

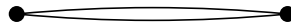
$$\Phi_1 = m_{200} + m_{020} + m_{002}$$

Generating graph:

$$\begin{matrix} 1 \\ 1 \end{matrix}$$


$$\Phi_2 = m_{200}^2 + 2m_{110}^2 + 2m_{101}^2 + m_{020}^2 + 2m_{011}^2 + m_{002}^2$$

Generating graph:

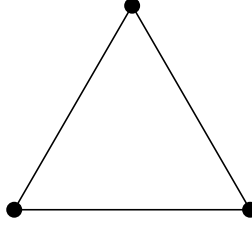
$$\begin{matrix} 1 & 1 \\ 2 & 2 \end{matrix}$$


$$\begin{aligned} \Phi_3 = & m_{200}^3 + 3m_{200}m_{110}^2 + 3m_{200}m_{101}^2 + 3m_{110}^2m_{020} + 6m_{110}m_{101}m_{011} + 3m_{101}^2m_{002} + m_{020}^3 \\ & + 3m_{020}m_{011}^2 + 3m_{011}^2m_{002} + m_{002}^3 \end{aligned}$$

Generating graph:

$$\begin{matrix} 1 & 1 & 2 \\ 2 & 3 & 3 \end{matrix}$$

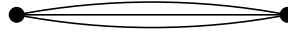
$$1$$



$$\Phi_4 = m_{300}^2 + 3m_{210}^2 + 3m_{201}^2 + 3m_{120}^2 + 6m_{111}^2 + 3m_{102}^2 + m_{030}^2 + 3m_{021}^2 + 3m_{012}^2 + m_{003}^2$$

Generating graph:

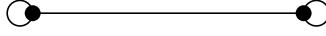
$$\begin{array}{ccc} 1 & 1 & 1 \\ 2 & 2 & 2 \end{array}$$



$$\begin{aligned} \Phi_5 = & m_{300}^2 + 2m_{300}m_{120} + 2m_{300}m_{102} + m_{210}^2 + 2m_{210}m_{030} + 2m_{210}m_{012} + m_{201}^2 + 2m_{201}m_{021} \\ & + 2m_{201}m_{003} + m_{120}^2 + 2m_{120}m_{102} + m_{102}^2 + m_{030}^2 + 2m_{030}m_{012} + m_{021}^2 + 2m_{021}m_{003} + m_{012}^2 \\ & + m_{003}^2 \end{aligned}$$

Generating graph:

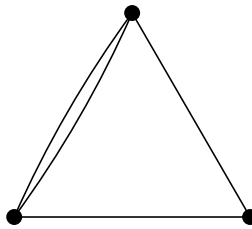
$$\begin{array}{ccc} 1 & 1 & 2 \\ 1 & 2 & 2 \end{array}$$



$$\begin{aligned}
 \Phi_6 = & m_{200}m_{300}^2 + 2m_{200}m_{210}^2 + 2m_{200}m_{201}^2 + m_{200}m_{120}^2 + 2m_{200}m_{111}^2 + m_{200}m_{102}^2 \\
 & + 2m_{110}m_{300}m_{210} + 4m_{110}m_{210}m_{120} + 4m_{110}m_{201}m_{111} + 2m_{110}m_{120}m_{030} \\
 & + 4m_{110}m_{111}m_{021} + 2m_{110}m_{102}m_{012} + 2m_{101}m_{300}m_{201} + 4m_{101}m_{210}m_{111} \\
 & + 4m_{101}m_{201}m_{102} + 2m_{101}m_{120}m_{021} + 4m_{101}m_{111}m_{012} + 2m_{101}m_{102}m_{003} + m_{020}m_{210}^2 \\
 & + 2m_{020}m_{120}^2 + 2m_{020}m_{111}^2 + m_{020}m_{030}^2 + 2m_{020}m_{021}^2 + m_{020}m_{012}^2 + 2m_{011}m_{210}m_{201} \\
 & + 4m_{011}m_{120}m_{111} + 4m_{011}m_{111}m_{102} + 2m_{011}m_{030}m_{021} + 4m_{011}m_{021}m_{012} \\
 & + 2m_{011}m_{012}m_{003} + m_{002}m_{201}^2 + 2m_{002}m_{111}^2 + 2m_{002}m_{102}^2 + m_{002}m_{021}^2 + 2m_{002}m_{012}^2 \\
 & + m_{002}m_{003}^2
 \end{aligned}$$

Generating graph:

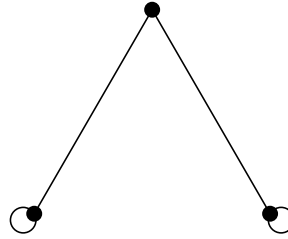
1	1	1	2
2	2	3	3



$$\begin{aligned}
\Phi_7 = & m_{200}m_{300}^2 + 2m_{200}m_{300}m_{120} + 2m_{200}m_{300}m_{102} + m_{200}m_{120}^2 + 2m_{200}m_{120}m_{102} + m_{200}m_{102}^2 \\
& + 2m_{110}m_{300}m_{210} + 2m_{110}m_{300}m_{030} + 2m_{110}m_{300}m_{012} + 2m_{110}m_{210}m_{120} \\
& + 2m_{110}m_{210}m_{102} + 2m_{110}m_{120}m_{030} + 2m_{110}m_{120}m_{012} + 2m_{110}m_{102}m_{030} \\
& + 2m_{110}m_{102}m_{012} + 2m_{101}m_{300}m_{201} + 2m_{101}m_{300}m_{021} + 2m_{101}m_{300}m_{003} \\
& + 2m_{101}m_{201}m_{120} + 2m_{101}m_{201}m_{102} + 2m_{101}m_{120}m_{021} + 2m_{101}m_{120}m_{003} \\
& + 2m_{101}m_{102}m_{021} + 2m_{101}m_{102}m_{003} + m_{020}m_{210}^2 + 2m_{020}m_{210}m_{030} + 2m_{020}m_{210}m_{012} \\
& + m_{020}m_{030}^2 + 2m_{020}m_{030}m_{012} + m_{020}m_{012}^2 + 2m_{011}m_{210}m_{201} + 2m_{011}m_{210}m_{021} \\
& + 2m_{011}m_{210}m_{003} + 2m_{011}m_{201}m_{030} + 2m_{011}m_{201}m_{012} + 2m_{011}m_{030}m_{021} \\
& + 2m_{011}m_{030}m_{003} + 2m_{011}m_{021}m_{012} + 2m_{011}m_{012}m_{003} + m_{002}m_{201}^2 + 2m_{002}m_{201}m_{021} \\
& + 2m_{002}m_{201}m_{003} + m_{002}m_{021}^2 + 2m_{002}m_{021}m_{003} + m_{002}m_{003}^2
\end{aligned}$$

Generating graph:

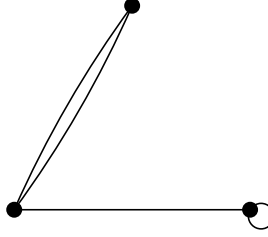
$$\begin{array}{cccc}
1 & 1 & 2 & 3 \\
1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_8 = & m_{200}m_{300}^2 + m_{200}m_{300}m_{120} + m_{200}m_{300}m_{102} + m_{200}m_{210}^2 + m_{200}m_{210}m_{030} + m_{200}m_{210}m_{012} \\
& + m_{200}m_{201}^2 + m_{200}m_{201}m_{021} + m_{200}m_{201}m_{003} + 2m_{110}m_{300}m_{210} + 4m_{110}m_{210}m_{120} \\
& + 2m_{110}m_{210}m_{102} + 2m_{110}m_{201}m_{111} + 2m_{110}m_{120}m_{030} + 2m_{110}m_{120}m_{012} \\
& + 2m_{110}m_{111}m_{021} + 2m_{110}m_{111}m_{003} + 2m_{101}m_{300}m_{201} + 2m_{101}m_{210}m_{111} \\
& + 2m_{101}m_{201}m_{120} + 4m_{101}m_{201}m_{102} + 2m_{101}m_{111}m_{030} + 2m_{101}m_{111}m_{012} \\
& + 2m_{101}m_{102}m_{021} + 2m_{101}m_{102}m_{003} + m_{020}m_{300}m_{120} + m_{020}m_{210}m_{030} + m_{020}m_{201}m_{021} \\
& + m_{020}m_{120}^2 + m_{020}m_{120}m_{102} + m_{020}m_{030}^2 + m_{020}m_{030}m_{012} + m_{020}m_{021}^2 + m_{020}m_{021}m_{003} \\
& + 2m_{011}m_{300}m_{111} + 2m_{011}m_{210}m_{021} + 2m_{011}m_{201}m_{012} + 2m_{011}m_{120}m_{111} \\
& + 2m_{011}m_{111}m_{102} + 2m_{011}m_{030}m_{021} + 4m_{011}m_{021}m_{012} + 2m_{011}m_{012}m_{003} + m_{002}m_{300}m_{102} \\
& + m_{002}m_{210}m_{012} + m_{002}m_{201}m_{003} + m_{002}m_{120}m_{102} + m_{002}m_{102}^2 + m_{002}m_{030}m_{012} \\
& + m_{002}m_{021}m_{003} + m_{002}m_{012}^2 + m_{002}m_{003}^2
\end{aligned}$$

Generating graph:

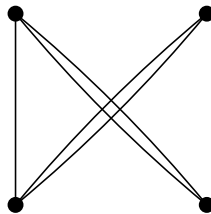
$$\begin{array}{cccc}
1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_9 = & m_{200}^2 m_{300}^2 + m_{200}^2 m_{210}^2 + m_{200}^2 m_{201}^2 + 4m_{200} m_{110} m_{300} m_{210} + 4m_{200} m_{110} m_{210} m_{120} \\
& + 4m_{200} m_{110} m_{201} m_{111} + 4m_{200} m_{101} m_{300} m_{201} + 4m_{200} m_{101} m_{210} m_{111} \\
& + 4m_{200} m_{101} m_{201} m_{102} + 2m_{200} m_{020} m_{300} m_{120} + 2m_{200} m_{020} m_{210} m_{030} \\
& + 2m_{200} m_{020} m_{201} m_{021} + 4m_{200} m_{011} m_{300} m_{111} + 4m_{200} m_{011} m_{210} m_{021} \\
& + 4m_{200} m_{011} m_{201} m_{012} + 2m_{200} m_{002} m_{300} m_{102} + 2m_{200} m_{002} m_{210} m_{012} \\
& + 2m_{200} m_{002} m_{201} m_{003} + 4m_{110}^2 m_{210}^2 + 4m_{110}^2 m_{120}^2 + 4m_{110}^2 m_{111}^2 + 8m_{110} m_{101} m_{210} m_{201} \\
& + 8m_{110} m_{101} m_{120} m_{111} + 8m_{110} m_{101} m_{111} m_{102} + 4m_{110} m_{020} m_{210} m_{120} \\
& + 4m_{110} m_{020} m_{120} m_{030} + 4m_{110} m_{020} m_{111} m_{021} + 8m_{110} m_{011} m_{210} m_{111} \\
& + 8m_{110} m_{011} m_{120} m_{021} + 8m_{110} m_{011} m_{111} m_{012} + 4m_{110} m_{002} m_{210} m_{102} \\
& + 4m_{110} m_{002} m_{120} m_{012} + 4m_{110} m_{002} m_{111} m_{003} + 4m_{101}^2 m_{201}^2 + 4m_{101}^2 m_{111}^2 + 4m_{101}^2 m_{102}^2 \\
& + 4m_{101} m_{020} m_{201} m_{120} + 4m_{101} m_{020} m_{111} m_{030} + 4m_{101} m_{020} m_{102} m_{021} \\
& + 8m_{101} m_{011} m_{201} m_{111} + 8m_{101} m_{011} m_{111} m_{021} + 8m_{101} m_{011} m_{102} m_{012} \\
& + 4m_{101} m_{002} m_{201} m_{102} + 4m_{101} m_{002} m_{111} m_{012} + 4m_{101} m_{002} m_{102} m_{003} + m_{020}^2 m_{120}^2 \\
& + m_{020}^2 m_{030}^2 + m_{020}^2 m_{021}^2 + 4m_{020} m_{011} m_{120} m_{111} + 4m_{020} m_{011} m_{030} m_{021} \\
& + 4m_{020} m_{011} m_{021} m_{012} + 2m_{020} m_{002} m_{120} m_{102} + 2m_{020} m_{002} m_{030} m_{012} \\
& + 2m_{020} m_{002} m_{021} m_{003} + 4m_{011}^2 m_{111}^2 + 4m_{011}^2 m_{021}^2 + 4m_{011}^2 m_{012}^2 + 4m_{011} m_{002} m_{111} m_{102} \\
& + 4m_{011} m_{002} m_{021} m_{012} + 4m_{011} m_{002} m_{012} m_{003} + m_{002}^2 m_{102}^2 + m_{002}^2 m_{012}^2 + m_{002}^2 m_{003}^2
\end{aligned}$$

Generating graph:

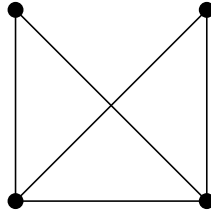
1 1 1 2 2
2 3 3 4 4



$$\begin{aligned}
\Phi_{10} = & m_{200}^2 m_{300}^2 + m_{200}^2 m_{210}^2 + m_{200}^2 m_{201}^2 + 4m_{200} m_{110} m_{300} m_{210} + 4m_{200} m_{110} m_{210} m_{120} \\
& + 4m_{200} m_{110} m_{201} m_{111} + 4m_{200} m_{101} m_{300} m_{201} + 4m_{200} m_{101} m_{210} m_{111} \\
& + 4m_{200} m_{101} m_{201} m_{102} + 2m_{200} m_{020} m_{210}^2 + 2m_{200} m_{020} m_{120}^2 + 2m_{200} m_{020} m_{111}^2 \\
& + 4m_{200} m_{011} m_{210} m_{201} + 4m_{200} m_{011} m_{120} m_{111} + 4m_{200} m_{011} m_{111} m_{102} + 2m_{200} m_{002} m_{201}^2 \\
& + 2m_{200} m_{002} m_{111}^2 + 2m_{200} m_{002} m_{102}^2 + 2m_{110}^2 m_{300} m_{120} + 2m_{110}^2 m_{210}^2 + 2m_{110}^2 m_{210} m_{030} \\
& + 2m_{110}^2 m_{201} m_{021} + 2m_{110}^2 m_{120}^2 + 2m_{110}^2 m_{111}^2 + 4m_{110} m_{101} m_{300} m_{111} + 4m_{110} m_{101} m_{210} m_{201} \\
& + 4m_{110} m_{101} m_{210} m_{021} + 4m_{110} m_{101} m_{201} m_{012} + 4m_{110} m_{101} m_{120} m_{111} \\
& + 4m_{110} m_{101} m_{111} m_{102} + 4m_{110} m_{020} m_{210} m_{120} + 4m_{110} m_{020} m_{120} m_{030} \\
& + 4m_{110} m_{020} m_{111} m_{021} + 4m_{110} m_{011} m_{210} m_{111} + 4m_{110} m_{011} m_{201} m_{120} \\
& + 4m_{110} m_{011} m_{120} m_{021} + 4m_{110} m_{011} m_{111} m_{030} + 4m_{110} m_{011} m_{111} m_{012} \\
& + 4m_{110} m_{011} m_{102} m_{021} + 4m_{110} m_{002} m_{201} m_{111} + 4m_{110} m_{002} m_{111} m_{021} \\
& + 4m_{110} m_{002} m_{102} m_{012} + 2m_{101}^2 m_{300} m_{102} + 2m_{101}^2 m_{210} m_{012} + 2m_{101}^2 m_{201}^2 \\
& + 2m_{101}^2 m_{201} m_{003} + 2m_{101}^2 m_{111}^2 + 2m_{101}^2 m_{102}^2 + 4m_{101} m_{020} m_{210} m_{111} + 4m_{101} m_{020} m_{120} m_{021} \\
& + 4m_{101} m_{020} m_{111} m_{012} + 4m_{101} m_{011} m_{210} m_{102} + 4m_{101} m_{011} m_{201} m_{111} \\
& + 4m_{101} m_{011} m_{120} m_{012} + 4m_{101} m_{011} m_{111} m_{021} + 4m_{101} m_{011} m_{111} m_{003} \\
& + 4m_{101} m_{011} m_{102} m_{012} + 4m_{101} m_{002} m_{201} m_{102} + 4m_{101} m_{002} m_{111} m_{012} \\
& + 4m_{101} m_{002} m_{102} m_{003} + m_{020}^2 m_{120}^2 + m_{020}^2 m_{030}^2 + m_{020}^2 m_{021}^2 + 4m_{020} m_{011} m_{120} m_{111} \\
& + 4m_{020} m_{011} m_{030} m_{021} + 4m_{020} m_{011} m_{021} m_{012} + 2m_{020} m_{002} m_{111}^2 + 2m_{020} m_{002} m_{021}^2 \\
& + 2m_{020} m_{002} m_{012}^2 + 2m_{011}^2 m_{120} m_{102} + 2m_{011}^2 m_{111}^2 + 2m_{011}^2 m_{030} m_{012} + 2m_{011}^2 m_{021}^2 \\
& + 2m_{011}^2 m_{021} m_{003} + 2m_{011}^2 m_{012}^2 + 4m_{011} m_{002} m_{111} m_{102} + 4m_{011} m_{002} m_{021} m_{012} \\
& + 4m_{011} m_{002} m_{012} m_{003} + m_{002}^2 m_{102}^2 + m_{002}^2 m_{012}^2 + m_{002}^2 m_{003}^2
\end{aligned}$$

Generating graph:

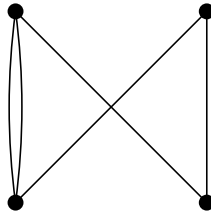
1	1	1	2	3
2	3	4	4	4



$$\begin{aligned}
\Phi_{11} = & m_{200}^2 m_{300}^2 + 2m_{200}^2 m_{210}^2 + 2m_{200}^2 m_{201}^2 + m_{200}^2 m_{120}^2 + 2m_{200}^2 m_{111}^2 + m_{200}^2 m_{102}^2 \\
& + 2m_{200} m_{110} m_{300} m_{210} + 4m_{200} m_{110} m_{210} m_{120} + 4m_{200} m_{110} m_{201} m_{111} \\
& + 2m_{200} m_{110} m_{120} m_{030} + 4m_{200} m_{110} m_{111} m_{021} + 2m_{200} m_{110} m_{102} m_{012} \\
& + 2m_{200} m_{101} m_{300} m_{201} + 4m_{200} m_{101} m_{210} m_{111} + 4m_{200} m_{101} m_{201} m_{102} \\
& + 2m_{200} m_{101} m_{120} m_{021} + 4m_{200} m_{101} m_{111} m_{012} + 2m_{200} m_{101} m_{102} m_{003} + m_{110}^2 m_{300}^2 \\
& + 3m_{110}^2 m_{210}^2 + 2m_{110}^2 m_{201}^2 + 3m_{110}^2 m_{120}^2 + 4m_{110}^2 m_{111}^2 + m_{110}^2 m_{102}^2 + m_{110}^2 m_{030}^2 + 2m_{110}^2 m_{021}^2 \\
& + m_{110}^2 m_{012}^2 + 2m_{110} m_{101} m_{210} m_{201} + 4m_{110} m_{101} m_{120} m_{111} + 4m_{110} m_{101} m_{111} m_{102} \\
& + 2m_{110} m_{101} m_{030} m_{021} + 4m_{110} m_{101} m_{021} m_{012} + 2m_{110} m_{101} m_{012} m_{003} \\
& + 2m_{110} m_{020} m_{300} m_{210} + 4m_{110} m_{020} m_{210} m_{120} + 4m_{110} m_{020} m_{201} m_{111} \\
& + 2m_{110} m_{020} m_{120} m_{030} + 4m_{110} m_{020} m_{111} m_{021} + 2m_{110} m_{020} m_{102} m_{012} \\
& + 2m_{110} m_{011} m_{300} m_{201} + 4m_{110} m_{011} m_{210} m_{111} + 4m_{110} m_{011} m_{201} m_{102} \\
& + 2m_{110} m_{011} m_{120} m_{021} + 4m_{110} m_{011} m_{111} m_{012} + 2m_{110} m_{011} m_{102} m_{003} + m_{101}^2 m_{300}^2 \\
& + 2m_{101}^2 m_{210}^2 + 3m_{101}^2 m_{201}^2 + m_{101}^2 m_{120}^2 + 4m_{101}^2 m_{111}^2 + 3m_{101}^2 m_{102}^2 + m_{101}^2 m_{021}^2 + 2m_{101}^2 m_{012}^2 \\
& + m_{101}^2 m_{003}^2 + 2m_{101} m_{011} m_{300} m_{210} + 4m_{101} m_{011} m_{210} m_{120} + 4m_{101} m_{011} m_{201} m_{111} \\
& + 2m_{101} m_{011} m_{120} m_{030} + 4m_{101} m_{011} m_{111} m_{021} + 2m_{101} m_{011} m_{102} m_{012} \\
& + 2m_{101} m_{002} m_{300} m_{201} + 4m_{101} m_{002} m_{210} m_{111} + 4m_{101} m_{002} m_{201} m_{102} \\
& + 2m_{101} m_{002} m_{120} m_{021} + 4m_{101} m_{002} m_{111} m_{012} + 2m_{101} m_{002} m_{102} m_{003} + m_{020}^2 m_{210}^2 \\
& + 2m_{020}^2 m_{120}^2 + 2m_{020}^2 m_{111}^2 + m_{020}^2 m_{030}^2 + 2m_{020}^2 m_{021}^2 + m_{020}^2 m_{012}^2 + 2m_{020} m_{011} m_{210} m_{201} \\
& + 4m_{020} m_{011} m_{120} m_{111} + 4m_{020} m_{011} m_{111} m_{102} + 2m_{020} m_{011} m_{030} m_{021} \\
& + 4m_{020} m_{011} m_{021} m_{012} + 2m_{020} m_{011} m_{012} m_{003} + m_{011}^2 m_{210}^2 + m_{011}^2 m_{201}^2 + 2m_{011}^2 m_{120}^2 \\
& + 4m_{011}^2 m_{111}^2 + 2m_{011}^2 m_{102}^2 + m_{011}^2 m_{030}^2 + 3m_{011}^2 m_{021}^2 + 3m_{011}^2 m_{012}^2 + m_{011}^2 m_{003}^2 \\
& + 2m_{011} m_{002} m_{210} m_{201} + 4m_{011} m_{002} m_{120} m_{111} + 4m_{011} m_{002} m_{111} m_{102} \\
& + 2m_{011} m_{002} m_{030} m_{021} + 4m_{011} m_{002} m_{021} m_{012} + 2m_{011} m_{002} m_{012} m_{003} + m_{002}^2 m_{201}^2 \\
& + 2m_{002}^2 m_{111}^2 + 2m_{002}^2 m_{102}^2 + m_{002}^2 m_{021}^2 + 2m_{002}^2 m_{012}^2 + m_{002}^2 m_{003}^2
\end{aligned}$$

Generating graph:

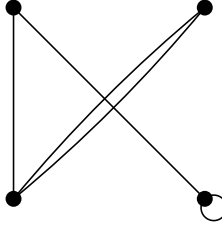
1	1	1	2	3
2	2	3	4	4



$$\begin{aligned}
\Phi_{12} = & m_{200}^2 m_{300}^2 + m_{200}^2 m_{300} m_{120} + m_{200}^2 m_{300} m_{102} + 4m_{200} m_{110} m_{300} m_{210} + m_{200} m_{110} m_{300} m_{030} \\
& + m_{200} m_{110} m_{300} m_{012} + 3m_{200} m_{110} m_{210} m_{120} + 3m_{200} m_{110} m_{210} m_{102} + 4m_{200} m_{101} m_{300} m_{201} \\
& + m_{200} m_{101} m_{300} m_{021} + m_{200} m_{101} m_{300} m_{003} + 3m_{200} m_{101} m_{201} m_{120} + 3m_{200} m_{101} m_{201} m_{102} \\
& + m_{200} m_{020} m_{300} m_{120} + m_{200} m_{020} m_{210}^2 + m_{200} m_{020} m_{210} m_{030} + m_{200} m_{020} m_{210} m_{012} \\
& + m_{200} m_{020} m_{120}^2 + m_{200} m_{020} m_{120} m_{102} + 2m_{200} m_{011} m_{300} m_{111} + 2m_{200} m_{011} m_{210} m_{201} \\
& + m_{200} m_{011} m_{210} m_{021} + m_{200} m_{011} m_{210} m_{003} + m_{200} m_{011} m_{201} m_{030} + m_{200} m_{011} m_{201} m_{012} \\
& + 2m_{200} m_{011} m_{120} m_{111} + 2m_{200} m_{011} m_{111} m_{102} + m_{200} m_{002} m_{300} m_{102} + m_{200} m_{002} m_{201}^2 \\
& + m_{200} m_{002} m_{201} m_{021} + m_{200} m_{002} m_{201} m_{003} + m_{200} m_{002} m_{120} m_{102} + m_{200} m_{002} m_{120}^2 \\
& + 2m_{110}^2 m_{300} m_{120} + 2m_{110}^2 m_{210}^2 + 2m_{110}^2 m_{210} m_{030} + 2m_{110}^2 m_{210} m_{012} + 2m_{110}^2 m_{120}^2 \\
& + 2m_{110}^2 m_{120} m_{102} + 4m_{110} m_{101} m_{300} m_{111} + 4m_{110} m_{101} m_{210} m_{201} + 2m_{110} m_{101} m_{210} m_{021} \\
& + 2m_{110} m_{101} m_{210} m_{003} + 2m_{110} m_{101} m_{201} m_{030} + 2m_{110} m_{101} m_{201} m_{012} \\
& + 4m_{110} m_{101} m_{120} m_{111} + 4m_{110} m_{101} m_{111} m_{102} + m_{110} m_{020} m_{300} m_{030} + 3m_{110} m_{020} m_{210} m_{120} \\
& + 4m_{110} m_{020} m_{120} m_{030} + 3m_{110} m_{020} m_{120} m_{012} + m_{110} m_{020} m_{102} m_{030} + 2m_{110} m_{011} m_{300} m_{021} \\
& + 4m_{110} m_{011} m_{210} m_{111} + 2m_{110} m_{011} m_{201} m_{120} + 4m_{110} m_{011} m_{120} m_{021} \\
& + 2m_{110} m_{011} m_{120} m_{003} + 4m_{110} m_{011} m_{111} m_{030} + 4m_{110} m_{011} m_{111} m_{012} \\
& + 2m_{110} m_{011} m_{102} m_{021} + m_{110} m_{002} m_{300} m_{012} + m_{110} m_{002} m_{210} m_{102} + 2m_{110} m_{002} m_{201} m_{111} \\
& + m_{110} m_{002} m_{120} m_{012} + 2m_{110} m_{002} m_{111} m_{021} + 2m_{110} m_{002} m_{111} m_{003} + m_{110} m_{002} m_{102} m_{030} \\
& + 2m_{110} m_{002} m_{102} m_{012} + 2m_{101}^2 m_{300} m_{102} + 2m_{101}^2 m_{201}^2 + 2m_{101}^2 m_{201} m_{021} \\
& + 2m_{101}^2 m_{201} m_{003} + 2m_{101}^2 m_{120} m_{102} + 2m_{101}^2 m_{102}^2 + m_{101} m_{020} m_{300} m_{021} \\
& + 2m_{101} m_{020} m_{210} m_{111} + m_{101} m_{020} m_{201} m_{120} + 2m_{101} m_{020} m_{120} m_{021} + m_{101} m_{020} m_{120} m_{003} \\
& + 2m_{101} m_{020} m_{111} m_{030} + 2m_{101} m_{020} m_{111} m_{012} + m_{101} m_{020} m_{102} m_{021} + 2m_{101} m_{011} m_{300} m_{012} \\
& + 2m_{101} m_{011} m_{210} m_{102} + 4m_{101} m_{011} m_{201} m_{111} + 2m_{101} m_{011} m_{120} m_{012} \\
& + 4m_{101} m_{011} m_{111} m_{021} + 4m_{101} m_{011} m_{111} m_{003} + 2m_{101} m_{011} m_{102} m_{030} \\
& + 4m_{101} m_{011} m_{102} m_{012} + m_{101} m_{002} m_{300} m_{003} + 3m_{101} m_{002} m_{201} m_{102} + m_{101} m_{002} m_{120} m_{003} \\
& + 3m_{101} m_{002} m_{102} m_{021} + 4m_{101} m_{002} m_{102} m_{003} + m_{020}^2 m_{210} m_{030} + m_{020}^2 m_{030}^2 + m_{020}^2 m_{030} m_{012} \\
& + 3m_{020} m_{011} m_{210} m_{021} + m_{020} m_{011} m_{201} m_{030} + 4m_{020} m_{011} m_{030} m_{021} + m_{020} m_{011} m_{030} m_{003} \\
& + 3m_{020} m_{011} m_{021} m_{012} + m_{020} m_{002} m_{210} m_{012} + m_{020} m_{002} m_{201} m_{021} + m_{020} m_{002} m_{030} m_{012} \\
& + m_{020} m_{002} m_{021}^2 + m_{020} m_{002} m_{021} m_{003} + m_{020} m_{002} m_{012}^2 + 2m_{011}^2 m_{210} m_{012} \\
& + 2m_{011}^2 m_{201} m_{021} + 2m_{011}^2 m_{030} m_{012} + 2m_{011}^2 m_{021}^2 + 2m_{011}^2 m_{021} m_{003} + 2m_{011}^2 m_{012}^2 \\
& + m_{011} m_{002} m_{210} m_{003} + 3m_{011} m_{002} m_{201} m_{012} + m_{011} m_{002} m_{030} m_{003} + 3m_{011} m_{002} m_{021} m_{012} \\
& + 4m_{011} m_{002} m_{012} m_{003} + m_{002}^2 m_{201} m_{003} + m_{002}^2 m_{021} m_{003} + m_{002}^2 m_{003}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 2 & 4 \\
2 & 3 & 3 & 4 & 4
\end{array}$$

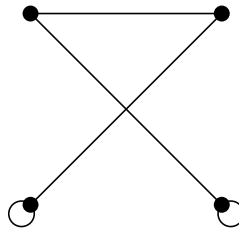


$$\begin{aligned}
\Phi_{13} = & m_{200}^2 m_{300}^2 + 2m_{200}^2 m_{300} m_{120} + 2m_{200}^2 m_{300} m_{102} + m_{200}^2 m_{120}^2 + 2m_{200}^2 m_{120} m_{102} + m_{200}^2 m_{102}^2 \\
& + 2m_{200} m_{110} m_{300} m_{210} + 2m_{200} m_{110} m_{300} m_{030} + 2m_{200} m_{110} m_{300} m_{012} \\
& + 2m_{200} m_{110} m_{210} m_{120} + 2m_{200} m_{110} m_{210} m_{102} + 2m_{200} m_{110} m_{120} m_{030} \\
& + 2m_{200} m_{110} m_{120} m_{012} + 2m_{200} m_{110} m_{102} m_{030} + 2m_{200} m_{110} m_{102} m_{012} \\
& + 2m_{200} m_{101} m_{300} m_{201} + 2m_{200} m_{101} m_{300} m_{021} + 2m_{200} m_{101} m_{300} m_{003} \\
& + 2m_{200} m_{101} m_{201} m_{120} + 2m_{200} m_{101} m_{201} m_{102} + 2m_{200} m_{101} m_{120} m_{021} \\
& + 2m_{200} m_{101} m_{120} m_{003} + 2m_{200} m_{101} m_{102} m_{021} + 2m_{200} m_{101} m_{102} m_{003} + m_{110}^2 m_{300}^2 \\
& + 2m_{110}^2 m_{300} m_{120} + 2m_{110}^2 m_{300} m_{102} + m_{110}^2 m_{210}^2 + 2m_{110}^2 m_{210} m_{030} + 2m_{110}^2 m_{210} m_{012} \\
& + m_{110}^2 m_{120}^2 + 2m_{110}^2 m_{120} m_{102} + m_{110}^2 m_{102}^2 + m_{110}^2 m_{030}^2 + 2m_{110}^2 m_{030} m_{012} + m_{110}^2 m_{012}^2 \\
& + 2m_{110} m_{101} m_{210} m_{201} + 2m_{110} m_{101} m_{210} m_{021} + 2m_{110} m_{101} m_{210} m_{003} \\
& + 2m_{110} m_{101} m_{201} m_{030} + 2m_{110} m_{101} m_{201} m_{012} + 2m_{110} m_{101} m_{030} m_{021} \\
& + 2m_{110} m_{101} m_{030} m_{003} + 2m_{110} m_{101} m_{021} m_{012} + 2m_{110} m_{101} m_{012} m_{003} \\
& + 2m_{110} m_{020} m_{300} m_{210} + 2m_{110} m_{020} m_{300} m_{030} + 2m_{110} m_{020} m_{300} m_{012} \\
& + 2m_{110} m_{020} m_{210} m_{120} + 2m_{110} m_{020} m_{210} m_{102} + 2m_{110} m_{020} m_{120} m_{030} \\
& + 2m_{110} m_{020} m_{120} m_{012} + 2m_{110} m_{020} m_{102} m_{030} + 2m_{110} m_{020} m_{102} m_{012} \\
& + 2m_{110} m_{011} m_{300} m_{201} + 2m_{110} m_{011} m_{300} m_{021} + 2m_{110} m_{011} m_{300} m_{003}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{011}m_{201}m_{120} + 2m_{110}m_{011}m_{201}m_{102} + 2m_{110}m_{011}m_{120}m_{021} \\
&+2m_{110}m_{011}m_{120}m_{003} + 2m_{110}m_{011}m_{102}m_{021} + 2m_{110}m_{011}m_{102}m_{003} + m_{101}^2m_{300}^2 \\
&+2m_{101}^2m_{300}m_{120} + 2m_{101}^2m_{300}m_{102} + m_{101}^2m_{201}^2 + 2m_{101}^2m_{201}m_{021} + 2m_{101}^2m_{201}m_{003} \\
&+m_{101}^2m_{120}^2 + 2m_{101}^2m_{120}m_{102} + m_{101}^2m_{102}^2 + m_{101}^2m_{021}^2 + 2m_{101}^2m_{021}m_{003} + m_{101}^2m_{003}^2 \\
&+2m_{101}m_{011}m_{300}m_{210} + 2m_{101}m_{011}m_{300}m_{030} + 2m_{101}m_{011}m_{300}m_{012} \\
&+2m_{101}m_{011}m_{210}m_{120} + 2m_{101}m_{011}m_{210}m_{102} + 2m_{101}m_{011}m_{120}m_{030} \\
&+2m_{101}m_{011}m_{120}m_{012} + 2m_{101}m_{011}m_{102}m_{030} + 2m_{101}m_{011}m_{102}m_{012} \\
&+2m_{101}m_{002}m_{300}m_{201} + 2m_{101}m_{002}m_{300}m_{021} + 2m_{101}m_{002}m_{300}m_{003} \\
&+2m_{101}m_{002}m_{201}m_{120} + 2m_{101}m_{002}m_{201}m_{102} + 2m_{101}m_{002}m_{120}m_{021} \\
&+2m_{101}m_{002}m_{120}m_{003} + 2m_{101}m_{002}m_{102}m_{021} + 2m_{101}m_{002}m_{102}m_{003} + m_{020}^2m_{210}^2 \\
&+2m_{020}^2m_{210}m_{030} + 2m_{020}^2m_{210}m_{012} + m_{020}^2m_{030}^2 + 2m_{020}^2m_{030}m_{012} + m_{020}^2m_{012}^2 \\
&+2m_{020}m_{011}m_{210}m_{201} + 2m_{020}m_{011}m_{210}m_{021} + 2m_{020}m_{011}m_{210}m_{003} \\
&+2m_{020}m_{011}m_{201}m_{030} + 2m_{020}m_{011}m_{201}m_{012} + 2m_{020}m_{011}m_{030}m_{021} \\
&+2m_{020}m_{011}m_{030}m_{003} + 2m_{020}m_{011}m_{021}m_{012} + 2m_{020}m_{011}m_{012}m_{003} + m_{011}^2m_{210}^2 \\
&+2m_{011}^2m_{210}m_{030} + 2m_{011}^2m_{210}m_{012} + m_{011}^2m_{201}^2 + 2m_{011}^2m_{201}m_{021} + 2m_{011}^2m_{201}m_{003} \\
&+m_{011}^2m_{030}^2 + 2m_{011}^2m_{030}m_{012} + m_{011}^2m_{021}^2 + 2m_{011}^2m_{021}m_{003} + m_{011}^2m_{012}^2 + m_{011}^2m_{003}^2 \\
&+2m_{011}m_{002}m_{210}m_{201} + 2m_{011}m_{002}m_{210}m_{021} + 2m_{011}m_{002}m_{210}m_{003} \\
&+2m_{011}m_{002}m_{201}m_{030} + 2m_{011}m_{002}m_{201}m_{012} + 2m_{011}m_{002}m_{030}m_{021} \\
&+2m_{011}m_{002}m_{030}m_{003} + 2m_{011}m_{002}m_{021}m_{012} + 2m_{011}m_{002}m_{012}m_{003} + m_{002}^2m_{201}^2 \\
&+2m_{002}^2m_{201}m_{021} + 2m_{002}^2m_{201}m_{003} + m_{002}^2m_{021}^2 + 2m_{002}^2m_{021}m_{003} + m_{002}^2m_{003}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 2 & 2 & 4 \\
1 & 3 & 3 & 4 & 4
\end{array}$$



$$\Phi_{14} = m_{400} + 2m_{220} + 2m_{202} + m_{040} + 2m_{022} + m_{004}$$

Generating graph:

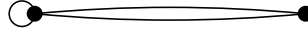
$$\begin{array}{cc}
1 & 1 \\
1 & 1
\end{array}$$



$$\begin{aligned} \Phi_{15} = & m_{200}m_{400} + m_{200}m_{220} + m_{200}m_{202} + 2m_{110}m_{310} + 2m_{110}m_{130} + 2m_{110}m_{112} + 2m_{101}m_{301} \\ & + 2m_{101}m_{121} + 2m_{101}m_{103} + m_{020}m_{220} + m_{020}m_{040} + m_{020}m_{022} + 2m_{011}m_{211} + 2m_{011}m_{031} \\ & + 2m_{011}m_{013} + m_{002}m_{202} + m_{002}m_{022} + m_{002}m_{004} \end{aligned}$$

Generating graph:

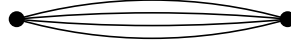
$$\begin{array}{ccc} 1 & 1 & 1 \\ 1 & 2 & 2 \end{array}$$



$$\begin{aligned} \Phi_{16} = & m_{400}^2 + 4m_{310}^2 + 4m_{301}^2 + 6m_{220}^2 + 12m_{211}^2 + 6m_{202}^2 + 4m_{130}^2 + 12m_{121}^2 + 12m_{112}^2 + 4m_{103}^2 \\ & + m_{040}^2 + 4m_{031}^2 + 6m_{022}^2 + 4m_{013}^2 + m_{004}^2 \end{aligned}$$

Generating graph:

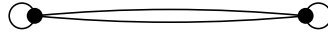
$$\begin{array}{cccc} 1 & 1 & 1 & 1 \\ 2 & 2 & 2 & 2 \end{array}$$



$$\begin{aligned}
\Phi_{17} = & m_{400}^2 + 2m_{400}m_{220} + 2m_{400}m_{202} + 2m_{310}^2 + 4m_{310}m_{130} + 4m_{310}m_{112} + 2m_{301}^2 + 4m_{301}m_{121} \\
& + 4m_{301}m_{103} + 2m_{220}^2 + 2m_{220}m_{202} + 2m_{220}m_{040} + 2m_{220}m_{022} + 2m_{211}^2 + 4m_{211}m_{031} \\
& + 4m_{211}m_{013} + 2m_{202}^2 + 2m_{202}m_{022} + 2m_{202}m_{004} + 2m_{130}^2 + 4m_{130}m_{112} + 2m_{121}^2 \\
& + 4m_{121}m_{103} + 2m_{112}^2 + 2m_{103}^2 + m_{040}^2 + 2m_{040}m_{022} + 2m_{031}^2 + 4m_{031}m_{013} + 2m_{022}^2 \\
& + 2m_{022}m_{004} + 2m_{013}^2 + m_{004}^2
\end{aligned}$$

Generating graph:

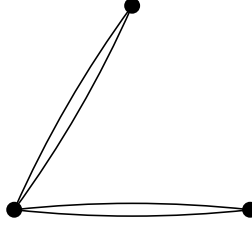
$$\begin{array}{cccc}
1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{18} = & m_{200}^2 m_{400} + 4m_{200}m_{110}m_{310} + 4m_{200}m_{101}m_{301} + 2m_{200}m_{020}m_{220} + 4m_{200}m_{011}m_{211} \\
& + 2m_{200}m_{002}m_{202} + 4m_{110}^2 m_{220} + 8m_{110}m_{101}m_{211} + 4m_{110}m_{020}m_{130} + 8m_{110}m_{011}m_{121} \\
& + 4m_{110}m_{002}m_{112} + 4m_{101}^2 m_{202} + 4m_{101}m_{020}m_{121} + 8m_{101}m_{011}m_{112} + 4m_{101}m_{002}m_{103} \\
& + m_{020}^2 m_{040} + 4m_{020}m_{011}m_{031} + 2m_{020}m_{002}m_{022} + 4m_{011}^2 m_{022} + 4m_{011}m_{002}m_{013} \\
& + m_{002}^2 m_{004}
\end{aligned}$$

Generating graph:

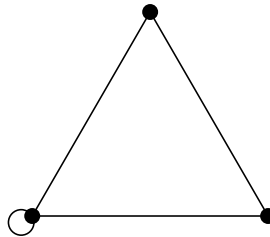
$$\begin{array}{cccc}
1 & 1 & 1 & 1 \\
2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{19} = & m_{200}^2 m_{400} + m_{200}^2 m_{220} + m_{200}^2 m_{202} + 2m_{200} m_{110} m_{310} + 2m_{200} m_{110} m_{130} + 2m_{200} m_{110} m_{112} \\
& + 2m_{200} m_{101} m_{301} + 2m_{200} m_{101} m_{121} + 2m_{200} m_{101} m_{103} + m_{110}^2 m_{400} + 2m_{110}^2 m_{220} \\
& + m_{110}^2 m_{202} + m_{110}^2 m_{040} + m_{110}^2 m_{022} + 2m_{110} m_{101} m_{211} + 2m_{110} m_{101} m_{031} \\
& + 2m_{110} m_{101} m_{013} + 2m_{110} m_{020} m_{310} + 2m_{110} m_{020} m_{130} + 2m_{110} m_{020} m_{112} \\
& + 2m_{110} m_{011} m_{301} + 2m_{110} m_{011} m_{121} + 2m_{110} m_{011} m_{103} + m_{101}^2 m_{400} + m_{101}^2 m_{220} \\
& + 2m_{101}^2 m_{202} + m_{101}^2 m_{022} + m_{101}^2 m_{004} + 2m_{101} m_{011} m_{310} + 2m_{101} m_{011} m_{130} \\
& + 2m_{101} m_{011} m_{112} + 2m_{101} m_{002} m_{301} + 2m_{101} m_{002} m_{121} + 2m_{101} m_{002} m_{103} + m_{020}^2 m_{220} \\
& + m_{020}^2 m_{040} + m_{020}^2 m_{022} + 2m_{020} m_{011} m_{211} + 2m_{020} m_{011} m_{031} + 2m_{020} m_{011} m_{013} \\
& + m_{011}^2 m_{220} + m_{011}^2 m_{202} + m_{011}^2 m_{040} + 2m_{011}^2 m_{022} + m_{011}^2 m_{004} + 2m_{011} m_{002} m_{211} \\
& + 2m_{011} m_{002} m_{031} + 2m_{011} m_{002} m_{013} + m_{002}^2 m_{202} + m_{002}^2 m_{022} + m_{002}^2 m_{004}
\end{aligned}$$

Generating graph:

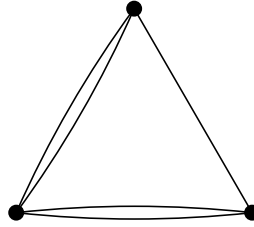
$$\begin{array}{cccc}
1 & 1 & 1 & 2 \\
1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{20} = & m_{300}^2 m_{400} + 4m_{300}m_{210}m_{310} + 4m_{300}m_{201}m_{301} + 2m_{300}m_{120}m_{220} + 4m_{300}m_{111}m_{211} \\
& + 2m_{300}m_{102}m_{202} + m_{210}^2 m_{400} + 4m_{210}^2 m_{220} + 8m_{210}m_{201}m_{211} + 4m_{210}m_{120}m_{310} \\
& + 4m_{210}m_{120}m_{130} + 4m_{210}m_{111}m_{301} + 8m_{210}m_{111}m_{121} + 4m_{210}m_{102}m_{112} \\
& + 2m_{210}m_{030}m_{220} + 4m_{210}m_{021}m_{211} + 2m_{210}m_{012}m_{202} + m_{201}^2 m_{400} + 4m_{201}^2 m_{202} \\
& + 4m_{201}m_{120}m_{121} + 4m_{201}m_{111}m_{310} + 8m_{201}m_{111}m_{112} + 4m_{201}m_{102}m_{301} \\
& + 4m_{201}m_{102}m_{103} + 2m_{201}m_{021}m_{220} + 4m_{201}m_{012}m_{211} + 2m_{201}m_{003}m_{202} + 4m_{120}^2 m_{220} \\
& + m_{120}^2 m_{040} + 8m_{120}m_{111}m_{211} + 4m_{120}m_{111}m_{031} + 2m_{120}m_{102}m_{022} + 4m_{120}m_{030}m_{130} \\
& + 8m_{120}m_{021}m_{121} + 4m_{120}m_{012}m_{112} + 4m_{111}^2 m_{220} + 4m_{111}^2 m_{202} + 4m_{111}^2 m_{022} \\
& + 8m_{111}m_{102}m_{211} + 4m_{111}m_{102}m_{013} + 4m_{111}m_{030}m_{121} + 4m_{111}m_{021}m_{130} \\
& + 8m_{111}m_{021}m_{112} + 8m_{111}m_{012}m_{121} + 4m_{111}m_{012}m_{103} + 4m_{111}m_{003}m_{112} + 4m_{102}^2 m_{202} \\
& + m_{102}^2 m_{004} + 4m_{102}m_{021}m_{121} + 8m_{102}m_{012}m_{112} + 4m_{102}m_{003}m_{103} + m_{030}^2 m_{040} \\
& + 4m_{030}m_{021}m_{031} + 2m_{030}m_{012}m_{022} + m_{021}^2 m_{040} + 4m_{021}^2 m_{022} + 4m_{021}m_{012}m_{031} \\
& + 4m_{021}m_{012}m_{013} + 2m_{021}m_{003}m_{022} + 4m_{012}^2 m_{022} + m_{012}^2 m_{004} + 4m_{012}m_{003}m_{013} \\
& + m_{003}^2 m_{004}
\end{aligned}$$

Generating graph:

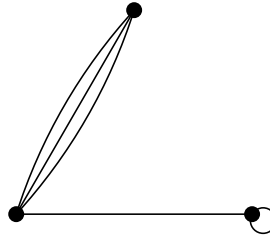
1	1	1	1	2
2	2	3	3	3



$$\begin{aligned}
\Phi_{21} = & m_{300}^2 m_{400} + 4m_{300} m_{210} m_{310} + 4m_{300} m_{201} m_{301} + m_{300} m_{120} m_{400} + 3m_{300} m_{120} m_{220} \\
& + 6m_{300} m_{111} m_{211} + m_{300} m_{102} m_{400} + 3m_{300} m_{102} m_{202} + m_{300} m_{030} m_{310} + m_{300} m_{030} m_{130} \\
& + m_{300} m_{021} m_{301} + 3m_{300} m_{021} m_{121} + m_{300} m_{012} m_{310} + 3m_{300} m_{012} m_{112} + m_{300} m_{003} m_{301} \\
& + m_{300} m_{003} m_{103} + 3m_{210}^2 m_{220} + 6m_{210} m_{201} m_{211} + 3m_{210} m_{120} m_{310} + 3m_{210} m_{120} m_{130} \\
& + 6m_{210} m_{111} m_{121} + 3m_{210} m_{102} m_{310} + 3m_{210} m_{102} m_{112} + 3m_{210} m_{030} m_{220} + m_{210} m_{030} m_{040} \\
& + 3m_{210} m_{021} m_{211} + 3m_{210} m_{021} m_{031} + 3m_{210} m_{012} m_{220} + 3m_{210} m_{012} m_{022} \\
& + 3m_{210} m_{003} m_{211} + m_{210} m_{003} m_{013} + 3m_{201}^2 m_{202} + 3m_{201} m_{120} m_{301} + 3m_{201} m_{120} m_{121} \\
& + 6m_{201} m_{111} m_{112} + 3m_{201} m_{102} m_{301} + 3m_{201} m_{102} m_{103} + 3m_{201} m_{030} m_{211} + m_{201} m_{030} m_{031} \\
& + 3m_{201} m_{021} m_{202} + 3m_{201} m_{021} m_{022} + 3m_{201} m_{012} m_{211} + 3m_{201} m_{012} m_{013} \\
& + 3m_{201} m_{003} m_{202} + m_{201} m_{003} m_{004} + 3m_{120}^2 m_{220} + 6m_{120} m_{111} m_{211} + 3m_{120} m_{102} m_{220} \\
& + 3m_{120} m_{102} m_{202} + 4m_{120} m_{030} m_{130} + 6m_{120} m_{021} m_{121} + 3m_{120} m_{012} m_{130} \\
& + 3m_{120} m_{012} m_{112} + 3m_{120} m_{003} m_{121} + m_{120} m_{003} m_{103} + 6m_{111} m_{102} m_{211} + 6m_{111} m_{030} m_{121} \\
& + 6m_{111} m_{021} m_{112} + 6m_{111} m_{012} m_{121} + 6m_{111} m_{003} m_{112} + 3m_{102}^2 m_{202} + m_{102} m_{030} m_{130} \\
& + 3m_{102} m_{030} m_{112} + 3m_{102} m_{021} m_{121} + 3m_{102} m_{021} m_{103} + 6m_{102} m_{012} m_{112} \\
& + 4m_{102} m_{003} m_{103} + m_{030}^2 m_{040} + 4m_{030} m_{021} m_{031} + m_{030} m_{012} m_{040} + 3m_{030} m_{012} m_{022} \\
& + m_{030} m_{003} m_{031} + m_{030} m_{003} m_{013} + 3m_{021}^2 m_{022} + 3m_{021} m_{012} m_{031} + 3m_{021} m_{012} m_{013} \\
& + 3m_{021} m_{003} m_{022} + m_{021} m_{003} m_{004} + 3m_{012}^2 m_{022} + 4m_{012} m_{003} m_{013} + m_{003}^2 m_{004}
\end{aligned}$$

Generating graph:

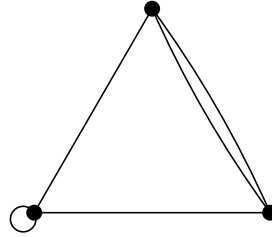
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{22} = & m_{300}^2 m_{400} + m_{300}^2 m_{220} + m_{300}^2 m_{202} + 2m_{300} m_{210} m_{310} + 2m_{300} m_{210} m_{130} + 2m_{300} m_{210} m_{112} \\
& + 2m_{300} m_{201} m_{301} + 2m_{300} m_{201} m_{121} + 2m_{300} m_{201} m_{103} + 2m_{210}^2 m_{400} + 3m_{210}^2 m_{220} \\
& + 2m_{210}^2 m_{202} + m_{210}^2 m_{040} + m_{210}^2 m_{022} + 2m_{210} m_{201} m_{211} + 2m_{210} m_{201} m_{031} \\
& + 2m_{210} m_{201} m_{013} + 4m_{210} m_{120} m_{310} + 4m_{210} m_{120} m_{130} + 4m_{210} m_{120} m_{112} \\
& + 4m_{210} m_{111} m_{301} + 4m_{210} m_{111} m_{121} + 4m_{210} m_{111} m_{103} + 2m_{201}^2 m_{400} + 2m_{201}^2 m_{220} \\
& + 3m_{201}^2 m_{202} + m_{201}^2 m_{022} + m_{201}^2 m_{004} + 4m_{201} m_{111} m_{310} + 4m_{201} m_{111} m_{130} \\
& + 4m_{201} m_{111} m_{112} + 4m_{201} m_{102} m_{301} + 4m_{201} m_{102} m_{121} + 4m_{201} m_{102} m_{103} + m_{120}^2 m_{400} \\
& + 3m_{120}^2 m_{220} + m_{120}^2 m_{202} + 2m_{120}^2 m_{040} + 2m_{120}^2 m_{022} + 4m_{120} m_{111} m_{211} + 4m_{120} m_{111} m_{031} \\
& + 4m_{120} m_{111} m_{013} + 2m_{120} m_{030} m_{310} + 2m_{120} m_{030} m_{130} + 2m_{120} m_{030} m_{112} \\
& + 2m_{120} m_{021} m_{301} + 2m_{120} m_{021} m_{121} + 2m_{120} m_{021} m_{103} + 2m_{111}^2 m_{400} + 4m_{111}^2 m_{220} \\
& + 4m_{111}^2 m_{202} + 2m_{111}^2 m_{040} + 4m_{111}^2 m_{022} + 2m_{111}^2 m_{004} + 4m_{111} m_{102} m_{211} + 4m_{111} m_{102} m_{031} \\
& + 4m_{111} m_{102} m_{013} + 4m_{111} m_{021} m_{310} + 4m_{111} m_{021} m_{130} + 4m_{111} m_{021} m_{112} \\
& + 4m_{111} m_{012} m_{301} + 4m_{111} m_{012} m_{121} + 4m_{111} m_{012} m_{103} + m_{102}^2 m_{400} + m_{102}^2 m_{220} \\
& + 3m_{102}^2 m_{202} + 2m_{102}^2 m_{022} + 2m_{102}^2 m_{004} + 2m_{102} m_{012} m_{310} + 2m_{102} m_{012} m_{130} \\
& + 2m_{102} m_{012} m_{112} + 2m_{102} m_{003} m_{301} + 2m_{102} m_{003} m_{121} + 2m_{102} m_{003} m_{103} + m_{030}^2 m_{220} \\
& + m_{030}^2 m_{040} + m_{030}^2 m_{022} + 2m_{030} m_{021} m_{211} + 2m_{030} m_{021} m_{031} + 2m_{030} m_{021} m_{013} \\
& + 2m_{021}^2 m_{220} + m_{021}^2 m_{202} + 2m_{021}^2 m_{040} + 3m_{021}^2 m_{022} + m_{021}^2 m_{004} + 4m_{021} m_{012} m_{211} \\
& + 4m_{021} m_{012} m_{031} + 4m_{021} m_{012} m_{013} + m_{012}^2 m_{220} + 2m_{012}^2 m_{202} + m_{012}^2 m_{040} + 3m_{012}^2 m_{022} \\
& + 2m_{012}^2 m_{004} + 2m_{012} m_{003} m_{211} + 2m_{012} m_{003} m_{031} + 2m_{012} m_{003} m_{013} + m_{003}^2 m_{202} \\
& + m_{003}^2 m_{022} + m_{003}^2 m_{004}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 2 & 2 \\
1 & 2 & 3 & 3 & 3
\end{array}$$

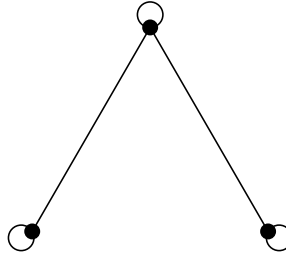


$$\begin{aligned}
\Phi_{23} = & m_{300}^2 m_{400} + m_{300}^2 m_{220} + m_{300}^2 m_{202} + 2m_{300} m_{210} m_{310} + 2m_{300} m_{210} m_{130} + 2m_{300} m_{210} m_{112} \\
& + 2m_{300} m_{201} m_{301} + 2m_{300} m_{201} m_{121} + 2m_{300} m_{201} m_{103} + 2m_{300} m_{120} m_{400} \\
& + 2m_{300} m_{120} m_{220} + 2m_{300} m_{120} m_{202} + 2m_{300} m_{102} m_{400} + 2m_{300} m_{102} m_{220} \\
& + 2m_{300} m_{102} m_{202} + 2m_{300} m_{030} m_{310} + 2m_{300} m_{030} m_{130} + 2m_{300} m_{030} m_{112}
\end{aligned}$$

$$\begin{aligned}
&+2m_{300}m_{021}m_{301} + 2m_{300}m_{021}m_{121} + 2m_{300}m_{021}m_{103} + 2m_{300}m_{012}m_{310} \\
&+2m_{300}m_{012}m_{130} + 2m_{300}m_{012}m_{112} + 2m_{300}m_{003}m_{301} + 2m_{300}m_{003}m_{121} \\
&+2m_{300}m_{003}m_{103} + m_{210}^2m_{220} + m_{210}^2m_{040} + m_{210}^2m_{022} + 2m_{210}m_{201}m_{211} \\
&+2m_{210}m_{201}m_{031} + 2m_{210}m_{201}m_{013} + 2m_{210}m_{120}m_{310} + 2m_{210}m_{120}m_{130} \\
&+2m_{210}m_{120}m_{112} + 2m_{210}m_{102}m_{310} + 2m_{210}m_{102}m_{130} + 2m_{210}m_{102}m_{112} \\
&+2m_{210}m_{030}m_{220} + 2m_{210}m_{030}m_{040} + 2m_{210}m_{030}m_{022} + 2m_{210}m_{021}m_{211} \\
&+2m_{210}m_{021}m_{031} + 2m_{210}m_{021}m_{013} + 2m_{210}m_{012}m_{220} + 2m_{210}m_{012}m_{040} \\
&+2m_{210}m_{012}m_{022} + 2m_{210}m_{003}m_{211} + 2m_{210}m_{003}m_{031} + 2m_{210}m_{003}m_{013} + m_{201}^2m_{202} \\
&+m_{201}^2m_{022} + m_{201}^2m_{004} + 2m_{201}m_{120}m_{301} + 2m_{201}m_{120}m_{121} + 2m_{201}m_{120}m_{103} \\
&+2m_{201}m_{102}m_{301} + 2m_{201}m_{102}m_{121} + 2m_{201}m_{102}m_{103} + 2m_{201}m_{030}m_{211} \\
&+2m_{201}m_{030}m_{031} + 2m_{201}m_{030}m_{013} + 2m_{201}m_{021}m_{202} + 2m_{201}m_{021}m_{022} \\
&+2m_{201}m_{021}m_{004} + 2m_{201}m_{012}m_{211} + 2m_{201}m_{012}m_{031} + 2m_{201}m_{012}m_{013} \\
&+2m_{201}m_{003}m_{202} + 2m_{201}m_{003}m_{022} + 2m_{201}m_{003}m_{004} + m_{120}^2m_{400} + m_{120}^2m_{220} \\
&+m_{120}^2m_{202} + 2m_{120}m_{102}m_{400} + 2m_{120}m_{102}m_{220} + 2m_{120}m_{102}m_{202} + 2m_{120}m_{030}m_{310} \\
&+2m_{120}m_{030}m_{130} + 2m_{120}m_{030}m_{112} + 2m_{120}m_{021}m_{301} + 2m_{120}m_{021}m_{121} \\
&+2m_{120}m_{021}m_{103} + 2m_{120}m_{012}m_{310} + 2m_{120}m_{012}m_{130} + 2m_{120}m_{012}m_{112} \\
&+2m_{120}m_{003}m_{301} + 2m_{120}m_{003}m_{121} + 2m_{120}m_{003}m_{103} + m_{102}^2m_{400} + m_{102}^2m_{220} \\
&+m_{102}^2m_{202} + 2m_{102}m_{030}m_{310} + 2m_{102}m_{030}m_{130} + 2m_{102}m_{030}m_{112} + 2m_{102}m_{021}m_{301} \\
&+2m_{102}m_{021}m_{121} + 2m_{102}m_{021}m_{103} + 2m_{102}m_{012}m_{310} + 2m_{102}m_{012}m_{130} \\
&+2m_{102}m_{012}m_{112} + 2m_{102}m_{003}m_{301} + 2m_{102}m_{003}m_{121} + 2m_{102}m_{003}m_{103} + m_{030}^2m_{220} \\
&+m_{030}^2m_{040} + m_{030}^2m_{022} + 2m_{030}m_{021}m_{211} + 2m_{030}m_{021}m_{031} + 2m_{030}m_{021}m_{013} \\
&+2m_{030}m_{012}m_{220} + 2m_{030}m_{012}m_{040} + 2m_{030}m_{012}m_{022} + 2m_{030}m_{003}m_{211} \\
&+2m_{030}m_{003}m_{031} + 2m_{030}m_{003}m_{013} + m_{021}^2m_{202} + m_{021}^2m_{022} + m_{021}^2m_{004} \\
&+2m_{021}m_{012}m_{211} + 2m_{021}m_{012}m_{031} + 2m_{021}m_{012}m_{013} + 2m_{021}m_{003}m_{202} \\
&+2m_{021}m_{003}m_{022} + 2m_{021}m_{003}m_{004} + m_{012}^2m_{220} + m_{012}^2m_{040} + m_{012}^2m_{022} \\
&+2m_{012}m_{003}m_{211} + 2m_{012}m_{003}m_{031} + 2m_{012}m_{003}m_{013} + m_{003}^2m_{202} + m_{003}^2m_{022} \\
&+m_{003}^2m_{004}
\end{aligned}$$

Generating graph:

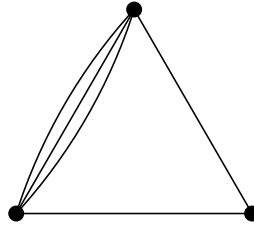
$$\begin{array}{ccccccc}
1 & 1 & 2 & 2 & 3 \\
1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{24} = & m_{200}m_{400}^2 + 3m_{200}m_{310}^2 + 3m_{200}m_{301}^2 + 3m_{200}m_{220}^2 + 6m_{200}m_{211}^2 + 3m_{200}m_{202}^2 + m_{200}m_{130}^2 \\
& + 3m_{200}m_{121}^2 + 3m_{200}m_{112}^2 + m_{200}m_{103}^2 + 2m_{110}m_{400}m_{310} + 6m_{110}m_{310}m_{220} \\
& + 6m_{110}m_{301}m_{211} + 6m_{110}m_{220}m_{130} + 12m_{110}m_{211}m_{121} + 6m_{110}m_{202}m_{112} \\
& + 2m_{110}m_{130}m_{040} + 6m_{110}m_{121}m_{031} + 6m_{110}m_{112}m_{022} + 2m_{110}m_{103}m_{013} \\
& + 2m_{101}m_{400}m_{301} + 6m_{101}m_{310}m_{211} + 6m_{101}m_{301}m_{202} + 6m_{101}m_{220}m_{121} \\
& + 12m_{101}m_{211}m_{112} + 6m_{101}m_{202}m_{103} + 2m_{101}m_{130}m_{031} + 6m_{101}m_{121}m_{022} \\
& + 6m_{101}m_{112}m_{013} + 2m_{101}m_{103}m_{004} + m_{020}m_{310}^2 + 3m_{020}m_{220}^2 + 3m_{020}m_{211}^2 + 3m_{020}m_{130}^2 \\
& + 6m_{020}m_{121}^2 + 3m_{020}m_{112}^2 + m_{020}m_{040}^2 + 3m_{020}m_{031}^2 + 3m_{020}m_{022}^2 + m_{020}m_{013}^2 \\
& + 2m_{011}m_{310}m_{301} + 6m_{011}m_{220}m_{211} + 6m_{011}m_{211}m_{202} + 6m_{011}m_{130}m_{121} \\
& + 12m_{011}m_{121}m_{112} + 6m_{011}m_{112}m_{103} + 2m_{011}m_{040}m_{031} + 6m_{011}m_{031}m_{022} \\
& + 6m_{011}m_{022}m_{013} + 2m_{011}m_{013}m_{004} + m_{002}m_{301}^2 + 3m_{002}m_{211}^2 + 3m_{002}m_{202}^2 + 3m_{002}m_{121}^2 \\
& + 6m_{002}m_{112}^2 + 3m_{002}m_{103}^2 + m_{002}m_{031}^2 + 3m_{002}m_{022}^2 + 3m_{002}m_{013}^2 + m_{002}m_{004}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 3 & 3
\end{array}$$

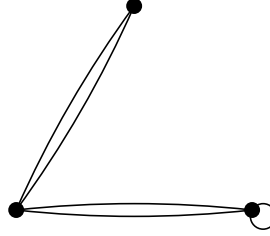


$$\begin{aligned}
\Phi_{25} = & m_{200}m_{400}^2 + m_{200}m_{400}m_{220} + m_{200}m_{400}m_{202} + 2m_{200}m_{310}^2 + 2m_{200}m_{310}m_{130} \\
& + 2m_{200}m_{310}m_{112} + 2m_{200}m_{301}^2 + 2m_{200}m_{301}m_{121} + 2m_{200}m_{301}m_{103} + m_{200}m_{220}^2 \\
& + m_{200}m_{220}m_{040} + m_{200}m_{220}m_{022} + 2m_{200}m_{211}^2 + 2m_{200}m_{211}m_{031} + 2m_{200}m_{211}m_{013} \\
& + m_{200}m_{202}^2 + m_{200}m_{202}m_{022} + m_{200}m_{202}m_{004} + 2m_{110}m_{400}m_{310} + 6m_{110}m_{310}m_{220} \\
& + 2m_{110}m_{310}m_{202} + 4m_{110}m_{301}m_{211} + 6m_{110}m_{220}m_{130} + 4m_{110}m_{220}m_{112} \\
& + 8m_{110}m_{211}m_{121} + 4m_{110}m_{211}m_{103} + 2m_{110}m_{202}m_{112} + 2m_{110}m_{130}m_{040} \\
& + 2m_{110}m_{130}m_{022} + 4m_{110}m_{121}m_{031} + 4m_{110}m_{121}m_{013} + 2m_{110}m_{112}m_{022} \\
& + 2m_{110}m_{112}m_{004} + 2m_{101}m_{400}m_{301} + 4m_{101}m_{310}m_{211} + 2m_{101}m_{301}m_{220} \\
& + 6m_{101}m_{301}m_{202} + 2m_{101}m_{220}m_{121} + 4m_{101}m_{211}m_{130} + 8m_{101}m_{211}m_{112} \\
& + 4m_{101}m_{202}m_{121} + 6m_{101}m_{202}m_{103} + 2m_{101}m_{121}m_{040} + 2m_{101}m_{121}m_{022} \\
& + 4m_{101}m_{112}m_{031} + 4m_{101}m_{112}m_{013} + 2m_{101}m_{103}m_{022} + 2m_{101}m_{103}m_{004} + m_{020}m_{400}m_{220} \\
& + 2m_{020}m_{310}m_{130} + 2m_{020}m_{301}m_{121} + m_{020}m_{220}^2 + m_{020}m_{220}m_{202} + m_{020}m_{220}m_{040}
\end{aligned}$$

$$\begin{aligned}
& +2m_{020}m_{211}m_{031} + m_{020}m_{202}m_{022} + 2m_{020}m_{130}^2 + 2m_{020}m_{130}m_{112} + 2m_{020}m_{121}^2 \\
& +2m_{020}m_{121}m_{103} + m_{020}m_{040}^2 + m_{020}m_{040}m_{022} + 2m_{020}m_{031}^2 + 2m_{020}m_{031}m_{013} + m_{020}m_{022}^2 \\
& +m_{020}m_{022}m_{004} + 2m_{011}m_{400}m_{211} + 4m_{011}m_{310}m_{121} + 4m_{011}m_{301}m_{112} + 2m_{011}m_{220}m_{211} \\
& +2m_{011}m_{220}m_{031} + 2m_{011}m_{211}m_{202} + 4m_{011}m_{211}m_{022} + 2m_{011}m_{202}m_{013} \\
& +4m_{011}m_{130}m_{121} + 8m_{011}m_{121}m_{112} + 4m_{011}m_{112}m_{103} + 2m_{011}m_{040}m_{031} \\
& +6m_{011}m_{031}m_{022} + 6m_{011}m_{022}m_{013} + 2m_{011}m_{013}m_{004} + m_{002}m_{400}m_{202} + 2m_{002}m_{310}m_{112} \\
& +2m_{002}m_{301}m_{103} + m_{002}m_{220}m_{202} + m_{002}m_{220}m_{022} + 2m_{002}m_{211}m_{013} + m_{002}m_{202}^2 \\
& +m_{002}m_{202}m_{004} + 2m_{002}m_{130}m_{112} + 2m_{002}m_{121}m_{103} + 2m_{002}m_{112}^2 + 2m_{002}m_{103}^2 \\
& +m_{002}m_{040}m_{022} + 2m_{002}m_{031}m_{013} + m_{002}m_{022}^2 + m_{002}m_{022}m_{004} + 2m_{002}m_{013}^2 + m_{002}m_{004}^2
\end{aligned}$$

Generating graph:

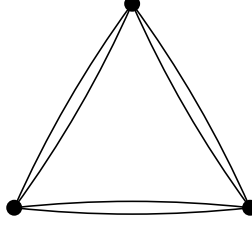
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{26} = & m_{400}^3 + 6m_{400}m_{310}^2 + 6m_{400}m_{301}^2 + 3m_{400}m_{220}^2 + 6m_{400}m_{211}^2 + 3m_{400}m_{202}^2 + 12m_{310}^2m_{220} \\
& +24m_{310}m_{301}m_{211} + 12m_{310}m_{220}m_{130} + 24m_{310}m_{211}m_{121} + 12m_{310}m_{202}m_{112} \\
& +12m_{301}^2m_{202} + 12m_{301}m_{220}m_{121} + 24m_{301}m_{211}m_{112} + 12m_{301}m_{202}m_{103} + 8m_{220}^3 \\
& +3m_{220}^2m_{040} + 24m_{220}m_{211}^2 + 12m_{220}m_{211}m_{031} + 6m_{220}m_{202}m_{022} + 12m_{220}m_{130}^2 \\
& +24m_{220}m_{121}^2 + 12m_{220}m_{112}^2 + 24m_{211}^2m_{202} + 12m_{211}^2m_{022} + 12m_{211}m_{202}m_{013} \\
& +24m_{211}m_{130}m_{121} + 48m_{211}m_{121}m_{112} + 24m_{211}m_{112}m_{103} + 8m_{202}^3 + 3m_{202}^2m_{004} \\
& +12m_{202}m_{121}^2 + 24m_{202}m_{112}^2 + 12m_{202}m_{103}^2 + 6m_{130}^2m_{040} + 24m_{130}m_{121}m_{031} \\
& +12m_{130}m_{112}m_{022} + 6m_{121}^2m_{040} + 24m_{121}^2m_{022} + 24m_{121}m_{112}m_{031} + 24m_{121}m_{112}m_{013} \\
& +12m_{121}m_{103}m_{022} + 24m_{112}^2m_{022} + 6m_{112}^2m_{004} + 24m_{112}m_{103}m_{013} + 6m_{103}^2m_{004} + m_{040}^3 \\
& +6m_{040}m_{031}^2 + 3m_{040}m_{022}^2 + 12m_{031}^2m_{022} + 12m_{031}m_{022}m_{013} + 8m_{022}^3 + 3m_{022}^2m_{004} \\
& +12m_{022}m_{013}^2 + 6m_{013}^2m_{004} + m_{004}^3
\end{aligned}$$

Generating graph:

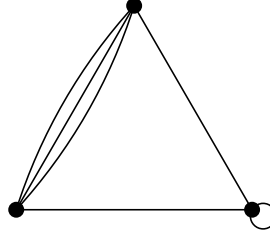
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 & 2 \\
2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{27} = & m_{400}^3 + m_{400}^2 m_{220} + m_{400}^2 m_{202} + 5m_{400} m_{310}^2 + 2m_{400} m_{310} m_{130} + 2m_{400} m_{310} m_{112} \\
& + 5m_{400} m_{301}^2 + 2m_{400} m_{301} m_{121} + 2m_{400} m_{301} m_{103} + 3m_{400} m_{220}^2 + 6m_{400} m_{211}^2 + 3m_{400} m_{202}^2 \\
& + m_{400} m_{130}^2 + 3m_{400} m_{121}^2 + 3m_{400} m_{112}^2 + m_{400} m_{103}^2 + 10m_{310}^2 m_{220} + 3m_{310}^2 m_{202} + m_{310}^2 m_{040} \\
& + m_{310}^2 m_{022} + 14m_{310} m_{301} m_{211} + 2m_{310} m_{301} m_{031} + 2m_{310} m_{301} m_{013} + 12m_{310} m_{220} m_{130} \\
& + 6m_{310} m_{220} m_{112} + 18m_{310} m_{211} m_{121} + 6m_{310} m_{211} m_{103} + 6m_{310} m_{202} m_{112} \\
& + 2m_{310} m_{130} m_{040} + 6m_{310} m_{121} m_{031} + 6m_{310} m_{112} m_{022} + 2m_{310} m_{103} m_{013} + 3m_{301}^2 m_{220} \\
& + 10m_{301}^2 m_{202} + m_{301}^2 m_{022} + m_{301}^2 m_{004} + 6m_{301} m_{220} m_{121} + 6m_{301} m_{211} m_{130} \\
& + 18m_{301} m_{211} m_{112} + 6m_{301} m_{202} m_{121} + 12m_{301} m_{202} m_{103} + 2m_{301} m_{130} m_{031} \\
& + 6m_{301} m_{121} m_{022} + 6m_{301} m_{112} m_{013} + 2m_{301} m_{103} m_{004} + 6m_{220}^3 + 3m_{220}^2 m_{202} + 3m_{220}^2 m_{040} \\
& + 3m_{220}^2 m_{022} + 15m_{220} m_{211}^2 + 6m_{220} m_{211} m_{031} + 6m_{220} m_{211} m_{013} + 3m_{220} m_{202}^2 \\
& + 10m_{220} m_{130}^2 + 6m_{220} m_{130} m_{112} + 15m_{220} m_{121}^2 + 6m_{220} m_{121} m_{103} + 6m_{220} m_{112}^2 \\
& + m_{220} m_{103}^2 + m_{220} m_{040}^2 + 3m_{220} m_{031}^2 + 3m_{220} m_{022}^2 + m_{220} m_{013}^2 + 15m_{211}^2 m_{202} + 3m_{211}^2 m_{040} \\
& + 6m_{211}^2 m_{022} + 3m_{211}^2 m_{004} + 6m_{211} m_{202} m_{031} + 6m_{211} m_{202} m_{013} + 18m_{211} m_{130} m_{121} \\
& + 36m_{211} m_{121} m_{112} + 18m_{211} m_{112} m_{103} + 2m_{211} m_{040} m_{031} + 6m_{211} m_{031} m_{022} \\
& + 6m_{211} m_{022} m_{013} + 2m_{211} m_{013} m_{004} + 6m_{202}^3 + 3m_{202}^2 m_{022} + 3m_{202}^2 m_{004} + m_{202} m_{130}^2 \\
& + 6m_{202} m_{130} m_{112} + 6m_{202} m_{121}^2 + 6m_{202} m_{121} m_{103} + 15m_{202} m_{112}^2 + 10m_{202} m_{103}^2 \\
& + m_{202} m_{031}^2 + 3m_{202} m_{022}^2 + 3m_{202} m_{013}^2 + m_{202} m_{004}^2 + 5m_{130}^2 m_{040} + 3m_{130}^2 m_{022} \\
& + 14m_{130} m_{121} m_{031} + 6m_{130} m_{121} m_{013} + 2m_{130} m_{112} m_{040} + 6m_{130} m_{112} m_{022} \\
& + 2m_{130} m_{103} m_{031} + 2m_{130} m_{103} m_{013} + 6m_{121}^2 m_{040} + 15m_{121}^2 m_{022} + 3m_{121}^2 m_{004} \\
& + 18m_{121} m_{112} m_{031} + 18m_{121} m_{112} m_{013} + 6m_{121} m_{103} m_{022} + 2m_{121} m_{103} m_{004} + 3m_{112}^2 m_{040} \\
& + 15m_{112}^2 m_{022} + 6m_{112}^2 m_{004} + 6m_{112} m_{103} m_{031} + 14m_{112} m_{103} m_{013} + 3m_{103}^2 m_{022} \\
& + 5m_{103}^2 m_{004} + m_{040}^3 + m_{040}^2 m_{022} + 5m_{040} m_{031}^2 + 2m_{040} m_{031} m_{013} + 3m_{040} m_{022}^2 + m_{040} m_{013}^2 \\
& + 10m_{031}^2 m_{022} + m_{031}^2 m_{004} + 12m_{031} m_{022} m_{013} + 2m_{031} m_{013} m_{004} + 6m_{022}^3 + 3m_{022}^2 m_{004} \\
& + 10m_{022} m_{013}^2 + m_{022} m_{004}^2 + 5m_{013}^2 m_{004} + m_{004}^3
\end{aligned}$$

Generating graph:

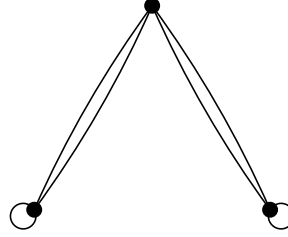
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 3 \\
2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{28} = & m_{400}^3 + 2m_{400}^2 m_{220} + 2m_{400}^2 m_{202} + 4m_{400} m_{310}^2 + 4m_{400} m_{310} m_{130} + 4m_{400} m_{310} m_{112} \\
& + 4m_{400} m_{301}^2 + 4m_{400} m_{301} m_{121} + 4m_{400} m_{301} m_{103} + 3m_{400} m_{220}^2 + 2m_{400} m_{220} m_{202} \\
& + 2m_{400} m_{220} m_{040} + 2m_{400} m_{220} m_{022} + 4m_{400} m_{211}^2 + 4m_{400} m_{211} m_{031} + 4m_{400} m_{211} m_{013} \\
& + 3m_{400} m_{202}^2 + 2m_{400} m_{202} m_{022} + 2m_{400} m_{202} m_{004} + 8m_{310}^2 m_{220} + 4m_{310}^2 m_{202} \\
& + 8m_{310} m_{301} m_{211} + 16m_{310} m_{220} m_{130} + 12m_{310} m_{220} m_{112} + 16m_{310} m_{211} m_{121} \\
& + 8m_{310} m_{211} m_{103} + 4m_{310} m_{202} m_{130} + 8m_{310} m_{202} m_{112} + 4m_{310} m_{130} m_{040} \\
& + 4m_{310} m_{130} m_{022} + 8m_{310} m_{121} m_{031} + 8m_{310} m_{121} m_{013} + 4m_{310} m_{112} m_{022} \\
& + 4m_{310} m_{112} m_{004} + 4m_{301}^2 m_{220} + 8m_{301}^2 m_{202} + 8m_{301} m_{220} m_{121} + 4m_{301} m_{220} m_{103} \\
& + 8m_{301} m_{211} m_{130} + 16m_{301} m_{211} m_{112} + 12m_{301} m_{202} m_{121} + 16m_{301} m_{202} m_{103} \\
& + 4m_{301} m_{121} m_{040} + 4m_{301} m_{121} m_{022} + 8m_{301} m_{112} m_{031} + 8m_{301} m_{112} m_{013} \\
& + 4m_{301} m_{103} m_{022} + 4m_{301} m_{103} m_{004} + 2m_{220}^3 + 2m_{220}^2 m_{202} + 3m_{220}^2 m_{040} + 2m_{220}^2 m_{022} \\
& + 4m_{220} m_{211}^2 + 8m_{220} m_{211} m_{031} + 4m_{220} m_{211} m_{013} + 2m_{220} m_{202}^2 + 2m_{220} m_{202} m_{040} \\
& + 6m_{220} m_{202} m_{022} + 2m_{220} m_{202} m_{004} + 8m_{220} m_{130}^2 + 12m_{220} m_{130} m_{112} + 4m_{220} m_{121}^2 \\
& + 4m_{220} m_{121} m_{103} + 4m_{220} m_{112}^2 + 2m_{220} m_{040}^2 + 2m_{220} m_{040} m_{022} + 4m_{220} m_{031}^2 \\
& + 4m_{220} m_{031} m_{013} + 2m_{220} m_{022}^2 + 2m_{220} m_{022} m_{004} + 4m_{211}^2 m_{202} + 4m_{211}^2 m_{022} \\
& + 4m_{211} m_{202} m_{031} + 8m_{211} m_{202} m_{013} + 16m_{211} m_{130} m_{121} + 8m_{211} m_{130} m_{103} \\
& + 24m_{211} m_{121} m_{112} + 16m_{211} m_{112} m_{103} + 4m_{211} m_{040} m_{031} + 12m_{211} m_{031} m_{022} \\
& + 12m_{211} m_{022} m_{013} + 4m_{211} m_{013} m_{004} + 2m_{202}^3 + 2m_{202}^2 m_{022} + 3m_{202}^2 m_{004} \\
& + 4m_{202} m_{130} m_{112} + 4m_{202} m_{121}^2 + 12m_{202} m_{121} m_{103} + 4m_{202} m_{112}^2 + 8m_{202} m_{103}^2 \\
& + 2m_{202} m_{040} m_{022} + 4m_{202} m_{031} m_{013} + 2m_{202} m_{022}^2 + 2m_{202} m_{022} m_{004} + 4m_{202} m_{013}^2 \\
& + 2m_{202} m_{004}^2 + 4m_{130}^2 m_{040} + 4m_{130}^2 m_{022} + 8m_{130} m_{121} m_{031} + 8m_{130} m_{121} m_{013} \\
& + 4m_{130} m_{112} m_{040} + 8m_{130} m_{112} m_{022} + 4m_{130} m_{112} m_{004} + 4m_{121}^2 m_{040} + 4m_{121}^2 m_{022} \\
& + 16m_{121} m_{112} m_{031} + 16m_{121} m_{112} m_{013} + 4m_{121} m_{103} m_{040} + 8m_{121} m_{103} m_{022} \\
& + 4m_{121} m_{103} m_{004} + 4m_{112}^2 m_{022} + 4m_{112}^2 m_{004} + 8m_{112} m_{103} m_{031} + 8m_{112} m_{103} m_{013} \\
& + 4m_{103}^2 m_{022} + 4m_{103}^2 m_{004} + m_{040}^3 + 2m_{040}^2 m_{022} + 4m_{040} m_{031}^2 + 4m_{040} m_{031} m_{013} + 3m_{040} m_{022}^2 \\
& + 2m_{040} m_{022} m_{004} + 8m_{031}^2 m_{022} + 16m_{031} m_{022} m_{013} + 4m_{031} m_{013} m_{004} + 2m_{022}^3 \\
& + 3m_{022}^2 m_{004} + 8m_{022} m_{013}^2 + 2m_{022} m_{004}^2 + 4m_{013}^2 m_{004} + m_{004}^3
\end{aligned}$$

Generating graph:

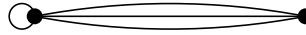
$$\begin{array}{cccccc}
1 & 1 & 1 & 2 & 2 & 3 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{29} = & m_{300}m_{500} + m_{300}m_{320} + m_{300}m_{302} + 3m_{210}m_{410} + 3m_{210}m_{230} + 3m_{210}m_{212} + 3m_{201}m_{401} \\
& + 3m_{201}m_{221} + 3m_{201}m_{203} + 3m_{120}m_{320} + 3m_{120}m_{140} + 3m_{120}m_{122} + 6m_{111}m_{311} \\
& + 6m_{111}m_{131} + 6m_{111}m_{113} + 3m_{102}m_{302} + 3m_{102}m_{122} + 3m_{102}m_{104} + m_{030}m_{230} + m_{030}m_{050} \\
& + m_{030}m_{032} + 3m_{021}m_{221} + 3m_{021}m_{041} + 3m_{021}m_{023} + 3m_{012}m_{212} + 3m_{012}m_{032} + 3m_{012}m_{014} \\
& + m_{003}m_{203} + m_{003}m_{023} + m_{003}m_{005}
\end{aligned}$$

Generating graph:

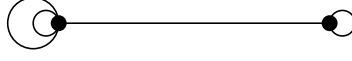
$$\begin{array}{cccc}
1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{30} = & m_{300}m_{500} + 2m_{300}m_{320} + 2m_{300}m_{302} + m_{300}m_{140} + 2m_{300}m_{122} + m_{300}m_{104} + m_{210}m_{410} \\
& + 2m_{210}m_{230} + 2m_{210}m_{212} + m_{210}m_{050} + 2m_{210}m_{032} + m_{210}m_{014} + m_{201}m_{401} + 2m_{201}m_{221} \\
& + 2m_{201}m_{203} + m_{201}m_{041} + 2m_{201}m_{023} + m_{201}m_{005} + m_{120}m_{500} + 2m_{120}m_{320} + 2m_{120}m_{302} \\
& + m_{120}m_{140} + 2m_{120}m_{122} + m_{120}m_{104} + m_{102}m_{500} + 2m_{102}m_{320} + 2m_{102}m_{302} + m_{102}m_{140} \\
& + 2m_{102}m_{122} + m_{102}m_{104} + m_{030}m_{410} + 2m_{030}m_{230} + 2m_{030}m_{212} + m_{030}m_{050} + 2m_{030}m_{032} \\
& + m_{030}m_{014} + m_{021}m_{401} + 2m_{021}m_{221} + 2m_{021}m_{203} + m_{021}m_{041} + 2m_{021}m_{023} + m_{021}m_{005} \\
& + m_{012}m_{410} + 2m_{012}m_{230} + 2m_{012}m_{212} + m_{012}m_{050} + 2m_{012}m_{032} + m_{012}m_{014} + m_{003}m_{401} \\
& + 2m_{003}m_{221} + 2m_{003}m_{203} + m_{003}m_{041} + 2m_{003}m_{023} + m_{003}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccc}
1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned} \Phi_{31} = & m_{500}^2 + 5m_{410}^2 + 5m_{401}^2 + 10m_{320}^2 + 20m_{311}^2 + 10m_{302}^2 + 10m_{230}^2 + 30m_{221}^2 + 30m_{212}^2 \\ & + 10m_{203}^2 + 5m_{140}^2 + 20m_{131}^2 + 30m_{122}^2 + 20m_{113}^2 + 5m_{104}^2 + m_{050}^2 + 5m_{041}^2 + 10m_{032}^2 \\ & + 10m_{023}^2 + 5m_{014}^2 + m_{005}^2 \end{aligned}$$

Generating graph:

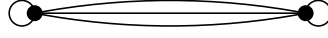
$$\begin{array}{cccccc} 1 & 1 & 1 & 1 & 1 \\ 2 & 2 & 2 & 2 & 2 \end{array}$$



$$\begin{aligned} \Phi_{32} = & m_{500}^2 + 2m_{500}m_{320} + 2m_{500}m_{302} + 3m_{410}^2 + 6m_{410}m_{230} + 6m_{410}m_{212} + 3m_{401}^2 + 6m_{401}m_{221} \\ & + 6m_{401}m_{203} + 4m_{320}^2 + 2m_{320}m_{302} + 6m_{320}m_{140} + 6m_{320}m_{122} + 6m_{311}^2 + 12m_{311}m_{131} \\ & + 12m_{311}m_{113} + 4m_{302}^2 + 6m_{302}m_{122} + 6m_{302}m_{104} + 4m_{230}^2 + 6m_{230}m_{212} + 2m_{230}m_{050} \\ & + 2m_{230}m_{032} + 6m_{221}^2 + 6m_{221}m_{203} + 6m_{221}m_{041} + 6m_{221}m_{023} + 6m_{212}^2 + 6m_{212}m_{032} \\ & + 6m_{212}m_{014} + 4m_{203}^2 + 2m_{203}m_{023} + 2m_{203}m_{005} + 3m_{140}^2 + 6m_{140}m_{122} + 6m_{131}^2 \\ & + 12m_{131}m_{113} + 6m_{122}^2 + 6m_{122}m_{104} + 6m_{113}^2 + 3m_{104}^2 + m_{050}^2 + 2m_{050}m_{032} + 3m_{041}^2 \\ & + 6m_{041}m_{023} + 4m_{032}^2 + 6m_{032}m_{014} + 4m_{023}^2 + 2m_{023}m_{005} + 3m_{014}^2 + m_{005}^2 \end{aligned}$$

Generating graph:

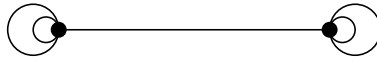
$$\begin{array}{cccccc} 1 & 1 & 1 & 1 & 2 \\ 1 & 2 & 2 & 2 & 2 \end{array}$$



$$\begin{aligned}
\Phi_{33} = & m_{500}^2 + 4m_{500}m_{320} + 4m_{500}m_{302} + 2m_{500}m_{140} + 4m_{500}m_{122} + 2m_{500}m_{104} + m_{410}^2 + 4m_{410}m_{230} \\
& + 4m_{410}m_{212} + 2m_{410}m_{050} + 4m_{410}m_{032} + 2m_{410}m_{014} + m_{401}^2 + 4m_{401}m_{221} + 4m_{401}m_{203} \\
& + 2m_{401}m_{041} + 4m_{401}m_{023} + 2m_{401}m_{005} + 4m_{320}^2 + 8m_{320}m_{302} + 4m_{320}m_{140} + 8m_{320}m_{122} \\
& + 4m_{320}m_{104} + 4m_{302}^2 + 4m_{302}m_{140} + 8m_{302}m_{122} + 4m_{302}m_{104} + 4m_{230}^2 + 8m_{230}m_{212} \\
& + 4m_{230}m_{050} + 8m_{230}m_{032} + 4m_{230}m_{014} + 4m_{221}^2 + 8m_{221}m_{203} + 4m_{221}m_{041} + 8m_{221}m_{023} \\
& + 4m_{221}m_{005} + 4m_{212}^2 + 4m_{212}m_{050} + 8m_{212}m_{032} + 4m_{212}m_{014} + 4m_{203}^2 + 4m_{203}m_{041} \\
& + 8m_{203}m_{023} + 4m_{203}m_{005} + m_{140}^2 + 4m_{140}m_{122} + 2m_{140}m_{104} + 4m_{122}^2 + 4m_{122}m_{104} + m_{104}^2 \\
& + m_{050}^2 + 4m_{050}m_{032} + 2m_{050}m_{014} + m_{041}^2 + 4m_{041}m_{023} + 2m_{041}m_{005} + 4m_{032}^2 + 4m_{032}m_{014} \\
& + 4m_{023}^2 + 4m_{023}m_{005} + m_{014}^2 + m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2
\end{array}$$

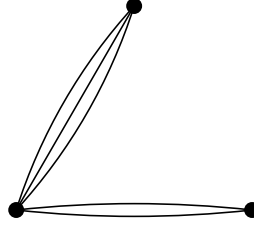


$$\begin{aligned}
\Phi_{34} = & m_{200}m_{300}m_{500} + 3m_{200}m_{210}m_{410} + 3m_{200}m_{201}m_{401} + 3m_{200}m_{120}m_{320} + 6m_{200}m_{111}m_{311} \\
& + 3m_{200}m_{102}m_{302} + m_{200}m_{030}m_{230} + 3m_{200}m_{021}m_{221} + 3m_{200}m_{012}m_{212} + m_{200}m_{003}m_{203} \\
& + 2m_{110}m_{300}m_{410} + 6m_{110}m_{210}m_{320} + 6m_{110}m_{201}m_{311} + 6m_{110}m_{120}m_{230} \\
& + 12m_{110}m_{111}m_{221} + 6m_{110}m_{102}m_{212} + 2m_{110}m_{030}m_{140} + 6m_{110}m_{021}m_{131} \\
& + 6m_{110}m_{012}m_{122} + 2m_{110}m_{003}m_{113} + 2m_{101}m_{300}m_{401} + 6m_{101}m_{210}m_{311}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{201}m_{302} + 6m_{101}m_{120}m_{221} + 12m_{101}m_{111}m_{212} + 6m_{101}m_{102}m_{203} \\
&+2m_{101}m_{030}m_{131} + 6m_{101}m_{021}m_{122} + 6m_{101}m_{012}m_{113} + 2m_{101}m_{003}m_{104} + m_{020}m_{300}m_{320} \\
&+3m_{020}m_{210}m_{230} + 3m_{020}m_{201}m_{221} + 3m_{020}m_{120}m_{140} + 6m_{020}m_{111}m_{131} \\
&+3m_{020}m_{102}m_{122} + m_{020}m_{030}m_{050} + 3m_{020}m_{021}m_{041} + 3m_{020}m_{012}m_{032} + m_{020}m_{003}m_{023} \\
&+2m_{011}m_{300}m_{311} + 6m_{011}m_{210}m_{221} + 6m_{011}m_{201}m_{212} + 6m_{011}m_{120}m_{131} \\
&+12m_{011}m_{111}m_{122} + 6m_{011}m_{102}m_{113} + 2m_{011}m_{030}m_{041} + 6m_{011}m_{021}m_{032} \\
&+6m_{011}m_{012}m_{023} + 2m_{011}m_{003}m_{014} + m_{002}m_{300}m_{302} + 3m_{002}m_{210}m_{212} + 3m_{002}m_{201}m_{203} \\
&+3m_{002}m_{120}m_{122} + 6m_{002}m_{111}m_{113} + 3m_{002}m_{102}m_{104} + m_{002}m_{030}m_{032} + 3m_{002}m_{021}m_{023} \\
&+3m_{002}m_{012}m_{014} + m_{002}m_{003}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 3 & 3
\end{array}$$

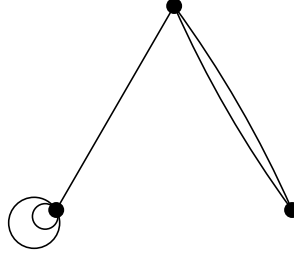


$$\begin{aligned}
\Phi_{35} = & m_{200}m_{300}m_{500} + 2m_{200}m_{300}m_{320} + 2m_{200}m_{300}m_{302} + m_{200}m_{300}m_{140} + 2m_{200}m_{300}m_{122} \\
& + m_{200}m_{300}m_{104} + m_{200}m_{210}m_{410} + 2m_{200}m_{210}m_{230} + 2m_{200}m_{210}m_{212} + m_{200}m_{210}m_{050} \\
& + 2m_{200}m_{210}m_{032} + m_{200}m_{210}m_{014} + m_{200}m_{201}m_{401} + 2m_{200}m_{201}m_{221} + 2m_{200}m_{201}m_{203} \\
& + m_{200}m_{201}m_{041} + 2m_{200}m_{201}m_{023} + m_{200}m_{201}m_{005} + 2m_{110}m_{210}m_{500} + 4m_{110}m_{210}m_{320} \\
& + 4m_{110}m_{210}m_{302} + 2m_{110}m_{210}m_{140} + 4m_{110}m_{210}m_{122} + 2m_{110}m_{210}m_{104} \\
& + 2m_{110}m_{120}m_{410} + 4m_{110}m_{120}m_{230} + 4m_{110}m_{120}m_{212} + 2m_{110}m_{120}m_{050} \\
& + 4m_{110}m_{120}m_{032} + 2m_{110}m_{120}m_{014} + 2m_{110}m_{111}m_{401} + 4m_{110}m_{111}m_{221} \\
& + 4m_{110}m_{111}m_{203} + 2m_{110}m_{111}m_{041} + 4m_{110}m_{111}m_{023} + 2m_{110}m_{111}m_{005} \\
& + 2m_{101}m_{201}m_{500} + 4m_{101}m_{201}m_{320} + 4m_{101}m_{201}m_{302} + 2m_{101}m_{201}m_{140} \\
& + 4m_{101}m_{201}m_{122} + 2m_{101}m_{201}m_{104} + 2m_{101}m_{111}m_{410} + 4m_{101}m_{111}m_{230} \\
& + 4m_{101}m_{111}m_{212} + 2m_{101}m_{111}m_{050} + 4m_{101}m_{111}m_{032} + 2m_{101}m_{111}m_{014} \\
& + 2m_{101}m_{102}m_{401} + 4m_{101}m_{102}m_{221} + 4m_{101}m_{102}m_{203} + 2m_{101}m_{102}m_{041} \\
& + 4m_{101}m_{102}m_{023} + 2m_{101}m_{102}m_{005} + m_{020}m_{120}m_{500} + 2m_{020}m_{120}m_{320} + 2m_{020}m_{120}m_{302} \\
& + m_{020}m_{120}m_{140} + 2m_{020}m_{120}m_{122} + m_{020}m_{120}m_{104} + m_{020}m_{030}m_{410} + 2m_{020}m_{030}m_{230} \\
& + 2m_{020}m_{030}m_{212} + m_{020}m_{030}m_{050} + 2m_{020}m_{030}m_{032} + m_{020}m_{030}m_{014} + m_{020}m_{021}m_{401}
\end{aligned}$$

$$\begin{aligned}
&+2m_{020}m_{021}m_{221} + 2m_{020}m_{021}m_{203} + m_{020}m_{021}m_{041} + 2m_{020}m_{021}m_{023} + m_{020}m_{021}m_{005} \\
&+2m_{011}m_{111}m_{500} + 4m_{011}m_{111}m_{320} + 4m_{011}m_{111}m_{302} + 2m_{011}m_{111}m_{140} \\
&+4m_{011}m_{111}m_{122} + 2m_{011}m_{111}m_{104} + 2m_{011}m_{021}m_{410} + 4m_{011}m_{021}m_{230} \\
&+4m_{011}m_{021}m_{212} + 2m_{011}m_{021}m_{050} + 4m_{011}m_{021}m_{032} + 2m_{011}m_{021}m_{014} \\
&+2m_{011}m_{012}m_{401} + 4m_{011}m_{012}m_{221} + 4m_{011}m_{012}m_{203} + 2m_{011}m_{012}m_{041} \\
&+4m_{011}m_{012}m_{023} + 2m_{011}m_{012}m_{005} + m_{002}m_{102}m_{500} + 2m_{002}m_{102}m_{320} + 2m_{002}m_{102}m_{302} \\
&+m_{002}m_{102}m_{140} + 2m_{002}m_{102}m_{122} + m_{002}m_{102}m_{104} + m_{002}m_{012}m_{410} + 2m_{002}m_{012}m_{230} \\
&+2m_{002}m_{012}m_{212} + m_{002}m_{012}m_{050} + 2m_{002}m_{012}m_{032} + m_{002}m_{012}m_{014} + m_{002}m_{003}m_{401} \\
&+2m_{002}m_{003}m_{221} + 2m_{002}m_{003}m_{203} + m_{002}m_{003}m_{041} + 2m_{002}m_{003}m_{023} + m_{002}m_{003}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 3 & 3
\end{array}$$

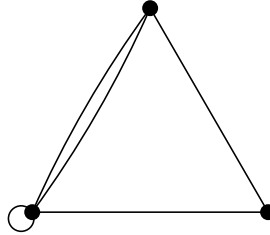


$$\begin{aligned}
\Phi_{36} = & m_{200}m_{300}m_{500} + m_{200}m_{300}m_{320} + m_{200}m_{300}m_{302} + 2m_{200}m_{210}m_{410} + 2m_{200}m_{210}m_{230} \\
& +2m_{200}m_{210}m_{212} + 2m_{200}m_{201}m_{401} + 2m_{200}m_{201}m_{221} + 2m_{200}m_{201}m_{203} + m_{200}m_{120}m_{320} \\
& +m_{200}m_{120}m_{140} + m_{200}m_{120}m_{122} + 2m_{200}m_{111}m_{311} + 2m_{200}m_{111}m_{131} + 2m_{200}m_{111}m_{113} \\
& +m_{200}m_{102}m_{302} + m_{200}m_{102}m_{122} + m_{200}m_{102}m_{104} + m_{110}m_{300}m_{410} + m_{110}m_{300}m_{230} \\
& +m_{110}m_{300}m_{212} + m_{110}m_{210}m_{500} + 3m_{110}m_{210}m_{320} + m_{110}m_{210}m_{302} + 2m_{110}m_{210}m_{140} \\
& +2m_{110}m_{210}m_{122} + 2m_{110}m_{201}m_{311} + 2m_{110}m_{201}m_{131} + 2m_{110}m_{201}m_{113} \\
& +2m_{110}m_{120}m_{410} + 3m_{110}m_{120}m_{230} + 2m_{110}m_{120}m_{212} + m_{110}m_{120}m_{050} + m_{110}m_{120}m_{032} \\
& +2m_{110}m_{111}m_{401} + 4m_{110}m_{111}m_{221} + 2m_{110}m_{111}m_{203} + 2m_{110}m_{111}m_{041} \\
& +2m_{110}m_{111}m_{023} + m_{110}m_{102}m_{212} + m_{110}m_{102}m_{032} + m_{110}m_{102}m_{014} + m_{110}m_{030}m_{320} \\
& +m_{110}m_{030}m_{140} + m_{110}m_{030}m_{122} + 2m_{110}m_{021}m_{311} + 2m_{110}m_{021}m_{131} + 2m_{110}m_{021}m_{113} \\
& +m_{110}m_{012}m_{302} + m_{110}m_{012}m_{122} + m_{110}m_{012}m_{104} + m_{101}m_{300}m_{401} + m_{101}m_{300}m_{221} \\
& +m_{101}m_{300}m_{203} + 2m_{101}m_{210}m_{311} + 2m_{101}m_{210}m_{131} + 2m_{101}m_{210}m_{113} + m_{101}m_{201}m_{500} \\
& +m_{101}m_{201}m_{320} + 3m_{101}m_{201}m_{302} + 2m_{101}m_{201}m_{122} + 2m_{101}m_{201}m_{104} + m_{101}m_{120}m_{221} \\
& +m_{101}m_{120}m_{041} + m_{101}m_{120}m_{023} + 2m_{101}m_{111}m_{410} + 2m_{101}m_{111}m_{230} + 4m_{101}m_{111}m_{212} \\
& +2m_{101}m_{111}m_{032} + 2m_{101}m_{111}m_{014} + 2m_{101}m_{102}m_{401} + 2m_{101}m_{102}m_{221}
\end{aligned}$$

$$\begin{aligned}
&+3m_{101}m_{102}m_{203} + m_{101}m_{102}m_{023} + m_{101}m_{102}m_{005} + m_{101}m_{021}m_{320} + m_{101}m_{021}m_{140} \\
&+m_{101}m_{021}m_{122} + 2m_{101}m_{012}m_{311} + 2m_{101}m_{012}m_{131} + 2m_{101}m_{012}m_{113} + m_{101}m_{003}m_{302} \\
&+m_{101}m_{003}m_{122} + m_{101}m_{003}m_{104} + m_{020}m_{210}m_{410} + m_{020}m_{210}m_{230} + m_{020}m_{210}m_{212} \\
&+2m_{020}m_{120}m_{320} + 2m_{020}m_{120}m_{140} + 2m_{020}m_{120}m_{122} + 2m_{020}m_{111}m_{311} \\
&+2m_{020}m_{111}m_{131} + 2m_{020}m_{111}m_{113} + m_{020}m_{030}m_{230} + m_{020}m_{030}m_{050} + m_{020}m_{030}m_{032} \\
&+2m_{020}m_{021}m_{221} + 2m_{020}m_{021}m_{041} + 2m_{020}m_{021}m_{023} + m_{020}m_{012}m_{212} + m_{020}m_{012}m_{032} \\
&+m_{020}m_{012}m_{014} + m_{011}m_{210}m_{401} + m_{011}m_{210}m_{221} + m_{011}m_{210}m_{203} + m_{011}m_{201}m_{410} \\
&+m_{011}m_{201}m_{230} + m_{011}m_{201}m_{212} + 2m_{011}m_{120}m_{311} + 2m_{011}m_{120}m_{131} + 2m_{011}m_{120}m_{113} \\
&+2m_{011}m_{111}m_{320} + 2m_{011}m_{111}m_{302} + 2m_{011}m_{111}m_{140} + 4m_{011}m_{111}m_{122} \\
&+2m_{011}m_{111}m_{104} + 2m_{011}m_{102}m_{311} + 2m_{011}m_{102}m_{131} + 2m_{011}m_{102}m_{113} + m_{011}m_{030}m_{221} \\
&+m_{011}m_{030}m_{041} + m_{011}m_{030}m_{023} + m_{011}m_{021}m_{230} + 2m_{011}m_{021}m_{212} + m_{011}m_{021}m_{050} \\
&+3m_{011}m_{021}m_{032} + 2m_{011}m_{021}m_{014} + 2m_{011}m_{012}m_{221} + m_{011}m_{012}m_{203} + 2m_{011}m_{012}m_{041} \\
&+3m_{011}m_{012}m_{023} + m_{011}m_{012}m_{005} + m_{011}m_{003}m_{212} + m_{011}m_{003}m_{032} + m_{011}m_{003}m_{014} \\
&+m_{002}m_{201}m_{401} + m_{002}m_{201}m_{221} + m_{002}m_{201}m_{203} + 2m_{002}m_{111}m_{311} + 2m_{002}m_{111}m_{131} \\
&+2m_{002}m_{111}m_{113} + 2m_{002}m_{102}m_{302} + 2m_{002}m_{102}m_{122} + 2m_{002}m_{102}m_{104} + m_{002}m_{021}m_{221} \\
&+m_{002}m_{021}m_{041} + m_{002}m_{021}m_{023} + 2m_{002}m_{012}m_{212} + 2m_{002}m_{012}m_{032} + 2m_{002}m_{012}m_{014} \\
&+m_{002}m_{003}m_{203} + m_{002}m_{003}m_{023} + m_{002}m_{003}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 3 & 3
\end{array}$$

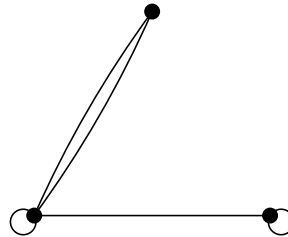


$$\begin{aligned}
\Phi_{37} = & m_{200}m_{300}m_{500} + m_{200}m_{300}m_{320} + m_{200}m_{300}m_{302} + m_{200}m_{210}m_{410} + m_{200}m_{210}m_{230} \\
& + m_{200}m_{210}m_{212} + m_{200}m_{201}m_{401} + m_{200}m_{201}m_{221} + m_{200}m_{201}m_{203} + m_{200}m_{120}m_{500} \\
& + m_{200}m_{120}m_{320} + m_{200}m_{120}m_{302} + m_{200}m_{102}m_{500} + m_{200}m_{102}m_{320} + m_{200}m_{102}m_{302} \\
& + m_{200}m_{030}m_{410} + m_{200}m_{030}m_{230} + m_{200}m_{030}m_{212} + m_{200}m_{021}m_{401} + m_{200}m_{021}m_{221} \\
& + m_{200}m_{021}m_{203} + m_{200}m_{012}m_{410} + m_{200}m_{012}m_{230} + m_{200}m_{012}m_{212} + m_{200}m_{003}m_{401} \\
& + m_{200}m_{003}m_{221} + m_{200}m_{003}m_{203} + 2m_{110}m_{300}m_{410} + 2m_{110}m_{300}m_{230} + 2m_{110}m_{300}m_{212} \\
& + 2m_{110}m_{210}m_{320} + 2m_{110}m_{210}m_{140} + 2m_{110}m_{210}m_{122} + 2m_{110}m_{201}m_{311}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{201}m_{131} + 2m_{110}m_{201}m_{113} + 2m_{110}m_{120}m_{410} + 2m_{110}m_{120}m_{230} \\
&+2m_{110}m_{120}m_{212} + 2m_{110}m_{102}m_{410} + 2m_{110}m_{102}m_{230} + 2m_{110}m_{102}m_{212} \\
&+2m_{110}m_{030}m_{320} + 2m_{110}m_{030}m_{140} + 2m_{110}m_{030}m_{122} + 2m_{110}m_{021}m_{311} \\
&+2m_{110}m_{021}m_{131} + 2m_{110}m_{021}m_{113} + 2m_{110}m_{012}m_{320} + 2m_{110}m_{012}m_{140} \\
&+2m_{110}m_{012}m_{122} + 2m_{110}m_{003}m_{311} + 2m_{110}m_{003}m_{131} + 2m_{110}m_{003}m_{113} \\
&+2m_{101}m_{300}m_{401} + 2m_{101}m_{300}m_{221} + 2m_{101}m_{300}m_{203} + 2m_{101}m_{210}m_{311} \\
&+2m_{101}m_{210}m_{131} + 2m_{101}m_{210}m_{113} + 2m_{101}m_{201}m_{302} + 2m_{101}m_{201}m_{122} \\
&+2m_{101}m_{201}m_{104} + 2m_{101}m_{120}m_{401} + 2m_{101}m_{120}m_{221} + 2m_{101}m_{120}m_{203} \\
&+2m_{101}m_{102}m_{401} + 2m_{101}m_{102}m_{221} + 2m_{101}m_{102}m_{203} + 2m_{101}m_{030}m_{311} \\
&+2m_{101}m_{030}m_{131} + 2m_{101}m_{030}m_{113} + 2m_{101}m_{021}m_{302} + 2m_{101}m_{021}m_{122} \\
&+2m_{101}m_{021}m_{104} + 2m_{101}m_{012}m_{311} + 2m_{101}m_{012}m_{131} + 2m_{101}m_{012}m_{113} \\
&+2m_{101}m_{003}m_{302} + 2m_{101}m_{003}m_{122} + 2m_{101}m_{003}m_{104} + m_{020}m_{300}m_{320} + m_{020}m_{300}m_{140} \\
&+m_{020}m_{300}m_{122} + m_{020}m_{210}m_{230} + m_{020}m_{210}m_{050} + m_{020}m_{210}m_{032} + m_{020}m_{201}m_{221} \\
&+m_{020}m_{201}m_{041} + m_{020}m_{201}m_{023} + m_{020}m_{120}m_{320} + m_{020}m_{120}m_{140} + m_{020}m_{120}m_{122} \\
&+m_{020}m_{102}m_{320} + m_{020}m_{102}m_{140} + m_{020}m_{102}m_{122} + m_{020}m_{030}m_{230} + m_{020}m_{030}m_{050} \\
&+m_{020}m_{030}m_{032} + m_{020}m_{021}m_{221} + m_{020}m_{021}m_{041} + m_{020}m_{021}m_{023} + m_{020}m_{012}m_{230} \\
&+m_{020}m_{012}m_{050} + m_{020}m_{012}m_{032} + m_{020}m_{003}m_{221} + m_{020}m_{003}m_{041} + m_{020}m_{003}m_{023} \\
&+2m_{011}m_{300}m_{311} + 2m_{011}m_{300}m_{131} + 2m_{011}m_{300}m_{113} + 2m_{011}m_{210}m_{221} \\
&+2m_{011}m_{210}m_{041} + 2m_{011}m_{210}m_{023} + 2m_{011}m_{201}m_{212} + 2m_{011}m_{201}m_{032} \\
&+2m_{011}m_{201}m_{014} + 2m_{011}m_{120}m_{311} + 2m_{011}m_{120}m_{131} + 2m_{011}m_{120}m_{113} \\
&+2m_{011}m_{102}m_{311} + 2m_{011}m_{102}m_{131} + 2m_{011}m_{102}m_{113} + 2m_{011}m_{030}m_{221} \\
&+2m_{011}m_{030}m_{041} + 2m_{011}m_{030}m_{023} + 2m_{011}m_{021}m_{212} + 2m_{011}m_{021}m_{032} \\
&+2m_{011}m_{021}m_{014} + 2m_{011}m_{012}m_{221} + 2m_{011}m_{012}m_{041} + 2m_{011}m_{012}m_{023} \\
&+2m_{011}m_{003}m_{212} + 2m_{011}m_{003}m_{032} + 2m_{011}m_{003}m_{014} + m_{002}m_{300}m_{302} + m_{002}m_{300}m_{122} \\
&+m_{002}m_{300}m_{104} + m_{002}m_{210}m_{212} + m_{002}m_{210}m_{032} + m_{002}m_{210}m_{014} + m_{002}m_{201}m_{203} \\
&+m_{002}m_{201}m_{023} + m_{002}m_{201}m_{005} + m_{002}m_{120}m_{302} + m_{002}m_{120}m_{122} + m_{002}m_{120}m_{104} \\
&+m_{002}m_{102}m_{302} + m_{002}m_{102}m_{122} + m_{002}m_{102}m_{104} + m_{002}m_{030}m_{212} + m_{002}m_{030}m_{032} \\
&+m_{002}m_{030}m_{014} + m_{002}m_{021}m_{203} + m_{002}m_{021}m_{023} + m_{002}m_{021}m_{005} + m_{002}m_{012}m_{212} \\
&+m_{002}m_{012}m_{032} + m_{002}m_{012}m_{014} + m_{002}m_{003}m_{203} + m_{002}m_{003}m_{023} + m_{002}m_{003}m_{005}
\end{aligned}$$

Generating graph:

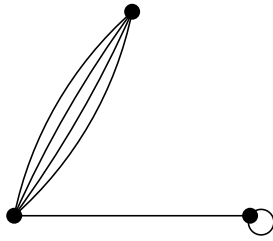
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{38} = & m_{300}m_{400}m_{500} + 4m_{300}m_{310}m_{410} + 4m_{300}m_{301}m_{401} + 6m_{300}m_{220}m_{320} + 12m_{300}m_{211}m_{311} \\
& + 6m_{300}m_{202}m_{302} + 4m_{300}m_{130}m_{230} + 12m_{300}m_{121}m_{221} + 12m_{300}m_{112}m_{212} \\
& + 4m_{300}m_{103}m_{203} + m_{300}m_{040}m_{140} + 4m_{300}m_{031}m_{131} + 6m_{300}m_{022}m_{122} + 4m_{300}m_{013}m_{113} \\
& + m_{300}m_{004}m_{104} + m_{210}m_{400}m_{410} + 4m_{210}m_{310}m_{320} + 4m_{210}m_{301}m_{311} + 6m_{210}m_{220}m_{230} \\
& + 12m_{210}m_{211}m_{221} + 6m_{210}m_{202}m_{212} + 4m_{210}m_{130}m_{140} + 12m_{210}m_{121}m_{131} \\
& + 12m_{210}m_{112}m_{122} + 4m_{210}m_{103}m_{113} + m_{210}m_{040}m_{050} + 4m_{210}m_{031}m_{041} \\
& + 6m_{210}m_{022}m_{032} + 4m_{210}m_{013}m_{023} + m_{210}m_{004}m_{014} + m_{201}m_{400}m_{401} + 4m_{201}m_{310}m_{311} \\
& + 4m_{201}m_{301}m_{302} + 6m_{201}m_{220}m_{221} + 12m_{201}m_{211}m_{212} + 6m_{201}m_{202}m_{203} \\
& + 4m_{201}m_{130}m_{131} + 12m_{201}m_{121}m_{122} + 12m_{201}m_{112}m_{113} + 4m_{201}m_{103}m_{104} \\
& + m_{201}m_{040}m_{041} + 4m_{201}m_{031}m_{032} + 6m_{201}m_{022}m_{023} + 4m_{201}m_{013}m_{014} + m_{201}m_{004}m_{005} \\
& + m_{120}m_{400}m_{500} + 4m_{120}m_{310}m_{410} + 4m_{120}m_{301}m_{401} + 6m_{120}m_{220}m_{320} \\
& + 12m_{120}m_{211}m_{311} + 6m_{120}m_{202}m_{302} + 4m_{120}m_{130}m_{230} + 12m_{120}m_{121}m_{221} \\
& + 12m_{120}m_{112}m_{212} + 4m_{120}m_{103}m_{203} + m_{120}m_{040}m_{140} + 4m_{120}m_{031}m_{131} \\
& + 6m_{120}m_{022}m_{122} + 4m_{120}m_{013}m_{113} + m_{120}m_{004}m_{104} + m_{102}m_{400}m_{500} + 4m_{102}m_{310}m_{410} \\
& + 4m_{102}m_{301}m_{401} + 6m_{102}m_{220}m_{320} + 12m_{102}m_{211}m_{311} + 6m_{102}m_{202}m_{302} \\
& + 4m_{102}m_{130}m_{230} + 12m_{102}m_{121}m_{221} + 12m_{102}m_{112}m_{212} + 4m_{102}m_{103}m_{203} \\
& + m_{102}m_{040}m_{140} + 4m_{102}m_{031}m_{131} + 6m_{102}m_{022}m_{122} + 4m_{102}m_{013}m_{113} + m_{102}m_{004}m_{104} \\
& + m_{030}m_{400}m_{410} + 4m_{030}m_{310}m_{320} + 4m_{030}m_{301}m_{311} + 6m_{030}m_{220}m_{230} \\
& + 12m_{030}m_{211}m_{221} + 6m_{030}m_{202}m_{212} + 4m_{030}m_{130}m_{140} + 12m_{030}m_{121}m_{131} \\
& + 12m_{030}m_{112}m_{122} + 4m_{030}m_{103}m_{113} + m_{030}m_{040}m_{050} + 4m_{030}m_{031}m_{041} \\
& + 6m_{030}m_{022}m_{032} + 4m_{030}m_{013}m_{023} + m_{030}m_{004}m_{014} + m_{021}m_{400}m_{401} + 4m_{021}m_{310}m_{311} \\
& + 4m_{021}m_{301}m_{302} + 6m_{021}m_{220}m_{221} + 12m_{021}m_{211}m_{212} + 6m_{021}m_{202}m_{203} \\
& + 4m_{021}m_{130}m_{131} + 12m_{021}m_{121}m_{122} + 12m_{021}m_{112}m_{113} + 4m_{021}m_{103}m_{104} \\
& + m_{021}m_{040}m_{041} + 4m_{021}m_{031}m_{032} + 6m_{021}m_{022}m_{023} + 4m_{021}m_{013}m_{014} + m_{021}m_{004}m_{005} \\
& + m_{012}m_{400}m_{410} + 4m_{012}m_{310}m_{320} + 4m_{012}m_{301}m_{311} + 6m_{012}m_{220}m_{230} \\
& + 12m_{012}m_{211}m_{221} + 6m_{012}m_{202}m_{212} + 4m_{012}m_{130}m_{140} + 12m_{012}m_{121}m_{131} \\
& + 12m_{012}m_{112}m_{122} + 4m_{012}m_{103}m_{113} + m_{012}m_{040}m_{050} + 4m_{012}m_{031}m_{041} \\
& + 6m_{012}m_{022}m_{032} + 4m_{012}m_{013}m_{023} + m_{012}m_{004}m_{014} + m_{003}m_{400}m_{401} + 4m_{003}m_{310}m_{311} \\
& + 4m_{003}m_{301}m_{302} + 6m_{003}m_{220}m_{221} + 12m_{003}m_{211}m_{212} + 6m_{003}m_{202}m_{203} \\
& + 4m_{003}m_{130}m_{131} + 12m_{003}m_{121}m_{122} + 12m_{003}m_{112}m_{113} + 4m_{003}m_{103}m_{104} \\
& + m_{003}m_{040}m_{041} + 4m_{003}m_{031}m_{032} + 6m_{003}m_{022}m_{023} + 4m_{003}m_{013}m_{014} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

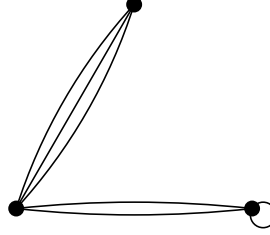
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{39} = & m_{300}m_{400}m_{500} + 2m_{300}m_{310}m_{410} + 2m_{300}m_{301}m_{401} + m_{300}m_{220}m_{500} + m_{300}m_{220}m_{320} \\
& + 2m_{300}m_{211}m_{311} + m_{300}m_{202}m_{500} + m_{300}m_{202}m_{302} + 2m_{300}m_{130}m_{410} + 2m_{300}m_{121}m_{401} \\
& + 2m_{300}m_{112}m_{410} + 2m_{300}m_{103}m_{401} + m_{300}m_{040}m_{320} + 2m_{300}m_{031}m_{311} + m_{300}m_{022}m_{320} \\
& + m_{300}m_{022}m_{302} + 2m_{300}m_{013}m_{311} + m_{300}m_{004}m_{302} + 3m_{210}m_{400}m_{410} + 6m_{210}m_{310}m_{320} \\
& + 6m_{210}m_{301}m_{311} + 3m_{210}m_{220}m_{410} + 3m_{210}m_{220}m_{230} + 6m_{210}m_{211}m_{221} \\
& + 3m_{210}m_{202}m_{410} + 3m_{210}m_{202}m_{212} + 6m_{210}m_{130}m_{320} + 6m_{210}m_{121}m_{311} \\
& + 6m_{210}m_{112}m_{320} + 6m_{210}m_{103}m_{311} + 3m_{210}m_{040}m_{230} + 6m_{210}m_{031}m_{221} \\
& + 3m_{210}m_{022}m_{230} + 3m_{210}m_{022}m_{212} + 6m_{210}m_{013}m_{221} + 3m_{210}m_{004}m_{212} \\
& + 3m_{201}m_{400}m_{401} + 6m_{201}m_{310}m_{311} + 6m_{201}m_{301}m_{302} + 3m_{201}m_{220}m_{401} \\
& + 3m_{201}m_{220}m_{221} + 6m_{201}m_{211}m_{212} + 3m_{201}m_{202}m_{401} + 3m_{201}m_{202}m_{203} \\
& + 6m_{201}m_{130}m_{311} + 6m_{201}m_{121}m_{302} + 6m_{201}m_{112}m_{311} + 6m_{201}m_{103}m_{302} \\
& + 3m_{201}m_{040}m_{221} + 6m_{201}m_{031}m_{212} + 3m_{201}m_{022}m_{221} + 3m_{201}m_{022}m_{203} \\
& + 6m_{201}m_{013}m_{212} + 3m_{201}m_{004}m_{203} + 3m_{120}m_{400}m_{320} + 6m_{120}m_{310}m_{230} \\
& + 6m_{120}m_{301}m_{221} + 3m_{120}m_{220}m_{320} + 3m_{120}m_{220}m_{140} + 6m_{120}m_{211}m_{131} \\
& + 3m_{120}m_{202}m_{320} + 3m_{120}m_{202}m_{122} + 6m_{120}m_{130}m_{230} + 6m_{120}m_{121}m_{221} \\
& + 6m_{120}m_{112}m_{230} + 6m_{120}m_{103}m_{221} + 3m_{120}m_{040}m_{140} + 6m_{120}m_{031}m_{131} \\
& + 3m_{120}m_{022}m_{140} + 3m_{120}m_{022}m_{122} + 6m_{120}m_{013}m_{131} + 3m_{120}m_{004}m_{122} \\
& + 6m_{111}m_{400}m_{311} + 12m_{111}m_{310}m_{221} + 12m_{111}m_{301}m_{212} + 6m_{111}m_{220}m_{311} \\
& + 6m_{111}m_{220}m_{131} + 12m_{111}m_{211}m_{122} + 6m_{111}m_{202}m_{311} + 6m_{111}m_{202}m_{113} \\
& + 12m_{111}m_{130}m_{221} + 12m_{111}m_{121}m_{212} + 12m_{111}m_{112}m_{221} + 12m_{111}m_{103}m_{212} \\
& + 6m_{111}m_{040}m_{131} + 12m_{111}m_{031}m_{122} + 6m_{111}m_{022}m_{131} + 6m_{111}m_{022}m_{113} \\
& + 12m_{111}m_{013}m_{122} + 6m_{111}m_{004}m_{113} + 3m_{102}m_{400}m_{302} + 6m_{102}m_{310}m_{212} \\
& + 6m_{102}m_{301}m_{203} + 3m_{102}m_{220}m_{302} + 3m_{102}m_{220}m_{122} + 6m_{102}m_{211}m_{113} \\
& + 3m_{102}m_{202}m_{302} + 3m_{102}m_{202}m_{104} + 6m_{102}m_{130}m_{212} + 6m_{102}m_{121}m_{203} \\
& + 6m_{102}m_{112}m_{212} + 6m_{102}m_{103}m_{203} + 3m_{102}m_{040}m_{122} + 6m_{102}m_{031}m_{113} \\
& + 3m_{102}m_{022}m_{122} + 3m_{102}m_{022}m_{104} + 6m_{102}m_{013}m_{113} + 3m_{102}m_{004}m_{104} + m_{030}m_{400}m_{230} \\
& + 2m_{030}m_{310}m_{140} + 2m_{030}m_{301}m_{131} + m_{030}m_{220}m_{230} + m_{030}m_{220}m_{050} + 2m_{030}m_{211}m_{041} \\
& + m_{030}m_{202}m_{230} + m_{030}m_{202}m_{032} + 2m_{030}m_{130}m_{140} + 2m_{030}m_{121}m_{131} + 2m_{030}m_{112}m_{140} \\
& + 2m_{030}m_{103}m_{131} + m_{030}m_{040}m_{050} + 2m_{030}m_{031}m_{041} + m_{030}m_{022}m_{050} + m_{030}m_{022}m_{032} \\
& + 2m_{030}m_{013}m_{041} + m_{030}m_{004}m_{032} + 3m_{021}m_{400}m_{221} + 6m_{021}m_{310}m_{131} + 6m_{021}m_{301}m_{122} \\
& + 3m_{021}m_{220}m_{221} + 3m_{021}m_{220}m_{041} + 6m_{021}m_{211}m_{032} + 3m_{021}m_{202}m_{221} \\
& + 3m_{021}m_{202}m_{023} + 6m_{021}m_{130}m_{131} + 6m_{021}m_{121}m_{122} + 6m_{021}m_{112}m_{131} \\
& + 6m_{021}m_{103}m_{122} + 3m_{021}m_{040}m_{041} + 6m_{021}m_{031}m_{032} + 3m_{021}m_{022}m_{041} \\
& + 3m_{021}m_{022}m_{023} + 6m_{021}m_{013}m_{032} + 3m_{021}m_{004}m_{023} + 3m_{012}m_{400}m_{212} \\
& + 6m_{012}m_{310}m_{122} + 6m_{012}m_{301}m_{113} + 3m_{012}m_{220}m_{212} + 3m_{012}m_{220}m_{032} \\
& + 6m_{012}m_{211}m_{023} + 3m_{012}m_{202}m_{212} + 3m_{012}m_{202}m_{014} + 6m_{012}m_{130}m_{122} \\
& + 6m_{012}m_{121}m_{113} + 6m_{012}m_{112}m_{122} + 6m_{012}m_{103}m_{113} + 3m_{012}m_{040}m_{032} \\
& + 6m_{012}m_{031}m_{023} + 3m_{012}m_{022}m_{032} + 3m_{012}m_{022}m_{014} + 6m_{012}m_{013}m_{023} \\
& + 3m_{012}m_{004}m_{014} + m_{003}m_{400}m_{203} + 2m_{003}m_{310}m_{113} + 2m_{003}m_{301}m_{104} + m_{003}m_{220}m_{203} \\
& + m_{003}m_{220}m_{023} + 2m_{003}m_{211}m_{014} + m_{003}m_{202}m_{203} + m_{003}m_{202}m_{005} + 2m_{003}m_{130}m_{113} \\
& + 2m_{003}m_{121}m_{104} + 2m_{003}m_{112}m_{113} + 2m_{003}m_{103}m_{104} + m_{003}m_{040}m_{023} + 2m_{003}m_{031}m_{014} \\
& + m_{003}m_{022}m_{023} + m_{003}m_{022}m_{005} + 2m_{003}m_{013}m_{014} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

1 1 1 1 1 3
2 2 2 3 3 3

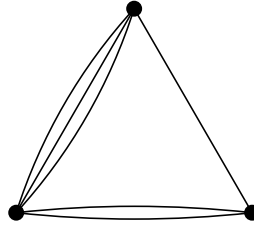


$$\begin{aligned}
\Phi_{40} = & m_{300}m_{400}m_{500} + 3m_{300}m_{310}m_{410} + 3m_{300}m_{301}m_{401} + 3m_{300}m_{220}m_{320} + 6m_{300}m_{211}m_{311} \\
& + 3m_{300}m_{202}m_{302} + m_{300}m_{130}m_{230} + 3m_{300}m_{121}m_{221} + 3m_{300}m_{112}m_{212} + m_{300}m_{103}m_{203} \\
& + 2m_{210}m_{400}m_{410} + m_{210}m_{310}m_{500} + 6m_{210}m_{310}m_{320} + 6m_{210}m_{301}m_{311} + 3m_{210}m_{220}m_{410} \\
& + 6m_{210}m_{220}m_{230} + 3m_{210}m_{211}m_{401} + 12m_{210}m_{211}m_{221} + 6m_{210}m_{202}m_{212} \\
& + 3m_{210}m_{130}m_{320} + 2m_{210}m_{130}m_{140} + 6m_{210}m_{121}m_{311} + 6m_{210}m_{121}m_{131} \\
& + 3m_{210}m_{112}m_{302} + 6m_{210}m_{112}m_{122} + 2m_{210}m_{103}m_{113} + m_{210}m_{040}m_{230} + 3m_{210}m_{031}m_{221} \\
& + 3m_{210}m_{022}m_{212} + m_{210}m_{013}m_{203} + 2m_{201}m_{400}m_{401} + 6m_{201}m_{310}m_{311} + m_{201}m_{301}m_{500} \\
& + 6m_{201}m_{301}m_{302} + 6m_{201}m_{220}m_{221} + 3m_{201}m_{211}m_{410} + 12m_{201}m_{211}m_{212} \\
& + 3m_{201}m_{202}m_{401} + 6m_{201}m_{202}m_{203} + 2m_{201}m_{130}m_{131} + 3m_{201}m_{121}m_{320} \\
& + 6m_{201}m_{121}m_{122} + 6m_{201}m_{112}m_{311} + 6m_{201}m_{112}m_{113} + 3m_{201}m_{103}m_{302} \\
& + 2m_{201}m_{103}m_{104} + m_{201}m_{031}m_{230} + 3m_{201}m_{022}m_{221} + 3m_{201}m_{013}m_{212} + m_{201}m_{004}m_{203} \\
& + m_{120}m_{400}m_{320} + 2m_{120}m_{310}m_{410} + 3m_{120}m_{310}m_{230} + 3m_{120}m_{301}m_{221} + 6m_{120}m_{220}m_{320} \\
& + 3m_{120}m_{220}m_{140} + 6m_{120}m_{211}m_{311} + 6m_{120}m_{211}m_{131} + 3m_{120}m_{202}m_{122} \\
& + 6m_{120}m_{130}m_{230} + m_{120}m_{130}m_{050} + 12m_{120}m_{121}m_{221} + 3m_{120}m_{121}m_{041} \\
& + 6m_{120}m_{112}m_{212} + 3m_{120}m_{112}m_{032} + m_{120}m_{103}m_{023} + 2m_{120}m_{040}m_{140} + 6m_{120}m_{031}m_{131} \\
& + 6m_{120}m_{022}m_{122} + 2m_{120}m_{013}m_{113} + 2m_{111}m_{400}m_{311} + 2m_{111}m_{310}m_{401} \\
& + 6m_{111}m_{310}m_{221} + 2m_{111}m_{301}m_{410} + 6m_{111}m_{301}m_{212} + 6m_{111}m_{220}m_{311} \\
& + 6m_{111}m_{220}m_{131} + 6m_{111}m_{211}m_{320} + 6m_{111}m_{211}m_{302} + 12m_{111}m_{211}m_{122} \\
& + 6m_{111}m_{202}m_{311} + 6m_{111}m_{202}m_{113} + 6m_{111}m_{130}m_{221} + 2m_{111}m_{130}m_{041} \\
& + 6m_{111}m_{121}m_{230} + 12m_{111}m_{121}m_{212} + 6m_{111}m_{121}m_{032} + 12m_{111}m_{112}m_{221}
\end{aligned}$$

$$\begin{aligned}
&+6m_{111}m_{112}m_{203} + 6m_{111}m_{112}m_{023} + 6m_{111}m_{103}m_{212} + 2m_{111}m_{103}m_{014} \\
&+2m_{111}m_{040}m_{131} + 2m_{111}m_{031}m_{140} + 6m_{111}m_{031}m_{122} + 6m_{111}m_{022}m_{131} \\
&+6m_{111}m_{022}m_{113} + 6m_{111}m_{013}m_{122} + 2m_{111}m_{013}m_{104} + 2m_{111}m_{004}m_{113} + m_{102}m_{400}m_{302} \\
&+3m_{102}m_{310}m_{212} + 2m_{102}m_{301}m_{401} + 3m_{102}m_{301}m_{203} + 3m_{102}m_{220}m_{122} \\
&+6m_{102}m_{211}m_{311} + 6m_{102}m_{211}m_{113} + 6m_{102}m_{202}m_{302} + 3m_{102}m_{202}m_{104} + m_{102}m_{130}m_{032} \\
&+6m_{102}m_{121}m_{221} + 3m_{102}m_{121}m_{023} + 12m_{102}m_{112}m_{212} + 3m_{102}m_{112}m_{014} \\
&+6m_{102}m_{103}m_{203} + m_{102}m_{103}m_{005} + 2m_{102}m_{031}m_{131} + 6m_{102}m_{022}m_{122} + 6m_{102}m_{013}m_{113} \\
&+2m_{102}m_{004}m_{104} + m_{030}m_{310}m_{320} + 3m_{030}m_{220}m_{230} + 3m_{030}m_{211}m_{221} + 3m_{030}m_{130}m_{140} \\
&+6m_{030}m_{121}m_{131} + 3m_{030}m_{112}m_{122} + m_{030}m_{040}m_{050} + 3m_{030}m_{031}m_{041} + 3m_{030}m_{022}m_{032} \\
&+m_{030}m_{013}m_{023} + 2m_{021}m_{310}m_{311} + m_{021}m_{301}m_{320} + 6m_{021}m_{220}m_{221} + 3m_{021}m_{211}m_{230} \\
&+6m_{021}m_{211}m_{212} + 3m_{021}m_{202}m_{221} + 6m_{021}m_{130}m_{131} + 3m_{021}m_{121}m_{140} \\
&+12m_{021}m_{121}m_{122} + 6m_{021}m_{112}m_{131} + 6m_{021}m_{112}m_{113} + 3m_{021}m_{103}m_{122} \\
&+2m_{021}m_{040}m_{041} + m_{021}m_{031}m_{050} + 6m_{021}m_{031}m_{032} + 3m_{021}m_{022}m_{041} + 6m_{021}m_{022}m_{023} \\
&+3m_{021}m_{013}m_{032} + 2m_{021}m_{013}m_{014} + m_{021}m_{004}m_{023} + m_{012}m_{310}m_{302} + 2m_{012}m_{301}m_{311} \\
&+3m_{012}m_{220}m_{212} + 6m_{012}m_{211}m_{221} + 3m_{012}m_{211}m_{203} + 6m_{012}m_{202}m_{212} \\
&+3m_{012}m_{130}m_{122} + 6m_{012}m_{121}m_{131} + 6m_{012}m_{121}m_{113} + 12m_{012}m_{112}m_{122} \\
&+3m_{012}m_{112}m_{104} + 6m_{012}m_{103}m_{113} + m_{012}m_{040}m_{032} + 2m_{012}m_{031}m_{041} + 3m_{012}m_{031}m_{023} \\
&+6m_{012}m_{022}m_{032} + 3m_{012}m_{022}m_{014} + 6m_{012}m_{013}m_{023} + m_{012}m_{013}m_{005} + 2m_{012}m_{004}m_{014} \\
&+m_{003}m_{301}m_{302} + 3m_{003}m_{211}m_{212} + 3m_{003}m_{202}m_{203} + 3m_{003}m_{121}m_{122} + 6m_{003}m_{112}m_{113} \\
&+3m_{003}m_{103}m_{104} + m_{003}m_{031}m_{032} + 3m_{003}m_{022}m_{023} + 3m_{003}m_{013}m_{014} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



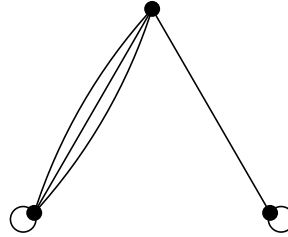
$$\begin{aligned}
\Phi_{41} = & m_{300}m_{400}m_{500} + m_{300}m_{400}m_{320} + m_{300}m_{400}m_{302} + 3m_{300}m_{310}m_{410} + 3m_{300}m_{310}m_{230} \\
& + 3m_{300}m_{310}m_{212} + 3m_{300}m_{301}m_{401} + 3m_{300}m_{301}m_{221} + 3m_{300}m_{301}m_{203} \\
& + 3m_{300}m_{220}m_{320} + 3m_{300}m_{220}m_{140} + 3m_{300}m_{220}m_{122} + 6m_{300}m_{211}m_{311} \\
& + 6m_{300}m_{211}m_{131} + 6m_{300}m_{211}m_{113} + 3m_{300}m_{202}m_{302} + 3m_{300}m_{202}m_{122}
\end{aligned}$$

$$\begin{aligned}
&+3m_{300}m_{202}m_{104} + m_{300}m_{130}m_{230} + m_{300}m_{130}m_{050} + m_{300}m_{130}m_{032} + 3m_{300}m_{121}m_{221} \\
&+3m_{300}m_{121}m_{041} + 3m_{300}m_{121}m_{023} + 3m_{300}m_{112}m_{212} + 3m_{300}m_{112}m_{032} \\
&+3m_{300}m_{112}m_{014} + m_{300}m_{103}m_{203} + m_{300}m_{103}m_{023} + m_{300}m_{103}m_{005} + m_{210}m_{310}m_{500} \\
&+m_{210}m_{310}m_{320} + m_{210}m_{310}m_{302} + 3m_{210}m_{220}m_{410} + 3m_{210}m_{220}m_{230} + 3m_{210}m_{220}m_{212} \\
&+3m_{210}m_{211}m_{401} + 3m_{210}m_{211}m_{221} + 3m_{210}m_{211}m_{203} + 3m_{210}m_{130}m_{320} \\
&+3m_{210}m_{130}m_{140} + 3m_{210}m_{130}m_{122} + 6m_{210}m_{121}m_{311} + 6m_{210}m_{121}m_{131} \\
&+6m_{210}m_{121}m_{113} + 3m_{210}m_{112}m_{302} + 3m_{210}m_{112}m_{122} + 3m_{210}m_{112}m_{104} + m_{210}m_{040}m_{230} \\
&+m_{210}m_{040}m_{050} + m_{210}m_{040}m_{032} + 3m_{210}m_{031}m_{221} + 3m_{210}m_{031}m_{041} + 3m_{210}m_{031}m_{023} \\
&+3m_{210}m_{022}m_{212} + 3m_{210}m_{022}m_{032} + 3m_{210}m_{022}m_{014} + m_{210}m_{013}m_{203} + m_{210}m_{013}m_{023} \\
&+m_{210}m_{013}m_{005} + m_{201}m_{301}m_{500} + m_{201}m_{301}m_{320} + m_{201}m_{301}m_{302} + 3m_{201}m_{211}m_{410} \\
&+3m_{201}m_{211}m_{230} + 3m_{201}m_{211}m_{212} + 3m_{201}m_{202}m_{401} + 3m_{201}m_{202}m_{221} \\
&+3m_{201}m_{202}m_{203} + 3m_{201}m_{121}m_{320} + 3m_{201}m_{121}m_{140} + 3m_{201}m_{121}m_{122} \\
&+6m_{201}m_{112}m_{311} + 6m_{201}m_{112}m_{131} + 6m_{201}m_{112}m_{113} + 3m_{201}m_{103}m_{302} \\
&+3m_{201}m_{103}m_{122} + 3m_{201}m_{103}m_{104} + m_{201}m_{031}m_{230} + m_{201}m_{031}m_{050} + m_{201}m_{031}m_{032} \\
&+3m_{201}m_{022}m_{221} + 3m_{201}m_{022}m_{041} + 3m_{201}m_{022}m_{023} + 3m_{201}m_{013}m_{212} \\
&+3m_{201}m_{013}m_{032} + 3m_{201}m_{013}m_{014} + m_{201}m_{004}m_{203} + m_{201}m_{004}m_{023} + m_{201}m_{004}m_{005} \\
&+m_{120}m_{400}m_{500} + m_{120}m_{400}m_{320} + m_{120}m_{400}m_{302} + 3m_{120}m_{310}m_{410} + 3m_{120}m_{310}m_{230} \\
&+3m_{120}m_{310}m_{212} + 3m_{120}m_{301}m_{401} + 3m_{120}m_{301}m_{221} + 3m_{120}m_{301}m_{203} \\
&+3m_{120}m_{220}m_{320} + 3m_{120}m_{220}m_{140} + 3m_{120}m_{220}m_{122} + 6m_{120}m_{211}m_{311} \\
&+6m_{120}m_{211}m_{131} + 6m_{120}m_{211}m_{113} + 3m_{120}m_{202}m_{302} + 3m_{120}m_{202}m_{122} \\
&+3m_{120}m_{202}m_{104} + m_{120}m_{130}m_{230} + m_{120}m_{130}m_{050} + m_{120}m_{130}m_{032} + 3m_{120}m_{121}m_{221} \\
&+3m_{120}m_{121}m_{041} + 3m_{120}m_{121}m_{023} + 3m_{120}m_{112}m_{212} + 3m_{120}m_{112}m_{032} \\
&+3m_{120}m_{112}m_{014} + m_{120}m_{103}m_{203} + m_{120}m_{103}m_{023} + m_{120}m_{103}m_{005} + m_{102}m_{400}m_{500} \\
&+m_{102}m_{400}m_{320} + m_{102}m_{400}m_{302} + 3m_{102}m_{310}m_{410} + 3m_{102}m_{310}m_{230} + 3m_{102}m_{310}m_{212} \\
&+3m_{102}m_{301}m_{401} + 3m_{102}m_{301}m_{221} + 3m_{102}m_{301}m_{203} + 3m_{102}m_{220}m_{320} \\
&+3m_{102}m_{220}m_{140} + 3m_{102}m_{220}m_{122} + 6m_{102}m_{211}m_{311} + 6m_{102}m_{211}m_{131} \\
&+6m_{102}m_{211}m_{113} + 3m_{102}m_{202}m_{302} + 3m_{102}m_{202}m_{122} + 3m_{102}m_{202}m_{104} + m_{102}m_{130}m_{230} \\
&+m_{102}m_{130}m_{050} + m_{102}m_{130}m_{032} + 3m_{102}m_{121}m_{221} + 3m_{102}m_{121}m_{041} + 3m_{102}m_{121}m_{023} \\
&+3m_{102}m_{112}m_{212} + 3m_{102}m_{112}m_{032} + 3m_{102}m_{112}m_{014} + m_{102}m_{103}m_{203} + m_{102}m_{103}m_{023} \\
&+m_{102}m_{103}m_{005} + m_{030}m_{310}m_{500} + m_{030}m_{310}m_{320} + m_{030}m_{310}m_{302} + 3m_{030}m_{220}m_{410} \\
&+3m_{030}m_{220}m_{230} + 3m_{030}m_{220}m_{212} + 3m_{030}m_{211}m_{401} + 3m_{030}m_{211}m_{221} \\
&+3m_{030}m_{211}m_{203} + 3m_{030}m_{130}m_{320} + 3m_{030}m_{130}m_{140} + 3m_{030}m_{130}m_{122} \\
&+6m_{030}m_{121}m_{311} + 6m_{030}m_{121}m_{131} + 6m_{030}m_{121}m_{113} + 3m_{030}m_{112}m_{302} \\
&+3m_{030}m_{112}m_{122} + 3m_{030}m_{112}m_{104} + m_{030}m_{040}m_{230} + m_{030}m_{040}m_{050} + m_{030}m_{040}m_{032} \\
&+3m_{030}m_{031}m_{221} + 3m_{030}m_{031}m_{041} + 3m_{030}m_{031}m_{023} + 3m_{030}m_{022}m_{212} \\
&+3m_{030}m_{022}m_{032} + 3m_{030}m_{022}m_{014} + m_{030}m_{013}m_{203} + m_{030}m_{013}m_{023} + m_{030}m_{013}m_{005} \\
&+m_{021}m_{301}m_{500} + m_{021}m_{301}m_{320} + m_{021}m_{301}m_{302} + 3m_{021}m_{211}m_{410} + 3m_{021}m_{211}m_{230} \\
&+3m_{021}m_{211}m_{212} + 3m_{021}m_{202}m_{401} + 3m_{021}m_{202}m_{221} + 3m_{021}m_{202}m_{203}
\end{aligned}$$

$$\begin{aligned}
&+3m_{021}m_{121}m_{320} + 3m_{021}m_{121}m_{140} + 3m_{021}m_{121}m_{122} + 6m_{021}m_{112}m_{311} \\
&+6m_{021}m_{112}m_{131} + 6m_{021}m_{112}m_{113} + 3m_{021}m_{103}m_{302} + 3m_{021}m_{103}m_{122} \\
&+3m_{021}m_{103}m_{104} + m_{021}m_{031}m_{230} + m_{021}m_{031}m_{050} + m_{021}m_{031}m_{032} + 3m_{021}m_{022}m_{221} \\
&+3m_{021}m_{022}m_{041} + 3m_{021}m_{022}m_{023} + 3m_{021}m_{013}m_{212} + 3m_{021}m_{013}m_{032} \\
&+3m_{021}m_{013}m_{014} + m_{021}m_{004}m_{203} + m_{021}m_{004}m_{023} + m_{021}m_{004}m_{005} + m_{012}m_{310}m_{500} \\
&+m_{012}m_{310}m_{320} + m_{012}m_{310}m_{302} + 3m_{012}m_{220}m_{410} + 3m_{012}m_{220}m_{230} + 3m_{012}m_{220}m_{212} \\
&+3m_{012}m_{211}m_{401} + 3m_{012}m_{211}m_{221} + 3m_{012}m_{211}m_{203} + 3m_{012}m_{130}m_{320} \\
&+3m_{012}m_{130}m_{140} + 3m_{012}m_{130}m_{122} + 6m_{012}m_{121}m_{311} + 6m_{012}m_{121}m_{131} \\
&+6m_{012}m_{121}m_{113} + 3m_{012}m_{112}m_{302} + 3m_{012}m_{112}m_{122} + 3m_{012}m_{112}m_{104} + m_{012}m_{040}m_{230} \\
&+m_{012}m_{040}m_{050} + m_{012}m_{040}m_{032} + 3m_{012}m_{031}m_{221} + 3m_{012}m_{031}m_{041} + 3m_{012}m_{031}m_{023} \\
&+3m_{012}m_{022}m_{212} + 3m_{012}m_{022}m_{032} + 3m_{012}m_{022}m_{014} + m_{012}m_{013}m_{203} + m_{012}m_{013}m_{023} \\
&+m_{012}m_{013}m_{005} + m_{003}m_{301}m_{500} + m_{003}m_{301}m_{320} + m_{003}m_{301}m_{302} + 3m_{003}m_{211}m_{410} \\
&+3m_{003}m_{211}m_{230} + 3m_{003}m_{211}m_{212} + 3m_{003}m_{202}m_{401} + 3m_{003}m_{202}m_{221} \\
&+3m_{003}m_{202}m_{203} + 3m_{003}m_{121}m_{320} + 3m_{003}m_{121}m_{140} + 3m_{003}m_{121}m_{122} \\
&+6m_{003}m_{112}m_{311} + 6m_{003}m_{112}m_{131} + 6m_{003}m_{112}m_{113} + 3m_{003}m_{103}m_{302} \\
&+3m_{003}m_{103}m_{122} + 3m_{003}m_{103}m_{104} + m_{003}m_{031}m_{230} + m_{003}m_{031}m_{050} + m_{003}m_{031}m_{032} \\
&+3m_{003}m_{022}m_{221} + 3m_{003}m_{022}m_{041} + 3m_{003}m_{022}m_{023} + 3m_{003}m_{013}m_{212} \\
&+3m_{003}m_{013}m_{032} + 3m_{003}m_{013}m_{014} + m_{003}m_{004}m_{203} + m_{003}m_{004}m_{023} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 3 \\
1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



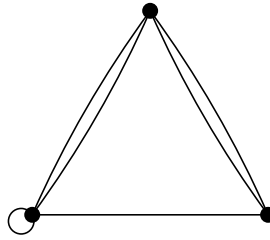
$$\begin{aligned}
\Phi_{42} = & m_{300}m_{400}m_{500} + m_{300}m_{400}m_{320} + m_{300}m_{400}m_{302} + 2m_{300}m_{310}m_{410} + 2m_{300}m_{310}m_{230} \\
& + 2m_{300}m_{310}m_{212} + 2m_{300}m_{301}m_{401} + 2m_{300}m_{301}m_{221} + 2m_{300}m_{301}m_{203} + m_{300}m_{220}m_{320} \\
& + m_{300}m_{220}m_{140} + m_{300}m_{220}m_{122} + 2m_{300}m_{211}m_{311} + 2m_{300}m_{211}m_{131} + 2m_{300}m_{211}m_{113} \\
& + m_{300}m_{202}m_{302} + m_{300}m_{202}m_{122} + m_{300}m_{202}m_{104} + m_{210}m_{400}m_{410} + m_{210}m_{400}m_{230} \\
& + m_{210}m_{400}m_{212} + 2m_{210}m_{310}m_{500} + 4m_{210}m_{310}m_{320} + 2m_{210}m_{310}m_{302} + 2m_{210}m_{310}m_{140} \\
& + 2m_{210}m_{310}m_{122} + 2m_{210}m_{301}m_{311} + 2m_{210}m_{301}m_{131} + 2m_{210}m_{301}m_{113}
\end{aligned}$$

$$\begin{aligned}
&+4m_{210}m_{220}m_{410} + 5m_{210}m_{220}m_{230} + 4m_{210}m_{220}m_{212} + m_{210}m_{220}m_{050} + m_{210}m_{220}m_{032} \\
&+4m_{210}m_{211}m_{401} + 6m_{210}m_{211}m_{221} + 4m_{210}m_{211}m_{203} + 2m_{210}m_{211}m_{041} \\
&+2m_{210}m_{211}m_{023} + m_{210}m_{202}m_{212} + m_{210}m_{202}m_{032} + m_{210}m_{202}m_{014} + 2m_{210}m_{130}m_{320} \\
&+2m_{210}m_{130}m_{140} + 2m_{210}m_{130}m_{122} + 4m_{210}m_{121}m_{311} + 4m_{210}m_{121}m_{131} \\
&+4m_{210}m_{121}m_{113} + 2m_{210}m_{112}m_{302} + 2m_{210}m_{112}m_{122} + 2m_{210}m_{112}m_{104} + m_{201}m_{400}m_{401} \\
&+m_{201}m_{400}m_{221} + m_{201}m_{400}m_{203} + 2m_{201}m_{310}m_{311} + 2m_{201}m_{310}m_{131} + 2m_{201}m_{310}m_{113} \\
&+2m_{201}m_{301}m_{500} + 2m_{201}m_{301}m_{320} + 4m_{201}m_{301}m_{302} + 2m_{201}m_{301}m_{122} \\
&+2m_{201}m_{301}m_{104} + m_{201}m_{220}m_{221} + m_{201}m_{220}m_{041} + m_{201}m_{220}m_{023} + 4m_{201}m_{211}m_{410} \\
&+4m_{201}m_{211}m_{230} + 6m_{201}m_{211}m_{212} + 2m_{201}m_{211}m_{032} + 2m_{201}m_{211}m_{014} \\
&+4m_{201}m_{202}m_{401} + 4m_{201}m_{202}m_{221} + 5m_{201}m_{202}m_{203} + m_{201}m_{202}m_{023} + m_{201}m_{202}m_{005} \\
&+2m_{201}m_{121}m_{320} + 2m_{201}m_{121}m_{140} + 2m_{201}m_{121}m_{122} + 4m_{201}m_{112}m_{311} \\
&+4m_{201}m_{112}m_{131} + 4m_{201}m_{112}m_{113} + 2m_{201}m_{103}m_{302} + 2m_{201}m_{103}m_{122} \\
&+2m_{201}m_{103}m_{104} + 2m_{120}m_{310}m_{410} + 2m_{120}m_{310}m_{230} + 2m_{120}m_{310}m_{212} + m_{120}m_{220}m_{500} \\
&+5m_{120}m_{220}m_{320} + m_{120}m_{220}m_{302} + 4m_{120}m_{220}m_{140} + 4m_{120}m_{220}m_{122} + 4m_{120}m_{211}m_{311} \\
&+4m_{120}m_{211}m_{131} + 4m_{120}m_{211}m_{113} + 2m_{120}m_{130}m_{410} + 4m_{120}m_{130}m_{230} \\
&+2m_{120}m_{130}m_{212} + 2m_{120}m_{130}m_{050} + 2m_{120}m_{130}m_{032} + 2m_{120}m_{121}m_{401} \\
&+6m_{120}m_{121}m_{221} + 2m_{120}m_{121}m_{203} + 4m_{120}m_{121}m_{041} + 4m_{120}m_{121}m_{023} \\
&+2m_{120}m_{112}m_{212} + 2m_{120}m_{112}m_{032} + 2m_{120}m_{112}m_{014} + m_{120}m_{040}m_{320} + m_{120}m_{040}m_{140} \\
&+m_{120}m_{040}m_{122} + 2m_{120}m_{031}m_{311} + 2m_{120}m_{031}m_{131} + 2m_{120}m_{031}m_{113} + m_{120}m_{022}m_{302} \\
&+m_{120}m_{022}m_{122} + m_{120}m_{022}m_{104} + 2m_{111}m_{310}m_{401} + 2m_{111}m_{310}m_{221} + 2m_{111}m_{310}m_{203} \\
&+2m_{111}m_{301}m_{410} + 2m_{111}m_{301}m_{230} + 2m_{111}m_{301}m_{212} + 4m_{111}m_{220}m_{311} \\
&+4m_{111}m_{220}m_{131} + 4m_{111}m_{220}m_{113} + 2m_{111}m_{211}m_{500} + 6m_{111}m_{211}m_{320} \\
&+6m_{111}m_{211}m_{302} + 4m_{111}m_{211}m_{140} + 8m_{111}m_{211}m_{122} + 4m_{111}m_{211}m_{104} \\
&+4m_{111}m_{202}m_{311} + 4m_{111}m_{202}m_{131} + 4m_{111}m_{202}m_{113} + 2m_{111}m_{130}m_{221} \\
&+2m_{111}m_{130}m_{041} + 2m_{111}m_{130}m_{023} + 4m_{111}m_{121}m_{410} + 6m_{111}m_{121}m_{230} \\
&+8m_{111}m_{121}m_{212} + 2m_{111}m_{121}m_{050} + 6m_{111}m_{121}m_{032} + 4m_{111}m_{121}m_{014} \\
&+4m_{111}m_{112}m_{401} + 8m_{111}m_{112}m_{221} + 6m_{111}m_{112}m_{203} + 4m_{111}m_{112}m_{041} \\
&+6m_{111}m_{112}m_{023} + 2m_{111}m_{112}m_{005} + 2m_{111}m_{103}m_{212} + 2m_{111}m_{103}m_{032} \\
&+2m_{111}m_{103}m_{014} + 2m_{111}m_{031}m_{320} + 2m_{111}m_{031}m_{140} + 2m_{111}m_{031}m_{122} \\
&+4m_{111}m_{022}m_{311} + 4m_{111}m_{022}m_{131} + 4m_{111}m_{022}m_{113} + 2m_{111}m_{013}m_{302} \\
&+2m_{111}m_{013}m_{122} + 2m_{111}m_{013}m_{104} + 2m_{102}m_{301}m_{401} + 2m_{102}m_{301}m_{221} \\
&+2m_{102}m_{301}m_{203} + 4m_{102}m_{211}m_{311} + 4m_{102}m_{211}m_{131} + 4m_{102}m_{211}m_{113} + m_{102}m_{202}m_{500} \\
&+m_{102}m_{202}m_{320} + 5m_{102}m_{202}m_{302} + 4m_{102}m_{202}m_{122} + 4m_{102}m_{202}m_{104} + 2m_{102}m_{121}m_{221} \\
&+2m_{102}m_{121}m_{041} + 2m_{102}m_{121}m_{023} + 2m_{102}m_{112}m_{410} + 2m_{102}m_{112}m_{230} \\
&+6m_{102}m_{112}m_{212} + 4m_{102}m_{112}m_{032} + 4m_{102}m_{112}m_{014} + 2m_{102}m_{103}m_{401} \\
&+2m_{102}m_{103}m_{221} + 4m_{102}m_{103}m_{203} + 2m_{102}m_{103}m_{023} + 2m_{102}m_{103}m_{005} + m_{102}m_{022}m_{320} \\
&+m_{102}m_{022}m_{140} + m_{102}m_{022}m_{122} + 2m_{102}m_{013}m_{311} + 2m_{102}m_{013}m_{131} + 2m_{102}m_{013}m_{113} \\
&+m_{102}m_{004}m_{302} + m_{102}m_{004}m_{122} + m_{102}m_{004}m_{104} + m_{030}m_{220}m_{410} + m_{030}m_{220}m_{230}
\end{aligned}$$

$$\begin{aligned}
&+m_{030}m_{220}m_{212} + 2m_{030}m_{130}m_{320} + 2m_{030}m_{130}m_{140} + 2m_{030}m_{130}m_{122} + 2m_{030}m_{121}m_{311} \\
&+2m_{030}m_{121}m_{131} + 2m_{030}m_{121}m_{113} + m_{030}m_{040}m_{230} + m_{030}m_{040}m_{050} + m_{030}m_{040}m_{032} \\
&+2m_{030}m_{031}m_{221} + 2m_{030}m_{031}m_{041} + 2m_{030}m_{031}m_{023} + m_{030}m_{022}m_{212} + m_{030}m_{022}m_{032} \\
&+m_{030}m_{022}m_{014} + m_{021}m_{220}m_{401} + m_{021}m_{220}m_{221} + m_{021}m_{220}m_{203} + 2m_{021}m_{211}m_{410} \\
&+2m_{021}m_{211}m_{230} + 2m_{021}m_{211}m_{212} + 2m_{021}m_{130}m_{311} + 2m_{021}m_{130}m_{131} \\
&+2m_{021}m_{130}m_{113} + 4m_{021}m_{121}m_{320} + 2m_{021}m_{121}m_{302} + 4m_{021}m_{121}m_{140} \\
&+6m_{021}m_{121}m_{122} + 2m_{021}m_{121}m_{104} + 4m_{021}m_{112}m_{311} + 4m_{021}m_{112}m_{131} \\
&+4m_{021}m_{112}m_{113} + m_{021}m_{040}m_{221} + m_{021}m_{040}m_{041} + m_{021}m_{040}m_{023} + 2m_{021}m_{031}m_{230} \\
&+2m_{021}m_{031}m_{212} + 2m_{021}m_{031}m_{050} + 4m_{021}m_{031}m_{032} + 2m_{021}m_{031}m_{014} \\
&+4m_{021}m_{022}m_{221} + m_{021}m_{022}m_{203} + 4m_{021}m_{022}m_{041} + 5m_{021}m_{022}m_{023} + m_{021}m_{022}m_{005} \\
&+2m_{021}m_{013}m_{212} + 2m_{021}m_{013}m_{032} + 2m_{021}m_{013}m_{014} + 2m_{012}m_{211}m_{401} \\
&+2m_{012}m_{211}m_{221} + 2m_{012}m_{211}m_{203} + m_{012}m_{202}m_{410} + m_{012}m_{202}m_{230} + m_{012}m_{202}m_{212} \\
&+4m_{012}m_{121}m_{311} + 4m_{012}m_{121}m_{131} + 4m_{012}m_{121}m_{113} + 2m_{012}m_{112}m_{320} \\
&+4m_{012}m_{112}m_{302} + 2m_{012}m_{112}m_{140} + 6m_{012}m_{112}m_{122} + 4m_{012}m_{112}m_{104} \\
&+2m_{012}m_{103}m_{311} + 2m_{012}m_{103}m_{131} + 2m_{012}m_{103}m_{113} + 2m_{012}m_{031}m_{221} \\
&+2m_{012}m_{031}m_{041} + 2m_{012}m_{031}m_{023} + m_{012}m_{022}m_{230} + 4m_{012}m_{022}m_{212} + m_{012}m_{022}m_{050} \\
&+5m_{012}m_{022}m_{032} + 4m_{012}m_{022}m_{014} + 2m_{012}m_{013}m_{221} + 2m_{012}m_{013}m_{203} \\
&+2m_{012}m_{013}m_{041} + 4m_{012}m_{013}m_{023} + 2m_{012}m_{013}m_{005} + m_{012}m_{004}m_{212} + m_{012}m_{004}m_{032} \\
&+m_{012}m_{004}m_{014} + m_{003}m_{202}m_{401} + m_{003}m_{202}m_{221} + m_{003}m_{202}m_{203} + 2m_{003}m_{112}m_{311} \\
&+2m_{003}m_{112}m_{131} + 2m_{003}m_{112}m_{113} + 2m_{003}m_{103}m_{302} + 2m_{003}m_{103}m_{122} \\
&+2m_{003}m_{103}m_{104} + m_{003}m_{022}m_{221} + m_{003}m_{022}m_{041} + m_{003}m_{022}m_{023} + 2m_{003}m_{013}m_{212} \\
&+2m_{003}m_{013}m_{032} + 2m_{003}m_{013}m_{014} + m_{003}m_{004}m_{203} + m_{003}m_{004}m_{023} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 2 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{43} = & m_{300}m_{400}m_{500} + m_{300}m_{400}m_{320} + m_{300}m_{400}m_{302} + m_{300}m_{310}m_{410} + m_{300}m_{310}m_{230} \\
& + m_{300}m_{310}m_{212} + m_{300}m_{301}m_{401} + m_{300}m_{301}m_{221} + m_{300}m_{301}m_{203} + m_{300}m_{220}m_{500}
\end{aligned}$$

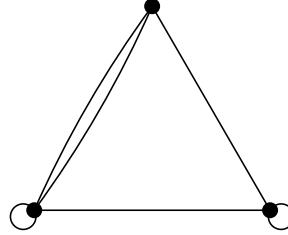
$$\begin{aligned}
&+m_{300}m_{220}m_{320} + m_{300}m_{220}m_{302} + m_{300}m_{202}m_{500} + m_{300}m_{202}m_{320} + m_{300}m_{202}m_{302} \\
&+m_{300}m_{130}m_{410} + m_{300}m_{130}m_{230} + m_{300}m_{130}m_{212} + m_{300}m_{121}m_{401} + m_{300}m_{121}m_{221} \\
&+m_{300}m_{121}m_{203} + m_{300}m_{112}m_{410} + m_{300}m_{112}m_{230} + m_{300}m_{112}m_{212} + m_{300}m_{103}m_{401} \\
&+m_{300}m_{103}m_{221} + m_{300}m_{103}m_{203} + 2m_{210}m_{400}m_{410} + 2m_{210}m_{400}m_{230} + 2m_{210}m_{400}m_{212} \\
&+m_{210}m_{310}m_{500} + 3m_{210}m_{310}m_{320} + m_{210}m_{310}m_{302} + 2m_{210}m_{310}m_{140} + 2m_{210}m_{310}m_{122} \\
&+2m_{210}m_{301}m_{311} + 2m_{210}m_{301}m_{131} + 2m_{210}m_{301}m_{113} + 3m_{210}m_{220}m_{410} \\
&+3m_{210}m_{220}m_{230} + 3m_{210}m_{220}m_{212} + m_{210}m_{211}m_{401} + m_{210}m_{211}m_{221} + m_{210}m_{211}m_{203} \\
&+2m_{210}m_{202}m_{410} + 2m_{210}m_{202}m_{230} + 2m_{210}m_{202}m_{212} + m_{210}m_{130}m_{500} + 3m_{210}m_{130}m_{320} \\
&+m_{210}m_{130}m_{302} + 2m_{210}m_{130}m_{140} + 2m_{210}m_{130}m_{122} + 2m_{210}m_{121}m_{311} + 2m_{210}m_{121}m_{131} \\
&+2m_{210}m_{121}m_{113} + m_{210}m_{112}m_{500} + 3m_{210}m_{112}m_{320} + m_{210}m_{112}m_{302} + 2m_{210}m_{112}m_{140} \\
&+2m_{210}m_{112}m_{122} + 2m_{210}m_{103}m_{311} + 2m_{210}m_{103}m_{131} + 2m_{210}m_{103}m_{113} + m_{210}m_{040}m_{410} \\
&+m_{210}m_{040}m_{230} + m_{210}m_{040}m_{212} + m_{210}m_{031}m_{401} + m_{210}m_{031}m_{221} + m_{210}m_{031}m_{203} \\
&+m_{210}m_{022}m_{410} + m_{210}m_{022}m_{230} + m_{210}m_{022}m_{212} + m_{210}m_{013}m_{401} + m_{210}m_{013}m_{221} \\
&+m_{210}m_{013}m_{203} + 2m_{201}m_{400}m_{401} + 2m_{201}m_{400}m_{221} + 2m_{201}m_{400}m_{203} + 2m_{201}m_{310}m_{311} \\
&+2m_{201}m_{310}m_{131} + 2m_{201}m_{310}m_{113} + m_{201}m_{301}m_{500} + m_{201}m_{301}m_{320} + 3m_{201}m_{301}m_{302} \\
&+2m_{201}m_{301}m_{122} + 2m_{201}m_{301}m_{104} + 2m_{201}m_{220}m_{401} + 2m_{201}m_{220}m_{221} \\
&+2m_{201}m_{220}m_{203} + m_{201}m_{211}m_{410} + m_{201}m_{211}m_{230} + m_{201}m_{211}m_{212} + 3m_{201}m_{202}m_{401} \\
&+3m_{201}m_{202}m_{221} + 3m_{201}m_{202}m_{203} + 2m_{201}m_{130}m_{311} + 2m_{201}m_{130}m_{131} \\
&+2m_{201}m_{130}m_{113} + m_{201}m_{121}m_{500} + m_{201}m_{121}m_{320} + 3m_{201}m_{121}m_{302} + 2m_{201}m_{121}m_{122} \\
&+2m_{201}m_{121}m_{104} + 2m_{201}m_{112}m_{311} + 2m_{201}m_{112}m_{131} + 2m_{201}m_{112}m_{113} + m_{201}m_{103}m_{500} \\
&+m_{201}m_{103}m_{320} + 3m_{201}m_{103}m_{302} + 2m_{201}m_{103}m_{122} + 2m_{201}m_{103}m_{104} + m_{201}m_{031}m_{410} \\
&+m_{201}m_{031}m_{230} + m_{201}m_{031}m_{212} + m_{201}m_{022}m_{401} + m_{201}m_{022}m_{221} + m_{201}m_{022}m_{203} \\
&+m_{201}m_{013}m_{410} + m_{201}m_{013}m_{230} + m_{201}m_{013}m_{212} + m_{201}m_{004}m_{401} + m_{201}m_{004}m_{221} \\
&+m_{201}m_{004}m_{203} + m_{120}m_{400}m_{320} + m_{120}m_{400}m_{140} + m_{120}m_{400}m_{122} + 2m_{120}m_{310}m_{410} \\
&+3m_{120}m_{310}m_{230} + 2m_{120}m_{310}m_{212} + m_{120}m_{310}m_{050} + m_{120}m_{310}m_{032} + m_{120}m_{301}m_{221} \\
&+m_{120}m_{301}m_{041} + m_{120}m_{301}m_{023} + 3m_{120}m_{220}m_{320} + 3m_{120}m_{220}m_{140} + 3m_{120}m_{220}m_{122} \\
&+2m_{120}m_{211}m_{311} + 2m_{120}m_{211}m_{131} + 2m_{120}m_{211}m_{113} + m_{120}m_{202}m_{320} + m_{120}m_{202}m_{140} \\
&+m_{120}m_{202}m_{122} + 2m_{120}m_{130}m_{410} + 3m_{120}m_{130}m_{230} + 2m_{120}m_{130}m_{212} + m_{120}m_{130}m_{050} \\
&+m_{120}m_{130}m_{032} + m_{120}m_{121}m_{221} + m_{120}m_{121}m_{041} + m_{120}m_{121}m_{023} + 2m_{120}m_{112}m_{410} \\
&+3m_{120}m_{112}m_{230} + 2m_{120}m_{112}m_{212} + m_{120}m_{112}m_{050} + m_{120}m_{112}m_{032} + m_{120}m_{103}m_{221} \\
&+m_{120}m_{103}m_{041} + m_{120}m_{103}m_{023} + 2m_{120}m_{040}m_{320} + 2m_{120}m_{040}m_{140} + 2m_{120}m_{040}m_{122} \\
&+2m_{120}m_{031}m_{311} + 2m_{120}m_{031}m_{131} + 2m_{120}m_{031}m_{113} + 2m_{120}m_{022}m_{320} \\
&+2m_{120}m_{022}m_{140} + 2m_{120}m_{022}m_{122} + 2m_{120}m_{013}m_{311} + 2m_{120}m_{013}m_{131} \\
&+2m_{120}m_{013}m_{113} + 2m_{111}m_{400}m_{311} + 2m_{111}m_{400}m_{131} + 2m_{111}m_{400}m_{113} \\
&+2m_{111}m_{310}m_{401} + 4m_{111}m_{310}m_{221} + 2m_{111}m_{310}m_{203} + 2m_{111}m_{310}m_{041} \\
&+2m_{111}m_{310}m_{023} + 2m_{111}m_{301}m_{410} + 2m_{111}m_{301}m_{230} + 4m_{111}m_{301}m_{212} \\
&+2m_{111}m_{301}m_{032} + 2m_{111}m_{301}m_{014} + 4m_{111}m_{220}m_{311} + 4m_{111}m_{220}m_{131} \\
&+4m_{111}m_{220}m_{113} + 2m_{111}m_{211}m_{320} + 2m_{111}m_{211}m_{302} + 2m_{111}m_{211}m_{140}
\end{aligned}$$

$$\begin{aligned}
&+4m_{111}m_{211}m_{122} + 2m_{111}m_{211}m_{104} + 4m_{111}m_{202}m_{311} + 4m_{111}m_{202}m_{131} \\
&+4m_{111}m_{202}m_{113} + 2m_{111}m_{130}m_{401} + 4m_{111}m_{130}m_{221} + 2m_{111}m_{130}m_{203} \\
&+2m_{111}m_{130}m_{041} + 2m_{111}m_{130}m_{023} + 2m_{111}m_{121}m_{410} + 2m_{111}m_{121}m_{230} \\
&+4m_{111}m_{121}m_{212} + 2m_{111}m_{121}m_{032} + 2m_{111}m_{121}m_{014} + 2m_{111}m_{112}m_{401} \\
&+4m_{111}m_{112}m_{221} + 2m_{111}m_{112}m_{203} + 2m_{111}m_{112}m_{041} + 2m_{111}m_{112}m_{023} \\
&+2m_{111}m_{103}m_{410} + 2m_{111}m_{103}m_{230} + 4m_{111}m_{103}m_{212} + 2m_{111}m_{103}m_{032} \\
&+2m_{111}m_{103}m_{014} + 2m_{111}m_{040}m_{311} + 2m_{111}m_{040}m_{131} + 2m_{111}m_{040}m_{113} \\
&+2m_{111}m_{031}m_{320} + 2m_{111}m_{031}m_{302} + 2m_{111}m_{031}m_{140} + 4m_{111}m_{031}m_{122} \\
&+2m_{111}m_{031}m_{104} + 4m_{111}m_{022}m_{311} + 4m_{111}m_{022}m_{131} + 4m_{111}m_{022}m_{113} \\
&+2m_{111}m_{013}m_{320} + 2m_{111}m_{013}m_{302} + 2m_{111}m_{013}m_{140} + 4m_{111}m_{013}m_{122} \\
&+2m_{111}m_{013}m_{104} + 2m_{111}m_{004}m_{311} + 2m_{111}m_{004}m_{131} + 2m_{111}m_{004}m_{113} + m_{102}m_{400}m_{302} \\
&+m_{102}m_{400}m_{122} + m_{102}m_{400}m_{104} + m_{102}m_{310}m_{212} + m_{102}m_{310}m_{032} + m_{102}m_{310}m_{014} \\
&+2m_{102}m_{301}m_{401} + 2m_{102}m_{301}m_{221} + 3m_{102}m_{301}m_{203} + m_{102}m_{301}m_{023} + m_{102}m_{301}m_{005} \\
&+m_{102}m_{220}m_{302} + m_{102}m_{220}m_{122} + m_{102}m_{220}m_{104} + 2m_{102}m_{211}m_{311} + 2m_{102}m_{211}m_{131} \\
&+2m_{102}m_{211}m_{113} + 3m_{102}m_{202}m_{302} + 3m_{102}m_{202}m_{122} + 3m_{102}m_{202}m_{104} + m_{102}m_{130}m_{212} \\
&+m_{102}m_{130}m_{032} + m_{102}m_{130}m_{014} + 2m_{102}m_{121}m_{401} + 2m_{102}m_{121}m_{221} + 3m_{102}m_{121}m_{203} \\
&+m_{102}m_{121}m_{023} + m_{102}m_{121}m_{005} + m_{102}m_{112}m_{212} + m_{102}m_{112}m_{032} + m_{102}m_{112}m_{014} \\
&+2m_{102}m_{103}m_{401} + 2m_{102}m_{103}m_{221} + 3m_{102}m_{103}m_{203} + m_{102}m_{103}m_{023} + m_{102}m_{103}m_{005} \\
&+2m_{102}m_{031}m_{311} + 2m_{102}m_{031}m_{131} + 2m_{102}m_{031}m_{113} + 2m_{102}m_{022}m_{302} \\
&+2m_{102}m_{022}m_{122} + 2m_{102}m_{022}m_{104} + 2m_{102}m_{013}m_{311} + 2m_{102}m_{013}m_{131} \\
&+2m_{102}m_{013}m_{113} + 2m_{102}m_{004}m_{302} + 2m_{102}m_{004}m_{122} + 2m_{102}m_{004}m_{104} + m_{030}m_{310}m_{320} \\
&+m_{030}m_{310}m_{140} + m_{030}m_{310}m_{122} + m_{030}m_{220}m_{230} + m_{030}m_{220}m_{050} + m_{030}m_{220}m_{032} \\
&+m_{030}m_{211}m_{221} + m_{030}m_{211}m_{041} + m_{030}m_{211}m_{023} + m_{030}m_{130}m_{320} + m_{030}m_{130}m_{140} \\
&+m_{030}m_{130}m_{122} + m_{030}m_{112}m_{320} + m_{030}m_{112}m_{140} + m_{030}m_{112}m_{122} + m_{030}m_{040}m_{230} \\
&+m_{030}m_{040}m_{050} + m_{030}m_{040}m_{032} + m_{030}m_{031}m_{221} + m_{030}m_{031}m_{041} + m_{030}m_{031}m_{023} \\
&+m_{030}m_{022}m_{230} + m_{030}m_{022}m_{050} + m_{030}m_{022}m_{032} + m_{030}m_{013}m_{221} + m_{030}m_{013}m_{041} \\
&+m_{030}m_{013}m_{023} + 2m_{021}m_{310}m_{311} + 2m_{021}m_{310}m_{131} + 2m_{021}m_{310}m_{113} + m_{021}m_{301}m_{320} \\
&+m_{021}m_{301}m_{140} + m_{021}m_{301}m_{122} + 2m_{021}m_{220}m_{221} + 2m_{021}m_{220}m_{041} + 2m_{021}m_{220}m_{023} \\
&+m_{021}m_{211}m_{230} + 2m_{021}m_{211}m_{212} + m_{021}m_{211}m_{050} + 3m_{021}m_{211}m_{032} + 2m_{021}m_{211}m_{014} \\
&+m_{021}m_{202}m_{221} + m_{021}m_{202}m_{041} + m_{021}m_{202}m_{023} + 2m_{021}m_{130}m_{311} + 2m_{021}m_{130}m_{131} \\
&+2m_{021}m_{130}m_{113} + m_{021}m_{121}m_{320} + m_{021}m_{121}m_{140} + m_{021}m_{121}m_{122} + 2m_{021}m_{112}m_{311} \\
&+2m_{021}m_{112}m_{131} + 2m_{021}m_{112}m_{113} + m_{021}m_{103}m_{320} + m_{021}m_{103}m_{140} + m_{021}m_{103}m_{122} \\
&+2m_{021}m_{040}m_{221} + 2m_{021}m_{040}m_{041} + 2m_{021}m_{040}m_{023} + m_{021}m_{031}m_{230} + 2m_{021}m_{031}m_{212} \\
&+m_{021}m_{031}m_{050} + 3m_{021}m_{031}m_{032} + 2m_{021}m_{031}m_{014} + 3m_{021}m_{022}m_{221} + 3m_{021}m_{022}m_{041} \\
&+3m_{021}m_{022}m_{023} + m_{021}m_{013}m_{230} + 2m_{021}m_{013}m_{212} + m_{021}m_{013}m_{050} + 3m_{021}m_{013}m_{032} \\
&+2m_{021}m_{013}m_{014} + m_{021}m_{004}m_{221} + m_{021}m_{004}m_{041} + m_{021}m_{004}m_{023} + m_{012}m_{310}m_{302} \\
&+m_{012}m_{310}m_{122} + m_{012}m_{310}m_{104} + 2m_{012}m_{301}m_{311} + 2m_{012}m_{301}m_{131} + 2m_{012}m_{301}m_{113} \\
&+m_{012}m_{220}m_{212} + m_{012}m_{220}m_{032} + m_{012}m_{220}m_{014} + 2m_{012}m_{211}m_{221} + m_{012}m_{211}m_{203}
\end{aligned}$$

$$\begin{aligned}
&+2m_{012}m_{211}m_{041} + 3m_{012}m_{211}m_{023} + m_{012}m_{211}m_{005} + 2m_{012}m_{202}m_{212} + 2m_{012}m_{202}m_{032} \\
&+2m_{012}m_{202}m_{014} + m_{012}m_{130}m_{302} + m_{012}m_{130}m_{122} + m_{012}m_{130}m_{104} + 2m_{012}m_{121}m_{311} \\
&+2m_{012}m_{121}m_{131} + 2m_{012}m_{121}m_{113} + m_{012}m_{112}m_{302} + m_{012}m_{112}m_{122} + m_{012}m_{112}m_{104} \\
&+2m_{012}m_{103}m_{311} + 2m_{012}m_{103}m_{131} + 2m_{012}m_{103}m_{113} + m_{012}m_{040}m_{212} + m_{012}m_{040}m_{032} \\
&+m_{012}m_{040}m_{014} + 2m_{012}m_{031}m_{221} + m_{012}m_{031}m_{203} + 2m_{012}m_{031}m_{041} + 3m_{012}m_{031}m_{023} \\
&+m_{012}m_{031}m_{005} + 3m_{012}m_{022}m_{212} + 3m_{012}m_{022}m_{032} + 3m_{012}m_{022}m_{014} + 2m_{012}m_{013}m_{221} \\
&+m_{012}m_{013}m_{203} + 2m_{012}m_{013}m_{041} + 3m_{012}m_{013}m_{023} + m_{012}m_{013}m_{005} + 2m_{012}m_{004}m_{212} \\
&+2m_{012}m_{004}m_{032} + 2m_{012}m_{004}m_{014} + m_{003}m_{301}m_{302} + m_{003}m_{301}m_{122} + m_{003}m_{301}m_{104} \\
&+m_{003}m_{211}m_{212} + m_{003}m_{211}m_{032} + m_{003}m_{211}m_{014} + m_{003}m_{202}m_{203} + m_{003}m_{202}m_{023} \\
&+m_{003}m_{202}m_{005} + m_{003}m_{121}m_{302} + m_{003}m_{121}m_{122} + m_{003}m_{121}m_{104} + m_{003}m_{103}m_{302} \\
&+m_{003}m_{103}m_{122} + m_{003}m_{103}m_{104} + m_{003}m_{031}m_{212} + m_{003}m_{031}m_{032} + m_{003}m_{031}m_{014} \\
&+m_{003}m_{022}m_{203} + m_{003}m_{022}m_{023} + m_{003}m_{022}m_{005} + m_{003}m_{013}m_{212} + m_{003}m_{013}m_{032} \\
&+m_{003}m_{013}m_{014} + m_{003}m_{004}m_{203} + m_{003}m_{004}m_{023} + m_{003}m_{004}m_{005}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 3 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$

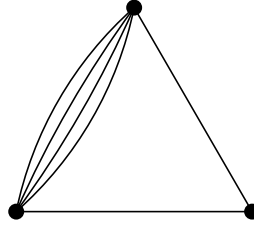


$$\begin{aligned}
\Phi_{44} = & m_{200}m_{500}^2 + 4m_{200}m_{410}^2 + 4m_{200}m_{401}^2 + 6m_{200}m_{320}^2 + 12m_{200}m_{311}^2 + 6m_{200}m_{302}^2 + 4m_{200}m_{230}^2 \\
& +12m_{200}m_{221}^2 + 12m_{200}m_{212}^2 + 4m_{200}m_{203}^2 + m_{200}m_{140}^2 + 4m_{200}m_{131}^2 + 6m_{200}m_{122}^2 \\
& +4m_{200}m_{113}^2 + m_{200}m_{104}^2 + 2m_{110}m_{500}m_{410} + 8m_{110}m_{410}m_{320} + 8m_{110}m_{401}m_{311} \\
& +12m_{110}m_{320}m_{230} + 24m_{110}m_{311}m_{221} + 12m_{110}m_{302}m_{212} + 8m_{110}m_{230}m_{140} \\
& +24m_{110}m_{221}m_{131} + 24m_{110}m_{212}m_{122} + 8m_{110}m_{203}m_{113} + 2m_{110}m_{140}m_{050} \\
& +8m_{110}m_{131}m_{041} + 12m_{110}m_{122}m_{032} + 8m_{110}m_{113}m_{023} + 2m_{110}m_{104}m_{014} \\
& +2m_{101}m_{500}m_{401} + 8m_{101}m_{410}m_{311} + 8m_{101}m_{401}m_{302} + 12m_{101}m_{320}m_{221} \\
& +24m_{101}m_{311}m_{212} + 12m_{101}m_{302}m_{203} + 8m_{101}m_{230}m_{131} + 24m_{101}m_{221}m_{122} \\
& +24m_{101}m_{212}m_{113} + 8m_{101}m_{203}m_{104} + 2m_{101}m_{140}m_{041} + 8m_{101}m_{131}m_{032} \\
& +12m_{101}m_{122}m_{023} + 8m_{101}m_{113}m_{014} + 2m_{101}m_{104}m_{005} + m_{020}m_{410}^2 + 4m_{020}m_{320}^2 \\
& +4m_{020}m_{311}^2 + 6m_{020}m_{230}^2 + 12m_{020}m_{221}^2 + 6m_{020}m_{212}^2 + 4m_{020}m_{140}^2 + 12m_{020}m_{131}^2
\end{aligned}$$

$$\begin{aligned}
& +12m_{020}m_{122}^2 + 4m_{020}m_{113}^2 + m_{020}m_{050}^2 + 4m_{020}m_{041}^2 + 6m_{020}m_{032}^2 + 4m_{020}m_{023}^2 \\
& +m_{020}m_{014}^2 + 2m_{011}m_{410}m_{401} + 8m_{011}m_{320}m_{311} + 8m_{011}m_{311}m_{302} + 12m_{011}m_{230}m_{221} \\
& +24m_{011}m_{221}m_{212} + 12m_{011}m_{212}m_{203} + 8m_{011}m_{140}m_{131} + 24m_{011}m_{131}m_{122} \\
& +24m_{011}m_{122}m_{113} + 8m_{011}m_{113}m_{104} + 2m_{011}m_{050}m_{041} + 8m_{011}m_{041}m_{032} \\
& +12m_{011}m_{032}m_{023} + 8m_{011}m_{023}m_{014} + 2m_{011}m_{014}m_{005} + m_{002}m_{401}^2 + 4m_{002}m_{311}^2 \\
& +4m_{002}m_{302}^2 + 6m_{002}m_{221}^2 + 12m_{002}m_{212}^2 + 6m_{002}m_{203}^2 + 4m_{002}m_{131}^2 + 12m_{002}m_{122}^2 \\
& +12m_{002}m_{113}^2 + 4m_{002}m_{104}^2 + m_{002}m_{041}^2 + 4m_{002}m_{032}^2 + 6m_{002}m_{023}^2 + 4m_{002}m_{014}^2 \\
& +m_{002}m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 3 & 3
\end{array}$$

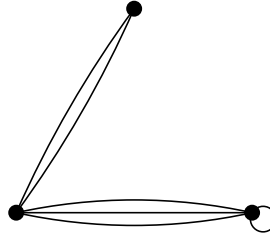


$$\begin{aligned}
\Phi_{45} = & m_{200}m_{500}^2 + m_{200}m_{500}m_{320} + m_{200}m_{500}m_{302} + 3m_{200}m_{410}^2 + 3m_{200}m_{410}m_{230} \\
& +3m_{200}m_{410}m_{212} + 3m_{200}m_{401}^2 + 3m_{200}m_{401}m_{221} + 3m_{200}m_{401}m_{203} + 3m_{200}m_{320}^2 \\
& +3m_{200}m_{320}m_{140} + 3m_{200}m_{320}m_{122} + 6m_{200}m_{311}^2 + 6m_{200}m_{311}m_{131} + 6m_{200}m_{311}m_{113} \\
& +3m_{200}m_{302}^2 + 3m_{200}m_{302}m_{122} + 3m_{200}m_{302}m_{104} + m_{200}m_{230}^2 + m_{200}m_{230}m_{050} \\
& +m_{200}m_{230}m_{032} + 3m_{200}m_{221}^2 + 3m_{200}m_{221}m_{041} + 3m_{200}m_{221}m_{023} + 3m_{200}m_{212}^2 \\
& +3m_{200}m_{212}m_{032} + 3m_{200}m_{212}m_{014} + m_{200}m_{203}^2 + m_{200}m_{203}m_{023} + m_{200}m_{203}m_{005} \\
& +2m_{110}m_{500}m_{410} + 8m_{110}m_{410}m_{320} + 2m_{110}m_{410}m_{302} + 6m_{110}m_{401}m_{311} \\
& +12m_{110}m_{320}m_{230} + 6m_{110}m_{320}m_{212} + 18m_{110}m_{311}m_{221} + 6m_{110}m_{311}m_{203} \\
& +6m_{110}m_{302}m_{212} + 8m_{110}m_{230}m_{140} + 6m_{110}m_{230}m_{122} + 18m_{110}m_{221}m_{131} \\
& +12m_{110}m_{221}m_{113} + 12m_{110}m_{212}m_{122} + 6m_{110}m_{212}m_{104} + 2m_{110}m_{203}m_{113} \\
& +2m_{110}m_{140}m_{050} + 2m_{110}m_{140}m_{032} + 6m_{110}m_{131}m_{041} + 6m_{110}m_{131}m_{023} \\
& +6m_{110}m_{122}m_{032} + 6m_{110}m_{122}m_{014} + 2m_{110}m_{113}m_{023} + 2m_{110}m_{113}m_{005} \\
& +2m_{101}m_{500}m_{401} + 6m_{101}m_{410}m_{311} + 2m_{101}m_{401}m_{320} + 8m_{101}m_{401}m_{302} \\
& +6m_{101}m_{320}m_{221} + 6m_{101}m_{311}m_{230} + 18m_{101}m_{311}m_{212} + 6m_{101}m_{302}m_{221} \\
& +12m_{101}m_{302}m_{203} + 2m_{101}m_{230}m_{131} + 6m_{101}m_{221}m_{140} + 12m_{101}m_{221}m_{122} \\
& +12m_{101}m_{212}m_{131} + 18m_{101}m_{212}m_{113} + 6m_{101}m_{203}m_{122} + 8m_{101}m_{203}m_{104}
\end{aligned}$$

$$\begin{aligned}
&+2m_{101}m_{131}m_{050} + 2m_{101}m_{131}m_{032} + 6m_{101}m_{122}m_{041} + 6m_{101}m_{122}m_{023} \\
&+6m_{101}m_{113}m_{032} + 6m_{101}m_{113}m_{014} + 2m_{101}m_{104}m_{023} + 2m_{101}m_{104}m_{005} + m_{020}m_{500}m_{320} \\
&+3m_{020}m_{410}m_{230} + 3m_{020}m_{401}m_{221} + m_{020}m_{320}^2 + m_{020}m_{320}m_{302} + 3m_{020}m_{320}m_{140} \\
&+6m_{020}m_{311}m_{131} + 3m_{020}m_{302}m_{122} + 3m_{020}m_{230}^2 + 3m_{020}m_{230}m_{212} + m_{020}m_{230}m_{050} \\
&+3m_{020}m_{221}^2 + 3m_{020}m_{221}m_{203} + 3m_{020}m_{221}m_{041} + 3m_{020}m_{212}m_{032} + m_{020}m_{203}m_{023} \\
&+3m_{020}m_{140}^2 + 3m_{020}m_{140}m_{122} + 6m_{020}m_{131}^2 + 6m_{020}m_{131}m_{113} + 3m_{020}m_{122}^2 \\
&+3m_{020}m_{122}m_{104} + m_{020}m_{050}^2 + m_{020}m_{050}m_{032} + 3m_{020}m_{041}^2 + 3m_{020}m_{041}m_{023} \\
&+3m_{020}m_{032}^2 + 3m_{020}m_{032}m_{014} + m_{020}m_{023}^2 + m_{020}m_{023}m_{005} + 2m_{011}m_{500}m_{311} \\
&+6m_{011}m_{410}m_{221} + 6m_{011}m_{401}m_{212} + 2m_{011}m_{320}m_{311} + 6m_{011}m_{320}m_{131} \\
&+2m_{011}m_{311}m_{302} + 12m_{011}m_{311}m_{122} + 6m_{011}m_{302}m_{113} + 6m_{011}m_{230}m_{221} \\
&+2m_{011}m_{230}m_{041} + 12m_{011}m_{221}m_{212} + 6m_{011}m_{221}m_{032} + 6m_{011}m_{212}m_{203} \\
&+6m_{011}m_{212}m_{023} + 2m_{011}m_{203}m_{014} + 6m_{011}m_{140}m_{131} + 18m_{011}m_{131}m_{122} \\
&+18m_{011}m_{122}m_{113} + 6m_{011}m_{113}m_{104} + 2m_{011}m_{050}m_{041} + 8m_{011}m_{041}m_{032} \\
&+12m_{011}m_{032}m_{023} + 8m_{011}m_{023}m_{014} + 2m_{011}m_{014}m_{005} + m_{002}m_{500}m_{302} \\
&+3m_{002}m_{410}m_{212} + 3m_{002}m_{401}m_{203} + m_{002}m_{320}m_{302} + 3m_{002}m_{320}m_{122} + 6m_{002}m_{311}m_{113} \\
&+m_{002}m_{302}^2 + 3m_{002}m_{302}m_{104} + 3m_{002}m_{230}m_{212} + m_{002}m_{230}m_{032} + 3m_{002}m_{221}m_{203} \\
&+3m_{002}m_{221}m_{023} + 3m_{002}m_{212}^2 + 3m_{002}m_{212}m_{014} + 3m_{002}m_{203}^2 + m_{002}m_{203}m_{005} \\
&+3m_{002}m_{140}m_{122} + 6m_{002}m_{131}m_{113} + 3m_{002}m_{122}^2 + 3m_{002}m_{122}m_{104} + 6m_{002}m_{113}^2 \\
&+3m_{002}m_{104}^2 + m_{002}m_{050}m_{032} + 3m_{002}m_{041}m_{023} + m_{002}m_{032}^2 + 3m_{002}m_{032}m_{014} \\
&+3m_{002}m_{023}^2 + m_{002}m_{023}m_{005} + 3m_{002}m_{014}^2 + m_{002}m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3 & 3
\end{array}$$

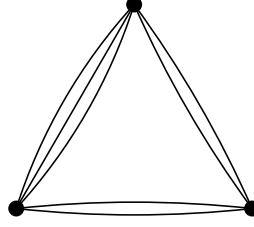


$$\begin{aligned}
\Phi_{46} = & m_{400}m_{500}^2 + 3m_{400}m_{410}^2 + 3m_{400}m_{401}^2 + 3m_{400}m_{320}^2 + 6m_{400}m_{311}^2 + 3m_{400}m_{302}^2 + m_{400}m_{230}^2 \\
& + 3m_{400}m_{221}^2 + 3m_{400}m_{212}^2 + m_{400}m_{203}^2 + 4m_{310}m_{500}m_{410} + 12m_{310}m_{410}m_{320} \\
& + 12m_{310}m_{401}m_{311} + 12m_{310}m_{320}m_{230} + 24m_{310}m_{311}m_{221} + 12m_{310}m_{302}m_{212} \\
& + 4m_{310}m_{230}m_{140} + 12m_{310}m_{221}m_{131} + 12m_{310}m_{212}m_{122} + 4m_{310}m_{203}m_{113}
\end{aligned}$$

$$\begin{aligned}
&+4m_{301}m_{500}m_{401} + 12m_{301}m_{410}m_{311} + 12m_{301}m_{401}m_{302} + 12m_{301}m_{320}m_{221} \\
&+24m_{301}m_{311}m_{212} + 12m_{301}m_{302}m_{203} + 4m_{301}m_{230}m_{131} + 12m_{301}m_{221}m_{122} \\
&+12m_{301}m_{212}m_{113} + 4m_{301}m_{203}m_{104} + 2m_{220}m_{500}m_{320} + 4m_{220}m_{410}^2 + 6m_{220}m_{410}m_{230} \\
&+6m_{220}m_{401}m_{221} + 12m_{220}m_{320}^2 + 6m_{220}m_{320}m_{140} + 12m_{220}m_{311}^2 + 12m_{220}m_{311}m_{131} \\
&+6m_{220}m_{302}m_{122} + 12m_{220}m_{230}^2 + 2m_{220}m_{230}m_{050} + 24m_{220}m_{221}^2 + 6m_{220}m_{221}m_{041} \\
&+12m_{220}m_{212}^2 + 6m_{220}m_{212}m_{032} + 2m_{220}m_{203}m_{023} + 4m_{220}m_{140}^2 + 12m_{220}m_{131}^2 \\
&+12m_{220}m_{122}^2 + 4m_{220}m_{113}^2 + 4m_{211}m_{500}m_{311} + 8m_{211}m_{410}m_{401} + 12m_{211}m_{410}m_{221} \\
&+12m_{211}m_{401}m_{212} + 24m_{211}m_{320}m_{311} + 12m_{211}m_{320}m_{131} + 24m_{211}m_{311}m_{302} \\
&+24m_{211}m_{311}m_{122} + 12m_{211}m_{302}m_{113} + 24m_{211}m_{230}m_{221} + 4m_{211}m_{230}m_{041} \\
&+48m_{211}m_{221}m_{212} + 12m_{211}m_{221}m_{032} + 24m_{211}m_{212}m_{203} + 12m_{211}m_{212}m_{023} \\
&+4m_{211}m_{203}m_{014} + 8m_{211}m_{140}m_{131} + 24m_{211}m_{131}m_{122} + 24m_{211}m_{122}m_{113} \\
&+8m_{211}m_{113}m_{104} + 2m_{202}m_{500}m_{302} + 6m_{202}m_{410}m_{212} + 4m_{202}m_{401}^2 + 6m_{202}m_{401}m_{203} \\
&+6m_{202}m_{320}m_{122} + 12m_{202}m_{311}^2 + 12m_{202}m_{311}m_{113} + 12m_{202}m_{302}^2 + 6m_{202}m_{302}m_{104} \\
&+2m_{202}m_{230}m_{032} + 12m_{202}m_{221}^2 + 6m_{202}m_{221}m_{023} + 24m_{202}m_{212}^2 + 6m_{202}m_{212}m_{014} \\
&+12m_{202}m_{203}^2 + 2m_{202}m_{203}m_{005} + 4m_{202}m_{131}^2 + 12m_{202}m_{122}^2 + 12m_{202}m_{113}^2 + 4m_{202}m_{104}^2 \\
&+4m_{130}m_{410}m_{320} + 12m_{130}m_{320}m_{230} + 12m_{130}m_{311}m_{221} + 12m_{130}m_{230}m_{140} \\
&+24m_{130}m_{221}m_{131} + 12m_{130}m_{212}m_{122} + 4m_{130}m_{140}m_{050} + 12m_{130}m_{131}m_{041} \\
&+12m_{130}m_{122}m_{032} + 4m_{130}m_{113}m_{023} + 8m_{121}m_{410}m_{311} + 4m_{121}m_{401}m_{320} \\
&+24m_{121}m_{320}m_{221} + 12m_{121}m_{311}m_{230} + 24m_{121}m_{311}m_{212} + 12m_{121}m_{302}m_{221} \\
&+24m_{121}m_{230}m_{131} + 12m_{121}m_{221}m_{140} + 48m_{121}m_{221}m_{122} + 24m_{121}m_{212}m_{131} \\
&+24m_{121}m_{212}m_{113} + 12m_{121}m_{203}m_{122} + 8m_{121}m_{140}m_{041} + 4m_{121}m_{131}m_{050} \\
&+24m_{121}m_{131}m_{032} + 12m_{121}m_{122}m_{041} + 24m_{121}m_{122}m_{023} + 12m_{121}m_{113}m_{032} \\
&+8m_{121}m_{113}m_{014} + 4m_{121}m_{104}m_{023} + 4m_{112}m_{410}m_{302} + 8m_{112}m_{401}m_{311} \\
&+12m_{112}m_{320}m_{212} + 24m_{112}m_{311}m_{221} + 12m_{112}m_{311}m_{203} + 24m_{112}m_{302}m_{212} \\
&+12m_{112}m_{230}m_{122} + 24m_{112}m_{221}m_{131} + 24m_{112}m_{221}m_{113} + 48m_{112}m_{212}m_{122} \\
&+12m_{112}m_{212}m_{104} + 24m_{112}m_{203}m_{113} + 4m_{112}m_{140}m_{032} + 8m_{112}m_{131}m_{041} \\
&+12m_{112}m_{131}m_{023} + 24m_{112}m_{122}m_{032} + 12m_{112}m_{122}m_{014} + 24m_{112}m_{113}m_{023} \\
&+4m_{112}m_{113}m_{005} + 8m_{112}m_{104}m_{014} + 4m_{103}m_{401}m_{302} + 12m_{103}m_{311}m_{212} \\
&+12m_{103}m_{302}m_{203} + 12m_{103}m_{221}m_{122} + 24m_{103}m_{212}m_{113} + 12m_{103}m_{203}m_{104} \\
&+4m_{103}m_{131}m_{032} + 12m_{103}m_{122}m_{023} + 12m_{103}m_{113}m_{014} + 4m_{103}m_{104}m_{005} + m_{040}m_{320}^2 \\
&+3m_{040}m_{230}^2 + 3m_{040}m_{221}^2 + 3m_{040}m_{140}^2 + 6m_{040}m_{131}^2 + 3m_{040}m_{122}^2 + m_{040}m_{050}^2 + 3m_{040}m_{041}^2 \\
&+3m_{040}m_{032}^2 + m_{040}m_{023}^2 + 4m_{031}m_{320}m_{311} + 12m_{031}m_{230}m_{221} + 12m_{031}m_{221}m_{212} \\
&+12m_{031}m_{140}m_{131} + 24m_{031}m_{131}m_{122} + 12m_{031}m_{122}m_{113} + 4m_{031}m_{050}m_{041} \\
&+12m_{031}m_{041}m_{032} + 12m_{031}m_{032}m_{023} + 4m_{031}m_{023}m_{014} + 2m_{022}m_{320}m_{302} + 4m_{022}m_{311}^2 \\
&+6m_{022}m_{230}m_{212} + 12m_{022}m_{221}^2 + 6m_{022}m_{221}m_{203} + 12m_{022}m_{212}^2 + 6m_{022}m_{140}m_{122} \\
&+12m_{022}m_{131}^2 + 12m_{022}m_{131}m_{113} + 24m_{022}m_{122}^2 + 6m_{022}m_{122}m_{104} + 12m_{022}m_{113}^2 \\
&+2m_{022}m_{050}m_{032} + 4m_{022}m_{041}^2 + 6m_{022}m_{041}m_{023} + 12m_{022}m_{032}^2 + 6m_{022}m_{032}m_{014} \\
&+12m_{022}m_{023}^2 + 2m_{022}m_{023}m_{005} + 4m_{022}m_{014}^2 + 4m_{013}m_{311}m_{302} + 12m_{013}m_{221}m_{212} \\
&+12m_{013}m_{212}m_{203} + 12m_{013}m_{131}m_{122} + 24m_{013}m_{122}m_{113} + 12m_{013}m_{113}m_{104} \\
&+4m_{013}m_{041}m_{032} + 12m_{013}m_{032}m_{023} + 12m_{013}m_{023}m_{014} + 4m_{013}m_{014}m_{005} + m_{004}m_{302}^2 \\
&+3m_{004}m_{212}^2 + 3m_{004}m_{203}^2 + 3m_{004}m_{122}^2 + 6m_{004}m_{113}^2 + 3m_{004}m_{104}^2 + m_{004}m_{032}^2 + 3m_{004}m_{023}^2 \\
&+3m_{004}m_{014}^2 + m_{004}m_{005}^2
\end{aligned}$$

Generating graph:

1 1 1 1 1 2 2
2 2 2 3 3 3 3

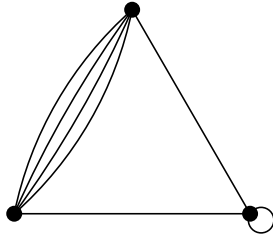


$$\begin{aligned}
\Phi_{47} = & m_{400}m_{500}^2 + 4m_{400}m_{410}^2 + 4m_{400}m_{401}^2 + 6m_{400}m_{320}^2 + 12m_{400}m_{311}^2 + 6m_{400}m_{302}^2 + 4m_{400}m_{230}^2 \\
& + 12m_{400}m_{221}^2 + 12m_{400}m_{212}^2 + 4m_{400}m_{203}^2 + m_{400}m_{140}^2 + 4m_{400}m_{131}^2 + 6m_{400}m_{122}^2 \\
& + 4m_{400}m_{113}^2 + m_{400}m_{104}^2 + 2m_{310}m_{500}m_{410} + 8m_{310}m_{410}m_{320} + 8m_{310}m_{401}m_{311} \\
& + 12m_{310}m_{320}m_{230} + 24m_{310}m_{311}m_{221} + 12m_{310}m_{302}m_{212} + 8m_{310}m_{230}m_{140} \\
& + 24m_{310}m_{221}m_{131} + 24m_{310}m_{212}m_{122} + 8m_{310}m_{203}m_{113} + 2m_{310}m_{140}m_{050} \\
& + 8m_{310}m_{131}m_{041} + 12m_{310}m_{122}m_{032} + 8m_{310}m_{113}m_{023} + 2m_{310}m_{104}m_{014} \\
& + 2m_{301}m_{500}m_{401} + 8m_{301}m_{410}m_{311} + 8m_{301}m_{401}m_{302} + 12m_{301}m_{320}m_{221} \\
& + 24m_{301}m_{311}m_{212} + 12m_{301}m_{302}m_{203} + 8m_{301}m_{230}m_{131} + 24m_{301}m_{221}m_{122} \\
& + 24m_{301}m_{212}m_{113} + 8m_{301}m_{203}m_{104} + 2m_{301}m_{140}m_{041} + 8m_{301}m_{131}m_{032} \\
& + 12m_{301}m_{122}m_{023} + 8m_{301}m_{113}m_{014} + 2m_{301}m_{104}m_{005} + m_{220}m_{500}^2 + 5m_{220}m_{410}^2 \\
& + 4m_{220}m_{401}^2 + 10m_{220}m_{320}^2 + 16m_{220}m_{311}^2 + 6m_{220}m_{302}^2 + 10m_{220}m_{230}^2 + 24m_{220}m_{221}^2 \\
& + 18m_{220}m_{212}^2 + 4m_{220}m_{203}^2 + 5m_{220}m_{140}^2 + 16m_{220}m_{131}^2 + 18m_{220}m_{122}^2 + 8m_{220}m_{113}^2 \\
& + m_{220}m_{104}^2 + m_{220}m_{050}^2 + 4m_{220}m_{041}^2 + 6m_{220}m_{032}^2 + 4m_{220}m_{023}^2 + m_{220}m_{014}^2 \\
& + 2m_{211}m_{410}m_{401} + 8m_{211}m_{320}m_{311} + 8m_{211}m_{311}m_{302} + 12m_{211}m_{230}m_{221} \\
& + 24m_{211}m_{221}m_{212} + 12m_{211}m_{212}m_{203} + 8m_{211}m_{140}m_{131} + 24m_{211}m_{131}m_{122} \\
& + 24m_{211}m_{122}m_{113} + 8m_{211}m_{113}m_{104} + 2m_{211}m_{050}m_{041} + 8m_{211}m_{041}m_{032} \\
& + 12m_{211}m_{032}m_{023} + 8m_{211}m_{023}m_{014} + 2m_{211}m_{014}m_{005} + m_{202}m_{500}^2 + 4m_{202}m_{410}^2 \\
& + 5m_{202}m_{401}^2 + 6m_{202}m_{320}^2 + 16m_{202}m_{311}^2 + 10m_{202}m_{302}^2 + 4m_{202}m_{230}^2 + 18m_{202}m_{221}^2 \\
& + 24m_{202}m_{212}^2 + 10m_{202}m_{203}^2 + m_{202}m_{140}^2 + 8m_{202}m_{131}^2 + 18m_{202}m_{122}^2 + 16m_{202}m_{113}^2 \\
& + 5m_{202}m_{104}^2 + m_{202}m_{041}^2 + 4m_{202}m_{032}^2 + 6m_{202}m_{023}^2 + 4m_{202}m_{014}^2 + m_{202}m_{005}^2
\end{aligned}$$

$$\begin{aligned}
&+2m_{130}m_{500}m_{410} + 8m_{130}m_{410}m_{320} + 8m_{130}m_{401}m_{311} + 12m_{130}m_{320}m_{230} \\
&+24m_{130}m_{311}m_{221} + 12m_{130}m_{302}m_{212} + 8m_{130}m_{230}m_{140} + 24m_{130}m_{221}m_{131} \\
&+24m_{130}m_{212}m_{122} + 8m_{130}m_{203}m_{113} + 2m_{130}m_{140}m_{050} + 8m_{130}m_{131}m_{041} \\
&+12m_{130}m_{122}m_{032} + 8m_{130}m_{113}m_{023} + 2m_{130}m_{104}m_{014} + 2m_{121}m_{500}m_{401} \\
&+8m_{121}m_{410}m_{311} + 8m_{121}m_{401}m_{302} + 12m_{121}m_{320}m_{221} + 24m_{121}m_{311}m_{212} \\
&+12m_{121}m_{302}m_{203} + 8m_{121}m_{230}m_{131} + 24m_{121}m_{221}m_{122} + 24m_{121}m_{212}m_{113} \\
&+8m_{121}m_{203}m_{104} + 2m_{121}m_{140}m_{041} + 8m_{121}m_{131}m_{032} + 12m_{121}m_{122}m_{023} \\
&+8m_{121}m_{113}m_{014} + 2m_{121}m_{104}m_{005} + 2m_{112}m_{500}m_{410} + 8m_{112}m_{410}m_{320} \\
&+8m_{112}m_{401}m_{311} + 12m_{112}m_{320}m_{230} + 24m_{112}m_{311}m_{221} + 12m_{112}m_{302}m_{212} \\
&+8m_{112}m_{230}m_{140} + 24m_{112}m_{221}m_{131} + 24m_{112}m_{212}m_{122} + 8m_{112}m_{203}m_{113} \\
&+2m_{112}m_{140}m_{050} + 8m_{112}m_{131}m_{041} + 12m_{112}m_{122}m_{032} + 8m_{112}m_{113}m_{023} \\
&+2m_{112}m_{104}m_{014} + 2m_{103}m_{500}m_{401} + 8m_{103}m_{410}m_{311} + 8m_{103}m_{401}m_{302} \\
&+12m_{103}m_{320}m_{221} + 24m_{103}m_{311}m_{212} + 12m_{103}m_{302}m_{203} + 8m_{103}m_{230}m_{131} \\
&+24m_{103}m_{221}m_{122} + 24m_{103}m_{212}m_{113} + 8m_{103}m_{203}m_{104} + 2m_{103}m_{140}m_{041} \\
&+8m_{103}m_{131}m_{032} + 12m_{103}m_{122}m_{023} + 8m_{103}m_{113}m_{014} + 2m_{103}m_{104}m_{005} + m_{040}m_{410}^2 \\
&+4m_{040}m_{320}^2 + 4m_{040}m_{311}^2 + 6m_{040}m_{230}^2 + 12m_{040}m_{221}^2 + 6m_{040}m_{212}^2 + 4m_{040}m_{140}^2 \\
&+12m_{040}m_{131}^2 + 12m_{040}m_{122}^2 + 4m_{040}m_{113}^2 + m_{040}m_{050}^2 + 4m_{040}m_{041}^2 + 6m_{040}m_{032}^2 \\
&+4m_{040}m_{023}^2 + m_{040}m_{014}^2 + 2m_{031}m_{410}m_{401} + 8m_{031}m_{320}m_{311} + 8m_{031}m_{311}m_{302} \\
&+12m_{031}m_{230}m_{221} + 24m_{031}m_{221}m_{212} + 12m_{031}m_{212}m_{203} + 8m_{031}m_{140}m_{131} \\
&+24m_{031}m_{131}m_{122} + 24m_{031}m_{122}m_{113} + 8m_{031}m_{113}m_{104} + 2m_{031}m_{050}m_{041} \\
&+8m_{031}m_{041}m_{032} + 12m_{031}m_{032}m_{023} + 8m_{031}m_{023}m_{014} + 2m_{031}m_{014}m_{005} + m_{022}m_{410}^2 \\
&+m_{022}m_{401}^2 + 4m_{022}m_{320}^2 + 8m_{022}m_{311}^2 + 4m_{022}m_{302}^2 + 6m_{022}m_{230}^2 + 18m_{022}m_{221}^2 \\
&+18m_{022}m_{212}^2 + 6m_{022}m_{203}^2 + 4m_{022}m_{140}^2 + 16m_{022}m_{131}^2 + 24m_{022}m_{122}^2 + 16m_{022}m_{113}^2 \\
&+4m_{022}m_{104}^2 + m_{022}m_{050}^2 + 5m_{022}m_{041}^2 + 10m_{022}m_{032}^2 + 10m_{022}m_{023}^2 + 5m_{022}m_{014}^2 \\
&+m_{022}m_{005}^2 + 2m_{013}m_{410}m_{401} + 8m_{013}m_{320}m_{311} + 8m_{013}m_{311}m_{302} + 12m_{013}m_{230}m_{221} \\
&+24m_{013}m_{221}m_{212} + 12m_{013}m_{212}m_{203} + 8m_{013}m_{140}m_{131} + 24m_{013}m_{131}m_{122} \\
&+24m_{013}m_{122}m_{113} + 8m_{013}m_{113}m_{104} + 2m_{013}m_{050}m_{041} + 8m_{013}m_{041}m_{032} \\
&+12m_{013}m_{032}m_{023} + 8m_{013}m_{023}m_{014} + 2m_{013}m_{014}m_{005} + m_{004}m_{410}^2 + 4m_{004}m_{311}^2 \\
&+4m_{004}m_{302}^2 + 6m_{004}m_{221}^2 + 12m_{004}m_{212}^2 + 6m_{004}m_{203}^2 + 4m_{004}m_{131}^2 + 12m_{004}m_{122}^2 \\
&+12m_{004}m_{113}^2 + 4m_{004}m_{104}^2 + m_{004}m_{041}^2 + 4m_{004}m_{032}^2 + 6m_{004}m_{023}^2 + 4m_{004}m_{014}^2 \\
&+m_{004}m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$

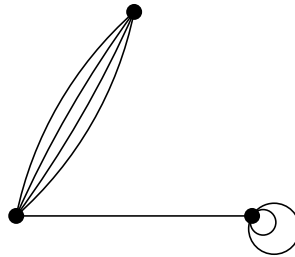


$$\begin{aligned}
\Phi_{48} = & m_{400}m_{500}^2 + 2m_{400}m_{500}m_{320} + 2m_{400}m_{500}m_{302} + m_{400}m_{500}m_{140} + 2m_{400}m_{500}m_{122} \\
& + m_{400}m_{500}m_{104} + m_{400}m_{410}^2 + 2m_{400}m_{410}m_{230} + 2m_{400}m_{410}m_{212} + m_{400}m_{410}m_{050} \\
& + 2m_{400}m_{410}m_{032} + m_{400}m_{410}m_{014} + m_{400}m_{401}^2 + 2m_{400}m_{401}m_{221} + 2m_{400}m_{401}m_{203} \\
& + m_{400}m_{401}m_{041} + 2m_{400}m_{401}m_{023} + m_{400}m_{401}m_{005} + 4m_{310}m_{500}m_{410} + 12m_{310}m_{410}m_{320} \\
& + 8m_{310}m_{410}m_{302} + 4m_{310}m_{410}m_{140} + 8m_{310}m_{410}m_{122} + 4m_{310}m_{410}m_{104} \\
& + 4m_{310}m_{401}m_{311} + 8m_{310}m_{320}m_{230} + 8m_{310}m_{320}m_{212} + 4m_{310}m_{320}m_{050} \\
& + 8m_{310}m_{320}m_{032} + 4m_{310}m_{320}m_{014} + 8m_{310}m_{311}m_{221} + 8m_{310}m_{311}m_{203} \\
& + 4m_{310}m_{311}m_{041} + 8m_{310}m_{311}m_{023} + 4m_{310}m_{311}m_{005} + 4m_{301}m_{500}m_{401} \\
& + 4m_{301}m_{410}m_{311} + 8m_{301}m_{401}m_{320} + 12m_{301}m_{401}m_{302} + 4m_{301}m_{401}m_{140} \\
& + 8m_{301}m_{401}m_{122} + 4m_{301}m_{401}m_{104} + 8m_{301}m_{311}m_{230} + 8m_{301}m_{311}m_{212} \\
& + 4m_{301}m_{311}m_{050} + 8m_{301}m_{311}m_{032} + 4m_{301}m_{311}m_{014} + 8m_{301}m_{302}m_{221} \\
& + 8m_{301}m_{302}m_{203} + 4m_{301}m_{302}m_{041} + 8m_{301}m_{302}m_{023} + 4m_{301}m_{302}m_{005} \\
& + 6m_{220}m_{500}m_{320} + 6m_{220}m_{410}m_{230} + 6m_{220}m_{401}m_{221} + 12m_{220}m_{320}^2 + 12m_{220}m_{320}m_{302} \\
& + 6m_{220}m_{320}m_{140} + 12m_{220}m_{320}m_{122} + 6m_{220}m_{320}m_{104} + 12m_{220}m_{230}^2 \\
& + 12m_{220}m_{230}m_{212} + 6m_{220}m_{230}m_{050} + 12m_{220}m_{230}m_{032} + 6m_{220}m_{230}m_{014} \\
& + 12m_{220}m_{221}^2 + 12m_{220}m_{221}m_{203} + 6m_{220}m_{221}m_{041} + 12m_{220}m_{221}m_{023} \\
& + 6m_{220}m_{221}m_{005} + 12m_{211}m_{500}m_{311} + 12m_{211}m_{410}m_{221} + 12m_{211}m_{401}m_{212} \\
& + 24m_{211}m_{320}m_{311} + 24m_{211}m_{311}m_{302} + 12m_{211}m_{311}m_{140} + 24m_{211}m_{311}m_{122} \\
& + 12m_{211}m_{311}m_{104} + 24m_{211}m_{230}m_{221} + 48m_{211}m_{221}m_{212} + 12m_{211}m_{221}m_{050} \\
& + 24m_{211}m_{221}m_{032} + 12m_{211}m_{221}m_{014} + 24m_{211}m_{212}m_{203} + 12m_{211}m_{212}m_{041} \\
& + 24m_{211}m_{212}m_{023} + 12m_{211}m_{212}m_{005} + 6m_{202}m_{500}m_{302} + 6m_{202}m_{410}m_{212} \\
& + 6m_{202}m_{401}m_{203} + 12m_{202}m_{320}m_{302} + 12m_{202}m_{302}^2 + 6m_{202}m_{302}m_{140} \\
& + 12m_{202}m_{302}m_{122} + 6m_{202}m_{302}m_{104} + 12m_{202}m_{230}m_{212} + 12m_{202}m_{221}m_{203} \\
& + 12m_{202}m_{212}^2 + 6m_{202}m_{212}m_{050} + 12m_{202}m_{212}m_{032} + 6m_{202}m_{212}m_{014} + 12m_{202}m_{203}^2 \\
& + 6m_{202}m_{203}m_{041} + 12m_{202}m_{203}m_{023} + 6m_{202}m_{203}m_{005} + 4m_{130}m_{500}m_{230} \\
& + 4m_{130}m_{410}m_{140} + 4m_{130}m_{401}m_{131} + 8m_{130}m_{320}m_{230} + 8m_{130}m_{302}m_{230} \\
& + 12m_{130}m_{230}m_{140} + 8m_{130}m_{230}m_{122} + 4m_{130}m_{230}m_{104} + 8m_{130}m_{221}m_{131} \\
& + 8m_{130}m_{212}m_{140} + 8m_{130}m_{203}m_{131} + 4m_{130}m_{140}m_{050} + 8m_{130}m_{140}m_{032} \\
& + 4m_{130}m_{140}m_{014} + 4m_{130}m_{131}m_{041} + 8m_{130}m_{131}m_{023} + 4m_{130}m_{131}m_{005} \\
& + 12m_{121}m_{500}m_{221} + 12m_{121}m_{410}m_{131} + 12m_{121}m_{401}m_{122} + 24m_{121}m_{320}m_{221} \\
& + 24m_{121}m_{302}m_{221} + 24m_{121}m_{230}m_{131} + 12m_{121}m_{221}m_{140} + 48m_{121}m_{221}m_{122} \\
& + 12m_{121}m_{221}m_{104} + 24m_{121}m_{212}m_{131} + 24m_{121}m_{203}m_{122} + 12m_{121}m_{131}m_{050} \\
& + 24m_{121}m_{131}m_{032} + 12m_{121}m_{131}m_{014} + 12m_{121}m_{122}m_{041} + 24m_{121}m_{122}m_{023} \\
& + 12m_{121}m_{122}m_{005} + 12m_{112}m_{500}m_{212} + 12m_{112}m_{410}m_{122} + 12m_{112}m_{401}m_{113} \\
& + 24m_{112}m_{320}m_{212} + 24m_{112}m_{302}m_{212} + 24m_{112}m_{230}m_{122} + 24m_{112}m_{221}m_{113} \\
& + 12m_{112}m_{212}m_{140} + 48m_{112}m_{212}m_{122} + 12m_{112}m_{212}m_{104} + 24m_{112}m_{203}m_{113} \\
& + 12m_{112}m_{122}m_{050} + 24m_{112}m_{122}m_{032} + 12m_{112}m_{122}m_{014} + 12m_{112}m_{113}m_{041} \\
& + 24m_{112}m_{113}m_{023} + 12m_{112}m_{113}m_{005} + 4m_{103}m_{500}m_{203} + 4m_{103}m_{410}m_{113}
\end{aligned}$$

$$\begin{aligned}
&+4m_{103}m_{401}m_{104} + 8m_{103}m_{320}m_{203} + 8m_{103}m_{302}m_{203} + 8m_{103}m_{230}m_{113} \\
&+8m_{103}m_{221}m_{104} + 8m_{103}m_{212}m_{113} + 4m_{103}m_{203}m_{140} + 8m_{103}m_{203}m_{122} \\
&+12m_{103}m_{203}m_{104} + 4m_{103}m_{113}m_{050} + 8m_{103}m_{113}m_{032} + 4m_{103}m_{113}m_{014} \\
&+4m_{103}m_{104}m_{041} + 8m_{103}m_{104}m_{023} + 4m_{103}m_{104}m_{005} + m_{040}m_{500}m_{140} + m_{040}m_{410}m_{050} \\
&+m_{040}m_{401}m_{041} + 2m_{040}m_{320}m_{140} + 2m_{040}m_{302}m_{140} + 2m_{040}m_{230}m_{050} + 2m_{040}m_{221}m_{041} \\
&+2m_{040}m_{212}m_{050} + 2m_{040}m_{203}m_{041} + m_{040}m_{140}^2 + 2m_{040}m_{140}m_{122} + m_{040}m_{140}m_{104} \\
&+m_{040}m_{050}^2 + 2m_{040}m_{050}m_{032} + m_{040}m_{050}m_{014} + m_{040}m_{041}^2 + 2m_{040}m_{041}m_{023} \\
&+m_{040}m_{041}m_{005} + 4m_{031}m_{500}m_{131} + 4m_{031}m_{410}m_{041} + 4m_{031}m_{401}m_{032} + 8m_{031}m_{320}m_{131} \\
&+8m_{031}m_{302}m_{131} + 8m_{031}m_{230}m_{041} + 8m_{031}m_{221}m_{032} + 8m_{031}m_{212}m_{041} \\
&+8m_{031}m_{203}m_{032} + 4m_{031}m_{140}m_{131} + 8m_{031}m_{131}m_{122} + 4m_{031}m_{131}m_{104} \\
&+4m_{031}m_{050}m_{041} + 12m_{031}m_{041}m_{032} + 4m_{031}m_{041}m_{014} + 8m_{031}m_{032}m_{023} \\
&+4m_{031}m_{032}m_{005} + 6m_{022}m_{500}m_{122} + 6m_{022}m_{410}m_{032} + 6m_{022}m_{401}m_{023} \\
&+12m_{022}m_{320}m_{122} + 12m_{022}m_{302}m_{122} + 12m_{022}m_{230}m_{032} + 12m_{022}m_{221}m_{023} \\
&+12m_{022}m_{212}m_{032} + 12m_{022}m_{203}m_{023} + 6m_{022}m_{140}m_{122} + 12m_{022}m_{122}^2 \\
&+6m_{022}m_{122}m_{104} + 6m_{022}m_{050}m_{032} + 6m_{022}m_{041}m_{023} + 12m_{022}m_{032}^2 + 6m_{022}m_{032}m_{014} \\
&+12m_{022}m_{023}^2 + 6m_{022}m_{023}m_{005} + 4m_{013}m_{500}m_{113} + 4m_{013}m_{410}m_{023} + 4m_{013}m_{401}m_{014} \\
&+8m_{013}m_{320}m_{113} + 8m_{013}m_{302}m_{113} + 8m_{013}m_{230}m_{023} + 8m_{013}m_{221}m_{014} \\
&+8m_{013}m_{212}m_{023} + 8m_{013}m_{203}m_{014} + 4m_{013}m_{140}m_{113} + 8m_{013}m_{122}m_{113} \\
&+4m_{013}m_{113}m_{104} + 4m_{013}m_{050}m_{023} + 4m_{013}m_{041}m_{014} + 8m_{013}m_{032}m_{023} \\
&+12m_{013}m_{023}m_{014} + 4m_{013}m_{014}m_{005} + m_{004}m_{500}m_{104} + m_{004}m_{410}m_{014} + m_{004}m_{401}m_{005} \\
&+2m_{004}m_{320}m_{104} + 2m_{004}m_{302}m_{104} + 2m_{004}m_{230}m_{014} + 2m_{004}m_{221}m_{005} \\
&+2m_{004}m_{212}m_{014} + 2m_{004}m_{203}m_{005} + m_{004}m_{140}m_{104} + 2m_{004}m_{122}m_{104} + m_{004}m_{104}^2 \\
&+m_{004}m_{050}m_{014} + m_{004}m_{041}m_{005} + 2m_{004}m_{032}m_{014} + 2m_{004}m_{023}m_{005} + m_{004}m_{014}^2 \\
&+m_{004}m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 3 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



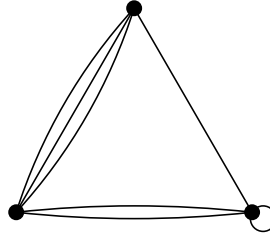
$$\begin{aligned}
\Phi_{49} = & m_{400}m_{500}^2 + m_{400}m_{500}m_{320} + m_{400}m_{500}m_{302} + 2m_{400}m_{410}^2 + 2m_{400}m_{410}m_{230} \\
& + 2m_{400}m_{410}m_{212} + 2m_{400}m_{401}^2 + 2m_{400}m_{401}m_{221} + 2m_{400}m_{401}m_{203} + m_{400}m_{320}^2 \\
& + m_{400}m_{320}m_{140} + m_{400}m_{320}m_{122} + 2m_{400}m_{311}^2 + 2m_{400}m_{311}m_{131} + 2m_{400}m_{311}m_{113} \\
& + m_{400}m_{302}^2 + m_{400}m_{302}m_{122} + m_{400}m_{302}m_{104} + 4m_{310}m_{500}m_{410} + m_{310}m_{500}m_{230} \\
& + m_{310}m_{500}m_{212} + 11m_{310}m_{410}m_{320} + 3m_{310}m_{410}m_{302} + 2m_{310}m_{410}m_{140} \\
& + 2m_{310}m_{410}m_{122} + 8m_{310}m_{401}m_{311} + 2m_{310}m_{401}m_{131} + 2m_{310}m_{401}m_{113} \\
& + 10m_{310}m_{320}m_{230} + 6m_{310}m_{320}m_{212} + m_{310}m_{320}m_{050} + m_{310}m_{320}m_{032} + 14m_{310}m_{311}m_{221} \\
& + 6m_{310}m_{311}m_{203} + 2m_{310}m_{311}m_{041} + 2m_{310}m_{311}m_{023} + 4m_{310}m_{302}m_{212} + m_{310}m_{302}m_{032} \\
& + m_{310}m_{302}m_{014} + 3m_{310}m_{230}m_{140} + 3m_{310}m_{230}m_{122} + 6m_{310}m_{221}m_{131} + 6m_{310}m_{221}m_{113} \\
& + 3m_{310}m_{212}m_{122} + 3m_{310}m_{212}m_{104} + 4m_{301}m_{500}m_{401} + m_{301}m_{500}m_{221} + m_{301}m_{500}m_{203} \\
& + 8m_{301}m_{410}m_{311} + 2m_{301}m_{410}m_{131} + 2m_{301}m_{410}m_{113} + 3m_{301}m_{401}m_{320} \\
& + 11m_{301}m_{401}m_{302} + 2m_{301}m_{401}m_{122} + 2m_{301}m_{401}m_{104} + 4m_{301}m_{320}m_{221} \\
& + m_{301}m_{320}m_{041} + m_{301}m_{320}m_{023} + 6m_{301}m_{311}m_{230} + 14m_{301}m_{311}m_{212} + 2m_{301}m_{311}m_{032} \\
& + 2m_{301}m_{311}m_{014} + 6m_{301}m_{302}m_{221} + 10m_{301}m_{302}m_{203} + m_{301}m_{302}m_{023} + m_{301}m_{302}m_{005} \\
& + 3m_{301}m_{221}m_{140} + 3m_{301}m_{221}m_{122} + 6m_{301}m_{212}m_{131} + 6m_{301}m_{212}m_{113} \\
& + 3m_{301}m_{203}m_{122} + 3m_{301}m_{203}m_{104} + 3m_{220}m_{500}m_{320} + 3m_{220}m_{410}^2 + 9m_{220}m_{410}m_{230} \\
& + 3m_{220}m_{410}m_{212} + 6m_{220}m_{401}m_{221} + 9m_{220}m_{320}^2 + 3m_{220}m_{320}m_{302} + 9m_{220}m_{320}m_{140} \\
& + 6m_{220}m_{320}m_{122} + 6m_{220}m_{311}^2 + 12m_{220}m_{311}m_{131} + 6m_{220}m_{311}m_{113} + 3m_{220}m_{302}m_{122} \\
& + 9m_{220}m_{230}^2 + 6m_{220}m_{230}m_{212} + 3m_{220}m_{230}m_{050} + 3m_{220}m_{230}m_{032} + 12m_{220}m_{221}^2 \\
& + 6m_{220}m_{221}m_{203} + 6m_{220}m_{221}m_{041} + 6m_{220}m_{221}m_{023} + 3m_{220}m_{212}^2 + 3m_{220}m_{212}m_{032} \\
& + 3m_{220}m_{212}m_{014} + 3m_{220}m_{140}^2 + 3m_{220}m_{140}m_{122} + 6m_{220}m_{131}^2 + 6m_{220}m_{131}m_{113} \\
& + 3m_{220}m_{122}^2 + 3m_{220}m_{122}m_{104} + 6m_{211}m_{500}m_{311} + 6m_{211}m_{410}m_{401} + 15m_{211}m_{410}m_{221} \\
& + 3m_{211}m_{410}m_{203} + 3m_{211}m_{401}m_{230} + 15m_{211}m_{401}m_{212} + 18m_{211}m_{320}m_{311} \\
& + 12m_{211}m_{320}m_{131} + 6m_{211}m_{320}m_{113} + 18m_{211}m_{311}m_{302} + 6m_{211}m_{311}m_{140} \\
& + 24m_{211}m_{311}m_{122} + 6m_{211}m_{311}m_{104} + 6m_{211}m_{302}m_{131} + 12m_{211}m_{302}m_{113} \\
& + 18m_{211}m_{230}m_{221} + 3m_{211}m_{230}m_{041} + 3m_{211}m_{230}m_{023} + 36m_{211}m_{221}m_{212} \\
& + 3m_{211}m_{221}m_{050} + 9m_{211}m_{221}m_{032} + 6m_{211}m_{221}m_{014} + 18m_{211}m_{212}m_{203} \\
& + 6m_{211}m_{212}m_{041} + 9m_{211}m_{212}m_{023} + 3m_{211}m_{212}m_{005} + 3m_{211}m_{203}m_{032} \\
& + 3m_{211}m_{203}m_{014} + 6m_{211}m_{140}m_{131} + 18m_{211}m_{131}m_{122} + 18m_{211}m_{122}m_{113} \\
& + 6m_{211}m_{113}m_{104} + 3m_{202}m_{500}m_{302} + 6m_{202}m_{410}m_{212} + 3m_{202}m_{401}^2 + 3m_{202}m_{401}m_{221} \\
& + 9m_{202}m_{401}m_{203} + 3m_{202}m_{320}m_{302} + 3m_{202}m_{320}m_{122} + 6m_{202}m_{311}^2 + 6m_{202}m_{311}m_{131} \\
& + 12m_{202}m_{311}m_{113} + 9m_{202}m_{302}^2 + 6m_{202}m_{302}m_{122} + 9m_{202}m_{302}m_{104} + 6m_{202}m_{230}m_{212} \\
& + 3m_{202}m_{221}^2 + 6m_{202}m_{221}m_{203} + 3m_{202}m_{221}m_{041} + 3m_{202}m_{221}m_{023} + 12m_{202}m_{212}^2 \\
& + 6m_{202}m_{212}m_{032} + 6m_{202}m_{212}m_{014} + 9m_{202}m_{203}^2 + 3m_{202}m_{203}m_{023} + 3m_{202}m_{203}m_{005} \\
& + 3m_{202}m_{140}m_{122} + 6m_{202}m_{131}m_{113} + 3m_{202}m_{122}^2 + 3m_{202}m_{122}m_{104} + 6m_{202}m_{113}^2 \\
& + 3m_{202}m_{104}^2 + m_{130}m_{500}m_{230} + 3m_{130}m_{410}m_{320} + 2m_{130}m_{410}m_{140} + 2m_{130}m_{401}m_{131} \\
& + 10m_{130}m_{320}m_{230} + 3m_{130}m_{320}m_{212} + m_{130}m_{320}m_{050} + 6m_{130}m_{311}m_{221} \\
& + 2m_{130}m_{311}m_{041} + m_{130}m_{302}m_{230} + m_{130}m_{302}m_{032} + 11m_{130}m_{230}m_{140} + 6m_{130}m_{230}m_{122}
\end{aligned}$$

$$\begin{aligned}
&+14m_{130}m_{221}m_{131} + 6m_{130}m_{221}m_{113} + 2m_{130}m_{212}m_{140} + 3m_{130}m_{212}m_{122} \\
&+2m_{130}m_{203}m_{131} + 4m_{130}m_{140}m_{050} + 3m_{130}m_{140}m_{032} + 8m_{130}m_{131}m_{041} \\
&+6m_{130}m_{131}m_{023} + m_{130}m_{122}m_{050} + 4m_{130}m_{122}m_{032} + 3m_{130}m_{122}m_{014} + 2m_{130}m_{113}m_{041} \\
&+m_{130}m_{104}m_{032} + 3m_{121}m_{500}m_{221} + 6m_{121}m_{410}m_{311} + 6m_{121}m_{410}m_{131} + 3m_{121}m_{401}m_{320} \\
&+6m_{121}m_{401}m_{122} + 18m_{121}m_{320}m_{221} + 3m_{121}m_{320}m_{203} + 3m_{121}m_{320}m_{041} \\
&+12m_{121}m_{311}m_{230} + 18m_{121}m_{311}m_{212} + 6m_{121}m_{311}m_{032} + 9m_{121}m_{302}m_{221} \\
&+3m_{121}m_{302}m_{023} + 18m_{121}m_{230}m_{131} + 6m_{121}m_{230}m_{113} + 15m_{121}m_{221}m_{140} \\
&+36m_{121}m_{221}m_{122} + 6m_{121}m_{221}m_{104} + 24m_{121}m_{212}m_{131} + 18m_{121}m_{212}m_{113} \\
&+9m_{121}m_{203}m_{122} + 6m_{121}m_{140}m_{041} + 3m_{121}m_{140}m_{023} + 6m_{121}m_{131}m_{050} \\
&+18m_{121}m_{131}m_{032} + 6m_{121}m_{131}m_{014} + 15m_{121}m_{122}m_{041} + 18m_{121}m_{122}m_{023} \\
&+3m_{121}m_{122}m_{005} + 12m_{121}m_{113}m_{032} + 6m_{121}m_{113}m_{014} + 3m_{121}m_{104}m_{023} \\
&+3m_{112}m_{500}m_{212} + 3m_{112}m_{410}m_{302} + 6m_{112}m_{410}m_{122} + 6m_{112}m_{401}m_{311} \\
&+6m_{112}m_{401}m_{113} + 9m_{112}m_{320}m_{212} + 3m_{112}m_{320}m_{032} + 18m_{112}m_{311}m_{221} \\
&+12m_{112}m_{311}m_{203} + 6m_{112}m_{311}m_{023} + 3m_{112}m_{302}m_{230} + 18m_{112}m_{302}m_{212} \\
&+3m_{112}m_{302}m_{014} + 9m_{112}m_{230}m_{122} + 18m_{112}m_{221}m_{131} + 24m_{112}m_{221}m_{113} \\
&+6m_{112}m_{212}m_{140} + 36m_{112}m_{212}m_{122} + 15m_{112}m_{212}m_{104} + 6m_{112}m_{203}m_{131} \\
&+18m_{112}m_{203}m_{113} + 3m_{112}m_{140}m_{032} + 6m_{112}m_{131}m_{041} + 12m_{112}m_{131}m_{023} \\
&+3m_{112}m_{122}m_{050} + 18m_{112}m_{122}m_{032} + 15m_{112}m_{122}m_{014} + 6m_{112}m_{113}m_{041} \\
&+18m_{112}m_{113}m_{023} + 6m_{112}m_{113}m_{005} + 3m_{112}m_{104}m_{032} + 6m_{112}m_{104}m_{014} \\
&+m_{103}m_{500}m_{203} + 2m_{103}m_{410}m_{113} + 3m_{103}m_{401}m_{302} + 2m_{103}m_{401}m_{104} + m_{103}m_{320}m_{203} \\
&+m_{103}m_{320}m_{023} + 6m_{103}m_{311}m_{212} + 2m_{103}m_{311}m_{014} + 3m_{103}m_{302}m_{221} \\
&+10m_{103}m_{302}m_{203} + m_{103}m_{302}m_{005} + 2m_{103}m_{230}m_{113} + 3m_{103}m_{221}m_{122} \\
&+2m_{103}m_{221}m_{104} + 6m_{103}m_{212}m_{131} + 14m_{103}m_{212}m_{113} + 6m_{103}m_{203}m_{122} \\
&+11m_{103}m_{203}m_{104} + m_{103}m_{140}m_{023} + 2m_{103}m_{131}m_{014} + 3m_{103}m_{122}m_{041} \\
&+4m_{103}m_{122}m_{023} + m_{103}m_{122}m_{005} + 6m_{103}m_{113}m_{032} + 8m_{103}m_{113}m_{014} + 3m_{103}m_{104}m_{023} \\
&+4m_{103}m_{104}m_{005} + m_{040}m_{410}m_{230} + 2m_{040}m_{320}m_{140} + 2m_{040}m_{311}m_{131} + m_{040}m_{230}^2 \\
&+m_{040}m_{230}m_{212} + m_{040}m_{230}m_{050} + 2m_{040}m_{221}m_{041} + m_{040}m_{212}m_{032} + 2m_{040}m_{140}^2 \\
&+2m_{040}m_{140}m_{122} + 2m_{040}m_{131}^2 + 2m_{040}m_{131}m_{113} + m_{040}m_{050}^2 + m_{040}m_{050}m_{032} \\
&+2m_{040}m_{041}^2 + 2m_{040}m_{041}m_{023} + m_{040}m_{032}^2 + m_{040}m_{032}m_{014} + 3m_{031}m_{410}m_{221} \\
&+m_{031}m_{401}m_{230} + 6m_{031}m_{320}m_{131} + 2m_{031}m_{311}m_{140} + 6m_{031}m_{311}m_{122} + 2m_{031}m_{302}m_{131} \\
&+4m_{031}m_{230}m_{221} + m_{031}m_{230}m_{203} + 3m_{031}m_{230}m_{041} + 3m_{031}m_{221}m_{212} + m_{031}m_{221}m_{050} \\
&+6m_{031}m_{221}m_{032} + 2m_{031}m_{212}m_{041} + 3m_{031}m_{212}m_{023} + m_{031}m_{203}m_{032} + 8m_{031}m_{140}m_{131} \\
&+2m_{031}m_{140}m_{113} + 14m_{031}m_{131}m_{122} + 2m_{031}m_{131}m_{104} + 6m_{031}m_{122}m_{113} \\
&+4m_{031}m_{050}m_{041} + m_{031}m_{050}m_{023} + 11m_{031}m_{041}m_{032} + 2m_{031}m_{041}m_{014} \\
&+10m_{031}m_{032}m_{023} + m_{031}m_{032}m_{005} + 3m_{031}m_{023}m_{014} + 3m_{022}m_{410}m_{212} \\
&+3m_{022}m_{401}m_{221} + 6m_{022}m_{320}m_{122} + 6m_{022}m_{311}m_{131} + 6m_{022}m_{311}m_{113} \\
&+6m_{022}m_{302}m_{122} + 3m_{022}m_{230}m_{212} + 3m_{022}m_{230}m_{032} + 3m_{022}m_{221}^2 + 3m_{022}m_{221}m_{203} \\
&+3m_{022}m_{221}m_{041} + 6m_{022}m_{221}m_{023} + 3m_{022}m_{212}^2 + 6m_{022}m_{212}m_{032} + 3m_{022}m_{212}m_{014}
\end{aligned}$$

$$\begin{aligned}
&+3m_{022}m_{203}m_{023} + 6m_{022}m_{140}m_{122} + 6m_{022}m_{131}^2 + 12m_{022}m_{131}m_{113} + 12m_{022}m_{122}^2 \\
&+6m_{022}m_{122}m_{104} + 6m_{022}m_{113}^2 + 3m_{022}m_{050}m_{032} + 3m_{022}m_{041}^2 + 9m_{022}m_{041}m_{023} \\
&+9m_{022}m_{032}^2 + 9m_{022}m_{032}m_{014} + 9m_{022}m_{023}^2 + 3m_{022}m_{023}m_{005} + 3m_{022}m_{014}^2 \\
&+m_{013}m_{410}m_{203} + 3m_{013}m_{401}m_{212} + 2m_{013}m_{320}m_{113} + 6m_{013}m_{311}m_{122} + 2m_{013}m_{311}m_{104} \\
&+6m_{013}m_{302}m_{113} + m_{013}m_{230}m_{203} + m_{013}m_{230}m_{023} + 3m_{013}m_{221}m_{212} + 3m_{013}m_{221}m_{032} \\
&+2m_{013}m_{221}m_{014} + 4m_{013}m_{212}m_{203} + 6m_{013}m_{212}m_{023} + m_{013}m_{212}m_{005} + 3m_{013}m_{203}m_{014} \\
&+2m_{013}m_{140}m_{113} + 6m_{013}m_{131}m_{122} + 2m_{013}m_{131}m_{104} + 14m_{013}m_{122}m_{113} \\
&+8m_{013}m_{113}m_{104} + m_{013}m_{050}m_{023} + 3m_{013}m_{041}m_{032} + 2m_{013}m_{041}m_{014} \\
&+10m_{013}m_{032}m_{023} + m_{013}m_{032}m_{005} + 11m_{013}m_{023}m_{014} + 4m_{013}m_{014}m_{005} + m_{004}m_{401}m_{203} \\
&+2m_{004}m_{311}m_{113} + 2m_{004}m_{302}m_{104} + m_{004}m_{221}m_{203} + m_{004}m_{221}m_{023} + 2m_{004}m_{212}m_{014} \\
&+m_{004}m_{203}^2 + m_{004}m_{203}m_{005} + 2m_{004}m_{131}m_{113} + 2m_{004}m_{122}m_{104} + 2m_{004}m_{113}^2 \\
&+2m_{004}m_{104}^2 + m_{004}m_{041}m_{023} + 2m_{004}m_{032}m_{014} + m_{004}m_{023}^2 + m_{004}m_{023}m_{005} + 2m_{004}m_{014}^2 \\
&+m_{004}m_{005}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 3 \\
2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\Phi_{50} = m_{600} + 3m_{420} + 3m_{402} + 3m_{240} + 6m_{222} + 3m_{204} + m_{060} + 3m_{042} + 3m_{024} + m_{006}$$

Generating graph:

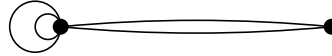
$$\begin{array}{ccc}
1 & 1 & 1 \\
1 & 1 & 1
\end{array}$$



$$\begin{aligned}
\Phi_{51} = & m_{200}m_{600} + 2m_{200}m_{420} + 2m_{200}m_{402} + m_{200}m_{240} + 2m_{200}m_{222} + m_{200}m_{204} + 2m_{110}m_{510} \\
& + 4m_{110}m_{330} + 4m_{110}m_{312} + 2m_{110}m_{150} + 4m_{110}m_{132} + 2m_{110}m_{114} + 2m_{101}m_{501} \\
& + 4m_{101}m_{321} + 4m_{101}m_{303} + 2m_{101}m_{141} + 4m_{101}m_{123} + 2m_{101}m_{105} + m_{020}m_{420} + 2m_{020}m_{240} \\
& + 2m_{020}m_{222} + m_{020}m_{060} + 2m_{020}m_{042} + m_{020}m_{024} + 2m_{011}m_{411} + 4m_{011}m_{231} + 4m_{011}m_{213} \\
& + 2m_{011}m_{051} + 4m_{011}m_{033} + 2m_{011}m_{015} + m_{002}m_{402} + 2m_{002}m_{222} + 2m_{002}m_{204} + m_{002}m_{042} \\
& + 2m_{002}m_{024} + m_{002}m_{006}
\end{aligned}$$

Generating graph:

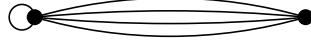
$$\begin{array}{cccc}
1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{52} = & m_{400}m_{600} + m_{400}m_{420} + m_{400}m_{402} + 4m_{310}m_{510} + 4m_{310}m_{330} + 4m_{310}m_{312} + 4m_{301}m_{501} \\
& + 4m_{301}m_{321} + 4m_{301}m_{303} + 6m_{220}m_{420} + 6m_{220}m_{240} + 6m_{220}m_{222} + 12m_{211}m_{411} \\
& + 12m_{211}m_{231} + 12m_{211}m_{213} + 6m_{202}m_{402} + 6m_{202}m_{222} + 6m_{202}m_{204} + 4m_{130}m_{330} \\
& + 4m_{130}m_{150} + 4m_{130}m_{132} + 12m_{121}m_{321} + 12m_{121}m_{141} + 12m_{121}m_{123} + 12m_{112}m_{312} \\
& + 12m_{112}m_{132} + 12m_{112}m_{114} + 4m_{103}m_{303} + 4m_{103}m_{123} + 4m_{103}m_{105} + m_{040}m_{240} \\
& + m_{040}m_{060} + m_{040}m_{042} + 4m_{031}m_{231} + 4m_{031}m_{051} + 4m_{031}m_{033} + 6m_{022}m_{222} + 6m_{022}m_{042} \\
& + 6m_{022}m_{024} + 4m_{013}m_{213} + 4m_{013}m_{033} + 4m_{013}m_{015} + m_{004}m_{204} + m_{004}m_{024} + m_{004}m_{006}
\end{aligned}$$

Generating graph:

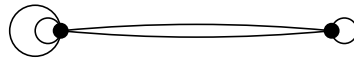
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{53} = & m_{400}m_{600} + 2m_{400}m_{420} + 2m_{400}m_{402} + m_{400}m_{240} + 2m_{400}m_{222} + m_{400}m_{204} + 2m_{310}m_{510} \\
& + 4m_{310}m_{330} + 4m_{310}m_{312} + 2m_{310}m_{150} + 4m_{310}m_{132} + 2m_{310}m_{114} + 2m_{301}m_{501} \\
& + 4m_{301}m_{321} + 4m_{301}m_{303} + 2m_{301}m_{141} + 4m_{301}m_{123} + 2m_{301}m_{105} + m_{220}m_{600} + 3m_{220}m_{420} \\
& + 2m_{220}m_{402} + 3m_{220}m_{240} + 4m_{220}m_{222} + m_{220}m_{204} + m_{220}m_{060} + 2m_{220}m_{042} + m_{220}m_{024} \\
& + 2m_{211}m_{411} + 4m_{211}m_{231} + 4m_{211}m_{213} + 2m_{211}m_{051} + 4m_{211}m_{033} + 2m_{211}m_{015} + m_{202}m_{600} \\
& + 2m_{202}m_{420} + 3m_{202}m_{402} + m_{202}m_{240} + 4m_{202}m_{222} + 3m_{202}m_{204} + m_{202}m_{042} + 2m_{202}m_{024} \\
& + m_{202}m_{006} + 2m_{130}m_{510} + 4m_{130}m_{330} + 4m_{130}m_{312} + 2m_{130}m_{150} + 4m_{130}m_{132} + 2m_{130}m_{114} \\
& + 2m_{121}m_{501} + 4m_{121}m_{321} + 4m_{121}m_{303} + 2m_{121}m_{141} + 4m_{121}m_{123} + 2m_{121}m_{105} \\
& + 2m_{112}m_{510} + 4m_{112}m_{330} + 4m_{112}m_{312} + 2m_{112}m_{150} + 4m_{112}m_{132} + 2m_{112}m_{114} \\
& + 2m_{103}m_{501} + 4m_{103}m_{321} + 4m_{103}m_{303} + 2m_{103}m_{141} + 4m_{103}m_{123} + 2m_{103}m_{105} + m_{040}m_{420} \\
& + 2m_{040}m_{240} + 2m_{040}m_{222} + m_{040}m_{060} + 2m_{040}m_{042} + m_{040}m_{024} + 2m_{031}m_{411} + 4m_{031}m_{231} \\
& + 4m_{031}m_{213} + 2m_{031}m_{051} + 4m_{031}m_{033} + 2m_{031}m_{015} + m_{022}m_{420} + m_{022}m_{402} + 2m_{022}m_{240} \\
& + 4m_{022}m_{222} + 2m_{022}m_{204} + m_{022}m_{060} + 3m_{022}m_{042} + 3m_{022}m_{024} + m_{022}m_{006} + 2m_{013}m_{411} \\
& + 4m_{013}m_{231} + 4m_{013}m_{213} + 2m_{013}m_{051} + 4m_{013}m_{033} + 2m_{013}m_{015} + m_{004}m_{402} + 2m_{004}m_{222} \\
& + 2m_{004}m_{204} + m_{004}m_{042} + 2m_{004}m_{024} + m_{004}m_{006}
\end{aligned}$$

Generating graph:

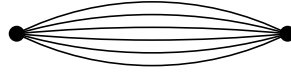
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{54} = & m_{600}^2 + 6m_{510}^2 + 6m_{501}^2 + 15m_{420}^2 + 30m_{411}^2 + 15m_{402}^2 + 20m_{330}^2 + 60m_{321}^2 + 60m_{312}^2 \\
& + 20m_{303}^2 + 15m_{240}^2 + 60m_{231}^2 + 90m_{222}^2 + 60m_{213}^2 + 15m_{204}^2 + 6m_{150}^2 + 30m_{141}^2 + 60m_{132}^2 \\
& + 60m_{123}^2 + 30m_{114}^2 + 6m_{105}^2 + m_{060}^2 + 6m_{051}^2 + 15m_{042}^2 + 20m_{033}^2 + 15m_{024}^2 + 6m_{015}^2 + m_{006}^2
\end{aligned}$$

Generating graph:

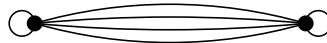
1 1 1 1 1 1
2 2 2 2 2 2



$$\begin{aligned}
 \Phi_{55} = & m_{600}^2 + 2m_{600}m_{420} + 2m_{600}m_{402} + 4m_{510}^2 + 8m_{510}m_{330} + 8m_{510}m_{312} + 4m_{501}^2 + 8m_{501}m_{321} \\
 & + 8m_{501}m_{303} + 7m_{420}^2 + 2m_{420}m_{402} + 12m_{420}m_{240} + 12m_{420}m_{222} + 12m_{411}^2 + 24m_{411}m_{231} \\
 & + 24m_{411}m_{213} + 7m_{402}^2 + 12m_{402}m_{222} + 12m_{402}m_{204} + 8m_{330}^2 + 8m_{330}m_{312} + 8m_{330}m_{150} \\
 & + 8m_{330}m_{132} + 16m_{321}^2 + 8m_{321}m_{303} + 24m_{321}m_{141} + 24m_{321}m_{123} + 16m_{312}^2 \\
 & + 24m_{312}m_{132} + 24m_{312}m_{114} + 8m_{303}^2 + 8m_{303}m_{123} + 8m_{303}m_{105} + 7m_{240}^2 + 12m_{240}m_{222} \\
 & + 2m_{240}m_{060} + 2m_{240}m_{042} + 16m_{231}^2 + 24m_{231}m_{213} + 8m_{231}m_{051} + 8m_{231}m_{033} + 18m_{222}^2 \\
 & + 12m_{222}m_{204} + 12m_{222}m_{042} + 12m_{222}m_{024} + 16m_{213}^2 + 8m_{213}m_{033} + 8m_{213}m_{015} + 7m_{204}^2 \\
 & + 2m_{204}m_{024} + 2m_{204}m_{006} + 4m_{150}^2 + 8m_{150}m_{132} + 12m_{141}^2 + 24m_{141}m_{123} + 16m_{132}^2 \\
 & + 24m_{132}m_{114} + 16m_{123}^2 + 8m_{123}m_{105} + 12m_{114}^2 + 4m_{105}^2 + m_{060}^2 + 2m_{060}m_{042} + 4m_{051}^2 \\
 & + 8m_{051}m_{033} + 7m_{042}^2 + 12m_{042}m_{024} + 8m_{033}^2 + 8m_{033}m_{015} + 7m_{024}^2 + 2m_{024}m_{006} + 4m_{015}^2 \\
 & + m_{006}^2
 \end{aligned}$$

Generating graph:

1 1 1 1 1 2
1 2 2 2 2 2



$$\begin{aligned}
\Phi_{56} = & m_{600}^2 + 4m_{600}m_{420} + 4m_{600}m_{402} + 2m_{600}m_{240} + 4m_{600}m_{222} + 2m_{600}m_{204} + 2m_{510}^2 \\
& + 8m_{510}m_{330} + 8m_{510}m_{312} + 4m_{510}m_{150} + 8m_{510}m_{132} + 4m_{510}m_{114} + 2m_{501}^2 + 8m_{501}m_{321} \\
& + 8m_{501}m_{303} + 4m_{501}m_{141} + 8m_{501}m_{123} + 4m_{501}m_{105} + 5m_{420}^2 + 8m_{420}m_{402} + 8m_{420}m_{240} \\
& + 12m_{420}m_{222} + 4m_{420}m_{204} + 2m_{420}m_{060} + 4m_{420}m_{042} + 2m_{420}m_{024} + 2m_{411}^2 + 8m_{411}m_{231} \\
& + 8m_{411}m_{213} + 4m_{411}m_{051} + 8m_{411}m_{033} + 4m_{411}m_{015} + 5m_{402}^2 + 4m_{402}m_{240} + 12m_{402}m_{222} \\
& + 8m_{402}m_{204} + 2m_{402}m_{042} + 4m_{402}m_{024} + 2m_{402}m_{006} + 8m_{330}^2 + 16m_{330}m_{312} + 8m_{330}m_{150} \\
& + 16m_{330}m_{132} + 8m_{330}m_{114} + 8m_{321}^2 + 16m_{321}m_{303} + 8m_{321}m_{141} + 16m_{321}m_{123} \\
& + 8m_{321}m_{105} + 8m_{312}^2 + 8m_{312}m_{150} + 16m_{312}m_{132} + 8m_{312}m_{114} + 8m_{303}^2 + 8m_{303}m_{141} \\
& + 16m_{303}m_{123} + 8m_{303}m_{105} + 5m_{240}^2 + 12m_{240}m_{222} + 2m_{240}m_{204} + 4m_{240}m_{060} \\
& + 8m_{240}m_{042} + 4m_{240}m_{024} + 8m_{231}^2 + 16m_{231}m_{213} + 8m_{231}m_{051} + 16m_{231}m_{033} \\
& + 8m_{231}m_{015} + 12m_{222}^2 + 12m_{222}m_{204} + 4m_{222}m_{060} + 12m_{222}m_{042} + 12m_{222}m_{024} \\
& + 4m_{222}m_{006} + 8m_{213}^2 + 8m_{213}m_{051} + 16m_{213}m_{033} + 8m_{213}m_{015} + 5m_{204}^2 + 4m_{204}m_{042} \\
& + 8m_{204}m_{024} + 4m_{204}m_{006} + 2m_{150}^2 + 8m_{150}m_{132} + 4m_{150}m_{114} + 2m_{141}^2 + 8m_{141}m_{123} \\
& + 4m_{141}m_{105} + 8m_{132}^2 + 8m_{132}m_{114} + 8m_{123}^2 + 8m_{123}m_{105} + 2m_{114}^2 + 2m_{105}^2 + m_{060}^2 \\
& + 4m_{060}m_{042} + 2m_{060}m_{024} + 2m_{051}^2 + 8m_{051}m_{033} + 4m_{051}m_{015} + 5m_{042}^2 + 8m_{042}m_{024} \\
& + 2m_{042}m_{006} + 8m_{033}^2 + 8m_{033}m_{015} + 5m_{024}^2 + 4m_{024}m_{006} + 2m_{015}^2 + m_{006}^2
\end{aligned}$$

Generating graph:

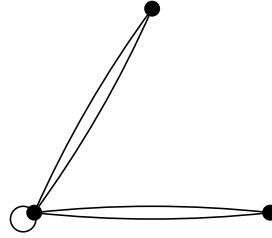
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{57} = & m_{200}^2 m_{600} + m_{200}^2 m_{420} + m_{200}^2 m_{402} + 4m_{200} m_{110} m_{510} + 4m_{200} m_{110} m_{330} + 4m_{200} m_{110} m_{312} \\
& + 4m_{200} m_{101} m_{501} + 4m_{200} m_{101} m_{321} + 4m_{200} m_{101} m_{303} + 2m_{200} m_{020} m_{420} \\
& + 2m_{200} m_{020} m_{240} + 2m_{200} m_{020} m_{222} + 4m_{200} m_{011} m_{411} + 4m_{200} m_{011} m_{231} \\
& + 4m_{200} m_{011} m_{213} + 2m_{200} m_{002} m_{402} + 2m_{200} m_{002} m_{222} + 2m_{200} m_{002} m_{204} + 4m_{110}^2 m_{420} \\
& + 4m_{110}^2 m_{240} + 4m_{110}^2 m_{222} + 8m_{110} m_{101} m_{411} + 8m_{110} m_{101} m_{231} + 8m_{110} m_{101} m_{213} \\
& + 4m_{110} m_{020} m_{330} + 4m_{110} m_{020} m_{150} + 4m_{110} m_{020} m_{132} + 8m_{110} m_{011} m_{321} \\
& + 8m_{110} m_{011} m_{141} + 8m_{110} m_{011} m_{123} + 4m_{110} m_{002} m_{312} + 4m_{110} m_{002} m_{132} \\
& + 4m_{110} m_{002} m_{114} + 4m_{101}^2 m_{402} + 4m_{101}^2 m_{222} + 4m_{101}^2 m_{204} + 4m_{101} m_{020} m_{321} \\
& + 4m_{101} m_{020} m_{141} + 4m_{101} m_{020} m_{123} + 8m_{101} m_{011} m_{312} + 8m_{101} m_{011} m_{132} \\
& + 8m_{101} m_{011} m_{114} + 4m_{101} m_{002} m_{303} + 4m_{101} m_{002} m_{123} + 4m_{101} m_{002} m_{105} + m_{020}^2 m_{240} \\
& + m_{020}^2 m_{060} + m_{020}^2 m_{042} + 4m_{020} m_{011} m_{231} + 4m_{020} m_{011} m_{051} + 4m_{020} m_{011} m_{033} \\
& + 2m_{020} m_{002} m_{222} + 2m_{020} m_{002} m_{042} + 2m_{020} m_{002} m_{024} + 4m_{011}^2 m_{222} + 4m_{011}^2 m_{042} \\
& + 4m_{011}^2 m_{024} + 4m_{011} m_{002} m_{213} + 4m_{011} m_{002} m_{033} + 4m_{011} m_{002} m_{015} + m_{002}^2 m_{204} \\
& + m_{002}^2 m_{024} + m_{002}^2 m_{006}
\end{aligned}$$

Generating graph:

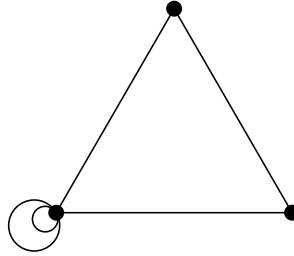
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{58} = & m_{200}^2 m_{600} + 2m_{200}^2 m_{420} + 2m_{200}^2 m_{402} + m_{200}^2 m_{240} + 2m_{200}^2 m_{222} + m_{200}^2 m_{204} \\
& + 2m_{200} m_{110} m_{510} + 4m_{200} m_{110} m_{330} + 4m_{200} m_{110} m_{312} + 2m_{200} m_{110} m_{150} \\
& + 4m_{200} m_{110} m_{132} + 2m_{200} m_{110} m_{114} + 2m_{200} m_{101} m_{501} + 4m_{200} m_{101} m_{321} \\
& + 4m_{200} m_{101} m_{303} + 2m_{200} m_{101} m_{141} + 4m_{200} m_{101} m_{123} + 2m_{200} m_{101} m_{105} + m_{110}^2 m_{600} \\
& + 3m_{110}^2 m_{420} + 2m_{110}^2 m_{402} + 3m_{110}^2 m_{240} + 4m_{110}^2 m_{222} + m_{110}^2 m_{204} + m_{110}^2 m_{060} + 2m_{110}^2 m_{042} \\
& + m_{110}^2 m_{024} + 2m_{110} m_{101} m_{411} + 4m_{110} m_{101} m_{231} + 4m_{110} m_{101} m_{213} + 2m_{110} m_{101} m_{051} \\
& + 4m_{110} m_{101} m_{033} + 2m_{110} m_{101} m_{015} + 2m_{110} m_{020} m_{510} + 4m_{110} m_{020} m_{330} \\
& + 4m_{110} m_{020} m_{312} + 2m_{110} m_{020} m_{150} + 4m_{110} m_{020} m_{132} + 2m_{110} m_{020} m_{114} \\
& + 2m_{110} m_{011} m_{501} + 4m_{110} m_{011} m_{321} + 4m_{110} m_{011} m_{303} + 2m_{110} m_{011} m_{141} \\
& + 4m_{110} m_{011} m_{123} + 2m_{110} m_{011} m_{105} + m_{101}^2 m_{600} + 2m_{101}^2 m_{420} + 3m_{101}^2 m_{402} + m_{101}^2 m_{240} \\
& + 4m_{101}^2 m_{222} + 3m_{101}^2 m_{204} + m_{101}^2 m_{042} + 2m_{101}^2 m_{024} + m_{101}^2 m_{006} + 2m_{101} m_{011} m_{510} \\
& + 4m_{101} m_{011} m_{330} + 4m_{101} m_{011} m_{312} + 2m_{101} m_{011} m_{150} + 4m_{101} m_{011} m_{132} \\
& + 2m_{101} m_{011} m_{114} + 2m_{101} m_{002} m_{501} + 4m_{101} m_{002} m_{321} + 4m_{101} m_{002} m_{303} \\
& + 2m_{101} m_{002} m_{141} + 4m_{101} m_{002} m_{123} + 2m_{101} m_{002} m_{105} + m_{020}^2 m_{420} + 2m_{020}^2 m_{240} \\
& + 2m_{020}^2 m_{222} + m_{020}^2 m_{060} + 2m_{020}^2 m_{042} + m_{020}^2 m_{024} + 2m_{020} m_{011} m_{411} + 4m_{020} m_{011} m_{231} \\
& + 4m_{020} m_{011} m_{213} + 2m_{020} m_{011} m_{051} + 4m_{020} m_{011} m_{033} + 2m_{020} m_{011} m_{015} + m_{011}^2 m_{420} \\
& + m_{011}^2 m_{402} + 2m_{011}^2 m_{240} + 4m_{011}^2 m_{222} + 2m_{011}^2 m_{204} + m_{011}^2 m_{060} + 3m_{011}^2 m_{042} + 3m_{011}^2 m_{024} \\
& + m_{011}^2 m_{006} + 2m_{011} m_{002} m_{411} + 4m_{011} m_{002} m_{231} + 4m_{011} m_{002} m_{213} + 2m_{011} m_{002} m_{051} \\
& + 4m_{011} m_{002} m_{033} + 2m_{011} m_{002} m_{015} + m_{002}^2 m_{402} + 2m_{002}^2 m_{222} + 2m_{002}^2 m_{204} + m_{002}^2 m_{042} \\
& + 2m_{002}^2 m_{024} + m_{002}^2 m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 3 & 3
\end{array}$$

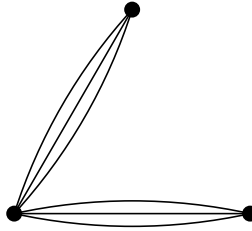


$$\begin{aligned}
\Phi_{59} = & m_{300}^2 m_{600} + 6m_{300} m_{210} m_{510} + 6m_{300} m_{201} m_{501} + 6m_{300} m_{120} m_{420} + 12m_{300} m_{111} m_{411} \\
& + 6m_{300} m_{102} m_{402} + 2m_{300} m_{030} m_{330} + 6m_{300} m_{021} m_{321} + 6m_{300} m_{012} m_{312} \\
& + 2m_{300} m_{003} m_{303} + 9m_{210}^2 m_{420} + 18m_{210} m_{201} m_{411} + 18m_{210} m_{120} m_{330} + 36m_{210} m_{111} m_{321} \\
& + 18m_{210} m_{102} m_{312} + 6m_{210} m_{030} m_{240} + 18m_{210} m_{021} m_{231} + 18m_{210} m_{012} m_{222}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{003}m_{213} + 9m_{201}^2m_{402} + 18m_{201}m_{120}m_{321} + 36m_{201}m_{111}m_{312} + 18m_{201}m_{102}m_{303} \\
&+6m_{201}m_{030}m_{231} + 18m_{201}m_{021}m_{222} + 18m_{201}m_{012}m_{213} + 6m_{201}m_{003}m_{204} + 9m_{120}^2m_{240} \\
&+36m_{120}m_{111}m_{231} + 18m_{120}m_{102}m_{222} + 6m_{120}m_{030}m_{150} + 18m_{120}m_{021}m_{141} \\
&+18m_{120}m_{012}m_{132} + 6m_{120}m_{003}m_{123} + 36m_{111}^2m_{222} + 36m_{111}m_{102}m_{213} \\
&+12m_{111}m_{030}m_{141} + 36m_{111}m_{021}m_{132} + 36m_{111}m_{012}m_{123} + 12m_{111}m_{003}m_{114} \\
&+9m_{102}^2m_{204} + 6m_{102}m_{030}m_{132} + 18m_{102}m_{021}m_{123} + 18m_{102}m_{012}m_{114} + 6m_{102}m_{003}m_{105} \\
&+m_{030}^2m_{060} + 6m_{030}m_{021}m_{051} + 6m_{030}m_{012}m_{042} + 2m_{030}m_{003}m_{033} + 9m_{021}^2m_{042} \\
&+18m_{021}m_{012}m_{033} + 6m_{021}m_{003}m_{024} + 9m_{012}^2m_{024} + 6m_{012}m_{003}m_{015} + m_{003}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 3 & 3 & 3
\end{array}$$

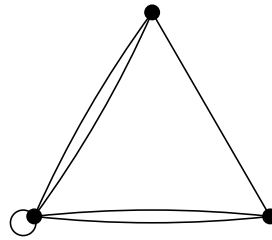


$$\begin{aligned}
\Phi_{60} = & m_{300}^2m_{600} + m_{300}^2m_{420} + m_{300}^2m_{402} + 4m_{300}m_{210}m_{510} + 4m_{300}m_{210}m_{330} + 4m_{300}m_{210}m_{312} \\
& + 4m_{300}m_{201}m_{501} + 4m_{300}m_{201}m_{321} + 4m_{300}m_{201}m_{303} + 2m_{300}m_{120}m_{420} \\
& + 2m_{300}m_{120}m_{240} + 2m_{300}m_{120}m_{222} + 4m_{300}m_{111}m_{411} + 4m_{300}m_{111}m_{231} \\
& + 4m_{300}m_{111}m_{213} + 2m_{300}m_{102}m_{402} + 2m_{300}m_{102}m_{222} + 2m_{300}m_{102}m_{204} + m_{210}^2m_{600} \\
& + 5m_{210}^2m_{420} + m_{210}^2m_{402} + 4m_{210}^2m_{240} + 4m_{210}^2m_{222} + 8m_{210}m_{201}m_{411} + 8m_{210}m_{201}m_{231} \\
& + 8m_{210}m_{201}m_{213} + 4m_{210}m_{120}m_{510} + 8m_{210}m_{120}m_{330} + 4m_{210}m_{120}m_{312} \\
& + 4m_{210}m_{120}m_{150} + 4m_{210}m_{120}m_{132} + 4m_{210}m_{111}m_{501} + 12m_{210}m_{111}m_{321} \\
& + 4m_{210}m_{111}m_{303} + 8m_{210}m_{111}m_{141} + 8m_{210}m_{111}m_{123} + 4m_{210}m_{102}m_{312} \\
& + 4m_{210}m_{102}m_{132} + 4m_{210}m_{102}m_{114} + 2m_{210}m_{030}m_{420} + 2m_{210}m_{030}m_{240} \\
& + 2m_{210}m_{030}m_{222} + 4m_{210}m_{021}m_{411} + 4m_{210}m_{021}m_{231} + 4m_{210}m_{021}m_{213} \\
& + 2m_{210}m_{012}m_{402} + 2m_{210}m_{012}m_{222} + 2m_{210}m_{012}m_{204} + m_{201}^2m_{600} + m_{201}^2m_{420} \\
& + 5m_{201}^2m_{402} + 4m_{201}^2m_{222} + 4m_{201}^2m_{204} + 4m_{201}m_{120}m_{321} + 4m_{201}m_{120}m_{141} \\
& + 4m_{201}m_{120}m_{123} + 4m_{201}m_{111}m_{510} + 4m_{201}m_{111}m_{330} + 12m_{201}m_{111}m_{312} \\
& + 8m_{201}m_{111}m_{132} + 8m_{201}m_{111}m_{114} + 4m_{201}m_{102}m_{501} + 4m_{201}m_{102}m_{321} \\
& + 8m_{201}m_{102}m_{303} + 4m_{201}m_{102}m_{123} + 4m_{201}m_{102}m_{105} + 2m_{201}m_{021}m_{420} \\
& + 2m_{201}m_{021}m_{240} + 2m_{201}m_{021}m_{222} + 4m_{201}m_{012}m_{411} + 4m_{201}m_{012}m_{231}
\end{aligned}$$

$$\begin{aligned}
&+4m_{201}m_{012}m_{213} + 2m_{201}m_{003}m_{402} + 2m_{201}m_{003}m_{222} + 2m_{201}m_{003}m_{204} + 4m_{120}^2m_{420} \\
&+5m_{120}^2m_{240} + 4m_{120}^2m_{222} + m_{120}^2m_{060} + m_{120}^2m_{042} + 8m_{120}m_{111}m_{411} + 12m_{120}m_{111}m_{231} \\
&+8m_{120}m_{111}m_{213} + 4m_{120}m_{111}m_{051} + 4m_{120}m_{111}m_{033} + 2m_{120}m_{102}m_{222} \\
&+2m_{120}m_{102}m_{042} + 2m_{120}m_{102}m_{024} + 4m_{120}m_{030}m_{330} + 4m_{120}m_{030}m_{150} \\
&+4m_{120}m_{030}m_{132} + 8m_{120}m_{021}m_{321} + 8m_{120}m_{021}m_{141} + 8m_{120}m_{021}m_{123} \\
&+4m_{120}m_{012}m_{312} + 4m_{120}m_{012}m_{132} + 4m_{120}m_{012}m_{114} + 4m_{111}^2m_{420} + 4m_{111}^2m_{402} \\
&+4m_{111}^2m_{240} + 12m_{111}^2m_{222} + 4m_{111}^2m_{204} + 4m_{111}^2m_{042} + 4m_{111}^2m_{024} + 8m_{111}m_{102}m_{411} \\
&+8m_{111}m_{102}m_{231} + 12m_{111}m_{102}m_{213} + 4m_{111}m_{102}m_{033} + 4m_{111}m_{102}m_{015} \\
&+4m_{111}m_{030}m_{321} + 4m_{111}m_{030}m_{141} + 4m_{111}m_{030}m_{123} + 4m_{111}m_{021}m_{330} \\
&+8m_{111}m_{021}m_{312} + 4m_{111}m_{021}m_{150} + 12m_{111}m_{021}m_{132} + 8m_{111}m_{021}m_{114} \\
&+8m_{111}m_{012}m_{321} + 4m_{111}m_{012}m_{303} + 8m_{111}m_{012}m_{141} + 12m_{111}m_{012}m_{123} \\
&+4m_{111}m_{012}m_{105} + 4m_{111}m_{003}m_{312} + 4m_{111}m_{003}m_{132} + 4m_{111}m_{003}m_{114} + 4m_{102}^2m_{402} \\
&+4m_{102}^2m_{222} + 5m_{102}^2m_{204} + m_{102}^2m_{024} + m_{102}^2m_{006} + 4m_{102}m_{021}m_{321} + 4m_{102}m_{021}m_{141} \\
&+4m_{102}m_{021}m_{123} + 8m_{102}m_{012}m_{312} + 8m_{102}m_{012}m_{132} + 8m_{102}m_{012}m_{114} \\
&+4m_{102}m_{003}m_{303} + 4m_{102}m_{003}m_{123} + 4m_{102}m_{003}m_{105} + m_{030}^2m_{240} + m_{030}^2m_{060} \\
&+m_{030}^2m_{042} + 4m_{030}m_{021}m_{231} + 4m_{030}m_{021}m_{051} + 4m_{030}m_{021}m_{033} + 2m_{030}m_{012}m_{222} \\
&+2m_{030}m_{012}m_{042} + 2m_{030}m_{012}m_{024} + m_{021}^2m_{240} + 4m_{021}^2m_{222} + m_{021}^2m_{060} + 5m_{021}^2m_{042} \\
&+4m_{021}^2m_{024} + 4m_{021}m_{012}m_{231} + 4m_{021}m_{012}m_{213} + 4m_{021}m_{012}m_{051} + 8m_{021}m_{012}m_{033} \\
&+4m_{021}m_{012}m_{015} + 2m_{021}m_{003}m_{222} + 2m_{021}m_{003}m_{042} + 2m_{021}m_{003}m_{024} + 4m_{012}^2m_{222} \\
&+m_{012}^2m_{204} + 4m_{012}^2m_{042} + 5m_{012}^2m_{024} + m_{012}^2m_{006} + 4m_{012}m_{003}m_{213} + 4m_{012}m_{003}m_{033} \\
&+4m_{012}m_{003}m_{015} + m_{003}^2m_{204} + m_{003}^2m_{024} + m_{003}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$

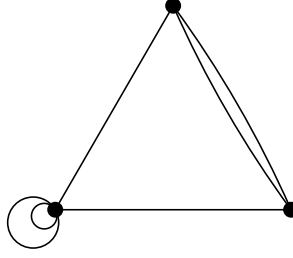


$$\begin{aligned}
\Phi_{61} = & m_{300}^2m_{600} + 2m_{300}^2m_{420} + 2m_{300}^2m_{402} + m_{300}^2m_{240} + 2m_{300}^2m_{222} + m_{300}^2m_{204} \\
& + 2m_{300}m_{210}m_{510} + 4m_{300}m_{210}m_{330} + 4m_{300}m_{210}m_{312} + 2m_{300}m_{210}m_{150} \\
& + 4m_{300}m_{210}m_{132} + 2m_{300}m_{210}m_{114} + 2m_{300}m_{201}m_{501} + 4m_{300}m_{201}m_{321}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{201}m_{303} + 2m_{300}m_{201}m_{141} + 4m_{300}m_{201}m_{123} + 2m_{300}m_{201}m_{105} + 2m_{210}^2m_{600} \\
&+5m_{210}^2m_{420} + 4m_{210}^2m_{402} + 4m_{210}^2m_{240} + 6m_{210}^2m_{222} + 2m_{210}^2m_{204} + m_{210}^2m_{060} + 2m_{210}^2m_{042} \\
&+m_{210}^2m_{024} + 2m_{210}m_{201}m_{411} + 4m_{210}m_{201}m_{231} + 4m_{210}m_{201}m_{213} + 2m_{210}m_{201}m_{051} \\
&+4m_{210}m_{201}m_{033} + 2m_{210}m_{201}m_{015} + 4m_{210}m_{120}m_{510} + 8m_{210}m_{120}m_{330} \\
&+8m_{210}m_{120}m_{312} + 4m_{210}m_{120}m_{150} + 8m_{210}m_{120}m_{132} + 4m_{210}m_{120}m_{114} \\
&+4m_{210}m_{111}m_{501} + 8m_{210}m_{111}m_{321} + 8m_{210}m_{111}m_{303} + 4m_{210}m_{111}m_{141} \\
&+8m_{210}m_{111}m_{123} + 4m_{210}m_{111}m_{105} + 2m_{201}^2m_{600} + 4m_{201}^2m_{420} + 5m_{201}^2m_{402} + 2m_{201}^2m_{240} \\
&+6m_{201}^2m_{222} + 4m_{201}^2m_{204} + m_{201}^2m_{042} + 2m_{201}^2m_{024} + m_{201}^2m_{006} + 4m_{201}m_{111}m_{510} \\
&+8m_{201}m_{111}m_{330} + 8m_{201}m_{111}m_{312} + 4m_{201}m_{111}m_{150} + 8m_{201}m_{111}m_{132} \\
&+4m_{201}m_{111}m_{114} + 4m_{201}m_{102}m_{501} + 8m_{201}m_{102}m_{321} + 8m_{201}m_{102}m_{303} \\
&+4m_{201}m_{102}m_{141} + 8m_{201}m_{102}m_{123} + 4m_{201}m_{102}m_{105} + m_{120}^2m_{600} + 4m_{120}^2m_{420} \\
&+2m_{120}^2m_{402} + 5m_{120}^2m_{240} + 6m_{120}^2m_{222} + m_{120}^2m_{204} + 2m_{120}^2m_{060} + 4m_{120}^2m_{042} + 2m_{120}^2m_{024} \\
&+4m_{120}m_{111}m_{411} + 8m_{120}m_{111}m_{231} + 8m_{120}m_{111}m_{213} + 4m_{120}m_{111}m_{051} \\
&+8m_{120}m_{111}m_{033} + 4m_{120}m_{111}m_{015} + 2m_{120}m_{030}m_{510} + 4m_{120}m_{030}m_{330} \\
&+4m_{120}m_{030}m_{312} + 2m_{120}m_{030}m_{150} + 4m_{120}m_{030}m_{132} + 2m_{120}m_{030}m_{114} \\
&+2m_{120}m_{021}m_{501} + 4m_{120}m_{021}m_{321} + 4m_{120}m_{021}m_{303} + 2m_{120}m_{021}m_{141} \\
&+4m_{120}m_{021}m_{123} + 2m_{120}m_{021}m_{105} + 2m_{111}^2m_{600} + 6m_{111}^2m_{420} + 6m_{111}^2m_{402} + 6m_{111}^2m_{240} \\
&+12m_{111}^2m_{222} + 6m_{111}^2m_{204} + 2m_{111}^2m_{060} + 6m_{111}^2m_{042} + 6m_{111}^2m_{024} + 2m_{111}^2m_{006} \\
&+4m_{111}m_{102}m_{411} + 8m_{111}m_{102}m_{231} + 8m_{111}m_{102}m_{213} + 4m_{111}m_{102}m_{051} \\
&+8m_{111}m_{102}m_{033} + 4m_{111}m_{102}m_{015} + 4m_{111}m_{021}m_{510} + 8m_{111}m_{021}m_{330} \\
&+8m_{111}m_{021}m_{312} + 4m_{111}m_{021}m_{150} + 8m_{111}m_{021}m_{132} + 4m_{111}m_{021}m_{114} \\
&+4m_{111}m_{012}m_{501} + 8m_{111}m_{012}m_{321} + 8m_{111}m_{012}m_{303} + 4m_{111}m_{012}m_{141} \\
&+8m_{111}m_{012}m_{123} + 4m_{111}m_{012}m_{105} + m_{102}^2m_{600} + 2m_{102}^2m_{420} + 4m_{102}^2m_{402} + m_{102}^2m_{240} \\
&+6m_{102}^2m_{222} + 5m_{102}^2m_{204} + 2m_{102}^2m_{042} + 4m_{102}^2m_{024} + 2m_{102}^2m_{006} + 2m_{102}m_{012}m_{510} \\
&+4m_{102}m_{012}m_{330} + 4m_{102}m_{012}m_{312} + 2m_{102}m_{012}m_{150} + 4m_{102}m_{012}m_{132} \\
&+2m_{102}m_{012}m_{114} + 2m_{102}m_{003}m_{501} + 4m_{102}m_{003}m_{321} + 4m_{102}m_{003}m_{303} \\
&+2m_{102}m_{003}m_{141} + 4m_{102}m_{003}m_{123} + 2m_{102}m_{003}m_{105} + m_{030}^2m_{420} + 2m_{030}^2m_{240} \\
&+2m_{030}^2m_{222} + m_{030}^2m_{060} + 2m_{030}^2m_{042} + m_{030}^2m_{024} + 2m_{030}m_{021}m_{411} + 4m_{030}m_{021}m_{231} \\
&+4m_{030}m_{021}m_{213} + 2m_{030}m_{021}m_{051} + 4m_{030}m_{021}m_{033} + 2m_{030}m_{021}m_{015} + 2m_{021}^2m_{420} \\
&+m_{021}^2m_{402} + 4m_{021}^2m_{240} + 6m_{021}^2m_{222} + 2m_{021}^2m_{204} + 2m_{021}^2m_{060} + 5m_{021}^2m_{042} + 4m_{021}^2m_{024} \\
&+m_{021}^2m_{006} + 4m_{021}m_{012}m_{411} + 8m_{021}m_{012}m_{231} + 8m_{021}m_{012}m_{213} + 4m_{021}m_{012}m_{051} \\
&+8m_{021}m_{012}m_{033} + 4m_{021}m_{012}m_{015} + m_{012}^2m_{420} + 2m_{012}^2m_{402} + 2m_{012}^2m_{240} + 6m_{012}^2m_{222} \\
&+4m_{012}^2m_{204} + m_{012}^2m_{060} + 4m_{012}^2m_{042} + 5m_{012}^2m_{024} + 2m_{012}^2m_{006} + 2m_{012}m_{003}m_{411} \\
&+4m_{012}m_{003}m_{231} + 4m_{012}m_{003}m_{213} + 2m_{012}m_{003}m_{051} + 4m_{012}m_{003}m_{033} \\
&+2m_{012}m_{003}m_{015} + m_{003}^2m_{420} + 2m_{003}^2m_{222} + 2m_{003}^2m_{204} + m_{003}^2m_{042} + 2m_{003}^2m_{024} \\
&+m_{003}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 3 & 3 & 3
\end{array}$$

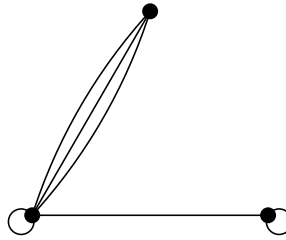


$$\begin{aligned}
\Phi_{62} = & m_{300}^2 m_{600} + m_{300}^2 m_{420} + m_{300}^2 m_{402} + 4m_{300} m_{210} m_{510} + 4m_{300} m_{210} m_{330} + 4m_{300} m_{210} m_{312} \\
& + 4m_{300} m_{201} m_{501} + 4m_{300} m_{201} m_{321} + 4m_{300} m_{201} m_{303} + m_{300} m_{120} m_{600} + 4m_{300} m_{120} m_{420} \\
& + m_{300} m_{120} m_{402} + 3m_{300} m_{120} m_{240} + 3m_{300} m_{120} m_{222} + 6m_{300} m_{111} m_{411} + 6m_{300} m_{111} m_{231} \\
& + 6m_{300} m_{111} m_{213} + m_{300} m_{102} m_{600} + m_{300} m_{102} m_{420} + 4m_{300} m_{102} m_{402} + 3m_{300} m_{102} m_{222} \\
& + 3m_{300} m_{102} m_{204} + m_{300} m_{030} m_{510} + 2m_{300} m_{030} m_{330} + m_{300} m_{030} m_{312} + m_{300} m_{030} m_{150} \\
& + m_{300} m_{030} m_{132} + m_{300} m_{021} m_{501} + 4m_{300} m_{021} m_{321} + m_{300} m_{021} m_{303} + 3m_{300} m_{021} m_{141} \\
& + 3m_{300} m_{021} m_{123} + m_{300} m_{012} m_{510} + m_{300} m_{012} m_{330} + 4m_{300} m_{012} m_{312} + 3m_{300} m_{012} m_{132} \\
& + 3m_{300} m_{012} m_{114} + m_{300} m_{003} m_{501} + m_{300} m_{003} m_{321} + 2m_{300} m_{003} m_{303} + m_{300} m_{003} m_{123} \\
& + m_{300} m_{003} m_{105} + 3m_{210}^2 m_{420} + 3m_{210}^2 m_{240} + 3m_{210}^2 m_{222} + 6m_{210} m_{201} m_{411} \\
& + 6m_{210} m_{201} m_{231} + 6m_{210} m_{201} m_{213} + 3m_{210} m_{120} m_{510} + 6m_{210} m_{120} m_{330} \\
& + 3m_{210} m_{120} m_{312} + 3m_{210} m_{120} m_{150} + 3m_{210} m_{120} m_{132} + 6m_{210} m_{111} m_{321} \\
& + 6m_{210} m_{111} m_{141} + 6m_{210} m_{111} m_{123} + 3m_{210} m_{102} m_{510} + 3m_{210} m_{102} m_{330} \\
& + 6m_{210} m_{102} m_{312} + 3m_{210} m_{102} m_{132} + 3m_{210} m_{102} m_{114} + 3m_{210} m_{030} m_{420} \\
& + 4m_{210} m_{030} m_{240} + 3m_{210} m_{030} m_{222} + m_{210} m_{030} m_{060} + m_{210} m_{030} m_{042} + 3m_{210} m_{021} m_{411} \\
& + 6m_{210} m_{021} m_{231} + 3m_{210} m_{021} m_{213} + 3m_{210} m_{021} m_{051} + 3m_{210} m_{021} m_{033} \\
& + 3m_{210} m_{012} m_{420} + 3m_{210} m_{012} m_{240} + 6m_{210} m_{012} m_{222} + 3m_{210} m_{012} m_{042} \\
& + 3m_{210} m_{012} m_{024} + 3m_{210} m_{003} m_{411} + 3m_{210} m_{003} m_{231} + 4m_{210} m_{003} m_{213} + m_{210} m_{003} m_{033} \\
& + m_{210} m_{003} m_{015} + 3m_{201}^2 m_{402} + 3m_{201}^2 m_{222} + 3m_{201}^2 m_{204} + 3m_{201} m_{120} m_{501} \\
& + 6m_{201} m_{120} m_{321} + 3m_{201} m_{120} m_{303} + 3m_{201} m_{120} m_{141} + 3m_{201} m_{120} m_{123} \\
& + 6m_{201} m_{111} m_{312} + 6m_{201} m_{111} m_{132} + 6m_{201} m_{111} m_{114} + 3m_{201} m_{102} m_{501} \\
& + 3m_{201} m_{102} m_{321} + 6m_{201} m_{102} m_{303} + 3m_{201} m_{102} m_{123} + 3m_{201} m_{102} m_{105} \\
& + 3m_{201} m_{030} m_{411} + 4m_{201} m_{030} m_{231} + 3m_{201} m_{030} m_{213} + m_{201} m_{030} m_{051} + m_{201} m_{030} m_{033} \\
& + 3m_{201} m_{021} m_{402} + 6m_{201} m_{021} m_{222} + 3m_{201} m_{021} m_{204} + 3m_{201} m_{021} m_{042} \\
& + 3m_{201} m_{021} m_{024} + 3m_{201} m_{012} m_{411} + 3m_{201} m_{012} m_{231} + 6m_{201} m_{012} m_{213} \\
& + 3m_{201} m_{012} m_{033} + 3m_{201} m_{012} m_{015} + 3m_{201} m_{003} m_{402} + 3m_{201} m_{003} m_{222} \\
& + 4m_{201} m_{003} m_{204} + m_{201} m_{003} m_{024} + m_{201} m_{003} m_{006} + 3m_{120}^2 m_{420} + 3m_{120}^2 m_{240} + 3m_{120}^2 m_{222} \\
& + 6m_{120} m_{111} m_{411} + 6m_{120} m_{111} m_{231} + 6m_{120} m_{111} m_{213} + 3m_{120} m_{102} m_{420} \\
& + 3m_{120} m_{102} m_{402} + 3m_{120} m_{102} m_{240} + 6m_{120} m_{102} m_{222} + 3m_{120} m_{102} m_{204}
\end{aligned}$$

$$\begin{aligned}
&+4m_{120}m_{030}m_{330} + 4m_{120}m_{030}m_{150} + 4m_{120}m_{030}m_{132} + 6m_{120}m_{021}m_{321} \\
&+6m_{120}m_{021}m_{141} + 6m_{120}m_{021}m_{123} + 3m_{120}m_{012}m_{330} + 3m_{120}m_{012}m_{312} \\
&+3m_{120}m_{012}m_{150} + 6m_{120}m_{012}m_{132} + 3m_{120}m_{012}m_{114} + 3m_{120}m_{003}m_{321} + m_{120}m_{003}m_{303} \\
&+3m_{120}m_{003}m_{141} + 4m_{120}m_{003}m_{123} + m_{120}m_{003}m_{105} + 6m_{111}m_{102}m_{411} + 6m_{111}m_{102}m_{231} \\
&+6m_{111}m_{102}m_{213} + 6m_{111}m_{030}m_{321} + 6m_{111}m_{030}m_{141} + 6m_{111}m_{030}m_{123} \\
&+6m_{111}m_{021}m_{312} + 6m_{111}m_{021}m_{132} + 6m_{111}m_{021}m_{114} + 6m_{111}m_{012}m_{321} \\
&+6m_{111}m_{012}m_{141} + 6m_{111}m_{012}m_{123} + 6m_{111}m_{003}m_{312} + 6m_{111}m_{003}m_{132} \\
&+6m_{111}m_{003}m_{114} + 3m_{102}^2m_{402} + 3m_{102}^2m_{222} + 3m_{102}^2m_{204} + m_{102}m_{030}m_{330} \\
&+3m_{102}m_{030}m_{312} + m_{102}m_{030}m_{150} + 4m_{102}m_{030}m_{132} + 3m_{102}m_{030}m_{114} + 3m_{102}m_{021}m_{321} \\
&+3m_{102}m_{021}m_{303} + 3m_{102}m_{021}m_{141} + 6m_{102}m_{021}m_{123} + 3m_{102}m_{021}m_{105} \\
&+6m_{102}m_{012}m_{312} + 6m_{102}m_{012}m_{132} + 6m_{102}m_{012}m_{114} + 4m_{102}m_{003}m_{303} \\
&+4m_{102}m_{003}m_{123} + 4m_{102}m_{003}m_{105} + m_{030}^2m_{240} + m_{030}^2m_{060} + m_{030}^2m_{042} \\
&+4m_{030}m_{021}m_{231} + 4m_{030}m_{021}m_{051} + 4m_{030}m_{021}m_{033} + m_{030}m_{012}m_{240} + 3m_{030}m_{012}m_{222} \\
&+m_{030}m_{012}m_{060} + 4m_{030}m_{012}m_{042} + 3m_{030}m_{012}m_{024} + m_{030}m_{003}m_{231} + m_{030}m_{003}m_{213} \\
&+m_{030}m_{003}m_{051} + 2m_{030}m_{003}m_{033} + m_{030}m_{003}m_{015} + 3m_{021}^2m_{222} + 3m_{021}^2m_{042} + 3m_{021}^2m_{024} \\
&+3m_{021}m_{012}m_{231} + 3m_{021}m_{012}m_{213} + 3m_{021}m_{012}m_{051} + 6m_{021}m_{012}m_{033} \\
&+3m_{021}m_{012}m_{015} + 3m_{021}m_{003}m_{222} + m_{021}m_{003}m_{204} + 3m_{021}m_{003}m_{042} + 4m_{021}m_{003}m_{024} \\
&+m_{021}m_{003}m_{006} + 3m_{012}^2m_{222} + 3m_{012}^2m_{042} + 3m_{012}^2m_{024} + 4m_{012}m_{003}m_{213} \\
&+4m_{012}m_{003}m_{033} + 4m_{012}m_{003}m_{015} + m_{003}^2m_{204} + m_{003}^2m_{024} + m_{003}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 3 & 3
\end{array}$$

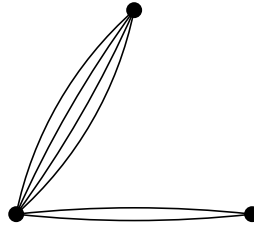


$$\begin{aligned}
\Phi_{63} = & m_{200}m_{400}m_{600} + 4m_{200}m_{310}m_{510} + 4m_{200}m_{301}m_{501} + 6m_{200}m_{220}m_{420} + 12m_{200}m_{211}m_{411} \\
& +6m_{200}m_{202}m_{402} + 4m_{200}m_{130}m_{330} + 12m_{200}m_{121}m_{321} + 12m_{200}m_{112}m_{312} \\
& +4m_{200}m_{103}m_{303} + m_{200}m_{040}m_{240} + 4m_{200}m_{031}m_{231} + 6m_{200}m_{022}m_{222} + 4m_{200}m_{013}m_{213} \\
& +m_{200}m_{004}m_{204} + 2m_{110}m_{400}m_{510} + 8m_{110}m_{310}m_{420} + 8m_{110}m_{301}m_{411} \\
& +12m_{110}m_{220}m_{330} + 24m_{110}m_{211}m_{321} + 12m_{110}m_{202}m_{312} + 8m_{110}m_{130}m_{240}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{121}m_{231} + 24m_{110}m_{112}m_{222} + 8m_{110}m_{103}m_{213} + 2m_{110}m_{040}m_{150} \\
&+8m_{110}m_{031}m_{141} + 12m_{110}m_{022}m_{132} + 8m_{110}m_{013}m_{123} + 2m_{110}m_{004}m_{114} \\
&+2m_{101}m_{400}m_{501} + 8m_{101}m_{310}m_{411} + 8m_{101}m_{301}m_{402} + 12m_{101}m_{220}m_{321} \\
&+24m_{101}m_{211}m_{312} + 12m_{101}m_{202}m_{303} + 8m_{101}m_{130}m_{231} + 24m_{101}m_{121}m_{222} \\
&+24m_{101}m_{112}m_{213} + 8m_{101}m_{103}m_{204} + 2m_{101}m_{040}m_{141} + 8m_{101}m_{031}m_{132} \\
&+12m_{101}m_{022}m_{123} + 8m_{101}m_{013}m_{114} + 2m_{101}m_{004}m_{105} + m_{020}m_{400}m_{420} \\
&+4m_{020}m_{310}m_{330} + 4m_{020}m_{301}m_{321} + 6m_{020}m_{220}m_{240} + 12m_{020}m_{211}m_{231} \\
&+6m_{020}m_{202}m_{222} + 4m_{020}m_{130}m_{150} + 12m_{020}m_{121}m_{141} + 12m_{020}m_{112}m_{132} \\
&+4m_{020}m_{103}m_{123} + m_{020}m_{040}m_{060} + 4m_{020}m_{031}m_{051} + 6m_{020}m_{022}m_{042} + 4m_{020}m_{013}m_{033} \\
&+m_{020}m_{004}m_{024} + 2m_{011}m_{400}m_{411} + 8m_{011}m_{310}m_{321} + 8m_{011}m_{301}m_{312} \\
&+12m_{011}m_{220}m_{231} + 24m_{011}m_{211}m_{222} + 12m_{011}m_{202}m_{213} + 8m_{011}m_{130}m_{141} \\
&+24m_{011}m_{121}m_{132} + 24m_{011}m_{112}m_{123} + 8m_{011}m_{103}m_{114} + 2m_{011}m_{040}m_{051} \\
&+8m_{011}m_{031}m_{042} + 12m_{011}m_{022}m_{033} + 8m_{011}m_{013}m_{024} + 2m_{011}m_{004}m_{015} \\
&+m_{002}m_{400}m_{402} + 4m_{002}m_{310}m_{312} + 4m_{002}m_{301}m_{303} + 6m_{002}m_{220}m_{222} \\
&+12m_{002}m_{211}m_{213} + 6m_{002}m_{202}m_{204} + 4m_{002}m_{130}m_{132} + 12m_{002}m_{121}m_{123} \\
&+12m_{002}m_{112}m_{114} + 4m_{002}m_{103}m_{105} + m_{002}m_{040}m_{042} + 4m_{002}m_{031}m_{033} \\
&+6m_{002}m_{022}m_{024} + 4m_{002}m_{013}m_{015} + m_{002}m_{004}m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



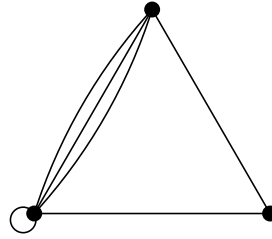
$$\begin{aligned}
\Phi_{64} = & m_{200}m_{400}m_{600} + m_{200}m_{400}m_{420} + m_{200}m_{400}m_{402} + 3m_{200}m_{310}m_{510} + 3m_{200}m_{310}m_{330} \\
& + 3m_{200}m_{310}m_{312} + 3m_{200}m_{301}m_{501} + 3m_{200}m_{301}m_{321} + 3m_{200}m_{301}m_{303} \\
& + 3m_{200}m_{220}m_{420} + 3m_{200}m_{220}m_{240} + 3m_{200}m_{220}m_{222} + 6m_{200}m_{211}m_{411} \\
& + 6m_{200}m_{211}m_{231} + 6m_{200}m_{211}m_{213} + 3m_{200}m_{202}m_{402} + 3m_{200}m_{202}m_{222} \\
& + 3m_{200}m_{202}m_{204} + m_{200}m_{130}m_{330} + m_{200}m_{130}m_{150} + m_{200}m_{130}m_{132} + 3m_{200}m_{121}m_{321} \\
& + 3m_{200}m_{121}m_{141} + 3m_{200}m_{121}m_{123} + 3m_{200}m_{112}m_{312} + 3m_{200}m_{112}m_{132} \\
& + 3m_{200}m_{112}m_{114} + m_{200}m_{103}m_{303} + m_{200}m_{103}m_{123} + m_{200}m_{103}m_{105} + m_{110}m_{400}m_{510}
\end{aligned}$$

$$\begin{aligned}
&+m_{110}m_{400}m_{330} + m_{110}m_{400}m_{312} + m_{110}m_{310}m_{600} + 4m_{110}m_{310}m_{420} + m_{110}m_{310}m_{402} \\
&+3m_{110}m_{310}m_{240} + 3m_{110}m_{310}m_{222} + 3m_{110}m_{301}m_{411} + 3m_{110}m_{301}m_{231} \\
&+3m_{110}m_{301}m_{213} + 3m_{110}m_{220}m_{510} + 6m_{110}m_{220}m_{330} + 3m_{110}m_{220}m_{312} \\
&+3m_{110}m_{220}m_{150} + 3m_{110}m_{220}m_{132} + 3m_{110}m_{211}m_{501} + 9m_{110}m_{211}m_{321} \\
&+3m_{110}m_{211}m_{303} + 6m_{110}m_{211}m_{141} + 6m_{110}m_{211}m_{123} + 3m_{110}m_{202}m_{312} \\
&+3m_{110}m_{202}m_{132} + 3m_{110}m_{202}m_{114} + 3m_{110}m_{130}m_{420} + 4m_{110}m_{130}m_{240} \\
&+3m_{110}m_{130}m_{222} + m_{110}m_{130}m_{060} + m_{110}m_{130}m_{042} + 6m_{110}m_{121}m_{411} + 9m_{110}m_{121}m_{231} \\
&+6m_{110}m_{121}m_{213} + 3m_{110}m_{121}m_{051} + 3m_{110}m_{121}m_{033} + 3m_{110}m_{112}m_{402} \\
&+6m_{110}m_{112}m_{222} + 3m_{110}m_{112}m_{204} + 3m_{110}m_{112}m_{042} + 3m_{110}m_{112}m_{024} + m_{110}m_{103}m_{213} \\
&+m_{110}m_{103}m_{033} + m_{110}m_{103}m_{015} + m_{110}m_{040}m_{330} + m_{110}m_{040}m_{150} + m_{110}m_{040}m_{132} \\
&+3m_{110}m_{031}m_{321} + 3m_{110}m_{031}m_{141} + 3m_{110}m_{031}m_{123} + 3m_{110}m_{022}m_{312} \\
&+3m_{110}m_{022}m_{132} + 3m_{110}m_{022}m_{114} + m_{110}m_{013}m_{303} + m_{110}m_{013}m_{123} + m_{110}m_{013}m_{105} \\
&+m_{101}m_{400}m_{501} + m_{101}m_{400}m_{321} + m_{101}m_{400}m_{303} + 3m_{101}m_{310}m_{411} + 3m_{101}m_{310}m_{231} \\
&+3m_{101}m_{310}m_{213} + m_{101}m_{301}m_{600} + m_{101}m_{301}m_{420} + 4m_{101}m_{301}m_{402} + 3m_{101}m_{301}m_{222} \\
&+3m_{101}m_{301}m_{204} + 3m_{101}m_{220}m_{321} + 3m_{101}m_{220}m_{141} + 3m_{101}m_{220}m_{123} \\
&+3m_{101}m_{211}m_{510} + 3m_{101}m_{211}m_{330} + 9m_{101}m_{211}m_{312} + 6m_{101}m_{211}m_{132} \\
&+6m_{101}m_{211}m_{114} + 3m_{101}m_{202}m_{501} + 3m_{101}m_{202}m_{321} + 6m_{101}m_{202}m_{303} \\
&+3m_{101}m_{202}m_{123} + 3m_{101}m_{202}m_{105} + m_{101}m_{130}m_{231} + m_{101}m_{130}m_{051} + m_{101}m_{130}m_{033} \\
&+3m_{101}m_{121}m_{420} + 3m_{101}m_{121}m_{240} + 6m_{101}m_{121}m_{222} + 3m_{101}m_{121}m_{042} \\
&+3m_{101}m_{121}m_{024} + 6m_{101}m_{112}m_{411} + 6m_{101}m_{112}m_{231} + 9m_{101}m_{112}m_{213} \\
&+3m_{101}m_{112}m_{033} + 3m_{101}m_{112}m_{015} + 3m_{101}m_{103}m_{402} + 3m_{101}m_{103}m_{222} \\
&+4m_{101}m_{103}m_{204} + m_{101}m_{103}m_{024} + m_{101}m_{103}m_{006} + m_{101}m_{031}m_{330} + m_{101}m_{031}m_{150} \\
&+m_{101}m_{031}m_{132} + 3m_{101}m_{022}m_{321} + 3m_{101}m_{022}m_{141} + 3m_{101}m_{022}m_{123} + 3m_{101}m_{013}m_{312} \\
&+3m_{101}m_{013}m_{132} + 3m_{101}m_{013}m_{114} + m_{101}m_{004}m_{303} + m_{101}m_{004}m_{123} + m_{101}m_{004}m_{105} \\
&+m_{020}m_{310}m_{510} + m_{020}m_{310}m_{330} + m_{020}m_{310}m_{312} + 3m_{020}m_{220}m_{420} + 3m_{020}m_{220}m_{240} \\
&+3m_{020}m_{220}m_{222} + 3m_{020}m_{211}m_{411} + 3m_{020}m_{211}m_{231} + 3m_{020}m_{211}m_{213} \\
&+3m_{020}m_{130}m_{330} + 3m_{020}m_{130}m_{150} + 3m_{020}m_{130}m_{132} + 6m_{020}m_{121}m_{321} \\
&+6m_{020}m_{121}m_{141} + 6m_{020}m_{121}m_{123} + 3m_{020}m_{112}m_{312} + 3m_{020}m_{112}m_{132} \\
&+3m_{020}m_{112}m_{114} + m_{020}m_{040}m_{240} + m_{020}m_{040}m_{060} + m_{020}m_{040}m_{042} + 3m_{020}m_{031}m_{231} \\
&+3m_{020}m_{031}m_{051} + 3m_{020}m_{031}m_{033} + 3m_{020}m_{022}m_{222} + 3m_{020}m_{022}m_{042} \\
&+3m_{020}m_{022}m_{024} + m_{020}m_{013}m_{213} + m_{020}m_{013}m_{033} + m_{020}m_{013}m_{015} + m_{011}m_{310}m_{501} \\
&+m_{011}m_{310}m_{321} + m_{011}m_{310}m_{303} + m_{011}m_{301}m_{510} + m_{011}m_{301}m_{330} + m_{011}m_{301}m_{312} \\
&+3m_{011}m_{220}m_{411} + 3m_{011}m_{220}m_{231} + 3m_{011}m_{220}m_{213} + 3m_{011}m_{211}m_{420} \\
&+3m_{011}m_{211}m_{402} + 3m_{011}m_{211}m_{240} + 6m_{011}m_{211}m_{222} + 3m_{011}m_{211}m_{204} \\
&+3m_{011}m_{202}m_{411} + 3m_{011}m_{202}m_{231} + 3m_{011}m_{202}m_{213} + 3m_{011}m_{130}m_{321} \\
&+3m_{011}m_{130}m_{141} + 3m_{011}m_{130}m_{123} + 3m_{011}m_{121}m_{330} + 6m_{011}m_{121}m_{312} \\
&+3m_{011}m_{121}m_{150} + 9m_{011}m_{121}m_{132} + 6m_{011}m_{121}m_{114} + 6m_{011}m_{112}m_{321} \\
&+3m_{011}m_{112}m_{303} + 6m_{011}m_{112}m_{141} + 9m_{011}m_{112}m_{123} + 3m_{011}m_{112}m_{105}
\end{aligned}$$

$$\begin{aligned}
&+3m_{011}m_{103}m_{312} + 3m_{011}m_{103}m_{132} + 3m_{011}m_{103}m_{114} + m_{011}m_{040}m_{231} + m_{011}m_{040}m_{051} \\
&+m_{011}m_{040}m_{033} + m_{011}m_{031}m_{240} + 3m_{011}m_{031}m_{222} + m_{011}m_{031}m_{060} + 4m_{011}m_{031}m_{042} \\
&+3m_{011}m_{031}m_{024} + 3m_{011}m_{022}m_{231} + 3m_{011}m_{022}m_{213} + 3m_{011}m_{022}m_{051} \\
&+6m_{011}m_{022}m_{033} + 3m_{011}m_{022}m_{015} + 3m_{011}m_{013}m_{222} + m_{011}m_{013}m_{204} + 3m_{011}m_{013}m_{042} \\
&+4m_{011}m_{013}m_{024} + m_{011}m_{013}m_{006} + m_{011}m_{004}m_{213} + m_{011}m_{004}m_{033} + m_{011}m_{004}m_{015} \\
&+m_{002}m_{301}m_{501} + m_{002}m_{301}m_{321} + m_{002}m_{301}m_{303} + 3m_{002}m_{211}m_{411} + 3m_{002}m_{211}m_{231} \\
&+3m_{002}m_{211}m_{213} + 3m_{002}m_{202}m_{402} + 3m_{002}m_{202}m_{222} + 3m_{002}m_{202}m_{204} \\
&+3m_{002}m_{121}m_{321} + 3m_{002}m_{121}m_{141} + 3m_{002}m_{121}m_{123} + 6m_{002}m_{112}m_{312} \\
&+6m_{002}m_{112}m_{132} + 6m_{002}m_{112}m_{114} + 3m_{002}m_{103}m_{303} + 3m_{002}m_{103}m_{123} \\
&+3m_{002}m_{103}m_{105} + m_{002}m_{031}m_{231} + m_{002}m_{031}m_{051} + m_{002}m_{031}m_{033} + 3m_{002}m_{022}m_{222} \\
&+3m_{002}m_{022}m_{042} + 3m_{002}m_{022}m_{024} + 3m_{002}m_{013}m_{213} + 3m_{002}m_{013}m_{033} \\
&+3m_{002}m_{013}m_{015} + m_{002}m_{004}m_{204} + m_{002}m_{004}m_{024} + m_{002}m_{004}m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



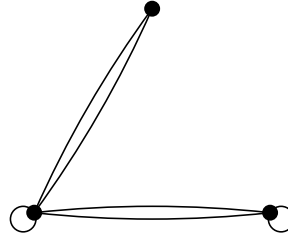
$$\begin{aligned}
\Phi_{65} = & m_{200}m_{400}m_{600} + m_{200}m_{400}m_{420} + m_{200}m_{400}m_{402} + 2m_{200}m_{310}m_{510} + 2m_{200}m_{310}m_{330} \\
& + 2m_{200}m_{310}m_{312} + 2m_{200}m_{301}m_{501} + 2m_{200}m_{301}m_{321} + 2m_{200}m_{301}m_{303} + m_{200}m_{220}m_{600} \\
& + 2m_{200}m_{220}m_{420} + m_{200}m_{220}m_{402} + m_{200}m_{220}m_{240} + m_{200}m_{220}m_{222} + 2m_{200}m_{211}m_{411} \\
& + 2m_{200}m_{211}m_{231} + 2m_{200}m_{211}m_{213} + m_{200}m_{202}m_{600} + m_{200}m_{202}m_{420} + 2m_{200}m_{202}m_{402} \\
& + m_{200}m_{202}m_{222} + m_{200}m_{202}m_{204} + 2m_{200}m_{130}m_{510} + 2m_{200}m_{130}m_{330} + 2m_{200}m_{130}m_{312} \\
& + 2m_{200}m_{121}m_{501} + 2m_{200}m_{121}m_{321} + 2m_{200}m_{121}m_{303} + 2m_{200}m_{112}m_{510} \\
& + 2m_{200}m_{112}m_{330} + 2m_{200}m_{112}m_{312} + 2m_{200}m_{103}m_{501} + 2m_{200}m_{103}m_{321} \\
& + 2m_{200}m_{103}m_{303} + m_{200}m_{040}m_{420} + m_{200}m_{040}m_{240} + m_{200}m_{040}m_{222} + 2m_{200}m_{031}m_{411} \\
& + 2m_{200}m_{031}m_{231} + 2m_{200}m_{031}m_{213} + m_{200}m_{022}m_{420} + m_{200}m_{022}m_{402} + m_{200}m_{022}m_{240} \\
& + 2m_{200}m_{022}m_{222} + m_{200}m_{022}m_{204} + 2m_{200}m_{013}m_{411} + 2m_{200}m_{013}m_{231} + 2m_{200}m_{013}m_{213} \\
& + m_{200}m_{004}m_{402} + m_{200}m_{004}m_{222} + m_{200}m_{004}m_{204} + 2m_{110}m_{400}m_{510} + 2m_{110}m_{400}m_{330} \\
& + 2m_{110}m_{400}m_{312} + 4m_{110}m_{310}m_{420} + 4m_{110}m_{310}m_{240} + 4m_{110}m_{310}m_{222}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{301}m_{411} + 4m_{110}m_{301}m_{231} + 4m_{110}m_{301}m_{213} + 2m_{110}m_{220}m_{510} \\
&+4m_{110}m_{220}m_{330} + 2m_{110}m_{220}m_{312} + 2m_{110}m_{220}m_{150} + 2m_{110}m_{220}m_{132} \\
&+4m_{110}m_{211}m_{321} + 4m_{110}m_{211}m_{141} + 4m_{110}m_{211}m_{123} + 2m_{110}m_{202}m_{510} \\
&+2m_{110}m_{202}m_{330} + 4m_{110}m_{202}m_{312} + 2m_{110}m_{202}m_{132} + 2m_{110}m_{202}m_{114} \\
&+4m_{110}m_{130}m_{420} + 4m_{110}m_{130}m_{240} + 4m_{110}m_{130}m_{222} + 4m_{110}m_{121}m_{411} \\
&+4m_{110}m_{121}m_{231} + 4m_{110}m_{121}m_{213} + 4m_{110}m_{112}m_{420} + 4m_{110}m_{112}m_{240} \\
&+4m_{110}m_{112}m_{222} + 4m_{110}m_{103}m_{411} + 4m_{110}m_{103}m_{231} + 4m_{110}m_{103}m_{213} \\
&+2m_{110}m_{040}m_{330} + 2m_{110}m_{040}m_{150} + 2m_{110}m_{040}m_{132} + 4m_{110}m_{031}m_{321} \\
&+4m_{110}m_{031}m_{141} + 4m_{110}m_{031}m_{123} + 2m_{110}m_{022}m_{330} + 2m_{110}m_{022}m_{312} \\
&+2m_{110}m_{022}m_{150} + 4m_{110}m_{022}m_{132} + 2m_{110}m_{022}m_{114} + 4m_{110}m_{013}m_{321} \\
&+4m_{110}m_{013}m_{141} + 4m_{110}m_{013}m_{123} + 2m_{110}m_{004}m_{312} + 2m_{110}m_{004}m_{132} \\
&+2m_{110}m_{004}m_{114} + 2m_{101}m_{400}m_{501} + 2m_{101}m_{400}m_{321} + 2m_{101}m_{400}m_{303} \\
&+4m_{101}m_{310}m_{411} + 4m_{101}m_{310}m_{231} + 4m_{101}m_{310}m_{213} + 4m_{101}m_{301}m_{402} \\
&+4m_{101}m_{301}m_{222} + 4m_{101}m_{301}m_{204} + 2m_{101}m_{220}m_{501} + 4m_{101}m_{220}m_{321} \\
&+2m_{101}m_{220}m_{303} + 2m_{101}m_{220}m_{141} + 2m_{101}m_{220}m_{123} + 4m_{101}m_{211}m_{312} \\
&+4m_{101}m_{211}m_{132} + 4m_{101}m_{211}m_{114} + 2m_{101}m_{202}m_{501} + 2m_{101}m_{202}m_{321} \\
&+4m_{101}m_{202}m_{303} + 2m_{101}m_{202}m_{123} + 2m_{101}m_{202}m_{105} + 4m_{101}m_{130}m_{411} \\
&+4m_{101}m_{130}m_{231} + 4m_{101}m_{130}m_{213} + 4m_{101}m_{121}m_{402} + 4m_{101}m_{121}m_{222} \\
&+4m_{101}m_{121}m_{204} + 4m_{101}m_{112}m_{411} + 4m_{101}m_{112}m_{231} + 4m_{101}m_{112}m_{213} \\
&+4m_{101}m_{103}m_{402} + 4m_{101}m_{103}m_{222} + 4m_{101}m_{103}m_{204} + 2m_{101}m_{040}m_{321} \\
&+2m_{101}m_{040}m_{141} + 2m_{101}m_{040}m_{123} + 4m_{101}m_{031}m_{312} + 4m_{101}m_{031}m_{132} \\
&+4m_{101}m_{031}m_{114} + 2m_{101}m_{022}m_{321} + 2m_{101}m_{022}m_{303} + 2m_{101}m_{022}m_{141} \\
&+4m_{101}m_{022}m_{123} + 2m_{101}m_{022}m_{105} + 4m_{101}m_{013}m_{312} + 4m_{101}m_{013}m_{132} \\
&+4m_{101}m_{013}m_{114} + 2m_{101}m_{004}m_{303} + 2m_{101}m_{004}m_{123} + 2m_{101}m_{004}m_{105} + m_{020}m_{400}m_{420} \\
&+m_{020}m_{400}m_{240} + m_{020}m_{400}m_{222} + 2m_{020}m_{310}m_{330} + 2m_{020}m_{310}m_{150} + 2m_{020}m_{310}m_{132} \\
&+2m_{020}m_{301}m_{321} + 2m_{020}m_{301}m_{141} + 2m_{020}m_{301}m_{123} + m_{020}m_{220}m_{420} + 2m_{020}m_{220}m_{240} \\
&+m_{020}m_{220}m_{222} + m_{020}m_{220}m_{060} + m_{020}m_{220}m_{042} + 2m_{020}m_{211}m_{231} + 2m_{020}m_{211}m_{051} \\
&+2m_{020}m_{211}m_{033} + m_{020}m_{202}m_{420} + m_{020}m_{202}m_{240} + 2m_{020}m_{202}m_{222} + m_{020}m_{202}m_{042} \\
&+m_{020}m_{202}m_{024} + 2m_{020}m_{130}m_{330} + 2m_{020}m_{130}m_{150} + 2m_{020}m_{130}m_{132} + 2m_{020}m_{121}m_{321} \\
&+2m_{020}m_{121}m_{141} + 2m_{020}m_{121}m_{123} + 2m_{020}m_{112}m_{330} + 2m_{020}m_{112}m_{150} \\
&+2m_{020}m_{112}m_{132} + 2m_{020}m_{103}m_{321} + 2m_{020}m_{103}m_{141} + 2m_{020}m_{103}m_{123} + m_{020}m_{040}m_{240} \\
&+m_{020}m_{040}m_{060} + m_{020}m_{040}m_{042} + 2m_{020}m_{031}m_{231} + 2m_{020}m_{031}m_{051} + 2m_{020}m_{031}m_{033} \\
&+m_{020}m_{022}m_{240} + m_{020}m_{022}m_{222} + m_{020}m_{022}m_{060} + 2m_{020}m_{022}m_{042} + m_{020}m_{022}m_{024} \\
&+2m_{020}m_{013}m_{231} + 2m_{020}m_{013}m_{051} + 2m_{020}m_{013}m_{033} + m_{020}m_{004}m_{222} + m_{020}m_{004}m_{042} \\
&+m_{020}m_{004}m_{024} + 2m_{011}m_{400}m_{411} + 2m_{011}m_{400}m_{231} + 2m_{011}m_{400}m_{213} + 4m_{011}m_{310}m_{321} \\
&+4m_{011}m_{310}m_{141} + 4m_{011}m_{310}m_{123} + 4m_{011}m_{301}m_{312} + 4m_{011}m_{301}m_{132} \\
&+4m_{011}m_{301}m_{114} + 2m_{011}m_{220}m_{411} + 4m_{011}m_{220}m_{231} + 2m_{011}m_{220}m_{213} \\
&+2m_{011}m_{220}m_{051} + 2m_{011}m_{220}m_{033} + 4m_{011}m_{211}m_{222} + 4m_{011}m_{211}m_{042}
\end{aligned}$$

$$\begin{aligned}
&+4m_{011}m_{211}m_{024} + 2m_{011}m_{202}m_{411} + 2m_{011}m_{202}m_{231} + 4m_{011}m_{202}m_{213} \\
&+2m_{011}m_{202}m_{033} + 2m_{011}m_{202}m_{015} + 4m_{011}m_{130}m_{321} + 4m_{011}m_{130}m_{141} \\
&+4m_{011}m_{130}m_{123} + 4m_{011}m_{121}m_{312} + 4m_{011}m_{121}m_{132} + 4m_{011}m_{121}m_{114} \\
&+4m_{011}m_{112}m_{321} + 4m_{011}m_{112}m_{141} + 4m_{011}m_{112}m_{123} + 4m_{011}m_{103}m_{312} \\
&+4m_{011}m_{103}m_{132} + 4m_{011}m_{103}m_{114} + 2m_{011}m_{040}m_{231} + 2m_{011}m_{040}m_{051} \\
&+2m_{011}m_{040}m_{033} + 4m_{011}m_{031}m_{222} + 4m_{011}m_{031}m_{042} + 4m_{011}m_{031}m_{024} \\
&+2m_{011}m_{022}m_{231} + 2m_{011}m_{022}m_{213} + 2m_{011}m_{022}m_{051} + 4m_{011}m_{022}m_{033} \\
&+2m_{011}m_{022}m_{015} + 4m_{011}m_{013}m_{222} + 4m_{011}m_{013}m_{042} + 4m_{011}m_{013}m_{024} \\
&+2m_{011}m_{004}m_{213} + 2m_{011}m_{004}m_{033} + 2m_{011}m_{004}m_{015} + m_{002}m_{400}m_{402} + m_{002}m_{400}m_{222} \\
&+m_{002}m_{400}m_{204} + 2m_{002}m_{310}m_{312} + 2m_{002}m_{310}m_{132} + 2m_{002}m_{310}m_{114} + 2m_{002}m_{301}m_{303} \\
&+2m_{002}m_{301}m_{123} + 2m_{002}m_{301}m_{105} + m_{002}m_{220}m_{402} + 2m_{002}m_{220}m_{222} + m_{002}m_{220}m_{204} \\
&+m_{002}m_{220}m_{042} + m_{002}m_{220}m_{024} + 2m_{002}m_{211}m_{213} + 2m_{002}m_{211}m_{033} + 2m_{002}m_{211}m_{015} \\
&+m_{002}m_{202}m_{402} + m_{002}m_{202}m_{222} + 2m_{002}m_{202}m_{204} + m_{002}m_{202}m_{024} + m_{002}m_{202}m_{006} \\
&+2m_{002}m_{130}m_{312} + 2m_{002}m_{130}m_{132} + 2m_{002}m_{130}m_{114} + 2m_{002}m_{121}m_{303} \\
&+2m_{002}m_{121}m_{123} + 2m_{002}m_{121}m_{105} + 2m_{002}m_{112}m_{312} + 2m_{002}m_{112}m_{132} \\
&+2m_{002}m_{112}m_{114} + 2m_{002}m_{103}m_{303} + 2m_{002}m_{103}m_{123} + 2m_{002}m_{103}m_{105} + m_{002}m_{040}m_{222} \\
&+m_{002}m_{040}m_{042} + m_{002}m_{040}m_{024} + 2m_{002}m_{031}m_{213} + 2m_{002}m_{031}m_{033} + 2m_{002}m_{031}m_{015} \\
&+m_{002}m_{022}m_{222} + m_{002}m_{022}m_{204} + m_{002}m_{022}m_{042} + 2m_{002}m_{022}m_{024} + m_{002}m_{022}m_{006} \\
&+2m_{002}m_{013}m_{213} + 2m_{002}m_{013}m_{033} + 2m_{002}m_{013}m_{015} + m_{002}m_{004}m_{204} + m_{002}m_{004}m_{024} \\
&+m_{002}m_{004}m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$

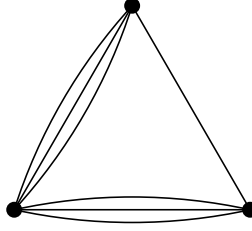


$$\begin{aligned}
\Phi_{66} = & m_{400}^2 m_{600} + 6m_{400}m_{310}m_{510} + 6m_{400}m_{301}m_{501} + 6m_{400}m_{220}m_{420} + 12m_{400}m_{211}m_{411} \\
& + 6m_{400}m_{202}m_{402} + 2m_{400}m_{130}m_{330} + 6m_{400}m_{121}m_{321} + 6m_{400}m_{112}m_{312} \\
& + 2m_{400}m_{103}m_{303} + m_{310}^2 m_{600} + 9m_{310}^2 m_{420} + 18m_{310}m_{301}m_{411} + 6m_{310}m_{220}m_{510} \\
& + 18m_{310}m_{220}m_{330} + 6m_{310}m_{211}m_{501} + 36m_{310}m_{211}m_{321} + 18m_{310}m_{202}m_{312}
\end{aligned}$$

$$\begin{aligned}
&+6m_{310}m_{130}m_{420} + 6m_{310}m_{130}m_{240} + 12m_{310}m_{121}m_{411} + 18m_{310}m_{121}m_{231} \\
&+6m_{310}m_{112}m_{402} + 18m_{310}m_{112}m_{222} + 6m_{310}m_{103}m_{213} + 2m_{310}m_{040}m_{330} \\
&+6m_{310}m_{031}m_{321} + 6m_{310}m_{022}m_{312} + 2m_{310}m_{013}m_{303} + m_{301}^2m_{600} + 9m_{301}^2m_{402} \\
&+18m_{301}m_{220}m_{321} + 6m_{301}m_{211}m_{510} + 36m_{301}m_{211}m_{312} + 6m_{301}m_{202}m_{501} \\
&+18m_{301}m_{202}m_{303} + 6m_{301}m_{130}m_{231} + 6m_{301}m_{121}m_{420} + 18m_{301}m_{121}m_{222} \\
&+12m_{301}m_{112}m_{411} + 18m_{301}m_{112}m_{213} + 6m_{301}m_{103}m_{402} + 6m_{301}m_{103}m_{204} \\
&+2m_{301}m_{031}m_{330} + 6m_{301}m_{022}m_{321} + 6m_{301}m_{013}m_{312} + 2m_{301}m_{004}m_{303} + 9m_{220}^2m_{420} \\
&+9m_{220}^2m_{240} + 18m_{220}m_{211}m_{411} + 36m_{220}m_{211}m_{231} + 18m_{220}m_{202}m_{222} \\
&+18m_{220}m_{130}m_{330} + 6m_{220}m_{130}m_{150} + 36m_{220}m_{121}m_{321} + 18m_{220}m_{121}m_{141} \\
&+18m_{220}m_{112}m_{312} + 18m_{220}m_{112}m_{132} + 6m_{220}m_{103}m_{123} + 6m_{220}m_{040}m_{240} \\
&+18m_{220}m_{031}m_{231} + 18m_{220}m_{022}m_{222} + 6m_{220}m_{013}m_{213} + 9m_{211}^2m_{420} + 9m_{211}^2m_{402} \\
&+36m_{211}^2m_{222} + 18m_{211}m_{202}m_{411} + 36m_{211}m_{202}m_{213} + 18m_{211}m_{130}m_{321} \\
&+12m_{211}m_{130}m_{141} + 18m_{211}m_{121}m_{330} + 36m_{211}m_{121}m_{312} + 36m_{211}m_{121}m_{132} \\
&+36m_{211}m_{112}m_{321} + 18m_{211}m_{112}m_{303} + 36m_{211}m_{112}m_{123} + 18m_{211}m_{103}m_{312} \\
&+12m_{211}m_{103}m_{114} + 6m_{211}m_{040}m_{231} + 6m_{211}m_{031}m_{240} + 18m_{211}m_{031}m_{222} \\
&+18m_{211}m_{022}m_{231} + 18m_{211}m_{022}m_{213} + 18m_{211}m_{013}m_{222} + 6m_{211}m_{013}m_{204} \\
&+6m_{211}m_{004}m_{213} + 9m_{202}^2m_{402} + 9m_{202}^2m_{204} + 6m_{202}m_{130}m_{132} + 18m_{202}m_{121}m_{321} \\
&+18m_{202}m_{121}m_{123} + 36m_{202}m_{112}m_{312} + 18m_{202}m_{112}m_{114} + 18m_{202}m_{103}m_{303} \\
&+6m_{202}m_{103}m_{105} + 6m_{202}m_{031}m_{231} + 18m_{202}m_{022}m_{222} + 18m_{202}m_{013}m_{213} \\
&+6m_{202}m_{004}m_{204} + 9m_{130}^2m_{240} + m_{130}^2m_{060} + 36m_{130}m_{121}m_{231} + 6m_{130}m_{121}m_{051} \\
&+18m_{130}m_{112}m_{222} + 6m_{130}m_{112}m_{042} + 2m_{130}m_{103}m_{033} + 6m_{130}m_{040}m_{150} \\
&+18m_{130}m_{031}m_{141} + 18m_{130}m_{022}m_{132} + 6m_{130}m_{013}m_{123} + 9m_{121}^2m_{240} + 36m_{121}^2m_{222} \\
&+9m_{121}^2m_{042} + 36m_{121}m_{112}m_{231} + 36m_{121}m_{112}m_{213} + 18m_{121}m_{112}m_{033} \\
&+18m_{121}m_{103}m_{222} + 6m_{121}m_{103}m_{024} + 12m_{121}m_{040}m_{141} + 6m_{121}m_{031}m_{150} \\
&+36m_{121}m_{031}m_{132} + 18m_{121}m_{022}m_{141} + 36m_{121}m_{022}m_{123} + 18m_{121}m_{013}m_{132} \\
&+12m_{121}m_{013}m_{114} + 6m_{121}m_{004}m_{123} + 36m_{112}^2m_{222} + 9m_{112}^2m_{204} + 9m_{112}^2m_{024} \\
&+36m_{112}m_{103}m_{213} + 6m_{112}m_{103}m_{015} + 6m_{112}m_{040}m_{132} + 12m_{112}m_{031}m_{141} \\
&+18m_{112}m_{031}m_{123} + 36m_{112}m_{022}m_{132} + 18m_{112}m_{022}m_{114} + 36m_{112}m_{013}m_{123} \\
&+6m_{112}m_{013}m_{105} + 12m_{112}m_{004}m_{114} + 9m_{103}^2m_{204} + m_{103}^2m_{006} + 6m_{103}m_{031}m_{132} \\
&+18m_{103}m_{022}m_{123} + 18m_{103}m_{013}m_{114} + 6m_{103}m_{004}m_{105} + m_{040}^2m_{060} + 6m_{040}m_{031}m_{051} \\
&+6m_{040}m_{022}m_{042} + 2m_{040}m_{013}m_{033} + m_{031}^2m_{060} + 9m_{031}^2m_{042} + 6m_{031}m_{022}m_{051} \\
&+18m_{031}m_{022}m_{033} + 6m_{031}m_{013}m_{042} + 6m_{031}m_{013}m_{024} + 2m_{031}m_{004}m_{033} + 9m_{022}^2m_{042} \\
&+9m_{022}^2m_{024} + 18m_{022}m_{013}m_{033} + 6m_{022}m_{013}m_{015} + 6m_{022}m_{004}m_{024} + 9m_{013}^2m_{024} \\
&+m_{013}^2m_{006} + 6m_{013}m_{004}m_{015} + m_{004}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$

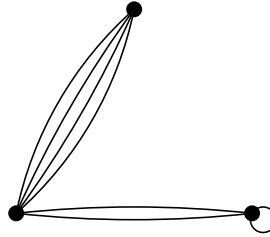


$$\begin{aligned}
\Phi_{67} = & m_{400}^2 m_{600} + 6m_{400} m_{310} m_{510} + 6m_{400} m_{301} m_{501} + m_{400} m_{220} m_{600} + 7m_{400} m_{220} m_{420} \\
& + 14m_{400} m_{211} m_{411} + m_{400} m_{202} m_{600} + 7m_{400} m_{202} m_{402} + 2m_{400} m_{130} m_{510} \\
& + 4m_{400} m_{130} m_{330} + 2m_{400} m_{121} m_{501} + 12m_{400} m_{121} m_{321} + 2m_{400} m_{112} m_{510} \\
& + 12m_{400} m_{112} m_{312} + 2m_{400} m_{103} m_{501} + 4m_{400} m_{103} m_{303} + m_{400} m_{040} m_{420} + m_{400} m_{040} m_{240} \\
& + 2m_{400} m_{031} m_{411} + 4m_{400} m_{031} m_{231} + m_{400} m_{022} m_{420} + m_{400} m_{022} m_{402} + 6m_{400} m_{022} m_{222} \\
& + 2m_{400} m_{013} m_{411} + 4m_{400} m_{013} m_{213} + m_{400} m_{004} m_{402} + m_{400} m_{004} m_{204} + 8m_{310}^2 m_{420} \\
& + 16m_{310} m_{301} m_{411} + 4m_{310} m_{220} m_{510} + 16m_{310} m_{220} m_{330} + 32m_{310} m_{211} m_{321} \\
& + 4m_{310} m_{202} m_{510} + 16m_{310} m_{202} m_{312} + 8m_{310} m_{130} m_{420} + 8m_{310} m_{130} m_{240} \\
& + 8m_{310} m_{121} m_{411} + 24m_{310} m_{121} m_{231} + 8m_{310} m_{112} m_{420} + 24m_{310} m_{112} m_{222} \\
& + 8m_{310} m_{103} m_{411} + 8m_{310} m_{103} m_{213} + 4m_{310} m_{040} m_{330} + 2m_{310} m_{040} m_{150} \\
& + 8m_{310} m_{031} m_{321} + 8m_{310} m_{031} m_{141} + 4m_{310} m_{022} m_{330} + 4m_{310} m_{022} m_{312} \\
& + 12m_{310} m_{022} m_{132} + 8m_{310} m_{013} m_{321} + 8m_{310} m_{013} m_{123} + 4m_{310} m_{004} m_{312} \\
& + 2m_{310} m_{004} m_{114} + 8m_{301}^2 m_{402} + 4m_{301} m_{220} m_{501} + 16m_{301} m_{220} m_{321} + 32m_{301} m_{211} m_{312} \\
& + 4m_{301} m_{202} m_{501} + 16m_{301} m_{202} m_{303} + 8m_{301} m_{130} m_{411} + 8m_{301} m_{130} m_{231} \\
& + 8m_{301} m_{121} m_{402} + 24m_{301} m_{121} m_{222} + 8m_{301} m_{112} m_{411} + 24m_{301} m_{112} m_{213} \\
& + 8m_{301} m_{103} m_{402} + 8m_{301} m_{103} m_{204} + 4m_{301} m_{040} m_{321} + 2m_{301} m_{040} m_{141} \\
& + 8m_{301} m_{031} m_{312} + 8m_{301} m_{031} m_{132} + 4m_{301} m_{022} m_{321} + 4m_{301} m_{022} m_{303} \\
& + 12m_{301} m_{022} m_{123} + 8m_{301} m_{013} m_{312} + 8m_{301} m_{013} m_{114} + 4m_{301} m_{004} m_{303} \\
& + 2m_{301} m_{004} m_{105} + 6m_{220}^2 m_{420} + 6m_{220}^2 m_{240} + 12m_{220} m_{211} m_{411} + 24m_{220} m_{211} m_{231} \\
& + 6m_{220} m_{202} m_{420} + 6m_{220} m_{202} m_{402} + 12m_{220} m_{202} m_{222} + 16m_{220} m_{130} m_{330} \\
& + 4m_{220} m_{130} m_{150} + 24m_{220} m_{121} m_{321} + 12m_{220} m_{121} m_{141} + 12m_{220} m_{112} m_{330} \\
& + 12m_{220} m_{112} m_{312} + 12m_{220} m_{112} m_{132} + 12m_{220} m_{103} m_{321} + 4m_{220} m_{103} m_{303} \\
& + 4m_{220} m_{103} m_{123} + 7m_{220} m_{040} m_{240} + m_{220} m_{040} m_{060} + 16m_{220} m_{031} m_{231} \\
& + 4m_{220} m_{031} m_{051} + 6m_{220} m_{022} m_{240} + 12m_{220} m_{022} m_{222} + 6m_{220} m_{022} m_{042} \\
& + 12m_{220} m_{013} m_{231} + 4m_{220} m_{013} m_{213} + 4m_{220} m_{013} m_{033} + 6m_{220} m_{004} m_{222} \\
& + m_{220} m_{004} m_{204} + m_{220} m_{004} m_{024} + 24m_{211}^2 m_{222} + 12m_{211} m_{202} m_{411} + 24m_{211} m_{202} m_{213} \\
& + 24m_{211} m_{130} m_{321} + 8m_{211} m_{130} m_{141} + 24m_{211} m_{121} m_{312} + 24m_{211} m_{121} m_{132} \\
& + 24m_{211} m_{112} m_{321} + 24m_{211} m_{112} m_{123} + 24m_{211} m_{103} m_{312} + 8m_{211} m_{103} m_{114}
\end{aligned}$$

$$\begin{aligned}
&+12m_{211}m_{040}m_{231} + 2m_{211}m_{040}m_{051} + 24m_{211}m_{031}m_{222} + 8m_{211}m_{031}m_{042} \\
&+12m_{211}m_{022}m_{231} + 12m_{211}m_{022}m_{213} + 12m_{211}m_{022}m_{033} + 24m_{211}m_{013}m_{222} \\
&+8m_{211}m_{013}m_{024} + 12m_{211}m_{004}m_{213} + 2m_{211}m_{004}m_{015} + 6m_{202}^2m_{402} + 6m_{202}^2m_{204} \\
&+4m_{202}m_{130}m_{330} + 12m_{202}m_{130}m_{312} + 4m_{202}m_{130}m_{132} + 12m_{202}m_{121}m_{321} \\
&+12m_{202}m_{121}m_{303} + 12m_{202}m_{121}m_{123} + 24m_{202}m_{112}m_{312} + 12m_{202}m_{112}m_{114} \\
&+16m_{202}m_{103}m_{303} + 4m_{202}m_{103}m_{105} + m_{202}m_{040}m_{240} + 6m_{202}m_{040}m_{222} + m_{202}m_{040}m_{042} \\
&+4m_{202}m_{031}m_{231} + 12m_{202}m_{031}m_{213} + 4m_{202}m_{031}m_{033} + 12m_{202}m_{022}m_{222} \\
&+6m_{202}m_{022}m_{204} + 6m_{202}m_{022}m_{024} + 16m_{202}m_{013}m_{213} + 4m_{202}m_{013}m_{015} \\
&+7m_{202}m_{004}m_{204} + m_{202}m_{004}m_{006} + 8m_{130}^2m_{240} + 32m_{130}m_{121}m_{231} + 8m_{130}m_{112}m_{240} \\
&+24m_{130}m_{112}m_{222} + 8m_{130}m_{103}m_{231} + 8m_{130}m_{103}m_{213} + 6m_{130}m_{040}m_{150} \\
&+16m_{130}m_{031}m_{141} + 4m_{130}m_{022}m_{150} + 16m_{130}m_{022}m_{132} + 8m_{130}m_{013}m_{141} \\
&+8m_{130}m_{013}m_{123} + 4m_{130}m_{004}m_{132} + 2m_{130}m_{004}m_{114} + 24m_{121}^2m_{222} + 24m_{121}m_{112}m_{231} \\
&+24m_{121}m_{112}m_{213} + 24m_{121}m_{103}m_{222} + 8m_{121}m_{103}m_{204} + 14m_{121}m_{040}m_{141} \\
&+32m_{121}m_{031}m_{132} + 12m_{121}m_{022}m_{141} + 24m_{121}m_{022}m_{123} + 24m_{121}m_{013}m_{132} \\
&+8m_{121}m_{013}m_{114} + 12m_{121}m_{004}m_{123} + 2m_{121}m_{004}m_{105} + 24m_{112}^2m_{222} \\
&+32m_{112}m_{103}m_{213} + 2m_{112}m_{040}m_{150} + 12m_{112}m_{040}m_{132} + 8m_{112}m_{031}m_{141} \\
&+24m_{112}m_{031}m_{123} + 24m_{112}m_{022}m_{132} + 12m_{112}m_{022}m_{114} + 32m_{112}m_{013}m_{123} \\
&+14m_{112}m_{004}m_{114} + 8m_{103}^2m_{204} + 2m_{103}m_{040}m_{141} + 4m_{103}m_{040}m_{123} + 8m_{103}m_{031}m_{132} \\
&+8m_{103}m_{031}m_{114} + 16m_{103}m_{022}m_{123} + 4m_{103}m_{022}m_{105} + 16m_{103}m_{013}m_{114} \\
&+6m_{103}m_{004}m_{105} + m_{040}^2m_{060} + 6m_{040}m_{031}m_{051} + m_{040}m_{022}m_{060} + 7m_{040}m_{022}m_{042} \\
&+2m_{040}m_{013}m_{051} + 4m_{040}m_{013}m_{033} + m_{040}m_{004}m_{042} + m_{040}m_{004}m_{024} + 8m_{031}^2m_{042} \\
&+4m_{031}m_{022}m_{051} + 16m_{031}m_{022}m_{033} + 8m_{031}m_{013}m_{042} + 8m_{031}m_{013}m_{024} \\
&+4m_{031}m_{004}m_{033} + 2m_{031}m_{004}m_{015} + 6m_{022}^2m_{042} + 6m_{022}^2m_{024} + 16m_{022}m_{013}m_{033} \\
&+4m_{022}m_{013}m_{015} + 7m_{022}m_{004}m_{024} + m_{022}m_{004}m_{006} + 8m_{013}^2m_{024} + 6m_{013}m_{004}m_{015} \\
&+m_{004}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$

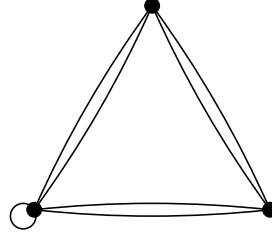


$$\begin{aligned}
\Phi_{68} = & m_{400}^2 m_{600} + m_{400}^2 m_{420} + m_{400}^2 m_{402} + 4m_{400} m_{310} m_{510} + 4m_{400} m_{310} m_{330} + 4m_{400} m_{310} m_{312} \\
& + 4m_{400} m_{301} m_{501} + 4m_{400} m_{301} m_{321} + 4m_{400} m_{301} m_{303} + 2m_{400} m_{220} m_{420} \\
& + 2m_{400} m_{220} m_{240} + 2m_{400} m_{220} m_{222} + 4m_{400} m_{211} m_{411} + 4m_{400} m_{211} m_{231} \\
& + 4m_{400} m_{211} m_{213} + 2m_{400} m_{202} m_{402} + 2m_{400} m_{202} m_{222} + 2m_{400} m_{202} m_{204} + 2m_{310}^2 m_{600} \\
& + 6m_{310}^2 m_{420} + 2m_{310}^2 m_{402} + 4m_{310}^2 m_{240} + 4m_{310}^2 m_{222} + 8m_{310} m_{301} m_{411} + 8m_{310} m_{301} m_{231} \\
& + 8m_{310} m_{301} m_{213} + 8m_{310} m_{220} m_{510} + 12m_{310} m_{220} m_{330} + 8m_{310} m_{220} m_{312} \\
& + 4m_{310} m_{220} m_{150} + 4m_{310} m_{220} m_{132} + 8m_{310} m_{211} m_{501} + 16m_{310} m_{211} m_{321} \\
& + 8m_{310} m_{211} m_{303} + 8m_{310} m_{211} m_{141} + 8m_{310} m_{211} m_{123} + 4m_{310} m_{202} m_{312} \\
& + 4m_{310} m_{202} m_{132} + 4m_{310} m_{202} m_{114} + 4m_{310} m_{130} m_{420} + 4m_{310} m_{130} m_{240} \\
& + 4m_{310} m_{130} m_{222} + 8m_{310} m_{121} m_{411} + 8m_{310} m_{121} m_{231} + 8m_{310} m_{121} m_{213} \\
& + 4m_{310} m_{112} m_{402} + 4m_{310} m_{112} m_{222} + 4m_{310} m_{112} m_{204} + 2m_{301}^2 m_{600} + 2m_{301}^2 m_{420} \\
& + 6m_{301}^2 m_{402} + 4m_{301}^2 m_{222} + 4m_{301}^2 m_{204} + 4m_{301} m_{220} m_{321} + 4m_{301} m_{220} m_{141} \\
& + 4m_{301} m_{220} m_{123} + 8m_{301} m_{211} m_{510} + 8m_{301} m_{211} m_{330} + 16m_{301} m_{211} m_{312} \\
& + 8m_{301} m_{211} m_{132} + 8m_{301} m_{211} m_{114} + 8m_{301} m_{202} m_{501} + 8m_{301} m_{202} m_{321} \\
& + 12m_{301} m_{202} m_{303} + 4m_{301} m_{202} m_{123} + 4m_{301} m_{202} m_{105} + 4m_{301} m_{121} m_{420} \\
& + 4m_{301} m_{121} m_{240} + 4m_{301} m_{121} m_{222} + 8m_{301} m_{112} m_{411} + 8m_{301} m_{112} m_{231} \\
& + 8m_{301} m_{112} m_{213} + 4m_{301} m_{103} m_{402} + 4m_{301} m_{103} m_{222} + 4m_{301} m_{103} m_{204} + m_{220}^2 m_{600} \\
& + 9m_{220}^2 m_{420} + m_{220}^2 m_{402} + 9m_{220}^2 m_{240} + 8m_{220}^2 m_{222} + m_{220}^2 m_{060} + m_{220}^2 m_{042} \\
& + 16m_{220} m_{211} m_{411} + 20m_{220} m_{211} m_{231} + 16m_{220} m_{211} m_{213} + 4m_{220} m_{211} m_{051} \\
& + 4m_{220} m_{211} m_{033} + 2m_{220} m_{202} m_{222} + 2m_{220} m_{202} m_{042} + 2m_{220} m_{202} m_{024} \\
& + 4m_{220} m_{130} m_{510} + 12m_{220} m_{130} m_{330} + 4m_{220} m_{130} m_{312} + 8m_{220} m_{130} m_{150} \\
& + 8m_{220} m_{130} m_{132} + 4m_{220} m_{121} m_{501} + 20m_{220} m_{121} m_{321} + 4m_{220} m_{121} m_{303} \\
& + 16m_{220} m_{121} m_{141} + 16m_{220} m_{121} m_{123} + 8m_{220} m_{112} m_{312} + 8m_{220} m_{112} m_{132} \\
& + 8m_{220} m_{112} m_{114} + 2m_{220} m_{040} m_{420} + 2m_{220} m_{040} m_{240} + 2m_{220} m_{040} m_{222} \\
& + 4m_{220} m_{031} m_{411} + 4m_{220} m_{031} m_{231} + 4m_{220} m_{031} m_{213} + 2m_{220} m_{022} m_{402} \\
& + 2m_{220} m_{022} m_{222} + 2m_{220} m_{022} m_{204} + 2m_{211}^2 m_{600} + 10m_{211}^2 m_{420} + 10m_{211}^2 m_{402} \\
& + 8m_{211}^2 m_{240} + 20m_{211}^2 m_{222} + 8m_{211}^2 m_{204} + 4m_{211}^2 m_{042} + 4m_{211}^2 m_{024} + 16m_{211} m_{202} m_{411} \\
& + 16m_{211} m_{202} m_{231} + 20m_{211} m_{202} m_{213} + 4m_{211} m_{202} m_{033} + 4m_{211} m_{202} m_{015} \\
& + 8m_{211} m_{130} m_{321} + 8m_{211} m_{130} m_{141} + 8m_{211} m_{130} m_{123} + 8m_{211} m_{121} m_{510} \\
& + 16m_{211} m_{121} m_{330} + 24m_{211} m_{121} m_{312} + 8m_{211} m_{121} m_{150} + 24m_{211} m_{121} m_{132} \\
& + 16m_{211} m_{121} m_{114} + 8m_{211} m_{112} m_{501} + 24m_{211} m_{112} m_{321} + 16m_{211} m_{112} m_{303} \\
& + 16m_{211} m_{112} m_{141} + 24m_{211} m_{112} m_{123} + 8m_{211} m_{112} m_{105} + 8m_{211} m_{103} m_{312} \\
& + 8m_{211} m_{103} m_{132} + 8m_{211} m_{103} m_{114} + 4m_{211} m_{031} m_{420} + 4m_{211} m_{031} m_{240} \\
& + 4m_{211} m_{031} m_{222} + 8m_{211} m_{022} m_{411} + 8m_{211} m_{022} m_{231} + 8m_{211} m_{022} m_{213} \\
& + 4m_{211} m_{013} m_{402} + 4m_{211} m_{013} m_{222} + 4m_{211} m_{013} m_{204} + m_{202}^2 m_{600} + m_{202}^2 m_{420} \\
& + 9m_{202}^2 m_{402} + 8m_{202}^2 m_{222} + 9m_{202}^2 m_{204} + m_{202}^2 m_{024} + m_{202}^2 m_{006} + 8m_{202} m_{121} m_{321} \\
& + 8m_{202} m_{121} m_{141} + 8m_{202} m_{121} m_{123} + 4m_{202} m_{112} m_{510} + 4m_{202} m_{112} m_{330} \\
& + 20m_{202} m_{112} m_{312} + 16m_{202} m_{112} m_{132} + 16m_{202} m_{112} m_{114} + 4m_{202} m_{103} m_{501}
\end{aligned}$$

$$\begin{aligned}
&+4m_{202}m_{103}m_{321} + 12m_{202}m_{103}m_{303} + 8m_{202}m_{103}m_{123} + 8m_{202}m_{103}m_{105} \\
&+2m_{202}m_{022}m_{420} + 2m_{202}m_{022}m_{240} + 2m_{202}m_{022}m_{222} + 4m_{202}m_{013}m_{411} \\
&+4m_{202}m_{013}m_{231} + 4m_{202}m_{013}m_{213} + 2m_{202}m_{004}m_{402} + 2m_{202}m_{004}m_{222} \\
&+2m_{202}m_{004}m_{204} + 4m_{130}^2m_{420} + 6m_{130}^2m_{240} + 4m_{130}^2m_{222} + 2m_{130}^2m_{060} + 2m_{130}^2m_{042} \\
&+8m_{130}m_{121}m_{411} + 16m_{130}m_{121}m_{231} + 8m_{130}m_{121}m_{213} + 8m_{130}m_{121}m_{051} \\
&+8m_{130}m_{121}m_{033} + 4m_{130}m_{112}m_{222} + 4m_{130}m_{112}m_{042} + 4m_{130}m_{112}m_{024} \\
&+4m_{130}m_{040}m_{330} + 4m_{130}m_{040}m_{150} + 4m_{130}m_{040}m_{132} + 8m_{130}m_{031}m_{321} \\
&+8m_{130}m_{031}m_{141} + 8m_{130}m_{031}m_{123} + 4m_{130}m_{022}m_{312} + 4m_{130}m_{022}m_{132} \\
&+4m_{130}m_{022}m_{114} + 8m_{121}^2m_{420} + 4m_{121}^2m_{402} + 10m_{121}^2m_{240} + 20m_{121}^2m_{222} + 4m_{121}^2m_{204} \\
&+2m_{121}^2m_{060} + 10m_{121}^2m_{042} + 8m_{121}^2m_{024} + 16m_{121}m_{112}m_{411} + 24m_{121}m_{112}m_{231} \\
&+24m_{121}m_{112}m_{213} + 8m_{121}m_{112}m_{051} + 16m_{121}m_{112}m_{033} + 8m_{121}m_{112}m_{015} \\
&+4m_{121}m_{103}m_{222} + 4m_{121}m_{103}m_{042} + 4m_{121}m_{103}m_{024} + 4m_{121}m_{040}m_{321} \\
&+4m_{121}m_{040}m_{141} + 4m_{121}m_{040}m_{123} + 8m_{121}m_{031}m_{330} + 8m_{121}m_{031}m_{312} \\
&+8m_{121}m_{031}m_{150} + 16m_{121}m_{031}m_{132} + 8m_{121}m_{031}m_{114} + 16m_{121}m_{022}m_{321} \\
&+4m_{121}m_{022}m_{303} + 16m_{121}m_{022}m_{141} + 20m_{121}m_{022}m_{123} + 4m_{121}m_{022}m_{105} \\
&+8m_{121}m_{013}m_{312} + 8m_{121}m_{013}m_{132} + 8m_{121}m_{013}m_{114} + 4m_{112}^2m_{420} + 8m_{112}^2m_{402} \\
&+4m_{112}^2m_{240} + 20m_{112}^2m_{222} + 10m_{112}^2m_{204} + 8m_{112}^2m_{042} + 10m_{112}^2m_{024} + 2m_{112}^2m_{006} \\
&+8m_{112}m_{103}m_{411} + 8m_{112}m_{103}m_{231} + 16m_{112}m_{103}m_{213} + 8m_{112}m_{103}m_{033} \\
&+8m_{112}m_{103}m_{015} + 8m_{112}m_{031}m_{321} + 8m_{112}m_{031}m_{141} + 8m_{112}m_{031}m_{123} \\
&+4m_{112}m_{022}m_{330} + 16m_{112}m_{022}m_{312} + 4m_{112}m_{022}m_{150} + 20m_{112}m_{022}m_{132} \\
&+16m_{112}m_{022}m_{114} + 8m_{112}m_{013}m_{321} + 8m_{112}m_{013}m_{303} + 8m_{112}m_{013}m_{141} \\
&+16m_{112}m_{013}m_{123} + 8m_{112}m_{013}m_{105} + 4m_{112}m_{004}m_{312} + 4m_{112}m_{004}m_{132} \\
&+4m_{112}m_{004}m_{114} + 4m_{103}^2m_{402} + 4m_{103}^2m_{222} + 6m_{103}^2m_{204} + 2m_{103}^2m_{024} + 2m_{103}^2m_{006} \\
&+4m_{103}m_{022}m_{321} + 4m_{103}m_{022}m_{141} + 4m_{103}m_{022}m_{123} + 8m_{103}m_{013}m_{312} \\
&+8m_{103}m_{013}m_{132} + 8m_{103}m_{013}m_{114} + 4m_{103}m_{004}m_{303} + 4m_{103}m_{004}m_{123} \\
&+4m_{103}m_{004}m_{105} + m_{040}^2m_{240} + m_{040}^2m_{060} + m_{040}^2m_{042} + 4m_{040}m_{031}m_{231} \\
&+4m_{040}m_{031}m_{051} + 4m_{040}m_{031}m_{033} + 2m_{040}m_{022}m_{222} + 2m_{040}m_{022}m_{042} \\
&+2m_{040}m_{022}m_{024} + 2m_{031}^2m_{240} + 4m_{031}^2m_{222} + 2m_{031}^2m_{060} + 6m_{031}^2m_{042} + 4m_{031}^2m_{024} \\
&+8m_{031}m_{022}m_{231} + 4m_{031}m_{022}m_{213} + 8m_{031}m_{022}m_{051} + 12m_{031}m_{022}m_{033} \\
&+4m_{031}m_{022}m_{015} + 4m_{031}m_{013}m_{222} + 4m_{031}m_{013}m_{042} + 4m_{031}m_{013}m_{024} + m_{022}^2m_{240} \\
&+8m_{022}^2m_{222} + m_{022}^2m_{204} + m_{022}^2m_{060} + 9m_{022}^2m_{042} + 9m_{022}^2m_{024} + m_{022}^2m_{006} \\
&+4m_{022}m_{013}m_{231} + 8m_{022}m_{013}m_{213} + 4m_{022}m_{013}m_{051} + 12m_{022}m_{013}m_{033} \\
&+8m_{022}m_{013}m_{015} + 2m_{022}m_{004}m_{222} + 2m_{022}m_{004}m_{042} + 2m_{022}m_{004}m_{024} + 4m_{013}^2m_{222} \\
&+2m_{013}^2m_{204} + 4m_{013}^2m_{042} + 6m_{013}^2m_{024} + 2m_{013}^2m_{006} + 4m_{013}m_{004}m_{213} + 4m_{013}m_{004}m_{033} \\
&+4m_{013}m_{004}m_{015} + m_{004}^2m_{204} + m_{004}^2m_{024} + m_{004}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



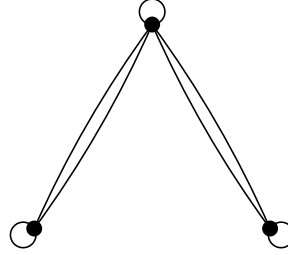
$$\begin{aligned}
\Phi_{69} = & m_{400}^2 m_{600} + m_{400}^2 m_{420} + m_{400}^2 m_{402} + 4m_{400} m_{310} m_{510} + 4m_{400} m_{310} m_{330} + 4m_{400} m_{310} m_{312} \\
& + 4m_{400} m_{301} m_{501} + 4m_{400} m_{301} m_{321} + 4m_{400} m_{301} m_{303} + 2m_{400} m_{220} m_{600} \\
& + 4m_{400} m_{220} m_{420} + 2m_{400} m_{220} m_{402} + 2m_{400} m_{220} m_{240} + 2m_{400} m_{220} m_{222} \\
& + 4m_{400} m_{211} m_{411} + 4m_{400} m_{211} m_{231} + 4m_{400} m_{211} m_{213} + 2m_{400} m_{202} m_{600} \\
& + 2m_{400} m_{202} m_{420} + 4m_{400} m_{202} m_{402} + 2m_{400} m_{202} m_{222} + 2m_{400} m_{202} m_{204} \\
& + 4m_{400} m_{130} m_{510} + 4m_{400} m_{130} m_{330} + 4m_{400} m_{130} m_{312} + 4m_{400} m_{121} m_{501} \\
& + 4m_{400} m_{121} m_{321} + 4m_{400} m_{121} m_{303} + 4m_{400} m_{112} m_{510} + 4m_{400} m_{112} m_{330} \\
& + 4m_{400} m_{112} m_{312} + 4m_{400} m_{103} m_{501} + 4m_{400} m_{103} m_{321} + 4m_{400} m_{103} m_{303} \\
& + 2m_{400} m_{040} m_{420} + 2m_{400} m_{040} m_{240} + 2m_{400} m_{040} m_{222} + 4m_{400} m_{031} m_{411} \\
& + 4m_{400} m_{031} m_{231} + 4m_{400} m_{031} m_{213} + 2m_{400} m_{022} m_{420} + 2m_{400} m_{022} m_{402} \\
& + 2m_{400} m_{022} m_{240} + 4m_{400} m_{022} m_{222} + 2m_{400} m_{022} m_{204} + 4m_{400} m_{013} m_{411} \\
& + 4m_{400} m_{013} m_{231} + 4m_{400} m_{013} m_{213} + 2m_{400} m_{004} m_{402} + 2m_{400} m_{004} m_{222} \\
& + 2m_{400} m_{004} m_{204} + 4m_{310}^2 m_{420} + 4m_{310}^2 m_{240} + 4m_{310}^2 m_{222} + 8m_{310} m_{301} m_{411} \\
& + 8m_{310} m_{301} m_{231} + 8m_{310} m_{301} m_{213} + 4m_{310} m_{220} m_{510} + 8m_{310} m_{220} m_{330} \\
& + 4m_{310} m_{220} m_{312} + 4m_{310} m_{220} m_{150} + 4m_{310} m_{220} m_{132} + 8m_{310} m_{211} m_{321} \\
& + 8m_{310} m_{211} m_{141} + 8m_{310} m_{211} m_{123} + 4m_{310} m_{202} m_{510} + 4m_{310} m_{202} m_{330} \\
& + 8m_{310} m_{202} m_{312} + 4m_{310} m_{202} m_{132} + 4m_{310} m_{202} m_{114} + 8m_{310} m_{130} m_{420} \\
& + 8m_{310} m_{130} m_{240} + 8m_{310} m_{130} m_{222} + 8m_{310} m_{121} m_{411} + 8m_{310} m_{121} m_{231} \\
& + 8m_{310} m_{121} m_{213} + 8m_{310} m_{112} m_{420} + 8m_{310} m_{112} m_{240} + 8m_{310} m_{112} m_{222} \\
& + 8m_{310} m_{103} m_{411} + 8m_{310} m_{103} m_{231} + 8m_{310} m_{103} m_{213} + 4m_{310} m_{040} m_{330} \\
& + 4m_{310} m_{040} m_{150} + 4m_{310} m_{040} m_{132} + 8m_{310} m_{031} m_{321} + 8m_{310} m_{031} m_{141} \\
& + 8m_{310} m_{031} m_{123} + 4m_{310} m_{022} m_{330} + 4m_{310} m_{022} m_{312} + 4m_{310} m_{022} m_{150} \\
& + 8m_{310} m_{022} m_{132} + 4m_{310} m_{022} m_{114} + 8m_{310} m_{013} m_{321} + 8m_{310} m_{013} m_{141} \\
& + 8m_{310} m_{013} m_{123} + 4m_{310} m_{004} m_{312} + 4m_{310} m_{004} m_{132} + 4m_{310} m_{004} m_{114} + 4m_{301}^2 m_{402} \\
& + 4m_{301}^2 m_{222} + 4m_{301}^2 m_{204} + 4m_{301} m_{220} m_{501} + 8m_{301} m_{220} m_{321} + 4m_{301} m_{220} m_{303} \\
& + 4m_{301} m_{220} m_{141} + 4m_{301} m_{220} m_{123} + 8m_{301} m_{211} m_{312} + 8m_{301} m_{211} m_{132} \\
& + 8m_{301} m_{211} m_{114} + 4m_{301} m_{202} m_{501} + 4m_{301} m_{202} m_{321} + 8m_{301} m_{202} m_{303} \\
& + 4m_{301} m_{202} m_{123} + 4m_{301} m_{202} m_{105} + 8m_{301} m_{130} m_{411} + 8m_{301} m_{130} m_{231}
\end{aligned}$$

$$\begin{aligned}
&+8m_{301}m_{130}m_{213} + 8m_{301}m_{121}m_{402} + 8m_{301}m_{121}m_{222} + 8m_{301}m_{121}m_{204} \\
&+8m_{301}m_{112}m_{411} + 8m_{301}m_{112}m_{231} + 8m_{301}m_{112}m_{213} + 8m_{301}m_{103}m_{402} \\
&+8m_{301}m_{103}m_{222} + 8m_{301}m_{103}m_{204} + 4m_{301}m_{040}m_{321} + 4m_{301}m_{040}m_{141} \\
&+4m_{301}m_{040}m_{123} + 8m_{301}m_{031}m_{312} + 8m_{301}m_{031}m_{132} + 8m_{301}m_{031}m_{114} \\
&+4m_{301}m_{022}m_{321} + 4m_{301}m_{022}m_{303} + 4m_{301}m_{022}m_{141} + 8m_{301}m_{022}m_{123} \\
&+4m_{301}m_{022}m_{105} + 8m_{301}m_{013}m_{312} + 8m_{301}m_{013}m_{132} + 8m_{301}m_{013}m_{114} \\
&+4m_{301}m_{004}m_{303} + 4m_{301}m_{004}m_{123} + 4m_{301}m_{004}m_{105} + m_{220}^2m_{600} + 3m_{220}^2m_{420} \\
&+m_{220}^2m_{402} + 3m_{220}^2m_{240} + 2m_{220}^2m_{222} + m_{220}^2m_{060} + m_{220}^2m_{042} + 4m_{220}m_{211}m_{411} \\
&+8m_{220}m_{211}m_{231} + 4m_{220}m_{211}m_{213} + 4m_{220}m_{211}m_{051} + 4m_{220}m_{211}m_{033} \\
&+2m_{220}m_{202}m_{600} + 4m_{220}m_{202}m_{420} + 4m_{220}m_{202}m_{402} + 2m_{220}m_{202}m_{240} \\
&+6m_{220}m_{202}m_{222} + 2m_{220}m_{202}m_{204} + 2m_{220}m_{202}m_{042} + 2m_{220}m_{202}m_{024} \\
&+4m_{220}m_{130}m_{510} + 8m_{220}m_{130}m_{330} + 4m_{220}m_{130}m_{312} + 4m_{220}m_{130}m_{150} \\
&+4m_{220}m_{130}m_{132} + 4m_{220}m_{121}m_{501} + 8m_{220}m_{121}m_{321} + 4m_{220}m_{121}m_{303} \\
&+4m_{220}m_{121}m_{141} + 4m_{220}m_{121}m_{123} + 4m_{220}m_{112}m_{510} + 8m_{220}m_{112}m_{330} \\
&+4m_{220}m_{112}m_{312} + 4m_{220}m_{112}m_{150} + 4m_{220}m_{112}m_{132} + 4m_{220}m_{103}m_{501} \\
&+8m_{220}m_{103}m_{321} + 4m_{220}m_{103}m_{303} + 4m_{220}m_{103}m_{141} + 4m_{220}m_{103}m_{123} \\
&+2m_{220}m_{040}m_{420} + 4m_{220}m_{040}m_{240} + 2m_{220}m_{040}m_{222} + 2m_{220}m_{040}m_{060} \\
&+2m_{220}m_{040}m_{042} + 4m_{220}m_{031}m_{411} + 8m_{220}m_{031}m_{231} + 4m_{220}m_{031}m_{213} \\
&+4m_{220}m_{031}m_{051} + 4m_{220}m_{031}m_{033} + 2m_{220}m_{022}m_{420} + 2m_{220}m_{022}m_{402} \\
&+4m_{220}m_{022}m_{240} + 6m_{220}m_{022}m_{222} + 2m_{220}m_{022}m_{204} + 2m_{220}m_{022}m_{060} \\
&+4m_{220}m_{022}m_{042} + 2m_{220}m_{022}m_{024} + 4m_{220}m_{013}m_{411} + 8m_{220}m_{013}m_{231} \\
&+4m_{220}m_{013}m_{213} + 4m_{220}m_{013}m_{051} + 4m_{220}m_{013}m_{033} + 2m_{220}m_{004}m_{402} \\
&+4m_{220}m_{004}m_{222} + 2m_{220}m_{004}m_{204} + 2m_{220}m_{004}m_{042} + 2m_{220}m_{004}m_{024} + 4m_{211}^2m_{222} \\
&+4m_{211}^2m_{042} + 4m_{211}^2m_{024} + 4m_{211}m_{202}m_{411} + 4m_{211}m_{202}m_{231} + 8m_{211}m_{202}m_{213} \\
&+4m_{211}m_{202}m_{033} + 4m_{211}m_{202}m_{015} + 8m_{211}m_{130}m_{321} + 8m_{211}m_{130}m_{141} \\
&+8m_{211}m_{130}m_{123} + 8m_{211}m_{121}m_{312} + 8m_{211}m_{121}m_{132} + 8m_{211}m_{121}m_{114} \\
&+8m_{211}m_{112}m_{321} + 8m_{211}m_{112}m_{141} + 8m_{211}m_{112}m_{123} + 8m_{211}m_{103}m_{312} \\
&+8m_{211}m_{103}m_{132} + 8m_{211}m_{103}m_{114} + 4m_{211}m_{040}m_{231} + 4m_{211}m_{040}m_{051} \\
&+4m_{211}m_{040}m_{033} + 8m_{211}m_{031}m_{222} + 8m_{211}m_{031}m_{042} + 8m_{211}m_{031}m_{024} \\
&+4m_{211}m_{022}m_{231} + 4m_{211}m_{022}m_{213} + 4m_{211}m_{022}m_{051} + 8m_{211}m_{022}m_{033} \\
&+4m_{211}m_{022}m_{015} + 8m_{211}m_{013}m_{222} + 8m_{211}m_{013}m_{042} + 8m_{211}m_{013}m_{024} \\
&+4m_{211}m_{004}m_{213} + 4m_{211}m_{004}m_{033} + 4m_{211}m_{004}m_{015} + m_{202}^2m_{600} + m_{202}^2m_{420} \\
&+3m_{202}^2m_{402} + 2m_{202}^2m_{222} + 3m_{202}^2m_{204} + m_{202}^2m_{024} + m_{202}^2m_{006} + 4m_{202}m_{130}m_{510} \\
&+4m_{202}m_{130}m_{330} + 8m_{202}m_{130}m_{312} + 4m_{202}m_{130}m_{132} + 4m_{202}m_{130}m_{114} \\
&+4m_{202}m_{121}m_{501} + 4m_{202}m_{121}m_{321} + 8m_{202}m_{121}m_{303} + 4m_{202}m_{121}m_{123} \\
&+4m_{202}m_{121}m_{105} + 4m_{202}m_{112}m_{510} + 4m_{202}m_{112}m_{330} + 8m_{202}m_{112}m_{312} \\
&+4m_{202}m_{112}m_{132} + 4m_{202}m_{112}m_{114} + 4m_{202}m_{103}m_{501} + 4m_{202}m_{103}m_{321} \\
&+8m_{202}m_{103}m_{303} + 4m_{202}m_{103}m_{123} + 4m_{202}m_{103}m_{105} + 2m_{202}m_{040}m_{420}
\end{aligned}$$

$$\begin{aligned}
&+2m_{202}m_{040}m_{240} + 4m_{202}m_{040}m_{222} + 2m_{202}m_{040}m_{042} + 2m_{202}m_{040}m_{024} \\
&+4m_{202}m_{031}m_{411} + 4m_{202}m_{031}m_{231} + 8m_{202}m_{031}m_{213} + 4m_{202}m_{031}m_{033} \\
&+4m_{202}m_{031}m_{015} + 2m_{202}m_{022}m_{420} + 2m_{202}m_{022}m_{402} + 2m_{202}m_{022}m_{240} \\
&+6m_{202}m_{022}m_{222} + 4m_{202}m_{022}m_{204} + 2m_{202}m_{022}m_{042} + 4m_{202}m_{022}m_{024} \\
&+2m_{202}m_{022}m_{006} + 4m_{202}m_{013}m_{411} + 4m_{202}m_{013}m_{231} + 8m_{202}m_{013}m_{213} \\
&+4m_{202}m_{013}m_{033} + 4m_{202}m_{013}m_{015} + 2m_{202}m_{004}m_{402} + 2m_{202}m_{004}m_{222} \\
&+4m_{202}m_{004}m_{204} + 2m_{202}m_{004}m_{024} + 2m_{202}m_{004}m_{006} + 4m_{130}^2m_{420} + 4m_{130}^2m_{240} \\
&+4m_{130}^2m_{222} + 8m_{130}m_{121}m_{411} + 8m_{130}m_{121}m_{231} + 8m_{130}m_{121}m_{213} + 8m_{130}m_{112}m_{420} \\
&+8m_{130}m_{112}m_{240} + 8m_{130}m_{112}m_{222} + 8m_{130}m_{103}m_{411} + 8m_{130}m_{103}m_{231} \\
&+8m_{130}m_{103}m_{213} + 4m_{130}m_{040}m_{330} + 4m_{130}m_{040}m_{150} + 4m_{130}m_{040}m_{132} \\
&+8m_{130}m_{031}m_{321} + 8m_{130}m_{031}m_{141} + 8m_{130}m_{031}m_{123} + 4m_{130}m_{022}m_{330} \\
&+4m_{130}m_{022}m_{312} + 4m_{130}m_{022}m_{150} + 8m_{130}m_{022}m_{132} + 4m_{130}m_{022}m_{114} \\
&+8m_{130}m_{013}m_{321} + 8m_{130}m_{013}m_{141} + 8m_{130}m_{013}m_{123} + 4m_{130}m_{004}m_{312} \\
&+4m_{130}m_{004}m_{132} + 4m_{130}m_{004}m_{114} + 4m_{121}^2m_{402} + 4m_{121}^2m_{222} + 4m_{121}^2m_{204} \\
&+8m_{121}m_{112}m_{411} + 8m_{121}m_{112}m_{231} + 8m_{121}m_{112}m_{213} + 8m_{121}m_{103}m_{402} \\
&+8m_{121}m_{103}m_{222} + 8m_{121}m_{103}m_{204} + 4m_{121}m_{040}m_{321} + 4m_{121}m_{040}m_{141} \\
&+4m_{121}m_{040}m_{123} + 8m_{121}m_{031}m_{312} + 8m_{121}m_{031}m_{132} + 8m_{121}m_{031}m_{114} \\
&+4m_{121}m_{022}m_{321} + 4m_{121}m_{022}m_{303} + 4m_{121}m_{022}m_{141} + 8m_{121}m_{022}m_{123} \\
&+4m_{121}m_{022}m_{105} + 8m_{121}m_{013}m_{312} + 8m_{121}m_{013}m_{132} + 8m_{121}m_{013}m_{114} \\
&+4m_{121}m_{004}m_{303} + 4m_{121}m_{004}m_{123} + 4m_{121}m_{004}m_{105} + 4m_{112}^2m_{420} + 4m_{112}^2m_{240} \\
&+4m_{112}^2m_{222} + 8m_{112}m_{103}m_{411} + 8m_{112}m_{103}m_{231} + 8m_{112}m_{103}m_{213} + 4m_{112}m_{040}m_{330} \\
&+4m_{112}m_{040}m_{150} + 4m_{112}m_{040}m_{132} + 8m_{112}m_{031}m_{321} + 8m_{112}m_{031}m_{141} \\
&+8m_{112}m_{031}m_{123} + 4m_{112}m_{022}m_{330} + 4m_{112}m_{022}m_{312} + 4m_{112}m_{022}m_{150} \\
&+8m_{112}m_{022}m_{132} + 4m_{112}m_{022}m_{114} + 8m_{112}m_{013}m_{321} + 8m_{112}m_{013}m_{141} \\
&+8m_{112}m_{013}m_{123} + 4m_{112}m_{004}m_{312} + 4m_{112}m_{004}m_{132} + 4m_{112}m_{004}m_{114} + 4m_{103}^2m_{402} \\
&+4m_{103}^2m_{222} + 4m_{103}^2m_{204} + 4m_{103}m_{040}m_{321} + 4m_{103}m_{040}m_{141} + 4m_{103}m_{040}m_{123} \\
&+8m_{103}m_{031}m_{312} + 8m_{103}m_{031}m_{132} + 8m_{103}m_{031}m_{114} + 4m_{103}m_{022}m_{321} \\
&+4m_{103}m_{022}m_{303} + 4m_{103}m_{022}m_{141} + 8m_{103}m_{022}m_{123} + 4m_{103}m_{022}m_{105} \\
&+8m_{103}m_{013}m_{312} + 8m_{103}m_{013}m_{132} + 8m_{103}m_{013}m_{114} + 4m_{103}m_{004}m_{303} \\
&+4m_{103}m_{004}m_{123} + 4m_{103}m_{004}m_{105} + m_{040}^2m_{240} + m_{040}^2m_{060} + m_{040}^2m_{042} \\
&+4m_{040}m_{031}m_{231} + 4m_{040}m_{031}m_{051} + 4m_{040}m_{031}m_{033} + 2m_{040}m_{022}m_{240} \\
&+2m_{040}m_{022}m_{222} + 2m_{040}m_{022}m_{060} + 4m_{040}m_{022}m_{042} + 2m_{040}m_{022}m_{024} \\
&+4m_{040}m_{013}m_{231} + 4m_{040}m_{013}m_{051} + 4m_{040}m_{013}m_{033} + 2m_{040}m_{004}m_{222} \\
&+2m_{040}m_{004}m_{042} + 2m_{040}m_{004}m_{024} + 4m_{031}^2m_{222} + 4m_{031}^2m_{042} + 4m_{031}^2m_{024} \\
&+4m_{031}m_{022}m_{231} + 4m_{031}m_{022}m_{213} + 4m_{031}m_{022}m_{051} + 8m_{031}m_{022}m_{033} \\
&+4m_{031}m_{022}m_{015} + 8m_{031}m_{013}m_{222} + 8m_{031}m_{013}m_{042} + 8m_{031}m_{013}m_{024} \\
&+4m_{031}m_{004}m_{213} + 4m_{031}m_{004}m_{033} + 4m_{031}m_{004}m_{015} + m_{022}^2m_{240} + 2m_{022}^2m_{222} \\
&+m_{022}^2m_{204} + m_{022}^2m_{060} + 3m_{022}^2m_{042} + 3m_{022}^2m_{024} + m_{022}^2m_{006} + 4m_{022}m_{013}m_{231} \\
&+4m_{022}m_{013}m_{213} + 4m_{022}m_{013}m_{051} + 8m_{022}m_{013}m_{033} + 4m_{022}m_{013}m_{015} \\
&+2m_{022}m_{004}m_{222} + 2m_{022}m_{004}m_{204} + 2m_{022}m_{004}m_{042} + 4m_{022}m_{004}m_{024} \\
&+2m_{022}m_{004}m_{006} + 4m_{013}^2m_{222} + 4m_{013}^2m_{042} + 4m_{013}^2m_{024} + 4m_{013}m_{004}m_{213} \\
&+4m_{013}m_{004}m_{033} + 4m_{013}m_{004}m_{015} + m_{004}^2m_{204} + m_{004}^2m_{024} + m_{004}^2m_{006}
\end{aligned}$$

Generating graph:

1 1 1 2 2 2 3
 1 2 2 2 3 3 3

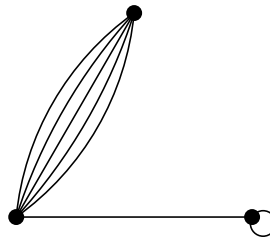


$$\begin{aligned}
 \Phi_{70} = & m_{300}m_{500}m_{600} + 5m_{300}m_{410}m_{510} + 5m_{300}m_{401}m_{501} + 10m_{300}m_{320}m_{420} \\
 & + 20m_{300}m_{311}m_{411} + 10m_{300}m_{302}m_{402} + 10m_{300}m_{230}m_{330} + 30m_{300}m_{221}m_{321} \\
 & + 30m_{300}m_{212}m_{312} + 10m_{300}m_{203}m_{303} + 5m_{300}m_{140}m_{240} + 20m_{300}m_{131}m_{231} \\
 & + 30m_{300}m_{122}m_{222} + 20m_{300}m_{113}m_{213} + 5m_{300}m_{104}m_{204} + m_{300}m_{050}m_{150} \\
 & + 5m_{300}m_{041}m_{141} + 10m_{300}m_{032}m_{132} + 10m_{300}m_{023}m_{123} + 5m_{300}m_{014}m_{114} \\
 & + m_{300}m_{005}m_{105} + m_{210}m_{500}m_{510} + 5m_{210}m_{410}m_{420} + 5m_{210}m_{401}m_{411} + 10m_{210}m_{320}m_{330} \\
 & + 20m_{210}m_{311}m_{321} + 10m_{210}m_{302}m_{312} + 10m_{210}m_{230}m_{240} + 30m_{210}m_{221}m_{231} \\
 & + 30m_{210}m_{212}m_{222} + 10m_{210}m_{203}m_{213} + 5m_{210}m_{140}m_{150} + 20m_{210}m_{131}m_{141} \\
 & + 30m_{210}m_{122}m_{132} + 20m_{210}m_{113}m_{123} + 5m_{210}m_{104}m_{114} + m_{210}m_{050}m_{060} \\
 & + 5m_{210}m_{041}m_{051} + 10m_{210}m_{032}m_{042} + 10m_{210}m_{023}m_{033} + 5m_{210}m_{014}m_{024} \\
 & + m_{210}m_{005}m_{015} + m_{201}m_{500}m_{501} + 5m_{201}m_{410}m_{411} + 5m_{201}m_{401}m_{402} + 10m_{201}m_{320}m_{321} \\
 & + 20m_{201}m_{311}m_{312} + 10m_{201}m_{302}m_{303} + 10m_{201}m_{230}m_{231} + 30m_{201}m_{221}m_{222} \\
 & + 30m_{201}m_{212}m_{213} + 10m_{201}m_{203}m_{204} + 5m_{201}m_{140}m_{141} + 20m_{201}m_{131}m_{132} \\
 & + 30m_{201}m_{122}m_{123} + 20m_{201}m_{113}m_{114} + 5m_{201}m_{104}m_{105} + m_{201}m_{050}m_{051} \\
 & + 5m_{201}m_{041}m_{042} + 10m_{201}m_{032}m_{033} + 10m_{201}m_{023}m_{024} + 5m_{201}m_{014}m_{015} \\
 & + m_{201}m_{005}m_{006} + m_{120}m_{500}m_{600} + 5m_{120}m_{410}m_{510} + 5m_{120}m_{401}m_{501} + 10m_{120}m_{320}m_{420} \\
 & + 20m_{120}m_{311}m_{411} + 10m_{120}m_{302}m_{402} + 10m_{120}m_{230}m_{330} + 30m_{120}m_{221}m_{321} \\
 & + 30m_{120}m_{212}m_{312} + 10m_{120}m_{203}m_{303} + 5m_{120}m_{140}m_{240} + 20m_{120}m_{131}m_{231} \\
 & + 30m_{120}m_{122}m_{222} + 20m_{120}m_{113}m_{213} + 5m_{120}m_{104}m_{204} + m_{120}m_{050}m_{150} \\
 & + 5m_{120}m_{041}m_{141} + 10m_{120}m_{032}m_{132} + 10m_{120}m_{023}m_{123} + 5m_{120}m_{014}m_{114}
 \end{aligned}$$

$$\begin{aligned}
&+m_{120}m_{005}m_{105} + m_{102}m_{500}m_{600} + 5m_{102}m_{410}m_{510} + 5m_{102}m_{401}m_{501} + 10m_{102}m_{320}m_{420} \\
&+20m_{102}m_{311}m_{411} + 10m_{102}m_{302}m_{402} + 10m_{102}m_{230}m_{330} + 30m_{102}m_{221}m_{321} \\
&+30m_{102}m_{212}m_{312} + 10m_{102}m_{203}m_{303} + 5m_{102}m_{140}m_{240} + 20m_{102}m_{131}m_{231} \\
&+30m_{102}m_{122}m_{222} + 20m_{102}m_{113}m_{213} + 5m_{102}m_{104}m_{204} + m_{102}m_{050}m_{150} \\
&+5m_{102}m_{041}m_{141} + 10m_{102}m_{032}m_{132} + 10m_{102}m_{023}m_{123} + 5m_{102}m_{014}m_{114} \\
&+m_{102}m_{005}m_{105} + m_{030}m_{500}m_{510} + 5m_{030}m_{410}m_{420} + 5m_{030}m_{401}m_{411} + 10m_{030}m_{320}m_{330} \\
&+20m_{030}m_{311}m_{321} + 10m_{030}m_{302}m_{312} + 10m_{030}m_{230}m_{240} + 30m_{030}m_{221}m_{231} \\
&+30m_{030}m_{212}m_{222} + 10m_{030}m_{203}m_{213} + 5m_{030}m_{140}m_{150} + 20m_{030}m_{131}m_{141} \\
&+30m_{030}m_{122}m_{132} + 20m_{030}m_{113}m_{123} + 5m_{030}m_{104}m_{114} + m_{030}m_{050}m_{060} \\
&+5m_{030}m_{041}m_{051} + 10m_{030}m_{032}m_{042} + 10m_{030}m_{023}m_{033} + 5m_{030}m_{014}m_{024} \\
&+m_{030}m_{005}m_{015} + m_{021}m_{500}m_{501} + 5m_{021}m_{410}m_{411} + 5m_{021}m_{401}m_{402} + 10m_{021}m_{320}m_{321} \\
&+20m_{021}m_{311}m_{312} + 10m_{021}m_{302}m_{303} + 10m_{021}m_{230}m_{231} + 30m_{021}m_{221}m_{222} \\
&+30m_{021}m_{212}m_{213} + 10m_{021}m_{203}m_{204} + 5m_{021}m_{140}m_{141} + 20m_{021}m_{131}m_{132} \\
&+30m_{021}m_{122}m_{123} + 20m_{021}m_{113}m_{114} + 5m_{021}m_{104}m_{105} + m_{021}m_{050}m_{051} \\
&+5m_{021}m_{041}m_{042} + 10m_{021}m_{032}m_{033} + 10m_{021}m_{023}m_{024} + 5m_{021}m_{014}m_{015} \\
&+m_{021}m_{005}m_{006} + m_{012}m_{500}m_{510} + 5m_{012}m_{410}m_{420} + 5m_{012}m_{401}m_{411} + 10m_{012}m_{320}m_{330} \\
&+20m_{012}m_{311}m_{321} + 10m_{012}m_{302}m_{312} + 10m_{012}m_{230}m_{240} + 30m_{012}m_{221}m_{231} \\
&+30m_{012}m_{212}m_{222} + 10m_{012}m_{203}m_{213} + 5m_{012}m_{140}m_{150} + 20m_{012}m_{131}m_{141} \\
&+30m_{012}m_{122}m_{132} + 20m_{012}m_{113}m_{123} + 5m_{012}m_{104}m_{114} + m_{012}m_{050}m_{060} \\
&+5m_{012}m_{041}m_{051} + 10m_{012}m_{032}m_{042} + 10m_{012}m_{023}m_{033} + 5m_{012}m_{014}m_{024} \\
&+m_{012}m_{005}m_{015} + m_{003}m_{500}m_{501} + 5m_{003}m_{410}m_{411} + 5m_{003}m_{401}m_{402} + 10m_{003}m_{320}m_{321} \\
&+20m_{003}m_{311}m_{312} + 10m_{003}m_{302}m_{303} + 10m_{003}m_{230}m_{231} + 30m_{003}m_{221}m_{222} \\
&+30m_{003}m_{212}m_{213} + 10m_{003}m_{203}m_{204} + 5m_{003}m_{140}m_{141} + 20m_{003}m_{131}m_{132} \\
&+30m_{003}m_{122}m_{123} + 20m_{003}m_{113}m_{114} + 5m_{003}m_{104}m_{105} + m_{003}m_{050}m_{051} \\
&+5m_{003}m_{041}m_{042} + 10m_{003}m_{032}m_{033} + 10m_{003}m_{023}m_{024} + 5m_{003}m_{014}m_{015} \\
&+m_{003}m_{005}m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$

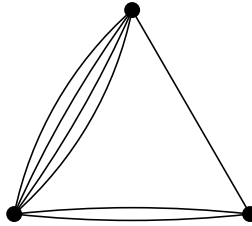


$$\begin{aligned}
\Phi_{71} = & m_{300}m_{500}m_{600} + 4m_{300}m_{410}m_{510} + 4m_{300}m_{401}m_{501} + 6m_{300}m_{320}m_{420} + 12m_{300}m_{311}m_{411} \\
& + 6m_{300}m_{302}m_{402} + 4m_{300}m_{230}m_{330} + 12m_{300}m_{221}m_{321} + 12m_{300}m_{212}m_{312} \\
& + 4m_{300}m_{203}m_{303} + m_{300}m_{140}m_{240} + 4m_{300}m_{131}m_{231} + 6m_{300}m_{122}m_{222} + 4m_{300}m_{113}m_{213} \\
& + m_{300}m_{104}m_{204} + 2m_{210}m_{500}m_{510} + m_{210}m_{410}m_{600} + 8m_{210}m_{410}m_{420} + 8m_{210}m_{401}m_{411} \\
& + 4m_{210}m_{320}m_{510} + 12m_{210}m_{320}m_{330} + 4m_{210}m_{311}m_{501} + 24m_{210}m_{311}m_{321} \\
& + 12m_{210}m_{302}m_{312} + 6m_{210}m_{230}m_{420} + 8m_{210}m_{230}m_{240} + 12m_{210}m_{221}m_{411} \\
& + 24m_{210}m_{221}m_{231} + 6m_{210}m_{212}m_{402} + 24m_{210}m_{212}m_{222} + 8m_{210}m_{203}m_{213} \\
& + 4m_{210}m_{140}m_{330} + 2m_{210}m_{140}m_{150} + 12m_{210}m_{131}m_{321} + 8m_{210}m_{131}m_{141} \\
& + 12m_{210}m_{122}m_{312} + 12m_{210}m_{122}m_{132} + 4m_{210}m_{113}m_{303} + 8m_{210}m_{113}m_{123} \\
& + 2m_{210}m_{104}m_{114} + m_{210}m_{050}m_{240} + 4m_{210}m_{041}m_{231} + 6m_{210}m_{032}m_{222} + 4m_{210}m_{023}m_{213} \\
& + m_{210}m_{014}m_{204} + 2m_{201}m_{500}m_{501} + 8m_{201}m_{410}m_{411} + m_{201}m_{401}m_{600} + 8m_{201}m_{401}m_{402} \\
& + 12m_{201}m_{320}m_{321} + 4m_{201}m_{311}m_{510} + 24m_{201}m_{311}m_{312} + 4m_{201}m_{302}m_{501} \\
& + 12m_{201}m_{302}m_{303} + 8m_{201}m_{230}m_{231} + 6m_{201}m_{221}m_{420} + 24m_{201}m_{221}m_{222} \\
& + 12m_{201}m_{212}m_{411} + 24m_{201}m_{212}m_{213} + 6m_{201}m_{203}m_{402} + 8m_{201}m_{203}m_{204} \\
& + 2m_{201}m_{140}m_{141} + 4m_{201}m_{131}m_{330} + 8m_{201}m_{131}m_{132} + 12m_{201}m_{122}m_{321} \\
& + 12m_{201}m_{122}m_{123} + 12m_{201}m_{113}m_{312} + 8m_{201}m_{113}m_{114} + 4m_{201}m_{104}m_{303} \\
& + 2m_{201}m_{104}m_{105} + m_{201}m_{041}m_{240} + 4m_{201}m_{032}m_{231} + 6m_{201}m_{023}m_{222} + 4m_{201}m_{014}m_{213} \\
& + m_{201}m_{005}m_{204} + m_{120}m_{500}m_{420} + 2m_{120}m_{410}m_{510} + 4m_{120}m_{410}m_{330} + 4m_{120}m_{401}m_{321} \\
& + 8m_{120}m_{320}m_{420} + 6m_{120}m_{320}m_{240} + 8m_{120}m_{311}m_{411} + 12m_{120}m_{311}m_{231} \\
& + 6m_{120}m_{302}m_{222} + 12m_{120}m_{230}m_{330} + 4m_{120}m_{230}m_{150} + 24m_{120}m_{221}m_{321} \\
& + 12m_{120}m_{221}m_{141} + 12m_{120}m_{212}m_{312} + 12m_{120}m_{212}m_{132} + 4m_{120}m_{203}m_{123} \\
& + 8m_{120}m_{140}m_{240} + m_{120}m_{140}m_{060} + 24m_{120}m_{131}m_{231} + 4m_{120}m_{131}m_{051} \\
& + 24m_{120}m_{122}m_{222} + 6m_{120}m_{122}m_{042} + 8m_{120}m_{113}m_{213} + 4m_{120}m_{113}m_{033} \\
& + m_{120}m_{104}m_{024} + 2m_{120}m_{050}m_{150} + 8m_{120}m_{041}m_{141} + 12m_{120}m_{032}m_{132} \\
& + 8m_{120}m_{023}m_{123} + 2m_{120}m_{014}m_{114} + 2m_{111}m_{500}m_{411} + 2m_{111}m_{410}m_{501} \\
& + 8m_{111}m_{410}m_{321} + 2m_{111}m_{401}m_{510} + 8m_{111}m_{401}m_{312} + 8m_{111}m_{320}m_{411} \\
& + 12m_{111}m_{320}m_{231} + 8m_{111}m_{311}m_{420} + 8m_{111}m_{311}m_{402} + 24m_{111}m_{311}m_{222} \\
& + 8m_{111}m_{302}m_{411} + 12m_{111}m_{302}m_{213} + 12m_{111}m_{230}m_{321} + 8m_{111}m_{230}m_{141} \\
& + 12m_{111}m_{221}m_{330} + 24m_{111}m_{221}m_{312} + 24m_{111}m_{221}m_{132} + 24m_{111}m_{212}m_{321} \\
& + 12m_{111}m_{212}m_{303} + 24m_{111}m_{212}m_{123} + 12m_{111}m_{203}m_{312} + 8m_{111}m_{203}m_{114} \\
& + 8m_{111}m_{140}m_{231} + 2m_{111}m_{140}m_{051} + 8m_{111}m_{131}m_{240} + 24m_{111}m_{131}m_{222} \\
& + 8m_{111}m_{131}m_{042} + 24m_{111}m_{122}m_{231} + 24m_{111}m_{122}m_{213} + 12m_{111}m_{122}m_{033} \\
& + 24m_{111}m_{113}m_{222} + 8m_{111}m_{113}m_{204} + 8m_{111}m_{113}m_{024} + 8m_{111}m_{104}m_{213} \\
& + 2m_{111}m_{104}m_{015} + 2m_{111}m_{050}m_{141} + 2m_{111}m_{041}m_{150} + 8m_{111}m_{041}m_{132} \\
& + 8m_{111}m_{032}m_{141} + 12m_{111}m_{032}m_{123} + 12m_{111}m_{023}m_{132} + 8m_{111}m_{023}m_{114} \\
& + 8m_{111}m_{014}m_{123} + 2m_{111}m_{014}m_{105} + 2m_{111}m_{005}m_{114} + m_{102}m_{500}m_{402} + 4m_{102}m_{410}m_{312} \\
& + 2m_{102}m_{401}m_{501} + 4m_{102}m_{401}m_{303} + 6m_{102}m_{320}m_{222} + 8m_{102}m_{311}m_{411} \\
& + 12m_{102}m_{311}m_{213} + 8m_{102}m_{302}m_{402} + 6m_{102}m_{302}m_{204} + 4m_{102}m_{230}m_{132}
\end{aligned}$$

$$\begin{aligned}
&+12m_{102}m_{221}m_{321} + 12m_{102}m_{221}m_{123} + 24m_{102}m_{212}m_{312} + 12m_{102}m_{212}m_{114} \\
&+12m_{102}m_{203}m_{303} + 4m_{102}m_{203}m_{105} + m_{102}m_{140}m_{042} + 8m_{102}m_{131}m_{231} \\
&+4m_{102}m_{131}m_{033} + 24m_{102}m_{122}m_{222} + 6m_{102}m_{122}m_{024} + 24m_{102}m_{113}m_{213} \\
&+4m_{102}m_{113}m_{015} + 8m_{102}m_{104}m_{204} + m_{102}m_{104}m_{006} + 2m_{102}m_{041}m_{141} + 8m_{102}m_{032}m_{132} \\
&+12m_{102}m_{023}m_{123} + 8m_{102}m_{014}m_{114} + 2m_{102}m_{005}m_{105} + m_{030}m_{410}m_{420} \\
&+4m_{030}m_{320}m_{330} + 4m_{030}m_{311}m_{321} + 6m_{030}m_{230}m_{240} + 12m_{030}m_{221}m_{231} \\
&+6m_{030}m_{212}m_{222} + 4m_{030}m_{140}m_{150} + 12m_{030}m_{131}m_{141} + 12m_{030}m_{122}m_{132} \\
&+4m_{030}m_{113}m_{123} + m_{030}m_{050}m_{060} + 4m_{030}m_{041}m_{051} + 6m_{030}m_{032}m_{042} + 4m_{030}m_{023}m_{033} \\
&+m_{030}m_{014}m_{024} + 2m_{021}m_{410}m_{411} + m_{021}m_{401}m_{420} + 8m_{021}m_{320}m_{321} + 4m_{021}m_{311}m_{330} \\
&+8m_{021}m_{311}m_{312} + 4m_{021}m_{302}m_{321} + 12m_{021}m_{230}m_{231} + 6m_{021}m_{221}m_{240} \\
&+24m_{021}m_{221}m_{222} + 12m_{021}m_{212}m_{231} + 12m_{021}m_{212}m_{213} + 6m_{021}m_{203}m_{222} \\
&+8m_{021}m_{140}m_{141} + 4m_{021}m_{131}m_{150} + 24m_{021}m_{131}m_{132} + 12m_{021}m_{122}m_{141} \\
&+24m_{021}m_{122}m_{123} + 12m_{021}m_{113}m_{132} + 8m_{021}m_{113}m_{114} + 4m_{021}m_{104}m_{123} \\
&+2m_{021}m_{050}m_{051} + m_{021}m_{041}m_{060} + 8m_{021}m_{041}m_{042} + 4m_{021}m_{032}m_{051} \\
&+12m_{021}m_{032}m_{033} + 6m_{021}m_{023}m_{042} + 8m_{021}m_{023}m_{024} + 4m_{021}m_{014}m_{033} \\
&+2m_{021}m_{014}m_{015} + m_{021}m_{005}m_{024} + m_{012}m_{410}m_{402} + 2m_{012}m_{401}m_{411} + 4m_{012}m_{320}m_{312} \\
&+8m_{012}m_{311}m_{321} + 4m_{012}m_{311}m_{303} + 8m_{012}m_{302}m_{312} + 6m_{012}m_{230}m_{222} \\
&+12m_{012}m_{221}m_{231} + 12m_{012}m_{221}m_{213} + 24m_{012}m_{212}m_{222} + 6m_{012}m_{212}m_{204} \\
&+12m_{012}m_{203}m_{213} + 4m_{012}m_{140}m_{132} + 8m_{012}m_{131}m_{141} + 12m_{012}m_{131}m_{123} \\
&+24m_{012}m_{122}m_{132} + 12m_{012}m_{122}m_{114} + 24m_{012}m_{113}m_{123} + 4m_{012}m_{113}m_{105} \\
&+8m_{012}m_{104}m_{114} + m_{012}m_{050}m_{042} + 2m_{012}m_{041}m_{051} + 4m_{012}m_{041}m_{033} + 8m_{012}m_{032}m_{042} \\
&+6m_{012}m_{032}m_{024} + 12m_{012}m_{023}m_{033} + 4m_{012}m_{023}m_{015} + 8m_{012}m_{014}m_{024} \\
&+m_{012}m_{014}m_{006} + 2m_{012}m_{005}m_{015} + m_{003}m_{401}m_{402} + 4m_{003}m_{311}m_{312} + 4m_{003}m_{302}m_{303} \\
&+6m_{003}m_{221}m_{222} + 12m_{003}m_{212}m_{213} + 6m_{003}m_{203}m_{204} + 4m_{003}m_{131}m_{132} \\
&+12m_{003}m_{122}m_{123} + 12m_{003}m_{113}m_{114} + 4m_{003}m_{104}m_{105} + m_{003}m_{041}m_{042} \\
&+4m_{003}m_{032}m_{033} + 6m_{003}m_{023}m_{024} + 4m_{003}m_{014}m_{015} + m_{003}m_{005}m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$

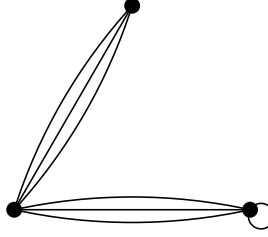


$$\begin{aligned}
\Phi_{72} = & m_{300}m_{500}m_{600} + 3m_{300}m_{410}m_{510} + 3m_{300}m_{401}m_{501} + m_{300}m_{320}m_{600} + 3m_{300}m_{320}m_{420} \\
& + 6m_{300}m_{311}m_{411} + m_{300}m_{302}m_{600} + 3m_{300}m_{302}m_{402} + 3m_{300}m_{230}m_{510} + m_{300}m_{230}m_{330} \\
& + 3m_{300}m_{221}m_{501} + 3m_{300}m_{221}m_{321} + 3m_{300}m_{212}m_{510} + 3m_{300}m_{212}m_{312} \\
& + 3m_{300}m_{203}m_{501} + m_{300}m_{203}m_{303} + 3m_{300}m_{140}m_{420} + 6m_{300}m_{131}m_{411} + 3m_{300}m_{122}m_{420} \\
& + 3m_{300}m_{122}m_{402} + 6m_{300}m_{113}m_{411} + 3m_{300}m_{104}m_{402} + m_{300}m_{050}m_{330} + 3m_{300}m_{041}m_{321} \\
& + m_{300}m_{032}m_{330} + 3m_{300}m_{032}m_{312} + 3m_{300}m_{023}m_{321} + m_{300}m_{023}m_{303} + 3m_{300}m_{014}m_{312} \\
& + m_{300}m_{005}m_{303} + 3m_{210}m_{500}m_{510} + 9m_{210}m_{410}m_{420} + 9m_{210}m_{401}m_{411} + 3m_{210}m_{320}m_{510} \\
& + 9m_{210}m_{320}m_{330} + 18m_{210}m_{311}m_{321} + 3m_{210}m_{302}m_{510} + 9m_{210}m_{302}m_{312} \\
& + 9m_{210}m_{230}m_{420} + 3m_{210}m_{230}m_{240} + 9m_{210}m_{221}m_{411} + 9m_{210}m_{221}m_{231} \\
& + 9m_{210}m_{212}m_{420} + 9m_{210}m_{212}m_{222} + 9m_{210}m_{203}m_{411} + 3m_{210}m_{203}m_{213} \\
& + 9m_{210}m_{140}m_{330} + 18m_{210}m_{131}m_{321} + 9m_{210}m_{122}m_{330} + 9m_{210}m_{122}m_{312} \\
& + 18m_{210}m_{113}m_{321} + 9m_{210}m_{104}m_{312} + 3m_{210}m_{050}m_{240} + 9m_{210}m_{041}m_{231} \\
& + 3m_{210}m_{032}m_{240} + 9m_{210}m_{032}m_{222} + 9m_{210}m_{023}m_{231} + 3m_{210}m_{023}m_{213} \\
& + 9m_{210}m_{014}m_{222} + 3m_{210}m_{005}m_{213} + 3m_{201}m_{500}m_{501} + 9m_{201}m_{410}m_{411} \\
& + 9m_{201}m_{401}m_{402} + 3m_{201}m_{320}m_{501} + 9m_{201}m_{320}m_{321} + 18m_{201}m_{311}m_{312} \\
& + 3m_{201}m_{302}m_{501} + 9m_{201}m_{302}m_{303} + 9m_{201}m_{230}m_{411} + 3m_{201}m_{230}m_{231} \\
& + 9m_{201}m_{221}m_{402} + 9m_{201}m_{221}m_{222} + 9m_{201}m_{212}m_{411} + 9m_{201}m_{212}m_{213} \\
& + 9m_{201}m_{203}m_{402} + 3m_{201}m_{203}m_{204} + 9m_{201}m_{140}m_{321} + 18m_{201}m_{131}m_{312} \\
& + 9m_{201}m_{122}m_{321} + 9m_{201}m_{122}m_{303} + 18m_{201}m_{113}m_{312} + 9m_{201}m_{104}m_{303} \\
& + 3m_{201}m_{050}m_{231} + 9m_{201}m_{041}m_{222} + 3m_{201}m_{032}m_{231} + 9m_{201}m_{032}m_{213} \\
& + 9m_{201}m_{023}m_{222} + 3m_{201}m_{023}m_{204} + 9m_{201}m_{014}m_{213} + 3m_{201}m_{005}m_{204} \\
& + 3m_{120}m_{500}m_{420} + 9m_{120}m_{410}m_{330} + 9m_{120}m_{401}m_{321} + 3m_{120}m_{320}m_{420} \\
& + 9m_{120}m_{320}m_{240} + 18m_{120}m_{311}m_{231} + 3m_{120}m_{302}m_{420} + 9m_{120}m_{302}m_{222} \\
& + 9m_{120}m_{230}m_{330} + 3m_{120}m_{230}m_{150} + 9m_{120}m_{221}m_{321} + 9m_{120}m_{221}m_{141} \\
& + 9m_{120}m_{212}m_{330} + 9m_{120}m_{212}m_{132} + 9m_{120}m_{203}m_{321} + 3m_{120}m_{203}m_{123} \\
& + 9m_{120}m_{140}m_{240} + 18m_{120}m_{131}m_{231} + 9m_{120}m_{122}m_{240} + 9m_{120}m_{122}m_{222} \\
& + 18m_{120}m_{113}m_{231} + 9m_{120}m_{104}m_{222} + 3m_{120}m_{050}m_{150} + 9m_{120}m_{041}m_{141} \\
& + 3m_{120}m_{032}m_{150} + 9m_{120}m_{032}m_{132} + 9m_{120}m_{023}m_{141} + 3m_{120}m_{023}m_{123} \\
& + 9m_{120}m_{014}m_{132} + 3m_{120}m_{005}m_{123} + 6m_{111}m_{500}m_{411} + 18m_{111}m_{410}m_{321} \\
& + 18m_{111}m_{401}m_{312} + 6m_{111}m_{320}m_{411} + 18m_{111}m_{320}m_{231} + 36m_{111}m_{311}m_{222} \\
& + 6m_{111}m_{302}m_{411} + 18m_{111}m_{302}m_{213} + 18m_{111}m_{230}m_{321} + 6m_{111}m_{230}m_{141} \\
& + 18m_{111}m_{221}m_{312} + 18m_{111}m_{221}m_{132} + 18m_{111}m_{212}m_{321} + 18m_{111}m_{212}m_{123} \\
& + 18m_{111}m_{203}m_{312} + 6m_{111}m_{203}m_{114} + 18m_{111}m_{140}m_{231} + 36m_{111}m_{131}m_{222} \\
& + 18m_{111}m_{122}m_{231} + 18m_{111}m_{122}m_{213} + 36m_{111}m_{113}m_{222} + 18m_{111}m_{104}m_{213} \\
& + 6m_{111}m_{050}m_{141} + 18m_{111}m_{041}m_{132} + 6m_{111}m_{032}m_{141} + 18m_{111}m_{032}m_{123} \\
& + 18m_{111}m_{023}m_{132} + 6m_{111}m_{023}m_{114} + 18m_{111}m_{014}m_{123} + 6m_{111}m_{005}m_{114} \\
& + 3m_{102}m_{500}m_{402} + 9m_{102}m_{410}m_{312} + 9m_{102}m_{401}m_{303} + 3m_{102}m_{320}m_{402} \\
& + 9m_{102}m_{320}m_{222} + 18m_{102}m_{311}m_{213} + 3m_{102}m_{302}m_{402} + 9m_{102}m_{302}m_{204}
\end{aligned}$$

$$\begin{aligned}
&+9m_{102}m_{230}m_{312} + 3m_{102}m_{230}m_{132} + 9m_{102}m_{221}m_{303} + 9m_{102}m_{221}m_{123} \\
&+9m_{102}m_{212}m_{312} + 9m_{102}m_{212}m_{114} + 9m_{102}m_{203}m_{303} + 3m_{102}m_{203}m_{105} \\
&+9m_{102}m_{140}m_{222} + 18m_{102}m_{131}m_{213} + 9m_{102}m_{122}m_{222} + 9m_{102}m_{122}m_{204} \\
&+18m_{102}m_{113}m_{213} + 9m_{102}m_{104}m_{204} + 3m_{102}m_{050}m_{132} + 9m_{102}m_{041}m_{123} \\
&+3m_{102}m_{032}m_{132} + 9m_{102}m_{032}m_{114} + 9m_{102}m_{023}m_{123} + 3m_{102}m_{023}m_{105} \\
&+9m_{102}m_{014}m_{114} + 3m_{102}m_{005}m_{105} + m_{030}m_{500}m_{330} + 3m_{030}m_{410}m_{240} + 3m_{030}m_{401}m_{231} \\
&+m_{030}m_{320}m_{330} + 3m_{030}m_{320}m_{150} + 6m_{030}m_{311}m_{141} + m_{030}m_{302}m_{330} + 3m_{030}m_{302}m_{132} \\
&+3m_{030}m_{230}m_{240} + m_{030}m_{230}m_{060} + 3m_{030}m_{221}m_{231} + 3m_{030}m_{221}m_{051} + 3m_{030}m_{212}m_{240} \\
&+3m_{030}m_{212}m_{042} + 3m_{030}m_{203}m_{231} + m_{030}m_{203}m_{033} + 3m_{030}m_{140}m_{150} + 6m_{030}m_{131}m_{141} \\
&+3m_{030}m_{122}m_{150} + 3m_{030}m_{122}m_{132} + 6m_{030}m_{113}m_{141} + 3m_{030}m_{104}m_{132} + m_{030}m_{050}m_{060} \\
&+3m_{030}m_{041}m_{051} + m_{030}m_{032}m_{060} + 3m_{030}m_{032}m_{042} + 3m_{030}m_{023}m_{051} + m_{030}m_{023}m_{033} \\
&+3m_{030}m_{014}m_{042} + m_{030}m_{005}m_{033} + 3m_{021}m_{500}m_{321} + 9m_{021}m_{410}m_{231} + 9m_{021}m_{401}m_{222} \\
&+3m_{021}m_{320}m_{321} + 9m_{021}m_{320}m_{141} + 18m_{021}m_{311}m_{132} + 3m_{021}m_{302}m_{321} \\
&+9m_{021}m_{302}m_{123} + 9m_{021}m_{230}m_{231} + 3m_{021}m_{230}m_{051} + 9m_{021}m_{221}m_{222} \\
&+9m_{021}m_{221}m_{042} + 9m_{021}m_{212}m_{231} + 9m_{021}m_{212}m_{033} + 9m_{021}m_{203}m_{222} \\
&+3m_{021}m_{203}m_{024} + 9m_{021}m_{140}m_{141} + 18m_{021}m_{131}m_{132} + 9m_{021}m_{122}m_{141} \\
&+9m_{021}m_{122}m_{123} + 18m_{021}m_{113}m_{132} + 9m_{021}m_{104}m_{123} + 3m_{021}m_{050}m_{051} \\
&+9m_{021}m_{041}m_{042} + 3m_{021}m_{032}m_{051} + 9m_{021}m_{032}m_{033} + 9m_{021}m_{023}m_{042} \\
&+3m_{021}m_{023}m_{024} + 9m_{021}m_{014}m_{033} + 3m_{021}m_{005}m_{024} + 3m_{012}m_{500}m_{312} \\
&+9m_{012}m_{410}m_{222} + 9m_{012}m_{401}m_{213} + 3m_{012}m_{320}m_{312} + 9m_{012}m_{320}m_{132} \\
&+18m_{012}m_{311}m_{123} + 3m_{012}m_{302}m_{312} + 9m_{012}m_{302}m_{114} + 9m_{012}m_{230}m_{222} \\
&+3m_{012}m_{230}m_{042} + 9m_{012}m_{221}m_{213} + 9m_{012}m_{221}m_{033} + 9m_{012}m_{212}m_{222} \\
&+9m_{012}m_{212}m_{024} + 9m_{012}m_{203}m_{213} + 3m_{012}m_{203}m_{015} + 9m_{012}m_{140}m_{132} \\
&+18m_{012}m_{131}m_{123} + 9m_{012}m_{122}m_{132} + 9m_{012}m_{122}m_{114} + 18m_{012}m_{113}m_{123} \\
&+9m_{012}m_{104}m_{114} + 3m_{012}m_{050}m_{042} + 9m_{012}m_{041}m_{033} + 3m_{012}m_{032}m_{042} \\
&+9m_{012}m_{032}m_{024} + 9m_{012}m_{023}m_{033} + 3m_{012}m_{023}m_{015} + 9m_{012}m_{014}m_{024} \\
&+3m_{012}m_{005}m_{015} + m_{003}m_{500}m_{303} + 3m_{003}m_{410}m_{213} + 3m_{003}m_{401}m_{204} + m_{003}m_{320}m_{303} \\
&+3m_{003}m_{320}m_{123} + 6m_{003}m_{311}m_{114} + m_{003}m_{302}m_{303} + 3m_{003}m_{302}m_{105} + 3m_{003}m_{230}m_{213} \\
&+m_{003}m_{230}m_{033} + 3m_{003}m_{221}m_{204} + 3m_{003}m_{221}m_{024} + 3m_{003}m_{212}m_{213} + 3m_{003}m_{212}m_{015} \\
&+3m_{003}m_{203}m_{204} + m_{003}m_{203}m_{006} + 3m_{003}m_{140}m_{123} + 6m_{003}m_{131}m_{114} + 3m_{003}m_{122}m_{123} \\
&+3m_{003}m_{122}m_{105} + 6m_{003}m_{113}m_{114} + 3m_{003}m_{104}m_{105} + m_{003}m_{050}m_{033} + 3m_{003}m_{041}m_{024} \\
&+m_{003}m_{032}m_{033} + 3m_{003}m_{032}m_{015} + 3m_{003}m_{023}m_{024} + m_{003}m_{023}m_{006} + 3m_{003}m_{014}m_{015} \\
&+m_{003}m_{005}m_{006}
\end{aligned}$$

Generating graph:

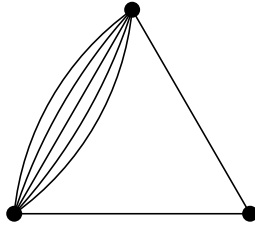
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{73} = & m_{200}m_{600}^2 + 5m_{200}m_{510}^2 + 5m_{200}m_{501}^2 + 10m_{200}m_{420}^2 + 20m_{200}m_{411}^2 + 10m_{200}m_{402}^2 \\
& + 10m_{200}m_{330}^2 + 30m_{200}m_{321}^2 + 30m_{200}m_{312}^2 + 10m_{200}m_{303}^2 + 5m_{200}m_{240}^2 + 20m_{200}m_{231}^2 \\
& + 30m_{200}m_{222}^2 + 20m_{200}m_{213}^2 + 5m_{200}m_{204}^2 + m_{200}m_{150}^2 + 5m_{200}m_{141}^2 + 10m_{200}m_{132}^2 \\
& + 10m_{200}m_{123}^2 + 5m_{200}m_{114}^2 + m_{200}m_{105}^2 + 2m_{110}m_{600}m_{510} + 10m_{110}m_{510}m_{420} \\
& + 10m_{110}m_{501}m_{411} + 20m_{110}m_{420}m_{330} + 40m_{110}m_{411}m_{321} + 20m_{110}m_{402}m_{312} \\
& + 20m_{110}m_{330}m_{240} + 60m_{110}m_{321}m_{231} + 60m_{110}m_{312}m_{222} + 20m_{110}m_{303}m_{213} \\
& + 10m_{110}m_{240}m_{150} + 40m_{110}m_{231}m_{141} + 60m_{110}m_{222}m_{132} + 40m_{110}m_{213}m_{123} \\
& + 10m_{110}m_{204}m_{114} + 2m_{110}m_{150}m_{060} + 10m_{110}m_{141}m_{051} + 20m_{110}m_{132}m_{042} \\
& + 20m_{110}m_{123}m_{033} + 10m_{110}m_{114}m_{024} + 2m_{110}m_{105}m_{015} + 2m_{101}m_{600}m_{501} \\
& + 10m_{101}m_{510}m_{411} + 10m_{101}m_{501}m_{402} + 20m_{101}m_{420}m_{321} + 40m_{101}m_{411}m_{312} \\
& + 20m_{101}m_{402}m_{303} + 20m_{101}m_{330}m_{231} + 60m_{101}m_{321}m_{222} + 60m_{101}m_{312}m_{213} \\
& + 20m_{101}m_{303}m_{204} + 10m_{101}m_{240}m_{141} + 40m_{101}m_{231}m_{132} + 60m_{101}m_{222}m_{123} \\
& + 40m_{101}m_{213}m_{114} + 10m_{101}m_{204}m_{105} + 2m_{101}m_{150}m_{051} + 10m_{101}m_{141}m_{042} \\
& + 20m_{101}m_{132}m_{033} + 20m_{101}m_{123}m_{024} + 10m_{101}m_{114}m_{015} + 2m_{101}m_{105}m_{006} + m_{020}m_{510}^2 \\
& + 5m_{020}m_{420}^2 + 5m_{020}m_{411}^2 + 10m_{020}m_{330}^2 + 20m_{020}m_{321}^2 + 10m_{020}m_{312}^2 + 10m_{020}m_{240}^2 \\
& + 30m_{020}m_{231}^2 + 30m_{020}m_{222}^2 + 10m_{020}m_{213}^2 + 5m_{020}m_{150}^2 + 20m_{020}m_{141}^2 + 30m_{020}m_{132}^2 \\
& + 20m_{020}m_{123}^2 + 5m_{020}m_{114}^2 + m_{020}m_{060}^2 + 5m_{020}m_{051}^2 + 10m_{020}m_{042}^2 + 10m_{020}m_{033}^2 \\
& + 5m_{020}m_{024}^2 + m_{020}m_{015}^2 + 2m_{011}m_{510}m_{501} + 10m_{011}m_{420}m_{411} + 10m_{011}m_{411}m_{402} \\
& + 20m_{011}m_{330}m_{321} + 40m_{011}m_{321}m_{312} + 20m_{011}m_{312}m_{303} + 20m_{011}m_{240}m_{231} \\
& + 60m_{011}m_{231}m_{222} + 60m_{011}m_{222}m_{213} + 20m_{011}m_{213}m_{204} + 10m_{011}m_{150}m_{141} \\
& + 40m_{011}m_{141}m_{132} + 60m_{011}m_{132}m_{123} + 40m_{011}m_{123}m_{114} + 10m_{011}m_{114}m_{105} \\
& + 2m_{011}m_{060}m_{051} + 10m_{011}m_{051}m_{042} + 20m_{011}m_{042}m_{033} + 20m_{011}m_{033}m_{024} \\
& + 10m_{011}m_{024}m_{015} + 2m_{011}m_{015}m_{006} + m_{002}m_{501}^2 + 5m_{002}m_{411}^2 + 5m_{002}m_{402}^2 \\
& + 10m_{002}m_{321}^2 + 20m_{002}m_{312}^2 + 10m_{002}m_{303}^2 + 10m_{002}m_{231}^2 + 30m_{002}m_{222}^2 \\
& + 30m_{002}m_{213}^2 + 10m_{002}m_{204}^2 + 5m_{002}m_{141}^2 + 20m_{002}m_{132}^2 + 30m_{002}m_{123}^2 + 20m_{002}m_{114}^2 \\
& + 5m_{002}m_{105}^2 + m_{002}m_{051}^2 + 5m_{002}m_{042}^2 + 10m_{002}m_{033}^2 + 10m_{002}m_{024}^2 + 5m_{002}m_{015}^2 \\
& + m_{002}m_{006}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$

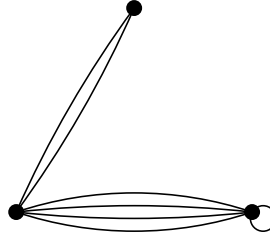


$$\begin{aligned}
\Phi_{74} = & m_{200}m_{600}^2 + m_{200}m_{600}m_{420} + m_{200}m_{600}m_{402} + 4m_{200}m_{510}^2 + 4m_{200}m_{510}m_{330} \\
& + 4m_{200}m_{510}m_{312} + 4m_{200}m_{501}^2 + 4m_{200}m_{501}m_{321} + 4m_{200}m_{501}m_{303} + 6m_{200}m_{420}^2 \\
& + 6m_{200}m_{420}m_{240} + 6m_{200}m_{420}m_{222} + 12m_{200}m_{411}^2 + 12m_{200}m_{411}m_{231} \\
& + 12m_{200}m_{411}m_{213} + 6m_{200}m_{402}^2 + 6m_{200}m_{402}m_{222} + 6m_{200}m_{402}m_{204} + 4m_{200}m_{330}^2 \\
& + 4m_{200}m_{330}m_{150} + 4m_{200}m_{330}m_{132} + 12m_{200}m_{321}^2 + 12m_{200}m_{321}m_{141} \\
& + 12m_{200}m_{321}m_{123} + 12m_{200}m_{312}^2 + 12m_{200}m_{312}m_{132} + 12m_{200}m_{312}m_{114} + 4m_{200}m_{303}^2 \\
& + 4m_{200}m_{303}m_{123} + 4m_{200}m_{303}m_{105} + m_{200}m_{240}^2 + m_{200}m_{240}m_{060} + m_{200}m_{240}m_{042} \\
& + 4m_{200}m_{231}^2 + 4m_{200}m_{231}m_{051} + 4m_{200}m_{231}m_{033} + 6m_{200}m_{222}^2 + 6m_{200}m_{222}m_{042} \\
& + 6m_{200}m_{222}m_{024} + 4m_{200}m_{213}^2 + 4m_{200}m_{213}m_{033} + 4m_{200}m_{213}m_{015} + m_{200}m_{204}^2 \\
& + m_{200}m_{204}m_{024} + m_{200}m_{204}m_{006} + 2m_{110}m_{600}m_{510} + 10m_{110}m_{510}m_{420} + 2m_{110}m_{510}m_{402} \\
& + 8m_{110}m_{501}m_{411} + 20m_{110}m_{420}m_{330} + 8m_{110}m_{420}m_{312} + 32m_{110}m_{411}m_{321} \\
& + 8m_{110}m_{411}m_{303} + 12m_{110}m_{402}m_{312} + 20m_{110}m_{330}m_{240} + 12m_{110}m_{330}m_{222} \\
& + 48m_{110}m_{321}m_{231} + 24m_{110}m_{321}m_{213} + 36m_{110}m_{312}m_{222} + 12m_{110}m_{312}m_{204} \\
& + 8m_{110}m_{303}m_{213} + 10m_{110}m_{240}m_{150} + 8m_{110}m_{240}m_{132} + 32m_{110}m_{231}m_{141} \\
& + 24m_{110}m_{231}m_{123} + 36m_{110}m_{222}m_{132} + 24m_{110}m_{222}m_{114} + 16m_{110}m_{213}m_{123} \\
& + 8m_{110}m_{213}m_{105} + 2m_{110}m_{204}m_{114} + 2m_{110}m_{150}m_{060} + 2m_{110}m_{150}m_{042} \\
& + 8m_{110}m_{141}m_{051} + 8m_{110}m_{141}m_{033} + 12m_{110}m_{132}m_{042} + 12m_{110}m_{132}m_{024} \\
& + 8m_{110}m_{123}m_{033} + 8m_{110}m_{123}m_{015} + 2m_{110}m_{114}m_{024} + 2m_{110}m_{114}m_{006} \\
& + 2m_{101}m_{600}m_{501} + 8m_{101}m_{510}m_{411} + 2m_{101}m_{501}m_{420} + 10m_{101}m_{501}m_{402} \\
& + 12m_{101}m_{420}m_{321} + 8m_{101}m_{411}m_{330} + 32m_{101}m_{411}m_{312} + 8m_{101}m_{402}m_{321} \\
& + 20m_{101}m_{402}m_{303} + 8m_{101}m_{330}m_{231} + 12m_{101}m_{321}m_{240} + 36m_{101}m_{321}m_{222} \\
& + 24m_{101}m_{312}m_{231} + 48m_{101}m_{312}m_{213} + 12m_{101}m_{303}m_{222} + 20m_{101}m_{303}m_{204} \\
& + 2m_{101}m_{240}m_{141} + 8m_{101}m_{231}m_{150} + 16m_{101}m_{231}m_{132} + 24m_{101}m_{222}m_{141} \\
& + 36m_{101}m_{222}m_{123} + 24m_{101}m_{213}m_{132} + 32m_{101}m_{213}m_{114} + 8m_{101}m_{204}m_{123} \\
& + 10m_{101}m_{204}m_{105} + 2m_{101}m_{141}m_{060} + 2m_{101}m_{141}m_{042} + 8m_{101}m_{132}m_{051} \\
& + 8m_{101}m_{132}m_{033} + 12m_{101}m_{123}m_{042} + 12m_{101}m_{123}m_{024} + 8m_{101}m_{114}m_{033} \\
& + 8m_{101}m_{114}m_{015} + 2m_{101}m_{105}m_{024} + 2m_{101}m_{105}m_{006} + m_{020}m_{600}m_{420} + 4m_{020}m_{510}m_{330} \\
& + 4m_{020}m_{501}m_{321} + m_{020}m_{420}^2 + m_{020}m_{420}m_{402} + 6m_{020}m_{420}m_{240} + 12m_{020}m_{411}m_{231} \\
& + 6m_{020}m_{402}m_{222} + 4m_{020}m_{330}^2 + 4m_{020}m_{330}m_{312} + 4m_{020}m_{330}m_{150} + 4m_{020}m_{321}^2 \\
& + 4m_{020}m_{321}m_{303} + 12m_{020}m_{321}m_{141} + 12m_{020}m_{312}m_{132} + 4m_{020}m_{303}m_{123} + 6m_{020}m_{240}^2 \\
& + 6m_{020}m_{240}m_{222} + m_{020}m_{240}m_{060} + 12m_{020}m_{231}^2 + 12m_{020}m_{231}m_{213} + 4m_{020}m_{231}m_{051} \\
& + 6m_{020}m_{222}^2 + 6m_{020}m_{222}m_{204} + 6m_{020}m_{222}m_{042} + 4m_{020}m_{213}m_{033} + m_{020}m_{204}m_{024} \\
& + 4m_{020}m_{150}^2 + 4m_{020}m_{150}m_{132} + 12m_{020}m_{141}^2 + 12m_{020}m_{141}m_{123} + 12m_{020}m_{132}^2 \\
& + 12m_{020}m_{132}m_{114} + 4m_{020}m_{123}^2 + 4m_{020}m_{123}m_{105} + m_{020}m_{060}^2 + m_{020}m_{060}m_{042} \\
& + 4m_{020}m_{051}^2 + 4m_{020}m_{051}m_{033} + 6m_{020}m_{042}^2 + 6m_{020}m_{042}m_{024} + 4m_{020}m_{033}^2 \\
& + 4m_{020}m_{033}m_{015} + m_{020}m_{024}^2 + m_{020}m_{024}m_{006} + 2m_{011}m_{600}m_{411} + 8m_{011}m_{510}m_{321} \\
& + 8m_{011}m_{501}m_{312} + 2m_{011}m_{420}m_{411} + 12m_{011}m_{420}m_{231} + 2m_{011}m_{411}m_{402} \\
& + 24m_{011}m_{411}m_{222} + 12m_{011}m_{402}m_{213} + 8m_{011}m_{330}m_{321} + 8m_{011}m_{330}m_{141}
\end{aligned}$$

$$\begin{aligned}
&+16m_{011}m_{321}m_{312} + 24m_{011}m_{321}m_{132} + 8m_{011}m_{312}m_{303} + 24m_{011}m_{312}m_{123} \\
&+8m_{011}m_{303}m_{114} + 12m_{011}m_{240}m_{231} + 2m_{011}m_{240}m_{051} + 36m_{011}m_{231}m_{222} \\
&+8m_{011}m_{231}m_{042} + 36m_{011}m_{222}m_{213} + 12m_{011}m_{222}m_{033} + 12m_{011}m_{213}m_{204} \\
&+8m_{011}m_{213}m_{024} + 2m_{011}m_{204}m_{015} + 8m_{011}m_{150}m_{141} + 32m_{011}m_{141}m_{132} \\
&+48m_{011}m_{132}m_{123} + 32m_{011}m_{123}m_{114} + 8m_{011}m_{114}m_{105} + 2m_{011}m_{060}m_{051} \\
&+10m_{011}m_{051}m_{042} + 20m_{011}m_{042}m_{033} + 20m_{011}m_{033}m_{024} + 10m_{011}m_{024}m_{015} \\
&+2m_{011}m_{015}m_{006} + m_{002}m_{600}m_{402} + 4m_{002}m_{510}m_{312} + 4m_{002}m_{501}m_{303} + m_{002}m_{420}m_{402} \\
&+6m_{002}m_{420}m_{222} + 12m_{002}m_{411}m_{213} + m_{002}m_{402}^2 + 6m_{002}m_{402}m_{204} + 4m_{002}m_{330}m_{312} \\
&+4m_{002}m_{330}m_{132} + 4m_{002}m_{321}m_{303} + 12m_{002}m_{321}m_{123} + 4m_{002}m_{312}^2 + 12m_{002}m_{312}m_{114} \\
&+4m_{002}m_{303}^2 + 4m_{002}m_{303}m_{105} + 6m_{002}m_{240}m_{222} + m_{002}m_{240}m_{042} + 12m_{002}m_{231}m_{213} \\
&+4m_{002}m_{231}m_{033} + 6m_{002}m_{222}^2 + 6m_{002}m_{222}m_{204} + 6m_{002}m_{222}m_{024} + 12m_{002}m_{213}^2 \\
&+4m_{002}m_{213}m_{015} + 6m_{002}m_{204}^2 + m_{002}m_{204}m_{006} + 4m_{002}m_{150}m_{132} + 12m_{002}m_{141}m_{123} \\
&+4m_{002}m_{132}^2 + 12m_{002}m_{132}m_{114} + 12m_{002}m_{123}^2 + 4m_{002}m_{123}m_{105} + 12m_{002}m_{114}^2 \\
&+4m_{002}m_{105}^2 + m_{002}m_{060}m_{042} + 4m_{002}m_{051}m_{033} + m_{002}m_{042}^2 + 6m_{002}m_{042}m_{024} \\
&+4m_{002}m_{033}^2 + 4m_{002}m_{033}m_{015} + 6m_{002}m_{024}^2 + m_{002}m_{024}m_{006} + 4m_{002}m_{015}^2 + m_{002}m_{006}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



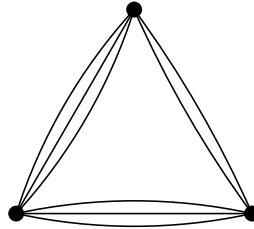
$$\begin{aligned}
\Phi_{75} = & m_{500}^2m_{600} + 6m_{500}m_{410}m_{510} + 6m_{500}m_{401}m_{501} + 6m_{500}m_{320}m_{420} + 12m_{500}m_{311}m_{411} \\
& + 6m_{500}m_{302}m_{402} + 2m_{500}m_{230}m_{330} + 6m_{500}m_{221}m_{321} + 6m_{500}m_{212}m_{312} \\
& + 2m_{500}m_{203}m_{303} + 2m_{410}^2m_{600} + 9m_{410}^2m_{420} + 18m_{410}m_{401}m_{411} + 12m_{410}m_{320}m_{510} \\
& + 18m_{410}m_{320}m_{330} + 12m_{410}m_{311}m_{501} + 36m_{410}m_{311}m_{321} + 18m_{410}m_{302}m_{312} \\
& + 12m_{410}m_{230}m_{420} + 6m_{410}m_{230}m_{240} + 24m_{410}m_{221}m_{411} + 18m_{410}m_{221}m_{231} \\
& + 12m_{410}m_{212}m_{402} + 18m_{410}m_{212}m_{222} + 6m_{410}m_{203}m_{213} + 4m_{410}m_{140}m_{330} \\
& + 12m_{410}m_{131}m_{321} + 12m_{410}m_{122}m_{312} + 4m_{410}m_{113}m_{303} + 2m_{401}^2m_{600} + 9m_{401}^2m_{402} \\
& + 18m_{401}m_{320}m_{321} + 12m_{401}m_{311}m_{510} + 36m_{401}m_{311}m_{312} + 12m_{401}m_{302}m_{501} \\
& + 18m_{401}m_{302}m_{303} + 6m_{401}m_{230}m_{231} + 12m_{401}m_{221}m_{420} + 18m_{401}m_{221}m_{222}
\end{aligned}$$

$$\begin{aligned}
&+24m_{401}m_{212}m_{411} + 18m_{401}m_{212}m_{213} + 12m_{401}m_{203}m_{402} + 6m_{401}m_{203}m_{204} \\
&+4m_{401}m_{131}m_{330} + 12m_{401}m_{122}m_{321} + 12m_{401}m_{113}m_{312} + 4m_{401}m_{104}m_{303} + m_{320}^2m_{600} \\
&+18m_{320}^2m_{420} + 9m_{320}^2m_{240} + 36m_{320}m_{311}m_{411} + 36m_{320}m_{311}m_{231} + 18m_{320}m_{302}m_{222} \\
&+6m_{320}m_{230}m_{510} + 36m_{320}m_{230}m_{330} + 6m_{320}m_{230}m_{150} + 6m_{320}m_{221}m_{501} \\
&+72m_{320}m_{221}m_{321} + 18m_{320}m_{221}m_{141} + 36m_{320}m_{212}m_{312} + 18m_{320}m_{212}m_{132} \\
&+6m_{320}m_{203}m_{123} + 6m_{320}m_{140}m_{420} + 12m_{320}m_{140}m_{240} + 12m_{320}m_{131}m_{411} \\
&+36m_{320}m_{131}m_{231} + 6m_{320}m_{122}m_{402} + 36m_{320}m_{122}m_{222} + 12m_{320}m_{113}m_{213} \\
&+2m_{320}m_{050}m_{330} + 6m_{320}m_{041}m_{321} + 6m_{320}m_{032}m_{312} + 2m_{320}m_{023}m_{303} + 2m_{311}^2m_{600} \\
&+18m_{311}^2m_{420} + 18m_{311}^2m_{402} + 36m_{311}^2m_{222} + 36m_{311}m_{302}m_{411} + 36m_{311}m_{302}m_{213} \\
&+36m_{311}m_{230}m_{321} + 12m_{311}m_{230}m_{141} + 12m_{311}m_{221}m_{510} + 36m_{311}m_{221}m_{330} \\
&+72m_{311}m_{221}m_{312} + 36m_{311}m_{221}m_{132} + 12m_{311}m_{212}m_{501} + 72m_{311}m_{212}m_{321} \\
&+36m_{311}m_{212}m_{303} + 36m_{311}m_{212}m_{123} + 36m_{311}m_{203}m_{312} + 12m_{311}m_{203}m_{114} \\
&+12m_{311}m_{140}m_{231} + 12m_{311}m_{131}m_{420} + 12m_{311}m_{131}m_{240} + 36m_{311}m_{131}m_{222} \\
&+24m_{311}m_{122}m_{411} + 36m_{311}m_{122}m_{231} + 36m_{311}m_{122}m_{213} + 12m_{311}m_{113}m_{402} \\
&+36m_{311}m_{113}m_{222} + 12m_{311}m_{113}m_{204} + 12m_{311}m_{104}m_{213} + 4m_{311}m_{041}m_{330} \\
&+12m_{311}m_{032}m_{321} + 12m_{311}m_{023}m_{312} + 4m_{311}m_{014}m_{303} + m_{302}^2m_{600} + 18m_{302}^2m_{402} \\
&+9m_{302}^2m_{204} + 6m_{302}m_{230}m_{132} + 36m_{302}m_{221}m_{321} + 18m_{302}m_{221}m_{123} + 6m_{302}m_{212}m_{510} \\
&+72m_{302}m_{212}m_{312} + 18m_{302}m_{212}m_{114} + 6m_{302}m_{203}m_{501} + 36m_{302}m_{203}m_{303} \\
&+6m_{302}m_{203}m_{105} + 12m_{302}m_{131}m_{231} + 6m_{302}m_{122}m_{420} + 36m_{302}m_{122}m_{222} \\
&+12m_{302}m_{113}m_{411} + 36m_{302}m_{113}m_{213} + 6m_{302}m_{104}m_{402} + 12m_{302}m_{104}m_{204} \\
&+2m_{302}m_{032}m_{330} + 6m_{302}m_{023}m_{321} + 6m_{302}m_{014}m_{312} + 2m_{302}m_{005}m_{303} + 9m_{230}^2m_{420} \\
&+18m_{230}^2m_{240} + m_{230}^2m_{060} + 18m_{230}m_{221}m_{411} + 72m_{230}m_{221}m_{231} + 6m_{230}m_{221}m_{051} \\
&+36m_{230}m_{212}m_{222} + 6m_{230}m_{212}m_{042} + 2m_{230}m_{203}m_{033} + 18m_{230}m_{140}m_{330} \\
&+12m_{230}m_{140}m_{150} + 36m_{230}m_{131}m_{321} + 36m_{230}m_{131}m_{141} + 18m_{230}m_{122}m_{312} \\
&+36m_{230}m_{122}m_{132} + 12m_{230}m_{113}m_{123} + 6m_{230}m_{050}m_{240} + 18m_{230}m_{041}m_{231} \\
&+18m_{230}m_{032}m_{222} + 6m_{230}m_{023}m_{213} + 18m_{221}^2m_{420} + 9m_{221}^2m_{402} + 18m_{221}^2m_{240} \\
&+72m_{221}^2m_{222} + 9m_{221}^2m_{042} + 36m_{221}m_{212}m_{411} + 72m_{221}m_{212}m_{231} + 72m_{221}m_{212}m_{213} \\
&+18m_{221}m_{212}m_{033} + 36m_{221}m_{203}m_{222} + 6m_{221}m_{203}m_{024} + 18m_{221}m_{140}m_{321} \\
&+24m_{221}m_{140}m_{141} + 36m_{221}m_{131}m_{330} + 36m_{221}m_{131}m_{312} + 12m_{221}m_{131}m_{150} \\
&+72m_{221}m_{131}m_{132} + 72m_{221}m_{122}m_{321} + 18m_{221}m_{122}m_{303} + 36m_{221}m_{122}m_{141} \\
&+72m_{221}m_{122}m_{123} + 36m_{221}m_{113}m_{312} + 36m_{221}m_{113}m_{132} + 24m_{221}m_{113}m_{114} \\
&+12m_{221}m_{104}m_{123} + 6m_{221}m_{050}m_{231} + 12m_{221}m_{041}m_{240} + 18m_{221}m_{041}m_{222} \\
&+36m_{221}m_{032}m_{231} + 18m_{221}m_{032}m_{213} + 36m_{221}m_{023}m_{222} + 6m_{221}m_{023}m_{204} \\
&+12m_{221}m_{014}m_{213} + 9m_{212}^2m_{420} + 18m_{212}^2m_{402} + 72m_{212}^2m_{222} + 18m_{212}^2m_{204} \\
&+9m_{212}^2m_{024} + 18m_{212}m_{203}m_{411} + 72m_{212}m_{203}m_{213} + 6m_{212}m_{203}m_{015} + 12m_{212}m_{140}m_{132} \\
&+36m_{212}m_{131}m_{321} + 24m_{212}m_{131}m_{141} + 36m_{212}m_{131}m_{123} + 18m_{212}m_{122}m_{330} \\
&+72m_{212}m_{122}m_{312} + 72m_{212}m_{122}m_{132} + 36m_{212}m_{122}m_{114} + 36m_{212}m_{113}m_{321} \\
&+36m_{212}m_{113}m_{303} + 72m_{212}m_{113}m_{123} + 12m_{212}m_{113}m_{105} + 18m_{212}m_{104}m_{312}
\end{aligned}$$

$$\begin{aligned}
&+24m_{212}m_{104}m_{114} + 12m_{212}m_{041}m_{231} + 6m_{212}m_{032}m_{240} + 36m_{212}m_{032}m_{222} \\
&+18m_{212}m_{023}m_{231} + 36m_{212}m_{023}m_{213} + 18m_{212}m_{014}m_{222} + 12m_{212}m_{014}m_{204} \\
&+6m_{212}m_{005}m_{213} + 9m_{203}^2m_{402} + 18m_{203}^2m_{204} + m_{203}^2m_{006} + 12m_{203}m_{131}m_{132} \\
&+18m_{203}m_{122}m_{321} + 36m_{203}m_{122}m_{123} + 36m_{203}m_{113}m_{312} + 36m_{203}m_{113}m_{114} \\
&+18m_{203}m_{104}m_{303} + 12m_{203}m_{104}m_{105} + 6m_{203}m_{032}m_{231} + 18m_{203}m_{023}m_{222} \\
&+18m_{203}m_{014}m_{213} + 6m_{203}m_{005}m_{204} + 9m_{140}^2m_{240} + 2m_{140}^2m_{060} + 36m_{140}m_{131}m_{231} \\
&+12m_{140}m_{131}m_{051} + 18m_{140}m_{122}m_{222} + 12m_{140}m_{122}m_{042} + 4m_{140}m_{113}m_{033} \\
&+6m_{140}m_{050}m_{150} + 18m_{140}m_{041}m_{141} + 18m_{140}m_{032}m_{132} + 6m_{140}m_{023}m_{123} \\
&+18m_{131}^2m_{240} + 36m_{131}^2m_{222} + 2m_{131}^2m_{060} + 18m_{131}^2m_{042} + 72m_{131}m_{122}m_{231} \\
&+36m_{131}m_{122}m_{213} + 12m_{131}m_{122}m_{051} + 36m_{131}m_{122}m_{033} + 36m_{131}m_{113}m_{222} \\
&+12m_{131}m_{113}m_{042} + 12m_{131}m_{113}m_{024} + 4m_{131}m_{104}m_{033} + 12m_{131}m_{050}m_{141} \\
&+12m_{131}m_{041}m_{150} + 36m_{131}m_{041}m_{132} + 36m_{131}m_{032}m_{141} + 36m_{131}m_{032}m_{123} \\
&+36m_{131}m_{023}m_{132} + 12m_{131}m_{023}m_{114} + 12m_{131}m_{014}m_{123} + 9m_{122}^2m_{240} + 72m_{122}^2m_{222} \\
&+9m_{122}^2m_{204} + 18m_{122}^2m_{042} + 18m_{122}^2m_{024} + 36m_{122}m_{113}m_{231} + 72m_{122}m_{113}m_{213} \\
&+36m_{122}m_{113}m_{033} + 12m_{122}m_{113}m_{015} + 18m_{122}m_{104}m_{222} + 12m_{122}m_{104}m_{024} \\
&+6m_{122}m_{050}m_{132} + 24m_{122}m_{041}m_{141} + 18m_{122}m_{041}m_{123} + 6m_{122}m_{032}m_{150} \\
&+72m_{122}m_{032}m_{132} + 18m_{122}m_{032}m_{114} + 18m_{122}m_{023}m_{141} + 72m_{122}m_{023}m_{123} \\
&+6m_{122}m_{023}m_{105} + 18m_{122}m_{014}m_{132} + 24m_{122}m_{014}m_{114} + 6m_{122}m_{005}m_{123} \\
&+36m_{113}^2m_{222} + 18m_{113}^2m_{204} + 18m_{113}^2m_{024} + 2m_{113}^2m_{006} + 36m_{113}m_{104}m_{213} \\
&+12m_{113}m_{104}m_{015} + 12m_{113}m_{041}m_{132} + 12m_{113}m_{032}m_{141} + 36m_{113}m_{032}m_{123} \\
&+36m_{113}m_{023}m_{132} + 36m_{113}m_{023}m_{114} + 36m_{113}m_{014}m_{123} + 12m_{113}m_{014}m_{105} \\
&+12m_{113}m_{005}m_{114} + 9m_{104}^2m_{204} + 2m_{104}^2m_{006} + 6m_{104}m_{032}m_{132} + 18m_{104}m_{023}m_{123} \\
&+18m_{104}m_{014}m_{114} + 6m_{104}m_{005}m_{105} + m_{050}^2m_{060} + 6m_{050}m_{041}m_{051} + 6m_{050}m_{032}m_{042} \\
&+2m_{050}m_{023}m_{033} + 2m_{041}^2m_{060} + 9m_{041}^2m_{042} + 12m_{041}m_{032}m_{051} + 18m_{041}m_{032}m_{033} \\
&+12m_{041}m_{023}m_{042} + 6m_{041}m_{023}m_{024} + 4m_{041}m_{014}m_{033} + m_{032}^2m_{060} + 18m_{032}^2m_{042} \\
&+9m_{032}^2m_{024} + 6m_{032}m_{023}m_{051} + 36m_{032}m_{023}m_{033} + 6m_{032}m_{023}m_{015} + 6m_{032}m_{014}m_{042} \\
&+12m_{032}m_{014}m_{024} + 2m_{032}m_{005}m_{033} + 9m_{023}^2m_{042} + 18m_{023}^2m_{024} + m_{023}^2m_{006} \\
&+18m_{023}m_{014}m_{033} + 12m_{023}m_{014}m_{015} + 6m_{023}m_{005}m_{024} + 9m_{014}^2m_{024} + 2m_{014}^2m_{006} \\
&+6m_{014}m_{005}m_{015} + m_{005}^2m_{006}
\end{aligned}$$

Generating graph:

1 1 1 1 1 2 2
2 2 2 3 3 3 3



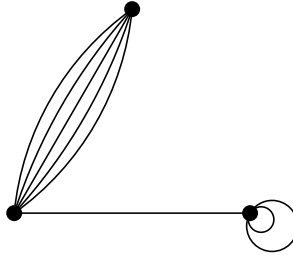
$$\begin{aligned}
\Phi_{76} = & m_{500}^2 m_{600} + 6m_{500} m_{410} m_{510} + 6m_{500} m_{401} m_{501} + 2m_{500} m_{320} m_{600} + 10m_{500} m_{320} m_{420} \\
& + 20m_{500} m_{311} m_{411} + 2m_{500} m_{302} m_{600} + 10m_{500} m_{302} m_{402} + 2m_{500} m_{230} m_{510} \\
& + 10m_{500} m_{230} m_{330} + 2m_{500} m_{221} m_{501} + 30m_{500} m_{221} m_{321} + 2m_{500} m_{212} m_{510} \\
& + 30m_{500} m_{212} m_{312} + 2m_{500} m_{203} m_{501} + 10m_{500} m_{203} m_{303} + m_{500} m_{140} m_{600} \\
& + 5m_{500} m_{140} m_{240} + 20m_{500} m_{131} m_{231} + 2m_{500} m_{122} m_{600} + 30m_{500} m_{122} m_{222} \\
& + 20m_{500} m_{113} m_{213} + m_{500} m_{104} m_{600} + 5m_{500} m_{104} m_{204} + m_{500} m_{050} m_{510} + m_{500} m_{050} m_{150} \\
& + m_{500} m_{041} m_{501} + 5m_{500} m_{041} m_{141} + 2m_{500} m_{032} m_{510} + 10m_{500} m_{032} m_{132} \\
& + 2m_{500} m_{023} m_{501} + 10m_{500} m_{023} m_{123} + m_{500} m_{014} m_{510} + 5m_{500} m_{014} m_{114} + m_{500} m_{005} m_{501} \\
& + m_{500} m_{005} m_{105} + 5m_{410}^2 m_{420} + 10m_{410} m_{401} m_{411} + 10m_{410} m_{320} m_{510} + 10m_{410} m_{320} m_{330} \\
& + 20m_{410} m_{311} m_{321} + 10m_{410} m_{302} m_{510} + 10m_{410} m_{302} m_{312} + 10m_{410} m_{230} m_{420} \\
& + 10m_{410} m_{230} m_{240} + 10m_{410} m_{221} m_{411} + 30m_{410} m_{221} m_{231} + 10m_{410} m_{212} m_{420} \\
& + 30m_{410} m_{212} m_{222} + 10m_{410} m_{203} m_{411} + 10m_{410} m_{203} m_{213} + 5m_{410} m_{140} m_{510} \\
& + 5m_{410} m_{140} m_{150} + 20m_{410} m_{131} m_{141} + 10m_{410} m_{122} m_{510} + 30m_{410} m_{122} m_{132} \\
& + 20m_{410} m_{113} m_{123} + 5m_{410} m_{104} m_{510} + 5m_{410} m_{104} m_{114} + 5m_{410} m_{050} m_{420} \\
& + m_{410} m_{050} m_{060} + 5m_{410} m_{041} m_{411} + 5m_{410} m_{041} m_{051} + 10m_{410} m_{032} m_{420} \\
& + 10m_{410} m_{032} m_{042} + 10m_{410} m_{023} m_{411} + 10m_{410} m_{023} m_{033} + 5m_{410} m_{014} m_{420} \\
& + 5m_{410} m_{014} m_{024} + 5m_{410} m_{005} m_{411} + m_{410} m_{005} m_{015} + 5m_{401}^2 m_{402} + 10m_{401} m_{320} m_{501} \\
& + 10m_{401} m_{320} m_{321} + 20m_{401} m_{311} m_{312} + 10m_{401} m_{302} m_{501} + 10m_{401} m_{302} m_{303} \\
& + 10m_{401} m_{230} m_{411} + 10m_{401} m_{230} m_{231} + 10m_{401} m_{221} m_{402} + 30m_{401} m_{221} m_{222} \\
& + 10m_{401} m_{212} m_{411} + 30m_{401} m_{212} m_{213} + 10m_{401} m_{203} m_{402} + 10m_{401} m_{203} m_{204} \\
& + 5m_{401} m_{140} m_{501} + 5m_{401} m_{140} m_{141} + 20m_{401} m_{131} m_{132} + 10m_{401} m_{122} m_{501} \\
& + 30m_{401} m_{122} m_{123} + 20m_{401} m_{113} m_{114} + 5m_{401} m_{104} m_{501} + 5m_{401} m_{104} m_{105} \\
& + 5m_{401} m_{050} m_{411} + m_{401} m_{050} m_{051} + 5m_{401} m_{041} m_{402} + 5m_{401} m_{041} m_{042} \\
& + 10m_{401} m_{032} m_{411} + 10m_{401} m_{032} m_{033} + 10m_{401} m_{023} m_{402} + 10m_{401} m_{023} m_{024} \\
& + 5m_{401} m_{014} m_{411} + 5m_{401} m_{014} m_{015} + 5m_{401} m_{005} m_{402} + m_{401} m_{005} m_{006} + 20m_{320}^2 m_{420} \\
& + 40m_{320} m_{311} m_{411} + 20m_{320} m_{302} m_{420} + 20m_{320} m_{302} m_{402} + 40m_{320} m_{230} m_{330} \\
& + 80m_{320} m_{221} m_{321} + 20m_{320} m_{212} m_{330} + 60m_{320} m_{212} m_{312} + 20m_{320} m_{203} m_{321} \\
& + 20m_{320} m_{203} m_{303} + 10m_{320} m_{140} m_{420} + 10m_{320} m_{140} m_{240} + 40m_{320} m_{131} m_{231} \\
& + 20m_{320} m_{122} m_{420} + 60m_{320} m_{122} m_{222} + 40m_{320} m_{113} m_{213} + 10m_{320} m_{104} m_{420} \\
& + 10m_{320} m_{104} m_{204} + 10m_{320} m_{050} m_{330} + 2m_{320} m_{050} m_{150} + 10m_{320} m_{041} m_{321} \\
& + 10m_{320} m_{041} m_{141} + 20m_{320} m_{032} m_{330} + 20m_{320} m_{032} m_{132} + 20m_{320} m_{023} m_{321} \\
& + 20m_{320} m_{023} m_{123} + 10m_{320} m_{014} m_{330} + 10m_{320} m_{014} m_{114} + 10m_{320} m_{005} m_{321} \\
& + 2m_{320} m_{005} m_{105} + 40m_{311} m_{302} m_{411} + 40m_{311} m_{230} m_{321} + 40m_{311} m_{221} m_{312} \\
& + 40m_{311} m_{212} m_{321} + 40m_{311} m_{203} m_{312} + 20m_{311} m_{140} m_{411} + 40m_{311} m_{122} m_{411} \\
& + 20m_{311} m_{104} m_{411} + 20m_{311} m_{050} m_{321} + 20m_{311} m_{041} m_{312} + 40m_{311} m_{032} m_{321} \\
& + 40m_{311} m_{023} m_{312} + 20m_{311} m_{014} m_{321} + 20m_{311} m_{005} m_{312} + 20m_{302}^2 m_{402} \\
& + 20m_{302} m_{230} m_{330} + 20m_{302} m_{230} m_{312} + 60m_{302} m_{221} m_{321} + 20m_{302} m_{221} m_{303} \\
& + 80m_{302} m_{212} m_{312} + 40m_{302} m_{203} m_{303} + 10m_{302} m_{140} m_{402} + 10m_{302} m_{140} m_{240}
\end{aligned}$$

$$\begin{aligned}
&+40m_{302}m_{131}m_{231} + 20m_{302}m_{122}m_{402} + 60m_{302}m_{122}m_{222} + 40m_{302}m_{113}m_{213} \\
&+10m_{302}m_{104}m_{402} + 10m_{302}m_{104}m_{204} + 10m_{302}m_{050}m_{312} + 2m_{302}m_{050}m_{150} \\
&+10m_{302}m_{041}m_{303} + 10m_{302}m_{041}m_{141} + 20m_{302}m_{032}m_{312} + 20m_{302}m_{032}m_{132} \\
&+20m_{302}m_{023}m_{303} + 20m_{302}m_{023}m_{123} + 10m_{302}m_{014}m_{312} + 10m_{302}m_{014}m_{114} \\
&+10m_{302}m_{005}m_{303} + 2m_{302}m_{005}m_{105} + 20m_{230}^2m_{240} + 80m_{230}m_{221}m_{231} \\
&+20m_{230}m_{212}m_{240} + 60m_{230}m_{212}m_{222} + 20m_{230}m_{203}m_{231} + 20m_{230}m_{203}m_{213} \\
&+10m_{230}m_{140}m_{330} + 10m_{230}m_{140}m_{150} + 40m_{230}m_{131}m_{141} + 20m_{230}m_{122}m_{330} \\
&+60m_{230}m_{122}m_{132} + 40m_{230}m_{113}m_{123} + 10m_{230}m_{104}m_{330} + 10m_{230}m_{104}m_{114} \\
&+10m_{230}m_{050}m_{240} + 2m_{230}m_{050}m_{060} + 10m_{230}m_{041}m_{231} + 10m_{230}m_{041}m_{051} \\
&+20m_{230}m_{032}m_{240} + 20m_{230}m_{032}m_{042} + 20m_{230}m_{023}m_{231} + 20m_{230}m_{023}m_{033} \\
&+10m_{230}m_{014}m_{240} + 10m_{230}m_{014}m_{024} + 10m_{230}m_{005}m_{231} + 2m_{230}m_{005}m_{015} \\
&+60m_{221}^2m_{222} + 60m_{221}m_{212}m_{231} + 60m_{221}m_{212}m_{213} + 60m_{221}m_{203}m_{222} \\
&+20m_{221}m_{203}m_{204} + 30m_{221}m_{140}m_{321} + 10m_{221}m_{140}m_{141} + 40m_{221}m_{131}m_{132} \\
&+60m_{221}m_{122}m_{321} + 60m_{221}m_{122}m_{123} + 40m_{221}m_{113}m_{114} + 30m_{221}m_{104}m_{321} \\
&+10m_{221}m_{104}m_{105} + 30m_{221}m_{050}m_{231} + 2m_{221}m_{050}m_{051} + 30m_{221}m_{041}m_{222} \\
&+10m_{221}m_{041}m_{042} + 60m_{221}m_{032}m_{231} + 20m_{221}m_{032}m_{033} + 60m_{221}m_{023}m_{222} \\
&+20m_{221}m_{023}m_{024} + 30m_{221}m_{014}m_{231} + 10m_{221}m_{014}m_{015} + 30m_{221}m_{005}m_{222} \\
&+2m_{221}m_{005}m_{006} + 60m_{212}^2m_{222} + 80m_{212}m_{203}m_{213} + 30m_{212}m_{140}m_{312} \\
&+10m_{212}m_{140}m_{150} + 40m_{212}m_{131}m_{141} + 60m_{212}m_{122}m_{312} + 60m_{212}m_{122}m_{132} \\
&+40m_{212}m_{113}m_{123} + 30m_{212}m_{104}m_{312} + 10m_{212}m_{104}m_{114} + 30m_{212}m_{050}m_{222} \\
&+2m_{212}m_{050}m_{060} + 30m_{212}m_{041}m_{213} + 10m_{212}m_{041}m_{051} + 60m_{212}m_{032}m_{222} \\
&+20m_{212}m_{032}m_{042} + 60m_{212}m_{023}m_{213} + 20m_{212}m_{023}m_{033} + 30m_{212}m_{014}m_{222} \\
&+10m_{212}m_{014}m_{024} + 30m_{212}m_{005}m_{213} + 2m_{212}m_{005}m_{015} + 20m_{203}^2m_{204} \\
&+10m_{203}m_{140}m_{303} + 10m_{203}m_{140}m_{141} + 40m_{203}m_{131}m_{132} + 20m_{203}m_{122}m_{303} \\
&+60m_{203}m_{122}m_{123} + 40m_{203}m_{113}m_{114} + 10m_{203}m_{104}m_{303} + 10m_{203}m_{104}m_{105} \\
&+10m_{203}m_{050}m_{213} + 2m_{203}m_{050}m_{051} + 10m_{203}m_{041}m_{204} + 10m_{203}m_{041}m_{042} \\
&+20m_{203}m_{032}m_{213} + 20m_{203}m_{032}m_{033} + 20m_{203}m_{023}m_{204} + 20m_{203}m_{023}m_{024} \\
&+10m_{203}m_{014}m_{213} + 10m_{203}m_{014}m_{015} + 10m_{203}m_{005}m_{204} + 2m_{203}m_{005}m_{006} + 5m_{140}^2m_{240} \\
&+20m_{140}m_{131}m_{231} + 10m_{140}m_{122}m_{240} + 30m_{140}m_{122}m_{222} + 20m_{140}m_{113}m_{213} \\
&+5m_{140}m_{104}m_{240} + 5m_{140}m_{104}m_{204} + 6m_{140}m_{050}m_{150} + 10m_{140}m_{041}m_{141} \\
&+10m_{140}m_{032}m_{150} + 10m_{140}m_{032}m_{132} + 10m_{140}m_{023}m_{141} + 10m_{140}m_{023}m_{123} \\
&+5m_{140}m_{014}m_{150} + 5m_{140}m_{014}m_{114} + 5m_{140}m_{005}m_{141} + m_{140}m_{005}m_{105} \\
&+40m_{131}m_{122}m_{231} + 20m_{131}m_{104}m_{231} + 20m_{131}m_{050}m_{141} + 20m_{131}m_{041}m_{132} \\
&+40m_{131}m_{032}m_{141} + 40m_{131}m_{023}m_{132} + 20m_{131}m_{014}m_{141} + 20m_{131}m_{005}m_{132} \\
&+60m_{122}^2m_{222} + 40m_{122}m_{113}m_{213} + 30m_{122}m_{104}m_{222} + 10m_{122}m_{104}m_{204} \\
&+2m_{122}m_{050}m_{150} + 30m_{122}m_{050}m_{132} + 10m_{122}m_{041}m_{141} + 30m_{122}m_{041}m_{123} \\
&+80m_{122}m_{032}m_{132} + 80m_{122}m_{023}m_{123} + 30m_{122}m_{014}m_{132} + 10m_{122}m_{014}m_{114} \\
&+30m_{122}m_{005}m_{123} + 2m_{122}m_{005}m_{105} + 20m_{113}m_{104}m_{213} + 20m_{113}m_{050}m_{123}
\end{aligned}$$

$$\begin{aligned}
&+20m_{113}m_{041}m_{114} + 40m_{113}m_{032}m_{123} + 40m_{113}m_{023}m_{114} + 20m_{113}m_{014}m_{123} \\
&+20m_{113}m_{005}m_{114} + 5m_{104}^2m_{204} + m_{104}m_{050}m_{150} + 5m_{104}m_{050}m_{114} + 5m_{104}m_{041}m_{141} \\
&+5m_{104}m_{041}m_{105} + 10m_{104}m_{032}m_{132} + 10m_{104}m_{032}m_{114} + 10m_{104}m_{023}m_{123} \\
&+10m_{104}m_{023}m_{105} + 10m_{104}m_{014}m_{114} + 6m_{104}m_{005}m_{105} + m_{050}^2m_{060} + 6m_{050}m_{041}m_{051} \\
&+2m_{050}m_{032}m_{060} + 10m_{050}m_{032}m_{042} + 2m_{050}m_{023}m_{051} + 10m_{050}m_{023}m_{033} \\
&+m_{050}m_{014}m_{060} + 5m_{050}m_{014}m_{024} + m_{050}m_{005}m_{051} + m_{050}m_{005}m_{015} + 5m_{041}^2m_{042} \\
&+10m_{041}m_{032}m_{051} + 10m_{041}m_{032}m_{033} + 10m_{041}m_{023}m_{042} + 10m_{041}m_{023}m_{024} \\
&+5m_{041}m_{014}m_{051} + 5m_{041}m_{014}m_{015} + 5m_{041}m_{005}m_{042} + m_{041}m_{005}m_{006} + 20m_{032}^2m_{042} \\
&+40m_{032}m_{023}m_{033} + 10m_{032}m_{014}m_{042} + 10m_{032}m_{014}m_{024} + 10m_{032}m_{005}m_{033} \\
&+2m_{032}m_{005}m_{015} + 20m_{023}^2m_{024} + 10m_{023}m_{014}m_{033} + 10m_{023}m_{014}m_{015} \\
&+10m_{023}m_{005}m_{024} + 2m_{023}m_{005}m_{006} + 5m_{014}^2m_{024} + 6m_{014}m_{005}m_{015} + m_{005}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{77} = & m_{500}^2m_{600} + 6m_{500}m_{410}m_{510} + 6m_{500}m_{401}m_{501} + 2m_{500}m_{320}m_{600} + 6m_{500}m_{320}m_{420} \\
& +12m_{500}m_{311}m_{411} + 2m_{500}m_{302}m_{600} + 6m_{500}m_{302}m_{402} + 6m_{500}m_{230}m_{510} \\
& +2m_{500}m_{230}m_{330} + 6m_{500}m_{221}m_{501} + 6m_{500}m_{221}m_{321} + 6m_{500}m_{212}m_{510} \\
& +6m_{500}m_{212}m_{312} + 6m_{500}m_{203}m_{501} + 2m_{500}m_{203}m_{303} + 6m_{500}m_{140}m_{420} \\
& +12m_{500}m_{131}m_{411} + 6m_{500}m_{122}m_{420} + 6m_{500}m_{122}m_{402} + 12m_{500}m_{113}m_{411} \\
& +6m_{500}m_{104}m_{402} + 2m_{500}m_{050}m_{330} + 6m_{500}m_{041}m_{321} + 2m_{500}m_{032}m_{330} \\
& +6m_{500}m_{032}m_{312} + 6m_{500}m_{023}m_{321} + 2m_{500}m_{023}m_{303} + 6m_{500}m_{014}m_{312} \\
& +2m_{500}m_{005}m_{303} + 9m_{410}^2m_{420} + 18m_{410}m_{401}m_{411} + 6m_{410}m_{320}m_{510} + 18m_{410}m_{320}m_{330} \\
& +36m_{410}m_{311}m_{321} + 6m_{410}m_{302}m_{510} + 18m_{410}m_{302}m_{312} + 18m_{410}m_{230}m_{420} \\
& +6m_{410}m_{230}m_{240} + 18m_{410}m_{221}m_{411} + 18m_{410}m_{221}m_{231} + 18m_{410}m_{212}m_{420} \\
& +18m_{410}m_{212}m_{222} + 18m_{410}m_{203}m_{411} + 6m_{410}m_{203}m_{213} + 18m_{410}m_{140}m_{330} \\
& +36m_{410}m_{131}m_{321} + 18m_{410}m_{122}m_{330} + 18m_{410}m_{122}m_{312} + 36m_{410}m_{113}m_{321} \\
& +18m_{410}m_{104}m_{312} + 6m_{410}m_{050}m_{240} + 18m_{410}m_{041}m_{231} + 6m_{410}m_{032}m_{240}
\end{aligned}$$

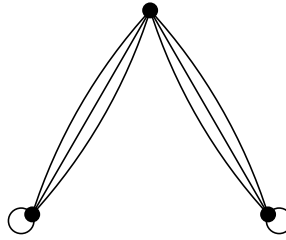
$$\begin{aligned}
&+18m_{410}m_{032}m_{222} + 18m_{410}m_{023}m_{231} + 6m_{410}m_{023}m_{213} + 18m_{410}m_{014}m_{222} \\
&+6m_{410}m_{005}m_{213} + 9m_{401}^2m_{402} + 6m_{401}m_{320}m_{501} + 18m_{401}m_{320}m_{321} + 36m_{401}m_{311}m_{312} \\
&+6m_{401}m_{302}m_{501} + 18m_{401}m_{302}m_{303} + 18m_{401}m_{230}m_{411} + 6m_{401}m_{230}m_{231} \\
&+18m_{401}m_{221}m_{402} + 18m_{401}m_{221}m_{222} + 18m_{401}m_{212}m_{411} + 18m_{401}m_{212}m_{213} \\
&+18m_{401}m_{203}m_{402} + 6m_{401}m_{203}m_{204} + 18m_{401}m_{140}m_{321} + 36m_{401}m_{131}m_{312} \\
&+18m_{401}m_{122}m_{321} + 18m_{401}m_{122}m_{303} + 36m_{401}m_{113}m_{312} + 18m_{401}m_{104}m_{303} \\
&+6m_{401}m_{050}m_{231} + 18m_{401}m_{041}m_{222} + 6m_{401}m_{032}m_{231} + 18m_{401}m_{032}m_{213} \\
&+18m_{401}m_{023}m_{222} + 6m_{401}m_{023}m_{204} + 18m_{401}m_{014}m_{213} + 6m_{401}m_{005}m_{204} + m_{320}^2m_{600} \\
&+6m_{320}^2m_{420} + 9m_{320}^2m_{240} + 12m_{320}m_{311}m_{411} + 36m_{320}m_{311}m_{231} + 2m_{320}m_{302}m_{600} \\
&+6m_{320}m_{302}m_{420} + 6m_{320}m_{302}m_{402} + 18m_{320}m_{302}m_{222} + 6m_{320}m_{230}m_{510} \\
&+20m_{320}m_{230}m_{330} + 6m_{320}m_{230}m_{150} + 6m_{320}m_{221}m_{501} + 24m_{320}m_{221}m_{321} \\
&+18m_{320}m_{221}m_{141} + 6m_{320}m_{212}m_{510} + 18m_{320}m_{212}m_{330} + 6m_{320}m_{212}m_{312} \\
&+18m_{320}m_{212}m_{132} + 6m_{320}m_{203}m_{501} + 18m_{320}m_{203}m_{321} + 2m_{320}m_{203}m_{303} \\
&+6m_{320}m_{203}m_{123} + 6m_{320}m_{140}m_{420} + 18m_{320}m_{140}m_{240} + 12m_{320}m_{131}m_{411} \\
&+36m_{320}m_{131}m_{231} + 6m_{320}m_{122}m_{420} + 6m_{320}m_{122}m_{402} + 18m_{320}m_{122}m_{240} \\
&+18m_{320}m_{122}m_{222} + 12m_{320}m_{113}m_{411} + 36m_{320}m_{113}m_{231} + 6m_{320}m_{104}m_{402} \\
&+18m_{320}m_{104}m_{222} + 2m_{320}m_{050}m_{330} + 6m_{320}m_{050}m_{150} + 6m_{320}m_{041}m_{321} \\
&+18m_{320}m_{041}m_{141} + 2m_{320}m_{032}m_{330} + 6m_{320}m_{032}m_{312} + 6m_{320}m_{032}m_{150} \\
&+18m_{320}m_{032}m_{132} + 6m_{320}m_{023}m_{321} + 2m_{320}m_{023}m_{303} + 18m_{320}m_{023}m_{141} \\
&+6m_{320}m_{023}m_{123} + 6m_{320}m_{014}m_{312} + 18m_{320}m_{014}m_{132} + 2m_{320}m_{005}m_{303} \\
&+6m_{320}m_{005}m_{123} + 36m_{311}^2m_{222} + 12m_{311}m_{302}m_{411} + 36m_{311}m_{302}m_{213} \\
&+36m_{311}m_{230}m_{321} + 12m_{311}m_{230}m_{141} + 36m_{311}m_{221}m_{312} + 36m_{311}m_{221}m_{132} \\
&+36m_{311}m_{212}m_{321} + 36m_{311}m_{212}m_{123} + 36m_{311}m_{203}m_{312} + 12m_{311}m_{203}m_{114} \\
&+36m_{311}m_{140}m_{231} + 72m_{311}m_{131}m_{222} + 36m_{311}m_{122}m_{231} + 36m_{311}m_{122}m_{213} \\
&+72m_{311}m_{113}m_{222} + 36m_{311}m_{104}m_{213} + 12m_{311}m_{050}m_{141} + 36m_{311}m_{041}m_{132} \\
&+12m_{311}m_{032}m_{141} + 36m_{311}m_{032}m_{123} + 36m_{311}m_{023}m_{132} + 12m_{311}m_{023}m_{114} \\
&+36m_{311}m_{014}m_{123} + 12m_{311}m_{005}m_{114} + m_{302}^2m_{600} + 6m_{302}^2m_{402} + 9m_{302}^2m_{204} \\
&+6m_{302}m_{230}m_{510} + 2m_{302}m_{230}m_{330} + 18m_{302}m_{230}m_{312} + 6m_{302}m_{230}m_{132} \\
&+6m_{302}m_{221}m_{501} + 6m_{302}m_{221}m_{321} + 18m_{302}m_{221}m_{303} + 18m_{302}m_{221}m_{123} \\
&+6m_{302}m_{212}m_{510} + 24m_{302}m_{212}m_{312} + 18m_{302}m_{212}m_{114} + 6m_{302}m_{203}m_{501} \\
&+20m_{302}m_{203}m_{303} + 6m_{302}m_{203}m_{105} + 6m_{302}m_{140}m_{420} + 18m_{302}m_{140}m_{222} \\
&+12m_{302}m_{131}m_{411} + 36m_{302}m_{131}m_{213} + 6m_{302}m_{122}m_{420} + 6m_{302}m_{122}m_{402} \\
&+18m_{302}m_{122}m_{222} + 18m_{302}m_{122}m_{204} + 12m_{302}m_{113}m_{411} + 36m_{302}m_{113}m_{213} \\
&+6m_{302}m_{104}m_{402} + 18m_{302}m_{104}m_{204} + 2m_{302}m_{050}m_{330} + 6m_{302}m_{050}m_{132} \\
&+6m_{302}m_{041}m_{321} + 18m_{302}m_{041}m_{123} + 2m_{302}m_{032}m_{330} + 6m_{302}m_{032}m_{312} \\
&+6m_{302}m_{032}m_{132} + 18m_{302}m_{032}m_{114} + 6m_{302}m_{023}m_{321} + 2m_{302}m_{023}m_{303} \\
&+18m_{302}m_{023}m_{123} + 6m_{302}m_{023}m_{105} + 6m_{302}m_{014}m_{312} + 18m_{302}m_{014}m_{114} \\
&+2m_{302}m_{005}m_{303} + 6m_{302}m_{005}m_{105} + 9m_{230}^2m_{420} + 6m_{230}^2m_{240} + m_{230}^2m_{060}
\end{aligned}$$

$$\begin{aligned}
&+18m_{230}m_{221}m_{411} + 24m_{230}m_{221}m_{231} + 6m_{230}m_{221}m_{051} + 18m_{230}m_{212}m_{420} \\
&+6m_{230}m_{212}m_{240} + 18m_{230}m_{212}m_{222} + 6m_{230}m_{212}m_{042} + 18m_{230}m_{203}m_{411} \\
&+6m_{230}m_{203}m_{231} + 6m_{230}m_{203}m_{213} + 2m_{230}m_{203}m_{033} + 18m_{230}m_{140}m_{330} \\
&+6m_{230}m_{140}m_{150} + 36m_{230}m_{131}m_{321} + 12m_{230}m_{131}m_{141} + 18m_{230}m_{122}m_{330} \\
&+18m_{230}m_{122}m_{312} + 6m_{230}m_{122}m_{150} + 6m_{230}m_{122}m_{132} + 36m_{230}m_{113}m_{321} \\
&+12m_{230}m_{113}m_{141} + 18m_{230}m_{104}m_{312} + 6m_{230}m_{104}m_{132} + 6m_{230}m_{050}m_{240} \\
&+2m_{230}m_{050}m_{060} + 18m_{230}m_{041}m_{231} + 6m_{230}m_{041}m_{051} + 6m_{230}m_{032}m_{240} \\
&+18m_{230}m_{032}m_{222} + 2m_{230}m_{032}m_{060} + 6m_{230}m_{032}m_{042} + 18m_{230}m_{023}m_{231} \\
&+6m_{230}m_{023}m_{213} + 6m_{230}m_{023}m_{051} + 2m_{230}m_{023}m_{033} + 18m_{230}m_{014}m_{222} \\
&+6m_{230}m_{014}m_{042} + 6m_{230}m_{005}m_{213} + 2m_{230}m_{005}m_{033} + 9m_{221}^2m_{402} + 18m_{221}^2m_{222} \\
&+9m_{221}^2m_{042} + 18m_{221}m_{212}m_{411} + 18m_{221}m_{212}m_{231} + 18m_{221}m_{212}m_{213} \\
&+18m_{221}m_{212}m_{033} + 18m_{221}m_{203}m_{402} + 18m_{221}m_{203}m_{222} + 6m_{221}m_{203}m_{204} \\
&+6m_{221}m_{203}m_{024} + 18m_{221}m_{140}m_{321} + 18m_{221}m_{140}m_{141} + 36m_{221}m_{131}m_{312} \\
&+36m_{221}m_{131}m_{132} + 18m_{221}m_{122}m_{321} + 18m_{221}m_{122}m_{303} + 18m_{221}m_{122}m_{141} \\
&+18m_{221}m_{122}m_{123} + 36m_{221}m_{113}m_{312} + 36m_{221}m_{113}m_{132} + 18m_{221}m_{104}m_{303} \\
&+18m_{221}m_{104}m_{123} + 6m_{221}m_{050}m_{231} + 6m_{221}m_{050}m_{051} + 18m_{221}m_{041}m_{222} \\
&+18m_{221}m_{041}m_{042} + 6m_{221}m_{032}m_{231} + 18m_{221}m_{032}m_{213} + 6m_{221}m_{032}m_{051} \\
&+18m_{221}m_{032}m_{033} + 18m_{221}m_{023}m_{222} + 6m_{221}m_{023}m_{204} + 18m_{221}m_{023}m_{042} \\
&+6m_{221}m_{023}m_{024} + 18m_{221}m_{014}m_{213} + 18m_{221}m_{014}m_{033} + 6m_{221}m_{005}m_{204} \\
&+6m_{221}m_{005}m_{024} + 9m_{212}^2m_{420} + 18m_{212}^2m_{222} + 9m_{212}^2m_{024} + 18m_{212}m_{203}m_{411} \\
&+24m_{212}m_{203}m_{213} + 6m_{212}m_{203}m_{015} + 18m_{212}m_{140}m_{330} + 18m_{212}m_{140}m_{132} \\
&+36m_{212}m_{131}m_{321} + 36m_{212}m_{131}m_{123} + 18m_{212}m_{122}m_{330} + 18m_{212}m_{122}m_{312} \\
&+18m_{212}m_{122}m_{132} + 18m_{212}m_{122}m_{114} + 36m_{212}m_{113}m_{321} + 36m_{212}m_{113}m_{123} \\
&+18m_{212}m_{104}m_{312} + 18m_{212}m_{104}m_{114} + 6m_{212}m_{050}m_{240} + 6m_{212}m_{050}m_{042} \\
&+18m_{212}m_{041}m_{231} + 18m_{212}m_{041}m_{033} + 6m_{212}m_{032}m_{240} + 18m_{212}m_{032}m_{222} \\
&+6m_{212}m_{032}m_{042} + 18m_{212}m_{032}m_{024} + 18m_{212}m_{023}m_{231} + 6m_{212}m_{023}m_{213} \\
&+18m_{212}m_{023}m_{033} + 6m_{212}m_{023}m_{015} + 18m_{212}m_{014}m_{222} + 18m_{212}m_{014}m_{024} \\
&+6m_{212}m_{005}m_{213} + 6m_{212}m_{005}m_{015} + 9m_{203}^2m_{402} + 6m_{203}^2m_{204} + m_{203}^2m_{006} \\
&+18m_{203}m_{140}m_{321} + 6m_{203}m_{140}m_{123} + 36m_{203}m_{131}m_{312} + 12m_{203}m_{131}m_{114} \\
&+18m_{203}m_{122}m_{321} + 18m_{203}m_{122}m_{303} + 6m_{203}m_{122}m_{123} + 6m_{203}m_{122}m_{105} \\
&+36m_{203}m_{113}m_{312} + 12m_{203}m_{113}m_{114} + 18m_{203}m_{104}m_{303} + 6m_{203}m_{104}m_{105} \\
&+6m_{203}m_{050}m_{231} + 2m_{203}m_{050}m_{033} + 18m_{203}m_{041}m_{222} + 6m_{203}m_{041}m_{024} \\
&+6m_{203}m_{032}m_{231} + 18m_{203}m_{032}m_{213} + 2m_{203}m_{032}m_{033} + 6m_{203}m_{032}m_{015} \\
&+18m_{203}m_{023}m_{222} + 6m_{203}m_{023}m_{204} + 6m_{203}m_{023}m_{024} + 2m_{203}m_{023}m_{006} \\
&+18m_{203}m_{014}m_{213} + 6m_{203}m_{014}m_{015} + 6m_{203}m_{005}m_{204} + 2m_{203}m_{005}m_{006} + 9m_{140}^2m_{240} \\
&+36m_{140}m_{131}m_{231} + 18m_{140}m_{122}m_{240} + 18m_{140}m_{122}m_{222} + 36m_{140}m_{113}m_{231} \\
&+18m_{140}m_{104}m_{222} + 6m_{140}m_{050}m_{150} + 18m_{140}m_{041}m_{141} + 6m_{140}m_{032}m_{150} \\
&+18m_{140}m_{032}m_{132} + 18m_{140}m_{023}m_{141} + 6m_{140}m_{023}m_{123} + 18m_{140}m_{014}m_{132}
\end{aligned}$$

$$\begin{aligned}
&+6m_{140}m_{005}m_{123} + 36m_{131}^2m_{222} + 36m_{131}m_{122}m_{231} + 36m_{131}m_{122}m_{213} \\
&+72m_{131}m_{113}m_{222} + 36m_{131}m_{104}m_{213} + 12m_{131}m_{050}m_{141} + 36m_{131}m_{041}m_{132} \\
&+12m_{131}m_{032}m_{141} + 36m_{131}m_{032}m_{123} + 36m_{131}m_{023}m_{132} + 12m_{131}m_{023}m_{114} \\
&+36m_{131}m_{014}m_{123} + 12m_{131}m_{005}m_{114} + 9m_{122}^2m_{240} + 18m_{122}^2m_{222} + 9m_{122}^2m_{204} \\
&+36m_{122}m_{113}m_{231} + 36m_{122}m_{113}m_{213} + 18m_{122}m_{104}m_{222} + 18m_{122}m_{104}m_{204} \\
&+6m_{122}m_{050}m_{150} + 6m_{122}m_{050}m_{132} + 18m_{122}m_{041}m_{141} + 18m_{122}m_{041}m_{123} \\
&+6m_{122}m_{032}m_{150} + 24m_{122}m_{032}m_{132} + 18m_{122}m_{032}m_{114} + 18m_{122}m_{023}m_{141} \\
&+24m_{122}m_{023}m_{123} + 6m_{122}m_{023}m_{105} + 18m_{122}m_{014}m_{132} + 18m_{122}m_{014}m_{114} \\
&+6m_{122}m_{005}m_{123} + 6m_{122}m_{005}m_{105} + 36m_{113}^2m_{222} + 36m_{113}m_{104}m_{213} \\
&+12m_{113}m_{050}m_{141} + 36m_{113}m_{041}m_{132} + 12m_{113}m_{032}m_{141} + 36m_{113}m_{032}m_{123} \\
&+36m_{113}m_{023}m_{132} + 12m_{113}m_{023}m_{114} + 36m_{113}m_{014}m_{123} + 12m_{113}m_{005}m_{114} \\
&+9m_{104}^2m_{204} + 6m_{104}m_{050}m_{132} + 18m_{104}m_{041}m_{123} + 6m_{104}m_{032}m_{132} + 18m_{104}m_{032}m_{114} \\
&+18m_{104}m_{023}m_{123} + 6m_{104}m_{023}m_{105} + 18m_{104}m_{014}m_{114} + 6m_{104}m_{005}m_{105} + m_{050}^2m_{060} \\
&+6m_{050}m_{041}m_{051} + 2m_{050}m_{032}m_{060} + 6m_{050}m_{032}m_{042} + 6m_{050}m_{023}m_{051} \\
&+2m_{050}m_{023}m_{033} + 6m_{050}m_{014}m_{042} + 2m_{050}m_{005}m_{033} + 9m_{041}^2m_{042} + 6m_{041}m_{032}m_{051} \\
&+18m_{041}m_{032}m_{033} + 18m_{041}m_{023}m_{042} + 6m_{041}m_{023}m_{024} + 18m_{041}m_{014}m_{033} \\
&+6m_{041}m_{005}m_{024} + m_{032}^2m_{060} + 6m_{032}^2m_{042} + 9m_{032}^2m_{024} + 6m_{032}m_{023}m_{051} \\
&+20m_{032}m_{023}m_{033} + 6m_{032}m_{023}m_{015} + 6m_{032}m_{014}m_{042} + 18m_{032}m_{014}m_{024} \\
&+2m_{032}m_{005}m_{033} + 6m_{032}m_{005}m_{015} + 9m_{023}^2m_{042} + 6m_{023}^2m_{024} + m_{023}^2m_{006} \\
&+18m_{023}m_{014}m_{033} + 6m_{023}m_{014}m_{015} + 6m_{023}m_{005}m_{024} + 2m_{023}m_{005}m_{006} + 9m_{014}^2m_{024} \\
&+6m_{014}m_{005}m_{015} + m_{005}^2m_{006}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccc}
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{78} = & m_{300}m_{700} + 2m_{300}m_{520} + 2m_{300}m_{502} + m_{300}m_{340} + 2m_{300}m_{322} + m_{300}m_{304} + 3m_{210}m_{610} \\
& +6m_{210}m_{430} + 6m_{210}m_{412} + 3m_{210}m_{250} + 6m_{210}m_{232} + 3m_{210}m_{214} + 3m_{201}m_{601} \\
& +6m_{201}m_{421} + 6m_{201}m_{403} + 3m_{201}m_{241} + 6m_{201}m_{223} + 3m_{201}m_{205} + 3m_{120}m_{520}
\end{aligned}$$

$$\begin{aligned}
&+6m_{120}m_{340} + 6m_{120}m_{322} + 3m_{120}m_{160} + 6m_{120}m_{142} + 3m_{120}m_{124} + 6m_{111}m_{511} \\
&+12m_{111}m_{331} + 12m_{111}m_{313} + 6m_{111}m_{151} + 12m_{111}m_{133} + 6m_{111}m_{115} + 3m_{102}m_{502} \\
&+6m_{102}m_{322} + 6m_{102}m_{304} + 3m_{102}m_{142} + 6m_{102}m_{124} + 3m_{102}m_{106} + m_{030}m_{430} + 2m_{030}m_{250} \\
&+2m_{030}m_{232} + m_{030}m_{070} + 2m_{030}m_{052} + m_{030}m_{034} + 3m_{021}m_{421} + 6m_{021}m_{241} + 6m_{021}m_{223} \\
&+3m_{021}m_{061} + 6m_{021}m_{043} + 3m_{021}m_{025} + 3m_{012}m_{412} + 6m_{012}m_{232} + 6m_{012}m_{214} \\
&+3m_{012}m_{052} + 6m_{012}m_{034} + 3m_{012}m_{016} + m_{003}m_{403} + 2m_{003}m_{223} + 2m_{003}m_{205} + m_{003}m_{043} \\
&+2m_{003}m_{025} + m_{003}m_{007}
\end{aligned}$$

Generating graph:

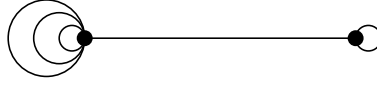
$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{79} = & m_{300}m_{700} + 3m_{300}m_{520} + 3m_{300}m_{502} + 3m_{300}m_{340} + 6m_{300}m_{322} + 3m_{300}m_{304} + m_{300}m_{160} \\
& + 3m_{300}m_{142} + 3m_{300}m_{124} + m_{300}m_{106} + m_{210}m_{610} + 3m_{210}m_{430} + 3m_{210}m_{412} + 3m_{210}m_{250} \\
& + 6m_{210}m_{232} + 3m_{210}m_{214} + m_{210}m_{070} + 3m_{210}m_{052} + 3m_{210}m_{034} + m_{210}m_{016} + m_{201}m_{601} \\
& + 3m_{201}m_{421} + 3m_{201}m_{403} + 3m_{201}m_{241} + 6m_{201}m_{223} + 3m_{201}m_{205} + m_{201}m_{061} + 3m_{201}m_{043} \\
& + 3m_{201}m_{025} + m_{201}m_{007} + m_{120}m_{700} + 3m_{120}m_{520} + 3m_{120}m_{502} + 3m_{120}m_{340} + 6m_{120}m_{322} \\
& + 3m_{120}m_{304} + m_{120}m_{160} + 3m_{120}m_{142} + 3m_{120}m_{124} + m_{120}m_{106} + m_{102}m_{700} + 3m_{102}m_{520} \\
& + 3m_{102}m_{502} + 3m_{102}m_{340} + 6m_{102}m_{322} + 3m_{102}m_{304} + m_{102}m_{160} + 3m_{102}m_{142} + 3m_{102}m_{124} \\
& + m_{102}m_{106} + m_{030}m_{610} + 3m_{030}m_{430} + 3m_{030}m_{412} + 3m_{030}m_{250} + 6m_{030}m_{232} + 3m_{030}m_{214} \\
& + m_{030}m_{070} + 3m_{030}m_{052} + 3m_{030}m_{034} + m_{030}m_{016} + m_{021}m_{601} + 3m_{021}m_{421} + 3m_{021}m_{403} \\
& + 3m_{021}m_{241} + 6m_{021}m_{223} + 3m_{021}m_{205} + m_{021}m_{061} + 3m_{021}m_{043} + 3m_{021}m_{025} + m_{021}m_{007} \\
& + m_{012}m_{610} + 3m_{012}m_{430} + 3m_{012}m_{412} + 3m_{012}m_{250} + 6m_{012}m_{232} + 3m_{012}m_{214} + m_{012}m_{070} \\
& + 3m_{012}m_{052} + 3m_{012}m_{034} + m_{012}m_{016} + m_{003}m_{601} + 3m_{003}m_{421} + 3m_{003}m_{403} + 3m_{003}m_{241} \\
& + 6m_{003}m_{223} + 3m_{003}m_{205} + m_{003}m_{061} + 3m_{003}m_{043} + 3m_{003}m_{025} + m_{003}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{80} = & m_{500}m_{700} + m_{500}m_{520} + m_{500}m_{502} + 5m_{410}m_{610} + 5m_{410}m_{430} + 5m_{410}m_{412} + 5m_{401}m_{601} \\
& + 5m_{401}m_{421} + 5m_{401}m_{403} + 10m_{320}m_{520} + 10m_{320}m_{340} + 10m_{320}m_{322} + 20m_{311}m_{511} \\
& + 20m_{311}m_{331} + 20m_{311}m_{313} + 10m_{302}m_{502} + 10m_{302}m_{322} + 10m_{302}m_{304} \\
& + 10m_{230}m_{430} + 10m_{230}m_{250} + 10m_{230}m_{232} + 30m_{221}m_{421} + 30m_{221}m_{241} \\
& + 30m_{221}m_{223} + 30m_{212}m_{412} + 30m_{212}m_{232} + 30m_{212}m_{214} + 10m_{203}m_{403} \\
& + 10m_{203}m_{223} + 10m_{203}m_{205} + 5m_{140}m_{340} + 5m_{140}m_{160} + 5m_{140}m_{142} + 20m_{131}m_{331} \\
& + 20m_{131}m_{151} + 20m_{131}m_{133} + 30m_{122}m_{322} + 30m_{122}m_{142} + 30m_{122}m_{124} \\
& + 20m_{113}m_{313} + 20m_{113}m_{133} + 20m_{113}m_{115} + 5m_{104}m_{304} + 5m_{104}m_{124} + 5m_{104}m_{106} \\
& + m_{050}m_{250} + m_{050}m_{070} + m_{050}m_{052} + 5m_{041}m_{241} + 5m_{041}m_{061} + 5m_{041}m_{043} + 10m_{032}m_{232} \\
& + 10m_{032}m_{052} + 10m_{032}m_{034} + 10m_{023}m_{223} + 10m_{023}m_{043} + 10m_{023}m_{025} + 5m_{014}m_{214} \\
& + 5m_{014}m_{034} + 5m_{014}m_{016} + m_{005}m_{205} + m_{005}m_{025} + m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2
\end{array}$$

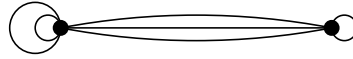


$$\begin{aligned}
\Phi_{81} = & m_{500}m_{700} + 2m_{500}m_{520} + 2m_{500}m_{502} + m_{500}m_{340} + 2m_{500}m_{322} + m_{500}m_{304} + 3m_{410}m_{610} \\
& + 6m_{410}m_{430} + 6m_{410}m_{412} + 3m_{410}m_{250} + 6m_{410}m_{232} + 3m_{410}m_{214} + 3m_{401}m_{601} \\
& + 6m_{401}m_{421} + 6m_{401}m_{403} + 3m_{401}m_{241} + 6m_{401}m_{223} + 3m_{401}m_{205} + m_{320}m_{700} + 5m_{320}m_{520}
\end{aligned}$$

$$\begin{aligned}
&+2m_{320}m_{502} + 7m_{320}m_{340} + 8m_{320}m_{322} + m_{320}m_{304} + 3m_{320}m_{160} + 6m_{320}m_{142} + 3m_{320}m_{124} \\
&+6m_{311}m_{511} + 12m_{311}m_{331} + 12m_{311}m_{313} + 6m_{311}m_{151} + 12m_{311}m_{133} + 6m_{311}m_{115} \\
&+m_{302}m_{700} + 2m_{302}m_{520} + 5m_{302}m_{502} + m_{302}m_{340} + 8m_{302}m_{322} + 7m_{302}m_{304} + 3m_{302}m_{142} \\
&+6m_{302}m_{124} + 3m_{302}m_{106} + 3m_{230}m_{610} + 7m_{230}m_{430} + 6m_{230}m_{412} + 5m_{230}m_{250} \\
&+8m_{230}m_{232} + 3m_{230}m_{214} + m_{230}m_{070} + 2m_{230}m_{052} + m_{230}m_{034} + 3m_{221}m_{601} + 9m_{221}m_{421} \\
&+6m_{221}m_{403} + 9m_{221}m_{241} + 12m_{221}m_{223} + 3m_{221}m_{205} + 3m_{221}m_{061} + 6m_{221}m_{043} \\
&+3m_{221}m_{025} + 3m_{212}m_{610} + 6m_{212}m_{430} + 9m_{212}m_{412} + 3m_{212}m_{250} + 12m_{212}m_{232} \\
&+9m_{212}m_{214} + 3m_{212}m_{052} + 6m_{212}m_{034} + 3m_{212}m_{016} + 3m_{203}m_{601} + 6m_{203}m_{421} \\
&+7m_{203}m_{403} + 3m_{203}m_{241} + 8m_{203}m_{223} + 5m_{203}m_{205} + m_{203}m_{043} + 2m_{203}m_{025} + m_{203}m_{007} \\
&+3m_{140}m_{520} + 6m_{140}m_{340} + 6m_{140}m_{322} + 3m_{140}m_{160} + 6m_{140}m_{142} + 3m_{140}m_{124} \\
&+6m_{131}m_{511} + 12m_{131}m_{331} + 12m_{131}m_{313} + 6m_{131}m_{151} + 12m_{131}m_{133} + 6m_{131}m_{115} \\
&+3m_{122}m_{520} + 3m_{122}m_{502} + 6m_{122}m_{340} + 12m_{122}m_{322} + 6m_{122}m_{304} + 3m_{122}m_{160} \\
&+9m_{122}m_{142} + 9m_{122}m_{124} + 3m_{122}m_{106} + 6m_{113}m_{511} + 12m_{113}m_{331} + 12m_{113}m_{313} \\
&+6m_{113}m_{151} + 12m_{113}m_{133} + 6m_{113}m_{115} + 3m_{104}m_{502} + 6m_{104}m_{322} + 6m_{104}m_{304} \\
&+3m_{104}m_{142} + 6m_{104}m_{124} + 3m_{104}m_{106} + m_{050}m_{430} + 2m_{050}m_{250} + 2m_{050}m_{232} + m_{050}m_{070} \\
&+2m_{050}m_{052} + m_{050}m_{034} + 3m_{041}m_{421} + 6m_{041}m_{241} + 6m_{041}m_{223} + 3m_{041}m_{061} + 6m_{041}m_{043} \\
&+3m_{041}m_{025} + m_{032}m_{430} + 3m_{032}m_{412} + 2m_{032}m_{250} + 8m_{032}m_{232} + 6m_{032}m_{214} + m_{032}m_{070} \\
&+5m_{032}m_{052} + 7m_{032}m_{034} + 3m_{032}m_{016} + 3m_{023}m_{421} + m_{023}m_{403} + 6m_{023}m_{241} + 8m_{023}m_{223} \\
&+2m_{023}m_{205} + 3m_{023}m_{061} + 7m_{023}m_{043} + 5m_{023}m_{025} + m_{023}m_{007} + 3m_{014}m_{412} + 6m_{014}m_{232} \\
&+6m_{014}m_{214} + 3m_{014}m_{052} + 6m_{014}m_{034} + 3m_{014}m_{016} + m_{005}m_{403} + 2m_{005}m_{223} + 2m_{005}m_{205} \\
&+m_{005}m_{043} + 2m_{005}m_{025} + m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

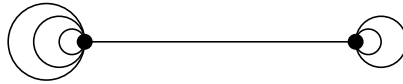


$$\begin{aligned}
\Phi_{82} = & m_{500}m_{700} + 3m_{500}m_{520} + 3m_{500}m_{502} + 3m_{500}m_{340} + 6m_{500}m_{322} + 3m_{500}m_{304} + m_{500}m_{160} \\
& + 3m_{500}m_{142} + 3m_{500}m_{124} + m_{500}m_{106} + m_{410}m_{610} + 3m_{410}m_{430} + 3m_{410}m_{412} + 3m_{410}m_{250} \\
& + 6m_{410}m_{232} + 3m_{410}m_{214} + m_{410}m_{070} + 3m_{410}m_{052} + 3m_{410}m_{034} + m_{410}m_{016} + m_{401}m_{601}
\end{aligned}$$

$$\begin{aligned}
&+3m_{401}m_{421} + 3m_{401}m_{403} + 3m_{401}m_{241} + 6m_{401}m_{223} + 3m_{401}m_{205} + m_{401}m_{061} + 3m_{401}m_{043} \\
&+3m_{401}m_{025} + m_{401}m_{007} + 2m_{320}m_{700} + 6m_{320}m_{520} + 6m_{320}m_{502} + 6m_{320}m_{340} \\
&+12m_{320}m_{322} + 6m_{320}m_{304} + 2m_{320}m_{160} + 6m_{320}m_{142} + 6m_{320}m_{124} + 2m_{320}m_{106} \\
&+2m_{302}m_{700} + 6m_{302}m_{520} + 6m_{302}m_{502} + 6m_{302}m_{340} + 12m_{302}m_{322} + 6m_{302}m_{304} \\
&+2m_{302}m_{160} + 6m_{302}m_{142} + 6m_{302}m_{124} + 2m_{302}m_{106} + 2m_{230}m_{610} + 6m_{230}m_{430} \\
&+6m_{230}m_{412} + 6m_{230}m_{250} + 12m_{230}m_{232} + 6m_{230}m_{214} + 2m_{230}m_{070} + 6m_{230}m_{052} \\
&+6m_{230}m_{034} + 2m_{230}m_{016} + 2m_{221}m_{601} + 6m_{221}m_{421} + 6m_{221}m_{403} + 6m_{221}m_{241} \\
&+12m_{221}m_{223} + 6m_{221}m_{205} + 2m_{221}m_{061} + 6m_{221}m_{043} + 6m_{221}m_{025} + 2m_{221}m_{007} \\
&+2m_{212}m_{610} + 6m_{212}m_{430} + 6m_{212}m_{412} + 6m_{212}m_{250} + 12m_{212}m_{232} + 6m_{212}m_{214} \\
&+2m_{212}m_{070} + 6m_{212}m_{052} + 6m_{212}m_{034} + 2m_{212}m_{016} + 2m_{203}m_{601} + 6m_{203}m_{421} \\
&+6m_{203}m_{403} + 6m_{203}m_{241} + 12m_{203}m_{223} + 6m_{203}m_{205} + 2m_{203}m_{061} + 6m_{203}m_{043} \\
&+6m_{203}m_{025} + 2m_{203}m_{007} + m_{140}m_{700} + 3m_{140}m_{520} + 3m_{140}m_{502} + 3m_{140}m_{340} + 6m_{140}m_{322} \\
&+3m_{140}m_{304} + m_{140}m_{160} + 3m_{140}m_{142} + 3m_{140}m_{124} + m_{140}m_{106} + 2m_{122}m_{700} + 6m_{122}m_{520} \\
&+6m_{122}m_{502} + 6m_{122}m_{340} + 12m_{122}m_{322} + 6m_{122}m_{304} + 2m_{122}m_{160} + 6m_{122}m_{142} \\
&+6m_{122}m_{124} + 2m_{122}m_{106} + m_{104}m_{700} + 3m_{104}m_{520} + 3m_{104}m_{502} + 3m_{104}m_{340} + 6m_{104}m_{322} \\
&+3m_{104}m_{304} + m_{104}m_{160} + 3m_{104}m_{142} + 3m_{104}m_{124} + m_{104}m_{106} + m_{050}m_{610} + 3m_{050}m_{430} \\
&+3m_{050}m_{412} + 3m_{050}m_{250} + 6m_{050}m_{232} + 3m_{050}m_{214} + m_{050}m_{070} + 3m_{050}m_{052} + 3m_{050}m_{034} \\
&+m_{050}m_{016} + m_{041}m_{601} + 3m_{041}m_{421} + 3m_{041}m_{403} + 3m_{041}m_{241} + 6m_{041}m_{223} + 3m_{041}m_{205} \\
&+m_{041}m_{061} + 3m_{041}m_{043} + 3m_{041}m_{025} + m_{041}m_{007} + 2m_{032}m_{610} + 6m_{032}m_{430} + 6m_{032}m_{412} \\
&+6m_{032}m_{250} + 12m_{032}m_{232} + 6m_{032}m_{214} + 2m_{032}m_{070} + 6m_{032}m_{052} + 6m_{032}m_{034} \\
&+2m_{032}m_{016} + 2m_{023}m_{601} + 6m_{023}m_{421} + 6m_{023}m_{403} + 6m_{023}m_{241} + 12m_{023}m_{223} \\
&+6m_{023}m_{205} + 2m_{023}m_{061} + 6m_{023}m_{043} + 6m_{023}m_{025} + 2m_{023}m_{007} + m_{014}m_{610} + 3m_{014}m_{430} \\
&+3m_{014}m_{412} + 3m_{014}m_{250} + 6m_{014}m_{232} + 3m_{014}m_{214} + m_{014}m_{070} + 3m_{014}m_{052} + 3m_{014}m_{034} \\
&+m_{014}m_{016} + m_{005}m_{601} + 3m_{005}m_{421} + 3m_{005}m_{403} + 3m_{005}m_{241} + 6m_{005}m_{223} + 3m_{005}m_{205} \\
&+m_{005}m_{061} + 3m_{005}m_{043} + 3m_{005}m_{025} + m_{005}m_{007}
\end{aligned}$$

Generating graph:

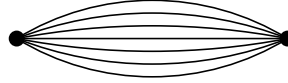
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{83} = & m_{700}^2 + 7m_{610}^2 + 7m_{601}^2 + 21m_{520}^2 + 42m_{511}^2 + 21m_{502}^2 + 35m_{430}^2 + 105m_{421}^2 + 105m_{412}^2 \\
& + 35m_{403}^2 + 35m_{340}^2 + 140m_{331}^2 + 210m_{322}^2 + 140m_{313}^2 + 35m_{304}^2 + 21m_{250}^2 + 105m_{241}^2 \\
& + 210m_{232}^2 + 210m_{223}^2 + 105m_{214}^2 + 21m_{205}^2 + 7m_{160}^2 + 42m_{151}^2 + 105m_{142}^2 + 140m_{133}^2 \\
& + 105m_{124}^2 + 42m_{115}^2 + 7m_{106}^2 + m_{070}^2 + 7m_{061}^2 + 21m_{052}^2 + 35m_{043}^2 + 35m_{034}^2 + 21m_{025}^2 \\
& + 7m_{016}^2 + m_{007}^2
\end{aligned}$$

Generating graph:

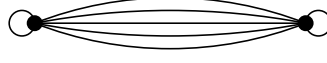
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{84} = & m_{700}^2 + 2m_{700}m_{520} + 2m_{700}m_{502} + 5m_{610}^2 + 10m_{610}m_{430} + 10m_{610}m_{412} + 5m_{601}^2 \\
& + 10m_{601}m_{421} + 10m_{601}m_{403} + 11m_{520}^2 + 2m_{520}m_{502} + 20m_{520}m_{340} + 20m_{520}m_{322} \\
& + 20m_{511}^2 + 40m_{511}m_{331} + 40m_{511}m_{313} + 11m_{502}^2 + 20m_{502}m_{322} + 20m_{502}m_{304} + 15m_{430}^2 \\
& + 10m_{430}m_{412} + 20m_{430}m_{250} + 20m_{430}m_{232} + 35m_{421}^2 + 10m_{421}m_{403} + 60m_{421}m_{241} \\
& + 60m_{421}m_{223} + 35m_{412}^2 + 60m_{412}m_{232} + 60m_{412}m_{214} + 15m_{403}^2 + 20m_{403}m_{223} \\
& + 20m_{403}m_{205} + 15m_{340}^2 + 20m_{340}m_{322} + 10m_{340}m_{160} + 10m_{340}m_{142} + 40m_{331}^2 \\
& + 40m_{331}m_{313} + 40m_{331}m_{151} + 40m_{331}m_{133} + 50m_{322}^2 + 20m_{322}m_{304} + 60m_{322}m_{142} \\
& + 60m_{322}m_{124} + 40m_{313}^2 + 40m_{313}m_{133} + 40m_{313}m_{115} + 15m_{304}^2 + 10m_{304}m_{124} \\
& + 10m_{304}m_{106} + 11m_{250}^2 + 20m_{250}m_{232} + 2m_{250}m_{070} + 2m_{250}m_{052} + 35m_{241}^2 \\
& + 60m_{241}m_{223} + 10m_{241}m_{061} + 10m_{241}m_{043} + 50m_{232}^2 + 60m_{232}m_{214} + 20m_{232}m_{052} \\
& + 20m_{232}m_{034} + 50m_{223}^2 + 20m_{223}m_{205} + 20m_{223}m_{043} + 20m_{223}m_{025} + 35m_{214}^2 \\
& + 10m_{214}m_{034} + 10m_{214}m_{016} + 11m_{205}^2 + 2m_{205}m_{025} + 2m_{205}m_{007} + 5m_{160}^2 + 10m_{160}m_{142} \\
& + 20m_{151}^2 + 40m_{151}m_{133} + 35m_{142}^2 + 60m_{142}m_{124} + 40m_{133}^2 + 40m_{133}m_{115} + 35m_{124}^2 \\
& + 10m_{124}m_{106} + 20m_{115}^2 + 5m_{106}^2 + m_{070}^2 + 2m_{070}m_{052} + 5m_{061}^2 + 10m_{061}m_{043} + 11m_{052}^2 \\
& + 20m_{052}m_{034} + 15m_{043}^2 + 20m_{043}m_{025} + 15m_{034}^2 + 10m_{034}m_{016} + 11m_{025}^2 + 2m_{025}m_{007} \\
& + 5m_{016}^2 + m_{007}^2
\end{aligned}$$

Generating graph:

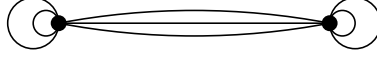
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{85} = & m_{700}^2 + 4m_{700}m_{520} + 4m_{700}m_{502} + 2m_{700}m_{340} + 4m_{700}m_{322} + 2m_{700}m_{304} + 3m_{610}^2 \\
& + 12m_{610}m_{430} + 12m_{610}m_{412} + 6m_{610}m_{250} + 12m_{610}m_{232} + 6m_{610}m_{214} + 3m_{601}^2 \\
& + 12m_{601}m_{421} + 12m_{601}m_{403} + 6m_{601}m_{241} + 12m_{601}m_{223} + 6m_{601}m_{205} + 7m_{520}^2 \\
& + 8m_{520}m_{502} + 16m_{520}m_{340} + 20m_{520}m_{322} + 4m_{520}m_{304} + 6m_{520}m_{160} + 12m_{520}m_{142} \\
& + 6m_{520}m_{124} + 6m_{511}^2 + 24m_{511}m_{331} + 24m_{511}m_{313} + 12m_{511}m_{151} + 24m_{511}m_{133} \\
& + 12m_{511}m_{115} + 7m_{502}^2 + 4m_{502}m_{340} + 20m_{502}m_{322} + 16m_{502}m_{304} + 6m_{502}m_{142} \\
& + 12m_{502}m_{124} + 6m_{502}m_{106} + 13m_{430}^2 + 24m_{430}m_{412} + 16m_{430}m_{250} + 28m_{430}m_{232} \\
& + 12m_{430}m_{214} + 2m_{430}m_{070} + 4m_{430}m_{052} + 2m_{430}m_{034} + 15m_{421}^2 + 24m_{421}m_{403} \\
& + 24m_{421}m_{241} + 36m_{421}m_{223} + 12m_{421}m_{205} + 6m_{421}m_{061} + 12m_{421}m_{043} + 6m_{421}m_{025} \\
& + 15m_{412}^2 + 12m_{412}m_{250} + 36m_{412}m_{232} + 24m_{412}m_{214} + 6m_{412}m_{052} + 12m_{412}m_{034} \\
& + 6m_{412}m_{016} + 13m_{403}^2 + 12m_{403}m_{241} + 28m_{403}m_{223} + 16m_{403}m_{205} + 2m_{403}m_{043} \\
& + 4m_{403}m_{025} + 2m_{403}m_{007} + 13m_{340}^2 + 28m_{340}m_{322} + 2m_{340}m_{304} + 12m_{340}m_{160} \\
& + 24m_{340}m_{142} + 12m_{340}m_{124} + 24m_{331}^2 + 48m_{331}m_{313} + 24m_{331}m_{151} + 48m_{331}m_{133} \\
& + 24m_{331}m_{115} + 28m_{322}^2 + 28m_{322}m_{304} + 12m_{322}m_{160} + 36m_{322}m_{142} + 36m_{322}m_{124} \\
& + 12m_{322}m_{106} + 24m_{313}^2 + 24m_{313}m_{151} + 48m_{313}m_{133} + 24m_{313}m_{115} + 13m_{304}^2 \\
& + 12m_{304}m_{142} + 24m_{304}m_{124} + 12m_{304}m_{106} + 7m_{250}^2 + 20m_{250}m_{232} + 6m_{250}m_{214} \\
& + 4m_{250}m_{070} + 8m_{250}m_{052} + 4m_{250}m_{034} + 15m_{241}^2 + 36m_{241}m_{223} + 6m_{241}m_{205} \\
& + 12m_{241}m_{061} + 24m_{241}m_{043} + 12m_{241}m_{025} + 28m_{232}^2 + 36m_{232}m_{214} + 4m_{232}m_{070} \\
& + 20m_{232}m_{052} + 28m_{232}m_{034} + 12m_{232}m_{016} + 28m_{223}^2 + 20m_{223}m_{205} + 12m_{223}m_{061} \\
& + 28m_{223}m_{043} + 20m_{223}m_{025} + 4m_{223}m_{007} + 15m_{214}^2 + 12m_{214}m_{052} + 24m_{214}m_{034} \\
& + 12m_{214}m_{016} + 7m_{205}^2 + 4m_{205}m_{043} + 8m_{205}m_{025} + 4m_{205}m_{007} + 3m_{160}^2 + 12m_{160}m_{142} \\
& + 6m_{160}m_{124} + 6m_{151}^2 + 24m_{151}m_{133} + 12m_{151}m_{115} + 15m_{142}^2 + 24m_{142}m_{124} + 6m_{142}m_{106} \\
& + 24m_{133}^2 + 24m_{133}m_{115} + 15m_{124}^2 + 12m_{124}m_{106} + 6m_{115}^2 + 3m_{106}^2 + m_{070}^2 + 4m_{070}m_{052} \\
& + 2m_{070}m_{034} + 3m_{061}^2 + 12m_{061}m_{043} + 6m_{061}m_{025} + 7m_{052}^2 + 16m_{052}m_{034} + 6m_{052}m_{016} \\
& + 13m_{043}^2 + 16m_{043}m_{025} + 2m_{043}m_{007} + 13m_{034}^2 + 12m_{034}m_{016} + 7m_{025}^2 + 4m_{025}m_{007} \\
& + 3m_{016}^2 + m_{007}^2
\end{aligned}$$

Generating graph:

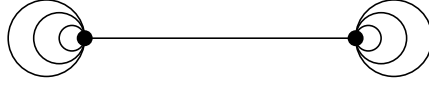
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{86} = & m_{700}^2 + 6m_{700}m_{520} + 6m_{700}m_{502} + 6m_{700}m_{340} + 12m_{700}m_{322} + 6m_{700}m_{304} + 2m_{700}m_{160} \\
& + 6m_{700}m_{142} + 6m_{700}m_{124} + 2m_{700}m_{106} + m_{610}^2 + 6m_{610}m_{430} + 6m_{610}m_{412} + 6m_{610}m_{250} \\
& + 12m_{610}m_{232} + 6m_{610}m_{214} + 2m_{610}m_{070} + 6m_{610}m_{052} + 6m_{610}m_{034} + 2m_{610}m_{016} + m_{601}^2 \\
& + 6m_{601}m_{421} + 6m_{601}m_{403} + 6m_{601}m_{241} + 12m_{601}m_{223} + 6m_{601}m_{205} + 2m_{601}m_{061} \\
& + 6m_{601}m_{043} + 6m_{601}m_{025} + 2m_{601}m_{007} + 9m_{520}^2 + 18m_{520}m_{502} + 18m_{520}m_{340} \\
& + 36m_{520}m_{322} + 18m_{520}m_{304} + 6m_{520}m_{160} + 18m_{520}m_{142} + 18m_{520}m_{124} + 6m_{520}m_{106} \\
& + 9m_{502}^2 + 18m_{502}m_{340} + 36m_{502}m_{322} + 18m_{502}m_{304} + 6m_{502}m_{160} + 18m_{502}m_{142} \\
& + 18m_{502}m_{124} + 6m_{502}m_{106} + 9m_{430}^2 + 18m_{430}m_{412} + 18m_{430}m_{250} + 36m_{430}m_{232} \\
& + 18m_{430}m_{214} + 6m_{430}m_{070} + 18m_{430}m_{052} + 18m_{430}m_{034} + 6m_{430}m_{016} + 9m_{421}^2 \\
& + 18m_{421}m_{403} + 18m_{421}m_{241} + 36m_{421}m_{223} + 18m_{421}m_{205} + 6m_{421}m_{061} + 18m_{421}m_{043} \\
& + 18m_{421}m_{025} + 6m_{421}m_{007} + 9m_{412}^2 + 18m_{412}m_{250} + 36m_{412}m_{232} + 18m_{412}m_{214} \\
& + 6m_{412}m_{070} + 18m_{412}m_{052} + 18m_{412}m_{034} + 6m_{412}m_{016} + 9m_{403}^2 + 18m_{403}m_{241} \\
& + 36m_{403}m_{223} + 18m_{403}m_{205} + 6m_{403}m_{061} + 18m_{403}m_{043} + 18m_{403}m_{025} + 6m_{403}m_{007} \\
& + 9m_{340}^2 + 36m_{340}m_{322} + 18m_{340}m_{304} + 6m_{340}m_{160} + 18m_{340}m_{142} + 18m_{340}m_{124} \\
& + 6m_{340}m_{106} + 36m_{322}^2 + 36m_{322}m_{304} + 12m_{322}m_{160} + 36m_{322}m_{142} + 36m_{322}m_{124} \\
& + 12m_{322}m_{106} + 9m_{304}^2 + 6m_{304}m_{160} + 18m_{304}m_{142} + 18m_{304}m_{124} + 6m_{304}m_{106} + 9m_{250}^2 \\
& + 36m_{250}m_{232} + 18m_{250}m_{214} + 6m_{250}m_{070} + 18m_{250}m_{052} + 18m_{250}m_{034} + 6m_{250}m_{016} \\
& + 9m_{241}^2 + 36m_{241}m_{223} + 18m_{241}m_{205} + 6m_{241}m_{061} + 18m_{241}m_{043} + 18m_{241}m_{025} \\
& + 6m_{241}m_{007} + 36m_{232}^2 + 36m_{232}m_{214} + 12m_{232}m_{070} + 36m_{232}m_{052} + 36m_{232}m_{034} \\
& + 12m_{232}m_{016} + 36m_{223}^2 + 36m_{223}m_{205} + 12m_{223}m_{061} + 36m_{223}m_{043} + 36m_{223}m_{025} \\
& + 12m_{223}m_{007} + 9m_{214}^2 + 6m_{214}m_{070} + 18m_{214}m_{052} + 18m_{214}m_{034} + 6m_{214}m_{016} + 9m_{205}^2 \\
& + 6m_{205}m_{061} + 18m_{205}m_{043} + 18m_{205}m_{025} + 6m_{205}m_{007} + m_{160}^2 + 6m_{160}m_{142} + 6m_{160}m_{124} \\
& + 2m_{160}m_{106} + 9m_{142}^2 + 18m_{142}m_{124} + 6m_{142}m_{106} + 9m_{124}^2 + 6m_{124}m_{106} + m_{106}^2 + m_{070}^2 \\
& + 6m_{070}m_{052} + 6m_{070}m_{034} + 2m_{070}m_{016} + m_{061}^2 + 6m_{061}m_{043} + 6m_{061}m_{025} + 2m_{061}m_{007} \\
& + 9m_{052}^2 + 18m_{052}m_{034} + 6m_{052}m_{016} + 9m_{043}^2 + 18m_{043}m_{025} + 6m_{043}m_{007} + 9m_{034}^2 \\
& + 6m_{034}m_{016} + 9m_{025}^2 + 6m_{025}m_{007} + m_{016}^2 + m_{007}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

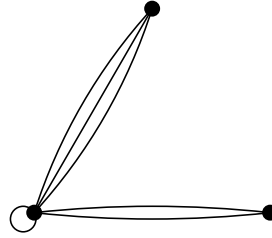


$$\begin{aligned}
\Phi_{87} = & m_{200}m_{300}m_{700} + m_{200}m_{300}m_{520} + m_{200}m_{300}m_{502} + 3m_{200}m_{210}m_{610} + 3m_{200}m_{210}m_{430} \\
& + 3m_{200}m_{210}m_{412} + 3m_{200}m_{201}m_{601} + 3m_{200}m_{201}m_{421} + 3m_{200}m_{201}m_{403} \\
& + 3m_{200}m_{120}m_{520} + 3m_{200}m_{120}m_{340} + 3m_{200}m_{120}m_{322} + 6m_{200}m_{111}m_{511} \\
& + 6m_{200}m_{111}m_{331} + 6m_{200}m_{111}m_{313} + 3m_{200}m_{102}m_{502} + 3m_{200}m_{102}m_{322} \\
& + 3m_{200}m_{102}m_{304} + m_{200}m_{030}m_{430} + m_{200}m_{030}m_{250} + m_{200}m_{030}m_{232} + 3m_{200}m_{021}m_{421} \\
& + 3m_{200}m_{021}m_{241} + 3m_{200}m_{021}m_{223} + 3m_{200}m_{012}m_{412} + 3m_{200}m_{012}m_{232} \\
& + 3m_{200}m_{012}m_{214} + m_{200}m_{003}m_{403} + m_{200}m_{003}m_{223} + m_{200}m_{003}m_{205} + 2m_{110}m_{300}m_{610} \\
& + 2m_{110}m_{300}m_{430} + 2m_{110}m_{300}m_{412} + 6m_{110}m_{210}m_{520} + 6m_{110}m_{210}m_{340} \\
& + 6m_{110}m_{210}m_{322} + 6m_{110}m_{201}m_{511} + 6m_{110}m_{201}m_{331} + 6m_{110}m_{201}m_{313} \\
& + 6m_{110}m_{120}m_{430} + 6m_{110}m_{120}m_{250} + 6m_{110}m_{120}m_{232} + 12m_{110}m_{111}m_{421} \\
& + 12m_{110}m_{111}m_{241} + 12m_{110}m_{111}m_{223} + 6m_{110}m_{102}m_{412} + 6m_{110}m_{102}m_{232} \\
& + 6m_{110}m_{102}m_{214} + 2m_{110}m_{030}m_{340} + 2m_{110}m_{030}m_{160} + 2m_{110}m_{030}m_{142} \\
& + 6m_{110}m_{021}m_{331} + 6m_{110}m_{021}m_{151} + 6m_{110}m_{021}m_{133} + 6m_{110}m_{012}m_{322} \\
& + 6m_{110}m_{012}m_{142} + 6m_{110}m_{012}m_{124} + 2m_{110}m_{003}m_{313} + 2m_{110}m_{003}m_{133} \\
& + 2m_{110}m_{003}m_{115} + 2m_{101}m_{300}m_{601} + 2m_{101}m_{300}m_{421} + 2m_{101}m_{300}m_{403} \\
& + 6m_{101}m_{210}m_{511} + 6m_{101}m_{210}m_{331} + 6m_{101}m_{210}m_{313} + 6m_{101}m_{201}m_{502} \\
& + 6m_{101}m_{201}m_{322} + 6m_{101}m_{201}m_{304} + 6m_{101}m_{120}m_{421} + 6m_{101}m_{120}m_{241} \\
& + 6m_{101}m_{120}m_{223} + 12m_{101}m_{111}m_{412} + 12m_{101}m_{111}m_{232} + 12m_{101}m_{111}m_{214} \\
& + 6m_{101}m_{102}m_{403} + 6m_{101}m_{102}m_{223} + 6m_{101}m_{102}m_{205} + 2m_{101}m_{030}m_{331} \\
& + 2m_{101}m_{030}m_{151} + 2m_{101}m_{030}m_{133} + 6m_{101}m_{021}m_{322} + 6m_{101}m_{021}m_{142} \\
& + 6m_{101}m_{021}m_{124} + 6m_{101}m_{012}m_{313} + 6m_{101}m_{012}m_{133} + 6m_{101}m_{012}m_{115} \\
& + 2m_{101}m_{003}m_{304} + 2m_{101}m_{003}m_{124} + 2m_{101}m_{003}m_{106} + m_{020}m_{300}m_{520} + m_{020}m_{300}m_{340} \\
& + m_{020}m_{300}m_{322} + 3m_{020}m_{210}m_{430} + 3m_{020}m_{210}m_{250} + 3m_{020}m_{210}m_{232} + 3m_{020}m_{201}m_{421} \\
& + 3m_{020}m_{201}m_{241} + 3m_{020}m_{201}m_{223} + 3m_{020}m_{120}m_{340} + 3m_{020}m_{120}m_{160} \\
& + 3m_{020}m_{120}m_{142} + 6m_{020}m_{111}m_{331} + 6m_{020}m_{111}m_{151} + 6m_{020}m_{111}m_{133} \\
& + 3m_{020}m_{102}m_{322} + 3m_{020}m_{102}m_{142} + 3m_{020}m_{102}m_{124} + m_{020}m_{030}m_{250} + m_{020}m_{030}m_{070} \\
& + m_{020}m_{030}m_{052} + 3m_{020}m_{021}m_{241} + 3m_{020}m_{021}m_{061} + 3m_{020}m_{021}m_{043} + 3m_{020}m_{012}m_{232} \\
& + 3m_{020}m_{012}m_{052} + 3m_{020}m_{012}m_{034} + m_{020}m_{003}m_{223} + m_{020}m_{003}m_{043} + m_{020}m_{003}m_{025}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{300}m_{511} + 2m_{011}m_{300}m_{331} + 2m_{011}m_{300}m_{313} + 6m_{011}m_{210}m_{421} \\
&+6m_{011}m_{210}m_{241} + 6m_{011}m_{210}m_{223} + 6m_{011}m_{201}m_{412} + 6m_{011}m_{201}m_{232} \\
&+6m_{011}m_{201}m_{214} + 6m_{011}m_{120}m_{331} + 6m_{011}m_{120}m_{151} + 6m_{011}m_{120}m_{133} \\
&+12m_{011}m_{111}m_{322} + 12m_{011}m_{111}m_{142} + 12m_{011}m_{111}m_{124} + 6m_{011}m_{102}m_{313} \\
&+6m_{011}m_{102}m_{133} + 6m_{011}m_{102}m_{115} + 2m_{011}m_{030}m_{241} + 2m_{011}m_{030}m_{061} \\
&+2m_{011}m_{030}m_{043} + 6m_{011}m_{021}m_{232} + 6m_{011}m_{021}m_{052} + 6m_{011}m_{021}m_{034} \\
&+6m_{011}m_{012}m_{223} + 6m_{011}m_{012}m_{043} + 6m_{011}m_{012}m_{025} + 2m_{011}m_{003}m_{214} \\
&+2m_{011}m_{003}m_{034} + 2m_{011}m_{003}m_{016} + m_{002}m_{300}m_{502} + m_{002}m_{300}m_{322} + m_{002}m_{300}m_{304} \\
&+3m_{002}m_{210}m_{412} + 3m_{002}m_{210}m_{232} + 3m_{002}m_{210}m_{214} + 3m_{002}m_{201}m_{403} \\
&+3m_{002}m_{201}m_{223} + 3m_{002}m_{201}m_{205} + 3m_{002}m_{120}m_{322} + 3m_{002}m_{120}m_{142} \\
&+3m_{002}m_{120}m_{124} + 6m_{002}m_{111}m_{313} + 6m_{002}m_{111}m_{133} + 6m_{002}m_{111}m_{115} \\
&+3m_{002}m_{102}m_{304} + 3m_{002}m_{102}m_{124} + 3m_{002}m_{102}m_{106} + m_{002}m_{030}m_{232} + m_{002}m_{030}m_{052} \\
&+m_{002}m_{030}m_{034} + 3m_{002}m_{021}m_{223} + 3m_{002}m_{021}m_{043} + 3m_{002}m_{021}m_{025} + 3m_{002}m_{012}m_{214} \\
&+3m_{002}m_{012}m_{034} + 3m_{002}m_{012}m_{016} + m_{002}m_{003}m_{205} + m_{002}m_{003}m_{025} + m_{002}m_{003}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



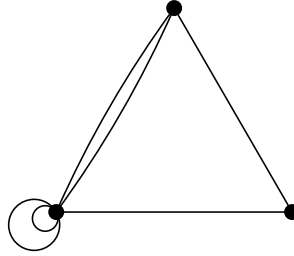
$$\begin{aligned}
\Phi_{88} = & m_{200}m_{300}m_{700} + 2m_{200}m_{300}m_{520} + 2m_{200}m_{300}m_{502} + m_{200}m_{300}m_{340} + 2m_{200}m_{300}m_{322} \\
& + m_{200}m_{300}m_{304} + 2m_{200}m_{210}m_{610} + 4m_{200}m_{210}m_{430} + 4m_{200}m_{210}m_{412} + 2m_{200}m_{210}m_{250} \\
& + 4m_{200}m_{210}m_{232} + 2m_{200}m_{210}m_{214} + 2m_{200}m_{201}m_{601} + 4m_{200}m_{201}m_{421} \\
& + 4m_{200}m_{201}m_{403} + 2m_{200}m_{201}m_{241} + 4m_{200}m_{201}m_{223} + 2m_{200}m_{201}m_{205} + m_{200}m_{120}m_{520} \\
& + 2m_{200}m_{120}m_{340} + 2m_{200}m_{120}m_{322} + m_{200}m_{120}m_{160} + 2m_{200}m_{120}m_{142} + m_{200}m_{120}m_{124} \\
& + 2m_{200}m_{111}m_{511} + 4m_{200}m_{111}m_{331} + 4m_{200}m_{111}m_{313} + 2m_{200}m_{111}m_{151} \\
& + 4m_{200}m_{111}m_{133} + 2m_{200}m_{111}m_{115} + m_{200}m_{102}m_{502} + 2m_{200}m_{102}m_{322} + 2m_{200}m_{102}m_{304} \\
& + m_{200}m_{102}m_{142} + 2m_{200}m_{102}m_{124} + m_{200}m_{102}m_{106} + m_{110}m_{300}m_{610} + 2m_{110}m_{300}m_{430} \\
& + 2m_{110}m_{300}m_{412} + m_{110}m_{300}m_{250} + 2m_{110}m_{300}m_{232} + m_{110}m_{300}m_{214} + m_{110}m_{210}m_{700} \\
& + 4m_{110}m_{210}m_{520} + 2m_{110}m_{210}m_{502} + 5m_{110}m_{210}m_{340} + 6m_{110}m_{210}m_{322} + m_{110}m_{210}m_{304}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{210}m_{160} + 4m_{110}m_{210}m_{142} + 2m_{110}m_{210}m_{124} + 2m_{110}m_{201}m_{511} \\
&+4m_{110}m_{201}m_{331} + 4m_{110}m_{201}m_{313} + 2m_{110}m_{201}m_{151} + 4m_{110}m_{201}m_{133} \\
&+2m_{110}m_{201}m_{115} + 2m_{110}m_{120}m_{610} + 5m_{110}m_{120}m_{430} + 4m_{110}m_{120}m_{412} \\
&+4m_{110}m_{120}m_{250} + 6m_{110}m_{120}m_{232} + 2m_{110}m_{120}m_{214} + m_{110}m_{120}m_{070} + 2m_{110}m_{120}m_{052} \\
&+m_{110}m_{120}m_{034} + 2m_{110}m_{111}m_{601} + 6m_{110}m_{111}m_{421} + 4m_{110}m_{111}m_{403} + 6m_{110}m_{111}m_{241} \\
&+8m_{110}m_{111}m_{223} + 2m_{110}m_{111}m_{205} + 2m_{110}m_{111}m_{061} + 4m_{110}m_{111}m_{043} \\
&+2m_{110}m_{111}m_{025} + m_{110}m_{102}m_{412} + 2m_{110}m_{102}m_{232} + 2m_{110}m_{102}m_{214} + m_{110}m_{102}m_{052} \\
&+2m_{110}m_{102}m_{034} + m_{110}m_{102}m_{016} + m_{110}m_{030}m_{520} + 2m_{110}m_{030}m_{340} + 2m_{110}m_{030}m_{322} \\
&+m_{110}m_{030}m_{160} + 2m_{110}m_{030}m_{142} + m_{110}m_{030}m_{124} + 2m_{110}m_{021}m_{511} + 4m_{110}m_{021}m_{331} \\
&+4m_{110}m_{021}m_{313} + 2m_{110}m_{021}m_{151} + 4m_{110}m_{021}m_{133} + 2m_{110}m_{021}m_{115} + m_{110}m_{012}m_{502} \\
&+2m_{110}m_{012}m_{322} + 2m_{110}m_{012}m_{304} + m_{110}m_{012}m_{142} + 2m_{110}m_{012}m_{124} + m_{110}m_{012}m_{106} \\
&+m_{101}m_{300}m_{601} + 2m_{101}m_{300}m_{421} + 2m_{101}m_{300}m_{403} + m_{101}m_{300}m_{241} + 2m_{101}m_{300}m_{223} \\
&+m_{101}m_{300}m_{205} + 2m_{101}m_{210}m_{511} + 4m_{101}m_{210}m_{331} + 4m_{101}m_{210}m_{313} + 2m_{101}m_{210}m_{151} \\
&+4m_{101}m_{210}m_{133} + 2m_{101}m_{210}m_{115} + m_{101}m_{201}m_{700} + 2m_{101}m_{201}m_{520} + 4m_{101}m_{201}m_{502} \\
&+m_{101}m_{201}m_{340} + 6m_{101}m_{201}m_{322} + 5m_{101}m_{201}m_{304} + 2m_{101}m_{201}m_{142} + 4m_{101}m_{201}m_{124} \\
&+2m_{101}m_{201}m_{106} + m_{101}m_{120}m_{421} + 2m_{101}m_{120}m_{241} + 2m_{101}m_{120}m_{223} + m_{101}m_{120}m_{061} \\
&+2m_{101}m_{120}m_{043} + m_{101}m_{120}m_{025} + 2m_{101}m_{111}m_{610} + 4m_{101}m_{111}m_{430} + 6m_{101}m_{111}m_{412} \\
&+2m_{101}m_{111}m_{250} + 8m_{101}m_{111}m_{232} + 6m_{101}m_{111}m_{214} + 2m_{101}m_{111}m_{052} \\
&+4m_{101}m_{111}m_{034} + 2m_{101}m_{111}m_{016} + 2m_{101}m_{102}m_{601} + 4m_{101}m_{102}m_{421} \\
&+5m_{101}m_{102}m_{403} + 2m_{101}m_{102}m_{241} + 6m_{101}m_{102}m_{223} + 4m_{101}m_{102}m_{205} + m_{101}m_{102}m_{043} \\
&+2m_{101}m_{102}m_{025} + m_{101}m_{102}m_{007} + m_{101}m_{021}m_{520} + 2m_{101}m_{021}m_{340} + 2m_{101}m_{021}m_{322} \\
&+m_{101}m_{021}m_{160} + 2m_{101}m_{021}m_{142} + m_{101}m_{021}m_{124} + 2m_{101}m_{012}m_{511} + 4m_{101}m_{012}m_{331} \\
&+4m_{101}m_{012}m_{313} + 2m_{101}m_{012}m_{151} + 4m_{101}m_{012}m_{133} + 2m_{101}m_{012}m_{115} + m_{101}m_{003}m_{502} \\
&+2m_{101}m_{003}m_{322} + 2m_{101}m_{003}m_{304} + m_{101}m_{003}m_{142} + 2m_{101}m_{003}m_{124} + m_{101}m_{003}m_{106} \\
&+m_{020}m_{210}m_{610} + 2m_{020}m_{210}m_{430} + 2m_{020}m_{210}m_{412} + m_{020}m_{210}m_{250} + 2m_{020}m_{210}m_{232} \\
&+m_{020}m_{210}m_{214} + 2m_{020}m_{120}m_{520} + 4m_{020}m_{120}m_{340} + 4m_{020}m_{120}m_{322} + 2m_{020}m_{120}m_{160} \\
&+4m_{020}m_{120}m_{142} + 2m_{020}m_{120}m_{124} + 2m_{020}m_{111}m_{511} + 4m_{020}m_{111}m_{331} \\
&+4m_{020}m_{111}m_{313} + 2m_{020}m_{111}m_{151} + 4m_{020}m_{111}m_{133} + 2m_{020}m_{111}m_{115} + m_{020}m_{030}m_{430} \\
&+2m_{020}m_{030}m_{250} + 2m_{020}m_{030}m_{232} + m_{020}m_{030}m_{070} + 2m_{020}m_{030}m_{052} + m_{020}m_{030}m_{034} \\
&+2m_{020}m_{021}m_{421} + 4m_{020}m_{021}m_{241} + 4m_{020}m_{021}m_{223} + 2m_{020}m_{021}m_{061} \\
&+4m_{020}m_{021}m_{043} + 2m_{020}m_{021}m_{025} + m_{020}m_{012}m_{412} + 2m_{020}m_{012}m_{232} + 2m_{020}m_{012}m_{214} \\
&+m_{020}m_{012}m_{052} + 2m_{020}m_{012}m_{034} + m_{020}m_{012}m_{016} + m_{011}m_{210}m_{601} + 2m_{011}m_{210}m_{421} \\
&+2m_{011}m_{210}m_{403} + m_{011}m_{210}m_{241} + 2m_{011}m_{210}m_{223} + m_{011}m_{210}m_{205} + m_{011}m_{201}m_{610} \\
&+2m_{011}m_{201}m_{430} + 2m_{011}m_{201}m_{412} + m_{011}m_{201}m_{250} + 2m_{011}m_{201}m_{232} + m_{011}m_{201}m_{214} \\
&+2m_{011}m_{120}m_{511} + 4m_{011}m_{120}m_{331} + 4m_{011}m_{120}m_{313} + 2m_{011}m_{120}m_{151} \\
&+4m_{011}m_{120}m_{133} + 2m_{011}m_{120}m_{115} + 2m_{011}m_{111}m_{520} + 2m_{011}m_{111}m_{502} \\
&+4m_{011}m_{111}m_{340} + 8m_{011}m_{111}m_{322} + 4m_{011}m_{111}m_{304} + 2m_{011}m_{111}m_{160} \\
&+6m_{011}m_{111}m_{142} + 6m_{011}m_{111}m_{124} + 2m_{011}m_{111}m_{106} + 2m_{011}m_{102}m_{511}
\end{aligned}$$

$$\begin{aligned}
&+4m_{011}m_{102}m_{331} + 4m_{011}m_{102}m_{313} + 2m_{011}m_{102}m_{151} + 4m_{011}m_{102}m_{133} \\
&+2m_{011}m_{102}m_{115} + m_{011}m_{030}m_{421} + 2m_{011}m_{030}m_{241} + 2m_{011}m_{030}m_{223} + m_{011}m_{030}m_{061} \\
&+2m_{011}m_{030}m_{043} + m_{011}m_{030}m_{025} + m_{011}m_{021}m_{430} + 2m_{011}m_{021}m_{412} + 2m_{011}m_{021}m_{250} \\
&+6m_{011}m_{021}m_{232} + 4m_{011}m_{021}m_{214} + m_{011}m_{021}m_{070} + 4m_{011}m_{021}m_{052} + 5m_{011}m_{021}m_{034} \\
&+2m_{011}m_{021}m_{016} + 2m_{011}m_{012}m_{421} + m_{011}m_{012}m_{403} + 4m_{011}m_{012}m_{241} + 6m_{011}m_{012}m_{223} \\
&+2m_{011}m_{012}m_{205} + 2m_{011}m_{012}m_{061} + 5m_{011}m_{012}m_{043} + 4m_{011}m_{012}m_{025} + m_{011}m_{012}m_{007} \\
&+m_{011}m_{003}m_{412} + 2m_{011}m_{003}m_{232} + 2m_{011}m_{003}m_{214} + m_{011}m_{003}m_{052} + 2m_{011}m_{003}m_{034} \\
&+m_{011}m_{003}m_{016} + m_{002}m_{201}m_{601} + 2m_{002}m_{201}m_{421} + 2m_{002}m_{201}m_{403} + m_{002}m_{201}m_{241} \\
&+2m_{002}m_{201}m_{223} + m_{002}m_{201}m_{205} + 2m_{002}m_{111}m_{511} + 4m_{002}m_{111}m_{331} + 4m_{002}m_{111}m_{313} \\
&+2m_{002}m_{111}m_{151} + 4m_{002}m_{111}m_{133} + 2m_{002}m_{111}m_{115} + 2m_{002}m_{102}m_{502} \\
&+4m_{002}m_{102}m_{322} + 4m_{002}m_{102}m_{304} + 2m_{002}m_{102}m_{142} + 4m_{002}m_{102}m_{124} \\
&+2m_{002}m_{102}m_{106} + m_{002}m_{021}m_{421} + 2m_{002}m_{021}m_{241} + 2m_{002}m_{021}m_{223} + m_{002}m_{021}m_{061} \\
&+2m_{002}m_{021}m_{043} + m_{002}m_{021}m_{025} + 2m_{002}m_{012}m_{412} + 4m_{002}m_{012}m_{232} + 4m_{002}m_{012}m_{214} \\
&+2m_{002}m_{012}m_{052} + 4m_{002}m_{012}m_{034} + 2m_{002}m_{012}m_{016} + m_{002}m_{003}m_{403} + 2m_{002}m_{003}m_{223} \\
&+2m_{002}m_{003}m_{205} + m_{002}m_{003}m_{043} + 2m_{002}m_{003}m_{025} + m_{002}m_{003}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



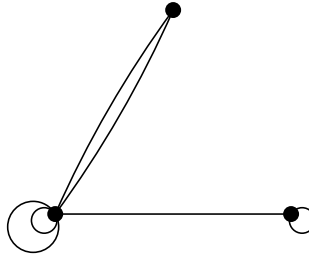
$$\begin{aligned}
\Phi_{89} = & m_{200}m_{300}m_{700} + 2m_{200}m_{300}m_{520} + 2m_{200}m_{300}m_{502} + m_{200}m_{300}m_{340} + 2m_{200}m_{300}m_{322} \\
& + m_{200}m_{300}m_{304} + m_{200}m_{210}m_{610} + 2m_{200}m_{210}m_{430} + 2m_{200}m_{210}m_{412} + m_{200}m_{210}m_{250} \\
& + 2m_{200}m_{210}m_{232} + m_{200}m_{210}m_{214} + m_{200}m_{201}m_{601} + 2m_{200}m_{201}m_{421} + 2m_{200}m_{201}m_{403} \\
& + m_{200}m_{201}m_{241} + 2m_{200}m_{201}m_{223} + m_{200}m_{201}m_{205} + m_{200}m_{120}m_{700} + 2m_{200}m_{120}m_{520} \\
& + 2m_{200}m_{120}m_{502} + m_{200}m_{120}m_{340} + 2m_{200}m_{120}m_{322} + m_{200}m_{120}m_{304} + m_{200}m_{102}m_{700} \\
& + 2m_{200}m_{102}m_{520} + 2m_{200}m_{102}m_{502} + m_{200}m_{102}m_{340} + 2m_{200}m_{102}m_{322} + m_{200}m_{102}m_{304} \\
& + m_{200}m_{030}m_{610} + 2m_{200}m_{030}m_{430} + 2m_{200}m_{030}m_{412} + m_{200}m_{030}m_{250} + 2m_{200}m_{030}m_{232} \\
& + m_{200}m_{030}m_{214} + m_{200}m_{021}m_{601} + 2m_{200}m_{021}m_{421} + 2m_{200}m_{021}m_{403} + m_{200}m_{021}m_{241} \\
& + 2m_{200}m_{021}m_{223} + m_{200}m_{021}m_{205} + m_{200}m_{012}m_{610} + 2m_{200}m_{012}m_{430} + 2m_{200}m_{012}m_{412}
\end{aligned}$$

$$\begin{aligned}
& +m_{200}m_{012}m_{250} + 2m_{200}m_{012}m_{232} + m_{200}m_{012}m_{214} + m_{200}m_{003}m_{601} + 2m_{200}m_{003}m_{421} \\
& + 2m_{200}m_{003}m_{403} + m_{200}m_{003}m_{241} + 2m_{200}m_{003}m_{223} + m_{200}m_{003}m_{205} + 2m_{110}m_{300}m_{610} \\
& + 4m_{110}m_{300}m_{430} + 4m_{110}m_{300}m_{412} + 2m_{110}m_{300}m_{250} + 4m_{110}m_{300}m_{232} \\
& + 2m_{110}m_{300}m_{214} + 2m_{110}m_{210}m_{520} + 4m_{110}m_{210}m_{340} + 4m_{110}m_{210}m_{322} \\
& + 2m_{110}m_{210}m_{160} + 4m_{110}m_{210}m_{142} + 2m_{110}m_{210}m_{124} + 2m_{110}m_{201}m_{511} \\
& + 4m_{110}m_{201}m_{331} + 4m_{110}m_{201}m_{313} + 2m_{110}m_{201}m_{151} + 4m_{110}m_{201}m_{133} \\
& + 2m_{110}m_{201}m_{115} + 2m_{110}m_{120}m_{610} + 4m_{110}m_{120}m_{430} + 4m_{110}m_{120}m_{412} \\
& + 2m_{110}m_{120}m_{250} + 4m_{110}m_{120}m_{232} + 2m_{110}m_{120}m_{214} + 2m_{110}m_{102}m_{610} \\
& + 4m_{110}m_{102}m_{430} + 4m_{110}m_{102}m_{412} + 2m_{110}m_{102}m_{250} + 4m_{110}m_{102}m_{232} \\
& + 2m_{110}m_{102}m_{214} + 2m_{110}m_{030}m_{520} + 4m_{110}m_{030}m_{340} + 4m_{110}m_{030}m_{322} \\
& + 2m_{110}m_{030}m_{160} + 4m_{110}m_{030}m_{142} + 2m_{110}m_{030}m_{124} + 2m_{110}m_{021}m_{511} \\
& + 4m_{110}m_{021}m_{331} + 4m_{110}m_{021}m_{313} + 2m_{110}m_{021}m_{151} + 4m_{110}m_{021}m_{133} \\
& + 2m_{110}m_{021}m_{115} + 2m_{110}m_{012}m_{520} + 4m_{110}m_{012}m_{340} + 4m_{110}m_{012}m_{322} \\
& + 2m_{110}m_{012}m_{160} + 4m_{110}m_{012}m_{142} + 2m_{110}m_{012}m_{124} + 2m_{110}m_{003}m_{511} \\
& + 4m_{110}m_{003}m_{331} + 4m_{110}m_{003}m_{313} + 2m_{110}m_{003}m_{151} + 4m_{110}m_{003}m_{133} \\
& + 2m_{110}m_{003}m_{115} + 2m_{101}m_{300}m_{601} + 4m_{101}m_{300}m_{421} + 4m_{101}m_{300}m_{403} \\
& + 2m_{101}m_{300}m_{241} + 4m_{101}m_{300}m_{223} + 2m_{101}m_{300}m_{205} + 2m_{101}m_{210}m_{511} \\
& + 4m_{101}m_{210}m_{331} + 4m_{101}m_{210}m_{313} + 2m_{101}m_{210}m_{151} + 4m_{101}m_{210}m_{133} \\
& + 2m_{101}m_{210}m_{115} + 2m_{101}m_{201}m_{502} + 4m_{101}m_{201}m_{322} + 4m_{101}m_{201}m_{304} \\
& + 2m_{101}m_{201}m_{142} + 4m_{101}m_{201}m_{124} + 2m_{101}m_{201}m_{106} + 2m_{101}m_{120}m_{601} \\
& + 4m_{101}m_{120}m_{421} + 4m_{101}m_{120}m_{403} + 2m_{101}m_{120}m_{241} + 4m_{101}m_{120}m_{223} \\
& + 2m_{101}m_{120}m_{205} + 2m_{101}m_{102}m_{601} + 4m_{101}m_{102}m_{421} + 4m_{101}m_{102}m_{403} \\
& + 2m_{101}m_{102}m_{241} + 4m_{101}m_{102}m_{223} + 2m_{101}m_{102}m_{205} + 2m_{101}m_{030}m_{511} \\
& + 4m_{101}m_{030}m_{331} + 4m_{101}m_{030}m_{313} + 2m_{101}m_{030}m_{151} + 4m_{101}m_{030}m_{133} \\
& + 2m_{101}m_{030}m_{115} + 2m_{101}m_{021}m_{502} + 4m_{101}m_{021}m_{322} + 4m_{101}m_{021}m_{304} \\
& + 2m_{101}m_{021}m_{142} + 4m_{101}m_{021}m_{124} + 2m_{101}m_{021}m_{106} + 2m_{101}m_{012}m_{511} \\
& + 4m_{101}m_{012}m_{331} + 4m_{101}m_{012}m_{313} + 2m_{101}m_{012}m_{151} + 4m_{101}m_{012}m_{133} \\
& + 2m_{101}m_{012}m_{115} + 2m_{101}m_{003}m_{502} + 4m_{101}m_{003}m_{322} + 4m_{101}m_{003}m_{304} \\
& + 2m_{101}m_{003}m_{142} + 4m_{101}m_{003}m_{124} + 2m_{101}m_{003}m_{106} + m_{020}m_{300}m_{520} + 2m_{020}m_{300}m_{340} \\
& + 2m_{020}m_{300}m_{322} + m_{020}m_{300}m_{160} + 2m_{020}m_{300}m_{142} + m_{020}m_{300}m_{124} + m_{020}m_{210}m_{430} \\
& + 2m_{020}m_{210}m_{250} + 2m_{020}m_{210}m_{232} + m_{020}m_{210}m_{070} + 2m_{020}m_{210}m_{052} + m_{020}m_{210}m_{034} \\
& + m_{020}m_{201}m_{421} + 2m_{020}m_{201}m_{241} + 2m_{020}m_{201}m_{223} + m_{020}m_{201}m_{061} + 2m_{020}m_{201}m_{043} \\
& + m_{020}m_{201}m_{025} + m_{020}m_{120}m_{520} + 2m_{020}m_{120}m_{340} + 2m_{020}m_{120}m_{322} + m_{020}m_{120}m_{160} \\
& + 2m_{020}m_{120}m_{142} + m_{020}m_{120}m_{124} + m_{020}m_{102}m_{520} + 2m_{020}m_{102}m_{340} + 2m_{020}m_{102}m_{322} \\
& + m_{020}m_{102}m_{160} + 2m_{020}m_{102}m_{142} + m_{020}m_{102}m_{124} + m_{020}m_{030}m_{430} + 2m_{020}m_{030}m_{250} \\
& + 2m_{020}m_{030}m_{232} + m_{020}m_{030}m_{070} + 2m_{020}m_{030}m_{052} + m_{020}m_{030}m_{034} + m_{020}m_{021}m_{421} \\
& + 2m_{020}m_{021}m_{241} + 2m_{020}m_{021}m_{223} + m_{020}m_{021}m_{061} + 2m_{020}m_{021}m_{043} + m_{020}m_{021}m_{025} \\
& + m_{020}m_{012}m_{430} + 2m_{020}m_{012}m_{250} + 2m_{020}m_{012}m_{232} + m_{020}m_{012}m_{070} + 2m_{020}m_{012}m_{052}
\end{aligned}$$

$$\begin{aligned}
&+m_{020}m_{012}m_{034} + m_{020}m_{003}m_{421} + 2m_{020}m_{003}m_{241} + 2m_{020}m_{003}m_{223} + m_{020}m_{003}m_{061} \\
&+2m_{020}m_{003}m_{043} + m_{020}m_{003}m_{025} + 2m_{011}m_{300}m_{511} + 4m_{011}m_{300}m_{331} + 4m_{011}m_{300}m_{313} \\
&+2m_{011}m_{300}m_{151} + 4m_{011}m_{300}m_{133} + 2m_{011}m_{300}m_{115} + 2m_{011}m_{210}m_{421} \\
&+4m_{011}m_{210}m_{241} + 4m_{011}m_{210}m_{223} + 2m_{011}m_{210}m_{061} + 4m_{011}m_{210}m_{043} \\
&+2m_{011}m_{210}m_{025} + 2m_{011}m_{201}m_{412} + 4m_{011}m_{201}m_{232} + 4m_{011}m_{201}m_{214} \\
&+2m_{011}m_{201}m_{052} + 4m_{011}m_{201}m_{034} + 2m_{011}m_{201}m_{016} + 2m_{011}m_{120}m_{511} \\
&+4m_{011}m_{120}m_{331} + 4m_{011}m_{120}m_{313} + 2m_{011}m_{120}m_{151} + 4m_{011}m_{120}m_{133} \\
&+2m_{011}m_{120}m_{115} + 2m_{011}m_{102}m_{511} + 4m_{011}m_{102}m_{331} + 4m_{011}m_{102}m_{313} \\
&+2m_{011}m_{102}m_{151} + 4m_{011}m_{102}m_{133} + 2m_{011}m_{102}m_{115} + 2m_{011}m_{030}m_{421} \\
&+4m_{011}m_{030}m_{241} + 4m_{011}m_{030}m_{223} + 2m_{011}m_{030}m_{061} + 4m_{011}m_{030}m_{043} \\
&+2m_{011}m_{030}m_{025} + 2m_{011}m_{021}m_{412} + 4m_{011}m_{021}m_{232} + 4m_{011}m_{021}m_{214} \\
&+2m_{011}m_{021}m_{052} + 4m_{011}m_{021}m_{034} + 2m_{011}m_{021}m_{016} + 2m_{011}m_{012}m_{421} \\
&+4m_{011}m_{012}m_{241} + 4m_{011}m_{012}m_{223} + 2m_{011}m_{012}m_{061} + 4m_{011}m_{012}m_{043} \\
&+2m_{011}m_{012}m_{025} + 2m_{011}m_{003}m_{412} + 4m_{011}m_{003}m_{232} + 4m_{011}m_{003}m_{214} \\
&+2m_{011}m_{003}m_{052} + 4m_{011}m_{003}m_{034} + 2m_{011}m_{003}m_{016} + m_{002}m_{300}m_{502} + 2m_{002}m_{300}m_{322} \\
&+2m_{002}m_{300}m_{304} + m_{002}m_{300}m_{142} + 2m_{002}m_{300}m_{124} + m_{002}m_{300}m_{106} + m_{002}m_{210}m_{412} \\
&+2m_{002}m_{210}m_{232} + 2m_{002}m_{210}m_{214} + m_{002}m_{210}m_{052} + 2m_{002}m_{210}m_{034} + m_{002}m_{210}m_{016} \\
&+m_{002}m_{201}m_{403} + 2m_{002}m_{201}m_{223} + 2m_{002}m_{201}m_{205} + m_{002}m_{201}m_{043} + 2m_{002}m_{201}m_{025} \\
&+m_{002}m_{201}m_{007} + m_{002}m_{120}m_{502} + 2m_{002}m_{120}m_{322} + 2m_{002}m_{120}m_{304} + m_{002}m_{120}m_{142} \\
&+2m_{002}m_{120}m_{124} + m_{002}m_{120}m_{106} + m_{002}m_{102}m_{502} + 2m_{002}m_{102}m_{322} + 2m_{002}m_{102}m_{304} \\
&+m_{002}m_{102}m_{142} + 2m_{002}m_{102}m_{124} + m_{002}m_{102}m_{106} + m_{002}m_{030}m_{412} + 2m_{002}m_{030}m_{232} \\
&+2m_{002}m_{030}m_{214} + m_{002}m_{030}m_{052} + 2m_{002}m_{030}m_{034} + m_{002}m_{030}m_{016} + m_{002}m_{021}m_{403} \\
&+2m_{002}m_{021}m_{223} + 2m_{002}m_{021}m_{205} + m_{002}m_{021}m_{043} + 2m_{002}m_{021}m_{025} + m_{002}m_{021}m_{007} \\
&+m_{002}m_{012}m_{412} + 2m_{002}m_{012}m_{232} + 2m_{002}m_{012}m_{214} + m_{002}m_{012}m_{052} + 2m_{002}m_{012}m_{034} \\
&+m_{002}m_{012}m_{016} + m_{002}m_{003}m_{403} + 2m_{002}m_{003}m_{223} + 2m_{002}m_{003}m_{205} + m_{002}m_{003}m_{043} \\
&+2m_{002}m_{003}m_{025} + m_{002}m_{003}m_{007}
\end{aligned}$$

Generating graph:

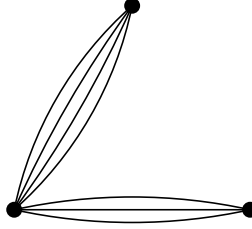
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{90} = & m_{300}m_{400}m_{700} + 4m_{300}m_{310}m_{610} + 4m_{300}m_{301}m_{601} + 6m_{300}m_{220}m_{520} + 12m_{300}m_{211}m_{511} \\
& + 6m_{300}m_{202}m_{502} + 4m_{300}m_{130}m_{430} + 12m_{300}m_{121}m_{421} + 12m_{300}m_{112}m_{412} \\
& + 4m_{300}m_{103}m_{403} + m_{300}m_{040}m_{340} + 4m_{300}m_{031}m_{331} + 6m_{300}m_{022}m_{322} + 4m_{300}m_{013}m_{313} \\
& + m_{300}m_{004}m_{304} + 3m_{210}m_{400}m_{610} + 12m_{210}m_{310}m_{520} + 12m_{210}m_{301}m_{511} \\
& + 18m_{210}m_{220}m_{430} + 36m_{210}m_{211}m_{421} + 18m_{210}m_{202}m_{412} + 12m_{210}m_{130}m_{340} \\
& + 36m_{210}m_{121}m_{331} + 36m_{210}m_{112}m_{322} + 12m_{210}m_{103}m_{313} + 3m_{210}m_{040}m_{250} \\
& + 12m_{210}m_{031}m_{241} + 18m_{210}m_{022}m_{232} + 12m_{210}m_{013}m_{223} + 3m_{210}m_{004}m_{214} \\
& + 3m_{201}m_{400}m_{601} + 12m_{201}m_{310}m_{511} + 12m_{201}m_{301}m_{502} + 18m_{201}m_{220}m_{421} \\
& + 36m_{201}m_{211}m_{412} + 18m_{201}m_{202}m_{403} + 12m_{201}m_{130}m_{331} + 36m_{201}m_{121}m_{322} \\
& + 36m_{201}m_{112}m_{313} + 12m_{201}m_{103}m_{304} + 3m_{201}m_{040}m_{241} + 12m_{201}m_{031}m_{232} \\
& + 18m_{201}m_{022}m_{223} + 12m_{201}m_{013}m_{214} + 3m_{201}m_{004}m_{205} + 3m_{120}m_{400}m_{520} \\
& + 12m_{120}m_{310}m_{430} + 12m_{120}m_{301}m_{421} + 18m_{120}m_{220}m_{340} + 36m_{120}m_{211}m_{331} \\
& + 18m_{120}m_{202}m_{322} + 12m_{120}m_{130}m_{250} + 36m_{120}m_{121}m_{241} + 36m_{120}m_{112}m_{232} \\
& + 12m_{120}m_{103}m_{223} + 3m_{120}m_{040}m_{160} + 12m_{120}m_{031}m_{151} + 18m_{120}m_{022}m_{142} \\
& + 12m_{120}m_{013}m_{133} + 3m_{120}m_{004}m_{124} + 6m_{111}m_{400}m_{511} + 24m_{111}m_{310}m_{421} \\
& + 24m_{111}m_{301}m_{412} + 36m_{111}m_{220}m_{331} + 72m_{111}m_{211}m_{322} + 36m_{111}m_{202}m_{313} \\
& + 24m_{111}m_{130}m_{241} + 72m_{111}m_{121}m_{232} + 72m_{111}m_{112}m_{223} + 24m_{111}m_{103}m_{214} \\
& + 6m_{111}m_{040}m_{151} + 24m_{111}m_{031}m_{142} + 36m_{111}m_{022}m_{133} + 24m_{111}m_{013}m_{124} \\
& + 6m_{111}m_{004}m_{115} + 3m_{102}m_{400}m_{502} + 12m_{102}m_{310}m_{412} + 12m_{102}m_{301}m_{403} \\
& + 18m_{102}m_{220}m_{322} + 36m_{102}m_{211}m_{313} + 18m_{102}m_{202}m_{304} + 12m_{102}m_{130}m_{232} \\
& + 36m_{102}m_{121}m_{223} + 36m_{102}m_{112}m_{214} + 12m_{102}m_{103}m_{205} + 3m_{102}m_{040}m_{142} \\
& + 12m_{102}m_{031}m_{133} + 18m_{102}m_{022}m_{124} + 12m_{102}m_{013}m_{115} + 3m_{102}m_{004}m_{106} \\
& + m_{030}m_{400}m_{430} + 4m_{030}m_{310}m_{340} + 4m_{030}m_{301}m_{331} + 6m_{030}m_{220}m_{250} \\
& + 12m_{030}m_{211}m_{241} + 6m_{030}m_{202}m_{232} + 4m_{030}m_{130}m_{160} + 12m_{030}m_{121}m_{151} \\
& + 12m_{030}m_{112}m_{142} + 4m_{030}m_{103}m_{133} + m_{030}m_{040}m_{070} + 4m_{030}m_{031}m_{061} \\
& + 6m_{030}m_{022}m_{052} + 4m_{030}m_{013}m_{043} + m_{030}m_{004}m_{034} + 3m_{021}m_{400}m_{421} \\
& + 12m_{021}m_{310}m_{331} + 12m_{021}m_{301}m_{322} + 18m_{021}m_{220}m_{241} + 36m_{021}m_{211}m_{232} \\
& + 18m_{021}m_{202}m_{223} + 12m_{021}m_{130}m_{151} + 36m_{021}m_{121}m_{142} + 36m_{021}m_{112}m_{133} \\
& + 12m_{021}m_{103}m_{124} + 3m_{021}m_{040}m_{061} + 12m_{021}m_{031}m_{052} + 18m_{021}m_{022}m_{043} \\
& + 12m_{021}m_{013}m_{034} + 3m_{021}m_{004}m_{025} + 3m_{012}m_{400}m_{412} + 12m_{012}m_{310}m_{322} \\
& + 12m_{012}m_{301}m_{313} + 18m_{012}m_{220}m_{232} + 36m_{012}m_{211}m_{223} + 18m_{012}m_{202}m_{214} \\
& + 12m_{012}m_{130}m_{142} + 36m_{012}m_{121}m_{133} + 36m_{012}m_{112}m_{124} + 12m_{012}m_{103}m_{115} \\
& + 3m_{012}m_{040}m_{052} + 12m_{012}m_{031}m_{043} + 18m_{012}m_{022}m_{034} + 12m_{012}m_{013}m_{025} \\
& + 3m_{012}m_{004}m_{016} + m_{003}m_{400}m_{403} + 4m_{003}m_{310}m_{313} + 4m_{003}m_{301}m_{304} + 6m_{003}m_{220}m_{223} \\
& + 12m_{003}m_{211}m_{214} + 6m_{003}m_{202}m_{205} + 4m_{003}m_{130}m_{133} + 12m_{003}m_{121}m_{124} \\
& + 12m_{003}m_{112}m_{115} + 4m_{003}m_{103}m_{106} + m_{003}m_{040}m_{043} + 4m_{003}m_{031}m_{034} \\
& + 6m_{003}m_{022}m_{025} + 4m_{003}m_{013}m_{016} + m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



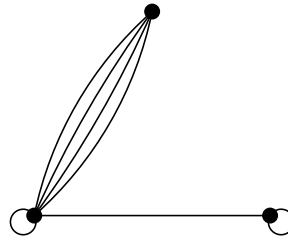
$$\begin{aligned}
\Phi_{91} = & m_{300}m_{400}m_{700} + m_{300}m_{400}m_{520} + m_{300}m_{400}m_{502} + 4m_{300}m_{310}m_{610} + 4m_{300}m_{310}m_{430} \\
& + 4m_{300}m_{310}m_{412} + 4m_{300}m_{301}m_{601} + 4m_{300}m_{301}m_{421} + 4m_{300}m_{301}m_{403} \\
& + 6m_{300}m_{220}m_{520} + 6m_{300}m_{220}m_{340} + 6m_{300}m_{220}m_{322} + 12m_{300}m_{211}m_{511} \\
& + 12m_{300}m_{211}m_{331} + 12m_{300}m_{211}m_{313} + 6m_{300}m_{202}m_{502} + 6m_{300}m_{202}m_{322} \\
& + 6m_{300}m_{202}m_{304} + 4m_{300}m_{130}m_{430} + 4m_{300}m_{130}m_{250} + 4m_{300}m_{130}m_{232} \\
& + 12m_{300}m_{121}m_{421} + 12m_{300}m_{121}m_{241} + 12m_{300}m_{121}m_{223} + 12m_{300}m_{112}m_{412} \\
& + 12m_{300}m_{112}m_{232} + 12m_{300}m_{112}m_{214} + 4m_{300}m_{103}m_{403} + 4m_{300}m_{103}m_{223} \\
& + 4m_{300}m_{103}m_{205} + m_{300}m_{040}m_{340} + m_{300}m_{040}m_{160} + m_{300}m_{040}m_{142} + 4m_{300}m_{031}m_{331} \\
& + 4m_{300}m_{031}m_{151} + 4m_{300}m_{031}m_{133} + 6m_{300}m_{022}m_{322} + 6m_{300}m_{022}m_{142} \\
& + 6m_{300}m_{022}m_{124} + 4m_{300}m_{013}m_{313} + 4m_{300}m_{013}m_{133} + 4m_{300}m_{013}m_{115} + m_{300}m_{004}m_{304} \\
& + m_{300}m_{004}m_{124} + m_{300}m_{004}m_{106} + m_{210}m_{400}m_{610} + m_{210}m_{400}m_{430} + m_{210}m_{400}m_{412} \\
& + 4m_{210}m_{310}m_{520} + 4m_{210}m_{310}m_{340} + 4m_{210}m_{310}m_{322} + 4m_{210}m_{301}m_{511} \\
& + 4m_{210}m_{301}m_{331} + 4m_{210}m_{301}m_{313} + 6m_{210}m_{220}m_{430} + 6m_{210}m_{220}m_{250} \\
& + 6m_{210}m_{220}m_{232} + 12m_{210}m_{211}m_{421} + 12m_{210}m_{211}m_{241} + 12m_{210}m_{211}m_{223} \\
& + 6m_{210}m_{202}m_{412} + 6m_{210}m_{202}m_{232} + 6m_{210}m_{202}m_{214} + 4m_{210}m_{130}m_{340} \\
& + 4m_{210}m_{130}m_{160} + 4m_{210}m_{130}m_{142} + 12m_{210}m_{121}m_{331} + 12m_{210}m_{121}m_{151} \\
& + 12m_{210}m_{121}m_{133} + 12m_{210}m_{112}m_{322} + 12m_{210}m_{112}m_{142} + 12m_{210}m_{112}m_{124} \\
& + 4m_{210}m_{103}m_{313} + 4m_{210}m_{103}m_{133} + 4m_{210}m_{103}m_{115} + m_{210}m_{040}m_{250} + m_{210}m_{040}m_{070} \\
& + m_{210}m_{040}m_{052} + 4m_{210}m_{031}m_{241} + 4m_{210}m_{031}m_{061} + 4m_{210}m_{031}m_{043} + 6m_{210}m_{022}m_{232} \\
& + 6m_{210}m_{022}m_{052} + 6m_{210}m_{022}m_{034} + 4m_{210}m_{013}m_{223} + 4m_{210}m_{013}m_{043} \\
& + 4m_{210}m_{013}m_{025} + m_{210}m_{004}m_{214} + m_{210}m_{004}m_{034} + m_{210}m_{004}m_{016} + m_{201}m_{400}m_{601} \\
& + m_{201}m_{400}m_{421} + m_{201}m_{400}m_{403} + 4m_{201}m_{310}m_{511} + 4m_{201}m_{310}m_{331} + 4m_{201}m_{310}m_{313} \\
& + 4m_{201}m_{301}m_{502} + 4m_{201}m_{301}m_{322} + 4m_{201}m_{301}m_{304} + 6m_{201}m_{220}m_{421} \\
& + 6m_{201}m_{220}m_{241} + 6m_{201}m_{220}m_{223} + 12m_{201}m_{211}m_{412} + 12m_{201}m_{211}m_{232} \\
& + 12m_{201}m_{211}m_{214} + 6m_{201}m_{202}m_{403} + 6m_{201}m_{202}m_{223} + 6m_{201}m_{202}m_{205} \\
& + 4m_{201}m_{130}m_{331} + 4m_{201}m_{130}m_{151} + 4m_{201}m_{130}m_{133} + 12m_{201}m_{121}m_{322} \\
& + 12m_{201}m_{121}m_{142} + 12m_{201}m_{121}m_{124} + 12m_{201}m_{112}m_{313} + 12m_{201}m_{112}m_{133} \\
& + 12m_{201}m_{112}m_{115} + 4m_{201}m_{103}m_{304} + 4m_{201}m_{103}m_{124} + 4m_{201}m_{103}m_{106}
\end{aligned}$$

$$\begin{aligned}
&+m_{201}m_{040}m_{241} + m_{201}m_{040}m_{061} + m_{201}m_{040}m_{043} + 4m_{201}m_{031}m_{232} + 4m_{201}m_{031}m_{052} \\
&+4m_{201}m_{031}m_{034} + 6m_{201}m_{022}m_{223} + 6m_{201}m_{022}m_{043} + 6m_{201}m_{022}m_{025} \\
&+4m_{201}m_{013}m_{214} + 4m_{201}m_{013}m_{034} + 4m_{201}m_{013}m_{016} + m_{201}m_{004}m_{205} + m_{201}m_{004}m_{025} \\
&+m_{201}m_{004}m_{007} + m_{120}m_{400}m_{700} + m_{120}m_{400}m_{520} + m_{120}m_{400}m_{502} + 4m_{120}m_{310}m_{610} \\
&+4m_{120}m_{310}m_{430} + 4m_{120}m_{310}m_{412} + 4m_{120}m_{301}m_{601} + 4m_{120}m_{301}m_{421} \\
&+4m_{120}m_{301}m_{403} + 6m_{120}m_{220}m_{520} + 6m_{120}m_{220}m_{340} + 6m_{120}m_{220}m_{322} \\
&+12m_{120}m_{211}m_{511} + 12m_{120}m_{211}m_{331} + 12m_{120}m_{211}m_{313} + 6m_{120}m_{202}m_{502} \\
&+6m_{120}m_{202}m_{322} + 6m_{120}m_{202}m_{304} + 4m_{120}m_{130}m_{430} + 4m_{120}m_{130}m_{250} \\
&+4m_{120}m_{130}m_{232} + 12m_{120}m_{121}m_{421} + 12m_{120}m_{121}m_{241} + 12m_{120}m_{121}m_{223} \\
&+12m_{120}m_{112}m_{412} + 12m_{120}m_{112}m_{232} + 12m_{120}m_{112}m_{214} + 4m_{120}m_{103}m_{403} \\
&+4m_{120}m_{103}m_{223} + 4m_{120}m_{103}m_{205} + m_{120}m_{040}m_{340} + m_{120}m_{040}m_{160} + m_{120}m_{040}m_{142} \\
&+4m_{120}m_{031}m_{331} + 4m_{120}m_{031}m_{151} + 4m_{120}m_{031}m_{133} + 6m_{120}m_{022}m_{322} \\
&+6m_{120}m_{022}m_{142} + 6m_{120}m_{022}m_{124} + 4m_{120}m_{013}m_{313} + 4m_{120}m_{013}m_{133} \\
&+4m_{120}m_{013}m_{115} + m_{120}m_{004}m_{304} + m_{120}m_{004}m_{124} + m_{120}m_{004}m_{106} + m_{102}m_{400}m_{700} \\
&+m_{102}m_{400}m_{520} + m_{102}m_{400}m_{502} + 4m_{102}m_{310}m_{610} + 4m_{102}m_{310}m_{430} + 4m_{102}m_{310}m_{412} \\
&+4m_{102}m_{301}m_{601} + 4m_{102}m_{301}m_{421} + 4m_{102}m_{301}m_{403} + 6m_{102}m_{220}m_{520} \\
&+6m_{102}m_{220}m_{340} + 6m_{102}m_{220}m_{322} + 12m_{102}m_{211}m_{511} + 12m_{102}m_{211}m_{331} \\
&+12m_{102}m_{211}m_{313} + 6m_{102}m_{202}m_{502} + 6m_{102}m_{202}m_{322} + 6m_{102}m_{202}m_{304} \\
&+4m_{102}m_{130}m_{430} + 4m_{102}m_{130}m_{250} + 4m_{102}m_{130}m_{232} + 12m_{102}m_{121}m_{421} \\
&+12m_{102}m_{121}m_{241} + 12m_{102}m_{121}m_{223} + 12m_{102}m_{112}m_{412} + 12m_{102}m_{112}m_{232} \\
&+12m_{102}m_{112}m_{214} + 4m_{102}m_{103}m_{403} + 4m_{102}m_{103}m_{223} + 4m_{102}m_{103}m_{205} \\
&+m_{102}m_{040}m_{340} + m_{102}m_{040}m_{160} + m_{102}m_{040}m_{142} + 4m_{102}m_{031}m_{331} + 4m_{102}m_{031}m_{151} \\
&+4m_{102}m_{031}m_{133} + 6m_{102}m_{022}m_{322} + 6m_{102}m_{022}m_{142} + 6m_{102}m_{022}m_{124} \\
&+4m_{102}m_{013}m_{313} + 4m_{102}m_{013}m_{133} + 4m_{102}m_{013}m_{115} + m_{102}m_{004}m_{304} + m_{102}m_{004}m_{124} \\
&+m_{102}m_{004}m_{106} + m_{030}m_{400}m_{610} + m_{030}m_{400}m_{430} + m_{030}m_{400}m_{412} + 4m_{030}m_{310}m_{520} \\
&+4m_{030}m_{310}m_{340} + 4m_{030}m_{310}m_{322} + 4m_{030}m_{301}m_{511} + 4m_{030}m_{301}m_{331} \\
&+4m_{030}m_{301}m_{313} + 6m_{030}m_{220}m_{430} + 6m_{030}m_{220}m_{250} + 6m_{030}m_{220}m_{232} \\
&+12m_{030}m_{211}m_{421} + 12m_{030}m_{211}m_{241} + 12m_{030}m_{211}m_{223} + 6m_{030}m_{202}m_{412} \\
&+6m_{030}m_{202}m_{232} + 6m_{030}m_{202}m_{214} + 4m_{030}m_{130}m_{340} + 4m_{030}m_{130}m_{160} \\
&+4m_{030}m_{130}m_{142} + 12m_{030}m_{121}m_{331} + 12m_{030}m_{121}m_{151} + 12m_{030}m_{121}m_{133} \\
&+12m_{030}m_{112}m_{322} + 12m_{030}m_{112}m_{142} + 12m_{030}m_{112}m_{124} + 4m_{030}m_{103}m_{313} \\
&+4m_{030}m_{103}m_{133} + 4m_{030}m_{103}m_{115} + m_{030}m_{040}m_{250} + m_{030}m_{040}m_{070} + m_{030}m_{040}m_{052} \\
&+4m_{030}m_{031}m_{241} + 4m_{030}m_{031}m_{061} + 4m_{030}m_{031}m_{043} + 6m_{030}m_{022}m_{232} \\
&+6m_{030}m_{022}m_{052} + 6m_{030}m_{022}m_{034} + 4m_{030}m_{013}m_{223} + 4m_{030}m_{013}m_{043} \\
&+4m_{030}m_{013}m_{025} + m_{030}m_{004}m_{214} + m_{030}m_{004}m_{034} + m_{030}m_{004}m_{016} + m_{021}m_{400}m_{601} \\
&+m_{021}m_{400}m_{421} + m_{021}m_{400}m_{403} + 4m_{021}m_{310}m_{511} + 4m_{021}m_{310}m_{331} + 4m_{021}m_{310}m_{313} \\
&+4m_{021}m_{301}m_{502} + 4m_{021}m_{301}m_{322} + 4m_{021}m_{301}m_{304} + 6m_{021}m_{220}m_{421} \\
&+6m_{021}m_{220}m_{241} + 6m_{021}m_{220}m_{223} + 12m_{021}m_{211}m_{412} + 12m_{021}m_{211}m_{232}
\end{aligned}$$

$$\begin{aligned}
&+12m_{021}m_{211}m_{214} + 6m_{021}m_{202}m_{403} + 6m_{021}m_{202}m_{223} + 6m_{021}m_{202}m_{205} \\
&+4m_{021}m_{130}m_{331} + 4m_{021}m_{130}m_{151} + 4m_{021}m_{130}m_{133} + 12m_{021}m_{121}m_{322} \\
&+12m_{021}m_{121}m_{142} + 12m_{021}m_{121}m_{124} + 12m_{021}m_{112}m_{313} + 12m_{021}m_{112}m_{133} \\
&+12m_{021}m_{112}m_{115} + 4m_{021}m_{103}m_{304} + 4m_{021}m_{103}m_{124} + 4m_{021}m_{103}m_{106} \\
&+m_{021}m_{040}m_{241} + m_{021}m_{040}m_{061} + m_{021}m_{040}m_{043} + 4m_{021}m_{031}m_{232} + 4m_{021}m_{031}m_{052} \\
&+4m_{021}m_{031}m_{034} + 6m_{021}m_{022}m_{223} + 6m_{021}m_{022}m_{043} + 6m_{021}m_{022}m_{025} \\
&+4m_{021}m_{013}m_{214} + 4m_{021}m_{013}m_{034} + 4m_{021}m_{013}m_{016} + m_{021}m_{004}m_{205} + m_{021}m_{004}m_{025} \\
&+m_{021}m_{004}m_{007} + m_{012}m_{400}m_{610} + m_{012}m_{400}m_{430} + m_{012}m_{400}m_{412} + 4m_{012}m_{310}m_{520} \\
&+4m_{012}m_{310}m_{340} + 4m_{012}m_{310}m_{322} + 4m_{012}m_{301}m_{511} + 4m_{012}m_{301}m_{331} \\
&+4m_{012}m_{301}m_{313} + 6m_{012}m_{220}m_{430} + 6m_{012}m_{220}m_{250} + 6m_{012}m_{220}m_{232} \\
&+12m_{012}m_{211}m_{421} + 12m_{012}m_{211}m_{241} + 12m_{012}m_{211}m_{223} + 6m_{012}m_{202}m_{412} \\
&+6m_{012}m_{202}m_{232} + 6m_{012}m_{202}m_{214} + 4m_{012}m_{130}m_{340} + 4m_{012}m_{130}m_{160} \\
&+4m_{012}m_{130}m_{142} + 12m_{012}m_{121}m_{331} + 12m_{012}m_{121}m_{151} + 12m_{012}m_{121}m_{133} \\
&+12m_{012}m_{112}m_{322} + 12m_{012}m_{112}m_{142} + 12m_{012}m_{112}m_{124} + 4m_{012}m_{103}m_{313} \\
&+4m_{012}m_{103}m_{133} + 4m_{012}m_{103}m_{115} + m_{012}m_{040}m_{250} + m_{012}m_{040}m_{070} + m_{012}m_{040}m_{052} \\
&+4m_{012}m_{031}m_{241} + 4m_{012}m_{031}m_{061} + 4m_{012}m_{031}m_{043} + 6m_{012}m_{022}m_{232} \\
&+6m_{012}m_{022}m_{052} + 6m_{012}m_{022}m_{034} + 4m_{012}m_{013}m_{223} + 4m_{012}m_{013}m_{043} \\
&+4m_{012}m_{013}m_{025} + m_{012}m_{004}m_{214} + m_{012}m_{004}m_{034} + m_{012}m_{004}m_{016} + m_{003}m_{400}m_{601} \\
&+m_{003}m_{400}m_{421} + m_{003}m_{400}m_{403} + 4m_{003}m_{310}m_{511} + 4m_{003}m_{310}m_{331} + 4m_{003}m_{310}m_{313} \\
&+4m_{003}m_{301}m_{502} + 4m_{003}m_{301}m_{322} + 4m_{003}m_{301}m_{304} + 6m_{003}m_{220}m_{421} \\
&+6m_{003}m_{220}m_{241} + 6m_{003}m_{220}m_{223} + 12m_{003}m_{211}m_{412} + 12m_{003}m_{211}m_{232} \\
&+12m_{003}m_{211}m_{214} + 6m_{003}m_{202}m_{403} + 6m_{003}m_{202}m_{223} + 6m_{003}m_{202}m_{205} \\
&+4m_{003}m_{130}m_{331} + 4m_{003}m_{130}m_{151} + 4m_{003}m_{130}m_{133} + 12m_{003}m_{121}m_{322} \\
&+12m_{003}m_{121}m_{142} + 12m_{003}m_{121}m_{124} + 12m_{003}m_{112}m_{313} + 12m_{003}m_{112}m_{133} \\
&+12m_{003}m_{112}m_{115} + 4m_{003}m_{103}m_{304} + 4m_{003}m_{103}m_{124} + 4m_{003}m_{103}m_{106} \\
&+m_{003}m_{040}m_{241} + m_{003}m_{040}m_{061} + m_{003}m_{040}m_{043} + 4m_{003}m_{031}m_{232} + 4m_{003}m_{031}m_{052} \\
&+4m_{003}m_{031}m_{034} + 6m_{003}m_{022}m_{223} + 6m_{003}m_{022}m_{043} + 6m_{003}m_{022}m_{025} \\
&+4m_{003}m_{013}m_{214} + 4m_{003}m_{013}m_{034} + 4m_{003}m_{013}m_{016} + m_{003}m_{004}m_{205} + m_{003}m_{004}m_{025} \\
&+m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



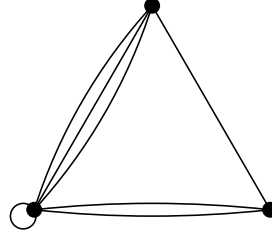
$$\begin{aligned}
\Phi_{92} = & m_{300}m_{400}m_{700} + m_{300}m_{400}m_{520} + m_{300}m_{400}m_{502} + 3m_{300}m_{310}m_{610} + 3m_{300}m_{310}m_{430} \\
& + 3m_{300}m_{310}m_{412} + 3m_{300}m_{301}m_{601} + 3m_{300}m_{301}m_{421} + 3m_{300}m_{301}m_{403} \\
& + 3m_{300}m_{220}m_{520} + 3m_{300}m_{220}m_{340} + 3m_{300}m_{220}m_{322} + 6m_{300}m_{211}m_{511} \\
& + 6m_{300}m_{211}m_{331} + 6m_{300}m_{211}m_{313} + 3m_{300}m_{202}m_{502} + 3m_{300}m_{202}m_{322} \\
& + 3m_{300}m_{202}m_{304} + m_{300}m_{130}m_{430} + m_{300}m_{130}m_{250} + m_{300}m_{130}m_{232} + 3m_{300}m_{121}m_{421} \\
& + 3m_{300}m_{121}m_{241} + 3m_{300}m_{121}m_{223} + 3m_{300}m_{112}m_{412} + 3m_{300}m_{112}m_{232} \\
& + 3m_{300}m_{112}m_{214} + m_{300}m_{103}m_{403} + m_{300}m_{103}m_{223} + m_{300}m_{103}m_{205} + 2m_{210}m_{400}m_{610} \\
& + 2m_{210}m_{400}m_{430} + 2m_{210}m_{400}m_{412} + m_{210}m_{310}m_{700} + 7m_{210}m_{310}m_{520} + m_{210}m_{310}m_{502} \\
& + 6m_{210}m_{310}m_{340} + 6m_{210}m_{310}m_{322} + 6m_{210}m_{301}m_{511} + 6m_{210}m_{301}m_{331} \\
& + 6m_{210}m_{301}m_{313} + 3m_{210}m_{220}m_{610} + 9m_{210}m_{220}m_{430} + 3m_{210}m_{220}m_{412} \\
& + 6m_{210}m_{220}m_{250} + 6m_{210}m_{220}m_{232} + 3m_{210}m_{211}m_{601} + 15m_{210}m_{211}m_{421} \\
& + 3m_{210}m_{211}m_{403} + 12m_{210}m_{211}m_{241} + 12m_{210}m_{211}m_{223} + 6m_{210}m_{202}m_{412} \\
& + 6m_{210}m_{202}m_{232} + 6m_{210}m_{202}m_{214} + 3m_{210}m_{130}m_{520} + 5m_{210}m_{130}m_{340} \\
& + 3m_{210}m_{130}m_{322} + 2m_{210}m_{130}m_{160} + 2m_{210}m_{130}m_{142} + 6m_{210}m_{121}m_{511} \\
& + 12m_{210}m_{121}m_{331} + 6m_{210}m_{121}m_{313} + 6m_{210}m_{121}m_{151} + 6m_{210}m_{121}m_{133} \\
& + 3m_{210}m_{112}m_{502} + 9m_{210}m_{112}m_{322} + 3m_{210}m_{112}m_{304} + 6m_{210}m_{112}m_{142} \\
& + 6m_{210}m_{112}m_{124} + 2m_{210}m_{103}m_{313} + 2m_{210}m_{103}m_{133} + 2m_{210}m_{103}m_{115} + m_{210}m_{040}m_{430} \\
& + m_{210}m_{040}m_{250} + m_{210}m_{040}m_{232} + 3m_{210}m_{031}m_{421} + 3m_{210}m_{031}m_{241} + 3m_{210}m_{031}m_{223} \\
& + 3m_{210}m_{022}m_{412} + 3m_{210}m_{022}m_{232} + 3m_{210}m_{022}m_{214} + m_{210}m_{013}m_{403} + m_{210}m_{013}m_{223} \\
& + m_{210}m_{013}m_{205} + 2m_{201}m_{400}m_{601} + 2m_{201}m_{400}m_{421} + 2m_{201}m_{400}m_{403} + 6m_{201}m_{310}m_{511} \\
& + 6m_{201}m_{310}m_{331} + 6m_{201}m_{310}m_{313} + m_{201}m_{301}m_{700} + m_{201}m_{301}m_{520} + 7m_{201}m_{301}m_{502} \\
& + 6m_{201}m_{301}m_{322} + 6m_{201}m_{301}m_{304} + 6m_{201}m_{220}m_{421} + 6m_{201}m_{220}m_{241} \\
& + 6m_{201}m_{220}m_{223} + 3m_{201}m_{211}m_{610} + 3m_{201}m_{211}m_{430} + 15m_{201}m_{211}m_{412} \\
& + 12m_{201}m_{211}m_{232} + 12m_{201}m_{211}m_{214} + 3m_{201}m_{202}m_{601} + 3m_{201}m_{202}m_{421} \\
& + 9m_{201}m_{202}m_{403} + 6m_{201}m_{202}m_{223} + 6m_{201}m_{202}m_{205} + 2m_{201}m_{130}m_{331} \\
& + 2m_{201}m_{130}m_{151} + 2m_{201}m_{130}m_{133} + 3m_{201}m_{121}m_{520} + 3m_{201}m_{121}m_{340} \\
& + 9m_{201}m_{121}m_{322} + 6m_{201}m_{121}m_{142} + 6m_{201}m_{121}m_{124} + 6m_{201}m_{112}m_{511} \\
& + 6m_{201}m_{112}m_{331} + 12m_{201}m_{112}m_{313} + 6m_{201}m_{112}m_{133} + 6m_{201}m_{112}m_{115} \\
& + 3m_{201}m_{103}m_{502} + 3m_{201}m_{103}m_{322} + 5m_{201}m_{103}m_{304} + 2m_{201}m_{103}m_{124} \\
& + 2m_{201}m_{103}m_{106} + m_{201}m_{031}m_{430} + m_{201}m_{031}m_{250} + m_{201}m_{031}m_{232} + 3m_{201}m_{022}m_{421} \\
& + 3m_{201}m_{022}m_{241} + 3m_{201}m_{022}m_{223} + 3m_{201}m_{013}m_{412} + 3m_{201}m_{013}m_{232} \\
& + 3m_{201}m_{013}m_{214} + m_{201}m_{004}m_{403} + m_{201}m_{004}m_{223} + m_{201}m_{004}m_{205} + m_{120}m_{400}m_{520} \\
& + m_{120}m_{400}m_{340} + m_{120}m_{400}m_{322} + 2m_{120}m_{310}m_{610} + 5m_{120}m_{310}m_{430} + 2m_{120}m_{310}m_{412} \\
& + 3m_{120}m_{310}m_{250} + 3m_{120}m_{310}m_{232} + 3m_{120}m_{301}m_{421} + 3m_{120}m_{301}m_{241} \\
& + 3m_{120}m_{301}m_{223} + 6m_{120}m_{220}m_{520} + 9m_{120}m_{220}m_{340} + 6m_{120}m_{220}m_{322} \\
& + 3m_{120}m_{220}m_{160} + 3m_{120}m_{220}m_{142} + 6m_{120}m_{211}m_{511} + 12m_{120}m_{211}m_{331} \\
& + 6m_{120}m_{211}m_{313} + 6m_{120}m_{211}m_{151} + 6m_{120}m_{211}m_{133} + 3m_{120}m_{202}m_{322} \\
& + 3m_{120}m_{202}m_{142} + 3m_{120}m_{202}m_{124} + 6m_{120}m_{130}m_{430} + 7m_{120}m_{130}m_{250}
\end{aligned}$$

$$\begin{aligned}
&+6m_{120}m_{130}m_{232} + m_{120}m_{130}m_{070} + m_{120}m_{130}m_{052} + 12m_{120}m_{121}m_{421} + 15m_{120}m_{121}m_{241} \\
&+12m_{120}m_{121}m_{223} + 3m_{120}m_{121}m_{061} + 3m_{120}m_{121}m_{043} + 6m_{120}m_{112}m_{412} \\
&+9m_{120}m_{112}m_{232} + 6m_{120}m_{112}m_{214} + 3m_{120}m_{112}m_{052} + 3m_{120}m_{112}m_{034} + m_{120}m_{103}m_{223} \\
&+m_{120}m_{103}m_{043} + m_{120}m_{103}m_{025} + 2m_{120}m_{040}m_{340} + 2m_{120}m_{040}m_{160} + 2m_{120}m_{040}m_{142} \\
&+6m_{120}m_{031}m_{331} + 6m_{120}m_{031}m_{151} + 6m_{120}m_{031}m_{133} + 6m_{120}m_{022}m_{322} \\
&+6m_{120}m_{022}m_{142} + 6m_{120}m_{022}m_{124} + 2m_{120}m_{013}m_{313} + 2m_{120}m_{013}m_{133} \\
&+2m_{120}m_{013}m_{115} + 2m_{111}m_{400}m_{511} + 2m_{111}m_{400}m_{331} + 2m_{111}m_{400}m_{313} \\
&+2m_{111}m_{310}m_{601} + 8m_{111}m_{310}m_{421} + 2m_{111}m_{310}m_{403} + 6m_{111}m_{310}m_{241} \\
&+6m_{111}m_{310}m_{223} + 2m_{111}m_{301}m_{610} + 2m_{111}m_{301}m_{430} + 8m_{111}m_{301}m_{412} \\
&+6m_{111}m_{301}m_{232} + 6m_{111}m_{301}m_{214} + 6m_{111}m_{220}m_{511} + 12m_{111}m_{220}m_{331} \\
&+6m_{111}m_{220}m_{313} + 6m_{111}m_{220}m_{151} + 6m_{111}m_{220}m_{133} + 6m_{111}m_{211}m_{520} \\
&+6m_{111}m_{211}m_{502} + 6m_{111}m_{211}m_{340} + 24m_{111}m_{211}m_{322} + 6m_{111}m_{211}m_{304} \\
&+12m_{111}m_{211}m_{142} + 12m_{111}m_{211}m_{124} + 6m_{111}m_{202}m_{511} + 6m_{111}m_{202}m_{331} \\
&+12m_{111}m_{202}m_{313} + 6m_{111}m_{202}m_{133} + 6m_{111}m_{202}m_{115} + 6m_{111}m_{130}m_{421} \\
&+8m_{111}m_{130}m_{241} + 6m_{111}m_{130}m_{223} + 2m_{111}m_{130}m_{061} + 2m_{111}m_{130}m_{043} \\
&+6m_{111}m_{121}m_{430} + 12m_{111}m_{121}m_{412} + 6m_{111}m_{121}m_{250} + 24m_{111}m_{121}m_{232} \\
&+12m_{111}m_{121}m_{214} + 6m_{111}m_{121}m_{052} + 6m_{111}m_{121}m_{034} + 12m_{111}m_{112}m_{421} \\
&+6m_{111}m_{112}m_{403} + 12m_{111}m_{112}m_{241} + 24m_{111}m_{112}m_{223} + 6m_{111}m_{112}m_{205} \\
&+6m_{111}m_{112}m_{043} + 6m_{111}m_{112}m_{025} + 6m_{111}m_{103}m_{412} + 6m_{111}m_{103}m_{232} \\
&+8m_{111}m_{103}m_{214} + 2m_{111}m_{103}m_{034} + 2m_{111}m_{103}m_{016} + 2m_{111}m_{040}m_{331} \\
&+2m_{111}m_{040}m_{151} + 2m_{111}m_{040}m_{133} + 2m_{111}m_{031}m_{340} + 6m_{111}m_{031}m_{322} \\
&+2m_{111}m_{031}m_{160} + 8m_{111}m_{031}m_{142} + 6m_{111}m_{031}m_{124} + 6m_{111}m_{022}m_{331} \\
&+6m_{111}m_{022}m_{313} + 6m_{111}m_{022}m_{151} + 12m_{111}m_{022}m_{133} + 6m_{111}m_{022}m_{115} \\
&+6m_{111}m_{013}m_{322} + 2m_{111}m_{013}m_{304} + 6m_{111}m_{013}m_{142} + 8m_{111}m_{013}m_{124} \\
&+2m_{111}m_{013}m_{106} + 2m_{111}m_{004}m_{313} + 2m_{111}m_{004}m_{133} + 2m_{111}m_{004}m_{115} + m_{102}m_{400}m_{502} \\
&+m_{102}m_{400}m_{322} + m_{102}m_{400}m_{304} + 3m_{102}m_{310}m_{412} + 3m_{102}m_{310}m_{232} + 3m_{102}m_{310}m_{214} \\
&+2m_{102}m_{301}m_{601} + 2m_{102}m_{301}m_{421} + 5m_{102}m_{301}m_{403} + 3m_{102}m_{301}m_{223} \\
&+3m_{102}m_{301}m_{205} + 3m_{102}m_{220}m_{322} + 3m_{102}m_{220}m_{142} + 3m_{102}m_{220}m_{124} \\
&+6m_{102}m_{211}m_{511} + 6m_{102}m_{211}m_{331} + 12m_{102}m_{211}m_{313} + 6m_{102}m_{211}m_{133} \\
&+6m_{102}m_{211}m_{115} + 6m_{102}m_{202}m_{502} + 6m_{102}m_{202}m_{322} + 9m_{102}m_{202}m_{304} \\
&+3m_{102}m_{202}m_{124} + 3m_{102}m_{202}m_{106} + m_{102}m_{130}m_{232} + m_{102}m_{130}m_{052} + m_{102}m_{130}m_{034} \\
&+6m_{102}m_{121}m_{421} + 6m_{102}m_{121}m_{241} + 9m_{102}m_{121}m_{223} + 3m_{102}m_{121}m_{043} \\
&+3m_{102}m_{121}m_{025} + 12m_{102}m_{112}m_{412} + 12m_{102}m_{112}m_{232} + 15m_{102}m_{112}m_{214} \\
&+3m_{102}m_{112}m_{034} + 3m_{102}m_{112}m_{016} + 6m_{102}m_{103}m_{403} + 6m_{102}m_{103}m_{223} \\
&+7m_{102}m_{103}m_{205} + m_{102}m_{103}m_{025} + m_{102}m_{103}m_{007} + 2m_{102}m_{031}m_{331} + 2m_{102}m_{031}m_{151} \\
&+2m_{102}m_{031}m_{133} + 6m_{102}m_{022}m_{322} + 6m_{102}m_{022}m_{142} + 6m_{102}m_{022}m_{124} \\
&+6m_{102}m_{013}m_{313} + 6m_{102}m_{013}m_{133} + 6m_{102}m_{013}m_{115} + 2m_{102}m_{004}m_{304} \\
&+2m_{102}m_{004}m_{124} + 2m_{102}m_{004}m_{106} + m_{030}m_{310}m_{520} + m_{030}m_{310}m_{340} + m_{030}m_{310}m_{322}
\end{aligned}$$

$$\begin{aligned}
&+3m_{030}m_{220}m_{430} + 3m_{030}m_{220}m_{250} + 3m_{030}m_{220}m_{232} + 3m_{030}m_{211}m_{421} \\
&+3m_{030}m_{211}m_{241} + 3m_{030}m_{211}m_{223} + 3m_{030}m_{130}m_{340} + 3m_{030}m_{130}m_{160} \\
&+3m_{030}m_{130}m_{142} + 6m_{030}m_{121}m_{331} + 6m_{030}m_{121}m_{151} + 6m_{030}m_{121}m_{133} \\
&+3m_{030}m_{112}m_{322} + 3m_{030}m_{112}m_{142} + 3m_{030}m_{112}m_{124} + m_{030}m_{040}m_{250} + m_{030}m_{040}m_{070} \\
&+m_{030}m_{040}m_{052} + 3m_{030}m_{031}m_{241} + 3m_{030}m_{031}m_{061} + 3m_{030}m_{031}m_{043} + 3m_{030}m_{022}m_{232} \\
&+3m_{030}m_{022}m_{052} + 3m_{030}m_{022}m_{034} + m_{030}m_{013}m_{223} + m_{030}m_{013}m_{043} + m_{030}m_{013}m_{025} \\
&+2m_{021}m_{310}m_{511} + 2m_{021}m_{310}m_{331} + 2m_{021}m_{310}m_{313} + m_{021}m_{301}m_{520} + m_{021}m_{301}m_{340} \\
&+m_{021}m_{301}m_{322} + 6m_{021}m_{220}m_{421} + 6m_{021}m_{220}m_{241} + 6m_{021}m_{220}m_{223} + 3m_{021}m_{211}m_{430} \\
&+6m_{021}m_{211}m_{412} + 3m_{021}m_{211}m_{250} + 9m_{021}m_{211}m_{232} + 6m_{021}m_{211}m_{214} \\
&+3m_{021}m_{202}m_{421} + 3m_{021}m_{202}m_{241} + 3m_{021}m_{202}m_{223} + 6m_{021}m_{130}m_{331} \\
&+6m_{021}m_{130}m_{151} + 6m_{021}m_{130}m_{133} + 3m_{021}m_{121}m_{340} + 12m_{021}m_{121}m_{322} \\
&+3m_{021}m_{121}m_{160} + 15m_{021}m_{121}m_{142} + 12m_{021}m_{121}m_{124} + 6m_{021}m_{112}m_{331} \\
&+6m_{021}m_{112}m_{313} + 6m_{021}m_{112}m_{151} + 12m_{021}m_{112}m_{133} + 6m_{021}m_{112}m_{115} \\
&+3m_{021}m_{103}m_{322} + 3m_{021}m_{103}m_{142} + 3m_{021}m_{103}m_{124} + 2m_{021}m_{040}m_{241} \\
&+2m_{021}m_{040}m_{061} + 2m_{021}m_{040}m_{043} + m_{021}m_{031}m_{250} + 6m_{021}m_{031}m_{232} + m_{021}m_{031}m_{070} \\
&+7m_{021}m_{031}m_{052} + 6m_{021}m_{031}m_{034} + 3m_{021}m_{022}m_{241} + 6m_{021}m_{022}m_{223} \\
&+3m_{021}m_{022}m_{061} + 9m_{021}m_{022}m_{043} + 6m_{021}m_{022}m_{025} + 3m_{021}m_{013}m_{232} \\
&+2m_{021}m_{013}m_{214} + 3m_{021}m_{013}m_{052} + 5m_{021}m_{013}m_{034} + 2m_{021}m_{013}m_{016} + m_{021}m_{004}m_{223} \\
&+m_{021}m_{004}m_{043} + m_{021}m_{004}m_{025} + m_{012}m_{310}m_{502} + m_{012}m_{310}m_{322} + m_{012}m_{310}m_{304} \\
&+2m_{012}m_{301}m_{511} + 2m_{012}m_{301}m_{331} + 2m_{012}m_{301}m_{313} + 3m_{012}m_{220}m_{412} \\
&+3m_{012}m_{220}m_{232} + 3m_{012}m_{220}m_{214} + 6m_{012}m_{211}m_{421} + 3m_{012}m_{211}m_{403} \\
&+6m_{012}m_{211}m_{241} + 9m_{012}m_{211}m_{223} + 3m_{012}m_{211}m_{205} + 6m_{012}m_{202}m_{412} \\
&+6m_{012}m_{202}m_{232} + 6m_{012}m_{202}m_{214} + 3m_{012}m_{130}m_{322} + 3m_{012}m_{130}m_{142} \\
&+3m_{012}m_{130}m_{124} + 6m_{012}m_{121}m_{331} + 6m_{012}m_{121}m_{313} + 6m_{012}m_{121}m_{151} \\
&+12m_{012}m_{121}m_{133} + 6m_{012}m_{121}m_{115} + 12m_{012}m_{112}m_{322} + 3m_{012}m_{112}m_{304} \\
&+12m_{012}m_{112}m_{142} + 15m_{012}m_{112}m_{124} + 3m_{012}m_{112}m_{106} + 6m_{012}m_{103}m_{313} \\
&+6m_{012}m_{103}m_{133} + 6m_{012}m_{103}m_{115} + m_{012}m_{040}m_{232} + m_{012}m_{040}m_{052} + m_{012}m_{040}m_{034} \\
&+2m_{012}m_{031}m_{241} + 3m_{012}m_{031}m_{223} + 2m_{012}m_{031}m_{061} + 5m_{012}m_{031}m_{043} \\
&+3m_{012}m_{031}m_{025} + 6m_{012}m_{022}m_{232} + 3m_{012}m_{022}m_{214} + 6m_{012}m_{022}m_{052} \\
&+9m_{012}m_{022}m_{034} + 3m_{012}m_{022}m_{016} + 6m_{012}m_{013}m_{223} + m_{012}m_{013}m_{205} + 6m_{012}m_{013}m_{043} \\
&+7m_{012}m_{013}m_{025} + m_{012}m_{013}m_{007} + 2m_{012}m_{004}m_{214} + 2m_{012}m_{004}m_{034} + 2m_{012}m_{004}m_{016} \\
&+m_{003}m_{301}m_{502} + m_{003}m_{301}m_{322} + m_{003}m_{301}m_{304} + 3m_{003}m_{211}m_{412} + 3m_{003}m_{211}m_{232} \\
&+3m_{003}m_{211}m_{214} + 3m_{003}m_{202}m_{403} + 3m_{003}m_{202}m_{223} + 3m_{003}m_{202}m_{205} \\
&+3m_{003}m_{121}m_{322} + 3m_{003}m_{121}m_{142} + 3m_{003}m_{121}m_{124} + 6m_{003}m_{112}m_{313} \\
&+6m_{003}m_{112}m_{133} + 6m_{003}m_{112}m_{115} + 3m_{003}m_{103}m_{304} + 3m_{003}m_{103}m_{124} \\
&+3m_{003}m_{103}m_{106} + m_{003}m_{031}m_{232} + m_{003}m_{031}m_{052} + m_{003}m_{031}m_{034} + 3m_{003}m_{022}m_{223} \\
&+3m_{003}m_{022}m_{043} + 3m_{003}m_{022}m_{025} + 3m_{003}m_{013}m_{214} + 3m_{003}m_{013}m_{034} \\
&+3m_{003}m_{013}m_{016} + m_{003}m_{004}m_{205} + m_{003}m_{004}m_{025} + m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{93} = & m_{300}m_{400}m_{700} + m_{300}m_{400}m_{520} + m_{300}m_{400}m_{502} + 2m_{300}m_{310}m_{610} + 2m_{300}m_{310}m_{430} \\
& + 2m_{300}m_{310}m_{412} + 2m_{300}m_{301}m_{601} + 2m_{300}m_{301}m_{421} + 2m_{300}m_{301}m_{403} + m_{300}m_{220}m_{700} \\
& + 2m_{300}m_{220}m_{520} + m_{300}m_{220}m_{502} + m_{300}m_{220}m_{340} + m_{300}m_{220}m_{322} + 2m_{300}m_{211}m_{511} \\
& + 2m_{300}m_{211}m_{331} + 2m_{300}m_{211}m_{313} + m_{300}m_{202}m_{700} + m_{300}m_{202}m_{520} + 2m_{300}m_{202}m_{502} \\
& + m_{300}m_{202}m_{322} + m_{300}m_{202}m_{304} + 2m_{300}m_{130}m_{610} + 2m_{300}m_{130}m_{430} + 2m_{300}m_{130}m_{412} \\
& + 2m_{300}m_{121}m_{601} + 2m_{300}m_{121}m_{421} + 2m_{300}m_{121}m_{403} + 2m_{300}m_{112}m_{610} \\
& + 2m_{300}m_{112}m_{430} + 2m_{300}m_{112}m_{412} + 2m_{300}m_{103}m_{601} + 2m_{300}m_{103}m_{421} \\
& + 2m_{300}m_{103}m_{403} + m_{300}m_{040}m_{520} + m_{300}m_{040}m_{340} + m_{300}m_{040}m_{322} + 2m_{300}m_{031}m_{511} \\
& + 2m_{300}m_{031}m_{331} + 2m_{300}m_{031}m_{313} + m_{300}m_{022}m_{520} + m_{300}m_{022}m_{502} + m_{300}m_{022}m_{340} \\
& + 2m_{300}m_{022}m_{322} + m_{300}m_{022}m_{304} + 2m_{300}m_{013}m_{511} + 2m_{300}m_{013}m_{331} + 2m_{300}m_{013}m_{313} \\
& + m_{300}m_{004}m_{502} + m_{300}m_{004}m_{322} + m_{300}m_{004}m_{304} + 3m_{210}m_{400}m_{610} + 3m_{210}m_{400}m_{430} \\
& + 3m_{210}m_{400}m_{412} + 6m_{210}m_{310}m_{520} + 6m_{210}m_{310}m_{340} + 6m_{210}m_{310}m_{322} \\
& + 6m_{210}m_{301}m_{511} + 6m_{210}m_{301}m_{331} + 6m_{210}m_{301}m_{313} + 3m_{210}m_{220}m_{610} \\
& + 6m_{210}m_{220}m_{430} + 3m_{210}m_{220}m_{412} + 3m_{210}m_{220}m_{250} + 3m_{210}m_{220}m_{232} \\
& + 6m_{210}m_{211}m_{421} + 6m_{210}m_{211}m_{241} + 6m_{210}m_{211}m_{223} + 3m_{210}m_{202}m_{610} \\
& + 3m_{210}m_{202}m_{430} + 6m_{210}m_{202}m_{412} + 3m_{210}m_{202}m_{232} + 3m_{210}m_{202}m_{214} \\
& + 6m_{210}m_{130}m_{520} + 6m_{210}m_{130}m_{340} + 6m_{210}m_{130}m_{322} + 6m_{210}m_{121}m_{511} \\
& + 6m_{210}m_{121}m_{331} + 6m_{210}m_{121}m_{313} + 6m_{210}m_{112}m_{520} + 6m_{210}m_{112}m_{340} \\
& + 6m_{210}m_{112}m_{322} + 6m_{210}m_{103}m_{511} + 6m_{210}m_{103}m_{331} + 6m_{210}m_{103}m_{313} \\
& + 3m_{210}m_{040}m_{430} + 3m_{210}m_{040}m_{250} + 3m_{210}m_{040}m_{232} + 6m_{210}m_{031}m_{421} \\
& + 6m_{210}m_{031}m_{241} + 6m_{210}m_{031}m_{223} + 3m_{210}m_{022}m_{430} + 3m_{210}m_{022}m_{412} \\
& + 3m_{210}m_{022}m_{250} + 6m_{210}m_{022}m_{232} + 3m_{210}m_{022}m_{214} + 6m_{210}m_{013}m_{421} \\
& + 6m_{210}m_{013}m_{241} + 6m_{210}m_{013}m_{223} + 3m_{210}m_{004}m_{412} + 3m_{210}m_{004}m_{232} \\
& + 3m_{210}m_{004}m_{214} + 3m_{201}m_{400}m_{601} + 3m_{201}m_{400}m_{421} + 3m_{201}m_{400}m_{403} \\
& + 6m_{201}m_{310}m_{511} + 6m_{201}m_{310}m_{331} + 6m_{201}m_{310}m_{313} + 6m_{201}m_{301}m_{502} \\
& + 6m_{201}m_{301}m_{322} + 6m_{201}m_{301}m_{304} + 3m_{201}m_{220}m_{601} + 6m_{201}m_{220}m_{421} \\
& + 3m_{201}m_{220}m_{403} + 3m_{201}m_{220}m_{241} + 3m_{201}m_{220}m_{223} + 6m_{201}m_{211}m_{412} \\
& + 6m_{201}m_{211}m_{232} + 6m_{201}m_{211}m_{214} + 3m_{201}m_{202}m_{601} + 3m_{201}m_{202}m_{421}
\end{aligned}$$

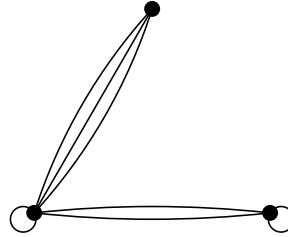
$$\begin{aligned}
&+6m_{201}m_{202}m_{403} + 3m_{201}m_{202}m_{223} + 3m_{201}m_{202}m_{205} + 6m_{201}m_{130}m_{511} \\
&+6m_{201}m_{130}m_{331} + 6m_{201}m_{130}m_{313} + 6m_{201}m_{121}m_{502} + 6m_{201}m_{121}m_{322} \\
&+6m_{201}m_{121}m_{304} + 6m_{201}m_{112}m_{511} + 6m_{201}m_{112}m_{331} + 6m_{201}m_{112}m_{313} \\
&+6m_{201}m_{103}m_{502} + 6m_{201}m_{103}m_{322} + 6m_{201}m_{103}m_{304} + 3m_{201}m_{040}m_{421} \\
&+3m_{201}m_{040}m_{241} + 3m_{201}m_{040}m_{223} + 6m_{201}m_{031}m_{412} + 6m_{201}m_{031}m_{232} \\
&+6m_{201}m_{031}m_{214} + 3m_{201}m_{022}m_{421} + 3m_{201}m_{022}m_{403} + 3m_{201}m_{022}m_{241} \\
&+6m_{201}m_{022}m_{223} + 3m_{201}m_{022}m_{205} + 6m_{201}m_{013}m_{412} + 6m_{201}m_{013}m_{232} \\
&+6m_{201}m_{013}m_{214} + 3m_{201}m_{004}m_{403} + 3m_{201}m_{004}m_{223} + 3m_{201}m_{004}m_{205} \\
&+3m_{120}m_{400}m_{520} + 3m_{120}m_{400}m_{340} + 3m_{120}m_{400}m_{322} + 6m_{120}m_{310}m_{430} \\
&+6m_{120}m_{310}m_{250} + 6m_{120}m_{310}m_{232} + 6m_{120}m_{301}m_{421} + 6m_{120}m_{301}m_{241} \\
&+6m_{120}m_{301}m_{223} + 3m_{120}m_{220}m_{520} + 6m_{120}m_{220}m_{340} + 3m_{120}m_{220}m_{322} \\
&+3m_{120}m_{220}m_{160} + 3m_{120}m_{220}m_{142} + 6m_{120}m_{211}m_{331} + 6m_{120}m_{211}m_{151} \\
&+6m_{120}m_{211}m_{133} + 3m_{120}m_{202}m_{520} + 3m_{120}m_{202}m_{340} + 6m_{120}m_{202}m_{322} \\
&+3m_{120}m_{202}m_{142} + 3m_{120}m_{202}m_{124} + 6m_{120}m_{130}m_{430} + 6m_{120}m_{130}m_{250} \\
&+6m_{120}m_{130}m_{232} + 6m_{120}m_{121}m_{421} + 6m_{120}m_{121}m_{241} + 6m_{120}m_{121}m_{223} \\
&+6m_{120}m_{112}m_{430} + 6m_{120}m_{112}m_{250} + 6m_{120}m_{112}m_{232} + 6m_{120}m_{103}m_{421} \\
&+6m_{120}m_{103}m_{241} + 6m_{120}m_{103}m_{223} + 3m_{120}m_{040}m_{340} + 3m_{120}m_{040}m_{160} \\
&+3m_{120}m_{040}m_{142} + 6m_{120}m_{031}m_{331} + 6m_{120}m_{031}m_{151} + 6m_{120}m_{031}m_{133} \\
&+3m_{120}m_{022}m_{340} + 3m_{120}m_{022}m_{322} + 3m_{120}m_{022}m_{160} + 6m_{120}m_{022}m_{142} \\
&+3m_{120}m_{022}m_{124} + 6m_{120}m_{013}m_{331} + 6m_{120}m_{013}m_{151} + 6m_{120}m_{013}m_{133} \\
&+3m_{120}m_{004}m_{322} + 3m_{120}m_{004}m_{142} + 3m_{120}m_{004}m_{124} + 6m_{111}m_{400}m_{511} \\
&+6m_{111}m_{400}m_{331} + 6m_{111}m_{400}m_{313} + 12m_{111}m_{310}m_{421} + 12m_{111}m_{310}m_{241} \\
&+12m_{111}m_{310}m_{223} + 12m_{111}m_{301}m_{412} + 12m_{111}m_{301}m_{232} + 12m_{111}m_{301}m_{214} \\
&+6m_{111}m_{220}m_{511} + 12m_{111}m_{220}m_{331} + 6m_{111}m_{220}m_{313} + 6m_{111}m_{220}m_{151} \\
&+6m_{111}m_{220}m_{133} + 12m_{111}m_{211}m_{322} + 12m_{111}m_{211}m_{142} + 12m_{111}m_{211}m_{124} \\
&+6m_{111}m_{202}m_{511} + 6m_{111}m_{202}m_{331} + 12m_{111}m_{202}m_{313} + 6m_{111}m_{202}m_{133} \\
&+6m_{111}m_{202}m_{115} + 12m_{111}m_{130}m_{421} + 12m_{111}m_{130}m_{241} + 12m_{111}m_{130}m_{223} \\
&+12m_{111}m_{121}m_{412} + 12m_{111}m_{121}m_{232} + 12m_{111}m_{121}m_{214} + 12m_{111}m_{112}m_{421} \\
&+12m_{111}m_{112}m_{241} + 12m_{111}m_{112}m_{223} + 12m_{111}m_{103}m_{412} + 12m_{111}m_{103}m_{232} \\
&+12m_{111}m_{103}m_{214} + 6m_{111}m_{040}m_{331} + 6m_{111}m_{040}m_{151} + 6m_{111}m_{040}m_{133} \\
&+12m_{111}m_{031}m_{322} + 12m_{111}m_{031}m_{142} + 12m_{111}m_{031}m_{124} + 6m_{111}m_{022}m_{331} \\
&+6m_{111}m_{022}m_{313} + 6m_{111}m_{022}m_{151} + 12m_{111}m_{022}m_{133} + 6m_{111}m_{022}m_{115} \\
&+12m_{111}m_{013}m_{322} + 12m_{111}m_{013}m_{142} + 12m_{111}m_{013}m_{124} + 6m_{111}m_{004}m_{313} \\
&+6m_{111}m_{004}m_{133} + 6m_{111}m_{004}m_{115} + 3m_{102}m_{400}m_{502} + 3m_{102}m_{400}m_{322} \\
&+3m_{102}m_{400}m_{304} + 6m_{102}m_{310}m_{412} + 6m_{102}m_{310}m_{232} + 6m_{102}m_{310}m_{214} \\
&+6m_{102}m_{301}m_{403} + 6m_{102}m_{301}m_{223} + 6m_{102}m_{301}m_{205} + 3m_{102}m_{220}m_{502} \\
&+6m_{102}m_{220}m_{322} + 3m_{102}m_{220}m_{304} + 3m_{102}m_{220}m_{142} + 3m_{102}m_{220}m_{124} \\
&+6m_{102}m_{211}m_{313} + 6m_{102}m_{211}m_{133} + 6m_{102}m_{211}m_{115} + 3m_{102}m_{202}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+3m_{102}m_{202}m_{322} + 6m_{102}m_{202}m_{304} + 3m_{102}m_{202}m_{124} + 3m_{102}m_{202}m_{106} \\
&+6m_{102}m_{130}m_{412} + 6m_{102}m_{130}m_{232} + 6m_{102}m_{130}m_{214} + 6m_{102}m_{121}m_{403} \\
&+6m_{102}m_{121}m_{223} + 6m_{102}m_{121}m_{205} + 6m_{102}m_{112}m_{412} + 6m_{102}m_{112}m_{232} \\
&+6m_{102}m_{112}m_{214} + 6m_{102}m_{103}m_{403} + 6m_{102}m_{103}m_{223} + 6m_{102}m_{103}m_{205} \\
&+3m_{102}m_{040}m_{322} + 3m_{102}m_{040}m_{142} + 3m_{102}m_{040}m_{124} + 6m_{102}m_{031}m_{313} \\
&+6m_{102}m_{031}m_{133} + 6m_{102}m_{031}m_{115} + 3m_{102}m_{022}m_{322} + 3m_{102}m_{022}m_{304} \\
&+3m_{102}m_{022}m_{142} + 6m_{102}m_{022}m_{124} + 3m_{102}m_{022}m_{106} + 6m_{102}m_{013}m_{313} \\
&+6m_{102}m_{013}m_{133} + 6m_{102}m_{013}m_{115} + 3m_{102}m_{004}m_{304} + 3m_{102}m_{004}m_{124} \\
&+3m_{102}m_{004}m_{106} + m_{030}m_{400}m_{430} + m_{030}m_{400}m_{250} + m_{030}m_{400}m_{232} + 2m_{030}m_{310}m_{340} \\
&+2m_{030}m_{310}m_{160} + 2m_{030}m_{310}m_{142} + 2m_{030}m_{301}m_{331} + 2m_{030}m_{301}m_{151} \\
&+2m_{030}m_{301}m_{133} + m_{030}m_{220}m_{430} + 2m_{030}m_{220}m_{250} + m_{030}m_{220}m_{232} + m_{030}m_{220}m_{070} \\
&+m_{030}m_{220}m_{052} + 2m_{030}m_{211}m_{241} + 2m_{030}m_{211}m_{061} + 2m_{030}m_{211}m_{043} + m_{030}m_{202}m_{430} \\
&+m_{030}m_{202}m_{250} + 2m_{030}m_{202}m_{232} + m_{030}m_{202}m_{052} + m_{030}m_{202}m_{034} + 2m_{030}m_{130}m_{340} \\
&+2m_{030}m_{130}m_{160} + 2m_{030}m_{130}m_{142} + 2m_{030}m_{121}m_{331} + 2m_{030}m_{121}m_{151} \\
&+2m_{030}m_{121}m_{133} + 2m_{030}m_{112}m_{340} + 2m_{030}m_{112}m_{160} + 2m_{030}m_{112}m_{142} \\
&+2m_{030}m_{103}m_{331} + 2m_{030}m_{103}m_{151} + 2m_{030}m_{103}m_{133} + m_{030}m_{040}m_{250} + m_{030}m_{040}m_{070} \\
&+m_{030}m_{040}m_{052} + 2m_{030}m_{031}m_{241} + 2m_{030}m_{031}m_{061} + 2m_{030}m_{031}m_{043} + m_{030}m_{022}m_{250} \\
&+m_{030}m_{022}m_{232} + m_{030}m_{022}m_{070} + 2m_{030}m_{022}m_{052} + m_{030}m_{022}m_{034} + 2m_{030}m_{013}m_{241} \\
&+2m_{030}m_{013}m_{061} + 2m_{030}m_{013}m_{043} + m_{030}m_{004}m_{232} + m_{030}m_{004}m_{052} + m_{030}m_{004}m_{034} \\
&+3m_{021}m_{400}m_{421} + 3m_{021}m_{400}m_{241} + 3m_{021}m_{400}m_{223} + 6m_{021}m_{310}m_{331} \\
&+6m_{021}m_{310}m_{151} + 6m_{021}m_{310}m_{133} + 6m_{021}m_{301}m_{322} + 6m_{021}m_{301}m_{142} \\
&+6m_{021}m_{301}m_{124} + 3m_{021}m_{220}m_{421} + 6m_{021}m_{220}m_{241} + 3m_{021}m_{220}m_{223} \\
&+3m_{021}m_{220}m_{061} + 3m_{021}m_{220}m_{043} + 6m_{021}m_{211}m_{232} + 6m_{021}m_{211}m_{052} \\
&+6m_{021}m_{211}m_{034} + 3m_{021}m_{202}m_{421} + 3m_{021}m_{202}m_{241} + 6m_{021}m_{202}m_{223} \\
&+3m_{021}m_{202}m_{043} + 3m_{021}m_{202}m_{025} + 6m_{021}m_{130}m_{331} + 6m_{021}m_{130}m_{151} \\
&+6m_{021}m_{130}m_{133} + 6m_{021}m_{121}m_{322} + 6m_{021}m_{121}m_{142} + 6m_{021}m_{121}m_{124} \\
&+6m_{021}m_{112}m_{331} + 6m_{021}m_{112}m_{151} + 6m_{021}m_{112}m_{133} + 6m_{021}m_{103}m_{322} \\
&+6m_{021}m_{103}m_{142} + 6m_{021}m_{103}m_{124} + 3m_{021}m_{040}m_{241} + 3m_{021}m_{040}m_{061} \\
&+3m_{021}m_{040}m_{043} + 6m_{021}m_{031}m_{232} + 6m_{021}m_{031}m_{052} + 6m_{021}m_{031}m_{034} \\
&+3m_{021}m_{022}m_{241} + 3m_{021}m_{022}m_{223} + 3m_{021}m_{022}m_{061} + 6m_{021}m_{022}m_{043} \\
&+3m_{021}m_{022}m_{025} + 6m_{021}m_{013}m_{232} + 6m_{021}m_{013}m_{052} + 6m_{021}m_{013}m_{034} \\
&+3m_{021}m_{004}m_{223} + 3m_{021}m_{004}m_{043} + 3m_{021}m_{004}m_{025} + 3m_{012}m_{400}m_{412} \\
&+3m_{012}m_{400}m_{232} + 3m_{012}m_{400}m_{214} + 6m_{012}m_{310}m_{322} + 6m_{012}m_{310}m_{142} \\
&+6m_{012}m_{310}m_{124} + 6m_{012}m_{301}m_{313} + 6m_{012}m_{301}m_{133} + 6m_{012}m_{301}m_{115} \\
&+3m_{012}m_{220}m_{412} + 6m_{012}m_{220}m_{232} + 3m_{012}m_{220}m_{214} + 3m_{012}m_{220}m_{052} \\
&+3m_{012}m_{220}m_{034} + 6m_{012}m_{211}m_{223} + 6m_{012}m_{211}m_{043} + 6m_{012}m_{211}m_{025} \\
&+3m_{012}m_{202}m_{412} + 3m_{012}m_{202}m_{232} + 6m_{012}m_{202}m_{214} + 3m_{012}m_{202}m_{034} \\
&+3m_{012}m_{202}m_{016} + 6m_{012}m_{130}m_{322} + 6m_{012}m_{130}m_{142} + 6m_{012}m_{130}m_{124}
\end{aligned}$$

$$\begin{aligned}
&+6m_{012}m_{121}m_{313} + 6m_{012}m_{121}m_{133} + 6m_{012}m_{121}m_{115} + 6m_{012}m_{112}m_{322} \\
&+6m_{012}m_{112}m_{142} + 6m_{012}m_{112}m_{124} + 6m_{012}m_{103}m_{313} + 6m_{012}m_{103}m_{133} \\
&+6m_{012}m_{103}m_{115} + 3m_{012}m_{040}m_{232} + 3m_{012}m_{040}m_{052} + 3m_{012}m_{040}m_{034} \\
&+6m_{012}m_{031}m_{223} + 6m_{012}m_{031}m_{043} + 6m_{012}m_{031}m_{025} + 3m_{012}m_{022}m_{232} \\
&+3m_{012}m_{022}m_{214} + 3m_{012}m_{022}m_{052} + 6m_{012}m_{022}m_{034} + 3m_{012}m_{022}m_{016} \\
&+6m_{012}m_{013}m_{223} + 6m_{012}m_{013}m_{043} + 6m_{012}m_{013}m_{025} + 3m_{012}m_{004}m_{214} \\
&+3m_{012}m_{004}m_{034} + 3m_{012}m_{004}m_{016} + m_{003}m_{400}m_{403} + m_{003}m_{400}m_{223} + m_{003}m_{400}m_{205} \\
&+2m_{003}m_{310}m_{313} + 2m_{003}m_{310}m_{133} + 2m_{003}m_{310}m_{115} + 2m_{003}m_{301}m_{304} \\
&+2m_{003}m_{301}m_{124} + 2m_{003}m_{301}m_{106} + m_{003}m_{220}m_{403} + 2m_{003}m_{220}m_{223} + m_{003}m_{220}m_{205} \\
&+m_{003}m_{220}m_{043} + m_{003}m_{220}m_{025} + 2m_{003}m_{211}m_{214} + 2m_{003}m_{211}m_{034} + 2m_{003}m_{211}m_{016} \\
&+m_{003}m_{202}m_{403} + m_{003}m_{202}m_{223} + 2m_{003}m_{202}m_{205} + m_{003}m_{202}m_{025} + m_{003}m_{202}m_{007} \\
&+2m_{003}m_{130}m_{313} + 2m_{003}m_{130}m_{133} + 2m_{003}m_{130}m_{115} + 2m_{003}m_{121}m_{304} \\
&+2m_{003}m_{121}m_{124} + 2m_{003}m_{121}m_{106} + 2m_{003}m_{112}m_{313} + 2m_{003}m_{112}m_{133} \\
&+2m_{003}m_{112}m_{115} + 2m_{003}m_{103}m_{304} + 2m_{003}m_{103}m_{124} + 2m_{003}m_{103}m_{106} + m_{003}m_{040}m_{223} \\
&+m_{003}m_{040}m_{043} + m_{003}m_{040}m_{025} + 2m_{003}m_{031}m_{214} + 2m_{003}m_{031}m_{034} + 2m_{003}m_{031}m_{016} \\
&+m_{003}m_{022}m_{223} + m_{003}m_{022}m_{205} + m_{003}m_{022}m_{043} + 2m_{003}m_{022}m_{025} + m_{003}m_{022}m_{007} \\
&+2m_{003}m_{013}m_{214} + 2m_{003}m_{013}m_{034} + 2m_{003}m_{013}m_{016} + m_{003}m_{004}m_{205} + m_{003}m_{004}m_{025} \\
&+m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{94} = & m_{300}m_{400}m_{700} + 2m_{300}m_{400}m_{520} + 2m_{300}m_{400}m_{502} + m_{300}m_{400}m_{340} + 2m_{300}m_{400}m_{322} \\
& + m_{300}m_{400}m_{304} + 3m_{300}m_{310}m_{610} + 6m_{300}m_{310}m_{430} + 6m_{300}m_{310}m_{412} + 3m_{300}m_{310}m_{250} \\
& + 6m_{300}m_{310}m_{232} + 3m_{300}m_{310}m_{214} + 3m_{300}m_{301}m_{601} + 6m_{300}m_{301}m_{421} \\
& + 6m_{300}m_{301}m_{403} + 3m_{300}m_{301}m_{241} + 6m_{300}m_{301}m_{223} + 3m_{300}m_{301}m_{205} \\
& + 3m_{300}m_{220}m_{520} + 6m_{300}m_{220}m_{340} + 6m_{300}m_{220}m_{322} + 3m_{300}m_{220}m_{160} \\
& + 6m_{300}m_{220}m_{142} + 3m_{300}m_{220}m_{124} + 6m_{300}m_{211}m_{511} + 12m_{300}m_{211}m_{331}
\end{aligned}$$

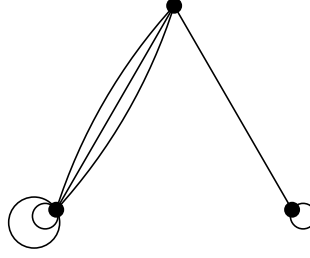
$$\begin{aligned}
&+12m_{300}m_{211}m_{313} + 6m_{300}m_{211}m_{151} + 12m_{300}m_{211}m_{133} + 6m_{300}m_{211}m_{115} \\
&+3m_{300}m_{202}m_{502} + 6m_{300}m_{202}m_{322} + 6m_{300}m_{202}m_{304} + 3m_{300}m_{202}m_{142} \\
&+6m_{300}m_{202}m_{124} + 3m_{300}m_{202}m_{106} + m_{300}m_{130}m_{430} + 2m_{300}m_{130}m_{250} + 2m_{300}m_{130}m_{232} \\
&+m_{300}m_{130}m_{070} + 2m_{300}m_{130}m_{052} + m_{300}m_{130}m_{034} + 3m_{300}m_{121}m_{421} + 6m_{300}m_{121}m_{241} \\
&+6m_{300}m_{121}m_{223} + 3m_{300}m_{121}m_{061} + 6m_{300}m_{121}m_{043} + 3m_{300}m_{121}m_{025} \\
&+3m_{300}m_{112}m_{412} + 6m_{300}m_{112}m_{232} + 6m_{300}m_{112}m_{214} + 3m_{300}m_{112}m_{052} \\
&+6m_{300}m_{112}m_{034} + 3m_{300}m_{112}m_{016} + m_{300}m_{103}m_{403} + 2m_{300}m_{103}m_{223} + 2m_{300}m_{103}m_{205} \\
&+m_{300}m_{103}m_{043} + 2m_{300}m_{103}m_{025} + m_{300}m_{103}m_{007} + m_{210}m_{310}m_{700} + 2m_{210}m_{310}m_{520} \\
&+2m_{210}m_{310}m_{502} + m_{210}m_{310}m_{340} + 2m_{210}m_{310}m_{322} + m_{210}m_{310}m_{304} + 3m_{210}m_{220}m_{610} \\
&+6m_{210}m_{220}m_{430} + 6m_{210}m_{220}m_{412} + 3m_{210}m_{220}m_{250} + 6m_{210}m_{220}m_{232} \\
&+3m_{210}m_{220}m_{214} + 3m_{210}m_{211}m_{601} + 6m_{210}m_{211}m_{421} + 6m_{210}m_{211}m_{403} \\
&+3m_{210}m_{211}m_{241} + 6m_{210}m_{211}m_{223} + 3m_{210}m_{211}m_{205} + 3m_{210}m_{130}m_{520} \\
&+6m_{210}m_{130}m_{340} + 6m_{210}m_{130}m_{322} + 3m_{210}m_{130}m_{160} + 6m_{210}m_{130}m_{142} \\
&+3m_{210}m_{130}m_{124} + 6m_{210}m_{121}m_{511} + 12m_{210}m_{121}m_{331} + 12m_{210}m_{121}m_{313} \\
&+6m_{210}m_{121}m_{151} + 12m_{210}m_{121}m_{133} + 6m_{210}m_{121}m_{115} + 3m_{210}m_{112}m_{502} \\
&+6m_{210}m_{112}m_{322} + 6m_{210}m_{112}m_{304} + 3m_{210}m_{112}m_{142} + 6m_{210}m_{112}m_{124} \\
&+3m_{210}m_{112}m_{106} + m_{210}m_{040}m_{430} + 2m_{210}m_{040}m_{250} + 2m_{210}m_{040}m_{232} + m_{210}m_{040}m_{070} \\
&+2m_{210}m_{040}m_{052} + m_{210}m_{040}m_{034} + 3m_{210}m_{031}m_{421} + 6m_{210}m_{031}m_{241} + 6m_{210}m_{031}m_{223} \\
&+3m_{210}m_{031}m_{061} + 6m_{210}m_{031}m_{043} + 3m_{210}m_{031}m_{025} + 3m_{210}m_{022}m_{412} \\
&+6m_{210}m_{022}m_{232} + 6m_{210}m_{022}m_{214} + 3m_{210}m_{022}m_{052} + 6m_{210}m_{022}m_{034} \\
&+3m_{210}m_{022}m_{016} + m_{210}m_{013}m_{403} + 2m_{210}m_{013}m_{223} + 2m_{210}m_{013}m_{205} + m_{210}m_{013}m_{043} \\
&+2m_{210}m_{013}m_{025} + m_{210}m_{013}m_{007} + m_{201}m_{301}m_{700} + 2m_{201}m_{301}m_{520} + 2m_{201}m_{301}m_{502} \\
&+m_{201}m_{301}m_{340} + 2m_{201}m_{301}m_{322} + m_{201}m_{301}m_{304} + 3m_{201}m_{211}m_{610} + 6m_{201}m_{211}m_{430} \\
&+6m_{201}m_{211}m_{412} + 3m_{201}m_{211}m_{250} + 6m_{201}m_{211}m_{232} + 3m_{201}m_{211}m_{214} \\
&+3m_{201}m_{202}m_{601} + 6m_{201}m_{202}m_{421} + 6m_{201}m_{202}m_{403} + 3m_{201}m_{202}m_{241} \\
&+6m_{201}m_{202}m_{223} + 3m_{201}m_{202}m_{205} + 3m_{201}m_{121}m_{520} + 6m_{201}m_{121}m_{340} \\
&+6m_{201}m_{121}m_{322} + 3m_{201}m_{121}m_{160} + 6m_{201}m_{121}m_{142} + 3m_{201}m_{121}m_{124} \\
&+6m_{201}m_{112}m_{511} + 12m_{201}m_{112}m_{331} + 12m_{201}m_{112}m_{313} + 6m_{201}m_{112}m_{151} \\
&+12m_{201}m_{112}m_{133} + 6m_{201}m_{112}m_{115} + 3m_{201}m_{103}m_{502} + 6m_{201}m_{103}m_{322} \\
&+6m_{201}m_{103}m_{304} + 3m_{201}m_{103}m_{142} + 6m_{201}m_{103}m_{124} + 3m_{201}m_{103}m_{106} + m_{201}m_{031}m_{430} \\
&+2m_{201}m_{031}m_{250} + 2m_{201}m_{031}m_{232} + m_{201}m_{031}m_{070} + 2m_{201}m_{031}m_{052} + m_{201}m_{031}m_{034} \\
&+3m_{201}m_{022}m_{421} + 6m_{201}m_{022}m_{241} + 6m_{201}m_{022}m_{223} + 3m_{201}m_{022}m_{061} \\
&+6m_{201}m_{022}m_{043} + 3m_{201}m_{022}m_{025} + 3m_{201}m_{013}m_{412} + 6m_{201}m_{013}m_{232} \\
&+6m_{201}m_{013}m_{214} + 3m_{201}m_{013}m_{052} + 6m_{201}m_{013}m_{034} + 3m_{201}m_{013}m_{016} + m_{201}m_{004}m_{403} \\
&+2m_{201}m_{004}m_{223} + 2m_{201}m_{004}m_{205} + m_{201}m_{004}m_{043} + 2m_{201}m_{004}m_{025} + m_{201}m_{004}m_{007} \\
&+m_{120}m_{400}m_{700} + 2m_{120}m_{400}m_{520} + 2m_{120}m_{400}m_{502} + m_{120}m_{400}m_{340} + 2m_{120}m_{400}m_{322} \\
&+m_{120}m_{400}m_{304} + 3m_{120}m_{310}m_{610} + 6m_{120}m_{310}m_{430} + 6m_{120}m_{310}m_{412} + 3m_{120}m_{310}m_{250} \\
&+6m_{120}m_{310}m_{232} + 3m_{120}m_{310}m_{214} + 3m_{120}m_{301}m_{601} + 6m_{120}m_{301}m_{421}
\end{aligned}$$

$$\begin{aligned}
&+6m_{120}m_{301}m_{403} + 3m_{120}m_{301}m_{241} + 6m_{120}m_{301}m_{223} + 3m_{120}m_{301}m_{205} \\
&+3m_{120}m_{220}m_{520} + 6m_{120}m_{220}m_{340} + 6m_{120}m_{220}m_{322} + 3m_{120}m_{220}m_{160} \\
&+6m_{120}m_{220}m_{142} + 3m_{120}m_{220}m_{124} + 6m_{120}m_{211}m_{511} + 12m_{120}m_{211}m_{331} \\
&+12m_{120}m_{211}m_{313} + 6m_{120}m_{211}m_{151} + 12m_{120}m_{211}m_{133} + 6m_{120}m_{211}m_{115} \\
&+3m_{120}m_{202}m_{502} + 6m_{120}m_{202}m_{322} + 6m_{120}m_{202}m_{304} + 3m_{120}m_{202}m_{142} \\
&+6m_{120}m_{202}m_{124} + 3m_{120}m_{202}m_{106} + m_{120}m_{130}m_{430} + 2m_{120}m_{130}m_{250} + 2m_{120}m_{130}m_{232} \\
&+m_{120}m_{130}m_{070} + 2m_{120}m_{130}m_{052} + m_{120}m_{130}m_{034} + 3m_{120}m_{121}m_{421} + 6m_{120}m_{121}m_{241} \\
&+6m_{120}m_{121}m_{223} + 3m_{120}m_{121}m_{061} + 6m_{120}m_{121}m_{043} + 3m_{120}m_{121}m_{025} \\
&+3m_{120}m_{112}m_{412} + 6m_{120}m_{112}m_{232} + 6m_{120}m_{112}m_{214} + 3m_{120}m_{112}m_{052} \\
&+6m_{120}m_{112}m_{034} + 3m_{120}m_{112}m_{016} + m_{120}m_{103}m_{403} + 2m_{120}m_{103}m_{223} + 2m_{120}m_{103}m_{205} \\
&+m_{120}m_{103}m_{043} + 2m_{120}m_{103}m_{025} + m_{120}m_{103}m_{007} + m_{102}m_{400}m_{700} + 2m_{102}m_{400}m_{520} \\
&+2m_{102}m_{400}m_{502} + m_{102}m_{400}m_{340} + 2m_{102}m_{400}m_{322} + m_{102}m_{400}m_{304} + 3m_{102}m_{310}m_{610} \\
&+6m_{102}m_{310}m_{430} + 6m_{102}m_{310}m_{412} + 3m_{102}m_{310}m_{250} + 6m_{102}m_{310}m_{232} \\
&+3m_{102}m_{310}m_{214} + 3m_{102}m_{301}m_{601} + 6m_{102}m_{301}m_{421} + 6m_{102}m_{301}m_{403} \\
&+3m_{102}m_{301}m_{241} + 6m_{102}m_{301}m_{223} + 3m_{102}m_{301}m_{205} + 3m_{102}m_{220}m_{520} \\
&+6m_{102}m_{220}m_{340} + 6m_{102}m_{220}m_{322} + 3m_{102}m_{220}m_{160} + 6m_{102}m_{220}m_{142} \\
&+3m_{102}m_{220}m_{124} + 6m_{102}m_{211}m_{511} + 12m_{102}m_{211}m_{331} + 12m_{102}m_{211}m_{313} \\
&+6m_{102}m_{211}m_{151} + 12m_{102}m_{211}m_{133} + 6m_{102}m_{211}m_{115} + 3m_{102}m_{202}m_{502} \\
&+6m_{102}m_{202}m_{322} + 6m_{102}m_{202}m_{304} + 3m_{102}m_{202}m_{142} + 6m_{102}m_{202}m_{124} \\
&+3m_{102}m_{202}m_{106} + m_{102}m_{130}m_{430} + 2m_{102}m_{130}m_{250} + 2m_{102}m_{130}m_{232} + m_{102}m_{130}m_{070} \\
&+2m_{102}m_{130}m_{052} + m_{102}m_{130}m_{034} + 3m_{102}m_{121}m_{421} + 6m_{102}m_{121}m_{241} + 6m_{102}m_{121}m_{223} \\
&+3m_{102}m_{121}m_{061} + 6m_{102}m_{121}m_{043} + 3m_{102}m_{121}m_{025} + 3m_{102}m_{112}m_{412} \\
&+6m_{102}m_{112}m_{232} + 6m_{102}m_{112}m_{214} + 3m_{102}m_{112}m_{052} + 6m_{102}m_{112}m_{034} \\
&+3m_{102}m_{112}m_{016} + m_{102}m_{103}m_{403} + 2m_{102}m_{103}m_{223} + 2m_{102}m_{103}m_{205} + m_{102}m_{103}m_{043} \\
&+2m_{102}m_{103}m_{025} + m_{102}m_{103}m_{007} + m_{030}m_{310}m_{700} + 2m_{030}m_{310}m_{520} + 2m_{030}m_{310}m_{502} \\
&+m_{030}m_{310}m_{340} + 2m_{030}m_{310}m_{322} + m_{030}m_{310}m_{304} + 3m_{030}m_{220}m_{610} + 6m_{030}m_{220}m_{430} \\
&+6m_{030}m_{220}m_{412} + 3m_{030}m_{220}m_{250} + 6m_{030}m_{220}m_{232} + 3m_{030}m_{220}m_{214} \\
&+3m_{030}m_{211}m_{601} + 6m_{030}m_{211}m_{421} + 6m_{030}m_{211}m_{403} + 3m_{030}m_{211}m_{241} \\
&+6m_{030}m_{211}m_{223} + 3m_{030}m_{211}m_{205} + 3m_{030}m_{130}m_{520} + 6m_{030}m_{130}m_{340} \\
&+6m_{030}m_{130}m_{322} + 3m_{030}m_{130}m_{160} + 6m_{030}m_{130}m_{142} + 3m_{030}m_{130}m_{124} \\
&+6m_{030}m_{121}m_{511} + 12m_{030}m_{121}m_{331} + 12m_{030}m_{121}m_{313} + 6m_{030}m_{121}m_{151} \\
&+12m_{030}m_{121}m_{133} + 6m_{030}m_{121}m_{115} + 3m_{030}m_{112}m_{502} + 6m_{030}m_{112}m_{322} \\
&+6m_{030}m_{112}m_{304} + 3m_{030}m_{112}m_{142} + 6m_{030}m_{112}m_{124} + 3m_{030}m_{112}m_{106} + m_{030}m_{040}m_{430} \\
&+2m_{030}m_{040}m_{250} + 2m_{030}m_{040}m_{232} + m_{030}m_{040}m_{070} + 2m_{030}m_{040}m_{052} + m_{030}m_{040}m_{034} \\
&+3m_{030}m_{031}m_{421} + 6m_{030}m_{031}m_{241} + 6m_{030}m_{031}m_{223} + 3m_{030}m_{031}m_{061} \\
&+6m_{030}m_{031}m_{043} + 3m_{030}m_{031}m_{025} + 3m_{030}m_{022}m_{412} + 6m_{030}m_{022}m_{232} \\
&+6m_{030}m_{022}m_{214} + 3m_{030}m_{022}m_{052} + 6m_{030}m_{022}m_{034} + 3m_{030}m_{022}m_{016} + m_{030}m_{013}m_{403} \\
&+2m_{030}m_{013}m_{223} + 2m_{030}m_{013}m_{205} + m_{030}m_{013}m_{043} + 2m_{030}m_{013}m_{025} + m_{030}m_{013}m_{007}
\end{aligned}$$

$$\begin{aligned}
& +m_{021}m_{301}m_{700} + 2m_{021}m_{301}m_{520} + 2m_{021}m_{301}m_{502} + m_{021}m_{301}m_{340} + 2m_{021}m_{301}m_{322} \\
& +m_{021}m_{301}m_{304} + 3m_{021}m_{211}m_{610} + 6m_{021}m_{211}m_{430} + 6m_{021}m_{211}m_{412} + 3m_{021}m_{211}m_{250} \\
& +6m_{021}m_{211}m_{232} + 3m_{021}m_{211}m_{214} + 3m_{021}m_{202}m_{601} + 6m_{021}m_{202}m_{421} \\
& +6m_{021}m_{202}m_{403} + 3m_{021}m_{202}m_{241} + 6m_{021}m_{202}m_{223} + 3m_{021}m_{202}m_{205} \\
& +3m_{021}m_{121}m_{520} + 6m_{021}m_{121}m_{340} + 6m_{021}m_{121}m_{322} + 3m_{021}m_{121}m_{160} \\
& +6m_{021}m_{121}m_{142} + 3m_{021}m_{121}m_{124} + 6m_{021}m_{112}m_{511} + 12m_{021}m_{112}m_{331} \\
& +12m_{021}m_{112}m_{313} + 6m_{021}m_{112}m_{151} + 12m_{021}m_{112}m_{133} + 6m_{021}m_{112}m_{115} \\
& +3m_{021}m_{103}m_{502} + 6m_{021}m_{103}m_{322} + 6m_{021}m_{103}m_{304} + 3m_{021}m_{103}m_{142} \\
& +6m_{021}m_{103}m_{124} + 3m_{021}m_{103}m_{106} + m_{021}m_{031}m_{430} + 2m_{021}m_{031}m_{250} + 2m_{021}m_{031}m_{232} \\
& +m_{021}m_{031}m_{070} + 2m_{021}m_{031}m_{052} + m_{021}m_{031}m_{034} + 3m_{021}m_{022}m_{421} + 6m_{021}m_{022}m_{241} \\
& +6m_{021}m_{022}m_{223} + 3m_{021}m_{022}m_{061} + 6m_{021}m_{022}m_{043} + 3m_{021}m_{022}m_{025} \\
& +3m_{021}m_{013}m_{412} + 6m_{021}m_{013}m_{232} + 6m_{021}m_{013}m_{214} + 3m_{021}m_{013}m_{052} \\
& +6m_{021}m_{013}m_{034} + 3m_{021}m_{013}m_{016} + m_{021}m_{004}m_{403} + 2m_{021}m_{004}m_{223} + 2m_{021}m_{004}m_{205} \\
& +m_{021}m_{004}m_{043} + 2m_{021}m_{004}m_{025} + m_{021}m_{004}m_{007} + m_{012}m_{310}m_{700} + 2m_{012}m_{310}m_{520} \\
& +2m_{012}m_{310}m_{502} + m_{012}m_{310}m_{340} + 2m_{012}m_{310}m_{322} + m_{012}m_{310}m_{304} + 3m_{012}m_{220}m_{610} \\
& +6m_{012}m_{220}m_{430} + 6m_{012}m_{220}m_{412} + 3m_{012}m_{220}m_{250} + 6m_{012}m_{220}m_{232} \\
& +3m_{012}m_{220}m_{214} + 3m_{012}m_{211}m_{601} + 6m_{012}m_{211}m_{421} + 6m_{012}m_{211}m_{403} \\
& +3m_{012}m_{211}m_{241} + 6m_{012}m_{211}m_{223} + 3m_{012}m_{211}m_{205} + 3m_{012}m_{130}m_{520} \\
& +6m_{012}m_{130}m_{340} + 6m_{012}m_{130}m_{322} + 3m_{012}m_{130}m_{160} + 6m_{012}m_{130}m_{142} \\
& +3m_{012}m_{130}m_{124} + 6m_{012}m_{121}m_{511} + 12m_{012}m_{121}m_{331} + 12m_{012}m_{121}m_{313} \\
& +6m_{012}m_{121}m_{151} + 12m_{012}m_{121}m_{133} + 6m_{012}m_{121}m_{115} + 3m_{012}m_{112}m_{502} \\
& +6m_{012}m_{112}m_{322} + 6m_{012}m_{112}m_{304} + 3m_{012}m_{112}m_{142} + 6m_{012}m_{112}m_{124} \\
& +3m_{012}m_{112}m_{106} + m_{012}m_{040}m_{430} + 2m_{012}m_{040}m_{250} + 2m_{012}m_{040}m_{232} + m_{012}m_{040}m_{070} \\
& +2m_{012}m_{040}m_{052} + m_{012}m_{040}m_{034} + 3m_{012}m_{031}m_{421} + 6m_{012}m_{031}m_{241} + 6m_{012}m_{031}m_{223} \\
& +3m_{012}m_{031}m_{061} + 6m_{012}m_{031}m_{043} + 3m_{012}m_{031}m_{025} + 3m_{012}m_{022}m_{412} \\
& +6m_{012}m_{022}m_{232} + 6m_{012}m_{022}m_{214} + 3m_{012}m_{022}m_{052} + 6m_{012}m_{022}m_{034} \\
& +3m_{012}m_{022}m_{016} + m_{012}m_{013}m_{403} + 2m_{012}m_{013}m_{223} + 2m_{012}m_{013}m_{205} + m_{012}m_{013}m_{043} \\
& +2m_{012}m_{013}m_{025} + m_{012}m_{013}m_{007} + m_{003}m_{301}m_{700} + 2m_{003}m_{301}m_{520} + 2m_{003}m_{301}m_{502} \\
& +m_{003}m_{301}m_{340} + 2m_{003}m_{301}m_{322} + m_{003}m_{301}m_{304} + 3m_{003}m_{211}m_{610} + 6m_{003}m_{211}m_{430} \\
& +6m_{003}m_{211}m_{412} + 3m_{003}m_{211}m_{250} + 6m_{003}m_{211}m_{232} + 3m_{003}m_{211}m_{214} \\
& +3m_{003}m_{202}m_{601} + 6m_{003}m_{202}m_{421} + 6m_{003}m_{202}m_{403} + 3m_{003}m_{202}m_{241} \\
& +6m_{003}m_{202}m_{223} + 3m_{003}m_{202}m_{205} + 3m_{003}m_{121}m_{520} + 6m_{003}m_{121}m_{340} \\
& +6m_{003}m_{121}m_{322} + 3m_{003}m_{121}m_{160} + 6m_{003}m_{121}m_{142} + 3m_{003}m_{121}m_{124} \\
& +6m_{003}m_{112}m_{511} + 12m_{003}m_{112}m_{331} + 12m_{003}m_{112}m_{313} + 6m_{003}m_{112}m_{151} \\
& +12m_{003}m_{112}m_{133} + 6m_{003}m_{112}m_{115} + 3m_{003}m_{103}m_{502} + 6m_{003}m_{103}m_{322} \\
& +6m_{003}m_{103}m_{304} + 3m_{003}m_{103}m_{142} + 6m_{003}m_{103}m_{124} + 3m_{003}m_{103}m_{106} + m_{003}m_{031}m_{430} \\
& +2m_{003}m_{031}m_{250} + 2m_{003}m_{031}m_{232} + m_{003}m_{031}m_{070} + 2m_{003}m_{031}m_{052} + m_{003}m_{031}m_{034} \\
& +3m_{003}m_{022}m_{421} + 6m_{003}m_{022}m_{241} + 6m_{003}m_{022}m_{223} + 3m_{003}m_{022}m_{061} \\
& +6m_{003}m_{022}m_{043} + 3m_{003}m_{022}m_{025} + 3m_{003}m_{013}m_{412} + 6m_{003}m_{013}m_{232} \\
& +6m_{003}m_{013}m_{214} + 3m_{003}m_{013}m_{052} + 6m_{003}m_{013}m_{034} + 3m_{003}m_{013}m_{016} + m_{003}m_{004}m_{403} \\
& +2m_{003}m_{004}m_{223} + 2m_{003}m_{004}m_{205} + m_{003}m_{004}m_{043} + 2m_{003}m_{004}m_{025} + m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 3 \\
1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{95} = & m_{300}m_{400}m_{700} + 2m_{300}m_{400}m_{520} + 2m_{300}m_{400}m_{502} + m_{300}m_{400}m_{340} + 2m_{300}m_{400}m_{322} \\
& + m_{300}m_{400}m_{304} + 2m_{300}m_{310}m_{610} + 4m_{300}m_{310}m_{430} + 4m_{300}m_{310}m_{412} + 2m_{300}m_{310}m_{250} \\
& + 4m_{300}m_{310}m_{232} + 2m_{300}m_{310}m_{214} + 2m_{300}m_{301}m_{601} + 4m_{300}m_{301}m_{421} \\
& + 4m_{300}m_{301}m_{403} + 2m_{300}m_{301}m_{241} + 4m_{300}m_{301}m_{223} + 2m_{300}m_{301}m_{205} + m_{300}m_{220}m_{520} \\
& + 2m_{300}m_{220}m_{340} + 2m_{300}m_{220}m_{322} + m_{300}m_{220}m_{160} + 2m_{300}m_{220}m_{142} + m_{300}m_{220}m_{124} \\
& + 2m_{300}m_{211}m_{511} + 4m_{300}m_{211}m_{331} + 4m_{300}m_{211}m_{313} + 2m_{300}m_{211}m_{151} \\
& + 4m_{300}m_{211}m_{133} + 2m_{300}m_{211}m_{115} + m_{300}m_{202}m_{502} + 2m_{300}m_{202}m_{322} + 2m_{300}m_{202}m_{304} \\
& + m_{300}m_{202}m_{142} + 2m_{300}m_{202}m_{124} + m_{300}m_{202}m_{106} + m_{210}m_{400}m_{610} + 2m_{210}m_{400}m_{430} \\
& + 2m_{210}m_{400}m_{412} + m_{210}m_{400}m_{250} + 2m_{210}m_{400}m_{232} + m_{210}m_{400}m_{214} + 2m_{210}m_{310}m_{700} \\
& + 6m_{210}m_{310}m_{520} + 4m_{210}m_{310}m_{502} + 6m_{210}m_{310}m_{340} + 8m_{210}m_{310}m_{322} \\
& + 2m_{210}m_{310}m_{304} + 2m_{210}m_{310}m_{160} + 4m_{210}m_{310}m_{142} + 2m_{210}m_{310}m_{124} \\
& + 2m_{210}m_{301}m_{511} + 4m_{210}m_{301}m_{331} + 4m_{210}m_{301}m_{313} + 2m_{210}m_{301}m_{151} \\
& + 4m_{210}m_{301}m_{133} + 2m_{210}m_{301}m_{115} + 4m_{210}m_{220}m_{610} + 9m_{210}m_{220}m_{430} \\
& + 8m_{210}m_{220}m_{412} + 6m_{210}m_{220}m_{250} + 10m_{210}m_{220}m_{232} + 4m_{210}m_{220}m_{214} \\
& + m_{210}m_{220}m_{070} + 2m_{210}m_{220}m_{052} + m_{210}m_{220}m_{034} + 4m_{210}m_{211}m_{601} + 10m_{210}m_{211}m_{421} \\
& + 8m_{210}m_{211}m_{403} + 8m_{210}m_{211}m_{241} + 12m_{210}m_{211}m_{223} + 4m_{210}m_{211}m_{205} \\
& + 2m_{210}m_{211}m_{061} + 4m_{210}m_{211}m_{043} + 2m_{210}m_{211}m_{025} + m_{210}m_{202}m_{412} + 2m_{210}m_{202}m_{232} \\
& + 2m_{210}m_{202}m_{214} + m_{210}m_{202}m_{052} + 2m_{210}m_{202}m_{034} + m_{210}m_{202}m_{016} + 2m_{210}m_{130}m_{520} \\
& + 4m_{210}m_{130}m_{340} + 4m_{210}m_{130}m_{322} + 2m_{210}m_{130}m_{160} + 4m_{210}m_{130}m_{142} \\
& + 2m_{210}m_{130}m_{124} + 4m_{210}m_{121}m_{511} + 8m_{210}m_{121}m_{331} + 8m_{210}m_{121}m_{313} \\
& + 4m_{210}m_{121}m_{151} + 8m_{210}m_{121}m_{133} + 4m_{210}m_{121}m_{115} + 2m_{210}m_{112}m_{502}
\end{aligned}$$

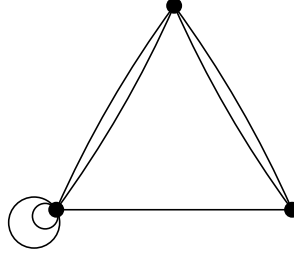
$$\begin{aligned}
&+4m_{210}m_{112}m_{322} + 4m_{210}m_{112}m_{304} + 2m_{210}m_{112}m_{142} + 4m_{210}m_{112}m_{124} \\
&+2m_{210}m_{112}m_{106} + m_{201}m_{400}m_{601} + 2m_{201}m_{400}m_{421} + 2m_{201}m_{400}m_{403} + m_{201}m_{400}m_{241} \\
&+2m_{201}m_{400}m_{223} + m_{201}m_{400}m_{205} + 2m_{201}m_{310}m_{511} + 4m_{201}m_{310}m_{331} + 4m_{201}m_{310}m_{313} \\
&+2m_{201}m_{310}m_{151} + 4m_{201}m_{310}m_{133} + 2m_{201}m_{310}m_{115} + 2m_{201}m_{301}m_{700} \\
&+4m_{201}m_{301}m_{520} + 6m_{201}m_{301}m_{502} + 2m_{201}m_{301}m_{340} + 8m_{201}m_{301}m_{322} \\
&+6m_{201}m_{301}m_{304} + 2m_{201}m_{301}m_{142} + 4m_{201}m_{301}m_{124} + 2m_{201}m_{301}m_{106} + m_{201}m_{220}m_{421} \\
&+2m_{201}m_{220}m_{241} + 2m_{201}m_{220}m_{223} + m_{201}m_{220}m_{061} + 2m_{201}m_{220}m_{043} + m_{201}m_{220}m_{025} \\
&+4m_{201}m_{211}m_{610} + 8m_{201}m_{211}m_{430} + 10m_{201}m_{211}m_{412} + 4m_{201}m_{211}m_{250} \\
&+12m_{201}m_{211}m_{232} + 8m_{201}m_{211}m_{214} + 2m_{201}m_{211}m_{052} + 4m_{201}m_{211}m_{034} \\
&+2m_{201}m_{211}m_{016} + 4m_{201}m_{202}m_{601} + 8m_{201}m_{202}m_{421} + 9m_{201}m_{202}m_{403} \\
&+4m_{201}m_{202}m_{241} + 10m_{201}m_{202}m_{223} + 6m_{201}m_{202}m_{205} + m_{201}m_{202}m_{043} \\
&+2m_{201}m_{202}m_{025} + m_{201}m_{202}m_{007} + 2m_{201}m_{121}m_{520} + 4m_{201}m_{121}m_{340} + 4m_{201}m_{121}m_{322} \\
&+2m_{201}m_{121}m_{160} + 4m_{201}m_{121}m_{142} + 2m_{201}m_{121}m_{124} + 4m_{201}m_{112}m_{511} \\
&+8m_{201}m_{112}m_{331} + 8m_{201}m_{112}m_{313} + 4m_{201}m_{112}m_{151} + 8m_{201}m_{112}m_{133} \\
&+4m_{201}m_{112}m_{115} + 2m_{201}m_{103}m_{502} + 4m_{201}m_{103}m_{322} + 4m_{201}m_{103}m_{304} \\
&+2m_{201}m_{103}m_{142} + 4m_{201}m_{103}m_{124} + 2m_{201}m_{103}m_{106} + 2m_{120}m_{310}m_{610} \\
&+4m_{120}m_{310}m_{430} + 4m_{120}m_{310}m_{412} + 2m_{120}m_{310}m_{250} + 4m_{120}m_{310}m_{232} \\
&+2m_{120}m_{310}m_{214} + m_{120}m_{220}m_{700} + 6m_{120}m_{220}m_{520} + 2m_{120}m_{220}m_{502} + 9m_{120}m_{220}m_{340} \\
&+10m_{120}m_{220}m_{322} + m_{120}m_{220}m_{304} + 4m_{120}m_{220}m_{160} + 8m_{120}m_{220}m_{142} \\
&+4m_{120}m_{220}m_{124} + 4m_{120}m_{211}m_{511} + 8m_{120}m_{211}m_{331} + 8m_{120}m_{211}m_{313} \\
&+4m_{120}m_{211}m_{151} + 8m_{120}m_{211}m_{133} + 4m_{120}m_{211}m_{115} + 2m_{120}m_{130}m_{610} \\
&+6m_{120}m_{130}m_{430} + 4m_{120}m_{130}m_{412} + 6m_{120}m_{130}m_{250} + 8m_{120}m_{130}m_{232} \\
&+2m_{120}m_{130}m_{214} + 2m_{120}m_{130}m_{070} + 4m_{120}m_{130}m_{052} + 2m_{120}m_{130}m_{034} \\
&+2m_{120}m_{121}m_{601} + 8m_{120}m_{121}m_{421} + 4m_{120}m_{121}m_{403} + 10m_{120}m_{121}m_{241} \\
&+12m_{120}m_{121}m_{223} + 2m_{120}m_{121}m_{205} + 4m_{120}m_{121}m_{061} + 8m_{120}m_{121}m_{043} \\
&+4m_{120}m_{121}m_{025} + 2m_{120}m_{112}m_{412} + 4m_{120}m_{112}m_{232} + 4m_{120}m_{112}m_{214} \\
&+2m_{120}m_{112}m_{052} + 4m_{120}m_{112}m_{034} + 2m_{120}m_{112}m_{016} + m_{120}m_{040}m_{520} + 2m_{120}m_{040}m_{340} \\
&+2m_{120}m_{040}m_{322} + m_{120}m_{040}m_{160} + 2m_{120}m_{040}m_{142} + m_{120}m_{040}m_{124} + 2m_{120}m_{031}m_{511} \\
&+4m_{120}m_{031}m_{331} + 4m_{120}m_{031}m_{313} + 2m_{120}m_{031}m_{151} + 4m_{120}m_{031}m_{133} \\
&+2m_{120}m_{031}m_{115} + m_{120}m_{022}m_{502} + 2m_{120}m_{022}m_{322} + 2m_{120}m_{022}m_{304} + m_{120}m_{022}m_{142} \\
&+2m_{120}m_{022}m_{124} + m_{120}m_{022}m_{106} + 2m_{111}m_{310}m_{601} + 4m_{111}m_{310}m_{421} + 4m_{111}m_{310}m_{403} \\
&+2m_{111}m_{310}m_{241} + 4m_{111}m_{310}m_{223} + 2m_{111}m_{310}m_{205} + 2m_{111}m_{301}m_{610} \\
&+4m_{111}m_{301}m_{430} + 4m_{111}m_{301}m_{412} + 2m_{111}m_{301}m_{250} + 4m_{111}m_{301}m_{232} \\
&+2m_{111}m_{301}m_{214} + 4m_{111}m_{220}m_{511} + 8m_{111}m_{220}m_{331} + 8m_{111}m_{220}m_{313} \\
&+4m_{111}m_{220}m_{151} + 8m_{111}m_{220}m_{133} + 4m_{111}m_{220}m_{115} + 2m_{111}m_{211}m_{700} \\
&+8m_{111}m_{211}m_{520} + 8m_{111}m_{211}m_{502} + 10m_{111}m_{211}m_{340} + 20m_{111}m_{211}m_{322} \\
&+10m_{111}m_{211}m_{304} + 4m_{111}m_{211}m_{160} + 12m_{111}m_{211}m_{142} + 12m_{111}m_{211}m_{124} \\
&+4m_{111}m_{211}m_{106} + 4m_{111}m_{202}m_{511} + 8m_{111}m_{202}m_{331} + 8m_{111}m_{202}m_{313}
\end{aligned}$$

$$\begin{aligned}
&+4m_{111}m_{202}m_{151} + 8m_{111}m_{202}m_{133} + 4m_{111}m_{202}m_{115} + 2m_{111}m_{130}m_{421} \\
&+4m_{111}m_{130}m_{241} + 4m_{111}m_{130}m_{223} + 2m_{111}m_{130}m_{061} + 4m_{111}m_{130}m_{043} \\
&+2m_{111}m_{130}m_{025} + 4m_{111}m_{121}m_{610} + 10m_{111}m_{121}m_{430} + 12m_{111}m_{121}m_{412} \\
&+8m_{111}m_{121}m_{250} + 20m_{111}m_{121}m_{232} + 12m_{111}m_{121}m_{214} + 2m_{111}m_{121}m_{070} \\
&+8m_{111}m_{121}m_{052} + 10m_{111}m_{121}m_{034} + 4m_{111}m_{121}m_{016} + 4m_{111}m_{112}m_{601} \\
&+12m_{111}m_{112}m_{421} + 10m_{111}m_{112}m_{403} + 12m_{111}m_{112}m_{241} + 20m_{111}m_{112}m_{223} \\
&+8m_{111}m_{112}m_{205} + 4m_{111}m_{112}m_{061} + 10m_{111}m_{112}m_{043} + 8m_{111}m_{112}m_{025} \\
&+2m_{111}m_{112}m_{007} + 2m_{111}m_{103}m_{412} + 4m_{111}m_{103}m_{232} + 4m_{111}m_{103}m_{214} \\
&+2m_{111}m_{103}m_{052} + 4m_{111}m_{103}m_{034} + 2m_{111}m_{103}m_{016} + 2m_{111}m_{031}m_{520} \\
&+4m_{111}m_{031}m_{340} + 4m_{111}m_{031}m_{322} + 2m_{111}m_{031}m_{160} + 4m_{111}m_{031}m_{142} \\
&+2m_{111}m_{031}m_{124} + 4m_{111}m_{022}m_{511} + 8m_{111}m_{022}m_{331} + 8m_{111}m_{022}m_{313} \\
&+4m_{111}m_{022}m_{151} + 8m_{111}m_{022}m_{133} + 4m_{111}m_{022}m_{115} + 2m_{111}m_{013}m_{502} \\
&+4m_{111}m_{013}m_{322} + 4m_{111}m_{013}m_{304} + 2m_{111}m_{013}m_{142} + 4m_{111}m_{013}m_{124} \\
&+2m_{111}m_{013}m_{106} + 2m_{102}m_{301}m_{601} + 4m_{102}m_{301}m_{421} + 4m_{102}m_{301}m_{403} \\
&+2m_{102}m_{301}m_{241} + 4m_{102}m_{301}m_{223} + 2m_{102}m_{301}m_{205} + 4m_{102}m_{211}m_{511} \\
&+8m_{102}m_{211}m_{331} + 8m_{102}m_{211}m_{313} + 4m_{102}m_{211}m_{151} + 8m_{102}m_{211}m_{133} \\
&+4m_{102}m_{211}m_{115} + m_{102}m_{202}m_{700} + 2m_{102}m_{202}m_{520} + 6m_{102}m_{202}m_{502} + m_{102}m_{202}m_{340} \\
&+10m_{102}m_{202}m_{322} + 9m_{102}m_{202}m_{304} + 4m_{102}m_{202}m_{142} + 8m_{102}m_{202}m_{124} \\
&+4m_{102}m_{202}m_{106} + 2m_{102}m_{121}m_{421} + 4m_{102}m_{121}m_{241} + 4m_{102}m_{121}m_{223} \\
&+2m_{102}m_{121}m_{061} + 4m_{102}m_{121}m_{043} + 2m_{102}m_{121}m_{025} + 2m_{102}m_{112}m_{610} \\
&+4m_{102}m_{112}m_{430} + 8m_{102}m_{112}m_{412} + 2m_{102}m_{112}m_{250} + 12m_{102}m_{112}m_{232} \\
&+10m_{102}m_{112}m_{214} + 4m_{102}m_{112}m_{052} + 8m_{102}m_{112}m_{034} + 4m_{102}m_{112}m_{016} \\
&+2m_{102}m_{103}m_{601} + 4m_{102}m_{103}m_{421} + 6m_{102}m_{103}m_{403} + 2m_{102}m_{103}m_{241} \\
&+8m_{102}m_{103}m_{223} + 6m_{102}m_{103}m_{205} + 2m_{102}m_{103}m_{043} + 4m_{102}m_{103}m_{025} \\
&+2m_{102}m_{103}m_{007} + m_{102}m_{022}m_{520} + 2m_{102}m_{022}m_{340} + 2m_{102}m_{022}m_{322} + m_{102}m_{022}m_{160} \\
&+2m_{102}m_{022}m_{142} + m_{102}m_{022}m_{124} + 2m_{102}m_{013}m_{511} + 4m_{102}m_{013}m_{331} + 4m_{102}m_{013}m_{313} \\
&+2m_{102}m_{013}m_{151} + 4m_{102}m_{013}m_{133} + 2m_{102}m_{013}m_{115} + m_{102}m_{004}m_{502} + 2m_{102}m_{004}m_{322} \\
&+2m_{102}m_{004}m_{304} + m_{102}m_{004}m_{142} + 2m_{102}m_{004}m_{124} + m_{102}m_{004}m_{106} + m_{030}m_{220}m_{610} \\
&+2m_{030}m_{220}m_{430} + 2m_{030}m_{220}m_{412} + m_{030}m_{220}m_{250} + 2m_{030}m_{220}m_{232} + m_{030}m_{220}m_{214} \\
&+2m_{030}m_{130}m_{520} + 4m_{030}m_{130}m_{340} + 4m_{030}m_{130}m_{322} + 2m_{030}m_{130}m_{160} \\
&+4m_{030}m_{130}m_{142} + 2m_{030}m_{130}m_{124} + 2m_{030}m_{121}m_{511} + 4m_{030}m_{121}m_{331} \\
&+4m_{030}m_{121}m_{313} + 2m_{030}m_{121}m_{151} + 4m_{030}m_{121}m_{133} + 2m_{030}m_{121}m_{115} + m_{030}m_{040}m_{430} \\
&+2m_{030}m_{040}m_{250} + 2m_{030}m_{040}m_{232} + m_{030}m_{040}m_{070} + 2m_{030}m_{040}m_{052} + m_{030}m_{040}m_{034} \\
&+2m_{030}m_{031}m_{421} + 4m_{030}m_{031}m_{241} + 4m_{030}m_{031}m_{223} + 2m_{030}m_{031}m_{061} \\
&+4m_{030}m_{031}m_{043} + 2m_{030}m_{031}m_{025} + m_{030}m_{022}m_{412} + 2m_{030}m_{022}m_{232} + 2m_{030}m_{022}m_{214} \\
&+m_{030}m_{022}m_{052} + 2m_{030}m_{022}m_{034} + m_{030}m_{022}m_{016} + m_{021}m_{220}m_{601} + 2m_{021}m_{220}m_{421} \\
&+2m_{021}m_{220}m_{403} + m_{021}m_{220}m_{241} + 2m_{021}m_{220}m_{223} + m_{021}m_{220}m_{205} + 2m_{021}m_{211}m_{610} \\
&+4m_{021}m_{211}m_{430} + 4m_{021}m_{211}m_{412} + 2m_{021}m_{211}m_{250} + 4m_{021}m_{211}m_{232}
\end{aligned}$$

$$\begin{aligned}
&+2m_{021}m_{211}m_{214} + 2m_{021}m_{130}m_{511} + 4m_{021}m_{130}m_{331} + 4m_{021}m_{130}m_{313} \\
&+2m_{021}m_{130}m_{151} + 4m_{021}m_{130}m_{133} + 2m_{021}m_{130}m_{115} + 4m_{021}m_{121}m_{520} \\
&+2m_{021}m_{121}m_{502} + 8m_{021}m_{121}m_{340} + 12m_{021}m_{121}m_{322} + 4m_{021}m_{121}m_{304} \\
&+4m_{021}m_{121}m_{160} + 10m_{021}m_{121}m_{142} + 8m_{021}m_{121}m_{124} + 2m_{021}m_{121}m_{106} \\
&+4m_{021}m_{112}m_{511} + 8m_{021}m_{112}m_{331} + 8m_{021}m_{112}m_{313} + 4m_{021}m_{112}m_{151} \\
&+8m_{021}m_{112}m_{133} + 4m_{021}m_{112}m_{115} + m_{021}m_{040}m_{421} + 2m_{021}m_{040}m_{241} + 2m_{021}m_{040}m_{223} \\
&+m_{021}m_{040}m_{061} + 2m_{021}m_{040}m_{043} + m_{021}m_{040}m_{025} + 2m_{021}m_{031}m_{430} + 2m_{021}m_{031}m_{412} \\
&+4m_{021}m_{031}m_{250} + 8m_{021}m_{031}m_{232} + 4m_{021}m_{031}m_{214} + 2m_{021}m_{031}m_{070} \\
&+6m_{021}m_{031}m_{052} + 6m_{021}m_{031}m_{034} + 2m_{021}m_{031}m_{016} + 4m_{021}m_{022}m_{421} + m_{021}m_{022}m_{403} \\
&+8m_{021}m_{022}m_{241} + 10m_{021}m_{022}m_{223} + 2m_{021}m_{022}m_{205} + 4m_{021}m_{022}m_{061} \\
&+9m_{021}m_{022}m_{043} + 6m_{021}m_{022}m_{025} + m_{021}m_{022}m_{007} + 2m_{021}m_{013}m_{412} + 4m_{021}m_{013}m_{232} \\
&+4m_{021}m_{013}m_{214} + 2m_{021}m_{013}m_{052} + 4m_{021}m_{013}m_{034} + 2m_{021}m_{013}m_{016} \\
&+2m_{012}m_{211}m_{601} + 4m_{012}m_{211}m_{421} + 4m_{012}m_{211}m_{403} + 2m_{012}m_{211}m_{241} \\
&+4m_{012}m_{211}m_{223} + 2m_{012}m_{211}m_{205} + m_{012}m_{202}m_{610} + 2m_{012}m_{202}m_{430} + 2m_{012}m_{202}m_{412} \\
&+m_{012}m_{202}m_{250} + 2m_{012}m_{202}m_{232} + m_{012}m_{202}m_{214} + 4m_{012}m_{121}m_{511} + 8m_{012}m_{121}m_{331} \\
&+8m_{012}m_{121}m_{313} + 4m_{012}m_{121}m_{151} + 8m_{012}m_{121}m_{133} + 4m_{012}m_{121}m_{115} \\
&+2m_{012}m_{112}m_{520} + 4m_{012}m_{112}m_{502} + 4m_{012}m_{112}m_{340} + 12m_{012}m_{112}m_{322} \\
&+8m_{012}m_{112}m_{304} + 2m_{012}m_{112}m_{160} + 8m_{012}m_{112}m_{142} + 10m_{012}m_{112}m_{124} \\
&+4m_{012}m_{112}m_{106} + 2m_{012}m_{103}m_{511} + 4m_{012}m_{103}m_{331} + 4m_{012}m_{103}m_{313} \\
&+2m_{012}m_{103}m_{151} + 4m_{012}m_{103}m_{133} + 2m_{012}m_{103}m_{115} + 2m_{012}m_{031}m_{421} \\
&+4m_{012}m_{031}m_{241} + 4m_{012}m_{031}m_{223} + 2m_{012}m_{031}m_{061} + 4m_{012}m_{031}m_{043} \\
&+2m_{012}m_{031}m_{025} + m_{012}m_{022}m_{430} + 4m_{012}m_{022}m_{412} + 2m_{012}m_{022}m_{250} \\
&+10m_{012}m_{022}m_{232} + 8m_{012}m_{022}m_{214} + m_{012}m_{022}m_{070} + 6m_{012}m_{022}m_{052} \\
&+9m_{012}m_{022}m_{034} + 4m_{012}m_{022}m_{016} + 2m_{012}m_{013}m_{421} + 2m_{012}m_{013}m_{403} \\
&+4m_{012}m_{013}m_{241} + 8m_{012}m_{013}m_{223} + 4m_{012}m_{013}m_{205} + 2m_{012}m_{013}m_{061} \\
&+6m_{012}m_{013}m_{043} + 6m_{012}m_{013}m_{025} + 2m_{012}m_{013}m_{007} + m_{012}m_{004}m_{412} + 2m_{012}m_{004}m_{232} \\
&+2m_{012}m_{004}m_{214} + m_{012}m_{004}m_{052} + 2m_{012}m_{004}m_{034} + m_{012}m_{004}m_{016} + m_{003}m_{202}m_{601} \\
&+2m_{003}m_{202}m_{421} + 2m_{003}m_{202}m_{403} + m_{003}m_{202}m_{241} + 2m_{003}m_{202}m_{223} + m_{003}m_{202}m_{205} \\
&+2m_{003}m_{112}m_{511} + 4m_{003}m_{112}m_{331} + 4m_{003}m_{112}m_{313} + 2m_{003}m_{112}m_{151} \\
&+4m_{003}m_{112}m_{133} + 2m_{003}m_{112}m_{115} + 2m_{003}m_{103}m_{502} + 4m_{003}m_{103}m_{322} \\
&+4m_{003}m_{103}m_{304} + 2m_{003}m_{103}m_{142} + 4m_{003}m_{103}m_{124} + 2m_{003}m_{103}m_{106} + m_{003}m_{022}m_{421} \\
&+2m_{003}m_{022}m_{241} + 2m_{003}m_{022}m_{223} + m_{003}m_{022}m_{061} + 2m_{003}m_{022}m_{043} + m_{003}m_{022}m_{025} \\
&+2m_{003}m_{013}m_{412} + 4m_{003}m_{013}m_{232} + 4m_{003}m_{013}m_{214} + 2m_{003}m_{013}m_{052} \\
&+4m_{003}m_{013}m_{034} + 2m_{003}m_{013}m_{016} + m_{003}m_{004}m_{403} + 2m_{003}m_{004}m_{223} + 2m_{003}m_{004}m_{205} \\
&+m_{003}m_{004}m_{043} + 2m_{003}m_{004}m_{025} + m_{003}m_{004}m_{007}
\end{aligned}$$

Generating graph:

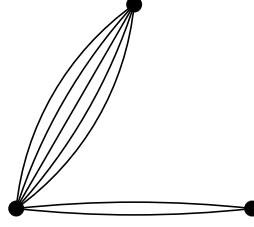
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{96} = & m_{200}m_{500}m_{700} + 5m_{200}m_{410}m_{610} + 5m_{200}m_{401}m_{601} + 10m_{200}m_{320}m_{520} \\
& + 20m_{200}m_{311}m_{511} + 10m_{200}m_{302}m_{502} + 10m_{200}m_{230}m_{430} + 30m_{200}m_{221}m_{421} \\
& + 30m_{200}m_{212}m_{412} + 10m_{200}m_{203}m_{403} + 5m_{200}m_{140}m_{340} + 20m_{200}m_{131}m_{331} \\
& + 30m_{200}m_{122}m_{322} + 20m_{200}m_{113}m_{313} + 5m_{200}m_{104}m_{304} + m_{200}m_{050}m_{250} \\
& + 5m_{200}m_{041}m_{241} + 10m_{200}m_{032}m_{232} + 10m_{200}m_{023}m_{223} + 5m_{200}m_{014}m_{214} \\
& + m_{200}m_{005}m_{205} + 2m_{110}m_{500}m_{610} + 10m_{110}m_{410}m_{520} + 10m_{110}m_{401}m_{511} \\
& + 20m_{110}m_{320}m_{430} + 40m_{110}m_{311}m_{421} + 20m_{110}m_{302}m_{412} + 20m_{110}m_{230}m_{340} \\
& + 60m_{110}m_{221}m_{331} + 60m_{110}m_{212}m_{322} + 20m_{110}m_{203}m_{313} + 10m_{110}m_{140}m_{250} \\
& + 40m_{110}m_{131}m_{241} + 60m_{110}m_{122}m_{232} + 40m_{110}m_{113}m_{223} + 10m_{110}m_{104}m_{214} \\
& + 2m_{110}m_{050}m_{160} + 10m_{110}m_{041}m_{151} + 20m_{110}m_{032}m_{142} + 20m_{110}m_{023}m_{133} \\
& + 10m_{110}m_{014}m_{124} + 2m_{110}m_{005}m_{115} + 2m_{101}m_{500}m_{601} + 10m_{101}m_{410}m_{511} \\
& + 10m_{101}m_{401}m_{502} + 20m_{101}m_{320}m_{421} + 40m_{101}m_{311}m_{412} + 20m_{101}m_{302}m_{403} \\
& + 20m_{101}m_{230}m_{331} + 60m_{101}m_{221}m_{322} + 60m_{101}m_{212}m_{313} + 20m_{101}m_{203}m_{304} \\
& + 10m_{101}m_{140}m_{241} + 40m_{101}m_{131}m_{232} + 60m_{101}m_{122}m_{223} + 40m_{101}m_{113}m_{214} \\
& + 10m_{101}m_{104}m_{205} + 2m_{101}m_{050}m_{151} + 10m_{101}m_{041}m_{142} + 20m_{101}m_{032}m_{133} \\
& + 20m_{101}m_{023}m_{124} + 10m_{101}m_{014}m_{115} + 2m_{101}m_{005}m_{106} + m_{020}m_{500}m_{520} \\
& + 5m_{020}m_{410}m_{430} + 5m_{020}m_{401}m_{421} + 10m_{020}m_{320}m_{340} + 20m_{020}m_{311}m_{331} \\
& + 10m_{020}m_{302}m_{322} + 10m_{020}m_{230}m_{250} + 30m_{020}m_{221}m_{241} + 30m_{020}m_{212}m_{232} \\
& + 10m_{020}m_{203}m_{223} + 5m_{020}m_{140}m_{160} + 20m_{020}m_{131}m_{151} + 30m_{020}m_{122}m_{142} \\
& + 20m_{020}m_{113}m_{133} + 5m_{020}m_{104}m_{124} + m_{020}m_{050}m_{070} + 5m_{020}m_{041}m_{061} \\
& + 10m_{020}m_{032}m_{052} + 10m_{020}m_{023}m_{043} + 5m_{020}m_{014}m_{034} + m_{020}m_{005}m_{025} \\
& + 2m_{011}m_{500}m_{511} + 10m_{011}m_{410}m_{421} + 10m_{011}m_{401}m_{412} + 20m_{011}m_{320}m_{331} \\
& + 40m_{011}m_{311}m_{322} + 20m_{011}m_{302}m_{313} + 20m_{011}m_{230}m_{241} + 60m_{011}m_{221}m_{232} \\
& + 60m_{011}m_{212}m_{223} + 20m_{011}m_{203}m_{214} + 10m_{011}m_{140}m_{151} + 40m_{011}m_{131}m_{142} \\
& + 60m_{011}m_{122}m_{133} + 40m_{011}m_{113}m_{124} + 10m_{011}m_{104}m_{115} + 2m_{011}m_{050}m_{061} \\
& + 10m_{011}m_{041}m_{052} + 20m_{011}m_{032}m_{043} + 20m_{011}m_{023}m_{034} + 10m_{011}m_{014}m_{025} \\
& + 2m_{011}m_{005}m_{016} + m_{002}m_{500}m_{502} + 5m_{002}m_{410}m_{412} + 5m_{002}m_{401}m_{403} \\
& + 10m_{002}m_{320}m_{322} + 20m_{002}m_{311}m_{313} + 10m_{002}m_{302}m_{304} + 10m_{002}m_{230}m_{232} \\
& + 30m_{002}m_{221}m_{223} + 30m_{002}m_{212}m_{214} + 10m_{002}m_{203}m_{205} + 5m_{002}m_{140}m_{142} \\
& + 20m_{002}m_{131}m_{133} + 30m_{002}m_{122}m_{124} + 20m_{002}m_{113}m_{115} + 5m_{002}m_{104}m_{106} \\
& + m_{002}m_{050}m_{052} + 5m_{002}m_{041}m_{043} + 10m_{002}m_{032}m_{034} + 10m_{002}m_{023}m_{025} \\
& + 5m_{002}m_{014}m_{016} + m_{002}m_{005}m_{007}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1
 2 2 2 2 2 3 3



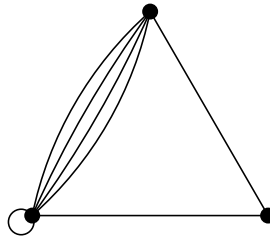
$$\begin{aligned}
 \Phi_{97} = & m_{200}m_{500}m_{700} + m_{200}m_{500}m_{520} + m_{200}m_{500}m_{502} + 4m_{200}m_{410}m_{610} + 4m_{200}m_{410}m_{430} \\
 & + 4m_{200}m_{410}m_{412} + 4m_{200}m_{401}m_{601} + 4m_{200}m_{401}m_{421} + 4m_{200}m_{401}m_{403} \\
 & + 6m_{200}m_{320}m_{520} + 6m_{200}m_{320}m_{340} + 6m_{200}m_{320}m_{322} + 12m_{200}m_{311}m_{511} \\
 & + 12m_{200}m_{311}m_{331} + 12m_{200}m_{311}m_{313} + 6m_{200}m_{302}m_{502} + 6m_{200}m_{302}m_{322} \\
 & + 6m_{200}m_{302}m_{304} + 4m_{200}m_{230}m_{430} + 4m_{200}m_{230}m_{250} + 4m_{200}m_{230}m_{232} \\
 & + 12m_{200}m_{221}m_{421} + 12m_{200}m_{221}m_{241} + 12m_{200}m_{221}m_{223} + 12m_{200}m_{212}m_{412} \\
 & + 12m_{200}m_{212}m_{232} + 12m_{200}m_{212}m_{214} + 4m_{200}m_{203}m_{403} + 4m_{200}m_{203}m_{223} \\
 & + 4m_{200}m_{203}m_{205} + m_{200}m_{140}m_{340} + m_{200}m_{140}m_{160} + m_{200}m_{140}m_{142} + 4m_{200}m_{131}m_{331} \\
 & + 4m_{200}m_{131}m_{151} + 4m_{200}m_{131}m_{133} + 6m_{200}m_{122}m_{322} + 6m_{200}m_{122}m_{142} \\
 & + 6m_{200}m_{122}m_{124} + 4m_{200}m_{113}m_{313} + 4m_{200}m_{113}m_{133} + 4m_{200}m_{113}m_{115} + m_{200}m_{104}m_{304} \\
 & + m_{200}m_{104}m_{124} + m_{200}m_{104}m_{106} + m_{110}m_{500}m_{610} + m_{110}m_{500}m_{430} + m_{110}m_{500}m_{412} \\
 & + m_{110}m_{410}m_{700} + 5m_{110}m_{410}m_{520} + m_{110}m_{410}m_{502} + 4m_{110}m_{410}m_{340} + 4m_{110}m_{410}m_{322} \\
 & + 4m_{110}m_{401}m_{511} + 4m_{110}m_{401}m_{331} + 4m_{110}m_{401}m_{313} + 4m_{110}m_{320}m_{610} \\
 & + 10m_{110}m_{320}m_{430} + 4m_{110}m_{320}m_{412} + 6m_{110}m_{320}m_{250} + 6m_{110}m_{320}m_{232} \\
 & + 4m_{110}m_{311}m_{601} + 16m_{110}m_{311}m_{421} + 4m_{110}m_{311}m_{403} + 12m_{110}m_{311}m_{241} \\
 & + 12m_{110}m_{311}m_{223} + 6m_{110}m_{302}m_{412} + 6m_{110}m_{302}m_{232} + 6m_{110}m_{302}m_{214} \\
 & + 6m_{110}m_{230}m_{520} + 10m_{110}m_{230}m_{340} + 6m_{110}m_{230}m_{322} + 4m_{110}m_{230}m_{160} \\
 & + 4m_{110}m_{230}m_{142} + 12m_{110}m_{221}m_{511} + 24m_{110}m_{221}m_{331} + 12m_{110}m_{221}m_{313} \\
 & + 12m_{110}m_{221}m_{151} + 12m_{110}m_{221}m_{133} + 6m_{110}m_{212}m_{502} + 18m_{110}m_{212}m_{322} \\
 & + 6m_{110}m_{212}m_{304} + 12m_{110}m_{212}m_{142} + 12m_{110}m_{212}m_{124} + 4m_{110}m_{203}m_{313}
 \end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{203}m_{133} + 4m_{110}m_{203}m_{115} + 4m_{110}m_{140}m_{430} + 5m_{110}m_{140}m_{250} \\
&+4m_{110}m_{140}m_{232} + m_{110}m_{140}m_{070} + m_{110}m_{140}m_{052} + 12m_{110}m_{131}m_{421} + 16m_{110}m_{131}m_{241} \\
&+12m_{110}m_{131}m_{223} + 4m_{110}m_{131}m_{061} + 4m_{110}m_{131}m_{043} + 12m_{110}m_{122}m_{412} \\
&+18m_{110}m_{122}m_{232} + 12m_{110}m_{122}m_{214} + 6m_{110}m_{122}m_{052} + 6m_{110}m_{122}m_{034} \\
&+4m_{110}m_{113}m_{403} + 8m_{110}m_{113}m_{223} + 4m_{110}m_{113}m_{205} + 4m_{110}m_{113}m_{043} \\
&+4m_{110}m_{113}m_{025} + m_{110}m_{104}m_{214} + m_{110}m_{104}m_{034} + m_{110}m_{104}m_{016} + m_{110}m_{050}m_{340} \\
&+m_{110}m_{050}m_{160} + m_{110}m_{050}m_{142} + 4m_{110}m_{041}m_{331} + 4m_{110}m_{041}m_{151} + 4m_{110}m_{041}m_{133} \\
&+6m_{110}m_{032}m_{322} + 6m_{110}m_{032}m_{142} + 6m_{110}m_{032}m_{124} + 4m_{110}m_{023}m_{313} \\
&+4m_{110}m_{023}m_{133} + 4m_{110}m_{023}m_{115} + m_{110}m_{014}m_{304} + m_{110}m_{014}m_{124} + m_{110}m_{014}m_{106} \\
&+m_{101}m_{500}m_{601} + m_{101}m_{500}m_{421} + m_{101}m_{500}m_{403} + 4m_{101}m_{410}m_{511} + 4m_{101}m_{410}m_{331} \\
&+4m_{101}m_{410}m_{313} + m_{101}m_{401}m_{700} + m_{101}m_{401}m_{520} + 5m_{101}m_{401}m_{502} + 4m_{101}m_{401}m_{322} \\
&+4m_{101}m_{401}m_{304} + 6m_{101}m_{320}m_{421} + 6m_{101}m_{320}m_{241} + 6m_{101}m_{320}m_{223} \\
&+4m_{101}m_{311}m_{610} + 4m_{101}m_{311}m_{430} + 16m_{101}m_{311}m_{412} + 12m_{101}m_{311}m_{232} \\
&+12m_{101}m_{311}m_{214} + 4m_{101}m_{302}m_{601} + 4m_{101}m_{302}m_{421} + 10m_{101}m_{302}m_{403} \\
&+6m_{101}m_{302}m_{223} + 6m_{101}m_{302}m_{205} + 4m_{101}m_{230}m_{331} + 4m_{101}m_{230}m_{151} \\
&+4m_{101}m_{230}m_{133} + 6m_{101}m_{221}m_{520} + 6m_{101}m_{221}m_{340} + 18m_{101}m_{221}m_{322} \\
&+12m_{101}m_{221}m_{142} + 12m_{101}m_{221}m_{124} + 12m_{101}m_{212}m_{511} + 12m_{101}m_{212}m_{331} \\
&+24m_{101}m_{212}m_{313} + 12m_{101}m_{212}m_{133} + 12m_{101}m_{212}m_{115} + 6m_{101}m_{203}m_{502} \\
&+6m_{101}m_{203}m_{322} + 10m_{101}m_{203}m_{304} + 4m_{101}m_{203}m_{124} + 4m_{101}m_{203}m_{106} \\
&+m_{101}m_{140}m_{241} + m_{101}m_{140}m_{061} + m_{101}m_{140}m_{043} + 4m_{101}m_{131}m_{430} + 4m_{101}m_{131}m_{250} \\
&+8m_{101}m_{131}m_{232} + 4m_{101}m_{131}m_{052} + 4m_{101}m_{131}m_{034} + 12m_{101}m_{122}m_{421} \\
&+12m_{101}m_{122}m_{241} + 18m_{101}m_{122}m_{223} + 6m_{101}m_{122}m_{043} + 6m_{101}m_{122}m_{025} \\
&+12m_{101}m_{113}m_{412} + 12m_{101}m_{113}m_{232} + 16m_{101}m_{113}m_{214} + 4m_{101}m_{113}m_{034} \\
&+4m_{101}m_{113}m_{016} + 4m_{101}m_{104}m_{403} + 4m_{101}m_{104}m_{223} + 5m_{101}m_{104}m_{205} + m_{101}m_{104}m_{025} \\
&+m_{101}m_{104}m_{007} + m_{101}m_{041}m_{340} + m_{101}m_{041}m_{160} + m_{101}m_{041}m_{142} + 4m_{101}m_{032}m_{331} \\
&+4m_{101}m_{032}m_{151} + 4m_{101}m_{032}m_{133} + 6m_{101}m_{023}m_{322} + 6m_{101}m_{023}m_{142} \\
&+6m_{101}m_{023}m_{124} + 4m_{101}m_{014}m_{313} + 4m_{101}m_{014}m_{133} + 4m_{101}m_{014}m_{115} + m_{101}m_{005}m_{304} \\
&+m_{101}m_{005}m_{124} + m_{101}m_{005}m_{106} + m_{020}m_{410}m_{610} + m_{020}m_{410}m_{430} + m_{020}m_{410}m_{412} \\
&+4m_{020}m_{320}m_{520} + 4m_{020}m_{320}m_{340} + 4m_{020}m_{320}m_{322} + 4m_{020}m_{311}m_{511} \\
&+4m_{020}m_{311}m_{331} + 4m_{020}m_{311}m_{313} + 6m_{020}m_{230}m_{430} + 6m_{020}m_{230}m_{250} \\
&+6m_{020}m_{230}m_{232} + 12m_{020}m_{221}m_{421} + 12m_{020}m_{221}m_{241} + 12m_{020}m_{221}m_{223} \\
&+6m_{020}m_{212}m_{412} + 6m_{020}m_{212}m_{232} + 6m_{020}m_{212}m_{214} + 4m_{020}m_{140}m_{340} \\
&+4m_{020}m_{140}m_{160} + 4m_{020}m_{140}m_{142} + 12m_{020}m_{131}m_{331} + 12m_{020}m_{131}m_{151} \\
&+12m_{020}m_{131}m_{133} + 12m_{020}m_{122}m_{322} + 12m_{020}m_{122}m_{142} + 12m_{020}m_{122}m_{124} \\
&+4m_{020}m_{113}m_{313} + 4m_{020}m_{113}m_{133} + 4m_{020}m_{113}m_{115} + m_{020}m_{050}m_{250} + m_{020}m_{050}m_{070} \\
&+m_{020}m_{050}m_{052} + 4m_{020}m_{041}m_{241} + 4m_{020}m_{041}m_{061} + 4m_{020}m_{041}m_{043} + 6m_{020}m_{032}m_{232} \\
&+6m_{020}m_{032}m_{052} + 6m_{020}m_{032}m_{034} + 4m_{020}m_{023}m_{223} + 4m_{020}m_{023}m_{043} \\
&+4m_{020}m_{023}m_{025} + m_{020}m_{014}m_{214} + m_{020}m_{014}m_{034} + m_{020}m_{014}m_{016} + m_{011}m_{410}m_{601}
\end{aligned}$$

$$\begin{aligned}
& +m_{011}m_{410}m_{421} + m_{011}m_{410}m_{403} + m_{011}m_{401}m_{610} + m_{011}m_{401}m_{430} + m_{011}m_{401}m_{412} \\
& +4m_{011}m_{320}m_{511} + 4m_{011}m_{320}m_{331} + 4m_{011}m_{320}m_{313} + 4m_{011}m_{311}m_{520} \\
& +4m_{011}m_{311}m_{502} + 4m_{011}m_{311}m_{340} + 8m_{011}m_{311}m_{322} + 4m_{011}m_{311}m_{304} \\
& +4m_{011}m_{302}m_{511} + 4m_{011}m_{302}m_{331} + 4m_{011}m_{302}m_{313} + 6m_{011}m_{230}m_{421} \\
& +6m_{011}m_{230}m_{241} + 6m_{011}m_{230}m_{223} + 6m_{011}m_{221}m_{430} + 12m_{011}m_{221}m_{412} \\
& +6m_{011}m_{221}m_{250} + 18m_{011}m_{221}m_{232} + 12m_{011}m_{221}m_{214} + 12m_{011}m_{212}m_{421} \\
& +6m_{011}m_{212}m_{403} + 12m_{011}m_{212}m_{241} + 18m_{011}m_{212}m_{223} + 6m_{011}m_{212}m_{205} \\
& +6m_{011}m_{203}m_{412} + 6m_{011}m_{203}m_{232} + 6m_{011}m_{203}m_{214} + 4m_{011}m_{140}m_{331} \\
& +4m_{011}m_{140}m_{151} + 4m_{011}m_{140}m_{133} + 4m_{011}m_{131}m_{340} + 12m_{011}m_{131}m_{322} \\
& +4m_{011}m_{131}m_{160} + 16m_{011}m_{131}m_{142} + 12m_{011}m_{131}m_{124} + 12m_{011}m_{122}m_{331} \\
& +12m_{011}m_{122}m_{313} + 12m_{011}m_{122}m_{151} + 24m_{011}m_{122}m_{133} + 12m_{011}m_{122}m_{115} \\
& +12m_{011}m_{113}m_{322} + 4m_{011}m_{113}m_{304} + 12m_{011}m_{113}m_{142} + 16m_{011}m_{113}m_{124} \\
& +4m_{011}m_{113}m_{106} + 4m_{011}m_{104}m_{313} + 4m_{011}m_{104}m_{133} + 4m_{011}m_{104}m_{115} + m_{011}m_{050}m_{241} \\
& +m_{011}m_{050}m_{061} + m_{011}m_{050}m_{043} + m_{011}m_{041}m_{250} + 4m_{011}m_{041}m_{232} + m_{011}m_{041}m_{070} \\
& +5m_{011}m_{041}m_{052} + 4m_{011}m_{041}m_{034} + 4m_{011}m_{032}m_{241} + 6m_{011}m_{032}m_{223} \\
& +4m_{011}m_{032}m_{061} + 10m_{011}m_{032}m_{043} + 6m_{011}m_{032}m_{025} + 6m_{011}m_{023}m_{232} \\
& +4m_{011}m_{023}m_{214} + 6m_{011}m_{023}m_{052} + 10m_{011}m_{023}m_{034} + 4m_{011}m_{023}m_{016} \\
& +4m_{011}m_{014}m_{223} + m_{011}m_{014}m_{205} + 4m_{011}m_{014}m_{043} + 5m_{011}m_{014}m_{025} + m_{011}m_{014}m_{007} \\
& +m_{011}m_{005}m_{214} + m_{011}m_{005}m_{034} + m_{011}m_{005}m_{016} + m_{002}m_{401}m_{601} + m_{002}m_{401}m_{421} \\
& +m_{002}m_{401}m_{403} + 4m_{002}m_{311}m_{511} + 4m_{002}m_{311}m_{331} + 4m_{002}m_{311}m_{313} + 4m_{002}m_{302}m_{502} \\
& +4m_{002}m_{302}m_{322} + 4m_{002}m_{302}m_{304} + 6m_{002}m_{221}m_{421} + 6m_{002}m_{221}m_{241} \\
& +6m_{002}m_{221}m_{223} + 12m_{002}m_{212}m_{412} + 12m_{002}m_{212}m_{232} + 12m_{002}m_{212}m_{214} \\
& +6m_{002}m_{203}m_{403} + 6m_{002}m_{203}m_{223} + 6m_{002}m_{203}m_{205} + 4m_{002}m_{131}m_{331} \\
& +4m_{002}m_{131}m_{151} + 4m_{002}m_{131}m_{133} + 12m_{002}m_{122}m_{322} + 12m_{002}m_{122}m_{142} \\
& +12m_{002}m_{122}m_{124} + 12m_{002}m_{113}m_{313} + 12m_{002}m_{113}m_{133} + 12m_{002}m_{113}m_{115} \\
& +4m_{002}m_{104}m_{304} + 4m_{002}m_{104}m_{124} + 4m_{002}m_{104}m_{106} + m_{002}m_{041}m_{241} + m_{002}m_{041}m_{061} \\
& +m_{002}m_{041}m_{043} + 4m_{002}m_{032}m_{232} + 4m_{002}m_{032}m_{052} + 4m_{002}m_{032}m_{034} + 6m_{002}m_{023}m_{223} \\
& +6m_{002}m_{023}m_{043} + 6m_{002}m_{023}m_{025} + 4m_{002}m_{014}m_{214} + 4m_{002}m_{014}m_{034} \\
& +4m_{002}m_{014}m_{016} + m_{002}m_{005}m_{205} + m_{002}m_{005}m_{025} + m_{002}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



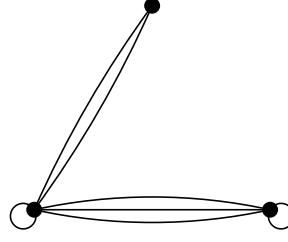
$$\begin{aligned}
\Phi_{98} = & m_{200}m_{500}m_{700} + m_{200}m_{500}m_{520} + m_{200}m_{500}m_{502} + 3m_{200}m_{410}m_{610} + 3m_{200}m_{410}m_{430} \\
& + 3m_{200}m_{410}m_{412} + 3m_{200}m_{401}m_{601} + 3m_{200}m_{401}m_{421} + 3m_{200}m_{401}m_{403} + m_{200}m_{320}m_{700} \\
& + 4m_{200}m_{320}m_{520} + m_{200}m_{320}m_{502} + 3m_{200}m_{320}m_{340} + 3m_{200}m_{320}m_{322} + 6m_{200}m_{311}m_{511} \\
& + 6m_{200}m_{311}m_{331} + 6m_{200}m_{311}m_{313} + m_{200}m_{302}m_{700} + m_{200}m_{302}m_{520} + 4m_{200}m_{302}m_{502} \\
& + 3m_{200}m_{302}m_{322} + 3m_{200}m_{302}m_{304} + 3m_{200}m_{230}m_{610} + 4m_{200}m_{230}m_{430} \\
& + 3m_{200}m_{230}m_{412} + m_{200}m_{230}m_{250} + m_{200}m_{230}m_{232} + 3m_{200}m_{221}m_{601} + 6m_{200}m_{221}m_{421} \\
& + 3m_{200}m_{221}m_{403} + 3m_{200}m_{221}m_{241} + 3m_{200}m_{221}m_{223} + 3m_{200}m_{212}m_{610} \\
& + 3m_{200}m_{212}m_{430} + 6m_{200}m_{212}m_{412} + 3m_{200}m_{212}m_{232} + 3m_{200}m_{212}m_{214} \\
& + 3m_{200}m_{203}m_{601} + 3m_{200}m_{203}m_{421} + 4m_{200}m_{203}m_{403} + m_{200}m_{203}m_{223} + m_{200}m_{203}m_{205} \\
& + 3m_{200}m_{140}m_{520} + 3m_{200}m_{140}m_{340} + 3m_{200}m_{140}m_{322} + 6m_{200}m_{131}m_{511} \\
& + 6m_{200}m_{131}m_{331} + 6m_{200}m_{131}m_{313} + 3m_{200}m_{122}m_{520} + 3m_{200}m_{122}m_{502} \\
& + 3m_{200}m_{122}m_{340} + 6m_{200}m_{122}m_{322} + 3m_{200}m_{122}m_{304} + 6m_{200}m_{113}m_{511} \\
& + 6m_{200}m_{113}m_{331} + 6m_{200}m_{113}m_{313} + 3m_{200}m_{104}m_{502} + 3m_{200}m_{104}m_{322} \\
& + 3m_{200}m_{104}m_{304} + m_{200}m_{050}m_{430} + m_{200}m_{050}m_{250} + m_{200}m_{050}m_{232} + 3m_{200}m_{041}m_{421} \\
& + 3m_{200}m_{041}m_{241} + 3m_{200}m_{041}m_{223} + m_{200}m_{032}m_{430} + 3m_{200}m_{032}m_{412} + m_{200}m_{032}m_{250} \\
& + 4m_{200}m_{032}m_{232} + 3m_{200}m_{032}m_{214} + 3m_{200}m_{023}m_{421} + m_{200}m_{023}m_{403} + 3m_{200}m_{023}m_{241} \\
& + 4m_{200}m_{023}m_{223} + m_{200}m_{023}m_{205} + 3m_{200}m_{014}m_{412} + 3m_{200}m_{014}m_{232} + 3m_{200}m_{014}m_{214} \\
& + m_{200}m_{005}m_{403} + m_{200}m_{005}m_{223} + m_{200}m_{005}m_{205} + 2m_{110}m_{500}m_{610} + 2m_{110}m_{500}m_{430} \\
& + 2m_{110}m_{500}m_{412} + 6m_{110}m_{410}m_{520} + 6m_{110}m_{410}m_{340} + 6m_{110}m_{410}m_{322} \\
& + 6m_{110}m_{401}m_{511} + 6m_{110}m_{401}m_{331} + 6m_{110}m_{401}m_{313} + 2m_{110}m_{320}m_{610} \\
& + 8m_{110}m_{320}m_{430} + 2m_{110}m_{320}m_{412} + 6m_{110}m_{320}m_{250} + 6m_{110}m_{320}m_{232} \\
& + 12m_{110}m_{311}m_{421} + 12m_{110}m_{311}m_{241} + 12m_{110}m_{311}m_{223} + 2m_{110}m_{302}m_{610} \\
& + 2m_{110}m_{302}m_{430} + 8m_{110}m_{302}m_{412} + 6m_{110}m_{302}m_{232} + 6m_{110}m_{302}m_{214} \\
& + 6m_{110}m_{230}m_{520} + 8m_{110}m_{230}m_{340} + 6m_{110}m_{230}m_{322} + 2m_{110}m_{230}m_{160} \\
& + 2m_{110}m_{230}m_{142} + 6m_{110}m_{221}m_{511} + 12m_{110}m_{221}m_{331} + 6m_{110}m_{221}m_{313} \\
& + 6m_{110}m_{221}m_{151} + 6m_{110}m_{221}m_{133} + 6m_{110}m_{212}m_{520} + 6m_{110}m_{212}m_{340} \\
& + 12m_{110}m_{212}m_{322} + 6m_{110}m_{212}m_{142} + 6m_{110}m_{212}m_{124} + 6m_{110}m_{203}m_{511} \\
& + 6m_{110}m_{203}m_{331} + 8m_{110}m_{203}m_{313} + 2m_{110}m_{203}m_{133} + 2m_{110}m_{203}m_{115} \\
& + 6m_{110}m_{140}m_{430} + 6m_{110}m_{140}m_{250} + 6m_{110}m_{140}m_{232} + 12m_{110}m_{131}m_{421} \\
& + 12m_{110}m_{131}m_{241} + 12m_{110}m_{131}m_{223} + 6m_{110}m_{122}m_{430} + 6m_{110}m_{122}m_{412} \\
& + 6m_{110}m_{122}m_{250} + 12m_{110}m_{122}m_{232} + 6m_{110}m_{122}m_{214} + 12m_{110}m_{113}m_{421} \\
& + 12m_{110}m_{113}m_{241} + 12m_{110}m_{113}m_{223} + 6m_{110}m_{104}m_{412} + 6m_{110}m_{104}m_{232} \\
& + 6m_{110}m_{104}m_{214} + 2m_{110}m_{050}m_{340} + 2m_{110}m_{050}m_{160} + 2m_{110}m_{050}m_{142} \\
& + 6m_{110}m_{041}m_{331} + 6m_{110}m_{041}m_{151} + 6m_{110}m_{041}m_{133} + 2m_{110}m_{032}m_{340} \\
& + 6m_{110}m_{032}m_{322} + 2m_{110}m_{032}m_{160} + 8m_{110}m_{032}m_{142} + 6m_{110}m_{032}m_{124} \\
& + 6m_{110}m_{023}m_{331} + 2m_{110}m_{023}m_{313} + 6m_{110}m_{023}m_{151} + 8m_{110}m_{023}m_{133} \\
& + 2m_{110}m_{023}m_{115} + 6m_{110}m_{014}m_{322} + 6m_{110}m_{014}m_{142} + 6m_{110}m_{014}m_{124} \\
& + 2m_{110}m_{005}m_{313} + 2m_{110}m_{005}m_{133} + 2m_{110}m_{005}m_{115} + 2m_{101}m_{500}m_{601}
\end{aligned}$$

$$\begin{aligned}
&+2m_{101}m_{500}m_{421} + 2m_{101}m_{500}m_{403} + 6m_{101}m_{410}m_{511} + 6m_{101}m_{410}m_{331} \\
&+6m_{101}m_{410}m_{313} + 6m_{101}m_{401}m_{502} + 6m_{101}m_{401}m_{322} + 6m_{101}m_{401}m_{304} \\
&+2m_{101}m_{320}m_{601} + 8m_{101}m_{320}m_{421} + 2m_{101}m_{320}m_{403} + 6m_{101}m_{320}m_{241} \\
&+6m_{101}m_{320}m_{223} + 12m_{101}m_{311}m_{412} + 12m_{101}m_{311}m_{232} + 12m_{101}m_{311}m_{214} \\
&+2m_{101}m_{302}m_{601} + 2m_{101}m_{302}m_{421} + 8m_{101}m_{302}m_{403} + 6m_{101}m_{302}m_{223} \\
&+6m_{101}m_{302}m_{205} + 6m_{101}m_{230}m_{511} + 8m_{101}m_{230}m_{331} + 6m_{101}m_{230}m_{313} \\
&+2m_{101}m_{230}m_{151} + 2m_{101}m_{230}m_{133} + 6m_{101}m_{221}m_{502} + 12m_{101}m_{221}m_{322} \\
&+6m_{101}m_{221}m_{304} + 6m_{101}m_{221}m_{142} + 6m_{101}m_{221}m_{124} + 6m_{101}m_{212}m_{511} \\
&+6m_{101}m_{212}m_{331} + 12m_{101}m_{212}m_{313} + 6m_{101}m_{212}m_{133} + 6m_{101}m_{212}m_{115} \\
&+6m_{101}m_{203}m_{502} + 6m_{101}m_{203}m_{322} + 8m_{101}m_{203}m_{304} + 2m_{101}m_{203}m_{124} \\
&+2m_{101}m_{203}m_{106} + 6m_{101}m_{140}m_{421} + 6m_{101}m_{140}m_{241} + 6m_{101}m_{140}m_{223} \\
&+12m_{101}m_{131}m_{412} + 12m_{101}m_{131}m_{232} + 12m_{101}m_{131}m_{214} + 6m_{101}m_{122}m_{421} \\
&+6m_{101}m_{122}m_{403} + 6m_{101}m_{122}m_{241} + 12m_{101}m_{122}m_{223} + 6m_{101}m_{122}m_{205} \\
&+12m_{101}m_{113}m_{412} + 12m_{101}m_{113}m_{232} + 12m_{101}m_{113}m_{214} + 6m_{101}m_{104}m_{403} \\
&+6m_{101}m_{104}m_{223} + 6m_{101}m_{104}m_{205} + 2m_{101}m_{050}m_{331} + 2m_{101}m_{050}m_{151} \\
&+2m_{101}m_{050}m_{133} + 6m_{101}m_{041}m_{322} + 6m_{101}m_{041}m_{142} + 6m_{101}m_{041}m_{124} \\
&+2m_{101}m_{032}m_{331} + 6m_{101}m_{032}m_{313} + 2m_{101}m_{032}m_{151} + 8m_{101}m_{032}m_{133} \\
&+6m_{101}m_{032}m_{115} + 6m_{101}m_{023}m_{322} + 2m_{101}m_{023}m_{304} + 6m_{101}m_{023}m_{142} \\
&+8m_{101}m_{023}m_{124} + 2m_{101}m_{023}m_{106} + 6m_{101}m_{014}m_{313} + 6m_{101}m_{014}m_{133} \\
&+6m_{101}m_{014}m_{115} + 2m_{101}m_{005}m_{304} + 2m_{101}m_{005}m_{124} + 2m_{101}m_{005}m_{106} + m_{020}m_{500}m_{520} \\
&+m_{020}m_{500}m_{340} + m_{020}m_{500}m_{322} + 3m_{020}m_{410}m_{430} + 3m_{020}m_{410}m_{250} + 3m_{020}m_{410}m_{232} \\
&+3m_{020}m_{401}m_{421} + 3m_{020}m_{401}m_{241} + 3m_{020}m_{401}m_{223} + m_{020}m_{320}m_{520} + 4m_{020}m_{320}m_{340} \\
&+m_{020}m_{320}m_{322} + 3m_{020}m_{320}m_{160} + 3m_{020}m_{320}m_{142} + 6m_{020}m_{311}m_{331} + 6m_{020}m_{311}m_{151} \\
&+6m_{020}m_{311}m_{133} + m_{020}m_{302}m_{520} + m_{020}m_{302}m_{340} + 4m_{020}m_{302}m_{322} + 3m_{020}m_{302}m_{142} \\
&+3m_{020}m_{302}m_{124} + 3m_{020}m_{230}m_{430} + 4m_{020}m_{230}m_{250} + 3m_{020}m_{230}m_{232} + m_{020}m_{230}m_{070} \\
&+m_{020}m_{230}m_{052} + 3m_{020}m_{221}m_{421} + 6m_{020}m_{221}m_{241} + 3m_{020}m_{221}m_{223} + 3m_{020}m_{221}m_{061} \\
&+3m_{020}m_{221}m_{043} + 3m_{020}m_{212}m_{430} + 3m_{020}m_{212}m_{250} + 6m_{020}m_{212}m_{232} \\
&+3m_{020}m_{212}m_{052} + 3m_{020}m_{212}m_{034} + 3m_{020}m_{203}m_{421} + 3m_{020}m_{203}m_{241} \\
&+4m_{020}m_{203}m_{223} + m_{020}m_{203}m_{043} + m_{020}m_{203}m_{025} + 3m_{020}m_{140}m_{340} + 3m_{020}m_{140}m_{160} \\
&+3m_{020}m_{140}m_{142} + 6m_{020}m_{131}m_{331} + 6m_{020}m_{131}m_{151} + 6m_{020}m_{131}m_{133} \\
&+3m_{020}m_{122}m_{340} + 3m_{020}m_{122}m_{322} + 3m_{020}m_{122}m_{160} + 6m_{020}m_{122}m_{142} \\
&+3m_{020}m_{122}m_{124} + 6m_{020}m_{113}m_{331} + 6m_{020}m_{113}m_{151} + 6m_{020}m_{113}m_{133} \\
&+3m_{020}m_{104}m_{322} + 3m_{020}m_{104}m_{142} + 3m_{020}m_{104}m_{124} + m_{020}m_{050}m_{250} + m_{020}m_{050}m_{070} \\
&+m_{020}m_{050}m_{052} + 3m_{020}m_{041}m_{241} + 3m_{020}m_{041}m_{061} + 3m_{020}m_{041}m_{043} + m_{020}m_{032}m_{250} \\
&+3m_{020}m_{032}m_{232} + m_{020}m_{032}m_{070} + 4m_{020}m_{032}m_{052} + 3m_{020}m_{032}m_{034} + 3m_{020}m_{023}m_{241} \\
&+m_{020}m_{023}m_{223} + 3m_{020}m_{023}m_{061} + 4m_{020}m_{023}m_{043} + m_{020}m_{023}m_{025} + 3m_{020}m_{014}m_{232} \\
&+3m_{020}m_{014}m_{052} + 3m_{020}m_{014}m_{034} + m_{020}m_{005}m_{223} + m_{020}m_{005}m_{043} + m_{020}m_{005}m_{025} \\
&+2m_{011}m_{500}m_{511} + 2m_{011}m_{500}m_{331} + 2m_{011}m_{500}m_{313} + 6m_{011}m_{410}m_{421}
\end{aligned}$$

$$\begin{aligned}
&+6m_{011}m_{410}m_{241} + 6m_{011}m_{410}m_{223} + 6m_{011}m_{401}m_{412} + 6m_{011}m_{401}m_{232} \\
&+6m_{011}m_{401}m_{214} + 2m_{011}m_{320}m_{511} + 8m_{011}m_{320}m_{331} + 2m_{011}m_{320}m_{313} \\
&+6m_{011}m_{320}m_{151} + 6m_{011}m_{320}m_{133} + 12m_{011}m_{311}m_{322} + 12m_{011}m_{311}m_{142} \\
&+12m_{011}m_{311}m_{124} + 2m_{011}m_{302}m_{511} + 2m_{011}m_{302}m_{331} + 8m_{011}m_{302}m_{313} \\
&+6m_{011}m_{302}m_{133} + 6m_{011}m_{302}m_{115} + 6m_{011}m_{230}m_{421} + 8m_{011}m_{230}m_{241} \\
&+6m_{011}m_{230}m_{223} + 2m_{011}m_{230}m_{061} + 2m_{011}m_{230}m_{043} + 6m_{011}m_{221}m_{412} \\
&+12m_{011}m_{221}m_{232} + 6m_{011}m_{221}m_{214} + 6m_{011}m_{221}m_{052} + 6m_{011}m_{221}m_{034} \\
&+6m_{011}m_{212}m_{421} + 6m_{011}m_{212}m_{241} + 12m_{011}m_{212}m_{223} + 6m_{011}m_{212}m_{043} \\
&+6m_{011}m_{212}m_{025} + 6m_{011}m_{203}m_{412} + 6m_{011}m_{203}m_{232} + 8m_{011}m_{203}m_{214} \\
&+2m_{011}m_{203}m_{034} + 2m_{011}m_{203}m_{016} + 6m_{011}m_{140}m_{331} + 6m_{011}m_{140}m_{151} \\
&+6m_{011}m_{140}m_{133} + 12m_{011}m_{131}m_{322} + 12m_{011}m_{131}m_{142} + 12m_{011}m_{131}m_{124} \\
&+6m_{011}m_{122}m_{331} + 6m_{011}m_{122}m_{313} + 6m_{011}m_{122}m_{151} + 12m_{011}m_{122}m_{133} \\
&+6m_{011}m_{122}m_{115} + 12m_{011}m_{113}m_{322} + 12m_{011}m_{113}m_{142} + 12m_{011}m_{113}m_{124} \\
&+6m_{011}m_{104}m_{313} + 6m_{011}m_{104}m_{133} + 6m_{011}m_{104}m_{115} + 2m_{011}m_{050}m_{241} \\
&+2m_{011}m_{050}m_{061} + 2m_{011}m_{050}m_{043} + 6m_{011}m_{041}m_{232} + 6m_{011}m_{041}m_{052} \\
&+6m_{011}m_{041}m_{034} + 2m_{011}m_{032}m_{241} + 6m_{011}m_{032}m_{223} + 2m_{011}m_{032}m_{061} \\
&+8m_{011}m_{032}m_{043} + 6m_{011}m_{032}m_{025} + 6m_{011}m_{023}m_{232} + 2m_{011}m_{023}m_{214} \\
&+6m_{011}m_{023}m_{052} + 8m_{011}m_{023}m_{034} + 2m_{011}m_{023}m_{016} + 6m_{011}m_{014}m_{223} \\
&+6m_{011}m_{014}m_{043} + 6m_{011}m_{014}m_{025} + 2m_{011}m_{005}m_{214} + 2m_{011}m_{005}m_{034} \\
&+2m_{011}m_{005}m_{016} + m_{002}m_{500}m_{502} + m_{002}m_{500}m_{322} + m_{002}m_{500}m_{304} + 3m_{002}m_{410}m_{412} \\
&+3m_{002}m_{410}m_{232} + 3m_{002}m_{410}m_{214} + 3m_{002}m_{401}m_{403} + 3m_{002}m_{401}m_{223} \\
&+3m_{002}m_{401}m_{205} + m_{002}m_{320}m_{502} + 4m_{002}m_{320}m_{322} + m_{002}m_{320}m_{304} + 3m_{002}m_{320}m_{142} \\
&+3m_{002}m_{320}m_{124} + 6m_{002}m_{311}m_{313} + 6m_{002}m_{311}m_{133} + 6m_{002}m_{311}m_{115} + m_{002}m_{302}m_{502} \\
&+m_{002}m_{302}m_{322} + 4m_{002}m_{302}m_{304} + 3m_{002}m_{302}m_{124} + 3m_{002}m_{302}m_{106} + 3m_{002}m_{230}m_{412} \\
&+4m_{002}m_{230}m_{232} + 3m_{002}m_{230}m_{214} + m_{002}m_{230}m_{052} + m_{002}m_{230}m_{034} + 3m_{002}m_{221}m_{403} \\
&+6m_{002}m_{221}m_{223} + 3m_{002}m_{221}m_{205} + 3m_{002}m_{221}m_{043} + 3m_{002}m_{221}m_{025} \\
&+3m_{002}m_{212}m_{412} + 3m_{002}m_{212}m_{232} + 6m_{002}m_{212}m_{214} + 3m_{002}m_{212}m_{034} \\
&+3m_{002}m_{212}m_{016} + 3m_{002}m_{203}m_{403} + 3m_{002}m_{203}m_{223} + 4m_{002}m_{203}m_{205} + m_{002}m_{203}m_{025} \\
&+m_{002}m_{203}m_{007} + 3m_{002}m_{140}m_{322} + 3m_{002}m_{140}m_{142} + 3m_{002}m_{140}m_{124} + 6m_{002}m_{131}m_{313} \\
&+6m_{002}m_{131}m_{133} + 6m_{002}m_{131}m_{115} + 3m_{002}m_{122}m_{322} + 3m_{002}m_{122}m_{304} \\
&+3m_{002}m_{122}m_{142} + 6m_{002}m_{122}m_{124} + 3m_{002}m_{122}m_{106} + 6m_{002}m_{113}m_{313} \\
&+6m_{002}m_{113}m_{133} + 6m_{002}m_{113}m_{115} + 3m_{002}m_{104}m_{304} + 3m_{002}m_{104}m_{124} \\
&+3m_{002}m_{104}m_{106} + m_{002}m_{050}m_{232} + m_{002}m_{050}m_{052} + m_{002}m_{050}m_{034} + 3m_{002}m_{041}m_{223} \\
&+3m_{002}m_{041}m_{043} + 3m_{002}m_{041}m_{025} + m_{002}m_{032}m_{232} + 3m_{002}m_{032}m_{214} + m_{002}m_{032}m_{052} \\
&+4m_{002}m_{032}m_{034} + 3m_{002}m_{032}m_{016} + 3m_{002}m_{023}m_{223} + m_{002}m_{023}m_{205} + 3m_{002}m_{023}m_{043} \\
&+4m_{002}m_{023}m_{025} + m_{002}m_{023}m_{007} + 3m_{002}m_{014}m_{214} + 3m_{002}m_{014}m_{034} + 3m_{002}m_{014}m_{016} \\
&+m_{002}m_{005}m_{205} + m_{002}m_{005}m_{025} + m_{002}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



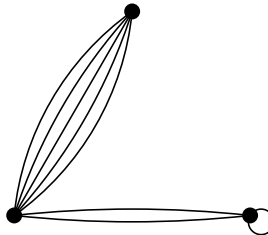
$$\begin{aligned}
\Phi_{99} = & m_{400}m_{500}m_{700} + 5m_{400}m_{410}m_{610} + 5m_{400}m_{401}m_{601} + 10m_{400}m_{320}m_{520} \\
& + 20m_{400}m_{311}m_{511} + 10m_{400}m_{302}m_{502} + 10m_{400}m_{230}m_{430} + 30m_{400}m_{221}m_{421} \\
& + 30m_{400}m_{212}m_{412} + 10m_{400}m_{203}m_{403} + 5m_{400}m_{140}m_{340} + 20m_{400}m_{131}m_{331} \\
& + 30m_{400}m_{122}m_{322} + 20m_{400}m_{113}m_{313} + 5m_{400}m_{104}m_{304} + m_{400}m_{050}m_{250} \\
& + 5m_{400}m_{041}m_{241} + 10m_{400}m_{032}m_{232} + 10m_{400}m_{023}m_{223} + 5m_{400}m_{014}m_{214} \\
& + m_{400}m_{005}m_{205} + 2m_{310}m_{500}m_{610} + 10m_{310}m_{410}m_{520} + 10m_{310}m_{401}m_{511} \\
& + 20m_{310}m_{320}m_{430} + 40m_{310}m_{311}m_{421} + 20m_{310}m_{302}m_{412} + 20m_{310}m_{230}m_{340} \\
& + 60m_{310}m_{221}m_{331} + 60m_{310}m_{212}m_{322} + 20m_{310}m_{203}m_{313} + 10m_{310}m_{140}m_{250} \\
& + 40m_{310}m_{131}m_{241} + 60m_{310}m_{122}m_{232} + 40m_{310}m_{113}m_{223} + 10m_{310}m_{104}m_{214} \\
& + 2m_{310}m_{050}m_{160} + 10m_{310}m_{041}m_{151} + 20m_{310}m_{032}m_{142} + 20m_{310}m_{023}m_{133} \\
& + 10m_{310}m_{014}m_{124} + 2m_{310}m_{005}m_{115} + 2m_{301}m_{500}m_{601} + 10m_{301}m_{410}m_{511} \\
& + 10m_{301}m_{401}m_{502} + 20m_{301}m_{320}m_{421} + 40m_{301}m_{311}m_{412} + 20m_{301}m_{302}m_{403} \\
& + 20m_{301}m_{230}m_{331} + 60m_{301}m_{221}m_{322} + 60m_{301}m_{212}m_{313} + 20m_{301}m_{203}m_{304} \\
& + 10m_{301}m_{140}m_{241} + 40m_{301}m_{131}m_{232} + 60m_{301}m_{122}m_{223} + 40m_{301}m_{113}m_{214} \\
& + 10m_{301}m_{104}m_{205} + 2m_{301}m_{050}m_{151} + 10m_{301}m_{041}m_{142} + 20m_{301}m_{032}m_{133} \\
& + 20m_{301}m_{023}m_{124} + 10m_{301}m_{014}m_{115} + 2m_{301}m_{005}m_{106} + m_{220}m_{500}m_{700} + m_{220}m_{500}m_{520} \\
& + 5m_{220}m_{410}m_{610} + 5m_{220}m_{410}m_{430} + 5m_{220}m_{401}m_{601} + 5m_{220}m_{401}m_{421} \\
& + 10m_{220}m_{320}m_{520} + 10m_{220}m_{320}m_{340} + 20m_{220}m_{311}m_{511} + 20m_{220}m_{311}m_{331} \\
& + 10m_{220}m_{302}m_{502} + 10m_{220}m_{302}m_{322} + 10m_{220}m_{230}m_{430} + 10m_{220}m_{230}m_{250} \\
& + 30m_{220}m_{221}m_{421} + 30m_{220}m_{221}m_{241} + 30m_{220}m_{212}m_{412} + 30m_{220}m_{212}m_{232} \\
& + 10m_{220}m_{203}m_{403} + 10m_{220}m_{203}m_{223} + 5m_{220}m_{140}m_{340} + 5m_{220}m_{140}m_{160} \\
& + 20m_{220}m_{131}m_{331} + 20m_{220}m_{131}m_{151} + 30m_{220}m_{122}m_{322} + 30m_{220}m_{122}m_{142} \\
& + 20m_{220}m_{113}m_{313} + 20m_{220}m_{113}m_{133} + 5m_{220}m_{104}m_{304} + 5m_{220}m_{104}m_{124} \\
& + m_{220}m_{050}m_{250} + m_{220}m_{050}m_{070} + 5m_{220}m_{041}m_{241} + 5m_{220}m_{041}m_{061} + 10m_{220}m_{032}m_{232} \\
& + 10m_{220}m_{032}m_{052} + 10m_{220}m_{023}m_{223} + 10m_{220}m_{023}m_{043} + 5m_{220}m_{014}m_{214} \\
& + 5m_{220}m_{014}m_{034} + m_{220}m_{005}m_{205} + m_{220}m_{005}m_{025} + 2m_{211}m_{500}m_{511} + 10m_{211}m_{410}m_{421} \\
& + 10m_{211}m_{401}m_{412} + 20m_{211}m_{320}m_{331} + 40m_{211}m_{311}m_{322} + 20m_{211}m_{302}m_{313} \\
& + 20m_{211}m_{230}m_{241} + 60m_{211}m_{221}m_{232} + 60m_{211}m_{212}m_{223} + 20m_{211}m_{203}m_{214}
\end{aligned}$$

$$\begin{aligned}
&+10m_{211}m_{140}m_{151} + 40m_{211}m_{131}m_{142} + 60m_{211}m_{122}m_{133} + 40m_{211}m_{113}m_{124} \\
&+10m_{211}m_{104}m_{115} + 2m_{211}m_{050}m_{061} + 10m_{211}m_{041}m_{052} + 20m_{211}m_{032}m_{043} \\
&+20m_{211}m_{023}m_{034} + 10m_{211}m_{014}m_{025} + 2m_{211}m_{005}m_{016} + m_{202}m_{500}m_{700} + m_{202}m_{500}m_{502} \\
&+5m_{202}m_{410}m_{610} + 5m_{202}m_{410}m_{412} + 5m_{202}m_{401}m_{601} + 5m_{202}m_{401}m_{403} \\
&+10m_{202}m_{320}m_{520} + 10m_{202}m_{320}m_{322} + 20m_{202}m_{311}m_{511} + 20m_{202}m_{311}m_{313} \\
&+10m_{202}m_{302}m_{502} + 10m_{202}m_{302}m_{304} + 10m_{202}m_{230}m_{430} + 10m_{202}m_{230}m_{232} \\
&+30m_{202}m_{221}m_{421} + 30m_{202}m_{221}m_{223} + 30m_{202}m_{212}m_{412} + 30m_{202}m_{212}m_{214} \\
&+10m_{202}m_{203}m_{403} + 10m_{202}m_{203}m_{205} + 5m_{202}m_{140}m_{340} + 5m_{202}m_{140}m_{142} \\
&+20m_{202}m_{131}m_{331} + 20m_{202}m_{131}m_{133} + 30m_{202}m_{122}m_{322} + 30m_{202}m_{122}m_{124} \\
&+20m_{202}m_{113}m_{313} + 20m_{202}m_{113}m_{115} + 5m_{202}m_{104}m_{304} + 5m_{202}m_{104}m_{106} \\
&+m_{202}m_{050}m_{250} + m_{202}m_{050}m_{052} + 5m_{202}m_{041}m_{241} + 5m_{202}m_{041}m_{043} + 10m_{202}m_{032}m_{232} \\
&+10m_{202}m_{032}m_{034} + 10m_{202}m_{023}m_{223} + 10m_{202}m_{023}m_{025} + 5m_{202}m_{014}m_{214} \\
&+5m_{202}m_{014}m_{016} + m_{202}m_{005}m_{205} + m_{202}m_{005}m_{007} + 2m_{130}m_{500}m_{610} + 10m_{130}m_{410}m_{520} \\
&+10m_{130}m_{401}m_{511} + 20m_{130}m_{320}m_{430} + 40m_{130}m_{311}m_{421} + 20m_{130}m_{302}m_{412} \\
&+20m_{130}m_{230}m_{340} + 60m_{130}m_{221}m_{331} + 60m_{130}m_{212}m_{322} + 20m_{130}m_{203}m_{313} \\
&+10m_{130}m_{140}m_{250} + 40m_{130}m_{131}m_{241} + 60m_{130}m_{122}m_{232} + 40m_{130}m_{113}m_{223} \\
&+10m_{130}m_{104}m_{214} + 2m_{130}m_{050}m_{160} + 10m_{130}m_{041}m_{151} + 20m_{130}m_{032}m_{142} \\
&+20m_{130}m_{023}m_{133} + 10m_{130}m_{014}m_{124} + 2m_{130}m_{005}m_{115} + 2m_{121}m_{500}m_{601} \\
&+10m_{121}m_{410}m_{511} + 10m_{121}m_{401}m_{502} + 20m_{121}m_{320}m_{421} + 40m_{121}m_{311}m_{412} \\
&+20m_{121}m_{302}m_{403} + 20m_{121}m_{230}m_{331} + 60m_{121}m_{221}m_{322} + 60m_{121}m_{212}m_{313} \\
&+20m_{121}m_{203}m_{304} + 10m_{121}m_{140}m_{241} + 40m_{121}m_{131}m_{232} + 60m_{121}m_{122}m_{223} \\
&+40m_{121}m_{113}m_{214} + 10m_{121}m_{104}m_{205} + 2m_{121}m_{050}m_{151} + 10m_{121}m_{041}m_{142} \\
&+20m_{121}m_{032}m_{133} + 20m_{121}m_{023}m_{124} + 10m_{121}m_{014}m_{115} + 2m_{121}m_{005}m_{106} \\
&+2m_{112}m_{500}m_{610} + 10m_{112}m_{410}m_{520} + 10m_{112}m_{401}m_{511} + 20m_{112}m_{320}m_{430} \\
&+40m_{112}m_{311}m_{421} + 20m_{112}m_{302}m_{412} + 20m_{112}m_{230}m_{340} + 60m_{112}m_{221}m_{331} \\
&+60m_{112}m_{212}m_{322} + 20m_{112}m_{203}m_{313} + 10m_{112}m_{140}m_{250} + 40m_{112}m_{131}m_{241} \\
&+60m_{112}m_{122}m_{232} + 40m_{112}m_{113}m_{223} + 10m_{112}m_{104}m_{214} + 2m_{112}m_{050}m_{160} \\
&+10m_{112}m_{041}m_{151} + 20m_{112}m_{032}m_{142} + 20m_{112}m_{023}m_{133} + 10m_{112}m_{014}m_{124} \\
&+2m_{112}m_{005}m_{115} + 2m_{103}m_{500}m_{601} + 10m_{103}m_{410}m_{511} + 10m_{103}m_{401}m_{502} \\
&+20m_{103}m_{320}m_{421} + 40m_{103}m_{311}m_{412} + 20m_{103}m_{302}m_{403} + 20m_{103}m_{230}m_{331} \\
&+60m_{103}m_{221}m_{322} + 60m_{103}m_{212}m_{313} + 20m_{103}m_{203}m_{304} + 10m_{103}m_{140}m_{241} \\
&+40m_{103}m_{131}m_{232} + 60m_{103}m_{122}m_{223} + 40m_{103}m_{113}m_{214} + 10m_{103}m_{104}m_{205} \\
&+2m_{103}m_{050}m_{151} + 10m_{103}m_{041}m_{142} + 20m_{103}m_{032}m_{133} + 20m_{103}m_{023}m_{124} \\
&+10m_{103}m_{014}m_{115} + 2m_{103}m_{005}m_{106} + m_{040}m_{500}m_{520} + 5m_{040}m_{410}m_{430} \\
&+5m_{040}m_{401}m_{421} + 10m_{040}m_{320}m_{340} + 20m_{040}m_{311}m_{331} + 10m_{040}m_{302}m_{322} \\
&+10m_{040}m_{230}m_{250} + 30m_{040}m_{221}m_{241} + 30m_{040}m_{212}m_{232} + 10m_{040}m_{203}m_{223} \\
&+5m_{040}m_{140}m_{160} + 20m_{040}m_{131}m_{151} + 30m_{040}m_{122}m_{142} + 20m_{040}m_{113}m_{133} \\
&+5m_{040}m_{104}m_{124} + m_{040}m_{050}m_{070} + 5m_{040}m_{041}m_{061} + 10m_{040}m_{032}m_{052}
\end{aligned}$$

$$\begin{aligned}
&+10m_{040}m_{023}m_{043} + 5m_{040}m_{014}m_{034} + m_{040}m_{005}m_{025} + 2m_{031}m_{500}m_{511} \\
&+10m_{031}m_{410}m_{421} + 10m_{031}m_{401}m_{412} + 20m_{031}m_{320}m_{331} + 40m_{031}m_{311}m_{322} \\
&+20m_{031}m_{302}m_{313} + 20m_{031}m_{230}m_{241} + 60m_{031}m_{221}m_{232} + 60m_{031}m_{212}m_{223} \\
&+20m_{031}m_{203}m_{214} + 10m_{031}m_{140}m_{151} + 40m_{031}m_{131}m_{142} + 60m_{031}m_{122}m_{133} \\
&+40m_{031}m_{113}m_{124} + 10m_{031}m_{104}m_{115} + 2m_{031}m_{050}m_{061} + 10m_{031}m_{041}m_{052} \\
&+20m_{031}m_{032}m_{043} + 20m_{031}m_{023}m_{034} + 10m_{031}m_{014}m_{025} + 2m_{031}m_{005}m_{016} \\
&+m_{022}m_{500}m_{520} + m_{022}m_{500}m_{502} + 5m_{022}m_{410}m_{430} + 5m_{022}m_{410}m_{412} + 5m_{022}m_{401}m_{421} \\
&+5m_{022}m_{401}m_{403} + 10m_{022}m_{320}m_{340} + 10m_{022}m_{320}m_{322} + 20m_{022}m_{311}m_{331} \\
&+20m_{022}m_{311}m_{313} + 10m_{022}m_{302}m_{322} + 10m_{022}m_{302}m_{304} + 10m_{022}m_{230}m_{250} \\
&+10m_{022}m_{230}m_{232} + 30m_{022}m_{221}m_{241} + 30m_{022}m_{221}m_{223} + 30m_{022}m_{212}m_{232} \\
&+30m_{022}m_{212}m_{214} + 10m_{022}m_{203}m_{223} + 10m_{022}m_{203}m_{205} + 5m_{022}m_{140}m_{160} \\
&+5m_{022}m_{140}m_{142} + 20m_{022}m_{131}m_{151} + 20m_{022}m_{131}m_{133} + 30m_{022}m_{122}m_{142} \\
&+30m_{022}m_{122}m_{124} + 20m_{022}m_{113}m_{133} + 20m_{022}m_{113}m_{115} + 5m_{022}m_{104}m_{124} \\
&+5m_{022}m_{104}m_{106} + m_{022}m_{050}m_{070} + m_{022}m_{050}m_{052} + 5m_{022}m_{041}m_{061} + 5m_{022}m_{041}m_{043} \\
&+10m_{022}m_{032}m_{052} + 10m_{022}m_{032}m_{034} + 10m_{022}m_{023}m_{043} + 10m_{022}m_{023}m_{025} \\
&+5m_{022}m_{014}m_{034} + 5m_{022}m_{014}m_{016} + m_{022}m_{005}m_{025} + m_{022}m_{005}m_{007} + 2m_{013}m_{500}m_{511} \\
&+10m_{013}m_{410}m_{421} + 10m_{013}m_{401}m_{412} + 20m_{013}m_{320}m_{331} + 40m_{013}m_{311}m_{322} \\
&+20m_{013}m_{302}m_{313} + 20m_{013}m_{230}m_{241} + 60m_{013}m_{221}m_{232} + 60m_{013}m_{212}m_{223} \\
&+20m_{013}m_{203}m_{214} + 10m_{013}m_{140}m_{151} + 40m_{013}m_{131}m_{142} + 60m_{013}m_{122}m_{133} \\
&+40m_{013}m_{113}m_{124} + 10m_{013}m_{104}m_{115} + 2m_{013}m_{050}m_{061} + 10m_{013}m_{041}m_{052} \\
&+20m_{013}m_{032}m_{043} + 20m_{013}m_{023}m_{034} + 10m_{013}m_{014}m_{025} + 2m_{013}m_{005}m_{016} \\
&+m_{004}m_{500}m_{502} + 5m_{004}m_{410}m_{412} + 5m_{004}m_{401}m_{403} + 10m_{004}m_{320}m_{322} \\
&+20m_{004}m_{311}m_{313} + 10m_{004}m_{302}m_{304} + 10m_{004}m_{230}m_{232} + 30m_{004}m_{221}m_{223} \\
&+30m_{004}m_{212}m_{214} + 10m_{004}m_{203}m_{205} + 5m_{004}m_{140}m_{142} + 20m_{004}m_{131}m_{133} \\
&+30m_{004}m_{122}m_{124} + 20m_{004}m_{113}m_{115} + 5m_{004}m_{104}m_{106} + m_{004}m_{050}m_{052} \\
&+5m_{004}m_{041}m_{043} + 10m_{004}m_{032}m_{034} + 10m_{004}m_{023}m_{025} + 5m_{004}m_{014}m_{016} \\
&+m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



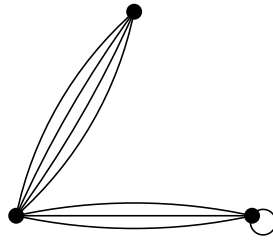
$$\begin{aligned}
\Phi_{100} = & m_{400}m_{500}m_{700} + 3m_{400}m_{410}m_{610} + 3m_{400}m_{401}m_{601} + m_{400}m_{320}m_{700} + 3m_{400}m_{320}m_{520} \\
& + 6m_{400}m_{311}m_{511} + m_{400}m_{302}m_{700} + 3m_{400}m_{302}m_{502} + 3m_{400}m_{230}m_{610} + m_{400}m_{230}m_{430} \\
& + 3m_{400}m_{221}m_{601} + 3m_{400}m_{221}m_{421} + 3m_{400}m_{212}m_{610} + 3m_{400}m_{212}m_{412} \\
& + 3m_{400}m_{203}m_{601} + m_{400}m_{203}m_{403} + 3m_{400}m_{140}m_{520} + 6m_{400}m_{131}m_{511} + 3m_{400}m_{122}m_{520} \\
& + 3m_{400}m_{122}m_{502} + 6m_{400}m_{113}m_{511} + 3m_{400}m_{104}m_{502} + m_{400}m_{050}m_{430} + 3m_{400}m_{041}m_{421} \\
& + m_{400}m_{032}m_{430} + 3m_{400}m_{032}m_{412} + 3m_{400}m_{023}m_{421} + m_{400}m_{023}m_{403} + 3m_{400}m_{014}m_{412} \\
& + m_{400}m_{005}m_{403} + 4m_{310}m_{500}m_{610} + 12m_{310}m_{410}m_{520} + 12m_{310}m_{401}m_{511} \\
& + 4m_{310}m_{320}m_{610} + 12m_{310}m_{320}m_{430} + 24m_{310}m_{311}m_{421} + 4m_{310}m_{302}m_{610} \\
& + 12m_{310}m_{302}m_{412} + 12m_{310}m_{230}m_{520} + 4m_{310}m_{230}m_{340} + 12m_{310}m_{221}m_{511} \\
& + 12m_{310}m_{221}m_{331} + 12m_{310}m_{212}m_{520} + 12m_{310}m_{212}m_{322} + 12m_{310}m_{203}m_{511} \\
& + 4m_{310}m_{203}m_{313} + 12m_{310}m_{140}m_{430} + 24m_{310}m_{131}m_{421} + 12m_{310}m_{122}m_{430} \\
& + 12m_{310}m_{122}m_{412} + 24m_{310}m_{113}m_{421} + 12m_{310}m_{104}m_{412} + 4m_{310}m_{050}m_{340} \\
& + 12m_{310}m_{041}m_{331} + 4m_{310}m_{032}m_{340} + 12m_{310}m_{032}m_{322} + 12m_{310}m_{023}m_{331} \\
& + 4m_{310}m_{023}m_{313} + 12m_{310}m_{014}m_{322} + 4m_{310}m_{005}m_{313} + 4m_{301}m_{500}m_{601} \\
& + 12m_{301}m_{410}m_{511} + 12m_{301}m_{401}m_{502} + 4m_{301}m_{320}m_{601} + 12m_{301}m_{320}m_{421} \\
& + 24m_{301}m_{311}m_{412} + 4m_{301}m_{302}m_{601} + 12m_{301}m_{302}m_{403} + 12m_{301}m_{230}m_{511} \\
& + 4m_{301}m_{230}m_{331} + 12m_{301}m_{221}m_{502} + 12m_{301}m_{221}m_{322} + 12m_{301}m_{212}m_{511} \\
& + 12m_{301}m_{212}m_{313} + 12m_{301}m_{203}m_{502} + 4m_{301}m_{203}m_{304} + 12m_{301}m_{140}m_{421} \\
& + 24m_{301}m_{131}m_{412} + 12m_{301}m_{122}m_{421} + 12m_{301}m_{122}m_{403} + 24m_{301}m_{113}m_{412} \\
& + 12m_{301}m_{104}m_{403} + 4m_{301}m_{050}m_{331} + 12m_{301}m_{041}m_{322} + 4m_{301}m_{032}m_{331} \\
& + 12m_{301}m_{032}m_{313} + 12m_{301}m_{023}m_{322} + 4m_{301}m_{023}m_{304} + 12m_{301}m_{014}m_{313} \\
& + 4m_{301}m_{005}m_{304} + 6m_{220}m_{500}m_{520} + 18m_{220}m_{410}m_{430} + 18m_{220}m_{401}m_{421} \\
& + 6m_{220}m_{320}m_{520} + 18m_{220}m_{320}m_{340} + 36m_{220}m_{311}m_{331} + 6m_{220}m_{302}m_{520} \\
& + 18m_{220}m_{302}m_{322} + 18m_{220}m_{230}m_{430} + 6m_{220}m_{230}m_{250} + 18m_{220}m_{221}m_{421} \\
& + 18m_{220}m_{221}m_{241} + 18m_{220}m_{212}m_{430} + 18m_{220}m_{212}m_{232} + 18m_{220}m_{203}m_{421} \\
& + 6m_{220}m_{203}m_{223} + 18m_{220}m_{140}m_{340} + 36m_{220}m_{131}m_{331} + 18m_{220}m_{122}m_{340} \\
& + 18m_{220}m_{122}m_{322} + 36m_{220}m_{113}m_{331} + 18m_{220}m_{104}m_{322} + 6m_{220}m_{050}m_{250} \\
& + 18m_{220}m_{041}m_{241} + 6m_{220}m_{032}m_{250} + 18m_{220}m_{032}m_{232} + 18m_{220}m_{023}m_{241} \\
& + 6m_{220}m_{023}m_{223} + 18m_{220}m_{014}m_{232} + 6m_{220}m_{005}m_{223} + 12m_{211}m_{500}m_{511} \\
& + 36m_{211}m_{410}m_{421} + 36m_{211}m_{401}m_{412} + 12m_{211}m_{320}m_{511} + 36m_{211}m_{320}m_{331} \\
& + 72m_{211}m_{311}m_{322} + 12m_{211}m_{302}m_{511} + 36m_{211}m_{302}m_{313} + 36m_{211}m_{230}m_{421} \\
& + 12m_{211}m_{230}m_{241} + 36m_{211}m_{221}m_{412} + 36m_{211}m_{221}m_{232} + 36m_{211}m_{212}m_{421} \\
& + 36m_{211}m_{212}m_{223} + 36m_{211}m_{203}m_{412} + 12m_{211}m_{203}m_{214} + 36m_{211}m_{140}m_{331} \\
& + 72m_{211}m_{131}m_{322} + 36m_{211}m_{122}m_{331} + 36m_{211}m_{122}m_{313} + 72m_{211}m_{113}m_{322} \\
& + 36m_{211}m_{104}m_{313} + 12m_{211}m_{050}m_{241} + 36m_{211}m_{041}m_{232} + 12m_{211}m_{032}m_{241} \\
& + 36m_{211}m_{032}m_{223} + 36m_{211}m_{023}m_{232} + 12m_{211}m_{023}m_{214} + 36m_{211}m_{014}m_{223} \\
& + 12m_{211}m_{005}m_{214} + 6m_{202}m_{500}m_{502} + 18m_{202}m_{410}m_{412} + 18m_{202}m_{401}m_{403} \\
& + 6m_{202}m_{320}m_{502} + 18m_{202}m_{320}m_{322} + 36m_{202}m_{311}m_{313} + 6m_{202}m_{302}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+18m_{202}m_{302}m_{304} + 18m_{202}m_{230}m_{412} + 6m_{202}m_{230}m_{232} + 18m_{202}m_{221}m_{403} \\
&+18m_{202}m_{221}m_{223} + 18m_{202}m_{212}m_{412} + 18m_{202}m_{212}m_{214} + 18m_{202}m_{203}m_{403} \\
&+6m_{202}m_{203}m_{205} + 18m_{202}m_{140}m_{322} + 36m_{202}m_{131}m_{313} + 18m_{202}m_{122}m_{322} \\
&+18m_{202}m_{122}m_{304} + 36m_{202}m_{113}m_{313} + 18m_{202}m_{104}m_{304} + 6m_{202}m_{050}m_{232} \\
&+18m_{202}m_{041}m_{223} + 6m_{202}m_{032}m_{232} + 18m_{202}m_{032}m_{214} + 18m_{202}m_{023}m_{223} \\
&+6m_{202}m_{023}m_{205} + 18m_{202}m_{014}m_{214} + 6m_{202}m_{005}m_{205} + 4m_{130}m_{500}m_{430} \\
&+12m_{130}m_{410}m_{340} + 12m_{130}m_{401}m_{331} + 4m_{130}m_{320}m_{430} + 12m_{130}m_{320}m_{250} \\
&+24m_{130}m_{311}m_{241} + 4m_{130}m_{302}m_{430} + 12m_{130}m_{302}m_{232} + 12m_{130}m_{230}m_{340} \\
&+4m_{130}m_{230}m_{160} + 12m_{130}m_{221}m_{331} + 12m_{130}m_{221}m_{151} + 12m_{130}m_{212}m_{340} \\
&+12m_{130}m_{212}m_{142} + 12m_{130}m_{203}m_{331} + 4m_{130}m_{203}m_{133} + 12m_{130}m_{140}m_{250} \\
&+24m_{130}m_{131}m_{241} + 12m_{130}m_{122}m_{250} + 12m_{130}m_{122}m_{232} + 24m_{130}m_{113}m_{241} \\
&+12m_{130}m_{104}m_{232} + 4m_{130}m_{050}m_{160} + 12m_{130}m_{041}m_{151} + 4m_{130}m_{032}m_{160} \\
&+12m_{130}m_{032}m_{142} + 12m_{130}m_{023}m_{151} + 4m_{130}m_{023}m_{133} + 12m_{130}m_{014}m_{142} \\
&+4m_{130}m_{005}m_{133} + 12m_{121}m_{500}m_{421} + 36m_{121}m_{410}m_{331} + 36m_{121}m_{401}m_{322} \\
&+12m_{121}m_{320}m_{421} + 36m_{121}m_{320}m_{241} + 72m_{121}m_{311}m_{232} + 12m_{121}m_{302}m_{421} \\
&+36m_{121}m_{302}m_{223} + 36m_{121}m_{230}m_{331} + 12m_{121}m_{230}m_{151} + 36m_{121}m_{221}m_{322} \\
&+36m_{121}m_{221}m_{142} + 36m_{121}m_{212}m_{331} + 36m_{121}m_{212}m_{133} + 36m_{121}m_{203}m_{322} \\
&+12m_{121}m_{203}m_{124} + 36m_{121}m_{140}m_{241} + 72m_{121}m_{131}m_{232} + 36m_{121}m_{122}m_{241} \\
&+36m_{121}m_{122}m_{223} + 72m_{121}m_{113}m_{232} + 36m_{121}m_{104}m_{223} + 12m_{121}m_{050}m_{151} \\
&+36m_{121}m_{041}m_{142} + 12m_{121}m_{032}m_{151} + 36m_{121}m_{032}m_{133} + 36m_{121}m_{023}m_{142} \\
&+12m_{121}m_{023}m_{124} + 36m_{121}m_{014}m_{133} + 12m_{121}m_{005}m_{124} + 12m_{112}m_{500}m_{412} \\
&+36m_{112}m_{410}m_{322} + 36m_{112}m_{401}m_{313} + 12m_{112}m_{320}m_{412} + 36m_{112}m_{320}m_{232} \\
&+72m_{112}m_{311}m_{223} + 12m_{112}m_{302}m_{412} + 36m_{112}m_{302}m_{214} + 36m_{112}m_{230}m_{322} \\
&+12m_{112}m_{230}m_{142} + 36m_{112}m_{221}m_{313} + 36m_{112}m_{221}m_{133} + 36m_{112}m_{212}m_{322} \\
&+36m_{112}m_{212}m_{124} + 36m_{112}m_{203}m_{313} + 12m_{112}m_{203}m_{115} + 36m_{112}m_{140}m_{232} \\
&+72m_{112}m_{131}m_{223} + 36m_{112}m_{122}m_{232} + 36m_{112}m_{122}m_{214} + 72m_{112}m_{113}m_{223} \\
&+36m_{112}m_{104}m_{214} + 12m_{112}m_{050}m_{142} + 36m_{112}m_{041}m_{133} + 12m_{112}m_{032}m_{142} \\
&+36m_{112}m_{032}m_{124} + 36m_{112}m_{023}m_{133} + 12m_{112}m_{023}m_{115} + 36m_{112}m_{014}m_{124} \\
&+12m_{112}m_{005}m_{115} + 4m_{103}m_{500}m_{403} + 12m_{103}m_{410}m_{313} + 12m_{103}m_{401}m_{304} \\
&+4m_{103}m_{320}m_{403} + 12m_{103}m_{320}m_{223} + 24m_{103}m_{311}m_{214} + 4m_{103}m_{302}m_{403} \\
&+12m_{103}m_{302}m_{205} + 12m_{103}m_{230}m_{313} + 4m_{103}m_{230}m_{133} + 12m_{103}m_{221}m_{304} \\
&+12m_{103}m_{221}m_{124} + 12m_{103}m_{212}m_{313} + 12m_{103}m_{212}m_{115} + 12m_{103}m_{203}m_{304} \\
&+4m_{103}m_{203}m_{106} + 12m_{103}m_{140}m_{223} + 24m_{103}m_{131}m_{214} + 12m_{103}m_{122}m_{223} \\
&+12m_{103}m_{122}m_{205} + 24m_{103}m_{113}m_{214} + 12m_{103}m_{104}m_{205} + 4m_{103}m_{050}m_{133} \\
&+12m_{103}m_{041}m_{124} + 4m_{103}m_{032}m_{133} + 12m_{103}m_{032}m_{115} + 12m_{103}m_{023}m_{124} \\
&+4m_{103}m_{023}m_{106} + 12m_{103}m_{014}m_{115} + 4m_{103}m_{005}m_{106} + m_{040}m_{500}m_{340} \\
&+3m_{040}m_{410}m_{250} + 3m_{040}m_{401}m_{241} + m_{040}m_{320}m_{340} + 3m_{040}m_{320}m_{160} + 6m_{040}m_{311}m_{151} \\
&+m_{040}m_{302}m_{340} + 3m_{040}m_{302}m_{142} + 3m_{040}m_{230}m_{250} + m_{040}m_{230}m_{070} + 3m_{040}m_{221}m_{241}
\end{aligned}$$

$$\begin{aligned}
&+3m_{040}m_{221}m_{061} + 3m_{040}m_{212}m_{250} + 3m_{040}m_{212}m_{052} + 3m_{040}m_{203}m_{241} + m_{040}m_{203}m_{043} \\
&+3m_{040}m_{140}m_{160} + 6m_{040}m_{131}m_{151} + 3m_{040}m_{122}m_{160} + 3m_{040}m_{122}m_{142} \\
&+6m_{040}m_{113}m_{151} + 3m_{040}m_{104}m_{142} + m_{040}m_{050}m_{070} + 3m_{040}m_{041}m_{061} + m_{040}m_{032}m_{070} \\
&+3m_{040}m_{032}m_{052} + 3m_{040}m_{023}m_{061} + m_{040}m_{023}m_{043} + 3m_{040}m_{014}m_{052} + m_{040}m_{005}m_{043} \\
&+4m_{031}m_{500}m_{331} + 12m_{031}m_{410}m_{241} + 12m_{031}m_{401}m_{232} + 4m_{031}m_{320}m_{331} \\
&+12m_{031}m_{320}m_{151} + 24m_{031}m_{311}m_{142} + 4m_{031}m_{302}m_{331} + 12m_{031}m_{302}m_{133} \\
&+12m_{031}m_{230}m_{241} + 4m_{031}m_{230}m_{061} + 12m_{031}m_{221}m_{232} + 12m_{031}m_{221}m_{052} \\
&+12m_{031}m_{212}m_{241} + 12m_{031}m_{212}m_{043} + 12m_{031}m_{203}m_{232} + 4m_{031}m_{203}m_{034} \\
&+12m_{031}m_{140}m_{151} + 24m_{031}m_{131}m_{142} + 12m_{031}m_{122}m_{151} + 12m_{031}m_{122}m_{133} \\
&+24m_{031}m_{113}m_{142} + 12m_{031}m_{104}m_{133} + 4m_{031}m_{050}m_{061} + 12m_{031}m_{041}m_{052} \\
&+4m_{031}m_{032}m_{061} + 12m_{031}m_{032}m_{043} + 12m_{031}m_{023}m_{052} + 4m_{031}m_{023}m_{034} \\
&+12m_{031}m_{014}m_{043} + 4m_{031}m_{005}m_{034} + 6m_{022}m_{500}m_{322} + 18m_{022}m_{410}m_{232} \\
&+18m_{022}m_{401}m_{223} + 6m_{022}m_{320}m_{322} + 18m_{022}m_{320}m_{142} + 36m_{022}m_{311}m_{133} \\
&+6m_{022}m_{302}m_{322} + 18m_{022}m_{302}m_{124} + 18m_{022}m_{230}m_{232} + 6m_{022}m_{230}m_{052} \\
&+18m_{022}m_{221}m_{223} + 18m_{022}m_{221}m_{043} + 18m_{022}m_{212}m_{232} + 18m_{022}m_{212}m_{034} \\
&+18m_{022}m_{203}m_{223} + 6m_{022}m_{203}m_{025} + 18m_{022}m_{140}m_{142} + 36m_{022}m_{131}m_{133} \\
&+18m_{022}m_{122}m_{142} + 18m_{022}m_{122}m_{124} + 36m_{022}m_{113}m_{133} + 18m_{022}m_{104}m_{124} \\
&+6m_{022}m_{050}m_{052} + 18m_{022}m_{041}m_{043} + 6m_{022}m_{032}m_{052} + 18m_{022}m_{032}m_{034} \\
&+18m_{022}m_{023}m_{043} + 6m_{022}m_{023}m_{025} + 18m_{022}m_{014}m_{034} + 6m_{022}m_{005}m_{025} \\
&+4m_{013}m_{500}m_{313} + 12m_{013}m_{410}m_{223} + 12m_{013}m_{401}m_{214} + 4m_{013}m_{320}m_{313} \\
&+12m_{013}m_{320}m_{133} + 24m_{013}m_{311}m_{124} + 4m_{013}m_{302}m_{313} + 12m_{013}m_{302}m_{115} \\
&+12m_{013}m_{230}m_{223} + 4m_{013}m_{230}m_{043} + 12m_{013}m_{221}m_{214} + 12m_{013}m_{221}m_{034} \\
&+12m_{013}m_{212}m_{223} + 12m_{013}m_{212}m_{025} + 12m_{013}m_{203}m_{214} + 4m_{013}m_{203}m_{016} \\
&+12m_{013}m_{140}m_{133} + 24m_{013}m_{131}m_{124} + 12m_{013}m_{122}m_{133} + 12m_{013}m_{122}m_{115} \\
&+24m_{013}m_{113}m_{124} + 12m_{013}m_{104}m_{115} + 4m_{013}m_{050}m_{043} + 12m_{013}m_{041}m_{034} \\
&+4m_{013}m_{032}m_{043} + 12m_{013}m_{032}m_{025} + 12m_{013}m_{023}m_{034} + 4m_{013}m_{023}m_{016} \\
&+12m_{013}m_{014}m_{025} + 4m_{013}m_{005}m_{016} + m_{004}m_{500}m_{304} + 3m_{004}m_{410}m_{214} \\
&+3m_{004}m_{401}m_{205} + m_{004}m_{320}m_{304} + 3m_{004}m_{320}m_{124} + 6m_{004}m_{311}m_{115} + m_{004}m_{302}m_{304} \\
&+3m_{004}m_{302}m_{106} + 3m_{004}m_{230}m_{214} + m_{004}m_{230}m_{034} + 3m_{004}m_{221}m_{205} + 3m_{004}m_{221}m_{025} \\
&+3m_{004}m_{212}m_{214} + 3m_{004}m_{212}m_{016} + 3m_{004}m_{203}m_{205} + m_{004}m_{203}m_{007} + 3m_{004}m_{140}m_{124} \\
&+6m_{004}m_{131}m_{115} + 3m_{004}m_{122}m_{124} + 3m_{004}m_{122}m_{106} + 6m_{004}m_{113}m_{115} \\
&+3m_{004}m_{104}m_{106} + m_{004}m_{050}m_{034} + 3m_{004}m_{041}m_{025} + m_{004}m_{032}m_{034} + 3m_{004}m_{032}m_{016} \\
&+3m_{004}m_{023}m_{025} + m_{004}m_{023}m_{007} + 3m_{004}m_{014}m_{016} + m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



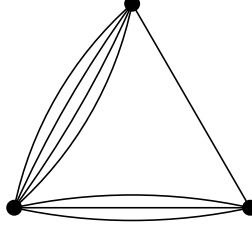
$$\begin{aligned}
\Phi_{101} = & m_{400}m_{500}m_{700} + 4m_{400}m_{410}m_{610} + 4m_{400}m_{401}m_{601} + 6m_{400}m_{320}m_{520} + 12m_{400}m_{311}m_{511} \\
& + 6m_{400}m_{302}m_{502} + 4m_{400}m_{230}m_{430} + 12m_{400}m_{221}m_{421} + 12m_{400}m_{212}m_{412} \\
& + 4m_{400}m_{203}m_{403} + m_{400}m_{140}m_{340} + 4m_{400}m_{131}m_{331} + 6m_{400}m_{122}m_{322} + 4m_{400}m_{113}m_{313} \\
& + m_{400}m_{104}m_{304} + 3m_{310}m_{500}m_{610} + m_{310}m_{410}m_{700} + 12m_{310}m_{410}m_{520} + 12m_{310}m_{401}m_{511} \\
& + 4m_{310}m_{320}m_{610} + 18m_{310}m_{320}m_{430} + 4m_{310}m_{311}m_{601} + 36m_{310}m_{311}m_{421} \\
& + 18m_{310}m_{302}m_{412} + 6m_{310}m_{230}m_{520} + 12m_{310}m_{230}m_{340} + 12m_{310}m_{221}m_{511} \\
& + 36m_{310}m_{221}m_{331} + 6m_{310}m_{212}m_{502} + 36m_{310}m_{212}m_{322} + 12m_{310}m_{203}m_{313} \\
& + 4m_{310}m_{140}m_{430} + 3m_{310}m_{140}m_{250} + 12m_{310}m_{131}m_{421} + 12m_{310}m_{131}m_{241} \\
& + 12m_{310}m_{122}m_{412} + 18m_{310}m_{122}m_{232} + 4m_{310}m_{113}m_{403} + 12m_{310}m_{113}m_{223} \\
& + 3m_{310}m_{104}m_{214} + m_{310}m_{050}m_{340} + 4m_{310}m_{041}m_{331} + 6m_{310}m_{032}m_{322} + 4m_{310}m_{023}m_{313} \\
& + m_{310}m_{014}m_{304} + 3m_{301}m_{500}m_{601} + 12m_{301}m_{410}m_{511} + m_{301}m_{401}m_{700} + 12m_{301}m_{401}m_{502} \\
& + 18m_{301}m_{320}m_{421} + 4m_{301}m_{311}m_{610} + 36m_{301}m_{311}m_{412} + 4m_{301}m_{302}m_{601} \\
& + 18m_{301}m_{302}m_{403} + 12m_{301}m_{230}m_{331} + 6m_{301}m_{221}m_{520} + 36m_{301}m_{221}m_{322} \\
& + 12m_{301}m_{212}m_{511} + 36m_{301}m_{212}m_{313} + 6m_{301}m_{203}m_{502} + 12m_{301}m_{203}m_{304} \\
& + 3m_{301}m_{140}m_{241} + 4m_{301}m_{131}m_{430} + 12m_{301}m_{131}m_{232} + 12m_{301}m_{122}m_{421} \\
& + 18m_{301}m_{122}m_{223} + 12m_{301}m_{113}m_{412} + 12m_{301}m_{113}m_{214} + 4m_{301}m_{104}m_{403} \\
& + 3m_{301}m_{104}m_{205} + m_{301}m_{041}m_{340} + 4m_{301}m_{032}m_{331} + 6m_{301}m_{023}m_{322} + 4m_{301}m_{014}m_{313} \\
& + m_{301}m_{005}m_{304} + 3m_{220}m_{500}m_{520} + 3m_{220}m_{410}m_{610} + 12m_{220}m_{410}m_{430} \\
& + 12m_{220}m_{401}m_{421} + 12m_{220}m_{320}m_{520} + 18m_{220}m_{320}m_{340} + 12m_{220}m_{311}m_{511} \\
& + 36m_{220}m_{311}m_{331} + 18m_{220}m_{302}m_{322} + 18m_{220}m_{230}m_{430} + 12m_{220}m_{230}m_{250} \\
& + 36m_{220}m_{221}m_{421} + 36m_{220}m_{221}m_{241} + 18m_{220}m_{212}m_{412} + 36m_{220}m_{212}m_{232} \\
& + 12m_{220}m_{203}m_{223} + 12m_{220}m_{140}m_{340} + 3m_{220}m_{140}m_{160} + 36m_{220}m_{131}m_{331} \\
& + 12m_{220}m_{131}m_{151} + 36m_{220}m_{122}m_{322} + 18m_{220}m_{122}m_{142} + 12m_{220}m_{113}m_{313} \\
& + 12m_{220}m_{113}m_{133} + 3m_{220}m_{104}m_{124} + 3m_{220}m_{050}m_{250} + 12m_{220}m_{041}m_{241} \\
& + 18m_{220}m_{032}m_{232} + 12m_{220}m_{023}m_{223} + 3m_{220}m_{014}m_{214} + 6m_{211}m_{500}m_{511} \\
& + 3m_{211}m_{410}m_{601} + 24m_{211}m_{410}m_{421} + 3m_{211}m_{401}m_{610} + 24m_{211}m_{401}m_{412} \\
& + 12m_{211}m_{320}m_{511} + 36m_{211}m_{320}m_{331} + 12m_{211}m_{311}m_{520} + 12m_{211}m_{311}m_{502} \\
& + 72m_{211}m_{311}m_{322} + 12m_{211}m_{302}m_{511} + 36m_{211}m_{302}m_{313} + 18m_{211}m_{230}m_{421} \\
& + 24m_{211}m_{230}m_{241} + 18m_{211}m_{221}m_{430} + 36m_{211}m_{221}m_{412} + 72m_{211}m_{221}m_{232} \\
& + 36m_{211}m_{212}m_{421} + 18m_{211}m_{212}m_{403} + 72m_{211}m_{212}m_{223} + 18m_{211}m_{203}m_{412} \\
& + 24m_{211}m_{203}m_{214} + 12m_{211}m_{140}m_{331} + 6m_{211}m_{140}m_{151} + 12m_{211}m_{131}m_{340} \\
& + 36m_{211}m_{131}m_{322} + 24m_{211}m_{131}m_{142} + 36m_{211}m_{122}m_{331} + 36m_{211}m_{122}m_{313} \\
& + 36m_{211}m_{122}m_{133} + 36m_{211}m_{113}m_{322} + 12m_{211}m_{113}m_{304} + 24m_{211}m_{113}m_{124} \\
& + 12m_{211}m_{104}m_{313} + 6m_{211}m_{104}m_{115} + 3m_{211}m_{050}m_{241} + 3m_{211}m_{041}m_{250} \\
& + 12m_{211}m_{041}m_{232} + 12m_{211}m_{032}m_{241} + 18m_{211}m_{032}m_{223} + 18m_{211}m_{023}m_{232} \\
& + 12m_{211}m_{023}m_{214} + 12m_{211}m_{014}m_{223} + 3m_{211}m_{014}m_{205} + 3m_{211}m_{005}m_{214} \\
& + 3m_{202}m_{500}m_{502} + 12m_{202}m_{410}m_{412} + 3m_{202}m_{401}m_{601} + 12m_{202}m_{401}m_{403} \\
& + 18m_{202}m_{320}m_{322} + 12m_{202}m_{311}m_{511} + 36m_{202}m_{311}m_{313} + 12m_{202}m_{302}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+18m_{202}m_{302}m_{304} + 12m_{202}m_{230}m_{232} + 18m_{202}m_{221}m_{421} + 36m_{202}m_{221}m_{223} \\
&+36m_{202}m_{212}m_{412} + 36m_{202}m_{212}m_{214} + 18m_{202}m_{203}m_{403} + 12m_{202}m_{203}m_{205} \\
&+3m_{202}m_{140}m_{142} + 12m_{202}m_{131}m_{331} + 12m_{202}m_{131}m_{133} + 36m_{202}m_{122}m_{322} \\
&+18m_{202}m_{122}m_{124} + 36m_{202}m_{113}m_{313} + 12m_{202}m_{113}m_{115} + 12m_{202}m_{104}m_{304} \\
&+3m_{202}m_{104}m_{106} + 3m_{202}m_{041}m_{241} + 12m_{202}m_{032}m_{232} + 18m_{202}m_{023}m_{223} \\
&+12m_{202}m_{014}m_{214} + 3m_{202}m_{005}m_{205} + m_{130}m_{500}m_{430} + 3m_{130}m_{410}m_{520} \\
&+4m_{130}m_{410}m_{340} + 4m_{130}m_{401}m_{331} + 12m_{130}m_{320}m_{430} + 6m_{130}m_{320}m_{250} \\
&+12m_{130}m_{311}m_{421} + 12m_{130}m_{311}m_{241} + 6m_{130}m_{302}m_{232} + 18m_{130}m_{230}m_{340} \\
&+4m_{130}m_{230}m_{160} + 36m_{130}m_{221}m_{331} + 12m_{130}m_{221}m_{151} + 18m_{130}m_{212}m_{322} \\
&+12m_{130}m_{212}m_{142} + 4m_{130}m_{203}m_{133} + 12m_{130}m_{140}m_{250} + m_{130}m_{140}m_{070} \\
&+36m_{130}m_{131}m_{241} + 4m_{130}m_{131}m_{061} + 36m_{130}m_{122}m_{232} + 6m_{130}m_{122}m_{052} \\
&+12m_{130}m_{113}m_{223} + 4m_{130}m_{113}m_{043} + m_{130}m_{104}m_{034} + 3m_{130}m_{050}m_{160} \\
&+12m_{130}m_{041}m_{151} + 18m_{130}m_{032}m_{142} + 12m_{130}m_{023}m_{133} + 3m_{130}m_{014}m_{124} \\
&+3m_{121}m_{500}m_{421} + 6m_{121}m_{410}m_{511} + 12m_{121}m_{410}m_{331} + 3m_{121}m_{401}m_{520} \\
&+12m_{121}m_{401}m_{322} + 24m_{121}m_{320}m_{421} + 18m_{121}m_{320}m_{241} + 12m_{121}m_{311}m_{430} \\
&+24m_{121}m_{311}m_{412} + 36m_{121}m_{311}m_{232} + 12m_{121}m_{302}m_{421} + 18m_{121}m_{302}m_{223} \\
&+36m_{121}m_{230}m_{331} + 12m_{121}m_{230}m_{151} + 18m_{121}m_{221}m_{340} + 72m_{121}m_{221}m_{322} \\
&+36m_{121}m_{221}m_{142} + 36m_{121}m_{212}m_{331} + 36m_{121}m_{212}m_{313} + 36m_{121}m_{212}m_{133} \\
&+18m_{121}m_{203}m_{322} + 12m_{121}m_{203}m_{124} + 24m_{121}m_{140}m_{241} + 3m_{121}m_{140}m_{061} \\
&+12m_{121}m_{131}m_{250} + 72m_{121}m_{131}m_{232} + 12m_{121}m_{131}m_{052} + 36m_{121}m_{122}m_{241} \\
&+72m_{121}m_{122}m_{223} + 18m_{121}m_{122}m_{043} + 36m_{121}m_{113}m_{232} + 24m_{121}m_{113}m_{214} \\
&+12m_{121}m_{113}m_{034} + 12m_{121}m_{104}m_{223} + 3m_{121}m_{104}m_{025} + 6m_{121}m_{050}m_{151} \\
&+3m_{121}m_{041}m_{160} + 24m_{121}m_{041}m_{142} + 12m_{121}m_{032}m_{151} + 36m_{121}m_{032}m_{133} \\
&+18m_{121}m_{023}m_{142} + 24m_{121}m_{023}m_{124} + 12m_{121}m_{014}m_{133} + 6m_{121}m_{014}m_{115} \\
&+3m_{121}m_{005}m_{124} + 3m_{112}m_{500}m_{412} + 3m_{112}m_{410}m_{502} + 12m_{112}m_{410}m_{322} \\
&+6m_{112}m_{401}m_{511} + 12m_{112}m_{401}m_{313} + 12m_{112}m_{320}m_{412} + 18m_{112}m_{320}m_{232} \\
&+24m_{112}m_{311}m_{421} + 12m_{112}m_{311}m_{403} + 36m_{112}m_{311}m_{223} + 24m_{112}m_{302}m_{412} \\
&+18m_{112}m_{302}m_{214} + 18m_{112}m_{230}m_{322} + 12m_{112}m_{230}m_{142} + 36m_{112}m_{221}m_{331} \\
&+36m_{112}m_{221}m_{313} + 36m_{112}m_{221}m_{133} + 72m_{112}m_{212}m_{322} + 18m_{112}m_{212}m_{304} \\
&+36m_{112}m_{212}m_{124} + 36m_{112}m_{203}m_{313} + 12m_{112}m_{203}m_{115} + 12m_{112}m_{140}m_{232} \\
&+3m_{112}m_{140}m_{052} + 24m_{112}m_{131}m_{241} + 36m_{112}m_{131}m_{223} + 12m_{112}m_{131}m_{043} \\
&+72m_{112}m_{122}m_{232} + 36m_{112}m_{122}m_{214} + 18m_{112}m_{122}m_{034} + 72m_{112}m_{113}m_{223} \\
&+12m_{112}m_{113}m_{205} + 12m_{112}m_{113}m_{025} + 24m_{112}m_{104}m_{214} + 3m_{112}m_{104}m_{016} \\
&+3m_{112}m_{050}m_{142} + 6m_{112}m_{041}m_{151} + 12m_{112}m_{041}m_{133} + 24m_{112}m_{032}m_{142} \\
&+18m_{112}m_{032}m_{124} + 36m_{112}m_{023}m_{133} + 12m_{112}m_{023}m_{115} + 24m_{112}m_{014}m_{124} \\
&+3m_{112}m_{014}m_{106} + 6m_{112}m_{005}m_{115} + m_{103}m_{500}m_{403} + 4m_{103}m_{410}m_{313} + 3m_{103}m_{401}m_{502} \\
&+4m_{103}m_{401}m_{304} + 6m_{103}m_{320}m_{223} + 12m_{103}m_{311}m_{412} + 12m_{103}m_{311}m_{214} \\
&+12m_{103}m_{302}m_{403} + 6m_{103}m_{302}m_{205} + 4m_{103}m_{230}m_{133} + 18m_{103}m_{221}m_{322}
\end{aligned}$$

$$\begin{aligned}
&+12m_{103}m_{221}m_{124} + 36m_{103}m_{212}m_{313} + 12m_{103}m_{212}m_{115} + 18m_{103}m_{203}m_{304} \\
&+4m_{103}m_{203}m_{106} + m_{103}m_{140}m_{043} + 12m_{103}m_{131}m_{232} + 4m_{103}m_{131}m_{034} \\
&+36m_{103}m_{122}m_{223} + 6m_{103}m_{122}m_{025} + 36m_{103}m_{113}m_{214} + 4m_{103}m_{113}m_{016} \\
&+12m_{103}m_{104}m_{205} + m_{103}m_{104}m_{007} + 3m_{103}m_{041}m_{142} + 12m_{103}m_{032}m_{133} \\
&+18m_{103}m_{023}m_{124} + 12m_{103}m_{014}m_{115} + 3m_{103}m_{005}m_{106} + m_{040}m_{410}m_{430} \\
&+4m_{040}m_{320}m_{340} + 4m_{040}m_{311}m_{331} + 6m_{040}m_{230}m_{250} + 12m_{040}m_{221}m_{241} \\
&+6m_{040}m_{212}m_{232} + 4m_{040}m_{140}m_{160} + 12m_{040}m_{131}m_{151} + 12m_{040}m_{122}m_{142} \\
&+4m_{040}m_{113}m_{133} + m_{040}m_{050}m_{070} + 4m_{040}m_{041}m_{061} + 6m_{040}m_{032}m_{052} + 4m_{040}m_{023}m_{043} \\
&+m_{040}m_{014}m_{034} + 3m_{031}m_{410}m_{421} + m_{031}m_{401}m_{430} + 12m_{031}m_{320}m_{331} + 4m_{031}m_{311}m_{340} \\
&+12m_{031}m_{311}m_{322} + 4m_{031}m_{302}m_{331} + 18m_{031}m_{230}m_{241} + 6m_{031}m_{221}m_{250} \\
&+36m_{031}m_{221}m_{232} + 12m_{031}m_{212}m_{241} + 18m_{031}m_{212}m_{223} + 6m_{031}m_{203}m_{232} \\
&+12m_{031}m_{140}m_{151} + 4m_{031}m_{131}m_{160} + 36m_{031}m_{131}m_{142} + 12m_{031}m_{122}m_{151} \\
&+36m_{031}m_{122}m_{133} + 12m_{031}m_{113}m_{142} + 12m_{031}m_{113}m_{124} + 4m_{031}m_{104}m_{133} \\
&+3m_{031}m_{050}m_{061} + m_{031}m_{041}m_{070} + 12m_{031}m_{041}m_{052} + 4m_{031}m_{032}m_{061} \\
&+18m_{031}m_{032}m_{043} + 6m_{031}m_{023}m_{052} + 12m_{031}m_{023}m_{034} + 4m_{031}m_{014}m_{043} \\
&+3m_{031}m_{014}m_{025} + m_{031}m_{005}m_{034} + 3m_{022}m_{410}m_{412} + 3m_{022}m_{401}m_{421} \\
&+12m_{022}m_{320}m_{322} + 12m_{022}m_{311}m_{331} + 12m_{022}m_{311}m_{313} + 12m_{022}m_{302}m_{322} \\
&+18m_{022}m_{230}m_{232} + 18m_{022}m_{221}m_{241} + 36m_{022}m_{221}m_{223} + 36m_{022}m_{212}m_{232} \\
&+18m_{022}m_{212}m_{214} + 18m_{022}m_{203}m_{223} + 12m_{022}m_{140}m_{142} + 12m_{022}m_{131}m_{151} \\
&+36m_{022}m_{131}m_{133} + 36m_{022}m_{122}m_{142} + 36m_{022}m_{122}m_{124} + 36m_{022}m_{113}m_{133} \\
&+12m_{022}m_{113}m_{115} + 12m_{022}m_{104}m_{124} + 3m_{022}m_{050}m_{052} + 3m_{022}m_{041}m_{061} \\
&+12m_{022}m_{041}m_{043} + 12m_{022}m_{032}m_{052} + 18m_{022}m_{032}m_{034} + 18m_{022}m_{023}m_{043} \\
&+12m_{022}m_{023}m_{025} + 12m_{022}m_{014}m_{034} + 3m_{022}m_{014}m_{016} + 3m_{022}m_{005}m_{025} \\
&+m_{013}m_{410}m_{403} + 3m_{013}m_{401}m_{412} + 4m_{013}m_{320}m_{313} + 12m_{013}m_{311}m_{322} \\
&+4m_{013}m_{311}m_{304} + 12m_{013}m_{302}m_{313} + 6m_{013}m_{230}m_{223} + 18m_{013}m_{221}m_{232} \\
&+12m_{013}m_{221}m_{214} + 36m_{013}m_{212}m_{223} + 6m_{013}m_{212}m_{205} + 18m_{013}m_{203}m_{214} \\
&+4m_{013}m_{140}m_{133} + 12m_{013}m_{131}m_{142} + 12m_{013}m_{131}m_{124} + 36m_{013}m_{122}m_{133} \\
&+12m_{013}m_{122}m_{115} + 36m_{013}m_{113}m_{124} + 4m_{013}m_{113}m_{106} + 12m_{013}m_{104}m_{115} \\
&+m_{013}m_{050}m_{043} + 3m_{013}m_{041}m_{052} + 4m_{013}m_{041}m_{034} + 12m_{013}m_{032}m_{043} \\
&+6m_{013}m_{032}m_{025} + 18m_{013}m_{023}m_{034} + 4m_{013}m_{023}m_{016} + 12m_{013}m_{014}m_{025} \\
&+m_{013}m_{014}m_{007} + 3m_{013}m_{005}m_{016} + m_{004}m_{401}m_{403} + 4m_{004}m_{311}m_{313} + 4m_{004}m_{302}m_{304} \\
&+6m_{004}m_{221}m_{223} + 12m_{004}m_{212}m_{214} + 6m_{004}m_{203}m_{205} + 4m_{004}m_{131}m_{133} \\
&+12m_{004}m_{122}m_{124} + 12m_{004}m_{113}m_{115} + 4m_{004}m_{104}m_{106} + m_{004}m_{041}m_{043} \\
&+4m_{004}m_{032}m_{034} + 6m_{004}m_{023}m_{025} + 4m_{004}m_{014}m_{016} + m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{102} = & m_{400}m_{500}m_{700} + m_{400}m_{500}m_{520} + m_{400}m_{500}m_{502} + m_{400}m_{410}m_{610} + m_{400}m_{410}m_{430} \\
& + m_{400}m_{410}m_{412} + m_{400}m_{401}m_{601} + m_{400}m_{401}m_{421} + m_{400}m_{401}m_{403} + 2m_{400}m_{320}m_{700} \\
& + 2m_{400}m_{320}m_{520} + 2m_{400}m_{320}m_{502} + 2m_{400}m_{302}m_{700} + 2m_{400}m_{302}m_{520} \\
& + 2m_{400}m_{302}m_{502} + 2m_{400}m_{230}m_{610} + 2m_{400}m_{230}m_{430} + 2m_{400}m_{230}m_{412} \\
& + 2m_{400}m_{221}m_{601} + 2m_{400}m_{221}m_{421} + 2m_{400}m_{221}m_{403} + 2m_{400}m_{212}m_{610} \\
& + 2m_{400}m_{212}m_{430} + 2m_{400}m_{212}m_{412} + 2m_{400}m_{203}m_{601} + 2m_{400}m_{203}m_{421} \\
& + 2m_{400}m_{203}m_{403} + m_{400}m_{140}m_{700} + m_{400}m_{140}m_{520} + m_{400}m_{140}m_{502} + 2m_{400}m_{122}m_{700} \\
& + 2m_{400}m_{122}m_{520} + 2m_{400}m_{122}m_{502} + m_{400}m_{104}m_{700} + m_{400}m_{104}m_{520} + m_{400}m_{104}m_{502} \\
& + m_{400}m_{050}m_{610} + m_{400}m_{050}m_{430} + m_{400}m_{050}m_{412} + m_{400}m_{041}m_{601} + m_{400}m_{041}m_{421} \\
& + m_{400}m_{041}m_{403} + 2m_{400}m_{032}m_{610} + 2m_{400}m_{032}m_{430} + 2m_{400}m_{032}m_{412} + 2m_{400}m_{023}m_{601} \\
& + 2m_{400}m_{023}m_{421} + 2m_{400}m_{023}m_{403} + m_{400}m_{014}m_{610} + m_{400}m_{014}m_{430} + m_{400}m_{014}m_{412} \\
& + m_{400}m_{005}m_{601} + m_{400}m_{005}m_{421} + m_{400}m_{005}m_{403} + 4m_{310}m_{500}m_{610} + 4m_{310}m_{500}m_{430} \\
& + 4m_{310}m_{500}m_{412} + 4m_{310}m_{410}m_{520} + 4m_{310}m_{410}m_{340} + 4m_{310}m_{410}m_{322} \\
& + 4m_{310}m_{401}m_{511} + 4m_{310}m_{401}m_{331} + 4m_{310}m_{401}m_{313} + 8m_{310}m_{320}m_{610} \\
& + 8m_{310}m_{320}m_{430} + 8m_{310}m_{320}m_{412} + 8m_{310}m_{302}m_{610} + 8m_{310}m_{302}m_{430} \\
& + 8m_{310}m_{302}m_{412} + 8m_{310}m_{230}m_{520} + 8m_{310}m_{230}m_{340} + 8m_{310}m_{230}m_{322} \\
& + 8m_{310}m_{221}m_{511} + 8m_{310}m_{221}m_{331} + 8m_{310}m_{221}m_{313} + 8m_{310}m_{212}m_{520} \\
& + 8m_{310}m_{212}m_{340} + 8m_{310}m_{212}m_{322} + 8m_{310}m_{203}m_{511} + 8m_{310}m_{203}m_{331} \\
& + 8m_{310}m_{203}m_{313} + 4m_{310}m_{140}m_{610} + 4m_{310}m_{140}m_{430} + 4m_{310}m_{140}m_{412} \\
& + 8m_{310}m_{122}m_{610} + 8m_{310}m_{122}m_{430} + 8m_{310}m_{122}m_{412} + 4m_{310}m_{104}m_{610} \\
& + 4m_{310}m_{104}m_{430} + 4m_{310}m_{104}m_{412} + 4m_{310}m_{050}m_{520} + 4m_{310}m_{050}m_{340} \\
& + 4m_{310}m_{050}m_{322} + 4m_{310}m_{041}m_{511} + 4m_{310}m_{041}m_{331} + 4m_{310}m_{041}m_{313} \\
& + 8m_{310}m_{032}m_{520} + 8m_{310}m_{032}m_{340} + 8m_{310}m_{032}m_{322} + 8m_{310}m_{023}m_{511} \\
& + 8m_{310}m_{023}m_{331} + 8m_{310}m_{023}m_{313} + 4m_{310}m_{014}m_{520} + 4m_{310}m_{014}m_{340} \\
& + 4m_{310}m_{014}m_{322} + 4m_{310}m_{005}m_{511} + 4m_{310}m_{005}m_{331} + 4m_{310}m_{005}m_{313} \\
& + 4m_{301}m_{500}m_{601} + 4m_{301}m_{500}m_{421} + 4m_{301}m_{500}m_{403} + 4m_{301}m_{410}m_{511} \\
& + 4m_{301}m_{410}m_{331} + 4m_{301}m_{410}m_{313} + 4m_{301}m_{401}m_{502} + 4m_{301}m_{401}m_{322} \\
& + 4m_{301}m_{401}m_{304} + 8m_{301}m_{320}m_{601} + 8m_{301}m_{320}m_{421} + 8m_{301}m_{320}m_{403}
\end{aligned}$$

$$\begin{aligned}
&+8m_{301}m_{302}m_{601} + 8m_{301}m_{302}m_{421} + 8m_{301}m_{302}m_{403} + 8m_{301}m_{230}m_{511} \\
&+8m_{301}m_{230}m_{331} + 8m_{301}m_{230}m_{313} + 8m_{301}m_{221}m_{502} + 8m_{301}m_{221}m_{322} \\
&+8m_{301}m_{221}m_{304} + 8m_{301}m_{212}m_{511} + 8m_{301}m_{212}m_{331} + 8m_{301}m_{212}m_{313} \\
&+8m_{301}m_{203}m_{502} + 8m_{301}m_{203}m_{322} + 8m_{301}m_{203}m_{304} + 4m_{301}m_{140}m_{601} \\
&+4m_{301}m_{140}m_{421} + 4m_{301}m_{140}m_{403} + 8m_{301}m_{122}m_{601} + 8m_{301}m_{122}m_{421} \\
&+8m_{301}m_{122}m_{403} + 4m_{301}m_{104}m_{601} + 4m_{301}m_{104}m_{421} + 4m_{301}m_{104}m_{403} \\
&+4m_{301}m_{050}m_{511} + 4m_{301}m_{050}m_{331} + 4m_{301}m_{050}m_{313} + 4m_{301}m_{041}m_{502} \\
&+4m_{301}m_{041}m_{322} + 4m_{301}m_{041}m_{304} + 8m_{301}m_{032}m_{511} + 8m_{301}m_{032}m_{331} \\
&+8m_{301}m_{032}m_{313} + 8m_{301}m_{023}m_{502} + 8m_{301}m_{023}m_{322} + 8m_{301}m_{023}m_{304} \\
&+4m_{301}m_{014}m_{511} + 4m_{301}m_{014}m_{331} + 4m_{301}m_{014}m_{313} + 4m_{301}m_{005}m_{502} \\
&+4m_{301}m_{005}m_{322} + 4m_{301}m_{005}m_{304} + 6m_{220}m_{500}m_{520} + 6m_{220}m_{500}m_{340} \\
&+6m_{220}m_{500}m_{322} + 6m_{220}m_{410}m_{430} + 6m_{220}m_{410}m_{250} + 6m_{220}m_{410}m_{232} \\
&+6m_{220}m_{401}m_{421} + 6m_{220}m_{401}m_{241} + 6m_{220}m_{401}m_{223} + 12m_{220}m_{320}m_{520} \\
&+12m_{220}m_{320}m_{340} + 12m_{220}m_{320}m_{322} + 12m_{220}m_{302}m_{520} + 12m_{220}m_{302}m_{340} \\
&+12m_{220}m_{302}m_{322} + 12m_{220}m_{230}m_{430} + 12m_{220}m_{230}m_{250} + 12m_{220}m_{230}m_{232} \\
&+12m_{220}m_{221}m_{421} + 12m_{220}m_{221}m_{241} + 12m_{220}m_{221}m_{223} + 12m_{220}m_{212}m_{430} \\
&+12m_{220}m_{212}m_{250} + 12m_{220}m_{212}m_{232} + 12m_{220}m_{203}m_{421} + 12m_{220}m_{203}m_{241} \\
&+12m_{220}m_{203}m_{223} + 6m_{220}m_{140}m_{520} + 6m_{220}m_{140}m_{340} + 6m_{220}m_{140}m_{322} \\
&+12m_{220}m_{122}m_{520} + 12m_{220}m_{122}m_{340} + 12m_{220}m_{122}m_{322} + 6m_{220}m_{104}m_{520} \\
&+6m_{220}m_{104}m_{340} + 6m_{220}m_{104}m_{322} + 6m_{220}m_{050}m_{430} + 6m_{220}m_{050}m_{250} \\
&+6m_{220}m_{050}m_{232} + 6m_{220}m_{041}m_{421} + 6m_{220}m_{041}m_{241} + 6m_{220}m_{041}m_{223} \\
&+12m_{220}m_{032}m_{430} + 12m_{220}m_{032}m_{250} + 12m_{220}m_{032}m_{232} + 12m_{220}m_{023}m_{421} \\
&+12m_{220}m_{023}m_{241} + 12m_{220}m_{023}m_{223} + 6m_{220}m_{014}m_{430} + 6m_{220}m_{014}m_{250} \\
&+6m_{220}m_{014}m_{232} + 6m_{220}m_{005}m_{421} + 6m_{220}m_{005}m_{241} + 6m_{220}m_{005}m_{223} \\
&+12m_{211}m_{500}m_{511} + 12m_{211}m_{500}m_{331} + 12m_{211}m_{500}m_{313} + 12m_{211}m_{410}m_{421} \\
&+12m_{211}m_{410}m_{241} + 12m_{211}m_{410}m_{223} + 12m_{211}m_{401}m_{412} + 12m_{211}m_{401}m_{232} \\
&+12m_{211}m_{401}m_{214} + 24m_{211}m_{320}m_{511} + 24m_{211}m_{320}m_{331} + 24m_{211}m_{320}m_{313} \\
&+24m_{211}m_{302}m_{511} + 24m_{211}m_{302}m_{331} + 24m_{211}m_{302}m_{313} + 24m_{211}m_{230}m_{421} \\
&+24m_{211}m_{230}m_{241} + 24m_{211}m_{230}m_{223} + 24m_{211}m_{221}m_{412} + 24m_{211}m_{221}m_{232} \\
&+24m_{211}m_{221}m_{214} + 24m_{211}m_{212}m_{421} + 24m_{211}m_{212}m_{241} + 24m_{211}m_{212}m_{223} \\
&+24m_{211}m_{203}m_{412} + 24m_{211}m_{203}m_{232} + 24m_{211}m_{203}m_{214} + 12m_{211}m_{140}m_{511} \\
&+12m_{211}m_{140}m_{331} + 12m_{211}m_{140}m_{313} + 24m_{211}m_{122}m_{511} + 24m_{211}m_{122}m_{331} \\
&+24m_{211}m_{122}m_{313} + 12m_{211}m_{104}m_{511} + 12m_{211}m_{104}m_{331} + 12m_{211}m_{104}m_{313} \\
&+12m_{211}m_{050}m_{421} + 12m_{211}m_{050}m_{241} + 12m_{211}m_{050}m_{223} + 12m_{211}m_{041}m_{412} \\
&+12m_{211}m_{041}m_{232} + 12m_{211}m_{041}m_{214} + 24m_{211}m_{032}m_{421} + 24m_{211}m_{032}m_{241} \\
&+24m_{211}m_{032}m_{223} + 24m_{211}m_{023}m_{412} + 24m_{211}m_{023}m_{232} + 24m_{211}m_{023}m_{214} \\
&+12m_{211}m_{014}m_{421} + 12m_{211}m_{014}m_{241} + 12m_{211}m_{014}m_{223} + 12m_{211}m_{005}m_{412} \\
&+12m_{211}m_{005}m_{232} + 12m_{211}m_{005}m_{214} + 6m_{202}m_{500}m_{502} + 6m_{202}m_{500}m_{322}
\end{aligned}$$

$$\begin{aligned}
&+6m_{202}m_{500}m_{304} + 6m_{202}m_{410}m_{412} + 6m_{202}m_{410}m_{232} + 6m_{202}m_{410}m_{214} \\
&+6m_{202}m_{401}m_{403} + 6m_{202}m_{401}m_{223} + 6m_{202}m_{401}m_{205} + 12m_{202}m_{320}m_{502} \\
&+12m_{202}m_{320}m_{322} + 12m_{202}m_{320}m_{304} + 12m_{202}m_{302}m_{502} + 12m_{202}m_{302}m_{322} \\
&+12m_{202}m_{302}m_{304} + 12m_{202}m_{230}m_{412} + 12m_{202}m_{230}m_{232} + 12m_{202}m_{230}m_{214} \\
&+12m_{202}m_{221}m_{403} + 12m_{202}m_{221}m_{223} + 12m_{202}m_{221}m_{205} + 12m_{202}m_{212}m_{412} \\
&+12m_{202}m_{212}m_{232} + 12m_{202}m_{212}m_{214} + 12m_{202}m_{203}m_{403} + 12m_{202}m_{203}m_{223} \\
&+12m_{202}m_{203}m_{205} + 6m_{202}m_{140}m_{502} + 6m_{202}m_{140}m_{322} + 6m_{202}m_{140}m_{304} \\
&+12m_{202}m_{122}m_{502} + 12m_{202}m_{122}m_{322} + 12m_{202}m_{122}m_{304} + 6m_{202}m_{104}m_{502} \\
&+6m_{202}m_{104}m_{322} + 6m_{202}m_{104}m_{304} + 6m_{202}m_{050}m_{412} + 6m_{202}m_{050}m_{232} \\
&+6m_{202}m_{050}m_{214} + 6m_{202}m_{041}m_{403} + 6m_{202}m_{041}m_{223} + 6m_{202}m_{041}m_{205} \\
&+12m_{202}m_{032}m_{412} + 12m_{202}m_{032}m_{232} + 12m_{202}m_{032}m_{214} + 12m_{202}m_{023}m_{403} \\
&+12m_{202}m_{023}m_{223} + 12m_{202}m_{023}m_{205} + 6m_{202}m_{014}m_{412} + 6m_{202}m_{014}m_{232} \\
&+6m_{202}m_{014}m_{214} + 6m_{202}m_{005}m_{403} + 6m_{202}m_{005}m_{223} + 6m_{202}m_{005}m_{205} \\
&+4m_{130}m_{500}m_{430} + 4m_{130}m_{500}m_{250} + 4m_{130}m_{500}m_{232} + 4m_{130}m_{410}m_{340} \\
&+4m_{130}m_{410}m_{160} + 4m_{130}m_{410}m_{142} + 4m_{130}m_{401}m_{331} + 4m_{130}m_{401}m_{151} \\
&+4m_{130}m_{401}m_{133} + 8m_{130}m_{320}m_{430} + 8m_{130}m_{320}m_{250} + 8m_{130}m_{320}m_{232} \\
&+8m_{130}m_{302}m_{430} + 8m_{130}m_{302}m_{250} + 8m_{130}m_{302}m_{232} + 8m_{130}m_{230}m_{340} \\
&+8m_{130}m_{230}m_{160} + 8m_{130}m_{230}m_{142} + 8m_{130}m_{221}m_{331} + 8m_{130}m_{221}m_{151} \\
&+8m_{130}m_{221}m_{133} + 8m_{130}m_{212}m_{340} + 8m_{130}m_{212}m_{160} + 8m_{130}m_{212}m_{142} \\
&+8m_{130}m_{203}m_{331} + 8m_{130}m_{203}m_{151} + 8m_{130}m_{203}m_{133} + 4m_{130}m_{140}m_{430} \\
&+4m_{130}m_{140}m_{250} + 4m_{130}m_{140}m_{232} + 8m_{130}m_{122}m_{430} + 8m_{130}m_{122}m_{250} \\
&+8m_{130}m_{122}m_{232} + 4m_{130}m_{104}m_{430} + 4m_{130}m_{104}m_{250} + 4m_{130}m_{104}m_{232} \\
&+4m_{130}m_{050}m_{340} + 4m_{130}m_{050}m_{160} + 4m_{130}m_{050}m_{142} + 4m_{130}m_{041}m_{331} \\
&+4m_{130}m_{041}m_{151} + 4m_{130}m_{041}m_{133} + 8m_{130}m_{032}m_{340} + 8m_{130}m_{032}m_{160} \\
&+8m_{130}m_{032}m_{142} + 8m_{130}m_{023}m_{331} + 8m_{130}m_{023}m_{151} + 8m_{130}m_{023}m_{133} \\
&+4m_{130}m_{014}m_{340} + 4m_{130}m_{014}m_{160} + 4m_{130}m_{014}m_{142} + 4m_{130}m_{005}m_{331} \\
&+4m_{130}m_{005}m_{151} + 4m_{130}m_{005}m_{133} + 12m_{121}m_{500}m_{421} + 12m_{121}m_{500}m_{241} \\
&+12m_{121}m_{500}m_{223} + 12m_{121}m_{410}m_{331} + 12m_{121}m_{410}m_{151} + 12m_{121}m_{410}m_{133} \\
&+12m_{121}m_{401}m_{322} + 12m_{121}m_{401}m_{142} + 12m_{121}m_{401}m_{124} + 24m_{121}m_{320}m_{421} \\
&+24m_{121}m_{320}m_{241} + 24m_{121}m_{320}m_{223} + 24m_{121}m_{302}m_{421} + 24m_{121}m_{302}m_{241} \\
&+24m_{121}m_{302}m_{223} + 24m_{121}m_{230}m_{331} + 24m_{121}m_{230}m_{151} + 24m_{121}m_{230}m_{133} \\
&+24m_{121}m_{221}m_{322} + 24m_{121}m_{221}m_{142} + 24m_{121}m_{221}m_{124} + 24m_{121}m_{212}m_{331} \\
&+24m_{121}m_{212}m_{151} + 24m_{121}m_{212}m_{133} + 24m_{121}m_{203}m_{322} + 24m_{121}m_{203}m_{142} \\
&+24m_{121}m_{203}m_{124} + 12m_{121}m_{140}m_{421} + 12m_{121}m_{140}m_{241} + 12m_{121}m_{140}m_{223} \\
&+24m_{121}m_{122}m_{421} + 24m_{121}m_{122}m_{241} + 24m_{121}m_{122}m_{223} + 12m_{121}m_{104}m_{421} \\
&+12m_{121}m_{104}m_{241} + 12m_{121}m_{104}m_{223} + 12m_{121}m_{050}m_{331} + 12m_{121}m_{050}m_{151} \\
&+12m_{121}m_{050}m_{133} + 12m_{121}m_{041}m_{322} + 12m_{121}m_{041}m_{142} + 12m_{121}m_{041}m_{124} \\
&+24m_{121}m_{032}m_{331} + 24m_{121}m_{032}m_{151} + 24m_{121}m_{032}m_{133} + 24m_{121}m_{023}m_{322}
\end{aligned}$$

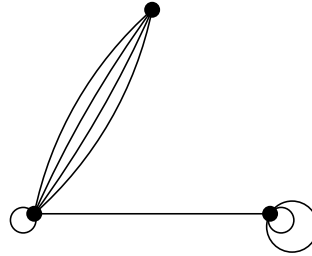
$$\begin{aligned}
&+24m_{121}m_{023}m_{142} + 24m_{121}m_{023}m_{124} + 12m_{121}m_{014}m_{331} + 12m_{121}m_{014}m_{151} \\
&+12m_{121}m_{014}m_{133} + 12m_{121}m_{005}m_{322} + 12m_{121}m_{005}m_{142} + 12m_{121}m_{005}m_{124} \\
&+12m_{112}m_{500}m_{412} + 12m_{112}m_{500}m_{232} + 12m_{112}m_{500}m_{214} + 12m_{112}m_{410}m_{322} \\
&+12m_{112}m_{410}m_{142} + 12m_{112}m_{410}m_{124} + 12m_{112}m_{401}m_{313} + 12m_{112}m_{401}m_{133} \\
&+12m_{112}m_{401}m_{115} + 24m_{112}m_{320}m_{412} + 24m_{112}m_{320}m_{232} + 24m_{112}m_{320}m_{214} \\
&+24m_{112}m_{302}m_{412} + 24m_{112}m_{302}m_{232} + 24m_{112}m_{302}m_{214} + 24m_{112}m_{230}m_{322} \\
&+24m_{112}m_{230}m_{142} + 24m_{112}m_{230}m_{124} + 24m_{112}m_{221}m_{313} + 24m_{112}m_{221}m_{133} \\
&+24m_{112}m_{221}m_{115} + 24m_{112}m_{212}m_{322} + 24m_{112}m_{212}m_{142} + 24m_{112}m_{212}m_{124} \\
&+24m_{112}m_{203}m_{313} + 24m_{112}m_{203}m_{133} + 24m_{112}m_{203}m_{115} + 12m_{112}m_{140}m_{412} \\
&+12m_{112}m_{140}m_{232} + 12m_{112}m_{140}m_{214} + 24m_{112}m_{122}m_{412} + 24m_{112}m_{122}m_{232} \\
&+24m_{112}m_{122}m_{214} + 12m_{112}m_{104}m_{412} + 12m_{112}m_{104}m_{232} + 12m_{112}m_{104}m_{214} \\
&+12m_{112}m_{050}m_{322} + 12m_{112}m_{050}m_{142} + 12m_{112}m_{050}m_{124} + 12m_{112}m_{041}m_{313} \\
&+12m_{112}m_{041}m_{133} + 12m_{112}m_{041}m_{115} + 24m_{112}m_{032}m_{322} + 24m_{112}m_{032}m_{142} \\
&+24m_{112}m_{032}m_{124} + 24m_{112}m_{023}m_{313} + 24m_{112}m_{023}m_{133} + 24m_{112}m_{023}m_{115} \\
&+12m_{112}m_{014}m_{322} + 12m_{112}m_{014}m_{142} + 12m_{112}m_{014}m_{124} + 12m_{112}m_{005}m_{313} \\
&+12m_{112}m_{005}m_{133} + 12m_{112}m_{005}m_{115} + 4m_{103}m_{500}m_{403} + 4m_{103}m_{500}m_{223} \\
&+4m_{103}m_{500}m_{205} + 4m_{103}m_{410}m_{313} + 4m_{103}m_{410}m_{133} + 4m_{103}m_{410}m_{115} \\
&+4m_{103}m_{401}m_{304} + 4m_{103}m_{401}m_{124} + 4m_{103}m_{401}m_{106} + 8m_{103}m_{320}m_{403} \\
&+8m_{103}m_{320}m_{223} + 8m_{103}m_{320}m_{205} + 8m_{103}m_{302}m_{403} + 8m_{103}m_{302}m_{223} \\
&+8m_{103}m_{302}m_{205} + 8m_{103}m_{230}m_{313} + 8m_{103}m_{230}m_{133} + 8m_{103}m_{230}m_{115} \\
&+8m_{103}m_{221}m_{304} + 8m_{103}m_{221}m_{124} + 8m_{103}m_{221}m_{106} + 8m_{103}m_{212}m_{313} \\
&+8m_{103}m_{212}m_{133} + 8m_{103}m_{212}m_{115} + 8m_{103}m_{203}m_{304} + 8m_{103}m_{203}m_{124} \\
&+8m_{103}m_{203}m_{106} + 4m_{103}m_{140}m_{403} + 4m_{103}m_{140}m_{223} + 4m_{103}m_{140}m_{205} \\
&+8m_{103}m_{122}m_{403} + 8m_{103}m_{122}m_{223} + 8m_{103}m_{122}m_{205} + 4m_{103}m_{104}m_{403} \\
&+4m_{103}m_{104}m_{223} + 4m_{103}m_{104}m_{205} + 4m_{103}m_{050}m_{313} + 4m_{103}m_{050}m_{133} \\
&+4m_{103}m_{050}m_{115} + 4m_{103}m_{041}m_{304} + 4m_{103}m_{041}m_{124} + 4m_{103}m_{041}m_{106} \\
&+8m_{103}m_{032}m_{313} + 8m_{103}m_{032}m_{133} + 8m_{103}m_{032}m_{115} + 8m_{103}m_{023}m_{304} \\
&+8m_{103}m_{023}m_{124} + 8m_{103}m_{023}m_{106} + 4m_{103}m_{014}m_{313} + 4m_{103}m_{014}m_{133} \\
&+4m_{103}m_{014}m_{115} + 4m_{103}m_{005}m_{304} + 4m_{103}m_{005}m_{124} + 4m_{103}m_{005}m_{106} + m_{040}m_{500}m_{340} \\
&+m_{040}m_{500}m_{160} + m_{040}m_{500}m_{142} + m_{040}m_{410}m_{250} + m_{040}m_{410}m_{070} + m_{040}m_{410}m_{052} \\
&+m_{040}m_{401}m_{241} + m_{040}m_{401}m_{061} + m_{040}m_{401}m_{043} + 2m_{040}m_{320}m_{340} + 2m_{040}m_{320}m_{160} \\
&+2m_{040}m_{320}m_{142} + 2m_{040}m_{302}m_{340} + 2m_{040}m_{302}m_{160} + 2m_{040}m_{302}m_{142} \\
&+2m_{040}m_{230}m_{250} + 2m_{040}m_{230}m_{070} + 2m_{040}m_{230}m_{052} + 2m_{040}m_{221}m_{241} \\
&+2m_{040}m_{221}m_{061} + 2m_{040}m_{221}m_{043} + 2m_{040}m_{212}m_{250} + 2m_{040}m_{212}m_{070} \\
&+2m_{040}m_{212}m_{052} + 2m_{040}m_{203}m_{241} + 2m_{040}m_{203}m_{061} + 2m_{040}m_{203}m_{043} + m_{040}m_{140}m_{340} \\
&+m_{040}m_{140}m_{160} + m_{040}m_{140}m_{142} + 2m_{040}m_{122}m_{340} + 2m_{040}m_{122}m_{160} + 2m_{040}m_{122}m_{142} \\
&+m_{040}m_{104}m_{340} + m_{040}m_{104}m_{160} + m_{040}m_{104}m_{142} + m_{040}m_{050}m_{250} + m_{040}m_{050}m_{070} \\
&+m_{040}m_{050}m_{052} + m_{040}m_{041}m_{241} + m_{040}m_{041}m_{061} + m_{040}m_{041}m_{043} + 2m_{040}m_{032}m_{250}
\end{aligned}$$

$$\begin{aligned}
&+2m_{040}m_{032}m_{070} + 2m_{040}m_{032}m_{052} + 2m_{040}m_{023}m_{241} + 2m_{040}m_{023}m_{061} \\
&+2m_{040}m_{023}m_{043} + m_{040}m_{014}m_{250} + m_{040}m_{014}m_{070} + m_{040}m_{014}m_{052} + m_{040}m_{005}m_{241} \\
&+m_{040}m_{005}m_{061} + m_{040}m_{005}m_{043} + 4m_{031}m_{500}m_{331} + 4m_{031}m_{500}m_{151} + 4m_{031}m_{500}m_{133} \\
&+4m_{031}m_{410}m_{241} + 4m_{031}m_{410}m_{061} + 4m_{031}m_{410}m_{043} + 4m_{031}m_{401}m_{232} \\
&+4m_{031}m_{401}m_{052} + 4m_{031}m_{401}m_{034} + 8m_{031}m_{320}m_{331} + 8m_{031}m_{320}m_{151} \\
&+8m_{031}m_{320}m_{133} + 8m_{031}m_{302}m_{331} + 8m_{031}m_{302}m_{151} + 8m_{031}m_{302}m_{133} \\
&+8m_{031}m_{230}m_{241} + 8m_{031}m_{230}m_{061} + 8m_{031}m_{230}m_{043} + 8m_{031}m_{221}m_{232} \\
&+8m_{031}m_{221}m_{052} + 8m_{031}m_{221}m_{034} + 8m_{031}m_{212}m_{241} + 8m_{031}m_{212}m_{061} \\
&+8m_{031}m_{212}m_{043} + 8m_{031}m_{203}m_{232} + 8m_{031}m_{203}m_{052} + 8m_{031}m_{203}m_{034} \\
&+4m_{031}m_{140}m_{331} + 4m_{031}m_{140}m_{151} + 4m_{031}m_{140}m_{133} + 8m_{031}m_{122}m_{331} \\
&+8m_{031}m_{122}m_{151} + 8m_{031}m_{122}m_{133} + 4m_{031}m_{104}m_{331} + 4m_{031}m_{104}m_{151} \\
&+4m_{031}m_{104}m_{133} + 4m_{031}m_{050}m_{241} + 4m_{031}m_{050}m_{061} + 4m_{031}m_{050}m_{043} \\
&+4m_{031}m_{041}m_{232} + 4m_{031}m_{041}m_{052} + 4m_{031}m_{041}m_{034} + 8m_{031}m_{032}m_{241} \\
&+8m_{031}m_{032}m_{061} + 8m_{031}m_{032}m_{043} + 8m_{031}m_{023}m_{232} + 8m_{031}m_{023}m_{052} \\
&+8m_{031}m_{023}m_{034} + 4m_{031}m_{014}m_{241} + 4m_{031}m_{014}m_{061} + 4m_{031}m_{014}m_{043} \\
&+4m_{031}m_{005}m_{232} + 4m_{031}m_{005}m_{052} + 4m_{031}m_{005}m_{034} + 6m_{022}m_{500}m_{322} \\
&+6m_{022}m_{500}m_{142} + 6m_{022}m_{500}m_{124} + 6m_{022}m_{410}m_{232} + 6m_{022}m_{410}m_{052} \\
&+6m_{022}m_{410}m_{034} + 6m_{022}m_{401}m_{223} + 6m_{022}m_{401}m_{043} + 6m_{022}m_{401}m_{025} \\
&+12m_{022}m_{320}m_{322} + 12m_{022}m_{320}m_{142} + 12m_{022}m_{320}m_{124} + 12m_{022}m_{302}m_{322} \\
&+12m_{022}m_{302}m_{142} + 12m_{022}m_{302}m_{124} + 12m_{022}m_{230}m_{232} + 12m_{022}m_{230}m_{052} \\
&+12m_{022}m_{230}m_{034} + 12m_{022}m_{221}m_{223} + 12m_{022}m_{221}m_{043} + 12m_{022}m_{221}m_{025} \\
&+12m_{022}m_{212}m_{232} + 12m_{022}m_{212}m_{052} + 12m_{022}m_{212}m_{034} + 12m_{022}m_{203}m_{223} \\
&+12m_{022}m_{203}m_{043} + 12m_{022}m_{203}m_{025} + 6m_{022}m_{140}m_{322} + 6m_{022}m_{140}m_{142} \\
&+6m_{022}m_{140}m_{124} + 12m_{022}m_{122}m_{322} + 12m_{022}m_{122}m_{142} + 12m_{022}m_{122}m_{124} \\
&+6m_{022}m_{104}m_{322} + 6m_{022}m_{104}m_{142} + 6m_{022}m_{104}m_{124} + 6m_{022}m_{050}m_{232} \\
&+6m_{022}m_{050}m_{052} + 6m_{022}m_{050}m_{034} + 6m_{022}m_{041}m_{223} + 6m_{022}m_{041}m_{043} \\
&+6m_{022}m_{041}m_{025} + 12m_{022}m_{032}m_{232} + 12m_{022}m_{032}m_{052} + 12m_{022}m_{032}m_{034} \\
&+12m_{022}m_{023}m_{223} + 12m_{022}m_{023}m_{043} + 12m_{022}m_{023}m_{025} + 6m_{022}m_{014}m_{232} \\
&+6m_{022}m_{014}m_{052} + 6m_{022}m_{014}m_{034} + 6m_{022}m_{005}m_{223} + 6m_{022}m_{005}m_{043} \\
&+6m_{022}m_{005}m_{025} + 4m_{013}m_{500}m_{313} + 4m_{013}m_{500}m_{133} + 4m_{013}m_{500}m_{115} \\
&+4m_{013}m_{410}m_{223} + 4m_{013}m_{410}m_{043} + 4m_{013}m_{410}m_{025} + 4m_{013}m_{401}m_{214} \\
&+4m_{013}m_{401}m_{034} + 4m_{013}m_{401}m_{016} + 8m_{013}m_{320}m_{313} + 8m_{013}m_{320}m_{133} \\
&+8m_{013}m_{320}m_{115} + 8m_{013}m_{302}m_{313} + 8m_{013}m_{302}m_{133} + 8m_{013}m_{302}m_{115} \\
&+8m_{013}m_{230}m_{223} + 8m_{013}m_{230}m_{043} + 8m_{013}m_{230}m_{025} + 8m_{013}m_{221}m_{214} \\
&+8m_{013}m_{221}m_{034} + 8m_{013}m_{221}m_{016} + 8m_{013}m_{212}m_{223} + 8m_{013}m_{212}m_{043} \\
&+8m_{013}m_{212}m_{025} + 8m_{013}m_{203}m_{214} + 8m_{013}m_{203}m_{034} + 8m_{013}m_{203}m_{016} \\
&+4m_{013}m_{140}m_{313} + 4m_{013}m_{140}m_{133} + 4m_{013}m_{140}m_{115} + 8m_{013}m_{122}m_{313} \\
&+8m_{013}m_{122}m_{133} + 8m_{013}m_{122}m_{115} + 4m_{013}m_{104}m_{313} + 4m_{013}m_{104}m_{133}
\end{aligned}$$

$$\begin{aligned}
&+4m_{013}m_{104}m_{115} + 4m_{013}m_{050}m_{223} + 4m_{013}m_{050}m_{043} + 4m_{013}m_{050}m_{025} \\
&+4m_{013}m_{041}m_{214} + 4m_{013}m_{041}m_{034} + 4m_{013}m_{041}m_{016} + 8m_{013}m_{032}m_{223} \\
&+8m_{013}m_{032}m_{043} + 8m_{013}m_{032}m_{025} + 8m_{013}m_{023}m_{214} + 8m_{013}m_{023}m_{034} \\
&+8m_{013}m_{023}m_{016} + 4m_{013}m_{014}m_{223} + 4m_{013}m_{014}m_{043} + 4m_{013}m_{014}m_{025} \\
&+4m_{013}m_{005}m_{214} + 4m_{013}m_{005}m_{034} + 4m_{013}m_{005}m_{016} + m_{004}m_{500}m_{304} + m_{004}m_{500}m_{124} \\
&+m_{004}m_{500}m_{106} + m_{004}m_{410}m_{214} + m_{004}m_{410}m_{034} + m_{004}m_{410}m_{016} + m_{004}m_{401}m_{205} \\
&+m_{004}m_{401}m_{025} + m_{004}m_{401}m_{007} + 2m_{004}m_{320}m_{304} + 2m_{004}m_{320}m_{124} + 2m_{004}m_{320}m_{106} \\
&+2m_{004}m_{302}m_{304} + 2m_{004}m_{302}m_{124} + 2m_{004}m_{302}m_{106} + 2m_{004}m_{230}m_{214} \\
&+2m_{004}m_{230}m_{034} + 2m_{004}m_{230}m_{016} + 2m_{004}m_{221}m_{205} + 2m_{004}m_{221}m_{025} \\
&+2m_{004}m_{221}m_{007} + 2m_{004}m_{212}m_{214} + 2m_{004}m_{212}m_{034} + 2m_{004}m_{212}m_{016} \\
&+2m_{004}m_{203}m_{205} + 2m_{004}m_{203}m_{025} + 2m_{004}m_{203}m_{007} + m_{004}m_{140}m_{304} + m_{004}m_{140}m_{124} \\
&+m_{004}m_{140}m_{106} + 2m_{004}m_{122}m_{304} + 2m_{004}m_{122}m_{124} + 2m_{004}m_{122}m_{106} + m_{004}m_{104}m_{304} \\
&+m_{004}m_{104}m_{124} + m_{004}m_{104}m_{106} + m_{004}m_{050}m_{214} + m_{004}m_{050}m_{034} + m_{004}m_{050}m_{016} \\
&+m_{004}m_{041}m_{205} + m_{004}m_{041}m_{025} + m_{004}m_{041}m_{007} + 2m_{004}m_{032}m_{214} + 2m_{004}m_{032}m_{034} \\
&+2m_{004}m_{032}m_{016} + 2m_{004}m_{023}m_{205} + 2m_{004}m_{023}m_{025} + 2m_{004}m_{023}m_{007} + m_{004}m_{014}m_{214} \\
&+m_{004}m_{014}m_{034} + m_{004}m_{014}m_{016} + m_{004}m_{005}m_{205} + m_{004}m_{005}m_{025} + m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{103} = & m_{400}m_{500}m_{700} + m_{400}m_{500}m_{520} + m_{400}m_{500}m_{502} + 3m_{400}m_{410}m_{610} + 3m_{400}m_{410}m_{430} \\
& + 3m_{400}m_{410}m_{412} + 3m_{400}m_{401}m_{601} + 3m_{400}m_{401}m_{421} + 3m_{400}m_{401}m_{403} \\
& + 3m_{400}m_{320}m_{520} + 3m_{400}m_{320}m_{340} + 3m_{400}m_{320}m_{322} + 6m_{400}m_{311}m_{511} \\
& + 6m_{400}m_{311}m_{331} + 6m_{400}m_{311}m_{313} + 3m_{400}m_{302}m_{502} + 3m_{400}m_{302}m_{322} \\
& + 3m_{400}m_{302}m_{304} + m_{400}m_{230}m_{430} + m_{400}m_{230}m_{250} + m_{400}m_{230}m_{232} + 3m_{400}m_{221}m_{421} \\
& + 3m_{400}m_{221}m_{241} + 3m_{400}m_{221}m_{223} + 3m_{400}m_{212}m_{412} + 3m_{400}m_{212}m_{232} \\
& + 3m_{400}m_{212}m_{214} + m_{400}m_{203}m_{403} + m_{400}m_{203}m_{223} + m_{400}m_{203}m_{205} + 2m_{310}m_{500}m_{610} \\
& + 2m_{310}m_{500}m_{430} + 2m_{310}m_{500}m_{412} + 2m_{310}m_{410}m_{700} + 8m_{310}m_{410}m_{520}
\end{aligned}$$

$$\begin{aligned}
&+2m_{310}m_{410}m_{502} + 6m_{310}m_{410}m_{340} + 6m_{310}m_{410}m_{322} + 6m_{310}m_{401}m_{511} \\
&+6m_{310}m_{401}m_{331} + 6m_{310}m_{401}m_{313} + 6m_{310}m_{320}m_{610} + 12m_{310}m_{320}m_{430} \\
&+6m_{310}m_{320}m_{412} + 6m_{310}m_{320}m_{250} + 6m_{310}m_{320}m_{232} + 6m_{310}m_{311}m_{601} \\
&+18m_{310}m_{311}m_{421} + 6m_{310}m_{311}m_{403} + 12m_{310}m_{311}m_{241} + 12m_{310}m_{311}m_{223} \\
&+6m_{310}m_{302}m_{412} + 6m_{310}m_{302}m_{232} + 6m_{310}m_{302}m_{214} + 6m_{310}m_{230}m_{520} \\
&+8m_{310}m_{230}m_{340} + 6m_{310}m_{230}m_{322} + 2m_{310}m_{230}m_{160} + 2m_{310}m_{230}m_{142} \\
&+12m_{310}m_{221}m_{511} + 18m_{310}m_{221}m_{331} + 12m_{310}m_{221}m_{313} + 6m_{310}m_{221}m_{151} \\
&+6m_{310}m_{221}m_{133} + 6m_{310}m_{212}m_{502} + 12m_{310}m_{212}m_{322} + 6m_{310}m_{212}m_{304} \\
&+6m_{310}m_{212}m_{142} + 6m_{310}m_{212}m_{124} + 2m_{310}m_{203}m_{313} + 2m_{310}m_{203}m_{133} \\
&+2m_{310}m_{203}m_{115} + 2m_{310}m_{140}m_{430} + 2m_{310}m_{140}m_{250} + 2m_{310}m_{140}m_{232} \\
&+6m_{310}m_{131}m_{421} + 6m_{310}m_{131}m_{241} + 6m_{310}m_{131}m_{223} + 6m_{310}m_{122}m_{412} \\
&+6m_{310}m_{122}m_{232} + 6m_{310}m_{122}m_{214} + 2m_{310}m_{113}m_{403} + 2m_{310}m_{113}m_{223} \\
&+2m_{310}m_{113}m_{205} + 2m_{301}m_{500}m_{601} + 2m_{301}m_{500}m_{421} + 2m_{301}m_{500}m_{403} \\
&+6m_{301}m_{410}m_{511} + 6m_{301}m_{410}m_{331} + 6m_{301}m_{410}m_{313} + 2m_{301}m_{401}m_{700} \\
&+2m_{301}m_{401}m_{520} + 8m_{301}m_{401}m_{502} + 6m_{301}m_{401}m_{322} + 6m_{301}m_{401}m_{304} \\
&+6m_{301}m_{320}m_{421} + 6m_{301}m_{320}m_{241} + 6m_{301}m_{320}m_{223} + 6m_{301}m_{311}m_{610} \\
&+6m_{301}m_{311}m_{430} + 18m_{301}m_{311}m_{412} + 12m_{301}m_{311}m_{232} + 12m_{301}m_{311}m_{214} \\
&+6m_{301}m_{302}m_{601} + 6m_{301}m_{302}m_{421} + 12m_{301}m_{302}m_{403} + 6m_{301}m_{302}m_{223} \\
&+6m_{301}m_{302}m_{205} + 2m_{301}m_{230}m_{331} + 2m_{301}m_{230}m_{151} + 2m_{301}m_{230}m_{133} \\
&+6m_{301}m_{221}m_{520} + 6m_{301}m_{221}m_{340} + 12m_{301}m_{221}m_{322} + 6m_{301}m_{221}m_{142} \\
&+6m_{301}m_{221}m_{124} + 12m_{301}m_{212}m_{511} + 12m_{301}m_{212}m_{331} + 18m_{301}m_{212}m_{313} \\
&+6m_{301}m_{212}m_{133} + 6m_{301}m_{212}m_{115} + 6m_{301}m_{203}m_{502} + 6m_{301}m_{203}m_{322} \\
&+8m_{301}m_{203}m_{304} + 2m_{301}m_{203}m_{124} + 2m_{301}m_{203}m_{106} + 2m_{301}m_{131}m_{430} \\
&+2m_{301}m_{131}m_{250} + 2m_{301}m_{131}m_{232} + 6m_{301}m_{122}m_{421} + 6m_{301}m_{122}m_{241} \\
&+6m_{301}m_{122}m_{223} + 6m_{301}m_{113}m_{412} + 6m_{301}m_{113}m_{232} + 6m_{301}m_{113}m_{214} \\
&+2m_{301}m_{104}m_{403} + 2m_{301}m_{104}m_{223} + 2m_{301}m_{104}m_{205} + m_{220}m_{500}m_{520} + m_{220}m_{500}m_{340} \\
&+m_{220}m_{500}m_{322} + 4m_{220}m_{410}m_{610} + 7m_{220}m_{410}m_{430} + 4m_{220}m_{410}m_{412} + 3m_{220}m_{410}m_{250} \\
&+3m_{220}m_{410}m_{232} + 3m_{220}m_{401}m_{421} + 3m_{220}m_{401}m_{241} + 3m_{220}m_{401}m_{223} + m_{220}m_{320}m_{700} \\
&+13m_{220}m_{320}m_{520} + m_{220}m_{320}m_{502} + 15m_{220}m_{320}m_{340} + 12m_{220}m_{320}m_{322} \\
&+3m_{220}m_{320}m_{160} + 3m_{220}m_{320}m_{142} + 12m_{220}m_{311}m_{511} + 18m_{220}m_{311}m_{331} \\
&+12m_{220}m_{311}m_{313} + 6m_{220}m_{311}m_{151} + 6m_{220}m_{311}m_{133} + 3m_{220}m_{302}m_{322} \\
&+3m_{220}m_{302}m_{142} + 3m_{220}m_{302}m_{124} + 3m_{220}m_{230}m_{610} + 15m_{220}m_{230}m_{430} \\
&+3m_{220}m_{230}m_{412} + 13m_{220}m_{230}m_{250} + 12m_{220}m_{230}m_{232} + m_{220}m_{230}m_{070} + m_{220}m_{230}m_{052} \\
&+3m_{220}m_{221}m_{601} + 27m_{220}m_{221}m_{421} + 3m_{220}m_{221}m_{403} + 27m_{220}m_{221}m_{241} \\
&+24m_{220}m_{221}m_{223} + 3m_{220}m_{221}m_{061} + 3m_{220}m_{221}m_{043} + 12m_{220}m_{212}m_{412} \\
&+15m_{220}m_{212}m_{232} + 12m_{220}m_{212}m_{214} + 3m_{220}m_{212}m_{052} + 3m_{220}m_{212}m_{034} \\
&+m_{220}m_{203}m_{223} + m_{220}m_{203}m_{043} + m_{220}m_{203}m_{025} + 3m_{220}m_{140}m_{520} + 7m_{220}m_{140}m_{340} \\
&+3m_{220}m_{140}m_{322} + 4m_{220}m_{140}m_{160} + 4m_{220}m_{140}m_{142} + 6m_{220}m_{131}m_{511}
\end{aligned}$$

$$\begin{aligned}
&+18m_{220}m_{131}m_{331} + 6m_{220}m_{131}m_{313} + 12m_{220}m_{131}m_{151} + 12m_{220}m_{131}m_{133} \\
&+3m_{220}m_{122}m_{502} + 15m_{220}m_{122}m_{322} + 3m_{220}m_{122}m_{304} + 12m_{220}m_{122}m_{142} \\
&+12m_{220}m_{122}m_{124} + 4m_{220}m_{113}m_{313} + 4m_{220}m_{113}m_{133} + 4m_{220}m_{113}m_{115} \\
&+m_{220}m_{050}m_{430} + m_{220}m_{050}m_{250} + m_{220}m_{050}m_{232} + 3m_{220}m_{041}m_{421} + 3m_{220}m_{041}m_{241} \\
&+3m_{220}m_{041}m_{223} + 3m_{220}m_{032}m_{412} + 3m_{220}m_{032}m_{232} + 3m_{220}m_{032}m_{214} + m_{220}m_{023}m_{403} \\
&+m_{220}m_{023}m_{223} + m_{220}m_{023}m_{205} + 2m_{211}m_{500}m_{511} + 2m_{211}m_{500}m_{331} + 2m_{211}m_{500}m_{313} \\
&+4m_{211}m_{410}m_{601} + 10m_{211}m_{410}m_{421} + 4m_{211}m_{410}m_{403} + 6m_{211}m_{410}m_{241} \\
&+6m_{211}m_{410}m_{223} + 4m_{211}m_{401}m_{610} + 4m_{211}m_{401}m_{430} + 10m_{211}m_{401}m_{412} \\
&+6m_{211}m_{401}m_{232} + 6m_{211}m_{401}m_{214} + 12m_{211}m_{320}m_{511} + 18m_{211}m_{320}m_{331} \\
&+12m_{211}m_{320}m_{313} + 6m_{211}m_{320}m_{151} + 6m_{211}m_{320}m_{133} + 2m_{211}m_{311}m_{700} \\
&+14m_{211}m_{311}m_{520} + 14m_{211}m_{311}m_{502} + 12m_{211}m_{311}m_{340} + 36m_{211}m_{311}m_{322} \\
&+12m_{211}m_{311}m_{304} + 12m_{211}m_{311}m_{142} + 12m_{211}m_{311}m_{124} + 12m_{211}m_{302}m_{511} \\
&+12m_{211}m_{302}m_{331} + 18m_{211}m_{302}m_{313} + 6m_{211}m_{302}m_{133} + 6m_{211}m_{302}m_{115} \\
&+12m_{211}m_{230}m_{421} + 14m_{211}m_{230}m_{241} + 12m_{211}m_{230}m_{223} + 2m_{211}m_{230}m_{061} \\
&+2m_{211}m_{230}m_{043} + 6m_{211}m_{221}m_{610} + 18m_{211}m_{221}m_{430} + 30m_{211}m_{221}m_{412} \\
&+12m_{211}m_{221}m_{250} + 42m_{211}m_{221}m_{232} + 24m_{211}m_{221}m_{214} + 6m_{211}m_{221}m_{052} \\
&+6m_{211}m_{221}m_{034} + 6m_{211}m_{212}m_{601} + 30m_{211}m_{212}m_{421} + 18m_{211}m_{212}m_{403} \\
&+24m_{211}m_{212}m_{241} + 42m_{211}m_{212}m_{223} + 12m_{211}m_{212}m_{205} + 6m_{211}m_{212}m_{043} \\
&+6m_{211}m_{212}m_{025} + 12m_{211}m_{203}m_{412} + 12m_{211}m_{203}m_{232} + 14m_{211}m_{203}m_{214} \\
&+2m_{211}m_{203}m_{034} + 2m_{211}m_{203}m_{016} + 4m_{211}m_{140}m_{331} + 4m_{211}m_{140}m_{151} \\
&+4m_{211}m_{140}m_{133} + 6m_{211}m_{131}m_{520} + 10m_{211}m_{131}m_{340} + 18m_{211}m_{131}m_{322} \\
&+4m_{211}m_{131}m_{160} + 16m_{211}m_{131}m_{142} + 12m_{211}m_{131}m_{124} + 12m_{211}m_{122}m_{511} \\
&+24m_{211}m_{122}m_{331} + 24m_{211}m_{122}m_{313} + 12m_{211}m_{122}m_{151} + 24m_{211}m_{122}m_{133} \\
&+12m_{211}m_{122}m_{115} + 6m_{211}m_{113}m_{502} + 18m_{211}m_{113}m_{322} + 10m_{211}m_{113}m_{304} \\
&+12m_{211}m_{113}m_{142} + 16m_{211}m_{113}m_{124} + 4m_{211}m_{113}m_{106} + 4m_{211}m_{104}m_{313} \\
&+4m_{211}m_{104}m_{133} + 4m_{211}m_{104}m_{115} + 2m_{211}m_{041}m_{430} + 2m_{211}m_{041}m_{250} \\
&+2m_{211}m_{041}m_{232} + 6m_{211}m_{032}m_{421} + 6m_{211}m_{032}m_{241} + 6m_{211}m_{032}m_{223} \\
&+6m_{211}m_{023}m_{412} + 6m_{211}m_{023}m_{232} + 6m_{211}m_{023}m_{214} + 2m_{211}m_{014}m_{403} \\
&+2m_{211}m_{014}m_{223} + 2m_{211}m_{014}m_{205} + m_{202}m_{500}m_{502} + m_{202}m_{500}m_{322} + m_{202}m_{500}m_{304} \\
&+3m_{202}m_{410}m_{412} + 3m_{202}m_{410}m_{232} + 3m_{202}m_{410}m_{214} + 4m_{202}m_{401}m_{601} \\
&+4m_{202}m_{401}m_{421} + 7m_{202}m_{401}m_{403} + 3m_{202}m_{401}m_{223} + 3m_{202}m_{401}m_{205} \\
&+3m_{202}m_{320}m_{322} + 3m_{202}m_{320}m_{142} + 3m_{202}m_{320}m_{124} + 12m_{202}m_{311}m_{511} \\
&+12m_{202}m_{311}m_{331} + 18m_{202}m_{311}m_{313} + 6m_{202}m_{311}m_{133} + 6m_{202}m_{311}m_{115} \\
&+m_{202}m_{302}m_{700} + m_{202}m_{302}m_{520} + 13m_{202}m_{302}m_{502} + 12m_{202}m_{302}m_{322} \\
&+15m_{202}m_{302}m_{304} + 3m_{202}m_{302}m_{124} + 3m_{202}m_{302}m_{106} + m_{202}m_{230}m_{232} + m_{202}m_{230}m_{052} \\
&+m_{202}m_{230}m_{034} + 12m_{202}m_{221}m_{421} + 12m_{202}m_{221}m_{241} + 15m_{202}m_{221}m_{223} \\
&+3m_{202}m_{221}m_{043} + 3m_{202}m_{221}m_{025} + 3m_{202}m_{212}m_{610} + 3m_{202}m_{212}m_{430} \\
&+27m_{202}m_{212}m_{412} + 24m_{202}m_{212}m_{232} + 27m_{202}m_{212}m_{214} + 3m_{202}m_{212}m_{034}
\end{aligned}$$

$$\begin{aligned}
&+3m_{202}m_{212}m_{016} + 3m_{202}m_{203}m_{601} + 3m_{202}m_{203}m_{421} + 15m_{202}m_{203}m_{403} \\
&+12m_{202}m_{203}m_{223} + 13m_{202}m_{203}m_{205} + m_{202}m_{203}m_{025} + m_{202}m_{203}m_{007} + 4m_{202}m_{131}m_{331} \\
&+4m_{202}m_{131}m_{151} + 4m_{202}m_{131}m_{133} + 3m_{202}m_{122}m_{520} + 3m_{202}m_{122}m_{340} \\
&+15m_{202}m_{122}m_{322} + 12m_{202}m_{122}m_{142} + 12m_{202}m_{122}m_{124} + 6m_{202}m_{113}m_{511} \\
&+6m_{202}m_{113}m_{331} + 18m_{202}m_{113}m_{313} + 12m_{202}m_{113}m_{133} + 12m_{202}m_{113}m_{115} \\
&+3m_{202}m_{104}m_{502} + 3m_{202}m_{104}m_{322} + 7m_{202}m_{104}m_{304} + 4m_{202}m_{104}m_{124} \\
&+4m_{202}m_{104}m_{106} + m_{202}m_{032}m_{430} + m_{202}m_{032}m_{250} + m_{202}m_{032}m_{232} + 3m_{202}m_{023}m_{421} \\
&+3m_{202}m_{023}m_{241} + 3m_{202}m_{023}m_{223} + 3m_{202}m_{014}m_{412} + 3m_{202}m_{014}m_{232} \\
&+3m_{202}m_{014}m_{214} + m_{202}m_{005}m_{403} + m_{202}m_{005}m_{223} + m_{202}m_{005}m_{205} + 2m_{130}m_{410}m_{520} \\
&+2m_{130}m_{410}m_{340} + 2m_{130}m_{410}m_{322} + 2m_{130}m_{320}m_{610} + 8m_{130}m_{320}m_{430} \\
&+2m_{130}m_{320}m_{412} + 6m_{130}m_{320}m_{250} + 6m_{130}m_{320}m_{232} + 6m_{130}m_{311}m_{421} \\
&+6m_{130}m_{311}m_{241} + 6m_{130}m_{311}m_{223} + 6m_{130}m_{230}m_{520} + 12m_{130}m_{230}m_{340} \\
&+6m_{130}m_{230}m_{322} + 6m_{130}m_{230}m_{160} + 6m_{130}m_{230}m_{142} + 6m_{130}m_{221}m_{511} \\
&+18m_{130}m_{221}m_{331} + 6m_{130}m_{221}m_{313} + 12m_{130}m_{221}m_{151} + 12m_{130}m_{221}m_{133} \\
&+6m_{130}m_{212}m_{322} + 6m_{130}m_{212}m_{142} + 6m_{130}m_{212}m_{124} + 6m_{130}m_{140}m_{430} \\
&+8m_{130}m_{140}m_{250} + 6m_{130}m_{140}m_{232} + 2m_{130}m_{140}m_{070} + 2m_{130}m_{140}m_{052} \\
&+12m_{130}m_{131}m_{421} + 18m_{130}m_{131}m_{241} + 12m_{130}m_{131}m_{223} + 6m_{130}m_{131}m_{061} \\
&+6m_{130}m_{131}m_{043} + 6m_{130}m_{122}m_{412} + 12m_{130}m_{122}m_{232} + 6m_{130}m_{122}m_{214} \\
&+6m_{130}m_{122}m_{052} + 6m_{130}m_{122}m_{034} + 2m_{130}m_{113}m_{223} + 2m_{130}m_{113}m_{043} \\
&+2m_{130}m_{113}m_{025} + 2m_{130}m_{050}m_{340} + 2m_{130}m_{050}m_{160} + 2m_{130}m_{050}m_{142} \\
&+6m_{130}m_{041}m_{331} + 6m_{130}m_{041}m_{151} + 6m_{130}m_{041}m_{133} + 6m_{130}m_{032}m_{322} \\
&+6m_{130}m_{032}m_{142} + 6m_{130}m_{032}m_{124} + 2m_{130}m_{023}m_{313} + 2m_{130}m_{023}m_{133} \\
&+2m_{130}m_{023}m_{115} + 4m_{121}m_{410}m_{511} + 4m_{121}m_{410}m_{331} + 4m_{121}m_{410}m_{313} \\
&+2m_{121}m_{401}m_{520} + 2m_{121}m_{401}m_{340} + 2m_{121}m_{401}m_{322} + 2m_{121}m_{320}m_{601} \\
&+14m_{121}m_{320}m_{421} + 2m_{121}m_{320}m_{403} + 12m_{121}m_{320}m_{241} + 12m_{121}m_{320}m_{223} \\
&+4m_{121}m_{311}m_{610} + 10m_{121}m_{311}m_{430} + 16m_{121}m_{311}m_{412} + 6m_{121}m_{311}m_{250} \\
&+18m_{121}m_{311}m_{232} + 12m_{121}m_{311}m_{214} + 6m_{121}m_{302}m_{421} + 6m_{121}m_{302}m_{241} \\
&+6m_{121}m_{302}m_{223} + 6m_{121}m_{230}m_{511} + 18m_{121}m_{230}m_{331} + 6m_{121}m_{230}m_{313} \\
&+12m_{121}m_{230}m_{151} + 12m_{121}m_{230}m_{133} + 12m_{121}m_{221}m_{520} + 6m_{121}m_{221}m_{502} \\
&+18m_{121}m_{221}m_{340} + 42m_{121}m_{221}m_{322} + 6m_{121}m_{221}m_{304} + 6m_{121}m_{221}m_{160} \\
&+30m_{121}m_{221}m_{142} + 24m_{121}m_{221}m_{124} + 12m_{121}m_{212}m_{511} + 24m_{121}m_{212}m_{331} \\
&+24m_{121}m_{212}m_{313} + 12m_{121}m_{212}m_{151} + 24m_{121}m_{212}m_{133} + 12m_{121}m_{212}m_{115} \\
&+6m_{121}m_{203}m_{322} + 6m_{121}m_{203}m_{142} + 6m_{121}m_{203}m_{124} + 6m_{121}m_{140}m_{421} \\
&+10m_{121}m_{140}m_{241} + 6m_{121}m_{140}m_{223} + 4m_{121}m_{140}m_{061} + 4m_{121}m_{140}m_{043} \\
&+12m_{121}m_{131}m_{430} + 12m_{121}m_{131}m_{412} + 14m_{121}m_{131}m_{250} + 36m_{121}m_{131}m_{232} \\
&+12m_{121}m_{131}m_{214} + 2m_{121}m_{131}m_{070} + 14m_{121}m_{131}m_{052} + 12m_{121}m_{131}m_{034} \\
&+24m_{121}m_{122}m_{421} + 6m_{121}m_{122}m_{403} + 30m_{121}m_{122}m_{241} + 42m_{121}m_{122}m_{223} \\
&+6m_{121}m_{122}m_{205} + 6m_{121}m_{122}m_{061} + 18m_{121}m_{122}m_{043} + 12m_{121}m_{122}m_{025}
\end{aligned}$$

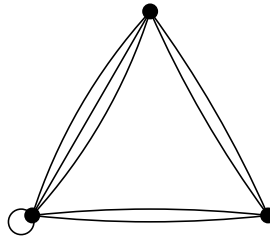
$$\begin{aligned}
&+12m_{121}m_{113}m_{412} + 18m_{121}m_{113}m_{232} + 16m_{121}m_{113}m_{214} + 6m_{121}m_{113}m_{052} \\
&+10m_{121}m_{113}m_{034} + 4m_{121}m_{113}m_{016} + 2m_{121}m_{104}m_{223} + 2m_{121}m_{104}m_{043} \\
&+2m_{121}m_{104}m_{025} + 2m_{121}m_{050}m_{331} + 2m_{121}m_{050}m_{151} + 2m_{121}m_{050}m_{133} \\
&+4m_{121}m_{041}m_{340} + 6m_{121}m_{041}m_{322} + 4m_{121}m_{041}m_{160} + 10m_{121}m_{041}m_{142} \\
&+6m_{121}m_{041}m_{124} + 12m_{121}m_{032}m_{331} + 6m_{121}m_{032}m_{313} + 12m_{121}m_{032}m_{151} \\
&+18m_{121}m_{032}m_{133} + 6m_{121}m_{032}m_{115} + 12m_{121}m_{023}m_{322} + 2m_{121}m_{023}m_{304} \\
&+12m_{121}m_{023}m_{142} + 14m_{121}m_{023}m_{124} + 2m_{121}m_{023}m_{106} + 4m_{121}m_{014}m_{313} \\
&+4m_{121}m_{014}m_{133} + 4m_{121}m_{014}m_{115} + 2m_{112}m_{410}m_{502} + 2m_{112}m_{410}m_{322} \\
&+2m_{112}m_{410}m_{304} + 4m_{112}m_{401}m_{511} + 4m_{112}m_{401}m_{331} + 4m_{112}m_{401}m_{313} \\
&+6m_{112}m_{320}m_{412} + 6m_{112}m_{320}m_{232} + 6m_{112}m_{320}m_{214} + 4m_{112}m_{311}m_{601} \\
&+16m_{112}m_{311}m_{421} + 10m_{112}m_{311}m_{403} + 12m_{112}m_{311}m_{241} + 18m_{112}m_{311}m_{223} \\
&+6m_{112}m_{311}m_{205} + 2m_{112}m_{302}m_{610} + 2m_{112}m_{302}m_{430} + 14m_{112}m_{302}m_{412} \\
&+12m_{112}m_{302}m_{232} + 12m_{112}m_{302}m_{214} + 6m_{112}m_{230}m_{322} + 6m_{112}m_{230}m_{142} \\
&+6m_{112}m_{230}m_{124} + 12m_{112}m_{221}m_{511} + 24m_{112}m_{221}m_{331} + 24m_{112}m_{221}m_{313} \\
&+12m_{112}m_{221}m_{151} + 24m_{112}m_{221}m_{133} + 12m_{112}m_{221}m_{115} + 6m_{112}m_{212}m_{520} \\
&+12m_{112}m_{212}m_{502} + 6m_{112}m_{212}m_{340} + 42m_{112}m_{212}m_{322} + 18m_{112}m_{212}m_{304} \\
&+24m_{112}m_{212}m_{142} + 30m_{112}m_{212}m_{124} + 6m_{112}m_{212}m_{106} + 6m_{112}m_{203}m_{511} \\
&+6m_{112}m_{203}m_{331} + 18m_{112}m_{203}m_{313} + 12m_{112}m_{203}m_{133} + 12m_{112}m_{203}m_{115} \\
&+2m_{112}m_{140}m_{232} + 2m_{112}m_{140}m_{052} + 2m_{112}m_{140}m_{034} + 12m_{112}m_{131}m_{421} \\
&+16m_{112}m_{131}m_{241} + 18m_{112}m_{131}m_{223} + 4m_{112}m_{131}m_{061} + 10m_{112}m_{131}m_{043} \\
&+6m_{112}m_{131}m_{025} + 6m_{112}m_{122}m_{430} + 24m_{112}m_{122}m_{412} + 6m_{112}m_{122}m_{250} \\
&+42m_{112}m_{122}m_{232} + 30m_{112}m_{122}m_{214} + 12m_{112}m_{122}m_{052} + 18m_{112}m_{122}m_{034} \\
&+6m_{112}m_{122}m_{016} + 12m_{112}m_{113}m_{421} + 12m_{112}m_{113}m_{403} + 12m_{112}m_{113}m_{241} \\
&+36m_{112}m_{113}m_{223} + 14m_{112}m_{113}m_{205} + 12m_{112}m_{113}m_{043} + 14m_{112}m_{113}m_{025} \\
&+2m_{112}m_{113}m_{007} + 6m_{112}m_{104}m_{412} + 6m_{112}m_{104}m_{232} + 10m_{112}m_{104}m_{214} \\
&+4m_{112}m_{104}m_{034} + 4m_{112}m_{104}m_{016} + 4m_{112}m_{041}m_{331} + 4m_{112}m_{041}m_{151} \\
&+4m_{112}m_{041}m_{133} + 2m_{112}m_{032}m_{340} + 12m_{112}m_{032}m_{322} + 2m_{112}m_{032}m_{160} \\
&+14m_{112}m_{032}m_{142} + 12m_{112}m_{032}m_{124} + 6m_{112}m_{023}m_{331} + 12m_{112}m_{023}m_{313} \\
&+6m_{112}m_{023}m_{151} + 18m_{112}m_{023}m_{133} + 12m_{112}m_{023}m_{115} + 6m_{112}m_{014}m_{322} \\
&+4m_{112}m_{014}m_{304} + 6m_{112}m_{014}m_{142} + 10m_{112}m_{014}m_{124} + 4m_{112}m_{014}m_{106} \\
&+2m_{112}m_{005}m_{313} + 2m_{112}m_{005}m_{133} + 2m_{112}m_{005}m_{115} + 2m_{103}m_{401}m_{502} \\
&+2m_{103}m_{401}m_{322} + 2m_{103}m_{401}m_{304} + 6m_{103}m_{311}m_{412} + 6m_{103}m_{311}m_{232} \\
&+6m_{103}m_{311}m_{214} + 2m_{103}m_{302}m_{601} + 2m_{103}m_{302}m_{421} + 8m_{103}m_{302}m_{403} \\
&+6m_{103}m_{302}m_{223} + 6m_{103}m_{302}m_{205} + 6m_{103}m_{221}m_{322} + 6m_{103}m_{221}m_{142} \\
&+6m_{103}m_{221}m_{124} + 6m_{103}m_{212}m_{511} + 6m_{103}m_{212}m_{331} + 18m_{103}m_{212}m_{313} \\
&+12m_{103}m_{212}m_{133} + 12m_{103}m_{212}m_{115} + 6m_{103}m_{203}m_{502} + 6m_{103}m_{203}m_{322} \\
&+12m_{103}m_{203}m_{304} + 6m_{103}m_{203}m_{124} + 6m_{103}m_{203}m_{106} + 2m_{103}m_{131}m_{232} \\
&+2m_{103}m_{131}m_{052} + 2m_{103}m_{131}m_{034} + 6m_{103}m_{122}m_{421} + 6m_{103}m_{122}m_{241}
\end{aligned}$$

$$\begin{aligned}
&+12m_{103}m_{122}m_{223} + 6m_{103}m_{122}m_{043} + 6m_{103}m_{122}m_{025} + 12m_{103}m_{113}m_{412} \\
&+12m_{103}m_{113}m_{232} + 18m_{103}m_{113}m_{214} + 6m_{103}m_{113}m_{034} + 6m_{103}m_{113}m_{016} \\
&+6m_{103}m_{104}m_{403} + 6m_{103}m_{104}m_{223} + 8m_{103}m_{104}m_{205} + 2m_{103}m_{104}m_{025} \\
&+2m_{103}m_{104}m_{007} + 2m_{103}m_{032}m_{331} + 2m_{103}m_{032}m_{151} + 2m_{103}m_{032}m_{133} \\
&+6m_{103}m_{023}m_{322} + 6m_{103}m_{023}m_{142} + 6m_{103}m_{023}m_{124} + 6m_{103}m_{014}m_{313} \\
&+6m_{103}m_{014}m_{133} + 6m_{103}m_{014}m_{115} + 2m_{103}m_{005}m_{304} + 2m_{103}m_{005}m_{124} \\
&+2m_{103}m_{005}m_{106} + m_{040}m_{320}m_{520} + m_{040}m_{320}m_{340} + m_{040}m_{320}m_{322} + 3m_{040}m_{230}m_{430} \\
&+3m_{040}m_{230}m_{250} + 3m_{040}m_{230}m_{232} + 3m_{040}m_{221}m_{421} + 3m_{040}m_{221}m_{241} \\
&+3m_{040}m_{221}m_{223} + 3m_{040}m_{140}m_{340} + 3m_{040}m_{140}m_{160} + 3m_{040}m_{140}m_{142} \\
&+6m_{040}m_{131}m_{331} + 6m_{040}m_{131}m_{151} + 6m_{040}m_{131}m_{133} + 3m_{040}m_{122}m_{322} \\
&+3m_{040}m_{122}m_{142} + 3m_{040}m_{122}m_{124} + m_{040}m_{050}m_{250} + m_{040}m_{050}m_{070} + m_{040}m_{050}m_{052} \\
&+3m_{040}m_{041}m_{241} + 3m_{040}m_{041}m_{061} + 3m_{040}m_{041}m_{043} + 3m_{040}m_{032}m_{232} \\
&+3m_{040}m_{032}m_{052} + 3m_{040}m_{032}m_{034} + m_{040}m_{023}m_{223} + m_{040}m_{023}m_{043} + m_{040}m_{023}m_{025} \\
&+2m_{031}m_{320}m_{511} + 2m_{031}m_{320}m_{331} + 2m_{031}m_{320}m_{313} + 2m_{031}m_{311}m_{520} \\
&+2m_{031}m_{311}m_{340} + 2m_{031}m_{311}m_{322} + 6m_{031}m_{230}m_{421} + 6m_{031}m_{230}m_{241} \\
&+6m_{031}m_{230}m_{223} + 6m_{031}m_{221}m_{430} + 6m_{031}m_{221}m_{412} + 6m_{031}m_{221}m_{250} \\
&+12m_{031}m_{221}m_{232} + 6m_{031}m_{221}m_{214} + 6m_{031}m_{212}m_{421} + 6m_{031}m_{212}m_{241} \\
&+6m_{031}m_{212}m_{223} + 6m_{031}m_{140}m_{331} + 6m_{031}m_{140}m_{151} + 6m_{031}m_{140}m_{133} \\
&+6m_{031}m_{131}m_{340} + 12m_{031}m_{131}m_{322} + 6m_{031}m_{131}m_{160} + 18m_{031}m_{131}m_{142} \\
&+12m_{031}m_{131}m_{124} + 12m_{031}m_{122}m_{331} + 6m_{031}m_{122}m_{313} + 12m_{031}m_{122}m_{151} \\
&+18m_{031}m_{122}m_{133} + 6m_{031}m_{122}m_{115} + 6m_{031}m_{113}m_{322} + 6m_{031}m_{113}m_{142} \\
&+6m_{031}m_{113}m_{124} + 2m_{031}m_{050}m_{241} + 2m_{031}m_{050}m_{061} + 2m_{031}m_{050}m_{043} \\
&+2m_{031}m_{041}m_{250} + 6m_{031}m_{041}m_{232} + 2m_{031}m_{041}m_{070} + 8m_{031}m_{041}m_{052} \\
&+6m_{031}m_{041}m_{034} + 6m_{031}m_{032}m_{241} + 6m_{031}m_{032}m_{223} + 6m_{031}m_{032}m_{061} \\
&+12m_{031}m_{032}m_{043} + 6m_{031}m_{032}m_{025} + 6m_{031}m_{023}m_{232} + 2m_{031}m_{023}m_{214} \\
&+6m_{031}m_{023}m_{052} + 8m_{031}m_{023}m_{034} + 2m_{031}m_{023}m_{016} + 2m_{031}m_{014}m_{223} \\
&+2m_{031}m_{014}m_{043} + 2m_{031}m_{014}m_{025} + m_{022}m_{320}m_{502} + m_{022}m_{320}m_{322} + m_{022}m_{320}m_{304} \\
&+4m_{022}m_{311}m_{511} + 4m_{022}m_{311}m_{331} + 4m_{022}m_{311}m_{313} + m_{022}m_{302}m_{520} + m_{022}m_{302}m_{340} \\
&+m_{022}m_{302}m_{322} + 3m_{022}m_{230}m_{412} + 3m_{022}m_{230}m_{232} + 3m_{022}m_{230}m_{214} \\
&+12m_{022}m_{221}m_{421} + 3m_{022}m_{221}m_{403} + 12m_{022}m_{221}m_{241} + 15m_{022}m_{221}m_{223} \\
&+3m_{022}m_{221}m_{205} + 3m_{022}m_{212}m_{430} + 12m_{022}m_{212}m_{412} + 3m_{022}m_{212}m_{250} \\
&+15m_{022}m_{212}m_{232} + 12m_{022}m_{212}m_{214} + 3m_{022}m_{203}m_{421} + 3m_{022}m_{203}m_{241} \\
&+3m_{022}m_{203}m_{223} + 3m_{022}m_{140}m_{322} + 3m_{022}m_{140}m_{142} + 3m_{022}m_{140}m_{124} \\
&+12m_{022}m_{131}m_{331} + 6m_{022}m_{131}m_{313} + 12m_{022}m_{131}m_{151} + 18m_{022}m_{131}m_{133} \\
&+6m_{022}m_{131}m_{115} + 3m_{022}m_{122}m_{340} + 24m_{022}m_{122}m_{322} + 3m_{022}m_{122}m_{304} \\
&+3m_{022}m_{122}m_{160} + 27m_{022}m_{122}m_{142} + 27m_{022}m_{122}m_{124} + 3m_{022}m_{122}m_{106} \\
&+6m_{022}m_{113}m_{331} + 12m_{022}m_{113}m_{313} + 6m_{022}m_{113}m_{151} + 18m_{022}m_{113}m_{133} \\
&+12m_{022}m_{113}m_{115} + 3m_{022}m_{104}m_{322} + 3m_{022}m_{104}m_{142} + 3m_{022}m_{104}m_{124}
\end{aligned}$$

$$\begin{aligned}
&+m_{022}m_{050}m_{232} + m_{022}m_{050}m_{052} + m_{022}m_{050}m_{034} + 4m_{022}m_{041}m_{241} + 3m_{022}m_{041}m_{223} \\
&+4m_{022}m_{041}m_{061} + 7m_{022}m_{041}m_{043} + 3m_{022}m_{041}m_{025} + m_{022}m_{032}m_{250} \\
&+12m_{022}m_{032}m_{232} + 3m_{022}m_{032}m_{214} + m_{022}m_{032}m_{070} + 13m_{022}m_{032}m_{052} \\
&+15m_{022}m_{032}m_{034} + 3m_{022}m_{032}m_{016} + 3m_{022}m_{023}m_{241} + 12m_{022}m_{023}m_{223} \\
&+m_{022}m_{023}m_{205} + 3m_{022}m_{023}m_{061} + 15m_{022}m_{023}m_{043} + 13m_{022}m_{023}m_{025} + m_{022}m_{023}m_{007} \\
&+3m_{022}m_{014}m_{232} + 4m_{022}m_{014}m_{214} + 3m_{022}m_{014}m_{052} + 7m_{022}m_{014}m_{034} \\
&+4m_{022}m_{014}m_{016} + m_{022}m_{005}m_{223} + m_{022}m_{005}m_{043} + m_{022}m_{005}m_{025} + 2m_{013}m_{311}m_{502} \\
&+2m_{013}m_{311}m_{322} + 2m_{013}m_{311}m_{304} + 2m_{013}m_{302}m_{511} + 2m_{013}m_{302}m_{331} \\
&+2m_{013}m_{302}m_{313} + 6m_{013}m_{221}m_{412} + 6m_{013}m_{221}m_{232} + 6m_{013}m_{221}m_{214} \\
&+6m_{013}m_{212}m_{421} + 6m_{013}m_{212}m_{403} + 6m_{013}m_{212}m_{241} + 12m_{013}m_{212}m_{223} \\
&+6m_{013}m_{212}m_{205} + 6m_{013}m_{203}m_{412} + 6m_{013}m_{203}m_{232} + 6m_{013}m_{203}m_{214} \\
&+6m_{013}m_{131}m_{322} + 6m_{013}m_{131}m_{142} + 6m_{013}m_{131}m_{124} + 6m_{013}m_{122}m_{331} \\
&+12m_{013}m_{122}m_{313} + 6m_{013}m_{122}m_{151} + 18m_{013}m_{122}m_{133} + 12m_{013}m_{122}m_{115} \\
&+12m_{013}m_{113}m_{322} + 6m_{013}m_{113}m_{304} + 12m_{013}m_{113}m_{142} + 18m_{013}m_{113}m_{124} \\
&+6m_{013}m_{113}m_{106} + 6m_{013}m_{104}m_{313} + 6m_{013}m_{104}m_{133} + 6m_{013}m_{104}m_{115} \\
&+2m_{013}m_{041}m_{232} + 2m_{013}m_{041}m_{052} + 2m_{013}m_{041}m_{034} + 2m_{013}m_{032}m_{241} \\
&+6m_{013}m_{032}m_{223} + 2m_{013}m_{032}m_{061} + 8m_{013}m_{032}m_{043} + 6m_{013}m_{032}m_{025} \\
&+6m_{013}m_{023}m_{232} + 6m_{013}m_{023}m_{214} + 6m_{013}m_{023}m_{052} + 12m_{013}m_{023}m_{034} \\
&+6m_{013}m_{023}m_{016} + 6m_{013}m_{014}m_{223} + 2m_{013}m_{014}m_{205} + 6m_{013}m_{014}m_{043} \\
&+8m_{013}m_{014}m_{025} + 2m_{013}m_{014}m_{007} + 2m_{013}m_{005}m_{214} + 2m_{013}m_{005}m_{034} \\
&+2m_{013}m_{005}m_{016} + m_{004}m_{302}m_{502} + m_{004}m_{302}m_{322} + m_{004}m_{302}m_{304} + 3m_{004}m_{212}m_{412} \\
&+3m_{004}m_{212}m_{232} + 3m_{004}m_{212}m_{214} + 3m_{004}m_{203}m_{403} + 3m_{004}m_{203}m_{223} \\
&+3m_{004}m_{203}m_{205} + 3m_{004}m_{122}m_{322} + 3m_{004}m_{122}m_{142} + 3m_{004}m_{122}m_{124} \\
&+6m_{004}m_{113}m_{313} + 6m_{004}m_{113}m_{133} + 6m_{004}m_{113}m_{115} + 3m_{004}m_{104}m_{304} \\
&+3m_{004}m_{104}m_{124} + 3m_{004}m_{104}m_{106} + m_{004}m_{032}m_{232} + m_{004}m_{032}m_{052} + m_{004}m_{032}m_{034} \\
&+3m_{004}m_{023}m_{223} + 3m_{004}m_{023}m_{043} + 3m_{004}m_{023}m_{025} + 3m_{004}m_{014}m_{214} \\
&+3m_{004}m_{014}m_{034} + 3m_{004}m_{014}m_{016} + m_{004}m_{005}m_{205} + m_{004}m_{005}m_{025} + m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{104} = & m_{400}m_{500}m_{700} + m_{400}m_{500}m_{520} + m_{400}m_{500}m_{502} + 4m_{400}m_{410}m_{610} + 4m_{400}m_{410}m_{430} \\
& + 4m_{400}m_{410}m_{412} + 4m_{400}m_{401}m_{601} + 4m_{400}m_{401}m_{421} + 4m_{400}m_{401}m_{403} \\
& + 6m_{400}m_{320}m_{520} + 6m_{400}m_{320}m_{340} + 6m_{400}m_{320}m_{322} + 12m_{400}m_{311}m_{511} \\
& + 12m_{400}m_{311}m_{331} + 12m_{400}m_{311}m_{313} + 6m_{400}m_{302}m_{502} + 6m_{400}m_{302}m_{322} \\
& + 6m_{400}m_{302}m_{304} + 4m_{400}m_{230}m_{430} + 4m_{400}m_{230}m_{250} + 4m_{400}m_{230}m_{232} \\
& + 12m_{400}m_{221}m_{421} + 12m_{400}m_{221}m_{241} + 12m_{400}m_{221}m_{223} + 12m_{400}m_{212}m_{412} \\
& + 12m_{400}m_{212}m_{232} + 12m_{400}m_{212}m_{214} + 4m_{400}m_{203}m_{403} + 4m_{400}m_{203}m_{223} \\
& + 4m_{400}m_{203}m_{205} + m_{400}m_{140}m_{340} + m_{400}m_{140}m_{160} + m_{400}m_{140}m_{142} + 4m_{400}m_{131}m_{331} \\
& + 4m_{400}m_{131}m_{151} + 4m_{400}m_{131}m_{133} + 6m_{400}m_{122}m_{322} + 6m_{400}m_{122}m_{142} \\
& + 6m_{400}m_{122}m_{124} + 4m_{400}m_{113}m_{313} + 4m_{400}m_{113}m_{133} + 4m_{400}m_{113}m_{115} + m_{400}m_{104}m_{304} \\
& + m_{400}m_{104}m_{124} + m_{400}m_{104}m_{106} + m_{310}m_{500}m_{610} + m_{310}m_{500}m_{430} + m_{310}m_{500}m_{412} \\
& + m_{310}m_{410}m_{700} + 5m_{310}m_{410}m_{520} + m_{310}m_{410}m_{502} + 4m_{310}m_{410}m_{340} + 4m_{310}m_{410}m_{322} \\
& + 4m_{310}m_{401}m_{511} + 4m_{310}m_{401}m_{331} + 4m_{310}m_{401}m_{313} + 4m_{310}m_{320}m_{610} \\
& + 10m_{310}m_{320}m_{430} + 4m_{310}m_{320}m_{412} + 6m_{310}m_{320}m_{250} + 6m_{310}m_{320}m_{232} \\
& + 4m_{310}m_{311}m_{601} + 16m_{310}m_{311}m_{421} + 4m_{310}m_{311}m_{403} + 12m_{310}m_{311}m_{241} \\
& + 12m_{310}m_{311}m_{223} + 6m_{310}m_{302}m_{412} + 6m_{310}m_{302}m_{232} + 6m_{310}m_{302}m_{214} \\
& + 6m_{310}m_{230}m_{520} + 10m_{310}m_{230}m_{340} + 6m_{310}m_{230}m_{322} + 4m_{310}m_{230}m_{160} \\
& + 4m_{310}m_{230}m_{142} + 12m_{310}m_{221}m_{511} + 24m_{310}m_{221}m_{331} + 12m_{310}m_{221}m_{313} \\
& + 12m_{310}m_{221}m_{151} + 12m_{310}m_{221}m_{133} + 6m_{310}m_{212}m_{502} + 18m_{310}m_{212}m_{322} \\
& + 6m_{310}m_{212}m_{304} + 12m_{310}m_{212}m_{142} + 12m_{310}m_{212}m_{124} + 4m_{310}m_{203}m_{313} \\
& + 4m_{310}m_{203}m_{133} + 4m_{310}m_{203}m_{115} + 4m_{310}m_{140}m_{430} + 5m_{310}m_{140}m_{250} \\
& + 4m_{310}m_{140}m_{232} + m_{310}m_{140}m_{070} + m_{310}m_{140}m_{052} + 12m_{310}m_{131}m_{421} + 16m_{310}m_{131}m_{241} \\
& + 12m_{310}m_{131}m_{223} + 4m_{310}m_{131}m_{061} + 4m_{310}m_{131}m_{043} + 12m_{310}m_{122}m_{412} \\
& + 18m_{310}m_{122}m_{232} + 12m_{310}m_{122}m_{214} + 6m_{310}m_{122}m_{052} + 6m_{310}m_{122}m_{034} \\
& + 4m_{310}m_{113}m_{403} + 8m_{310}m_{113}m_{223} + 4m_{310}m_{113}m_{205} + 4m_{310}m_{113}m_{043} \\
& + 4m_{310}m_{113}m_{025} + m_{310}m_{104}m_{214} + m_{310}m_{104}m_{034} + m_{310}m_{104}m_{016} + m_{310}m_{050}m_{340} \\
& + m_{310}m_{050}m_{160} + m_{310}m_{050}m_{142} + 4m_{310}m_{041}m_{331} + 4m_{310}m_{041}m_{151} + 4m_{310}m_{041}m_{133} \\
& + 6m_{310}m_{032}m_{322} + 6m_{310}m_{032}m_{142} + 6m_{310}m_{032}m_{124} + 4m_{310}m_{023}m_{313} \\
& + 4m_{310}m_{023}m_{133} + 4m_{310}m_{023}m_{115} + m_{310}m_{014}m_{304} + m_{310}m_{014}m_{124} + m_{310}m_{014}m_{106} \\
& + m_{301}m_{500}m_{601} + m_{301}m_{500}m_{421} + m_{301}m_{500}m_{403} + 4m_{301}m_{410}m_{511} + 4m_{301}m_{410}m_{331} \\
& + 4m_{301}m_{410}m_{313} + m_{301}m_{401}m_{700} + m_{301}m_{401}m_{520} + 5m_{301}m_{401}m_{502} + 4m_{301}m_{401}m_{322} \\
& + 4m_{301}m_{401}m_{304} + 6m_{301}m_{320}m_{421} + 6m_{301}m_{320}m_{241} + 6m_{301}m_{320}m_{223} \\
& + 4m_{301}m_{311}m_{610} + 4m_{301}m_{311}m_{430} + 16m_{301}m_{311}m_{412} + 12m_{301}m_{311}m_{232} \\
& + 12m_{301}m_{311}m_{214} + 4m_{301}m_{302}m_{601} + 4m_{301}m_{302}m_{421} + 10m_{301}m_{302}m_{403} \\
& + 6m_{301}m_{302}m_{223} + 6m_{301}m_{302}m_{205} + 4m_{301}m_{230}m_{331} + 4m_{301}m_{230}m_{151} \\
& + 4m_{301}m_{230}m_{133} + 6m_{301}m_{221}m_{520} + 6m_{301}m_{221}m_{340} + 18m_{301}m_{221}m_{322} \\
& + 12m_{301}m_{221}m_{142} + 12m_{301}m_{221}m_{124} + 12m_{301}m_{212}m_{511} + 12m_{301}m_{212}m_{331} \\
& + 24m_{301}m_{212}m_{313} + 12m_{301}m_{212}m_{133} + 12m_{301}m_{212}m_{115} + 6m_{301}m_{203}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+6m_{301}m_{203}m_{322} + 10m_{301}m_{203}m_{304} + 4m_{301}m_{203}m_{124} + 4m_{301}m_{203}m_{106} \\
&+m_{301}m_{140}m_{241} + m_{301}m_{140}m_{061} + m_{301}m_{140}m_{043} + 4m_{301}m_{131}m_{430} + 4m_{301}m_{131}m_{250} \\
&+8m_{301}m_{131}m_{232} + 4m_{301}m_{131}m_{052} + 4m_{301}m_{131}m_{034} + 12m_{301}m_{122}m_{421} \\
&+12m_{301}m_{122}m_{241} + 18m_{301}m_{122}m_{223} + 6m_{301}m_{122}m_{043} + 6m_{301}m_{122}m_{025} \\
&+12m_{301}m_{113}m_{412} + 12m_{301}m_{113}m_{232} + 16m_{301}m_{113}m_{214} + 4m_{301}m_{113}m_{034} \\
&+4m_{301}m_{113}m_{016} + 4m_{301}m_{104}m_{403} + 4m_{301}m_{104}m_{223} + 5m_{301}m_{104}m_{205} + m_{301}m_{104}m_{025} \\
&+m_{301}m_{104}m_{007} + m_{301}m_{041}m_{340} + m_{301}m_{041}m_{160} + m_{301}m_{041}m_{142} + 4m_{301}m_{032}m_{331} \\
&+4m_{301}m_{032}m_{151} + 4m_{301}m_{032}m_{133} + 6m_{301}m_{023}m_{322} + 6m_{301}m_{023}m_{142} \\
&+6m_{301}m_{023}m_{124} + 4m_{301}m_{014}m_{313} + 4m_{301}m_{014}m_{133} + 4m_{301}m_{014}m_{115} + m_{301}m_{005}m_{304} \\
&+m_{301}m_{005}m_{124} + m_{301}m_{005}m_{106} + m_{220}m_{500}m_{700} + m_{220}m_{500}m_{520} + m_{220}m_{500}m_{502} \\
&+5m_{220}m_{410}m_{610} + 5m_{220}m_{410}m_{430} + 5m_{220}m_{410}m_{412} + 4m_{220}m_{401}m_{601} \\
&+4m_{220}m_{401}m_{421} + 4m_{220}m_{401}m_{403} + 10m_{220}m_{320}m_{520} + 10m_{220}m_{320}m_{340} \\
&+10m_{220}m_{320}m_{322} + 16m_{220}m_{311}m_{511} + 16m_{220}m_{311}m_{331} + 16m_{220}m_{311}m_{313} \\
&+6m_{220}m_{302}m_{502} + 6m_{220}m_{302}m_{322} + 6m_{220}m_{302}m_{304} + 10m_{220}m_{230}m_{430} \\
&+10m_{220}m_{230}m_{250} + 10m_{220}m_{230}m_{232} + 24m_{220}m_{221}m_{421} + 24m_{220}m_{221}m_{241} \\
&+24m_{220}m_{221}m_{223} + 18m_{220}m_{212}m_{412} + 18m_{220}m_{212}m_{232} + 18m_{220}m_{212}m_{214} \\
&+4m_{220}m_{203}m_{403} + 4m_{220}m_{203}m_{223} + 4m_{220}m_{203}m_{205} + 5m_{220}m_{140}m_{340} \\
&+5m_{220}m_{140}m_{160} + 5m_{220}m_{140}m_{142} + 16m_{220}m_{131}m_{331} + 16m_{220}m_{131}m_{151} \\
&+16m_{220}m_{131}m_{133} + 18m_{220}m_{122}m_{322} + 18m_{220}m_{122}m_{142} + 18m_{220}m_{122}m_{124} \\
&+8m_{220}m_{113}m_{313} + 8m_{220}m_{113}m_{133} + 8m_{220}m_{113}m_{115} + m_{220}m_{104}m_{304} + m_{220}m_{104}m_{124} \\
&+m_{220}m_{104}m_{106} + m_{220}m_{050}m_{250} + m_{220}m_{050}m_{070} + m_{220}m_{050}m_{052} + 4m_{220}m_{041}m_{241} \\
&+4m_{220}m_{041}m_{061} + 4m_{220}m_{041}m_{043} + 6m_{220}m_{032}m_{232} + 6m_{220}m_{032}m_{052} \\
&+6m_{220}m_{032}m_{034} + 4m_{220}m_{023}m_{223} + 4m_{220}m_{023}m_{043} + 4m_{220}m_{023}m_{025} + m_{220}m_{014}m_{214} \\
&+m_{220}m_{014}m_{034} + m_{220}m_{014}m_{016} + m_{211}m_{410}m_{601} + m_{211}m_{410}m_{421} + m_{211}m_{410}m_{403} \\
&+m_{211}m_{401}m_{610} + m_{211}m_{401}m_{430} + m_{211}m_{401}m_{412} + 4m_{211}m_{320}m_{511} + 4m_{211}m_{320}m_{331} \\
&+4m_{211}m_{320}m_{313} + 4m_{211}m_{311}m_{520} + 4m_{211}m_{311}m_{502} + 4m_{211}m_{311}m_{340} \\
&+8m_{211}m_{311}m_{322} + 4m_{211}m_{311}m_{304} + 4m_{211}m_{302}m_{511} + 4m_{211}m_{302}m_{331} \\
&+4m_{211}m_{302}m_{313} + 6m_{211}m_{230}m_{421} + 6m_{211}m_{230}m_{241} + 6m_{211}m_{230}m_{223} \\
&+6m_{211}m_{221}m_{430} + 12m_{211}m_{221}m_{412} + 6m_{211}m_{221}m_{250} + 18m_{211}m_{221}m_{232} \\
&+12m_{211}m_{221}m_{214} + 12m_{211}m_{212}m_{421} + 6m_{211}m_{212}m_{403} + 12m_{211}m_{212}m_{241} \\
&+18m_{211}m_{212}m_{223} + 6m_{211}m_{212}m_{205} + 6m_{211}m_{203}m_{412} + 6m_{211}m_{203}m_{232} \\
&+6m_{211}m_{203}m_{214} + 4m_{211}m_{140}m_{331} + 4m_{211}m_{140}m_{151} + 4m_{211}m_{140}m_{133} \\
&+4m_{211}m_{131}m_{340} + 12m_{211}m_{131}m_{322} + 4m_{211}m_{131}m_{160} + 16m_{211}m_{131}m_{142} \\
&+12m_{211}m_{131}m_{124} + 12m_{211}m_{122}m_{331} + 12m_{211}m_{122}m_{313} + 12m_{211}m_{122}m_{151} \\
&+24m_{211}m_{122}m_{133} + 12m_{211}m_{122}m_{115} + 12m_{211}m_{113}m_{322} + 4m_{211}m_{113}m_{304} \\
&+12m_{211}m_{113}m_{142} + 16m_{211}m_{113}m_{124} + 4m_{211}m_{113}m_{106} + 4m_{211}m_{104}m_{313} \\
&+4m_{211}m_{104}m_{133} + 4m_{211}m_{104}m_{115} + m_{211}m_{050}m_{241} + m_{211}m_{050}m_{061} + m_{211}m_{050}m_{043} \\
&+m_{211}m_{041}m_{250} + 4m_{211}m_{041}m_{232} + m_{211}m_{041}m_{070} + 5m_{211}m_{041}m_{052} + 4m_{211}m_{041}m_{034}
\end{aligned}$$

$$\begin{aligned}
&+4m_{211}m_{032}m_{241} + 6m_{211}m_{032}m_{223} + 4m_{211}m_{032}m_{061} + 10m_{211}m_{032}m_{043} \\
&+6m_{211}m_{032}m_{025} + 6m_{211}m_{023}m_{232} + 4m_{211}m_{023}m_{214} + 6m_{211}m_{023}m_{052} \\
&+10m_{211}m_{023}m_{034} + 4m_{211}m_{023}m_{016} + 4m_{211}m_{014}m_{223} + m_{211}m_{014}m_{205} \\
&+4m_{211}m_{014}m_{043} + 5m_{211}m_{014}m_{025} + m_{211}m_{014}m_{007} + m_{211}m_{005}m_{214} + m_{211}m_{005}m_{034} \\
&+m_{211}m_{005}m_{016} + m_{202}m_{500}m_{700} + m_{202}m_{500}m_{520} + m_{202}m_{500}m_{502} + 4m_{202}m_{410}m_{610} \\
&+4m_{202}m_{410}m_{430} + 4m_{202}m_{410}m_{412} + 5m_{202}m_{401}m_{601} + 5m_{202}m_{401}m_{421} \\
&+5m_{202}m_{401}m_{403} + 6m_{202}m_{320}m_{520} + 6m_{202}m_{320}m_{340} + 6m_{202}m_{320}m_{322} \\
&+16m_{202}m_{311}m_{511} + 16m_{202}m_{311}m_{331} + 16m_{202}m_{311}m_{313} + 10m_{202}m_{302}m_{502} \\
&+10m_{202}m_{302}m_{322} + 10m_{202}m_{302}m_{304} + 4m_{202}m_{230}m_{430} + 4m_{202}m_{230}m_{250} \\
&+4m_{202}m_{230}m_{232} + 18m_{202}m_{221}m_{421} + 18m_{202}m_{221}m_{241} + 18m_{202}m_{221}m_{223} \\
&+24m_{202}m_{212}m_{412} + 24m_{202}m_{212}m_{232} + 24m_{202}m_{212}m_{214} + 10m_{202}m_{203}m_{403} \\
&+10m_{202}m_{203}m_{223} + 10m_{202}m_{203}m_{205} + m_{202}m_{140}m_{340} + m_{202}m_{140}m_{160} + m_{202}m_{140}m_{142} \\
&+8m_{202}m_{131}m_{331} + 8m_{202}m_{131}m_{151} + 8m_{202}m_{131}m_{133} + 18m_{202}m_{122}m_{322} \\
&+18m_{202}m_{122}m_{142} + 18m_{202}m_{122}m_{124} + 16m_{202}m_{113}m_{313} + 16m_{202}m_{113}m_{133} \\
&+16m_{202}m_{113}m_{115} + 5m_{202}m_{104}m_{304} + 5m_{202}m_{104}m_{124} + 5m_{202}m_{104}m_{106} \\
&+m_{202}m_{041}m_{241} + m_{202}m_{041}m_{061} + m_{202}m_{041}m_{043} + 4m_{202}m_{032}m_{232} + 4m_{202}m_{032}m_{052} \\
&+4m_{202}m_{032}m_{034} + 6m_{202}m_{023}m_{223} + 6m_{202}m_{023}m_{043} + 6m_{202}m_{023}m_{025} \\
&+4m_{202}m_{014}m_{214} + 4m_{202}m_{014}m_{034} + 4m_{202}m_{014}m_{016} + m_{202}m_{005}m_{205} + m_{202}m_{005}m_{025} \\
&+m_{202}m_{005}m_{007} + m_{130}m_{500}m_{610} + m_{130}m_{500}m_{430} + m_{130}m_{500}m_{412} + m_{130}m_{410}m_{700} \\
&+5m_{130}m_{410}m_{520} + m_{130}m_{410}m_{502} + 4m_{130}m_{410}m_{340} + 4m_{130}m_{410}m_{322} + 4m_{130}m_{401}m_{511} \\
&+4m_{130}m_{401}m_{331} + 4m_{130}m_{401}m_{313} + 4m_{130}m_{320}m_{610} + 10m_{130}m_{320}m_{430} \\
&+4m_{130}m_{320}m_{412} + 6m_{130}m_{320}m_{250} + 6m_{130}m_{320}m_{232} + 4m_{130}m_{311}m_{601} \\
&+16m_{130}m_{311}m_{421} + 4m_{130}m_{311}m_{403} + 12m_{130}m_{311}m_{241} + 12m_{130}m_{311}m_{223} \\
&+6m_{130}m_{302}m_{412} + 6m_{130}m_{302}m_{232} + 6m_{130}m_{302}m_{214} + 6m_{130}m_{230}m_{520} \\
&+10m_{130}m_{230}m_{340} + 6m_{130}m_{230}m_{322} + 4m_{130}m_{230}m_{160} + 4m_{130}m_{230}m_{142} \\
&+12m_{130}m_{221}m_{511} + 24m_{130}m_{221}m_{331} + 12m_{130}m_{221}m_{313} + 12m_{130}m_{221}m_{151} \\
&+12m_{130}m_{221}m_{133} + 6m_{130}m_{212}m_{502} + 18m_{130}m_{212}m_{322} + 6m_{130}m_{212}m_{304} \\
&+12m_{130}m_{212}m_{142} + 12m_{130}m_{212}m_{124} + 4m_{130}m_{203}m_{313} + 4m_{130}m_{203}m_{133} \\
&+4m_{130}m_{203}m_{115} + 4m_{130}m_{140}m_{430} + 5m_{130}m_{140}m_{250} + 4m_{130}m_{140}m_{232} + m_{130}m_{140}m_{070} \\
&+m_{130}m_{140}m_{052} + 12m_{130}m_{131}m_{421} + 16m_{130}m_{131}m_{241} + 12m_{130}m_{131}m_{223} \\
&+4m_{130}m_{131}m_{061} + 4m_{130}m_{131}m_{043} + 12m_{130}m_{122}m_{412} + 18m_{130}m_{122}m_{232} \\
&+12m_{130}m_{122}m_{214} + 6m_{130}m_{122}m_{052} + 6m_{130}m_{122}m_{034} + 4m_{130}m_{113}m_{403} \\
&+8m_{130}m_{113}m_{223} + 4m_{130}m_{113}m_{205} + 4m_{130}m_{113}m_{043} + 4m_{130}m_{113}m_{025} + m_{130}m_{104}m_{214} \\
&+m_{130}m_{104}m_{034} + m_{130}m_{104}m_{016} + m_{130}m_{050}m_{340} + m_{130}m_{050}m_{160} + m_{130}m_{050}m_{142} \\
&+4m_{130}m_{041}m_{331} + 4m_{130}m_{041}m_{151} + 4m_{130}m_{041}m_{133} + 6m_{130}m_{032}m_{322} \\
&+6m_{130}m_{032}m_{142} + 6m_{130}m_{032}m_{124} + 4m_{130}m_{023}m_{313} + 4m_{130}m_{023}m_{133} \\
&+4m_{130}m_{023}m_{115} + m_{130}m_{014}m_{304} + m_{130}m_{014}m_{124} + m_{130}m_{014}m_{106} + m_{121}m_{500}m_{601} \\
&+m_{121}m_{500}m_{421} + m_{121}m_{500}m_{403} + 4m_{121}m_{410}m_{511} + 4m_{121}m_{410}m_{331} + 4m_{121}m_{410}m_{313}
\end{aligned}$$

$$\begin{aligned}
&+m_{121}m_{401}m_{700} + m_{121}m_{401}m_{520} + 5m_{121}m_{401}m_{502} + 4m_{121}m_{401}m_{322} + 4m_{121}m_{401}m_{304} \\
&+6m_{121}m_{320}m_{421} + 6m_{121}m_{320}m_{241} + 6m_{121}m_{320}m_{223} + 4m_{121}m_{311}m_{610} \\
&+4m_{121}m_{311}m_{430} + 16m_{121}m_{311}m_{412} + 12m_{121}m_{311}m_{232} + 12m_{121}m_{311}m_{214} \\
&+4m_{121}m_{302}m_{601} + 4m_{121}m_{302}m_{421} + 10m_{121}m_{302}m_{403} + 6m_{121}m_{302}m_{223} \\
&+6m_{121}m_{302}m_{205} + 4m_{121}m_{230}m_{331} + 4m_{121}m_{230}m_{151} + 4m_{121}m_{230}m_{133} \\
&+6m_{121}m_{221}m_{520} + 6m_{121}m_{221}m_{340} + 18m_{121}m_{221}m_{322} + 12m_{121}m_{221}m_{142} \\
&+12m_{121}m_{221}m_{124} + 12m_{121}m_{212}m_{511} + 12m_{121}m_{212}m_{331} + 24m_{121}m_{212}m_{313} \\
&+12m_{121}m_{212}m_{133} + 12m_{121}m_{212}m_{115} + 6m_{121}m_{203}m_{502} + 6m_{121}m_{203}m_{322} \\
&+10m_{121}m_{203}m_{304} + 4m_{121}m_{203}m_{124} + 4m_{121}m_{203}m_{106} + m_{121}m_{140}m_{241} + m_{121}m_{140}m_{061} \\
&+m_{121}m_{140}m_{043} + 4m_{121}m_{131}m_{430} + 4m_{121}m_{131}m_{250} + 8m_{121}m_{131}m_{232} + 4m_{121}m_{131}m_{052} \\
&+4m_{121}m_{131}m_{034} + 12m_{121}m_{122}m_{421} + 12m_{121}m_{122}m_{241} + 18m_{121}m_{122}m_{223} \\
&+6m_{121}m_{122}m_{043} + 6m_{121}m_{122}m_{025} + 12m_{121}m_{113}m_{412} + 12m_{121}m_{113}m_{232} \\
&+16m_{121}m_{113}m_{214} + 4m_{121}m_{113}m_{034} + 4m_{121}m_{113}m_{016} + 4m_{121}m_{104}m_{403} \\
&+4m_{121}m_{104}m_{223} + 5m_{121}m_{104}m_{205} + m_{121}m_{104}m_{025} + m_{121}m_{104}m_{007} + m_{121}m_{041}m_{340} \\
&+m_{121}m_{041}m_{160} + m_{121}m_{041}m_{142} + 4m_{121}m_{032}m_{331} + 4m_{121}m_{032}m_{151} + 4m_{121}m_{032}m_{133} \\
&+6m_{121}m_{023}m_{322} + 6m_{121}m_{023}m_{142} + 6m_{121}m_{023}m_{124} + 4m_{121}m_{014}m_{313} \\
&+4m_{121}m_{014}m_{133} + 4m_{121}m_{014}m_{115} + m_{121}m_{005}m_{304} + m_{121}m_{005}m_{124} + m_{121}m_{005}m_{106} \\
&+m_{112}m_{500}m_{610} + m_{112}m_{500}m_{430} + m_{112}m_{500}m_{412} + m_{112}m_{410}m_{700} + 5m_{112}m_{410}m_{520} \\
&+m_{112}m_{410}m_{502} + 4m_{112}m_{410}m_{340} + 4m_{112}m_{410}m_{322} + 4m_{112}m_{401}m_{511} + 4m_{112}m_{401}m_{331} \\
&+4m_{112}m_{401}m_{313} + 4m_{112}m_{320}m_{610} + 10m_{112}m_{320}m_{430} + 4m_{112}m_{320}m_{412} \\
&+6m_{112}m_{320}m_{250} + 6m_{112}m_{320}m_{232} + 4m_{112}m_{311}m_{601} + 16m_{112}m_{311}m_{421} \\
&+4m_{112}m_{311}m_{403} + 12m_{112}m_{311}m_{241} + 12m_{112}m_{311}m_{223} + 6m_{112}m_{302}m_{412} \\
&+6m_{112}m_{302}m_{232} + 6m_{112}m_{302}m_{214} + 6m_{112}m_{230}m_{520} + 10m_{112}m_{230}m_{340} \\
&+6m_{112}m_{230}m_{322} + 4m_{112}m_{230}m_{160} + 4m_{112}m_{230}m_{142} + 12m_{112}m_{221}m_{511} \\
&+24m_{112}m_{221}m_{331} + 12m_{112}m_{221}m_{313} + 12m_{112}m_{221}m_{151} + 12m_{112}m_{221}m_{133} \\
&+6m_{112}m_{212}m_{502} + 18m_{112}m_{212}m_{322} + 6m_{112}m_{212}m_{304} + 12m_{112}m_{212}m_{142} \\
&+12m_{112}m_{212}m_{124} + 4m_{112}m_{203}m_{313} + 4m_{112}m_{203}m_{133} + 4m_{112}m_{203}m_{115} \\
&+4m_{112}m_{140}m_{430} + 5m_{112}m_{140}m_{250} + 4m_{112}m_{140}m_{232} + m_{112}m_{140}m_{070} + m_{112}m_{140}m_{052} \\
&+12m_{112}m_{131}m_{421} + 16m_{112}m_{131}m_{241} + 12m_{112}m_{131}m_{223} + 4m_{112}m_{131}m_{061} \\
&+4m_{112}m_{131}m_{043} + 12m_{112}m_{122}m_{412} + 18m_{112}m_{122}m_{232} + 12m_{112}m_{122}m_{214} \\
&+6m_{112}m_{122}m_{052} + 6m_{112}m_{122}m_{034} + 4m_{112}m_{113}m_{403} + 8m_{112}m_{113}m_{223} \\
&+4m_{112}m_{113}m_{205} + 4m_{112}m_{113}m_{043} + 4m_{112}m_{113}m_{025} + m_{112}m_{104}m_{214} + m_{112}m_{104}m_{034} \\
&+m_{112}m_{104}m_{016} + m_{112}m_{050}m_{340} + m_{112}m_{050}m_{160} + m_{112}m_{050}m_{142} + 4m_{112}m_{041}m_{331} \\
&+4m_{112}m_{041}m_{151} + 4m_{112}m_{041}m_{133} + 6m_{112}m_{032}m_{322} + 6m_{112}m_{032}m_{142} \\
&+6m_{112}m_{032}m_{124} + 4m_{112}m_{023}m_{313} + 4m_{112}m_{023}m_{133} + 4m_{112}m_{023}m_{115} + m_{112}m_{014}m_{304} \\
&+m_{112}m_{014}m_{124} + m_{112}m_{014}m_{106} + m_{103}m_{500}m_{601} + m_{103}m_{500}m_{421} + m_{103}m_{500}m_{403} \\
&+4m_{103}m_{410}m_{511} + 4m_{103}m_{410}m_{331} + 4m_{103}m_{410}m_{313} + m_{103}m_{401}m_{700} + m_{103}m_{401}m_{520} \\
&+5m_{103}m_{401}m_{502} + 4m_{103}m_{401}m_{322} + 4m_{103}m_{401}m_{304} + 6m_{103}m_{320}m_{421}
\end{aligned}$$

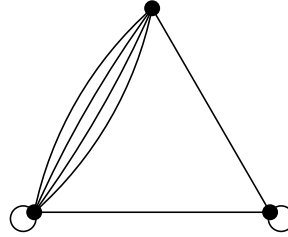
$$\begin{aligned}
&+6m_{103}m_{320}m_{241} + 6m_{103}m_{320}m_{223} + 4m_{103}m_{311}m_{610} + 4m_{103}m_{311}m_{430} \\
&+16m_{103}m_{311}m_{412} + 12m_{103}m_{311}m_{232} + 12m_{103}m_{311}m_{214} + 4m_{103}m_{302}m_{601} \\
&+4m_{103}m_{302}m_{421} + 10m_{103}m_{302}m_{403} + 6m_{103}m_{302}m_{223} + 6m_{103}m_{302}m_{205} \\
&+4m_{103}m_{230}m_{331} + 4m_{103}m_{230}m_{151} + 4m_{103}m_{230}m_{133} + 6m_{103}m_{221}m_{520} \\
&+6m_{103}m_{221}m_{340} + 18m_{103}m_{221}m_{322} + 12m_{103}m_{221}m_{142} + 12m_{103}m_{221}m_{124} \\
&+12m_{103}m_{212}m_{511} + 12m_{103}m_{212}m_{331} + 24m_{103}m_{212}m_{313} + 12m_{103}m_{212}m_{133} \\
&+12m_{103}m_{212}m_{115} + 6m_{103}m_{203}m_{502} + 6m_{103}m_{203}m_{322} + 10m_{103}m_{203}m_{304} \\
&+4m_{103}m_{203}m_{124} + 4m_{103}m_{203}m_{106} + m_{103}m_{140}m_{241} + m_{103}m_{140}m_{061} + m_{103}m_{140}m_{043} \\
&+4m_{103}m_{131}m_{430} + 4m_{103}m_{131}m_{250} + 8m_{103}m_{131}m_{232} + 4m_{103}m_{131}m_{052} \\
&+4m_{103}m_{131}m_{034} + 12m_{103}m_{122}m_{421} + 12m_{103}m_{122}m_{241} + 18m_{103}m_{122}m_{223} \\
&+6m_{103}m_{122}m_{043} + 6m_{103}m_{122}m_{025} + 12m_{103}m_{113}m_{412} + 12m_{103}m_{113}m_{232} \\
&+16m_{103}m_{113}m_{214} + 4m_{103}m_{113}m_{034} + 4m_{103}m_{113}m_{016} + 4m_{103}m_{104}m_{403} \\
&+4m_{103}m_{104}m_{223} + 5m_{103}m_{104}m_{205} + m_{103}m_{104}m_{025} + m_{103}m_{104}m_{007} + m_{103}m_{041}m_{340} \\
&+m_{103}m_{041}m_{160} + m_{103}m_{041}m_{142} + 4m_{103}m_{032}m_{331} + 4m_{103}m_{032}m_{151} + 4m_{103}m_{032}m_{133} \\
&+6m_{103}m_{023}m_{322} + 6m_{103}m_{023}m_{142} + 6m_{103}m_{023}m_{124} + 4m_{103}m_{014}m_{313} \\
&+4m_{103}m_{014}m_{133} + 4m_{103}m_{014}m_{115} + m_{103}m_{005}m_{304} + m_{103}m_{005}m_{124} + m_{103}m_{005}m_{106} \\
&+m_{040}m_{410}m_{610} + m_{040}m_{410}m_{430} + m_{040}m_{410}m_{412} + 4m_{040}m_{320}m_{520} + 4m_{040}m_{320}m_{340} \\
&+4m_{040}m_{320}m_{322} + 4m_{040}m_{311}m_{511} + 4m_{040}m_{311}m_{331} + 4m_{040}m_{311}m_{313} \\
&+6m_{040}m_{230}m_{430} + 6m_{040}m_{230}m_{250} + 6m_{040}m_{230}m_{232} + 12m_{040}m_{221}m_{421} \\
&+12m_{040}m_{221}m_{241} + 12m_{040}m_{221}m_{223} + 6m_{040}m_{212}m_{412} + 6m_{040}m_{212}m_{232} \\
&+6m_{040}m_{212}m_{214} + 4m_{040}m_{140}m_{340} + 4m_{040}m_{140}m_{160} + 4m_{040}m_{140}m_{142} \\
&+12m_{040}m_{131}m_{331} + 12m_{040}m_{131}m_{151} + 12m_{040}m_{131}m_{133} + 12m_{040}m_{122}m_{322} \\
&+12m_{040}m_{122}m_{142} + 12m_{040}m_{122}m_{124} + 4m_{040}m_{113}m_{313} + 4m_{040}m_{113}m_{133} \\
&+4m_{040}m_{113}m_{115} + m_{040}m_{050}m_{250} + m_{040}m_{050}m_{070} + m_{040}m_{050}m_{052} + 4m_{040}m_{041}m_{241} \\
&+4m_{040}m_{041}m_{061} + 4m_{040}m_{041}m_{043} + 6m_{040}m_{032}m_{232} + 6m_{040}m_{032}m_{052} \\
&+6m_{040}m_{032}m_{034} + 4m_{040}m_{023}m_{223} + 4m_{040}m_{023}m_{043} + 4m_{040}m_{023}m_{025} + m_{040}m_{014}m_{214} \\
&+m_{040}m_{014}m_{034} + m_{040}m_{014}m_{016} + m_{031}m_{410}m_{601} + m_{031}m_{410}m_{421} + m_{031}m_{410}m_{403} \\
&+m_{031}m_{401}m_{610} + m_{031}m_{401}m_{430} + m_{031}m_{401}m_{412} + 4m_{031}m_{320}m_{511} + 4m_{031}m_{320}m_{331} \\
&+4m_{031}m_{320}m_{313} + 4m_{031}m_{311}m_{520} + 4m_{031}m_{311}m_{502} + 4m_{031}m_{311}m_{340} \\
&+8m_{031}m_{311}m_{322} + 4m_{031}m_{311}m_{304} + 4m_{031}m_{302}m_{511} + 4m_{031}m_{302}m_{331} \\
&+4m_{031}m_{302}m_{313} + 6m_{031}m_{230}m_{421} + 6m_{031}m_{230}m_{241} + 6m_{031}m_{230}m_{223} \\
&+6m_{031}m_{221}m_{430} + 12m_{031}m_{221}m_{412} + 6m_{031}m_{221}m_{250} + 18m_{031}m_{221}m_{232} \\
&+12m_{031}m_{221}m_{214} + 12m_{031}m_{212}m_{421} + 6m_{031}m_{212}m_{403} + 12m_{031}m_{212}m_{241} \\
&+18m_{031}m_{212}m_{223} + 6m_{031}m_{212}m_{205} + 6m_{031}m_{203}m_{412} + 6m_{031}m_{203}m_{232} \\
&+6m_{031}m_{203}m_{214} + 4m_{031}m_{140}m_{331} + 4m_{031}m_{140}m_{151} + 4m_{031}m_{140}m_{133} \\
&+4m_{031}m_{131}m_{340} + 12m_{031}m_{131}m_{322} + 4m_{031}m_{131}m_{160} + 16m_{031}m_{131}m_{142} \\
&+12m_{031}m_{131}m_{124} + 12m_{031}m_{122}m_{331} + 12m_{031}m_{122}m_{313} + 12m_{031}m_{122}m_{151} \\
&+24m_{031}m_{122}m_{133} + 12m_{031}m_{122}m_{115} + 12m_{031}m_{113}m_{322} + 4m_{031}m_{113}m_{304}
\end{aligned}$$

$$\begin{aligned}
&+12m_{031}m_{113}m_{142} + 16m_{031}m_{113}m_{124} + 4m_{031}m_{113}m_{106} + 4m_{031}m_{104}m_{313} \\
&+4m_{031}m_{104}m_{133} + 4m_{031}m_{104}m_{115} + m_{031}m_{050}m_{241} + m_{031}m_{050}m_{061} + m_{031}m_{050}m_{043} \\
&+m_{031}m_{041}m_{250} + 4m_{031}m_{041}m_{232} + m_{031}m_{041}m_{070} + 5m_{031}m_{041}m_{052} + 4m_{031}m_{041}m_{034} \\
&+4m_{031}m_{032}m_{241} + 6m_{031}m_{032}m_{223} + 4m_{031}m_{032}m_{061} + 10m_{031}m_{032}m_{043} \\
&+6m_{031}m_{032}m_{025} + 6m_{031}m_{023}m_{232} + 4m_{031}m_{023}m_{214} + 6m_{031}m_{023}m_{052} \\
&+10m_{031}m_{023}m_{034} + 4m_{031}m_{023}m_{016} + 4m_{031}m_{014}m_{223} + m_{031}m_{014}m_{205} \\
&+4m_{031}m_{014}m_{043} + 5m_{031}m_{014}m_{025} + m_{031}m_{014}m_{007} + m_{031}m_{005}m_{214} + m_{031}m_{005}m_{034} \\
&+m_{031}m_{005}m_{016} + m_{022}m_{410}m_{610} + m_{022}m_{410}m_{430} + m_{022}m_{410}m_{412} + m_{022}m_{401}m_{601} \\
&+m_{022}m_{401}m_{421} + m_{022}m_{401}m_{403} + 4m_{022}m_{320}m_{520} + 4m_{022}m_{320}m_{340} + 4m_{022}m_{320}m_{322} \\
&+8m_{022}m_{311}m_{511} + 8m_{022}m_{311}m_{331} + 8m_{022}m_{311}m_{313} + 4m_{022}m_{302}m_{502} \\
&+4m_{022}m_{302}m_{322} + 4m_{022}m_{302}m_{304} + 6m_{022}m_{230}m_{430} + 6m_{022}m_{230}m_{250} \\
&+6m_{022}m_{230}m_{232} + 18m_{022}m_{221}m_{421} + 18m_{022}m_{221}m_{241} + 18m_{022}m_{221}m_{223} \\
&+18m_{022}m_{212}m_{412} + 18m_{022}m_{212}m_{232} + 18m_{022}m_{212}m_{214} + 6m_{022}m_{203}m_{403} \\
&+6m_{022}m_{203}m_{223} + 6m_{022}m_{203}m_{205} + 4m_{022}m_{140}m_{340} + 4m_{022}m_{140}m_{160} \\
&+4m_{022}m_{140}m_{142} + 16m_{022}m_{131}m_{331} + 16m_{022}m_{131}m_{151} + 16m_{022}m_{131}m_{133} \\
&+24m_{022}m_{122}m_{322} + 24m_{022}m_{122}m_{142} + 24m_{022}m_{122}m_{124} + 16m_{022}m_{113}m_{313} \\
&+16m_{022}m_{113}m_{133} + 16m_{022}m_{113}m_{115} + 4m_{022}m_{104}m_{304} + 4m_{022}m_{104}m_{124} \\
&+4m_{022}m_{104}m_{106} + m_{022}m_{050}m_{250} + m_{022}m_{050}m_{070} + m_{022}m_{050}m_{052} + 5m_{022}m_{041}m_{241} \\
&+5m_{022}m_{041}m_{061} + 5m_{022}m_{041}m_{043} + 10m_{022}m_{032}m_{232} + 10m_{022}m_{032}m_{052} \\
&+10m_{022}m_{032}m_{034} + 10m_{022}m_{023}m_{223} + 10m_{022}m_{023}m_{043} + 10m_{022}m_{023}m_{025} \\
&+5m_{022}m_{014}m_{214} + 5m_{022}m_{014}m_{034} + 5m_{022}m_{014}m_{016} + m_{022}m_{005}m_{205} + m_{022}m_{005}m_{025} \\
&+m_{022}m_{005}m_{007} + m_{013}m_{410}m_{601} + m_{013}m_{410}m_{421} + m_{013}m_{410}m_{403} + m_{013}m_{401}m_{610} \\
&+m_{013}m_{401}m_{430} + m_{013}m_{401}m_{412} + 4m_{013}m_{320}m_{511} + 4m_{013}m_{320}m_{331} + 4m_{013}m_{320}m_{313} \\
&+4m_{013}m_{311}m_{520} + 4m_{013}m_{311}m_{502} + 4m_{013}m_{311}m_{340} + 8m_{013}m_{311}m_{322} \\
&+4m_{013}m_{311}m_{304} + 4m_{013}m_{302}m_{511} + 4m_{013}m_{302}m_{331} + 4m_{013}m_{302}m_{313} \\
&+6m_{013}m_{230}m_{421} + 6m_{013}m_{230}m_{241} + 6m_{013}m_{230}m_{223} + 6m_{013}m_{221}m_{430} \\
&+12m_{013}m_{221}m_{412} + 6m_{013}m_{221}m_{250} + 18m_{013}m_{221}m_{232} + 12m_{013}m_{221}m_{214} \\
&+12m_{013}m_{212}m_{421} + 6m_{013}m_{212}m_{403} + 12m_{013}m_{212}m_{241} + 18m_{013}m_{212}m_{223} \\
&+6m_{013}m_{212}m_{205} + 6m_{013}m_{203}m_{412} + 6m_{013}m_{203}m_{232} + 6m_{013}m_{203}m_{214} \\
&+4m_{013}m_{140}m_{331} + 4m_{013}m_{140}m_{151} + 4m_{013}m_{140}m_{133} + 4m_{013}m_{131}m_{340} \\
&+12m_{013}m_{131}m_{322} + 4m_{013}m_{131}m_{160} + 16m_{013}m_{131}m_{142} + 12m_{013}m_{131}m_{124} \\
&+12m_{013}m_{122}m_{331} + 12m_{013}m_{122}m_{313} + 12m_{013}m_{122}m_{151} + 24m_{013}m_{122}m_{133} \\
&+12m_{013}m_{122}m_{115} + 12m_{013}m_{113}m_{322} + 4m_{013}m_{113}m_{304} + 12m_{013}m_{113}m_{142} \\
&+16m_{013}m_{113}m_{124} + 4m_{013}m_{113}m_{106} + 4m_{013}m_{104}m_{313} + 4m_{013}m_{104}m_{133} \\
&+4m_{013}m_{104}m_{115} + m_{013}m_{050}m_{241} + m_{013}m_{050}m_{061} + m_{013}m_{050}m_{043} + m_{013}m_{041}m_{250} \\
&+4m_{013}m_{041}m_{232} + m_{013}m_{041}m_{070} + 5m_{013}m_{041}m_{052} + 4m_{013}m_{041}m_{034} + 4m_{013}m_{032}m_{241} \\
&+6m_{013}m_{032}m_{223} + 4m_{013}m_{032}m_{061} + 10m_{013}m_{032}m_{043} + 6m_{013}m_{032}m_{025} \\
&+6m_{013}m_{023}m_{232} + 4m_{013}m_{023}m_{214} + 6m_{013}m_{023}m_{052} + 10m_{013}m_{023}m_{034}
\end{aligned}$$

$$\begin{aligned}
&+4m_{013}m_{023}m_{016} + 4m_{013}m_{014}m_{223} + m_{013}m_{014}m_{205} + 4m_{013}m_{014}m_{043} + 5m_{013}m_{014}m_{025} \\
&+m_{013}m_{014}m_{007} + m_{013}m_{005}m_{214} + m_{013}m_{005}m_{034} + m_{013}m_{005}m_{016} + m_{004}m_{401}m_{601} \\
&+m_{004}m_{401}m_{421} + m_{004}m_{401}m_{403} + 4m_{004}m_{311}m_{511} + 4m_{004}m_{311}m_{331} + 4m_{004}m_{311}m_{313} \\
&+4m_{004}m_{302}m_{502} + 4m_{004}m_{302}m_{322} + 4m_{004}m_{302}m_{304} + 6m_{004}m_{221}m_{421} \\
&+6m_{004}m_{221}m_{241} + 6m_{004}m_{221}m_{223} + 12m_{004}m_{212}m_{412} + 12m_{004}m_{212}m_{232} \\
&+12m_{004}m_{212}m_{214} + 6m_{004}m_{203}m_{403} + 6m_{004}m_{203}m_{223} + 6m_{004}m_{203}m_{205} \\
&+4m_{004}m_{131}m_{331} + 4m_{004}m_{131}m_{151} + 4m_{004}m_{131}m_{133} + 12m_{004}m_{122}m_{322} \\
&+12m_{004}m_{122}m_{142} + 12m_{004}m_{122}m_{124} + 12m_{004}m_{113}m_{313} + 12m_{004}m_{113}m_{133} \\
&+12m_{004}m_{113}m_{115} + 4m_{004}m_{104}m_{304} + 4m_{004}m_{104}m_{124} + 4m_{004}m_{104}m_{106} \\
&+m_{004}m_{041}m_{241} + m_{004}m_{041}m_{061} + m_{004}m_{041}m_{043} + 4m_{004}m_{032}m_{232} + 4m_{004}m_{032}m_{052} \\
&+4m_{004}m_{032}m_{034} + 6m_{004}m_{023}m_{223} + 6m_{004}m_{023}m_{043} + 6m_{004}m_{023}m_{025} \\
&+4m_{004}m_{014}m_{214} + 4m_{004}m_{014}m_{034} + 4m_{004}m_{014}m_{016} + m_{004}m_{005}m_{205} + m_{004}m_{005}m_{025} \\
&+m_{004}m_{005}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



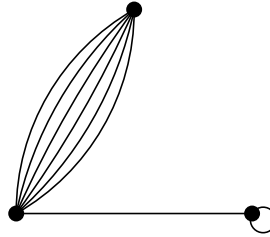
$$\begin{aligned}
\Phi_{105} = & m_{300}m_{600}m_{700} + 6m_{300}m_{510}m_{610} + 6m_{300}m_{501}m_{601} + 15m_{300}m_{420}m_{520} \\
& + 30m_{300}m_{411}m_{511} + 15m_{300}m_{402}m_{502} + 20m_{300}m_{330}m_{430} + 60m_{300}m_{321}m_{421} \\
& + 60m_{300}m_{312}m_{412} + 20m_{300}m_{303}m_{403} + 15m_{300}m_{240}m_{340} + 60m_{300}m_{231}m_{331} \\
& + 90m_{300}m_{222}m_{322} + 60m_{300}m_{213}m_{313} + 15m_{300}m_{204}m_{304} + 6m_{300}m_{150}m_{250} \\
& + 30m_{300}m_{141}m_{241} + 60m_{300}m_{132}m_{232} + 60m_{300}m_{123}m_{223} + 30m_{300}m_{114}m_{214} \\
& + 6m_{300}m_{105}m_{205} + m_{300}m_{060}m_{160} + 6m_{300}m_{051}m_{151} + 15m_{300}m_{042}m_{142} \\
& + 20m_{300}m_{033}m_{133} + 15m_{300}m_{024}m_{124} + 6m_{300}m_{015}m_{115} + m_{300}m_{006}m_{106} + m_{210}m_{600}m_{610} \\
& + 6m_{210}m_{510}m_{520} + 6m_{210}m_{501}m_{511} + 15m_{210}m_{420}m_{430} + 30m_{210}m_{411}m_{421} \\
& + 15m_{210}m_{402}m_{412} + 20m_{210}m_{330}m_{340} + 60m_{210}m_{321}m_{331} + 60m_{210}m_{312}m_{322} \\
& + 20m_{210}m_{303}m_{313} + 15m_{210}m_{240}m_{250} + 60m_{210}m_{231}m_{241} + 90m_{210}m_{222}m_{232} \\
& + 60m_{210}m_{213}m_{223} + 15m_{210}m_{204}m_{214} + 6m_{210}m_{150}m_{160} + 30m_{210}m_{141}m_{151}
\end{aligned}$$

$$\begin{aligned}
&+60m_{210}m_{132}m_{142} + 60m_{210}m_{123}m_{133} + 30m_{210}m_{114}m_{124} + 6m_{210}m_{105}m_{115} \\
&+m_{210}m_{060}m_{070} + 6m_{210}m_{051}m_{061} + 15m_{210}m_{042}m_{052} + 20m_{210}m_{033}m_{043} \\
&+15m_{210}m_{024}m_{034} + 6m_{210}m_{015}m_{025} + m_{210}m_{006}m_{016} + m_{201}m_{600}m_{601} + 6m_{201}m_{510}m_{511} \\
&+6m_{201}m_{501}m_{502} + 15m_{201}m_{420}m_{421} + 30m_{201}m_{411}m_{412} + 15m_{201}m_{402}m_{403} \\
&+20m_{201}m_{330}m_{331} + 60m_{201}m_{321}m_{322} + 60m_{201}m_{312}m_{313} + 20m_{201}m_{303}m_{304} \\
&+15m_{201}m_{240}m_{241} + 60m_{201}m_{231}m_{232} + 90m_{201}m_{222}m_{223} + 60m_{201}m_{213}m_{214} \\
&+15m_{201}m_{204}m_{205} + 6m_{201}m_{150}m_{151} + 30m_{201}m_{141}m_{142} + 60m_{201}m_{132}m_{133} \\
&+60m_{201}m_{123}m_{124} + 30m_{201}m_{114}m_{115} + 6m_{201}m_{105}m_{106} + m_{201}m_{060}m_{061} \\
&+6m_{201}m_{051}m_{052} + 15m_{201}m_{042}m_{043} + 20m_{201}m_{033}m_{034} + 15m_{201}m_{024}m_{025} \\
&+6m_{201}m_{015}m_{016} + m_{201}m_{006}m_{007} + m_{120}m_{600}m_{700} + 6m_{120}m_{510}m_{610} + 6m_{120}m_{501}m_{601} \\
&+15m_{120}m_{420}m_{520} + 30m_{120}m_{411}m_{511} + 15m_{120}m_{402}m_{502} + 20m_{120}m_{330}m_{430} \\
&+60m_{120}m_{321}m_{421} + 60m_{120}m_{312}m_{412} + 20m_{120}m_{303}m_{403} + 15m_{120}m_{240}m_{340} \\
&+60m_{120}m_{231}m_{331} + 90m_{120}m_{222}m_{322} + 60m_{120}m_{213}m_{313} + 15m_{120}m_{204}m_{304} \\
&+6m_{120}m_{150}m_{250} + 30m_{120}m_{141}m_{241} + 60m_{120}m_{132}m_{232} + 60m_{120}m_{123}m_{223} \\
&+30m_{120}m_{114}m_{214} + 6m_{120}m_{105}m_{205} + m_{120}m_{060}m_{160} + 6m_{120}m_{051}m_{151} \\
&+15m_{120}m_{042}m_{142} + 20m_{120}m_{033}m_{133} + 15m_{120}m_{024}m_{124} + 6m_{120}m_{015}m_{115} \\
&+m_{120}m_{006}m_{106} + m_{102}m_{600}m_{700} + 6m_{102}m_{510}m_{610} + 6m_{102}m_{501}m_{601} + 15m_{102}m_{420}m_{520} \\
&+30m_{102}m_{411}m_{511} + 15m_{102}m_{402}m_{502} + 20m_{102}m_{330}m_{430} + 60m_{102}m_{321}m_{421} \\
&+60m_{102}m_{312}m_{412} + 20m_{102}m_{303}m_{403} + 15m_{102}m_{240}m_{340} + 60m_{102}m_{231}m_{331} \\
&+90m_{102}m_{222}m_{322} + 60m_{102}m_{213}m_{313} + 15m_{102}m_{204}m_{304} + 6m_{102}m_{150}m_{250} \\
&+30m_{102}m_{141}m_{241} + 60m_{102}m_{132}m_{232} + 60m_{102}m_{123}m_{223} + 30m_{102}m_{114}m_{214} \\
&+6m_{102}m_{105}m_{205} + m_{102}m_{060}m_{160} + 6m_{102}m_{051}m_{151} + 15m_{102}m_{042}m_{142} \\
&+20m_{102}m_{033}m_{133} + 15m_{102}m_{024}m_{124} + 6m_{102}m_{015}m_{115} + m_{102}m_{006}m_{106} + m_{030}m_{600}m_{610} \\
&+6m_{030}m_{510}m_{520} + 6m_{030}m_{501}m_{511} + 15m_{030}m_{420}m_{430} + 30m_{030}m_{411}m_{421} \\
&+15m_{030}m_{402}m_{412} + 20m_{030}m_{330}m_{340} + 60m_{030}m_{321}m_{331} + 60m_{030}m_{312}m_{322} \\
&+20m_{030}m_{303}m_{313} + 15m_{030}m_{240}m_{250} + 60m_{030}m_{231}m_{241} + 90m_{030}m_{222}m_{232} \\
&+60m_{030}m_{213}m_{223} + 15m_{030}m_{204}m_{214} + 6m_{030}m_{150}m_{160} + 30m_{030}m_{141}m_{151} \\
&+60m_{030}m_{132}m_{142} + 60m_{030}m_{123}m_{133} + 30m_{030}m_{114}m_{124} + 6m_{030}m_{105}m_{115} \\
&+m_{030}m_{060}m_{070} + 6m_{030}m_{051}m_{061} + 15m_{030}m_{042}m_{052} + 20m_{030}m_{033}m_{043} \\
&+15m_{030}m_{024}m_{034} + 6m_{030}m_{015}m_{025} + m_{030}m_{006}m_{016} + m_{021}m_{600}m_{601} + 6m_{021}m_{510}m_{511} \\
&+6m_{021}m_{501}m_{502} + 15m_{021}m_{420}m_{421} + 30m_{021}m_{411}m_{412} + 15m_{021}m_{402}m_{403} \\
&+20m_{021}m_{330}m_{331} + 60m_{021}m_{321}m_{322} + 60m_{021}m_{312}m_{313} + 20m_{021}m_{303}m_{304} \\
&+15m_{021}m_{240}m_{241} + 60m_{021}m_{231}m_{232} + 90m_{021}m_{222}m_{223} + 60m_{021}m_{213}m_{214} \\
&+15m_{021}m_{204}m_{205} + 6m_{021}m_{150}m_{151} + 30m_{021}m_{141}m_{142} + 60m_{021}m_{132}m_{133} \\
&+60m_{021}m_{123}m_{124} + 30m_{021}m_{114}m_{115} + 6m_{021}m_{105}m_{106} + m_{021}m_{060}m_{061} \\
&+6m_{021}m_{051}m_{052} + 15m_{021}m_{042}m_{043} + 20m_{021}m_{033}m_{034} + 15m_{021}m_{024}m_{025} \\
&+6m_{021}m_{015}m_{016} + m_{021}m_{006}m_{007} + m_{012}m_{600}m_{610} + 6m_{012}m_{510}m_{520} + 6m_{012}m_{501}m_{511} \\
&+15m_{012}m_{420}m_{430} + 30m_{012}m_{411}m_{421} + 15m_{012}m_{402}m_{412} + 20m_{012}m_{330}m_{340}
\end{aligned}$$

$$\begin{aligned}
&+60m_{012}m_{321}m_{331} + 60m_{012}m_{312}m_{322} + 20m_{012}m_{303}m_{313} + 15m_{012}m_{240}m_{250} \\
&+60m_{012}m_{231}m_{241} + 90m_{012}m_{222}m_{232} + 60m_{012}m_{213}m_{223} + 15m_{012}m_{204}m_{214} \\
&+6m_{012}m_{150}m_{160} + 30m_{012}m_{141}m_{151} + 60m_{012}m_{132}m_{142} + 60m_{012}m_{123}m_{133} \\
&+30m_{012}m_{114}m_{124} + 6m_{012}m_{105}m_{115} + m_{012}m_{060}m_{070} + 6m_{012}m_{051}m_{061} \\
&+15m_{012}m_{042}m_{052} + 20m_{012}m_{033}m_{043} + 15m_{012}m_{024}m_{034} + 6m_{012}m_{015}m_{025} \\
&+m_{012}m_{006}m_{016} + m_{003}m_{600}m_{601} + 6m_{003}m_{510}m_{511} + 6m_{003}m_{501}m_{502} + 15m_{003}m_{420}m_{421} \\
&+30m_{003}m_{411}m_{412} + 15m_{003}m_{402}m_{403} + 20m_{003}m_{330}m_{331} + 60m_{003}m_{321}m_{322} \\
&+60m_{003}m_{312}m_{313} + 20m_{003}m_{303}m_{304} + 15m_{003}m_{240}m_{241} + 60m_{003}m_{231}m_{232} \\
&+90m_{003}m_{222}m_{223} + 60m_{003}m_{213}m_{214} + 15m_{003}m_{204}m_{205} + 6m_{003}m_{150}m_{151} \\
&+30m_{003}m_{141}m_{142} + 60m_{003}m_{132}m_{133} + 60m_{003}m_{123}m_{124} + 30m_{003}m_{114}m_{115} \\
&+6m_{003}m_{105}m_{106} + m_{003}m_{060}m_{061} + 6m_{003}m_{051}m_{052} + 15m_{003}m_{042}m_{043} \\
&+20m_{003}m_{033}m_{034} + 15m_{003}m_{024}m_{025} + 6m_{003}m_{015}m_{016} + m_{003}m_{006}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{106} = & m_{300}m_{600}m_{700} + 5m_{300}m_{510}m_{610} + 5m_{300}m_{501}m_{601} + 10m_{300}m_{420}m_{520} \\
& +20m_{300}m_{411}m_{511} + 10m_{300}m_{402}m_{502} + 10m_{300}m_{330}m_{430} + 30m_{300}m_{321}m_{421} \\
& +30m_{300}m_{312}m_{412} + 10m_{300}m_{303}m_{403} + 5m_{300}m_{240}m_{340} + 20m_{300}m_{231}m_{331} \\
& +30m_{300}m_{222}m_{322} + 20m_{300}m_{213}m_{313} + 5m_{300}m_{204}m_{304} + m_{300}m_{150}m_{250} \\
& +5m_{300}m_{141}m_{241} + 10m_{300}m_{132}m_{232} + 10m_{300}m_{123}m_{223} + 5m_{300}m_{114}m_{214} \\
& +m_{300}m_{105}m_{205} + 2m_{210}m_{600}m_{610} + m_{210}m_{510}m_{700} + 10m_{210}m_{510}m_{520} + 10m_{210}m_{501}m_{511} \\
& +5m_{210}m_{420}m_{610} + 20m_{210}m_{420}m_{430} + 5m_{210}m_{411}m_{601} + 40m_{210}m_{411}m_{421} \\
& +20m_{210}m_{402}m_{412} + 10m_{210}m_{330}m_{520} + 20m_{210}m_{330}m_{340} + 20m_{210}m_{321}m_{511} \\
& +60m_{210}m_{321}m_{331} + 10m_{210}m_{312}m_{502} + 60m_{210}m_{312}m_{322} + 20m_{210}m_{303}m_{313} \\
& +10m_{210}m_{240}m_{430} + 10m_{210}m_{240}m_{250} + 30m_{210}m_{231}m_{421} + 40m_{210}m_{231}m_{241} \\
& +30m_{210}m_{222}m_{412} + 60m_{210}m_{222}m_{232} + 10m_{210}m_{213}m_{403} + 40m_{210}m_{213}m_{223} \\
& +10m_{210}m_{204}m_{214} + 5m_{210}m_{150}m_{340} + 2m_{210}m_{150}m_{160} + 20m_{210}m_{141}m_{331}
\end{aligned}$$

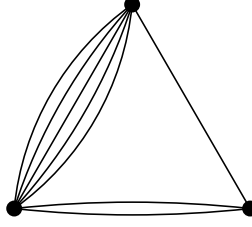
$$\begin{aligned}
&+10m_{210}m_{141}m_{151} + 30m_{210}m_{132}m_{322} + 20m_{210}m_{132}m_{142} + 20m_{210}m_{123}m_{313} \\
&+20m_{210}m_{123}m_{133} + 5m_{210}m_{114}m_{304} + 10m_{210}m_{114}m_{124} + 2m_{210}m_{105}m_{115} \\
&+m_{210}m_{060}m_{250} + 5m_{210}m_{051}m_{241} + 10m_{210}m_{042}m_{232} + 10m_{210}m_{033}m_{223} \\
&+5m_{210}m_{024}m_{214} + m_{210}m_{015}m_{205} + 2m_{201}m_{600}m_{601} + 10m_{201}m_{510}m_{511} + m_{201}m_{501}m_{700} \\
&+10m_{201}m_{501}m_{502} + 20m_{201}m_{420}m_{421} + 5m_{201}m_{411}m_{610} + 40m_{201}m_{411}m_{412} \\
&+5m_{201}m_{402}m_{601} + 20m_{201}m_{402}m_{403} + 20m_{201}m_{330}m_{331} + 10m_{201}m_{321}m_{520} \\
&+60m_{201}m_{321}m_{322} + 20m_{201}m_{312}m_{511} + 60m_{201}m_{312}m_{313} + 10m_{201}m_{303}m_{502} \\
&+20m_{201}m_{303}m_{304} + 10m_{201}m_{240}m_{241} + 10m_{201}m_{231}m_{430} + 40m_{201}m_{231}m_{232} \\
&+30m_{201}m_{222}m_{421} + 60m_{201}m_{222}m_{223} + 30m_{201}m_{213}m_{412} + 40m_{201}m_{213}m_{214} \\
&+10m_{201}m_{204}m_{403} + 10m_{201}m_{204}m_{205} + 2m_{201}m_{150}m_{151} + 5m_{201}m_{141}m_{340} \\
&+10m_{201}m_{141}m_{142} + 20m_{201}m_{132}m_{331} + 20m_{201}m_{132}m_{133} + 30m_{201}m_{123}m_{322} \\
&+20m_{201}m_{123}m_{124} + 20m_{201}m_{114}m_{313} + 10m_{201}m_{114}m_{115} + 5m_{201}m_{105}m_{304} \\
&+2m_{201}m_{105}m_{106} + m_{201}m_{051}m_{250} + 5m_{201}m_{042}m_{241} + 10m_{201}m_{033}m_{232} \\
&+10m_{201}m_{024}m_{223} + 5m_{201}m_{015}m_{214} + m_{201}m_{006}m_{205} + m_{120}m_{600}m_{520} + 2m_{120}m_{510}m_{610} \\
&+5m_{120}m_{510}m_{430} + 5m_{120}m_{501}m_{421} + 10m_{120}m_{420}m_{520} + 10m_{120}m_{420}m_{340} \\
&+10m_{120}m_{411}m_{511} + 20m_{120}m_{411}m_{331} + 10m_{120}m_{402}m_{322} + 20m_{120}m_{330}m_{430} \\
&+10m_{120}m_{330}m_{250} + 40m_{120}m_{321}m_{421} + 30m_{120}m_{321}m_{241} + 20m_{120}m_{312}m_{412} \\
&+30m_{120}m_{312}m_{232} + 10m_{120}m_{303}m_{223} + 20m_{120}m_{240}m_{340} + 5m_{120}m_{240}m_{160} \\
&+60m_{120}m_{231}m_{331} + 20m_{120}m_{231}m_{151} + 60m_{120}m_{222}m_{322} + 30m_{120}m_{222}m_{142} \\
&+20m_{120}m_{213}m_{313} + 20m_{120}m_{213}m_{133} + 5m_{120}m_{204}m_{124} + 10m_{120}m_{150}m_{250} \\
&+m_{120}m_{150}m_{070} + 40m_{120}m_{141}m_{241} + 5m_{120}m_{141}m_{061} + 60m_{120}m_{132}m_{232} \\
&+10m_{120}m_{132}m_{052} + 40m_{120}m_{123}m_{223} + 10m_{120}m_{123}m_{043} + 10m_{120}m_{114}m_{214} \\
&+5m_{120}m_{114}m_{034} + m_{120}m_{105}m_{025} + 2m_{120}m_{060}m_{160} + 10m_{120}m_{051}m_{151} \\
&+20m_{120}m_{042}m_{142} + 20m_{120}m_{033}m_{133} + 10m_{120}m_{024}m_{124} + 2m_{120}m_{015}m_{115} \\
&+2m_{111}m_{600}m_{511} + 2m_{111}m_{510}m_{601} + 10m_{111}m_{510}m_{421} + 2m_{111}m_{501}m_{610} \\
&+10m_{111}m_{501}m_{412} + 10m_{111}m_{420}m_{511} + 20m_{111}m_{420}m_{331} + 10m_{111}m_{411}m_{520} \\
&+10m_{111}m_{411}m_{502} + 40m_{111}m_{411}m_{322} + 10m_{111}m_{402}m_{511} + 20m_{111}m_{402}m_{313} \\
&+20m_{111}m_{330}m_{421} + 20m_{111}m_{330}m_{241} + 20m_{111}m_{321}m_{430} + 40m_{111}m_{321}m_{412} \\
&+60m_{111}m_{321}m_{232} + 40m_{111}m_{312}m_{421} + 20m_{111}m_{312}m_{403} + 60m_{111}m_{312}m_{223} \\
&+20m_{111}m_{303}m_{412} + 20m_{111}m_{303}m_{214} + 20m_{111}m_{240}m_{331} + 10m_{111}m_{240}m_{151} \\
&+20m_{111}m_{231}m_{340} + 60m_{111}m_{231}m_{322} + 40m_{111}m_{231}m_{142} + 60m_{111}m_{222}m_{331} \\
&+60m_{111}m_{222}m_{313} + 60m_{111}m_{222}m_{133} + 60m_{111}m_{213}m_{322} + 20m_{111}m_{213}m_{304} \\
&+40m_{111}m_{213}m_{124} + 20m_{111}m_{204}m_{313} + 10m_{111}m_{204}m_{115} + 10m_{111}m_{150}m_{241} \\
&+2m_{111}m_{150}m_{061} + 10m_{111}m_{141}m_{250} + 40m_{111}m_{141}m_{232} + 10m_{111}m_{141}m_{052} \\
&+40m_{111}m_{132}m_{241} + 60m_{111}m_{132}m_{223} + 20m_{111}m_{132}m_{043} + 60m_{111}m_{123}m_{232} \\
&+40m_{111}m_{123}m_{214} + 20m_{111}m_{123}m_{034} + 40m_{111}m_{114}m_{223} + 10m_{111}m_{114}m_{205} \\
&+10m_{111}m_{114}m_{025} + 10m_{111}m_{105}m_{214} + 2m_{111}m_{105}m_{016} + 2m_{111}m_{060}m_{151} \\
&+2m_{111}m_{051}m_{160} + 10m_{111}m_{051}m_{142} + 10m_{111}m_{042}m_{151} + 20m_{111}m_{042}m_{133}
\end{aligned}$$

$$\begin{aligned}
&+20m_{111}m_{033}m_{142} + 20m_{111}m_{033}m_{124} + 20m_{111}m_{024}m_{133} + 10m_{111}m_{024}m_{115} \\
&+10m_{111}m_{015}m_{124} + 2m_{111}m_{015}m_{106} + 2m_{111}m_{006}m_{115} + m_{102}m_{600}m_{502} \\
&+5m_{102}m_{510}m_{412} + 2m_{102}m_{501}m_{601} + 5m_{102}m_{501}m_{403} + 10m_{102}m_{420}m_{322} \\
&+10m_{102}m_{411}m_{511} + 20m_{102}m_{411}m_{313} + 10m_{102}m_{402}m_{502} + 10m_{102}m_{402}m_{304} \\
&+10m_{102}m_{330}m_{232} + 20m_{102}m_{321}m_{421} + 30m_{102}m_{321}m_{223} + 40m_{102}m_{312}m_{412} \\
&+30m_{102}m_{312}m_{214} + 20m_{102}m_{303}m_{403} + 10m_{102}m_{303}m_{205} + 5m_{102}m_{240}m_{142} \\
&+20m_{102}m_{231}m_{331} + 20m_{102}m_{231}m_{133} + 60m_{102}m_{222}m_{322} + 30m_{102}m_{222}m_{124} \\
&+60m_{102}m_{213}m_{313} + 20m_{102}m_{213}m_{115} + 20m_{102}m_{204}m_{304} + 5m_{102}m_{204}m_{106} \\
&+m_{102}m_{150}m_{052} + 10m_{102}m_{141}m_{241} + 5m_{102}m_{141}m_{043} + 40m_{102}m_{132}m_{232} \\
&+10m_{102}m_{132}m_{034} + 60m_{102}m_{123}m_{223} + 10m_{102}m_{123}m_{025} + 40m_{102}m_{114}m_{214} \\
&+5m_{102}m_{114}m_{016} + 10m_{102}m_{105}m_{205} + m_{102}m_{105}m_{007} + 2m_{102}m_{051}m_{151} \\
&+10m_{102}m_{042}m_{142} + 20m_{102}m_{033}m_{133} + 20m_{102}m_{024}m_{124} + 10m_{102}m_{015}m_{115} \\
&+2m_{102}m_{006}m_{106} + m_{030}m_{510}m_{520} + 5m_{030}m_{420}m_{430} + 5m_{030}m_{411}m_{421} \\
&+10m_{030}m_{330}m_{340} + 20m_{030}m_{321}m_{331} + 10m_{030}m_{312}m_{322} + 10m_{030}m_{240}m_{250} \\
&+30m_{030}m_{231}m_{241} + 30m_{030}m_{222}m_{232} + 10m_{030}m_{213}m_{223} + 5m_{030}m_{150}m_{160} \\
&+20m_{030}m_{141}m_{151} + 30m_{030}m_{132}m_{142} + 20m_{030}m_{123}m_{133} + 5m_{030}m_{114}m_{124} \\
&+m_{030}m_{060}m_{070} + 5m_{030}m_{051}m_{061} + 10m_{030}m_{042}m_{052} + 10m_{030}m_{033}m_{043} \\
&+5m_{030}m_{024}m_{034} + m_{030}m_{015}m_{025} + 2m_{021}m_{510}m_{511} + m_{021}m_{501}m_{520} + 10m_{021}m_{420}m_{421} \\
&+5m_{021}m_{411}m_{430} + 10m_{021}m_{411}m_{412} + 5m_{021}m_{402}m_{421} + 20m_{021}m_{330}m_{331} \\
&+10m_{021}m_{321}m_{340} + 40m_{021}m_{321}m_{322} + 20m_{021}m_{312}m_{331} + 20m_{021}m_{312}m_{313} \\
&+10m_{021}m_{303}m_{322} + 20m_{021}m_{240}m_{241} + 10m_{021}m_{231}m_{250} + 60m_{021}m_{231}m_{232} \\
&+30m_{021}m_{222}m_{241} + 60m_{021}m_{222}m_{223} + 30m_{021}m_{213}m_{232} + 20m_{021}m_{213}m_{214} \\
&+10m_{021}m_{204}m_{223} + 10m_{021}m_{150}m_{151} + 5m_{021}m_{141}m_{160} + 40m_{021}m_{141}m_{142} \\
&+20m_{021}m_{132}m_{151} + 60m_{021}m_{132}m_{133} + 30m_{021}m_{123}m_{142} + 40m_{021}m_{123}m_{124} \\
&+20m_{021}m_{114}m_{133} + 10m_{021}m_{114}m_{115} + 5m_{021}m_{105}m_{124} + 2m_{021}m_{060}m_{061} \\
&+m_{021}m_{051}m_{070} + 10m_{021}m_{051}m_{052} + 5m_{021}m_{042}m_{061} + 20m_{021}m_{042}m_{043} \\
&+10m_{021}m_{033}m_{052} + 20m_{021}m_{033}m_{034} + 10m_{021}m_{024}m_{043} + 10m_{021}m_{024}m_{025} \\
&+5m_{021}m_{015}m_{034} + 2m_{021}m_{015}m_{016} + m_{021}m_{006}m_{025} + m_{012}m_{510}m_{502} + 2m_{012}m_{501}m_{511} \\
&+5m_{012}m_{420}m_{412} + 10m_{012}m_{411}m_{421} + 5m_{012}m_{411}m_{403} + 10m_{012}m_{402}m_{412} \\
&+10m_{012}m_{330}m_{322} + 20m_{012}m_{321}m_{331} + 20m_{012}m_{321}m_{313} + 40m_{012}m_{312}m_{322} \\
&+10m_{012}m_{312}m_{304} + 20m_{012}m_{303}m_{313} + 10m_{012}m_{240}m_{232} + 20m_{012}m_{231}m_{241} \\
&+30m_{012}m_{231}m_{223} + 60m_{012}m_{222}m_{232} + 30m_{012}m_{222}m_{214} + 60m_{012}m_{213}m_{223} \\
&+10m_{012}m_{213}m_{205} + 20m_{012}m_{204}m_{214} + 5m_{012}m_{150}m_{142} + 10m_{012}m_{141}m_{151} \\
&+20m_{012}m_{141}m_{133} + 40m_{012}m_{132}m_{142} + 30m_{012}m_{132}m_{124} + 60m_{012}m_{123}m_{133} \\
&+20m_{012}m_{123}m_{115} + 40m_{012}m_{114}m_{124} + 5m_{012}m_{114}m_{106} + 10m_{012}m_{105}m_{115} \\
&+m_{012}m_{060}m_{052} + 2m_{012}m_{051}m_{061} + 5m_{012}m_{051}m_{043} + 10m_{012}m_{042}m_{052} \\
&+10m_{012}m_{042}m_{034} + 20m_{012}m_{033}m_{043} + 10m_{012}m_{033}m_{025} + 20m_{012}m_{024}m_{034} \\
&+5m_{012}m_{024}m_{016} + 10m_{012}m_{015}m_{025} + m_{012}m_{015}m_{007} + 2m_{012}m_{006}m_{016} + m_{003}m_{501}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+5m_{003}m_{411}m_{412} + 5m_{003}m_{402}m_{403} + 10m_{003}m_{321}m_{322} + 20m_{003}m_{312}m_{313} \\
&+10m_{003}m_{303}m_{304} + 10m_{003}m_{231}m_{232} + 30m_{003}m_{222}m_{223} + 30m_{003}m_{213}m_{214} \\
&+10m_{003}m_{204}m_{205} + 5m_{003}m_{141}m_{142} + 20m_{003}m_{132}m_{133} + 30m_{003}m_{123}m_{124} \\
&+20m_{003}m_{114}m_{115} + 5m_{003}m_{105}m_{106} + m_{003}m_{051}m_{052} + 5m_{003}m_{042}m_{043} \\
&+10m_{003}m_{033}m_{034} + 10m_{003}m_{024}m_{025} + 5m_{003}m_{015}m_{016} + m_{003}m_{006}m_{007}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 2
 2 2 2 2 2 3 3 3



$$\begin{aligned}
 \Phi_{107} = & m_{300}m_{600}m_{700} + 4m_{300}m_{510}m_{610} + 4m_{300}m_{501}m_{601} + m_{300}m_{420}m_{700} + 6m_{300}m_{420}m_{520} \\
 & + 12m_{300}m_{411}m_{511} + m_{300}m_{402}m_{700} + 6m_{300}m_{402}m_{502} + 4m_{300}m_{330}m_{610} \\
 & + 4m_{300}m_{330}m_{430} + 4m_{300}m_{321}m_{601} + 12m_{300}m_{321}m_{421} + 4m_{300}m_{312}m_{610} \\
 & + 12m_{300}m_{312}m_{412} + 4m_{300}m_{303}m_{601} + 4m_{300}m_{303}m_{403} + 6m_{300}m_{240}m_{520} \\
 & + m_{300}m_{240}m_{340} + 12m_{300}m_{231}m_{511} + 4m_{300}m_{231}m_{331} + 6m_{300}m_{222}m_{520} \\
 & + 6m_{300}m_{222}m_{502} + 6m_{300}m_{222}m_{322} + 12m_{300}m_{213}m_{511} + 4m_{300}m_{213}m_{313} \\
 & + 6m_{300}m_{204}m_{502} + m_{300}m_{204}m_{304} + 4m_{300}m_{150}m_{430} + 12m_{300}m_{141}m_{421} \\
 & + 4m_{300}m_{132}m_{430} + 12m_{300}m_{132}m_{412} + 12m_{300}m_{123}m_{421} + 4m_{300}m_{123}m_{403} \\
 & + 12m_{300}m_{114}m_{412} + 4m_{300}m_{105}m_{403} + m_{300}m_{060}m_{340} + 4m_{300}m_{051}m_{331} + m_{300}m_{042}m_{340} \\
 & + 6m_{300}m_{042}m_{322} + 4m_{300}m_{033}m_{331} + 4m_{300}m_{033}m_{313} + 6m_{300}m_{024}m_{322} + m_{300}m_{024}m_{304} \\
 & + 4m_{300}m_{015}m_{313} + m_{300}m_{006}m_{304} + 3m_{210}m_{600}m_{610} + 12m_{210}m_{510}m_{520} \\
 & + 12m_{210}m_{501}m_{511} + 3m_{210}m_{420}m_{610} + 18m_{210}m_{420}m_{430} + 36m_{210}m_{411}m_{421} \\
 & + 3m_{210}m_{402}m_{610} + 18m_{210}m_{402}m_{412} + 12m_{210}m_{330}m_{520} + 12m_{210}m_{330}m_{340} \\
 & + 12m_{210}m_{321}m_{511} + 36m_{210}m_{321}m_{331} + 12m_{210}m_{312}m_{520} + 36m_{210}m_{312}m_{322} \\
 & + 12m_{210}m_{303}m_{511} + 12m_{210}m_{303}m_{313} + 18m_{210}m_{240}m_{430} + 3m_{210}m_{240}m_{250} \\
 & + 36m_{210}m_{231}m_{421} + 12m_{210}m_{231}m_{241} + 18m_{210}m_{222}m_{430} + 18m_{210}m_{222}m_{412} \\
 & + 18m_{210}m_{222}m_{232} + 36m_{210}m_{213}m_{421} + 12m_{210}m_{213}m_{223} + 18m_{210}m_{204}m_{412} \\
 & + 3m_{210}m_{204}m_{214} + 12m_{210}m_{150}m_{340} + 36m_{210}m_{141}m_{331} + 12m_{210}m_{132}m_{340} \\
 & + 36m_{210}m_{132}m_{322} + 36m_{210}m_{123}m_{331} + 12m_{210}m_{123}m_{313} + 36m_{210}m_{114}m_{322}
 \end{aligned}$$

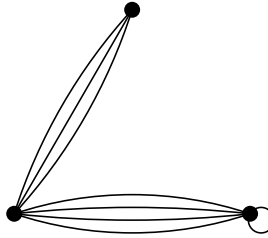
$$\begin{aligned}
&+12m_{210}m_{105}m_{313} + 3m_{210}m_{060}m_{250} + 12m_{210}m_{051}m_{241} + 3m_{210}m_{042}m_{250} \\
&+18m_{210}m_{042}m_{232} + 12m_{210}m_{033}m_{241} + 12m_{210}m_{033}m_{223} + 18m_{210}m_{024}m_{232} \\
&+3m_{210}m_{024}m_{214} + 12m_{210}m_{015}m_{223} + 3m_{210}m_{006}m_{214} + 3m_{201}m_{600}m_{601} \\
&+12m_{201}m_{510}m_{511} + 12m_{201}m_{501}m_{502} + 3m_{201}m_{420}m_{601} + 18m_{201}m_{420}m_{421} \\
&+36m_{201}m_{411}m_{412} + 3m_{201}m_{402}m_{601} + 18m_{201}m_{402}m_{403} + 12m_{201}m_{330}m_{511} \\
&+12m_{201}m_{330}m_{331} + 12m_{201}m_{321}m_{502} + 36m_{201}m_{321}m_{322} + 12m_{201}m_{312}m_{511} \\
&+36m_{201}m_{312}m_{313} + 12m_{201}m_{303}m_{502} + 12m_{201}m_{303}m_{304} + 18m_{201}m_{240}m_{421} \\
&+3m_{201}m_{240}m_{241} + 36m_{201}m_{231}m_{412} + 12m_{201}m_{231}m_{232} + 18m_{201}m_{222}m_{421} \\
&+18m_{201}m_{222}m_{403} + 18m_{201}m_{222}m_{223} + 36m_{201}m_{213}m_{412} + 12m_{201}m_{213}m_{214} \\
&+18m_{201}m_{204}m_{403} + 3m_{201}m_{204}m_{205} + 12m_{201}m_{150}m_{331} + 36m_{201}m_{141}m_{322} \\
&+12m_{201}m_{132}m_{331} + 36m_{201}m_{132}m_{313} + 36m_{201}m_{123}m_{322} + 12m_{201}m_{123}m_{304} \\
&+36m_{201}m_{114}m_{313} + 12m_{201}m_{105}m_{304} + 3m_{201}m_{060}m_{241} + 12m_{201}m_{051}m_{232} \\
&+3m_{201}m_{042}m_{241} + 18m_{201}m_{042}m_{223} + 12m_{201}m_{033}m_{232} + 12m_{201}m_{033}m_{214} \\
&+18m_{201}m_{024}m_{223} + 3m_{201}m_{024}m_{205} + 12m_{201}m_{015}m_{214} + 3m_{201}m_{006}m_{205} \\
&+3m_{120}m_{600}m_{520} + 12m_{120}m_{510}m_{430} + 12m_{120}m_{501}m_{421} + 3m_{120}m_{420}m_{520} \\
&+18m_{120}m_{420}m_{340} + 36m_{120}m_{411}m_{331} + 3m_{120}m_{402}m_{520} + 18m_{120}m_{402}m_{322} \\
&+12m_{120}m_{330}m_{430} + 12m_{120}m_{330}m_{250} + 12m_{120}m_{321}m_{421} + 36m_{120}m_{321}m_{241} \\
&+12m_{120}m_{312}m_{430} + 36m_{120}m_{312}m_{232} + 12m_{120}m_{303}m_{421} + 12m_{120}m_{303}m_{223} \\
&+18m_{120}m_{240}m_{340} + 3m_{120}m_{240}m_{160} + 36m_{120}m_{231}m_{331} + 12m_{120}m_{231}m_{151} \\
&+18m_{120}m_{222}m_{340} + 18m_{120}m_{222}m_{322} + 18m_{120}m_{222}m_{142} + 36m_{120}m_{213}m_{331} \\
&+12m_{120}m_{213}m_{133} + 18m_{120}m_{204}m_{322} + 3m_{120}m_{204}m_{124} + 12m_{120}m_{150}m_{250} \\
&+36m_{120}m_{141}m_{241} + 12m_{120}m_{132}m_{250} + 36m_{120}m_{132}m_{232} + 36m_{120}m_{123}m_{241} \\
&+12m_{120}m_{123}m_{223} + 36m_{120}m_{114}m_{232} + 12m_{120}m_{105}m_{223} + 3m_{120}m_{060}m_{160} \\
&+12m_{120}m_{051}m_{151} + 3m_{120}m_{042}m_{160} + 18m_{120}m_{042}m_{142} + 12m_{120}m_{033}m_{151} \\
&+12m_{120}m_{033}m_{133} + 18m_{120}m_{024}m_{142} + 3m_{120}m_{024}m_{124} + 12m_{120}m_{015}m_{133} \\
&+3m_{120}m_{006}m_{124} + 6m_{111}m_{600}m_{511} + 24m_{111}m_{510}m_{421} + 24m_{111}m_{501}m_{412} \\
&+6m_{111}m_{420}m_{511} + 36m_{111}m_{420}m_{331} + 72m_{111}m_{411}m_{322} + 6m_{111}m_{402}m_{511} \\
&+36m_{111}m_{402}m_{313} + 24m_{111}m_{330}m_{421} + 24m_{111}m_{330}m_{241} + 24m_{111}m_{321}m_{412} \\
&+72m_{111}m_{321}m_{232} + 24m_{111}m_{312}m_{421} + 72m_{111}m_{312}m_{223} + 24m_{111}m_{303}m_{412} \\
&+24m_{111}m_{303}m_{214} + 36m_{111}m_{240}m_{331} + 6m_{111}m_{240}m_{151} + 72m_{111}m_{231}m_{322} \\
&+24m_{111}m_{231}m_{142} + 36m_{111}m_{222}m_{331} + 36m_{111}m_{222}m_{313} + 36m_{111}m_{222}m_{133} \\
&+72m_{111}m_{213}m_{322} + 24m_{111}m_{213}m_{124} + 36m_{111}m_{204}m_{313} + 6m_{111}m_{204}m_{115} \\
&+24m_{111}m_{150}m_{241} + 72m_{111}m_{141}m_{232} + 24m_{111}m_{132}m_{241} + 72m_{111}m_{132}m_{223} \\
&+72m_{111}m_{123}m_{232} + 24m_{111}m_{123}m_{214} + 72m_{111}m_{114}m_{223} + 24m_{111}m_{105}m_{214} \\
&+6m_{111}m_{060}m_{151} + 24m_{111}m_{051}m_{142} + 6m_{111}m_{042}m_{151} + 36m_{111}m_{042}m_{133} \\
&+24m_{111}m_{033}m_{142} + 24m_{111}m_{033}m_{124} + 36m_{111}m_{024}m_{133} + 6m_{111}m_{024}m_{115} \\
&+24m_{111}m_{015}m_{124} + 6m_{111}m_{006}m_{115} + 3m_{102}m_{600}m_{502} + 12m_{102}m_{510}m_{412} \\
&+12m_{102}m_{501}m_{403} + 3m_{102}m_{420}m_{502} + 18m_{102}m_{420}m_{322} + 36m_{102}m_{411}m_{313}
\end{aligned}$$

$$\begin{aligned}
&+3m_{102}m_{402}m_{502} + 18m_{102}m_{402}m_{304} + 12m_{102}m_{330}m_{412} + 12m_{102}m_{330}m_{232} \\
&+12m_{102}m_{321}m_{403} + 36m_{102}m_{321}m_{223} + 12m_{102}m_{312}m_{412} + 36m_{102}m_{312}m_{214} \\
&+12m_{102}m_{303}m_{403} + 12m_{102}m_{303}m_{205} + 18m_{102}m_{240}m_{322} + 3m_{102}m_{240}m_{142} \\
&+36m_{102}m_{231}m_{313} + 12m_{102}m_{231}m_{133} + 18m_{102}m_{222}m_{322} + 18m_{102}m_{222}m_{304} \\
&+18m_{102}m_{222}m_{124} + 36m_{102}m_{213}m_{313} + 12m_{102}m_{213}m_{115} + 18m_{102}m_{204}m_{304} \\
&+3m_{102}m_{204}m_{106} + 12m_{102}m_{150}m_{232} + 36m_{102}m_{141}m_{223} + 12m_{102}m_{132}m_{232} \\
&+36m_{102}m_{132}m_{214} + 36m_{102}m_{123}m_{223} + 12m_{102}m_{123}m_{205} + 36m_{102}m_{114}m_{214} \\
&+12m_{102}m_{105}m_{205} + 3m_{102}m_{060}m_{142} + 12m_{102}m_{051}m_{133} + 3m_{102}m_{042}m_{142} \\
&+18m_{102}m_{042}m_{124} + 12m_{102}m_{033}m_{133} + 12m_{102}m_{033}m_{115} + 18m_{102}m_{024}m_{124} \\
&+3m_{102}m_{024}m_{106} + 12m_{102}m_{015}m_{115} + 3m_{102}m_{006}m_{106} + m_{030}m_{600}m_{430} \\
&+4m_{030}m_{510}m_{340} + 4m_{030}m_{501}m_{331} + m_{030}m_{420}m_{430} + 6m_{030}m_{420}m_{250} \\
&+12m_{030}m_{411}m_{241} + m_{030}m_{402}m_{430} + 6m_{030}m_{402}m_{232} + 4m_{030}m_{330}m_{340} \\
&+4m_{030}m_{330}m_{160} + 4m_{030}m_{321}m_{331} + 12m_{030}m_{321}m_{151} + 4m_{030}m_{312}m_{340} \\
&+12m_{030}m_{312}m_{142} + 4m_{030}m_{303}m_{331} + 4m_{030}m_{303}m_{133} + 6m_{030}m_{240}m_{250} \\
&+m_{030}m_{240}m_{070} + 12m_{030}m_{231}m_{241} + 4m_{030}m_{231}m_{061} + 6m_{030}m_{222}m_{250} \\
&+6m_{030}m_{222}m_{232} + 6m_{030}m_{222}m_{052} + 12m_{030}m_{213}m_{241} + 4m_{030}m_{213}m_{043} \\
&+6m_{030}m_{204}m_{232} + m_{030}m_{204}m_{034} + 4m_{030}m_{150}m_{160} + 12m_{030}m_{141}m_{151} \\
&+4m_{030}m_{132}m_{160} + 12m_{030}m_{132}m_{142} + 12m_{030}m_{123}m_{151} + 4m_{030}m_{123}m_{133} \\
&+12m_{030}m_{114}m_{142} + 4m_{030}m_{105}m_{133} + m_{030}m_{060}m_{070} + 4m_{030}m_{051}m_{061} + m_{030}m_{042}m_{070} \\
&+6m_{030}m_{042}m_{052} + 4m_{030}m_{033}m_{061} + 4m_{030}m_{033}m_{043} + 6m_{030}m_{024}m_{052} + m_{030}m_{024}m_{034} \\
&+4m_{030}m_{015}m_{043} + m_{030}m_{006}m_{034} + 3m_{021}m_{600}m_{421} + 12m_{021}m_{510}m_{331} \\
&+12m_{021}m_{501}m_{322} + 3m_{021}m_{420}m_{421} + 18m_{021}m_{420}m_{241} + 36m_{021}m_{411}m_{232} \\
&+3m_{021}m_{402}m_{421} + 18m_{021}m_{402}m_{223} + 12m_{021}m_{330}m_{331} + 12m_{021}m_{330}m_{151} \\
&+12m_{021}m_{321}m_{322} + 36m_{021}m_{321}m_{142} + 12m_{021}m_{312}m_{331} + 36m_{021}m_{312}m_{133} \\
&+12m_{021}m_{303}m_{322} + 12m_{021}m_{303}m_{124} + 18m_{021}m_{240}m_{241} + 3m_{021}m_{240}m_{061} \\
&+36m_{021}m_{231}m_{232} + 12m_{021}m_{231}m_{052} + 18m_{021}m_{222}m_{241} + 18m_{021}m_{222}m_{223} \\
&+18m_{021}m_{222}m_{043} + 36m_{021}m_{213}m_{232} + 12m_{021}m_{213}m_{034} + 18m_{021}m_{204}m_{223} \\
&+3m_{021}m_{204}m_{025} + 12m_{021}m_{150}m_{151} + 36m_{021}m_{141}m_{142} + 12m_{021}m_{132}m_{151} \\
&+36m_{021}m_{132}m_{133} + 36m_{021}m_{123}m_{142} + 12m_{021}m_{123}m_{124} + 36m_{021}m_{114}m_{133} \\
&+12m_{021}m_{105}m_{124} + 3m_{021}m_{060}m_{061} + 12m_{021}m_{051}m_{052} + 3m_{021}m_{042}m_{061} \\
&+18m_{021}m_{042}m_{043} + 12m_{021}m_{033}m_{052} + 12m_{021}m_{033}m_{034} + 18m_{021}m_{024}m_{043} \\
&+3m_{021}m_{024}m_{025} + 12m_{021}m_{015}m_{034} + 3m_{021}m_{006}m_{025} + 3m_{012}m_{600}m_{412} \\
&+12m_{012}m_{510}m_{322} + 12m_{012}m_{501}m_{313} + 3m_{012}m_{420}m_{412} + 18m_{012}m_{420}m_{232} \\
&+36m_{012}m_{411}m_{223} + 3m_{012}m_{402}m_{412} + 18m_{012}m_{402}m_{214} + 12m_{012}m_{330}m_{322} \\
&+12m_{012}m_{330}m_{142} + 12m_{012}m_{321}m_{313} + 36m_{012}m_{321}m_{133} + 12m_{012}m_{312}m_{322} \\
&+36m_{012}m_{312}m_{124} + 12m_{012}m_{303}m_{313} + 12m_{012}m_{303}m_{115} + 18m_{012}m_{240}m_{232} \\
&+3m_{012}m_{240}m_{052} + 36m_{012}m_{231}m_{223} + 12m_{012}m_{231}m_{043} + 18m_{012}m_{222}m_{232} \\
&+18m_{012}m_{222}m_{214} + 18m_{012}m_{222}m_{034} + 36m_{012}m_{213}m_{223} + 12m_{012}m_{213}m_{025}
\end{aligned}$$

$$\begin{aligned}
&+18m_{012}m_{204}m_{214} + 3m_{012}m_{204}m_{016} + 12m_{012}m_{150}m_{142} + 36m_{012}m_{141}m_{133} \\
&+12m_{012}m_{132}m_{142} + 36m_{012}m_{132}m_{124} + 36m_{012}m_{123}m_{133} + 12m_{012}m_{123}m_{115} \\
&+36m_{012}m_{114}m_{124} + 12m_{012}m_{105}m_{115} + 3m_{012}m_{060}m_{052} + 12m_{012}m_{051}m_{043} \\
&+3m_{012}m_{042}m_{052} + 18m_{012}m_{042}m_{034} + 12m_{012}m_{033}m_{043} + 12m_{012}m_{033}m_{025} \\
&+18m_{012}m_{024}m_{034} + 3m_{012}m_{024}m_{016} + 12m_{012}m_{015}m_{025} + 3m_{012}m_{006}m_{016} \\
&+m_{003}m_{600}m_{403} + 4m_{003}m_{510}m_{313} + 4m_{003}m_{501}m_{304} + m_{003}m_{420}m_{403} + 6m_{003}m_{420}m_{223} \\
&+12m_{003}m_{411}m_{214} + m_{003}m_{402}m_{403} + 6m_{003}m_{402}m_{205} + 4m_{003}m_{330}m_{313} \\
&+4m_{003}m_{330}m_{133} + 4m_{003}m_{321}m_{304} + 12m_{003}m_{321}m_{124} + 4m_{003}m_{312}m_{313} \\
&+12m_{003}m_{312}m_{115} + 4m_{003}m_{303}m_{304} + 4m_{003}m_{303}m_{106} + 6m_{003}m_{240}m_{223} \\
&+m_{003}m_{240}m_{043} + 12m_{003}m_{231}m_{214} + 4m_{003}m_{231}m_{034} + 6m_{003}m_{222}m_{223} \\
&+6m_{003}m_{222}m_{205} + 6m_{003}m_{222}m_{025} + 12m_{003}m_{213}m_{214} + 4m_{003}m_{213}m_{016} \\
&+6m_{003}m_{204}m_{205} + m_{003}m_{204}m_{007} + 4m_{003}m_{150}m_{133} + 12m_{003}m_{141}m_{124} \\
&+4m_{003}m_{132}m_{133} + 12m_{003}m_{132}m_{115} + 12m_{003}m_{123}m_{124} + 4m_{003}m_{123}m_{106} \\
&+12m_{003}m_{114}m_{115} + 4m_{003}m_{105}m_{106} + m_{003}m_{060}m_{043} + 4m_{003}m_{051}m_{034} + m_{003}m_{042}m_{043} \\
&+6m_{003}m_{042}m_{025} + 4m_{003}m_{033}m_{034} + 4m_{003}m_{033}m_{016} + 6m_{003}m_{024}m_{025} + m_{003}m_{024}m_{007} \\
&+4m_{003}m_{015}m_{016} + m_{003}m_{006}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$

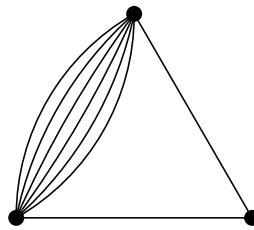


$$\begin{aligned}
\Phi_{108} = & m_{200}m_{700}^2 + 6m_{200}m_{610}^2 + 6m_{200}m_{601}^2 + 15m_{200}m_{520}^2 + 30m_{200}m_{511}^2 + 15m_{200}m_{502}^2 \\
& +20m_{200}m_{430}^2 + 60m_{200}m_{421}^2 + 60m_{200}m_{412}^2 + 20m_{200}m_{403}^2 + 15m_{200}m_{340}^2 \\
& +60m_{200}m_{331}^2 + 90m_{200}m_{322}^2 + 60m_{200}m_{313}^2 + 15m_{200}m_{304}^2 + 6m_{200}m_{250}^2 + 30m_{200}m_{241}^2 \\
& +60m_{200}m_{232}^2 + 60m_{200}m_{223}^2 + 30m_{200}m_{214}^2 + 6m_{200}m_{205}^2 + m_{200}m_{160}^2 + 6m_{200}m_{151}^2 \\
& +15m_{200}m_{142}^2 + 20m_{200}m_{133}^2 + 15m_{200}m_{124}^2 + 6m_{200}m_{115}^2 + m_{200}m_{106}^2 + 2m_{110}m_{700}m_{610} \\
& +12m_{110}m_{610}m_{520} + 12m_{110}m_{601}m_{511} + 30m_{110}m_{520}m_{430} + 60m_{110}m_{511}m_{421} \\
& +30m_{110}m_{502}m_{412} + 40m_{110}m_{430}m_{340} + 120m_{110}m_{421}m_{331} + 120m_{110}m_{412}m_{322} \\
& +40m_{110}m_{403}m_{313} + 30m_{110}m_{340}m_{250} + 120m_{110}m_{331}m_{241} + 180m_{110}m_{322}m_{232}
\end{aligned}$$

$$\begin{aligned}
&+120m_{110}m_{313}m_{223} + 30m_{110}m_{304}m_{214} + 12m_{110}m_{250}m_{160} + 60m_{110}m_{241}m_{151} \\
&+120m_{110}m_{232}m_{142} + 120m_{110}m_{223}m_{133} + 60m_{110}m_{214}m_{124} + 12m_{110}m_{205}m_{115} \\
&+2m_{110}m_{160}m_{070} + 12m_{110}m_{151}m_{061} + 30m_{110}m_{142}m_{052} + 40m_{110}m_{133}m_{043} \\
&+30m_{110}m_{124}m_{034} + 12m_{110}m_{115}m_{025} + 2m_{110}m_{106}m_{016} + 2m_{101}m_{700}m_{601} \\
&+12m_{101}m_{610}m_{511} + 12m_{101}m_{601}m_{502} + 30m_{101}m_{520}m_{421} + 60m_{101}m_{511}m_{412} \\
&+30m_{101}m_{502}m_{403} + 40m_{101}m_{430}m_{331} + 120m_{101}m_{421}m_{322} + 120m_{101}m_{412}m_{313} \\
&+40m_{101}m_{403}m_{304} + 30m_{101}m_{340}m_{241} + 120m_{101}m_{331}m_{232} + 180m_{101}m_{322}m_{223} \\
&+120m_{101}m_{313}m_{214} + 30m_{101}m_{304}m_{205} + 12m_{101}m_{250}m_{151} + 60m_{101}m_{241}m_{142} \\
&+120m_{101}m_{232}m_{133} + 120m_{101}m_{223}m_{124} + 60m_{101}m_{214}m_{115} + 12m_{101}m_{205}m_{106} \\
&+2m_{101}m_{160}m_{061} + 12m_{101}m_{151}m_{052} + 30m_{101}m_{142}m_{043} + 40m_{101}m_{133}m_{034} \\
&+30m_{101}m_{124}m_{025} + 12m_{101}m_{115}m_{016} + 2m_{101}m_{106}m_{007} + m_{020}m_{610}^2 + 6m_{020}m_{520}^2 \\
&+6m_{020}m_{511}^2 + 15m_{020}m_{430}^2 + 30m_{020}m_{421}^2 + 15m_{020}m_{412}^2 + 20m_{020}m_{340}^2 + 60m_{020}m_{331}^2 \\
&+60m_{020}m_{322}^2 + 20m_{020}m_{313}^2 + 15m_{020}m_{250}^2 + 60m_{020}m_{241}^2 + 90m_{020}m_{232}^2 \\
&+60m_{020}m_{223}^2 + 15m_{020}m_{214}^2 + 6m_{020}m_{160}^2 + 30m_{020}m_{151}^2 + 60m_{020}m_{142}^2 + 60m_{020}m_{133}^2 \\
&+30m_{020}m_{124}^2 + 6m_{020}m_{115}^2 + m_{020}m_{070}^2 + 6m_{020}m_{061}^2 + 15m_{020}m_{052}^2 + 20m_{020}m_{043}^2 \\
&+15m_{020}m_{034}^2 + 6m_{020}m_{025}^2 + m_{020}m_{016}^2 + 2m_{011}m_{610}m_{601} + 12m_{011}m_{520}m_{511} \\
&+12m_{011}m_{511}m_{502} + 30m_{011}m_{430}m_{421} + 60m_{011}m_{421}m_{412} + 30m_{011}m_{412}m_{403} \\
&+40m_{011}m_{340}m_{331} + 120m_{011}m_{331}m_{322} + 120m_{011}m_{322}m_{313} + 40m_{011}m_{313}m_{304} \\
&+30m_{011}m_{250}m_{241} + 120m_{011}m_{241}m_{232} + 180m_{011}m_{232}m_{223} + 120m_{011}m_{223}m_{214} \\
&+30m_{011}m_{214}m_{205} + 12m_{011}m_{160}m_{151} + 60m_{011}m_{151}m_{142} + 120m_{011}m_{142}m_{133} \\
&+120m_{011}m_{133}m_{124} + 60m_{011}m_{124}m_{115} + 12m_{011}m_{115}m_{106} + 2m_{011}m_{070}m_{061} \\
&+12m_{011}m_{061}m_{052} + 30m_{011}m_{052}m_{043} + 40m_{011}m_{043}m_{034} + 30m_{011}m_{034}m_{025} \\
&+12m_{011}m_{025}m_{016} + 2m_{011}m_{016}m_{007} + m_{002}m_{601}^2 + 6m_{002}m_{511}^2 + 6m_{002}m_{502}^2 \\
&+15m_{002}m_{421}^2 + 30m_{002}m_{412}^2 + 15m_{002}m_{403}^2 + 20m_{002}m_{331}^2 + 60m_{002}m_{322}^2 \\
&+60m_{002}m_{313}^2 + 20m_{002}m_{304}^2 + 15m_{002}m_{241}^2 + 60m_{002}m_{232}^2 + 90m_{002}m_{223}^2 \\
&+60m_{002}m_{214}^2 + 15m_{002}m_{205}^2 + 6m_{002}m_{151}^2 + 30m_{002}m_{142}^2 + 60m_{002}m_{133}^2 + 60m_{002}m_{124}^2 \\
&+30m_{002}m_{115}^2 + 6m_{002}m_{106}^2 + m_{002}m_{061}^2 + 6m_{002}m_{052}^2 + 15m_{002}m_{043}^2 + 20m_{002}m_{034}^2 \\
&+15m_{002}m_{025}^2 + 6m_{002}m_{016}^2 + m_{002}m_{007}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$

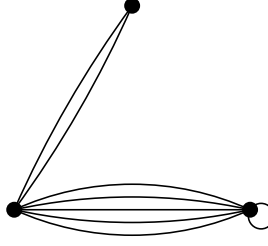


$$\begin{aligned}
\Phi_{109} = & m_{200}m_{700}^2 + m_{200}m_{700}m_{520} + m_{200}m_{700}m_{502} + 5m_{200}m_{610}^2 + 5m_{200}m_{610}m_{430} \\
& + 5m_{200}m_{610}m_{412} + 5m_{200}m_{601}^2 + 5m_{200}m_{601}m_{421} + 5m_{200}m_{601}m_{403} + 10m_{200}m_{520}^2 \\
& + 10m_{200}m_{520}m_{340} + 10m_{200}m_{520}m_{322} + 20m_{200}m_{511}^2 + 20m_{200}m_{511}m_{331} \\
& + 20m_{200}m_{511}m_{313} + 10m_{200}m_{502}^2 + 10m_{200}m_{502}m_{322} + 10m_{200}m_{502}m_{304} + 10m_{200}m_{430}^2 \\
& + 10m_{200}m_{430}m_{250} + 10m_{200}m_{430}m_{232} + 30m_{200}m_{421}^2 + 30m_{200}m_{421}m_{241} \\
& + 30m_{200}m_{421}m_{223} + 30m_{200}m_{412}^2 + 30m_{200}m_{412}m_{232} + 30m_{200}m_{412}m_{214} + 10m_{200}m_{403}^2 \\
& + 10m_{200}m_{403}m_{223} + 10m_{200}m_{403}m_{205} + 5m_{200}m_{340}^2 + 5m_{200}m_{340}m_{160} + 5m_{200}m_{340}m_{142} \\
& + 20m_{200}m_{331}^2 + 20m_{200}m_{331}m_{151} + 20m_{200}m_{331}m_{133} + 30m_{200}m_{322}^2 + 30m_{200}m_{322}m_{142} \\
& + 30m_{200}m_{322}m_{124} + 20m_{200}m_{313}^2 + 20m_{200}m_{313}m_{133} + 20m_{200}m_{313}m_{115} + 5m_{200}m_{304}^2 \\
& + 5m_{200}m_{304}m_{124} + 5m_{200}m_{304}m_{106} + m_{200}m_{250}^2 + m_{200}m_{250}m_{070} + m_{200}m_{250}m_{052} \\
& + 5m_{200}m_{241}^2 + 5m_{200}m_{241}m_{061} + 5m_{200}m_{241}m_{043} + 10m_{200}m_{232}^2 + 10m_{200}m_{232}m_{052} \\
& + 10m_{200}m_{232}m_{034} + 10m_{200}m_{223}^2 + 10m_{200}m_{223}m_{043} + 10m_{200}m_{223}m_{025} + 5m_{200}m_{214}^2 \\
& + 5m_{200}m_{214}m_{034} + 5m_{200}m_{214}m_{016} + m_{200}m_{205}^2 + m_{200}m_{205}m_{025} + m_{200}m_{205}m_{007} \\
& + 2m_{110}m_{700}m_{610} + 12m_{110}m_{610}m_{520} + 2m_{110}m_{610}m_{502} + 10m_{110}m_{601}m_{511} \\
& + 30m_{110}m_{520}m_{430} + 10m_{110}m_{520}m_{412} + 50m_{110}m_{511}m_{421} + 10m_{110}m_{511}m_{403} \\
& + 20m_{110}m_{502}m_{412} + 40m_{110}m_{430}m_{340} + 20m_{110}m_{430}m_{322} + 100m_{110}m_{421}m_{331} \\
& + 40m_{110}m_{421}m_{313} + 80m_{110}m_{412}m_{322} + 20m_{110}m_{412}m_{304} + 20m_{110}m_{403}m_{313} \\
& + 30m_{110}m_{340}m_{250} + 20m_{110}m_{340}m_{232} + 100m_{110}m_{331}m_{241} + 60m_{110}m_{331}m_{223} \\
& + 120m_{110}m_{322}m_{232} + 60m_{110}m_{322}m_{214} + 60m_{110}m_{313}m_{223} + 20m_{110}m_{313}m_{205} \\
& + 10m_{110}m_{304}m_{214} + 12m_{110}m_{250}m_{160} + 10m_{110}m_{250}m_{142} + 50m_{110}m_{241}m_{151} \\
& + 40m_{110}m_{241}m_{133} + 80m_{110}m_{232}m_{142} + 60m_{110}m_{232}m_{124} + 60m_{110}m_{223}m_{133} \\
& + 40m_{110}m_{223}m_{115} + 20m_{110}m_{214}m_{124} + 10m_{110}m_{214}m_{106} + 2m_{110}m_{205}m_{115} \\
& + 2m_{110}m_{160}m_{070} + 2m_{110}m_{160}m_{052} + 10m_{110}m_{151}m_{061} + 10m_{110}m_{151}m_{043} \\
& + 20m_{110}m_{142}m_{052} + 20m_{110}m_{142}m_{034} + 20m_{110}m_{133}m_{043} + 20m_{110}m_{133}m_{025} \\
& + 10m_{110}m_{124}m_{034} + 10m_{110}m_{124}m_{016} + 2m_{110}m_{115}m_{025} + 2m_{110}m_{115}m_{007} \\
& + 2m_{101}m_{700}m_{601} + 10m_{101}m_{610}m_{511} + 2m_{101}m_{601}m_{520} + 12m_{101}m_{601}m_{502} \\
& + 20m_{101}m_{520}m_{421} + 10m_{101}m_{511}m_{430} + 50m_{101}m_{511}m_{412} + 10m_{101}m_{502}m_{421} \\
& + 30m_{101}m_{502}m_{403} + 20m_{101}m_{430}m_{331} + 20m_{101}m_{421}m_{340} + 80m_{101}m_{421}m_{322} \\
& + 40m_{101}m_{412}m_{331} + 100m_{101}m_{412}m_{313} + 20m_{101}m_{403}m_{322} + 40m_{101}m_{403}m_{304} \\
& + 10m_{101}m_{340}m_{241} + 20m_{101}m_{331}m_{250} + 60m_{101}m_{331}m_{232} + 60m_{101}m_{322}m_{241} \\
& + 120m_{101}m_{322}m_{223} + 60m_{101}m_{313}m_{232} + 100m_{101}m_{313}m_{214} + 20m_{101}m_{304}m_{223} \\
& + 30m_{101}m_{304}m_{205} + 2m_{101}m_{250}m_{151} + 10m_{101}m_{241}m_{160} + 20m_{101}m_{241}m_{142} \\
& + 40m_{101}m_{232}m_{151} + 60m_{101}m_{232}m_{133} + 60m_{101}m_{223}m_{142} + 80m_{101}m_{223}m_{124} \\
& + 40m_{101}m_{214}m_{133} + 50m_{101}m_{214}m_{115} + 10m_{101}m_{205}m_{124} + 12m_{101}m_{205}m_{106} \\
& + 2m_{101}m_{151}m_{070} + 2m_{101}m_{151}m_{052} + 10m_{101}m_{142}m_{061} + 10m_{101}m_{142}m_{043} \\
& + 20m_{101}m_{133}m_{052} + 20m_{101}m_{133}m_{034} + 20m_{101}m_{124}m_{043} + 20m_{101}m_{124}m_{025} \\
& + 10m_{101}m_{115}m_{034} + 10m_{101}m_{115}m_{016} + 2m_{101}m_{106}m_{025} + 2m_{101}m_{106}m_{007} \\
& + m_{020}m_{700}m_{520} + 5m_{020}m_{610}m_{430} + 5m_{020}m_{601}m_{421} + m_{020}m_{520}^2 + m_{020}m_{520}m_{502}
\end{aligned}$$

$$\begin{aligned}
&+10m_{020}m_{520}m_{340} + 20m_{020}m_{511}m_{331} + 10m_{020}m_{502}m_{322} + 5m_{020}m_{430}^2 + 5m_{020}m_{430}m_{412} \\
&+10m_{020}m_{430}m_{250} + 5m_{020}m_{421}^2 + 5m_{020}m_{421}m_{403} + 30m_{020}m_{421}m_{241} + 30m_{020}m_{412}m_{232} \\
&+10m_{020}m_{403}m_{223} + 10m_{020}m_{340}^2 + 10m_{020}m_{340}m_{322} + 5m_{020}m_{340}m_{160} + 20m_{020}m_{331}^2 \\
&+20m_{020}m_{331}m_{313} + 20m_{020}m_{331}m_{151} + 10m_{020}m_{322}^2 + 10m_{020}m_{322}m_{304} \\
&+30m_{020}m_{322}m_{142} + 20m_{020}m_{313}m_{133} + 5m_{020}m_{304}m_{124} + 10m_{020}m_{250}^2 \\
&+10m_{020}m_{250}m_{232} + m_{020}m_{250}m_{070} + 30m_{020}m_{241}^2 + 30m_{020}m_{241}m_{223} + 5m_{020}m_{241}m_{061} \\
&+30m_{020}m_{232}^2 + 30m_{020}m_{232}m_{214} + 10m_{020}m_{232}m_{052} + 10m_{020}m_{223}^2 + 10m_{020}m_{223}m_{205} \\
&+10m_{020}m_{223}m_{043} + 5m_{020}m_{214}m_{034} + m_{020}m_{205}m_{025} + 5m_{020}m_{160}^2 + 5m_{020}m_{160}m_{142} \\
&+20m_{020}m_{151}^2 + 20m_{020}m_{151}m_{133} + 30m_{020}m_{142}^2 + 30m_{020}m_{142}m_{124} + 20m_{020}m_{133}^2 \\
&+20m_{020}m_{133}m_{115} + 5m_{020}m_{124}^2 + 5m_{020}m_{124}m_{106} + m_{020}m_{070}^2 + m_{020}m_{070}m_{052} \\
&+5m_{020}m_{061}^2 + 5m_{020}m_{061}m_{043} + 10m_{020}m_{052}^2 + 10m_{020}m_{052}m_{034} + 10m_{020}m_{043}^2 \\
&+10m_{020}m_{043}m_{025} + 5m_{020}m_{034}^2 + 5m_{020}m_{034}m_{016} + m_{020}m_{025}^2 + m_{020}m_{025}m_{007} \\
&+2m_{011}m_{700}m_{511} + 10m_{011}m_{610}m_{421} + 10m_{011}m_{601}m_{412} + 2m_{011}m_{520}m_{511} \\
&+20m_{011}m_{520}m_{331} + 2m_{011}m_{511}m_{502} + 40m_{011}m_{511}m_{322} + 20m_{011}m_{502}m_{313} \\
&+10m_{011}m_{430}m_{421} + 20m_{011}m_{430}m_{241} + 20m_{011}m_{421}m_{412} + 60m_{011}m_{421}m_{232} \\
&+10m_{011}m_{412}m_{403} + 60m_{011}m_{412}m_{223} + 20m_{011}m_{403}m_{214} + 20m_{011}m_{340}m_{331} \\
&+10m_{011}m_{340}m_{151} + 60m_{011}m_{331}m_{322} + 40m_{011}m_{331}m_{142} + 60m_{011}m_{322}m_{313} \\
&+60m_{011}m_{322}m_{133} + 20m_{011}m_{313}m_{304} + 40m_{011}m_{313}m_{124} + 10m_{011}m_{304}m_{115} \\
&+20m_{011}m_{250}m_{241} + 2m_{011}m_{250}m_{061} + 80m_{011}m_{241}m_{232} + 10m_{011}m_{241}m_{052} \\
&+120m_{011}m_{232}m_{223} + 20m_{011}m_{232}m_{043} + 80m_{011}m_{223}m_{214} + 20m_{011}m_{223}m_{034} \\
&+20m_{011}m_{214}m_{205} + 10m_{011}m_{214}m_{025} + 2m_{011}m_{205}m_{016} + 10m_{011}m_{160}m_{151} \\
&+50m_{011}m_{151}m_{142} + 100m_{011}m_{142}m_{133} + 100m_{011}m_{133}m_{124} + 50m_{011}m_{124}m_{115} \\
&+10m_{011}m_{115}m_{106} + 2m_{011}m_{070}m_{061} + 12m_{011}m_{061}m_{052} + 30m_{011}m_{052}m_{043} \\
&+40m_{011}m_{043}m_{034} + 30m_{011}m_{034}m_{025} + 12m_{011}m_{025}m_{016} + 2m_{011}m_{016}m_{007} \\
&+m_{002}m_{700}m_{502} + 5m_{002}m_{610}m_{412} + 5m_{002}m_{601}m_{403} + m_{002}m_{520}m_{502} + 10m_{002}m_{520}m_{322} \\
&+20m_{002}m_{511}m_{313} + m_{002}m_{502}^2 + 10m_{002}m_{502}m_{304} + 5m_{002}m_{430}m_{412} + 10m_{002}m_{430}m_{232} \\
&+5m_{002}m_{421}m_{403} + 30m_{002}m_{421}m_{223} + 5m_{002}m_{412}^2 + 30m_{002}m_{412}m_{214} + 5m_{002}m_{403}^2 \\
&+10m_{002}m_{403}m_{205} + 10m_{002}m_{340}m_{322} + 5m_{002}m_{340}m_{142} + 20m_{002}m_{331}m_{313} \\
&+20m_{002}m_{331}m_{133} + 10m_{002}m_{322}^2 + 10m_{002}m_{322}m_{304} + 30m_{002}m_{322}m_{124} + 20m_{002}m_{313}^2 \\
&+20m_{002}m_{313}m_{115} + 10m_{002}m_{304}^2 + 5m_{002}m_{304}m_{106} + 10m_{002}m_{250}m_{232} + m_{002}m_{250}m_{052} \\
&+30m_{002}m_{241}m_{223} + 5m_{002}m_{241}m_{043} + 10m_{002}m_{232}^2 + 30m_{002}m_{232}m_{214} \\
&+10m_{002}m_{232}m_{034} + 30m_{002}m_{223}^2 + 10m_{002}m_{223}m_{205} + 10m_{002}m_{223}m_{025} + 30m_{002}m_{214}^2 \\
&+5m_{002}m_{214}m_{016} + 10m_{002}m_{205}^2 + m_{002}m_{205}m_{007} + 5m_{002}m_{160}m_{142} + 20m_{002}m_{151}m_{133} \\
&+5m_{002}m_{142}^2 + 30m_{002}m_{142}m_{124} + 20m_{002}m_{133}^2 + 20m_{002}m_{133}m_{115} + 30m_{002}m_{124}^2 \\
&+5m_{002}m_{124}m_{106} + 20m_{002}m_{115}^2 + 5m_{002}m_{106}^2 + m_{002}m_{070}m_{052} + 5m_{002}m_{061}m_{043} \\
&+m_{002}m_{052}^2 + 10m_{002}m_{052}m_{034} + 5m_{002}m_{043}^2 + 10m_{002}m_{043}m_{025} + 10m_{002}m_{034}^2 \\
&+5m_{002}m_{034}m_{016} + 10m_{002}m_{025}^2 + m_{002}m_{025}m_{007} + 5m_{002}m_{016}^2 + m_{002}m_{007}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{110} = & m_{500}m_{600}m_{700} + 6m_{500}m_{510}m_{610} + 6m_{500}m_{501}m_{601} + 15m_{500}m_{420}m_{520} \\
& + 30m_{500}m_{411}m_{511} + 15m_{500}m_{402}m_{502} + 20m_{500}m_{330}m_{430} + 60m_{500}m_{321}m_{421} \\
& + 60m_{500}m_{312}m_{412} + 20m_{500}m_{303}m_{403} + 15m_{500}m_{240}m_{340} + 60m_{500}m_{231}m_{331} \\
& + 90m_{500}m_{222}m_{322} + 60m_{500}m_{213}m_{313} + 15m_{500}m_{204}m_{304} + 6m_{500}m_{150}m_{250} \\
& + 30m_{500}m_{141}m_{241} + 60m_{500}m_{132}m_{232} + 60m_{500}m_{123}m_{223} + 30m_{500}m_{114}m_{214} \\
& + 6m_{500}m_{105}m_{205} + m_{500}m_{060}m_{160} + 6m_{500}m_{051}m_{151} + 15m_{500}m_{042}m_{142} \\
& + 20m_{500}m_{033}m_{133} + 15m_{500}m_{024}m_{124} + 6m_{500}m_{015}m_{115} + m_{500}m_{006}m_{106} + m_{410}m_{600}m_{610} \\
& + 6m_{410}m_{510}m_{520} + 6m_{410}m_{501}m_{511} + 15m_{410}m_{420}m_{430} + 30m_{410}m_{411}m_{421} \\
& + 15m_{410}m_{402}m_{412} + 20m_{410}m_{330}m_{340} + 60m_{410}m_{321}m_{331} + 60m_{410}m_{312}m_{322} \\
& + 20m_{410}m_{303}m_{313} + 15m_{410}m_{240}m_{250} + 60m_{410}m_{231}m_{241} + 90m_{410}m_{222}m_{232} \\
& + 60m_{410}m_{213}m_{223} + 15m_{410}m_{204}m_{214} + 6m_{410}m_{150}m_{160} + 30m_{410}m_{141}m_{151} \\
& + 60m_{410}m_{132}m_{142} + 60m_{410}m_{123}m_{133} + 30m_{410}m_{114}m_{124} + 6m_{410}m_{105}m_{115} \\
& + m_{410}m_{060}m_{070} + 6m_{410}m_{051}m_{061} + 15m_{410}m_{042}m_{052} + 20m_{410}m_{033}m_{043} \\
& + 15m_{410}m_{024}m_{034} + 6m_{410}m_{015}m_{025} + m_{410}m_{006}m_{016} + m_{401}m_{600}m_{601} + 6m_{401}m_{510}m_{511} \\
& + 6m_{401}m_{501}m_{502} + 15m_{401}m_{420}m_{421} + 30m_{401}m_{411}m_{412} + 15m_{401}m_{402}m_{403} \\
& + 20m_{401}m_{330}m_{331} + 60m_{401}m_{321}m_{322} + 60m_{401}m_{312}m_{313} + 20m_{401}m_{303}m_{304} \\
& + 15m_{401}m_{240}m_{241} + 60m_{401}m_{231}m_{232} + 90m_{401}m_{222}m_{223} + 60m_{401}m_{213}m_{214} \\
& + 15m_{401}m_{204}m_{205} + 6m_{401}m_{150}m_{151} + 30m_{401}m_{141}m_{142} + 60m_{401}m_{132}m_{133} \\
& + 60m_{401}m_{123}m_{124} + 30m_{401}m_{114}m_{115} + 6m_{401}m_{105}m_{106} + m_{401}m_{060}m_{061} \\
& + 6m_{401}m_{051}m_{052} + 15m_{401}m_{042}m_{043} + 20m_{401}m_{033}m_{034} + 15m_{401}m_{024}m_{025} \\
& + 6m_{401}m_{015}m_{016} + m_{401}m_{006}m_{007} + 2m_{320}m_{600}m_{700} + 12m_{320}m_{510}m_{610} \\
& + 12m_{320}m_{501}m_{601} + 30m_{320}m_{420}m_{520} + 60m_{320}m_{411}m_{511} + 30m_{320}m_{402}m_{502} \\
& + 40m_{320}m_{330}m_{430} + 120m_{320}m_{321}m_{421} + 120m_{320}m_{312}m_{412} + 40m_{320}m_{303}m_{403} \\
& + 30m_{320}m_{240}m_{340} + 120m_{320}m_{231}m_{331} + 180m_{320}m_{222}m_{322} + 120m_{320}m_{213}m_{313} \\
& + 30m_{320}m_{204}m_{304} + 12m_{320}m_{150}m_{250} + 60m_{320}m_{141}m_{241} + 120m_{320}m_{132}m_{232} \\
& + 120m_{320}m_{123}m_{223} + 60m_{320}m_{114}m_{214} + 12m_{320}m_{105}m_{205} + 2m_{320}m_{060}m_{160} \\
& + 12m_{320}m_{051}m_{151} + 30m_{320}m_{042}m_{142} + 40m_{320}m_{033}m_{133} + 30m_{320}m_{024}m_{124} \\
& + 12m_{320}m_{015}m_{115} + 2m_{320}m_{006}m_{106} + 2m_{302}m_{600}m_{700} + 12m_{302}m_{510}m_{610}
\end{aligned}$$

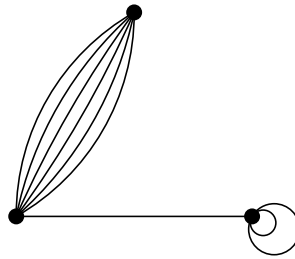
$$\begin{aligned}
&+12m_{302}m_{501}m_{601} + 30m_{302}m_{420}m_{520} + 60m_{302}m_{411}m_{511} + 30m_{302}m_{402}m_{502} \\
&+40m_{302}m_{330}m_{430} + 120m_{302}m_{321}m_{421} + 120m_{302}m_{312}m_{412} + 40m_{302}m_{303}m_{403} \\
&+30m_{302}m_{240}m_{340} + 120m_{302}m_{231}m_{331} + 180m_{302}m_{222}m_{322} + 120m_{302}m_{213}m_{313} \\
&+30m_{302}m_{204}m_{304} + 12m_{302}m_{150}m_{250} + 60m_{302}m_{141}m_{241} + 120m_{302}m_{132}m_{232} \\
&+120m_{302}m_{123}m_{223} + 60m_{302}m_{114}m_{214} + 12m_{302}m_{105}m_{205} + 2m_{302}m_{060}m_{160} \\
&+12m_{302}m_{051}m_{151} + 30m_{302}m_{042}m_{142} + 40m_{302}m_{033}m_{133} + 30m_{302}m_{024}m_{124} \\
&+12m_{302}m_{015}m_{115} + 2m_{302}m_{006}m_{106} + 2m_{230}m_{600}m_{610} + 12m_{230}m_{510}m_{520} \\
&+12m_{230}m_{501}m_{511} + 30m_{230}m_{420}m_{430} + 60m_{230}m_{411}m_{421} + 30m_{230}m_{402}m_{412} \\
&+40m_{230}m_{330}m_{340} + 120m_{230}m_{321}m_{331} + 120m_{230}m_{312}m_{322} + 40m_{230}m_{303}m_{313} \\
&+30m_{230}m_{240}m_{250} + 120m_{230}m_{231}m_{241} + 180m_{230}m_{222}m_{232} + 120m_{230}m_{213}m_{223} \\
&+30m_{230}m_{204}m_{214} + 12m_{230}m_{150}m_{160} + 60m_{230}m_{141}m_{151} + 120m_{230}m_{132}m_{142} \\
&+120m_{230}m_{123}m_{133} + 60m_{230}m_{114}m_{124} + 12m_{230}m_{105}m_{115} + 2m_{230}m_{060}m_{070} \\
&+12m_{230}m_{051}m_{061} + 30m_{230}m_{042}m_{052} + 40m_{230}m_{033}m_{043} + 30m_{230}m_{024}m_{034} \\
&+12m_{230}m_{015}m_{025} + 2m_{230}m_{006}m_{016} + 2m_{221}m_{600}m_{601} + 12m_{221}m_{510}m_{511} \\
&+12m_{221}m_{501}m_{502} + 30m_{221}m_{420}m_{421} + 60m_{221}m_{411}m_{412} + 30m_{221}m_{402}m_{403} \\
&+40m_{221}m_{330}m_{331} + 120m_{221}m_{321}m_{322} + 120m_{221}m_{312}m_{313} + 40m_{221}m_{303}m_{304} \\
&+30m_{221}m_{240}m_{241} + 120m_{221}m_{231}m_{232} + 180m_{221}m_{222}m_{223} + 120m_{221}m_{213}m_{214} \\
&+30m_{221}m_{204}m_{205} + 12m_{221}m_{150}m_{151} + 60m_{221}m_{141}m_{142} + 120m_{221}m_{132}m_{133} \\
&+120m_{221}m_{123}m_{124} + 60m_{221}m_{114}m_{115} + 12m_{221}m_{105}m_{106} + 2m_{221}m_{060}m_{061} \\
&+12m_{221}m_{051}m_{052} + 30m_{221}m_{042}m_{043} + 40m_{221}m_{033}m_{034} + 30m_{221}m_{024}m_{025} \\
&+12m_{221}m_{015}m_{016} + 2m_{221}m_{006}m_{007} + 2m_{212}m_{600}m_{610} + 12m_{212}m_{510}m_{520} \\
&+12m_{212}m_{501}m_{511} + 30m_{212}m_{420}m_{430} + 60m_{212}m_{411}m_{421} + 30m_{212}m_{402}m_{412} \\
&+40m_{212}m_{330}m_{340} + 120m_{212}m_{321}m_{331} + 120m_{212}m_{312}m_{322} + 40m_{212}m_{303}m_{313} \\
&+30m_{212}m_{240}m_{250} + 120m_{212}m_{231}m_{241} + 180m_{212}m_{222}m_{232} + 120m_{212}m_{213}m_{223} \\
&+30m_{212}m_{204}m_{214} + 12m_{212}m_{150}m_{160} + 60m_{212}m_{141}m_{151} + 120m_{212}m_{132}m_{142} \\
&+120m_{212}m_{123}m_{133} + 60m_{212}m_{114}m_{124} + 12m_{212}m_{105}m_{115} + 2m_{212}m_{060}m_{070} \\
&+12m_{212}m_{051}m_{061} + 30m_{212}m_{042}m_{052} + 40m_{212}m_{033}m_{043} + 30m_{212}m_{024}m_{034} \\
&+12m_{212}m_{015}m_{025} + 2m_{212}m_{006}m_{016} + 2m_{203}m_{600}m_{601} + 12m_{203}m_{510}m_{511} \\
&+12m_{203}m_{501}m_{502} + 30m_{203}m_{420}m_{421} + 60m_{203}m_{411}m_{412} + 30m_{203}m_{402}m_{403} \\
&+40m_{203}m_{330}m_{331} + 120m_{203}m_{321}m_{322} + 120m_{203}m_{312}m_{313} + 40m_{203}m_{303}m_{304} \\
&+30m_{203}m_{240}m_{241} + 120m_{203}m_{231}m_{232} + 180m_{203}m_{222}m_{223} + 120m_{203}m_{213}m_{214} \\
&+30m_{203}m_{204}m_{205} + 12m_{203}m_{150}m_{151} + 60m_{203}m_{141}m_{142} + 120m_{203}m_{132}m_{133} \\
&+120m_{203}m_{123}m_{124} + 60m_{203}m_{114}m_{115} + 12m_{203}m_{105}m_{106} + 2m_{203}m_{060}m_{061} \\
&+12m_{203}m_{051}m_{052} + 30m_{203}m_{042}m_{043} + 40m_{203}m_{033}m_{034} + 30m_{203}m_{024}m_{025} \\
&+12m_{203}m_{015}m_{016} + 2m_{203}m_{006}m_{007} + m_{140}m_{600}m_{700} + 6m_{140}m_{510}m_{610} \\
&+6m_{140}m_{501}m_{601} + 15m_{140}m_{420}m_{520} + 30m_{140}m_{411}m_{511} + 15m_{140}m_{402}m_{502} \\
&+20m_{140}m_{330}m_{430} + 60m_{140}m_{321}m_{421} + 60m_{140}m_{312}m_{412} + 20m_{140}m_{303}m_{403} \\
&+15m_{140}m_{240}m_{340} + 60m_{140}m_{231}m_{331} + 90m_{140}m_{222}m_{322} + 60m_{140}m_{213}m_{313}
\end{aligned}$$

$$\begin{aligned}
&+15m_{140}m_{204}m_{304} + 6m_{140}m_{150}m_{250} + 30m_{140}m_{141}m_{241} + 60m_{140}m_{132}m_{232} \\
&+60m_{140}m_{123}m_{223} + 30m_{140}m_{114}m_{214} + 6m_{140}m_{105}m_{205} + m_{140}m_{060}m_{160} \\
&+6m_{140}m_{051}m_{151} + 15m_{140}m_{042}m_{142} + 20m_{140}m_{033}m_{133} + 15m_{140}m_{024}m_{124} \\
&+6m_{140}m_{015}m_{115} + m_{140}m_{006}m_{106} + 2m_{122}m_{600}m_{700} + 12m_{122}m_{510}m_{610} \\
&+12m_{122}m_{501}m_{601} + 30m_{122}m_{420}m_{520} + 60m_{122}m_{411}m_{511} + 30m_{122}m_{402}m_{502} \\
&+40m_{122}m_{330}m_{430} + 120m_{122}m_{321}m_{421} + 120m_{122}m_{312}m_{412} + 40m_{122}m_{303}m_{403} \\
&+30m_{122}m_{240}m_{340} + 120m_{122}m_{231}m_{331} + 180m_{122}m_{222}m_{322} + 120m_{122}m_{213}m_{313} \\
&+30m_{122}m_{204}m_{304} + 12m_{122}m_{150}m_{250} + 60m_{122}m_{141}m_{241} + 120m_{122}m_{132}m_{232} \\
&+120m_{122}m_{123}m_{223} + 60m_{122}m_{114}m_{214} + 12m_{122}m_{105}m_{205} + 2m_{122}m_{060}m_{160} \\
&+12m_{122}m_{051}m_{151} + 30m_{122}m_{042}m_{142} + 40m_{122}m_{033}m_{133} + 30m_{122}m_{024}m_{124} \\
&+12m_{122}m_{015}m_{115} + 2m_{122}m_{006}m_{106} + m_{104}m_{600}m_{700} + 6m_{104}m_{510}m_{610} \\
&+6m_{104}m_{501}m_{601} + 15m_{104}m_{420}m_{520} + 30m_{104}m_{411}m_{511} + 15m_{104}m_{402}m_{502} \\
&+20m_{104}m_{330}m_{430} + 60m_{104}m_{321}m_{421} + 60m_{104}m_{312}m_{412} + 20m_{104}m_{303}m_{403} \\
&+15m_{104}m_{240}m_{340} + 60m_{104}m_{231}m_{331} + 90m_{104}m_{222}m_{322} + 60m_{104}m_{213}m_{313} \\
&+15m_{104}m_{204}m_{304} + 6m_{104}m_{150}m_{250} + 30m_{104}m_{141}m_{241} + 60m_{104}m_{132}m_{232} \\
&+60m_{104}m_{123}m_{223} + 30m_{104}m_{114}m_{214} + 6m_{104}m_{105}m_{205} + m_{104}m_{060}m_{160} \\
&+6m_{104}m_{051}m_{151} + 15m_{104}m_{042}m_{142} + 20m_{104}m_{033}m_{133} + 15m_{104}m_{024}m_{124} \\
&+6m_{104}m_{015}m_{115} + m_{104}m_{006}m_{106} + m_{050}m_{600}m_{610} + 6m_{050}m_{510}m_{520} + 6m_{050}m_{501}m_{511} \\
&+15m_{050}m_{420}m_{430} + 30m_{050}m_{411}m_{421} + 15m_{050}m_{402}m_{412} + 20m_{050}m_{330}m_{340} \\
&+60m_{050}m_{321}m_{331} + 60m_{050}m_{312}m_{322} + 20m_{050}m_{303}m_{313} + 15m_{050}m_{240}m_{250} \\
&+60m_{050}m_{231}m_{241} + 90m_{050}m_{222}m_{232} + 60m_{050}m_{213}m_{223} + 15m_{050}m_{204}m_{214} \\
&+6m_{050}m_{150}m_{160} + 30m_{050}m_{141}m_{151} + 60m_{050}m_{132}m_{142} + 60m_{050}m_{123}m_{133} \\
&+30m_{050}m_{114}m_{124} + 6m_{050}m_{105}m_{115} + m_{050}m_{060}m_{070} + 6m_{050}m_{051}m_{061} \\
&+15m_{050}m_{042}m_{052} + 20m_{050}m_{033}m_{043} + 15m_{050}m_{024}m_{034} + 6m_{050}m_{015}m_{025} \\
&+m_{050}m_{006}m_{016} + m_{041}m_{600}m_{601} + 6m_{041}m_{510}m_{511} + 6m_{041}m_{501}m_{502} + 15m_{041}m_{420}m_{421} \\
&+30m_{041}m_{411}m_{412} + 15m_{041}m_{402}m_{403} + 20m_{041}m_{330}m_{331} + 60m_{041}m_{321}m_{322} \\
&+60m_{041}m_{312}m_{313} + 20m_{041}m_{303}m_{304} + 15m_{041}m_{240}m_{241} + 60m_{041}m_{231}m_{232} \\
&+90m_{041}m_{222}m_{223} + 60m_{041}m_{213}m_{214} + 15m_{041}m_{204}m_{205} + 6m_{041}m_{150}m_{151} \\
&+30m_{041}m_{141}m_{142} + 60m_{041}m_{132}m_{133} + 60m_{041}m_{123}m_{124} + 30m_{041}m_{114}m_{115} \\
&+6m_{041}m_{105}m_{106} + m_{041}m_{060}m_{061} + 6m_{041}m_{051}m_{052} + 15m_{041}m_{042}m_{043} \\
&+20m_{041}m_{033}m_{034} + 15m_{041}m_{024}m_{025} + 6m_{041}m_{015}m_{016} + m_{041}m_{006}m_{007} \\
&+2m_{032}m_{600}m_{610} + 12m_{032}m_{510}m_{520} + 12m_{032}m_{501}m_{511} + 30m_{032}m_{420}m_{430} \\
&+60m_{032}m_{411}m_{421} + 30m_{032}m_{402}m_{412} + 40m_{032}m_{330}m_{340} + 120m_{032}m_{321}m_{331} \\
&+120m_{032}m_{312}m_{322} + 40m_{032}m_{303}m_{313} + 30m_{032}m_{240}m_{250} + 120m_{032}m_{231}m_{241} \\
&+180m_{032}m_{222}m_{232} + 120m_{032}m_{213}m_{223} + 30m_{032}m_{204}m_{214} + 12m_{032}m_{150}m_{160} \\
&+60m_{032}m_{141}m_{151} + 120m_{032}m_{132}m_{142} + 120m_{032}m_{123}m_{133} + 60m_{032}m_{114}m_{124} \\
&+12m_{032}m_{105}m_{115} + 2m_{032}m_{060}m_{070} + 12m_{032}m_{051}m_{061} + 30m_{032}m_{042}m_{052} \\
&+40m_{032}m_{033}m_{043} + 30m_{032}m_{024}m_{034} + 12m_{032}m_{015}m_{025} + 2m_{032}m_{006}m_{016}
\end{aligned}$$

$$\begin{aligned}
&+2m_{023}m_{600}m_{601} + 12m_{023}m_{510}m_{511} + 12m_{023}m_{501}m_{502} + 30m_{023}m_{420}m_{421} \\
&+60m_{023}m_{411}m_{412} + 30m_{023}m_{402}m_{403} + 40m_{023}m_{330}m_{331} + 120m_{023}m_{321}m_{322} \\
&+120m_{023}m_{312}m_{313} + 40m_{023}m_{303}m_{304} + 30m_{023}m_{240}m_{241} + 120m_{023}m_{231}m_{232} \\
&+180m_{023}m_{222}m_{223} + 120m_{023}m_{213}m_{214} + 30m_{023}m_{204}m_{205} + 12m_{023}m_{150}m_{151} \\
&+60m_{023}m_{141}m_{142} + 120m_{023}m_{132}m_{133} + 120m_{023}m_{123}m_{124} + 60m_{023}m_{114}m_{115} \\
&+12m_{023}m_{105}m_{106} + 2m_{023}m_{060}m_{061} + 12m_{023}m_{051}m_{052} + 30m_{023}m_{042}m_{043} \\
&+40m_{023}m_{033}m_{034} + 30m_{023}m_{024}m_{025} + 12m_{023}m_{015}m_{016} + 2m_{023}m_{006}m_{007} \\
&+m_{014}m_{600}m_{610} + 6m_{014}m_{510}m_{520} + 6m_{014}m_{501}m_{511} + 15m_{014}m_{420}m_{430} \\
&+30m_{014}m_{411}m_{421} + 15m_{014}m_{402}m_{412} + 20m_{014}m_{330}m_{340} + 60m_{014}m_{321}m_{331} \\
&+60m_{014}m_{312}m_{322} + 20m_{014}m_{303}m_{313} + 15m_{014}m_{240}m_{250} + 60m_{014}m_{231}m_{241} \\
&+90m_{014}m_{222}m_{232} + 60m_{014}m_{213}m_{223} + 15m_{014}m_{204}m_{214} + 6m_{014}m_{150}m_{160} \\
&+30m_{014}m_{141}m_{151} + 60m_{014}m_{132}m_{142} + 60m_{014}m_{123}m_{133} + 30m_{014}m_{114}m_{124} \\
&+6m_{014}m_{105}m_{115} + m_{014}m_{060}m_{070} + 6m_{014}m_{051}m_{061} + 15m_{014}m_{042}m_{052} \\
&+20m_{014}m_{033}m_{043} + 15m_{014}m_{024}m_{034} + 6m_{014}m_{015}m_{025} + m_{014}m_{006}m_{016} + m_{005}m_{600}m_{601} \\
&+6m_{005}m_{510}m_{511} + 6m_{005}m_{501}m_{502} + 15m_{005}m_{420}m_{421} + 30m_{005}m_{411}m_{412} \\
&+15m_{005}m_{402}m_{403} + 20m_{005}m_{330}m_{331} + 60m_{005}m_{321}m_{322} + 60m_{005}m_{312}m_{313} \\
&+20m_{005}m_{303}m_{304} + 15m_{005}m_{240}m_{241} + 60m_{005}m_{231}m_{232} + 90m_{005}m_{222}m_{223} \\
&+60m_{005}m_{213}m_{214} + 15m_{005}m_{204}m_{205} + 6m_{005}m_{150}m_{151} + 30m_{005}m_{141}m_{142} \\
&+60m_{005}m_{132}m_{133} + 60m_{005}m_{123}m_{124} + 30m_{005}m_{114}m_{115} + 6m_{005}m_{105}m_{106} \\
&+m_{005}m_{060}m_{061} + 6m_{005}m_{051}m_{052} + 15m_{005}m_{042}m_{043} + 20m_{005}m_{033}m_{034} \\
&+15m_{005}m_{024}m_{025} + 6m_{005}m_{015}m_{016} + m_{005}m_{006}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{111} = & m_{500}m_{600}m_{700} + 2m_{500}m_{510}m_{610} + 2m_{500}m_{501}m_{601} + 2m_{500}m_{420}m_{700} + m_{500}m_{420}m_{520} \\
& + 2m_{500}m_{411}m_{511} + 2m_{500}m_{402}m_{700} + m_{500}m_{402}m_{502} + 4m_{500}m_{330}m_{610} + 4m_{500}m_{321}m_{601} \\
& + 4m_{500}m_{312}m_{610} + 4m_{500}m_{303}m_{601} + m_{500}m_{240}m_{700} + 2m_{500}m_{240}m_{520} + 4m_{500}m_{231}m_{511}
\end{aligned}$$

$$\begin{aligned}
&+2m_{500}m_{222}m_{700} + 2m_{500}m_{222}m_{520} + 2m_{500}m_{222}m_{502} + 4m_{500}m_{213}m_{511} + m_{500}m_{204}m_{700} \\
&+2m_{500}m_{204}m_{502} + 2m_{500}m_{150}m_{610} + 2m_{500}m_{141}m_{601} + 4m_{500}m_{132}m_{610} \\
&+4m_{500}m_{123}m_{601} + 2m_{500}m_{114}m_{610} + 2m_{500}m_{105}m_{601} + m_{500}m_{060}m_{520} + 2m_{500}m_{051}m_{511} \\
&+2m_{500}m_{042}m_{520} + m_{500}m_{042}m_{502} + 4m_{500}m_{033}m_{511} + m_{500}m_{024}m_{520} + 2m_{500}m_{024}m_{502} \\
&+2m_{500}m_{015}m_{511} + m_{500}m_{006}m_{502} + 5m_{410}m_{600}m_{610} + 10m_{410}m_{510}m_{520} \\
&+10m_{410}m_{501}m_{511} + 10m_{410}m_{420}m_{610} + 5m_{410}m_{420}m_{430} + 10m_{410}m_{411}m_{421} \\
&+10m_{410}m_{402}m_{610} + 5m_{410}m_{402}m_{412} + 20m_{410}m_{330}m_{520} + 20m_{410}m_{321}m_{511} \\
&+20m_{410}m_{312}m_{520} + 20m_{410}m_{303}m_{511} + 5m_{410}m_{240}m_{610} + 10m_{410}m_{240}m_{430} \\
&+20m_{410}m_{231}m_{421} + 10m_{410}m_{222}m_{610} + 10m_{410}m_{222}m_{430} + 10m_{410}m_{222}m_{412} \\
&+20m_{410}m_{213}m_{421} + 5m_{410}m_{204}m_{610} + 10m_{410}m_{204}m_{412} + 10m_{410}m_{150}m_{520} \\
&+10m_{410}m_{141}m_{511} + 20m_{410}m_{132}m_{520} + 20m_{410}m_{123}m_{511} + 10m_{410}m_{114}m_{520} \\
&+10m_{410}m_{105}m_{511} + 5m_{410}m_{060}m_{430} + 10m_{410}m_{051}m_{421} + 10m_{410}m_{042}m_{430} \\
&+5m_{410}m_{042}m_{412} + 20m_{410}m_{033}m_{421} + 5m_{410}m_{024}m_{430} + 10m_{410}m_{024}m_{412} \\
&+10m_{410}m_{015}m_{421} + 5m_{410}m_{006}m_{412} + 5m_{401}m_{600}m_{601} + 10m_{401}m_{510}m_{511} \\
&+10m_{401}m_{501}m_{502} + 10m_{401}m_{420}m_{601} + 5m_{401}m_{420}m_{421} + 10m_{401}m_{411}m_{412} \\
&+10m_{401}m_{402}m_{601} + 5m_{401}m_{402}m_{403} + 20m_{401}m_{330}m_{511} + 20m_{401}m_{321}m_{502} \\
&+20m_{401}m_{312}m_{511} + 20m_{401}m_{303}m_{502} + 5m_{401}m_{240}m_{601} + 10m_{401}m_{240}m_{421} \\
&+20m_{401}m_{231}m_{412} + 10m_{401}m_{222}m_{601} + 10m_{401}m_{222}m_{421} + 10m_{401}m_{222}m_{403} \\
&+20m_{401}m_{213}m_{412} + 5m_{401}m_{204}m_{601} + 10m_{401}m_{204}m_{403} + 10m_{401}m_{150}m_{511} \\
&+10m_{401}m_{141}m_{502} + 20m_{401}m_{132}m_{511} + 20m_{401}m_{123}m_{502} + 10m_{401}m_{114}m_{511} \\
&+10m_{401}m_{105}m_{502} + 5m_{401}m_{060}m_{421} + 10m_{401}m_{051}m_{412} + 10m_{401}m_{042}m_{421} \\
&+5m_{401}m_{042}m_{403} + 20m_{401}m_{033}m_{412} + 5m_{401}m_{024}m_{421} + 10m_{401}m_{024}m_{403} \\
&+10m_{401}m_{015}m_{412} + 5m_{401}m_{006}m_{403} + 10m_{320}m_{600}m_{520} + 20m_{320}m_{510}m_{430} \\
&+20m_{320}m_{501}m_{421} + 20m_{320}m_{420}m_{520} + 10m_{320}m_{420}m_{340} + 20m_{320}m_{411}m_{331} \\
&+20m_{320}m_{402}m_{520} + 10m_{320}m_{402}m_{322} + 40m_{320}m_{330}m_{430} + 40m_{320}m_{321}m_{421} \\
&+40m_{320}m_{312}m_{430} + 40m_{320}m_{303}m_{421} + 10m_{320}m_{240}m_{520} + 20m_{320}m_{240}m_{340} \\
&+40m_{320}m_{231}m_{331} + 20m_{320}m_{222}m_{520} + 20m_{320}m_{222}m_{340} + 20m_{320}m_{222}m_{322} \\
&+40m_{320}m_{213}m_{331} + 10m_{320}m_{204}m_{520} + 20m_{320}m_{204}m_{322} + 20m_{320}m_{150}m_{430} \\
&+20m_{320}m_{141}m_{421} + 40m_{320}m_{132}m_{430} + 40m_{320}m_{123}m_{421} + 20m_{320}m_{114}m_{430} \\
&+20m_{320}m_{105}m_{421} + 10m_{320}m_{060}m_{340} + 20m_{320}m_{051}m_{331} + 20m_{320}m_{042}m_{340} \\
&+10m_{320}m_{042}m_{322} + 40m_{320}m_{033}m_{331} + 10m_{320}m_{024}m_{340} + 20m_{320}m_{024}m_{322} \\
&+20m_{320}m_{015}m_{331} + 10m_{320}m_{006}m_{322} + 20m_{311}m_{600}m_{511} + 40m_{311}m_{510}m_{421} \\
&+40m_{311}m_{501}m_{412} + 40m_{311}m_{420}m_{511} + 20m_{311}m_{420}m_{331} + 40m_{311}m_{411}m_{322} \\
&+40m_{311}m_{402}m_{511} + 20m_{311}m_{402}m_{313} + 80m_{311}m_{330}m_{421} + 80m_{311}m_{321}m_{412} \\
&+80m_{311}m_{312}m_{421} + 80m_{311}m_{303}m_{412} + 20m_{311}m_{240}m_{511} + 40m_{311}m_{240}m_{331} \\
&+80m_{311}m_{231}m_{322} + 40m_{311}m_{222}m_{511} + 40m_{311}m_{222}m_{331} + 40m_{311}m_{222}m_{313} \\
&+80m_{311}m_{213}m_{322} + 20m_{311}m_{204}m_{511} + 40m_{311}m_{204}m_{313} + 40m_{311}m_{150}m_{421} \\
&+40m_{311}m_{141}m_{412} + 80m_{311}m_{132}m_{421} + 80m_{311}m_{123}m_{412} + 40m_{311}m_{114}m_{421}
\end{aligned}$$

$$\begin{aligned}
&+40m_{311}m_{105}m_{412} + 20m_{311}m_{060}m_{331} + 40m_{311}m_{051}m_{322} + 40m_{311}m_{042}m_{331} \\
&+20m_{311}m_{042}m_{313} + 80m_{311}m_{033}m_{322} + 20m_{311}m_{024}m_{331} + 40m_{311}m_{024}m_{313} \\
&+40m_{311}m_{015}m_{322} + 20m_{311}m_{006}m_{313} + 10m_{302}m_{600}m_{502} + 20m_{302}m_{510}m_{412} \\
&+20m_{302}m_{501}m_{403} + 20m_{302}m_{420}m_{502} + 10m_{302}m_{420}m_{322} + 20m_{302}m_{411}m_{313} \\
&+20m_{302}m_{402}m_{502} + 10m_{302}m_{402}m_{304} + 40m_{302}m_{330}m_{412} + 40m_{302}m_{321}m_{403} \\
&+40m_{302}m_{312}m_{412} + 40m_{302}m_{303}m_{403} + 10m_{302}m_{240}m_{502} + 20m_{302}m_{240}m_{322} \\
&+40m_{302}m_{231}m_{313} + 20m_{302}m_{222}m_{502} + 20m_{302}m_{222}m_{322} + 20m_{302}m_{222}m_{304} \\
&+40m_{302}m_{213}m_{313} + 10m_{302}m_{204}m_{502} + 20m_{302}m_{204}m_{304} + 20m_{302}m_{150}m_{412} \\
&+20m_{302}m_{141}m_{403} + 40m_{302}m_{132}m_{412} + 40m_{302}m_{123}m_{403} + 20m_{302}m_{114}m_{412} \\
&+20m_{302}m_{105}m_{403} + 10m_{302}m_{060}m_{322} + 20m_{302}m_{051}m_{313} + 20m_{302}m_{042}m_{322} \\
&+10m_{302}m_{042}m_{304} + 40m_{302}m_{033}m_{313} + 10m_{302}m_{024}m_{322} + 20m_{302}m_{024}m_{304} \\
&+20m_{302}m_{015}m_{313} + 10m_{302}m_{006}m_{304} + 10m_{230}m_{600}m_{430} + 20m_{230}m_{510}m_{340} \\
&+20m_{230}m_{501}m_{331} + 20m_{230}m_{420}m_{430} + 10m_{230}m_{420}m_{250} + 20m_{230}m_{411}m_{241} \\
&+20m_{230}m_{402}m_{430} + 10m_{230}m_{402}m_{232} + 40m_{230}m_{330}m_{340} + 40m_{230}m_{321}m_{331} \\
&+40m_{230}m_{312}m_{340} + 40m_{230}m_{303}m_{331} + 10m_{230}m_{240}m_{430} + 20m_{230}m_{240}m_{250} \\
&+40m_{230}m_{231}m_{241} + 20m_{230}m_{222}m_{430} + 20m_{230}m_{222}m_{250} + 20m_{230}m_{222}m_{232} \\
&+40m_{230}m_{213}m_{241} + 10m_{230}m_{204}m_{430} + 20m_{230}m_{204}m_{232} + 20m_{230}m_{150}m_{340} \\
&+20m_{230}m_{141}m_{331} + 40m_{230}m_{132}m_{340} + 40m_{230}m_{123}m_{331} + 20m_{230}m_{114}m_{340} \\
&+20m_{230}m_{105}m_{331} + 10m_{230}m_{060}m_{250} + 20m_{230}m_{051}m_{241} + 20m_{230}m_{042}m_{250} \\
&+10m_{230}m_{042}m_{232} + 40m_{230}m_{033}m_{241} + 10m_{230}m_{024}m_{250} + 20m_{230}m_{024}m_{232} \\
&+20m_{230}m_{015}m_{241} + 10m_{230}m_{006}m_{232} + 30m_{221}m_{600}m_{421} + 60m_{221}m_{510}m_{331} \\
&+60m_{221}m_{501}m_{322} + 60m_{221}m_{420}m_{421} + 30m_{221}m_{420}m_{241} + 60m_{221}m_{411}m_{232} \\
&+60m_{221}m_{402}m_{421} + 30m_{221}m_{402}m_{223} + 120m_{221}m_{330}m_{331} + 120m_{221}m_{321}m_{322} \\
&+120m_{221}m_{312}m_{331} + 120m_{221}m_{303}m_{322} + 30m_{221}m_{240}m_{421} + 60m_{221}m_{240}m_{241} \\
&+120m_{221}m_{231}m_{232} + 60m_{221}m_{222}m_{421} + 60m_{221}m_{222}m_{241} + 60m_{221}m_{222}m_{223} \\
&+120m_{221}m_{213}m_{232} + 30m_{221}m_{204}m_{421} + 60m_{221}m_{204}m_{223} + 60m_{221}m_{150}m_{331} \\
&+60m_{221}m_{141}m_{322} + 120m_{221}m_{132}m_{331} + 120m_{221}m_{123}m_{322} + 60m_{221}m_{114}m_{331} \\
&+60m_{221}m_{105}m_{322} + 30m_{221}m_{060}m_{241} + 60m_{221}m_{051}m_{232} + 60m_{221}m_{042}m_{241} \\
&+30m_{221}m_{042}m_{223} + 120m_{221}m_{033}m_{232} + 30m_{221}m_{024}m_{241} + 60m_{221}m_{024}m_{223} \\
&+60m_{221}m_{015}m_{232} + 30m_{221}m_{006}m_{223} + 30m_{212}m_{600}m_{412} + 60m_{212}m_{510}m_{322} \\
&+60m_{212}m_{501}m_{313} + 60m_{212}m_{420}m_{412} + 30m_{212}m_{420}m_{232} + 60m_{212}m_{411}m_{223} \\
&+60m_{212}m_{402}m_{412} + 30m_{212}m_{402}m_{214} + 120m_{212}m_{330}m_{322} + 120m_{212}m_{321}m_{313} \\
&+120m_{212}m_{312}m_{322} + 120m_{212}m_{303}m_{313} + 30m_{212}m_{240}m_{412} + 60m_{212}m_{240}m_{232} \\
&+120m_{212}m_{231}m_{223} + 60m_{212}m_{222}m_{412} + 60m_{212}m_{222}m_{232} + 60m_{212}m_{222}m_{214} \\
&+120m_{212}m_{213}m_{223} + 30m_{212}m_{204}m_{412} + 60m_{212}m_{204}m_{214} + 60m_{212}m_{150}m_{322} \\
&+60m_{212}m_{141}m_{313} + 120m_{212}m_{132}m_{322} + 120m_{212}m_{123}m_{313} + 60m_{212}m_{114}m_{322} \\
&+60m_{212}m_{105}m_{313} + 30m_{212}m_{060}m_{232} + 60m_{212}m_{051}m_{223} + 60m_{212}m_{042}m_{232} \\
&+30m_{212}m_{042}m_{214} + 120m_{212}m_{033}m_{223} + 30m_{212}m_{024}m_{232} + 60m_{212}m_{024}m_{214}
\end{aligned}$$

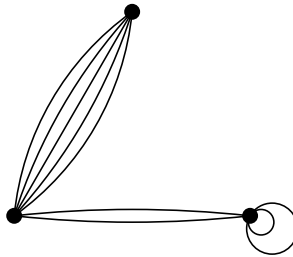
$$\begin{aligned}
&+60m_{212}m_{015}m_{223} + 30m_{212}m_{006}m_{214} + 10m_{203}m_{600}m_{403} + 20m_{203}m_{510}m_{313} \\
&+20m_{203}m_{501}m_{304} + 20m_{203}m_{420}m_{403} + 10m_{203}m_{420}m_{223} + 20m_{203}m_{411}m_{214} \\
&+20m_{203}m_{402}m_{403} + 10m_{203}m_{402}m_{205} + 40m_{203}m_{330}m_{313} + 40m_{203}m_{321}m_{304} \\
&+40m_{203}m_{312}m_{313} + 40m_{203}m_{303}m_{304} + 10m_{203}m_{240}m_{403} + 20m_{203}m_{240}m_{223} \\
&+40m_{203}m_{231}m_{214} + 20m_{203}m_{222}m_{403} + 20m_{203}m_{222}m_{223} + 20m_{203}m_{222}m_{205} \\
&+40m_{203}m_{213}m_{214} + 10m_{203}m_{204}m_{403} + 20m_{203}m_{204}m_{205} + 20m_{203}m_{150}m_{313} \\
&+20m_{203}m_{141}m_{304} + 40m_{203}m_{132}m_{313} + 40m_{203}m_{123}m_{304} + 20m_{203}m_{114}m_{313} \\
&+20m_{203}m_{105}m_{304} + 10m_{203}m_{060}m_{223} + 20m_{203}m_{051}m_{214} + 20m_{203}m_{042}m_{223} \\
&+10m_{203}m_{042}m_{205} + 40m_{203}m_{033}m_{214} + 10m_{203}m_{024}m_{223} + 20m_{203}m_{024}m_{205} \\
&+20m_{203}m_{015}m_{214} + 10m_{203}m_{006}m_{205} + 5m_{140}m_{600}m_{340} + 10m_{140}m_{510}m_{250} \\
&+10m_{140}m_{501}m_{241} + 10m_{140}m_{420}m_{340} + 5m_{140}m_{420}m_{160} + 10m_{140}m_{411}m_{151} \\
&+10m_{140}m_{402}m_{340} + 5m_{140}m_{402}m_{142} + 20m_{140}m_{330}m_{250} + 20m_{140}m_{321}m_{241} \\
&+20m_{140}m_{312}m_{250} + 20m_{140}m_{303}m_{241} + 5m_{140}m_{240}m_{340} + 10m_{140}m_{240}m_{160} \\
&+20m_{140}m_{231}m_{151} + 10m_{140}m_{222}m_{340} + 10m_{140}m_{222}m_{160} + 10m_{140}m_{222}m_{142} \\
&+20m_{140}m_{213}m_{151} + 5m_{140}m_{204}m_{340} + 10m_{140}m_{204}m_{142} + 10m_{140}m_{150}m_{250} \\
&+10m_{140}m_{141}m_{241} + 20m_{140}m_{132}m_{250} + 20m_{140}m_{123}m_{241} + 10m_{140}m_{114}m_{250} \\
&+10m_{140}m_{105}m_{241} + 5m_{140}m_{060}m_{160} + 10m_{140}m_{051}m_{151} + 10m_{140}m_{042}m_{160} \\
&+5m_{140}m_{042}m_{142} + 20m_{140}m_{033}m_{151} + 5m_{140}m_{024}m_{160} + 10m_{140}m_{024}m_{142} \\
&+10m_{140}m_{015}m_{151} + 5m_{140}m_{006}m_{142} + 20m_{131}m_{600}m_{331} + 40m_{131}m_{510}m_{241} \\
&+40m_{131}m_{501}m_{232} + 40m_{131}m_{420}m_{331} + 20m_{131}m_{420}m_{151} + 40m_{131}m_{411}m_{142} \\
&+40m_{131}m_{402}m_{331} + 20m_{131}m_{402}m_{133} + 80m_{131}m_{330}m_{241} + 80m_{131}m_{321}m_{232} \\
&+80m_{131}m_{312}m_{241} + 80m_{131}m_{303}m_{232} + 20m_{131}m_{240}m_{331} + 40m_{131}m_{240}m_{151} \\
&+80m_{131}m_{231}m_{142} + 40m_{131}m_{222}m_{331} + 40m_{131}m_{222}m_{151} + 40m_{131}m_{222}m_{133} \\
&+80m_{131}m_{213}m_{142} + 20m_{131}m_{204}m_{331} + 40m_{131}m_{204}m_{133} + 40m_{131}m_{150}m_{241} \\
&+40m_{131}m_{141}m_{232} + 80m_{131}m_{132}m_{241} + 80m_{131}m_{123}m_{232} + 40m_{131}m_{114}m_{241} \\
&+40m_{131}m_{105}m_{232} + 20m_{131}m_{060}m_{151} + 40m_{131}m_{051}m_{142} + 40m_{131}m_{042}m_{151} \\
&+20m_{131}m_{042}m_{133} + 80m_{131}m_{033}m_{142} + 20m_{131}m_{024}m_{151} + 40m_{131}m_{024}m_{133} \\
&+40m_{131}m_{015}m_{142} + 20m_{131}m_{006}m_{133} + 30m_{122}m_{600}m_{322} + 60m_{122}m_{510}m_{232} \\
&+60m_{122}m_{501}m_{223} + 60m_{122}m_{420}m_{322} + 30m_{122}m_{420}m_{142} + 60m_{122}m_{411}m_{133} \\
&+60m_{122}m_{402}m_{322} + 30m_{122}m_{402}m_{124} + 120m_{122}m_{330}m_{232} + 120m_{122}m_{321}m_{223} \\
&+120m_{122}m_{312}m_{232} + 120m_{122}m_{303}m_{223} + 30m_{122}m_{240}m_{322} + 60m_{122}m_{240}m_{142} \\
&+120m_{122}m_{231}m_{133} + 60m_{122}m_{222}m_{322} + 60m_{122}m_{222}m_{142} + 60m_{122}m_{222}m_{124} \\
&+120m_{122}m_{213}m_{133} + 30m_{122}m_{204}m_{322} + 60m_{122}m_{204}m_{124} + 60m_{122}m_{150}m_{232} \\
&+60m_{122}m_{141}m_{223} + 120m_{122}m_{132}m_{232} + 120m_{122}m_{123}m_{223} + 60m_{122}m_{114}m_{232} \\
&+60m_{122}m_{105}m_{223} + 30m_{122}m_{060}m_{142} + 60m_{122}m_{051}m_{133} + 60m_{122}m_{042}m_{142} \\
&+30m_{122}m_{042}m_{124} + 120m_{122}m_{033}m_{133} + 30m_{122}m_{024}m_{142} + 60m_{122}m_{024}m_{124} \\
&+60m_{122}m_{015}m_{133} + 30m_{122}m_{006}m_{124} + 20m_{113}m_{600}m_{313} + 40m_{113}m_{510}m_{223} \\
&+40m_{113}m_{501}m_{214} + 40m_{113}m_{420}m_{313} + 20m_{113}m_{420}m_{133} + 40m_{113}m_{411}m_{124}
\end{aligned}$$

$$\begin{aligned}
&+40m_{113}m_{402}m_{313} + 20m_{113}m_{402}m_{115} + 80m_{113}m_{330}m_{223} + 80m_{113}m_{321}m_{214} \\
&+80m_{113}m_{312}m_{223} + 80m_{113}m_{303}m_{214} + 20m_{113}m_{240}m_{313} + 40m_{113}m_{240}m_{133} \\
&+80m_{113}m_{231}m_{124} + 40m_{113}m_{222}m_{313} + 40m_{113}m_{222}m_{133} + 40m_{113}m_{222}m_{115} \\
&+80m_{113}m_{213}m_{124} + 20m_{113}m_{204}m_{313} + 40m_{113}m_{204}m_{115} + 40m_{113}m_{150}m_{223} \\
&+40m_{113}m_{141}m_{214} + 80m_{113}m_{132}m_{223} + 80m_{113}m_{123}m_{214} + 40m_{113}m_{114}m_{223} \\
&+40m_{113}m_{105}m_{214} + 20m_{113}m_{060}m_{133} + 40m_{113}m_{051}m_{124} + 40m_{113}m_{042}m_{133} \\
&+20m_{113}m_{042}m_{115} + 80m_{113}m_{033}m_{124} + 20m_{113}m_{024}m_{133} + 40m_{113}m_{024}m_{115} \\
&+40m_{113}m_{015}m_{124} + 20m_{113}m_{006}m_{115} + 5m_{104}m_{600}m_{304} + 10m_{104}m_{510}m_{214} \\
&+10m_{104}m_{501}m_{205} + 10m_{104}m_{420}m_{304} + 5m_{104}m_{420}m_{124} + 10m_{104}m_{411}m_{115} \\
&+10m_{104}m_{402}m_{304} + 5m_{104}m_{402}m_{106} + 20m_{104}m_{330}m_{214} + 20m_{104}m_{321}m_{205} \\
&+20m_{104}m_{312}m_{214} + 20m_{104}m_{303}m_{205} + 5m_{104}m_{240}m_{304} + 10m_{104}m_{240}m_{124} \\
&+20m_{104}m_{231}m_{115} + 10m_{104}m_{222}m_{304} + 10m_{104}m_{222}m_{124} + 10m_{104}m_{222}m_{106} \\
&+20m_{104}m_{213}m_{115} + 5m_{104}m_{204}m_{304} + 10m_{104}m_{204}m_{106} + 10m_{104}m_{150}m_{214} \\
&+10m_{104}m_{141}m_{205} + 20m_{104}m_{132}m_{214} + 20m_{104}m_{123}m_{205} + 10m_{104}m_{114}m_{214} \\
&+10m_{104}m_{105}m_{205} + 5m_{104}m_{060}m_{124} + 10m_{104}m_{051}m_{115} + 10m_{104}m_{042}m_{124} \\
&+5m_{104}m_{042}m_{106} + 20m_{104}m_{033}m_{115} + 5m_{104}m_{024}m_{124} + 10m_{104}m_{024}m_{106} \\
&+10m_{104}m_{015}m_{115} + 5m_{104}m_{006}m_{106} + m_{050}m_{600}m_{250} + 2m_{050}m_{510}m_{160} \\
&+2m_{050}m_{501}m_{151} + 2m_{050}m_{420}m_{250} + m_{050}m_{420}m_{070} + 2m_{050}m_{411}m_{061} + 2m_{050}m_{402}m_{250} \\
&+m_{050}m_{402}m_{052} + 4m_{050}m_{330}m_{160} + 4m_{050}m_{321}m_{151} + 4m_{050}m_{312}m_{160} + 4m_{050}m_{303}m_{151} \\
&+m_{050}m_{240}m_{250} + 2m_{050}m_{240}m_{070} + 4m_{050}m_{231}m_{061} + 2m_{050}m_{222}m_{250} + 2m_{050}m_{222}m_{070} \\
&+2m_{050}m_{222}m_{052} + 4m_{050}m_{213}m_{061} + m_{050}m_{204}m_{250} + 2m_{050}m_{204}m_{052} + 2m_{050}m_{150}m_{160} \\
&+2m_{050}m_{141}m_{151} + 4m_{050}m_{132}m_{160} + 4m_{050}m_{123}m_{151} + 2m_{050}m_{114}m_{160} \\
&+2m_{050}m_{105}m_{151} + m_{050}m_{060}m_{070} + 2m_{050}m_{051}m_{061} + 2m_{050}m_{042}m_{070} + m_{050}m_{042}m_{052} \\
&+4m_{050}m_{033}m_{061} + m_{050}m_{024}m_{070} + 2m_{050}m_{024}m_{052} + 2m_{050}m_{015}m_{061} + m_{050}m_{006}m_{052} \\
&+5m_{041}m_{600}m_{241} + 10m_{041}m_{510}m_{151} + 10m_{041}m_{501}m_{142} + 10m_{041}m_{420}m_{241} \\
&+5m_{041}m_{420}m_{061} + 10m_{041}m_{411}m_{052} + 10m_{041}m_{402}m_{241} + 5m_{041}m_{402}m_{043} \\
&+20m_{041}m_{330}m_{151} + 20m_{041}m_{321}m_{142} + 20m_{041}m_{312}m_{151} + 20m_{041}m_{303}m_{142} \\
&+5m_{041}m_{240}m_{241} + 10m_{041}m_{240}m_{061} + 20m_{041}m_{231}m_{052} + 10m_{041}m_{222}m_{241} \\
&+10m_{041}m_{222}m_{061} + 10m_{041}m_{222}m_{043} + 20m_{041}m_{213}m_{052} + 5m_{041}m_{204}m_{241} \\
&+10m_{041}m_{204}m_{043} + 10m_{041}m_{150}m_{151} + 10m_{041}m_{141}m_{142} + 20m_{041}m_{132}m_{151} \\
&+20m_{041}m_{123}m_{142} + 10m_{041}m_{114}m_{151} + 10m_{041}m_{105}m_{142} + 5m_{041}m_{060}m_{061} \\
&+10m_{041}m_{051}m_{052} + 10m_{041}m_{042}m_{061} + 5m_{041}m_{042}m_{043} + 20m_{041}m_{033}m_{052} \\
&+5m_{041}m_{024}m_{061} + 10m_{041}m_{024}m_{043} + 10m_{041}m_{015}m_{052} + 5m_{041}m_{006}m_{043} \\
&+10m_{032}m_{600}m_{232} + 20m_{032}m_{510}m_{142} + 20m_{032}m_{501}m_{133} + 20m_{032}m_{420}m_{232} \\
&+10m_{032}m_{420}m_{052} + 20m_{032}m_{411}m_{043} + 20m_{032}m_{402}m_{232} + 10m_{032}m_{402}m_{034} \\
&+40m_{032}m_{330}m_{142} + 40m_{032}m_{321}m_{133} + 40m_{032}m_{312}m_{142} + 40m_{032}m_{303}m_{133} \\
&+10m_{032}m_{240}m_{232} + 20m_{032}m_{240}m_{052} + 40m_{032}m_{231}m_{043} + 20m_{032}m_{222}m_{232} \\
&+20m_{032}m_{222}m_{052} + 20m_{032}m_{222}m_{034} + 40m_{032}m_{213}m_{043} + 10m_{032}m_{204}m_{232}
\end{aligned}$$

$$\begin{aligned}
&+20m_{032}m_{204}m_{034} + 20m_{032}m_{150}m_{142} + 20m_{032}m_{141}m_{133} + 40m_{032}m_{132}m_{142} \\
&+40m_{032}m_{123}m_{133} + 20m_{032}m_{114}m_{142} + 20m_{032}m_{105}m_{133} + 10m_{032}m_{060}m_{052} \\
&+20m_{032}m_{051}m_{043} + 20m_{032}m_{042}m_{052} + 10m_{032}m_{042}m_{034} + 40m_{032}m_{033}m_{043} \\
&+10m_{032}m_{024}m_{052} + 20m_{032}m_{024}m_{034} + 20m_{032}m_{015}m_{043} + 10m_{032}m_{006}m_{034} \\
&+10m_{023}m_{600}m_{223} + 20m_{023}m_{510}m_{133} + 20m_{023}m_{501}m_{124} + 20m_{023}m_{420}m_{223} \\
&+10m_{023}m_{420}m_{043} + 20m_{023}m_{411}m_{034} + 20m_{023}m_{402}m_{223} + 10m_{023}m_{402}m_{025} \\
&+40m_{023}m_{330}m_{133} + 40m_{023}m_{321}m_{124} + 40m_{023}m_{312}m_{133} + 40m_{023}m_{303}m_{124} \\
&+10m_{023}m_{240}m_{223} + 20m_{023}m_{240}m_{043} + 40m_{023}m_{231}m_{034} + 20m_{023}m_{222}m_{223} \\
&+20m_{023}m_{222}m_{043} + 20m_{023}m_{222}m_{025} + 40m_{023}m_{213}m_{034} + 10m_{023}m_{204}m_{223} \\
&+20m_{023}m_{204}m_{025} + 20m_{023}m_{150}m_{133} + 20m_{023}m_{141}m_{124} + 40m_{023}m_{132}m_{133} \\
&+40m_{023}m_{123}m_{124} + 20m_{023}m_{114}m_{133} + 20m_{023}m_{105}m_{124} + 10m_{023}m_{060}m_{043} \\
&+20m_{023}m_{051}m_{034} + 20m_{023}m_{042}m_{043} + 10m_{023}m_{042}m_{025} + 40m_{023}m_{033}m_{034} \\
&+10m_{023}m_{024}m_{043} + 20m_{023}m_{024}m_{025} + 20m_{023}m_{015}m_{034} + 10m_{023}m_{006}m_{025} \\
&+5m_{014}m_{600}m_{214} + 10m_{014}m_{510}m_{124} + 10m_{014}m_{501}m_{115} + 10m_{014}m_{420}m_{214} \\
&+5m_{014}m_{420}m_{034} + 10m_{014}m_{411}m_{025} + 10m_{014}m_{402}m_{214} + 5m_{014}m_{402}m_{016} \\
&+20m_{014}m_{330}m_{124} + 20m_{014}m_{321}m_{115} + 20m_{014}m_{312}m_{124} + 20m_{014}m_{303}m_{115} \\
&+5m_{014}m_{240}m_{214} + 10m_{014}m_{240}m_{034} + 20m_{014}m_{231}m_{025} + 10m_{014}m_{222}m_{214} \\
&+10m_{014}m_{222}m_{034} + 10m_{014}m_{222}m_{016} + 20m_{014}m_{213}m_{025} + 5m_{014}m_{204}m_{214} \\
&+10m_{014}m_{204}m_{016} + 10m_{014}m_{150}m_{124} + 10m_{014}m_{141}m_{115} + 20m_{014}m_{132}m_{124} \\
&+20m_{014}m_{123}m_{115} + 10m_{014}m_{114}m_{124} + 10m_{014}m_{105}m_{115} + 5m_{014}m_{060}m_{034} \\
&+10m_{014}m_{051}m_{025} + 10m_{014}m_{042}m_{034} + 5m_{014}m_{042}m_{016} + 20m_{014}m_{033}m_{025} \\
&+5m_{014}m_{024}m_{034} + 10m_{014}m_{024}m_{016} + 10m_{014}m_{015}m_{025} + 5m_{014}m_{006}m_{016} \\
&+m_{005}m_{600}m_{205} + 2m_{005}m_{510}m_{115} + 2m_{005}m_{501}m_{106} + 2m_{005}m_{420}m_{205} + m_{005}m_{420}m_{025} \\
&+2m_{005}m_{411}m_{016} + 2m_{005}m_{402}m_{205} + m_{005}m_{402}m_{007} + 4m_{005}m_{330}m_{115} + 4m_{005}m_{321}m_{106} \\
&+4m_{005}m_{312}m_{115} + 4m_{005}m_{303}m_{106} + m_{005}m_{240}m_{205} + 2m_{005}m_{240}m_{025} + 4m_{005}m_{231}m_{016} \\
&+2m_{005}m_{222}m_{205} + 2m_{005}m_{222}m_{025} + 2m_{005}m_{222}m_{007} + 4m_{005}m_{213}m_{016} + m_{005}m_{204}m_{205} \\
&+2m_{005}m_{204}m_{007} + 2m_{005}m_{150}m_{115} + 2m_{005}m_{141}m_{106} + 4m_{005}m_{132}m_{115} \\
&+4m_{005}m_{123}m_{106} + 2m_{005}m_{114}m_{115} + 2m_{005}m_{105}m_{106} + m_{005}m_{060}m_{025} + 2m_{005}m_{051}m_{016} \\
&+2m_{005}m_{042}m_{025} + m_{005}m_{042}m_{007} + 4m_{005}m_{033}m_{016} + m_{005}m_{024}m_{025} + 2m_{005}m_{024}m_{007} \\
&+2m_{005}m_{015}m_{016} + m_{005}m_{006}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{112} = & m_{500}m_{600}m_{700} + 4m_{500}m_{510}m_{610} + 4m_{500}m_{501}m_{601} + 6m_{500}m_{420}m_{520} + 12m_{500}m_{411}m_{511} \\
& + 6m_{500}m_{402}m_{502} + 4m_{500}m_{330}m_{430} + 12m_{500}m_{321}m_{421} + 12m_{500}m_{312}m_{412} \\
& + 4m_{500}m_{303}m_{403} + m_{500}m_{240}m_{340} + 4m_{500}m_{231}m_{331} + 6m_{500}m_{222}m_{322} + 4m_{500}m_{213}m_{313} \\
& + m_{500}m_{204}m_{304} + 3m_{410}m_{600}m_{610} + 2m_{410}m_{510}m_{700} + 12m_{410}m_{510}m_{520} \\
& + 12m_{410}m_{501}m_{511} + 8m_{410}m_{420}m_{610} + 18m_{410}m_{420}m_{430} + 8m_{410}m_{411}m_{601} \\
& + 36m_{410}m_{411}m_{421} + 18m_{410}m_{402}m_{412} + 12m_{410}m_{330}m_{520} + 12m_{410}m_{330}m_{340} \\
& + 24m_{410}m_{321}m_{511} + 36m_{410}m_{321}m_{331} + 12m_{410}m_{312}m_{502} + 36m_{410}m_{312}m_{322} \\
& + 12m_{410}m_{303}m_{313} + 8m_{410}m_{240}m_{430} + 3m_{410}m_{240}m_{250} + 24m_{410}m_{231}m_{421} \\
& + 12m_{410}m_{231}m_{241} + 24m_{410}m_{222}m_{412} + 18m_{410}m_{222}m_{232} + 8m_{410}m_{213}m_{403} \\
& + 12m_{410}m_{213}m_{223} + 3m_{410}m_{204}m_{214} + 2m_{410}m_{150}m_{340} + 8m_{410}m_{141}m_{331} \\
& + 12m_{410}m_{132}m_{322} + 8m_{410}m_{123}m_{313} + 2m_{410}m_{114}m_{304} + 3m_{401}m_{600}m_{601} \\
& + 12m_{401}m_{510}m_{511} + 2m_{401}m_{501}m_{700} + 12m_{401}m_{501}m_{502} + 18m_{401}m_{420}m_{421} \\
& + 8m_{401}m_{411}m_{610} + 36m_{401}m_{411}m_{412} + 8m_{401}m_{402}m_{601} + 18m_{401}m_{402}m_{403} \\
& + 12m_{401}m_{330}m_{331} + 12m_{401}m_{321}m_{520} + 36m_{401}m_{321}m_{322} + 24m_{401}m_{312}m_{511} \\
& + 36m_{401}m_{312}m_{313} + 12m_{401}m_{303}m_{502} + 12m_{401}m_{303}m_{304} + 3m_{401}m_{240}m_{241} \\
& + 8m_{401}m_{231}m_{430} + 12m_{401}m_{231}m_{232} + 24m_{401}m_{222}m_{421} + 18m_{401}m_{222}m_{223} \\
& + 24m_{401}m_{213}m_{412} + 12m_{401}m_{213}m_{214} + 8m_{401}m_{204}m_{403} + 3m_{401}m_{204}m_{205} \\
& + 2m_{401}m_{141}m_{340} + 8m_{401}m_{132}m_{331} + 12m_{401}m_{123}m_{322} + 8m_{401}m_{114}m_{313} \\
& + 2m_{401}m_{105}m_{304} + 3m_{320}m_{600}m_{520} + 6m_{320}m_{510}m_{610} + 12m_{320}m_{510}m_{430} \\
& + 12m_{320}m_{501}m_{421} + m_{320}m_{420}m_{700} + 24m_{320}m_{420}m_{520} + 18m_{320}m_{420}m_{340} \\
& + 24m_{320}m_{411}m_{511} + 36m_{320}m_{411}m_{331} + 18m_{320}m_{402}m_{322} + 4m_{320}m_{330}m_{610} \\
& + 36m_{320}m_{330}m_{430} + 12m_{320}m_{330}m_{250} + 4m_{320}m_{321}m_{601} + 72m_{320}m_{321}m_{421} \\
& + 36m_{320}m_{321}m_{241} + 36m_{320}m_{312}m_{412} + 36m_{320}m_{312}m_{232} + 12m_{320}m_{303}m_{223} \\
& + 6m_{320}m_{240}m_{520} + 24m_{320}m_{240}m_{340} + 3m_{320}m_{240}m_{160} + 12m_{320}m_{231}m_{511} \\
& + 72m_{320}m_{231}m_{331} + 12m_{320}m_{231}m_{151} + 6m_{320}m_{222}m_{502} + 72m_{320}m_{222}m_{322} \\
& + 18m_{320}m_{222}m_{142} + 24m_{320}m_{213}m_{313} + 12m_{320}m_{213}m_{133} + 3m_{320}m_{204}m_{124} \\
& + 4m_{320}m_{150}m_{430} + 6m_{320}m_{150}m_{250} + 12m_{320}m_{141}m_{421} + 24m_{320}m_{141}m_{241} \\
& + 12m_{320}m_{132}m_{412} + 36m_{320}m_{132}m_{232} + 4m_{320}m_{123}m_{403} + 24m_{320}m_{123}m_{223} \\
& + 6m_{320}m_{114}m_{214} + m_{320}m_{060}m_{340} + 4m_{320}m_{051}m_{331} + 6m_{320}m_{042}m_{322} + 4m_{320}m_{033}m_{313} \\
& + m_{320}m_{024}m_{304} + 6m_{311}m_{600}m_{511} + 6m_{311}m_{510}m_{601} + 24m_{311}m_{510}m_{421} \\
& + 6m_{311}m_{501}m_{610} + 24m_{311}m_{501}m_{412} + 24m_{311}m_{420}m_{511} + 36m_{311}m_{420}m_{331} \\
& + 2m_{311}m_{411}m_{700} + 24m_{311}m_{411}m_{520} + 24m_{311}m_{411}m_{502} + 72m_{311}m_{411}m_{322} \\
& + 24m_{311}m_{402}m_{511} + 36m_{311}m_{402}m_{313} + 36m_{311}m_{330}m_{421} + 24m_{311}m_{330}m_{241} \\
& + 8m_{311}m_{321}m_{610} + 36m_{311}m_{321}m_{430} + 72m_{311}m_{321}m_{412} + 72m_{311}m_{321}m_{232} \\
& + 8m_{311}m_{312}m_{601} + 72m_{311}m_{312}m_{421} + 36m_{311}m_{312}m_{403} + 72m_{311}m_{312}m_{223} \\
& + 36m_{311}m_{303}m_{412} + 24m_{311}m_{303}m_{214} + 24m_{311}m_{240}m_{331} + 6m_{311}m_{240}m_{151} \\
& + 12m_{311}m_{231}m_{520} + 24m_{311}m_{231}m_{340} + 72m_{311}m_{231}m_{322} + 24m_{311}m_{231}m_{142} \\
& + 24m_{311}m_{222}m_{511} + 72m_{311}m_{222}m_{331} + 72m_{311}m_{222}m_{313} + 36m_{311}m_{222}m_{133}
\end{aligned}$$

$$\begin{aligned}
&+12m_{311}m_{213}m_{502} + 72m_{311}m_{213}m_{322} + 24m_{311}m_{213}m_{304} + 24m_{311}m_{213}m_{124} \\
&+24m_{311}m_{204}m_{313} + 6m_{311}m_{204}m_{115} + 6m_{311}m_{150}m_{241} + 8m_{311}m_{141}m_{430} \\
&+6m_{311}m_{141}m_{250} + 24m_{311}m_{141}m_{232} + 24m_{311}m_{132}m_{421} + 24m_{311}m_{132}m_{241} \\
&+36m_{311}m_{132}m_{223} + 24m_{311}m_{123}m_{412} + 36m_{311}m_{123}m_{232} + 24m_{311}m_{123}m_{214} \\
&+8m_{311}m_{114}m_{403} + 24m_{311}m_{114}m_{223} + 6m_{311}m_{114}m_{205} + 6m_{311}m_{105}m_{214} \\
&+2m_{311}m_{051}m_{340} + 8m_{311}m_{042}m_{331} + 12m_{311}m_{033}m_{322} + 8m_{311}m_{024}m_{313} \\
&+2m_{311}m_{015}m_{304} + 3m_{302}m_{600}m_{502} + 12m_{302}m_{510}m_{412} + 6m_{302}m_{501}m_{601} \\
&+12m_{302}m_{501}m_{403} + 18m_{302}m_{420}m_{322} + 24m_{302}m_{411}m_{511} + 36m_{302}m_{411}m_{313} \\
&+m_{302}m_{402}m_{700} + 24m_{302}m_{402}m_{502} + 18m_{302}m_{402}m_{304} + 12m_{302}m_{330}m_{232} \\
&+36m_{302}m_{321}m_{421} + 36m_{302}m_{321}m_{223} + 4m_{302}m_{312}m_{610} + 72m_{302}m_{312}m_{412} \\
&+36m_{302}m_{312}m_{214} + 4m_{302}m_{303}m_{601} + 36m_{302}m_{303}m_{403} + 12m_{302}m_{303}m_{205} \\
&+3m_{302}m_{240}m_{142} + 24m_{302}m_{231}m_{331} + 12m_{302}m_{231}m_{133} + 6m_{302}m_{222}m_{520} \\
&+72m_{302}m_{222}m_{322} + 18m_{302}m_{222}m_{124} + 12m_{302}m_{213}m_{511} + 72m_{302}m_{213}m_{313} \\
&+12m_{302}m_{213}m_{115} + 6m_{302}m_{204}m_{502} + 24m_{302}m_{204}m_{304} + 3m_{302}m_{204}m_{106} \\
&+6m_{302}m_{141}m_{241} + 4m_{302}m_{132}m_{430} + 24m_{302}m_{132}m_{232} + 12m_{302}m_{123}m_{421} \\
&+36m_{302}m_{123}m_{223} + 12m_{302}m_{114}m_{412} + 24m_{302}m_{114}m_{214} + 4m_{302}m_{105}m_{403} \\
&+6m_{302}m_{105}m_{205} + m_{302}m_{042}m_{340} + 4m_{302}m_{033}m_{331} + 6m_{302}m_{024}m_{322} + 4m_{302}m_{015}m_{313} \\
&+m_{302}m_{006}m_{304} + m_{230}m_{600}m_{430} + 6m_{230}m_{510}m_{520} + 4m_{230}m_{510}m_{340} + 4m_{230}m_{501}m_{331} \\
&+3m_{230}m_{420}m_{610} + 24m_{230}m_{420}m_{430} + 6m_{230}m_{420}m_{250} + 24m_{230}m_{411}m_{421} \\
&+12m_{230}m_{411}m_{241} + 6m_{230}m_{402}m_{232} + 12m_{230}m_{330}m_{520} + 36m_{230}m_{330}m_{340} \\
&+4m_{230}m_{330}m_{160} + 12m_{230}m_{321}m_{511} + 72m_{230}m_{321}m_{331} + 12m_{230}m_{321}m_{151} \\
&+36m_{230}m_{312}m_{322} + 12m_{230}m_{312}m_{142} + 4m_{230}m_{303}m_{133} + 18m_{230}m_{240}m_{430} \\
&+24m_{230}m_{240}m_{250} + m_{230}m_{240}m_{070} + 36m_{230}m_{231}m_{421} + 72m_{230}m_{231}m_{241} \\
&+4m_{230}m_{231}m_{061} + 18m_{230}m_{222}m_{412} + 72m_{230}m_{222}m_{232} + 6m_{230}m_{222}m_{052} \\
&+24m_{230}m_{213}m_{223} + 4m_{230}m_{213}m_{043} + m_{230}m_{204}m_{034} + 12m_{230}m_{150}m_{340} \\
&+6m_{230}m_{150}m_{160} + 36m_{230}m_{141}m_{331} + 24m_{230}m_{141}m_{151} + 36m_{230}m_{132}m_{322} \\
&+36m_{230}m_{132}m_{142} + 12m_{230}m_{123}m_{313} + 24m_{230}m_{123}m_{133} + 6m_{230}m_{114}m_{124} \\
&+3m_{230}m_{060}m_{250} + 12m_{230}m_{051}m_{241} + 18m_{230}m_{042}m_{232} + 12m_{230}m_{033}m_{223} \\
&+3m_{230}m_{024}m_{214} + 3m_{221}m_{600}m_{421} + 12m_{221}m_{510}m_{511} + 12m_{221}m_{510}m_{331} \\
&+6m_{221}m_{501}m_{520} + 12m_{221}m_{501}m_{322} + 3m_{221}m_{420}m_{601} + 48m_{221}m_{420}m_{421} \\
&+18m_{221}m_{420}m_{241} + 6m_{221}m_{411}m_{610} + 24m_{221}m_{411}m_{430} + 48m_{221}m_{411}m_{412} \\
&+36m_{221}m_{411}m_{232} + 24m_{221}m_{402}m_{421} + 18m_{221}m_{402}m_{223} + 12m_{221}m_{330}m_{511} \\
&+72m_{221}m_{330}m_{331} + 12m_{221}m_{330}m_{151} + 24m_{221}m_{321}m_{520} + 12m_{221}m_{321}m_{502} \\
&+36m_{221}m_{321}m_{340} + 144m_{221}m_{321}m_{322} + 36m_{221}m_{321}m_{142} + 24m_{221}m_{312}m_{511} \\
&+72m_{221}m_{312}m_{331} + 72m_{221}m_{312}m_{313} + 36m_{221}m_{312}m_{133} + 36m_{221}m_{303}m_{322} \\
&+12m_{221}m_{303}m_{124} + 18m_{221}m_{240}m_{421} + 48m_{221}m_{240}m_{241} + 3m_{221}m_{240}m_{061} \\
&+36m_{221}m_{231}m_{430} + 36m_{221}m_{231}m_{412} + 24m_{221}m_{231}m_{250} + 144m_{221}m_{231}m_{232} \\
&+12m_{221}m_{231}m_{052} + 72m_{221}m_{222}m_{421} + 18m_{221}m_{222}m_{403} + 72m_{221}m_{222}m_{241}
\end{aligned}$$

$$\begin{aligned}
&+144m_{221}m_{222}m_{223} + 18m_{221}m_{222}m_{043} + 36m_{221}m_{213}m_{412} + 72m_{221}m_{213}m_{232} \\
&+48m_{221}m_{213}m_{214} + 12m_{221}m_{213}m_{034} + 24m_{221}m_{204}m_{223} + 3m_{221}m_{204}m_{025} \\
&+12m_{221}m_{150}m_{331} + 12m_{221}m_{150}m_{151} + 24m_{221}m_{141}m_{340} + 36m_{221}m_{141}m_{322} \\
&+6m_{221}m_{141}m_{160} + 48m_{221}m_{141}m_{142} + 72m_{221}m_{132}m_{331} + 36m_{221}m_{132}m_{313} \\
&+24m_{221}m_{132}m_{151} + 72m_{221}m_{132}m_{133} + 72m_{221}m_{123}m_{322} + 12m_{221}m_{123}m_{304} \\
&+36m_{221}m_{123}m_{142} + 48m_{221}m_{123}m_{124} + 24m_{221}m_{114}m_{313} + 24m_{221}m_{114}m_{133} \\
&+12m_{221}m_{114}m_{115} + 6m_{221}m_{105}m_{124} + 3m_{221}m_{060}m_{241} + 6m_{221}m_{051}m_{250} \\
&+12m_{221}m_{051}m_{232} + 24m_{221}m_{042}m_{241} + 18m_{221}m_{042}m_{223} + 36m_{221}m_{033}m_{232} \\
&+12m_{221}m_{033}m_{214} + 24m_{221}m_{024}m_{223} + 3m_{221}m_{024}m_{205} + 6m_{221}m_{015}m_{214} \\
&+3m_{212}m_{600}m_{412} + 6m_{212}m_{510}m_{502} + 12m_{212}m_{510}m_{322} + 12m_{212}m_{501}m_{511} \\
&+12m_{212}m_{501}m_{313} + 24m_{212}m_{420}m_{412} + 18m_{212}m_{420}m_{232} + 6m_{212}m_{411}m_{601} \\
&+48m_{212}m_{411}m_{421} + 24m_{212}m_{411}m_{403} + 36m_{212}m_{411}m_{223} + 3m_{212}m_{402}m_{610} \\
&+48m_{212}m_{402}m_{412} + 18m_{212}m_{402}m_{214} + 36m_{212}m_{330}m_{322} + 12m_{212}m_{330}m_{142} \\
&+24m_{212}m_{321}m_{511} + 72m_{212}m_{321}m_{331} + 72m_{212}m_{321}m_{313} + 36m_{212}m_{321}m_{133} \\
&+12m_{212}m_{312}m_{520} + 24m_{212}m_{312}m_{502} + 144m_{212}m_{312}m_{322} + 36m_{212}m_{312}m_{304} \\
&+36m_{212}m_{312}m_{124} + 12m_{212}m_{303}m_{511} + 72m_{212}m_{303}m_{313} + 12m_{212}m_{303}m_{115} \\
&+24m_{212}m_{240}m_{232} + 3m_{212}m_{240}m_{052} + 36m_{212}m_{231}m_{421} + 48m_{212}m_{231}m_{241} \\
&+72m_{212}m_{231}m_{223} + 12m_{212}m_{231}m_{043} + 18m_{212}m_{222}m_{430} + 72m_{212}m_{222}m_{412} \\
&+144m_{212}m_{222}m_{232} + 72m_{212}m_{222}m_{214} + 18m_{212}m_{222}m_{034} + 36m_{212}m_{213}m_{421} \\
&+36m_{212}m_{213}m_{403} + 144m_{212}m_{213}m_{223} + 24m_{212}m_{213}m_{205} + 12m_{212}m_{213}m_{025} \\
&+18m_{212}m_{204}m_{412} + 48m_{212}m_{204}m_{214} + 3m_{212}m_{204}m_{016} + 6m_{212}m_{150}m_{142} \\
&+24m_{212}m_{141}m_{331} + 12m_{212}m_{141}m_{151} + 24m_{212}m_{141}m_{133} + 12m_{212}m_{132}m_{340} \\
&+72m_{212}m_{132}m_{322} + 48m_{212}m_{132}m_{142} + 36m_{212}m_{132}m_{124} + 36m_{212}m_{123}m_{331} \\
&+72m_{212}m_{123}m_{313} + 72m_{212}m_{123}m_{133} + 24m_{212}m_{123}m_{115} + 36m_{212}m_{114}m_{322} \\
&+24m_{212}m_{114}m_{304} + 48m_{212}m_{114}m_{124} + 6m_{212}m_{114}m_{106} + 12m_{212}m_{105}m_{313} \\
&+12m_{212}m_{105}m_{115} + 6m_{212}m_{051}m_{241} + 3m_{212}m_{042}m_{250} + 24m_{212}m_{042}m_{232} \\
&+12m_{212}m_{033}m_{241} + 36m_{212}m_{033}m_{223} + 18m_{212}m_{024}m_{232} + 24m_{212}m_{024}m_{214} \\
&+12m_{212}m_{015}m_{223} + 6m_{212}m_{015}m_{205} + 3m_{212}m_{006}m_{214} + m_{203}m_{600}m_{403} \\
&+4m_{203}m_{510}m_{313} + 6m_{203}m_{501}m_{502} + 4m_{203}m_{501}m_{304} + 6m_{203}m_{420}m_{223} \\
&+24m_{203}m_{411}m_{412} + 12m_{203}m_{411}m_{214} + 3m_{203}m_{402}m_{601} + 24m_{203}m_{402}m_{403} \\
&+6m_{203}m_{402}m_{205} + 4m_{203}m_{330}m_{133} + 36m_{203}m_{321}m_{322} + 12m_{203}m_{321}m_{124} \\
&+12m_{203}m_{312}m_{511} + 72m_{203}m_{312}m_{313} + 12m_{203}m_{312}m_{115} + 12m_{203}m_{303}m_{502} \\
&+36m_{203}m_{303}m_{304} + 4m_{203}m_{303}m_{106} + m_{203}m_{240}m_{043} + 24m_{203}m_{231}m_{232} \\
&+4m_{203}m_{231}m_{034} + 18m_{203}m_{222}m_{421} + 72m_{203}m_{222}m_{223} + 6m_{203}m_{222}m_{025} \\
&+36m_{203}m_{213}m_{412} + 72m_{203}m_{213}m_{214} + 4m_{203}m_{213}m_{016} + 18m_{203}m_{204}m_{403} \\
&+24m_{203}m_{204}m_{205} + m_{203}m_{204}m_{007} + 6m_{203}m_{141}m_{142} + 12m_{203}m_{132}m_{331} \\
&+24m_{203}m_{132}m_{133} + 36m_{203}m_{123}m_{322} + 36m_{203}m_{123}m_{124} + 36m_{203}m_{114}m_{313} \\
&+24m_{203}m_{114}m_{115} + 12m_{203}m_{105}m_{304} + 6m_{203}m_{105}m_{106} + 3m_{203}m_{042}m_{241}
\end{aligned}$$

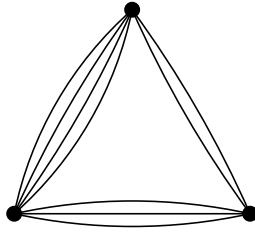
$$\begin{aligned}
&+12m_{203}m_{033}m_{232} + 18m_{203}m_{024}m_{223} + 12m_{203}m_{015}m_{214} + 3m_{203}m_{006}m_{205} \\
&+2m_{140}m_{510}m_{430} + 3m_{140}m_{420}m_{520} + 8m_{140}m_{420}m_{340} + 8m_{140}m_{411}m_{331} \\
&+12m_{140}m_{330}m_{430} + 12m_{140}m_{330}m_{250} + 12m_{140}m_{321}m_{421} + 24m_{140}m_{321}m_{241} \\
&+12m_{140}m_{312}m_{232} + 18m_{140}m_{240}m_{340} + 8m_{140}m_{240}m_{160} + 36m_{140}m_{231}m_{331} \\
&+24m_{140}m_{231}m_{151} + 18m_{140}m_{222}m_{322} + 24m_{140}m_{222}m_{142} + 8m_{140}m_{213}m_{133} \\
&+12m_{140}m_{150}m_{250} + 2m_{140}m_{150}m_{070} + 36m_{140}m_{141}m_{241} + 8m_{140}m_{141}m_{061} \\
&+36m_{140}m_{132}m_{232} + 12m_{140}m_{132}m_{052} + 12m_{140}m_{123}m_{223} + 8m_{140}m_{123}m_{043} \\
&+2m_{140}m_{114}m_{034} + 3m_{140}m_{060}m_{160} + 12m_{140}m_{051}m_{151} + 18m_{140}m_{042}m_{142} \\
&+12m_{140}m_{033}m_{133} + 3m_{140}m_{024}m_{124} + 6m_{131}m_{510}m_{421} + 2m_{131}m_{501}m_{430} \\
&+6m_{131}m_{420}m_{511} + 24m_{131}m_{420}m_{331} + 6m_{131}m_{411}m_{520} + 8m_{131}m_{411}m_{340} \\
&+24m_{131}m_{411}m_{322} + 8m_{131}m_{402}m_{331} + 24m_{131}m_{330}m_{421} + 36m_{131}m_{330}m_{241} \\
&+24m_{131}m_{321}m_{430} + 24m_{131}m_{321}m_{412} + 12m_{131}m_{321}m_{250} + 72m_{131}m_{321}m_{232} \\
&+24m_{131}m_{312}m_{421} + 24m_{131}m_{312}m_{241} + 36m_{131}m_{312}m_{223} + 12m_{131}m_{303}m_{232} \\
&+36m_{131}m_{240}m_{331} + 24m_{131}m_{240}m_{151} + 36m_{131}m_{231}m_{340} + 72m_{131}m_{231}m_{322} \\
&+8m_{131}m_{231}m_{160} + 72m_{131}m_{231}m_{142} + 72m_{131}m_{222}m_{331} + 36m_{131}m_{222}m_{313} \\
&+24m_{131}m_{222}m_{151} + 72m_{131}m_{222}m_{133} + 36m_{131}m_{213}m_{322} + 24m_{131}m_{213}m_{142} \\
&+24m_{131}m_{213}m_{124} + 8m_{131}m_{204}m_{133} + 24m_{131}m_{150}m_{241} + 6m_{131}m_{150}m_{061} \\
&+24m_{131}m_{141}m_{250} + 72m_{131}m_{141}m_{232} + 2m_{131}m_{141}m_{070} + 24m_{131}m_{141}m_{052} \\
&+72m_{131}m_{132}m_{241} + 72m_{131}m_{132}m_{223} + 8m_{131}m_{132}m_{061} + 36m_{131}m_{132}m_{043} \\
&+72m_{131}m_{123}m_{232} + 24m_{131}m_{123}m_{214} + 12m_{131}m_{123}m_{052} + 24m_{131}m_{123}m_{034} \\
&+24m_{131}m_{114}m_{223} + 8m_{131}m_{114}m_{043} + 6m_{131}m_{114}m_{025} + 2m_{131}m_{105}m_{034} \\
&+6m_{131}m_{060}m_{151} + 6m_{131}m_{051}m_{160} + 24m_{131}m_{051}m_{142} + 24m_{131}m_{042}m_{151} \\
&+36m_{131}m_{042}m_{133} + 36m_{131}m_{033}m_{142} + 24m_{131}m_{033}m_{124} + 24m_{131}m_{024}m_{133} \\
&+6m_{131}m_{024}m_{115} + 6m_{131}m_{015}m_{124} + 6m_{122}m_{510}m_{412} + 6m_{122}m_{501}m_{421} \\
&+3m_{122}m_{420}m_{502} + 24m_{122}m_{420}m_{322} + 12m_{122}m_{411}m_{511} + 24m_{122}m_{411}m_{331} \\
&+24m_{122}m_{411}m_{313} + 3m_{122}m_{402}m_{520} + 24m_{122}m_{402}m_{322} + 12m_{122}m_{330}m_{412} \\
&+36m_{122}m_{330}m_{232} + 48m_{122}m_{321}m_{421} + 12m_{122}m_{321}m_{403} + 36m_{122}m_{321}m_{241} \\
&+72m_{122}m_{321}m_{223} + 12m_{122}m_{312}m_{430} + 48m_{122}m_{312}m_{412} + 72m_{122}m_{312}m_{232} \\
&+36m_{122}m_{312}m_{214} + 12m_{122}m_{303}m_{421} + 36m_{122}m_{303}m_{223} + 18m_{122}m_{240}m_{322} \\
&+24m_{122}m_{240}m_{142} + 72m_{122}m_{231}m_{331} + 36m_{122}m_{231}m_{313} + 24m_{122}m_{231}m_{151} \\
&+72m_{122}m_{231}m_{133} + 18m_{122}m_{222}m_{340} + 144m_{122}m_{222}m_{322} + 18m_{122}m_{222}m_{304} \\
&+72m_{122}m_{222}m_{142} + 72m_{122}m_{222}m_{124} + 36m_{122}m_{213}m_{331} + 72m_{122}m_{213}m_{313} \\
&+72m_{122}m_{213}m_{133} + 24m_{122}m_{213}m_{115} + 18m_{122}m_{204}m_{322} + 24m_{122}m_{204}m_{124} \\
&+12m_{122}m_{150}m_{232} + 6m_{122}m_{150}m_{052} + 48m_{122}m_{141}m_{241} + 36m_{122}m_{141}m_{223} \\
&+6m_{122}m_{141}m_{061} + 24m_{122}m_{141}m_{043} + 12m_{122}m_{132}m_{250} + 144m_{122}m_{132}m_{232} \\
&+36m_{122}m_{132}m_{214} + 24m_{122}m_{132}m_{052} + 36m_{122}m_{132}m_{034} + 36m_{122}m_{123}m_{241} \\
&+144m_{122}m_{123}m_{223} + 12m_{122}m_{123}m_{205} + 36m_{122}m_{123}m_{043} + 24m_{122}m_{123}m_{025} \\
&+36m_{122}m_{114}m_{232} + 48m_{122}m_{114}m_{214} + 24m_{122}m_{114}m_{034} + 6m_{122}m_{114}m_{016}
\end{aligned}$$

$$\begin{aligned}
&+12m_{122}m_{105}m_{223} + 6m_{122}m_{105}m_{025} + 3m_{122}m_{060}m_{142} + 12m_{122}m_{051}m_{151} \\
&+12m_{122}m_{051}m_{133} + 3m_{122}m_{042}m_{160} + 48m_{122}m_{042}m_{142} + 18m_{122}m_{042}m_{124} \\
&+12m_{122}m_{033}m_{151} + 72m_{122}m_{033}m_{133} + 12m_{122}m_{033}m_{115} + 18m_{122}m_{024}m_{142} \\
&+48m_{122}m_{024}m_{124} + 3m_{122}m_{024}m_{106} + 12m_{122}m_{015}m_{133} + 12m_{122}m_{015}m_{115} \\
&+3m_{122}m_{006}m_{124} + 2m_{113}m_{510}m_{403} + 6m_{113}m_{501}m_{412} + 8m_{113}m_{420}m_{313} \\
&+6m_{113}m_{411}m_{502} + 24m_{113}m_{411}m_{322} + 8m_{113}m_{411}m_{304} + 6m_{113}m_{402}m_{511} \\
&+24m_{113}m_{402}m_{313} + 12m_{113}m_{330}m_{223} + 24m_{113}m_{321}m_{412} + 36m_{113}m_{321}m_{232} \\
&+24m_{113}m_{321}m_{214} + 24m_{113}m_{312}m_{421} + 24m_{113}m_{312}m_{403} + 72m_{113}m_{312}m_{223} \\
&+12m_{113}m_{312}m_{205} + 24m_{113}m_{303}m_{412} + 36m_{113}m_{303}m_{214} + 8m_{113}m_{240}m_{133} \\
&+36m_{113}m_{231}m_{322} + 24m_{113}m_{231}m_{142} + 24m_{113}m_{231}m_{124} + 36m_{113}m_{222}m_{331} \\
&+72m_{113}m_{222}m_{313} + 72m_{113}m_{222}m_{133} + 24m_{113}m_{222}m_{115} + 72m_{113}m_{213}m_{322} \\
&+36m_{113}m_{213}m_{304} + 72m_{113}m_{213}m_{124} + 8m_{113}m_{213}m_{106} + 36m_{113}m_{204}m_{313} \\
&+24m_{113}m_{204}m_{115} + 2m_{113}m_{150}m_{043} + 24m_{113}m_{141}m_{232} + 6m_{113}m_{141}m_{052} \\
&+8m_{113}m_{141}m_{034} + 24m_{113}m_{132}m_{241} + 72m_{113}m_{132}m_{223} + 24m_{113}m_{132}m_{043} \\
&+12m_{113}m_{132}m_{025} + 72m_{113}m_{123}m_{232} + 72m_{113}m_{123}m_{214} + 36m_{113}m_{123}m_{034} \\
&+8m_{113}m_{123}m_{016} + 72m_{113}m_{114}m_{223} + 24m_{113}m_{114}m_{205} + 24m_{113}m_{114}m_{025} \\
&+2m_{113}m_{114}m_{007} + 24m_{113}m_{105}m_{214} + 6m_{113}m_{105}m_{016} + 6m_{113}m_{051}m_{142} \\
&+6m_{113}m_{042}m_{151} + 24m_{113}m_{042}m_{133} + 24m_{113}m_{033}m_{142} + 36m_{113}m_{033}m_{124} \\
&+36m_{113}m_{024}m_{133} + 24m_{113}m_{024}m_{115} + 24m_{113}m_{015}m_{124} + 6m_{113}m_{015}m_{106} \\
&+6m_{113}m_{006}m_{115} + 2m_{104}m_{501}m_{403} + 8m_{104}m_{411}m_{313} + 3m_{104}m_{402}m_{502} \\
&+8m_{104}m_{402}m_{304} + 12m_{104}m_{321}m_{223} + 12m_{104}m_{312}m_{412} + 24m_{104}m_{312}m_{214} \\
&+12m_{104}m_{303}m_{403} + 12m_{104}m_{303}m_{205} + 8m_{104}m_{231}m_{133} + 18m_{104}m_{222}m_{322} \\
&+24m_{104}m_{222}m_{124} + 36m_{104}m_{213}m_{313} + 24m_{104}m_{213}m_{115} + 18m_{104}m_{204}m_{304} \\
&+8m_{104}m_{204}m_{106} + 2m_{104}m_{141}m_{043} + 12m_{104}m_{132}m_{232} + 8m_{104}m_{132}m_{034} \\
&+36m_{104}m_{123}m_{223} + 12m_{104}m_{123}m_{025} + 36m_{104}m_{114}m_{214} + 8m_{104}m_{114}m_{016} \\
&+12m_{104}m_{105}m_{205} + 2m_{104}m_{105}m_{007} + 3m_{104}m_{042}m_{142} + 12m_{104}m_{033}m_{133} \\
&+18m_{104}m_{024}m_{124} + 12m_{104}m_{015}m_{115} + 3m_{104}m_{006}m_{106} + m_{050}m_{420}m_{430} \\
&+4m_{050}m_{330}m_{340} + 4m_{050}m_{321}m_{331} + 6m_{050}m_{240}m_{250} + 12m_{050}m_{231}m_{241} \\
&+6m_{050}m_{222}m_{232} + 4m_{050}m_{150}m_{160} + 12m_{050}m_{141}m_{151} + 12m_{050}m_{132}m_{142} \\
&+4m_{050}m_{123}m_{133} + m_{050}m_{060}m_{070} + 4m_{050}m_{051}m_{061} + 6m_{050}m_{042}m_{052} + 4m_{050}m_{033}m_{043} \\
&+m_{050}m_{024}m_{034} + 3m_{041}m_{420}m_{421} + 2m_{041}m_{411}m_{430} + 12m_{041}m_{330}m_{331} \\
&+8m_{041}m_{321}m_{340} + 12m_{041}m_{321}m_{322} + 8m_{041}m_{312}m_{331} + 18m_{041}m_{240}m_{241} \\
&+12m_{041}m_{231}m_{250} + 36m_{041}m_{231}m_{232} + 24m_{041}m_{222}m_{241} + 18m_{041}m_{222}m_{223} \\
&+12m_{041}m_{213}m_{232} + 12m_{041}m_{150}m_{151} + 8m_{041}m_{141}m_{160} + 36m_{041}m_{141}m_{142} \\
&+24m_{041}m_{132}m_{151} + 36m_{041}m_{132}m_{133} + 24m_{041}m_{123}m_{142} + 12m_{041}m_{123}m_{124} \\
&+8m_{041}m_{114}m_{133} + 3m_{041}m_{060}m_{061} + 2m_{041}m_{051}m_{070} + 12m_{041}m_{051}m_{052} \\
&+8m_{041}m_{042}m_{061} + 18m_{041}m_{042}m_{043} + 12m_{041}m_{033}m_{052} + 12m_{041}m_{033}m_{034} \\
&+8m_{041}m_{024}m_{043} + 3m_{041}m_{024}m_{025} + 2m_{041}m_{015}m_{034} + 3m_{032}m_{420}m_{412}
\end{aligned}$$

$$\begin{aligned}
&+6m_{032}m_{411}m_{421} + m_{032}m_{402}m_{430} + 12m_{032}m_{330}m_{322} + 24m_{032}m_{321}m_{331} \\
&+12m_{032}m_{321}m_{313} + 4m_{032}m_{312}m_{340} + 24m_{032}m_{312}m_{322} + 4m_{032}m_{303}m_{331} \\
&+18m_{032}m_{240}m_{232} + 36m_{032}m_{231}m_{241} + 36m_{032}m_{231}m_{223} + 6m_{032}m_{222}m_{250} \\
&+72m_{032}m_{222}m_{232} + 18m_{032}m_{222}m_{214} + 12m_{032}m_{213}m_{241} + 36m_{032}m_{213}m_{223} \\
&+6m_{032}m_{204}m_{232} + 12m_{032}m_{150}m_{142} + 24m_{032}m_{141}m_{151} + 36m_{032}m_{141}m_{133} \\
&+4m_{032}m_{132}m_{160} + 72m_{032}m_{132}m_{142} + 36m_{032}m_{132}m_{124} + 12m_{032}m_{123}m_{151} \\
&+72m_{032}m_{123}m_{133} + 12m_{032}m_{123}m_{115} + 12m_{032}m_{114}m_{142} + 24m_{032}m_{114}m_{124} \\
&+4m_{032}m_{105}m_{133} + 3m_{032}m_{060}m_{052} + 6m_{032}m_{051}m_{061} + 12m_{032}m_{051}m_{043} \\
&+m_{032}m_{042}m_{070} + 24m_{032}m_{042}m_{052} + 18m_{032}m_{042}m_{034} + 4m_{032}m_{033}m_{061} \\
&+36m_{032}m_{033}m_{043} + 12m_{032}m_{033}m_{025} + 6m_{032}m_{024}m_{052} + 24m_{032}m_{024}m_{034} \\
&+3m_{032}m_{024}m_{016} + 4m_{032}m_{015}m_{043} + 6m_{032}m_{015}m_{025} + m_{032}m_{006}m_{034} + m_{023}m_{420}m_{403} \\
&+6m_{023}m_{411}m_{412} + 3m_{023}m_{402}m_{421} + 4m_{023}m_{330}m_{313} + 24m_{023}m_{321}m_{322} \\
&+4m_{023}m_{321}m_{304} + 12m_{023}m_{312}m_{331} + 24m_{023}m_{312}m_{313} + 12m_{023}m_{303}m_{322} \\
&+6m_{023}m_{240}m_{223} + 36m_{023}m_{231}m_{232} + 12m_{023}m_{231}m_{214} + 18m_{023}m_{222}m_{241} \\
&+72m_{023}m_{222}m_{223} + 6m_{023}m_{222}m_{205} + 36m_{023}m_{213}m_{232} + 36m_{023}m_{213}m_{214} \\
&+18m_{023}m_{204}m_{223} + 4m_{023}m_{150}m_{133} + 24m_{023}m_{141}m_{142} + 12m_{023}m_{141}m_{124} \\
&+12m_{023}m_{132}m_{151} + 72m_{023}m_{132}m_{133} + 12m_{023}m_{132}m_{115} + 36m_{023}m_{123}m_{142} \\
&+72m_{023}m_{123}m_{124} + 4m_{023}m_{123}m_{106} + 36m_{023}m_{114}m_{133} + 24m_{023}m_{114}m_{115} \\
&+12m_{023}m_{105}m_{124} + m_{023}m_{060}m_{043} + 6m_{023}m_{051}m_{052} + 4m_{023}m_{051}m_{034} \\
&+3m_{023}m_{042}m_{061} + 24m_{023}m_{042}m_{043} + 6m_{023}m_{042}m_{025} + 12m_{023}m_{033}m_{052} \\
&+36m_{023}m_{033}m_{034} + 4m_{023}m_{033}m_{016} + 18m_{023}m_{024}m_{043} + 24m_{023}m_{024}m_{025} \\
&+m_{023}m_{024}m_{007} + 12m_{023}m_{015}m_{034} + 6m_{023}m_{015}m_{016} + 3m_{023}m_{006}m_{025} \\
&+2m_{014}m_{411}m_{403} + 3m_{014}m_{402}m_{412} + 8m_{014}m_{321}m_{313} + 12m_{014}m_{312}m_{322} \\
&+8m_{014}m_{312}m_{304} + 12m_{014}m_{303}m_{313} + 12m_{014}m_{231}m_{223} + 18m_{014}m_{222}m_{232} \\
&+24m_{014}m_{222}m_{214} + 36m_{014}m_{213}m_{223} + 12m_{014}m_{213}m_{205} + 18m_{014}m_{204}m_{214} \\
&+8m_{014}m_{141}m_{133} + 12m_{014}m_{132}m_{142} + 24m_{014}m_{132}m_{124} + 36m_{014}m_{123}m_{133} \\
&+24m_{014}m_{123}m_{115} + 36m_{014}m_{114}m_{124} + 8m_{014}m_{114}m_{106} + 12m_{014}m_{105}m_{115} \\
&+2m_{014}m_{051}m_{043} + 3m_{014}m_{042}m_{052} + 8m_{014}m_{042}m_{034} + 12m_{014}m_{033}m_{043} \\
&+12m_{014}m_{033}m_{025} + 18m_{014}m_{024}m_{034} + 8m_{014}m_{024}m_{016} + 12m_{014}m_{015}m_{025} \\
&+2m_{014}m_{015}m_{007} + 3m_{014}m_{006}m_{016} + m_{005}m_{402}m_{403} + 4m_{005}m_{312}m_{313} + 4m_{005}m_{303}m_{304} \\
&+6m_{005}m_{222}m_{223} + 12m_{005}m_{213}m_{214} + 6m_{005}m_{204}m_{205} + 4m_{005}m_{132}m_{133} \\
&+12m_{005}m_{123}m_{124} + 12m_{005}m_{114}m_{115} + 4m_{005}m_{105}m_{106} + m_{005}m_{042}m_{043} \\
&+4m_{005}m_{033}m_{034} + 6m_{005}m_{024}m_{025} + 4m_{005}m_{015}m_{016} + m_{005}m_{006}m_{007}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{113} = & m_{500}m_{600}m_{700} + 5m_{500}m_{510}m_{610} + 5m_{500}m_{501}m_{601} + 10m_{500}m_{420}m_{520} \\
& + 20m_{500}m_{411}m_{511} + 10m_{500}m_{402}m_{502} + 10m_{500}m_{330}m_{430} + 30m_{500}m_{321}m_{421} \\
& + 30m_{500}m_{312}m_{412} + 10m_{500}m_{303}m_{403} + 5m_{500}m_{240}m_{340} + 20m_{500}m_{231}m_{331} \\
& + 30m_{500}m_{222}m_{322} + 20m_{500}m_{213}m_{313} + 5m_{500}m_{204}m_{304} + m_{500}m_{150}m_{250} \\
& + 5m_{500}m_{141}m_{241} + 10m_{500}m_{132}m_{232} + 10m_{500}m_{123}m_{223} + 5m_{500}m_{114}m_{214} \\
& + m_{500}m_{105}m_{205} + 2m_{410}m_{600}m_{610} + m_{410}m_{510}m_{700} + 10m_{410}m_{510}m_{520} + 10m_{410}m_{501}m_{511} \\
& + 5m_{410}m_{420}m_{610} + 20m_{410}m_{420}m_{430} + 5m_{410}m_{411}m_{601} + 40m_{410}m_{411}m_{421} \\
& + 20m_{410}m_{402}m_{412} + 10m_{410}m_{330}m_{520} + 20m_{410}m_{330}m_{340} + 20m_{410}m_{321}m_{511} \\
& + 60m_{410}m_{321}m_{331} + 10m_{410}m_{312}m_{502} + 60m_{410}m_{312}m_{322} + 20m_{410}m_{303}m_{313} \\
& + 10m_{410}m_{240}m_{430} + 10m_{410}m_{240}m_{250} + 30m_{410}m_{231}m_{421} + 40m_{410}m_{231}m_{241} \\
& + 30m_{410}m_{222}m_{412} + 60m_{410}m_{222}m_{232} + 10m_{410}m_{213}m_{403} + 40m_{410}m_{213}m_{223} \\
& + 10m_{410}m_{204}m_{214} + 5m_{410}m_{150}m_{340} + 2m_{410}m_{150}m_{160} + 20m_{410}m_{141}m_{331} \\
& + 10m_{410}m_{141}m_{151} + 30m_{410}m_{132}m_{322} + 20m_{410}m_{132}m_{142} + 20m_{410}m_{123}m_{313} \\
& + 20m_{410}m_{123}m_{133} + 5m_{410}m_{114}m_{304} + 10m_{410}m_{114}m_{124} + 2m_{410}m_{105}m_{115} \\
& + m_{410}m_{060}m_{250} + 5m_{410}m_{051}m_{241} + 10m_{410}m_{042}m_{232} + 10m_{410}m_{033}m_{223} \\
& + 5m_{410}m_{024}m_{214} + m_{410}m_{015}m_{205} + 2m_{401}m_{600}m_{601} + 10m_{401}m_{510}m_{511} + m_{401}m_{501}m_{700} \\
& + 10m_{401}m_{501}m_{502} + 20m_{401}m_{420}m_{421} + 5m_{401}m_{411}m_{610} + 40m_{401}m_{411}m_{412} \\
& + 5m_{401}m_{402}m_{601} + 20m_{401}m_{402}m_{403} + 20m_{401}m_{330}m_{331} + 10m_{401}m_{321}m_{520} \\
& + 60m_{401}m_{321}m_{322} + 20m_{401}m_{312}m_{511} + 60m_{401}m_{312}m_{313} + 10m_{401}m_{303}m_{502} \\
& + 20m_{401}m_{303}m_{304} + 10m_{401}m_{240}m_{241} + 10m_{401}m_{231}m_{430} + 40m_{401}m_{231}m_{232} \\
& + 30m_{401}m_{222}m_{421} + 60m_{401}m_{222}m_{223} + 30m_{401}m_{213}m_{412} + 40m_{401}m_{213}m_{214} \\
& + 10m_{401}m_{204}m_{403} + 10m_{401}m_{204}m_{205} + 2m_{401}m_{150}m_{151} + 5m_{401}m_{141}m_{340} \\
& + 10m_{401}m_{141}m_{142} + 20m_{401}m_{132}m_{331} + 20m_{401}m_{132}m_{133} + 30m_{401}m_{123}m_{322} \\
& + 20m_{401}m_{123}m_{124} + 20m_{401}m_{114}m_{313} + 10m_{401}m_{114}m_{115} + 5m_{401}m_{105}m_{304} \\
& + 2m_{401}m_{105}m_{106} + m_{401}m_{051}m_{250} + 5m_{401}m_{042}m_{241} + 10m_{401}m_{033}m_{232} \\
& + 10m_{401}m_{024}m_{223} + 5m_{401}m_{015}m_{214} + m_{401}m_{006}m_{205} + m_{320}m_{600}m_{700} + m_{320}m_{600}m_{520} \\
& + 7m_{320}m_{510}m_{610} + 5m_{320}m_{510}m_{430} + 5m_{320}m_{501}m_{601} + 5m_{320}m_{501}m_{421} \\
& + 20m_{320}m_{420}m_{520} + 10m_{320}m_{420}m_{340} + 30m_{320}m_{411}m_{511} + 20m_{320}m_{411}m_{331} \\
& + 10m_{320}m_{402}m_{502} + 10m_{320}m_{402}m_{322} + 30m_{320}m_{330}m_{430} + 10m_{320}m_{330}m_{250} \\
& + 70m_{320}m_{321}m_{421} + 30m_{320}m_{321}m_{241} + 50m_{320}m_{312}m_{412} + 30m_{320}m_{312}m_{232} \\
& + 10m_{320}m_{303}m_{403} + 10m_{320}m_{303}m_{223} + 25m_{320}m_{240}m_{340} + 5m_{320}m_{240}m_{160} \\
& + 80m_{320}m_{231}m_{331} + 20m_{320}m_{231}m_{151} + 90m_{320}m_{222}m_{322} + 30m_{320}m_{222}m_{142} \\
& + 40m_{320}m_{213}m_{313} + 20m_{320}m_{213}m_{133} + 5m_{320}m_{204}m_{304} + 5m_{320}m_{204}m_{124} \\
& + 11m_{320}m_{150}m_{250} + m_{320}m_{150}m_{070} + 45m_{320}m_{141}m_{241} + 5m_{320}m_{141}m_{061} \\
& + 70m_{320}m_{132}m_{232} + 10m_{320}m_{132}m_{052} + 50m_{320}m_{123}m_{223} + 10m_{320}m_{123}m_{043} \\
& + 15m_{320}m_{114}m_{214} + 5m_{320}m_{114}m_{034} + m_{320}m_{105}m_{205} + m_{320}m_{105}m_{025} + 2m_{320}m_{060}m_{160} \\
& + 10m_{320}m_{051}m_{151} + 20m_{320}m_{042}m_{142} + 20m_{320}m_{033}m_{133} + 10m_{320}m_{024}m_{124} \\
& + 2m_{320}m_{015}m_{115} + 2m_{311}m_{600}m_{511} + 2m_{311}m_{510}m_{601} + 10m_{311}m_{510}m_{421}
\end{aligned}$$

$$\begin{aligned}
&+2m_{311}m_{501}m_{610} + 10m_{311}m_{501}m_{412} + 10m_{311}m_{420}m_{511} + 20m_{311}m_{420}m_{331} \\
&+10m_{311}m_{411}m_{520} + 10m_{311}m_{411}m_{502} + 40m_{311}m_{411}m_{322} + 10m_{311}m_{402}m_{511} \\
&+20m_{311}m_{402}m_{313} + 20m_{311}m_{330}m_{421} + 20m_{311}m_{330}m_{241} + 20m_{311}m_{321}m_{430} \\
&+40m_{311}m_{321}m_{412} + 60m_{311}m_{321}m_{232} + 40m_{311}m_{312}m_{421} + 20m_{311}m_{312}m_{403} \\
&+60m_{311}m_{312}m_{223} + 20m_{311}m_{303}m_{412} + 20m_{311}m_{303}m_{214} + 20m_{311}m_{240}m_{331} \\
&+10m_{311}m_{240}m_{151} + 20m_{311}m_{231}m_{340} + 60m_{311}m_{231}m_{322} + 40m_{311}m_{231}m_{142} \\
&+60m_{311}m_{222}m_{331} + 60m_{311}m_{222}m_{313} + 60m_{311}m_{222}m_{133} + 60m_{311}m_{213}m_{322} \\
&+20m_{311}m_{213}m_{304} + 40m_{311}m_{213}m_{124} + 20m_{311}m_{204}m_{313} + 10m_{311}m_{204}m_{115} \\
&+10m_{311}m_{150}m_{241} + 2m_{311}m_{150}m_{061} + 10m_{311}m_{141}m_{250} + 40m_{311}m_{141}m_{232} \\
&+10m_{311}m_{141}m_{052} + 40m_{311}m_{132}m_{241} + 60m_{311}m_{132}m_{223} + 20m_{311}m_{132}m_{043} \\
&+60m_{311}m_{123}m_{232} + 40m_{311}m_{123}m_{214} + 20m_{311}m_{123}m_{034} + 40m_{311}m_{114}m_{223} \\
&+10m_{311}m_{114}m_{205} + 10m_{311}m_{114}m_{025} + 10m_{311}m_{105}m_{214} + 2m_{311}m_{105}m_{016} \\
&+2m_{311}m_{060}m_{151} + 2m_{311}m_{051}m_{160} + 10m_{311}m_{051}m_{142} + 10m_{311}m_{042}m_{151} \\
&+20m_{311}m_{042}m_{133} + 20m_{311}m_{033}m_{142} + 20m_{311}m_{033}m_{124} + 20m_{311}m_{024}m_{133} \\
&+10m_{311}m_{024}m_{115} + 10m_{311}m_{015}m_{124} + 2m_{311}m_{015}m_{106} + 2m_{311}m_{006}m_{115} \\
&+m_{302}m_{600}m_{700} + m_{302}m_{600}m_{502} + 5m_{302}m_{510}m_{610} + 5m_{302}m_{510}m_{412} + 7m_{302}m_{501}m_{601} \\
&+5m_{302}m_{501}m_{403} + 10m_{302}m_{420}m_{520} + 10m_{302}m_{420}m_{322} + 30m_{302}m_{411}m_{511} \\
&+20m_{302}m_{411}m_{313} + 20m_{302}m_{402}m_{502} + 10m_{302}m_{402}m_{304} + 10m_{302}m_{330}m_{430} \\
&+10m_{302}m_{330}m_{232} + 50m_{302}m_{321}m_{421} + 30m_{302}m_{321}m_{223} + 70m_{302}m_{312}m_{412} \\
&+30m_{302}m_{312}m_{214} + 30m_{302}m_{303}m_{403} + 10m_{302}m_{303}m_{205} + 5m_{302}m_{240}m_{340} \\
&+5m_{302}m_{240}m_{142} + 40m_{302}m_{231}m_{331} + 20m_{302}m_{231}m_{133} + 90m_{302}m_{222}m_{322} \\
&+30m_{302}m_{222}m_{124} + 80m_{302}m_{213}m_{313} + 20m_{302}m_{213}m_{115} + 25m_{302}m_{204}m_{304} \\
&+5m_{302}m_{204}m_{106} + m_{302}m_{150}m_{250} + m_{302}m_{150}m_{052} + 15m_{302}m_{141}m_{241} + 5m_{302}m_{141}m_{043} \\
&+50m_{302}m_{132}m_{232} + 10m_{302}m_{132}m_{034} + 70m_{302}m_{123}m_{223} + 10m_{302}m_{123}m_{025} \\
&+45m_{302}m_{114}m_{214} + 5m_{302}m_{114}m_{016} + 11m_{302}m_{105}m_{205} + m_{302}m_{105}m_{007} \\
&+2m_{302}m_{051}m_{151} + 10m_{302}m_{042}m_{142} + 20m_{302}m_{033}m_{133} + 20m_{302}m_{024}m_{124} \\
&+10m_{302}m_{015}m_{115} + 2m_{302}m_{006}m_{106} + 2m_{230}m_{600}m_{610} + m_{230}m_{510}m_{700} \\
&+11m_{230}m_{510}m_{520} + 10m_{230}m_{501}m_{511} + 5m_{230}m_{420}m_{610} + 25m_{230}m_{420}m_{430} \\
&+5m_{230}m_{411}m_{601} + 45m_{230}m_{411}m_{421} + 20m_{230}m_{402}m_{412} + 10m_{230}m_{330}m_{520} \\
&+30m_{230}m_{330}m_{340} + 20m_{230}m_{321}m_{511} + 80m_{230}m_{321}m_{331} + 10m_{230}m_{312}m_{502} \\
&+70m_{230}m_{312}m_{322} + 20m_{230}m_{303}m_{313} + 10m_{230}m_{240}m_{430} + 20m_{230}m_{240}m_{250} \\
&+30m_{230}m_{231}m_{421} + 70m_{230}m_{231}m_{241} + 30m_{230}m_{222}m_{412} + 90m_{230}m_{222}m_{232} \\
&+10m_{230}m_{213}m_{403} + 50m_{230}m_{213}m_{223} + 10m_{230}m_{204}m_{214} + 5m_{230}m_{150}m_{340} \\
&+7m_{230}m_{150}m_{160} + 20m_{230}m_{141}m_{331} + 30m_{230}m_{141}m_{151} + 30m_{230}m_{132}m_{322} \\
&+50m_{230}m_{132}m_{142} + 20m_{230}m_{123}m_{313} + 40m_{230}m_{123}m_{133} + 5m_{230}m_{114}m_{304} \\
&+15m_{230}m_{114}m_{124} + 2m_{230}m_{105}m_{115} + m_{230}m_{060}m_{250} + m_{230}m_{060}m_{070} + 5m_{230}m_{051}m_{241} \\
&+5m_{230}m_{051}m_{061} + 10m_{230}m_{042}m_{232} + 10m_{230}m_{042}m_{052} + 10m_{230}m_{033}m_{223} \\
&+10m_{230}m_{033}m_{043} + 5m_{230}m_{024}m_{214} + 5m_{230}m_{024}m_{034} + m_{230}m_{015}m_{205} + m_{230}m_{015}m_{025}
\end{aligned}$$

$$\begin{aligned}
&+2m_{221}m_{600}m_{601} + 12m_{221}m_{510}m_{511} + m_{221}m_{501}m_{700} + m_{221}m_{501}m_{520} + 10m_{221}m_{501}m_{502} \\
&+30m_{221}m_{420}m_{421} + 5m_{221}m_{411}m_{610} + 5m_{221}m_{411}m_{430} + 50m_{221}m_{411}m_{412} \\
&+5m_{221}m_{402}m_{601} + 5m_{221}m_{402}m_{421} + 20m_{221}m_{402}m_{403} + 40m_{221}m_{330}m_{331} \\
&+10m_{221}m_{321}m_{520} + 10m_{221}m_{321}m_{340} + 100m_{221}m_{321}m_{322} + 20m_{221}m_{312}m_{511} \\
&+20m_{221}m_{312}m_{331} + 80m_{221}m_{312}m_{313} + 10m_{221}m_{303}m_{502} + 10m_{221}m_{303}m_{322} \\
&+20m_{221}m_{303}m_{304} + 30m_{221}m_{240}m_{241} + 10m_{221}m_{231}m_{430} + 10m_{221}m_{231}m_{250} \\
&+100m_{221}m_{231}m_{232} + 30m_{221}m_{222}m_{421} + 30m_{221}m_{222}m_{241} + 120m_{221}m_{222}m_{223} \\
&+30m_{221}m_{213}m_{412} + 30m_{221}m_{213}m_{232} + 60m_{221}m_{213}m_{214} + 10m_{221}m_{204}m_{403} \\
&+10m_{221}m_{204}m_{223} + 10m_{221}m_{204}m_{205} + 12m_{221}m_{150}m_{151} + 5m_{221}m_{141}m_{340} \\
&+5m_{221}m_{141}m_{160} + 50m_{221}m_{141}m_{142} + 20m_{221}m_{132}m_{331} + 20m_{221}m_{132}m_{151} \\
&+80m_{221}m_{132}m_{133} + 30m_{221}m_{123}m_{322} + 30m_{221}m_{123}m_{142} + 60m_{221}m_{123}m_{124} \\
&+20m_{221}m_{114}m_{313} + 20m_{221}m_{114}m_{133} + 20m_{221}m_{114}m_{115} + 5m_{221}m_{105}m_{304} \\
&+5m_{221}m_{105}m_{124} + 2m_{221}m_{105}m_{106} + 2m_{221}m_{060}m_{061} + m_{221}m_{051}m_{250} + m_{221}m_{051}m_{070} \\
&+10m_{221}m_{051}m_{052} + 5m_{221}m_{042}m_{241} + 5m_{221}m_{042}m_{061} + 20m_{221}m_{042}m_{043} \\
&+10m_{221}m_{033}m_{232} + 10m_{221}m_{033}m_{052} + 20m_{221}m_{033}m_{034} + 10m_{221}m_{024}m_{223} \\
&+10m_{221}m_{024}m_{043} + 10m_{221}m_{024}m_{025} + 5m_{221}m_{015}m_{214} + 5m_{221}m_{015}m_{034} \\
&+2m_{221}m_{015}m_{016} + m_{221}m_{006}m_{205} + m_{221}m_{006}m_{025} + 2m_{212}m_{600}m_{610} + m_{212}m_{510}m_{700} \\
&+10m_{212}m_{510}m_{520} + m_{212}m_{510}m_{502} + 12m_{212}m_{501}m_{511} + 5m_{212}m_{420}m_{610} \\
&+20m_{212}m_{420}m_{430} + 5m_{212}m_{420}m_{412} + 5m_{212}m_{411}m_{601} + 50m_{212}m_{411}m_{421} \\
&+5m_{212}m_{411}m_{403} + 30m_{212}m_{402}m_{412} + 10m_{212}m_{330}m_{520} + 20m_{212}m_{330}m_{340} \\
&+10m_{212}m_{330}m_{322} + 20m_{212}m_{321}m_{511} + 80m_{212}m_{321}m_{331} + 20m_{212}m_{321}m_{313} \\
&+10m_{212}m_{312}m_{502} + 100m_{212}m_{312}m_{322} + 10m_{212}m_{312}m_{304} + 40m_{212}m_{303}m_{313} \\
&+10m_{212}m_{240}m_{430} + 10m_{212}m_{240}m_{250} + 10m_{212}m_{240}m_{232} + 30m_{212}m_{231}m_{421} \\
&+60m_{212}m_{231}m_{241} + 30m_{212}m_{231}m_{223} + 30m_{212}m_{222}m_{412} + 120m_{212}m_{222}m_{232} \\
&+30m_{212}m_{222}m_{214} + 10m_{212}m_{213}m_{403} + 100m_{212}m_{213}m_{223} + 10m_{212}m_{213}m_{205} \\
&+30m_{212}m_{204}m_{214} + 5m_{212}m_{150}m_{340} + 2m_{212}m_{150}m_{160} + 5m_{212}m_{150}m_{142} \\
&+20m_{212}m_{141}m_{331} + 20m_{212}m_{141}m_{151} + 20m_{212}m_{141}m_{133} + 30m_{212}m_{132}m_{322} \\
&+60m_{212}m_{132}m_{142} + 30m_{212}m_{132}m_{124} + 20m_{212}m_{123}m_{313} + 80m_{212}m_{123}m_{133} \\
&+20m_{212}m_{123}m_{115} + 5m_{212}m_{114}m_{304} + 50m_{212}m_{114}m_{124} + 5m_{212}m_{114}m_{106} \\
&+12m_{212}m_{105}m_{115} + m_{212}m_{060}m_{250} + m_{212}m_{060}m_{052} + 5m_{212}m_{051}m_{241} + 2m_{212}m_{051}m_{061} \\
&+5m_{212}m_{051}m_{043} + 10m_{212}m_{042}m_{232} + 10m_{212}m_{042}m_{052} + 10m_{212}m_{042}m_{034} \\
&+10m_{212}m_{033}m_{223} + 20m_{212}m_{033}m_{043} + 10m_{212}m_{033}m_{025} + 5m_{212}m_{024}m_{214} \\
&+20m_{212}m_{024}m_{034} + 5m_{212}m_{024}m_{016} + m_{212}m_{015}m_{205} + 10m_{212}m_{015}m_{025} + m_{212}m_{015}m_{007} \\
&+2m_{212}m_{006}m_{016} + 2m_{203}m_{600}m_{601} + 10m_{203}m_{510}m_{511} + m_{203}m_{501}m_{700} \\
&+11m_{203}m_{501}m_{502} + 20m_{203}m_{420}m_{421} + 5m_{203}m_{411}m_{610} + 45m_{203}m_{411}m_{412} \\
&+5m_{203}m_{402}m_{601} + 25m_{203}m_{402}m_{403} + 20m_{203}m_{330}m_{331} + 10m_{203}m_{321}m_{520} \\
&+70m_{203}m_{321}m_{322} + 20m_{203}m_{312}m_{511} + 80m_{203}m_{312}m_{313} + 10m_{203}m_{303}m_{502} \\
&+30m_{203}m_{303}m_{304} + 10m_{203}m_{240}m_{241} + 10m_{203}m_{231}m_{430} + 50m_{203}m_{231}m_{232}
\end{aligned}$$

$$\begin{aligned}
&+30m_{203}m_{222}m_{421} + 90m_{203}m_{222}m_{223} + 30m_{203}m_{213}m_{412} + 70m_{203}m_{213}m_{214} \\
&+10m_{203}m_{204}m_{403} + 20m_{203}m_{204}m_{205} + 2m_{203}m_{150}m_{151} + 5m_{203}m_{141}m_{340} \\
&+15m_{203}m_{141}m_{142} + 20m_{203}m_{132}m_{331} + 40m_{203}m_{132}m_{133} + 30m_{203}m_{123}m_{322} \\
&+50m_{203}m_{123}m_{124} + 20m_{203}m_{114}m_{313} + 30m_{203}m_{114}m_{115} + 5m_{203}m_{105}m_{304} \\
&+7m_{203}m_{105}m_{106} + m_{203}m_{051}m_{250} + m_{203}m_{051}m_{052} + 5m_{203}m_{042}m_{241} + 5m_{203}m_{042}m_{043} \\
&+10m_{203}m_{033}m_{232} + 10m_{203}m_{033}m_{034} + 10m_{203}m_{024}m_{223} + 10m_{203}m_{024}m_{025} \\
&+5m_{203}m_{015}m_{214} + 5m_{203}m_{015}m_{016} + m_{203}m_{006}m_{205} + m_{203}m_{006}m_{007} + m_{140}m_{600}m_{520} \\
&+2m_{140}m_{510}m_{610} + 5m_{140}m_{510}m_{430} + 5m_{140}m_{501}m_{421} + 10m_{140}m_{420}m_{520} \\
&+10m_{140}m_{420}m_{340} + 10m_{140}m_{411}m_{511} + 20m_{140}m_{411}m_{331} + 10m_{140}m_{402}m_{322} \\
&+20m_{140}m_{330}m_{430} + 10m_{140}m_{330}m_{250} + 40m_{140}m_{321}m_{421} + 30m_{140}m_{321}m_{241} \\
&+20m_{140}m_{312}m_{412} + 30m_{140}m_{312}m_{232} + 10m_{140}m_{303}m_{223} + 20m_{140}m_{240}m_{340} \\
&+5m_{140}m_{240}m_{160} + 60m_{140}m_{231}m_{331} + 20m_{140}m_{231}m_{151} + 60m_{140}m_{222}m_{322} \\
&+30m_{140}m_{222}m_{142} + 20m_{140}m_{213}m_{313} + 20m_{140}m_{213}m_{133} + 5m_{140}m_{204}m_{124} \\
&+10m_{140}m_{150}m_{250} + m_{140}m_{150}m_{070} + 40m_{140}m_{141}m_{241} + 5m_{140}m_{141}m_{061} \\
&+60m_{140}m_{132}m_{232} + 10m_{140}m_{132}m_{052} + 40m_{140}m_{123}m_{223} + 10m_{140}m_{123}m_{043} \\
&+10m_{140}m_{114}m_{214} + 5m_{140}m_{114}m_{034} + m_{140}m_{105}m_{025} + 2m_{140}m_{060}m_{160} \\
&+10m_{140}m_{051}m_{151} + 20m_{140}m_{042}m_{142} + 20m_{140}m_{033}m_{133} + 10m_{140}m_{024}m_{124} \\
&+2m_{140}m_{015}m_{115} + 2m_{131}m_{600}m_{511} + 2m_{131}m_{510}m_{601} + 10m_{131}m_{510}m_{421} \\
&+2m_{131}m_{501}m_{610} + 10m_{131}m_{501}m_{412} + 10m_{131}m_{420}m_{511} + 20m_{131}m_{420}m_{331} \\
&+10m_{131}m_{411}m_{520} + 10m_{131}m_{411}m_{502} + 40m_{131}m_{411}m_{322} + 10m_{131}m_{402}m_{511} \\
&+20m_{131}m_{402}m_{313} + 20m_{131}m_{330}m_{421} + 20m_{131}m_{330}m_{241} + 20m_{131}m_{321}m_{430} \\
&+40m_{131}m_{321}m_{412} + 60m_{131}m_{321}m_{232} + 40m_{131}m_{312}m_{421} + 20m_{131}m_{312}m_{403} \\
&+60m_{131}m_{312}m_{223} + 20m_{131}m_{303}m_{412} + 20m_{131}m_{303}m_{214} + 20m_{131}m_{240}m_{331} \\
&+10m_{131}m_{240}m_{151} + 20m_{131}m_{231}m_{340} + 60m_{131}m_{231}m_{322} + 40m_{131}m_{231}m_{142} \\
&+60m_{131}m_{222}m_{331} + 60m_{131}m_{222}m_{313} + 60m_{131}m_{222}m_{133} + 60m_{131}m_{213}m_{322} \\
&+20m_{131}m_{213}m_{304} + 40m_{131}m_{213}m_{124} + 20m_{131}m_{204}m_{313} + 10m_{131}m_{204}m_{115} \\
&+10m_{131}m_{150}m_{241} + 2m_{131}m_{150}m_{061} + 10m_{131}m_{141}m_{250} + 40m_{131}m_{141}m_{232} \\
&+10m_{131}m_{141}m_{052} + 40m_{131}m_{132}m_{241} + 60m_{131}m_{132}m_{223} + 20m_{131}m_{132}m_{043} \\
&+60m_{131}m_{123}m_{232} + 40m_{131}m_{123}m_{214} + 20m_{131}m_{123}m_{034} + 40m_{131}m_{114}m_{223} \\
&+10m_{131}m_{114}m_{205} + 10m_{131}m_{114}m_{025} + 10m_{131}m_{105}m_{214} + 2m_{131}m_{105}m_{016} \\
&+2m_{131}m_{060}m_{151} + 2m_{131}m_{051}m_{160} + 10m_{131}m_{051}m_{142} + 10m_{131}m_{042}m_{151} \\
&+20m_{131}m_{042}m_{133} + 20m_{131}m_{033}m_{142} + 20m_{131}m_{033}m_{124} + 20m_{131}m_{024}m_{133} \\
&+10m_{131}m_{024}m_{115} + 10m_{131}m_{015}m_{124} + 2m_{131}m_{015}m_{106} + 2m_{131}m_{006}m_{115} \\
&+m_{122}m_{600}m_{520} + m_{122}m_{600}m_{502} + 2m_{122}m_{510}m_{610} + 5m_{122}m_{510}m_{430} + 5m_{122}m_{510}m_{412} \\
&+2m_{122}m_{501}m_{601} + 5m_{122}m_{501}m_{421} + 5m_{122}m_{501}m_{403} + 10m_{122}m_{420}m_{520} \\
&+10m_{122}m_{420}m_{340} + 10m_{122}m_{420}m_{322} + 20m_{122}m_{411}m_{511} + 20m_{122}m_{411}m_{331} \\
&+20m_{122}m_{411}m_{313} + 10m_{122}m_{402}m_{502} + 10m_{122}m_{402}m_{322} + 10m_{122}m_{402}m_{304} \\
&+20m_{122}m_{330}m_{430} + 10m_{122}m_{330}m_{250} + 10m_{122}m_{330}m_{232} + 60m_{122}m_{321}m_{421}
\end{aligned}$$

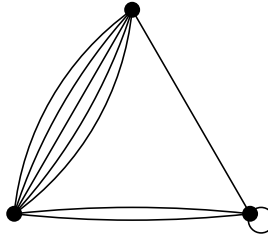
$$\begin{aligned}
&+30m_{122}m_{321}m_{241} + 30m_{122}m_{321}m_{223} + 60m_{122}m_{312}m_{412} + 30m_{122}m_{312}m_{232} \\
&+30m_{122}m_{312}m_{214} + 20m_{122}m_{303}m_{403} + 10m_{122}m_{303}m_{223} + 10m_{122}m_{303}m_{205} \\
&+20m_{122}m_{240}m_{340} + 5m_{122}m_{240}m_{160} + 5m_{122}m_{240}m_{142} + 80m_{122}m_{231}m_{331} \\
&+20m_{122}m_{231}m_{151} + 20m_{122}m_{231}m_{133} + 120m_{122}m_{222}m_{322} + 30m_{122}m_{222}m_{142} \\
&+30m_{122}m_{222}m_{124} + 80m_{122}m_{213}m_{313} + 20m_{122}m_{213}m_{133} + 20m_{122}m_{213}m_{115} \\
&+20m_{122}m_{204}m_{304} + 5m_{122}m_{204}m_{124} + 5m_{122}m_{204}m_{106} + 10m_{122}m_{150}m_{250} \\
&+m_{122}m_{150}m_{070} + m_{122}m_{150}m_{052} + 50m_{122}m_{141}m_{241} + 5m_{122}m_{141}m_{061} + 5m_{122}m_{141}m_{043} \\
&+100m_{122}m_{132}m_{232} + 10m_{122}m_{132}m_{052} + 10m_{122}m_{132}m_{034} + 100m_{122}m_{123}m_{223} \\
&+10m_{122}m_{123}m_{043} + 10m_{122}m_{123}m_{025} + 50m_{122}m_{114}m_{214} + 5m_{122}m_{114}m_{034} \\
&+5m_{122}m_{114}m_{016} + 10m_{122}m_{105}m_{205} + m_{122}m_{105}m_{025} + m_{122}m_{105}m_{007} + 2m_{122}m_{060}m_{160} \\
&+12m_{122}m_{051}m_{151} + 30m_{122}m_{042}m_{142} + 40m_{122}m_{033}m_{133} + 30m_{122}m_{024}m_{124} \\
&+12m_{122}m_{015}m_{115} + 2m_{122}m_{006}m_{106} + 2m_{113}m_{600}m_{511} + 2m_{113}m_{510}m_{601} \\
&+10m_{113}m_{510}m_{421} + 2m_{113}m_{501}m_{610} + 10m_{113}m_{501}m_{412} + 10m_{113}m_{420}m_{511} \\
&+20m_{113}m_{420}m_{331} + 10m_{113}m_{411}m_{520} + 10m_{113}m_{411}m_{502} + 40m_{113}m_{411}m_{322} \\
&+10m_{113}m_{402}m_{511} + 20m_{113}m_{402}m_{313} + 20m_{113}m_{330}m_{421} + 20m_{113}m_{330}m_{241} \\
&+20m_{113}m_{321}m_{430} + 40m_{113}m_{321}m_{412} + 60m_{113}m_{321}m_{232} + 40m_{113}m_{312}m_{421} \\
&+20m_{113}m_{312}m_{403} + 60m_{113}m_{312}m_{223} + 20m_{113}m_{303}m_{412} + 20m_{113}m_{303}m_{214} \\
&+20m_{113}m_{240}m_{331} + 10m_{113}m_{240}m_{151} + 20m_{113}m_{231}m_{340} + 60m_{113}m_{231}m_{322} \\
&+40m_{113}m_{231}m_{142} + 60m_{113}m_{222}m_{331} + 60m_{113}m_{222}m_{313} + 60m_{113}m_{222}m_{133} \\
&+60m_{113}m_{213}m_{322} + 20m_{113}m_{213}m_{304} + 40m_{113}m_{213}m_{124} + 20m_{113}m_{204}m_{313} \\
&+10m_{113}m_{204}m_{115} + 10m_{113}m_{150}m_{241} + 2m_{113}m_{150}m_{061} + 10m_{113}m_{141}m_{250} \\
&+40m_{113}m_{141}m_{232} + 10m_{113}m_{141}m_{052} + 40m_{113}m_{132}m_{241} + 60m_{113}m_{132}m_{223} \\
&+20m_{113}m_{132}m_{043} + 60m_{113}m_{123}m_{232} + 40m_{113}m_{123}m_{214} + 20m_{113}m_{123}m_{034} \\
&+40m_{113}m_{114}m_{223} + 10m_{113}m_{114}m_{205} + 10m_{113}m_{114}m_{025} + 10m_{113}m_{105}m_{214} \\
&+2m_{113}m_{105}m_{016} + 2m_{113}m_{060}m_{151} + 2m_{113}m_{051}m_{160} + 10m_{113}m_{051}m_{142} \\
&+10m_{113}m_{042}m_{151} + 20m_{113}m_{042}m_{133} + 20m_{113}m_{033}m_{142} + 20m_{113}m_{033}m_{124} \\
&+20m_{113}m_{024}m_{133} + 10m_{113}m_{024}m_{115} + 10m_{113}m_{015}m_{124} + 2m_{113}m_{015}m_{106} \\
&+2m_{113}m_{006}m_{115} + m_{104}m_{600}m_{502} + 5m_{104}m_{510}m_{412} + 2m_{104}m_{501}m_{601} + 5m_{104}m_{501}m_{403} \\
&+10m_{104}m_{420}m_{322} + 10m_{104}m_{411}m_{511} + 20m_{104}m_{411}m_{313} + 10m_{104}m_{402}m_{502} \\
&+10m_{104}m_{402}m_{304} + 10m_{104}m_{330}m_{232} + 20m_{104}m_{321}m_{421} + 30m_{104}m_{321}m_{223} \\
&+40m_{104}m_{312}m_{412} + 30m_{104}m_{312}m_{214} + 20m_{104}m_{303}m_{403} + 10m_{104}m_{303}m_{205} \\
&+5m_{104}m_{240}m_{142} + 20m_{104}m_{231}m_{331} + 20m_{104}m_{231}m_{133} + 60m_{104}m_{222}m_{322} \\
&+30m_{104}m_{222}m_{124} + 60m_{104}m_{213}m_{313} + 20m_{104}m_{213}m_{115} + 20m_{104}m_{204}m_{304} \\
&+5m_{104}m_{204}m_{106} + m_{104}m_{150}m_{052} + 10m_{104}m_{141}m_{241} + 5m_{104}m_{141}m_{043} \\
&+40m_{104}m_{132}m_{232} + 10m_{104}m_{132}m_{034} + 60m_{104}m_{123}m_{223} + 10m_{104}m_{123}m_{025} \\
&+40m_{104}m_{114}m_{214} + 5m_{104}m_{114}m_{016} + 10m_{104}m_{105}m_{205} + m_{104}m_{105}m_{007} \\
&+2m_{104}m_{051}m_{151} + 10m_{104}m_{042}m_{142} + 20m_{104}m_{033}m_{133} + 20m_{104}m_{024}m_{124} \\
&+10m_{104}m_{015}m_{115} + 2m_{104}m_{006}m_{106} + m_{050}m_{510}m_{520} + 5m_{050}m_{420}m_{430}
\end{aligned}$$

$$\begin{aligned}
&+5m_{050}m_{411}m_{421} + 10m_{050}m_{330}m_{340} + 20m_{050}m_{321}m_{331} + 10m_{050}m_{312}m_{322} \\
&+10m_{050}m_{240}m_{250} + 30m_{050}m_{231}m_{241} + 30m_{050}m_{222}m_{232} + 10m_{050}m_{213}m_{223} \\
&+5m_{050}m_{150}m_{160} + 20m_{050}m_{141}m_{151} + 30m_{050}m_{132}m_{142} + 20m_{050}m_{123}m_{133} \\
&+5m_{050}m_{114}m_{124} + m_{050}m_{060}m_{070} + 5m_{050}m_{051}m_{061} + 10m_{050}m_{042}m_{052} \\
&+10m_{050}m_{033}m_{043} + 5m_{050}m_{024}m_{034} + m_{050}m_{015}m_{025} + 2m_{041}m_{510}m_{511} + m_{041}m_{501}m_{520} \\
&+10m_{041}m_{420}m_{421} + 5m_{041}m_{411}m_{430} + 10m_{041}m_{411}m_{412} + 5m_{041}m_{402}m_{421} \\
&+20m_{041}m_{330}m_{331} + 10m_{041}m_{321}m_{340} + 40m_{041}m_{321}m_{322} + 20m_{041}m_{312}m_{331} \\
&+20m_{041}m_{312}m_{313} + 10m_{041}m_{303}m_{322} + 20m_{041}m_{240}m_{241} + 10m_{041}m_{231}m_{250} \\
&+60m_{041}m_{231}m_{232} + 30m_{041}m_{222}m_{241} + 60m_{041}m_{222}m_{223} + 30m_{041}m_{213}m_{232} \\
&+20m_{041}m_{213}m_{214} + 10m_{041}m_{204}m_{223} + 10m_{041}m_{150}m_{151} + 5m_{041}m_{141}m_{160} \\
&+40m_{041}m_{141}m_{142} + 20m_{041}m_{132}m_{151} + 60m_{041}m_{132}m_{133} + 30m_{041}m_{123}m_{142} \\
&+40m_{041}m_{123}m_{124} + 20m_{041}m_{114}m_{133} + 10m_{041}m_{114}m_{115} + 5m_{041}m_{105}m_{124} \\
&+2m_{041}m_{060}m_{061} + m_{041}m_{051}m_{070} + 10m_{041}m_{051}m_{052} + 5m_{041}m_{042}m_{061} \\
&+20m_{041}m_{042}m_{043} + 10m_{041}m_{033}m_{052} + 20m_{041}m_{033}m_{034} + 10m_{041}m_{024}m_{043} \\
&+10m_{041}m_{024}m_{025} + 5m_{041}m_{015}m_{034} + 2m_{041}m_{015}m_{016} + m_{041}m_{006}m_{025} + m_{032}m_{510}m_{520} \\
&+m_{032}m_{510}m_{502} + 2m_{032}m_{501}m_{511} + 5m_{032}m_{420}m_{430} + 5m_{032}m_{420}m_{412} \\
&+15m_{032}m_{411}m_{421} + 5m_{032}m_{411}m_{403} + 10m_{032}m_{402}m_{412} + 10m_{032}m_{330}m_{340} \\
&+10m_{032}m_{330}m_{322} + 40m_{032}m_{321}m_{331} + 20m_{032}m_{321}m_{313} + 50m_{032}m_{312}m_{322} \\
&+10m_{032}m_{312}m_{304} + 20m_{032}m_{303}m_{313} + 10m_{032}m_{240}m_{250} + 10m_{032}m_{240}m_{232} \\
&+50m_{032}m_{231}m_{241} + 30m_{032}m_{231}m_{223} + 90m_{032}m_{222}m_{232} + 30m_{032}m_{222}m_{214} \\
&+70m_{032}m_{213}m_{223} + 10m_{032}m_{213}m_{205} + 20m_{032}m_{204}m_{214} + 5m_{032}m_{150}m_{160} \\
&+5m_{032}m_{150}m_{142} + 30m_{032}m_{141}m_{151} + 20m_{032}m_{141}m_{133} + 70m_{032}m_{132}m_{142} \\
&+30m_{032}m_{132}m_{124} + 80m_{032}m_{123}m_{133} + 20m_{032}m_{123}m_{115} + 45m_{032}m_{114}m_{124} \\
&+5m_{032}m_{114}m_{106} + 10m_{032}m_{105}m_{115} + m_{032}m_{060}m_{070} + m_{032}m_{060}m_{052} + 7m_{032}m_{051}m_{061} \\
&+5m_{032}m_{051}m_{043} + 20m_{032}m_{042}m_{052} + 10m_{032}m_{042}m_{034} + 30m_{032}m_{033}m_{043} \\
&+10m_{032}m_{033}m_{025} + 25m_{032}m_{024}m_{034} + 5m_{032}m_{024}m_{016} + 11m_{032}m_{015}m_{025} \\
&+m_{032}m_{015}m_{007} + 2m_{032}m_{006}m_{016} + 2m_{023}m_{510}m_{511} + m_{023}m_{501}m_{520} + m_{023}m_{501}m_{502} \\
&+10m_{023}m_{420}m_{421} + 5m_{023}m_{411}m_{430} + 15m_{023}m_{411}m_{412} + 5m_{023}m_{402}m_{421} \\
&+5m_{023}m_{402}m_{403} + 20m_{023}m_{330}m_{331} + 10m_{023}m_{321}m_{340} + 50m_{023}m_{321}m_{322} \\
&+20m_{023}m_{312}m_{331} + 40m_{023}m_{312}m_{313} + 10m_{023}m_{303}m_{322} + 10m_{023}m_{303}m_{304} \\
&+20m_{023}m_{240}m_{241} + 10m_{023}m_{231}m_{250} + 70m_{023}m_{231}m_{232} + 30m_{023}m_{222}m_{241} \\
&+90m_{023}m_{222}m_{223} + 30m_{023}m_{213}m_{232} + 50m_{023}m_{213}m_{214} + 10m_{023}m_{204}m_{223} \\
&+10m_{023}m_{204}m_{205} + 10m_{023}m_{150}m_{151} + 5m_{023}m_{141}m_{160} + 45m_{023}m_{141}m_{142} \\
&+20m_{023}m_{132}m_{151} + 80m_{023}m_{132}m_{133} + 30m_{023}m_{123}m_{142} + 70m_{023}m_{123}m_{124} \\
&+20m_{023}m_{114}m_{133} + 30m_{023}m_{114}m_{115} + 5m_{023}m_{105}m_{124} + 5m_{023}m_{105}m_{106} \\
&+2m_{023}m_{060}m_{061} + m_{023}m_{051}m_{070} + 11m_{023}m_{051}m_{052} + 5m_{023}m_{042}m_{061} \\
&+25m_{023}m_{042}m_{043} + 10m_{023}m_{033}m_{052} + 30m_{023}m_{033}m_{034} + 10m_{023}m_{024}m_{043} \\
&+20m_{023}m_{024}m_{025} + 5m_{023}m_{015}m_{034} + 7m_{023}m_{015}m_{016} + m_{023}m_{006}m_{025} + m_{023}m_{006}m_{007}
\end{aligned}$$

$$\begin{aligned}
&+m_{014}m_{510}m_{502} + 2m_{014}m_{501}m_{511} + 5m_{014}m_{420}m_{412} + 10m_{014}m_{411}m_{421} \\
&+5m_{014}m_{411}m_{403} + 10m_{014}m_{402}m_{412} + 10m_{014}m_{330}m_{322} + 20m_{014}m_{321}m_{331} \\
&+20m_{014}m_{321}m_{313} + 40m_{014}m_{312}m_{322} + 10m_{014}m_{312}m_{304} + 20m_{014}m_{303}m_{313} \\
&+10m_{014}m_{240}m_{232} + 20m_{014}m_{231}m_{241} + 30m_{014}m_{231}m_{223} + 60m_{014}m_{222}m_{232} \\
&+30m_{014}m_{222}m_{214} + 60m_{014}m_{213}m_{223} + 10m_{014}m_{213}m_{205} + 20m_{014}m_{204}m_{214} \\
&+5m_{014}m_{150}m_{142} + 10m_{014}m_{141}m_{151} + 20m_{014}m_{141}m_{133} + 40m_{014}m_{132}m_{142} \\
&+30m_{014}m_{132}m_{124} + 60m_{014}m_{123}m_{133} + 20m_{014}m_{123}m_{115} + 40m_{014}m_{114}m_{124} \\
&+5m_{014}m_{114}m_{106} + 10m_{014}m_{105}m_{115} + m_{014}m_{060}m_{052} + 2m_{014}m_{051}m_{061} \\
&+5m_{014}m_{051}m_{043} + 10m_{014}m_{042}m_{052} + 10m_{014}m_{042}m_{034} + 20m_{014}m_{033}m_{043} \\
&+10m_{014}m_{033}m_{025} + 20m_{014}m_{024}m_{034} + 5m_{014}m_{024}m_{016} + 10m_{014}m_{015}m_{025} \\
&+m_{014}m_{015}m_{007} + 2m_{014}m_{006}m_{016} + m_{005}m_{501}m_{502} + 5m_{005}m_{411}m_{412} + 5m_{005}m_{402}m_{403} \\
&+10m_{005}m_{321}m_{322} + 20m_{005}m_{312}m_{313} + 10m_{005}m_{303}m_{304} + 10m_{005}m_{231}m_{232} \\
&+30m_{005}m_{222}m_{223} + 30m_{005}m_{213}m_{214} + 10m_{005}m_{204}m_{205} + 5m_{005}m_{141}m_{142} \\
&+20m_{005}m_{132}m_{133} + 30m_{005}m_{123}m_{124} + 20m_{005}m_{114}m_{115} + 5m_{005}m_{105}m_{106} \\
&+m_{005}m_{051}m_{052} + 5m_{005}m_{042}m_{043} + 10m_{005}m_{033}m_{034} + 10m_{005}m_{024}m_{025} \\
&+5m_{005}m_{015}m_{016} + m_{005}m_{006}m_{007}
\end{aligned}$$

Generating graph:

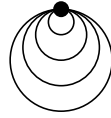
$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{114} = & m_{800} + 4m_{620} + 4m_{602} + 6m_{440} + 12m_{422} + 6m_{404} + 4m_{260} + 12m_{242} + 12m_{224} + 4m_{206} \\
& + m_{080} + 4m_{062} + 6m_{044} + 4m_{026} + m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccc}
1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1
\end{array}$$



$$\begin{aligned}
\Phi_{115} = & m_{200}m_{800} + 3m_{200}m_{620} + 3m_{200}m_{602} + 3m_{200}m_{440} + 6m_{200}m_{422} + 3m_{200}m_{404} + m_{200}m_{260} \\
& + 3m_{200}m_{242} + 3m_{200}m_{224} + m_{200}m_{206} + 2m_{110}m_{710} + 6m_{110}m_{530} + 6m_{110}m_{512} + 6m_{110}m_{350} \\
& + 12m_{110}m_{332} + 6m_{110}m_{314} + 2m_{110}m_{170} + 6m_{110}m_{152} + 6m_{110}m_{134} + 2m_{110}m_{116} \\
& + 2m_{101}m_{701} + 6m_{101}m_{521} + 6m_{101}m_{503} + 6m_{101}m_{341} + 12m_{101}m_{323} + 6m_{101}m_{305} \\
& + 2m_{101}m_{161} + 6m_{101}m_{143} + 6m_{101}m_{125} + 2m_{101}m_{107} + m_{020}m_{620} + 3m_{020}m_{440} + 3m_{020}m_{422} \\
& + 3m_{020}m_{260} + 6m_{020}m_{242} + 3m_{020}m_{224} + m_{020}m_{080} + 3m_{020}m_{062} + 3m_{020}m_{044} + m_{020}m_{026} \\
& + 2m_{011}m_{611} + 6m_{011}m_{431} + 6m_{011}m_{413} + 6m_{011}m_{251} + 12m_{011}m_{233} + 6m_{011}m_{215} \\
& + 2m_{011}m_{071} + 6m_{011}m_{053} + 6m_{011}m_{035} + 2m_{011}m_{017} + m_{002}m_{602} + 3m_{002}m_{422} + 3m_{002}m_{404} \\
& + 3m_{002}m_{242} + 6m_{002}m_{224} + 3m_{002}m_{206} + m_{002}m_{062} + 3m_{002}m_{044} + 3m_{002}m_{026} + m_{002}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccc}
1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{116} = & m_{400}m_{800} + 2m_{400}m_{620} + 2m_{400}m_{602} + m_{400}m_{440} + 2m_{400}m_{422} + m_{400}m_{404} + 4m_{310}m_{710} \\
& + 8m_{310}m_{530} + 8m_{310}m_{512} + 4m_{310}m_{350} + 8m_{310}m_{332} + 4m_{310}m_{314} + 4m_{301}m_{701} \\
& + 8m_{301}m_{521} + 8m_{301}m_{503} + 4m_{301}m_{341} + 8m_{301}m_{323} + 4m_{301}m_{305} + 6m_{220}m_{620} \\
& + 12m_{220}m_{440} + 12m_{220}m_{422} + 6m_{220}m_{260} + 12m_{220}m_{242} + 6m_{220}m_{224} + 12m_{211}m_{611} \\
& + 24m_{211}m_{431} + 24m_{211}m_{413} + 12m_{211}m_{251} + 24m_{211}m_{233} + 12m_{211}m_{215} + 6m_{202}m_{602} \\
& + 12m_{202}m_{422} + 12m_{202}m_{404} + 6m_{202}m_{242} + 12m_{202}m_{224} + 6m_{202}m_{206} + 4m_{130}m_{530} \\
& + 8m_{130}m_{350} + 8m_{130}m_{332} + 4m_{130}m_{170} + 8m_{130}m_{152} + 4m_{130}m_{134} + 12m_{121}m_{521} \\
& + 24m_{121}m_{341} + 24m_{121}m_{323} + 12m_{121}m_{161} + 24m_{121}m_{143} + 12m_{121}m_{125} \\
& + 12m_{112}m_{512} + 24m_{112}m_{332} + 24m_{112}m_{314} + 12m_{112}m_{152} + 24m_{112}m_{134} \\
& + 12m_{112}m_{116} + 4m_{103}m_{503} + 8m_{103}m_{323} + 8m_{103}m_{305} + 4m_{103}m_{143} + 8m_{103}m_{125} \\
& + 4m_{103}m_{107} + m_{040}m_{440} + 2m_{040}m_{260} + 2m_{040}m_{242} + m_{040}m_{080} + 2m_{040}m_{062} + m_{040}m_{044} \\
& + 4m_{031}m_{431} + 8m_{031}m_{251} + 8m_{031}m_{233} + 4m_{031}m_{071} + 8m_{031}m_{053} + 4m_{031}m_{035} \\
& + 6m_{022}m_{422} + 12m_{022}m_{242} + 12m_{022}m_{224} + 6m_{022}m_{062} + 12m_{022}m_{044} + 6m_{022}m_{026} \\
& + 4m_{013}m_{413} + 8m_{013}m_{233} + 8m_{013}m_{215} + 4m_{013}m_{053} + 8m_{013}m_{035} + 4m_{013}m_{017} + m_{004}m_{404} \\
& + 2m_{004}m_{224} + 2m_{004}m_{206} + m_{004}m_{044} + 2m_{004}m_{026} + m_{004}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{117} = & m_{400}m_{800} + 3m_{400}m_{620} + 3m_{400}m_{602} + 3m_{400}m_{440} + 6m_{400}m_{422} + 3m_{400}m_{404} + m_{400}m_{260} \\
& + 3m_{400}m_{242} + 3m_{400}m_{224} + m_{400}m_{206} + 2m_{310}m_{710} + 6m_{310}m_{530} + 6m_{310}m_{512} + 6m_{310}m_{350} \\
& + 12m_{310}m_{332} + 6m_{310}m_{314} + 2m_{310}m_{170} + 6m_{310}m_{152} + 6m_{310}m_{134} + 2m_{310}m_{116} \\
& + 2m_{301}m_{701} + 6m_{301}m_{521} + 6m_{301}m_{503} + 6m_{301}m_{341} + 12m_{301}m_{323} + 6m_{301}m_{305} \\
& + 2m_{301}m_{161} + 6m_{301}m_{143} + 6m_{301}m_{125} + 2m_{301}m_{107} + m_{220}m_{800} + 4m_{220}m_{620} + 3m_{220}m_{602} \\
& + 6m_{220}m_{440} + 9m_{220}m_{422} + 3m_{220}m_{404} + 4m_{220}m_{260} + 9m_{220}m_{242} + 6m_{220}m_{224} + m_{220}m_{206} \\
& + m_{220}m_{080} + 3m_{220}m_{062} + 3m_{220}m_{044} + m_{220}m_{026} + 2m_{211}m_{611} + 6m_{211}m_{431} + 6m_{211}m_{413} \\
& + 6m_{211}m_{251} + 12m_{211}m_{233} + 6m_{211}m_{215} + 2m_{211}m_{071} + 6m_{211}m_{053} + 6m_{211}m_{035} \\
& + 2m_{211}m_{017} + m_{202}m_{800} + 3m_{202}m_{620} + 4m_{202}m_{602} + 3m_{202}m_{440} + 9m_{202}m_{422} + 6m_{202}m_{404} \\
& + m_{202}m_{260} + 6m_{202}m_{242} + 9m_{202}m_{224} + 4m_{202}m_{206} + m_{202}m_{062} + 3m_{202}m_{044} + 3m_{202}m_{026} \\
& + m_{202}m_{008} + 2m_{130}m_{710} + 6m_{130}m_{530} + 6m_{130}m_{512} + 6m_{130}m_{350} + 12m_{130}m_{332} \\
& + 6m_{130}m_{314} + 2m_{130}m_{170} + 6m_{130}m_{152} + 6m_{130}m_{134} + 2m_{130}m_{116} + 2m_{121}m_{701} \\
& + 6m_{121}m_{521} + 6m_{121}m_{503} + 6m_{121}m_{341} + 12m_{121}m_{323} + 6m_{121}m_{305} + 2m_{121}m_{161} \\
& + 6m_{121}m_{143} + 6m_{121}m_{125} + 2m_{121}m_{107} + 2m_{112}m_{710} + 6m_{112}m_{530} + 6m_{112}m_{512} \\
& + 6m_{112}m_{350} + 12m_{112}m_{332} + 6m_{112}m_{314} + 2m_{112}m_{170} + 6m_{112}m_{152} + 6m_{112}m_{134} \\
& + 2m_{112}m_{116} + 2m_{103}m_{701} + 6m_{103}m_{521} + 6m_{103}m_{503} + 6m_{103}m_{341} + 12m_{103}m_{323} \\
& + 6m_{103}m_{305} + 2m_{103}m_{161} + 6m_{103}m_{143} + 6m_{103}m_{125} + 2m_{103}m_{107} + m_{040}m_{620} + 3m_{040}m_{440} \\
& + 3m_{040}m_{422} + 3m_{040}m_{260} + 6m_{040}m_{242} + 3m_{040}m_{224} + m_{040}m_{080} + 3m_{040}m_{062} + 3m_{040}m_{044} \\
& + m_{040}m_{026} + 2m_{031}m_{611} + 6m_{031}m_{431} + 6m_{031}m_{413} + 6m_{031}m_{251} + 12m_{031}m_{233} \\
& + 6m_{031}m_{215} + 2m_{031}m_{071} + 6m_{031}m_{053} + 6m_{031}m_{035} + 2m_{031}m_{017} + m_{022}m_{620} + m_{022}m_{602} \\
& + 3m_{022}m_{440} + 6m_{022}m_{422} + 3m_{022}m_{404} + 3m_{022}m_{260} + 9m_{022}m_{242} + 9m_{022}m_{224} \\
& + 3m_{022}m_{206} + m_{022}m_{080} + 4m_{022}m_{062} + 6m_{022}m_{044} + 4m_{022}m_{026} + m_{022}m_{008} + 2m_{013}m_{611} \\
& + 6m_{013}m_{431} + 6m_{013}m_{413} + 6m_{013}m_{251} + 12m_{013}m_{233} + 6m_{013}m_{215} + 2m_{013}m_{071} \\
& + 6m_{013}m_{053} + 6m_{013}m_{035} + 2m_{013}m_{017} + m_{004}m_{602} + 3m_{004}m_{422} + 3m_{004}m_{404} + 3m_{004}m_{242} \\
& + 6m_{004}m_{224} + 3m_{004}m_{206} + m_{004}m_{062} + 3m_{004}m_{044} + 3m_{004}m_{026} + m_{004}m_{008}
\end{aligned}$$

Generating graph:

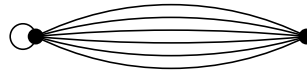
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{118} = & m_{600}m_{800} + m_{600}m_{620} + m_{600}m_{602} + 6m_{510}m_{710} + 6m_{510}m_{530} + 6m_{510}m_{512} + 6m_{501}m_{701} \\
& + 6m_{501}m_{521} + 6m_{501}m_{503} + 15m_{420}m_{620} + 15m_{420}m_{440} + 15m_{420}m_{422} + 30m_{411}m_{611} \\
& + 30m_{411}m_{431} + 30m_{411}m_{413} + 15m_{402}m_{602} + 15m_{402}m_{422} + 15m_{402}m_{404} \\
& + 20m_{330}m_{530} + 20m_{330}m_{350} + 20m_{330}m_{332} + 60m_{321}m_{521} + 60m_{321}m_{341} \\
& + 60m_{321}m_{323} + 60m_{312}m_{512} + 60m_{312}m_{332} + 60m_{312}m_{314} + 20m_{303}m_{503} \\
& + 20m_{303}m_{323} + 20m_{303}m_{305} + 15m_{240}m_{440} + 15m_{240}m_{260} + 15m_{240}m_{242} \\
& + 60m_{231}m_{431} + 60m_{231}m_{251} + 60m_{231}m_{233} + 90m_{222}m_{422} + 90m_{222}m_{242} \\
& + 90m_{222}m_{224} + 60m_{213}m_{413} + 60m_{213}m_{233} + 60m_{213}m_{215} + 15m_{204}m_{404} \\
& + 15m_{204}m_{224} + 15m_{204}m_{206} + 6m_{150}m_{350} + 6m_{150}m_{170} + 6m_{150}m_{152} + 30m_{141}m_{341} \\
& + 30m_{141}m_{161} + 30m_{141}m_{143} + 60m_{132}m_{332} + 60m_{132}m_{152} + 60m_{132}m_{134} \\
& + 60m_{123}m_{323} + 60m_{123}m_{143} + 60m_{123}m_{125} + 30m_{114}m_{314} + 30m_{114}m_{134} \\
& + 30m_{114}m_{116} + 6m_{105}m_{305} + 6m_{105}m_{125} + 6m_{105}m_{107} + m_{060}m_{260} + m_{060}m_{080} + m_{060}m_{062} \\
& + 6m_{051}m_{251} + 6m_{051}m_{071} + 6m_{051}m_{053} + 15m_{042}m_{242} + 15m_{042}m_{062} + 15m_{042}m_{044} \\
& + 20m_{033}m_{233} + 20m_{033}m_{053} + 20m_{033}m_{035} + 15m_{024}m_{224} + 15m_{024}m_{044} \\
& + 15m_{024}m_{026} + 6m_{015}m_{215} + 6m_{015}m_{035} + 6m_{015}m_{017} + m_{006}m_{206} + m_{006}m_{026} + m_{006}m_{008}
\end{aligned}$$

Generating graph:

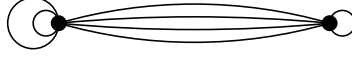
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{119} = & m_{600}m_{800} + 2m_{600}m_{620} + 2m_{600}m_{602} + m_{600}m_{440} + 2m_{600}m_{422} + m_{600}m_{404} + 4m_{510}m_{710} \\
& + 8m_{510}m_{530} + 8m_{510}m_{512} + 4m_{510}m_{350} + 8m_{510}m_{332} + 4m_{510}m_{314} + 4m_{501}m_{701} \\
& + 8m_{501}m_{521} + 8m_{501}m_{503} + 4m_{501}m_{341} + 8m_{501}m_{323} + 4m_{501}m_{305} + m_{420}m_{800} + 8m_{420}m_{620} \\
& + 2m_{420}m_{602} + 13m_{420}m_{440} + 14m_{420}m_{422} + m_{420}m_{404} + 6m_{420}m_{260} + 12m_{420}m_{242} \\
& + 6m_{420}m_{224} + 12m_{411}m_{611} + 24m_{411}m_{431} + 24m_{411}m_{413} + 12m_{411}m_{251} + 24m_{411}m_{233} \\
& + 12m_{411}m_{215} + m_{402}m_{800} + 2m_{402}m_{620} + 8m_{402}m_{602} + m_{402}m_{440} + 14m_{402}m_{422} \\
& + 13m_{402}m_{404} + 6m_{402}m_{242} + 12m_{402}m_{224} + 6m_{402}m_{206} + 4m_{330}m_{710} + 12m_{330}m_{530} \\
& + 8m_{330}m_{512} + 12m_{330}m_{350} + 16m_{330}m_{332} + 4m_{330}m_{314} + 4m_{330}m_{170} + 8m_{330}m_{152} \\
& + 4m_{330}m_{134} + 4m_{321}m_{701} + 20m_{321}m_{521} + 8m_{321}m_{503} + 28m_{321}m_{341} + 32m_{321}m_{323} \\
& + 4m_{321}m_{305} + 12m_{321}m_{161} + 24m_{321}m_{143} + 12m_{321}m_{125} + 4m_{312}m_{710} + 8m_{312}m_{530} \\
& + 20m_{312}m_{512} + 4m_{312}m_{350} + 32m_{312}m_{332} + 28m_{312}m_{314} + 12m_{312}m_{152} + 24m_{312}m_{134} \\
& + 12m_{312}m_{116} + 4m_{303}m_{701} + 8m_{303}m_{521} + 12m_{303}m_{503} + 4m_{303}m_{341} + 16m_{303}m_{323} \\
& + 12m_{303}m_{305} + 4m_{303}m_{143} + 8m_{303}m_{125} + 4m_{303}m_{107} + 6m_{240}m_{620} + 13m_{240}m_{440} \\
& + 12m_{240}m_{422} + 8m_{240}m_{260} + 14m_{240}m_{242} + 6m_{240}m_{224} + m_{240}m_{080} + 2m_{240}m_{062} \\
& + m_{240}m_{044} + 12m_{231}m_{611} + 28m_{231}m_{431} + 24m_{231}m_{413} + 20m_{231}m_{251} + 32m_{231}m_{233} \\
& + 12m_{231}m_{215} + 4m_{231}m_{071} + 8m_{231}m_{053} + 4m_{231}m_{035} + 6m_{222}m_{620} + 6m_{222}m_{602} \\
& + 12m_{222}m_{440} + 30m_{222}m_{422} + 12m_{222}m_{404} + 6m_{222}m_{260} + 30m_{222}m_{242} + 30m_{222}m_{224} \\
& + 6m_{222}m_{206} + 6m_{222}m_{062} + 12m_{222}m_{044} + 6m_{222}m_{026} + 12m_{213}m_{611} + 24m_{213}m_{431} \\
& + 28m_{213}m_{413} + 12m_{213}m_{251} + 32m_{213}m_{233} + 20m_{213}m_{215} + 4m_{213}m_{053} + 8m_{213}m_{035} \\
& + 4m_{213}m_{017} + 6m_{204}m_{602} + 12m_{204}m_{422} + 13m_{204}m_{404} + 6m_{204}m_{242} + 14m_{204}m_{224} \\
& + 8m_{204}m_{206} + m_{204}m_{044} + 2m_{204}m_{026} + m_{204}m_{008} + 4m_{150}m_{530} + 8m_{150}m_{350} + 8m_{150}m_{332} \\
& + 4m_{150}m_{170} + 8m_{150}m_{152} + 4m_{150}m_{134} + 12m_{141}m_{521} + 24m_{141}m_{341} + 24m_{141}m_{323} \\
& + 12m_{141}m_{161} + 24m_{141}m_{143} + 12m_{141}m_{125} + 4m_{132}m_{530} + 12m_{132}m_{512} + 8m_{132}m_{350} \\
& + 32m_{132}m_{332} + 24m_{132}m_{314} + 4m_{132}m_{170} + 20m_{132}m_{152} + 28m_{132}m_{134} + 12m_{132}m_{116} \\
& + 12m_{123}m_{521} + 4m_{123}m_{503} + 24m_{123}m_{341} + 32m_{123}m_{323} + 8m_{123}m_{305} + 12m_{123}m_{161} \\
& + 28m_{123}m_{143} + 20m_{123}m_{125} + 4m_{123}m_{107} + 12m_{114}m_{512} + 24m_{114}m_{332} + 24m_{114}m_{314} \\
& + 12m_{114}m_{152} + 24m_{114}m_{134} + 12m_{114}m_{116} + 4m_{105}m_{503} + 8m_{105}m_{323} + 8m_{105}m_{305} \\
& + 4m_{105}m_{143} + 8m_{105}m_{125} + 4m_{105}m_{107} + m_{060}m_{440} + 2m_{060}m_{260} + 2m_{060}m_{242} + m_{060}m_{080} \\
& + 2m_{060}m_{062} + m_{060}m_{044} + 4m_{051}m_{431} + 8m_{051}m_{251} + 8m_{051}m_{233} + 4m_{051}m_{071} + 8m_{051}m_{053} \\
& + 4m_{051}m_{035} + m_{042}m_{440} + 6m_{042}m_{422} + 2m_{042}m_{260} + 14m_{042}m_{242} + 12m_{042}m_{224} \\
& + m_{042}m_{080} + 8m_{042}m_{062} + 13m_{042}m_{044} + 6m_{042}m_{026} + 4m_{033}m_{431} + 4m_{033}m_{413} \\
& + 8m_{033}m_{251} + 16m_{033}m_{233} + 8m_{033}m_{215} + 4m_{033}m_{071} + 12m_{033}m_{053} + 12m_{033}m_{035} \\
& + 4m_{033}m_{017} + 6m_{024}m_{422} + m_{024}m_{404} + 12m_{024}m_{242} + 14m_{024}m_{224} + 2m_{024}m_{206} \\
& + 6m_{024}m_{062} + 13m_{024}m_{044} + 8m_{024}m_{026} + m_{024}m_{008} + 4m_{015}m_{413} + 8m_{015}m_{233} \\
& + 8m_{015}m_{215} + 4m_{015}m_{053} + 8m_{015}m_{035} + 4m_{015}m_{017} + m_{006}m_{404} + 2m_{006}m_{224} + 2m_{006}m_{206} \\
& + m_{006}m_{044} + 2m_{006}m_{026} + m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{120} = & m_{600}m_{800} + 3m_{600}m_{620} + 3m_{600}m_{602} + 3m_{600}m_{440} + 6m_{600}m_{422} + 3m_{600}m_{404} + m_{600}m_{260} \\
& + 3m_{600}m_{242} + 3m_{600}m_{224} + m_{600}m_{206} + 2m_{510}m_{710} + 6m_{510}m_{530} + 6m_{510}m_{512} + 6m_{510}m_{350} \\
& + 12m_{510}m_{332} + 6m_{510}m_{314} + 2m_{510}m_{170} + 6m_{510}m_{152} + 6m_{510}m_{134} + 2m_{510}m_{116} \\
& + 2m_{501}m_{701} + 6m_{501}m_{521} + 6m_{501}m_{503} + 6m_{501}m_{341} + 12m_{501}m_{323} + 6m_{501}m_{305} \\
& + 2m_{501}m_{161} + 6m_{501}m_{143} + 6m_{501}m_{125} + 2m_{501}m_{107} + 2m_{420}m_{800} + 7m_{420}m_{620} \\
& + 6m_{420}m_{602} + 9m_{420}m_{440} + 15m_{420}m_{422} + 6m_{420}m_{404} + 5m_{420}m_{260} + 12m_{420}m_{242} \\
& + 9m_{420}m_{224} + 2m_{420}m_{206} + m_{420}m_{080} + 3m_{420}m_{062} + 3m_{420}m_{044} + m_{420}m_{026} + 2m_{411}m_{611} \\
& + 6m_{411}m_{431} + 6m_{411}m_{413} + 6m_{411}m_{251} + 12m_{411}m_{233} + 6m_{411}m_{215} + 2m_{411}m_{071} \\
& + 6m_{411}m_{053} + 6m_{411}m_{035} + 2m_{411}m_{017} + 2m_{402}m_{800} + 6m_{402}m_{620} + 7m_{402}m_{602} \\
& + 6m_{402}m_{440} + 15m_{402}m_{422} + 9m_{402}m_{404} + 2m_{402}m_{260} + 9m_{402}m_{242} + 12m_{402}m_{224} \\
& + 5m_{402}m_{206} + m_{402}m_{062} + 3m_{402}m_{044} + 3m_{402}m_{026} + m_{402}m_{008} + 4m_{330}m_{710} \\
& + 12m_{330}m_{530} + 12m_{330}m_{512} + 12m_{330}m_{350} + 24m_{330}m_{332} + 12m_{330}m_{314} + 4m_{330}m_{170} \\
& + 12m_{330}m_{152} + 12m_{330}m_{134} + 4m_{330}m_{116} + 4m_{321}m_{701} + 12m_{321}m_{521} + 12m_{321}m_{503} \\
& + 12m_{321}m_{341} + 24m_{321}m_{323} + 12m_{321}m_{305} + 4m_{321}m_{161} + 12m_{321}m_{143} + 12m_{321}m_{125} \\
& + 4m_{321}m_{107} + 4m_{312}m_{710} + 12m_{312}m_{530} + 12m_{312}m_{512} + 12m_{312}m_{350} + 24m_{312}m_{332} \\
& + 12m_{312}m_{314} + 4m_{312}m_{170} + 12m_{312}m_{152} + 12m_{312}m_{134} + 4m_{312}m_{116} + 4m_{303}m_{701} \\
& + 12m_{303}m_{521} + 12m_{303}m_{503} + 12m_{303}m_{341} + 24m_{303}m_{323} + 12m_{303}m_{305} + 4m_{303}m_{161} \\
& + 12m_{303}m_{143} + 12m_{303}m_{125} + 4m_{303}m_{107} + m_{240}m_{800} + 5m_{240}m_{620} + 3m_{240}m_{602} \\
& + 9m_{240}m_{440} + 12m_{240}m_{422} + 3m_{240}m_{404} + 7m_{240}m_{260} + 15m_{240}m_{242} + 9m_{240}m_{224} \\
& + m_{240}m_{206} + 2m_{240}m_{080} + 6m_{240}m_{062} + 6m_{240}m_{044} + 2m_{240}m_{026} + 4m_{231}m_{611} \\
& + 12m_{231}m_{431} + 12m_{231}m_{413} + 12m_{231}m_{251} + 24m_{231}m_{233} + 12m_{231}m_{215} + 4m_{231}m_{071} \\
& + 12m_{231}m_{053} + 12m_{231}m_{035} + 4m_{231}m_{017} + 2m_{222}m_{800} + 8m_{222}m_{620} + 8m_{222}m_{602} \\
& + 12m_{222}m_{440} + 24m_{222}m_{422} + 12m_{222}m_{404} + 8m_{222}m_{260} + 24m_{222}m_{242} + 24m_{222}m_{224} \\
& + 8m_{222}m_{206} + 2m_{222}m_{080} + 8m_{222}m_{062} + 12m_{222}m_{044} + 8m_{222}m_{026} + 2m_{222}m_{008} \\
& + 4m_{213}m_{611} + 12m_{213}m_{431} + 12m_{213}m_{413} + 12m_{213}m_{251} + 24m_{213}m_{233} + 12m_{213}m_{215} \\
& + 4m_{213}m_{071} + 12m_{213}m_{053} + 12m_{213}m_{035} + 4m_{213}m_{017} + m_{204}m_{800} + 3m_{204}m_{620} \\
& + 5m_{204}m_{602} + 3m_{204}m_{440} + 12m_{204}m_{422} + 9m_{204}m_{404} + m_{204}m_{260} + 9m_{204}m_{242} \\
& + 15m_{204}m_{224} + 7m_{204}m_{206} + 2m_{204}m_{062} + 6m_{204}m_{044} + 6m_{204}m_{026} + 2m_{204}m_{008}
\end{aligned}$$

$$\begin{aligned}
&+2m_{150}m_{710} + 6m_{150}m_{530} + 6m_{150}m_{512} + 6m_{150}m_{350} + 12m_{150}m_{332} + 6m_{150}m_{314} \\
&+2m_{150}m_{170} + 6m_{150}m_{152} + 6m_{150}m_{134} + 2m_{150}m_{116} + 2m_{141}m_{701} + 6m_{141}m_{521} \\
&+6m_{141}m_{503} + 6m_{141}m_{341} + 12m_{141}m_{323} + 6m_{141}m_{305} + 2m_{141}m_{161} + 6m_{141}m_{143} \\
&+6m_{141}m_{125} + 2m_{141}m_{107} + 4m_{132}m_{710} + 12m_{132}m_{530} + 12m_{132}m_{512} + 12m_{132}m_{350} \\
&+24m_{132}m_{332} + 12m_{132}m_{314} + 4m_{132}m_{170} + 12m_{132}m_{152} + 12m_{132}m_{134} + 4m_{132}m_{116} \\
&+4m_{123}m_{701} + 12m_{123}m_{521} + 12m_{123}m_{503} + 12m_{123}m_{341} + 24m_{123}m_{323} + 12m_{123}m_{305} \\
&+4m_{123}m_{161} + 12m_{123}m_{143} + 12m_{123}m_{125} + 4m_{123}m_{107} + 2m_{114}m_{710} + 6m_{114}m_{530} \\
&+6m_{114}m_{512} + 6m_{114}m_{350} + 12m_{114}m_{332} + 6m_{114}m_{314} + 2m_{114}m_{170} + 6m_{114}m_{152} \\
&+6m_{114}m_{134} + 2m_{114}m_{116} + 2m_{105}m_{701} + 6m_{105}m_{521} + 6m_{105}m_{503} + 6m_{105}m_{341} \\
&+12m_{105}m_{323} + 6m_{105}m_{305} + 2m_{105}m_{161} + 6m_{105}m_{143} + 6m_{105}m_{125} + 2m_{105}m_{107} \\
&+m_{060}m_{620} + 3m_{060}m_{440} + 3m_{060}m_{422} + 3m_{060}m_{260} + 6m_{060}m_{242} + 3m_{060}m_{224} + m_{060}m_{080} \\
&+3m_{060}m_{062} + 3m_{060}m_{044} + m_{060}m_{026} + 2m_{051}m_{611} + 6m_{051}m_{431} + 6m_{051}m_{413} + 6m_{051}m_{251} \\
&+12m_{051}m_{233} + 6m_{051}m_{215} + 2m_{051}m_{071} + 6m_{051}m_{053} + 6m_{051}m_{035} + 2m_{051}m_{017} \\
&+2m_{042}m_{620} + m_{042}m_{602} + 6m_{042}m_{440} + 9m_{042}m_{422} + 3m_{042}m_{404} + 6m_{042}m_{260} \\
&+15m_{042}m_{242} + 12m_{042}m_{224} + 3m_{042}m_{206} + 2m_{042}m_{080} + 7m_{042}m_{062} + 9m_{042}m_{044} \\
&+5m_{042}m_{026} + m_{042}m_{008} + 4m_{033}m_{611} + 12m_{033}m_{431} + 12m_{033}m_{413} + 12m_{033}m_{251} \\
&+24m_{033}m_{233} + 12m_{033}m_{215} + 4m_{033}m_{071} + 12m_{033}m_{053} + 12m_{033}m_{035} + 4m_{033}m_{017} \\
&+m_{024}m_{620} + 2m_{024}m_{602} + 3m_{024}m_{440} + 9m_{024}m_{422} + 6m_{024}m_{404} + 3m_{024}m_{260} \\
&+12m_{024}m_{242} + 15m_{024}m_{224} + 6m_{024}m_{206} + m_{024}m_{080} + 5m_{024}m_{062} + 9m_{024}m_{044} \\
&+7m_{024}m_{026} + 2m_{024}m_{008} + 2m_{015}m_{611} + 6m_{015}m_{431} + 6m_{015}m_{413} + 6m_{015}m_{251} \\
&+12m_{015}m_{233} + 6m_{015}m_{215} + 2m_{015}m_{071} + 6m_{015}m_{053} + 6m_{015}m_{035} + 2m_{015}m_{017} \\
&+m_{006}m_{602} + 3m_{006}m_{422} + 3m_{006}m_{404} + 3m_{006}m_{242} + 6m_{006}m_{224} + 3m_{006}m_{206} + m_{006}m_{062} \\
&+3m_{006}m_{044} + 3m_{006}m_{026} + m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

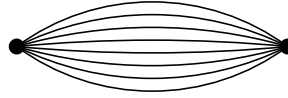


$$\Phi_{121} = m_{800}^2 + 8m_{710}^2 + 8m_{701}^2 + 28m_{620}^2 + 56m_{611}^2 + 28m_{602}^2 + 56m_{530}^2 + 168m_{521}^2 + 168m_{512}^2$$

$$\begin{aligned}
&+56m_{503}^2 + 70m_{440}^2 + 280m_{431}^2 + 420m_{422}^2 + 280m_{413}^2 + 70m_{404}^2 + 56m_{350}^2 + 280m_{341}^2 \\
&+560m_{332}^2 + 560m_{323}^2 + 280m_{314}^2 + 56m_{305}^2 + 28m_{260}^2 + 168m_{251}^2 + 420m_{242}^2 \\
&+560m_{233}^2 + 420m_{224}^2 + 168m_{215}^2 + 28m_{206}^2 + 8m_{170}^2 + 56m_{161}^2 + 168m_{152}^2 + 280m_{143}^2 \\
&+280m_{134}^2 + 168m_{125}^2 + 56m_{116}^2 + 8m_{107}^2 + m_{080}^2 + 8m_{071}^2 + 28m_{062}^2 + 56m_{053}^2 + 70m_{044}^2 \\
&+56m_{035}^2 + 28m_{026}^2 + 8m_{017}^2 + m_{008}^2
\end{aligned}$$

Generating graph:

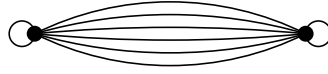
$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{122} = & m_{800}^2 + 2m_{800}m_{620} + 2m_{800}m_{602} + 6m_{710}^2 + 12m_{710}m_{530} + 12m_{710}m_{512} + 6m_{701}^2 \\
& + 12m_{701}m_{521} + 12m_{701}m_{503} + 16m_{620}^2 + 2m_{620}m_{602} + 30m_{620}m_{440} + 30m_{620}m_{422} \\
& + 30m_{611}^2 + 60m_{611}m_{431} + 60m_{611}m_{413} + 16m_{602}^2 + 30m_{602}m_{422} + 30m_{602}m_{404} + 26m_{530}^2 \\
& + 12m_{530}m_{512} + 40m_{530}m_{350} + 40m_{530}m_{332} + 66m_{521}^2 + 12m_{521}m_{503} + 120m_{521}m_{341} \\
& + 120m_{521}m_{323} + 66m_{512}^2 + 120m_{512}m_{332} + 120m_{512}m_{314} + 26m_{503}^2 + 40m_{503}m_{323} \\
& + 40m_{503}m_{305} + 30m_{440}^2 + 30m_{440}m_{422} + 30m_{440}m_{260} + 30m_{440}m_{242} + 90m_{431}^2 \\
& + 60m_{431}m_{413} + 120m_{431}m_{251} + 120m_{431}m_{233} + 120m_{422}^2 + 30m_{422}m_{404} \\
& + 180m_{422}m_{242} + 180m_{422}m_{224} + 90m_{413}^2 + 120m_{413}m_{233} + 120m_{413}m_{215} + 30m_{404}^2 \\
& + 30m_{404}m_{224} + 30m_{404}m_{206} + 26m_{350}^2 + 40m_{350}m_{332} + 12m_{350}m_{170} + 12m_{350}m_{152} \\
& + 90m_{341}^2 + 120m_{341}m_{323} + 60m_{341}m_{161} + 60m_{341}m_{143} + 140m_{332}^2 + 120m_{332}m_{314} \\
& + 120m_{332}m_{152} + 120m_{332}m_{134} + 140m_{323}^2 + 40m_{323}m_{305} + 120m_{323}m_{143} \\
& + 120m_{323}m_{125} + 90m_{314}^2 + 60m_{314}m_{134} + 60m_{314}m_{116} + 26m_{305}^2 + 12m_{305}m_{125} \\
& + 12m_{305}m_{107} + 16m_{260}^2 + 30m_{260}m_{242} + 2m_{260}m_{080} + 2m_{260}m_{062} + 66m_{251}^2 \\
& + 120m_{251}m_{233} + 12m_{251}m_{071} + 12m_{251}m_{053} + 120m_{242}^2 + 180m_{242}m_{224} + 30m_{242}m_{062} \\
& + 30m_{242}m_{044} + 140m_{233}^2 + 120m_{233}m_{215} + 40m_{233}m_{053} + 40m_{233}m_{035} + 120m_{224}^2 \\
& + 30m_{224}m_{206} + 30m_{224}m_{044} + 30m_{224}m_{026} + 66m_{215}^2 + 12m_{215}m_{035} + 12m_{215}m_{017} \\
& + 16m_{206}^2 + 2m_{206}m_{026} + 2m_{206}m_{008} + 6m_{170}^2 + 12m_{170}m_{152} + 30m_{161}^2 + 60m_{161}m_{143} \\
& + 66m_{152}^2 + 120m_{152}m_{134} + 90m_{143}^2 + 120m_{143}m_{125} + 90m_{134}^2 + 60m_{134}m_{116} + 66m_{125}^2 \\
& + 12m_{125}m_{107} + 30m_{116}^2 + 6m_{107}^2 + m_{080}^2 + 2m_{080}m_{062} + 6m_{071}^2 + 12m_{071}m_{053} + 16m_{062}^2 \\
& + 30m_{062}m_{044} + 26m_{053}^2 + 40m_{053}m_{035} + 30m_{044}^2 + 30m_{044}m_{026} + 26m_{035}^2 + 12m_{035}m_{017} \\
& + 16m_{026}^2 + 2m_{026}m_{008} + 6m_{017}^2 + m_{008}^2
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	2
1	2	2	2	2	2	2	2



$$\begin{aligned}
 \Phi_{123} = & m_{800}^2 + 4m_{800}m_{620} + 4m_{800}m_{602} + 2m_{800}m_{440} + 4m_{800}m_{422} + 2m_{800}m_{404} + 4m_{710}^2 \\
 & + 16m_{710}m_{530} + 16m_{710}m_{512} + 8m_{710}m_{350} + 16m_{710}m_{332} + 8m_{710}m_{314} + 4m_{701}^2 \\
 & + 16m_{701}m_{521} + 16m_{701}m_{503} + 8m_{701}m_{341} + 16m_{701}m_{323} + 8m_{701}m_{305} + 10m_{620}^2 \\
 & + 8m_{620}m_{602} + 28m_{620}m_{440} + 32m_{620}m_{422} + 4m_{620}m_{404} + 12m_{620}m_{260} + 24m_{620}m_{242} \\
 & + 12m_{620}m_{224} + 12m_{611}^2 + 48m_{611}m_{431} + 48m_{611}m_{413} + 24m_{611}m_{251} + 48m_{611}m_{233} \\
 & + 24m_{611}m_{215} + 10m_{602}^2 + 4m_{602}m_{440} + 32m_{602}m_{422} + 28m_{602}m_{404} + 12m_{602}m_{242} \\
 & + 24m_{602}m_{224} + 12m_{602}m_{206} + 20m_{530}^2 + 32m_{530}m_{512} + 32m_{530}m_{350} + 48m_{530}m_{332} \\
 & + 16m_{530}m_{314} + 8m_{530}m_{170} + 16m_{530}m_{152} + 8m_{530}m_{134} + 28m_{521}^2 + 32m_{521}m_{503} \\
 & + 64m_{521}m_{341} + 80m_{521}m_{323} + 16m_{521}m_{305} + 24m_{521}m_{161} + 48m_{521}m_{143} \\
 & + 24m_{521}m_{125} + 28m_{512}^2 + 16m_{512}m_{350} + 80m_{512}m_{332} + 64m_{512}m_{314} + 24m_{512}m_{152} \\
 & + 48m_{512}m_{134} + 24m_{512}m_{116} + 20m_{503}^2 + 16m_{503}m_{341} + 48m_{503}m_{323} + 32m_{503}m_{305} \\
 & + 8m_{503}m_{143} + 16m_{503}m_{125} + 8m_{503}m_{107} + 26m_{440}^2 + 52m_{440}m_{422} + 2m_{440}m_{404} \\
 & + 28m_{440}m_{260} + 52m_{440}m_{242} + 24m_{440}m_{224} + 2m_{440}m_{080} + 4m_{440}m_{062} + 2m_{440}m_{044} \\
 & + 52m_{431}^2 + 96m_{431}m_{413} + 64m_{431}m_{251} + 112m_{431}m_{233} + 48m_{431}m_{215} + 8m_{431}m_{071} \\
 & + 16m_{431}m_{053} + 8m_{431}m_{035} + 58m_{422}^2 + 52m_{422}m_{404} + 24m_{422}m_{260} + 96m_{422}m_{242} \\
 & + 96m_{422}m_{224} + 24m_{422}m_{206} + 12m_{422}m_{062} + 24m_{422}m_{044} + 12m_{422}m_{026} + 52m_{413}^2 \\
 & + 48m_{413}m_{251} + 112m_{413}m_{233} + 64m_{413}m_{215} + 8m_{413}m_{053} + 16m_{413}m_{035} + 8m_{413}m_{017} \\
 & + 26m_{404}^2 + 24m_{404}m_{242} + 52m_{404}m_{224} + 28m_{404}m_{206} + 2m_{404}m_{044} + 4m_{404}m_{026} \\
 & + 2m_{404}m_{008} + 20m_{350}^2 + 48m_{350}m_{332} + 8m_{350}m_{314} + 16m_{350}m_{170} + 32m_{350}m_{152} \\
 & + 16m_{350}m_{134} + 52m_{341}^2 + 112m_{341}m_{323} + 8m_{341}m_{305} + 48m_{341}m_{161} + 96m_{341}m_{143} \\
 & + 48m_{341}m_{125} + 80m_{332}^2 + 112m_{332}m_{314} + 16m_{332}m_{170} + 80m_{332}m_{152} + 112m_{332}m_{134} \\
 & + 48m_{332}m_{116} + 80m_{323}^2 + 48m_{323}m_{305} + 48m_{323}m_{161} + 112m_{323}m_{143} + 80m_{323}m_{125}
 \end{aligned}$$

$$\begin{aligned}
&+16m_{323}m_{107} + 52m_{314}^2 + 48m_{314}m_{152} + 96m_{314}m_{134} + 48m_{314}m_{116} + 20m_{305}^2 \\
&+16m_{305}m_{143} + 32m_{305}m_{125} + 16m_{305}m_{107} + 10m_{260}^2 + 32m_{260}m_{242} + 12m_{260}m_{224} \\
&+4m_{260}m_{080} + 8m_{260}m_{062} + 4m_{260}m_{044} + 28m_{251}^2 + 80m_{251}m_{233} + 24m_{251}m_{215} \\
&+16m_{251}m_{071} + 32m_{251}m_{053} + 16m_{251}m_{035} + 58m_{242}^2 + 96m_{242}m_{224} + 12m_{242}m_{206} \\
&+4m_{242}m_{080} + 32m_{242}m_{062} + 52m_{242}m_{044} + 24m_{242}m_{026} + 80m_{233}^2 + 80m_{233}m_{215} \\
&+16m_{233}m_{071} + 48m_{233}m_{053} + 48m_{233}m_{035} + 16m_{233}m_{017} + 58m_{224}^2 + 32m_{224}m_{206} \\
&+24m_{224}m_{062} + 52m_{224}m_{044} + 32m_{224}m_{026} + 4m_{224}m_{008} + 28m_{215}^2 + 16m_{215}m_{053} \\
&+32m_{215}m_{035} + 16m_{215}m_{017} + 10m_{206}^2 + 4m_{206}m_{044} + 8m_{206}m_{026} + 4m_{206}m_{008} + 4m_{170}^2 \\
&+16m_{170}m_{152} + 8m_{170}m_{134} + 12m_{161}^2 + 48m_{161}m_{143} + 24m_{161}m_{125} + 28m_{152}^2 \\
&+64m_{152}m_{134} + 24m_{152}m_{116} + 52m_{143}^2 + 64m_{143}m_{125} + 8m_{143}m_{107} + 52m_{134}^2 \\
&+48m_{134}m_{116} + 28m_{125}^2 + 16m_{125}m_{107} + 12m_{116}^2 + 4m_{107}^2 + m_{080}^2 + 4m_{080}m_{062} \\
&+2m_{080}m_{044} + 4m_{071}^2 + 16m_{071}m_{053} + 8m_{071}m_{035} + 10m_{062}^2 + 28m_{062}m_{044} + 12m_{062}m_{026} \\
&+20m_{053}^2 + 32m_{053}m_{035} + 8m_{053}m_{017} + 26m_{044}^2 + 28m_{044}m_{026} + 2m_{044}m_{008} + 20m_{035}^2 \\
&+16m_{035}m_{017} + 10m_{026}^2 + 4m_{026}m_{008} + 4m_{017}^2 + m_{008}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$

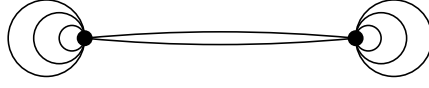


$$\begin{aligned}
\Phi_{124} = & m_{800}^2 + 6m_{800}m_{620} + 6m_{800}m_{602} + 6m_{800}m_{440} + 12m_{800}m_{422} + 6m_{800}m_{404} + 2m_{800}m_{260} \\
& + 6m_{800}m_{242} + 6m_{800}m_{224} + 2m_{800}m_{206} + 2m_{710}^2 + 12m_{710}m_{530} + 12m_{710}m_{512} \\
& + 12m_{710}m_{350} + 24m_{710}m_{332} + 12m_{710}m_{314} + 4m_{710}m_{170} + 12m_{710}m_{152} + 12m_{710}m_{134} \\
& + 4m_{710}m_{116} + 2m_{701}^2 + 12m_{701}m_{521} + 12m_{701}m_{503} + 12m_{701}m_{341} + 24m_{701}m_{323} \\
& + 12m_{701}m_{305} + 4m_{701}m_{161} + 12m_{701}m_{143} + 12m_{701}m_{125} + 4m_{701}m_{107} + 10m_{620}^2 \\
& + 18m_{620}m_{602} + 24m_{620}m_{440} + 42m_{620}m_{422} + 18m_{620}m_{404} + 12m_{620}m_{260} \\
& + 30m_{620}m_{242} + 24m_{620}m_{224} + 6m_{620}m_{206} + 2m_{620}m_{080} + 6m_{620}m_{062} + 6m_{620}m_{044} \\
& + 2m_{620}m_{026} + 2m_{611}^2 + 12m_{611}m_{431} + 12m_{611}m_{413} + 12m_{611}m_{251} + 24m_{611}m_{233} \\
& + 12m_{611}m_{215} + 4m_{611}m_{071} + 12m_{611}m_{053} + 12m_{611}m_{035} + 4m_{611}m_{017} + 10m_{602}^2 \\
& + 18m_{602}m_{440} + 42m_{602}m_{422} + 24m_{602}m_{404} + 6m_{602}m_{260} + 24m_{602}m_{242} + 30m_{602}m_{224}
\end{aligned}$$

$$\begin{aligned}
&+12m_{602}m_{206} + 2m_{602}m_{062} + 6m_{602}m_{044} + 6m_{602}m_{026} + 2m_{602}m_{008} + 18m_{530}^2 \\
&+36m_{530}m_{512} + 36m_{530}m_{350} + 72m_{530}m_{332} + 36m_{530}m_{314} + 12m_{530}m_{170} \\
&+36m_{530}m_{152} + 36m_{530}m_{134} + 12m_{530}m_{116} + 18m_{521}^2 + 36m_{521}m_{503} + 36m_{521}m_{341} \\
&+72m_{521}m_{323} + 36m_{521}m_{305} + 12m_{521}m_{161} + 36m_{521}m_{143} + 36m_{521}m_{125} \\
&+12m_{521}m_{107} + 18m_{512}^2 + 36m_{512}m_{350} + 72m_{512}m_{332} + 36m_{512}m_{314} + 12m_{512}m_{170} \\
&+36m_{512}m_{152} + 36m_{512}m_{134} + 12m_{512}m_{116} + 18m_{503}^2 + 36m_{503}m_{341} + 72m_{503}m_{323} \\
&+36m_{503}m_{305} + 12m_{503}m_{161} + 36m_{503}m_{143} + 36m_{503}m_{125} + 12m_{503}m_{107} + 18m_{440}^2 \\
&+54m_{440}m_{422} + 18m_{440}m_{404} + 24m_{440}m_{260} + 54m_{440}m_{242} + 36m_{440}m_{224} + 6m_{440}m_{206} \\
&+6m_{440}m_{080} + 18m_{440}m_{062} + 18m_{440}m_{044} + 6m_{440}m_{026} + 18m_{431}^2 + 36m_{431}m_{413} \\
&+36m_{431}m_{251} + 72m_{431}m_{233} + 36m_{431}m_{215} + 12m_{431}m_{071} + 36m_{431}m_{053} \\
&+36m_{431}m_{035} + 12m_{431}m_{017} + 54m_{422}^2 + 54m_{422}m_{404} + 30m_{422}m_{260} + 90m_{422}m_{242} \\
&+90m_{422}m_{224} + 30m_{422}m_{206} + 6m_{422}m_{080} + 24m_{422}m_{062} + 36m_{422}m_{044} + 24m_{422}m_{026} \\
&+6m_{422}m_{008} + 18m_{413}^2 + 36m_{413}m_{251} + 72m_{413}m_{233} + 36m_{413}m_{215} + 12m_{413}m_{071} \\
&+36m_{413}m_{053} + 36m_{413}m_{035} + 12m_{413}m_{017} + 18m_{404}^2 + 6m_{404}m_{260} + 36m_{404}m_{242} \\
&+54m_{404}m_{224} + 24m_{404}m_{206} + 6m_{404}m_{062} + 18m_{404}m_{044} + 18m_{404}m_{026} + 6m_{404}m_{008} \\
&+18m_{350}^2 + 72m_{350}m_{332} + 36m_{350}m_{314} + 12m_{350}m_{170} + 36m_{350}m_{152} + 36m_{350}m_{134} \\
&+12m_{350}m_{116} + 18m_{341}^2 + 72m_{341}m_{323} + 36m_{341}m_{305} + 12m_{341}m_{161} + 36m_{341}m_{143} \\
&+36m_{341}m_{125} + 12m_{341}m_{107} + 72m_{332}^2 + 72m_{332}m_{314} + 24m_{332}m_{170} + 72m_{332}m_{152} \\
&+72m_{332}m_{134} + 24m_{332}m_{116} + 72m_{323}^2 + 72m_{323}m_{305} + 24m_{323}m_{161} + 72m_{323}m_{143} \\
&+72m_{323}m_{125} + 24m_{323}m_{107} + 18m_{314}^2 + 12m_{314}m_{170} + 36m_{314}m_{152} + 36m_{314}m_{134} \\
&+12m_{314}m_{116} + 18m_{305}^2 + 12m_{305}m_{161} + 36m_{305}m_{143} + 36m_{305}m_{125} + 12m_{305}m_{107} \\
&+10m_{260}^2 + 42m_{260}m_{242} + 24m_{260}m_{224} + 2m_{260}m_{206} + 6m_{260}m_{080} + 18m_{260}m_{062} \\
&+18m_{260}m_{044} + 6m_{260}m_{026} + 18m_{251}^2 + 72m_{251}m_{233} + 36m_{251}m_{215} + 12m_{251}m_{071} \\
&+36m_{251}m_{053} + 36m_{251}m_{035} + 12m_{251}m_{017} + 54m_{242}^2 + 90m_{242}m_{224} + 24m_{242}m_{206} \\
&+12m_{242}m_{080} + 42m_{242}m_{062} + 54m_{242}m_{044} + 30m_{242}m_{026} + 6m_{242}m_{008} + 72m_{233}^2 \\
&+72m_{233}m_{215} + 24m_{233}m_{071} + 72m_{233}m_{053} + 72m_{233}m_{035} + 24m_{233}m_{017} + 54m_{224}^2 \\
&+42m_{224}m_{206} + 6m_{224}m_{080} + 30m_{224}m_{062} + 54m_{224}m_{044} + 42m_{224}m_{026} + 12m_{224}m_{008} \\
&+18m_{215}^2 + 12m_{215}m_{071} + 36m_{215}m_{053} + 36m_{215}m_{035} + 12m_{215}m_{017} + 10m_{206}^2 \\
&+6m_{206}m_{062} + 18m_{206}m_{044} + 18m_{206}m_{026} + 6m_{206}m_{008} + 2m_{170}^2 + 12m_{170}m_{152} \\
&+12m_{170}m_{134} + 4m_{170}m_{116} + 2m_{161}^2 + 12m_{161}m_{143} + 12m_{161}m_{125} + 4m_{161}m_{107} + 18m_{152}^2 \\
&+36m_{152}m_{134} + 12m_{152}m_{116} + 18m_{143}^2 + 36m_{143}m_{125} + 12m_{143}m_{107} + 18m_{134}^2 \\
&+12m_{134}m_{116} + 18m_{125}^2 + 12m_{125}m_{107} + 2m_{116}^2 + 2m_{107}^2 + m_{080}^2 + 6m_{080}m_{062} + 6m_{080}m_{044} \\
&+2m_{080}m_{026} + 2m_{071}^2 + 12m_{071}m_{053} + 12m_{071}m_{035} + 4m_{071}m_{017} + 10m_{062}^2 + 24m_{062}m_{044} \\
&+12m_{062}m_{026} + 2m_{062}m_{008} + 18m_{053}^2 + 36m_{053}m_{035} + 12m_{053}m_{017} + 18m_{044}^2 \\
&+24m_{044}m_{026} + 6m_{044}m_{008} + 18m_{035}^2 + 12m_{035}m_{017} + 10m_{026}^2 + 6m_{026}m_{008} + 2m_{017}^2 \\
&+m_{008}^2
\end{aligned}$$

Generating graph:

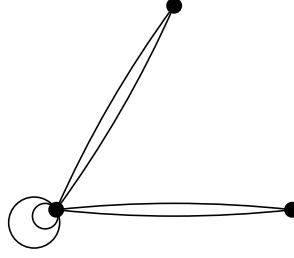
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{125} = & m_{200}^2 m_{800} + 2m_{200}^2 m_{620} + 2m_{200}^2 m_{602} + m_{200}^2 m_{440} + 2m_{200}^2 m_{422} + m_{200}^2 m_{404} \\
& + 4m_{200} m_{110} m_{710} + 8m_{200} m_{110} m_{530} + 8m_{200} m_{110} m_{512} + 4m_{200} m_{110} m_{350} \\
& + 8m_{200} m_{110} m_{332} + 4m_{200} m_{110} m_{314} + 4m_{200} m_{101} m_{701} + 8m_{200} m_{101} m_{521} \\
& + 8m_{200} m_{101} m_{503} + 4m_{200} m_{101} m_{341} + 8m_{200} m_{101} m_{323} + 4m_{200} m_{101} m_{305} \\
& + 2m_{200} m_{020} m_{620} + 4m_{200} m_{020} m_{440} + 4m_{200} m_{020} m_{422} + 2m_{200} m_{020} m_{260} \\
& + 4m_{200} m_{020} m_{242} + 2m_{200} m_{020} m_{224} + 4m_{200} m_{011} m_{611} + 8m_{200} m_{011} m_{431} \\
& + 8m_{200} m_{011} m_{413} + 4m_{200} m_{011} m_{251} + 8m_{200} m_{011} m_{233} + 4m_{200} m_{011} m_{215} \\
& + 2m_{200} m_{002} m_{602} + 4m_{200} m_{002} m_{422} + 4m_{200} m_{002} m_{404} + 2m_{200} m_{002} m_{242} \\
& + 4m_{200} m_{002} m_{224} + 2m_{200} m_{002} m_{206} + 4m_{110}^2 m_{620} + 8m_{110}^2 m_{440} + 8m_{110}^2 m_{422} + 4m_{110}^2 m_{260} \\
& + 8m_{110}^2 m_{242} + 4m_{110}^2 m_{224} + 8m_{110} m_{101} m_{611} + 16m_{110} m_{101} m_{431} + 16m_{110} m_{101} m_{413} \\
& + 8m_{110} m_{101} m_{251} + 16m_{110} m_{101} m_{233} + 8m_{110} m_{101} m_{215} + 4m_{110} m_{020} m_{530} \\
& + 8m_{110} m_{020} m_{350} + 8m_{110} m_{020} m_{332} + 4m_{110} m_{020} m_{170} + 8m_{110} m_{020} m_{152} \\
& + 4m_{110} m_{020} m_{134} + 8m_{110} m_{011} m_{521} + 16m_{110} m_{011} m_{341} + 16m_{110} m_{011} m_{323} \\
& + 8m_{110} m_{011} m_{161} + 16m_{110} m_{011} m_{143} + 8m_{110} m_{011} m_{125} + 4m_{110} m_{002} m_{512} \\
& + 8m_{110} m_{002} m_{332} + 8m_{110} m_{002} m_{314} + 4m_{110} m_{002} m_{152} + 8m_{110} m_{002} m_{134} \\
& + 4m_{110} m_{002} m_{116} + 4m_{101}^2 m_{602} + 8m_{101}^2 m_{422} + 8m_{101}^2 m_{404} + 4m_{101}^2 m_{242} + 8m_{101}^2 m_{224} \\
& + 4m_{101}^2 m_{206} + 4m_{101} m_{020} m_{521} + 8m_{101} m_{020} m_{341} + 8m_{101} m_{020} m_{323} + 4m_{101} m_{020} m_{161} \\
& + 8m_{101} m_{020} m_{143} + 4m_{101} m_{020} m_{125} + 8m_{101} m_{011} m_{512} + 16m_{101} m_{011} m_{332} \\
& + 16m_{101} m_{011} m_{314} + 8m_{101} m_{011} m_{152} + 16m_{101} m_{011} m_{134} + 8m_{101} m_{011} m_{116} \\
& + 4m_{101} m_{002} m_{503} + 8m_{101} m_{002} m_{323} + 8m_{101} m_{002} m_{305} + 4m_{101} m_{002} m_{143} \\
& + 8m_{101} m_{002} m_{125} + 4m_{101} m_{002} m_{107} + m_{020}^2 m_{440} + 2m_{020}^2 m_{260} + 2m_{020}^2 m_{242} + m_{020}^2 m_{080} \\
& + 2m_{020}^2 m_{062} + m_{020}^2 m_{044} + 4m_{020} m_{011} m_{431} + 8m_{020} m_{011} m_{251} + 8m_{020} m_{011} m_{233} \\
& + 4m_{020} m_{011} m_{071} + 8m_{020} m_{011} m_{053} + 4m_{020} m_{011} m_{035} + 2m_{020} m_{002} m_{422} \\
& + 4m_{020} m_{002} m_{242} + 4m_{020} m_{002} m_{224} + 2m_{020} m_{002} m_{062} + 4m_{020} m_{002} m_{044} \\
& + 2m_{020} m_{002} m_{026} + 4m_{011}^2 m_{422} + 8m_{011}^2 m_{242} + 8m_{011}^2 m_{224} + 4m_{011}^2 m_{062} + 8m_{011}^2 m_{044} \\
& + 4m_{011}^2 m_{026} + 4m_{011} m_{002} m_{413} + 8m_{011} m_{002} m_{233} + 8m_{011} m_{002} m_{215} + 4m_{011} m_{002} m_{053} \\
& + 8m_{011} m_{002} m_{035} + 4m_{011} m_{002} m_{017} + m_{002}^2 m_{404} + 2m_{002}^2 m_{224} + 2m_{002}^2 m_{206} + m_{002}^2 m_{044} \\
& + 2m_{002}^2 m_{026} + m_{002}^2 m_{008}
\end{aligned}$$

Generating graph:

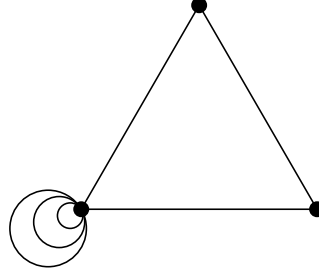
$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{126} = & m_{200}^2 m_{800} + 3m_{200}^2 m_{620} + 3m_{200}^2 m_{602} + 3m_{200}^2 m_{440} + 6m_{200}^2 m_{422} + 3m_{200}^2 m_{404} + m_{200}^2 m_{260} \\
& + 3m_{200}^2 m_{242} + 3m_{200}^2 m_{224} + m_{200}^2 m_{206} + 2m_{200} m_{110} m_{710} + 6m_{200} m_{110} m_{530} \\
& + 6m_{200} m_{110} m_{512} + 6m_{200} m_{110} m_{350} + 12m_{200} m_{110} m_{332} + 6m_{200} m_{110} m_{314} \\
& + 2m_{200} m_{110} m_{170} + 6m_{200} m_{110} m_{152} + 6m_{200} m_{110} m_{134} + 2m_{200} m_{110} m_{116} \\
& + 2m_{200} m_{101} m_{701} + 6m_{200} m_{101} m_{521} + 6m_{200} m_{101} m_{503} + 6m_{200} m_{101} m_{341} \\
& + 12m_{200} m_{101} m_{323} + 6m_{200} m_{101} m_{305} + 2m_{200} m_{101} m_{161} + 6m_{200} m_{101} m_{143} \\
& + 6m_{200} m_{101} m_{125} + 2m_{200} m_{101} m_{107} + m_{110}^2 m_{800} + 4m_{110}^2 m_{620} + 3m_{110}^2 m_{602} + 6m_{110}^2 m_{440} \\
& + 9m_{110}^2 m_{422} + 3m_{110}^2 m_{404} + 4m_{110}^2 m_{260} + 9m_{110}^2 m_{242} + 6m_{110}^2 m_{224} + m_{110}^2 m_{206} + m_{110}^2 m_{080} \\
& + 3m_{110}^2 m_{062} + 3m_{110}^2 m_{044} + m_{110}^2 m_{026} + 2m_{110} m_{101} m_{611} + 6m_{110} m_{101} m_{431} \\
& + 6m_{110} m_{101} m_{413} + 6m_{110} m_{101} m_{251} + 12m_{110} m_{101} m_{233} + 6m_{110} m_{101} m_{215} \\
& + 2m_{110} m_{101} m_{071} + 6m_{110} m_{101} m_{053} + 6m_{110} m_{101} m_{035} + 2m_{110} m_{101} m_{017} \\
& + 2m_{110} m_{020} m_{710} + 6m_{110} m_{020} m_{530} + 6m_{110} m_{020} m_{512} + 6m_{110} m_{020} m_{350} \\
& + 12m_{110} m_{020} m_{332} + 6m_{110} m_{020} m_{314} + 2m_{110} m_{020} m_{170} + 6m_{110} m_{020} m_{152} \\
& + 6m_{110} m_{020} m_{134} + 2m_{110} m_{020} m_{116} + 2m_{110} m_{011} m_{701} + 6m_{110} m_{011} m_{521} \\
& + 6m_{110} m_{011} m_{503} + 6m_{110} m_{011} m_{341} + 12m_{110} m_{011} m_{323} + 6m_{110} m_{011} m_{305} \\
& + 2m_{110} m_{011} m_{161} + 6m_{110} m_{011} m_{143} + 6m_{110} m_{011} m_{125} + 2m_{110} m_{011} m_{107} + m_{101}^2 m_{800} \\
& + 3m_{101}^2 m_{620} + 4m_{101}^2 m_{602} + 3m_{101}^2 m_{440} + 9m_{101}^2 m_{422} + 6m_{101}^2 m_{404} + m_{101}^2 m_{260} + 6m_{101}^2 m_{242} \\
& + 9m_{101}^2 m_{224} + 4m_{101}^2 m_{206} + m_{101}^2 m_{062} + 3m_{101}^2 m_{044} + 3m_{101}^2 m_{026} + m_{101}^2 m_{008} \\
& + 2m_{101} m_{011} m_{710} + 6m_{101} m_{011} m_{530} + 6m_{101} m_{011} m_{512} + 6m_{101} m_{011} m_{350} \\
& + 12m_{101} m_{011} m_{332} + 6m_{101} m_{011} m_{314} + 2m_{101} m_{011} m_{170} + 6m_{101} m_{011} m_{152} \\
& + 6m_{101} m_{011} m_{134} + 2m_{101} m_{011} m_{116} + 2m_{101} m_{002} m_{701} + 6m_{101} m_{002} m_{521} \\
& + 6m_{101} m_{002} m_{503} + 6m_{101} m_{002} m_{341} + 12m_{101} m_{002} m_{323} + 6m_{101} m_{002} m_{305} \\
& + 2m_{101} m_{002} m_{161} + 6m_{101} m_{002} m_{143} + 6m_{101} m_{002} m_{125} + 2m_{101} m_{002} m_{107} + m_{020}^2 m_{620} \\
& + 3m_{020}^2 m_{440} + 3m_{020}^2 m_{422} + 3m_{020}^2 m_{260} + 6m_{020}^2 m_{242} + 3m_{020}^2 m_{224} + m_{020}^2 m_{080} + 3m_{020}^2 m_{062} \\
& + 3m_{020}^2 m_{044} + m_{020}^2 m_{026} + 2m_{020} m_{011} m_{611} + 6m_{020} m_{011} m_{431} + 6m_{020} m_{011} m_{413} \\
& + 6m_{020} m_{011} m_{251} + 12m_{020} m_{011} m_{233} + 6m_{020} m_{011} m_{215} + 2m_{020} m_{011} m_{071} \\
& + 6m_{020} m_{011} m_{053} + 6m_{020} m_{011} m_{035} + 2m_{020} m_{011} m_{017} + m_{011}^2 m_{620} + m_{011}^2 m_{602} \\
& + 3m_{011}^2 m_{440} + 6m_{011}^2 m_{422} + 3m_{011}^2 m_{404} + 3m_{011}^2 m_{260} + 9m_{011}^2 m_{242} + 9m_{011}^2 m_{224} \\
& + 3m_{011}^2 m_{206} + m_{011}^2 m_{080} + 4m_{011}^2 m_{062} + 6m_{011}^2 m_{044} + 4m_{011}^2 m_{026} + m_{011}^2 m_{008} \\
& + 2m_{011} m_{002} m_{611} + 6m_{011} m_{002} m_{431} + 6m_{011} m_{002} m_{413} + 6m_{011} m_{002} m_{251} \\
& + 12m_{011} m_{002} m_{233} + 6m_{011} m_{002} m_{215} + 2m_{011} m_{002} m_{071} + 6m_{011} m_{002} m_{053} \\
& + 6m_{011} m_{002} m_{035} + 2m_{011} m_{002} m_{017} + m_{002}^2 m_{602} + 3m_{002}^2 m_{422} + 3m_{002}^2 m_{404} + 3m_{002}^2 m_{242} \\
& + 6m_{002}^2 m_{224} + 3m_{002}^2 m_{206} + m_{002}^2 m_{062} + 3m_{002}^2 m_{044} + 3m_{002}^2 m_{026} + m_{002}^2 m_{008}
\end{aligned}$$

Generating graph:

1 1 1 1 1 2
1 1 1 2 3 3

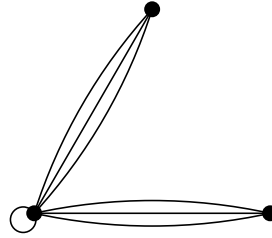


$$\begin{aligned}
 \Phi_{127} = & m_{300}^2 m_{800} + m_{300}^2 m_{620} + m_{300}^2 m_{602} + 6m_{300} m_{210} m_{710} + 6m_{300} m_{210} m_{530} + 6m_{300} m_{210} m_{512} \\
 & + 6m_{300} m_{201} m_{701} + 6m_{300} m_{201} m_{521} + 6m_{300} m_{201} m_{503} + 6m_{300} m_{120} m_{620} \\
 & + 6m_{300} m_{120} m_{440} + 6m_{300} m_{120} m_{422} + 12m_{300} m_{111} m_{611} + 12m_{300} m_{111} m_{431} \\
 & + 12m_{300} m_{111} m_{413} + 6m_{300} m_{102} m_{602} + 6m_{300} m_{102} m_{422} + 6m_{300} m_{102} m_{404} \\
 & + 2m_{300} m_{030} m_{530} + 2m_{300} m_{030} m_{350} + 2m_{300} m_{030} m_{332} + 6m_{300} m_{021} m_{521} \\
 & + 6m_{300} m_{021} m_{341} + 6m_{300} m_{021} m_{323} + 6m_{300} m_{012} m_{512} + 6m_{300} m_{012} m_{332} \\
 & + 6m_{300} m_{012} m_{314} + 2m_{300} m_{003} m_{503} + 2m_{300} m_{003} m_{323} + 2m_{300} m_{003} m_{305} + 9m_{210}^2 m_{620} \\
 & + 9m_{210}^2 m_{440} + 9m_{210}^2 m_{422} + 18m_{210} m_{201} m_{611} + 18m_{210} m_{201} m_{431} + 18m_{210} m_{201} m_{413} \\
 & + 18m_{210} m_{120} m_{530} + 18m_{210} m_{120} m_{350} + 18m_{210} m_{120} m_{332} + 36m_{210} m_{111} m_{521} \\
 & + 36m_{210} m_{111} m_{341} + 36m_{210} m_{111} m_{323} + 18m_{210} m_{102} m_{512} + 18m_{210} m_{102} m_{332} \\
 & + 18m_{210} m_{102} m_{314} + 6m_{210} m_{030} m_{440} + 6m_{210} m_{030} m_{260} + 6m_{210} m_{030} m_{242} \\
 & + 18m_{210} m_{021} m_{431} + 18m_{210} m_{021} m_{251} + 18m_{210} m_{021} m_{233} + 18m_{210} m_{012} m_{422} \\
 & + 18m_{210} m_{012} m_{242} + 18m_{210} m_{012} m_{224} + 6m_{210} m_{003} m_{413} + 6m_{210} m_{003} m_{233} \\
 & + 6m_{210} m_{003} m_{215} + 9m_{201}^2 m_{602} + 9m_{201}^2 m_{422} + 9m_{201}^2 m_{404} + 18m_{201} m_{120} m_{521} \\
 & + 18m_{201} m_{120} m_{341} + 18m_{201} m_{120} m_{323} + 36m_{201} m_{111} m_{512} + 36m_{201} m_{111} m_{332} \\
 & + 36m_{201} m_{111} m_{314} + 18m_{201} m_{102} m_{503} + 18m_{201} m_{102} m_{323} + 18m_{201} m_{102} m_{305} \\
 & + 6m_{201} m_{030} m_{431} + 6m_{201} m_{030} m_{251} + 6m_{201} m_{030} m_{233} + 18m_{201} m_{021} m_{422} \\
 & + 18m_{201} m_{021} m_{242} + 18m_{201} m_{021} m_{224} + 18m_{201} m_{012} m_{413} + 18m_{201} m_{012} m_{233} \\
 & + 18m_{201} m_{012} m_{215} + 6m_{201} m_{003} m_{404} + 6m_{201} m_{003} m_{224} + 6m_{201} m_{003} m_{206} + 9m_{120}^2 m_{440}
 \end{aligned}$$

$$\begin{aligned}
&+9m_{120}^2m_{260} + 9m_{120}^2m_{242} + 36m_{120}m_{111}m_{431} + 36m_{120}m_{111}m_{251} + 36m_{120}m_{111}m_{233} \\
&+18m_{120}m_{102}m_{422} + 18m_{120}m_{102}m_{242} + 18m_{120}m_{102}m_{224} + 6m_{120}m_{030}m_{350} \\
&+6m_{120}m_{030}m_{170} + 6m_{120}m_{030}m_{152} + 18m_{120}m_{021}m_{341} + 18m_{120}m_{021}m_{161} \\
&+18m_{120}m_{021}m_{143} + 18m_{120}m_{012}m_{332} + 18m_{120}m_{012}m_{152} + 18m_{120}m_{012}m_{134} \\
&+6m_{120}m_{003}m_{323} + 6m_{120}m_{003}m_{143} + 6m_{120}m_{003}m_{125} + 36m_{111}^2m_{422} + 36m_{111}^2m_{242} \\
&+36m_{111}^2m_{224} + 36m_{111}m_{102}m_{413} + 36m_{111}m_{102}m_{233} + 36m_{111}m_{102}m_{215} \\
&+12m_{111}m_{030}m_{341} + 12m_{111}m_{030}m_{161} + 12m_{111}m_{030}m_{143} + 36m_{111}m_{021}m_{332} \\
&+36m_{111}m_{021}m_{152} + 36m_{111}m_{021}m_{134} + 36m_{111}m_{012}m_{323} + 36m_{111}m_{012}m_{143} \\
&+36m_{111}m_{012}m_{125} + 12m_{111}m_{003}m_{314} + 12m_{111}m_{003}m_{134} + 12m_{111}m_{003}m_{116} \\
&+9m_{102}^2m_{404} + 9m_{102}^2m_{224} + 9m_{102}^2m_{206} + 6m_{102}m_{030}m_{332} + 6m_{102}m_{030}m_{152} \\
&+6m_{102}m_{030}m_{134} + 18m_{102}m_{021}m_{323} + 18m_{102}m_{021}m_{143} + 18m_{102}m_{021}m_{125} \\
&+18m_{102}m_{012}m_{314} + 18m_{102}m_{012}m_{134} + 18m_{102}m_{012}m_{116} + 6m_{102}m_{003}m_{305} \\
&+6m_{102}m_{003}m_{125} + 6m_{102}m_{003}m_{107} + m_{030}^2m_{260} + m_{030}^2m_{080} + m_{030}^2m_{062} \\
&+6m_{030}m_{021}m_{251} + 6m_{030}m_{021}m_{071} + 6m_{030}m_{021}m_{053} + 6m_{030}m_{012}m_{242} \\
&+6m_{030}m_{012}m_{062} + 6m_{030}m_{012}m_{044} + 2m_{030}m_{003}m_{233} + 2m_{030}m_{003}m_{053} \\
&+2m_{030}m_{003}m_{035} + 9m_{021}^2m_{242} + 9m_{021}^2m_{062} + 9m_{021}^2m_{044} + 18m_{021}m_{012}m_{233} \\
&+18m_{021}m_{012}m_{053} + 18m_{021}m_{012}m_{035} + 6m_{021}m_{003}m_{224} + 6m_{021}m_{003}m_{044} \\
&+6m_{021}m_{003}m_{026} + 9m_{012}^2m_{224} + 9m_{012}^2m_{044} + 9m_{012}^2m_{026} + 6m_{012}m_{003}m_{215} \\
&+6m_{012}m_{003}m_{035} + 6m_{012}m_{003}m_{017} + m_{003}^2m_{206} + m_{003}^2m_{026} + m_{003}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



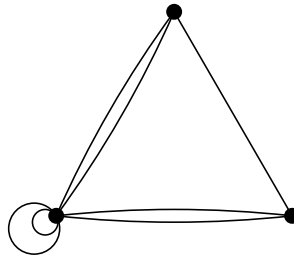
$$\begin{aligned}
\Phi_{128} = & m_{300}^2m_{800} + 2m_{300}^2m_{620} + 2m_{300}^2m_{602} + m_{300}^2m_{440} + 2m_{300}^2m_{422} + m_{300}^2m_{404} \\
& +4m_{300}m_{210}m_{710} + 8m_{300}m_{210}m_{530} + 8m_{300}m_{210}m_{512} + 4m_{300}m_{210}m_{350} \\
& +8m_{300}m_{210}m_{332} + 4m_{300}m_{210}m_{314} + 4m_{300}m_{201}m_{701} + 8m_{300}m_{201}m_{521} \\
& +8m_{300}m_{201}m_{503} + 4m_{300}m_{201}m_{341} + 8m_{300}m_{201}m_{323} + 4m_{300}m_{201}m_{305} \\
& +2m_{300}m_{120}m_{620} + 4m_{300}m_{120}m_{440} + 4m_{300}m_{120}m_{422} + 2m_{300}m_{120}m_{260}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{120}m_{242} + 2m_{300}m_{120}m_{224} + 4m_{300}m_{111}m_{611} + 8m_{300}m_{111}m_{431} \\
&+8m_{300}m_{111}m_{413} + 4m_{300}m_{111}m_{251} + 8m_{300}m_{111}m_{233} + 4m_{300}m_{111}m_{215} \\
&+2m_{300}m_{102}m_{602} + 4m_{300}m_{102}m_{422} + 4m_{300}m_{102}m_{404} + 2m_{300}m_{102}m_{242} \\
&+4m_{300}m_{102}m_{224} + 2m_{300}m_{102}m_{206} + m_{210}^2m_{800} + 6m_{210}^2m_{620} + 2m_{210}^2m_{602} + 9m_{210}^2m_{440} \\
&+10m_{210}^2m_{422} + m_{210}^2m_{404} + 4m_{210}^2m_{260} + 8m_{210}^2m_{242} + 4m_{210}^2m_{224} + 8m_{210}m_{201}m_{611} \\
&+16m_{210}m_{201}m_{431} + 16m_{210}m_{201}m_{413} + 8m_{210}m_{201}m_{251} + 16m_{210}m_{201}m_{233} \\
&+8m_{210}m_{201}m_{215} + 4m_{210}m_{120}m_{710} + 12m_{210}m_{120}m_{530} + 8m_{210}m_{120}m_{512} \\
&+12m_{210}m_{120}m_{350} + 16m_{210}m_{120}m_{332} + 4m_{210}m_{120}m_{314} + 4m_{210}m_{120}m_{170} \\
&+8m_{210}m_{120}m_{152} + 4m_{210}m_{120}m_{134} + 4m_{210}m_{111}m_{701} + 16m_{210}m_{111}m_{521} \\
&+8m_{210}m_{111}m_{503} + 20m_{210}m_{111}m_{341} + 24m_{210}m_{111}m_{323} + 4m_{210}m_{111}m_{305} \\
&+8m_{210}m_{111}m_{161} + 16m_{210}m_{111}m_{143} + 8m_{210}m_{111}m_{125} + 4m_{210}m_{102}m_{512} \\
&+8m_{210}m_{102}m_{332} + 8m_{210}m_{102}m_{314} + 4m_{210}m_{102}m_{152} + 8m_{210}m_{102}m_{134} \\
&+4m_{210}m_{102}m_{116} + 2m_{210}m_{030}m_{620} + 4m_{210}m_{030}m_{440} + 4m_{210}m_{030}m_{422} \\
&+2m_{210}m_{030}m_{260} + 4m_{210}m_{030}m_{242} + 2m_{210}m_{030}m_{224} + 4m_{210}m_{021}m_{611} \\
&+8m_{210}m_{021}m_{431} + 8m_{210}m_{021}m_{413} + 4m_{210}m_{021}m_{251} + 8m_{210}m_{021}m_{233} \\
&+4m_{210}m_{021}m_{215} + 2m_{210}m_{012}m_{602} + 4m_{210}m_{012}m_{422} + 4m_{210}m_{012}m_{404} \\
&+2m_{210}m_{012}m_{242} + 4m_{210}m_{012}m_{224} + 2m_{210}m_{012}m_{206} + m_{201}^2m_{800} + 2m_{201}^2m_{620} \\
&+6m_{201}^2m_{602} + m_{201}^2m_{440} + 10m_{201}^2m_{422} + 9m_{201}^2m_{404} + 4m_{201}^2m_{242} + 8m_{201}^2m_{224} \\
&+4m_{201}^2m_{206} + 4m_{201}m_{120}m_{521} + 8m_{201}m_{120}m_{341} + 8m_{201}m_{120}m_{323} + 4m_{201}m_{120}m_{161} \\
&+8m_{201}m_{120}m_{143} + 4m_{201}m_{120}m_{125} + 4m_{201}m_{111}m_{710} + 8m_{201}m_{111}m_{530} \\
&+16m_{201}m_{111}m_{512} + 4m_{201}m_{111}m_{350} + 24m_{201}m_{111}m_{332} + 20m_{201}m_{111}m_{314} \\
&+8m_{201}m_{111}m_{152} + 16m_{201}m_{111}m_{134} + 8m_{201}m_{111}m_{116} + 4m_{201}m_{102}m_{701} \\
&+8m_{201}m_{102}m_{521} + 12m_{201}m_{102}m_{503} + 4m_{201}m_{102}m_{341} + 16m_{201}m_{102}m_{323} \\
&+12m_{201}m_{102}m_{305} + 4m_{201}m_{102}m_{143} + 8m_{201}m_{102}m_{125} + 4m_{201}m_{102}m_{107} \\
&+2m_{201}m_{021}m_{620} + 4m_{201}m_{021}m_{440} + 4m_{201}m_{021}m_{422} + 2m_{201}m_{021}m_{260} \\
&+4m_{201}m_{021}m_{242} + 2m_{201}m_{021}m_{224} + 4m_{201}m_{012}m_{611} + 8m_{201}m_{012}m_{431} \\
&+8m_{201}m_{012}m_{413} + 4m_{201}m_{012}m_{251} + 8m_{201}m_{012}m_{233} + 4m_{201}m_{012}m_{215} \\
&+2m_{201}m_{003}m_{602} + 4m_{201}m_{003}m_{422} + 4m_{201}m_{003}m_{404} + 2m_{201}m_{003}m_{242} \\
&+4m_{201}m_{003}m_{224} + 2m_{201}m_{003}m_{206} + 4m_{120}^2m_{620} + 9m_{120}^2m_{440} + 8m_{120}^2m_{422} + 6m_{120}^2m_{260} \\
&+10m_{120}^2m_{242} + 4m_{120}^2m_{224} + m_{120}^2m_{080} + 2m_{120}^2m_{062} + m_{120}^2m_{044} + 8m_{120}m_{111}m_{611} \\
&+20m_{120}m_{111}m_{431} + 16m_{120}m_{111}m_{413} + 16m_{120}m_{111}m_{251} + 24m_{120}m_{111}m_{233} \\
&+8m_{120}m_{111}m_{215} + 4m_{120}m_{111}m_{071} + 8m_{120}m_{111}m_{053} + 4m_{120}m_{111}m_{035} \\
&+2m_{120}m_{102}m_{422} + 4m_{120}m_{102}m_{242} + 4m_{120}m_{102}m_{224} + 2m_{120}m_{102}m_{062} \\
&+4m_{120}m_{102}m_{044} + 2m_{120}m_{102}m_{026} + 4m_{120}m_{030}m_{530} + 8m_{120}m_{030}m_{350} \\
&+8m_{120}m_{030}m_{332} + 4m_{120}m_{030}m_{170} + 8m_{120}m_{030}m_{152} + 4m_{120}m_{030}m_{134} \\
&+8m_{120}m_{021}m_{521} + 16m_{120}m_{021}m_{341} + 16m_{120}m_{021}m_{323} + 8m_{120}m_{021}m_{161} \\
&+16m_{120}m_{021}m_{143} + 8m_{120}m_{021}m_{125} + 4m_{120}m_{012}m_{512} + 8m_{120}m_{012}m_{332} \\
&+8m_{120}m_{012}m_{314} + 4m_{120}m_{012}m_{152} + 8m_{120}m_{012}m_{134} + 4m_{120}m_{012}m_{116} + 4m_{111}^2m_{620}
\end{aligned}$$

$$\begin{aligned}
&+4m_{111}^2m_{602} + 8m_{111}^2m_{440} + 20m_{111}^2m_{422} + 8m_{111}^2m_{404} + 4m_{111}^2m_{260} + 20m_{111}^2m_{242} \\
&+20m_{111}^2m_{224} + 4m_{111}^2m_{206} + 4m_{111}^2m_{062} + 8m_{111}^2m_{044} + 4m_{111}^2m_{026} + 8m_{111}m_{102}m_{611} \\
&+16m_{111}m_{102}m_{431} + 20m_{111}m_{102}m_{413} + 8m_{111}m_{102}m_{251} + 24m_{111}m_{102}m_{233} \\
&+16m_{111}m_{102}m_{215} + 4m_{111}m_{102}m_{053} + 8m_{111}m_{102}m_{035} + 4m_{111}m_{102}m_{017} \\
&+4m_{111}m_{030}m_{521} + 8m_{111}m_{030}m_{341} + 8m_{111}m_{030}m_{323} + 4m_{111}m_{030}m_{161} \\
&+8m_{111}m_{030}m_{143} + 4m_{111}m_{030}m_{125} + 4m_{111}m_{021}m_{530} + 8m_{111}m_{021}m_{512} \\
&+8m_{111}m_{021}m_{350} + 24m_{111}m_{021}m_{332} + 16m_{111}m_{021}m_{314} + 4m_{111}m_{021}m_{170} \\
&+16m_{111}m_{021}m_{152} + 20m_{111}m_{021}m_{134} + 8m_{111}m_{021}m_{116} + 8m_{111}m_{012}m_{521} \\
&+4m_{111}m_{012}m_{503} + 16m_{111}m_{012}m_{341} + 24m_{111}m_{012}m_{323} + 8m_{111}m_{012}m_{305} \\
&+8m_{111}m_{012}m_{161} + 20m_{111}m_{012}m_{143} + 16m_{111}m_{012}m_{125} + 4m_{111}m_{012}m_{107} \\
&+4m_{111}m_{003}m_{512} + 8m_{111}m_{003}m_{332} + 8m_{111}m_{003}m_{314} + 4m_{111}m_{003}m_{152} \\
&+8m_{111}m_{003}m_{134} + 4m_{111}m_{003}m_{116} + 4m_{102}^2m_{602} + 8m_{102}^2m_{422} + 9m_{102}^2m_{404} + 4m_{102}^2m_{242} \\
&+10m_{102}^2m_{224} + 6m_{102}^2m_{206} + m_{102}^2m_{044} + 2m_{102}^2m_{026} + m_{102}^2m_{008} + 4m_{102}m_{021}m_{521} \\
&+8m_{102}m_{021}m_{341} + 8m_{102}m_{021}m_{323} + 4m_{102}m_{021}m_{161} + 8m_{102}m_{021}m_{143} \\
&+4m_{102}m_{021}m_{125} + 8m_{102}m_{012}m_{512} + 16m_{102}m_{012}m_{332} + 16m_{102}m_{012}m_{314} \\
&+8m_{102}m_{012}m_{152} + 16m_{102}m_{012}m_{134} + 8m_{102}m_{012}m_{116} + 4m_{102}m_{003}m_{503} \\
&+8m_{102}m_{003}m_{323} + 8m_{102}m_{003}m_{305} + 4m_{102}m_{003}m_{143} + 8m_{102}m_{003}m_{125} \\
&+4m_{102}m_{003}m_{107} + m_{030}^2m_{440} + 2m_{030}^2m_{260} + 2m_{030}^2m_{242} + m_{030}^2m_{080} + 2m_{030}^2m_{062} \\
&+m_{030}^2m_{044} + 4m_{030}m_{021}m_{431} + 8m_{030}m_{021}m_{251} + 8m_{030}m_{021}m_{233} + 4m_{030}m_{021}m_{071} \\
&+8m_{030}m_{021}m_{053} + 4m_{030}m_{021}m_{035} + 2m_{030}m_{012}m_{422} + 4m_{030}m_{012}m_{242} \\
&+4m_{030}m_{012}m_{224} + 2m_{030}m_{012}m_{062} + 4m_{030}m_{012}m_{044} + 2m_{030}m_{012}m_{026} + m_{021}^2m_{440} \\
&+4m_{021}^2m_{422} + 2m_{021}^2m_{260} + 10m_{021}^2m_{242} + 8m_{021}^2m_{224} + m_{021}^2m_{080} + 6m_{021}^2m_{062} \\
&+9m_{021}^2m_{044} + 4m_{021}^2m_{026} + 4m_{021}m_{012}m_{431} + 4m_{021}m_{012}m_{413} + 8m_{021}m_{012}m_{251} \\
&+16m_{021}m_{012}m_{233} + 8m_{021}m_{012}m_{215} + 4m_{021}m_{012}m_{071} + 12m_{021}m_{012}m_{053} \\
&+12m_{021}m_{012}m_{035} + 4m_{021}m_{012}m_{017} + 2m_{021}m_{003}m_{422} + 4m_{021}m_{003}m_{242} \\
&+4m_{021}m_{003}m_{224} + 2m_{021}m_{003}m_{062} + 4m_{021}m_{003}m_{044} + 2m_{021}m_{003}m_{026} + 4m_{012}^2m_{422} \\
&+m_{012}^2m_{404} + 8m_{012}^2m_{242} + 10m_{012}^2m_{224} + 2m_{012}^2m_{206} + 4m_{012}^2m_{062} + 9m_{012}^2m_{044} \\
&+6m_{012}^2m_{026} + m_{012}^2m_{008} + 4m_{012}m_{003}m_{413} + 8m_{012}m_{003}m_{233} + 8m_{012}m_{003}m_{215} \\
&+4m_{012}m_{003}m_{053} + 8m_{012}m_{003}m_{035} + 4m_{012}m_{003}m_{017} + m_{003}^2m_{404} + 2m_{003}^2m_{224} \\
&+2m_{003}^2m_{206} + m_{003}^2m_{044} + 2m_{003}^2m_{026} + m_{003}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



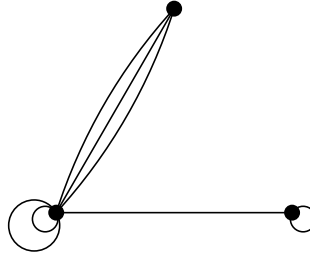
$$\begin{aligned}
\Phi_{129} = & m_{300}^2 m_{800} + 2m_{300}^2 m_{620} + 2m_{300}^2 m_{602} + m_{300}^2 m_{440} + 2m_{300}^2 m_{422} + m_{300}^2 m_{404} \\
& + 4m_{300} m_{210} m_{710} + 8m_{300} m_{210} m_{530} + 8m_{300} m_{210} m_{512} + 4m_{300} m_{210} m_{350} \\
& + 8m_{300} m_{210} m_{332} + 4m_{300} m_{210} m_{314} + 4m_{300} m_{201} m_{701} + 8m_{300} m_{201} m_{521} \\
& + 8m_{300} m_{201} m_{503} + 4m_{300} m_{201} m_{341} + 8m_{300} m_{201} m_{323} + 4m_{300} m_{201} m_{305} + m_{300} m_{120} m_{800} \\
& + 5m_{300} m_{120} m_{620} + 2m_{300} m_{120} m_{602} + 7m_{300} m_{120} m_{440} + 8m_{300} m_{120} m_{422} + m_{300} m_{120} m_{404} \\
& + 3m_{300} m_{120} m_{260} + 6m_{300} m_{120} m_{242} + 3m_{300} m_{120} m_{224} + 6m_{300} m_{111} m_{611} \\
& + 12m_{300} m_{111} m_{431} + 12m_{300} m_{111} m_{413} + 6m_{300} m_{111} m_{251} + 12m_{300} m_{111} m_{233} \\
& + 6m_{300} m_{111} m_{215} + m_{300} m_{102} m_{800} + 2m_{300} m_{102} m_{620} + 5m_{300} m_{102} m_{602} + m_{300} m_{102} m_{440} \\
& + 8m_{300} m_{102} m_{422} + 7m_{300} m_{102} m_{404} + 3m_{300} m_{102} m_{242} + 6m_{300} m_{102} m_{224} \\
& + 3m_{300} m_{102} m_{206} + m_{300} m_{030} m_{710} + 3m_{300} m_{030} m_{530} + 2m_{300} m_{030} m_{512} + 3m_{300} m_{030} m_{350} \\
& + 4m_{300} m_{030} m_{332} + m_{300} m_{030} m_{314} + m_{300} m_{030} m_{170} + 2m_{300} m_{030} m_{152} + m_{300} m_{030} m_{134} \\
& + m_{300} m_{021} m_{701} + 5m_{300} m_{021} m_{521} + 2m_{300} m_{021} m_{503} + 7m_{300} m_{021} m_{341} + 8m_{300} m_{021} m_{323} \\
& + m_{300} m_{021} m_{305} + 3m_{300} m_{021} m_{161} + 6m_{300} m_{021} m_{143} + 3m_{300} m_{021} m_{125} + m_{300} m_{012} m_{710} \\
& + 2m_{300} m_{012} m_{530} + 5m_{300} m_{012} m_{512} + m_{300} m_{012} m_{350} + 8m_{300} m_{012} m_{332} + 7m_{300} m_{012} m_{314} \\
& + 3m_{300} m_{012} m_{152} + 6m_{300} m_{012} m_{134} + 3m_{300} m_{012} m_{116} + m_{300} m_{003} m_{701} + 2m_{300} m_{003} m_{521} \\
& + 3m_{300} m_{003} m_{503} + m_{300} m_{003} m_{341} + 4m_{300} m_{003} m_{323} + 3m_{300} m_{003} m_{305} + m_{300} m_{003} m_{143} \\
& + 2m_{300} m_{003} m_{125} + m_{300} m_{003} m_{107} + 3m_{210}^2 m_{620} + 6m_{210}^2 m_{440} + 6m_{210}^2 m_{422} + 3m_{210}^2 m_{260} \\
& + 6m_{210}^2 m_{242} + 3m_{210}^2 m_{224} + 6m_{210} m_{201} m_{611} + 12m_{210} m_{201} m_{431} + 12m_{210} m_{201} m_{413} \\
& + 6m_{210} m_{201} m_{251} + 12m_{210} m_{201} m_{233} + 6m_{210} m_{201} m_{215} + 3m_{210} m_{120} m_{710} \\
& + 9m_{210} m_{120} m_{530} + 6m_{210} m_{120} m_{512} + 9m_{210} m_{120} m_{350} + 12m_{210} m_{120} m_{332} \\
& + 3m_{210} m_{120} m_{314} + 3m_{210} m_{120} m_{170} + 6m_{210} m_{120} m_{152} + 3m_{210} m_{120} m_{134} \\
& + 6m_{210} m_{111} m_{521} + 12m_{210} m_{111} m_{341} + 12m_{210} m_{111} m_{323} + 6m_{210} m_{111} m_{161} \\
& + 12m_{210} m_{111} m_{143} + 6m_{210} m_{111} m_{125} + 3m_{210} m_{102} m_{710} + 6m_{210} m_{102} m_{530} \\
& + 9m_{210} m_{102} m_{512} + 3m_{210} m_{102} m_{350} + 12m_{210} m_{102} m_{332} + 9m_{210} m_{102} m_{314} \\
& + 3m_{210} m_{102} m_{152} + 6m_{210} m_{102} m_{134} + 3m_{210} m_{102} m_{116} + 3m_{210} m_{030} m_{620} \\
& + 7m_{210} m_{030} m_{440} + 6m_{210} m_{030} m_{422} + 5m_{210} m_{030} m_{260} + 8m_{210} m_{030} m_{242} \\
& + 3m_{210} m_{030} m_{224} + m_{210} m_{030} m_{080} + 2m_{210} m_{030} m_{062} + m_{210} m_{030} m_{044} + 3m_{210} m_{021} m_{611} \\
& + 9m_{210} m_{021} m_{431} + 6m_{210} m_{021} m_{413} + 9m_{210} m_{021} m_{251} + 12m_{210} m_{021} m_{233} \\
& + 3m_{210} m_{021} m_{215} + 3m_{210} m_{021} m_{071} + 6m_{210} m_{021} m_{053} + 3m_{210} m_{021} m_{035} \\
& + 3m_{210} m_{012} m_{620} + 6m_{210} m_{012} m_{440} + 9m_{210} m_{012} m_{422} + 3m_{210} m_{012} m_{260} \\
& + 12m_{210} m_{012} m_{242} + 9m_{210} m_{012} m_{224} + 3m_{210} m_{012} m_{062} + 6m_{210} m_{012} m_{044} \\
& + 3m_{210} m_{012} m_{026} + 3m_{210} m_{003} m_{611} + 6m_{210} m_{003} m_{431} + 7m_{210} m_{003} m_{413} \\
& + 3m_{210} m_{003} m_{251} + 8m_{210} m_{003} m_{233} + 5m_{210} m_{003} m_{215} + m_{210} m_{003} m_{053} + 2m_{210} m_{003} m_{035} \\
& + m_{210} m_{003} m_{017} + 3m_{201}^2 m_{602} + 6m_{201}^2 m_{422} + 6m_{201}^2 m_{404} + 3m_{201}^2 m_{242} + 6m_{201}^2 m_{224} \\
& + 3m_{201}^2 m_{206} + 3m_{201} m_{120} m_{701} + 9m_{201} m_{120} m_{521} + 6m_{201} m_{120} m_{503} + 9m_{201} m_{120} m_{341} \\
& + 12m_{201} m_{120} m_{323} + 3m_{201} m_{120} m_{305} + 3m_{201} m_{120} m_{161} + 6m_{201} m_{120} m_{143} \\
& + 3m_{201} m_{120} m_{125} + 6m_{201} m_{111} m_{512} + 12m_{201} m_{111} m_{332} + 12m_{201} m_{111} m_{314} \\
& + 6m_{201} m_{111} m_{152} + 12m_{201} m_{111} m_{134} + 6m_{201} m_{111} m_{116} + 3m_{201} m_{102} m_{701}
\end{aligned}$$

$$\begin{aligned}
&+6m_{201}m_{102}m_{521} + 9m_{201}m_{102}m_{503} + 3m_{201}m_{102}m_{341} + 12m_{201}m_{102}m_{323} \\
&+9m_{201}m_{102}m_{305} + 3m_{201}m_{102}m_{143} + 6m_{201}m_{102}m_{125} + 3m_{201}m_{102}m_{107} \\
&+3m_{201}m_{030}m_{611} + 7m_{201}m_{030}m_{431} + 6m_{201}m_{030}m_{413} + 5m_{201}m_{030}m_{251} \\
&+8m_{201}m_{030}m_{233} + 3m_{201}m_{030}m_{215} + m_{201}m_{030}m_{071} + 2m_{201}m_{030}m_{053} + m_{201}m_{030}m_{035} \\
&+3m_{201}m_{021}m_{602} + 9m_{201}m_{021}m_{422} + 6m_{201}m_{021}m_{404} + 9m_{201}m_{021}m_{242} \\
&+12m_{201}m_{021}m_{224} + 3m_{201}m_{021}m_{206} + 3m_{201}m_{021}m_{062} + 6m_{201}m_{021}m_{044} \\
&+3m_{201}m_{021}m_{026} + 3m_{201}m_{012}m_{611} + 6m_{201}m_{012}m_{431} + 9m_{201}m_{012}m_{413} \\
&+3m_{201}m_{012}m_{251} + 12m_{201}m_{012}m_{233} + 9m_{201}m_{012}m_{215} + 3m_{201}m_{012}m_{053} \\
&+6m_{201}m_{012}m_{035} + 3m_{201}m_{012}m_{017} + 3m_{201}m_{003}m_{602} + 6m_{201}m_{003}m_{422} \\
&+7m_{201}m_{003}m_{404} + 3m_{201}m_{003}m_{242} + 8m_{201}m_{003}m_{224} + 5m_{201}m_{003}m_{206} + m_{201}m_{003}m_{044} \\
&+2m_{201}m_{003}m_{026} + m_{201}m_{003}m_{008} + 3m_{120}^2m_{620} + 6m_{120}^2m_{440} + 6m_{120}^2m_{422} + 3m_{120}^2m_{260} \\
&+6m_{120}^2m_{242} + 3m_{120}^2m_{224} + 6m_{120}m_{111}m_{611} + 12m_{120}m_{111}m_{431} + 12m_{120}m_{111}m_{413} \\
&+6m_{120}m_{111}m_{251} + 12m_{120}m_{111}m_{233} + 6m_{120}m_{111}m_{215} + 3m_{120}m_{102}m_{620} \\
&+3m_{120}m_{102}m_{602} + 6m_{120}m_{102}m_{440} + 12m_{120}m_{102}m_{422} + 6m_{120}m_{102}m_{404} \\
&+3m_{120}m_{102}m_{260} + 9m_{120}m_{102}m_{242} + 9m_{120}m_{102}m_{224} + 3m_{120}m_{102}m_{206} \\
&+4m_{120}m_{030}m_{530} + 8m_{120}m_{030}m_{350} + 8m_{120}m_{030}m_{332} + 4m_{120}m_{030}m_{170} \\
&+8m_{120}m_{030}m_{152} + 4m_{120}m_{030}m_{134} + 6m_{120}m_{021}m_{521} + 12m_{120}m_{021}m_{341} \\
&+12m_{120}m_{021}m_{323} + 6m_{120}m_{021}m_{161} + 12m_{120}m_{021}m_{143} + 6m_{120}m_{021}m_{125} \\
&+3m_{120}m_{012}m_{530} + 3m_{120}m_{012}m_{512} + 6m_{120}m_{012}m_{350} + 12m_{120}m_{012}m_{332} \\
&+6m_{120}m_{012}m_{314} + 3m_{120}m_{012}m_{170} + 9m_{120}m_{012}m_{152} + 9m_{120}m_{012}m_{134} \\
&+3m_{120}m_{012}m_{116} + 3m_{120}m_{003}m_{521} + m_{120}m_{003}m_{503} + 6m_{120}m_{003}m_{341} + 8m_{120}m_{003}m_{323} \\
&+2m_{120}m_{003}m_{305} + 3m_{120}m_{003}m_{161} + 7m_{120}m_{003}m_{143} + 5m_{120}m_{003}m_{125} + m_{120}m_{003}m_{107} \\
&+6m_{111}m_{102}m_{611} + 12m_{111}m_{102}m_{431} + 12m_{111}m_{102}m_{413} + 6m_{111}m_{102}m_{251} \\
&+12m_{111}m_{102}m_{233} + 6m_{111}m_{102}m_{215} + 6m_{111}m_{030}m_{521} + 12m_{111}m_{030}m_{341} \\
&+12m_{111}m_{030}m_{323} + 6m_{111}m_{030}m_{161} + 12m_{111}m_{030}m_{143} + 6m_{111}m_{030}m_{125} \\
&+6m_{111}m_{021}m_{512} + 12m_{111}m_{021}m_{332} + 12m_{111}m_{021}m_{314} + 6m_{111}m_{021}m_{152} \\
&+12m_{111}m_{021}m_{134} + 6m_{111}m_{021}m_{116} + 6m_{111}m_{012}m_{521} + 12m_{111}m_{012}m_{341} \\
&+12m_{111}m_{012}m_{323} + 6m_{111}m_{012}m_{161} + 12m_{111}m_{012}m_{143} + 6m_{111}m_{012}m_{125} \\
&+6m_{111}m_{003}m_{512} + 12m_{111}m_{003}m_{332} + 12m_{111}m_{003}m_{314} + 6m_{111}m_{003}m_{152} \\
&+12m_{111}m_{003}m_{134} + 6m_{111}m_{003}m_{116} + 3m_{102}^2m_{602} + 6m_{102}^2m_{422} + 6m_{102}^2m_{404} + 3m_{102}^2m_{242} \\
&+6m_{102}^2m_{224} + 3m_{102}^2m_{206} + m_{102}m_{030}m_{530} + 3m_{102}m_{030}m_{512} + 2m_{102}m_{030}m_{350} \\
&+8m_{102}m_{030}m_{332} + 6m_{102}m_{030}m_{314} + m_{102}m_{030}m_{170} + 5m_{102}m_{030}m_{152} + 7m_{102}m_{030}m_{134} \\
&+3m_{102}m_{030}m_{116} + 3m_{102}m_{021}m_{521} + 3m_{102}m_{021}m_{503} + 6m_{102}m_{021}m_{341} \\
&+12m_{102}m_{021}m_{323} + 6m_{102}m_{021}m_{305} + 3m_{102}m_{021}m_{161} + 9m_{102}m_{021}m_{143} \\
&+9m_{102}m_{021}m_{125} + 3m_{102}m_{021}m_{107} + 6m_{102}m_{012}m_{512} + 12m_{102}m_{012}m_{332} \\
&+12m_{102}m_{012}m_{314} + 6m_{102}m_{012}m_{152} + 12m_{102}m_{012}m_{134} + 6m_{102}m_{012}m_{116} \\
&+4m_{102}m_{003}m_{503} + 8m_{102}m_{003}m_{323} + 8m_{102}m_{003}m_{305} + 4m_{102}m_{003}m_{143} \\
&+8m_{102}m_{003}m_{125} + 4m_{102}m_{003}m_{107} + m_{030}^2m_{440} + 2m_{030}^2m_{260} + 2m_{030}^2m_{242} + m_{030}^2m_{080}
\end{aligned}$$

$$\begin{aligned}
&+2m_{030}^2m_{062} + m_{030}^2m_{044} + 4m_{030}m_{021}m_{431} + 8m_{030}m_{021}m_{251} + 8m_{030}m_{021}m_{233} \\
&+4m_{030}m_{021}m_{071} + 8m_{030}m_{021}m_{053} + 4m_{030}m_{021}m_{035} + m_{030}m_{012}m_{440} + 3m_{030}m_{012}m_{422} \\
&+2m_{030}m_{012}m_{260} + 8m_{030}m_{012}m_{242} + 6m_{030}m_{012}m_{224} + m_{030}m_{012}m_{080} + 5m_{030}m_{012}m_{062} \\
&+7m_{030}m_{012}m_{044} + 3m_{030}m_{012}m_{026} + m_{030}m_{003}m_{431} + m_{030}m_{003}m_{413} + 2m_{030}m_{003}m_{251} \\
&+4m_{030}m_{003}m_{233} + 2m_{030}m_{003}m_{215} + m_{030}m_{003}m_{071} + 3m_{030}m_{003}m_{053} + 3m_{030}m_{003}m_{035} \\
&+m_{030}m_{003}m_{017} + 3m_{021}^2m_{422} + 6m_{021}^2m_{242} + 6m_{021}^2m_{224} + 3m_{021}^2m_{062} + 6m_{021}^2m_{044} \\
&+3m_{021}^2m_{026} + 3m_{021}m_{012}m_{431} + 3m_{021}m_{012}m_{413} + 6m_{021}m_{012}m_{251} + 12m_{021}m_{012}m_{233} \\
&+6m_{021}m_{012}m_{215} + 3m_{021}m_{012}m_{071} + 9m_{021}m_{012}m_{053} + 9m_{021}m_{012}m_{035} \\
&+3m_{021}m_{012}m_{017} + 3m_{021}m_{003}m_{422} + m_{021}m_{003}m_{404} + 6m_{021}m_{003}m_{242} + 8m_{021}m_{003}m_{224} \\
&+2m_{021}m_{003}m_{206} + 3m_{021}m_{003}m_{062} + 7m_{021}m_{003}m_{044} + 5m_{021}m_{003}m_{026} + m_{021}m_{003}m_{008} \\
&+3m_{012}^2m_{422} + 6m_{012}^2m_{242} + 6m_{012}^2m_{224} + 3m_{012}^2m_{062} + 6m_{012}^2m_{044} + 3m_{012}^2m_{026} \\
&+4m_{012}m_{003}m_{413} + 8m_{012}m_{003}m_{233} + 8m_{012}m_{003}m_{215} + 4m_{012}m_{003}m_{053} \\
&+8m_{012}m_{003}m_{035} + 4m_{012}m_{003}m_{017} + m_{003}^2m_{404} + 2m_{003}^2m_{224} + 2m_{003}^2m_{206} + m_{003}^2m_{044} \\
&+2m_{003}^2m_{026} + m_{003}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



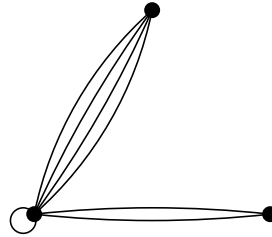
$$\begin{aligned}
\Phi_{130} = & m_{200}m_{400}m_{800} + m_{200}m_{400}m_{620} + m_{200}m_{400}m_{602} + 4m_{200}m_{310}m_{710} + 4m_{200}m_{310}m_{530} \\
& +4m_{200}m_{310}m_{512} + 4m_{200}m_{301}m_{701} + 4m_{200}m_{301}m_{521} + 4m_{200}m_{301}m_{503} \\
& +6m_{200}m_{220}m_{620} + 6m_{200}m_{220}m_{440} + 6m_{200}m_{220}m_{422} + 12m_{200}m_{211}m_{611} \\
& +12m_{200}m_{211}m_{431} + 12m_{200}m_{211}m_{413} + 6m_{200}m_{202}m_{602} + 6m_{200}m_{202}m_{422} \\
& +6m_{200}m_{202}m_{404} + 4m_{200}m_{130}m_{530} + 4m_{200}m_{130}m_{350} + 4m_{200}m_{130}m_{332} \\
& +12m_{200}m_{121}m_{521} + 12m_{200}m_{121}m_{341} + 12m_{200}m_{121}m_{323} + 12m_{200}m_{112}m_{512} \\
& +12m_{200}m_{112}m_{332} + 12m_{200}m_{112}m_{314} + 4m_{200}m_{103}m_{503} + 4m_{200}m_{103}m_{323} \\
& +4m_{200}m_{103}m_{305} + m_{200}m_{040}m_{440} + m_{200}m_{040}m_{260} + m_{200}m_{040}m_{242} + 4m_{200}m_{031}m_{431} \\
& +4m_{200}m_{031}m_{251} + 4m_{200}m_{031}m_{233} + 6m_{200}m_{022}m_{422} + 6m_{200}m_{022}m_{242} \\
& +6m_{200}m_{022}m_{224} + 4m_{200}m_{013}m_{413} + 4m_{200}m_{013}m_{233} + 4m_{200}m_{013}m_{215} + m_{200}m_{004}m_{404}
\end{aligned}$$

$$\begin{aligned}
&+m_{200}m_{004}m_{224} + m_{200}m_{004}m_{206} + 2m_{110}m_{400}m_{710} + 2m_{110}m_{400}m_{530} + 2m_{110}m_{400}m_{512} \\
&+8m_{110}m_{310}m_{620} + 8m_{110}m_{310}m_{440} + 8m_{110}m_{310}m_{422} + 8m_{110}m_{301}m_{611} \\
&+8m_{110}m_{301}m_{431} + 8m_{110}m_{301}m_{413} + 12m_{110}m_{220}m_{530} + 12m_{110}m_{220}m_{350} \\
&+12m_{110}m_{220}m_{332} + 24m_{110}m_{211}m_{521} + 24m_{110}m_{211}m_{341} + 24m_{110}m_{211}m_{323} \\
&+12m_{110}m_{202}m_{512} + 12m_{110}m_{202}m_{332} + 12m_{110}m_{202}m_{314} + 8m_{110}m_{130}m_{440} \\
&+8m_{110}m_{130}m_{260} + 8m_{110}m_{130}m_{242} + 24m_{110}m_{121}m_{431} + 24m_{110}m_{121}m_{251} \\
&+24m_{110}m_{121}m_{233} + 24m_{110}m_{112}m_{422} + 24m_{110}m_{112}m_{242} + 24m_{110}m_{112}m_{224} \\
&+8m_{110}m_{103}m_{413} + 8m_{110}m_{103}m_{233} + 8m_{110}m_{103}m_{215} + 2m_{110}m_{040}m_{350} \\
&+2m_{110}m_{040}m_{170} + 2m_{110}m_{040}m_{152} + 8m_{110}m_{031}m_{341} + 8m_{110}m_{031}m_{161} \\
&+8m_{110}m_{031}m_{143} + 12m_{110}m_{022}m_{332} + 12m_{110}m_{022}m_{152} + 12m_{110}m_{022}m_{134} \\
&+8m_{110}m_{013}m_{323} + 8m_{110}m_{013}m_{143} + 8m_{110}m_{013}m_{125} + 2m_{110}m_{004}m_{314} \\
&+2m_{110}m_{004}m_{134} + 2m_{110}m_{004}m_{116} + 2m_{101}m_{400}m_{701} + 2m_{101}m_{400}m_{521} \\
&+2m_{101}m_{400}m_{503} + 8m_{101}m_{310}m_{611} + 8m_{101}m_{310}m_{431} + 8m_{101}m_{310}m_{413} \\
&+8m_{101}m_{301}m_{602} + 8m_{101}m_{301}m_{422} + 8m_{101}m_{301}m_{404} + 12m_{101}m_{220}m_{521} \\
&+12m_{101}m_{220}m_{341} + 12m_{101}m_{220}m_{323} + 24m_{101}m_{211}m_{512} + 24m_{101}m_{211}m_{332} \\
&+24m_{101}m_{211}m_{314} + 12m_{101}m_{202}m_{503} + 12m_{101}m_{202}m_{323} + 12m_{101}m_{202}m_{305} \\
&+8m_{101}m_{130}m_{431} + 8m_{101}m_{130}m_{251} + 8m_{101}m_{130}m_{233} + 24m_{101}m_{121}m_{422} \\
&+24m_{101}m_{121}m_{242} + 24m_{101}m_{121}m_{224} + 24m_{101}m_{112}m_{413} + 24m_{101}m_{112}m_{233} \\
&+24m_{101}m_{112}m_{215} + 8m_{101}m_{103}m_{404} + 8m_{101}m_{103}m_{224} + 8m_{101}m_{103}m_{206} \\
&+2m_{101}m_{040}m_{341} + 2m_{101}m_{040}m_{161} + 2m_{101}m_{040}m_{143} + 8m_{101}m_{031}m_{332} \\
&+8m_{101}m_{031}m_{152} + 8m_{101}m_{031}m_{134} + 12m_{101}m_{022}m_{323} + 12m_{101}m_{022}m_{143} \\
&+12m_{101}m_{022}m_{125} + 8m_{101}m_{013}m_{314} + 8m_{101}m_{013}m_{134} + 8m_{101}m_{013}m_{116} \\
&+2m_{101}m_{004}m_{305} + 2m_{101}m_{004}m_{125} + 2m_{101}m_{004}m_{107} + m_{020}m_{400}m_{620} + m_{020}m_{400}m_{440} \\
&+m_{020}m_{400}m_{422} + 4m_{020}m_{310}m_{530} + 4m_{020}m_{310}m_{350} + 4m_{020}m_{310}m_{332} + 4m_{020}m_{301}m_{521} \\
&+4m_{020}m_{301}m_{341} + 4m_{020}m_{301}m_{323} + 6m_{020}m_{220}m_{440} + 6m_{020}m_{220}m_{260} \\
&+6m_{020}m_{220}m_{242} + 12m_{020}m_{211}m_{431} + 12m_{020}m_{211}m_{251} + 12m_{020}m_{211}m_{233} \\
&+6m_{020}m_{202}m_{422} + 6m_{020}m_{202}m_{242} + 6m_{020}m_{202}m_{224} + 4m_{020}m_{130}m_{350} \\
&+4m_{020}m_{130}m_{170} + 4m_{020}m_{130}m_{152} + 12m_{020}m_{121}m_{341} + 12m_{020}m_{121}m_{161} \\
&+12m_{020}m_{121}m_{143} + 12m_{020}m_{112}m_{332} + 12m_{020}m_{112}m_{152} + 12m_{020}m_{112}m_{134} \\
&+4m_{020}m_{103}m_{323} + 4m_{020}m_{103}m_{143} + 4m_{020}m_{103}m_{125} + m_{020}m_{040}m_{260} + m_{020}m_{040}m_{080} \\
&+m_{020}m_{040}m_{062} + 4m_{020}m_{031}m_{251} + 4m_{020}m_{031}m_{071} + 4m_{020}m_{031}m_{053} + 6m_{020}m_{022}m_{242} \\
&+6m_{020}m_{022}m_{062} + 6m_{020}m_{022}m_{044} + 4m_{020}m_{013}m_{233} + 4m_{020}m_{013}m_{053} \\
&+4m_{020}m_{013}m_{035} + m_{020}m_{004}m_{224} + m_{020}m_{004}m_{044} + m_{020}m_{004}m_{026} + 2m_{011}m_{400}m_{611} \\
&+2m_{011}m_{400}m_{431} + 2m_{011}m_{400}m_{413} + 8m_{011}m_{310}m_{521} + 8m_{011}m_{310}m_{341} \\
&+8m_{011}m_{310}m_{323} + 8m_{011}m_{301}m_{512} + 8m_{011}m_{301}m_{332} + 8m_{011}m_{301}m_{314} \\
&+12m_{011}m_{220}m_{431} + 12m_{011}m_{220}m_{251} + 12m_{011}m_{220}m_{233} + 24m_{011}m_{211}m_{422} \\
&+24m_{011}m_{211}m_{242} + 24m_{011}m_{211}m_{224} + 12m_{011}m_{202}m_{413} + 12m_{011}m_{202}m_{233} \\
&+12m_{011}m_{202}m_{215} + 8m_{011}m_{130}m_{341} + 8m_{011}m_{130}m_{161} + 8m_{011}m_{130}m_{143}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}m_{121}m_{332} + 24m_{011}m_{121}m_{152} + 24m_{011}m_{121}m_{134} + 24m_{011}m_{112}m_{323} \\
&+24m_{011}m_{112}m_{143} + 24m_{011}m_{112}m_{125} + 8m_{011}m_{103}m_{314} + 8m_{011}m_{103}m_{134} \\
&+8m_{011}m_{103}m_{116} + 2m_{011}m_{040}m_{251} + 2m_{011}m_{040}m_{071} + 2m_{011}m_{040}m_{053} \\
&+8m_{011}m_{031}m_{242} + 8m_{011}m_{031}m_{062} + 8m_{011}m_{031}m_{044} + 12m_{011}m_{022}m_{233} \\
&+12m_{011}m_{022}m_{053} + 12m_{011}m_{022}m_{035} + 8m_{011}m_{013}m_{224} + 8m_{011}m_{013}m_{044} \\
&+8m_{011}m_{013}m_{026} + 2m_{011}m_{004}m_{215} + 2m_{011}m_{004}m_{035} + 2m_{011}m_{004}m_{017} + m_{002}m_{400}m_{602} \\
&+m_{002}m_{400}m_{422} + m_{002}m_{400}m_{404} + 4m_{002}m_{310}m_{512} + 4m_{002}m_{310}m_{332} + 4m_{002}m_{310}m_{314} \\
&+4m_{002}m_{301}m_{503} + 4m_{002}m_{301}m_{323} + 4m_{002}m_{301}m_{305} + 6m_{002}m_{220}m_{422} \\
&+6m_{002}m_{220}m_{242} + 6m_{002}m_{220}m_{224} + 12m_{002}m_{211}m_{413} + 12m_{002}m_{211}m_{233} \\
&+12m_{002}m_{211}m_{215} + 6m_{002}m_{202}m_{404} + 6m_{002}m_{202}m_{224} + 6m_{002}m_{202}m_{206} \\
&+4m_{002}m_{130}m_{332} + 4m_{002}m_{130}m_{152} + 4m_{002}m_{130}m_{134} + 12m_{002}m_{121}m_{323} \\
&+12m_{002}m_{121}m_{143} + 12m_{002}m_{121}m_{125} + 12m_{002}m_{112}m_{314} + 12m_{002}m_{112}m_{134} \\
&+12m_{002}m_{112}m_{116} + 4m_{002}m_{103}m_{305} + 4m_{002}m_{103}m_{125} + 4m_{002}m_{103}m_{107} \\
&+m_{002}m_{040}m_{242} + m_{002}m_{040}m_{062} + m_{002}m_{040}m_{044} + 4m_{002}m_{031}m_{233} + 4m_{002}m_{031}m_{053} \\
&+4m_{002}m_{031}m_{035} + 6m_{002}m_{022}m_{224} + 6m_{002}m_{022}m_{044} + 6m_{002}m_{022}m_{026} \\
&+4m_{002}m_{013}m_{215} + 4m_{002}m_{013}m_{035} + 4m_{002}m_{013}m_{017} + m_{002}m_{004}m_{206} + m_{002}m_{004}m_{026} \\
&+m_{002}m_{004}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{131} = & m_{200}m_{400}m_{800} + 2m_{200}m_{400}m_{620} + 2m_{200}m_{400}m_{602} + m_{200}m_{400}m_{440} + 2m_{200}m_{400}m_{422} \\
& + m_{200}m_{400}m_{404} + 3m_{200}m_{310}m_{710} + 6m_{200}m_{310}m_{530} + 6m_{200}m_{310}m_{512} + 3m_{200}m_{310}m_{350} \\
& + 6m_{200}m_{310}m_{332} + 3m_{200}m_{310}m_{314} + 3m_{200}m_{301}m_{701} + 6m_{200}m_{301}m_{521} \\
& + 6m_{200}m_{301}m_{503} + 3m_{200}m_{301}m_{341} + 6m_{200}m_{301}m_{323} + 3m_{200}m_{301}m_{305} \\
& + 3m_{200}m_{220}m_{620} + 6m_{200}m_{220}m_{440} + 6m_{200}m_{220}m_{422} + 3m_{200}m_{220}m_{260} \\
& + 6m_{200}m_{220}m_{242} + 3m_{200}m_{220}m_{224} + 6m_{200}m_{211}m_{611} + 12m_{200}m_{211}m_{431} \\
& + 12m_{200}m_{211}m_{413} + 6m_{200}m_{211}m_{251} + 12m_{200}m_{211}m_{233} + 6m_{200}m_{211}m_{215}
\end{aligned}$$

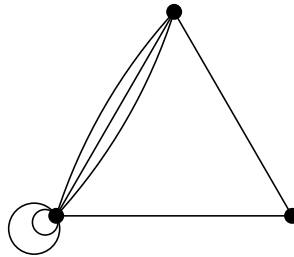
$$\begin{aligned}
&+3m_{200}m_{202}m_{602} + 6m_{200}m_{202}m_{422} + 6m_{200}m_{202}m_{404} + 3m_{200}m_{202}m_{242} \\
&+6m_{200}m_{202}m_{224} + 3m_{200}m_{202}m_{206} + m_{200}m_{130}m_{530} + 2m_{200}m_{130}m_{350} + 2m_{200}m_{130}m_{332} \\
&+m_{200}m_{130}m_{170} + 2m_{200}m_{130}m_{152} + m_{200}m_{130}m_{134} + 3m_{200}m_{121}m_{521} + 6m_{200}m_{121}m_{341} \\
&+6m_{200}m_{121}m_{323} + 3m_{200}m_{121}m_{161} + 6m_{200}m_{121}m_{143} + 3m_{200}m_{121}m_{125} \\
&+3m_{200}m_{112}m_{512} + 6m_{200}m_{112}m_{332} + 6m_{200}m_{112}m_{314} + 3m_{200}m_{112}m_{152} \\
&+6m_{200}m_{112}m_{134} + 3m_{200}m_{112}m_{116} + m_{200}m_{103}m_{503} + 2m_{200}m_{103}m_{323} + 2m_{200}m_{103}m_{305} \\
&+m_{200}m_{103}m_{143} + 2m_{200}m_{103}m_{125} + m_{200}m_{103}m_{107} + m_{110}m_{400}m_{710} + 2m_{110}m_{400}m_{530} \\
&+2m_{110}m_{400}m_{512} + m_{110}m_{400}m_{350} + 2m_{110}m_{400}m_{332} + m_{110}m_{400}m_{314} + m_{110}m_{310}m_{800} \\
&+5m_{110}m_{310}m_{620} + 2m_{110}m_{310}m_{602} + 7m_{110}m_{310}m_{440} + 8m_{110}m_{310}m_{422} + m_{110}m_{310}m_{404} \\
&+3m_{110}m_{310}m_{260} + 6m_{110}m_{310}m_{242} + 3m_{110}m_{310}m_{224} + 3m_{110}m_{301}m_{611} \\
&+6m_{110}m_{301}m_{431} + 6m_{110}m_{301}m_{413} + 3m_{110}m_{301}m_{251} + 6m_{110}m_{301}m_{233} \\
&+3m_{110}m_{301}m_{215} + 3m_{110}m_{220}m_{710} + 9m_{110}m_{220}m_{530} + 6m_{110}m_{220}m_{512} \\
&+9m_{110}m_{220}m_{350} + 12m_{110}m_{220}m_{332} + 3m_{110}m_{220}m_{314} + 3m_{110}m_{220}m_{170} \\
&+6m_{110}m_{220}m_{152} + 3m_{110}m_{220}m_{134} + 3m_{110}m_{211}m_{701} + 12m_{110}m_{211}m_{521} \\
&+6m_{110}m_{211}m_{503} + 15m_{110}m_{211}m_{341} + 18m_{110}m_{211}m_{323} + 3m_{110}m_{211}m_{305} \\
&+6m_{110}m_{211}m_{161} + 12m_{110}m_{211}m_{143} + 6m_{110}m_{211}m_{125} + 3m_{110}m_{202}m_{512} \\
&+6m_{110}m_{202}m_{332} + 6m_{110}m_{202}m_{314} + 3m_{110}m_{202}m_{152} + 6m_{110}m_{202}m_{134} \\
&+3m_{110}m_{202}m_{116} + 3m_{110}m_{130}m_{620} + 7m_{110}m_{130}m_{440} + 6m_{110}m_{130}m_{422} \\
&+5m_{110}m_{130}m_{260} + 8m_{110}m_{130}m_{242} + 3m_{110}m_{130}m_{224} + m_{110}m_{130}m_{080} + 2m_{110}m_{130}m_{062} \\
&+m_{110}m_{130}m_{044} + 6m_{110}m_{121}m_{611} + 15m_{110}m_{121}m_{431} + 12m_{110}m_{121}m_{413} \\
&+12m_{110}m_{121}m_{251} + 18m_{110}m_{121}m_{233} + 6m_{110}m_{121}m_{215} + 3m_{110}m_{121}m_{071} \\
&+6m_{110}m_{121}m_{053} + 3m_{110}m_{121}m_{035} + 3m_{110}m_{112}m_{602} + 9m_{110}m_{112}m_{422} \\
&+6m_{110}m_{112}m_{404} + 9m_{110}m_{112}m_{242} + 12m_{110}m_{112}m_{224} + 3m_{110}m_{112}m_{206} \\
&+3m_{110}m_{112}m_{062} + 6m_{110}m_{112}m_{044} + 3m_{110}m_{112}m_{026} + m_{110}m_{103}m_{413} + 2m_{110}m_{103}m_{233} \\
&+2m_{110}m_{103}m_{215} + m_{110}m_{103}m_{053} + 2m_{110}m_{103}m_{035} + m_{110}m_{103}m_{017} + m_{110}m_{040}m_{530} \\
&+2m_{110}m_{040}m_{350} + 2m_{110}m_{040}m_{332} + m_{110}m_{040}m_{170} + 2m_{110}m_{040}m_{152} + m_{110}m_{040}m_{134} \\
&+3m_{110}m_{031}m_{521} + 6m_{110}m_{031}m_{341} + 6m_{110}m_{031}m_{323} + 3m_{110}m_{031}m_{161} \\
&+6m_{110}m_{031}m_{143} + 3m_{110}m_{031}m_{125} + 3m_{110}m_{022}m_{512} + 6m_{110}m_{022}m_{332} \\
&+6m_{110}m_{022}m_{314} + 3m_{110}m_{022}m_{152} + 6m_{110}m_{022}m_{134} + 3m_{110}m_{022}m_{116} + m_{110}m_{013}m_{503} \\
&+2m_{110}m_{013}m_{323} + 2m_{110}m_{013}m_{305} + m_{110}m_{013}m_{143} + 2m_{110}m_{013}m_{125} + m_{110}m_{013}m_{107} \\
&+m_{101}m_{400}m_{701} + 2m_{101}m_{400}m_{521} + 2m_{101}m_{400}m_{503} + m_{101}m_{400}m_{341} + 2m_{101}m_{400}m_{323} \\
&+m_{101}m_{400}m_{305} + 3m_{101}m_{310}m_{611} + 6m_{101}m_{310}m_{431} + 6m_{101}m_{310}m_{413} + 3m_{101}m_{310}m_{251} \\
&+6m_{101}m_{310}m_{233} + 3m_{101}m_{310}m_{215} + m_{101}m_{301}m_{800} + 2m_{101}m_{301}m_{620} + 5m_{101}m_{301}m_{602} \\
&+m_{101}m_{301}m_{440} + 8m_{101}m_{301}m_{422} + 7m_{101}m_{301}m_{404} + 3m_{101}m_{301}m_{242} + 6m_{101}m_{301}m_{224} \\
&+3m_{101}m_{301}m_{206} + 3m_{101}m_{220}m_{521} + 6m_{101}m_{220}m_{341} + 6m_{101}m_{220}m_{323} \\
&+3m_{101}m_{220}m_{161} + 6m_{101}m_{220}m_{143} + 3m_{101}m_{220}m_{125} + 3m_{101}m_{211}m_{710} \\
&+6m_{101}m_{211}m_{530} + 12m_{101}m_{211}m_{512} + 3m_{101}m_{211}m_{350} + 18m_{101}m_{211}m_{332} \\
&+15m_{101}m_{211}m_{314} + 6m_{101}m_{211}m_{152} + 12m_{101}m_{211}m_{134} + 6m_{101}m_{211}m_{116}
\end{aligned}$$

$$\begin{aligned}
&+3m_{101}m_{202}m_{701} + 6m_{101}m_{202}m_{521} + 9m_{101}m_{202}m_{503} + 3m_{101}m_{202}m_{341} \\
&+12m_{101}m_{202}m_{323} + 9m_{101}m_{202}m_{305} + 3m_{101}m_{202}m_{143} + 6m_{101}m_{202}m_{125} \\
&+3m_{101}m_{202}m_{107} + m_{101}m_{130}m_{431} + 2m_{101}m_{130}m_{251} + 2m_{101}m_{130}m_{233} + m_{101}m_{130}m_{071} \\
&+2m_{101}m_{130}m_{053} + m_{101}m_{130}m_{035} + 3m_{101}m_{121}m_{620} + 6m_{101}m_{121}m_{440} + 9m_{101}m_{121}m_{422} \\
&+3m_{101}m_{121}m_{260} + 12m_{101}m_{121}m_{242} + 9m_{101}m_{121}m_{224} + 3m_{101}m_{121}m_{062} \\
&+6m_{101}m_{121}m_{044} + 3m_{101}m_{121}m_{026} + 6m_{101}m_{112}m_{611} + 12m_{101}m_{112}m_{431} \\
&+15m_{101}m_{112}m_{413} + 6m_{101}m_{112}m_{251} + 18m_{101}m_{112}m_{233} + 12m_{101}m_{112}m_{215} \\
&+3m_{101}m_{112}m_{053} + 6m_{101}m_{112}m_{035} + 3m_{101}m_{112}m_{017} + 3m_{101}m_{103}m_{602} \\
&+6m_{101}m_{103}m_{422} + 7m_{101}m_{103}m_{404} + 3m_{101}m_{103}m_{242} + 8m_{101}m_{103}m_{224} \\
&+5m_{101}m_{103}m_{206} + m_{101}m_{103}m_{044} + 2m_{101}m_{103}m_{026} + m_{101}m_{103}m_{008} + m_{101}m_{031}m_{530} \\
&+2m_{101}m_{031}m_{350} + 2m_{101}m_{031}m_{332} + m_{101}m_{031}m_{170} + 2m_{101}m_{031}m_{152} + m_{101}m_{031}m_{134} \\
&+3m_{101}m_{022}m_{521} + 6m_{101}m_{022}m_{341} + 6m_{101}m_{022}m_{323} + 3m_{101}m_{022}m_{161} \\
&+6m_{101}m_{022}m_{143} + 3m_{101}m_{022}m_{125} + 3m_{101}m_{013}m_{512} + 6m_{101}m_{013}m_{332} \\
&+6m_{101}m_{013}m_{314} + 3m_{101}m_{013}m_{152} + 6m_{101}m_{013}m_{134} + 3m_{101}m_{013}m_{116} + m_{101}m_{004}m_{503} \\
&+2m_{101}m_{004}m_{323} + 2m_{101}m_{004}m_{305} + m_{101}m_{004}m_{143} + 2m_{101}m_{004}m_{125} + m_{101}m_{004}m_{107} \\
&+m_{020}m_{310}m_{710} + 2m_{020}m_{310}m_{530} + 2m_{020}m_{310}m_{512} + m_{020}m_{310}m_{350} + 2m_{020}m_{310}m_{332} \\
&+m_{020}m_{310}m_{314} + 3m_{020}m_{220}m_{620} + 6m_{020}m_{220}m_{440} + 6m_{020}m_{220}m_{422} + 3m_{020}m_{220}m_{260} \\
&+6m_{020}m_{220}m_{242} + 3m_{020}m_{220}m_{224} + 3m_{020}m_{211}m_{611} + 6m_{020}m_{211}m_{431} \\
&+6m_{020}m_{211}m_{413} + 3m_{020}m_{211}m_{251} + 6m_{020}m_{211}m_{233} + 3m_{020}m_{211}m_{215} \\
&+3m_{020}m_{130}m_{530} + 6m_{020}m_{130}m_{350} + 6m_{020}m_{130}m_{332} + 3m_{020}m_{130}m_{170} \\
&+6m_{020}m_{130}m_{152} + 3m_{020}m_{130}m_{134} + 6m_{020}m_{121}m_{521} + 12m_{020}m_{121}m_{341} \\
&+12m_{020}m_{121}m_{323} + 6m_{020}m_{121}m_{161} + 12m_{020}m_{121}m_{143} + 6m_{020}m_{121}m_{125} \\
&+3m_{020}m_{112}m_{512} + 6m_{020}m_{112}m_{332} + 6m_{020}m_{112}m_{314} + 3m_{020}m_{112}m_{152} \\
&+6m_{020}m_{112}m_{134} + 3m_{020}m_{112}m_{116} + m_{020}m_{040}m_{440} + 2m_{020}m_{040}m_{260} + 2m_{020}m_{040}m_{242} \\
&+m_{020}m_{040}m_{080} + 2m_{020}m_{040}m_{062} + m_{020}m_{040}m_{044} + 3m_{020}m_{031}m_{431} + 6m_{020}m_{031}m_{251} \\
&+6m_{020}m_{031}m_{233} + 3m_{020}m_{031}m_{071} + 6m_{020}m_{031}m_{053} + 3m_{020}m_{031}m_{035} \\
&+3m_{020}m_{022}m_{422} + 6m_{020}m_{022}m_{242} + 6m_{020}m_{022}m_{224} + 3m_{020}m_{022}m_{062} \\
&+6m_{020}m_{022}m_{044} + 3m_{020}m_{022}m_{026} + m_{020}m_{013}m_{413} + 2m_{020}m_{013}m_{233} + 2m_{020}m_{013}m_{215} \\
&+m_{020}m_{013}m_{053} + 2m_{020}m_{013}m_{035} + m_{020}m_{013}m_{017} + m_{011}m_{310}m_{701} + 2m_{011}m_{310}m_{521} \\
&+2m_{011}m_{310}m_{503} + m_{011}m_{310}m_{341} + 2m_{011}m_{310}m_{323} + m_{011}m_{310}m_{305} + m_{011}m_{301}m_{710} \\
&+2m_{011}m_{301}m_{530} + 2m_{011}m_{301}m_{512} + m_{011}m_{301}m_{350} + 2m_{011}m_{301}m_{332} + m_{011}m_{301}m_{314} \\
&+3m_{011}m_{220}m_{611} + 6m_{011}m_{220}m_{431} + 6m_{011}m_{220}m_{413} + 3m_{011}m_{220}m_{251} \\
&+6m_{011}m_{220}m_{233} + 3m_{011}m_{220}m_{215} + 3m_{011}m_{211}m_{620} + 3m_{011}m_{211}m_{602} \\
&+6m_{011}m_{211}m_{440} + 12m_{011}m_{211}m_{422} + 6m_{011}m_{211}m_{404} + 3m_{011}m_{211}m_{260} \\
&+9m_{011}m_{211}m_{242} + 9m_{011}m_{211}m_{224} + 3m_{011}m_{211}m_{206} + 3m_{011}m_{202}m_{611} \\
&+6m_{011}m_{202}m_{431} + 6m_{011}m_{202}m_{413} + 3m_{011}m_{202}m_{251} + 6m_{011}m_{202}m_{233} \\
&+3m_{011}m_{202}m_{215} + 3m_{011}m_{130}m_{521} + 6m_{011}m_{130}m_{341} + 6m_{011}m_{130}m_{323} \\
&+3m_{011}m_{130}m_{161} + 6m_{011}m_{130}m_{143} + 3m_{011}m_{130}m_{125} + 3m_{011}m_{121}m_{530}
\end{aligned}$$

$$\begin{aligned}
&+6m_{011}m_{121}m_{512} + 6m_{011}m_{121}m_{350} + 18m_{011}m_{121}m_{332} + 12m_{011}m_{121}m_{314} \\
&+3m_{011}m_{121}m_{170} + 12m_{011}m_{121}m_{152} + 15m_{011}m_{121}m_{134} + 6m_{011}m_{121}m_{116} \\
&+6m_{011}m_{112}m_{521} + 3m_{011}m_{112}m_{503} + 12m_{011}m_{112}m_{341} + 18m_{011}m_{112}m_{323} \\
&+6m_{011}m_{112}m_{305} + 6m_{011}m_{112}m_{161} + 15m_{011}m_{112}m_{143} + 12m_{011}m_{112}m_{125} \\
&+3m_{011}m_{112}m_{107} + 3m_{011}m_{103}m_{512} + 6m_{011}m_{103}m_{332} + 6m_{011}m_{103}m_{314} \\
&+3m_{011}m_{103}m_{152} + 6m_{011}m_{103}m_{134} + 3m_{011}m_{103}m_{116} + m_{011}m_{040}m_{431} + 2m_{011}m_{040}m_{251} \\
&+2m_{011}m_{040}m_{233} + m_{011}m_{040}m_{071} + 2m_{011}m_{040}m_{053} + m_{011}m_{040}m_{035} + m_{011}m_{031}m_{440} \\
&+3m_{011}m_{031}m_{422} + 2m_{011}m_{031}m_{260} + 8m_{011}m_{031}m_{242} + 6m_{011}m_{031}m_{224} + m_{011}m_{031}m_{080} \\
&+5m_{011}m_{031}m_{062} + 7m_{011}m_{031}m_{044} + 3m_{011}m_{031}m_{026} + 3m_{011}m_{022}m_{431} \\
&+3m_{011}m_{022}m_{413} + 6m_{011}m_{022}m_{251} + 12m_{011}m_{022}m_{233} + 6m_{011}m_{022}m_{215} \\
&+3m_{011}m_{022}m_{071} + 9m_{011}m_{022}m_{053} + 9m_{011}m_{022}m_{035} + 3m_{011}m_{022}m_{017} \\
&+3m_{011}m_{013}m_{422} + m_{011}m_{013}m_{404} + 6m_{011}m_{013}m_{242} + 8m_{011}m_{013}m_{224} + 2m_{011}m_{013}m_{206} \\
&+3m_{011}m_{013}m_{062} + 7m_{011}m_{013}m_{044} + 5m_{011}m_{013}m_{026} + m_{011}m_{013}m_{008} + m_{011}m_{004}m_{413} \\
&+2m_{011}m_{004}m_{233} + 2m_{011}m_{004}m_{215} + m_{011}m_{004}m_{053} + 2m_{011}m_{004}m_{035} + m_{011}m_{004}m_{017} \\
&+m_{002}m_{301}m_{701} + 2m_{002}m_{301}m_{521} + 2m_{002}m_{301}m_{503} + m_{002}m_{301}m_{341} + 2m_{002}m_{301}m_{323} \\
&+m_{002}m_{301}m_{305} + 3m_{002}m_{211}m_{611} + 6m_{002}m_{211}m_{431} + 6m_{002}m_{211}m_{413} + 3m_{002}m_{211}m_{251} \\
&+6m_{002}m_{211}m_{233} + 3m_{002}m_{211}m_{215} + 3m_{002}m_{202}m_{602} + 6m_{002}m_{202}m_{422} \\
&+6m_{002}m_{202}m_{404} + 3m_{002}m_{202}m_{242} + 6m_{002}m_{202}m_{224} + 3m_{002}m_{202}m_{206} \\
&+3m_{002}m_{121}m_{521} + 6m_{002}m_{121}m_{341} + 6m_{002}m_{121}m_{323} + 3m_{002}m_{121}m_{161} \\
&+6m_{002}m_{121}m_{143} + 3m_{002}m_{121}m_{125} + 6m_{002}m_{112}m_{512} + 12m_{002}m_{112}m_{332} \\
&+12m_{002}m_{112}m_{314} + 6m_{002}m_{112}m_{152} + 12m_{002}m_{112}m_{134} + 6m_{002}m_{112}m_{116} \\
&+3m_{002}m_{103}m_{503} + 6m_{002}m_{103}m_{323} + 6m_{002}m_{103}m_{305} + 3m_{002}m_{103}m_{143} \\
&+6m_{002}m_{103}m_{125} + 3m_{002}m_{103}m_{107} + m_{002}m_{031}m_{431} + 2m_{002}m_{031}m_{251} + 2m_{002}m_{031}m_{233} \\
&+m_{002}m_{031}m_{071} + 2m_{002}m_{031}m_{053} + m_{002}m_{031}m_{035} + 3m_{002}m_{022}m_{422} + 6m_{002}m_{022}m_{242} \\
&+6m_{002}m_{022}m_{224} + 3m_{002}m_{022}m_{062} + 6m_{002}m_{022}m_{044} + 3m_{002}m_{022}m_{026} \\
&+3m_{002}m_{013}m_{413} + 6m_{002}m_{013}m_{233} + 6m_{002}m_{013}m_{215} + 3m_{002}m_{013}m_{053} \\
&+6m_{002}m_{013}m_{035} + 3m_{002}m_{013}m_{017} + m_{002}m_{004}m_{404} + 2m_{002}m_{004}m_{224} + 2m_{002}m_{004}m_{206} \\
&+m_{002}m_{004}m_{044} + 2m_{002}m_{004}m_{026} + m_{002}m_{004}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{132} = & m_{200}m_{400}m_{800} + 2m_{200}m_{400}m_{620} + 2m_{200}m_{400}m_{602} + m_{200}m_{400}m_{440} + 2m_{200}m_{400}m_{422} \\
& + m_{200}m_{400}m_{404} + 2m_{200}m_{310}m_{710} + 4m_{200}m_{310}m_{530} + 4m_{200}m_{310}m_{512} + 2m_{200}m_{310}m_{350} \\
& + 4m_{200}m_{310}m_{332} + 2m_{200}m_{310}m_{314} + 2m_{200}m_{301}m_{701} + 4m_{200}m_{301}m_{521} \\
& + 4m_{200}m_{301}m_{503} + 2m_{200}m_{301}m_{341} + 4m_{200}m_{301}m_{323} + 2m_{200}m_{301}m_{305} + m_{200}m_{220}m_{800} \\
& + 3m_{200}m_{220}m_{620} + 2m_{200}m_{220}m_{602} + 3m_{200}m_{220}m_{440} + 4m_{200}m_{220}m_{422} + m_{200}m_{220}m_{404} \\
& + m_{200}m_{220}m_{260} + 2m_{200}m_{220}m_{242} + m_{200}m_{220}m_{224} + 2m_{200}m_{211}m_{611} + 4m_{200}m_{211}m_{431} \\
& + 4m_{200}m_{211}m_{413} + 2m_{200}m_{211}m_{251} + 4m_{200}m_{211}m_{233} + 2m_{200}m_{211}m_{215} + m_{200}m_{202}m_{800} \\
& + 2m_{200}m_{202}m_{620} + 3m_{200}m_{202}m_{602} + m_{200}m_{202}m_{440} + 4m_{200}m_{202}m_{422} + 3m_{200}m_{202}m_{404} \\
& + m_{200}m_{202}m_{242} + 2m_{200}m_{202}m_{224} + m_{200}m_{202}m_{206} + 2m_{200}m_{130}m_{710} + 4m_{200}m_{130}m_{530} \\
& + 4m_{200}m_{130}m_{512} + 2m_{200}m_{130}m_{350} + 4m_{200}m_{130}m_{332} + 2m_{200}m_{130}m_{314} \\
& + 2m_{200}m_{121}m_{701} + 4m_{200}m_{121}m_{521} + 4m_{200}m_{121}m_{503} + 2m_{200}m_{121}m_{341} \\
& + 4m_{200}m_{121}m_{323} + 2m_{200}m_{121}m_{305} + 2m_{200}m_{112}m_{710} + 4m_{200}m_{112}m_{530} \\
& + 4m_{200}m_{112}m_{512} + 2m_{200}m_{112}m_{350} + 4m_{200}m_{112}m_{332} + 2m_{200}m_{112}m_{314} \\
& + 2m_{200}m_{103}m_{701} + 4m_{200}m_{103}m_{521} + 4m_{200}m_{103}m_{503} + 2m_{200}m_{103}m_{341} \\
& + 4m_{200}m_{103}m_{323} + 2m_{200}m_{103}m_{305} + m_{200}m_{040}m_{620} + 2m_{200}m_{040}m_{440} + 2m_{200}m_{040}m_{422} \\
& + m_{200}m_{040}m_{260} + 2m_{200}m_{040}m_{242} + m_{200}m_{040}m_{224} + 2m_{200}m_{031}m_{611} + 4m_{200}m_{031}m_{431} \\
& + 4m_{200}m_{031}m_{413} + 2m_{200}m_{031}m_{251} + 4m_{200}m_{031}m_{233} + 2m_{200}m_{031}m_{215} + m_{200}m_{022}m_{620} \\
& + m_{200}m_{022}m_{602} + 2m_{200}m_{022}m_{440} + 4m_{200}m_{022}m_{422} + 2m_{200}m_{022}m_{404} + m_{200}m_{022}m_{260} \\
& + 3m_{200}m_{022}m_{242} + 3m_{200}m_{022}m_{224} + m_{200}m_{022}m_{206} + 2m_{200}m_{013}m_{611} + 4m_{200}m_{013}m_{431} \\
& + 4m_{200}m_{013}m_{413} + 2m_{200}m_{013}m_{251} + 4m_{200}m_{013}m_{233} + 2m_{200}m_{013}m_{215} + m_{200}m_{004}m_{602} \\
& + 2m_{200}m_{004}m_{422} + 2m_{200}m_{004}m_{404} + m_{200}m_{004}m_{242} + 2m_{200}m_{004}m_{224} + m_{200}m_{004}m_{206} \\
& + 2m_{110}m_{400}m_{710} + 4m_{110}m_{400}m_{530} + 4m_{110}m_{400}m_{512} + 2m_{110}m_{400}m_{350} \\
& + 4m_{110}m_{400}m_{332} + 2m_{110}m_{400}m_{314} + 4m_{110}m_{310}m_{620} + 8m_{110}m_{310}m_{440} \\
& + 8m_{110}m_{310}m_{422} + 4m_{110}m_{310}m_{260} + 8m_{110}m_{310}m_{242} + 4m_{110}m_{310}m_{224} \\
& + 4m_{110}m_{301}m_{611} + 8m_{110}m_{301}m_{431} + 8m_{110}m_{301}m_{413} + 4m_{110}m_{301}m_{251} \\
& + 8m_{110}m_{301}m_{233} + 4m_{110}m_{301}m_{215} + 2m_{110}m_{220}m_{710} + 6m_{110}m_{220}m_{530} \\
& + 4m_{110}m_{220}m_{512} + 6m_{110}m_{220}m_{350} + 8m_{110}m_{220}m_{332} + 2m_{110}m_{220}m_{314} \\
& + 2m_{110}m_{220}m_{170} + 4m_{110}m_{220}m_{152} + 2m_{110}m_{220}m_{134} + 4m_{110}m_{211}m_{521} \\
& + 8m_{110}m_{211}m_{341} + 8m_{110}m_{211}m_{323} + 4m_{110}m_{211}m_{161} + 8m_{110}m_{211}m_{143} \\
& + 4m_{110}m_{211}m_{125} + 2m_{110}m_{202}m_{710} + 4m_{110}m_{202}m_{530} + 6m_{110}m_{202}m_{512} \\
& + 2m_{110}m_{202}m_{350} + 8m_{110}m_{202}m_{332} + 6m_{110}m_{202}m_{314} + 2m_{110}m_{202}m_{152} \\
& + 4m_{110}m_{202}m_{134} + 2m_{110}m_{202}m_{116} + 4m_{110}m_{130}m_{620} + 8m_{110}m_{130}m_{440} \\
& + 8m_{110}m_{130}m_{422} + 4m_{110}m_{130}m_{260} + 8m_{110}m_{130}m_{242} + 4m_{110}m_{130}m_{224} \\
& + 4m_{110}m_{121}m_{611} + 8m_{110}m_{121}m_{431} + 8m_{110}m_{121}m_{413} + 4m_{110}m_{121}m_{251} \\
& + 8m_{110}m_{121}m_{233} + 4m_{110}m_{121}m_{215} + 4m_{110}m_{112}m_{620} + 8m_{110}m_{112}m_{440} \\
& + 8m_{110}m_{112}m_{422} + 4m_{110}m_{112}m_{260} + 8m_{110}m_{112}m_{242} + 4m_{110}m_{112}m_{224} \\
& + 4m_{110}m_{103}m_{611} + 8m_{110}m_{103}m_{431} + 8m_{110}m_{103}m_{413} + 4m_{110}m_{103}m_{251} \\
& + 8m_{110}m_{103}m_{233} + 4m_{110}m_{103}m_{215} + 2m_{110}m_{040}m_{530} + 4m_{110}m_{040}m_{350}
\end{aligned}$$

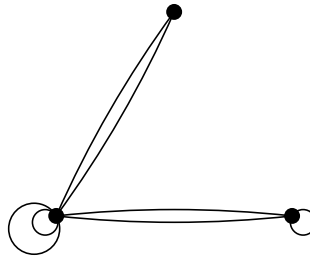
$$\begin{aligned}
&+4m_{110}m_{040}m_{332} + 2m_{110}m_{040}m_{170} + 4m_{110}m_{040}m_{152} + 2m_{110}m_{040}m_{134} \\
&+4m_{110}m_{031}m_{521} + 8m_{110}m_{031}m_{341} + 8m_{110}m_{031}m_{323} + 4m_{110}m_{031}m_{161} \\
&+8m_{110}m_{031}m_{143} + 4m_{110}m_{031}m_{125} + 2m_{110}m_{022}m_{530} + 2m_{110}m_{022}m_{512} \\
&+4m_{110}m_{022}m_{350} + 8m_{110}m_{022}m_{332} + 4m_{110}m_{022}m_{314} + 2m_{110}m_{022}m_{170} \\
&+6m_{110}m_{022}m_{152} + 6m_{110}m_{022}m_{134} + 2m_{110}m_{022}m_{116} + 4m_{110}m_{013}m_{521} \\
&+8m_{110}m_{013}m_{341} + 8m_{110}m_{013}m_{323} + 4m_{110}m_{013}m_{161} + 8m_{110}m_{013}m_{143} \\
&+4m_{110}m_{013}m_{125} + 2m_{110}m_{004}m_{512} + 4m_{110}m_{004}m_{332} + 4m_{110}m_{004}m_{314} \\
&+2m_{110}m_{004}m_{152} + 4m_{110}m_{004}m_{134} + 2m_{110}m_{004}m_{116} + 2m_{101}m_{400}m_{701} \\
&+4m_{101}m_{400}m_{521} + 4m_{101}m_{400}m_{503} + 2m_{101}m_{400}m_{341} + 4m_{101}m_{400}m_{323} \\
&+2m_{101}m_{400}m_{305} + 4m_{101}m_{310}m_{611} + 8m_{101}m_{310}m_{431} + 8m_{101}m_{310}m_{413} \\
&+4m_{101}m_{310}m_{251} + 8m_{101}m_{310}m_{233} + 4m_{101}m_{310}m_{215} + 4m_{101}m_{301}m_{602} \\
&+8m_{101}m_{301}m_{422} + 8m_{101}m_{301}m_{404} + 4m_{101}m_{301}m_{242} + 8m_{101}m_{301}m_{224} \\
&+4m_{101}m_{301}m_{206} + 2m_{101}m_{220}m_{701} + 6m_{101}m_{220}m_{521} + 4m_{101}m_{220}m_{503} \\
&+6m_{101}m_{220}m_{341} + 8m_{101}m_{220}m_{323} + 2m_{101}m_{220}m_{305} + 2m_{101}m_{220}m_{161} \\
&+4m_{101}m_{220}m_{143} + 2m_{101}m_{220}m_{125} + 4m_{101}m_{211}m_{512} + 8m_{101}m_{211}m_{332} \\
&+8m_{101}m_{211}m_{314} + 4m_{101}m_{211}m_{152} + 8m_{101}m_{211}m_{134} + 4m_{101}m_{211}m_{116} \\
&+2m_{101}m_{202}m_{701} + 4m_{101}m_{202}m_{521} + 6m_{101}m_{202}m_{503} + 2m_{101}m_{202}m_{341} \\
&+8m_{101}m_{202}m_{323} + 6m_{101}m_{202}m_{305} + 2m_{101}m_{202}m_{143} + 4m_{101}m_{202}m_{125} \\
&+2m_{101}m_{202}m_{107} + 4m_{101}m_{130}m_{611} + 8m_{101}m_{130}m_{431} + 8m_{101}m_{130}m_{413} \\
&+4m_{101}m_{130}m_{251} + 8m_{101}m_{130}m_{233} + 4m_{101}m_{130}m_{215} + 4m_{101}m_{121}m_{602} \\
&+8m_{101}m_{121}m_{422} + 8m_{101}m_{121}m_{404} + 4m_{101}m_{121}m_{242} + 8m_{101}m_{121}m_{224} \\
&+4m_{101}m_{121}m_{206} + 4m_{101}m_{112}m_{611} + 8m_{101}m_{112}m_{431} + 8m_{101}m_{112}m_{413} \\
&+4m_{101}m_{112}m_{251} + 8m_{101}m_{112}m_{233} + 4m_{101}m_{112}m_{215} + 4m_{101}m_{103}m_{602} \\
&+8m_{101}m_{103}m_{422} + 8m_{101}m_{103}m_{404} + 4m_{101}m_{103}m_{242} + 8m_{101}m_{103}m_{224} \\
&+4m_{101}m_{103}m_{206} + 2m_{101}m_{040}m_{521} + 4m_{101}m_{040}m_{341} + 4m_{101}m_{040}m_{323} \\
&+2m_{101}m_{040}m_{161} + 4m_{101}m_{040}m_{143} + 2m_{101}m_{040}m_{125} + 4m_{101}m_{031}m_{512} \\
&+8m_{101}m_{031}m_{332} + 8m_{101}m_{031}m_{314} + 4m_{101}m_{031}m_{152} + 8m_{101}m_{031}m_{134} \\
&+4m_{101}m_{031}m_{116} + 2m_{101}m_{022}m_{521} + 2m_{101}m_{022}m_{503} + 4m_{101}m_{022}m_{341} \\
&+8m_{101}m_{022}m_{323} + 4m_{101}m_{022}m_{305} + 2m_{101}m_{022}m_{161} + 6m_{101}m_{022}m_{143} \\
&+6m_{101}m_{022}m_{125} + 2m_{101}m_{022}m_{107} + 4m_{101}m_{013}m_{512} + 8m_{101}m_{013}m_{332} \\
&+8m_{101}m_{013}m_{314} + 4m_{101}m_{013}m_{152} + 8m_{101}m_{013}m_{134} + 4m_{101}m_{013}m_{116} \\
&+2m_{101}m_{004}m_{503} + 4m_{101}m_{004}m_{323} + 4m_{101}m_{004}m_{305} + 2m_{101}m_{004}m_{143} \\
&+4m_{101}m_{004}m_{125} + 2m_{101}m_{004}m_{107} + m_{020}m_{400}m_{620} + 2m_{020}m_{400}m_{440} + 2m_{020}m_{400}m_{422} \\
&+m_{020}m_{400}m_{260} + 2m_{020}m_{400}m_{242} + m_{020}m_{400}m_{224} + 2m_{020}m_{310}m_{530} + 4m_{020}m_{310}m_{350} \\
&+4m_{020}m_{310}m_{332} + 2m_{020}m_{310}m_{170} + 4m_{020}m_{310}m_{152} + 2m_{020}m_{310}m_{134} \\
&+2m_{020}m_{301}m_{521} + 4m_{020}m_{301}m_{341} + 4m_{020}m_{301}m_{323} + 2m_{020}m_{301}m_{161} \\
&+4m_{020}m_{301}m_{143} + 2m_{020}m_{301}m_{125} + m_{020}m_{220}m_{620} + 3m_{020}m_{220}m_{440} + 2m_{020}m_{220}m_{422} \\
&+3m_{020}m_{220}m_{260} + 4m_{020}m_{220}m_{242} + m_{020}m_{220}m_{224} + m_{020}m_{220}m_{080} + 2m_{020}m_{220}m_{062}
\end{aligned}$$

$$\begin{aligned}
& +m_{020}m_{220}m_{044} + 2m_{020}m_{211}m_{431} + 4m_{020}m_{211}m_{251} + 4m_{020}m_{211}m_{233} + 2m_{020}m_{211}m_{071} \\
& + 4m_{020}m_{211}m_{053} + 2m_{020}m_{211}m_{035} + m_{020}m_{202}m_{620} + 2m_{020}m_{202}m_{440} + 3m_{020}m_{202}m_{422} \\
& + m_{020}m_{202}m_{260} + 4m_{020}m_{202}m_{242} + 3m_{020}m_{202}m_{224} + m_{020}m_{202}m_{062} + 2m_{020}m_{202}m_{044} \\
& + m_{020}m_{202}m_{026} + 2m_{020}m_{130}m_{530} + 4m_{020}m_{130}m_{350} + 4m_{020}m_{130}m_{332} + 2m_{020}m_{130}m_{170} \\
& + 4m_{020}m_{130}m_{152} + 2m_{020}m_{130}m_{134} + 2m_{020}m_{121}m_{521} + 4m_{020}m_{121}m_{341} \\
& + 4m_{020}m_{121}m_{323} + 2m_{020}m_{121}m_{161} + 4m_{020}m_{121}m_{143} + 2m_{020}m_{121}m_{125} \\
& + 2m_{020}m_{112}m_{530} + 4m_{020}m_{112}m_{350} + 4m_{020}m_{112}m_{332} + 2m_{020}m_{112}m_{170} \\
& + 4m_{020}m_{112}m_{152} + 2m_{020}m_{112}m_{134} + 2m_{020}m_{103}m_{521} + 4m_{020}m_{103}m_{341} \\
& + 4m_{020}m_{103}m_{323} + 2m_{020}m_{103}m_{161} + 4m_{020}m_{103}m_{143} + 2m_{020}m_{103}m_{125} + m_{020}m_{040}m_{440} \\
& + 2m_{020}m_{040}m_{260} + 2m_{020}m_{040}m_{242} + m_{020}m_{040}m_{080} + 2m_{020}m_{040}m_{062} + m_{020}m_{040}m_{044} \\
& + 2m_{020}m_{031}m_{431} + 4m_{020}m_{031}m_{251} + 4m_{020}m_{031}m_{233} + 2m_{020}m_{031}m_{071} \\
& + 4m_{020}m_{031}m_{053} + 2m_{020}m_{031}m_{035} + m_{020}m_{022}m_{440} + m_{020}m_{022}m_{422} + 2m_{020}m_{022}m_{260} \\
& + 4m_{020}m_{022}m_{242} + 2m_{020}m_{022}m_{224} + m_{020}m_{022}m_{080} + 3m_{020}m_{022}m_{062} + 3m_{020}m_{022}m_{044} \\
& + m_{020}m_{022}m_{026} + 2m_{020}m_{013}m_{431} + 4m_{020}m_{013}m_{251} + 4m_{020}m_{013}m_{233} + 2m_{020}m_{013}m_{071} \\
& + 4m_{020}m_{013}m_{053} + 2m_{020}m_{013}m_{035} + m_{020}m_{004}m_{422} + 2m_{020}m_{004}m_{242} + 2m_{020}m_{004}m_{224} \\
& + m_{020}m_{004}m_{062} + 2m_{020}m_{004}m_{044} + m_{020}m_{004}m_{026} + 2m_{011}m_{400}m_{611} + 4m_{011}m_{400}m_{431} \\
& + 4m_{011}m_{400}m_{413} + 2m_{011}m_{400}m_{251} + 4m_{011}m_{400}m_{233} + 2m_{011}m_{400}m_{215} \\
& + 4m_{011}m_{310}m_{521} + 8m_{011}m_{310}m_{341} + 8m_{011}m_{310}m_{323} + 4m_{011}m_{310}m_{161} \\
& + 8m_{011}m_{310}m_{143} + 4m_{011}m_{310}m_{125} + 4m_{011}m_{301}m_{512} + 8m_{011}m_{301}m_{332} \\
& + 8m_{011}m_{301}m_{314} + 4m_{011}m_{301}m_{152} + 8m_{011}m_{301}m_{134} + 4m_{011}m_{301}m_{116} \\
& + 2m_{011}m_{220}m_{611} + 6m_{011}m_{220}m_{431} + 4m_{011}m_{220}m_{413} + 6m_{011}m_{220}m_{251} \\
& + 8m_{011}m_{220}m_{233} + 2m_{011}m_{220}m_{215} + 2m_{011}m_{220}m_{071} + 4m_{011}m_{220}m_{053} \\
& + 2m_{011}m_{220}m_{035} + 4m_{011}m_{211}m_{422} + 8m_{011}m_{211}m_{242} + 8m_{011}m_{211}m_{224} \\
& + 4m_{011}m_{211}m_{062} + 8m_{011}m_{211}m_{044} + 4m_{011}m_{211}m_{026} + 2m_{011}m_{202}m_{611} \\
& + 4m_{011}m_{202}m_{431} + 6m_{011}m_{202}m_{413} + 2m_{011}m_{202}m_{251} + 8m_{011}m_{202}m_{233} \\
& + 6m_{011}m_{202}m_{215} + 2m_{011}m_{202}m_{053} + 4m_{011}m_{202}m_{035} + 2m_{011}m_{202}m_{017} \\
& + 4m_{011}m_{130}m_{521} + 8m_{011}m_{130}m_{341} + 8m_{011}m_{130}m_{323} + 4m_{011}m_{130}m_{161} \\
& + 8m_{011}m_{130}m_{143} + 4m_{011}m_{130}m_{125} + 4m_{011}m_{121}m_{512} + 8m_{011}m_{121}m_{332} \\
& + 8m_{011}m_{121}m_{314} + 4m_{011}m_{121}m_{152} + 8m_{011}m_{121}m_{134} + 4m_{011}m_{121}m_{116} \\
& + 4m_{011}m_{112}m_{521} + 8m_{011}m_{112}m_{341} + 8m_{011}m_{112}m_{323} + 4m_{011}m_{112}m_{161} \\
& + 8m_{011}m_{112}m_{143} + 4m_{011}m_{112}m_{125} + 4m_{011}m_{103}m_{512} + 8m_{011}m_{103}m_{332} \\
& + 8m_{011}m_{103}m_{314} + 4m_{011}m_{103}m_{152} + 8m_{011}m_{103}m_{134} + 4m_{011}m_{103}m_{116} \\
& + 2m_{011}m_{040}m_{431} + 4m_{011}m_{040}m_{251} + 4m_{011}m_{040}m_{233} + 2m_{011}m_{040}m_{071} \\
& + 4m_{011}m_{040}m_{053} + 2m_{011}m_{040}m_{035} + 4m_{011}m_{031}m_{422} + 8m_{011}m_{031}m_{242} \\
& + 8m_{011}m_{031}m_{224} + 4m_{011}m_{031}m_{062} + 8m_{011}m_{031}m_{044} + 4m_{011}m_{031}m_{026} \\
& + 2m_{011}m_{022}m_{431} + 2m_{011}m_{022}m_{413} + 4m_{011}m_{022}m_{251} + 8m_{011}m_{022}m_{233} \\
& + 4m_{011}m_{022}m_{215} + 2m_{011}m_{022}m_{071} + 6m_{011}m_{022}m_{053} + 6m_{011}m_{022}m_{035} \\
& + 2m_{011}m_{022}m_{017} + 4m_{011}m_{013}m_{422} + 8m_{011}m_{013}m_{242} + 8m_{011}m_{013}m_{224}
\end{aligned}$$

$$\begin{aligned}
&+4m_{011}m_{013}m_{062} + 8m_{011}m_{013}m_{044} + 4m_{011}m_{013}m_{026} + 2m_{011}m_{004}m_{413} \\
&+4m_{011}m_{004}m_{233} + 4m_{011}m_{004}m_{215} + 2m_{011}m_{004}m_{053} + 4m_{011}m_{004}m_{035} \\
&+2m_{011}m_{004}m_{017} + m_{002}m_{400}m_{602} + 2m_{002}m_{400}m_{422} + 2m_{002}m_{400}m_{404} + m_{002}m_{400}m_{242} \\
&+2m_{002}m_{400}m_{224} + m_{002}m_{400}m_{206} + 2m_{002}m_{310}m_{512} + 4m_{002}m_{310}m_{332} + 4m_{002}m_{310}m_{314} \\
&+2m_{002}m_{310}m_{152} + 4m_{002}m_{310}m_{134} + 2m_{002}m_{310}m_{116} + 2m_{002}m_{301}m_{503} \\
&+4m_{002}m_{301}m_{323} + 4m_{002}m_{301}m_{305} + 2m_{002}m_{301}m_{143} + 4m_{002}m_{301}m_{125} \\
&+2m_{002}m_{301}m_{107} + m_{002}m_{220}m_{602} + 3m_{002}m_{220}m_{422} + 2m_{002}m_{220}m_{404} + 3m_{002}m_{220}m_{242} \\
&+4m_{002}m_{220}m_{224} + m_{002}m_{220}m_{206} + m_{002}m_{220}m_{062} + 2m_{002}m_{220}m_{044} + m_{002}m_{220}m_{026} \\
&+2m_{002}m_{211}m_{413} + 4m_{002}m_{211}m_{233} + 4m_{002}m_{211}m_{215} + 2m_{002}m_{211}m_{053} \\
&+4m_{002}m_{211}m_{035} + 2m_{002}m_{211}m_{017} + m_{002}m_{202}m_{602} + 2m_{002}m_{202}m_{422} + 3m_{002}m_{202}m_{404} \\
&+m_{002}m_{202}m_{242} + 4m_{002}m_{202}m_{224} + 3m_{002}m_{202}m_{206} + m_{002}m_{202}m_{044} + 2m_{002}m_{202}m_{026} \\
&+m_{002}m_{202}m_{008} + 2m_{002}m_{130}m_{512} + 4m_{002}m_{130}m_{332} + 4m_{002}m_{130}m_{314} + 2m_{002}m_{130}m_{152} \\
&+4m_{002}m_{130}m_{134} + 2m_{002}m_{130}m_{116} + 2m_{002}m_{121}m_{503} + 4m_{002}m_{121}m_{323} \\
&+4m_{002}m_{121}m_{305} + 2m_{002}m_{121}m_{143} + 4m_{002}m_{121}m_{125} + 2m_{002}m_{121}m_{107} \\
&+2m_{002}m_{112}m_{512} + 4m_{002}m_{112}m_{332} + 4m_{002}m_{112}m_{314} + 2m_{002}m_{112}m_{152} \\
&+4m_{002}m_{112}m_{134} + 2m_{002}m_{112}m_{116} + 2m_{002}m_{103}m_{503} + 4m_{002}m_{103}m_{323} \\
&+4m_{002}m_{103}m_{305} + 2m_{002}m_{103}m_{143} + 4m_{002}m_{103}m_{125} + 2m_{002}m_{103}m_{107} + m_{002}m_{040}m_{422} \\
&+2m_{002}m_{040}m_{242} + 2m_{002}m_{040}m_{224} + m_{002}m_{040}m_{062} + 2m_{002}m_{040}m_{044} + m_{002}m_{040}m_{026} \\
&+2m_{002}m_{031}m_{413} + 4m_{002}m_{031}m_{233} + 4m_{002}m_{031}m_{215} + 2m_{002}m_{031}m_{053} \\
&+4m_{002}m_{031}m_{035} + 2m_{002}m_{031}m_{017} + m_{002}m_{022}m_{422} + m_{002}m_{022}m_{404} + 2m_{002}m_{022}m_{242} \\
&+4m_{002}m_{022}m_{224} + 2m_{002}m_{022}m_{206} + m_{002}m_{022}m_{062} + 3m_{002}m_{022}m_{044} + 3m_{002}m_{022}m_{026} \\
&+m_{002}m_{022}m_{008} + 2m_{002}m_{013}m_{413} + 4m_{002}m_{013}m_{233} + 4m_{002}m_{013}m_{215} + 2m_{002}m_{013}m_{053} \\
&+4m_{002}m_{013}m_{035} + 2m_{002}m_{013}m_{017} + m_{002}m_{004}m_{404} + 2m_{002}m_{004}m_{224} + 2m_{002}m_{004}m_{206} \\
&+m_{002}m_{004}m_{044} + 2m_{002}m_{004}m_{026} + m_{002}m_{004}m_{008}
\end{aligned}$$

Generating graph:

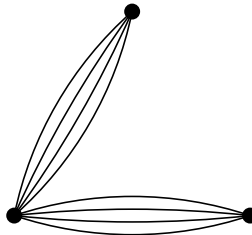
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{133} = & m_{400}^2 m_{800} + 8m_{400} m_{310} m_{710} + 8m_{400} m_{301} m_{701} + 12m_{400} m_{220} m_{620} + 24m_{400} m_{211} m_{611} \\
& + 12m_{400} m_{202} m_{602} + 8m_{400} m_{130} m_{530} + 24m_{400} m_{121} m_{521} + 24m_{400} m_{112} m_{512} \\
& + 8m_{400} m_{103} m_{503} + 2m_{400} m_{040} m_{440} + 8m_{400} m_{031} m_{431} + 12m_{400} m_{022} m_{422} \\
& + 8m_{400} m_{013} m_{413} + 2m_{400} m_{004} m_{404} + 16m_{310}^2 m_{620} + 32m_{310} m_{301} m_{611} \\
& + 48m_{310} m_{220} m_{530} + 96m_{310} m_{211} m_{521} + 48m_{310} m_{202} m_{512} + 32m_{310} m_{130} m_{440} \\
& + 96m_{310} m_{121} m_{431} + 96m_{310} m_{112} m_{422} + 32m_{310} m_{103} m_{413} + 8m_{310} m_{040} m_{350} \\
& + 32m_{310} m_{031} m_{341} + 48m_{310} m_{022} m_{332} + 32m_{310} m_{013} m_{323} + 8m_{310} m_{004} m_{314} \\
& + 16m_{301}^2 m_{602} + 48m_{301} m_{220} m_{521} + 96m_{301} m_{211} m_{512} + 48m_{301} m_{202} m_{503} \\
& + 32m_{301} m_{130} m_{431} + 96m_{301} m_{121} m_{422} + 96m_{301} m_{112} m_{413} + 32m_{301} m_{103} m_{404} \\
& + 8m_{301} m_{040} m_{341} + 32m_{301} m_{031} m_{332} + 48m_{301} m_{022} m_{323} + 32m_{301} m_{013} m_{314} \\
& + 8m_{301} m_{004} m_{305} + 36m_{220}^2 m_{440} + 144m_{220} m_{211} m_{431} + 72m_{220} m_{202} m_{422} \\
& + 48m_{220} m_{130} m_{350} + 144m_{220} m_{121} m_{341} + 144m_{220} m_{112} m_{332} + 48m_{220} m_{103} m_{323} \\
& + 12m_{220} m_{040} m_{260} + 48m_{220} m_{031} m_{251} + 72m_{220} m_{022} m_{242} + 48m_{220} m_{013} m_{233} \\
& + 12m_{220} m_{004} m_{224} + 144m_{211}^2 m_{422} + 144m_{211} m_{202} m_{413} + 96m_{211} m_{130} m_{341} \\
& + 288m_{211} m_{121} m_{332} + 288m_{211} m_{112} m_{323} + 96m_{211} m_{103} m_{314} + 24m_{211} m_{040} m_{251} \\
& + 96m_{211} m_{031} m_{242} + 144m_{211} m_{022} m_{233} + 96m_{211} m_{013} m_{224} + 24m_{211} m_{004} m_{215} \\
& + 36m_{202}^2 m_{404} + 48m_{202} m_{130} m_{332} + 144m_{202} m_{121} m_{323} + 144m_{202} m_{112} m_{314} \\
& + 48m_{202} m_{103} m_{305} + 12m_{202} m_{040} m_{242} + 48m_{202} m_{031} m_{233} + 72m_{202} m_{022} m_{224} \\
& + 48m_{202} m_{013} m_{215} + 12m_{202} m_{004} m_{206} + 16m_{130}^2 m_{260} + 96m_{130} m_{121} m_{251} \\
& + 96m_{130} m_{112} m_{242} + 32m_{130} m_{103} m_{233} + 8m_{130} m_{040} m_{170} + 32m_{130} m_{031} m_{161} \\
& + 48m_{130} m_{022} m_{152} + 32m_{130} m_{013} m_{143} + 8m_{130} m_{004} m_{134} + 144m_{121}^2 m_{242} \\
& + 288m_{121} m_{112} m_{233} + 96m_{121} m_{103} m_{224} + 24m_{121} m_{040} m_{161} + 96m_{121} m_{031} m_{152} \\
& + 144m_{121} m_{022} m_{143} + 96m_{121} m_{013} m_{134} + 24m_{121} m_{004} m_{125} + 144m_{112}^2 m_{224} \\
& + 96m_{112} m_{103} m_{215} + 24m_{112} m_{040} m_{152} + 96m_{112} m_{031} m_{143} + 144m_{112} m_{022} m_{134} \\
& + 96m_{112} m_{013} m_{125} + 24m_{112} m_{004} m_{116} + 16m_{103}^2 m_{206} + 8m_{103} m_{040} m_{143} \\
& + 32m_{103} m_{031} m_{134} + 48m_{103} m_{022} m_{125} + 32m_{103} m_{013} m_{116} + 8m_{103} m_{004} m_{107} + m_{040}^2 m_{080} \\
& + 8m_{040} m_{031} m_{071} + 12m_{040} m_{022} m_{062} + 8m_{040} m_{013} m_{053} + 2m_{040} m_{004} m_{044} + 16m_{031}^2 m_{062} \\
& + 48m_{031} m_{022} m_{053} + 32m_{031} m_{013} m_{044} + 8m_{031} m_{004} m_{035} + 36m_{022}^2 m_{044} \\
& + 48m_{022} m_{013} m_{035} + 12m_{022} m_{004} m_{026} + 16m_{013}^2 m_{026} + 8m_{013} m_{004} m_{017} + m_{004}^2 m_{008}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1
2 2 2 2 3 3 3 3



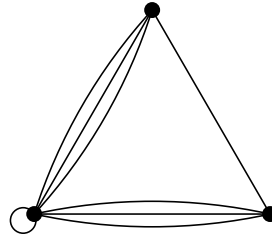
$$\begin{aligned}
\Phi_{134} = & m_{400}^2 m_{800} + m_{400}^2 m_{620} + m_{400}^2 m_{602} + 6m_{400} m_{310} m_{710} + 6m_{400} m_{310} m_{530} + 6m_{400} m_{310} m_{512} \\
& + 6m_{400} m_{301} m_{701} + 6m_{400} m_{301} m_{521} + 6m_{400} m_{301} m_{503} + 6m_{400} m_{220} m_{620} \\
& + 6m_{400} m_{220} m_{440} + 6m_{400} m_{220} m_{422} + 12m_{400} m_{211} m_{611} + 12m_{400} m_{211} m_{431} \\
& + 12m_{400} m_{211} m_{413} + 6m_{400} m_{202} m_{602} + 6m_{400} m_{202} m_{422} + 6m_{400} m_{202} m_{404} \\
& + 2m_{400} m_{130} m_{530} + 2m_{400} m_{130} m_{350} + 2m_{400} m_{130} m_{332} + 6m_{400} m_{121} m_{521} \\
& + 6m_{400} m_{121} m_{341} + 6m_{400} m_{121} m_{323} + 6m_{400} m_{112} m_{512} + 6m_{400} m_{112} m_{332} \\
& + 6m_{400} m_{112} m_{314} + 2m_{400} m_{103} m_{503} + 2m_{400} m_{103} m_{323} + 2m_{400} m_{103} m_{305} + m_{310}^2 m_{800} \\
& + 10m_{310}^2 m_{620} + m_{310}^2 m_{602} + 9m_{310}^2 m_{440} + 9m_{310}^2 m_{422} + 18m_{310} m_{301} m_{611} \\
& + 18m_{310} m_{301} m_{431} + 18m_{310} m_{301} m_{413} + 6m_{310} m_{220} m_{710} + 24m_{310} m_{220} m_{530} \\
& + 6m_{310} m_{220} m_{512} + 18m_{310} m_{220} m_{350} + 18m_{310} m_{220} m_{332} + 6m_{310} m_{211} m_{701} \\
& + 42m_{310} m_{211} m_{521} + 6m_{310} m_{211} m_{503} + 36m_{310} m_{211} m_{341} + 36m_{310} m_{211} m_{323} \\
& + 18m_{310} m_{202} m_{512} + 18m_{310} m_{202} m_{332} + 18m_{310} m_{202} m_{314} + 6m_{310} m_{130} m_{620} \\
& + 12m_{310} m_{130} m_{440} + 6m_{310} m_{130} m_{422} + 6m_{310} m_{130} m_{260} + 6m_{310} m_{130} m_{242} \\
& + 12m_{310} m_{121} m_{611} + 30m_{310} m_{121} m_{431} + 12m_{310} m_{121} m_{413} + 18m_{310} m_{121} m_{251} \\
& + 18m_{310} m_{121} m_{233} + 6m_{310} m_{112} m_{602} + 24m_{310} m_{112} m_{422} + 6m_{310} m_{112} m_{404} \\
& + 18m_{310} m_{112} m_{242} + 18m_{310} m_{112} m_{224} + 6m_{310} m_{103} m_{413} + 6m_{310} m_{103} m_{233} \\
& + 6m_{310} m_{103} m_{215} + 2m_{310} m_{040} m_{530} + 2m_{310} m_{040} m_{350} + 2m_{310} m_{040} m_{332} \\
& + 6m_{310} m_{031} m_{521} + 6m_{310} m_{031} m_{341} + 6m_{310} m_{031} m_{323} + 6m_{310} m_{022} m_{512} \\
& + 6m_{310} m_{022} m_{332} + 6m_{310} m_{022} m_{314} + 2m_{310} m_{013} m_{503} + 2m_{310} m_{013} m_{323} \\
& + 2m_{310} m_{013} m_{305} + m_{301}^2 m_{800} + m_{301}^2 m_{620} + 10m_{301}^2 m_{602} + 9m_{301}^2 m_{422} + 9m_{301}^2 m_{404} \\
& + 18m_{301} m_{220} m_{521} + 18m_{301} m_{220} m_{341} + 18m_{301} m_{220} m_{323} + 6m_{301} m_{211} m_{710} \\
& + 6m_{301} m_{211} m_{530} + 42m_{301} m_{211} m_{512} + 36m_{301} m_{211} m_{332} + 36m_{301} m_{211} m_{314} \\
& + 6m_{301} m_{202} m_{701} + 6m_{301} m_{202} m_{521} + 24m_{301} m_{202} m_{503} + 18m_{301} m_{202} m_{323} \\
& + 18m_{301} m_{202} m_{305} + 6m_{301} m_{130} m_{431} + 6m_{301} m_{130} m_{251} + 6m_{301} m_{130} m_{233} \\
& + 6m_{301} m_{121} m_{620} + 6m_{301} m_{121} m_{440} + 24m_{301} m_{121} m_{422} + 18m_{301} m_{121} m_{242} \\
& + 18m_{301} m_{121} m_{224} + 12m_{301} m_{112} m_{611} + 12m_{301} m_{112} m_{431} + 30m_{301} m_{112} m_{413} \\
& + 18m_{301} m_{112} m_{233} + 18m_{301} m_{112} m_{215} + 6m_{301} m_{103} m_{602} + 6m_{301} m_{103} m_{422} \\
& + 12m_{301} m_{103} m_{404} + 6m_{301} m_{103} m_{224} + 6m_{301} m_{103} m_{206} + 2m_{301} m_{031} m_{530} \\
& + 2m_{301} m_{031} m_{350} + 2m_{301} m_{031} m_{332} + 6m_{301} m_{022} m_{521} + 6m_{301} m_{022} m_{341} \\
& + 6m_{301} m_{022} m_{323} + 6m_{301} m_{013} m_{512} + 6m_{301} m_{013} m_{332} + 6m_{301} m_{013} m_{314} \\
& + 2m_{301} m_{004} m_{503} + 2m_{301} m_{004} m_{323} + 2m_{301} m_{004} m_{305} + 9m_{220}^2 m_{620} + 18m_{220}^2 m_{440} \\
& + 9m_{220}^2 m_{422} + 9m_{220}^2 m_{260} + 9m_{220}^2 m_{242} + 18m_{220} m_{211} m_{611} + 54m_{220} m_{211} m_{431} \\
& + 18m_{220} m_{211} m_{413} + 36m_{220} m_{211} m_{251} + 36m_{220} m_{211} m_{233} + 18m_{220} m_{202} m_{422} \\
& + 18m_{220} m_{202} m_{242} + 18m_{220} m_{202} m_{224} + 18m_{220} m_{130} m_{530} + 24m_{220} m_{130} m_{350} \\
& + 18m_{220} m_{130} m_{332} + 6m_{220} m_{130} m_{170} + 6m_{220} m_{130} m_{152} + 36m_{220} m_{121} m_{521} \\
& + 54m_{220} m_{121} m_{341} + 36m_{220} m_{121} m_{323} + 18m_{220} m_{121} m_{161} + 18m_{220} m_{121} m_{143} \\
& + 18m_{220} m_{112} m_{512} + 36m_{220} m_{112} m_{332} + 18m_{220} m_{112} m_{314} + 18m_{220} m_{112} m_{152} \\
& + 18m_{220} m_{112} m_{134} + 6m_{220} m_{103} m_{323} + 6m_{220} m_{103} m_{143} + 6m_{220} m_{103} m_{125}
\end{aligned}$$

$$\begin{aligned}
&+6m_{220}m_{040}m_{440} + 6m_{220}m_{040}m_{260} + 6m_{220}m_{040}m_{242} + 18m_{220}m_{031}m_{431} \\
&+18m_{220}m_{031}m_{251} + 18m_{220}m_{031}m_{233} + 18m_{220}m_{022}m_{422} + 18m_{220}m_{022}m_{242} \\
&+18m_{220}m_{022}m_{224} + 6m_{220}m_{013}m_{413} + 6m_{220}m_{013}m_{233} + 6m_{220}m_{013}m_{215} + 9m_{211}^2m_{620} \\
&+9m_{211}^2m_{602} + 9m_{211}^2m_{440} + 54m_{211}^2m_{422} + 9m_{211}^2m_{404} + 36m_{211}^2m_{242} + 36m_{211}^2m_{224} \\
&+18m_{211}m_{202}m_{611} + 18m_{211}m_{202}m_{431} + 54m_{211}m_{202}m_{413} + 36m_{211}m_{202}m_{233} \\
&+36m_{211}m_{202}m_{215} + 18m_{211}m_{130}m_{521} + 30m_{211}m_{130}m_{341} + 18m_{211}m_{130}m_{323} \\
&+12m_{211}m_{130}m_{161} + 12m_{211}m_{130}m_{143} + 18m_{211}m_{121}m_{530} + 36m_{211}m_{121}m_{512} \\
&+18m_{211}m_{121}m_{350} + 90m_{211}m_{121}m_{332} + 36m_{211}m_{121}m_{314} + 36m_{211}m_{121}m_{152} \\
&+36m_{211}m_{121}m_{134} + 36m_{211}m_{112}m_{521} + 18m_{211}m_{112}m_{503} + 36m_{211}m_{112}m_{341} \\
&+90m_{211}m_{112}m_{323} + 18m_{211}m_{112}m_{305} + 36m_{211}m_{112}m_{143} + 36m_{211}m_{112}m_{125} \\
&+18m_{211}m_{103}m_{512} + 18m_{211}m_{103}m_{332} + 30m_{211}m_{103}m_{314} + 12m_{211}m_{103}m_{134} \\
&+12m_{211}m_{103}m_{116} + 6m_{211}m_{040}m_{431} + 6m_{211}m_{040}m_{251} + 6m_{211}m_{040}m_{233} \\
&+6m_{211}m_{031}m_{440} + 18m_{211}m_{031}m_{422} + 6m_{211}m_{031}m_{260} + 24m_{211}m_{031}m_{242} \\
&+18m_{211}m_{031}m_{224} + 18m_{211}m_{022}m_{431} + 18m_{211}m_{022}m_{413} + 18m_{211}m_{022}m_{251} \\
&+36m_{211}m_{022}m_{233} + 18m_{211}m_{022}m_{215} + 18m_{211}m_{013}m_{422} + 6m_{211}m_{013}m_{404} \\
&+18m_{211}m_{013}m_{242} + 24m_{211}m_{013}m_{224} + 6m_{211}m_{013}m_{206} + 6m_{211}m_{004}m_{413} \\
&+6m_{211}m_{004}m_{233} + 6m_{211}m_{004}m_{215} + 9m_{202}^2m_{602} + 9m_{202}^2m_{422} + 18m_{202}^2m_{404} \\
&+9m_{202}^2m_{224} + 9m_{202}^2m_{206} + 6m_{202}m_{130}m_{332} + 6m_{202}m_{130}m_{152} + 6m_{202}m_{130}m_{134} \\
&+18m_{202}m_{121}m_{521} + 18m_{202}m_{121}m_{341} + 36m_{202}m_{121}m_{323} + 18m_{202}m_{121}m_{143} \\
&+18m_{202}m_{121}m_{125} + 36m_{202}m_{112}m_{512} + 36m_{202}m_{112}m_{332} + 54m_{202}m_{112}m_{314} \\
&+18m_{202}m_{112}m_{134} + 18m_{202}m_{112}m_{116} + 18m_{202}m_{103}m_{503} + 18m_{202}m_{103}m_{323} \\
&+24m_{202}m_{103}m_{305} + 6m_{202}m_{103}m_{125} + 6m_{202}m_{103}m_{107} + 6m_{202}m_{031}m_{431} \\
&+6m_{202}m_{031}m_{251} + 6m_{202}m_{031}m_{233} + 18m_{202}m_{022}m_{422} + 18m_{202}m_{022}m_{242} \\
&+18m_{202}m_{022}m_{224} + 18m_{202}m_{013}m_{413} + 18m_{202}m_{013}m_{233} + 18m_{202}m_{013}m_{215} \\
&+6m_{202}m_{004}m_{404} + 6m_{202}m_{004}m_{224} + 6m_{202}m_{004}m_{206} + 9m_{130}^2m_{440} + 10m_{130}^2m_{260} \\
&+9m_{130}^2m_{242} + m_{130}^2m_{080} + m_{130}^2m_{062} + 36m_{130}m_{121}m_{431} + 42m_{130}m_{121}m_{251} \\
&+36m_{130}m_{121}m_{233} + 6m_{130}m_{121}m_{071} + 6m_{130}m_{121}m_{053} + 18m_{130}m_{112}m_{422} \\
&+24m_{130}m_{112}m_{242} + 18m_{130}m_{112}m_{224} + 6m_{130}m_{112}m_{062} + 6m_{130}m_{112}m_{044} \\
&+2m_{130}m_{103}m_{233} + 2m_{130}m_{103}m_{053} + 2m_{130}m_{103}m_{035} + 6m_{130}m_{040}m_{350} \\
&+6m_{130}m_{040}m_{170} + 6m_{130}m_{040}m_{152} + 18m_{130}m_{031}m_{341} + 18m_{130}m_{031}m_{161} \\
&+18m_{130}m_{031}m_{143} + 18m_{130}m_{022}m_{332} + 18m_{130}m_{022}m_{152} + 18m_{130}m_{022}m_{134} \\
&+6m_{130}m_{013}m_{323} + 6m_{130}m_{013}m_{143} + 6m_{130}m_{013}m_{125} + 9m_{121}^2m_{440} + 36m_{121}^2m_{422} \\
&+9m_{121}^2m_{260} + 54m_{121}^2m_{242} + 36m_{121}^2m_{224} + 9m_{121}^2m_{062} + 9m_{121}^2m_{044} + 36m_{121}m_{112}m_{431} \\
&+36m_{121}m_{112}m_{413} + 36m_{121}m_{112}m_{251} + 90m_{121}m_{112}m_{233} + 36m_{121}m_{112}m_{215} \\
&+18m_{121}m_{112}m_{053} + 18m_{121}m_{112}m_{035} + 18m_{121}m_{103}m_{422} + 18m_{121}m_{103}m_{242} \\
&+24m_{121}m_{103}m_{224} + 6m_{121}m_{103}m_{044} + 6m_{121}m_{103}m_{026} + 12m_{121}m_{040}m_{341} \\
&+12m_{121}m_{040}m_{161} + 12m_{121}m_{040}m_{143} + 6m_{121}m_{031}m_{350} + 36m_{121}m_{031}m_{332} \\
&+6m_{121}m_{031}m_{170} + 42m_{121}m_{031}m_{152} + 36m_{121}m_{031}m_{134} + 18m_{121}m_{022}m_{341}
\end{aligned}$$

$$\begin{aligned}
&+36m_{121}m_{022}m_{323} + 18m_{121}m_{022}m_{161} + 54m_{121}m_{022}m_{143} + 36m_{121}m_{022}m_{125} \\
&+18m_{121}m_{013}m_{332} + 12m_{121}m_{013}m_{314} + 18m_{121}m_{013}m_{152} + 30m_{121}m_{013}m_{134} \\
&+12m_{121}m_{013}m_{116} + 6m_{121}m_{004}m_{323} + 6m_{121}m_{004}m_{143} + 6m_{121}m_{004}m_{125} + 36m_{112}^2m_{422} \\
&+9m_{112}^2m_{404} + 36m_{112}^2m_{242} + 54m_{112}^2m_{224} + 9m_{112}^2m_{206} + 9m_{112}^2m_{044} + 9m_{112}^2m_{026} \\
&+36m_{112}m_{103}m_{413} + 36m_{112}m_{103}m_{233} + 42m_{112}m_{103}m_{215} + 6m_{112}m_{103}m_{035} \\
&+6m_{112}m_{103}m_{017} + 6m_{112}m_{040}m_{332} + 6m_{112}m_{040}m_{152} + 6m_{112}m_{040}m_{134} \\
&+12m_{112}m_{031}m_{341} + 18m_{112}m_{031}m_{323} + 12m_{112}m_{031}m_{161} + 30m_{112}m_{031}m_{143} \\
&+18m_{112}m_{031}m_{125} + 36m_{112}m_{022}m_{332} + 18m_{112}m_{022}m_{314} + 36m_{112}m_{022}m_{152} \\
&+54m_{112}m_{022}m_{134} + 18m_{112}m_{022}m_{116} + 36m_{112}m_{013}m_{323} + 6m_{112}m_{013}m_{305} \\
&+36m_{112}m_{013}m_{143} + 42m_{112}m_{013}m_{125} + 6m_{112}m_{013}m_{107} + 12m_{112}m_{004}m_{314} \\
&+12m_{112}m_{004}m_{134} + 12m_{112}m_{004}m_{116} + 9m_{103}^2m_{404} + 9m_{103}^2m_{224} + 10m_{103}^2m_{206} \\
&+m_{103}^2m_{026} + m_{103}^2m_{008} + 6m_{103}m_{031}m_{332} + 6m_{103}m_{031}m_{152} + 6m_{103}m_{031}m_{134} \\
&+18m_{103}m_{022}m_{323} + 18m_{103}m_{022}m_{143} + 18m_{103}m_{022}m_{125} + 18m_{103}m_{013}m_{314} \\
&+18m_{103}m_{013}m_{134} + 18m_{103}m_{013}m_{116} + 6m_{103}m_{004}m_{305} + 6m_{103}m_{004}m_{125} \\
&+6m_{103}m_{004}m_{107} + m_{040}^2m_{260} + m_{040}^2m_{080} + m_{040}^2m_{062} + 6m_{040}m_{031}m_{251} \\
&+6m_{040}m_{031}m_{071} + 6m_{040}m_{031}m_{053} + 6m_{040}m_{022}m_{242} + 6m_{040}m_{022}m_{062} \\
&+6m_{040}m_{022}m_{044} + 2m_{040}m_{013}m_{233} + 2m_{040}m_{013}m_{053} + 2m_{040}m_{013}m_{035} + m_{031}^2m_{260} \\
&+9m_{031}^2m_{242} + m_{031}^2m_{080} + 10m_{031}^2m_{062} + 9m_{031}^2m_{044} + 6m_{031}m_{022}m_{251} \\
&+18m_{031}m_{022}m_{233} + 6m_{031}m_{022}m_{071} + 24m_{031}m_{022}m_{053} + 18m_{031}m_{022}m_{035} \\
&+6m_{031}m_{013}m_{242} + 6m_{031}m_{013}m_{224} + 6m_{031}m_{013}m_{062} + 12m_{031}m_{013}m_{044} \\
&+6m_{031}m_{013}m_{026} + 2m_{031}m_{004}m_{233} + 2m_{031}m_{004}m_{053} + 2m_{031}m_{004}m_{035} + 9m_{022}^2m_{242} \\
&+9m_{022}^2m_{224} + 9m_{022}^2m_{062} + 18m_{022}^2m_{044} + 9m_{022}^2m_{026} + 18m_{022}m_{013}m_{233} \\
&+6m_{022}m_{013}m_{215} + 18m_{022}m_{013}m_{053} + 24m_{022}m_{013}m_{035} + 6m_{022}m_{013}m_{017} \\
&+6m_{022}m_{004}m_{224} + 6m_{022}m_{004}m_{044} + 6m_{022}m_{004}m_{026} + 9m_{013}^2m_{224} + m_{013}^2m_{206} \\
&+9m_{013}^2m_{044} + 10m_{013}^2m_{026} + m_{013}^2m_{008} + 6m_{013}m_{004}m_{215} + 6m_{013}m_{004}m_{035} \\
&+6m_{013}m_{004}m_{017} + m_{004}^2m_{206} + m_{004}^2m_{026} + m_{004}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{135} = & m_{400}^2 m_{800} + m_{400}^2 m_{620} + m_{400}^2 m_{602} + 6m_{400} m_{310} m_{710} + 6m_{400} m_{310} m_{530} + 6m_{400} m_{310} m_{512} \\
& + 6m_{400} m_{301} m_{701} + 6m_{400} m_{301} m_{521} + 6m_{400} m_{301} m_{503} + m_{400} m_{220} m_{800} + 8m_{400} m_{220} m_{620} \\
& + m_{400} m_{220} m_{602} + 7m_{400} m_{220} m_{440} + 7m_{400} m_{220} m_{422} + 14m_{400} m_{211} m_{611} \\
& + 14m_{400} m_{211} m_{431} + 14m_{400} m_{211} m_{413} + m_{400} m_{202} m_{800} + m_{400} m_{202} m_{620} + 8m_{400} m_{202} m_{602} \\
& + 7m_{400} m_{202} m_{422} + 7m_{400} m_{202} m_{404} + 2m_{400} m_{130} m_{710} + 6m_{400} m_{130} m_{530} \\
& + 2m_{400} m_{130} m_{512} + 4m_{400} m_{130} m_{350} + 4m_{400} m_{130} m_{332} + 2m_{400} m_{121} m_{701} \\
& + 14m_{400} m_{121} m_{521} + 2m_{400} m_{121} m_{503} + 12m_{400} m_{121} m_{341} + 12m_{400} m_{121} m_{323} \\
& + 2m_{400} m_{112} m_{710} + 2m_{400} m_{112} m_{530} + 14m_{400} m_{112} m_{512} + 12m_{400} m_{112} m_{332} \\
& + 12m_{400} m_{112} m_{314} + 2m_{400} m_{103} m_{701} + 2m_{400} m_{103} m_{521} + 6m_{400} m_{103} m_{503} \\
& + 4m_{400} m_{103} m_{323} + 4m_{400} m_{103} m_{305} + m_{400} m_{040} m_{620} + 2m_{400} m_{040} m_{440} + m_{400} m_{040} m_{422} \\
& + m_{400} m_{040} m_{260} + m_{400} m_{040} m_{242} + 2m_{400} m_{031} m_{611} + 6m_{400} m_{031} m_{431} + 2m_{400} m_{031} m_{413} \\
& + 4m_{400} m_{031} m_{251} + 4m_{400} m_{031} m_{233} + m_{400} m_{022} m_{620} + m_{400} m_{022} m_{602} + m_{400} m_{022} m_{440} \\
& + 8m_{400} m_{022} m_{422} + m_{400} m_{022} m_{404} + 6m_{400} m_{022} m_{242} + 6m_{400} m_{022} m_{224} + 2m_{400} m_{013} m_{611} \\
& + 2m_{400} m_{013} m_{431} + 6m_{400} m_{013} m_{413} + 4m_{400} m_{013} m_{233} + 4m_{400} m_{013} m_{215} + m_{400} m_{004} m_{602} \\
& + m_{400} m_{004} m_{422} + 2m_{400} m_{004} m_{404} + m_{400} m_{004} m_{224} + m_{400} m_{004} m_{206} + 8m_{310}^2 m_{620} \\
& + 8m_{310}^2 m_{440} + 8m_{310}^2 m_{422} + 16m_{310} m_{301} m_{611} + 16m_{310} m_{301} m_{431} + 16m_{310} m_{301} m_{413} \\
& + 4m_{310} m_{220} m_{710} + 20m_{310} m_{220} m_{530} + 4m_{310} m_{220} m_{512} + 16m_{310} m_{220} m_{350} \\
& + 16m_{310} m_{220} m_{332} + 32m_{310} m_{211} m_{521} + 32m_{310} m_{211} m_{341} + 32m_{310} m_{211} m_{323} \\
& + 4m_{310} m_{202} m_{710} + 4m_{310} m_{202} m_{530} + 20m_{310} m_{202} m_{512} + 16m_{310} m_{202} m_{332} \\
& + 16m_{310} m_{202} m_{314} + 8m_{310} m_{130} m_{620} + 16m_{310} m_{130} m_{440} + 8m_{310} m_{130} m_{422} \\
& + 8m_{310} m_{130} m_{260} + 8m_{310} m_{130} m_{242} + 8m_{310} m_{121} m_{611} + 32m_{310} m_{121} m_{431} \\
& + 8m_{310} m_{121} m_{413} + 24m_{310} m_{121} m_{251} + 24m_{310} m_{121} m_{233} + 8m_{310} m_{112} m_{620} \\
& + 8m_{310} m_{112} m_{440} + 32m_{310} m_{112} m_{422} + 24m_{310} m_{112} m_{242} + 24m_{310} m_{112} m_{224} \\
& + 8m_{310} m_{103} m_{611} + 8m_{310} m_{103} m_{431} + 16m_{310} m_{103} m_{413} + 8m_{310} m_{103} m_{233} \\
& + 8m_{310} m_{103} m_{215} + 4m_{310} m_{040} m_{530} + 6m_{310} m_{040} m_{350} + 4m_{310} m_{040} m_{332} \\
& + 2m_{310} m_{040} m_{170} + 2m_{310} m_{040} m_{152} + 8m_{310} m_{031} m_{521} + 16m_{310} m_{031} m_{341} \\
& + 8m_{310} m_{031} m_{323} + 8m_{310} m_{031} m_{161} + 8m_{310} m_{031} m_{143} + 4m_{310} m_{022} m_{530} \\
& + 4m_{310} m_{022} m_{512} + 4m_{310} m_{022} m_{350} + 20m_{310} m_{022} m_{332} + 4m_{310} m_{022} m_{314} \\
& + 12m_{310} m_{022} m_{152} + 12m_{310} m_{022} m_{134} + 8m_{310} m_{013} m_{521} + 8m_{310} m_{013} m_{341} \\
& + 16m_{310} m_{013} m_{323} + 8m_{310} m_{013} m_{143} + 8m_{310} m_{013} m_{125} + 4m_{310} m_{004} m_{512} \\
& + 4m_{310} m_{004} m_{332} + 6m_{310} m_{004} m_{314} + 2m_{310} m_{004} m_{134} + 2m_{310} m_{004} m_{116} + 8m_{301}^2 m_{602} \\
& + 8m_{301}^2 m_{422} + 8m_{301}^2 m_{404} + 4m_{301} m_{220} m_{701} + 20m_{301} m_{220} m_{521} + 4m_{301} m_{220} m_{503} \\
& + 16m_{301} m_{220} m_{341} + 16m_{301} m_{220} m_{323} + 32m_{301} m_{211} m_{512} + 32m_{301} m_{211} m_{332} \\
& + 32m_{301} m_{211} m_{314} + 4m_{301} m_{202} m_{701} + 4m_{301} m_{202} m_{521} + 20m_{301} m_{202} m_{503} \\
& + 16m_{301} m_{202} m_{323} + 16m_{301} m_{202} m_{305} + 8m_{301} m_{130} m_{611} + 16m_{301} m_{130} m_{431} \\
& + 8m_{301} m_{130} m_{413} + 8m_{301} m_{130} m_{251} + 8m_{301} m_{130} m_{233} + 8m_{301} m_{121} m_{602} \\
& + 32m_{301} m_{121} m_{422} + 8m_{301} m_{121} m_{404} + 24m_{301} m_{121} m_{242} + 24m_{301} m_{121} m_{224} \\
& + 8m_{301} m_{112} m_{611} + 8m_{301} m_{112} m_{431} + 32m_{301} m_{112} m_{413} + 24m_{301} m_{112} m_{233}
\end{aligned}$$

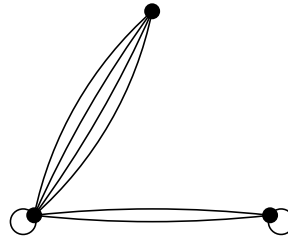
$$\begin{aligned}
&+24m_{301}m_{112}m_{215} + 8m_{301}m_{103}m_{602} + 8m_{301}m_{103}m_{422} + 16m_{301}m_{103}m_{404} \\
&+8m_{301}m_{103}m_{224} + 8m_{301}m_{103}m_{206} + 4m_{301}m_{040}m_{521} + 6m_{301}m_{040}m_{341} \\
&+4m_{301}m_{040}m_{323} + 2m_{301}m_{040}m_{161} + 2m_{301}m_{040}m_{143} + 8m_{301}m_{031}m_{512} \\
&+16m_{301}m_{031}m_{332} + 8m_{301}m_{031}m_{314} + 8m_{301}m_{031}m_{152} + 8m_{301}m_{031}m_{134} \\
&+4m_{301}m_{022}m_{521} + 4m_{301}m_{022}m_{503} + 4m_{301}m_{022}m_{341} + 20m_{301}m_{022}m_{323} \\
&+4m_{301}m_{022}m_{305} + 12m_{301}m_{022}m_{143} + 12m_{301}m_{022}m_{125} + 8m_{301}m_{013}m_{512} \\
&+8m_{301}m_{013}m_{332} + 16m_{301}m_{013}m_{314} + 8m_{301}m_{013}m_{134} + 8m_{301}m_{013}m_{116} \\
&+4m_{301}m_{004}m_{503} + 4m_{301}m_{004}m_{323} + 6m_{301}m_{004}m_{305} + 2m_{301}m_{004}m_{125} \\
&+2m_{301}m_{004}m_{107} + 6m_{220}^2m_{620} + 12m_{220}^2m_{440} + 6m_{220}^2m_{422} + 6m_{220}^2m_{260} + 6m_{220}^2m_{242} \\
&+12m_{220}m_{211}m_{611} + 36m_{220}m_{211}m_{431} + 12m_{220}m_{211}m_{413} + 24m_{220}m_{211}m_{251} \\
&+24m_{220}m_{211}m_{233} + 6m_{220}m_{202}m_{620} + 6m_{220}m_{202}m_{602} + 6m_{220}m_{202}m_{440} \\
&+24m_{220}m_{202}m_{422} + 6m_{220}m_{202}m_{404} + 12m_{220}m_{202}m_{242} + 12m_{220}m_{202}m_{224} \\
&+16m_{220}m_{130}m_{530} + 20m_{220}m_{130}m_{350} + 16m_{220}m_{130}m_{332} + 4m_{220}m_{130}m_{170} \\
&+4m_{220}m_{130}m_{152} + 24m_{220}m_{121}m_{521} + 36m_{220}m_{121}m_{341} + 24m_{220}m_{121}m_{323} \\
&+12m_{220}m_{121}m_{161} + 12m_{220}m_{121}m_{143} + 12m_{220}m_{112}m_{530} + 12m_{220}m_{112}m_{512} \\
&+12m_{220}m_{112}m_{350} + 36m_{220}m_{112}m_{332} + 12m_{220}m_{112}m_{314} + 12m_{220}m_{112}m_{152} \\
&+12m_{220}m_{112}m_{134} + 12m_{220}m_{103}m_{521} + 4m_{220}m_{103}m_{503} + 12m_{220}m_{103}m_{341} \\
&+20m_{220}m_{103}m_{323} + 4m_{220}m_{103}m_{305} + 4m_{220}m_{103}m_{143} + 4m_{220}m_{103}m_{125} \\
&+7m_{220}m_{040}m_{440} + 8m_{220}m_{040}m_{260} + 7m_{220}m_{040}m_{242} + m_{220}m_{040}m_{080} + m_{220}m_{040}m_{062} \\
&+16m_{220}m_{031}m_{431} + 20m_{220}m_{031}m_{251} + 16m_{220}m_{031}m_{233} + 4m_{220}m_{031}m_{071} \\
&+4m_{220}m_{031}m_{053} + 6m_{220}m_{022}m_{440} + 12m_{220}m_{022}m_{422} + 6m_{220}m_{022}m_{260} \\
&+24m_{220}m_{022}m_{242} + 12m_{220}m_{022}m_{224} + 6m_{220}m_{022}m_{062} + 6m_{220}m_{022}m_{044} \\
&+12m_{220}m_{013}m_{431} + 4m_{220}m_{013}m_{413} + 12m_{220}m_{013}m_{251} + 20m_{220}m_{013}m_{233} \\
&+4m_{220}m_{013}m_{215} + 4m_{220}m_{013}m_{053} + 4m_{220}m_{013}m_{035} + 6m_{220}m_{004}m_{422} + m_{220}m_{004}m_{404} \\
&+6m_{220}m_{004}m_{242} + 8m_{220}m_{004}m_{224} + m_{220}m_{004}m_{206} + m_{220}m_{004}m_{044} + m_{220}m_{004}m_{026} \\
&+24m_{211}^2m_{422} + 24m_{211}^2m_{242} + 24m_{211}^2m_{224} + 12m_{211}m_{202}m_{611} + 12m_{211}m_{202}m_{431} \\
&+36m_{211}m_{202}m_{413} + 24m_{211}m_{202}m_{233} + 24m_{211}m_{202}m_{215} + 24m_{211}m_{130}m_{521} \\
&+32m_{211}m_{130}m_{341} + 24m_{211}m_{130}m_{323} + 8m_{211}m_{130}m_{161} + 8m_{211}m_{130}m_{143} \\
&+24m_{211}m_{121}m_{512} + 48m_{211}m_{121}m_{332} + 24m_{211}m_{121}m_{314} + 24m_{211}m_{121}m_{152} \\
&+24m_{211}m_{121}m_{134} + 24m_{211}m_{112}m_{521} + 24m_{211}m_{112}m_{341} + 48m_{211}m_{112}m_{323} \\
&+24m_{211}m_{112}m_{143} + 24m_{211}m_{112}m_{125} + 24m_{211}m_{103}m_{512} + 24m_{211}m_{103}m_{332} \\
&+32m_{211}m_{103}m_{314} + 8m_{211}m_{103}m_{134} + 8m_{211}m_{103}m_{116} + 12m_{211}m_{040}m_{431} \\
&+14m_{211}m_{040}m_{251} + 12m_{211}m_{040}m_{233} + 2m_{211}m_{040}m_{071} + 2m_{211}m_{040}m_{053} \\
&+24m_{211}m_{031}m_{422} + 32m_{211}m_{031}m_{242} + 24m_{211}m_{031}m_{224} + 8m_{211}m_{031}m_{062} \\
&+8m_{211}m_{031}m_{044} + 12m_{211}m_{022}m_{431} + 12m_{211}m_{022}m_{413} + 12m_{211}m_{022}m_{251} \\
&+36m_{211}m_{022}m_{233} + 12m_{211}m_{022}m_{215} + 12m_{211}m_{022}m_{053} + 12m_{211}m_{022}m_{035} \\
&+24m_{211}m_{013}m_{422} + 24m_{211}m_{013}m_{242} + 32m_{211}m_{013}m_{224} + 8m_{211}m_{013}m_{044} \\
&+8m_{211}m_{013}m_{026} + 12m_{211}m_{004}m_{413} + 12m_{211}m_{004}m_{233} + 14m_{211}m_{004}m_{215}
\end{aligned}$$

$$\begin{aligned}
&+2m_{211}m_{004}m_{035} + 2m_{211}m_{004}m_{017} + 6m_{202}^2m_{602} + 6m_{202}^2m_{422} + 12m_{202}^2m_{404} \\
&+6m_{202}^2m_{224} + 6m_{202}^2m_{206} + 4m_{202}m_{130}m_{530} + 12m_{202}m_{130}m_{512} + 4m_{202}m_{130}m_{350} \\
&+20m_{202}m_{130}m_{332} + 12m_{202}m_{130}m_{314} + 4m_{202}m_{130}m_{152} + 4m_{202}m_{130}m_{134} \\
&+12m_{202}m_{121}m_{521} + 12m_{202}m_{121}m_{503} + 12m_{202}m_{121}m_{341} + 36m_{202}m_{121}m_{323} \\
&+12m_{202}m_{121}m_{305} + 12m_{202}m_{121}m_{143} + 12m_{202}m_{121}m_{125} + 24m_{202}m_{112}m_{512} \\
&+24m_{202}m_{112}m_{332} + 36m_{202}m_{112}m_{314} + 12m_{202}m_{112}m_{134} + 12m_{202}m_{112}m_{116} \\
&+16m_{202}m_{103}m_{503} + 16m_{202}m_{103}m_{323} + 20m_{202}m_{103}m_{305} + 4m_{202}m_{103}m_{125} \\
&+4m_{202}m_{103}m_{107} + m_{202}m_{040}m_{440} + 6m_{202}m_{040}m_{422} + m_{202}m_{040}m_{260} + 8m_{202}m_{040}m_{242} \\
&+6m_{202}m_{040}m_{224} + m_{202}m_{040}m_{062} + m_{202}m_{040}m_{044} + 4m_{202}m_{031}m_{431} + 12m_{202}m_{031}m_{413} \\
&+4m_{202}m_{031}m_{251} + 20m_{202}m_{031}m_{233} + 12m_{202}m_{031}m_{215} + 4m_{202}m_{031}m_{053} \\
&+4m_{202}m_{031}m_{035} + 12m_{202}m_{022}m_{422} + 6m_{202}m_{022}m_{404} + 12m_{202}m_{022}m_{242} \\
&+24m_{202}m_{022}m_{224} + 6m_{202}m_{022}m_{206} + 6m_{202}m_{022}m_{044} + 6m_{202}m_{022}m_{026} \\
&+16m_{202}m_{013}m_{413} + 16m_{202}m_{013}m_{233} + 20m_{202}m_{013}m_{215} + 4m_{202}m_{013}m_{035} \\
&+4m_{202}m_{013}m_{017} + 7m_{202}m_{004}m_{404} + 7m_{202}m_{004}m_{224} + 8m_{202}m_{004}m_{206} + m_{202}m_{004}m_{026} \\
&+m_{202}m_{004}m_{008} + 8m_{130}^2m_{440} + 8m_{130}^2m_{260} + 8m_{130}^2m_{242} + 32m_{130}m_{121}m_{431} \\
&+32m_{130}m_{121}m_{251} + 32m_{130}m_{121}m_{233} + 8m_{130}m_{112}m_{440} + 24m_{130}m_{112}m_{422} \\
&+8m_{130}m_{112}m_{260} + 32m_{130}m_{112}m_{242} + 24m_{130}m_{112}m_{224} + 8m_{130}m_{103}m_{431} \\
&+8m_{130}m_{103}m_{413} + 8m_{130}m_{103}m_{251} + 16m_{130}m_{103}m_{233} + 8m_{130}m_{103}m_{215} \\
&+6m_{130}m_{040}m_{350} + 6m_{130}m_{040}m_{170} + 6m_{130}m_{040}m_{152} + 16m_{130}m_{031}m_{341} \\
&+16m_{130}m_{031}m_{161} + 16m_{130}m_{031}m_{143} + 4m_{130}m_{022}m_{350} + 16m_{130}m_{022}m_{332} \\
&+4m_{130}m_{022}m_{170} + 20m_{130}m_{022}m_{152} + 16m_{130}m_{022}m_{134} + 8m_{130}m_{013}m_{341} \\
&+8m_{130}m_{013}m_{323} + 8m_{130}m_{013}m_{161} + 16m_{130}m_{013}m_{143} + 8m_{130}m_{013}m_{125} \\
&+4m_{130}m_{004}m_{332} + 2m_{130}m_{004}m_{314} + 4m_{130}m_{004}m_{152} + 6m_{130}m_{004}m_{134} \\
&+2m_{130}m_{004}m_{116} + 24m_{121}^2m_{422} + 24m_{121}^2m_{242} + 24m_{121}^2m_{224} + 24m_{121}m_{112}m_{431} \\
&+24m_{121}m_{112}m_{413} + 24m_{121}m_{112}m_{251} + 48m_{121}m_{112}m_{233} + 24m_{121}m_{112}m_{215} \\
&+24m_{121}m_{103}m_{422} + 8m_{121}m_{103}m_{404} + 24m_{121}m_{103}m_{242} + 32m_{121}m_{103}m_{224} \\
&+8m_{121}m_{103}m_{206} + 14m_{121}m_{040}m_{341} + 14m_{121}m_{040}m_{161} + 14m_{121}m_{040}m_{143} \\
&+32m_{121}m_{031}m_{332} + 32m_{121}m_{031}m_{152} + 32m_{121}m_{031}m_{134} + 12m_{121}m_{022}m_{341} \\
&+24m_{121}m_{022}m_{323} + 12m_{121}m_{022}m_{161} + 36m_{121}m_{022}m_{143} + 24m_{121}m_{022}m_{125} \\
&+24m_{121}m_{013}m_{332} + 8m_{121}m_{013}m_{314} + 24m_{121}m_{013}m_{152} + 32m_{121}m_{013}m_{134} \\
&+8m_{121}m_{013}m_{116} + 12m_{121}m_{004}m_{323} + 2m_{121}m_{004}m_{305} + 12m_{121}m_{004}m_{143} \\
&+14m_{121}m_{004}m_{125} + 2m_{121}m_{004}m_{107} + 24m_{112}^2m_{422} + 24m_{112}^2m_{242} + 24m_{112}^2m_{224} \\
&+32m_{112}m_{103}m_{413} + 32m_{112}m_{103}m_{233} + 32m_{112}m_{103}m_{215} + 2m_{112}m_{040}m_{350} \\
&+12m_{112}m_{040}m_{332} + 2m_{112}m_{040}m_{170} + 14m_{112}m_{040}m_{152} + 12m_{112}m_{040}m_{134} \\
&+8m_{112}m_{031}m_{341} + 24m_{112}m_{031}m_{323} + 8m_{112}m_{031}m_{161} + 32m_{112}m_{031}m_{143} \\
&+24m_{112}m_{031}m_{125} + 24m_{112}m_{022}m_{332} + 12m_{112}m_{022}m_{314} + 24m_{112}m_{022}m_{152} \\
&+36m_{112}m_{022}m_{134} + 12m_{112}m_{022}m_{116} + 32m_{112}m_{013}m_{323} + 32m_{112}m_{013}m_{143} \\
&+32m_{112}m_{013}m_{125} + 14m_{112}m_{004}m_{314} + 14m_{112}m_{004}m_{134} + 14m_{112}m_{004}m_{116}
\end{aligned}$$

$$\begin{aligned}
&+8m_{103}^2m_{404} + 8m_{103}^2m_{224} + 8m_{103}^2m_{206} + 2m_{103}m_{040}m_{341} + 4m_{103}m_{040}m_{323} \\
&+2m_{103}m_{040}m_{161} + 6m_{103}m_{040}m_{143} + 4m_{103}m_{040}m_{125} + 8m_{103}m_{031}m_{332} \\
&+8m_{103}m_{031}m_{314} + 8m_{103}m_{031}m_{152} + 16m_{103}m_{031}m_{134} + 8m_{103}m_{031}m_{116} \\
&+16m_{103}m_{022}m_{323} + 4m_{103}m_{022}m_{305} + 16m_{103}m_{022}m_{143} + 20m_{103}m_{022}m_{125} \\
&+4m_{103}m_{022}m_{107} + 16m_{103}m_{013}m_{314} + 16m_{103}m_{013}m_{134} + 16m_{103}m_{013}m_{116} \\
&+6m_{103}m_{004}m_{305} + 6m_{103}m_{004}m_{125} + 6m_{103}m_{004}m_{107} + m_{040}^2m_{260} + m_{040}^2m_{080} \\
&+m_{040}^2m_{062} + 6m_{040}m_{031}m_{251} + 6m_{040}m_{031}m_{071} + 6m_{040}m_{031}m_{053} + m_{040}m_{022}m_{260} \\
&+7m_{040}m_{022}m_{242} + m_{040}m_{022}m_{080} + 8m_{040}m_{022}m_{062} + 7m_{040}m_{022}m_{044} + 2m_{040}m_{013}m_{251} \\
&+4m_{040}m_{013}m_{233} + 2m_{040}m_{013}m_{071} + 6m_{040}m_{013}m_{053} + 4m_{040}m_{013}m_{035} + m_{040}m_{004}m_{242} \\
&+m_{040}m_{004}m_{224} + m_{040}m_{004}m_{062} + 2m_{040}m_{004}m_{044} + m_{040}m_{004}m_{026} + 8m_{031}^2m_{242} \\
&+8m_{031}^2m_{062} + 8m_{031}^2m_{044} + 4m_{031}m_{022}m_{251} + 16m_{031}m_{022}m_{233} + 4m_{031}m_{022}m_{071} \\
&+20m_{031}m_{022}m_{053} + 16m_{031}m_{022}m_{035} + 8m_{031}m_{013}m_{242} + 8m_{031}m_{013}m_{224} \\
&+8m_{031}m_{013}m_{062} + 16m_{031}m_{013}m_{044} + 8m_{031}m_{013}m_{026} + 4m_{031}m_{004}m_{233} \\
&+2m_{031}m_{004}m_{215} + 4m_{031}m_{004}m_{053} + 6m_{031}m_{004}m_{035} + 2m_{031}m_{004}m_{017} + 6m_{022}^2m_{242} \\
&+6m_{022}^2m_{224} + 6m_{022}^2m_{062} + 12m_{022}^2m_{044} + 6m_{022}^2m_{026} + 16m_{022}m_{013}m_{233} \\
&+4m_{022}m_{013}m_{215} + 16m_{022}m_{013}m_{053} + 20m_{022}m_{013}m_{035} + 4m_{022}m_{013}m_{017} \\
&+7m_{022}m_{004}m_{224} + m_{022}m_{004}m_{206} + 7m_{022}m_{004}m_{044} + 8m_{022}m_{004}m_{026} + m_{022}m_{004}m_{008} \\
&+8m_{013}^2m_{224} + 8m_{013}^2m_{044} + 8m_{013}^2m_{026} + 6m_{013}m_{004}m_{215} + 6m_{013}m_{004}m_{035} \\
&+6m_{013}m_{004}m_{017} + m_{004}^2m_{206} + m_{004}^2m_{026} + m_{004}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{136} = & m_{400}^2m_{800} + 2m_{400}^2m_{620} + 2m_{400}^2m_{602} + m_{400}^2m_{440} + 2m_{400}^2m_{422} + m_{400}^2m_{404} \\
& +4m_{400}m_{310}m_{710} + 8m_{400}m_{310}m_{530} + 8m_{400}m_{310}m_{512} + 4m_{400}m_{310}m_{350} \\
& +8m_{400}m_{310}m_{332} + 4m_{400}m_{310}m_{314} + 4m_{400}m_{301}m_{701} + 8m_{400}m_{301}m_{521} \\
& +8m_{400}m_{301}m_{503} + 4m_{400}m_{301}m_{341} + 8m_{400}m_{301}m_{323} + 4m_{400}m_{301}m_{305} \\
& +2m_{400}m_{220}m_{620} + 4m_{400}m_{220}m_{440} + 4m_{400}m_{220}m_{422} + 2m_{400}m_{220}m_{260}
\end{aligned}$$

$$\begin{aligned}
&+4m_{400}m_{220}m_{242} + 2m_{400}m_{220}m_{224} + 4m_{400}m_{211}m_{611} + 8m_{400}m_{211}m_{431} \\
&+8m_{400}m_{211}m_{413} + 4m_{400}m_{211}m_{251} + 8m_{400}m_{211}m_{233} + 4m_{400}m_{211}m_{215} \\
&+2m_{400}m_{202}m_{602} + 4m_{400}m_{202}m_{422} + 4m_{400}m_{202}m_{404} + 2m_{400}m_{202}m_{242} \\
&+4m_{400}m_{202}m_{224} + 2m_{400}m_{202}m_{206} + 2m_{310}^2m_{800} + 8m_{310}^2m_{620} + 4m_{310}^2m_{602} \\
&+10m_{310}^2m_{440} + 12m_{310}^2m_{422} + 2m_{310}^2m_{404} + 4m_{310}^2m_{260} + 8m_{310}^2m_{242} + 4m_{310}^2m_{224} \\
&+8m_{310}m_{301}m_{611} + 16m_{310}m_{301}m_{431} + 16m_{310}m_{301}m_{413} + 8m_{310}m_{301}m_{251} \\
&+16m_{310}m_{301}m_{233} + 8m_{310}m_{301}m_{215} + 8m_{310}m_{220}m_{710} + 20m_{310}m_{220}m_{530} \\
&+16m_{310}m_{220}m_{512} + 16m_{310}m_{220}m_{350} + 24m_{310}m_{220}m_{332} + 8m_{310}m_{220}m_{314} \\
&+4m_{310}m_{220}m_{170} + 8m_{310}m_{220}m_{152} + 4m_{310}m_{220}m_{134} + 8m_{310}m_{211}m_{701} \\
&+24m_{310}m_{211}m_{521} + 16m_{310}m_{211}m_{503} + 24m_{310}m_{211}m_{341} + 32m_{310}m_{211}m_{323} \\
&+8m_{310}m_{211}m_{305} + 8m_{310}m_{211}m_{161} + 16m_{310}m_{211}m_{143} + 8m_{310}m_{211}m_{125} \\
&+4m_{310}m_{202}m_{512} + 8m_{310}m_{202}m_{332} + 8m_{310}m_{202}m_{314} + 4m_{310}m_{202}m_{152} \\
&+8m_{310}m_{202}m_{134} + 4m_{310}m_{202}m_{116} + 4m_{310}m_{130}m_{620} + 8m_{310}m_{130}m_{440} \\
&+8m_{310}m_{130}m_{422} + 4m_{310}m_{130}m_{260} + 8m_{310}m_{130}m_{242} + 4m_{310}m_{130}m_{224} \\
&+8m_{310}m_{121}m_{611} + 16m_{310}m_{121}m_{431} + 16m_{310}m_{121}m_{413} + 8m_{310}m_{121}m_{251} \\
&+16m_{310}m_{121}m_{233} + 8m_{310}m_{121}m_{215} + 4m_{310}m_{112}m_{602} + 8m_{310}m_{112}m_{422} \\
&+8m_{310}m_{112}m_{404} + 4m_{310}m_{112}m_{242} + 8m_{310}m_{112}m_{224} + 4m_{310}m_{112}m_{206} + 2m_{301}^2m_{800} \\
&+4m_{301}^2m_{620} + 8m_{301}^2m_{602} + 2m_{301}^2m_{440} + 12m_{301}^2m_{422} + 10m_{301}^2m_{404} + 4m_{301}^2m_{242} \\
&+8m_{301}^2m_{224} + 4m_{301}^2m_{206} + 4m_{301}m_{220}m_{521} + 8m_{301}m_{220}m_{341} + 8m_{301}m_{220}m_{323} \\
&+4m_{301}m_{220}m_{161} + 8m_{301}m_{220}m_{143} + 4m_{301}m_{220}m_{125} + 8m_{301}m_{211}m_{710} \\
&+16m_{301}m_{211}m_{530} + 24m_{301}m_{211}m_{512} + 8m_{301}m_{211}m_{350} + 32m_{301}m_{211}m_{332} \\
&+24m_{301}m_{211}m_{314} + 8m_{301}m_{211}m_{152} + 16m_{301}m_{211}m_{134} + 8m_{301}m_{211}m_{116} \\
&+8m_{301}m_{202}m_{701} + 16m_{301}m_{202}m_{521} + 20m_{301}m_{202}m_{503} + 8m_{301}m_{202}m_{341} \\
&+24m_{301}m_{202}m_{323} + 16m_{301}m_{202}m_{305} + 4m_{301}m_{202}m_{143} + 8m_{301}m_{202}m_{125} \\
&+4m_{301}m_{202}m_{107} + 4m_{301}m_{121}m_{620} + 8m_{301}m_{121}m_{440} + 8m_{301}m_{121}m_{422} \\
&+4m_{301}m_{121}m_{260} + 8m_{301}m_{121}m_{242} + 4m_{301}m_{121}m_{224} + 8m_{301}m_{112}m_{611} \\
&+16m_{301}m_{112}m_{431} + 16m_{301}m_{112}m_{413} + 8m_{301}m_{112}m_{251} + 16m_{301}m_{112}m_{233} \\
&+8m_{301}m_{112}m_{215} + 4m_{301}m_{103}m_{602} + 8m_{301}m_{103}m_{422} + 8m_{301}m_{103}m_{404} \\
&+4m_{301}m_{103}m_{242} + 8m_{301}m_{103}m_{224} + 4m_{301}m_{103}m_{206} + m_{220}^2m_{800} + 10m_{220}^2m_{620} \\
&+2m_{220}^2m_{602} + 18m_{220}^2m_{440} + 18m_{220}^2m_{422} + m_{220}^2m_{404} + 10m_{220}^2m_{260} + 18m_{220}^2m_{242} \\
&+8m_{220}^2m_{224} + m_{220}^2m_{080} + 2m_{220}^2m_{062} + m_{220}^2m_{044} + 16m_{220}m_{211}m_{611} + 36m_{220}m_{211}m_{431} \\
&+32m_{220}m_{211}m_{413} + 24m_{220}m_{211}m_{251} + 40m_{220}m_{211}m_{233} + 16m_{220}m_{211}m_{215} \\
&+4m_{220}m_{211}m_{071} + 8m_{220}m_{211}m_{053} + 4m_{220}m_{211}m_{035} + 2m_{220}m_{202}m_{422} \\
&+4m_{220}m_{202}m_{242} + 4m_{220}m_{202}m_{224} + 2m_{220}m_{202}m_{062} + 4m_{220}m_{202}m_{044} \\
&+2m_{220}m_{202}m_{026} + 4m_{220}m_{130}m_{710} + 16m_{220}m_{130}m_{530} + 8m_{220}m_{130}m_{512} \\
&+20m_{220}m_{130}m_{350} + 24m_{220}m_{130}m_{332} + 4m_{220}m_{130}m_{314} + 8m_{220}m_{130}m_{170} \\
&+16m_{220}m_{130}m_{152} + 8m_{220}m_{130}m_{134} + 4m_{220}m_{121}m_{701} + 24m_{220}m_{121}m_{521} \\
&+8m_{220}m_{121}m_{503} + 36m_{220}m_{121}m_{341} + 40m_{220}m_{121}m_{323} + 4m_{220}m_{121}m_{305}
\end{aligned}$$

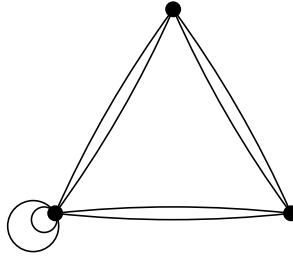
$$\begin{aligned}
&+16m_{220}m_{121}m_{161} + 32m_{220}m_{121}m_{143} + 16m_{220}m_{121}m_{125} + 8m_{220}m_{112}m_{512} \\
&+16m_{220}m_{112}m_{332} + 16m_{220}m_{112}m_{314} + 8m_{220}m_{112}m_{152} + 16m_{220}m_{112}m_{134} \\
&+8m_{220}m_{112}m_{116} + 2m_{220}m_{040}m_{620} + 4m_{220}m_{040}m_{440} + 4m_{220}m_{040}m_{422} \\
&+2m_{220}m_{040}m_{260} + 4m_{220}m_{040}m_{242} + 2m_{220}m_{040}m_{224} + 4m_{220}m_{031}m_{611} \\
&+8m_{220}m_{031}m_{431} + 8m_{220}m_{031}m_{413} + 4m_{220}m_{031}m_{251} + 8m_{220}m_{031}m_{233} \\
&+4m_{220}m_{031}m_{215} + 2m_{220}m_{022}m_{602} + 4m_{220}m_{022}m_{422} + 4m_{220}m_{022}m_{404} \\
&+2m_{220}m_{022}m_{242} + 4m_{220}m_{022}m_{224} + 2m_{220}m_{022}m_{206} + 2m_{211}^2m_{800} + 12m_{211}^2m_{620} \\
&+12m_{211}^2m_{602} + 18m_{211}^2m_{440} + 40m_{211}^2m_{422} + 18m_{211}^2m_{404} + 8m_{211}^2m_{260} + 32m_{211}^2m_{242} \\
&+32m_{211}^2m_{224} + 8m_{211}^2m_{206} + 4m_{211}^2m_{062} + 8m_{211}^2m_{044} + 4m_{211}^2m_{026} + 16m_{211}m_{202}m_{611} \\
&+32m_{211}m_{202}m_{431} + 36m_{211}m_{202}m_{413} + 16m_{211}m_{202}m_{251} + 40m_{211}m_{202}m_{233} \\
&+24m_{211}m_{202}m_{215} + 4m_{211}m_{202}m_{053} + 8m_{211}m_{202}m_{035} + 4m_{211}m_{202}m_{017} \\
&+8m_{211}m_{130}m_{521} + 16m_{211}m_{130}m_{341} + 16m_{211}m_{130}m_{323} + 8m_{211}m_{130}m_{161} \\
&+16m_{211}m_{130}m_{143} + 8m_{211}m_{130}m_{125} + 8m_{211}m_{121}m_{710} + 24m_{211}m_{121}m_{530} \\
&+32m_{211}m_{121}m_{512} + 24m_{211}m_{121}m_{350} + 64m_{211}m_{121}m_{332} + 40m_{211}m_{121}m_{314} \\
&+8m_{211}m_{121}m_{170} + 32m_{211}m_{121}m_{152} + 40m_{211}m_{121}m_{134} + 16m_{211}m_{121}m_{116} \\
&+8m_{211}m_{112}m_{701} + 32m_{211}m_{112}m_{521} + 24m_{211}m_{112}m_{503} + 40m_{211}m_{112}m_{341} \\
&+64m_{211}m_{112}m_{323} + 24m_{211}m_{112}m_{305} + 16m_{211}m_{112}m_{161} + 40m_{211}m_{112}m_{143} \\
&+32m_{211}m_{112}m_{125} + 8m_{211}m_{112}m_{107} + 8m_{211}m_{103}m_{512} + 16m_{211}m_{103}m_{332} \\
&+16m_{211}m_{103}m_{314} + 8m_{211}m_{103}m_{152} + 16m_{211}m_{103}m_{134} + 8m_{211}m_{103}m_{116} \\
&+4m_{211}m_{031}m_{620} + 8m_{211}m_{031}m_{440} + 8m_{211}m_{031}m_{422} + 4m_{211}m_{031}m_{260} \\
&+8m_{211}m_{031}m_{242} + 4m_{211}m_{031}m_{224} + 8m_{211}m_{022}m_{611} + 16m_{211}m_{022}m_{431} \\
&+16m_{211}m_{022}m_{413} + 8m_{211}m_{022}m_{251} + 16m_{211}m_{022}m_{233} + 8m_{211}m_{022}m_{215} \\
&+4m_{211}m_{013}m_{602} + 8m_{211}m_{013}m_{422} + 8m_{211}m_{013}m_{404} + 4m_{211}m_{013}m_{242} \\
&+8m_{211}m_{013}m_{224} + 4m_{211}m_{013}m_{206} + m_{202}^2m_{800} + 2m_{202}^2m_{620} + 10m_{202}^2m_{602} + m_{202}^2m_{440} \\
&+18m_{202}^2m_{422} + 18m_{202}^2m_{404} + 8m_{202}^2m_{242} + 18m_{202}^2m_{224} + 10m_{202}^2m_{206} + m_{202}^2m_{044} \\
&+2m_{202}^2m_{026} + m_{202}^2m_{008} + 8m_{202}m_{121}m_{521} + 16m_{202}m_{121}m_{341} + 16m_{202}m_{121}m_{323} \\
&+8m_{202}m_{121}m_{161} + 16m_{202}m_{121}m_{143} + 8m_{202}m_{121}m_{125} + 4m_{202}m_{112}m_{710} \\
&+8m_{202}m_{112}m_{530} + 24m_{202}m_{112}m_{512} + 4m_{202}m_{112}m_{350} + 40m_{202}m_{112}m_{332} \\
&+36m_{202}m_{112}m_{314} + 16m_{202}m_{112}m_{152} + 32m_{202}m_{112}m_{134} + 16m_{202}m_{112}m_{116} \\
&+4m_{202}m_{103}m_{701} + 8m_{202}m_{103}m_{521} + 16m_{202}m_{103}m_{503} + 4m_{202}m_{103}m_{341} \\
&+24m_{202}m_{103}m_{323} + 20m_{202}m_{103}m_{305} + 8m_{202}m_{103}m_{143} + 16m_{202}m_{103}m_{125} \\
&+8m_{202}m_{103}m_{107} + 2m_{202}m_{022}m_{620} + 4m_{202}m_{022}m_{440} + 4m_{202}m_{022}m_{422} \\
&+2m_{202}m_{022}m_{260} + 4m_{202}m_{022}m_{242} + 2m_{202}m_{022}m_{224} + 4m_{202}m_{013}m_{611} \\
&+8m_{202}m_{013}m_{431} + 8m_{202}m_{013}m_{413} + 4m_{202}m_{013}m_{251} + 8m_{202}m_{013}m_{233} \\
&+4m_{202}m_{013}m_{215} + 2m_{202}m_{004}m_{602} + 4m_{202}m_{004}m_{422} + 4m_{202}m_{004}m_{404} \\
&+2m_{202}m_{004}m_{242} + 4m_{202}m_{004}m_{224} + 2m_{202}m_{004}m_{206} + 4m_{130}^2m_{620} + 10m_{130}^2m_{440} \\
&+8m_{130}^2m_{422} + 8m_{130}^2m_{260} + 12m_{130}^2m_{242} + 4m_{130}^2m_{224} + 2m_{130}^2m_{080} + 4m_{130}^2m_{062} \\
&+2m_{130}^2m_{044} + 8m_{130}m_{121}m_{611} + 24m_{130}m_{121}m_{431} + 16m_{130}m_{121}m_{413} + 24m_{130}m_{121}m_{251}
\end{aligned}$$

$$\begin{aligned}
&+32m_{130}m_{121}m_{233} + 8m_{130}m_{121}m_{215} + 8m_{130}m_{121}m_{071} + 16m_{130}m_{121}m_{053} \\
&+8m_{130}m_{121}m_{035} + 4m_{130}m_{112}m_{422} + 8m_{130}m_{112}m_{242} + 8m_{130}m_{112}m_{224} \\
&+4m_{130}m_{112}m_{062} + 8m_{130}m_{112}m_{044} + 4m_{130}m_{112}m_{026} + 4m_{130}m_{040}m_{530} \\
&+8m_{130}m_{040}m_{350} + 8m_{130}m_{040}m_{332} + 4m_{130}m_{040}m_{170} + 8m_{130}m_{040}m_{152} \\
&+4m_{130}m_{040}m_{134} + 8m_{130}m_{031}m_{521} + 16m_{130}m_{031}m_{341} + 16m_{130}m_{031}m_{323} \\
&+8m_{130}m_{031}m_{161} + 16m_{130}m_{031}m_{143} + 8m_{130}m_{031}m_{125} + 4m_{130}m_{022}m_{512} \\
&+8m_{130}m_{022}m_{332} + 8m_{130}m_{022}m_{314} + 4m_{130}m_{022}m_{152} + 8m_{130}m_{022}m_{134} \\
&+4m_{130}m_{022}m_{116} + 8m_{121}^2m_{620} + 4m_{121}^2m_{602} + 18m_{121}^2m_{440} + 32m_{121}^2m_{422} + 8m_{121}^2m_{404} \\
&+12m_{121}^2m_{260} + 40m_{121}^2m_{242} + 32m_{121}^2m_{224} + 4m_{121}^2m_{206} + 2m_{121}^2m_{080} + 12m_{121}^2m_{062} \\
&+18m_{121}^2m_{044} + 8m_{121}^2m_{026} + 16m_{121}m_{112}m_{611} + 40m_{121}m_{112}m_{431} + 40m_{121}m_{112}m_{413} \\
&+32m_{121}m_{112}m_{251} + 64m_{121}m_{112}m_{233} + 32m_{121}m_{112}m_{215} + 8m_{121}m_{112}m_{071} \\
&+24m_{121}m_{112}m_{053} + 24m_{121}m_{112}m_{035} + 8m_{121}m_{112}m_{017} + 4m_{121}m_{103}m_{422} \\
&+8m_{121}m_{103}m_{242} + 8m_{121}m_{103}m_{224} + 4m_{121}m_{103}m_{062} + 8m_{121}m_{103}m_{044} \\
&+4m_{121}m_{103}m_{026} + 4m_{121}m_{040}m_{521} + 8m_{121}m_{040}m_{341} + 8m_{121}m_{040}m_{323} \\
&+4m_{121}m_{040}m_{161} + 8m_{121}m_{040}m_{143} + 4m_{121}m_{040}m_{125} + 8m_{121}m_{031}m_{530} \\
&+8m_{121}m_{031}m_{512} + 16m_{121}m_{031}m_{350} + 32m_{121}m_{031}m_{332} + 16m_{121}m_{031}m_{314} \\
&+8m_{121}m_{031}m_{170} + 24m_{121}m_{031}m_{152} + 24m_{121}m_{031}m_{134} + 8m_{121}m_{031}m_{116} \\
&+16m_{121}m_{022}m_{521} + 4m_{121}m_{022}m_{503} + 32m_{121}m_{022}m_{341} + 40m_{121}m_{022}m_{323} \\
&+8m_{121}m_{022}m_{305} + 16m_{121}m_{022}m_{161} + 36m_{121}m_{022}m_{143} + 24m_{121}m_{022}m_{125} \\
&+4m_{121}m_{022}m_{107} + 8m_{121}m_{013}m_{512} + 16m_{121}m_{013}m_{332} + 16m_{121}m_{013}m_{314} \\
&+8m_{121}m_{013}m_{152} + 16m_{121}m_{013}m_{134} + 8m_{121}m_{013}m_{116} + 4m_{112}^2m_{620} + 8m_{112}^2m_{602} \\
&+8m_{112}^2m_{440} + 32m_{112}^2m_{422} + 18m_{112}^2m_{404} + 4m_{112}^2m_{260} + 32m_{112}^2m_{242} + 40m_{112}^2m_{224} \\
&+12m_{112}^2m_{206} + 8m_{112}^2m_{062} + 18m_{112}^2m_{044} + 12m_{112}^2m_{026} + 2m_{112}^2m_{008} + 8m_{112}m_{103}m_{611} \\
&+16m_{112}m_{103}m_{431} + 24m_{112}m_{103}m_{413} + 8m_{112}m_{103}m_{251} + 32m_{112}m_{103}m_{233} \\
&+24m_{112}m_{103}m_{215} + 8m_{112}m_{103}m_{053} + 16m_{112}m_{103}m_{035} + 8m_{112}m_{103}m_{017} \\
&+8m_{112}m_{031}m_{521} + 16m_{112}m_{031}m_{341} + 16m_{112}m_{031}m_{323} + 8m_{112}m_{031}m_{161} \\
&+16m_{112}m_{031}m_{143} + 8m_{112}m_{031}m_{125} + 4m_{112}m_{022}m_{530} + 16m_{112}m_{022}m_{512} \\
&+8m_{112}m_{022}m_{350} + 40m_{112}m_{022}m_{332} + 32m_{112}m_{022}m_{314} + 4m_{112}m_{022}m_{170} \\
&+24m_{112}m_{022}m_{152} + 36m_{112}m_{022}m_{134} + 16m_{112}m_{022}m_{116} + 8m_{112}m_{013}m_{521} \\
&+8m_{112}m_{013}m_{503} + 16m_{112}m_{013}m_{341} + 32m_{112}m_{013}m_{323} + 16m_{112}m_{013}m_{305} \\
&+8m_{112}m_{013}m_{161} + 24m_{112}m_{013}m_{143} + 24m_{112}m_{013}m_{125} + 8m_{112}m_{013}m_{107} \\
&+4m_{112}m_{004}m_{512} + 8m_{112}m_{004}m_{332} + 8m_{112}m_{004}m_{314} + 4m_{112}m_{004}m_{152} \\
&+8m_{112}m_{004}m_{134} + 4m_{112}m_{004}m_{116} + 4m_{103}^2m_{602} + 8m_{103}^2m_{422} + 10m_{103}^2m_{404} \\
&+4m_{103}^2m_{242} + 12m_{103}^2m_{224} + 8m_{103}^2m_{206} + 2m_{103}^2m_{044} + 4m_{103}^2m_{026} + 2m_{103}^2m_{008} \\
&+4m_{103}m_{022}m_{521} + 8m_{103}m_{022}m_{341} + 8m_{103}m_{022}m_{323} + 4m_{103}m_{022}m_{161} \\
&+8m_{103}m_{022}m_{143} + 4m_{103}m_{022}m_{125} + 8m_{103}m_{013}m_{512} + 16m_{103}m_{013}m_{332} \\
&+16m_{103}m_{013}m_{314} + 8m_{103}m_{013}m_{152} + 16m_{103}m_{013}m_{134} + 8m_{103}m_{013}m_{116} \\
&+4m_{103}m_{004}m_{503} + 8m_{103}m_{004}m_{323} + 8m_{103}m_{004}m_{305} + 4m_{103}m_{004}m_{143}
\end{aligned}$$

$$\begin{aligned}
&+8m_{103}m_{004}m_{125} + 4m_{103}m_{004}m_{107} + m_{040}^2m_{440} + 2m_{040}^2m_{260} + 2m_{040}^2m_{242} + m_{040}^2m_{080} \\
&+2m_{040}^2m_{062} + m_{040}^2m_{044} + 4m_{040}m_{031}m_{431} + 8m_{040}m_{031}m_{251} + 8m_{040}m_{031}m_{233} \\
&+4m_{040}m_{031}m_{071} + 8m_{040}m_{031}m_{053} + 4m_{040}m_{031}m_{035} + 2m_{040}m_{022}m_{422} \\
&+4m_{040}m_{022}m_{242} + 4m_{040}m_{022}m_{224} + 2m_{040}m_{022}m_{062} + 4m_{040}m_{022}m_{044} \\
&+2m_{040}m_{022}m_{026} + 2m_{031}^2m_{440} + 4m_{031}^2m_{422} + 4m_{031}^2m_{260} + 12m_{031}^2m_{242} + 8m_{031}^2m_{224} \\
&+2m_{031}^2m_{080} + 8m_{031}^2m_{062} + 10m_{031}^2m_{044} + 4m_{031}^2m_{026} + 8m_{031}m_{022}m_{431} \\
&+4m_{031}m_{022}m_{413} + 16m_{031}m_{022}m_{251} + 24m_{031}m_{022}m_{233} + 8m_{031}m_{022}m_{215} \\
&+8m_{031}m_{022}m_{071} + 20m_{031}m_{022}m_{053} + 16m_{031}m_{022}m_{035} + 4m_{031}m_{022}m_{017} \\
&+4m_{031}m_{013}m_{422} + 8m_{031}m_{013}m_{242} + 8m_{031}m_{013}m_{224} + 4m_{031}m_{013}m_{062} \\
&+8m_{031}m_{013}m_{044} + 4m_{031}m_{013}m_{026} + m_{022}^2m_{440} + 8m_{022}^2m_{422} + m_{022}^2m_{404} + 2m_{022}^2m_{260} \\
&+18m_{022}^2m_{242} + 18m_{022}^2m_{224} + 2m_{022}^2m_{206} + m_{022}^2m_{080} + 10m_{022}^2m_{062} + 18m_{022}^2m_{044} \\
&+10m_{022}^2m_{026} + m_{022}^2m_{008} + 4m_{022}m_{013}m_{431} + 8m_{022}m_{013}m_{413} + 8m_{022}m_{013}m_{251} \\
&+24m_{022}m_{013}m_{233} + 16m_{022}m_{013}m_{215} + 4m_{022}m_{013}m_{071} + 16m_{022}m_{013}m_{053} \\
&+20m_{022}m_{013}m_{035} + 8m_{022}m_{013}m_{017} + 2m_{022}m_{004}m_{422} + 4m_{022}m_{004}m_{242} \\
&+4m_{022}m_{004}m_{224} + 2m_{022}m_{004}m_{062} + 4m_{022}m_{004}m_{044} + 2m_{022}m_{004}m_{026} + 4m_{013}^2m_{422} \\
&+2m_{013}^2m_{404} + 8m_{013}^2m_{242} + 12m_{013}^2m_{224} + 4m_{013}^2m_{206} + 4m_{013}^2m_{062} + 10m_{013}^2m_{044} \\
&+8m_{013}^2m_{026} + 2m_{013}^2m_{008} + 4m_{013}m_{004}m_{413} + 8m_{013}m_{004}m_{233} + 8m_{013}m_{004}m_{215} \\
&+4m_{013}m_{004}m_{053} + 8m_{013}m_{004}m_{035} + 4m_{013}m_{004}m_{017} + m_{004}^2m_{404} + 2m_{004}^2m_{224} \\
&+2m_{004}^2m_{206} + m_{004}^2m_{044} + 2m_{004}^2m_{026} + m_{004}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



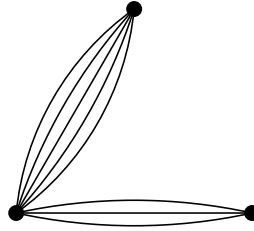
$$\begin{aligned}
\Phi_{137} = & m_{300}m_{500}m_{800} + 5m_{300}m_{410}m_{710} + 5m_{300}m_{401}m_{701} + 10m_{300}m_{320}m_{620} \\
& +20m_{300}m_{311}m_{611} + 10m_{300}m_{302}m_{602} + 10m_{300}m_{230}m_{530} + 30m_{300}m_{221}m_{521} \\
& +30m_{300}m_{212}m_{512} + 10m_{300}m_{203}m_{503} + 5m_{300}m_{140}m_{440} + 20m_{300}m_{131}m_{431} \\
& +30m_{300}m_{122}m_{422} + 20m_{300}m_{113}m_{413} + 5m_{300}m_{104}m_{404} + m_{300}m_{050}m_{350} \\
& +5m_{300}m_{041}m_{341} + 10m_{300}m_{032}m_{332} + 10m_{300}m_{023}m_{323} + 5m_{300}m_{014}m_{314}
\end{aligned}$$

$$\begin{aligned}
&+m_{300}m_{005}m_{305} + 3m_{210}m_{500}m_{710} + 15m_{210}m_{410}m_{620} + 15m_{210}m_{401}m_{611} \\
&+30m_{210}m_{320}m_{530} + 60m_{210}m_{311}m_{521} + 30m_{210}m_{302}m_{512} + 30m_{210}m_{230}m_{440} \\
&+90m_{210}m_{221}m_{431} + 90m_{210}m_{212}m_{422} + 30m_{210}m_{203}m_{413} + 15m_{210}m_{140}m_{350} \\
&+60m_{210}m_{131}m_{341} + 90m_{210}m_{122}m_{332} + 60m_{210}m_{113}m_{323} + 15m_{210}m_{104}m_{314} \\
&+3m_{210}m_{050}m_{260} + 15m_{210}m_{041}m_{251} + 30m_{210}m_{032}m_{242} + 30m_{210}m_{023}m_{233} \\
&+15m_{210}m_{014}m_{224} + 3m_{210}m_{005}m_{215} + 3m_{201}m_{500}m_{701} + 15m_{201}m_{410}m_{611} \\
&+15m_{201}m_{401}m_{602} + 30m_{201}m_{320}m_{521} + 60m_{201}m_{311}m_{512} + 30m_{201}m_{302}m_{503} \\
&+30m_{201}m_{230}m_{431} + 90m_{201}m_{221}m_{422} + 90m_{201}m_{212}m_{413} + 30m_{201}m_{203}m_{404} \\
&+15m_{201}m_{140}m_{341} + 60m_{201}m_{131}m_{332} + 90m_{201}m_{122}m_{323} + 60m_{201}m_{113}m_{314} \\
&+15m_{201}m_{104}m_{305} + 3m_{201}m_{050}m_{251} + 15m_{201}m_{041}m_{242} + 30m_{201}m_{032}m_{233} \\
&+30m_{201}m_{023}m_{224} + 15m_{201}m_{014}m_{215} + 3m_{201}m_{005}m_{206} + 3m_{120}m_{500}m_{620} \\
&+15m_{120}m_{410}m_{530} + 15m_{120}m_{401}m_{521} + 30m_{120}m_{320}m_{440} + 60m_{120}m_{311}m_{431} \\
&+30m_{120}m_{302}m_{422} + 30m_{120}m_{230}m_{350} + 90m_{120}m_{221}m_{341} + 90m_{120}m_{212}m_{332} \\
&+30m_{120}m_{203}m_{323} + 15m_{120}m_{140}m_{260} + 60m_{120}m_{131}m_{251} + 90m_{120}m_{122}m_{242} \\
&+60m_{120}m_{113}m_{233} + 15m_{120}m_{104}m_{224} + 3m_{120}m_{050}m_{170} + 15m_{120}m_{041}m_{161} \\
&+30m_{120}m_{032}m_{152} + 30m_{120}m_{023}m_{143} + 15m_{120}m_{014}m_{134} + 3m_{120}m_{005}m_{125} \\
&+6m_{111}m_{500}m_{611} + 30m_{111}m_{410}m_{521} + 30m_{111}m_{401}m_{512} + 60m_{111}m_{320}m_{431} \\
&+120m_{111}m_{311}m_{422} + 60m_{111}m_{302}m_{413} + 60m_{111}m_{230}m_{341} + 180m_{111}m_{221}m_{332} \\
&+180m_{111}m_{212}m_{323} + 60m_{111}m_{203}m_{314} + 30m_{111}m_{140}m_{251} + 120m_{111}m_{131}m_{242} \\
&+180m_{111}m_{122}m_{233} + 120m_{111}m_{113}m_{224} + 30m_{111}m_{104}m_{215} + 6m_{111}m_{050}m_{161} \\
&+30m_{111}m_{041}m_{152} + 60m_{111}m_{032}m_{143} + 60m_{111}m_{023}m_{134} + 30m_{111}m_{014}m_{125} \\
&+6m_{111}m_{005}m_{116} + 3m_{102}m_{500}m_{602} + 15m_{102}m_{410}m_{512} + 15m_{102}m_{401}m_{503} \\
&+30m_{102}m_{320}m_{422} + 60m_{102}m_{311}m_{413} + 30m_{102}m_{302}m_{404} + 30m_{102}m_{230}m_{332} \\
&+90m_{102}m_{221}m_{323} + 90m_{102}m_{212}m_{314} + 30m_{102}m_{203}m_{305} + 15m_{102}m_{140}m_{242} \\
&+60m_{102}m_{131}m_{233} + 90m_{102}m_{122}m_{224} + 60m_{102}m_{113}m_{215} + 15m_{102}m_{104}m_{206} \\
&+3m_{102}m_{050}m_{152} + 15m_{102}m_{041}m_{143} + 30m_{102}m_{032}m_{134} + 30m_{102}m_{023}m_{125} \\
&+15m_{102}m_{014}m_{116} + 3m_{102}m_{005}m_{107} + m_{030}m_{500}m_{530} + 5m_{030}m_{410}m_{440} \\
&+5m_{030}m_{401}m_{431} + 10m_{030}m_{320}m_{350} + 20m_{030}m_{311}m_{341} + 10m_{030}m_{302}m_{332} \\
&+10m_{030}m_{230}m_{260} + 30m_{030}m_{221}m_{251} + 30m_{030}m_{212}m_{242} + 10m_{030}m_{203}m_{233} \\
&+5m_{030}m_{140}m_{170} + 20m_{030}m_{131}m_{161} + 30m_{030}m_{122}m_{152} + 20m_{030}m_{113}m_{143} \\
&+5m_{030}m_{104}m_{134} + m_{030}m_{050}m_{080} + 5m_{030}m_{041}m_{071} + 10m_{030}m_{032}m_{062} \\
&+10m_{030}m_{023}m_{053} + 5m_{030}m_{014}m_{044} + m_{030}m_{005}m_{035} + 3m_{021}m_{500}m_{521} \\
&+15m_{021}m_{410}m_{431} + 15m_{021}m_{401}m_{422} + 30m_{021}m_{320}m_{341} + 60m_{021}m_{311}m_{332} \\
&+30m_{021}m_{302}m_{323} + 30m_{021}m_{230}m_{251} + 90m_{021}m_{221}m_{242} + 90m_{021}m_{212}m_{233} \\
&+30m_{021}m_{203}m_{224} + 15m_{021}m_{140}m_{161} + 60m_{021}m_{131}m_{152} + 90m_{021}m_{122}m_{143} \\
&+60m_{021}m_{113}m_{134} + 15m_{021}m_{104}m_{125} + 3m_{021}m_{050}m_{071} + 15m_{021}m_{041}m_{062} \\
&+30m_{021}m_{032}m_{053} + 30m_{021}m_{023}m_{044} + 15m_{021}m_{014}m_{035} + 3m_{021}m_{005}m_{026} \\
&+3m_{012}m_{500}m_{512} + 15m_{012}m_{410}m_{422} + 15m_{012}m_{401}m_{413} + 30m_{012}m_{320}m_{332}
\end{aligned}$$

$$\begin{aligned}
&+60m_{012}m_{311}m_{323} + 30m_{012}m_{302}m_{314} + 30m_{012}m_{230}m_{242} + 90m_{012}m_{221}m_{233} \\
&+90m_{012}m_{212}m_{224} + 30m_{012}m_{203}m_{215} + 15m_{012}m_{140}m_{152} + 60m_{012}m_{131}m_{143} \\
&+90m_{012}m_{122}m_{134} + 60m_{012}m_{113}m_{125} + 15m_{012}m_{104}m_{116} + 3m_{012}m_{050}m_{062} \\
&+15m_{012}m_{041}m_{053} + 30m_{012}m_{032}m_{044} + 30m_{012}m_{023}m_{035} + 15m_{012}m_{014}m_{026} \\
&+3m_{012}m_{005}m_{017} + m_{003}m_{500}m_{503} + 5m_{003}m_{410}m_{413} + 5m_{003}m_{401}m_{404} \\
&+10m_{003}m_{320}m_{323} + 20m_{003}m_{311}m_{314} + 10m_{003}m_{302}m_{305} + 10m_{003}m_{230}m_{233} \\
&+30m_{003}m_{221}m_{224} + 30m_{003}m_{212}m_{215} + 10m_{003}m_{203}m_{206} + 5m_{003}m_{140}m_{143} \\
&+20m_{003}m_{131}m_{134} + 30m_{003}m_{122}m_{125} + 20m_{003}m_{113}m_{116} + 5m_{003}m_{104}m_{107} \\
&+m_{003}m_{050}m_{053} + 5m_{003}m_{041}m_{044} + 10m_{003}m_{032}m_{035} + 10m_{003}m_{023}m_{026} \\
&+5m_{003}m_{014}m_{017} + m_{003}m_{005}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{138} = & m_{300}m_{500}m_{800} + m_{300}m_{500}m_{620} + m_{300}m_{500}m_{602} + 5m_{300}m_{410}m_{710} + 5m_{300}m_{410}m_{530} \\
& + 5m_{300}m_{410}m_{512} + 5m_{300}m_{401}m_{701} + 5m_{300}m_{401}m_{521} + 5m_{300}m_{401}m_{503} \\
& + 10m_{300}m_{320}m_{620} + 10m_{300}m_{320}m_{440} + 10m_{300}m_{320}m_{422} + 20m_{300}m_{311}m_{611} \\
& + 20m_{300}m_{311}m_{431} + 20m_{300}m_{311}m_{413} + 10m_{300}m_{302}m_{602} + 10m_{300}m_{302}m_{422} \\
& + 10m_{300}m_{302}m_{404} + 10m_{300}m_{230}m_{530} + 10m_{300}m_{230}m_{350} + 10m_{300}m_{230}m_{332} \\
& + 30m_{300}m_{221}m_{521} + 30m_{300}m_{221}m_{341} + 30m_{300}m_{221}m_{323} + 30m_{300}m_{212}m_{512} \\
& + 30m_{300}m_{212}m_{332} + 30m_{300}m_{212}m_{314} + 10m_{300}m_{203}m_{503} + 10m_{300}m_{203}m_{323} \\
& + 10m_{300}m_{203}m_{305} + 5m_{300}m_{140}m_{440} + 5m_{300}m_{140}m_{260} + 5m_{300}m_{140}m_{242} \\
& + 20m_{300}m_{131}m_{431} + 20m_{300}m_{131}m_{251} + 20m_{300}m_{131}m_{233} + 30m_{300}m_{122}m_{422} \\
& + 30m_{300}m_{122}m_{242} + 30m_{300}m_{122}m_{224} + 20m_{300}m_{113}m_{413} + 20m_{300}m_{113}m_{233} \\
& + 20m_{300}m_{113}m_{215} + 5m_{300}m_{104}m_{404} + 5m_{300}m_{104}m_{224} + 5m_{300}m_{104}m_{206} \\
& + m_{300}m_{050}m_{350} + m_{300}m_{050}m_{170} + m_{300}m_{050}m_{152} + 5m_{300}m_{041}m_{341} + 5m_{300}m_{041}m_{161} \\
& + 5m_{300}m_{041}m_{143} + 10m_{300}m_{032}m_{332} + 10m_{300}m_{032}m_{152} + 10m_{300}m_{032}m_{134} \\
& + 10m_{300}m_{023}m_{323} + 10m_{300}m_{023}m_{143} + 10m_{300}m_{023}m_{125} + 5m_{300}m_{014}m_{314}
\end{aligned}$$

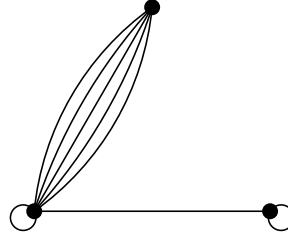
$$\begin{aligned}
&+5m_{300}m_{014}m_{134} + 5m_{300}m_{014}m_{116} + m_{300}m_{005}m_{305} + m_{300}m_{005}m_{125} + m_{300}m_{005}m_{107} \\
&+m_{210}m_{500}m_{710} + m_{210}m_{500}m_{530} + m_{210}m_{500}m_{512} + 5m_{210}m_{410}m_{620} + 5m_{210}m_{410}m_{440} \\
&+5m_{210}m_{410}m_{422} + 5m_{210}m_{401}m_{611} + 5m_{210}m_{401}m_{431} + 5m_{210}m_{401}m_{413} \\
&+10m_{210}m_{320}m_{530} + 10m_{210}m_{320}m_{350} + 10m_{210}m_{320}m_{332} + 20m_{210}m_{311}m_{521} \\
&+20m_{210}m_{311}m_{341} + 20m_{210}m_{311}m_{323} + 10m_{210}m_{302}m_{512} + 10m_{210}m_{302}m_{332} \\
&+10m_{210}m_{302}m_{314} + 10m_{210}m_{230}m_{440} + 10m_{210}m_{230}m_{260} + 10m_{210}m_{230}m_{242} \\
&+30m_{210}m_{221}m_{431} + 30m_{210}m_{221}m_{251} + 30m_{210}m_{221}m_{233} + 30m_{210}m_{212}m_{422} \\
&+30m_{210}m_{212}m_{242} + 30m_{210}m_{212}m_{224} + 10m_{210}m_{203}m_{413} + 10m_{210}m_{203}m_{233} \\
&+10m_{210}m_{203}m_{215} + 5m_{210}m_{140}m_{350} + 5m_{210}m_{140}m_{170} + 5m_{210}m_{140}m_{152} \\
&+20m_{210}m_{131}m_{341} + 20m_{210}m_{131}m_{161} + 20m_{210}m_{131}m_{143} + 30m_{210}m_{122}m_{332} \\
&+30m_{210}m_{122}m_{152} + 30m_{210}m_{122}m_{134} + 20m_{210}m_{113}m_{323} + 20m_{210}m_{113}m_{143} \\
&+20m_{210}m_{113}m_{125} + 5m_{210}m_{104}m_{314} + 5m_{210}m_{104}m_{134} + 5m_{210}m_{104}m_{116} \\
&+m_{210}m_{050}m_{260} + m_{210}m_{050}m_{080} + m_{210}m_{050}m_{062} + 5m_{210}m_{041}m_{251} + 5m_{210}m_{041}m_{071} \\
&+5m_{210}m_{041}m_{053} + 10m_{210}m_{032}m_{242} + 10m_{210}m_{032}m_{062} + 10m_{210}m_{032}m_{044} \\
&+10m_{210}m_{023}m_{233} + 10m_{210}m_{023}m_{053} + 10m_{210}m_{023}m_{035} + 5m_{210}m_{014}m_{224} \\
&+5m_{210}m_{014}m_{044} + 5m_{210}m_{014}m_{026} + m_{210}m_{005}m_{215} + m_{210}m_{005}m_{035} + m_{210}m_{005}m_{017} \\
&+m_{201}m_{500}m_{701} + m_{201}m_{500}m_{521} + m_{201}m_{500}m_{503} + 5m_{201}m_{410}m_{611} + 5m_{201}m_{410}m_{431} \\
&+5m_{201}m_{410}m_{413} + 5m_{201}m_{401}m_{602} + 5m_{201}m_{401}m_{422} + 5m_{201}m_{401}m_{404} \\
&+10m_{201}m_{320}m_{521} + 10m_{201}m_{320}m_{341} + 10m_{201}m_{320}m_{323} + 20m_{201}m_{311}m_{512} \\
&+20m_{201}m_{311}m_{332} + 20m_{201}m_{311}m_{314} + 10m_{201}m_{302}m_{503} + 10m_{201}m_{302}m_{323} \\
&+10m_{201}m_{302}m_{305} + 10m_{201}m_{230}m_{431} + 10m_{201}m_{230}m_{251} + 10m_{201}m_{230}m_{233} \\
&+30m_{201}m_{221}m_{422} + 30m_{201}m_{221}m_{242} + 30m_{201}m_{221}m_{224} + 30m_{201}m_{212}m_{413} \\
&+30m_{201}m_{212}m_{233} + 30m_{201}m_{212}m_{215} + 10m_{201}m_{203}m_{404} + 10m_{201}m_{203}m_{224} \\
&+10m_{201}m_{203}m_{206} + 5m_{201}m_{140}m_{341} + 5m_{201}m_{140}m_{161} + 5m_{201}m_{140}m_{143} \\
&+20m_{201}m_{131}m_{332} + 20m_{201}m_{131}m_{152} + 20m_{201}m_{131}m_{134} + 30m_{201}m_{122}m_{323} \\
&+30m_{201}m_{122}m_{143} + 30m_{201}m_{122}m_{125} + 20m_{201}m_{113}m_{314} + 20m_{201}m_{113}m_{134} \\
&+20m_{201}m_{113}m_{116} + 5m_{201}m_{104}m_{305} + 5m_{201}m_{104}m_{125} + 5m_{201}m_{104}m_{107} \\
&+m_{201}m_{050}m_{251} + m_{201}m_{050}m_{071} + m_{201}m_{050}m_{053} + 5m_{201}m_{041}m_{242} + 5m_{201}m_{041}m_{062} \\
&+5m_{201}m_{041}m_{044} + 10m_{201}m_{032}m_{233} + 10m_{201}m_{032}m_{053} + 10m_{201}m_{032}m_{035} \\
&+10m_{201}m_{023}m_{224} + 10m_{201}m_{023}m_{044} + 10m_{201}m_{023}m_{026} + 5m_{201}m_{014}m_{215} \\
&+5m_{201}m_{014}m_{035} + 5m_{201}m_{014}m_{017} + m_{201}m_{005}m_{206} + m_{201}m_{005}m_{026} + m_{201}m_{005}m_{008} \\
&+m_{120}m_{500}m_{800} + m_{120}m_{500}m_{620} + m_{120}m_{500}m_{602} + 5m_{120}m_{410}m_{710} + 5m_{120}m_{410}m_{530} \\
&+5m_{120}m_{410}m_{512} + 5m_{120}m_{401}m_{701} + 5m_{120}m_{401}m_{521} + 5m_{120}m_{401}m_{503} \\
&+10m_{120}m_{320}m_{620} + 10m_{120}m_{320}m_{440} + 10m_{120}m_{320}m_{422} + 20m_{120}m_{311}m_{611} \\
&+20m_{120}m_{311}m_{431} + 20m_{120}m_{311}m_{413} + 10m_{120}m_{302}m_{602} + 10m_{120}m_{302}m_{422} \\
&+10m_{120}m_{302}m_{404} + 10m_{120}m_{230}m_{530} + 10m_{120}m_{230}m_{350} + 10m_{120}m_{230}m_{332} \\
&+30m_{120}m_{221}m_{521} + 30m_{120}m_{221}m_{341} + 30m_{120}m_{221}m_{323} + 30m_{120}m_{212}m_{512} \\
&+30m_{120}m_{212}m_{332} + 30m_{120}m_{212}m_{314} + 10m_{120}m_{203}m_{503} + 10m_{120}m_{203}m_{323}
\end{aligned}$$

$$\begin{aligned}
&+10m_{120}m_{203}m_{305} + 5m_{120}m_{140}m_{440} + 5m_{120}m_{140}m_{260} + 5m_{120}m_{140}m_{242} \\
&+20m_{120}m_{131}m_{431} + 20m_{120}m_{131}m_{251} + 20m_{120}m_{131}m_{233} + 30m_{120}m_{122}m_{422} \\
&+30m_{120}m_{122}m_{242} + 30m_{120}m_{122}m_{224} + 20m_{120}m_{113}m_{413} + 20m_{120}m_{113}m_{233} \\
&+20m_{120}m_{113}m_{215} + 5m_{120}m_{104}m_{404} + 5m_{120}m_{104}m_{224} + 5m_{120}m_{104}m_{206} \\
&+m_{120}m_{050}m_{350} + m_{120}m_{050}m_{170} + m_{120}m_{050}m_{152} + 5m_{120}m_{041}m_{341} + 5m_{120}m_{041}m_{161} \\
&+5m_{120}m_{041}m_{143} + 10m_{120}m_{032}m_{332} + 10m_{120}m_{032}m_{152} + 10m_{120}m_{032}m_{134} \\
&+10m_{120}m_{023}m_{323} + 10m_{120}m_{023}m_{143} + 10m_{120}m_{023}m_{125} + 5m_{120}m_{014}m_{314} \\
&+5m_{120}m_{014}m_{134} + 5m_{120}m_{014}m_{116} + m_{120}m_{005}m_{305} + m_{120}m_{005}m_{125} + m_{120}m_{005}m_{107} \\
&+m_{102}m_{500}m_{800} + m_{102}m_{500}m_{620} + m_{102}m_{500}m_{602} + 5m_{102}m_{410}m_{710} + 5m_{102}m_{410}m_{530} \\
&+5m_{102}m_{410}m_{512} + 5m_{102}m_{401}m_{701} + 5m_{102}m_{401}m_{521} + 5m_{102}m_{401}m_{503} \\
&+10m_{102}m_{320}m_{620} + 10m_{102}m_{320}m_{440} + 10m_{102}m_{320}m_{422} + 20m_{102}m_{311}m_{611} \\
&+20m_{102}m_{311}m_{431} + 20m_{102}m_{311}m_{413} + 10m_{102}m_{302}m_{602} + 10m_{102}m_{302}m_{422} \\
&+10m_{102}m_{302}m_{404} + 10m_{102}m_{230}m_{530} + 10m_{102}m_{230}m_{350} + 10m_{102}m_{230}m_{332} \\
&+30m_{102}m_{221}m_{521} + 30m_{102}m_{221}m_{341} + 30m_{102}m_{221}m_{323} + 30m_{102}m_{212}m_{512} \\
&+30m_{102}m_{212}m_{332} + 30m_{102}m_{212}m_{314} + 10m_{102}m_{203}m_{503} + 10m_{102}m_{203}m_{323} \\
&+10m_{102}m_{203}m_{305} + 5m_{102}m_{140}m_{440} + 5m_{102}m_{140}m_{260} + 5m_{102}m_{140}m_{242} \\
&+20m_{102}m_{131}m_{431} + 20m_{102}m_{131}m_{251} + 20m_{102}m_{131}m_{233} + 30m_{102}m_{122}m_{422} \\
&+30m_{102}m_{122}m_{242} + 30m_{102}m_{122}m_{224} + 20m_{102}m_{113}m_{413} + 20m_{102}m_{113}m_{233} \\
&+20m_{102}m_{113}m_{215} + 5m_{102}m_{104}m_{404} + 5m_{102}m_{104}m_{224} + 5m_{102}m_{104}m_{206} \\
&+m_{102}m_{050}m_{350} + m_{102}m_{050}m_{170} + m_{102}m_{050}m_{152} + 5m_{102}m_{041}m_{341} + 5m_{102}m_{041}m_{161} \\
&+5m_{102}m_{041}m_{143} + 10m_{102}m_{032}m_{332} + 10m_{102}m_{032}m_{152} + 10m_{102}m_{032}m_{134} \\
&+10m_{102}m_{023}m_{323} + 10m_{102}m_{023}m_{143} + 10m_{102}m_{023}m_{125} + 5m_{102}m_{014}m_{314} \\
&+5m_{102}m_{014}m_{134} + 5m_{102}m_{014}m_{116} + m_{102}m_{005}m_{305} + m_{102}m_{005}m_{125} + m_{102}m_{005}m_{107} \\
&+m_{030}m_{500}m_{710} + m_{030}m_{500}m_{530} + m_{030}m_{500}m_{512} + 5m_{030}m_{410}m_{620} + 5m_{030}m_{410}m_{440} \\
&+5m_{030}m_{410}m_{422} + 5m_{030}m_{401}m_{611} + 5m_{030}m_{401}m_{431} + 5m_{030}m_{401}m_{413} \\
&+10m_{030}m_{320}m_{530} + 10m_{030}m_{320}m_{350} + 10m_{030}m_{320}m_{332} + 20m_{030}m_{311}m_{521} \\
&+20m_{030}m_{311}m_{341} + 20m_{030}m_{311}m_{323} + 10m_{030}m_{302}m_{512} + 10m_{030}m_{302}m_{332} \\
&+10m_{030}m_{302}m_{314} + 10m_{030}m_{230}m_{440} + 10m_{030}m_{230}m_{260} + 10m_{030}m_{230}m_{242} \\
&+30m_{030}m_{221}m_{431} + 30m_{030}m_{221}m_{251} + 30m_{030}m_{221}m_{233} + 30m_{030}m_{212}m_{422} \\
&+30m_{030}m_{212}m_{242} + 30m_{030}m_{212}m_{224} + 10m_{030}m_{203}m_{413} + 10m_{030}m_{203}m_{233} \\
&+10m_{030}m_{203}m_{215} + 5m_{030}m_{140}m_{350} + 5m_{030}m_{140}m_{170} + 5m_{030}m_{140}m_{152} \\
&+20m_{030}m_{131}m_{341} + 20m_{030}m_{131}m_{161} + 20m_{030}m_{131}m_{143} + 30m_{030}m_{122}m_{332} \\
&+30m_{030}m_{122}m_{152} + 30m_{030}m_{122}m_{134} + 20m_{030}m_{113}m_{323} + 20m_{030}m_{113}m_{143} \\
&+20m_{030}m_{113}m_{125} + 5m_{030}m_{104}m_{314} + 5m_{030}m_{104}m_{134} + 5m_{030}m_{104}m_{116} \\
&+m_{030}m_{050}m_{260} + m_{030}m_{050}m_{080} + m_{030}m_{050}m_{062} + 5m_{030}m_{041}m_{251} + 5m_{030}m_{041}m_{071} \\
&+5m_{030}m_{041}m_{053} + 10m_{030}m_{032}m_{242} + 10m_{030}m_{032}m_{062} + 10m_{030}m_{032}m_{044} \\
&+10m_{030}m_{023}m_{233} + 10m_{030}m_{023}m_{053} + 10m_{030}m_{023}m_{035} + 5m_{030}m_{014}m_{224} \\
&+5m_{030}m_{014}m_{044} + 5m_{030}m_{014}m_{026} + m_{030}m_{005}m_{215} + m_{030}m_{005}m_{035} + m_{030}m_{005}m_{017}
\end{aligned}$$

$$\begin{aligned}
& +m_{021}m_{500}m_{701} + m_{021}m_{500}m_{521} + m_{021}m_{500}m_{503} + 5m_{021}m_{410}m_{611} + 5m_{021}m_{410}m_{431} \\
& +5m_{021}m_{410}m_{413} + 5m_{021}m_{401}m_{602} + 5m_{021}m_{401}m_{422} + 5m_{021}m_{401}m_{404} \\
& +10m_{021}m_{320}m_{521} + 10m_{021}m_{320}m_{341} + 10m_{021}m_{320}m_{323} + 20m_{021}m_{311}m_{512} \\
& +20m_{021}m_{311}m_{332} + 20m_{021}m_{311}m_{314} + 10m_{021}m_{302}m_{503} + 10m_{021}m_{302}m_{323} \\
& +10m_{021}m_{302}m_{305} + 10m_{021}m_{230}m_{431} + 10m_{021}m_{230}m_{251} + 10m_{021}m_{230}m_{233} \\
& +30m_{021}m_{221}m_{422} + 30m_{021}m_{221}m_{242} + 30m_{021}m_{221}m_{224} + 30m_{021}m_{212}m_{413} \\
& +30m_{021}m_{212}m_{233} + 30m_{021}m_{212}m_{215} + 10m_{021}m_{203}m_{404} + 10m_{021}m_{203}m_{224} \\
& +10m_{021}m_{203}m_{206} + 5m_{021}m_{140}m_{341} + 5m_{021}m_{140}m_{161} + 5m_{021}m_{140}m_{143} \\
& +20m_{021}m_{131}m_{332} + 20m_{021}m_{131}m_{152} + 20m_{021}m_{131}m_{134} + 30m_{021}m_{122}m_{323} \\
& +30m_{021}m_{122}m_{143} + 30m_{021}m_{122}m_{125} + 20m_{021}m_{113}m_{314} + 20m_{021}m_{113}m_{134} \\
& +20m_{021}m_{113}m_{116} + 5m_{021}m_{104}m_{305} + 5m_{021}m_{104}m_{125} + 5m_{021}m_{104}m_{107} \\
& +m_{021}m_{050}m_{251} + m_{021}m_{050}m_{071} + m_{021}m_{050}m_{053} + 5m_{021}m_{041}m_{242} + 5m_{021}m_{041}m_{062} \\
& +5m_{021}m_{041}m_{044} + 10m_{021}m_{032}m_{233} + 10m_{021}m_{032}m_{053} + 10m_{021}m_{032}m_{035} \\
& +10m_{021}m_{023}m_{224} + 10m_{021}m_{023}m_{044} + 10m_{021}m_{023}m_{026} + 5m_{021}m_{014}m_{215} \\
& +5m_{021}m_{014}m_{035} + 5m_{021}m_{014}m_{017} + m_{021}m_{005}m_{206} + m_{021}m_{005}m_{026} + m_{021}m_{005}m_{008} \\
& +m_{012}m_{500}m_{710} + m_{012}m_{500}m_{530} + m_{012}m_{500}m_{512} + 5m_{012}m_{410}m_{620} + 5m_{012}m_{410}m_{440} \\
& +5m_{012}m_{410}m_{422} + 5m_{012}m_{401}m_{611} + 5m_{012}m_{401}m_{431} + 5m_{012}m_{401}m_{413} \\
& +10m_{012}m_{320}m_{530} + 10m_{012}m_{320}m_{350} + 10m_{012}m_{320}m_{332} + 20m_{012}m_{311}m_{521} \\
& +20m_{012}m_{311}m_{341} + 20m_{012}m_{311}m_{323} + 10m_{012}m_{302}m_{512} + 10m_{012}m_{302}m_{332} \\
& +10m_{012}m_{302}m_{314} + 10m_{012}m_{230}m_{440} + 10m_{012}m_{230}m_{260} + 10m_{012}m_{230}m_{242} \\
& +30m_{012}m_{221}m_{431} + 30m_{012}m_{221}m_{251} + 30m_{012}m_{221}m_{233} + 30m_{012}m_{212}m_{422} \\
& +30m_{012}m_{212}m_{242} + 30m_{012}m_{212}m_{224} + 10m_{012}m_{203}m_{413} + 10m_{012}m_{203}m_{233} \\
& +10m_{012}m_{203}m_{215} + 5m_{012}m_{140}m_{350} + 5m_{012}m_{140}m_{170} + 5m_{012}m_{140}m_{152} \\
& +20m_{012}m_{131}m_{341} + 20m_{012}m_{131}m_{161} + 20m_{012}m_{131}m_{143} + 30m_{012}m_{122}m_{332} \\
& +30m_{012}m_{122}m_{152} + 30m_{012}m_{122}m_{134} + 20m_{012}m_{113}m_{323} + 20m_{012}m_{113}m_{143} \\
& +20m_{012}m_{113}m_{125} + 5m_{012}m_{104}m_{314} + 5m_{012}m_{104}m_{134} + 5m_{012}m_{104}m_{116} \\
& +m_{012}m_{050}m_{260} + m_{012}m_{050}m_{080} + m_{012}m_{050}m_{062} + 5m_{012}m_{041}m_{251} + 5m_{012}m_{041}m_{071} \\
& +5m_{012}m_{041}m_{053} + 10m_{012}m_{032}m_{242} + 10m_{012}m_{032}m_{062} + 10m_{012}m_{032}m_{044} \\
& +10m_{012}m_{023}m_{233} + 10m_{012}m_{023}m_{053} + 10m_{012}m_{023}m_{035} + 5m_{012}m_{014}m_{224} \\
& +5m_{012}m_{014}m_{044} + 5m_{012}m_{014}m_{026} + m_{012}m_{005}m_{215} + m_{012}m_{005}m_{035} + m_{012}m_{005}m_{017} \\
& +m_{003}m_{500}m_{701} + m_{003}m_{500}m_{521} + m_{003}m_{500}m_{503} + 5m_{003}m_{410}m_{611} + 5m_{003}m_{410}m_{431} \\
& +5m_{003}m_{410}m_{413} + 5m_{003}m_{401}m_{602} + 5m_{003}m_{401}m_{422} + 5m_{003}m_{401}m_{404} \\
& +10m_{003}m_{320}m_{521} + 10m_{003}m_{320}m_{341} + 10m_{003}m_{320}m_{323} + 20m_{003}m_{311}m_{512} \\
& +20m_{003}m_{311}m_{332} + 20m_{003}m_{311}m_{314} + 10m_{003}m_{302}m_{503} + 10m_{003}m_{302}m_{323} \\
& +10m_{003}m_{302}m_{305} + 10m_{003}m_{230}m_{431} + 10m_{003}m_{230}m_{251} + 10m_{003}m_{230}m_{233} \\
& +30m_{003}m_{221}m_{422} + 30m_{003}m_{221}m_{242} + 30m_{003}m_{221}m_{224} + 30m_{003}m_{212}m_{413} \\
& +30m_{003}m_{212}m_{233} + 30m_{003}m_{212}m_{215} + 10m_{003}m_{203}m_{404} + 10m_{003}m_{203}m_{224} \\
& +10m_{003}m_{203}m_{206} + 5m_{003}m_{140}m_{341} + 5m_{003}m_{140}m_{161} + 5m_{003}m_{140}m_{143} \\
& +20m_{003}m_{131}m_{332} + 20m_{003}m_{131}m_{152} + 20m_{003}m_{131}m_{134} + 30m_{003}m_{122}m_{323} \\
& +30m_{003}m_{122}m_{143} + 30m_{003}m_{122}m_{125} + 20m_{003}m_{113}m_{314} + 20m_{003}m_{113}m_{134} \\
& +20m_{003}m_{113}m_{116} + 5m_{003}m_{104}m_{305} + 5m_{003}m_{104}m_{125} + 5m_{003}m_{104}m_{107} \\
& +m_{003}m_{050}m_{251} + m_{003}m_{050}m_{071} + m_{003}m_{050}m_{053} + 5m_{003}m_{041}m_{242} + 5m_{003}m_{041}m_{062} \\
& +5m_{003}m_{041}m_{044} + 10m_{003}m_{032}m_{233} + 10m_{003}m_{032}m_{053} + 10m_{003}m_{032}m_{035} \\
& +10m_{003}m_{023}m_{224} + 10m_{003}m_{023}m_{044} + 10m_{003}m_{023}m_{026} + 5m_{003}m_{014}m_{215} \\
& +5m_{003}m_{014}m_{035} + 5m_{003}m_{014}m_{017} + m_{003}m_{005}m_{206} + m_{003}m_{005}m_{026} + m_{003}m_{005}m_{008}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 3
 1 2 2 2 2 2 3 3



$$\begin{aligned}
 \Phi_{139} = & m_{300}m_{500}m_{800} + m_{300}m_{500}m_{620} + m_{300}m_{500}m_{602} + 4m_{300}m_{410}m_{710} + 4m_{300}m_{410}m_{530} \\
 & + 4m_{300}m_{410}m_{512} + 4m_{300}m_{401}m_{701} + 4m_{300}m_{401}m_{521} + 4m_{300}m_{401}m_{503} \\
 & + 6m_{300}m_{320}m_{620} + 6m_{300}m_{320}m_{440} + 6m_{300}m_{320}m_{422} + 12m_{300}m_{311}m_{611} \\
 & + 12m_{300}m_{311}m_{431} + 12m_{300}m_{311}m_{413} + 6m_{300}m_{302}m_{602} + 6m_{300}m_{302}m_{422} \\
 & + 6m_{300}m_{302}m_{404} + 4m_{300}m_{230}m_{530} + 4m_{300}m_{230}m_{350} + 4m_{300}m_{230}m_{332} \\
 & + 12m_{300}m_{221}m_{521} + 12m_{300}m_{221}m_{341} + 12m_{300}m_{221}m_{323} + 12m_{300}m_{212}m_{512} \\
 & + 12m_{300}m_{212}m_{332} + 12m_{300}m_{212}m_{314} + 4m_{300}m_{203}m_{503} + 4m_{300}m_{203}m_{323} \\
 & + 4m_{300}m_{203}m_{305} + m_{300}m_{140}m_{440} + m_{300}m_{140}m_{260} + m_{300}m_{140}m_{242} + 4m_{300}m_{131}m_{431} \\
 & + 4m_{300}m_{131}m_{251} + 4m_{300}m_{131}m_{233} + 6m_{300}m_{122}m_{422} + 6m_{300}m_{122}m_{242} \\
 & + 6m_{300}m_{122}m_{224} + 4m_{300}m_{113}m_{413} + 4m_{300}m_{113}m_{233} + 4m_{300}m_{113}m_{215} + m_{300}m_{104}m_{404} \\
 & + m_{300}m_{104}m_{224} + m_{300}m_{104}m_{206} + 2m_{210}m_{500}m_{710} + 2m_{210}m_{500}m_{530} + 2m_{210}m_{500}m_{512} \\
 & + m_{210}m_{410}m_{800} + 9m_{210}m_{410}m_{620} + m_{210}m_{410}m_{602} + 8m_{210}m_{410}m_{440} + 8m_{210}m_{410}m_{422} \\
 & + 8m_{210}m_{401}m_{611} + 8m_{210}m_{401}m_{431} + 8m_{210}m_{401}m_{413} + 4m_{210}m_{320}m_{710} \\
 & + 16m_{210}m_{320}m_{530} + 4m_{210}m_{320}m_{512} + 12m_{210}m_{320}m_{350} + 12m_{210}m_{320}m_{332} \\
 & + 4m_{210}m_{311}m_{701} + 28m_{210}m_{311}m_{521} + 4m_{210}m_{311}m_{503} + 24m_{210}m_{311}m_{341} \\
 & + 24m_{210}m_{311}m_{323} + 12m_{210}m_{302}m_{512} + 12m_{210}m_{302}m_{332} + 12m_{210}m_{302}m_{314} \\
 & + 6m_{210}m_{230}m_{620} + 14m_{210}m_{230}m_{440} + 6m_{210}m_{230}m_{422} + 8m_{210}m_{230}m_{260}
 \end{aligned}$$

$$\begin{aligned}
&+8m_{210}m_{230}m_{242} + 12m_{210}m_{221}m_{611} + 36m_{210}m_{221}m_{431} + 12m_{210}m_{221}m_{413} \\
&+24m_{210}m_{221}m_{251} + 24m_{210}m_{221}m_{233} + 6m_{210}m_{212}m_{602} + 30m_{210}m_{212}m_{422} \\
&+6m_{210}m_{212}m_{404} + 24m_{210}m_{212}m_{242} + 24m_{210}m_{212}m_{224} + 8m_{210}m_{203}m_{413} \\
&+8m_{210}m_{203}m_{233} + 8m_{210}m_{203}m_{215} + 4m_{210}m_{140}m_{530} + 6m_{210}m_{140}m_{350} \\
&+4m_{210}m_{140}m_{332} + 2m_{210}m_{140}m_{170} + 2m_{210}m_{140}m_{152} + 12m_{210}m_{131}m_{521} \\
&+20m_{210}m_{131}m_{341} + 12m_{210}m_{131}m_{323} + 8m_{210}m_{131}m_{161} + 8m_{210}m_{131}m_{143} \\
&+12m_{210}m_{122}m_{512} + 24m_{210}m_{122}m_{332} + 12m_{210}m_{122}m_{314} + 12m_{210}m_{122}m_{152} \\
&+12m_{210}m_{122}m_{134} + 4m_{210}m_{113}m_{503} + 12m_{210}m_{113}m_{323} + 4m_{210}m_{113}m_{305} \\
&+8m_{210}m_{113}m_{143} + 8m_{210}m_{113}m_{125} + 2m_{210}m_{104}m_{314} + 2m_{210}m_{104}m_{134} \\
&+2m_{210}m_{104}m_{116} + m_{210}m_{050}m_{440} + m_{210}m_{050}m_{260} + m_{210}m_{050}m_{242} + 4m_{210}m_{041}m_{431} \\
&+4m_{210}m_{041}m_{251} + 4m_{210}m_{041}m_{233} + 6m_{210}m_{032}m_{422} + 6m_{210}m_{032}m_{242} \\
&+6m_{210}m_{032}m_{224} + 4m_{210}m_{023}m_{413} + 4m_{210}m_{023}m_{233} + 4m_{210}m_{023}m_{215} + m_{210}m_{014}m_{404} \\
&+m_{210}m_{014}m_{224} + m_{210}m_{014}m_{206} + 2m_{201}m_{500}m_{701} + 2m_{201}m_{500}m_{521} + 2m_{201}m_{500}m_{503} \\
&+8m_{201}m_{410}m_{611} + 8m_{201}m_{410}m_{431} + 8m_{201}m_{410}m_{413} + m_{201}m_{401}m_{800} + m_{201}m_{401}m_{620} \\
&+9m_{201}m_{401}m_{602} + 8m_{201}m_{401}m_{422} + 8m_{201}m_{401}m_{404} + 12m_{201}m_{320}m_{521} \\
&+12m_{201}m_{320}m_{341} + 12m_{201}m_{320}m_{323} + 4m_{201}m_{311}m_{710} + 4m_{201}m_{311}m_{530} \\
&+28m_{201}m_{311}m_{512} + 24m_{201}m_{311}m_{332} + 24m_{201}m_{311}m_{314} + 4m_{201}m_{302}m_{701} \\
&+4m_{201}m_{302}m_{521} + 16m_{201}m_{302}m_{503} + 12m_{201}m_{302}m_{323} + 12m_{201}m_{302}m_{305} \\
&+8m_{201}m_{230}m_{431} + 8m_{201}m_{230}m_{251} + 8m_{201}m_{230}m_{233} + 6m_{201}m_{221}m_{620} \\
&+6m_{201}m_{221}m_{440} + 30m_{201}m_{221}m_{422} + 24m_{201}m_{221}m_{242} + 24m_{201}m_{221}m_{224} \\
&+12m_{201}m_{212}m_{611} + 12m_{201}m_{212}m_{431} + 36m_{201}m_{212}m_{413} + 24m_{201}m_{212}m_{233} \\
&+24m_{201}m_{212}m_{215} + 6m_{201}m_{203}m_{602} + 6m_{201}m_{203}m_{422} + 14m_{201}m_{203}m_{404} \\
&+8m_{201}m_{203}m_{224} + 8m_{201}m_{203}m_{206} + 2m_{201}m_{140}m_{341} + 2m_{201}m_{140}m_{161} \\
&+2m_{201}m_{140}m_{143} + 4m_{201}m_{131}m_{530} + 4m_{201}m_{131}m_{350} + 12m_{201}m_{131}m_{332} \\
&+8m_{201}m_{131}m_{152} + 8m_{201}m_{131}m_{134} + 12m_{201}m_{122}m_{521} + 12m_{201}m_{122}m_{341} \\
&+24m_{201}m_{122}m_{323} + 12m_{201}m_{122}m_{143} + 12m_{201}m_{122}m_{125} + 12m_{201}m_{113}m_{512} \\
&+12m_{201}m_{113}m_{332} + 20m_{201}m_{113}m_{314} + 8m_{201}m_{113}m_{134} + 8m_{201}m_{113}m_{116} \\
&+4m_{201}m_{104}m_{503} + 4m_{201}m_{104}m_{323} + 6m_{201}m_{104}m_{305} + 2m_{201}m_{104}m_{125} \\
&+2m_{201}m_{104}m_{107} + m_{201}m_{041}m_{440} + m_{201}m_{041}m_{260} + m_{201}m_{041}m_{242} + 4m_{201}m_{032}m_{431} \\
&+4m_{201}m_{032}m_{251} + 4m_{201}m_{032}m_{233} + 6m_{201}m_{023}m_{422} + 6m_{201}m_{023}m_{242} \\
&+6m_{201}m_{023}m_{224} + 4m_{201}m_{014}m_{413} + 4m_{201}m_{014}m_{233} + 4m_{201}m_{014}m_{215} + m_{201}m_{005}m_{404} \\
&+m_{201}m_{005}m_{224} + m_{201}m_{005}m_{206} + m_{120}m_{500}m_{620} + m_{120}m_{500}m_{440} + m_{120}m_{500}m_{422} \\
&+2m_{120}m_{410}m_{710} + 6m_{120}m_{410}m_{530} + 2m_{120}m_{410}m_{512} + 4m_{120}m_{410}m_{350} \\
&+4m_{120}m_{410}m_{332} + 4m_{120}m_{401}m_{521} + 4m_{120}m_{401}m_{341} + 4m_{120}m_{401}m_{323} \\
&+8m_{120}m_{320}m_{620} + 14m_{120}m_{320}m_{440} + 8m_{120}m_{320}m_{422} + 6m_{120}m_{320}m_{260} \\
&+6m_{120}m_{320}m_{242} + 8m_{120}m_{311}m_{611} + 20m_{120}m_{311}m_{431} + 8m_{120}m_{311}m_{413} \\
&+12m_{120}m_{311}m_{251} + 12m_{120}m_{311}m_{233} + 6m_{120}m_{302}m_{422} + 6m_{120}m_{302}m_{242} \\
&+6m_{120}m_{302}m_{224} + 12m_{120}m_{230}m_{530} + 16m_{120}m_{230}m_{350} + 12m_{120}m_{230}m_{332}
\end{aligned}$$

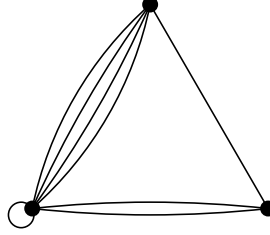
$$\begin{aligned}
&+4m_{120}m_{230}m_{170} + 4m_{120}m_{230}m_{152} + 24m_{120}m_{221}m_{521} + 36m_{120}m_{221}m_{341} \\
&+24m_{120}m_{221}m_{323} + 12m_{120}m_{221}m_{161} + 12m_{120}m_{221}m_{143} + 12m_{120}m_{212}m_{512} \\
&+24m_{120}m_{212}m_{332} + 12m_{120}m_{212}m_{314} + 12m_{120}m_{212}m_{152} + 12m_{120}m_{212}m_{134} \\
&+4m_{120}m_{203}m_{323} + 4m_{120}m_{203}m_{143} + 4m_{120}m_{203}m_{125} + 8m_{120}m_{140}m_{440} \\
&+9m_{120}m_{140}m_{260} + 8m_{120}m_{140}m_{242} + m_{120}m_{140}m_{080} + m_{120}m_{140}m_{062} + 24m_{120}m_{131}m_{431} \\
&+28m_{120}m_{131}m_{251} + 24m_{120}m_{131}m_{233} + 4m_{120}m_{131}m_{071} + 4m_{120}m_{131}m_{053} \\
&+24m_{120}m_{122}m_{422} + 30m_{120}m_{122}m_{242} + 24m_{120}m_{122}m_{224} + 6m_{120}m_{122}m_{062} \\
&+6m_{120}m_{122}m_{044} + 8m_{120}m_{113}m_{413} + 12m_{120}m_{113}m_{233} + 8m_{120}m_{113}m_{215} \\
&+4m_{120}m_{113}m_{053} + 4m_{120}m_{113}m_{035} + m_{120}m_{104}m_{224} + m_{120}m_{104}m_{044} + m_{120}m_{104}m_{026} \\
&+2m_{120}m_{050}m_{350} + 2m_{120}m_{050}m_{170} + 2m_{120}m_{050}m_{152} + 8m_{120}m_{041}m_{341} \\
&+8m_{120}m_{041}m_{161} + 8m_{120}m_{041}m_{143} + 12m_{120}m_{032}m_{332} + 12m_{120}m_{032}m_{152} \\
&+12m_{120}m_{032}m_{134} + 8m_{120}m_{023}m_{323} + 8m_{120}m_{023}m_{143} + 8m_{120}m_{023}m_{125} \\
&+2m_{120}m_{014}m_{314} + 2m_{120}m_{014}m_{134} + 2m_{120}m_{014}m_{116} + 2m_{111}m_{500}m_{611} \\
&+2m_{111}m_{500}m_{431} + 2m_{111}m_{500}m_{413} + 2m_{111}m_{410}m_{701} + 10m_{111}m_{410}m_{521} \\
&+2m_{111}m_{410}m_{503} + 8m_{111}m_{410}m_{341} + 8m_{111}m_{410}m_{323} + 2m_{111}m_{401}m_{710} \\
&+2m_{111}m_{401}m_{530} + 10m_{111}m_{401}m_{512} + 8m_{111}m_{401}m_{332} + 8m_{111}m_{401}m_{314} \\
&+8m_{111}m_{320}m_{611} + 20m_{111}m_{320}m_{431} + 8m_{111}m_{320}m_{413} + 12m_{111}m_{320}m_{251} \\
&+12m_{111}m_{320}m_{233} + 8m_{111}m_{311}m_{620} + 8m_{111}m_{311}m_{602} + 8m_{111}m_{311}m_{440} \\
&+40m_{111}m_{311}m_{422} + 8m_{111}m_{311}m_{404} + 24m_{111}m_{311}m_{242} + 24m_{111}m_{311}m_{224} \\
&+8m_{111}m_{302}m_{611} + 8m_{111}m_{302}m_{431} + 20m_{111}m_{302}m_{413} + 12m_{111}m_{302}m_{233} \\
&+12m_{111}m_{302}m_{215} + 12m_{111}m_{230}m_{521} + 20m_{111}m_{230}m_{341} + 12m_{111}m_{230}m_{323} \\
&+8m_{111}m_{230}m_{161} + 8m_{111}m_{230}m_{143} + 12m_{111}m_{221}m_{530} + 24m_{111}m_{221}m_{512} \\
&+12m_{111}m_{221}m_{350} + 60m_{111}m_{221}m_{332} + 24m_{111}m_{221}m_{314} + 24m_{111}m_{221}m_{152} \\
&+24m_{111}m_{221}m_{134} + 24m_{111}m_{212}m_{521} + 12m_{111}m_{212}m_{503} + 24m_{111}m_{212}m_{341} \\
&+60m_{111}m_{212}m_{323} + 12m_{111}m_{212}m_{305} + 24m_{111}m_{212}m_{143} + 24m_{111}m_{212}m_{125} \\
&+12m_{111}m_{203}m_{512} + 12m_{111}m_{203}m_{332} + 20m_{111}m_{203}m_{314} + 8m_{111}m_{203}m_{134} \\
&+8m_{111}m_{203}m_{116} + 8m_{111}m_{140}m_{431} + 10m_{111}m_{140}m_{251} + 8m_{111}m_{140}m_{233} \\
&+2m_{111}m_{140}m_{071} + 2m_{111}m_{140}m_{053} + 8m_{111}m_{131}m_{440} + 24m_{111}m_{131}m_{422} \\
&+8m_{111}m_{131}m_{260} + 40m_{111}m_{131}m_{242} + 24m_{111}m_{131}m_{224} + 8m_{111}m_{131}m_{062} \\
&+8m_{111}m_{131}m_{044} + 24m_{111}m_{122}m_{431} + 24m_{111}m_{122}m_{413} + 24m_{111}m_{122}m_{251} \\
&+60m_{111}m_{122}m_{233} + 24m_{111}m_{122}m_{215} + 12m_{111}m_{122}m_{053} + 12m_{111}m_{122}m_{035} \\
&+24m_{111}m_{113}m_{422} + 8m_{111}m_{113}m_{404} + 24m_{111}m_{113}m_{242} + 40m_{111}m_{113}m_{224} \\
&+8m_{111}m_{113}m_{206} + 8m_{111}m_{113}m_{044} + 8m_{111}m_{113}m_{026} + 8m_{111}m_{104}m_{413} \\
&+8m_{111}m_{104}m_{233} + 10m_{111}m_{104}m_{215} + 2m_{111}m_{104}m_{035} + 2m_{111}m_{104}m_{017} \\
&+2m_{111}m_{050}m_{341} + 2m_{111}m_{050}m_{161} + 2m_{111}m_{050}m_{143} + 2m_{111}m_{041}m_{350} \\
&+8m_{111}m_{041}m_{332} + 2m_{111}m_{041}m_{170} + 10m_{111}m_{041}m_{152} + 8m_{111}m_{041}m_{134} \\
&+8m_{111}m_{032}m_{341} + 12m_{111}m_{032}m_{323} + 8m_{111}m_{032}m_{161} + 20m_{111}m_{032}m_{143} \\
&+12m_{111}m_{032}m_{125} + 12m_{111}m_{023}m_{332} + 8m_{111}m_{023}m_{314} + 12m_{111}m_{023}m_{152}
\end{aligned}$$

$$\begin{aligned}
&+20m_{111}m_{023}m_{134} + 8m_{111}m_{023}m_{116} + 8m_{111}m_{014}m_{323} + 2m_{111}m_{014}m_{305} \\
&+8m_{111}m_{014}m_{143} + 10m_{111}m_{014}m_{125} + 2m_{111}m_{014}m_{107} + 2m_{111}m_{005}m_{314} \\
&+2m_{111}m_{005}m_{134} + 2m_{111}m_{005}m_{116} + m_{102}m_{500}m_{602} + m_{102}m_{500}m_{422} + m_{102}m_{500}m_{404} \\
&+4m_{102}m_{410}m_{512} + 4m_{102}m_{410}m_{332} + 4m_{102}m_{410}m_{314} + 2m_{102}m_{401}m_{701} \\
&+2m_{102}m_{401}m_{521} + 6m_{102}m_{401}m_{503} + 4m_{102}m_{401}m_{323} + 4m_{102}m_{401}m_{305} \\
&+6m_{102}m_{320}m_{422} + 6m_{102}m_{320}m_{242} + 6m_{102}m_{320}m_{224} + 8m_{102}m_{311}m_{611} \\
&+8m_{102}m_{311}m_{431} + 20m_{102}m_{311}m_{413} + 12m_{102}m_{311}m_{233} + 12m_{102}m_{311}m_{215} \\
&+8m_{102}m_{302}m_{602} + 8m_{102}m_{302}m_{422} + 14m_{102}m_{302}m_{404} + 6m_{102}m_{302}m_{224} \\
&+6m_{102}m_{302}m_{206} + 4m_{102}m_{230}m_{332} + 4m_{102}m_{230}m_{152} + 4m_{102}m_{230}m_{134} \\
&+12m_{102}m_{221}m_{521} + 12m_{102}m_{221}m_{341} + 24m_{102}m_{221}m_{323} + 12m_{102}m_{221}m_{143} \\
&+12m_{102}m_{221}m_{125} + 24m_{102}m_{212}m_{512} + 24m_{102}m_{212}m_{332} + 36m_{102}m_{212}m_{314} \\
&+12m_{102}m_{212}m_{134} + 12m_{102}m_{212}m_{116} + 12m_{102}m_{203}m_{503} + 12m_{102}m_{203}m_{323} \\
&+16m_{102}m_{203}m_{305} + 4m_{102}m_{203}m_{125} + 4m_{102}m_{203}m_{107} + m_{102}m_{140}m_{242} + m_{102}m_{140}m_{062} \\
&+m_{102}m_{140}m_{044} + 8m_{102}m_{131}m_{431} + 8m_{102}m_{131}m_{251} + 12m_{102}m_{131}m_{233} \\
&+4m_{102}m_{131}m_{053} + 4m_{102}m_{131}m_{035} + 24m_{102}m_{122}m_{422} + 24m_{102}m_{122}m_{242} \\
&+30m_{102}m_{122}m_{224} + 6m_{102}m_{122}m_{044} + 6m_{102}m_{122}m_{026} + 24m_{102}m_{113}m_{413} \\
&+24m_{102}m_{113}m_{233} + 28m_{102}m_{113}m_{215} + 4m_{102}m_{113}m_{035} + 4m_{102}m_{113}m_{017} \\
&+8m_{102}m_{104}m_{404} + 8m_{102}m_{104}m_{224} + 9m_{102}m_{104}m_{206} + m_{102}m_{104}m_{026} + m_{102}m_{104}m_{008} \\
&+2m_{102}m_{041}m_{341} + 2m_{102}m_{041}m_{161} + 2m_{102}m_{041}m_{143} + 8m_{102}m_{032}m_{332} \\
&+8m_{102}m_{032}m_{152} + 8m_{102}m_{032}m_{134} + 12m_{102}m_{023}m_{323} + 12m_{102}m_{023}m_{143} \\
&+12m_{102}m_{023}m_{125} + 8m_{102}m_{014}m_{314} + 8m_{102}m_{014}m_{134} + 8m_{102}m_{014}m_{116} \\
&+2m_{102}m_{005}m_{305} + 2m_{102}m_{005}m_{125} + 2m_{102}m_{005}m_{107} + m_{030}m_{410}m_{620} + m_{030}m_{410}m_{440} \\
&+m_{030}m_{410}m_{422} + 4m_{030}m_{320}m_{530} + 4m_{030}m_{320}m_{350} + 4m_{030}m_{320}m_{332} + 4m_{030}m_{311}m_{521} \\
&+4m_{030}m_{311}m_{341} + 4m_{030}m_{311}m_{323} + 6m_{030}m_{230}m_{440} + 6m_{030}m_{230}m_{260} \\
&+6m_{030}m_{230}m_{242} + 12m_{030}m_{221}m_{431} + 12m_{030}m_{221}m_{251} + 12m_{030}m_{221}m_{233} \\
&+6m_{030}m_{212}m_{422} + 6m_{030}m_{212}m_{242} + 6m_{030}m_{212}m_{224} + 4m_{030}m_{140}m_{350} \\
&+4m_{030}m_{140}m_{170} + 4m_{030}m_{140}m_{152} + 12m_{030}m_{131}m_{341} + 12m_{030}m_{131}m_{161} \\
&+12m_{030}m_{131}m_{143} + 12m_{030}m_{122}m_{332} + 12m_{030}m_{122}m_{152} + 12m_{030}m_{122}m_{134} \\
&+4m_{030}m_{113}m_{323} + 4m_{030}m_{113}m_{143} + 4m_{030}m_{113}m_{125} + m_{030}m_{050}m_{260} + m_{030}m_{050}m_{080} \\
&+m_{030}m_{050}m_{062} + 4m_{030}m_{041}m_{251} + 4m_{030}m_{041}m_{071} + 4m_{030}m_{041}m_{053} + 6m_{030}m_{032}m_{242} \\
&+6m_{030}m_{032}m_{062} + 6m_{030}m_{032}m_{044} + 4m_{030}m_{023}m_{233} + 4m_{030}m_{023}m_{053} \\
&+4m_{030}m_{023}m_{035} + m_{030}m_{014}m_{224} + m_{030}m_{014}m_{044} + m_{030}m_{014}m_{026} + 2m_{021}m_{410}m_{611} \\
&+2m_{021}m_{410}m_{431} + 2m_{021}m_{410}m_{413} + m_{021}m_{401}m_{620} + m_{021}m_{401}m_{440} + m_{021}m_{401}m_{422} \\
&+8m_{021}m_{320}m_{521} + 8m_{021}m_{320}m_{341} + 8m_{021}m_{320}m_{323} + 4m_{021}m_{311}m_{530} \\
&+8m_{021}m_{311}m_{512} + 4m_{021}m_{311}m_{350} + 12m_{021}m_{311}m_{332} + 8m_{021}m_{311}m_{314} \\
&+4m_{021}m_{302}m_{521} + 4m_{021}m_{302}m_{341} + 4m_{021}m_{302}m_{323} + 12m_{021}m_{230}m_{431} \\
&+12m_{021}m_{230}m_{251} + 12m_{021}m_{230}m_{233} + 6m_{021}m_{221}m_{440} + 24m_{021}m_{221}m_{422} \\
&+6m_{021}m_{221}m_{260} + 30m_{021}m_{221}m_{242} + 24m_{021}m_{221}m_{224} + 12m_{021}m_{212}m_{431}
\end{aligned}$$

$$\begin{aligned}
&+12m_{021}m_{212}m_{413} + 12m_{021}m_{212}m_{251} + 24m_{021}m_{212}m_{233} + 12m_{021}m_{212}m_{215} \\
&+6m_{021}m_{203}m_{422} + 6m_{021}m_{203}m_{242} + 6m_{021}m_{203}m_{224} + 8m_{021}m_{140}m_{341} \\
&+8m_{021}m_{140}m_{161} + 8m_{021}m_{140}m_{143} + 4m_{021}m_{131}m_{350} + 24m_{021}m_{131}m_{332} \\
&+4m_{021}m_{131}m_{170} + 28m_{021}m_{131}m_{152} + 24m_{021}m_{131}m_{134} + 12m_{021}m_{122}m_{341} \\
&+24m_{021}m_{122}m_{323} + 12m_{021}m_{122}m_{161} + 36m_{021}m_{122}m_{143} + 24m_{021}m_{122}m_{125} \\
&+12m_{021}m_{113}m_{332} + 8m_{021}m_{113}m_{314} + 12m_{021}m_{113}m_{152} + 20m_{021}m_{113}m_{134} \\
&+8m_{021}m_{113}m_{116} + 4m_{021}m_{104}m_{323} + 4m_{021}m_{104}m_{143} + 4m_{021}m_{104}m_{125} \\
&+2m_{021}m_{050}m_{251} + 2m_{021}m_{050}m_{071} + 2m_{021}m_{050}m_{053} + m_{021}m_{041}m_{260} + 8m_{021}m_{041}m_{242} \\
&+m_{021}m_{041}m_{080} + 9m_{021}m_{041}m_{062} + 8m_{021}m_{041}m_{044} + 4m_{021}m_{032}m_{251} \\
&+12m_{021}m_{032}m_{233} + 4m_{021}m_{032}m_{071} + 16m_{021}m_{032}m_{053} + 12m_{021}m_{032}m_{035} \\
&+6m_{021}m_{023}m_{242} + 8m_{021}m_{023}m_{224} + 6m_{021}m_{023}m_{062} + 14m_{021}m_{023}m_{044} \\
&+8m_{021}m_{023}m_{026} + 4m_{021}m_{014}m_{233} + 2m_{021}m_{014}m_{215} + 4m_{021}m_{014}m_{053} \\
&+6m_{021}m_{014}m_{035} + 2m_{021}m_{014}m_{017} + m_{021}m_{005}m_{224} + m_{021}m_{005}m_{044} + m_{021}m_{005}m_{026} \\
&+m_{012}m_{410}m_{602} + m_{012}m_{410}m_{422} + m_{012}m_{410}m_{404} + 2m_{012}m_{401}m_{611} + 2m_{012}m_{401}m_{431} \\
&+2m_{012}m_{401}m_{413} + 4m_{012}m_{320}m_{512} + 4m_{012}m_{320}m_{332} + 4m_{012}m_{320}m_{314} \\
&+8m_{012}m_{311}m_{521} + 4m_{012}m_{311}m_{503} + 8m_{012}m_{311}m_{341} + 12m_{012}m_{311}m_{323} \\
&+4m_{012}m_{311}m_{305} + 8m_{012}m_{302}m_{512} + 8m_{012}m_{302}m_{332} + 8m_{012}m_{302}m_{314} \\
&+6m_{012}m_{230}m_{422} + 6m_{012}m_{230}m_{242} + 6m_{012}m_{230}m_{224} + 12m_{012}m_{221}m_{431} \\
&+12m_{012}m_{221}m_{413} + 12m_{012}m_{221}m_{251} + 24m_{012}m_{221}m_{233} + 12m_{012}m_{221}m_{215} \\
&+24m_{012}m_{212}m_{422} + 6m_{012}m_{212}m_{404} + 24m_{012}m_{212}m_{242} + 30m_{012}m_{212}m_{224} \\
&+6m_{012}m_{212}m_{206} + 12m_{012}m_{203}m_{413} + 12m_{012}m_{203}m_{233} + 12m_{012}m_{203}m_{215} \\
&+4m_{012}m_{140}m_{332} + 4m_{012}m_{140}m_{152} + 4m_{012}m_{140}m_{134} + 8m_{012}m_{131}m_{341} \\
&+12m_{012}m_{131}m_{323} + 8m_{012}m_{131}m_{161} + 20m_{012}m_{131}m_{143} + 12m_{012}m_{131}m_{125} \\
&+24m_{012}m_{122}m_{332} + 12m_{012}m_{122}m_{314} + 24m_{012}m_{122}m_{152} + 36m_{012}m_{122}m_{134} \\
&+12m_{012}m_{122}m_{116} + 24m_{012}m_{113}m_{323} + 4m_{012}m_{113}m_{305} + 24m_{012}m_{113}m_{143} \\
&+28m_{012}m_{113}m_{125} + 4m_{012}m_{113}m_{107} + 8m_{012}m_{104}m_{314} + 8m_{012}m_{104}m_{134} \\
&+8m_{012}m_{104}m_{116} + m_{012}m_{050}m_{242} + m_{012}m_{050}m_{062} + m_{012}m_{050}m_{044} + 2m_{012}m_{041}m_{251} \\
&+4m_{012}m_{041}m_{233} + 2m_{012}m_{041}m_{071} + 6m_{012}m_{041}m_{053} + 4m_{012}m_{041}m_{035} \\
&+8m_{012}m_{032}m_{242} + 6m_{012}m_{032}m_{224} + 8m_{012}m_{032}m_{062} + 14m_{012}m_{032}m_{044} \\
&+6m_{012}m_{032}m_{026} + 12m_{012}m_{023}m_{233} + 4m_{012}m_{023}m_{215} + 12m_{012}m_{023}m_{053} \\
&+16m_{012}m_{023}m_{035} + 4m_{012}m_{023}m_{017} + 8m_{012}m_{014}m_{224} + m_{012}m_{014}m_{206} \\
&+8m_{012}m_{014}m_{044} + 9m_{012}m_{014}m_{026} + m_{012}m_{014}m_{008} + 2m_{012}m_{005}m_{215} + 2m_{012}m_{005}m_{035} \\
&+2m_{012}m_{005}m_{017} + m_{003}m_{401}m_{602} + m_{003}m_{401}m_{422} + m_{003}m_{401}m_{404} + 4m_{003}m_{311}m_{512} \\
&+4m_{003}m_{311}m_{332} + 4m_{003}m_{311}m_{314} + 4m_{003}m_{302}m_{503} + 4m_{003}m_{302}m_{323} \\
&+4m_{003}m_{302}m_{305} + 6m_{003}m_{221}m_{422} + 6m_{003}m_{221}m_{242} + 6m_{003}m_{221}m_{224} \\
&+12m_{003}m_{212}m_{413} + 12m_{003}m_{212}m_{233} + 12m_{003}m_{212}m_{215} + 6m_{003}m_{203}m_{404} \\
&+6m_{003}m_{203}m_{224} + 6m_{003}m_{203}m_{206} + 4m_{003}m_{131}m_{332} + 4m_{003}m_{131}m_{152} \\
&+4m_{003}m_{131}m_{134} + 12m_{003}m_{122}m_{323} + 12m_{003}m_{122}m_{143} + 12m_{003}m_{122}m_{125} \\
&+12m_{003}m_{113}m_{314} + 12m_{003}m_{113}m_{134} + 12m_{003}m_{113}m_{116} + 4m_{003}m_{104}m_{305} \\
&+4m_{003}m_{104}m_{125} + 4m_{003}m_{104}m_{107} + m_{003}m_{041}m_{242} + m_{003}m_{041}m_{062} + m_{003}m_{041}m_{044} \\
&+4m_{003}m_{032}m_{233} + 4m_{003}m_{032}m_{053} + 4m_{003}m_{032}m_{035} + 6m_{003}m_{023}m_{224} \\
&+6m_{003}m_{023}m_{044} + 6m_{003}m_{023}m_{026} + 4m_{003}m_{014}m_{215} + 4m_{003}m_{014}m_{035} \\
&+4m_{003}m_{014}m_{017} + m_{003}m_{005}m_{206} + m_{003}m_{005}m_{026} + m_{003}m_{005}m_{008}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 2
 1 2 2 2 2 3 3 3



$$\begin{aligned}
 \Phi_{140} = & m_{300}m_{500}m_{800} + m_{300}m_{500}m_{620} + m_{300}m_{500}m_{602} + 3m_{300}m_{410}m_{710} + 3m_{300}m_{410}m_{530} \\
 & + 3m_{300}m_{410}m_{512} + 3m_{300}m_{401}m_{701} + 3m_{300}m_{401}m_{521} + 3m_{300}m_{401}m_{503} + m_{300}m_{320}m_{800} \\
 & + 4m_{300}m_{320}m_{620} + m_{300}m_{320}m_{602} + 3m_{300}m_{320}m_{440} + 3m_{300}m_{320}m_{422} + 6m_{300}m_{311}m_{611} \\
 & + 6m_{300}m_{311}m_{431} + 6m_{300}m_{311}m_{413} + m_{300}m_{302}m_{800} + m_{300}m_{302}m_{620} + 4m_{300}m_{302}m_{602} \\
 & + 3m_{300}m_{302}m_{422} + 3m_{300}m_{302}m_{404} + 3m_{300}m_{230}m_{710} + 4m_{300}m_{230}m_{530} \\
 & + 3m_{300}m_{230}m_{512} + m_{300}m_{230}m_{350} + m_{300}m_{230}m_{332} + 3m_{300}m_{221}m_{701} + 6m_{300}m_{221}m_{521} \\
 & + 3m_{300}m_{221}m_{503} + 3m_{300}m_{221}m_{341} + 3m_{300}m_{221}m_{323} + 3m_{300}m_{212}m_{710} \\
 & + 3m_{300}m_{212}m_{530} + 6m_{300}m_{212}m_{512} + 3m_{300}m_{212}m_{332} + 3m_{300}m_{212}m_{314} \\
 & + 3m_{300}m_{203}m_{701} + 3m_{300}m_{203}m_{521} + 4m_{300}m_{203}m_{503} + m_{300}m_{203}m_{323} + m_{300}m_{203}m_{305} \\
 & + 3m_{300}m_{140}m_{620} + 3m_{300}m_{140}m_{440} + 3m_{300}m_{140}m_{422} + 6m_{300}m_{131}m_{611} \\
 & + 6m_{300}m_{131}m_{431} + 6m_{300}m_{131}m_{413} + 3m_{300}m_{122}m_{620} + 3m_{300}m_{122}m_{602} \\
 & + 3m_{300}m_{122}m_{440} + 6m_{300}m_{122}m_{422} + 3m_{300}m_{122}m_{404} + 6m_{300}m_{113}m_{611} \\
 & + 6m_{300}m_{113}m_{431} + 6m_{300}m_{113}m_{413} + 3m_{300}m_{104}m_{602} + 3m_{300}m_{104}m_{422} \\
 & + 3m_{300}m_{104}m_{404} + m_{300}m_{050}m_{530} + m_{300}m_{050}m_{350} + m_{300}m_{050}m_{332} + 3m_{300}m_{041}m_{521} \\
 & + 3m_{300}m_{041}m_{341} + 3m_{300}m_{041}m_{323} + m_{300}m_{032}m_{530} + 3m_{300}m_{032}m_{512} + m_{300}m_{032}m_{350} \\
 & + 4m_{300}m_{032}m_{332} + 3m_{300}m_{032}m_{314} + 3m_{300}m_{023}m_{521} + m_{300}m_{023}m_{503} + 3m_{300}m_{023}m_{341} \\
 & + 4m_{300}m_{023}m_{323} + m_{300}m_{023}m_{305} + 3m_{300}m_{014}m_{512} + 3m_{300}m_{014}m_{332} + 3m_{300}m_{014}m_{314} \\
 & + m_{300}m_{005}m_{503} + m_{300}m_{005}m_{323} + m_{300}m_{005}m_{305} + 3m_{210}m_{500}m_{710} + 3m_{210}m_{500}m_{530} \\
 & + 3m_{210}m_{500}m_{512} + 9m_{210}m_{410}m_{620} + 9m_{210}m_{410}m_{440} + 9m_{210}m_{410}m_{422}
 \end{aligned}$$

$$\begin{aligned}
&+9m_{210}m_{401}m_{611} + 9m_{210}m_{401}m_{431} + 9m_{210}m_{401}m_{413} + 3m_{210}m_{320}m_{710} \\
&+12m_{210}m_{320}m_{530} + 3m_{210}m_{320}m_{512} + 9m_{210}m_{320}m_{350} + 9m_{210}m_{320}m_{332} \\
&+18m_{210}m_{311}m_{521} + 18m_{210}m_{311}m_{341} + 18m_{210}m_{311}m_{323} + 3m_{210}m_{302}m_{710} \\
&+3m_{210}m_{302}m_{530} + 12m_{210}m_{302}m_{512} + 9m_{210}m_{302}m_{332} + 9m_{210}m_{302}m_{314} \\
&+9m_{210}m_{230}m_{620} + 12m_{210}m_{230}m_{440} + 9m_{210}m_{230}m_{422} + 3m_{210}m_{230}m_{260} \\
&+3m_{210}m_{230}m_{242} + 9m_{210}m_{221}m_{611} + 18m_{210}m_{221}m_{431} + 9m_{210}m_{221}m_{413} \\
&+9m_{210}m_{221}m_{251} + 9m_{210}m_{221}m_{233} + 9m_{210}m_{212}m_{620} + 9m_{210}m_{212}m_{440} \\
&+18m_{210}m_{212}m_{422} + 9m_{210}m_{212}m_{242} + 9m_{210}m_{212}m_{224} + 9m_{210}m_{203}m_{611} \\
&+9m_{210}m_{203}m_{431} + 12m_{210}m_{203}m_{413} + 3m_{210}m_{203}m_{233} + 3m_{210}m_{203}m_{215} \\
&+9m_{210}m_{140}m_{530} + 9m_{210}m_{140}m_{350} + 9m_{210}m_{140}m_{332} + 18m_{210}m_{131}m_{521} \\
&+18m_{210}m_{131}m_{341} + 18m_{210}m_{131}m_{323} + 9m_{210}m_{122}m_{530} + 9m_{210}m_{122}m_{512} \\
&+9m_{210}m_{122}m_{350} + 18m_{210}m_{122}m_{332} + 9m_{210}m_{122}m_{314} + 18m_{210}m_{113}m_{521} \\
&+18m_{210}m_{113}m_{341} + 18m_{210}m_{113}m_{323} + 9m_{210}m_{104}m_{512} + 9m_{210}m_{104}m_{332} \\
&+9m_{210}m_{104}m_{314} + 3m_{210}m_{050}m_{440} + 3m_{210}m_{050}m_{260} + 3m_{210}m_{050}m_{242} \\
&+9m_{210}m_{041}m_{431} + 9m_{210}m_{041}m_{251} + 9m_{210}m_{041}m_{233} + 3m_{210}m_{032}m_{440} \\
&+9m_{210}m_{032}m_{422} + 3m_{210}m_{032}m_{260} + 12m_{210}m_{032}m_{242} + 9m_{210}m_{032}m_{224} \\
&+9m_{210}m_{023}m_{431} + 3m_{210}m_{023}m_{413} + 9m_{210}m_{023}m_{251} + 12m_{210}m_{023}m_{233} \\
&+3m_{210}m_{023}m_{215} + 9m_{210}m_{014}m_{422} + 9m_{210}m_{014}m_{242} + 9m_{210}m_{014}m_{224} \\
&+3m_{210}m_{005}m_{413} + 3m_{210}m_{005}m_{233} + 3m_{210}m_{005}m_{215} + 3m_{201}m_{500}m_{701} \\
&+3m_{201}m_{500}m_{521} + 3m_{201}m_{500}m_{503} + 9m_{201}m_{410}m_{611} + 9m_{201}m_{410}m_{431} \\
&+9m_{201}m_{410}m_{413} + 9m_{201}m_{401}m_{602} + 9m_{201}m_{401}m_{422} + 9m_{201}m_{401}m_{404} \\
&+3m_{201}m_{320}m_{701} + 12m_{201}m_{320}m_{521} + 3m_{201}m_{320}m_{503} + 9m_{201}m_{320}m_{341} \\
&+9m_{201}m_{320}m_{323} + 18m_{201}m_{311}m_{512} + 18m_{201}m_{311}m_{332} + 18m_{201}m_{311}m_{314} \\
&+3m_{201}m_{302}m_{701} + 3m_{201}m_{302}m_{521} + 12m_{201}m_{302}m_{503} + 9m_{201}m_{302}m_{323} \\
&+9m_{201}m_{302}m_{305} + 9m_{201}m_{230}m_{611} + 12m_{201}m_{230}m_{431} + 9m_{201}m_{230}m_{413} \\
&+3m_{201}m_{230}m_{251} + 3m_{201}m_{230}m_{233} + 9m_{201}m_{221}m_{602} + 18m_{201}m_{221}m_{422} \\
&+9m_{201}m_{221}m_{404} + 9m_{201}m_{221}m_{242} + 9m_{201}m_{221}m_{224} + 9m_{201}m_{212}m_{611} \\
&+9m_{201}m_{212}m_{431} + 18m_{201}m_{212}m_{413} + 9m_{201}m_{212}m_{233} + 9m_{201}m_{212}m_{215} \\
&+9m_{201}m_{203}m_{602} + 9m_{201}m_{203}m_{422} + 12m_{201}m_{203}m_{404} + 3m_{201}m_{203}m_{224} \\
&+3m_{201}m_{203}m_{206} + 9m_{201}m_{140}m_{521} + 9m_{201}m_{140}m_{341} + 9m_{201}m_{140}m_{323} \\
&+18m_{201}m_{131}m_{512} + 18m_{201}m_{131}m_{332} + 18m_{201}m_{131}m_{314} + 9m_{201}m_{122}m_{521} \\
&+9m_{201}m_{122}m_{503} + 9m_{201}m_{122}m_{341} + 18m_{201}m_{122}m_{323} + 9m_{201}m_{122}m_{305} \\
&+18m_{201}m_{113}m_{512} + 18m_{201}m_{113}m_{332} + 18m_{201}m_{113}m_{314} + 9m_{201}m_{104}m_{503} \\
&+9m_{201}m_{104}m_{323} + 9m_{201}m_{104}m_{305} + 3m_{201}m_{050}m_{431} + 3m_{201}m_{050}m_{251} \\
&+3m_{201}m_{050}m_{233} + 9m_{201}m_{041}m_{422} + 9m_{201}m_{041}m_{242} + 9m_{201}m_{041}m_{224} \\
&+3m_{201}m_{032}m_{431} + 9m_{201}m_{032}m_{413} + 3m_{201}m_{032}m_{251} + 12m_{201}m_{032}m_{233} \\
&+9m_{201}m_{032}m_{215} + 9m_{201}m_{023}m_{422} + 3m_{201}m_{023}m_{404} + 9m_{201}m_{023}m_{242} \\
&+12m_{201}m_{023}m_{224} + 3m_{201}m_{023}m_{206} + 9m_{201}m_{014}m_{413} + 9m_{201}m_{014}m_{233}
\end{aligned}$$

$$\begin{aligned}
&+9m_{201}m_{014}m_{215} + 3m_{201}m_{005}m_{404} + 3m_{201}m_{005}m_{224} + 3m_{201}m_{005}m_{206} \\
&+3m_{120}m_{500}m_{620} + 3m_{120}m_{500}m_{440} + 3m_{120}m_{500}m_{422} + 9m_{120}m_{410}m_{530} \\
&+9m_{120}m_{410}m_{350} + 9m_{120}m_{410}m_{332} + 9m_{120}m_{401}m_{521} + 9m_{120}m_{401}m_{341} \\
&+9m_{120}m_{401}m_{323} + 3m_{120}m_{320}m_{620} + 12m_{120}m_{320}m_{440} + 3m_{120}m_{320}m_{422} \\
&+9m_{120}m_{320}m_{260} + 9m_{120}m_{320}m_{242} + 18m_{120}m_{311}m_{431} + 18m_{120}m_{311}m_{251} \\
&+18m_{120}m_{311}m_{233} + 3m_{120}m_{302}m_{620} + 3m_{120}m_{302}m_{440} + 12m_{120}m_{302}m_{422} \\
&+9m_{120}m_{302}m_{242} + 9m_{120}m_{302}m_{224} + 9m_{120}m_{230}m_{530} + 12m_{120}m_{230}m_{350} \\
&+9m_{120}m_{230}m_{332} + 3m_{120}m_{230}m_{170} + 3m_{120}m_{230}m_{152} + 9m_{120}m_{221}m_{521} \\
&+18m_{120}m_{221}m_{341} + 9m_{120}m_{221}m_{323} + 9m_{120}m_{221}m_{161} + 9m_{120}m_{221}m_{143} \\
&+9m_{120}m_{212}m_{530} + 9m_{120}m_{212}m_{350} + 18m_{120}m_{212}m_{332} + 9m_{120}m_{212}m_{152} \\
&+9m_{120}m_{212}m_{134} + 9m_{120}m_{203}m_{521} + 9m_{120}m_{203}m_{341} + 12m_{120}m_{203}m_{323} \\
&+3m_{120}m_{203}m_{143} + 3m_{120}m_{203}m_{125} + 9m_{120}m_{140}m_{440} + 9m_{120}m_{140}m_{260} \\
&+9m_{120}m_{140}m_{242} + 18m_{120}m_{131}m_{431} + 18m_{120}m_{131}m_{251} + 18m_{120}m_{131}m_{233} \\
&+9m_{120}m_{122}m_{440} + 9m_{120}m_{122}m_{422} + 9m_{120}m_{122}m_{260} + 18m_{120}m_{122}m_{242} \\
&+9m_{120}m_{122}m_{224} + 18m_{120}m_{113}m_{431} + 18m_{120}m_{113}m_{251} + 18m_{120}m_{113}m_{233} \\
&+9m_{120}m_{104}m_{422} + 9m_{120}m_{104}m_{242} + 9m_{120}m_{104}m_{224} + 3m_{120}m_{050}m_{350} \\
&+3m_{120}m_{050}m_{170} + 3m_{120}m_{050}m_{152} + 9m_{120}m_{041}m_{341} + 9m_{120}m_{041}m_{161} \\
&+9m_{120}m_{041}m_{143} + 3m_{120}m_{032}m_{350} + 9m_{120}m_{032}m_{332} + 3m_{120}m_{032}m_{170} \\
&+12m_{120}m_{032}m_{152} + 9m_{120}m_{032}m_{134} + 9m_{120}m_{023}m_{341} + 3m_{120}m_{023}m_{323} \\
&+9m_{120}m_{023}m_{161} + 12m_{120}m_{023}m_{143} + 3m_{120}m_{023}m_{125} + 9m_{120}m_{014}m_{332} \\
&+9m_{120}m_{014}m_{152} + 9m_{120}m_{014}m_{134} + 3m_{120}m_{005}m_{323} + 3m_{120}m_{005}m_{143} \\
&+3m_{120}m_{005}m_{125} + 6m_{111}m_{500}m_{611} + 6m_{111}m_{500}m_{431} + 6m_{111}m_{500}m_{413} \\
&+18m_{111}m_{410}m_{521} + 18m_{111}m_{410}m_{341} + 18m_{111}m_{410}m_{323} + 18m_{111}m_{401}m_{512} \\
&+18m_{111}m_{401}m_{332} + 18m_{111}m_{401}m_{314} + 6m_{111}m_{320}m_{611} + 24m_{111}m_{320}m_{431} \\
&+6m_{111}m_{320}m_{413} + 18m_{111}m_{320}m_{251} + 18m_{111}m_{320}m_{233} + 36m_{111}m_{311}m_{422} \\
&+36m_{111}m_{311}m_{242} + 36m_{111}m_{311}m_{224} + 6m_{111}m_{302}m_{611} + 6m_{111}m_{302}m_{431} \\
&+24m_{111}m_{302}m_{413} + 18m_{111}m_{302}m_{233} + 18m_{111}m_{302}m_{215} + 18m_{111}m_{230}m_{512} \\
&+24m_{111}m_{230}m_{341} + 18m_{111}m_{230}m_{323} + 6m_{111}m_{230}m_{161} + 6m_{111}m_{230}m_{143} \\
&+18m_{111}m_{221}m_{512} + 36m_{111}m_{221}m_{332} + 18m_{111}m_{221}m_{314} + 18m_{111}m_{221}m_{152} \\
&+18m_{111}m_{221}m_{134} + 18m_{111}m_{212}m_{521} + 18m_{111}m_{212}m_{341} + 36m_{111}m_{212}m_{323} \\
&+18m_{111}m_{212}m_{143} + 18m_{111}m_{212}m_{125} + 18m_{111}m_{203}m_{512} + 18m_{111}m_{203}m_{332} \\
&+24m_{111}m_{203}m_{314} + 6m_{111}m_{203}m_{134} + 6m_{111}m_{203}m_{116} + 18m_{111}m_{140}m_{431} \\
&+18m_{111}m_{140}m_{251} + 18m_{111}m_{140}m_{233} + 36m_{111}m_{131}m_{422} + 36m_{111}m_{131}m_{242} \\
&+36m_{111}m_{131}m_{224} + 18m_{111}m_{122}m_{431} + 18m_{111}m_{122}m_{413} + 18m_{111}m_{122}m_{251} \\
&+36m_{111}m_{122}m_{233} + 18m_{111}m_{122}m_{215} + 36m_{111}m_{113}m_{422} + 36m_{111}m_{113}m_{242} \\
&+36m_{111}m_{113}m_{224} + 18m_{111}m_{104}m_{413} + 18m_{111}m_{104}m_{233} + 18m_{111}m_{104}m_{215} \\
&+6m_{111}m_{050}m_{341} + 6m_{111}m_{050}m_{161} + 6m_{111}m_{050}m_{143} + 18m_{111}m_{041}m_{332} \\
&+18m_{111}m_{041}m_{152} + 18m_{111}m_{041}m_{134} + 6m_{111}m_{032}m_{341} + 18m_{111}m_{032}m_{323}
\end{aligned}$$

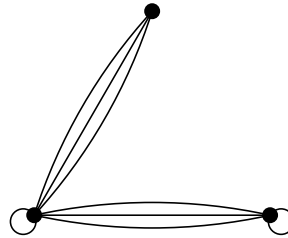
$$\begin{aligned}
&+6m_{111}m_{032}m_{161} + 24m_{111}m_{032}m_{143} + 18m_{111}m_{032}m_{125} + 18m_{111}m_{023}m_{332} \\
&+6m_{111}m_{023}m_{314} + 18m_{111}m_{023}m_{152} + 24m_{111}m_{023}m_{134} + 6m_{111}m_{023}m_{116} \\
&+18m_{111}m_{014}m_{323} + 18m_{111}m_{014}m_{143} + 18m_{111}m_{014}m_{125} + 6m_{111}m_{005}m_{314} \\
&+6m_{111}m_{005}m_{134} + 6m_{111}m_{005}m_{116} + 3m_{102}m_{500}m_{602} + 3m_{102}m_{500}m_{422} \\
&+3m_{102}m_{500}m_{404} + 9m_{102}m_{410}m_{512} + 9m_{102}m_{410}m_{332} + 9m_{102}m_{410}m_{314} \\
&+9m_{102}m_{401}m_{503} + 9m_{102}m_{401}m_{323} + 9m_{102}m_{401}m_{305} + 3m_{102}m_{320}m_{602} \\
&+12m_{102}m_{320}m_{422} + 3m_{102}m_{320}m_{404} + 9m_{102}m_{320}m_{242} + 9m_{102}m_{320}m_{224} \\
&+18m_{102}m_{311}m_{413} + 18m_{102}m_{311}m_{233} + 18m_{102}m_{311}m_{215} + 3m_{102}m_{302}m_{602} \\
&+3m_{102}m_{302}m_{422} + 12m_{102}m_{302}m_{404} + 9m_{102}m_{302}m_{224} + 9m_{102}m_{302}m_{206} \\
&+9m_{102}m_{230}m_{512} + 12m_{102}m_{230}m_{332} + 9m_{102}m_{230}m_{314} + 3m_{102}m_{230}m_{152} \\
&+3m_{102}m_{230}m_{134} + 9m_{102}m_{221}m_{503} + 18m_{102}m_{221}m_{323} + 9m_{102}m_{221}m_{305} \\
&+9m_{102}m_{221}m_{143} + 9m_{102}m_{221}m_{125} + 9m_{102}m_{212}m_{512} + 9m_{102}m_{212}m_{332} \\
&+18m_{102}m_{212}m_{314} + 9m_{102}m_{212}m_{134} + 9m_{102}m_{212}m_{116} + 9m_{102}m_{203}m_{503} \\
&+9m_{102}m_{203}m_{323} + 12m_{102}m_{203}m_{305} + 3m_{102}m_{203}m_{125} + 3m_{102}m_{203}m_{107} \\
&+9m_{102}m_{140}m_{422} + 9m_{102}m_{140}m_{242} + 9m_{102}m_{140}m_{224} + 18m_{102}m_{131}m_{413} \\
&+18m_{102}m_{131}m_{233} + 18m_{102}m_{131}m_{215} + 9m_{102}m_{122}m_{422} + 9m_{102}m_{122}m_{404} \\
&+9m_{102}m_{122}m_{242} + 18m_{102}m_{122}m_{224} + 9m_{102}m_{122}m_{206} + 18m_{102}m_{113}m_{413} \\
&+18m_{102}m_{113}m_{233} + 18m_{102}m_{113}m_{215} + 9m_{102}m_{104}m_{404} + 9m_{102}m_{104}m_{224} \\
&+9m_{102}m_{104}m_{206} + 3m_{102}m_{050}m_{332} + 3m_{102}m_{050}m_{152} + 3m_{102}m_{050}m_{134} \\
&+9m_{102}m_{041}m_{323} + 9m_{102}m_{041}m_{143} + 9m_{102}m_{041}m_{125} + 3m_{102}m_{032}m_{332} \\
&+9m_{102}m_{032}m_{314} + 3m_{102}m_{032}m_{152} + 12m_{102}m_{032}m_{134} + 9m_{102}m_{032}m_{116} \\
&+9m_{102}m_{023}m_{323} + 3m_{102}m_{023}m_{305} + 9m_{102}m_{023}m_{143} + 12m_{102}m_{023}m_{125} \\
&+3m_{102}m_{023}m_{107} + 9m_{102}m_{014}m_{314} + 9m_{102}m_{014}m_{134} + 9m_{102}m_{014}m_{116} \\
&+3m_{102}m_{005}m_{305} + 3m_{102}m_{005}m_{125} + 3m_{102}m_{005}m_{107} + m_{030}m_{500}m_{530} + m_{030}m_{500}m_{350} \\
&+m_{030}m_{500}m_{332} + 3m_{030}m_{410}m_{440} + 3m_{030}m_{410}m_{260} + 3m_{030}m_{410}m_{242} + 3m_{030}m_{401}m_{431} \\
&+3m_{030}m_{401}m_{251} + 3m_{030}m_{401}m_{233} + m_{030}m_{320}m_{530} + 4m_{030}m_{320}m_{350} + m_{030}m_{320}m_{332} \\
&+3m_{030}m_{320}m_{170} + 3m_{030}m_{320}m_{152} + 6m_{030}m_{311}m_{341} + 6m_{030}m_{311}m_{161} \\
&+6m_{030}m_{311}m_{143} + m_{030}m_{302}m_{530} + m_{030}m_{302}m_{350} + 4m_{030}m_{302}m_{332} + 3m_{030}m_{302}m_{152} \\
&+3m_{030}m_{302}m_{134} + 3m_{030}m_{230}m_{440} + 4m_{030}m_{230}m_{260} + 3m_{030}m_{230}m_{242} + m_{030}m_{230}m_{080} \\
&+m_{030}m_{230}m_{062} + 3m_{030}m_{221}m_{431} + 6m_{030}m_{221}m_{251} + 3m_{030}m_{221}m_{233} + 3m_{030}m_{221}m_{071} \\
&+3m_{030}m_{221}m_{053} + 3m_{030}m_{212}m_{440} + 3m_{030}m_{212}m_{260} + 6m_{030}m_{212}m_{242} \\
&+3m_{030}m_{212}m_{062} + 3m_{030}m_{212}m_{044} + 3m_{030}m_{203}m_{431} + 3m_{030}m_{203}m_{251} \\
&+4m_{030}m_{203}m_{233} + m_{030}m_{203}m_{053} + m_{030}m_{203}m_{035} + 3m_{030}m_{140}m_{350} + 3m_{030}m_{140}m_{170} \\
&+3m_{030}m_{140}m_{152} + 6m_{030}m_{131}m_{341} + 6m_{030}m_{131}m_{161} + 6m_{030}m_{131}m_{143} \\
&+3m_{030}m_{122}m_{350} + 3m_{030}m_{122}m_{332} + 3m_{030}m_{122}m_{170} + 6m_{030}m_{122}m_{152} \\
&+3m_{030}m_{122}m_{134} + 6m_{030}m_{113}m_{341} + 6m_{030}m_{113}m_{161} + 6m_{030}m_{113}m_{143} \\
&+3m_{030}m_{104}m_{332} + 3m_{030}m_{104}m_{152} + 3m_{030}m_{104}m_{134} + m_{030}m_{050}m_{260} + m_{030}m_{050}m_{080} \\
&+m_{030}m_{050}m_{062} + 3m_{030}m_{041}m_{251} + 3m_{030}m_{041}m_{071} + 3m_{030}m_{041}m_{053} + m_{030}m_{032}m_{260}
\end{aligned}$$

$$\begin{aligned}
&+3m_{030}m_{032}m_{242} + m_{030}m_{032}m_{080} + 4m_{030}m_{032}m_{062} + 3m_{030}m_{032}m_{044} + 3m_{030}m_{023}m_{251} \\
&+m_{030}m_{023}m_{233} + 3m_{030}m_{023}m_{071} + 4m_{030}m_{023}m_{053} + m_{030}m_{023}m_{035} + 3m_{030}m_{014}m_{242} \\
&+3m_{030}m_{014}m_{062} + 3m_{030}m_{014}m_{044} + m_{030}m_{005}m_{233} + m_{030}m_{005}m_{053} + m_{030}m_{005}m_{035} \\
&+3m_{021}m_{500}m_{521} + 3m_{021}m_{500}m_{341} + 3m_{021}m_{500}m_{323} + 9m_{021}m_{410}m_{431} \\
&+9m_{021}m_{410}m_{251} + 9m_{021}m_{410}m_{233} + 9m_{021}m_{401}m_{422} + 9m_{021}m_{401}m_{242} \\
&+9m_{021}m_{401}m_{224} + 3m_{021}m_{320}m_{521} + 12m_{021}m_{320}m_{341} + 3m_{021}m_{320}m_{323} \\
&+9m_{021}m_{320}m_{161} + 9m_{021}m_{320}m_{143} + 18m_{021}m_{311}m_{332} + 18m_{021}m_{311}m_{152} \\
&+18m_{021}m_{311}m_{134} + 3m_{021}m_{302}m_{521} + 3m_{021}m_{302}m_{341} + 12m_{021}m_{302}m_{323} \\
&+9m_{021}m_{302}m_{143} + 9m_{021}m_{302}m_{125} + 9m_{021}m_{230}m_{431} + 12m_{021}m_{230}m_{251} \\
&+9m_{021}m_{230}m_{233} + 3m_{021}m_{230}m_{071} + 3m_{021}m_{230}m_{053} + 9m_{021}m_{221}m_{422} \\
&+18m_{021}m_{221}m_{242} + 9m_{021}m_{221}m_{224} + 9m_{021}m_{221}m_{062} + 9m_{021}m_{221}m_{044} \\
&+9m_{021}m_{212}m_{431} + 9m_{021}m_{212}m_{251} + 18m_{021}m_{212}m_{233} + 9m_{021}m_{212}m_{053} \\
&+9m_{021}m_{212}m_{035} + 9m_{021}m_{203}m_{422} + 9m_{021}m_{203}m_{242} + 12m_{021}m_{203}m_{224} \\
&+3m_{021}m_{203}m_{044} + 3m_{021}m_{203}m_{026} + 9m_{021}m_{140}m_{341} + 9m_{021}m_{140}m_{161} \\
&+9m_{021}m_{140}m_{143} + 18m_{021}m_{131}m_{332} + 18m_{021}m_{131}m_{152} + 18m_{021}m_{131}m_{134} \\
&+9m_{021}m_{122}m_{341} + 9m_{021}m_{122}m_{323} + 9m_{021}m_{122}m_{161} + 18m_{021}m_{122}m_{143} \\
&+9m_{021}m_{122}m_{125} + 18m_{021}m_{113}m_{332} + 18m_{021}m_{113}m_{152} + 18m_{021}m_{113}m_{134} \\
&+9m_{021}m_{104}m_{323} + 9m_{021}m_{104}m_{143} + 9m_{021}m_{104}m_{125} + 3m_{021}m_{050}m_{251} \\
&+3m_{021}m_{050}m_{071} + 3m_{021}m_{050}m_{053} + 9m_{021}m_{041}m_{242} + 9m_{021}m_{041}m_{062} \\
&+9m_{021}m_{041}m_{044} + 3m_{021}m_{032}m_{251} + 9m_{021}m_{032}m_{233} + 3m_{021}m_{032}m_{071} \\
&+12m_{021}m_{032}m_{053} + 9m_{021}m_{032}m_{035} + 9m_{021}m_{023}m_{242} + 3m_{021}m_{023}m_{224} \\
&+9m_{021}m_{023}m_{062} + 12m_{021}m_{023}m_{044} + 3m_{021}m_{023}m_{026} + 9m_{021}m_{014}m_{233} \\
&+9m_{021}m_{014}m_{053} + 9m_{021}m_{014}m_{035} + 3m_{021}m_{005}m_{224} + 3m_{021}m_{005}m_{044} \\
&+3m_{021}m_{005}m_{026} + 3m_{012}m_{500}m_{512} + 3m_{012}m_{500}m_{332} + 3m_{012}m_{500}m_{314} \\
&+9m_{012}m_{410}m_{422} + 9m_{012}m_{410}m_{242} + 9m_{012}m_{410}m_{224} + 9m_{012}m_{401}m_{413} \\
&+9m_{012}m_{401}m_{233} + 9m_{012}m_{401}m_{215} + 3m_{012}m_{320}m_{512} + 12m_{012}m_{320}m_{332} \\
&+3m_{012}m_{320}m_{314} + 9m_{012}m_{320}m_{152} + 9m_{012}m_{320}m_{134} + 18m_{012}m_{311}m_{323} \\
&+18m_{012}m_{311}m_{143} + 18m_{012}m_{311}m_{125} + 3m_{012}m_{302}m_{512} + 3m_{012}m_{302}m_{332} \\
&+12m_{012}m_{302}m_{314} + 9m_{012}m_{302}m_{134} + 9m_{012}m_{302}m_{116} + 9m_{012}m_{230}m_{422} \\
&+12m_{012}m_{230}m_{242} + 9m_{012}m_{230}m_{224} + 3m_{012}m_{230}m_{062} + 3m_{012}m_{230}m_{044} \\
&+9m_{012}m_{221}m_{413} + 18m_{012}m_{221}m_{233} + 9m_{012}m_{221}m_{215} + 9m_{012}m_{221}m_{053} \\
&+9m_{012}m_{221}m_{035} + 9m_{012}m_{212}m_{422} + 9m_{012}m_{212}m_{242} + 18m_{012}m_{212}m_{224} \\
&+9m_{012}m_{212}m_{044} + 9m_{012}m_{212}m_{026} + 9m_{012}m_{203}m_{413} + 9m_{012}m_{203}m_{233} \\
&+12m_{012}m_{203}m_{215} + 3m_{012}m_{203}m_{035} + 3m_{012}m_{203}m_{017} + 9m_{012}m_{140}m_{332} \\
&+9m_{012}m_{140}m_{152} + 9m_{012}m_{140}m_{134} + 18m_{012}m_{131}m_{323} + 18m_{012}m_{131}m_{143} \\
&+18m_{012}m_{131}m_{125} + 9m_{012}m_{122}m_{332} + 9m_{012}m_{122}m_{314} + 9m_{012}m_{122}m_{152} \\
&+18m_{012}m_{122}m_{134} + 9m_{012}m_{122}m_{116} + 18m_{012}m_{113}m_{323} + 18m_{012}m_{113}m_{143} \\
&+18m_{012}m_{113}m_{125} + 9m_{012}m_{104}m_{314} + 9m_{012}m_{104}m_{134} + 9m_{012}m_{104}m_{116}
\end{aligned}$$

$$\begin{aligned}
&+3m_{012}m_{050}m_{242} + 3m_{012}m_{050}m_{062} + 3m_{012}m_{050}m_{044} + 9m_{012}m_{041}m_{233} \\
&+9m_{012}m_{041}m_{053} + 9m_{012}m_{041}m_{035} + 3m_{012}m_{032}m_{242} + 9m_{012}m_{032}m_{224} \\
&+3m_{012}m_{032}m_{062} + 12m_{012}m_{032}m_{044} + 9m_{012}m_{032}m_{026} + 9m_{012}m_{023}m_{233} \\
&+3m_{012}m_{023}m_{215} + 9m_{012}m_{023}m_{053} + 12m_{012}m_{023}m_{035} + 3m_{012}m_{023}m_{017} \\
&+9m_{012}m_{014}m_{224} + 9m_{012}m_{014}m_{044} + 9m_{012}m_{014}m_{026} + 3m_{012}m_{005}m_{215} \\
&+3m_{012}m_{005}m_{035} + 3m_{012}m_{005}m_{017} + m_{003}m_{500}m_{503} + m_{003}m_{500}m_{323} + m_{003}m_{500}m_{305} \\
&+3m_{003}m_{410}m_{413} + 3m_{003}m_{410}m_{233} + 3m_{003}m_{410}m_{215} + 3m_{003}m_{401}m_{404} \\
&+3m_{003}m_{401}m_{224} + 3m_{003}m_{401}m_{206} + m_{003}m_{320}m_{503} + 4m_{003}m_{320}m_{323} + m_{003}m_{320}m_{305} \\
&+3m_{003}m_{320}m_{143} + 3m_{003}m_{320}m_{125} + 6m_{003}m_{311}m_{314} + 6m_{003}m_{311}m_{134} \\
&+6m_{003}m_{311}m_{116} + m_{003}m_{302}m_{503} + m_{003}m_{302}m_{323} + 4m_{003}m_{302}m_{305} + 3m_{003}m_{302}m_{125} \\
&+3m_{003}m_{302}m_{107} + 3m_{003}m_{230}m_{413} + 4m_{003}m_{230}m_{233} + 3m_{003}m_{230}m_{215} + m_{003}m_{230}m_{053} \\
&+m_{003}m_{230}m_{035} + 3m_{003}m_{221}m_{404} + 6m_{003}m_{221}m_{224} + 3m_{003}m_{221}m_{206} + 3m_{003}m_{221}m_{044} \\
&+3m_{003}m_{221}m_{026} + 3m_{003}m_{212}m_{413} + 3m_{003}m_{212}m_{233} + 6m_{003}m_{212}m_{215} \\
&+3m_{003}m_{212}m_{035} + 3m_{003}m_{212}m_{017} + 3m_{003}m_{203}m_{404} + 3m_{003}m_{203}m_{224} \\
&+4m_{003}m_{203}m_{206} + m_{003}m_{203}m_{026} + m_{003}m_{203}m_{008} + 3m_{003}m_{140}m_{323} + 3m_{003}m_{140}m_{143} \\
&+3m_{003}m_{140}m_{125} + 6m_{003}m_{131}m_{314} + 6m_{003}m_{131}m_{134} + 6m_{003}m_{131}m_{116} \\
&+3m_{003}m_{122}m_{323} + 3m_{003}m_{122}m_{305} + 3m_{003}m_{122}m_{143} + 6m_{003}m_{122}m_{125} \\
&+3m_{003}m_{122}m_{107} + 6m_{003}m_{113}m_{314} + 6m_{003}m_{113}m_{134} + 6m_{003}m_{113}m_{116} \\
&+3m_{003}m_{104}m_{305} + 3m_{003}m_{104}m_{125} + 3m_{003}m_{104}m_{107} + m_{003}m_{050}m_{233} + m_{003}m_{050}m_{053} \\
&+m_{003}m_{050}m_{035} + 3m_{003}m_{041}m_{224} + 3m_{003}m_{041}m_{044} + 3m_{003}m_{041}m_{026} + m_{003}m_{032}m_{233} \\
&+3m_{003}m_{032}m_{215} + m_{003}m_{032}m_{053} + 4m_{003}m_{032}m_{035} + 3m_{003}m_{032}m_{017} + 3m_{003}m_{023}m_{224} \\
&+m_{003}m_{023}m_{206} + 3m_{003}m_{023}m_{044} + 4m_{003}m_{023}m_{026} + m_{003}m_{023}m_{008} + 3m_{003}m_{014}m_{215} \\
&+3m_{003}m_{014}m_{035} + 3m_{003}m_{014}m_{017} + m_{003}m_{005}m_{206} + m_{003}m_{005}m_{026} + m_{003}m_{005}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$

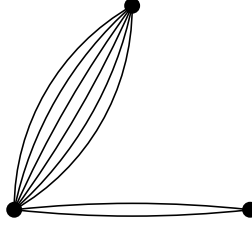


$$\Phi_{141} = m_{200}m_{600}m_{800} + 6m_{200}m_{510}m_{710} + 6m_{200}m_{501}m_{701} + 15m_{200}m_{420}m_{620}$$

$$\begin{aligned}
&+30m_{200}m_{411}m_{611} + 15m_{200}m_{402}m_{602} + 20m_{200}m_{330}m_{530} + 60m_{200}m_{321}m_{521} \\
&+60m_{200}m_{312}m_{512} + 20m_{200}m_{303}m_{503} + 15m_{200}m_{240}m_{440} + 60m_{200}m_{231}m_{431} \\
&+90m_{200}m_{222}m_{422} + 60m_{200}m_{213}m_{413} + 15m_{200}m_{204}m_{404} + 6m_{200}m_{150}m_{350} \\
&+30m_{200}m_{141}m_{341} + 60m_{200}m_{132}m_{332} + 60m_{200}m_{123}m_{323} + 30m_{200}m_{114}m_{314} \\
&+6m_{200}m_{105}m_{305} + m_{200}m_{060}m_{260} + 6m_{200}m_{051}m_{251} + 15m_{200}m_{042}m_{242} \\
&+20m_{200}m_{033}m_{233} + 15m_{200}m_{024}m_{224} + 6m_{200}m_{015}m_{215} + m_{200}m_{006}m_{206} \\
&+2m_{110}m_{600}m_{710} + 12m_{110}m_{510}m_{620} + 12m_{110}m_{501}m_{611} + 30m_{110}m_{420}m_{530} \\
&+60m_{110}m_{411}m_{521} + 30m_{110}m_{402}m_{512} + 40m_{110}m_{330}m_{440} + 120m_{110}m_{321}m_{431} \\
&+120m_{110}m_{312}m_{422} + 40m_{110}m_{303}m_{413} + 30m_{110}m_{240}m_{350} + 120m_{110}m_{231}m_{341} \\
&+180m_{110}m_{222}m_{332} + 120m_{110}m_{213}m_{323} + 30m_{110}m_{204}m_{314} + 12m_{110}m_{150}m_{260} \\
&+60m_{110}m_{141}m_{251} + 120m_{110}m_{132}m_{242} + 120m_{110}m_{123}m_{233} + 60m_{110}m_{114}m_{224} \\
&+12m_{110}m_{105}m_{215} + 2m_{110}m_{060}m_{170} + 12m_{110}m_{051}m_{161} + 30m_{110}m_{042}m_{152} \\
&+40m_{110}m_{033}m_{143} + 30m_{110}m_{024}m_{134} + 12m_{110}m_{015}m_{125} + 2m_{110}m_{006}m_{116} \\
&+2m_{101}m_{600}m_{701} + 12m_{101}m_{510}m_{611} + 12m_{101}m_{501}m_{602} + 30m_{101}m_{420}m_{521} \\
&+60m_{101}m_{411}m_{512} + 30m_{101}m_{402}m_{503} + 40m_{101}m_{330}m_{431} + 120m_{101}m_{321}m_{422} \\
&+120m_{101}m_{312}m_{413} + 40m_{101}m_{303}m_{404} + 30m_{101}m_{240}m_{341} + 120m_{101}m_{231}m_{332} \\
&+180m_{101}m_{222}m_{323} + 120m_{101}m_{213}m_{314} + 30m_{101}m_{204}m_{305} + 12m_{101}m_{150}m_{251} \\
&+60m_{101}m_{141}m_{242} + 120m_{101}m_{132}m_{233} + 120m_{101}m_{123}m_{224} + 60m_{101}m_{114}m_{215} \\
&+12m_{101}m_{105}m_{206} + 2m_{101}m_{060}m_{161} + 12m_{101}m_{051}m_{152} + 30m_{101}m_{042}m_{143} \\
&+40m_{101}m_{033}m_{134} + 30m_{101}m_{024}m_{125} + 12m_{101}m_{015}m_{116} + 2m_{101}m_{006}m_{107} \\
&+m_{020}m_{600}m_{620} + 6m_{020}m_{510}m_{530} + 6m_{020}m_{501}m_{521} + 15m_{020}m_{420}m_{440} \\
&+30m_{020}m_{411}m_{431} + 15m_{020}m_{402}m_{422} + 20m_{020}m_{330}m_{350} + 60m_{020}m_{321}m_{341} \\
&+60m_{020}m_{312}m_{332} + 20m_{020}m_{303}m_{323} + 15m_{020}m_{240}m_{260} + 60m_{020}m_{231}m_{251} \\
&+90m_{020}m_{222}m_{242} + 60m_{020}m_{213}m_{233} + 15m_{020}m_{204}m_{224} + 6m_{020}m_{150}m_{170} \\
&+30m_{020}m_{141}m_{161} + 60m_{020}m_{132}m_{152} + 60m_{020}m_{123}m_{143} + 30m_{020}m_{114}m_{134} \\
&+6m_{020}m_{105}m_{125} + m_{020}m_{060}m_{080} + 6m_{020}m_{051}m_{071} + 15m_{020}m_{042}m_{062} \\
&+20m_{020}m_{033}m_{053} + 15m_{020}m_{024}m_{044} + 6m_{020}m_{015}m_{035} + m_{020}m_{006}m_{026} \\
&+2m_{011}m_{600}m_{611} + 12m_{011}m_{510}m_{521} + 12m_{011}m_{501}m_{512} + 30m_{011}m_{420}m_{431} \\
&+60m_{011}m_{411}m_{422} + 30m_{011}m_{402}m_{413} + 40m_{011}m_{330}m_{341} + 120m_{011}m_{321}m_{332} \\
&+120m_{011}m_{312}m_{323} + 40m_{011}m_{303}m_{314} + 30m_{011}m_{240}m_{251} + 120m_{011}m_{231}m_{242} \\
&+180m_{011}m_{222}m_{233} + 120m_{011}m_{213}m_{224} + 30m_{011}m_{204}m_{215} + 12m_{011}m_{150}m_{161} \\
&+60m_{011}m_{141}m_{152} + 120m_{011}m_{132}m_{143} + 120m_{011}m_{123}m_{134} + 60m_{011}m_{114}m_{125} \\
&+12m_{011}m_{105}m_{116} + 2m_{011}m_{060}m_{071} + 12m_{011}m_{051}m_{062} + 30m_{011}m_{042}m_{053} \\
&+40m_{011}m_{033}m_{044} + 30m_{011}m_{024}m_{035} + 12m_{011}m_{015}m_{026} + 2m_{011}m_{006}m_{017} \\
&+m_{002}m_{600}m_{602} + 6m_{002}m_{510}m_{512} + 6m_{002}m_{501}m_{503} + 15m_{002}m_{420}m_{422} \\
&+30m_{002}m_{411}m_{413} + 15m_{002}m_{402}m_{404} + 20m_{002}m_{330}m_{332} + 60m_{002}m_{321}m_{323} \\
&+60m_{002}m_{312}m_{314} + 20m_{002}m_{303}m_{305} + 15m_{002}m_{240}m_{242} + 60m_{002}m_{231}m_{233} \\
&+90m_{002}m_{222}m_{224} + 60m_{002}m_{213}m_{215} + 15m_{002}m_{204}m_{206} + 6m_{002}m_{150}m_{152} \\
&+30m_{002}m_{141}m_{143} + 60m_{002}m_{132}m_{134} + 60m_{002}m_{123}m_{125} + 30m_{002}m_{114}m_{116} \\
&+6m_{002}m_{105}m_{107} + m_{002}m_{060}m_{062} + 6m_{002}m_{051}m_{053} + 15m_{002}m_{042}m_{044} \\
&+20m_{002}m_{033}m_{035} + 15m_{002}m_{024}m_{026} + 6m_{002}m_{015}m_{017} + m_{002}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{142} = & m_{200}m_{600}m_{800} + m_{200}m_{600}m_{620} + m_{200}m_{600}m_{602} + 5m_{200}m_{510}m_{710} + 5m_{200}m_{510}m_{530} \\
& + 5m_{200}m_{510}m_{512} + 5m_{200}m_{501}m_{701} + 5m_{200}m_{501}m_{521} + 5m_{200}m_{501}m_{503} \\
& + 10m_{200}m_{420}m_{620} + 10m_{200}m_{420}m_{440} + 10m_{200}m_{420}m_{422} + 20m_{200}m_{411}m_{611} \\
& + 20m_{200}m_{411}m_{431} + 20m_{200}m_{411}m_{413} + 10m_{200}m_{402}m_{602} + 10m_{200}m_{402}m_{422} \\
& + 10m_{200}m_{402}m_{404} + 10m_{200}m_{330}m_{530} + 10m_{200}m_{330}m_{350} + 10m_{200}m_{330}m_{332} \\
& + 30m_{200}m_{321}m_{521} + 30m_{200}m_{321}m_{341} + 30m_{200}m_{321}m_{323} + 30m_{200}m_{312}m_{512} \\
& + 30m_{200}m_{312}m_{332} + 30m_{200}m_{312}m_{314} + 10m_{200}m_{303}m_{503} + 10m_{200}m_{303}m_{323} \\
& + 10m_{200}m_{303}m_{305} + 5m_{200}m_{240}m_{440} + 5m_{200}m_{240}m_{260} + 5m_{200}m_{240}m_{242} \\
& + 20m_{200}m_{231}m_{431} + 20m_{200}m_{231}m_{251} + 20m_{200}m_{231}m_{233} + 30m_{200}m_{222}m_{422} \\
& + 30m_{200}m_{222}m_{242} + 30m_{200}m_{222}m_{224} + 20m_{200}m_{213}m_{413} + 20m_{200}m_{213}m_{233} \\
& + 20m_{200}m_{213}m_{215} + 5m_{200}m_{204}m_{404} + 5m_{200}m_{204}m_{224} + 5m_{200}m_{204}m_{206} \\
& + m_{200}m_{150}m_{350} + m_{200}m_{150}m_{170} + m_{200}m_{150}m_{152} + 5m_{200}m_{141}m_{341} + 5m_{200}m_{141}m_{161} \\
& + 5m_{200}m_{141}m_{143} + 10m_{200}m_{132}m_{332} + 10m_{200}m_{132}m_{152} + 10m_{200}m_{132}m_{134} \\
& + 10m_{200}m_{123}m_{323} + 10m_{200}m_{123}m_{143} + 10m_{200}m_{123}m_{125} + 5m_{200}m_{114}m_{314} \\
& + 5m_{200}m_{114}m_{134} + 5m_{200}m_{114}m_{116} + m_{200}m_{105}m_{305} + m_{200}m_{105}m_{125} + m_{200}m_{105}m_{107} \\
& + m_{110}m_{600}m_{710} + m_{110}m_{600}m_{530} + m_{110}m_{600}m_{512} + m_{110}m_{510}m_{800} + 6m_{110}m_{510}m_{620} \\
& + m_{110}m_{510}m_{602} + 5m_{110}m_{510}m_{440} + 5m_{110}m_{510}m_{422} + 5m_{110}m_{501}m_{611} + 5m_{110}m_{501}m_{431} \\
& + 5m_{110}m_{501}m_{413} + 5m_{110}m_{420}m_{710} + 15m_{110}m_{420}m_{530} + 5m_{110}m_{420}m_{512} \\
& + 10m_{110}m_{420}m_{350} + 10m_{110}m_{420}m_{332} + 5m_{110}m_{411}m_{701} + 25m_{110}m_{411}m_{521} \\
& + 5m_{110}m_{411}m_{503} + 20m_{110}m_{411}m_{341} + 20m_{110}m_{411}m_{323} + 10m_{110}m_{402}m_{512} \\
& + 10m_{110}m_{402}m_{332} + 10m_{110}m_{402}m_{314} + 10m_{110}m_{330}m_{620} + 20m_{110}m_{330}m_{440}
\end{aligned}$$

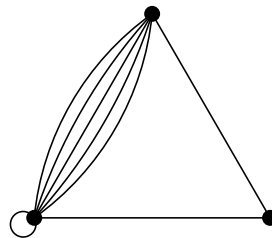
$$\begin{aligned}
&+10m_{110}m_{330}m_{422} + 10m_{110}m_{330}m_{260} + 10m_{110}m_{330}m_{242} + 20m_{110}m_{321}m_{611} \\
&+50m_{110}m_{321}m_{431} + 20m_{110}m_{321}m_{413} + 30m_{110}m_{321}m_{251} + 30m_{110}m_{321}m_{233} \\
&+10m_{110}m_{312}m_{602} + 40m_{110}m_{312}m_{422} + 10m_{110}m_{312}m_{404} + 30m_{110}m_{312}m_{242} \\
&+30m_{110}m_{312}m_{224} + 10m_{110}m_{303}m_{413} + 10m_{110}m_{303}m_{233} + 10m_{110}m_{303}m_{215} \\
&+10m_{110}m_{240}m_{530} + 15m_{110}m_{240}m_{350} + 10m_{110}m_{240}m_{332} + 5m_{110}m_{240}m_{170} \\
&+5m_{110}m_{240}m_{152} + 30m_{110}m_{231}m_{521} + 50m_{110}m_{231}m_{341} + 30m_{110}m_{231}m_{323} \\
&+20m_{110}m_{231}m_{161} + 20m_{110}m_{231}m_{143} + 30m_{110}m_{222}m_{512} + 60m_{110}m_{222}m_{332} \\
&+30m_{110}m_{222}m_{314} + 30m_{110}m_{222}m_{152} + 30m_{110}m_{222}m_{134} + 10m_{110}m_{213}m_{503} \\
&+30m_{110}m_{213}m_{323} + 10m_{110}m_{213}m_{305} + 20m_{110}m_{213}m_{143} + 20m_{110}m_{213}m_{125} \\
&+5m_{110}m_{204}m_{314} + 5m_{110}m_{204}m_{134} + 5m_{110}m_{204}m_{116} + 5m_{110}m_{150}m_{440} \\
&+6m_{110}m_{150}m_{260} + 5m_{110}m_{150}m_{242} + m_{110}m_{150}m_{080} + m_{110}m_{150}m_{062} + 20m_{110}m_{141}m_{431} \\
&+25m_{110}m_{141}m_{251} + 20m_{110}m_{141}m_{233} + 5m_{110}m_{141}m_{071} + 5m_{110}m_{141}m_{053} \\
&+30m_{110}m_{132}m_{422} + 40m_{110}m_{132}m_{242} + 30m_{110}m_{132}m_{224} + 10m_{110}m_{132}m_{062} \\
&+10m_{110}m_{132}m_{044} + 20m_{110}m_{123}m_{413} + 30m_{110}m_{123}m_{233} + 20m_{110}m_{123}m_{215} \\
&+10m_{110}m_{123}m_{053} + 10m_{110}m_{123}m_{035} + 5m_{110}m_{114}m_{404} + 10m_{110}m_{114}m_{224} \\
&+5m_{110}m_{114}m_{206} + 5m_{110}m_{114}m_{044} + 5m_{110}m_{114}m_{026} + m_{110}m_{105}m_{215} + m_{110}m_{105}m_{035} \\
&+m_{110}m_{105}m_{017} + m_{110}m_{060}m_{350} + m_{110}m_{060}m_{170} + m_{110}m_{060}m_{152} + 5m_{110}m_{051}m_{341} \\
&+5m_{110}m_{051}m_{161} + 5m_{110}m_{051}m_{143} + 10m_{110}m_{042}m_{332} + 10m_{110}m_{042}m_{152} \\
&+10m_{110}m_{042}m_{134} + 10m_{110}m_{033}m_{323} + 10m_{110}m_{033}m_{143} + 10m_{110}m_{033}m_{125} \\
&+5m_{110}m_{024}m_{314} + 5m_{110}m_{024}m_{134} + 5m_{110}m_{024}m_{116} + m_{110}m_{015}m_{305} + m_{110}m_{015}m_{125} \\
&+m_{110}m_{015}m_{107} + m_{101}m_{600}m_{701} + m_{101}m_{600}m_{521} + m_{101}m_{600}m_{503} + 5m_{101}m_{510}m_{611} \\
&+5m_{101}m_{510}m_{431} + 5m_{101}m_{510}m_{413} + m_{101}m_{501}m_{800} + m_{101}m_{501}m_{620} + 6m_{101}m_{501}m_{602} \\
&+5m_{101}m_{501}m_{422} + 5m_{101}m_{501}m_{404} + 10m_{101}m_{420}m_{521} + 10m_{101}m_{420}m_{341} \\
&+10m_{101}m_{420}m_{323} + 5m_{101}m_{411}m_{710} + 5m_{101}m_{411}m_{530} + 25m_{101}m_{411}m_{512} \\
&+20m_{101}m_{411}m_{332} + 20m_{101}m_{411}m_{314} + 5m_{101}m_{402}m_{701} + 5m_{101}m_{402}m_{521} \\
&+15m_{101}m_{402}m_{503} + 10m_{101}m_{402}m_{323} + 10m_{101}m_{402}m_{305} + 10m_{101}m_{330}m_{431} \\
&+10m_{101}m_{330}m_{251} + 10m_{101}m_{330}m_{233} + 10m_{101}m_{321}m_{620} + 10m_{101}m_{321}m_{440} \\
&+40m_{101}m_{321}m_{422} + 30m_{101}m_{321}m_{242} + 30m_{101}m_{321}m_{224} + 20m_{101}m_{312}m_{611} \\
&+20m_{101}m_{312}m_{431} + 50m_{101}m_{312}m_{413} + 30m_{101}m_{312}m_{233} + 30m_{101}m_{312}m_{215} \\
&+10m_{101}m_{303}m_{602} + 10m_{101}m_{303}m_{422} + 20m_{101}m_{303}m_{404} + 10m_{101}m_{303}m_{224} \\
&+10m_{101}m_{303}m_{206} + 5m_{101}m_{240}m_{341} + 5m_{101}m_{240}m_{161} + 5m_{101}m_{240}m_{143} \\
&+10m_{101}m_{231}m_{530} + 10m_{101}m_{231}m_{350} + 30m_{101}m_{231}m_{332} + 20m_{101}m_{231}m_{152} \\
&+20m_{101}m_{231}m_{134} + 30m_{101}m_{222}m_{521} + 30m_{101}m_{222}m_{341} + 60m_{101}m_{222}m_{323} \\
&+30m_{101}m_{222}m_{143} + 30m_{101}m_{222}m_{125} + 30m_{101}m_{213}m_{512} + 30m_{101}m_{213}m_{332} \\
&+50m_{101}m_{213}m_{314} + 20m_{101}m_{213}m_{134} + 20m_{101}m_{213}m_{116} + 10m_{101}m_{204}m_{503} \\
&+10m_{101}m_{204}m_{323} + 15m_{101}m_{204}m_{305} + 5m_{101}m_{204}m_{125} + 5m_{101}m_{204}m_{107} \\
&+m_{101}m_{150}m_{251} + m_{101}m_{150}m_{071} + m_{101}m_{150}m_{053} + 5m_{101}m_{141}m_{440} + 5m_{101}m_{141}m_{260} \\
&+10m_{101}m_{141}m_{242} + 5m_{101}m_{141}m_{062} + 5m_{101}m_{141}m_{044} + 20m_{101}m_{132}m_{431}
\end{aligned}$$

$$\begin{aligned}
&+20m_{101}m_{132}m_{251} + 30m_{101}m_{132}m_{233} + 10m_{101}m_{132}m_{053} + 10m_{101}m_{132}m_{035} \\
&+30m_{101}m_{123}m_{422} + 30m_{101}m_{123}m_{242} + 40m_{101}m_{123}m_{224} + 10m_{101}m_{123}m_{044} \\
&+10m_{101}m_{123}m_{026} + 20m_{101}m_{114}m_{413} + 20m_{101}m_{114}m_{233} + 25m_{101}m_{114}m_{215} \\
&+5m_{101}m_{114}m_{035} + 5m_{101}m_{114}m_{017} + 5m_{101}m_{105}m_{404} + 5m_{101}m_{105}m_{224} \\
&+6m_{101}m_{105}m_{206} + m_{101}m_{105}m_{026} + m_{101}m_{105}m_{008} + m_{101}m_{051}m_{350} + m_{101}m_{051}m_{170} \\
&+m_{101}m_{051}m_{152} + 5m_{101}m_{042}m_{341} + 5m_{101}m_{042}m_{161} + 5m_{101}m_{042}m_{143} \\
&+10m_{101}m_{033}m_{332} + 10m_{101}m_{033}m_{152} + 10m_{101}m_{033}m_{134} + 10m_{101}m_{024}m_{323} \\
&+10m_{101}m_{024}m_{143} + 10m_{101}m_{024}m_{125} + 5m_{101}m_{015}m_{314} + 5m_{101}m_{015}m_{134} \\
&+5m_{101}m_{015}m_{116} + m_{101}m_{006}m_{305} + m_{101}m_{006}m_{125} + m_{101}m_{006}m_{107} + m_{020}m_{510}m_{710} \\
&+m_{020}m_{510}m_{530} + m_{020}m_{510}m_{512} + 5m_{020}m_{420}m_{620} + 5m_{020}m_{420}m_{440} + 5m_{020}m_{420}m_{422} \\
&+5m_{020}m_{411}m_{611} + 5m_{020}m_{411}m_{431} + 5m_{020}m_{411}m_{413} + 10m_{020}m_{330}m_{530} \\
&+10m_{020}m_{330}m_{350} + 10m_{020}m_{330}m_{332} + 20m_{020}m_{321}m_{521} + 20m_{020}m_{321}m_{341} \\
&+20m_{020}m_{321}m_{323} + 10m_{020}m_{312}m_{512} + 10m_{020}m_{312}m_{332} + 10m_{020}m_{312}m_{314} \\
&+10m_{020}m_{240}m_{440} + 10m_{020}m_{240}m_{260} + 10m_{020}m_{240}m_{242} + 30m_{020}m_{231}m_{431} \\
&+30m_{020}m_{231}m_{251} + 30m_{020}m_{231}m_{233} + 30m_{020}m_{222}m_{422} + 30m_{020}m_{222}m_{242} \\
&+30m_{020}m_{222}m_{224} + 10m_{020}m_{213}m_{413} + 10m_{020}m_{213}m_{233} + 10m_{020}m_{213}m_{215} \\
&+5m_{020}m_{150}m_{350} + 5m_{020}m_{150}m_{170} + 5m_{020}m_{150}m_{152} + 20m_{020}m_{141}m_{341} \\
&+20m_{020}m_{141}m_{161} + 20m_{020}m_{141}m_{143} + 30m_{020}m_{132}m_{332} + 30m_{020}m_{132}m_{152} \\
&+30m_{020}m_{132}m_{134} + 20m_{020}m_{123}m_{323} + 20m_{020}m_{123}m_{143} + 20m_{020}m_{123}m_{125} \\
&+5m_{020}m_{114}m_{314} + 5m_{020}m_{114}m_{134} + 5m_{020}m_{114}m_{116} + m_{020}m_{060}m_{260} + m_{020}m_{060}m_{080} \\
&+m_{020}m_{060}m_{062} + 5m_{020}m_{051}m_{251} + 5m_{020}m_{051}m_{071} + 5m_{020}m_{051}m_{053} \\
&+10m_{020}m_{042}m_{242} + 10m_{020}m_{042}m_{062} + 10m_{020}m_{042}m_{044} + 10m_{020}m_{033}m_{233} \\
&+10m_{020}m_{033}m_{053} + 10m_{020}m_{033}m_{035} + 5m_{020}m_{024}m_{224} + 5m_{020}m_{024}m_{044} \\
&+5m_{020}m_{024}m_{026} + m_{020}m_{015}m_{215} + m_{020}m_{015}m_{035} + m_{020}m_{015}m_{017} + m_{011}m_{510}m_{701} \\
&+m_{011}m_{510}m_{521} + m_{011}m_{510}m_{503} + m_{011}m_{501}m_{710} + m_{011}m_{501}m_{530} + m_{011}m_{501}m_{512} \\
&+5m_{011}m_{420}m_{611} + 5m_{011}m_{420}m_{431} + 5m_{011}m_{420}m_{413} + 5m_{011}m_{411}m_{620} \\
&+5m_{011}m_{411}m_{602} + 5m_{011}m_{411}m_{440} + 10m_{011}m_{411}m_{422} + 5m_{011}m_{411}m_{404} \\
&+5m_{011}m_{402}m_{611} + 5m_{011}m_{402}m_{431} + 5m_{011}m_{402}m_{413} + 10m_{011}m_{330}m_{521} \\
&+10m_{011}m_{330}m_{341} + 10m_{011}m_{330}m_{323} + 10m_{011}m_{321}m_{530} + 20m_{011}m_{321}m_{512} \\
&+10m_{011}m_{321}m_{350} + 30m_{011}m_{321}m_{332} + 20m_{011}m_{321}m_{314} + 20m_{011}m_{312}m_{521} \\
&+10m_{011}m_{312}m_{503} + 20m_{011}m_{312}m_{341} + 30m_{011}m_{312}m_{323} + 10m_{011}m_{312}m_{305} \\
&+10m_{011}m_{303}m_{512} + 10m_{011}m_{303}m_{332} + 10m_{011}m_{303}m_{314} + 10m_{011}m_{240}m_{431} \\
&+10m_{011}m_{240}m_{251} + 10m_{011}m_{240}m_{233} + 10m_{011}m_{231}m_{440} + 30m_{011}m_{231}m_{422} \\
&+10m_{011}m_{231}m_{260} + 40m_{011}m_{231}m_{242} + 30m_{011}m_{231}m_{224} + 30m_{011}m_{222}m_{431} \\
&+30m_{011}m_{222}m_{413} + 30m_{011}m_{222}m_{251} + 60m_{011}m_{222}m_{233} + 30m_{011}m_{222}m_{215} \\
&+30m_{011}m_{213}m_{422} + 10m_{011}m_{213}m_{404} + 30m_{011}m_{213}m_{242} + 40m_{011}m_{213}m_{224} \\
&+10m_{011}m_{213}m_{206} + 10m_{011}m_{204}m_{413} + 10m_{011}m_{204}m_{233} + 10m_{011}m_{204}m_{215} \\
&+5m_{011}m_{150}m_{341} + 5m_{011}m_{150}m_{161} + 5m_{011}m_{150}m_{143} + 5m_{011}m_{141}m_{350}
\end{aligned}$$

$$\begin{aligned}
&+20m_{011}m_{141}m_{332} + 5m_{011}m_{141}m_{170} + 25m_{011}m_{141}m_{152} + 20m_{011}m_{141}m_{134} \\
&+20m_{011}m_{132}m_{341} + 30m_{011}m_{132}m_{323} + 20m_{011}m_{132}m_{161} + 50m_{011}m_{132}m_{143} \\
&+30m_{011}m_{132}m_{125} + 30m_{011}m_{123}m_{332} + 20m_{011}m_{123}m_{314} + 30m_{011}m_{123}m_{152} \\
&+50m_{011}m_{123}m_{134} + 20m_{011}m_{123}m_{116} + 20m_{011}m_{114}m_{323} + 5m_{011}m_{114}m_{305} \\
&+20m_{011}m_{114}m_{143} + 25m_{011}m_{114}m_{125} + 5m_{011}m_{114}m_{107} + 5m_{011}m_{105}m_{314} \\
&+5m_{011}m_{105}m_{134} + 5m_{011}m_{105}m_{116} + m_{011}m_{060}m_{251} + m_{011}m_{060}m_{071} + m_{011}m_{060}m_{053} \\
&+m_{011}m_{051}m_{260} + 5m_{011}m_{051}m_{242} + m_{011}m_{051}m_{080} + 6m_{011}m_{051}m_{062} + 5m_{011}m_{051}m_{044} \\
&+5m_{011}m_{042}m_{251} + 10m_{011}m_{042}m_{233} + 5m_{011}m_{042}m_{071} + 15m_{011}m_{042}m_{053} \\
&+10m_{011}m_{042}m_{035} + 10m_{011}m_{033}m_{242} + 10m_{011}m_{033}m_{224} + 10m_{011}m_{033}m_{062} \\
&+20m_{011}m_{033}m_{044} + 10m_{011}m_{033}m_{026} + 10m_{011}m_{024}m_{233} + 5m_{011}m_{024}m_{215} \\
&+10m_{011}m_{024}m_{053} + 15m_{011}m_{024}m_{035} + 5m_{011}m_{024}m_{017} + 5m_{011}m_{015}m_{224} \\
&+m_{011}m_{015}m_{206} + 5m_{011}m_{015}m_{044} + 6m_{011}m_{015}m_{026} + m_{011}m_{015}m_{008} + m_{011}m_{006}m_{215} \\
&+m_{011}m_{006}m_{035} + m_{011}m_{006}m_{017} + m_{002}m_{501}m_{701} + m_{002}m_{501}m_{521} + m_{002}m_{501}m_{503} \\
&+5m_{002}m_{411}m_{611} + 5m_{002}m_{411}m_{431} + 5m_{002}m_{411}m_{413} + 5m_{002}m_{402}m_{602} \\
&+5m_{002}m_{402}m_{422} + 5m_{002}m_{402}m_{404} + 10m_{002}m_{321}m_{521} + 10m_{002}m_{321}m_{341} \\
&+10m_{002}m_{321}m_{323} + 20m_{002}m_{312}m_{512} + 20m_{002}m_{312}m_{332} + 20m_{002}m_{312}m_{314} \\
&+10m_{002}m_{303}m_{503} + 10m_{002}m_{303}m_{323} + 10m_{002}m_{303}m_{305} + 10m_{002}m_{231}m_{431} \\
&+10m_{002}m_{231}m_{251} + 10m_{002}m_{231}m_{233} + 30m_{002}m_{222}m_{422} + 30m_{002}m_{222}m_{242} \\
&+30m_{002}m_{222}m_{224} + 30m_{002}m_{213}m_{413} + 30m_{002}m_{213}m_{233} + 30m_{002}m_{213}m_{215} \\
&+10m_{002}m_{204}m_{404} + 10m_{002}m_{204}m_{224} + 10m_{002}m_{204}m_{206} + 5m_{002}m_{141}m_{341} \\
&+5m_{002}m_{141}m_{161} + 5m_{002}m_{141}m_{143} + 20m_{002}m_{132}m_{332} + 20m_{002}m_{132}m_{152} \\
&+20m_{002}m_{132}m_{134} + 30m_{002}m_{123}m_{323} + 30m_{002}m_{123}m_{143} + 30m_{002}m_{123}m_{125} \\
&+20m_{002}m_{114}m_{314} + 20m_{002}m_{114}m_{134} + 20m_{002}m_{114}m_{116} + 5m_{002}m_{105}m_{305} \\
&+5m_{002}m_{105}m_{125} + 5m_{002}m_{105}m_{107} + m_{002}m_{051}m_{251} + m_{002}m_{051}m_{071} + m_{002}m_{051}m_{053} \\
&+5m_{002}m_{042}m_{242} + 5m_{002}m_{042}m_{062} + 5m_{002}m_{042}m_{044} + 10m_{002}m_{033}m_{233} \\
&+10m_{002}m_{033}m_{053} + 10m_{002}m_{033}m_{035} + 10m_{002}m_{024}m_{224} + 10m_{002}m_{024}m_{044} \\
&+10m_{002}m_{024}m_{026} + 5m_{002}m_{015}m_{215} + 5m_{002}m_{015}m_{035} + 5m_{002}m_{015}m_{017} \\
&+m_{002}m_{006}m_{206} + m_{002}m_{006}m_{026} + m_{002}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{143} = & m_{200}m_{600}m_{800} + m_{200}m_{600}m_{620} + m_{200}m_{600}m_{602} + 4m_{200}m_{510}m_{710} + 4m_{200}m_{510}m_{530} \\
& + 4m_{200}m_{510}m_{512} + 4m_{200}m_{501}m_{701} + 4m_{200}m_{501}m_{521} + 4m_{200}m_{501}m_{503} + m_{200}m_{420}m_{800} \\
& + 7m_{200}m_{420}m_{620} + m_{200}m_{420}m_{602} + 6m_{200}m_{420}m_{440} + 6m_{200}m_{420}m_{422} \\
& + 12m_{200}m_{411}m_{611} + 12m_{200}m_{411}m_{431} + 12m_{200}m_{411}m_{413} + m_{200}m_{402}m_{800} \\
& + m_{200}m_{402}m_{620} + 7m_{200}m_{402}m_{602} + 6m_{200}m_{402}m_{422} + 6m_{200}m_{402}m_{404} + 4m_{200}m_{330}m_{710} \\
& + 8m_{200}m_{330}m_{530} + 4m_{200}m_{330}m_{512} + 4m_{200}m_{330}m_{350} + 4m_{200}m_{330}m_{332} \\
& + 4m_{200}m_{321}m_{701} + 16m_{200}m_{321}m_{521} + 4m_{200}m_{321}m_{503} + 12m_{200}m_{321}m_{341} \\
& + 12m_{200}m_{321}m_{323} + 4m_{200}m_{312}m_{710} + 4m_{200}m_{312}m_{530} + 16m_{200}m_{312}m_{512} \\
& + 12m_{200}m_{312}m_{332} + 12m_{200}m_{312}m_{314} + 4m_{200}m_{303}m_{701} + 4m_{200}m_{303}m_{521} \\
& + 8m_{200}m_{303}m_{503} + 4m_{200}m_{303}m_{323} + 4m_{200}m_{303}m_{305} + 6m_{200}m_{240}m_{620} \\
& + 7m_{200}m_{240}m_{440} + 6m_{200}m_{240}m_{422} + m_{200}m_{240}m_{260} + m_{200}m_{240}m_{242} + 12m_{200}m_{231}m_{611} \\
& + 16m_{200}m_{231}m_{431} + 12m_{200}m_{231}m_{413} + 4m_{200}m_{231}m_{251} + 4m_{200}m_{231}m_{233} \\
& + 6m_{200}m_{222}m_{620} + 6m_{200}m_{222}m_{602} + 6m_{200}m_{222}m_{440} + 18m_{200}m_{222}m_{422} \\
& + 6m_{200}m_{222}m_{404} + 6m_{200}m_{222}m_{242} + 6m_{200}m_{222}m_{224} + 12m_{200}m_{213}m_{611} \\
& + 12m_{200}m_{213}m_{431} + 16m_{200}m_{213}m_{413} + 4m_{200}m_{213}m_{233} + 4m_{200}m_{213}m_{215} \\
& + 6m_{200}m_{204}m_{602} + 6m_{200}m_{204}m_{422} + 7m_{200}m_{204}m_{404} + m_{200}m_{204}m_{224} + m_{200}m_{204}m_{206} \\
& + 4m_{200}m_{150}m_{530} + 4m_{200}m_{150}m_{350} + 4m_{200}m_{150}m_{332} + 12m_{200}m_{141}m_{521} \\
& + 12m_{200}m_{141}m_{341} + 12m_{200}m_{141}m_{323} + 4m_{200}m_{132}m_{530} + 12m_{200}m_{132}m_{512} \\
& + 4m_{200}m_{132}m_{350} + 16m_{200}m_{132}m_{332} + 12m_{200}m_{132}m_{314} + 12m_{200}m_{123}m_{521} \\
& + 4m_{200}m_{123}m_{503} + 12m_{200}m_{123}m_{341} + 16m_{200}m_{123}m_{323} + 4m_{200}m_{123}m_{305} \\
& + 12m_{200}m_{114}m_{512} + 12m_{200}m_{114}m_{332} + 12m_{200}m_{114}m_{314} + 4m_{200}m_{105}m_{503} \\
& + 4m_{200}m_{105}m_{323} + 4m_{200}m_{105}m_{305} + m_{200}m_{060}m_{440} + m_{200}m_{060}m_{260} + m_{200}m_{060}m_{242} \\
& + 4m_{200}m_{051}m_{431} + 4m_{200}m_{051}m_{251} + 4m_{200}m_{051}m_{233} + m_{200}m_{042}m_{440} + 6m_{200}m_{042}m_{422} \\
& + m_{200}m_{042}m_{260} + 7m_{200}m_{042}m_{242} + 6m_{200}m_{042}m_{224} + 4m_{200}m_{033}m_{431} + 4m_{200}m_{033}m_{413} \\
& + 4m_{200}m_{033}m_{251} + 8m_{200}m_{033}m_{233} + 4m_{200}m_{033}m_{215} + 6m_{200}m_{024}m_{422} + m_{200}m_{024}m_{404} \\
& + 6m_{200}m_{024}m_{242} + 7m_{200}m_{024}m_{224} + m_{200}m_{024}m_{206} + 4m_{200}m_{015}m_{413} + 4m_{200}m_{015}m_{233} \\
& + 4m_{200}m_{015}m_{215} + m_{200}m_{006}m_{404} + m_{200}m_{006}m_{224} + m_{200}m_{006}m_{206} + 2m_{110}m_{600}m_{710} \\
& + 2m_{110}m_{600}m_{530} + 2m_{110}m_{600}m_{512} + 8m_{110}m_{510}m_{620} + 8m_{110}m_{510}m_{440} \\
& + 8m_{110}m_{510}m_{422} + 8m_{110}m_{501}m_{611} + 8m_{110}m_{501}m_{431} + 8m_{110}m_{501}m_{413} \\
& + 2m_{110}m_{420}m_{710} + 14m_{110}m_{420}m_{530} + 2m_{110}m_{420}m_{512} + 12m_{110}m_{420}m_{350} \\
& + 12m_{110}m_{420}m_{332} + 24m_{110}m_{411}m_{521} + 24m_{110}m_{411}m_{341} + 24m_{110}m_{411}m_{323} \\
& + 2m_{110}m_{402}m_{710} + 2m_{110}m_{402}m_{530} + 14m_{110}m_{402}m_{512} + 12m_{110}m_{402}m_{332} \\
& + 12m_{110}m_{402}m_{314} + 8m_{110}m_{330}m_{620} + 16m_{110}m_{330}m_{440} + 8m_{110}m_{330}m_{422} \\
& + 8m_{110}m_{330}m_{260} + 8m_{110}m_{330}m_{242} + 8m_{110}m_{321}m_{611} + 32m_{110}m_{321}m_{431} \\
& + 8m_{110}m_{321}m_{413} + 24m_{110}m_{321}m_{251} + 24m_{110}m_{321}m_{233} + 8m_{110}m_{312}m_{620} \\
& + 8m_{110}m_{312}m_{440} + 32m_{110}m_{312}m_{422} + 24m_{110}m_{312}m_{242} + 24m_{110}m_{312}m_{224} \\
& + 8m_{110}m_{303}m_{611} + 8m_{110}m_{303}m_{431} + 16m_{110}m_{303}m_{413} + 8m_{110}m_{303}m_{233} \\
& + 8m_{110}m_{303}m_{215} + 12m_{110}m_{240}m_{530} + 14m_{110}m_{240}m_{350} + 12m_{110}m_{240}m_{332}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{240}m_{170} + 2m_{110}m_{240}m_{152} + 24m_{110}m_{231}m_{521} + 32m_{110}m_{231}m_{341} \\
&+24m_{110}m_{231}m_{323} + 8m_{110}m_{231}m_{161} + 8m_{110}m_{231}m_{143} + 12m_{110}m_{222}m_{530} \\
&+12m_{110}m_{222}m_{512} + 12m_{110}m_{222}m_{350} + 36m_{110}m_{222}m_{332} + 12m_{110}m_{222}m_{314} \\
&+12m_{110}m_{222}m_{152} + 12m_{110}m_{222}m_{134} + 24m_{110}m_{213}m_{521} + 24m_{110}m_{213}m_{341} \\
&+32m_{110}m_{213}m_{323} + 8m_{110}m_{213}m_{143} + 8m_{110}m_{213}m_{125} + 12m_{110}m_{204}m_{512} \\
&+12m_{110}m_{204}m_{332} + 14m_{110}m_{204}m_{314} + 2m_{110}m_{204}m_{134} + 2m_{110}m_{204}m_{116} \\
&+8m_{110}m_{150}m_{440} + 8m_{110}m_{150}m_{260} + 8m_{110}m_{150}m_{242} + 24m_{110}m_{141}m_{431} \\
&+24m_{110}m_{141}m_{251} + 24m_{110}m_{141}m_{233} + 8m_{110}m_{132}m_{440} + 24m_{110}m_{132}m_{422} \\
&+8m_{110}m_{132}m_{260} + 32m_{110}m_{132}m_{242} + 24m_{110}m_{132}m_{224} + 24m_{110}m_{123}m_{431} \\
&+8m_{110}m_{123}m_{413} + 24m_{110}m_{123}m_{251} + 32m_{110}m_{123}m_{233} + 8m_{110}m_{123}m_{215} \\
&+24m_{110}m_{114}m_{422} + 24m_{110}m_{114}m_{242} + 24m_{110}m_{114}m_{224} + 8m_{110}m_{105}m_{413} \\
&+8m_{110}m_{105}m_{233} + 8m_{110}m_{105}m_{215} + 2m_{110}m_{060}m_{350} + 2m_{110}m_{060}m_{170} \\
&+2m_{110}m_{060}m_{152} + 8m_{110}m_{051}m_{341} + 8m_{110}m_{051}m_{161} + 8m_{110}m_{051}m_{143} \\
&+2m_{110}m_{042}m_{350} + 12m_{110}m_{042}m_{332} + 2m_{110}m_{042}m_{170} + 14m_{110}m_{042}m_{152} \\
&+12m_{110}m_{042}m_{134} + 8m_{110}m_{033}m_{341} + 8m_{110}m_{033}m_{323} + 8m_{110}m_{033}m_{161} \\
&+16m_{110}m_{033}m_{143} + 8m_{110}m_{033}m_{125} + 12m_{110}m_{024}m_{332} + 2m_{110}m_{024}m_{314} \\
&+12m_{110}m_{024}m_{152} + 14m_{110}m_{024}m_{134} + 2m_{110}m_{024}m_{116} + 8m_{110}m_{015}m_{323} \\
&+8m_{110}m_{015}m_{143} + 8m_{110}m_{015}m_{125} + 2m_{110}m_{006}m_{314} + 2m_{110}m_{006}m_{134} \\
&+2m_{110}m_{006}m_{116} + 2m_{101}m_{600}m_{701} + 2m_{101}m_{600}m_{521} + 2m_{101}m_{600}m_{503} \\
&+8m_{101}m_{510}m_{611} + 8m_{101}m_{510}m_{431} + 8m_{101}m_{510}m_{413} + 8m_{101}m_{501}m_{602} \\
&+8m_{101}m_{501}m_{422} + 8m_{101}m_{501}m_{404} + 2m_{101}m_{420}m_{701} + 14m_{101}m_{420}m_{521} \\
&+2m_{101}m_{420}m_{503} + 12m_{101}m_{420}m_{341} + 12m_{101}m_{420}m_{323} + 24m_{101}m_{411}m_{512} \\
&+24m_{101}m_{411}m_{332} + 24m_{101}m_{411}m_{314} + 2m_{101}m_{402}m_{701} + 2m_{101}m_{402}m_{521} \\
&+14m_{101}m_{402}m_{503} + 12m_{101}m_{402}m_{323} + 12m_{101}m_{402}m_{305} + 8m_{101}m_{330}m_{611} \\
&+16m_{101}m_{330}m_{431} + 8m_{101}m_{330}m_{413} + 8m_{101}m_{330}m_{251} + 8m_{101}m_{330}m_{233} \\
&+8m_{101}m_{321}m_{602} + 32m_{101}m_{321}m_{422} + 8m_{101}m_{321}m_{404} + 24m_{101}m_{321}m_{242} \\
&+24m_{101}m_{321}m_{224} + 8m_{101}m_{312}m_{611} + 8m_{101}m_{312}m_{431} + 32m_{101}m_{312}m_{413} \\
&+24m_{101}m_{312}m_{233} + 24m_{101}m_{312}m_{215} + 8m_{101}m_{303}m_{602} + 8m_{101}m_{303}m_{422} \\
&+16m_{101}m_{303}m_{404} + 8m_{101}m_{303}m_{224} + 8m_{101}m_{303}m_{206} + 12m_{101}m_{240}m_{521} \\
&+14m_{101}m_{240}m_{341} + 12m_{101}m_{240}m_{323} + 2m_{101}m_{240}m_{161} + 2m_{101}m_{240}m_{143} \\
&+24m_{101}m_{231}m_{512} + 32m_{101}m_{231}m_{332} + 24m_{101}m_{231}m_{314} + 8m_{101}m_{231}m_{152} \\
&+8m_{101}m_{231}m_{134} + 12m_{101}m_{222}m_{521} + 12m_{101}m_{222}m_{503} + 12m_{101}m_{222}m_{341} \\
&+36m_{101}m_{222}m_{323} + 12m_{101}m_{222}m_{305} + 12m_{101}m_{222}m_{143} + 12m_{101}m_{222}m_{125} \\
&+24m_{101}m_{213}m_{512} + 24m_{101}m_{213}m_{332} + 32m_{101}m_{213}m_{314} + 8m_{101}m_{213}m_{134} \\
&+8m_{101}m_{213}m_{116} + 12m_{101}m_{204}m_{503} + 12m_{101}m_{204}m_{323} + 14m_{101}m_{204}m_{305} \\
&+2m_{101}m_{204}m_{125} + 2m_{101}m_{204}m_{107} + 8m_{101}m_{150}m_{431} + 8m_{101}m_{150}m_{251} \\
&+8m_{101}m_{150}m_{233} + 24m_{101}m_{141}m_{422} + 24m_{101}m_{141}m_{242} + 24m_{101}m_{141}m_{224} \\
&+8m_{101}m_{132}m_{431} + 24m_{101}m_{132}m_{413} + 8m_{101}m_{132}m_{251} + 32m_{101}m_{132}m_{233}
\end{aligned}$$

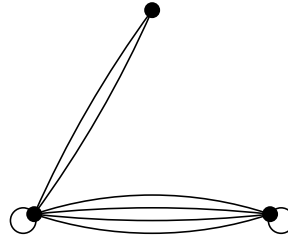
$$\begin{aligned}
&+24m_{101}m_{132}m_{215} + 24m_{101}m_{123}m_{422} + 8m_{101}m_{123}m_{404} + 24m_{101}m_{123}m_{242} \\
&+32m_{101}m_{123}m_{224} + 8m_{101}m_{123}m_{206} + 24m_{101}m_{114}m_{413} + 24m_{101}m_{114}m_{233} \\
&+24m_{101}m_{114}m_{215} + 8m_{101}m_{105}m_{404} + 8m_{101}m_{105}m_{224} + 8m_{101}m_{105}m_{206} \\
&+2m_{101}m_{060}m_{341} + 2m_{101}m_{060}m_{161} + 2m_{101}m_{060}m_{143} + 8m_{101}m_{051}m_{332} \\
&+8m_{101}m_{051}m_{152} + 8m_{101}m_{051}m_{134} + 2m_{101}m_{042}m_{341} + 12m_{101}m_{042}m_{323} \\
&+2m_{101}m_{042}m_{161} + 14m_{101}m_{042}m_{143} + 12m_{101}m_{042}m_{125} + 8m_{101}m_{033}m_{332} \\
&+8m_{101}m_{033}m_{314} + 8m_{101}m_{033}m_{152} + 16m_{101}m_{033}m_{134} + 8m_{101}m_{033}m_{116} \\
&+12m_{101}m_{024}m_{323} + 2m_{101}m_{024}m_{305} + 12m_{101}m_{024}m_{143} + 14m_{101}m_{024}m_{125} \\
&+2m_{101}m_{024}m_{107} + 8m_{101}m_{015}m_{314} + 8m_{101}m_{015}m_{134} + 8m_{101}m_{015}m_{116} \\
&+2m_{101}m_{006}m_{305} + 2m_{101}m_{006}m_{125} + 2m_{101}m_{006}m_{107} + m_{020}m_{600}m_{620} + m_{020}m_{600}m_{440} \\
&+m_{020}m_{600}m_{422} + 4m_{020}m_{510}m_{530} + 4m_{020}m_{510}m_{350} + 4m_{020}m_{510}m_{332} + 4m_{020}m_{501}m_{521} \\
&+4m_{020}m_{501}m_{341} + 4m_{020}m_{501}m_{323} + m_{020}m_{420}m_{620} + 7m_{020}m_{420}m_{440} + m_{020}m_{420}m_{422} \\
&+6m_{020}m_{420}m_{260} + 6m_{020}m_{420}m_{242} + 12m_{020}m_{411}m_{431} + 12m_{020}m_{411}m_{251} \\
&+12m_{020}m_{411}m_{233} + m_{020}m_{402}m_{620} + m_{020}m_{402}m_{440} + 7m_{020}m_{402}m_{422} + 6m_{020}m_{402}m_{242} \\
&+6m_{020}m_{402}m_{224} + 4m_{020}m_{330}m_{530} + 8m_{020}m_{330}m_{350} + 4m_{020}m_{330}m_{332} \\
&+4m_{020}m_{330}m_{170} + 4m_{020}m_{330}m_{152} + 4m_{020}m_{321}m_{521} + 16m_{020}m_{321}m_{341} \\
&+4m_{020}m_{321}m_{323} + 12m_{020}m_{321}m_{161} + 12m_{020}m_{321}m_{143} + 4m_{020}m_{312}m_{530} \\
&+4m_{020}m_{312}m_{350} + 16m_{020}m_{312}m_{332} + 12m_{020}m_{312}m_{152} + 12m_{020}m_{312}m_{134} \\
&+4m_{020}m_{303}m_{521} + 4m_{020}m_{303}m_{341} + 8m_{020}m_{303}m_{323} + 4m_{020}m_{303}m_{143} \\
&+4m_{020}m_{303}m_{125} + 6m_{020}m_{240}m_{440} + 7m_{020}m_{240}m_{260} + 6m_{020}m_{240}m_{242} + m_{020}m_{240}m_{080} \\
&+m_{020}m_{240}m_{062} + 12m_{020}m_{231}m_{431} + 16m_{020}m_{231}m_{251} + 12m_{020}m_{231}m_{233} \\
&+4m_{020}m_{231}m_{071} + 4m_{020}m_{231}m_{053} + 6m_{020}m_{222}m_{440} + 6m_{020}m_{222}m_{422} \\
&+6m_{020}m_{222}m_{260} + 18m_{020}m_{222}m_{242} + 6m_{020}m_{222}m_{224} + 6m_{020}m_{222}m_{062} \\
&+6m_{020}m_{222}m_{044} + 12m_{020}m_{213}m_{431} + 12m_{020}m_{213}m_{251} + 16m_{020}m_{213}m_{233} \\
&+4m_{020}m_{213}m_{053} + 4m_{020}m_{213}m_{035} + 6m_{020}m_{204}m_{422} + 6m_{020}m_{204}m_{242} \\
&+7m_{020}m_{204}m_{224} + m_{020}m_{204}m_{044} + m_{020}m_{204}m_{026} + 4m_{020}m_{150}m_{350} + 4m_{020}m_{150}m_{170} \\
&+4m_{020}m_{150}m_{152} + 12m_{020}m_{141}m_{341} + 12m_{020}m_{141}m_{161} + 12m_{020}m_{141}m_{143} \\
&+4m_{020}m_{132}m_{350} + 12m_{020}m_{132}m_{332} + 4m_{020}m_{132}m_{170} + 16m_{020}m_{132}m_{152} \\
&+12m_{020}m_{132}m_{134} + 12m_{020}m_{123}m_{341} + 4m_{020}m_{123}m_{323} + 12m_{020}m_{123}m_{161} \\
&+16m_{020}m_{123}m_{143} + 4m_{020}m_{123}m_{125} + 12m_{020}m_{114}m_{332} + 12m_{020}m_{114}m_{152} \\
&+12m_{020}m_{114}m_{134} + 4m_{020}m_{105}m_{323} + 4m_{020}m_{105}m_{143} + 4m_{020}m_{105}m_{125} \\
&+m_{020}m_{060}m_{260} + m_{020}m_{060}m_{080} + m_{020}m_{060}m_{062} + 4m_{020}m_{051}m_{251} + 4m_{020}m_{051}m_{071} \\
&+4m_{020}m_{051}m_{053} + m_{020}m_{042}m_{260} + 6m_{020}m_{042}m_{242} + m_{020}m_{042}m_{080} + 7m_{020}m_{042}m_{062} \\
&+6m_{020}m_{042}m_{044} + 4m_{020}m_{033}m_{251} + 4m_{020}m_{033}m_{233} + 4m_{020}m_{033}m_{071} \\
&+8m_{020}m_{033}m_{053} + 4m_{020}m_{033}m_{035} + 6m_{020}m_{024}m_{242} + m_{020}m_{024}m_{224} + 6m_{020}m_{024}m_{062} \\
&+7m_{020}m_{024}m_{044} + m_{020}m_{024}m_{026} + 4m_{020}m_{015}m_{233} + 4m_{020}m_{015}m_{053} + 4m_{020}m_{015}m_{035} \\
&+m_{020}m_{006}m_{224} + m_{020}m_{006}m_{044} + m_{020}m_{006}m_{026} + 2m_{011}m_{600}m_{611} + 2m_{011}m_{600}m_{431} \\
&+2m_{011}m_{600}m_{413} + 8m_{011}m_{510}m_{521} + 8m_{011}m_{510}m_{341} + 8m_{011}m_{510}m_{323}
\end{aligned}$$

$$\begin{aligned}
&+8m_{011}m_{501}m_{512} + 8m_{011}m_{501}m_{332} + 8m_{011}m_{501}m_{314} + 2m_{011}m_{420}m_{611} \\
&+14m_{011}m_{420}m_{431} + 2m_{011}m_{420}m_{413} + 12m_{011}m_{420}m_{251} + 12m_{011}m_{420}m_{233} \\
&+24m_{011}m_{411}m_{422} + 24m_{011}m_{411}m_{242} + 24m_{011}m_{411}m_{224} + 2m_{011}m_{402}m_{611} \\
&+2m_{011}m_{402}m_{431} + 14m_{011}m_{402}m_{413} + 12m_{011}m_{402}m_{233} + 12m_{011}m_{402}m_{215} \\
&+8m_{011}m_{330}m_{521} + 16m_{011}m_{330}m_{341} + 8m_{011}m_{330}m_{323} + 8m_{011}m_{330}m_{161} \\
&+8m_{011}m_{330}m_{143} + 8m_{011}m_{321}m_{512} + 32m_{011}m_{321}m_{332} + 8m_{011}m_{321}m_{314} \\
&+24m_{011}m_{321}m_{152} + 24m_{011}m_{321}m_{134} + 8m_{011}m_{312}m_{521} + 8m_{011}m_{312}m_{341} \\
&+32m_{011}m_{312}m_{323} + 24m_{011}m_{312}m_{143} + 24m_{011}m_{312}m_{125} + 8m_{011}m_{303}m_{512} \\
&+8m_{011}m_{303}m_{332} + 16m_{011}m_{303}m_{314} + 8m_{011}m_{303}m_{134} + 8m_{011}m_{303}m_{116} \\
&+12m_{011}m_{240}m_{431} + 14m_{011}m_{240}m_{251} + 12m_{011}m_{240}m_{233} + 2m_{011}m_{240}m_{071} \\
&+2m_{011}m_{240}m_{053} + 24m_{011}m_{231}m_{422} + 32m_{011}m_{231}m_{242} + 24m_{011}m_{231}m_{224} \\
&+8m_{011}m_{231}m_{062} + 8m_{011}m_{231}m_{044} + 12m_{011}m_{222}m_{431} + 12m_{011}m_{222}m_{413} \\
&+12m_{011}m_{222}m_{251} + 36m_{011}m_{222}m_{233} + 12m_{011}m_{222}m_{215} + 12m_{011}m_{222}m_{053} \\
&+12m_{011}m_{222}m_{035} + 24m_{011}m_{213}m_{422} + 24m_{011}m_{213}m_{242} + 32m_{011}m_{213}m_{224} \\
&+8m_{011}m_{213}m_{044} + 8m_{011}m_{213}m_{026} + 12m_{011}m_{204}m_{413} + 12m_{011}m_{204}m_{233} \\
&+14m_{011}m_{204}m_{215} + 2m_{011}m_{204}m_{035} + 2m_{011}m_{204}m_{017} + 8m_{011}m_{150}m_{341} \\
&+8m_{011}m_{150}m_{161} + 8m_{011}m_{150}m_{143} + 24m_{011}m_{141}m_{332} + 24m_{011}m_{141}m_{152} \\
&+24m_{011}m_{141}m_{134} + 8m_{011}m_{132}m_{341} + 24m_{011}m_{132}m_{323} + 8m_{011}m_{132}m_{161} \\
&+32m_{011}m_{132}m_{143} + 24m_{011}m_{132}m_{125} + 24m_{011}m_{123}m_{332} + 8m_{011}m_{123}m_{314} \\
&+24m_{011}m_{123}m_{152} + 32m_{011}m_{123}m_{134} + 8m_{011}m_{123}m_{116} + 24m_{011}m_{114}m_{323} \\
&+24m_{011}m_{114}m_{143} + 24m_{011}m_{114}m_{125} + 8m_{011}m_{105}m_{314} + 8m_{011}m_{105}m_{134} \\
&+8m_{011}m_{105}m_{116} + 2m_{011}m_{060}m_{251} + 2m_{011}m_{060}m_{071} + 2m_{011}m_{060}m_{053} \\
&+8m_{011}m_{051}m_{242} + 8m_{011}m_{051}m_{062} + 8m_{011}m_{051}m_{044} + 2m_{011}m_{042}m_{251} \\
&+12m_{011}m_{042}m_{233} + 2m_{011}m_{042}m_{071} + 14m_{011}m_{042}m_{053} + 12m_{011}m_{042}m_{035} \\
&+8m_{011}m_{033}m_{242} + 8m_{011}m_{033}m_{224} + 8m_{011}m_{033}m_{062} + 16m_{011}m_{033}m_{044} \\
&+8m_{011}m_{033}m_{026} + 12m_{011}m_{024}m_{233} + 2m_{011}m_{024}m_{215} + 12m_{011}m_{024}m_{053} \\
&+14m_{011}m_{024}m_{035} + 2m_{011}m_{024}m_{017} + 8m_{011}m_{015}m_{224} + 8m_{011}m_{015}m_{044} \\
&+8m_{011}m_{015}m_{026} + 2m_{011}m_{006}m_{215} + 2m_{011}m_{006}m_{035} + 2m_{011}m_{006}m_{017} + m_{002}m_{600}m_{602} \\
&+m_{002}m_{600}m_{422} + m_{002}m_{600}m_{404} + 4m_{002}m_{510}m_{512} + 4m_{002}m_{510}m_{332} + 4m_{002}m_{510}m_{314} \\
&+4m_{002}m_{501}m_{503} + 4m_{002}m_{501}m_{323} + 4m_{002}m_{501}m_{305} + m_{002}m_{420}m_{602} + 7m_{002}m_{420}m_{422} \\
&+m_{002}m_{420}m_{404} + 6m_{002}m_{420}m_{242} + 6m_{002}m_{420}m_{224} + 12m_{002}m_{411}m_{413} \\
&+12m_{002}m_{411}m_{233} + 12m_{002}m_{411}m_{215} + m_{002}m_{402}m_{602} + m_{002}m_{402}m_{422} + 7m_{002}m_{402}m_{404} \\
&+6m_{002}m_{402}m_{224} + 6m_{002}m_{402}m_{206} + 4m_{002}m_{330}m_{512} + 8m_{002}m_{330}m_{332} \\
&+4m_{002}m_{330}m_{314} + 4m_{002}m_{330}m_{152} + 4m_{002}m_{330}m_{134} + 4m_{002}m_{321}m_{503} \\
&+16m_{002}m_{321}m_{323} + 4m_{002}m_{321}m_{305} + 12m_{002}m_{321}m_{143} + 12m_{002}m_{321}m_{125} \\
&+4m_{002}m_{312}m_{512} + 4m_{002}m_{312}m_{332} + 16m_{002}m_{312}m_{314} + 12m_{002}m_{312}m_{134} \\
&+12m_{002}m_{312}m_{116} + 4m_{002}m_{303}m_{503} + 4m_{002}m_{303}m_{323} + 8m_{002}m_{303}m_{305} \\
&+4m_{002}m_{303}m_{125} + 4m_{002}m_{303}m_{107} + 6m_{002}m_{240}m_{422} + 7m_{002}m_{240}m_{242}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{240}m_{224} + m_{002}m_{240}m_{062} + m_{002}m_{240}m_{044} + 12m_{002}m_{231}m_{413} + 16m_{002}m_{231}m_{233} \\
&+12m_{002}m_{231}m_{215} + 4m_{002}m_{231}m_{053} + 4m_{002}m_{231}m_{035} + 6m_{002}m_{222}m_{422} \\
&+6m_{002}m_{222}m_{404} + 6m_{002}m_{222}m_{242} + 18m_{002}m_{222}m_{224} + 6m_{002}m_{222}m_{206} \\
&+6m_{002}m_{222}m_{044} + 6m_{002}m_{222}m_{026} + 12m_{002}m_{213}m_{413} + 12m_{002}m_{213}m_{233} \\
&+16m_{002}m_{213}m_{215} + 4m_{002}m_{213}m_{035} + 4m_{002}m_{213}m_{017} + 6m_{002}m_{204}m_{404} \\
&+6m_{002}m_{204}m_{224} + 7m_{002}m_{204}m_{206} + m_{002}m_{204}m_{026} + m_{002}m_{204}m_{008} + 4m_{002}m_{150}m_{332} \\
&+4m_{002}m_{150}m_{152} + 4m_{002}m_{150}m_{134} + 12m_{002}m_{141}m_{323} + 12m_{002}m_{141}m_{143} \\
&+12m_{002}m_{141}m_{125} + 4m_{002}m_{132}m_{332} + 12m_{002}m_{132}m_{314} + 4m_{002}m_{132}m_{152} \\
&+16m_{002}m_{132}m_{134} + 12m_{002}m_{132}m_{116} + 12m_{002}m_{123}m_{323} + 4m_{002}m_{123}m_{305} \\
&+12m_{002}m_{123}m_{143} + 16m_{002}m_{123}m_{125} + 4m_{002}m_{123}m_{107} + 12m_{002}m_{114}m_{314} \\
&+12m_{002}m_{114}m_{134} + 12m_{002}m_{114}m_{116} + 4m_{002}m_{105}m_{305} + 4m_{002}m_{105}m_{125} \\
&+4m_{002}m_{105}m_{107} + m_{002}m_{060}m_{242} + m_{002}m_{060}m_{062} + m_{002}m_{060}m_{044} + 4m_{002}m_{051}m_{233} \\
&+4m_{002}m_{051}m_{053} + 4m_{002}m_{051}m_{035} + m_{002}m_{042}m_{242} + 6m_{002}m_{042}m_{224} + m_{002}m_{042}m_{062} \\
&+7m_{002}m_{042}m_{044} + 6m_{002}m_{042}m_{026} + 4m_{002}m_{033}m_{233} + 4m_{002}m_{033}m_{215} \\
&+4m_{002}m_{033}m_{053} + 8m_{002}m_{033}m_{035} + 4m_{002}m_{033}m_{017} + 6m_{002}m_{024}m_{224} + m_{002}m_{024}m_{206} \\
&+6m_{002}m_{024}m_{044} + 7m_{002}m_{024}m_{026} + m_{002}m_{024}m_{008} + 4m_{002}m_{015}m_{215} + 4m_{002}m_{015}m_{035} \\
&+4m_{002}m_{015}m_{017} + m_{002}m_{006}m_{206} + m_{002}m_{006}m_{026} + m_{002}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



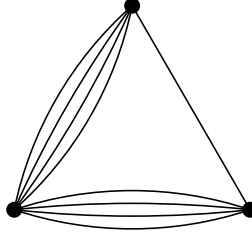
$$\begin{aligned}
\Phi_{144} = & m_{500}^2 m_{800} + 8m_{500}m_{410}m_{710} + 8m_{500}m_{401}m_{701} + 12m_{500}m_{320}m_{620} + 24m_{500}m_{311}m_{611} \\
& +12m_{500}m_{302}m_{602} + 8m_{500}m_{230}m_{530} + 24m_{500}m_{221}m_{521} + 24m_{500}m_{212}m_{512} \\
& +8m_{500}m_{203}m_{503} + 2m_{500}m_{140}m_{440} + 8m_{500}m_{131}m_{431} + 12m_{500}m_{122}m_{422} \\
& +8m_{500}m_{113}m_{413} + 2m_{500}m_{104}m_{404} + m_{410}^2 m_{800} + 16m_{410}^2 m_{620} + 32m_{410}m_{401}m_{611} \\
& +8m_{410}m_{320}m_{710} + 48m_{410}m_{320}m_{530} + 8m_{410}m_{311}m_{701} + 96m_{410}m_{311}m_{521} \\
& +48m_{410}m_{302}m_{512} + 12m_{410}m_{230}m_{620} + 32m_{410}m_{230}m_{440} + 24m_{410}m_{221}m_{611} \\
& +96m_{410}m_{221}m_{431} + 12m_{410}m_{212}m_{602} + 96m_{410}m_{212}m_{422} + 32m_{410}m_{203}m_{413}
\end{aligned}$$

$$\begin{aligned}
&+8m_{410}m_{140}m_{530} + 8m_{410}m_{140}m_{350} + 24m_{410}m_{131}m_{521} + 32m_{410}m_{131}m_{341} \\
&+24m_{410}m_{122}m_{512} + 48m_{410}m_{122}m_{332} + 8m_{410}m_{113}m_{503} + 32m_{410}m_{113}m_{323} \\
&+8m_{410}m_{104}m_{314} + 2m_{410}m_{050}m_{440} + 8m_{410}m_{041}m_{431} + 12m_{410}m_{032}m_{422} \\
&+8m_{410}m_{023}m_{413} + 2m_{410}m_{014}m_{404} + m_{401}^2 m_{800} + 16m_{401}^2 m_{602} + 48m_{401}m_{320}m_{521} \\
&+8m_{401}m_{311}m_{710} + 96m_{401}m_{311}m_{512} + 8m_{401}m_{302}m_{701} + 48m_{401}m_{302}m_{503} \\
&+32m_{401}m_{230}m_{431} + 12m_{401}m_{221}m_{620} + 96m_{401}m_{221}m_{422} + 24m_{401}m_{212}m_{611} \\
&+96m_{401}m_{212}m_{413} + 12m_{401}m_{203}m_{602} + 32m_{401}m_{203}m_{404} + 8m_{401}m_{140}m_{341} \\
&+8m_{401}m_{131}m_{530} + 32m_{401}m_{131}m_{332} + 24m_{401}m_{122}m_{521} + 48m_{401}m_{122}m_{323} \\
&+24m_{401}m_{113}m_{512} + 32m_{401}m_{113}m_{314} + 8m_{401}m_{104}m_{503} + 8m_{401}m_{104}m_{305} \\
&+2m_{401}m_{041}m_{440} + 8m_{401}m_{032}m_{431} + 12m_{401}m_{023}m_{422} + 8m_{401}m_{014}m_{413} \\
&+2m_{401}m_{005}m_{404} + 16m_{320}^2 m_{620} + 36m_{320}^2 m_{440} + 32m_{320}m_{311}m_{611} + 144m_{320}m_{311}m_{431} \\
&+72m_{320}m_{302}m_{422} + 48m_{320}m_{230}m_{530} + 48m_{320}m_{230}m_{350} + 96m_{320}m_{221}m_{521} \\
&+144m_{320}m_{221}m_{341} + 48m_{320}m_{212}m_{512} + 144m_{320}m_{212}m_{332} + 48m_{320}m_{203}m_{323} \\
&+32m_{320}m_{140}m_{440} + 12m_{320}m_{140}m_{260} + 96m_{320}m_{131}m_{431} + 48m_{320}m_{131}m_{251} \\
&+96m_{320}m_{122}m_{422} + 72m_{320}m_{122}m_{242} + 32m_{320}m_{113}m_{413} + 48m_{320}m_{113}m_{233} \\
&+12m_{320}m_{104}m_{224} + 8m_{320}m_{050}m_{350} + 32m_{320}m_{041}m_{341} + 48m_{320}m_{032}m_{332} \\
&+32m_{320}m_{023}m_{323} + 8m_{320}m_{014}m_{314} + 16m_{311}^2 m_{620} + 16m_{311}^2 m_{602} + 144m_{311}^2 m_{422} \\
&+32m_{311}m_{302}m_{611} + 144m_{311}m_{302}m_{413} + 48m_{311}m_{230}m_{521} + 96m_{311}m_{230}m_{341} \\
&+48m_{311}m_{221}m_{530} + 96m_{311}m_{221}m_{512} + 288m_{311}m_{221}m_{332} + 96m_{311}m_{212}m_{521} \\
&+48m_{311}m_{212}m_{503} + 288m_{311}m_{212}m_{323} + 48m_{311}m_{203}m_{512} + 96m_{311}m_{203}m_{314} \\
&+32m_{311}m_{140}m_{431} + 24m_{311}m_{140}m_{251} + 32m_{311}m_{131}m_{440} + 96m_{311}m_{131}m_{422} \\
&+96m_{311}m_{131}m_{242} + 96m_{311}m_{122}m_{431} + 96m_{311}m_{122}m_{413} + 144m_{311}m_{122}m_{233} \\
&+96m_{311}m_{113}m_{422} + 32m_{311}m_{113}m_{404} + 96m_{311}m_{113}m_{224} + 32m_{311}m_{104}m_{413} \\
&+24m_{311}m_{104}m_{215} + 8m_{311}m_{050}m_{341} + 8m_{311}m_{041}m_{350} + 32m_{311}m_{041}m_{332} \\
&+32m_{311}m_{032}m_{341} + 48m_{311}m_{032}m_{323} + 48m_{311}m_{023}m_{332} + 32m_{311}m_{023}m_{314} \\
&+32m_{311}m_{014}m_{323} + 8m_{311}m_{014}m_{305} + 8m_{311}m_{005}m_{314} + 16m_{302}^2 m_{602} + 36m_{302}^2 m_{404} \\
&+48m_{302}m_{230}m_{332} + 48m_{302}m_{221}m_{521} + 144m_{302}m_{221}m_{323} + 96m_{302}m_{212}m_{512} \\
&+144m_{302}m_{212}m_{314} + 48m_{302}m_{203}m_{503} + 48m_{302}m_{203}m_{305} + 12m_{302}m_{140}m_{242} \\
&+32m_{302}m_{131}m_{431} + 48m_{302}m_{131}m_{233} + 96m_{302}m_{122}m_{422} + 72m_{302}m_{122}m_{224} \\
&+96m_{302}m_{113}m_{413} + 48m_{302}m_{113}m_{215} + 32m_{302}m_{104}m_{404} + 12m_{302}m_{104}m_{206} \\
&+8m_{302}m_{041}m_{341} + 32m_{302}m_{032}m_{332} + 48m_{302}m_{023}m_{323} + 32m_{302}m_{014}m_{314} \\
&+8m_{302}m_{005}m_{305} + 36m_{230}^2 m_{440} + 16m_{230}^2 m_{260} + 144m_{230}m_{221}m_{431} + 96m_{230}m_{221}m_{251} \\
&+72m_{230}m_{212}m_{422} + 96m_{230}m_{212}m_{242} + 32m_{230}m_{203}m_{233} + 48m_{230}m_{140}m_{350} \\
&+8m_{230}m_{140}m_{170} + 144m_{230}m_{131}m_{341} + 32m_{230}m_{131}m_{161} + 144m_{230}m_{122}m_{332} \\
&+48m_{230}m_{122}m_{152} + 48m_{230}m_{113}m_{323} + 32m_{230}m_{113}m_{143} + 8m_{230}m_{104}m_{134} \\
&+12m_{230}m_{050}m_{260} + 48m_{230}m_{041}m_{251} + 72m_{230}m_{032}m_{242} + 48m_{230}m_{023}m_{233} \\
&+12m_{230}m_{014}m_{224} + 36m_{221}^2 m_{440} + 144m_{221}^2 m_{422} + 144m_{221}^2 m_{242} + 144m_{221}m_{212}m_{431} \\
&+144m_{221}m_{212}m_{413} + 288m_{221}m_{212}m_{233} + 72m_{221}m_{203}m_{422} + 96m_{221}m_{203}m_{224}
\end{aligned}$$

$$\begin{aligned}
&+96m_{221}m_{140}m_{341} + 24m_{221}m_{140}m_{161} + 48m_{221}m_{131}m_{350} + 288m_{221}m_{131}m_{332} \\
&+96m_{221}m_{131}m_{152} + 144m_{221}m_{122}m_{341} + 288m_{221}m_{122}m_{323} + 144m_{221}m_{122}m_{143} \\
&+144m_{221}m_{113}m_{332} + 96m_{221}m_{113}m_{314} + 96m_{221}m_{113}m_{134} + 48m_{221}m_{104}m_{323} \\
&+24m_{221}m_{104}m_{125} + 24m_{221}m_{050}m_{251} + 12m_{221}m_{041}m_{260} + 96m_{221}m_{041}m_{242} \\
&+48m_{221}m_{032}m_{251} + 144m_{221}m_{032}m_{233} + 72m_{221}m_{023}m_{242} + 96m_{221}m_{023}m_{224} \\
&+48m_{221}m_{014}m_{233} + 24m_{221}m_{014}m_{215} + 12m_{221}m_{005}m_{224} + 144m_{212}^2m_{422} + 36m_{212}^2m_{404} \\
&+144m_{212}^2m_{224} + 144m_{212}m_{203}m_{413} + 96m_{212}m_{203}m_{215} + 48m_{212}m_{140}m_{332} \\
&+24m_{212}m_{140}m_{152} + 96m_{212}m_{131}m_{341} + 144m_{212}m_{131}m_{323} + 96m_{212}m_{131}m_{143} \\
&+288m_{212}m_{122}m_{332} + 144m_{212}m_{122}m_{314} + 144m_{212}m_{122}m_{134} + 288m_{212}m_{113}m_{323} \\
&+48m_{212}m_{113}m_{305} + 96m_{212}m_{113}m_{125} + 96m_{212}m_{104}m_{314} + 24m_{212}m_{104}m_{116} \\
&+12m_{212}m_{050}m_{242} + 24m_{212}m_{041}m_{251} + 48m_{212}m_{041}m_{233} + 96m_{212}m_{032}m_{242} \\
&+72m_{212}m_{032}m_{224} + 144m_{212}m_{023}m_{233} + 48m_{212}m_{023}m_{215} + 96m_{212}m_{014}m_{224} \\
&+12m_{212}m_{014}m_{206} + 24m_{212}m_{005}m_{215} + 36m_{203}^2m_{404} + 16m_{203}^2m_{206} + 8m_{203}m_{140}m_{143} \\
&+48m_{203}m_{131}m_{332} + 32m_{203}m_{131}m_{134} + 144m_{203}m_{122}m_{323} + 48m_{203}m_{122}m_{125} \\
&+144m_{203}m_{113}m_{314} + 32m_{203}m_{113}m_{116} + 48m_{203}m_{104}m_{305} + 8m_{203}m_{104}m_{107} \\
&+12m_{203}m_{041}m_{242} + 48m_{203}m_{032}m_{233} + 72m_{203}m_{023}m_{224} + 48m_{203}m_{014}m_{215} \\
&+12m_{203}m_{005}m_{206} + 16m_{140}^2m_{260} + m_{140}^2m_{080} + 96m_{140}m_{131}m_{251} + 8m_{140}m_{131}m_{071} \\
&+96m_{140}m_{122}m_{242} + 12m_{140}m_{122}m_{062} + 32m_{140}m_{113}m_{233} + 8m_{140}m_{113}m_{053} \\
&+2m_{140}m_{104}m_{044} + 8m_{140}m_{050}m_{170} + 32m_{140}m_{041}m_{161} + 48m_{140}m_{032}m_{152} \\
&+32m_{140}m_{023}m_{143} + 8m_{140}m_{014}m_{134} + 16m_{131}^2m_{260} + 144m_{131}^2m_{242} + 16m_{131}^2m_{062} \\
&+96m_{131}m_{122}m_{251} + 288m_{131}m_{122}m_{233} + 48m_{131}m_{122}m_{053} + 96m_{131}m_{113}m_{242} \\
&+96m_{131}m_{113}m_{224} + 32m_{131}m_{113}m_{044} + 32m_{131}m_{104}m_{233} + 8m_{131}m_{104}m_{035} \\
&+24m_{131}m_{050}m_{161} + 8m_{131}m_{041}m_{170} + 96m_{131}m_{041}m_{152} + 32m_{131}m_{032}m_{161} \\
&+144m_{131}m_{032}m_{143} + 48m_{131}m_{023}m_{152} + 96m_{131}m_{023}m_{134} + 32m_{131}m_{014}m_{143} \\
&+24m_{131}m_{014}m_{125} + 8m_{131}m_{005}m_{134} + 144m_{122}^2m_{242} + 144m_{122}^2m_{224} + 36m_{122}^2m_{044} \\
&+288m_{122}m_{113}m_{233} + 96m_{122}m_{113}m_{215} + 48m_{122}m_{113}m_{035} + 96m_{122}m_{104}m_{224} \\
&+12m_{122}m_{104}m_{026} + 24m_{122}m_{050}m_{152} + 24m_{122}m_{041}m_{161} + 96m_{122}m_{041}m_{143} \\
&+96m_{122}m_{032}m_{152} + 144m_{122}m_{032}m_{134} + 144m_{122}m_{023}m_{143} + 96m_{122}m_{023}m_{125} \\
&+96m_{122}m_{014}m_{134} + 24m_{122}m_{014}m_{116} + 24m_{122}m_{005}m_{125} + 144m_{113}^2m_{224} + 16m_{113}^2m_{206} \\
&+16m_{113}^2m_{026} + 96m_{113}m_{104}m_{215} + 8m_{113}m_{104}m_{017} + 8m_{113}m_{050}m_{143} \\
&+24m_{113}m_{041}m_{152} + 32m_{113}m_{041}m_{134} + 96m_{113}m_{032}m_{143} + 48m_{113}m_{032}m_{125} \\
&+144m_{113}m_{023}m_{134} + 32m_{113}m_{023}m_{116} + 96m_{113}m_{014}m_{125} + 8m_{113}m_{014}m_{107} \\
&+24m_{113}m_{005}m_{116} + 16m_{104}^2m_{206} + m_{104}^2m_{008} + 8m_{104}m_{041}m_{143} + 32m_{104}m_{032}m_{134} \\
&+48m_{104}m_{023}m_{125} + 32m_{104}m_{014}m_{116} + 8m_{104}m_{005}m_{107} + m_{050}^2m_{080} + 8m_{050}m_{041}m_{071} \\
&+12m_{050}m_{032}m_{062} + 8m_{050}m_{023}m_{053} + 2m_{050}m_{014}m_{044} + m_{041}^2m_{080} + 16m_{041}^2m_{062} \\
&+8m_{041}m_{032}m_{071} + 48m_{041}m_{032}m_{053} + 12m_{041}m_{023}m_{062} + 32m_{041}m_{023}m_{044} \\
&+8m_{041}m_{014}m_{053} + 8m_{041}m_{014}m_{035} + 2m_{041}m_{005}m_{044} + 16m_{032}^2m_{062} + 36m_{032}^2m_{044} \\
&+48m_{032}m_{023}m_{053} + 48m_{032}m_{023}m_{035} + 32m_{032}m_{014}m_{044} + 12m_{032}m_{014}m_{026} \\
&+8m_{032}m_{005}m_{035} + 36m_{023}^2m_{044} + 16m_{023}^2m_{026} + 48m_{023}m_{014}m_{035} + 8m_{023}m_{014}m_{017} \\
&+12m_{023}m_{005}m_{026} + 16m_{014}^2m_{026} + m_{014}^2m_{008} + 8m_{014}m_{005}m_{017} + m_{005}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{145} = & m_{500}^2 m_{800} + 8m_{500} m_{410} m_{710} + 8m_{500} m_{401} m_{701} + m_{500} m_{320} m_{800} + 13m_{500} m_{320} m_{620} \\
& + 26m_{500} m_{311} m_{611} + m_{500} m_{302} m_{800} + 13m_{500} m_{302} m_{602} + 3m_{500} m_{230} m_{710} \\
& + 11m_{500} m_{230} m_{530} + 3m_{500} m_{221} m_{701} + 33m_{500} m_{221} m_{521} + 3m_{500} m_{212} m_{710} \\
& + 33m_{500} m_{212} m_{512} + 3m_{500} m_{203} m_{701} + 11m_{500} m_{203} m_{503} + 3m_{500} m_{140} m_{620} \\
& + 5m_{500} m_{140} m_{440} + 6m_{500} m_{131} m_{611} + 20m_{500} m_{131} m_{431} + 3m_{500} m_{122} m_{620} \\
& + 3m_{500} m_{122} m_{602} + 30m_{500} m_{122} m_{422} + 6m_{500} m_{113} m_{611} + 20m_{500} m_{113} m_{413} \\
& + 3m_{500} m_{104} m_{602} + 5m_{500} m_{104} m_{404} + m_{500} m_{050} m_{530} + m_{500} m_{050} m_{350} + 3m_{500} m_{041} m_{521} \\
& + 5m_{500} m_{041} m_{341} + m_{500} m_{032} m_{530} + 3m_{500} m_{032} m_{512} + 10m_{500} m_{032} m_{332} \\
& + 3m_{500} m_{023} m_{521} + m_{500} m_{023} m_{503} + 10m_{500} m_{023} m_{323} + 3m_{500} m_{014} m_{512} \\
& + 5m_{500} m_{014} m_{314} + m_{500} m_{005} m_{503} + m_{500} m_{005} m_{305} + 15m_{410}^2 m_{620} + 30m_{410} m_{401} m_{611} \\
& + 5m_{410} m_{320} m_{710} + 45m_{410} m_{320} m_{530} + 90m_{410} m_{311} m_{521} + 5m_{410} m_{302} m_{710} \\
& + 45m_{410} m_{302} m_{512} + 15m_{410} m_{230} m_{620} + 35m_{410} m_{230} m_{440} + 15m_{410} m_{221} m_{611} \\
& + 105m_{410} m_{221} m_{431} + 15m_{410} m_{212} m_{620} + 105m_{410} m_{212} m_{422} + 15m_{410} m_{203} m_{611} \\
& + 35m_{410} m_{203} m_{413} + 15m_{410} m_{140} m_{530} + 15m_{410} m_{140} m_{350} + 30m_{410} m_{131} m_{521} \\
& + 60m_{410} m_{131} m_{341} + 15m_{410} m_{122} m_{530} + 15m_{410} m_{122} m_{512} + 90m_{410} m_{122} m_{332} \\
& + 30m_{410} m_{113} m_{521} + 60m_{410} m_{113} m_{323} + 15m_{410} m_{104} m_{512} + 15m_{410} m_{104} m_{314} \\
& + 5m_{410} m_{050} m_{440} + 3m_{410} m_{050} m_{260} + 15m_{410} m_{041} m_{431} + 15m_{410} m_{041} m_{251} \\
& + 5m_{410} m_{032} m_{440} + 15m_{410} m_{032} m_{422} + 30m_{410} m_{032} m_{242} + 15m_{410} m_{023} m_{431} \\
& + 5m_{410} m_{023} m_{413} + 30m_{410} m_{023} m_{233} + 15m_{410} m_{014} m_{422} + 15m_{410} m_{014} m_{224} \\
& + 5m_{410} m_{005} m_{413} + 3m_{410} m_{005} m_{215} + 15m_{401}^2 m_{602} + 5m_{401} m_{320} m_{701} + 45m_{401} m_{320} m_{521} \\
& + 90m_{401} m_{311} m_{512} + 5m_{401} m_{302} m_{701} + 45m_{401} m_{302} m_{503} + 15m_{401} m_{230} m_{611} \\
& + 35m_{401} m_{230} m_{431} + 15m_{401} m_{221} m_{602} + 105m_{401} m_{221} m_{422} + 15m_{401} m_{212} m_{611}
\end{aligned}$$

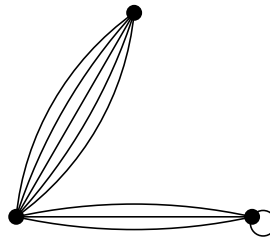
$$\begin{aligned}
&+105m_{401}m_{212}m_{413} + 15m_{401}m_{203}m_{602} + 35m_{401}m_{203}m_{404} + 15m_{401}m_{140}m_{521} \\
&+15m_{401}m_{140}m_{341} + 30m_{401}m_{131}m_{512} + 60m_{401}m_{131}m_{332} + 15m_{401}m_{122}m_{521} \\
&+15m_{401}m_{122}m_{503} + 90m_{401}m_{122}m_{323} + 30m_{401}m_{113}m_{512} + 60m_{401}m_{113}m_{314} \\
&+15m_{401}m_{104}m_{503} + 15m_{401}m_{104}m_{305} + 5m_{401}m_{050}m_{431} + 3m_{401}m_{050}m_{251} \\
&+15m_{401}m_{041}m_{422} + 15m_{401}m_{041}m_{242} + 5m_{401}m_{032}m_{431} + 15m_{401}m_{032}m_{413} \\
&+30m_{401}m_{032}m_{233} + 15m_{401}m_{023}m_{422} + 5m_{401}m_{023}m_{404} + 30m_{401}m_{023}m_{224} \\
&+15m_{401}m_{014}m_{413} + 15m_{401}m_{014}m_{215} + 5m_{401}m_{005}m_{404} + 3m_{401}m_{005}m_{206} \\
&+10m_{320}^2m_{620} + 30m_{320}^2m_{440} + 20m_{320}m_{311}m_{611} + 120m_{320}m_{311}m_{431} \\
&+10m_{320}m_{302}m_{620} + 10m_{320}m_{302}m_{602} + 60m_{320}m_{302}m_{422} + 40m_{320}m_{230}m_{530} \\
&+40m_{320}m_{230}m_{350} + 60m_{320}m_{221}m_{521} + 120m_{320}m_{221}m_{341} + 30m_{320}m_{212}m_{530} \\
&+30m_{320}m_{212}m_{512} + 120m_{320}m_{212}m_{332} + 30m_{320}m_{203}m_{521} + 10m_{320}m_{203}m_{503} \\
&+40m_{320}m_{203}m_{323} + 35m_{320}m_{140}m_{440} + 15m_{320}m_{140}m_{260} + 80m_{320}m_{131}m_{431} \\
&+60m_{320}m_{131}m_{251} + 30m_{320}m_{122}m_{440} + 60m_{320}m_{122}m_{422} + 90m_{320}m_{122}m_{242} \\
&+60m_{320}m_{113}m_{431} + 20m_{320}m_{113}m_{413} + 60m_{320}m_{113}m_{233} + 30m_{320}m_{104}m_{422} \\
&+5m_{320}m_{104}m_{404} + 15m_{320}m_{104}m_{224} + 11m_{320}m_{050}m_{350} + 3m_{320}m_{050}m_{170} \\
&+35m_{320}m_{041}m_{341} + 15m_{320}m_{041}m_{161} + 10m_{320}m_{032}m_{350} + 40m_{320}m_{032}m_{332} \\
&+30m_{320}m_{032}m_{152} + 30m_{320}m_{023}m_{341} + 20m_{320}m_{023}m_{323} + 30m_{320}m_{023}m_{143} \\
&+30m_{320}m_{014}m_{332} + 5m_{320}m_{014}m_{314} + 15m_{320}m_{014}m_{134} + 10m_{320}m_{005}m_{323} \\
&+m_{320}m_{005}m_{305} + 3m_{320}m_{005}m_{125} + 120m_{311}^2m_{422} + 20m_{311}m_{302}m_{611} \\
&+120m_{311}m_{302}m_{413} + 60m_{311}m_{230}m_{521} + 80m_{311}m_{230}m_{341} + 60m_{311}m_{221}m_{512} \\
&+240m_{311}m_{221}m_{332} + 60m_{311}m_{212}m_{521} + 240m_{311}m_{212}m_{323} + 60m_{311}m_{203}m_{512} \\
&+80m_{311}m_{203}m_{314} + 60m_{311}m_{140}m_{431} + 30m_{311}m_{140}m_{251} + 120m_{311}m_{131}m_{422} \\
&+120m_{311}m_{131}m_{242} + 60m_{311}m_{122}m_{431} + 60m_{311}m_{122}m_{413} + 180m_{311}m_{122}m_{233} \\
&+120m_{311}m_{113}m_{422} + 120m_{311}m_{113}m_{224} + 60m_{311}m_{104}m_{413} + 30m_{311}m_{104}m_{215} \\
&+20m_{311}m_{050}m_{341} + 6m_{311}m_{050}m_{161} + 60m_{311}m_{041}m_{332} + 30m_{311}m_{041}m_{152} \\
&+20m_{311}m_{032}m_{341} + 60m_{311}m_{032}m_{323} + 60m_{311}m_{032}m_{143} + 60m_{311}m_{023}m_{332} \\
&+20m_{311}m_{023}m_{314} + 60m_{311}m_{023}m_{134} + 60m_{311}m_{014}m_{323} + 30m_{311}m_{014}m_{125} \\
&+20m_{311}m_{005}m_{314} + 6m_{311}m_{005}m_{116} + 10m_{302}^2m_{602} + 30m_{302}^2m_{404} + 10m_{302}m_{230}m_{530} \\
&+30m_{302}m_{230}m_{512} + 40m_{302}m_{230}m_{332} + 30m_{302}m_{221}m_{521} + 30m_{302}m_{221}m_{503} \\
&+120m_{302}m_{221}m_{323} + 60m_{302}m_{212}m_{512} + 120m_{302}m_{212}m_{314} + 40m_{302}m_{203}m_{503} \\
&+40m_{302}m_{203}m_{305} + 5m_{302}m_{140}m_{440} + 30m_{302}m_{140}m_{422} + 15m_{302}m_{140}m_{242} \\
&+20m_{302}m_{131}m_{431} + 60m_{302}m_{131}m_{413} + 60m_{302}m_{131}m_{233} + 60m_{302}m_{122}m_{422} \\
&+30m_{302}m_{122}m_{404} + 90m_{302}m_{122}m_{224} + 80m_{302}m_{113}m_{413} + 60m_{302}m_{113}m_{215} \\
&+35m_{302}m_{104}m_{404} + 15m_{302}m_{104}m_{206} + m_{302}m_{050}m_{350} + 10m_{302}m_{050}m_{332} \\
&+3m_{302}m_{050}m_{152} + 5m_{302}m_{041}m_{341} + 30m_{302}m_{041}m_{323} + 15m_{302}m_{041}m_{143} \\
&+20m_{302}m_{032}m_{332} + 30m_{302}m_{032}m_{314} + 30m_{302}m_{032}m_{134} + 40m_{302}m_{023}m_{323} \\
&+10m_{302}m_{023}m_{305} + 30m_{302}m_{023}m_{125} + 35m_{302}m_{014}m_{314} + 15m_{302}m_{014}m_{116} \\
&+11m_{302}m_{005}m_{305} + 3m_{302}m_{005}m_{107} + 30m_{230}^2m_{440} + 10m_{230}^2m_{260} + 120m_{230}m_{221}m_{431}
\end{aligned}$$

$$\begin{aligned}
&+60m_{230}m_{221}m_{251} + 30m_{230}m_{212}m_{440} + 90m_{230}m_{212}m_{422} + 60m_{230}m_{212}m_{242} \\
&+30m_{230}m_{203}m_{431} + 30m_{230}m_{203}m_{413} + 20m_{230}m_{203}m_{233} + 45m_{230}m_{140}m_{350} \\
&+5m_{230}m_{140}m_{170} + 120m_{230}m_{131}m_{341} + 20m_{230}m_{131}m_{161} + 30m_{230}m_{122}m_{350} \\
&+120m_{230}m_{122}m_{332} + 30m_{230}m_{122}m_{152} + 60m_{230}m_{113}m_{341} + 60m_{230}m_{113}m_{323} \\
&+20m_{230}m_{113}m_{143} + 30m_{230}m_{104}m_{332} + 15m_{230}m_{104}m_{314} + 5m_{230}m_{104}m_{134} \\
&+13m_{230}m_{050}m_{260} + m_{230}m_{050}m_{080} + 45m_{230}m_{041}m_{251} + 5m_{230}m_{041}m_{071} \\
&+10m_{230}m_{032}m_{260} + 60m_{230}m_{032}m_{242} + 10m_{230}m_{032}m_{062} + 30m_{230}m_{023}m_{251} \\
&+40m_{230}m_{023}m_{233} + 10m_{230}m_{023}m_{053} + 30m_{230}m_{014}m_{242} + 15m_{230}m_{014}m_{224} \\
&+5m_{230}m_{014}m_{044} + 10m_{230}m_{005}m_{233} + 3m_{230}m_{005}m_{215} + m_{230}m_{005}m_{035} + 90m_{221}^2m_{422} \\
&+90m_{221}^2m_{242} + 90m_{221}m_{212}m_{431} + 90m_{221}m_{212}m_{413} + 180m_{221}m_{212}m_{233} \\
&+90m_{221}m_{203}m_{422} + 30m_{221}m_{203}m_{404} + 60m_{221}m_{203}m_{224} + 105m_{221}m_{140}m_{341} \\
&+15m_{221}m_{140}m_{161} + 240m_{221}m_{131}m_{332} + 60m_{221}m_{131}m_{152} + 90m_{221}m_{122}m_{341} \\
&+180m_{221}m_{122}m_{323} + 90m_{221}m_{122}m_{143} + 180m_{221}m_{113}m_{332} + 60m_{221}m_{113}m_{314} \\
&+60m_{221}m_{113}m_{134} + 90m_{221}m_{104}m_{323} + 15m_{221}m_{104}m_{305} + 15m_{221}m_{104}m_{125} \\
&+33m_{221}m_{050}m_{251} + 3m_{221}m_{050}m_{071} + 105m_{221}m_{041}m_{242} + 15m_{221}m_{041}m_{062} \\
&+30m_{221}m_{032}m_{251} + 120m_{221}m_{032}m_{233} + 30m_{221}m_{032}m_{053} + 90m_{221}m_{023}m_{242} \\
&+60m_{221}m_{023}m_{224} + 30m_{221}m_{023}m_{044} + 90m_{221}m_{014}m_{233} + 15m_{221}m_{014}m_{215} \\
&+15m_{221}m_{014}m_{035} + 30m_{221}m_{005}m_{224} + 3m_{221}m_{005}m_{206} + 3m_{221}m_{005}m_{026} \\
&+90m_{212}^2m_{422} + 90m_{212}^2m_{224} + 120m_{212}m_{203}m_{413} + 60m_{212}m_{203}m_{215} \\
&+15m_{212}m_{140}m_{350} + 90m_{212}m_{140}m_{332} + 15m_{212}m_{140}m_{152} + 60m_{212}m_{131}m_{341} \\
&+180m_{212}m_{131}m_{323} + 60m_{212}m_{131}m_{143} + 180m_{212}m_{122}m_{332} + 90m_{212}m_{122}m_{314} \\
&+90m_{212}m_{122}m_{134} + 240m_{212}m_{113}m_{323} + 60m_{212}m_{113}m_{125} + 105m_{212}m_{104}m_{314} \\
&+15m_{212}m_{104}m_{116} + 3m_{212}m_{050}m_{260} + 30m_{212}m_{050}m_{242} + 3m_{212}m_{050}m_{062} \\
&+15m_{212}m_{041}m_{251} + 90m_{212}m_{041}m_{233} + 15m_{212}m_{041}m_{053} + 60m_{212}m_{032}m_{242} \\
&+90m_{212}m_{032}m_{224} + 30m_{212}m_{032}m_{044} + 120m_{212}m_{023}m_{233} + 30m_{212}m_{023}m_{215} \\
&+30m_{212}m_{023}m_{035} + 105m_{212}m_{014}m_{224} + 15m_{212}m_{014}m_{026} + 33m_{212}m_{005}m_{215} \\
&+3m_{212}m_{005}m_{017} + 30m_{203}^2m_{404} + 10m_{203}^2m_{206} + 15m_{203}m_{140}m_{341} + 30m_{203}m_{140}m_{323} \\
&+5m_{203}m_{140}m_{143} + 60m_{203}m_{131}m_{332} + 60m_{203}m_{131}m_{314} + 20m_{203}m_{131}m_{134} \\
&+120m_{203}m_{122}m_{323} + 30m_{203}m_{122}m_{305} + 30m_{203}m_{122}m_{125} + 120m_{203}m_{113}m_{314} \\
&+20m_{203}m_{113}m_{116} + 45m_{203}m_{104}m_{305} + 5m_{203}m_{104}m_{107} + 3m_{203}m_{050}m_{251} \\
&+10m_{203}m_{050}m_{233} + m_{203}m_{050}m_{053} + 15m_{203}m_{041}m_{242} + 30m_{203}m_{041}m_{224} \\
&+5m_{203}m_{041}m_{044} + 40m_{203}m_{032}m_{233} + 30m_{203}m_{032}m_{215} + 10m_{203}m_{032}m_{035} \\
&+60m_{203}m_{023}m_{224} + 10m_{203}m_{023}m_{206} + 10m_{203}m_{023}m_{026} + 45m_{203}m_{014}m_{215} \\
&+5m_{203}m_{014}m_{017} + 13m_{203}m_{005}m_{206} + m_{203}m_{005}m_{008} + 15m_{140}^2m_{260} + 90m_{140}m_{131}m_{251} \\
&+15m_{140}m_{122}m_{260} + 105m_{140}m_{122}m_{242} + 30m_{140}m_{113}m_{251} + 60m_{140}m_{113}m_{233} \\
&+15m_{140}m_{104}m_{242} + 15m_{140}m_{104}m_{224} + 8m_{140}m_{050}m_{170} + 30m_{140}m_{041}m_{161} \\
&+5m_{140}m_{032}m_{170} + 45m_{140}m_{032}m_{152} + 15m_{140}m_{023}m_{161} + 35m_{140}m_{023}m_{143} \\
&+15m_{140}m_{014}m_{152} + 15m_{140}m_{014}m_{134} + 5m_{140}m_{005}m_{143} + 3m_{140}m_{005}m_{125}
\end{aligned}$$

$$\begin{aligned}
&+120m_{131}^2m_{242} + 60m_{131}m_{122}m_{251} + 240m_{131}m_{122}m_{233} + 120m_{131}m_{113}m_{242} \\
&+120m_{131}m_{113}m_{224} + 60m_{131}m_{104}m_{233} + 30m_{131}m_{104}m_{215} + 26m_{131}m_{050}m_{161} \\
&+90m_{131}m_{041}m_{152} + 20m_{131}m_{032}m_{161} + 120m_{131}m_{032}m_{143} + 60m_{131}m_{023}m_{152} \\
&+80m_{131}m_{023}m_{134} + 60m_{131}m_{014}m_{143} + 30m_{131}m_{014}m_{125} + 20m_{131}m_{005}m_{134} \\
&+6m_{131}m_{005}m_{116} + 90m_{122}^2m_{242} + 90m_{122}^2m_{224} + 240m_{122}m_{113}m_{233} + 60m_{122}m_{113}m_{215} \\
&+105m_{122}m_{104}m_{224} + 15m_{122}m_{104}m_{206} + 3m_{122}m_{050}m_{170} + 33m_{122}m_{050}m_{152} \\
&+15m_{122}m_{041}m_{161} + 105m_{122}m_{041}m_{143} + 60m_{122}m_{032}m_{152} + 120m_{122}m_{032}m_{134} \\
&+120m_{122}m_{023}m_{143} + 60m_{122}m_{023}m_{125} + 105m_{122}m_{014}m_{134} + 15m_{122}m_{014}m_{116} \\
&+33m_{122}m_{005}m_{125} + 3m_{122}m_{005}m_{107} + 120m_{113}^2m_{224} + 90m_{113}m_{104}m_{215} \\
&+6m_{113}m_{050}m_{161} + 20m_{113}m_{050}m_{143} + 30m_{113}m_{041}m_{152} + 60m_{113}m_{041}m_{134} \\
&+80m_{113}m_{032}m_{143} + 60m_{113}m_{032}m_{125} + 120m_{113}m_{023}m_{134} + 20m_{113}m_{023}m_{116} \\
&+90m_{113}m_{014}m_{125} + 26m_{113}m_{005}m_{116} + 15m_{104}^2m_{206} + 3m_{104}m_{050}m_{152} \\
&+5m_{104}m_{050}m_{134} + 15m_{104}m_{041}m_{143} + 15m_{104}m_{041}m_{125} + 35m_{104}m_{032}m_{134} \\
&+15m_{104}m_{032}m_{116} + 45m_{104}m_{023}m_{125} + 5m_{104}m_{023}m_{107} + 30m_{104}m_{014}m_{116} \\
&+8m_{104}m_{005}m_{107} + m_{050}^2m_{080} + 8m_{050}m_{041}m_{071} + m_{050}m_{032}m_{080} + 13m_{050}m_{032}m_{062} \\
&+3m_{050}m_{023}m_{071} + 11m_{050}m_{023}m_{053} + 3m_{050}m_{014}m_{062} + 5m_{050}m_{014}m_{044} \\
&+m_{050}m_{005}m_{053} + m_{050}m_{005}m_{035} + 15m_{041}^2m_{062} + 5m_{041}m_{032}m_{071} + 45m_{041}m_{032}m_{053} \\
&+15m_{041}m_{023}m_{062} + 35m_{041}m_{023}m_{044} + 15m_{041}m_{014}m_{053} + 15m_{041}m_{014}m_{035} \\
&+5m_{041}m_{005}m_{044} + 3m_{041}m_{005}m_{026} + 10m_{032}^2m_{062} + 30m_{032}^2m_{044} + 40m_{032}m_{023}m_{053} \\
&+40m_{032}m_{023}m_{035} + 35m_{032}m_{014}m_{044} + 15m_{032}m_{014}m_{026} + 11m_{032}m_{005}m_{035} \\
&+3m_{032}m_{005}m_{017} + 30m_{023}^2m_{044} + 10m_{023}^2m_{026} + 45m_{023}m_{014}m_{035} + 5m_{023}m_{014}m_{017} \\
&+13m_{023}m_{005}m_{026} + m_{023}m_{005}m_{008} + 15m_{014}^2m_{026} + 8m_{014}m_{005}m_{017} + m_{005}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{146} = & m_{500}^2m_{800} + m_{500}^2m_{620} + m_{500}^2m_{602} + 6m_{500}m_{410}m_{710} + 6m_{500}m_{410}m_{530} + 6m_{500}m_{410}m_{512} \\
& + 6m_{500}m_{401}m_{701} + 6m_{500}m_{401}m_{521} + 6m_{500}m_{401}m_{503} + 6m_{500}m_{320}m_{620}
\end{aligned}$$

$$\begin{aligned}
&+6m_{500}m_{320}m_{440} + 6m_{500}m_{320}m_{422} + 12m_{500}m_{311}m_{611} + 12m_{500}m_{311}m_{431} \\
&+12m_{500}m_{311}m_{413} + 6m_{500}m_{302}m_{602} + 6m_{500}m_{302}m_{422} + 6m_{500}m_{302}m_{404} \\
&+2m_{500}m_{230}m_{530} + 2m_{500}m_{230}m_{350} + 2m_{500}m_{230}m_{332} + 6m_{500}m_{221}m_{521} \\
&+6m_{500}m_{221}m_{341} + 6m_{500}m_{221}m_{323} + 6m_{500}m_{212}m_{512} + 6m_{500}m_{212}m_{332} \\
&+6m_{500}m_{212}m_{314} + 2m_{500}m_{203}m_{503} + 2m_{500}m_{203}m_{323} + 2m_{500}m_{203}m_{305} + 2m_{410}^2m_{800} \\
&+11m_{410}^2m_{620} + 2m_{410}^2m_{602} + 9m_{410}^2m_{440} + 9m_{410}^2m_{422} + 18m_{410}m_{401}m_{611} \\
&+18m_{410}m_{401}m_{431} + 18m_{410}m_{401}m_{413} + 12m_{410}m_{320}m_{710} + 30m_{410}m_{320}m_{530} \\
&+12m_{410}m_{320}m_{512} + 18m_{410}m_{320}m_{350} + 18m_{410}m_{320}m_{332} + 12m_{410}m_{311}m_{701} \\
&+48m_{410}m_{311}m_{521} + 12m_{410}m_{311}m_{503} + 36m_{410}m_{311}m_{341} + 36m_{410}m_{311}m_{323} \\
&+18m_{410}m_{302}m_{512} + 18m_{410}m_{302}m_{332} + 18m_{410}m_{302}m_{314} + 12m_{410}m_{230}m_{620} \\
&+18m_{410}m_{230}m_{440} + 12m_{410}m_{230}m_{422} + 6m_{410}m_{230}m_{260} + 6m_{410}m_{230}m_{242} \\
&+24m_{410}m_{221}m_{611} + 42m_{410}m_{221}m_{431} + 24m_{410}m_{221}m_{413} + 18m_{410}m_{221}m_{251} \\
&+18m_{410}m_{221}m_{233} + 12m_{410}m_{212}m_{602} + 30m_{410}m_{212}m_{422} + 12m_{410}m_{212}m_{404} \\
&+18m_{410}m_{212}m_{242} + 18m_{410}m_{212}m_{224} + 6m_{410}m_{203}m_{413} + 6m_{410}m_{203}m_{233} \\
&+6m_{410}m_{203}m_{215} + 4m_{410}m_{140}m_{530} + 4m_{410}m_{140}m_{350} + 4m_{410}m_{140}m_{332} \\
&+12m_{410}m_{131}m_{521} + 12m_{410}m_{131}m_{341} + 12m_{410}m_{131}m_{323} + 12m_{410}m_{122}m_{512} \\
&+12m_{410}m_{122}m_{332} + 12m_{410}m_{122}m_{314} + 4m_{410}m_{113}m_{503} + 4m_{410}m_{113}m_{323} \\
&+4m_{410}m_{113}m_{305} + 2m_{401}^2m_{800} + 2m_{401}^2m_{620} + 11m_{401}^2m_{602} + 9m_{401}^2m_{422} + 9m_{401}^2m_{404} \\
&+18m_{401}m_{320}m_{521} + 18m_{401}m_{320}m_{341} + 18m_{401}m_{320}m_{323} + 12m_{401}m_{311}m_{710} \\
&+12m_{401}m_{311}m_{530} + 48m_{401}m_{311}m_{512} + 36m_{401}m_{311}m_{332} + 36m_{401}m_{311}m_{314} \\
&+12m_{401}m_{302}m_{701} + 12m_{401}m_{302}m_{521} + 30m_{401}m_{302}m_{503} + 18m_{401}m_{302}m_{323} \\
&+18m_{401}m_{302}m_{305} + 6m_{401}m_{230}m_{431} + 6m_{401}m_{230}m_{251} + 6m_{401}m_{230}m_{233} \\
&+12m_{401}m_{221}m_{620} + 12m_{401}m_{221}m_{440} + 30m_{401}m_{221}m_{422} + 18m_{401}m_{221}m_{242} \\
&+18m_{401}m_{221}m_{224} + 24m_{401}m_{212}m_{611} + 24m_{401}m_{212}m_{431} + 42m_{401}m_{212}m_{413} \\
&+18m_{401}m_{212}m_{233} + 18m_{401}m_{212}m_{215} + 12m_{401}m_{203}m_{602} + 12m_{401}m_{203}m_{422} \\
&+18m_{401}m_{203}m_{404} + 6m_{401}m_{203}m_{224} + 6m_{401}m_{203}m_{206} + 4m_{401}m_{131}m_{530} \\
&+4m_{401}m_{131}m_{350} + 4m_{401}m_{131}m_{332} + 12m_{401}m_{122}m_{521} + 12m_{401}m_{122}m_{341} \\
&+12m_{401}m_{122}m_{323} + 12m_{401}m_{113}m_{512} + 12m_{401}m_{113}m_{332} + 12m_{401}m_{113}m_{314} \\
&+4m_{401}m_{104}m_{503} + 4m_{401}m_{104}m_{323} + 4m_{401}m_{104}m_{305} + m_{320}^2m_{800} + 19m_{320}^2m_{620} \\
&+m_{320}^2m_{602} + 27m_{320}^2m_{440} + 18m_{320}^2m_{422} + 9m_{320}^2m_{260} + 9m_{320}^2m_{242} + 36m_{320}m_{311}m_{611} \\
&+72m_{320}m_{311}m_{431} + 36m_{320}m_{311}m_{413} + 36m_{320}m_{311}m_{251} + 36m_{320}m_{311}m_{233} \\
&+18m_{320}m_{302}m_{422} + 18m_{320}m_{302}m_{242} + 18m_{320}m_{302}m_{224} + 6m_{320}m_{230}m_{710} \\
&+42m_{320}m_{230}m_{530} + 6m_{320}m_{230}m_{512} + 42m_{320}m_{230}m_{350} + 36m_{320}m_{230}m_{332} \\
&+6m_{320}m_{230}m_{170} + 6m_{320}m_{230}m_{152} + 6m_{320}m_{221}m_{701} + 78m_{320}m_{221}m_{521} \\
&+6m_{320}m_{221}m_{503} + 90m_{320}m_{221}m_{341} + 72m_{320}m_{221}m_{323} + 18m_{320}m_{221}m_{161} \\
&+18m_{320}m_{221}m_{143} + 36m_{320}m_{212}m_{512} + 54m_{320}m_{212}m_{332} + 36m_{320}m_{212}m_{314} \\
&+18m_{320}m_{212}m_{152} + 18m_{320}m_{212}m_{134} + 6m_{320}m_{203}m_{323} + 6m_{320}m_{203}m_{143} \\
&+6m_{320}m_{203}m_{125} + 6m_{320}m_{140}m_{620} + 18m_{320}m_{140}m_{440} + 6m_{320}m_{140}m_{422}
\end{aligned}$$

$$\begin{aligned}
&+12m_{320}m_{140}m_{260} + 12m_{320}m_{140}m_{242} + 12m_{320}m_{131}m_{611} + 48m_{320}m_{131}m_{431} \\
&+12m_{320}m_{131}m_{413} + 36m_{320}m_{131}m_{251} + 36m_{320}m_{131}m_{233} + 6m_{320}m_{122}m_{602} \\
&+42m_{320}m_{122}m_{422} + 6m_{320}m_{122}m_{404} + 36m_{320}m_{122}m_{242} + 36m_{320}m_{122}m_{224} \\
&+12m_{320}m_{113}m_{413} + 12m_{320}m_{113}m_{233} + 12m_{320}m_{113}m_{215} + 2m_{320}m_{050}m_{530} \\
&+2m_{320}m_{050}m_{350} + 2m_{320}m_{050}m_{332} + 6m_{320}m_{041}m_{521} + 6m_{320}m_{041}m_{341} \\
&+6m_{320}m_{041}m_{323} + 6m_{320}m_{032}m_{512} + 6m_{320}m_{032}m_{332} + 6m_{320}m_{032}m_{314} \\
&+2m_{320}m_{023}m_{503} + 2m_{320}m_{023}m_{323} + 2m_{320}m_{023}m_{305} + 2m_{311}^2m_{800} + 20m_{311}^2m_{620} \\
&+20m_{311}^2m_{602} + 18m_{311}^2m_{440} + 72m_{311}^2m_{422} + 18m_{311}^2m_{404} + 36m_{311}^2m_{242} \\
&+36m_{311}^2m_{224} + 36m_{311}m_{302}m_{611} + 36m_{311}m_{302}m_{431} + 72m_{311}m_{302}m_{413} \\
&+36m_{311}m_{302}m_{233} + 36m_{311}m_{302}m_{215} + 36m_{311}m_{230}m_{521} + 48m_{311}m_{230}m_{341} \\
&+36m_{311}m_{230}m_{323} + 12m_{311}m_{230}m_{161} + 12m_{311}m_{230}m_{143} + 12m_{311}m_{221}m_{710} \\
&+48m_{311}m_{221}m_{530} + 84m_{311}m_{221}m_{512} + 36m_{311}m_{221}m_{350} + 144m_{311}m_{221}m_{332} \\
&+72m_{311}m_{221}m_{314} + 36m_{311}m_{221}m_{152} + 36m_{311}m_{221}m_{134} + 12m_{311}m_{212}m_{701} \\
&+84m_{311}m_{212}m_{521} + 48m_{311}m_{212}m_{503} + 72m_{311}m_{212}m_{341} + 144m_{311}m_{212}m_{323} \\
&+36m_{311}m_{212}m_{305} + 36m_{311}m_{212}m_{143} + 36m_{311}m_{212}m_{125} + 36m_{311}m_{203}m_{512} \\
&+36m_{311}m_{203}m_{332} + 48m_{311}m_{203}m_{314} + 12m_{311}m_{203}m_{134} + 12m_{311}m_{203}m_{116} \\
&+12m_{311}m_{140}m_{431} + 12m_{311}m_{140}m_{251} + 12m_{311}m_{140}m_{233} + 12m_{311}m_{131}m_{620} \\
&+24m_{311}m_{131}m_{440} + 48m_{311}m_{131}m_{422} + 12m_{311}m_{131}m_{260} + 48m_{311}m_{131}m_{242} \\
&+36m_{311}m_{131}m_{224} + 24m_{311}m_{122}m_{611} + 60m_{311}m_{122}m_{431} + 60m_{311}m_{122}m_{413} \\
&+36m_{311}m_{122}m_{251} + 72m_{311}m_{122}m_{233} + 36m_{311}m_{122}m_{215} + 12m_{311}m_{113}m_{602} \\
&+48m_{311}m_{113}m_{422} + 24m_{311}m_{113}m_{404} + 36m_{311}m_{113}m_{242} + 48m_{311}m_{113}m_{224} \\
&+12m_{311}m_{113}m_{206} + 12m_{311}m_{104}m_{413} + 12m_{311}m_{104}m_{233} + 12m_{311}m_{104}m_{215} \\
&+4m_{311}m_{041}m_{530} + 4m_{311}m_{041}m_{350} + 4m_{311}m_{041}m_{332} + 12m_{311}m_{032}m_{521} \\
&+12m_{311}m_{032}m_{341} + 12m_{311}m_{032}m_{323} + 12m_{311}m_{023}m_{512} + 12m_{311}m_{023}m_{332} \\
&+12m_{311}m_{023}m_{314} + 4m_{311}m_{014}m_{503} + 4m_{311}m_{014}m_{323} + 4m_{311}m_{014}m_{305} + m_{302}^2m_{800} \\
&+m_{302}^2m_{620} + 19m_{302}^2m_{602} + 18m_{302}^2m_{422} + 27m_{302}^2m_{404} + 9m_{302}^2m_{224} + 9m_{302}^2m_{206} \\
&+6m_{302}m_{230}m_{332} + 6m_{302}m_{230}m_{152} + 6m_{302}m_{230}m_{134} + 36m_{302}m_{221}m_{521} \\
&+36m_{302}m_{221}m_{341} + 54m_{302}m_{221}m_{323} + 18m_{302}m_{221}m_{143} + 18m_{302}m_{221}m_{125} \\
&+6m_{302}m_{212}m_{710} + 6m_{302}m_{212}m_{530} + 78m_{302}m_{212}m_{512} + 72m_{302}m_{212}m_{332} \\
&+90m_{302}m_{212}m_{314} + 18m_{302}m_{212}m_{134} + 18m_{302}m_{212}m_{116} + 6m_{302}m_{203}m_{701} \\
&+6m_{302}m_{203}m_{521} + 42m_{302}m_{203}m_{503} + 36m_{302}m_{203}m_{323} + 42m_{302}m_{203}m_{305} \\
&+6m_{302}m_{203}m_{125} + 6m_{302}m_{203}m_{107} + 12m_{302}m_{131}m_{431} + 12m_{302}m_{131}m_{251} \\
&+12m_{302}m_{131}m_{233} + 6m_{302}m_{122}m_{620} + 6m_{302}m_{122}m_{440} + 42m_{302}m_{122}m_{422} \\
&+36m_{302}m_{122}m_{242} + 36m_{302}m_{122}m_{224} + 12m_{302}m_{113}m_{611} + 12m_{302}m_{113}m_{431} \\
&+48m_{302}m_{113}m_{413} + 36m_{302}m_{113}m_{233} + 36m_{302}m_{113}m_{215} + 6m_{302}m_{104}m_{602} \\
&+6m_{302}m_{104}m_{422} + 18m_{302}m_{104}m_{404} + 12m_{302}m_{104}m_{224} + 12m_{302}m_{104}m_{206} \\
&+2m_{302}m_{032}m_{530} + 2m_{302}m_{032}m_{350} + 2m_{302}m_{032}m_{332} + 6m_{302}m_{023}m_{521} \\
&+6m_{302}m_{023}m_{341} + 6m_{302}m_{023}m_{323} + 6m_{302}m_{014}m_{512} + 6m_{302}m_{014}m_{332}
\end{aligned}$$

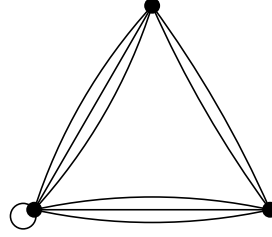
$$\begin{aligned}
&+6m_{302}m_{014}m_{314} + 2m_{302}m_{005}m_{503} + 2m_{302}m_{005}m_{323} + 2m_{302}m_{005}m_{305} + 9m_{230}^2m_{620} \\
&+27m_{230}^2m_{440} + 9m_{230}^2m_{422} + 19m_{230}^2m_{260} + 18m_{230}^2m_{242} + m_{230}^2m_{080} + m_{230}^2m_{062} \\
&+18m_{230}m_{221}m_{611} + 90m_{230}m_{221}m_{431} + 18m_{230}m_{221}m_{413} + 78m_{230}m_{221}m_{251} \\
&+72m_{230}m_{221}m_{233} + 6m_{230}m_{221}m_{071} + 6m_{230}m_{221}m_{053} + 36m_{230}m_{212}m_{422} \\
&+42m_{230}m_{212}m_{242} + 36m_{230}m_{212}m_{224} + 6m_{230}m_{212}m_{062} + 6m_{230}m_{212}m_{044} \\
&+2m_{230}m_{203}m_{233} + 2m_{230}m_{203}m_{053} + 2m_{230}m_{203}m_{035} + 18m_{230}m_{140}m_{530} \\
&+30m_{230}m_{140}m_{350} + 18m_{230}m_{140}m_{332} + 12m_{230}m_{140}m_{170} + 12m_{230}m_{140}m_{152} \\
&+36m_{230}m_{131}m_{521} + 72m_{230}m_{131}m_{341} + 36m_{230}m_{131}m_{323} + 36m_{230}m_{131}m_{161} \\
&+36m_{230}m_{131}m_{143} + 18m_{230}m_{122}m_{512} + 54m_{230}m_{122}m_{332} + 18m_{230}m_{122}m_{314} \\
&+36m_{230}m_{122}m_{152} + 36m_{230}m_{122}m_{134} + 12m_{230}m_{113}m_{323} + 12m_{230}m_{113}m_{143} \\
&+12m_{230}m_{113}m_{125} + 6m_{230}m_{050}m_{440} + 6m_{230}m_{050}m_{260} + 6m_{230}m_{050}m_{242} \\
&+18m_{230}m_{041}m_{431} + 18m_{230}m_{041}m_{251} + 18m_{230}m_{041}m_{233} + 18m_{230}m_{032}m_{422} \\
&+18m_{230}m_{032}m_{242} + 18m_{230}m_{032}m_{224} + 6m_{230}m_{023}m_{413} + 6m_{230}m_{023}m_{233} \\
&+6m_{230}m_{023}m_{215} + 18m_{221}^2m_{620} + 9m_{221}^2m_{602} + 36m_{221}^2m_{440} + 99m_{221}^2m_{422} + 9m_{221}^2m_{404} \\
&+18m_{221}^2m_{260} + 99m_{221}^2m_{242} + 72m_{221}^2m_{224} + 9m_{221}^2m_{062} + 9m_{221}^2m_{044} \\
&+36m_{221}m_{212}m_{611} + 108m_{221}m_{212}m_{431} + 108m_{221}m_{212}m_{413} + 72m_{221}m_{212}m_{251} \\
&+162m_{221}m_{212}m_{233} + 72m_{221}m_{212}m_{215} + 18m_{221}m_{212}m_{053} + 18m_{221}m_{212}m_{035} \\
&+36m_{221}m_{203}m_{422} + 36m_{221}m_{203}m_{242} + 42m_{221}m_{203}m_{224} + 6m_{221}m_{203}m_{044} \\
&+6m_{221}m_{203}m_{026} + 18m_{221}m_{140}m_{521} + 42m_{221}m_{140}m_{341} + 18m_{221}m_{140}m_{323} \\
&+24m_{221}m_{140}m_{161} + 24m_{221}m_{140}m_{143} + 36m_{221}m_{131}m_{530} + 36m_{221}m_{131}m_{512} \\
&+48m_{221}m_{131}m_{350} + 144m_{221}m_{131}m_{332} + 36m_{221}m_{131}m_{314} + 12m_{221}m_{131}m_{170} \\
&+84m_{221}m_{131}m_{152} + 72m_{221}m_{131}m_{134} + 72m_{221}m_{122}m_{521} + 18m_{221}m_{122}m_{503} \\
&+108m_{221}m_{122}m_{341} + 162m_{221}m_{122}m_{323} + 18m_{221}m_{122}m_{305} + 36m_{221}m_{122}m_{161} \\
&+108m_{221}m_{122}m_{143} + 72m_{221}m_{122}m_{125} + 36m_{221}m_{113}m_{512} + 72m_{221}m_{113}m_{332} \\
&+60m_{221}m_{113}m_{314} + 36m_{221}m_{113}m_{152} + 60m_{221}m_{113}m_{134} + 24m_{221}m_{113}m_{116} \\
&+12m_{221}m_{104}m_{323} + 12m_{221}m_{104}m_{143} + 12m_{221}m_{104}m_{125} + 6m_{221}m_{050}m_{431} \\
&+6m_{221}m_{050}m_{251} + 6m_{221}m_{050}m_{233} + 12m_{221}m_{041}m_{440} + 18m_{221}m_{041}m_{422} \\
&+12m_{221}m_{041}m_{260} + 30m_{221}m_{041}m_{242} + 18m_{221}m_{041}m_{224} + 36m_{221}m_{032}m_{431} \\
&+18m_{221}m_{032}m_{413} + 36m_{221}m_{032}m_{251} + 54m_{221}m_{032}m_{233} + 18m_{221}m_{032}m_{215} \\
&+36m_{221}m_{023}m_{422} + 6m_{221}m_{023}m_{404} + 36m_{221}m_{023}m_{242} + 42m_{221}m_{023}m_{224} \\
&+6m_{221}m_{023}m_{206} + 12m_{221}m_{014}m_{413} + 12m_{221}m_{014}m_{233} + 12m_{221}m_{014}m_{215} + 9m_{212}^2m_{620} \\
&+18m_{212}^2m_{602} + 9m_{212}^2m_{440} + 99m_{212}^2m_{422} + 36m_{212}^2m_{404} + 72m_{212}^2m_{242} + 99m_{212}^2m_{224} \\
&+18m_{212}^2m_{206} + 9m_{212}^2m_{044} + 9m_{212}^2m_{026} + 18m_{212}m_{203}m_{611} + 18m_{212}m_{203}m_{431} \\
&+90m_{212}m_{203}m_{413} + 72m_{212}m_{203}m_{233} + 78m_{212}m_{203}m_{215} + 6m_{212}m_{203}m_{035} \\
&+6m_{212}m_{203}m_{017} + 12m_{212}m_{140}m_{332} + 12m_{212}m_{140}m_{152} + 12m_{212}m_{140}m_{134} \\
&+36m_{212}m_{131}m_{521} + 60m_{212}m_{131}m_{341} + 72m_{212}m_{131}m_{323} + 24m_{212}m_{131}m_{161} \\
&+60m_{212}m_{131}m_{143} + 36m_{212}m_{131}m_{125} + 18m_{212}m_{122}m_{530} + 72m_{212}m_{122}m_{512} \\
&+18m_{212}m_{122}m_{350} + 162m_{212}m_{122}m_{332} + 108m_{212}m_{122}m_{314} + 72m_{212}m_{122}m_{152}
\end{aligned}$$

$$\begin{aligned}
&+108m_{212}m_{122}m_{134} + 36m_{212}m_{122}m_{116} + 36m_{212}m_{113}m_{521} + 36m_{212}m_{113}m_{503} \\
&+36m_{212}m_{113}m_{341} + 144m_{212}m_{113}m_{323} + 48m_{212}m_{113}m_{305} + 72m_{212}m_{113}m_{143} \\
&+84m_{212}m_{113}m_{125} + 12m_{212}m_{113}m_{107} + 18m_{212}m_{104}m_{512} + 18m_{212}m_{104}m_{332} \\
&+42m_{212}m_{104}m_{314} + 24m_{212}m_{104}m_{134} + 24m_{212}m_{104}m_{116} + 12m_{212}m_{041}m_{431} \\
&+12m_{212}m_{041}m_{251} + 12m_{212}m_{041}m_{233} + 6m_{212}m_{032}m_{440} + 36m_{212}m_{032}m_{422} \\
&+6m_{212}m_{032}m_{260} + 42m_{212}m_{032}m_{242} + 36m_{212}m_{032}m_{224} + 18m_{212}m_{023}m_{431} \\
&+36m_{212}m_{023}m_{413} + 18m_{212}m_{023}m_{251} + 54m_{212}m_{023}m_{233} + 36m_{212}m_{023}m_{215} \\
&+18m_{212}m_{014}m_{422} + 12m_{212}m_{014}m_{404} + 18m_{212}m_{014}m_{242} + 30m_{212}m_{014}m_{224} \\
&+12m_{212}m_{014}m_{206} + 6m_{212}m_{005}m_{413} + 6m_{212}m_{005}m_{233} + 6m_{212}m_{005}m_{215} + 9m_{203}^2m_{602} \\
&+9m_{203}^2m_{422} + 27m_{203}^2m_{404} + 18m_{203}^2m_{224} + 19m_{203}^2m_{206} + m_{203}^2m_{026} + m_{203}^2m_{008} \\
&+12m_{203}m_{131}m_{332} + 12m_{203}m_{131}m_{152} + 12m_{203}m_{131}m_{134} + 18m_{203}m_{122}m_{521} \\
&+18m_{203}m_{122}m_{341} + 54m_{203}m_{122}m_{323} + 36m_{203}m_{122}m_{143} + 36m_{203}m_{122}m_{125} \\
&+36m_{203}m_{113}m_{512} + 36m_{203}m_{113}m_{332} + 72m_{203}m_{113}m_{314} + 36m_{203}m_{113}m_{134} \\
&+36m_{203}m_{113}m_{116} + 18m_{203}m_{104}m_{503} + 18m_{203}m_{104}m_{323} + 30m_{203}m_{104}m_{305} \\
&+12m_{203}m_{104}m_{125} + 12m_{203}m_{104}m_{107} + 6m_{203}m_{032}m_{431} + 6m_{203}m_{032}m_{251} \\
&+6m_{203}m_{032}m_{233} + 18m_{203}m_{023}m_{422} + 18m_{203}m_{023}m_{242} + 18m_{203}m_{023}m_{224} \\
&+18m_{203}m_{014}m_{413} + 18m_{203}m_{014}m_{233} + 18m_{203}m_{014}m_{215} + 6m_{203}m_{005}m_{404} \\
&+6m_{203}m_{005}m_{224} + 6m_{203}m_{005}m_{206} + 9m_{140}^2m_{440} + 11m_{140}^2m_{260} + 9m_{140}^2m_{242} \\
&+2m_{140}^2m_{080} + 2m_{140}^2m_{062} + 36m_{140}m_{131}m_{431} + 48m_{140}m_{131}m_{251} + 36m_{140}m_{131}m_{233} \\
&+12m_{140}m_{131}m_{071} + 12m_{140}m_{131}m_{053} + 18m_{140}m_{122}m_{422} + 30m_{140}m_{122}m_{242} \\
&+18m_{140}m_{122}m_{224} + 12m_{140}m_{122}m_{062} + 12m_{140}m_{122}m_{044} + 4m_{140}m_{113}m_{233} \\
&+4m_{140}m_{113}m_{053} + 4m_{140}m_{113}m_{035} + 6m_{140}m_{050}m_{350} + 6m_{140}m_{050}m_{170} \\
&+6m_{140}m_{050}m_{152} + 18m_{140}m_{041}m_{341} + 18m_{140}m_{041}m_{161} + 18m_{140}m_{041}m_{143} \\
&+18m_{140}m_{032}m_{332} + 18m_{140}m_{032}m_{152} + 18m_{140}m_{032}m_{134} + 6m_{140}m_{023}m_{323} \\
&+6m_{140}m_{023}m_{143} + 6m_{140}m_{023}m_{125} + 18m_{131}^2m_{440} + 36m_{131}^2m_{422} + 20m_{131}^2m_{260} \\
&+72m_{131}^2m_{242} + 36m_{131}^2m_{224} + 2m_{131}^2m_{080} + 20m_{131}^2m_{062} + 18m_{131}^2m_{044} \\
&+72m_{131}m_{122}m_{431} + 36m_{131}m_{122}m_{413} + 84m_{131}m_{122}m_{251} + 144m_{131}m_{122}m_{233} \\
&+36m_{131}m_{122}m_{215} + 12m_{131}m_{122}m_{071} + 48m_{131}m_{122}m_{053} + 36m_{131}m_{122}m_{035} \\
&+36m_{131}m_{113}m_{422} + 48m_{131}m_{113}m_{242} + 48m_{131}m_{113}m_{224} + 12m_{131}m_{113}m_{062} \\
&+24m_{131}m_{113}m_{044} + 12m_{131}m_{113}m_{026} + 4m_{131}m_{104}m_{233} + 4m_{131}m_{104}m_{053} \\
&+4m_{131}m_{104}m_{035} + 12m_{131}m_{050}m_{341} + 12m_{131}m_{050}m_{161} + 12m_{131}m_{050}m_{143} \\
&+12m_{131}m_{041}m_{350} + 36m_{131}m_{041}m_{332} + 12m_{131}m_{041}m_{170} + 48m_{131}m_{041}m_{152} \\
&+36m_{131}m_{041}m_{134} + 36m_{131}m_{032}m_{341} + 36m_{131}m_{032}m_{323} + 36m_{131}m_{032}m_{161} \\
&+72m_{131}m_{032}m_{143} + 36m_{131}m_{032}m_{125} + 36m_{131}m_{023}m_{332} + 12m_{131}m_{023}m_{314} \\
&+36m_{131}m_{023}m_{152} + 48m_{131}m_{023}m_{134} + 12m_{131}m_{023}m_{116} + 12m_{131}m_{014}m_{323} \\
&+12m_{131}m_{014}m_{143} + 12m_{131}m_{014}m_{125} + 9m_{122}^2m_{440} + 72m_{122}^2m_{422} + 9m_{122}^2m_{404} \\
&+9m_{122}^2m_{260} + 99m_{122}^2m_{242} + 99m_{122}^2m_{224} + 9m_{122}^2m_{206} + 18m_{122}^2m_{062} + 36m_{122}^2m_{044} \\
&+18m_{122}^2m_{026} + 36m_{122}m_{113}m_{431} + 72m_{122}m_{113}m_{413} + 36m_{122}m_{113}m_{251}
\end{aligned}$$

$$\begin{aligned}
&+144m_{122}m_{113}m_{233} + 84m_{122}m_{113}m_{215} + 36m_{122}m_{113}m_{053} + 48m_{122}m_{113}m_{035} \\
&+12m_{122}m_{113}m_{017} + 18m_{122}m_{104}m_{422} + 18m_{122}m_{104}m_{242} + 30m_{122}m_{104}m_{224} \\
&+12m_{122}m_{104}m_{044} + 12m_{122}m_{104}m_{026} + 6m_{122}m_{050}m_{332} + 6m_{122}m_{050}m_{152} \\
&+6m_{122}m_{050}m_{134} + 24m_{122}m_{041}m_{341} + 18m_{122}m_{041}m_{323} + 24m_{122}m_{041}m_{161} \\
&+42m_{122}m_{041}m_{143} + 18m_{122}m_{041}m_{125} + 6m_{122}m_{032}m_{350} + 72m_{122}m_{032}m_{332} \\
&+18m_{122}m_{032}m_{314} + 6m_{122}m_{032}m_{170} + 78m_{122}m_{032}m_{152} + 90m_{122}m_{032}m_{134} \\
&+18m_{122}m_{032}m_{116} + 18m_{122}m_{023}m_{341} + 72m_{122}m_{023}m_{323} + 6m_{122}m_{023}m_{305} \\
&+18m_{122}m_{023}m_{161} + 90m_{122}m_{023}m_{143} + 78m_{122}m_{023}m_{125} + 6m_{122}m_{023}m_{107} \\
&+18m_{122}m_{014}m_{332} + 24m_{122}m_{014}m_{314} + 18m_{122}m_{014}m_{152} + 42m_{122}m_{014}m_{134} \\
&+24m_{122}m_{014}m_{116} + 6m_{122}m_{005}m_{323} + 6m_{122}m_{005}m_{143} + 6m_{122}m_{005}m_{125} + 36m_{113}^2m_{422} \\
&+18m_{113}^2m_{404} + 36m_{113}^2m_{242} + 72m_{113}^2m_{224} + 20m_{113}^2m_{206} + 18m_{113}^2m_{044} \\
&+20m_{113}^2m_{026} + 2m_{113}^2m_{008} + 36m_{113}m_{104}m_{413} + 36m_{113}m_{104}m_{233} + 48m_{113}m_{104}m_{215} \\
&+12m_{113}m_{104}m_{035} + 12m_{113}m_{104}m_{017} + 12m_{113}m_{041}m_{332} + 12m_{113}m_{041}m_{152} \\
&+12m_{113}m_{041}m_{134} + 12m_{113}m_{032}m_{341} + 36m_{113}m_{032}m_{323} + 12m_{113}m_{032}m_{161} \\
&+48m_{113}m_{032}m_{143} + 36m_{113}m_{032}m_{125} + 36m_{113}m_{023}m_{332} + 36m_{113}m_{023}m_{314} \\
&+36m_{113}m_{023}m_{152} + 72m_{113}m_{023}m_{134} + 36m_{113}m_{023}m_{116} + 36m_{113}m_{014}m_{323} \\
&+12m_{113}m_{014}m_{305} + 36m_{113}m_{014}m_{143} + 48m_{113}m_{014}m_{125} + 12m_{113}m_{014}m_{107} \\
&+12m_{113}m_{005}m_{314} + 12m_{113}m_{005}m_{134} + 12m_{113}m_{005}m_{116} + 9m_{104}^2m_{404} + 9m_{104}^2m_{224} \\
&+11m_{104}^2m_{206} + 2m_{104}^2m_{026} + 2m_{104}^2m_{008} + 6m_{104}m_{032}m_{332} + 6m_{104}m_{032}m_{152} \\
&+6m_{104}m_{032}m_{134} + 18m_{104}m_{023}m_{323} + 18m_{104}m_{023}m_{143} + 18m_{104}m_{023}m_{125} \\
&+18m_{104}m_{014}m_{314} + 18m_{104}m_{014}m_{134} + 18m_{104}m_{014}m_{116} + 6m_{104}m_{005}m_{305} \\
&+6m_{104}m_{005}m_{125} + 6m_{104}m_{005}m_{107} + m_{050}^2m_{260} + m_{050}^2m_{080} + m_{050}^2m_{062} \\
&+6m_{050}m_{041}m_{251} + 6m_{050}m_{041}m_{071} + 6m_{050}m_{041}m_{053} + 6m_{050}m_{032}m_{242} \\
&+6m_{050}m_{032}m_{062} + 6m_{050}m_{032}m_{044} + 2m_{050}m_{023}m_{233} + 2m_{050}m_{023}m_{053} \\
&+2m_{050}m_{023}m_{035} + 2m_{041}^2m_{260} + 9m_{041}^2m_{242} + 2m_{041}^2m_{080} + 11m_{041}^2m_{062} + 9m_{041}^2m_{044} \\
&+12m_{041}m_{032}m_{251} + 18m_{041}m_{032}m_{233} + 12m_{041}m_{032}m_{071} + 30m_{041}m_{032}m_{053} \\
&+18m_{041}m_{032}m_{035} + 12m_{041}m_{023}m_{242} + 6m_{041}m_{023}m_{224} + 12m_{041}m_{023}m_{062} \\
&+18m_{041}m_{023}m_{044} + 6m_{041}m_{023}m_{026} + 4m_{041}m_{014}m_{233} + 4m_{041}m_{014}m_{053} \\
&+4m_{041}m_{014}m_{035} + m_{032}^2m_{260} + 18m_{032}^2m_{242} + 9m_{032}^2m_{224} + m_{032}^2m_{080} + 19m_{032}^2m_{062} \\
&+27m_{032}^2m_{044} + 9m_{032}^2m_{026} + 6m_{032}m_{023}m_{251} + 36m_{032}m_{023}m_{233} + 6m_{032}m_{023}m_{215} \\
&+6m_{032}m_{023}m_{071} + 42m_{032}m_{023}m_{053} + 42m_{032}m_{023}m_{035} + 6m_{032}m_{023}m_{017} \\
&+6m_{032}m_{014}m_{242} + 12m_{032}m_{014}m_{224} + 6m_{032}m_{014}m_{062} + 18m_{032}m_{014}m_{044} \\
&+12m_{032}m_{014}m_{026} + 2m_{032}m_{005}m_{233} + 2m_{032}m_{005}m_{053} + 2m_{032}m_{005}m_{035} + 9m_{023}^2m_{242} \\
&+18m_{023}^2m_{224} + m_{023}^2m_{206} + 9m_{023}^2m_{062} + 27m_{023}^2m_{044} + 19m_{023}^2m_{026} + m_{023}^2m_{008} \\
&+18m_{023}m_{014}m_{233} + 12m_{023}m_{014}m_{215} + 18m_{023}m_{014}m_{053} + 30m_{023}m_{014}m_{035} \\
&+12m_{023}m_{014}m_{017} + 6m_{023}m_{005}m_{224} + 6m_{023}m_{005}m_{044} + 6m_{023}m_{005}m_{026} + 9m_{014}^2m_{224} \\
&+2m_{014}^2m_{206} + 9m_{014}^2m_{044} + 11m_{014}^2m_{026} + 2m_{014}^2m_{008} + 6m_{014}m_{005}m_{215} \\
&+6m_{014}m_{005}m_{035} + 6m_{014}m_{005}m_{017} + m_{005}^2m_{206} + m_{005}^2m_{026} + m_{005}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{147} = & m_{500}^2 m_{800} + m_{500}^2 m_{620} + m_{500}^2 m_{602} + 6m_{500} m_{410} m_{710} + 6m_{500} m_{410} m_{530} + 6m_{500} m_{410} m_{512} \\
& + 6m_{500} m_{401} m_{701} + 6m_{500} m_{401} m_{521} + 6m_{500} m_{401} m_{503} + 2m_{500} m_{320} m_{800} \\
& + 12m_{500} m_{320} m_{620} + 2m_{500} m_{320} m_{602} + 10m_{500} m_{320} m_{440} + 10m_{500} m_{320} m_{422} \\
& + 20m_{500} m_{311} m_{611} + 20m_{500} m_{311} m_{431} + 20m_{500} m_{311} m_{413} + 2m_{500} m_{302} m_{800} \\
& + 2m_{500} m_{302} m_{620} + 12m_{500} m_{302} m_{602} + 10m_{500} m_{302} m_{422} + 10m_{500} m_{302} m_{404} \\
& + 2m_{500} m_{230} m_{710} + 12m_{500} m_{230} m_{530} + 2m_{500} m_{230} m_{512} + 10m_{500} m_{230} m_{350} \\
& + 10m_{500} m_{230} m_{332} + 2m_{500} m_{221} m_{701} + 32m_{500} m_{221} m_{521} + 2m_{500} m_{221} m_{503} \\
& + 30m_{500} m_{221} m_{341} + 30m_{500} m_{221} m_{323} + 2m_{500} m_{212} m_{710} + 2m_{500} m_{212} m_{530} \\
& + 32m_{500} m_{212} m_{512} + 30m_{500} m_{212} m_{332} + 30m_{500} m_{212} m_{314} + 2m_{500} m_{203} m_{701} \\
& + 2m_{500} m_{203} m_{521} + 12m_{500} m_{203} m_{503} + 10m_{500} m_{203} m_{323} + 10m_{500} m_{203} m_{305} \\
& + m_{500} m_{140} m_{800} + m_{500} m_{140} m_{620} + m_{500} m_{140} m_{602} + 5m_{500} m_{140} m_{440} + 5m_{500} m_{140} m_{260} \\
& + 5m_{500} m_{140} m_{242} + 20m_{500} m_{131} m_{431} + 20m_{500} m_{131} m_{251} + 20m_{500} m_{131} m_{233} \\
& + 2m_{500} m_{122} m_{800} + 2m_{500} m_{122} m_{620} + 2m_{500} m_{122} m_{602} + 30m_{500} m_{122} m_{422} \\
& + 30m_{500} m_{122} m_{242} + 30m_{500} m_{122} m_{224} + 20m_{500} m_{113} m_{413} + 20m_{500} m_{113} m_{233} \\
& + 20m_{500} m_{113} m_{215} + m_{500} m_{104} m_{800} + m_{500} m_{104} m_{620} + m_{500} m_{104} m_{602} + 5m_{500} m_{104} m_{404} \\
& + 5m_{500} m_{104} m_{224} + 5m_{500} m_{104} m_{206} + m_{500} m_{050} m_{710} + m_{500} m_{050} m_{530} + m_{500} m_{050} m_{512} \\
& + m_{500} m_{050} m_{350} + m_{500} m_{050} m_{170} + m_{500} m_{050} m_{152} + m_{500} m_{041} m_{701} + m_{500} m_{041} m_{521} \\
& + m_{500} m_{041} m_{503} + 5m_{500} m_{041} m_{341} + 5m_{500} m_{041} m_{161} + 5m_{500} m_{041} m_{143} + 2m_{500} m_{032} m_{710} \\
& + 2m_{500} m_{032} m_{530} + 2m_{500} m_{032} m_{512} + 10m_{500} m_{032} m_{332} + 10m_{500} m_{032} m_{152} \\
& + 10m_{500} m_{032} m_{134} + 2m_{500} m_{023} m_{701} + 2m_{500} m_{023} m_{521} + 2m_{500} m_{023} m_{503} \\
& + 10m_{500} m_{023} m_{323} + 10m_{500} m_{023} m_{143} + 10m_{500} m_{023} m_{125} + m_{500} m_{014} m_{710} \\
& + m_{500} m_{014} m_{530} + m_{500} m_{014} m_{512} + 5m_{500} m_{014} m_{314} + 5m_{500} m_{014} m_{134} + 5m_{500} m_{014} m_{116} \\
& + m_{500} m_{005} m_{701} + m_{500} m_{005} m_{521} + m_{500} m_{005} m_{503} + m_{500} m_{005} m_{305} + m_{500} m_{005} m_{125} \\
& + m_{500} m_{005} m_{107} + 5m_{410}^2 m_{620} + 5m_{410}^2 m_{440} + 5m_{410}^2 m_{422} + 10m_{410} m_{401} m_{611} \\
& + 10m_{410} m_{401} m_{431} + 10m_{410} m_{401} m_{413} + 10m_{410} m_{320} m_{710} + 20m_{410} m_{320} m_{530} \\
& + 10m_{410} m_{320} m_{512} + 10m_{410} m_{320} m_{350} + 10m_{410} m_{320} m_{332} + 20m_{410} m_{311} m_{521} \\
& + 20m_{410} m_{311} m_{341} + 20m_{410} m_{311} m_{323} + 10m_{410} m_{302} m_{710} + 10m_{410} m_{302} m_{530} \\
& + 20m_{410} m_{302} m_{512} + 10m_{410} m_{302} m_{332} + 10m_{410} m_{302} m_{314} + 10m_{410} m_{230} m_{620}
\end{aligned}$$

$$\begin{aligned}
&+20m_{410}m_{230}m_{440} + 10m_{410}m_{230}m_{422} + 10m_{410}m_{230}m_{260} + 10m_{410}m_{230}m_{242} \\
&+10m_{410}m_{221}m_{611} + 40m_{410}m_{221}m_{431} + 10m_{410}m_{221}m_{413} + 30m_{410}m_{221}m_{251} \\
&+30m_{410}m_{221}m_{233} + 10m_{410}m_{212}m_{620} + 10m_{410}m_{212}m_{440} + 40m_{410}m_{212}m_{422} \\
&+30m_{410}m_{212}m_{242} + 30m_{410}m_{212}m_{224} + 10m_{410}m_{203}m_{611} + 10m_{410}m_{203}m_{431} \\
&+20m_{410}m_{203}m_{413} + 10m_{410}m_{203}m_{233} + 10m_{410}m_{203}m_{215} + 5m_{410}m_{140}m_{710} \\
&+5m_{410}m_{140}m_{530} + 5m_{410}m_{140}m_{512} + 5m_{410}m_{140}m_{350} + 5m_{410}m_{140}m_{170} \\
&+5m_{410}m_{140}m_{152} + 20m_{410}m_{131}m_{341} + 20m_{410}m_{131}m_{161} + 20m_{410}m_{131}m_{143} \\
&+10m_{410}m_{122}m_{710} + 10m_{410}m_{122}m_{530} + 10m_{410}m_{122}m_{512} + 30m_{410}m_{122}m_{332} \\
&+30m_{410}m_{122}m_{152} + 30m_{410}m_{122}m_{134} + 20m_{410}m_{113}m_{323} + 20m_{410}m_{113}m_{143} \\
&+20m_{410}m_{113}m_{125} + 5m_{410}m_{104}m_{710} + 5m_{410}m_{104}m_{530} + 5m_{410}m_{104}m_{512} \\
&+5m_{410}m_{104}m_{314} + 5m_{410}m_{104}m_{134} + 5m_{410}m_{104}m_{116} + 5m_{410}m_{050}m_{620} \\
&+5m_{410}m_{050}m_{440} + 5m_{410}m_{050}m_{422} + m_{410}m_{050}m_{260} + m_{410}m_{050}m_{080} + m_{410}m_{050}m_{062} \\
&+5m_{410}m_{041}m_{611} + 5m_{410}m_{041}m_{431} + 5m_{410}m_{041}m_{413} + 5m_{410}m_{041}m_{251} \\
&+5m_{410}m_{041}m_{071} + 5m_{410}m_{041}m_{053} + 10m_{410}m_{032}m_{620} + 10m_{410}m_{032}m_{440} \\
&+10m_{410}m_{032}m_{422} + 10m_{410}m_{032}m_{242} + 10m_{410}m_{032}m_{062} + 10m_{410}m_{032}m_{044} \\
&+10m_{410}m_{023}m_{611} + 10m_{410}m_{023}m_{431} + 10m_{410}m_{023}m_{413} + 10m_{410}m_{023}m_{233} \\
&+10m_{410}m_{023}m_{053} + 10m_{410}m_{023}m_{035} + 5m_{410}m_{014}m_{620} + 5m_{410}m_{014}m_{440} \\
&+5m_{410}m_{014}m_{422} + 5m_{410}m_{014}m_{224} + 5m_{410}m_{014}m_{044} + 5m_{410}m_{014}m_{026} \\
&+5m_{410}m_{005}m_{611} + 5m_{410}m_{005}m_{431} + 5m_{410}m_{005}m_{413} + m_{410}m_{005}m_{215} + m_{410}m_{005}m_{035} \\
&+m_{410}m_{005}m_{017} + 5m_{401}^2m_{602} + 5m_{401}^2m_{422} + 5m_{401}^2m_{404} + 10m_{401}m_{320}m_{701} \\
&+20m_{401}m_{320}m_{521} + 10m_{401}m_{320}m_{503} + 10m_{401}m_{320}m_{341} + 10m_{401}m_{320}m_{323} \\
&+20m_{401}m_{311}m_{512} + 20m_{401}m_{311}m_{332} + 20m_{401}m_{311}m_{314} + 10m_{401}m_{302}m_{701} \\
&+10m_{401}m_{302}m_{521} + 20m_{401}m_{302}m_{503} + 10m_{401}m_{302}m_{323} + 10m_{401}m_{302}m_{305} \\
&+10m_{401}m_{230}m_{611} + 20m_{401}m_{230}m_{431} + 10m_{401}m_{230}m_{413} + 10m_{401}m_{230}m_{251} \\
&+10m_{401}m_{230}m_{233} + 10m_{401}m_{221}m_{602} + 40m_{401}m_{221}m_{422} + 10m_{401}m_{221}m_{404} \\
&+30m_{401}m_{221}m_{242} + 30m_{401}m_{221}m_{224} + 10m_{401}m_{212}m_{611} + 10m_{401}m_{212}m_{431} \\
&+40m_{401}m_{212}m_{413} + 30m_{401}m_{212}m_{233} + 30m_{401}m_{212}m_{215} + 10m_{401}m_{203}m_{602} \\
&+10m_{401}m_{203}m_{422} + 20m_{401}m_{203}m_{404} + 10m_{401}m_{203}m_{224} + 10m_{401}m_{203}m_{206} \\
&+5m_{401}m_{140}m_{701} + 5m_{401}m_{140}m_{521} + 5m_{401}m_{140}m_{503} + 5m_{401}m_{140}m_{341} \\
&+5m_{401}m_{140}m_{161} + 5m_{401}m_{140}m_{143} + 20m_{401}m_{131}m_{332} + 20m_{401}m_{131}m_{152} \\
&+20m_{401}m_{131}m_{134} + 10m_{401}m_{122}m_{701} + 10m_{401}m_{122}m_{521} + 10m_{401}m_{122}m_{503} \\
&+30m_{401}m_{122}m_{323} + 30m_{401}m_{122}m_{143} + 30m_{401}m_{122}m_{125} + 20m_{401}m_{113}m_{314} \\
&+20m_{401}m_{113}m_{134} + 20m_{401}m_{113}m_{116} + 5m_{401}m_{104}m_{701} + 5m_{401}m_{104}m_{521} \\
&+5m_{401}m_{104}m_{503} + 5m_{401}m_{104}m_{305} + 5m_{401}m_{104}m_{125} + 5m_{401}m_{104}m_{107} \\
&+5m_{401}m_{050}m_{611} + 5m_{401}m_{050}m_{431} + 5m_{401}m_{050}m_{413} + m_{401}m_{050}m_{251} + m_{401}m_{050}m_{071} \\
&+m_{401}m_{050}m_{053} + 5m_{401}m_{041}m_{602} + 5m_{401}m_{041}m_{422} + 5m_{401}m_{041}m_{404} + 5m_{401}m_{041}m_{242} \\
&+5m_{401}m_{041}m_{062} + 5m_{401}m_{041}m_{044} + 10m_{401}m_{032}m_{611} + 10m_{401}m_{032}m_{431} \\
&+10m_{401}m_{032}m_{413} + 10m_{401}m_{032}m_{233} + 10m_{401}m_{032}m_{053} + 10m_{401}m_{032}m_{035}
\end{aligned}$$

$$\begin{aligned}
&+10m_{401}m_{023}m_{602} + 10m_{401}m_{023}m_{422} + 10m_{401}m_{023}m_{404} + 10m_{401}m_{023}m_{224} \\
&+10m_{401}m_{023}m_{044} + 10m_{401}m_{023}m_{026} + 5m_{401}m_{014}m_{611} + 5m_{401}m_{014}m_{431} \\
&+5m_{401}m_{014}m_{413} + 5m_{401}m_{014}m_{215} + 5m_{401}m_{014}m_{035} + 5m_{401}m_{014}m_{017} \\
&+5m_{401}m_{005}m_{602} + 5m_{401}m_{005}m_{422} + 5m_{401}m_{005}m_{404} + m_{401}m_{005}m_{206} + m_{401}m_{005}m_{026} \\
&+m_{401}m_{005}m_{008} + 20m_{320}^2m_{620} + 20m_{320}^2m_{440} + 20m_{320}^2m_{422} + 40m_{320}m_{311}m_{611} \\
&+40m_{320}m_{311}m_{431} + 40m_{320}m_{311}m_{413} + 20m_{320}m_{302}m_{620} + 20m_{320}m_{302}m_{602} \\
&+20m_{320}m_{302}m_{440} + 40m_{320}m_{302}m_{422} + 20m_{320}m_{302}m_{404} + 40m_{320}m_{230}m_{530} \\
&+40m_{320}m_{230}m_{350} + 40m_{320}m_{230}m_{332} + 80m_{320}m_{221}m_{521} + 80m_{320}m_{221}m_{341} \\
&+80m_{320}m_{221}m_{323} + 20m_{320}m_{212}m_{530} + 60m_{320}m_{212}m_{512} + 20m_{320}m_{212}m_{350} \\
&+80m_{320}m_{212}m_{332} + 60m_{320}m_{212}m_{314} + 20m_{320}m_{203}m_{521} + 20m_{320}m_{203}m_{503} \\
&+20m_{320}m_{203}m_{341} + 40m_{320}m_{203}m_{323} + 20m_{320}m_{203}m_{305} + 10m_{320}m_{140}m_{620} \\
&+20m_{320}m_{140}m_{440} + 10m_{320}m_{140}m_{422} + 10m_{320}m_{140}m_{260} + 10m_{320}m_{140}m_{242} \\
&+40m_{320}m_{131}m_{431} + 40m_{320}m_{131}m_{251} + 40m_{320}m_{131}m_{233} + 20m_{320}m_{122}m_{620} \\
&+20m_{320}m_{122}m_{440} + 80m_{320}m_{122}m_{422} + 60m_{320}m_{122}m_{242} + 60m_{320}m_{122}m_{224} \\
&+40m_{320}m_{113}m_{413} + 40m_{320}m_{113}m_{233} + 40m_{320}m_{113}m_{215} + 10m_{320}m_{104}m_{620} \\
&+10m_{320}m_{104}m_{440} + 10m_{320}m_{104}m_{422} + 10m_{320}m_{104}m_{404} + 10m_{320}m_{104}m_{224} \\
&+10m_{320}m_{104}m_{206} + 10m_{320}m_{050}m_{530} + 12m_{320}m_{050}m_{350} + 10m_{320}m_{050}m_{332} \\
&+2m_{320}m_{050}m_{170} + 2m_{320}m_{050}m_{152} + 10m_{320}m_{041}m_{521} + 20m_{320}m_{041}m_{341} \\
&+10m_{320}m_{041}m_{323} + 10m_{320}m_{041}m_{161} + 10m_{320}m_{041}m_{143} + 20m_{320}m_{032}m_{530} \\
&+20m_{320}m_{032}m_{350} + 40m_{320}m_{032}m_{332} + 20m_{320}m_{032}m_{152} + 20m_{320}m_{032}m_{134} \\
&+20m_{320}m_{023}m_{521} + 20m_{320}m_{023}m_{341} + 40m_{320}m_{023}m_{323} + 20m_{320}m_{023}m_{143} \\
&+20m_{320}m_{023}m_{125} + 10m_{320}m_{014}m_{530} + 10m_{320}m_{014}m_{350} + 10m_{320}m_{014}m_{332} \\
&+10m_{320}m_{014}m_{314} + 10m_{320}m_{014}m_{134} + 10m_{320}m_{014}m_{116} + 10m_{320}m_{005}m_{521} \\
&+10m_{320}m_{005}m_{341} + 10m_{320}m_{005}m_{323} + 2m_{320}m_{005}m_{305} + 2m_{320}m_{005}m_{125} \\
&+2m_{320}m_{005}m_{107} + 40m_{311}m_{302}m_{611} + 40m_{311}m_{302}m_{431} + 40m_{311}m_{302}m_{413} \\
&+40m_{311}m_{230}m_{521} + 40m_{311}m_{230}m_{341} + 40m_{311}m_{230}m_{323} + 40m_{311}m_{221}m_{512} \\
&+40m_{311}m_{221}m_{332} + 40m_{311}m_{221}m_{314} + 40m_{311}m_{212}m_{521} + 40m_{311}m_{212}m_{341} \\
&+40m_{311}m_{212}m_{323} + 40m_{311}m_{203}m_{512} + 40m_{311}m_{203}m_{332} + 40m_{311}m_{203}m_{314} \\
&+20m_{311}m_{140}m_{611} + 20m_{311}m_{140}m_{431} + 20m_{311}m_{140}m_{413} + 40m_{311}m_{122}m_{611} \\
&+40m_{311}m_{122}m_{431} + 40m_{311}m_{122}m_{413} + 20m_{311}m_{104}m_{611} + 20m_{311}m_{104}m_{431} \\
&+20m_{311}m_{104}m_{413} + 20m_{311}m_{050}m_{521} + 20m_{311}m_{050}m_{341} + 20m_{311}m_{050}m_{323} \\
&+20m_{311}m_{041}m_{512} + 20m_{311}m_{041}m_{332} + 20m_{311}m_{041}m_{314} + 40m_{311}m_{032}m_{521} \\
&+40m_{311}m_{032}m_{341} + 40m_{311}m_{032}m_{323} + 40m_{311}m_{023}m_{512} + 40m_{311}m_{023}m_{332} \\
&+40m_{311}m_{023}m_{314} + 20m_{311}m_{014}m_{521} + 20m_{311}m_{014}m_{341} + 20m_{311}m_{014}m_{323} \\
&+20m_{311}m_{005}m_{512} + 20m_{311}m_{005}m_{332} + 20m_{311}m_{005}m_{314} + 20m_{302}^2m_{602} + 20m_{302}^2m_{422} \\
&+20m_{302}^2m_{404} + 20m_{302}m_{230}m_{530} + 20m_{302}m_{230}m_{512} + 20m_{302}m_{230}m_{350} \\
&+40m_{302}m_{230}m_{332} + 20m_{302}m_{230}m_{314} + 60m_{302}m_{221}m_{521} + 20m_{302}m_{221}m_{503} \\
&+60m_{302}m_{221}m_{341} + 80m_{302}m_{221}m_{323} + 20m_{302}m_{221}m_{305} + 80m_{302}m_{212}m_{512}
\end{aligned}$$

$$\begin{aligned}
&+80m_{302}m_{212}m_{332} + 80m_{302}m_{212}m_{314} + 40m_{302}m_{203}m_{503} + 40m_{302}m_{203}m_{323} \\
&+40m_{302}m_{203}m_{305} + 10m_{302}m_{140}m_{602} + 10m_{302}m_{140}m_{440} + 10m_{302}m_{140}m_{422} \\
&+10m_{302}m_{140}m_{404} + 10m_{302}m_{140}m_{260} + 10m_{302}m_{140}m_{242} + 40m_{302}m_{131}m_{431} \\
&+40m_{302}m_{131}m_{251} + 40m_{302}m_{131}m_{233} + 20m_{302}m_{122}m_{602} + 80m_{302}m_{122}m_{422} \\
&+20m_{302}m_{122}m_{404} + 60m_{302}m_{122}m_{242} + 60m_{302}m_{122}m_{224} + 40m_{302}m_{113}m_{413} \\
&+40m_{302}m_{113}m_{233} + 40m_{302}m_{113}m_{215} + 10m_{302}m_{104}m_{602} + 10m_{302}m_{104}m_{422} \\
&+20m_{302}m_{104}m_{404} + 10m_{302}m_{104}m_{224} + 10m_{302}m_{104}m_{206} + 10m_{302}m_{050}m_{512} \\
&+2m_{302}m_{050}m_{350} + 10m_{302}m_{050}m_{332} + 10m_{302}m_{050}m_{314} + 2m_{302}m_{050}m_{170} \\
&+2m_{302}m_{050}m_{152} + 10m_{302}m_{041}m_{503} + 10m_{302}m_{041}m_{341} + 10m_{302}m_{041}m_{323} \\
&+10m_{302}m_{041}m_{305} + 10m_{302}m_{041}m_{161} + 10m_{302}m_{041}m_{143} + 20m_{302}m_{032}m_{512} \\
&+40m_{302}m_{032}m_{332} + 20m_{302}m_{032}m_{314} + 20m_{302}m_{032}m_{152} + 20m_{302}m_{032}m_{134} \\
&+20m_{302}m_{023}m_{503} + 40m_{302}m_{023}m_{323} + 20m_{302}m_{023}m_{305} + 20m_{302}m_{023}m_{143} \\
&+20m_{302}m_{023}m_{125} + 10m_{302}m_{014}m_{512} + 10m_{302}m_{014}m_{332} + 20m_{302}m_{014}m_{314} \\
&+10m_{302}m_{014}m_{134} + 10m_{302}m_{014}m_{116} + 10m_{302}m_{005}m_{503} + 10m_{302}m_{005}m_{323} \\
&+12m_{302}m_{005}m_{305} + 2m_{302}m_{005}m_{125} + 2m_{302}m_{005}m_{107} + 20m_{230}^2m_{440} + 20m_{230}^2m_{260} \\
&+20m_{230}^2m_{242} + 80m_{230}m_{221}m_{431} + 80m_{230}m_{221}m_{251} + 80m_{230}m_{221}m_{233} \\
&+20m_{230}m_{212}m_{440} + 60m_{230}m_{212}m_{422} + 20m_{230}m_{212}m_{260} + 80m_{230}m_{212}m_{242} \\
&+60m_{230}m_{212}m_{224} + 20m_{230}m_{203}m_{431} + 20m_{230}m_{203}m_{413} + 20m_{230}m_{203}m_{251} \\
&+40m_{230}m_{203}m_{233} + 20m_{230}m_{203}m_{215} + 10m_{230}m_{140}m_{530} + 20m_{230}m_{140}m_{350} \\
&+10m_{230}m_{140}m_{332} + 10m_{230}m_{140}m_{170} + 10m_{230}m_{140}m_{152} + 40m_{230}m_{131}m_{341} \\
&+40m_{230}m_{131}m_{161} + 40m_{230}m_{131}m_{143} + 20m_{230}m_{122}m_{530} + 20m_{230}m_{122}m_{350} \\
&+80m_{230}m_{122}m_{332} + 60m_{230}m_{122}m_{152} + 60m_{230}m_{122}m_{134} + 40m_{230}m_{113}m_{323} \\
&+40m_{230}m_{113}m_{143} + 40m_{230}m_{113}m_{125} + 10m_{230}m_{104}m_{530} + 10m_{230}m_{104}m_{350} \\
&+10m_{230}m_{104}m_{332} + 10m_{230}m_{104}m_{314} + 10m_{230}m_{104}m_{134} + 10m_{230}m_{104}m_{116} \\
&+10m_{230}m_{050}m_{440} + 12m_{230}m_{050}m_{260} + 10m_{230}m_{050}m_{242} + 2m_{230}m_{050}m_{080} \\
&+2m_{230}m_{050}m_{062} + 10m_{230}m_{041}m_{431} + 20m_{230}m_{041}m_{251} + 10m_{230}m_{041}m_{233} \\
&+10m_{230}m_{041}m_{071} + 10m_{230}m_{041}m_{053} + 20m_{230}m_{032}m_{440} + 20m_{230}m_{032}m_{260} \\
&+40m_{230}m_{032}m_{242} + 20m_{230}m_{032}m_{062} + 20m_{230}m_{032}m_{044} + 20m_{230}m_{023}m_{431} \\
&+20m_{230}m_{023}m_{251} + 40m_{230}m_{023}m_{233} + 20m_{230}m_{023}m_{053} + 20m_{230}m_{023}m_{035} \\
&+10m_{230}m_{014}m_{440} + 10m_{230}m_{014}m_{260} + 10m_{230}m_{014}m_{242} + 10m_{230}m_{014}m_{224} \\
&+10m_{230}m_{014}m_{044} + 10m_{230}m_{014}m_{026} + 10m_{230}m_{005}m_{431} + 10m_{230}m_{005}m_{251} \\
&+10m_{230}m_{005}m_{233} + 2m_{230}m_{005}m_{215} + 2m_{230}m_{005}m_{035} + 2m_{230}m_{005}m_{017} + 60m_{221}^2m_{422} \\
&+60m_{221}^2m_{242} + 60m_{221}^2m_{224} + 60m_{221}m_{212}m_{431} + 60m_{221}m_{212}m_{413} + 60m_{221}m_{212}m_{251} \\
&+120m_{221}m_{212}m_{233} + 60m_{221}m_{212}m_{215} + 60m_{221}m_{203}m_{422} + 20m_{221}m_{203}m_{404} \\
&+60m_{221}m_{203}m_{242} + 80m_{221}m_{203}m_{224} + 20m_{221}m_{203}m_{206} + 30m_{221}m_{140}m_{521} \\
&+40m_{221}m_{140}m_{341} + 30m_{221}m_{140}m_{323} + 10m_{221}m_{140}m_{161} + 10m_{221}m_{140}m_{143} \\
&+40m_{221}m_{131}m_{332} + 40m_{221}m_{131}m_{152} + 40m_{221}m_{131}m_{134} + 60m_{221}m_{122}m_{521} \\
&+60m_{221}m_{122}m_{341} + 120m_{221}m_{122}m_{323} + 60m_{221}m_{122}m_{143} + 60m_{221}m_{122}m_{125}
\end{aligned}$$

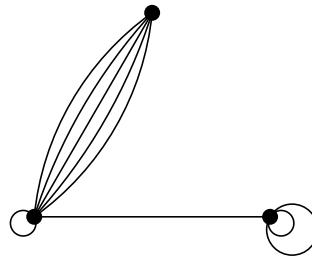
$$\begin{aligned}
&+40m_{221}m_{113}m_{314} + 40m_{221}m_{113}m_{134} + 40m_{221}m_{113}m_{116} + 30m_{221}m_{104}m_{521} \\
&+30m_{221}m_{104}m_{341} + 30m_{221}m_{104}m_{323} + 10m_{221}m_{104}m_{305} + 10m_{221}m_{104}m_{125} \\
&+10m_{221}m_{104}m_{107} + 30m_{221}m_{050}m_{431} + 32m_{221}m_{050}m_{251} + 30m_{221}m_{050}m_{233} \\
&+2m_{221}m_{050}m_{071} + 2m_{221}m_{050}m_{053} + 30m_{221}m_{041}m_{422} + 40m_{221}m_{041}m_{242} \\
&+30m_{221}m_{041}m_{224} + 10m_{221}m_{041}m_{062} + 10m_{221}m_{041}m_{044} + 60m_{221}m_{032}m_{431} \\
&+60m_{221}m_{032}m_{251} + 80m_{221}m_{032}m_{233} + 20m_{221}m_{032}m_{053} + 20m_{221}m_{032}m_{035} \\
&+60m_{221}m_{023}m_{422} + 60m_{221}m_{023}m_{242} + 80m_{221}m_{023}m_{224} + 20m_{221}m_{023}m_{044} \\
&+20m_{221}m_{023}m_{026} + 30m_{221}m_{014}m_{431} + 30m_{221}m_{014}m_{251} + 30m_{221}m_{014}m_{233} \\
&+10m_{221}m_{014}m_{215} + 10m_{221}m_{014}m_{035} + 10m_{221}m_{014}m_{017} + 30m_{221}m_{005}m_{422} \\
&+30m_{221}m_{005}m_{242} + 30m_{221}m_{005}m_{224} + 2m_{221}m_{005}m_{206} + 2m_{221}m_{005}m_{026} \\
&+2m_{221}m_{005}m_{008} + 60m_{212}^2m_{422} + 60m_{212}^2m_{242} + 60m_{212}^2m_{224} + 80m_{212}m_{203}m_{413} \\
&+80m_{212}m_{203}m_{233} + 80m_{212}m_{203}m_{215} + 30m_{212}m_{140}m_{512} + 10m_{212}m_{140}m_{350} \\
&+30m_{212}m_{140}m_{332} + 30m_{212}m_{140}m_{314} + 10m_{212}m_{140}m_{170} + 10m_{212}m_{140}m_{152} \\
&+40m_{212}m_{131}m_{341} + 40m_{212}m_{131}m_{161} + 40m_{212}m_{131}m_{143} + 60m_{212}m_{122}m_{512} \\
&+120m_{212}m_{122}m_{332} + 60m_{212}m_{122}m_{314} + 60m_{212}m_{122}m_{152} + 60m_{212}m_{122}m_{134} \\
&+40m_{212}m_{113}m_{323} + 40m_{212}m_{113}m_{143} + 40m_{212}m_{113}m_{125} + 30m_{212}m_{104}m_{512} \\
&+30m_{212}m_{104}m_{332} + 40m_{212}m_{104}m_{314} + 10m_{212}m_{104}m_{134} + 10m_{212}m_{104}m_{116} \\
&+30m_{212}m_{050}m_{422} + 2m_{212}m_{050}m_{260} + 30m_{212}m_{050}m_{242} + 30m_{212}m_{050}m_{224} \\
&+2m_{212}m_{050}m_{080} + 2m_{212}m_{050}m_{062} + 30m_{212}m_{041}m_{413} + 10m_{212}m_{041}m_{251} \\
&+30m_{212}m_{041}m_{233} + 30m_{212}m_{041}m_{215} + 10m_{212}m_{041}m_{071} + 10m_{212}m_{041}m_{053} \\
&+60m_{212}m_{032}m_{422} + 80m_{212}m_{032}m_{242} + 60m_{212}m_{032}m_{224} + 20m_{212}m_{032}m_{062} \\
&+20m_{212}m_{032}m_{044} + 60m_{212}m_{023}m_{413} + 80m_{212}m_{023}m_{233} + 60m_{212}m_{023}m_{215} \\
&+20m_{212}m_{023}m_{053} + 20m_{212}m_{023}m_{035} + 30m_{212}m_{014}m_{422} + 30m_{212}m_{014}m_{242} \\
&+40m_{212}m_{014}m_{224} + 10m_{212}m_{014}m_{044} + 10m_{212}m_{014}m_{026} + 30m_{212}m_{005}m_{413} \\
&+30m_{212}m_{005}m_{233} + 32m_{212}m_{005}m_{215} + 2m_{212}m_{005}m_{035} + 2m_{212}m_{005}m_{017} \\
&+20m_{203}^2m_{404} + 20m_{203}^2m_{224} + 20m_{203}^2m_{206} + 10m_{203}m_{140}m_{503} + 10m_{203}m_{140}m_{341} \\
&+10m_{203}m_{140}m_{323} + 10m_{203}m_{140}m_{305} + 10m_{203}m_{140}m_{161} + 10m_{203}m_{140}m_{143} \\
&+40m_{203}m_{131}m_{332} + 40m_{203}m_{131}m_{152} + 40m_{203}m_{131}m_{134} + 20m_{203}m_{122}m_{503} \\
&+80m_{203}m_{122}m_{323} + 20m_{203}m_{122}m_{305} + 60m_{203}m_{122}m_{143} + 60m_{203}m_{122}m_{125} \\
&+40m_{203}m_{113}m_{314} + 40m_{203}m_{113}m_{134} + 40m_{203}m_{113}m_{116} + 10m_{203}m_{104}m_{503} \\
&+10m_{203}m_{104}m_{323} + 20m_{203}m_{104}m_{305} + 10m_{203}m_{104}m_{125} + 10m_{203}m_{104}m_{107} \\
&+10m_{203}m_{050}m_{413} + 2m_{203}m_{050}m_{251} + 10m_{203}m_{050}m_{233} + 10m_{203}m_{050}m_{215} \\
&+2m_{203}m_{050}m_{071} + 2m_{203}m_{050}m_{053} + 10m_{203}m_{041}m_{404} + 10m_{203}m_{041}m_{242} \\
&+10m_{203}m_{041}m_{224} + 10m_{203}m_{041}m_{206} + 10m_{203}m_{041}m_{062} + 10m_{203}m_{041}m_{044} \\
&+20m_{203}m_{032}m_{413} + 40m_{203}m_{032}m_{233} + 20m_{203}m_{032}m_{215} + 20m_{203}m_{032}m_{053} \\
&+20m_{203}m_{032}m_{035} + 20m_{203}m_{023}m_{404} + 40m_{203}m_{023}m_{224} + 20m_{203}m_{023}m_{206} \\
&+20m_{203}m_{023}m_{044} + 20m_{203}m_{023}m_{026} + 10m_{203}m_{014}m_{413} + 10m_{203}m_{014}m_{233} \\
&+20m_{203}m_{014}m_{215} + 10m_{203}m_{014}m_{035} + 10m_{203}m_{014}m_{017} + 10m_{203}m_{005}m_{404}
\end{aligned}$$

$$\begin{aligned}
&+10m_{203}m_{005}m_{224} + 12m_{203}m_{005}m_{206} + 2m_{203}m_{005}m_{026} + 2m_{203}m_{005}m_{008} + 5m_{140}^2m_{440} \\
&+5m_{140}^2m_{260} + 5m_{140}^2m_{242} + 20m_{140}m_{131}m_{431} + 20m_{140}m_{131}m_{251} + 20m_{140}m_{131}m_{233} \\
&+10m_{140}m_{122}m_{440} + 30m_{140}m_{122}m_{422} + 10m_{140}m_{122}m_{260} + 40m_{140}m_{122}m_{242} \\
&+30m_{140}m_{122}m_{224} + 20m_{140}m_{113}m_{413} + 20m_{140}m_{113}m_{233} + 20m_{140}m_{113}m_{215} \\
&+5m_{140}m_{104}m_{440} + 5m_{140}m_{104}m_{404} + 5m_{140}m_{104}m_{260} + 5m_{140}m_{104}m_{242} \\
&+5m_{140}m_{104}m_{224} + 5m_{140}m_{104}m_{206} + 6m_{140}m_{050}m_{350} + 6m_{140}m_{050}m_{170} \\
&+6m_{140}m_{050}m_{152} + 10m_{140}m_{041}m_{341} + 10m_{140}m_{041}m_{161} + 10m_{140}m_{041}m_{143} \\
&+10m_{140}m_{032}m_{350} + 10m_{140}m_{032}m_{332} + 10m_{140}m_{032}m_{170} + 20m_{140}m_{032}m_{152} \\
&+10m_{140}m_{032}m_{134} + 10m_{140}m_{023}m_{341} + 10m_{140}m_{023}m_{323} + 10m_{140}m_{023}m_{161} \\
&+20m_{140}m_{023}m_{143} + 10m_{140}m_{023}m_{125} + 5m_{140}m_{014}m_{350} + 5m_{140}m_{014}m_{314} \\
&+5m_{140}m_{014}m_{170} + 5m_{140}m_{014}m_{152} + 5m_{140}m_{014}m_{134} + 5m_{140}m_{014}m_{116} \\
&+5m_{140}m_{005}m_{341} + m_{140}m_{005}m_{305} + 5m_{140}m_{005}m_{161} + 5m_{140}m_{005}m_{143} + m_{140}m_{005}m_{125} \\
&+m_{140}m_{005}m_{107} + 40m_{131}m_{122}m_{431} + 40m_{131}m_{122}m_{251} + 40m_{131}m_{122}m_{233} \\
&+20m_{131}m_{104}m_{431} + 20m_{131}m_{104}m_{251} + 20m_{131}m_{104}m_{233} + 20m_{131}m_{050}m_{341} \\
&+20m_{131}m_{050}m_{161} + 20m_{131}m_{050}m_{143} + 20m_{131}m_{041}m_{332} + 20m_{131}m_{041}m_{152} \\
&+20m_{131}m_{041}m_{134} + 40m_{131}m_{032}m_{341} + 40m_{131}m_{032}m_{161} + 40m_{131}m_{032}m_{143} \\
&+40m_{131}m_{023}m_{332} + 40m_{131}m_{023}m_{152} + 40m_{131}m_{023}m_{134} + 20m_{131}m_{014}m_{341} \\
&+20m_{131}m_{014}m_{161} + 20m_{131}m_{014}m_{143} + 20m_{131}m_{005}m_{332} + 20m_{131}m_{005}m_{152} \\
&+20m_{131}m_{005}m_{134} + 60m_{122}^2m_{422} + 60m_{122}^2m_{242} + 60m_{122}^2m_{224} + 40m_{122}m_{113}m_{413} \\
&+40m_{122}m_{113}m_{233} + 40m_{122}m_{113}m_{215} + 30m_{122}m_{104}m_{422} + 10m_{122}m_{104}m_{404} \\
&+30m_{122}m_{104}m_{242} + 40m_{122}m_{104}m_{224} + 10m_{122}m_{104}m_{206} + 2m_{122}m_{050}m_{350} \\
&+30m_{122}m_{050}m_{332} + 2m_{122}m_{050}m_{170} + 32m_{122}m_{050}m_{152} + 30m_{122}m_{050}m_{134} \\
&+10m_{122}m_{041}m_{341} + 30m_{122}m_{041}m_{323} + 10m_{122}m_{041}m_{161} + 40m_{122}m_{041}m_{143} \\
&+30m_{122}m_{041}m_{125} + 80m_{122}m_{032}m_{332} + 80m_{122}m_{032}m_{152} + 80m_{122}m_{032}m_{134} \\
&+80m_{122}m_{023}m_{323} + 80m_{122}m_{023}m_{143} + 80m_{122}m_{023}m_{125} + 30m_{122}m_{014}m_{332} \\
&+10m_{122}m_{014}m_{314} + 30m_{122}m_{014}m_{152} + 40m_{122}m_{014}m_{134} + 10m_{122}m_{014}m_{116} \\
&+30m_{122}m_{005}m_{323} + 2m_{122}m_{005}m_{305} + 30m_{122}m_{005}m_{143} + 32m_{122}m_{005}m_{125} \\
&+2m_{122}m_{005}m_{107} + 20m_{113}m_{104}m_{413} + 20m_{113}m_{104}m_{233} + 20m_{113}m_{104}m_{215} \\
&+20m_{113}m_{050}m_{323} + 20m_{113}m_{050}m_{143} + 20m_{113}m_{050}m_{125} + 20m_{113}m_{041}m_{314} \\
&+20m_{113}m_{041}m_{134} + 20m_{113}m_{041}m_{116} + 40m_{113}m_{032}m_{323} + 40m_{113}m_{032}m_{143} \\
&+40m_{113}m_{032}m_{125} + 40m_{113}m_{023}m_{314} + 40m_{113}m_{023}m_{134} + 40m_{113}m_{023}m_{116} \\
&+20m_{113}m_{014}m_{323} + 20m_{113}m_{014}m_{143} + 20m_{113}m_{014}m_{125} + 20m_{113}m_{005}m_{314} \\
&+20m_{113}m_{005}m_{134} + 20m_{113}m_{005}m_{116} + 5m_{104}^2m_{404} + 5m_{104}^2m_{224} + 5m_{104}^2m_{206} \\
&+m_{104}m_{050}m_{350} + 5m_{104}m_{050}m_{314} + m_{104}m_{050}m_{170} + m_{104}m_{050}m_{152} + 5m_{104}m_{050}m_{134} \\
&+5m_{104}m_{050}m_{116} + 5m_{104}m_{041}m_{341} + 5m_{104}m_{041}m_{305} + 5m_{104}m_{041}m_{161} \\
&+5m_{104}m_{041}m_{143} + 5m_{104}m_{041}m_{125} + 5m_{104}m_{041}m_{107} + 10m_{104}m_{032}m_{332} \\
&+10m_{104}m_{032}m_{314} + 10m_{104}m_{032}m_{152} + 20m_{104}m_{032}m_{134} + 10m_{104}m_{032}m_{116} \\
&+10m_{104}m_{023}m_{323} + 10m_{104}m_{023}m_{305} + 10m_{104}m_{023}m_{143} + 20m_{104}m_{023}m_{125}
\end{aligned}$$

$$\begin{aligned}
&+10m_{104}m_{023}m_{107} + 10m_{104}m_{014}m_{314} + 10m_{104}m_{014}m_{134} + 10m_{104}m_{014}m_{116} \\
&+6m_{104}m_{005}m_{305} + 6m_{104}m_{005}m_{125} + 6m_{104}m_{005}m_{107} + m_{050}^2m_{260} + m_{050}^2m_{080} \\
&+m_{050}^2m_{062} + 6m_{050}m_{041}m_{251} + 6m_{050}m_{041}m_{071} + 6m_{050}m_{041}m_{053} + 2m_{050}m_{032}m_{260} \\
&+10m_{050}m_{032}m_{242} + 2m_{050}m_{032}m_{080} + 12m_{050}m_{032}m_{062} + 10m_{050}m_{032}m_{044} \\
&+2m_{050}m_{023}m_{251} + 10m_{050}m_{023}m_{233} + 2m_{050}m_{023}m_{071} + 12m_{050}m_{023}m_{053} \\
&+10m_{050}m_{023}m_{035} + m_{050}m_{014}m_{260} + 5m_{050}m_{014}m_{224} + m_{050}m_{014}m_{080} + m_{050}m_{014}m_{062} \\
&+5m_{050}m_{014}m_{044} + 5m_{050}m_{014}m_{026} + m_{050}m_{005}m_{251} + m_{050}m_{005}m_{215} + m_{050}m_{005}m_{071} \\
&+m_{050}m_{005}m_{053} + m_{050}m_{005}m_{035} + m_{050}m_{005}m_{017} + 5m_{041}^2m_{242} + 5m_{041}^2m_{062} + 5m_{041}^2m_{044} \\
&+10m_{041}m_{032}m_{251} + 10m_{041}m_{032}m_{233} + 10m_{041}m_{032}m_{071} + 20m_{041}m_{032}m_{053} \\
&+10m_{041}m_{032}m_{035} + 10m_{041}m_{023}m_{242} + 10m_{041}m_{023}m_{224} + 10m_{041}m_{023}m_{062} \\
&+20m_{041}m_{023}m_{044} + 10m_{041}m_{023}m_{026} + 5m_{041}m_{014}m_{251} + 5m_{041}m_{014}m_{215} \\
&+5m_{041}m_{014}m_{071} + 5m_{041}m_{014}m_{053} + 5m_{041}m_{014}m_{035} + 5m_{041}m_{014}m_{017} \\
&+5m_{041}m_{005}m_{242} + m_{041}m_{005}m_{206} + 5m_{041}m_{005}m_{062} + 5m_{041}m_{005}m_{044} + m_{041}m_{005}m_{026} \\
&+m_{041}m_{005}m_{008} + 20m_{032}^2m_{242} + 20m_{032}^2m_{062} + 20m_{032}^2m_{044} + 40m_{032}m_{023}m_{233} \\
&+40m_{032}m_{023}m_{053} + 40m_{032}m_{023}m_{035} + 10m_{032}m_{014}m_{242} + 10m_{032}m_{014}m_{224} \\
&+10m_{032}m_{014}m_{062} + 20m_{032}m_{014}m_{044} + 10m_{032}m_{014}m_{026} + 10m_{032}m_{005}m_{233} \\
&+2m_{032}m_{005}m_{215} + 10m_{032}m_{005}m_{053} + 12m_{032}m_{005}m_{035} + 2m_{032}m_{005}m_{017} \\
&+20m_{023}^2m_{224} + 20m_{023}^2m_{044} + 20m_{023}^2m_{026} + 10m_{023}m_{014}m_{233} + 10m_{023}m_{014}m_{215} \\
&+10m_{023}m_{014}m_{053} + 20m_{023}m_{014}m_{035} + 10m_{023}m_{014}m_{017} + 10m_{023}m_{005}m_{224} \\
&+2m_{023}m_{005}m_{206} + 10m_{023}m_{005}m_{044} + 12m_{023}m_{005}m_{026} + 2m_{023}m_{005}m_{008} + 5m_{014}^2m_{224} \\
&+5m_{014}^2m_{044} + 5m_{014}^2m_{026} + 6m_{014}m_{005}m_{215} + 6m_{014}m_{005}m_{035} + 6m_{014}m_{005}m_{017} \\
&+m_{005}^2m_{206} + m_{005}^2m_{026} + m_{005}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{148} = & m_{400}m_{600}m_{800} + 6m_{400}m_{510}m_{710} + 6m_{400}m_{501}m_{701} + 15m_{400}m_{420}m_{620} \\
& + 30m_{400}m_{411}m_{611} + 15m_{400}m_{402}m_{602} + 20m_{400}m_{330}m_{530} + 60m_{400}m_{321}m_{521}
\end{aligned}$$

$$\begin{aligned}
&+60m_{400}m_{312}m_{512} + 20m_{400}m_{303}m_{503} + 15m_{400}m_{240}m_{440} + 60m_{400}m_{231}m_{431} \\
&+90m_{400}m_{222}m_{422} + 60m_{400}m_{213}m_{413} + 15m_{400}m_{204}m_{404} + 6m_{400}m_{150}m_{350} \\
&+30m_{400}m_{141}m_{341} + 60m_{400}m_{132}m_{332} + 60m_{400}m_{123}m_{323} + 30m_{400}m_{114}m_{314} \\
&+6m_{400}m_{105}m_{305} + m_{400}m_{060}m_{260} + 6m_{400}m_{051}m_{251} + 15m_{400}m_{042}m_{242} \\
&+20m_{400}m_{033}m_{233} + 15m_{400}m_{024}m_{224} + 6m_{400}m_{015}m_{215} + m_{400}m_{006}m_{206} \\
&+2m_{310}m_{600}m_{710} + 12m_{310}m_{510}m_{620} + 12m_{310}m_{501}m_{611} + 30m_{310}m_{420}m_{530} \\
&+60m_{310}m_{411}m_{521} + 30m_{310}m_{402}m_{512} + 40m_{310}m_{330}m_{440} + 120m_{310}m_{321}m_{431} \\
&+120m_{310}m_{312}m_{422} + 40m_{310}m_{303}m_{413} + 30m_{310}m_{240}m_{350} + 120m_{310}m_{231}m_{341} \\
&+180m_{310}m_{222}m_{332} + 120m_{310}m_{213}m_{323} + 30m_{310}m_{204}m_{314} + 12m_{310}m_{150}m_{260} \\
&+60m_{310}m_{141}m_{251} + 120m_{310}m_{132}m_{242} + 120m_{310}m_{123}m_{233} + 60m_{310}m_{114}m_{224} \\
&+12m_{310}m_{105}m_{215} + 2m_{310}m_{060}m_{170} + 12m_{310}m_{051}m_{161} + 30m_{310}m_{042}m_{152} \\
&+40m_{310}m_{033}m_{143} + 30m_{310}m_{024}m_{134} + 12m_{310}m_{015}m_{125} + 2m_{310}m_{006}m_{116} \\
&+2m_{301}m_{600}m_{701} + 12m_{301}m_{510}m_{611} + 12m_{301}m_{501}m_{602} + 30m_{301}m_{420}m_{521} \\
&+60m_{301}m_{411}m_{512} + 30m_{301}m_{402}m_{503} + 40m_{301}m_{330}m_{431} + 120m_{301}m_{321}m_{422} \\
&+120m_{301}m_{312}m_{413} + 40m_{301}m_{303}m_{404} + 30m_{301}m_{240}m_{341} + 120m_{301}m_{231}m_{332} \\
&+180m_{301}m_{222}m_{323} + 120m_{301}m_{213}m_{314} + 30m_{301}m_{204}m_{305} + 12m_{301}m_{150}m_{251} \\
&+60m_{301}m_{141}m_{242} + 120m_{301}m_{132}m_{233} + 120m_{301}m_{123}m_{224} + 60m_{301}m_{114}m_{215} \\
&+12m_{301}m_{105}m_{206} + 2m_{301}m_{060}m_{161} + 12m_{301}m_{051}m_{152} + 30m_{301}m_{042}m_{143} \\
&+40m_{301}m_{033}m_{134} + 30m_{301}m_{024}m_{125} + 12m_{301}m_{015}m_{116} + 2m_{301}m_{006}m_{107} \\
&+m_{220}m_{600}m_{800} + m_{220}m_{600}m_{620} + 6m_{220}m_{510}m_{710} + 6m_{220}m_{510}m_{530} + 6m_{220}m_{501}m_{701} \\
&+6m_{220}m_{501}m_{521} + 15m_{220}m_{420}m_{620} + 15m_{220}m_{420}m_{440} + 30m_{220}m_{411}m_{611} \\
&+30m_{220}m_{411}m_{431} + 15m_{220}m_{402}m_{602} + 15m_{220}m_{402}m_{422} + 20m_{220}m_{330}m_{530} \\
&+20m_{220}m_{330}m_{350} + 60m_{220}m_{321}m_{521} + 60m_{220}m_{321}m_{341} + 60m_{220}m_{312}m_{512} \\
&+60m_{220}m_{312}m_{332} + 20m_{220}m_{303}m_{503} + 20m_{220}m_{303}m_{323} + 15m_{220}m_{240}m_{440} \\
&+15m_{220}m_{240}m_{260} + 60m_{220}m_{231}m_{431} + 60m_{220}m_{231}m_{251} + 90m_{220}m_{222}m_{422} \\
&+90m_{220}m_{222}m_{242} + 60m_{220}m_{213}m_{413} + 60m_{220}m_{213}m_{233} + 15m_{220}m_{204}m_{404} \\
&+15m_{220}m_{204}m_{224} + 6m_{220}m_{150}m_{350} + 6m_{220}m_{150}m_{170} + 30m_{220}m_{141}m_{341} \\
&+30m_{220}m_{141}m_{161} + 60m_{220}m_{132}m_{332} + 60m_{220}m_{132}m_{152} + 60m_{220}m_{123}m_{323} \\
&+60m_{220}m_{123}m_{143} + 30m_{220}m_{114}m_{314} + 30m_{220}m_{114}m_{134} + 6m_{220}m_{105}m_{305} \\
&+6m_{220}m_{105}m_{125} + m_{220}m_{060}m_{260} + m_{220}m_{060}m_{080} + 6m_{220}m_{051}m_{251} + 6m_{220}m_{051}m_{071} \\
&+15m_{220}m_{042}m_{242} + 15m_{220}m_{042}m_{062} + 20m_{220}m_{033}m_{233} + 20m_{220}m_{033}m_{053} \\
&+15m_{220}m_{024}m_{224} + 15m_{220}m_{024}m_{044} + 6m_{220}m_{015}m_{215} + 6m_{220}m_{015}m_{035} \\
&+m_{220}m_{006}m_{206} + m_{220}m_{006}m_{026} + 2m_{211}m_{600}m_{611} + 12m_{211}m_{510}m_{521} + 12m_{211}m_{501}m_{512} \\
&+30m_{211}m_{420}m_{431} + 60m_{211}m_{411}m_{422} + 30m_{211}m_{402}m_{413} + 40m_{211}m_{330}m_{341} \\
&+120m_{211}m_{321}m_{332} + 120m_{211}m_{312}m_{323} + 40m_{211}m_{303}m_{314} + 30m_{211}m_{240}m_{251} \\
&+120m_{211}m_{231}m_{242} + 180m_{211}m_{222}m_{233} + 120m_{211}m_{213}m_{224} + 30m_{211}m_{204}m_{215} \\
&+12m_{211}m_{150}m_{161} + 60m_{211}m_{141}m_{152} + 120m_{211}m_{132}m_{143} + 120m_{211}m_{123}m_{134} \\
&+60m_{211}m_{114}m_{125} + 12m_{211}m_{105}m_{116} + 2m_{211}m_{060}m_{071} + 12m_{211}m_{051}m_{062}
\end{aligned}$$

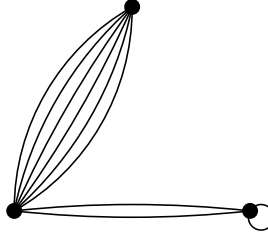
$$\begin{aligned}
&+30m_{211}m_{042}m_{053} + 40m_{211}m_{033}m_{044} + 30m_{211}m_{024}m_{035} + 12m_{211}m_{015}m_{026} \\
&+2m_{211}m_{006}m_{017} + m_{202}m_{600}m_{800} + m_{202}m_{600}m_{602} + 6m_{202}m_{510}m_{710} + 6m_{202}m_{510}m_{512} \\
&+6m_{202}m_{501}m_{701} + 6m_{202}m_{501}m_{503} + 15m_{202}m_{420}m_{620} + 15m_{202}m_{420}m_{422} \\
&+30m_{202}m_{411}m_{611} + 30m_{202}m_{411}m_{413} + 15m_{202}m_{402}m_{602} + 15m_{202}m_{402}m_{404} \\
&+20m_{202}m_{330}m_{530} + 20m_{202}m_{330}m_{332} + 60m_{202}m_{321}m_{521} + 60m_{202}m_{321}m_{323} \\
&+60m_{202}m_{312}m_{512} + 60m_{202}m_{312}m_{314} + 20m_{202}m_{303}m_{503} + 20m_{202}m_{303}m_{305} \\
&+15m_{202}m_{240}m_{440} + 15m_{202}m_{240}m_{242} + 60m_{202}m_{231}m_{431} + 60m_{202}m_{231}m_{233} \\
&+90m_{202}m_{222}m_{422} + 90m_{202}m_{222}m_{224} + 60m_{202}m_{213}m_{413} + 60m_{202}m_{213}m_{215} \\
&+15m_{202}m_{204}m_{404} + 15m_{202}m_{204}m_{206} + 6m_{202}m_{150}m_{350} + 6m_{202}m_{150}m_{152} \\
&+30m_{202}m_{141}m_{341} + 30m_{202}m_{141}m_{143} + 60m_{202}m_{132}m_{332} + 60m_{202}m_{132}m_{134} \\
&+60m_{202}m_{123}m_{323} + 60m_{202}m_{123}m_{125} + 30m_{202}m_{114}m_{314} + 30m_{202}m_{114}m_{116} \\
&+6m_{202}m_{105}m_{305} + 6m_{202}m_{105}m_{107} + m_{202}m_{060}m_{260} + m_{202}m_{060}m_{062} + 6m_{202}m_{051}m_{251} \\
&+6m_{202}m_{051}m_{053} + 15m_{202}m_{042}m_{242} + 15m_{202}m_{042}m_{044} + 20m_{202}m_{033}m_{233} \\
&+20m_{202}m_{033}m_{035} + 15m_{202}m_{024}m_{224} + 15m_{202}m_{024}m_{026} + 6m_{202}m_{015}m_{215} \\
&+6m_{202}m_{015}m_{017} + m_{202}m_{006}m_{206} + m_{202}m_{006}m_{008} + 2m_{130}m_{600}m_{710} + 12m_{130}m_{510}m_{620} \\
&+12m_{130}m_{501}m_{611} + 30m_{130}m_{420}m_{530} + 60m_{130}m_{411}m_{521} + 30m_{130}m_{402}m_{512} \\
&+40m_{130}m_{330}m_{440} + 120m_{130}m_{321}m_{431} + 120m_{130}m_{312}m_{422} + 40m_{130}m_{303}m_{413} \\
&+30m_{130}m_{240}m_{350} + 120m_{130}m_{231}m_{341} + 180m_{130}m_{222}m_{332} + 120m_{130}m_{213}m_{323} \\
&+30m_{130}m_{204}m_{314} + 12m_{130}m_{150}m_{260} + 60m_{130}m_{141}m_{251} + 120m_{130}m_{132}m_{242} \\
&+120m_{130}m_{123}m_{233} + 60m_{130}m_{114}m_{224} + 12m_{130}m_{105}m_{215} + 2m_{130}m_{060}m_{170} \\
&+12m_{130}m_{051}m_{161} + 30m_{130}m_{042}m_{152} + 40m_{130}m_{033}m_{143} + 30m_{130}m_{024}m_{134} \\
&+12m_{130}m_{015}m_{125} + 2m_{130}m_{006}m_{116} + 2m_{121}m_{600}m_{701} + 12m_{121}m_{510}m_{611} \\
&+12m_{121}m_{501}m_{602} + 30m_{121}m_{420}m_{521} + 60m_{121}m_{411}m_{512} + 30m_{121}m_{402}m_{503} \\
&+40m_{121}m_{330}m_{431} + 120m_{121}m_{321}m_{422} + 120m_{121}m_{312}m_{413} + 40m_{121}m_{303}m_{404} \\
&+30m_{121}m_{240}m_{341} + 120m_{121}m_{231}m_{332} + 180m_{121}m_{222}m_{323} + 120m_{121}m_{213}m_{314} \\
&+30m_{121}m_{204}m_{305} + 12m_{121}m_{150}m_{251} + 60m_{121}m_{141}m_{242} + 120m_{121}m_{132}m_{233} \\
&+120m_{121}m_{123}m_{224} + 60m_{121}m_{114}m_{215} + 12m_{121}m_{105}m_{206} + 2m_{121}m_{060}m_{161} \\
&+12m_{121}m_{051}m_{152} + 30m_{121}m_{042}m_{143} + 40m_{121}m_{033}m_{134} + 30m_{121}m_{024}m_{125} \\
&+12m_{121}m_{015}m_{116} + 2m_{121}m_{006}m_{107} + 2m_{112}m_{600}m_{710} + 12m_{112}m_{510}m_{620} \\
&+12m_{112}m_{501}m_{611} + 30m_{112}m_{420}m_{530} + 60m_{112}m_{411}m_{521} + 30m_{112}m_{402}m_{512} \\
&+40m_{112}m_{330}m_{440} + 120m_{112}m_{321}m_{431} + 120m_{112}m_{312}m_{422} + 40m_{112}m_{303}m_{413} \\
&+30m_{112}m_{240}m_{350} + 120m_{112}m_{231}m_{341} + 180m_{112}m_{222}m_{332} + 120m_{112}m_{213}m_{323} \\
&+30m_{112}m_{204}m_{314} + 12m_{112}m_{150}m_{260} + 60m_{112}m_{141}m_{251} + 120m_{112}m_{132}m_{242} \\
&+120m_{112}m_{123}m_{233} + 60m_{112}m_{114}m_{224} + 12m_{112}m_{105}m_{215} + 2m_{112}m_{060}m_{170} \\
&+12m_{112}m_{051}m_{161} + 30m_{112}m_{042}m_{152} + 40m_{112}m_{033}m_{143} + 30m_{112}m_{024}m_{134} \\
&+12m_{112}m_{015}m_{125} + 2m_{112}m_{006}m_{116} + 2m_{103}m_{600}m_{701} + 12m_{103}m_{510}m_{611} \\
&+12m_{103}m_{501}m_{602} + 30m_{103}m_{420}m_{521} + 60m_{103}m_{411}m_{512} + 30m_{103}m_{402}m_{503} \\
&+40m_{103}m_{330}m_{431} + 120m_{103}m_{321}m_{422} + 120m_{103}m_{312}m_{413} + 40m_{103}m_{303}m_{404}
\end{aligned}$$

$$\begin{aligned}
&+30m_{103}m_{240}m_{341} + 120m_{103}m_{231}m_{332} + 180m_{103}m_{222}m_{323} + 120m_{103}m_{213}m_{314} \\
&+30m_{103}m_{204}m_{305} + 12m_{103}m_{150}m_{251} + 60m_{103}m_{141}m_{242} + 120m_{103}m_{132}m_{233} \\
&+120m_{103}m_{123}m_{224} + 60m_{103}m_{114}m_{215} + 12m_{103}m_{105}m_{206} + 2m_{103}m_{060}m_{161} \\
&+12m_{103}m_{051}m_{152} + 30m_{103}m_{042}m_{143} + 40m_{103}m_{033}m_{134} + 30m_{103}m_{024}m_{125} \\
&+12m_{103}m_{015}m_{116} + 2m_{103}m_{006}m_{107} + m_{040}m_{600}m_{620} + 6m_{040}m_{510}m_{530} \\
&+6m_{040}m_{501}m_{521} + 15m_{040}m_{420}m_{440} + 30m_{040}m_{411}m_{431} + 15m_{040}m_{402}m_{422} \\
&+20m_{040}m_{330}m_{350} + 60m_{040}m_{321}m_{341} + 60m_{040}m_{312}m_{332} + 20m_{040}m_{303}m_{323} \\
&+15m_{040}m_{240}m_{260} + 60m_{040}m_{231}m_{251} + 90m_{040}m_{222}m_{242} + 60m_{040}m_{213}m_{233} \\
&+15m_{040}m_{204}m_{224} + 6m_{040}m_{150}m_{170} + 30m_{040}m_{141}m_{161} + 60m_{040}m_{132}m_{152} \\
&+60m_{040}m_{123}m_{143} + 30m_{040}m_{114}m_{134} + 6m_{040}m_{105}m_{125} + m_{040}m_{060}m_{080} \\
&+6m_{040}m_{051}m_{071} + 15m_{040}m_{042}m_{062} + 20m_{040}m_{033}m_{053} + 15m_{040}m_{024}m_{044} \\
&+6m_{040}m_{015}m_{035} + m_{040}m_{006}m_{026} + 2m_{031}m_{600}m_{611} + 12m_{031}m_{510}m_{521} \\
&+12m_{031}m_{501}m_{512} + 30m_{031}m_{420}m_{431} + 60m_{031}m_{411}m_{422} + 30m_{031}m_{402}m_{413} \\
&+40m_{031}m_{330}m_{341} + 120m_{031}m_{321}m_{332} + 120m_{031}m_{312}m_{323} + 40m_{031}m_{303}m_{314} \\
&+30m_{031}m_{240}m_{251} + 120m_{031}m_{231}m_{242} + 180m_{031}m_{222}m_{233} + 120m_{031}m_{213}m_{224} \\
&+30m_{031}m_{204}m_{215} + 12m_{031}m_{150}m_{161} + 60m_{031}m_{141}m_{152} + 120m_{031}m_{132}m_{143} \\
&+120m_{031}m_{123}m_{134} + 60m_{031}m_{114}m_{125} + 12m_{031}m_{105}m_{116} + 2m_{031}m_{060}m_{071} \\
&+12m_{031}m_{051}m_{062} + 30m_{031}m_{042}m_{053} + 40m_{031}m_{033}m_{044} + 30m_{031}m_{024}m_{035} \\
&+12m_{031}m_{015}m_{026} + 2m_{031}m_{006}m_{017} + m_{022}m_{600}m_{620} + m_{022}m_{600}m_{602} + 6m_{022}m_{510}m_{530} \\
&+6m_{022}m_{510}m_{512} + 6m_{022}m_{501}m_{521} + 6m_{022}m_{501}m_{503} + 15m_{022}m_{420}m_{440} \\
&+15m_{022}m_{420}m_{422} + 30m_{022}m_{411}m_{431} + 30m_{022}m_{411}m_{413} + 15m_{022}m_{402}m_{422} \\
&+15m_{022}m_{402}m_{404} + 20m_{022}m_{330}m_{350} + 20m_{022}m_{330}m_{332} + 60m_{022}m_{321}m_{341} \\
&+60m_{022}m_{321}m_{323} + 60m_{022}m_{312}m_{332} + 60m_{022}m_{312}m_{314} + 20m_{022}m_{303}m_{323} \\
&+20m_{022}m_{303}m_{305} + 15m_{022}m_{240}m_{260} + 15m_{022}m_{240}m_{242} + 60m_{022}m_{231}m_{251} \\
&+60m_{022}m_{231}m_{233} + 90m_{022}m_{222}m_{242} + 90m_{022}m_{222}m_{224} + 60m_{022}m_{213}m_{233} \\
&+60m_{022}m_{213}m_{215} + 15m_{022}m_{204}m_{224} + 15m_{022}m_{204}m_{206} + 6m_{022}m_{150}m_{170} \\
&+6m_{022}m_{150}m_{152} + 30m_{022}m_{141}m_{161} + 30m_{022}m_{141}m_{143} + 60m_{022}m_{132}m_{152} \\
&+60m_{022}m_{132}m_{134} + 60m_{022}m_{123}m_{143} + 60m_{022}m_{123}m_{125} + 30m_{022}m_{114}m_{134} \\
&+30m_{022}m_{114}m_{116} + 6m_{022}m_{105}m_{125} + 6m_{022}m_{105}m_{107} + m_{022}m_{060}m_{080} + m_{022}m_{060}m_{062} \\
&+6m_{022}m_{051}m_{071} + 6m_{022}m_{051}m_{053} + 15m_{022}m_{042}m_{062} + 15m_{022}m_{042}m_{044} \\
&+20m_{022}m_{033}m_{053} + 20m_{022}m_{033}m_{035} + 15m_{022}m_{024}m_{044} + 15m_{022}m_{024}m_{026} \\
&+6m_{022}m_{015}m_{035} + 6m_{022}m_{015}m_{017} + m_{022}m_{006}m_{026} + m_{022}m_{006}m_{008} + 2m_{013}m_{600}m_{611} \\
&+12m_{013}m_{510}m_{521} + 12m_{013}m_{501}m_{512} + 30m_{013}m_{420}m_{431} + 60m_{013}m_{411}m_{422} \\
&+30m_{013}m_{402}m_{413} + 40m_{013}m_{330}m_{341} + 120m_{013}m_{321}m_{332} + 120m_{013}m_{312}m_{323} \\
&+40m_{013}m_{303}m_{314} + 30m_{013}m_{240}m_{251} + 120m_{013}m_{231}m_{242} + 180m_{013}m_{222}m_{233} \\
&+120m_{013}m_{213}m_{224} + 30m_{013}m_{204}m_{215} + 12m_{013}m_{150}m_{161} + 60m_{013}m_{141}m_{152} \\
&+120m_{013}m_{132}m_{143} + 120m_{013}m_{123}m_{134} + 60m_{013}m_{114}m_{125} + 12m_{013}m_{105}m_{116} \\
&+2m_{013}m_{060}m_{071} + 12m_{013}m_{051}m_{062} + 30m_{013}m_{042}m_{053} + 40m_{013}m_{033}m_{044}
\end{aligned}$$

$$\begin{aligned}
&+30m_{013}m_{024}m_{035} + 12m_{013}m_{015}m_{026} + 2m_{013}m_{006}m_{017} + m_{004}m_{600}m_{602} \\
&+6m_{004}m_{510}m_{512} + 6m_{004}m_{501}m_{503} + 15m_{004}m_{420}m_{422} + 30m_{004}m_{411}m_{413} \\
&+15m_{004}m_{402}m_{404} + 20m_{004}m_{330}m_{332} + 60m_{004}m_{321}m_{323} + 60m_{004}m_{312}m_{314} \\
&+20m_{004}m_{303}m_{305} + 15m_{004}m_{240}m_{242} + 60m_{004}m_{231}m_{233} + 90m_{004}m_{222}m_{224} \\
&+60m_{004}m_{213}m_{215} + 15m_{004}m_{204}m_{206} + 6m_{004}m_{150}m_{152} + 30m_{004}m_{141}m_{143} \\
&+60m_{004}m_{132}m_{134} + 60m_{004}m_{123}m_{125} + 30m_{004}m_{114}m_{116} + 6m_{004}m_{105}m_{107} \\
&+m_{004}m_{060}m_{062} + 6m_{004}m_{051}m_{053} + 15m_{004}m_{042}m_{044} + 20m_{004}m_{033}m_{035} \\
&+15m_{004}m_{024}m_{026} + 6m_{004}m_{015}m_{017} + m_{004}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{149} = & m_{400}m_{600}m_{800} + 5m_{400}m_{510}m_{710} + 5m_{400}m_{501}m_{701} + 10m_{400}m_{420}m_{620} \\
& +20m_{400}m_{411}m_{611} + 10m_{400}m_{402}m_{602} + 10m_{400}m_{330}m_{530} + 30m_{400}m_{321}m_{521} \\
& +30m_{400}m_{312}m_{512} + 10m_{400}m_{303}m_{503} + 5m_{400}m_{240}m_{440} + 20m_{400}m_{231}m_{431} \\
& +30m_{400}m_{222}m_{422} + 20m_{400}m_{213}m_{413} + 5m_{400}m_{204}m_{404} + m_{400}m_{150}m_{350} \\
& +5m_{400}m_{141}m_{341} + 10m_{400}m_{132}m_{332} + 10m_{400}m_{123}m_{323} + 5m_{400}m_{114}m_{314} \\
& +m_{400}m_{105}m_{305} + 3m_{310}m_{600}m_{710} + m_{310}m_{510}m_{800} + 15m_{310}m_{510}m_{620} + 15m_{310}m_{501}m_{611} \\
& +5m_{310}m_{420}m_{710} + 30m_{310}m_{420}m_{530} + 5m_{310}m_{411}m_{701} + 60m_{310}m_{411}m_{521} \\
& +30m_{310}m_{402}m_{512} + 10m_{310}m_{330}m_{620} + 30m_{310}m_{330}m_{440} + 20m_{310}m_{321}m_{611} \\
& +90m_{310}m_{321}m_{431} + 10m_{310}m_{312}m_{602} + 90m_{310}m_{312}m_{422} + 30m_{310}m_{303}m_{413} \\
& +10m_{310}m_{240}m_{530} + 15m_{310}m_{240}m_{350} + 30m_{310}m_{231}m_{521} + 60m_{310}m_{231}m_{341} \\
& +30m_{310}m_{222}m_{512} + 90m_{310}m_{222}m_{332} + 10m_{310}m_{213}m_{503} + 60m_{310}m_{213}m_{323} \\
& +15m_{310}m_{204}m_{314} + 5m_{310}m_{150}m_{440} + 3m_{310}m_{150}m_{260} + 20m_{310}m_{141}m_{431} \\
& +15m_{310}m_{141}m_{251} + 30m_{310}m_{132}m_{422} + 30m_{310}m_{132}m_{242} + 20m_{310}m_{123}m_{413} \\
& +30m_{310}m_{123}m_{233} + 5m_{310}m_{114}m_{404} + 15m_{310}m_{114}m_{224} + 3m_{310}m_{105}m_{215} \\
& +m_{310}m_{060}m_{350} + 5m_{310}m_{051}m_{341} + 10m_{310}m_{042}m_{332} + 10m_{310}m_{033}m_{323} \\
& +5m_{310}m_{024}m_{314} + m_{310}m_{015}m_{305} + 3m_{301}m_{600}m_{701} + 15m_{301}m_{510}m_{611} + m_{301}m_{501}m_{800}
\end{aligned}$$

$$\begin{aligned}
&+15m_{301}m_{501}m_{602} + 30m_{301}m_{420}m_{521} + 5m_{301}m_{411}m_{710} + 60m_{301}m_{411}m_{512} \\
&+5m_{301}m_{402}m_{701} + 30m_{301}m_{402}m_{503} + 30m_{301}m_{330}m_{431} + 10m_{301}m_{321}m_{620} \\
&+90m_{301}m_{321}m_{422} + 20m_{301}m_{312}m_{611} + 90m_{301}m_{312}m_{413} + 10m_{301}m_{303}m_{602} \\
&+30m_{301}m_{303}m_{404} + 15m_{301}m_{240}m_{341} + 10m_{301}m_{231}m_{530} + 60m_{301}m_{231}m_{332} \\
&+30m_{301}m_{222}m_{521} + 90m_{301}m_{222}m_{323} + 30m_{301}m_{213}m_{512} + 60m_{301}m_{213}m_{314} \\
&+10m_{301}m_{204}m_{503} + 15m_{301}m_{204}m_{305} + 3m_{301}m_{150}m_{251} + 5m_{301}m_{141}m_{440} \\
&+15m_{301}m_{141}m_{242} + 20m_{301}m_{132}m_{431} + 30m_{301}m_{132}m_{233} + 30m_{301}m_{123}m_{422} \\
&+30m_{301}m_{123}m_{224} + 20m_{301}m_{114}m_{413} + 15m_{301}m_{114}m_{215} + 5m_{301}m_{105}m_{404} \\
&+3m_{301}m_{105}m_{206} + m_{301}m_{051}m_{350} + 5m_{301}m_{042}m_{341} + 10m_{301}m_{033}m_{332} \\
&+10m_{301}m_{024}m_{323} + 5m_{301}m_{015}m_{314} + m_{301}m_{006}m_{305} + 3m_{220}m_{600}m_{620} \\
&+3m_{220}m_{510}m_{710} + 15m_{220}m_{510}m_{530} + 15m_{220}m_{501}m_{521} + 15m_{220}m_{420}m_{620} \\
&+30m_{220}m_{420}m_{440} + 15m_{220}m_{411}m_{611} + 60m_{220}m_{411}m_{431} + 30m_{220}m_{402}m_{422} \\
&+30m_{220}m_{330}m_{530} + 30m_{220}m_{330}m_{350} + 60m_{220}m_{321}m_{521} + 90m_{220}m_{321}m_{341} \\
&+30m_{220}m_{312}m_{512} + 90m_{220}m_{312}m_{332} + 30m_{220}m_{303}m_{323} + 30m_{220}m_{240}m_{440} \\
&+15m_{220}m_{240}m_{260} + 90m_{220}m_{231}m_{431} + 60m_{220}m_{231}m_{251} + 90m_{220}m_{222}m_{422} \\
&+90m_{220}m_{222}m_{242} + 30m_{220}m_{213}m_{413} + 60m_{220}m_{213}m_{233} + 15m_{220}m_{204}m_{224} \\
&+15m_{220}m_{150}m_{350} + 3m_{220}m_{150}m_{170} + 60m_{220}m_{141}m_{341} + 15m_{220}m_{141}m_{161} \\
&+90m_{220}m_{132}m_{332} + 30m_{220}m_{132}m_{152} + 60m_{220}m_{123}m_{323} + 30m_{220}m_{123}m_{143} \\
&+15m_{220}m_{114}m_{314} + 15m_{220}m_{114}m_{134} + 3m_{220}m_{105}m_{125} + 3m_{220}m_{060}m_{260} \\
&+15m_{220}m_{051}m_{251} + 30m_{220}m_{042}m_{242} + 30m_{220}m_{033}m_{233} + 15m_{220}m_{024}m_{224} \\
&+3m_{220}m_{015}m_{215} + 6m_{211}m_{600}m_{611} + 3m_{211}m_{510}m_{701} + 30m_{211}m_{510}m_{521} \\
&+3m_{211}m_{501}m_{710} + 30m_{211}m_{501}m_{512} + 15m_{211}m_{420}m_{611} + 60m_{211}m_{420}m_{431} \\
&+15m_{211}m_{411}m_{620} + 15m_{211}m_{411}m_{602} + 120m_{211}m_{411}m_{422} + 15m_{211}m_{402}m_{611} \\
&+60m_{211}m_{402}m_{413} + 30m_{211}m_{330}m_{521} + 60m_{211}m_{330}m_{341} + 30m_{211}m_{321}m_{530} \\
&+60m_{211}m_{321}m_{512} + 180m_{211}m_{321}m_{332} + 60m_{211}m_{312}m_{521} + 30m_{211}m_{312}m_{503} \\
&+180m_{211}m_{312}m_{323} + 30m_{211}m_{303}m_{512} + 60m_{211}m_{303}m_{314} + 30m_{211}m_{240}m_{431} \\
&+30m_{211}m_{240}m_{251} + 30m_{211}m_{231}m_{440} + 90m_{211}m_{231}m_{422} + 120m_{211}m_{231}m_{242} \\
&+90m_{211}m_{222}m_{431} + 90m_{211}m_{222}m_{413} + 180m_{211}m_{222}m_{233} + 90m_{211}m_{213}m_{422} \\
&+30m_{211}m_{213}m_{404} + 120m_{211}m_{213}m_{224} + 30m_{211}m_{204}m_{413} + 30m_{211}m_{204}m_{215} \\
&+15m_{211}m_{150}m_{341} + 6m_{211}m_{150}m_{161} + 15m_{211}m_{141}m_{350} + 60m_{211}m_{141}m_{332} \\
&+30m_{211}m_{141}m_{152} + 60m_{211}m_{132}m_{341} + 90m_{211}m_{132}m_{323} + 60m_{211}m_{132}m_{143} \\
&+90m_{211}m_{123}m_{332} + 60m_{211}m_{123}m_{314} + 60m_{211}m_{123}m_{134} + 60m_{211}m_{114}m_{323} \\
&+15m_{211}m_{114}m_{305} + 30m_{211}m_{114}m_{125} + 15m_{211}m_{105}m_{314} + 6m_{211}m_{105}m_{116} \\
&+3m_{211}m_{060}m_{251} + 3m_{211}m_{051}m_{260} + 15m_{211}m_{051}m_{242} + 15m_{211}m_{042}m_{251} \\
&+30m_{211}m_{042}m_{233} + 30m_{211}m_{033}m_{242} + 30m_{211}m_{033}m_{224} + 30m_{211}m_{024}m_{233} \\
&+15m_{211}m_{024}m_{215} + 15m_{211}m_{015}m_{224} + 3m_{211}m_{015}m_{206} + 3m_{211}m_{006}m_{215} \\
&+3m_{202}m_{600}m_{602} + 15m_{202}m_{510}m_{512} + 3m_{202}m_{501}m_{701} + 15m_{202}m_{501}m_{503} \\
&+30m_{202}m_{420}m_{422} + 15m_{202}m_{411}m_{611} + 60m_{202}m_{411}m_{413} + 15m_{202}m_{402}m_{602}
\end{aligned}$$

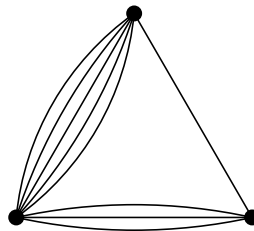
$$\begin{aligned}
&+30m_{202}m_{402}m_{404} + 30m_{202}m_{330}m_{332} + 30m_{202}m_{321}m_{521} + 90m_{202}m_{321}m_{323} \\
&+60m_{202}m_{312}m_{512} + 90m_{202}m_{312}m_{314} + 30m_{202}m_{303}m_{503} + 30m_{202}m_{303}m_{305} \\
&+15m_{202}m_{240}m_{242} + 30m_{202}m_{231}m_{431} + 60m_{202}m_{231}m_{233} + 90m_{202}m_{222}m_{422} \\
&+90m_{202}m_{222}m_{224} + 90m_{202}m_{213}m_{413} + 60m_{202}m_{213}m_{215} + 30m_{202}m_{204}m_{404} \\
&+15m_{202}m_{204}m_{206} + 3m_{202}m_{150}m_{152} + 15m_{202}m_{141}m_{341} + 15m_{202}m_{141}m_{143} \\
&+60m_{202}m_{132}m_{332} + 30m_{202}m_{132}m_{134} + 90m_{202}m_{123}m_{323} + 30m_{202}m_{123}m_{125} \\
&+60m_{202}m_{114}m_{314} + 15m_{202}m_{114}m_{116} + 15m_{202}m_{105}m_{305} + 3m_{202}m_{105}m_{107} \\
&+3m_{202}m_{051}m_{251} + 15m_{202}m_{042}m_{242} + 30m_{202}m_{033}m_{233} + 30m_{202}m_{024}m_{224} \\
&+15m_{202}m_{015}m_{215} + 3m_{202}m_{006}m_{206} + m_{130}m_{600}m_{530} + 3m_{130}m_{510}m_{620} \\
&+5m_{130}m_{510}m_{440} + 5m_{130}m_{501}m_{431} + 15m_{130}m_{420}m_{530} + 10m_{130}m_{420}m_{350} \\
&+15m_{130}m_{411}m_{521} + 20m_{130}m_{411}m_{341} + 10m_{130}m_{402}m_{332} + 30m_{130}m_{330}m_{440} \\
&+10m_{130}m_{330}m_{260} + 60m_{130}m_{321}m_{431} + 30m_{130}m_{321}m_{251} + 30m_{130}m_{312}m_{422} \\
&+30m_{130}m_{312}m_{242} + 10m_{130}m_{303}m_{233} + 30m_{130}m_{240}m_{350} + 5m_{130}m_{240}m_{170} \\
&+90m_{130}m_{231}m_{341} + 20m_{130}m_{231}m_{161} + 90m_{130}m_{222}m_{332} + 30m_{130}m_{222}m_{152} \\
&+30m_{130}m_{213}m_{323} + 20m_{130}m_{213}m_{143} + 5m_{130}m_{204}m_{134} + 15m_{130}m_{150}m_{260} \\
&+m_{130}m_{150}m_{080} + 60m_{130}m_{141}m_{251} + 5m_{130}m_{141}m_{071} + 90m_{130}m_{132}m_{242} \\
&+10m_{130}m_{132}m_{062} + 60m_{130}m_{123}m_{233} + 10m_{130}m_{123}m_{053} + 15m_{130}m_{114}m_{224} \\
&+5m_{130}m_{114}m_{044} + m_{130}m_{105}m_{035} + 3m_{130}m_{060}m_{170} + 15m_{130}m_{051}m_{161} \\
&+30m_{130}m_{042}m_{152} + 30m_{130}m_{033}m_{143} + 15m_{130}m_{024}m_{134} + 3m_{130}m_{015}m_{125} \\
&+3m_{121}m_{600}m_{521} + 6m_{121}m_{510}m_{611} + 15m_{121}m_{510}m_{431} + 3m_{121}m_{501}m_{620} \\
&+15m_{121}m_{501}m_{422} + 30m_{121}m_{420}m_{521} + 30m_{121}m_{420}m_{341} + 15m_{121}m_{411}m_{530} \\
&+30m_{121}m_{411}m_{512} + 60m_{121}m_{411}m_{332} + 15m_{121}m_{402}m_{521} + 30m_{121}m_{402}m_{323} \\
&+60m_{121}m_{330}m_{431} + 30m_{121}m_{330}m_{251} + 30m_{121}m_{321}m_{440} + 120m_{121}m_{321}m_{422} \\
&+90m_{121}m_{321}m_{242} + 60m_{121}m_{312}m_{431} + 60m_{121}m_{312}m_{413} + 90m_{121}m_{312}m_{233} \\
&+30m_{121}m_{303}m_{422} + 30m_{121}m_{303}m_{224} + 60m_{121}m_{240}m_{341} + 15m_{121}m_{240}m_{161} \\
&+30m_{121}m_{231}m_{350} + 180m_{121}m_{231}m_{332} + 60m_{121}m_{231}m_{152} + 90m_{121}m_{222}m_{341} \\
&+180m_{121}m_{222}m_{323} + 90m_{121}m_{222}m_{143} + 90m_{121}m_{213}m_{332} + 60m_{121}m_{213}m_{314} \\
&+60m_{121}m_{213}m_{134} + 30m_{121}m_{204}m_{323} + 15m_{121}m_{204}m_{125} + 30m_{121}m_{150}m_{251} \\
&+3m_{121}m_{150}m_{071} + 15m_{121}m_{141}m_{260} + 120m_{121}m_{141}m_{242} + 15m_{121}m_{141}m_{062} \\
&+60m_{121}m_{132}m_{251} + 180m_{121}m_{132}m_{233} + 30m_{121}m_{132}m_{053} + 90m_{121}m_{123}m_{242} \\
&+120m_{121}m_{123}m_{224} + 30m_{121}m_{123}m_{044} + 60m_{121}m_{114}m_{233} + 30m_{121}m_{114}m_{215} \\
&+15m_{121}m_{114}m_{035} + 15m_{121}m_{105}m_{224} + 3m_{121}m_{105}m_{026} + 6m_{121}m_{060}m_{161} \\
&+3m_{121}m_{051}m_{170} + 30m_{121}m_{051}m_{152} + 15m_{121}m_{042}m_{161} + 60m_{121}m_{042}m_{143} \\
&+30m_{121}m_{033}m_{152} + 60m_{121}m_{033}m_{134} + 30m_{121}m_{024}m_{143} + 30m_{121}m_{024}m_{125} \\
&+15m_{121}m_{015}m_{134} + 6m_{121}m_{015}m_{116} + 3m_{121}m_{006}m_{125} + 3m_{112}m_{600}m_{512} \\
&+3m_{112}m_{510}m_{602} + 15m_{112}m_{510}m_{422} + 6m_{112}m_{501}m_{611} + 15m_{112}m_{501}m_{413} \\
&+15m_{112}m_{420}m_{512} + 30m_{112}m_{420}m_{332} + 30m_{112}m_{411}m_{521} + 15m_{112}m_{411}m_{503} \\
&+60m_{112}m_{411}m_{323} + 30m_{112}m_{402}m_{512} + 30m_{112}m_{402}m_{314} + 30m_{112}m_{330}m_{422}
\end{aligned}$$

$$\begin{aligned}
&+30m_{112}m_{330}m_{242} + 60m_{112}m_{321}m_{431} + 60m_{112}m_{321}m_{413} + 90m_{112}m_{321}m_{233} \\
&+120m_{112}m_{312}m_{422} + 30m_{112}m_{312}m_{404} + 90m_{112}m_{312}m_{224} + 60m_{112}m_{303}m_{413} \\
&+30m_{112}m_{303}m_{215} + 30m_{112}m_{240}m_{332} + 15m_{112}m_{240}m_{152} + 60m_{112}m_{231}m_{341} \\
&+90m_{112}m_{231}m_{323} + 60m_{112}m_{231}m_{143} + 180m_{112}m_{222}m_{332} + 90m_{112}m_{222}m_{314} \\
&+90m_{112}m_{222}m_{134} + 180m_{112}m_{213}m_{323} + 30m_{112}m_{213}m_{305} + 60m_{112}m_{213}m_{125} \\
&+60m_{112}m_{204}m_{314} + 15m_{112}m_{204}m_{116} + 15m_{112}m_{150}m_{242} + 3m_{112}m_{150}m_{062} \\
&+30m_{112}m_{141}m_{251} + 60m_{112}m_{141}m_{233} + 15m_{112}m_{141}m_{053} + 120m_{112}m_{132}m_{242} \\
&+90m_{112}m_{132}m_{224} + 30m_{112}m_{132}m_{044} + 180m_{112}m_{123}m_{233} + 60m_{112}m_{123}m_{215} \\
&+30m_{112}m_{123}m_{035} + 120m_{112}m_{114}m_{224} + 15m_{112}m_{114}m_{206} + 15m_{112}m_{114}m_{026} \\
&+30m_{112}m_{105}m_{215} + 3m_{112}m_{105}m_{017} + 3m_{112}m_{060}m_{152} + 6m_{112}m_{051}m_{161} \\
&+15m_{112}m_{051}m_{143} + 30m_{112}m_{042}m_{152} + 30m_{112}m_{042}m_{134} + 60m_{112}m_{033}m_{143} \\
&+30m_{112}m_{033}m_{125} + 60m_{112}m_{024}m_{134} + 15m_{112}m_{024}m_{116} + 30m_{112}m_{015}m_{125} \\
&+3m_{112}m_{015}m_{107} + 6m_{112}m_{006}m_{116} + m_{103}m_{600}m_{503} + 5m_{103}m_{510}m_{413} + 3m_{103}m_{501}m_{602} \\
&+5m_{103}m_{501}m_{404} + 10m_{103}m_{420}m_{323} + 15m_{103}m_{411}m_{512} + 20m_{103}m_{411}m_{314} \\
&+15m_{103}m_{402}m_{503} + 10m_{103}m_{402}m_{305} + 10m_{103}m_{330}m_{233} + 30m_{103}m_{321}m_{422} \\
&+30m_{103}m_{321}m_{224} + 60m_{103}m_{312}m_{413} + 30m_{103}m_{312}m_{215} + 30m_{103}m_{303}m_{404} \\
&+10m_{103}m_{303}m_{206} + 5m_{103}m_{240}m_{143} + 30m_{103}m_{231}m_{332} + 20m_{103}m_{231}m_{134} \\
&+90m_{103}m_{222}m_{323} + 30m_{103}m_{222}m_{125} + 90m_{103}m_{213}m_{314} + 20m_{103}m_{213}m_{116} \\
&+30m_{103}m_{204}m_{305} + 5m_{103}m_{204}m_{107} + m_{103}m_{150}m_{053} + 15m_{103}m_{141}m_{242} \\
&+5m_{103}m_{141}m_{044} + 60m_{103}m_{132}m_{233} + 10m_{103}m_{132}m_{035} + 90m_{103}m_{123}m_{224} \\
&+10m_{103}m_{123}m_{026} + 60m_{103}m_{114}m_{215} + 5m_{103}m_{114}m_{017} + 15m_{103}m_{105}m_{206} \\
&+m_{103}m_{105}m_{008} + 3m_{103}m_{051}m_{152} + 15m_{103}m_{042}m_{143} + 30m_{103}m_{033}m_{134} \\
&+30m_{103}m_{024}m_{125} + 15m_{103}m_{015}m_{116} + 3m_{103}m_{006}m_{107} + m_{040}m_{510}m_{530} \\
&+5m_{040}m_{420}m_{440} + 5m_{040}m_{411}m_{431} + 10m_{040}m_{330}m_{350} + 20m_{040}m_{321}m_{341} \\
&+10m_{040}m_{312}m_{332} + 10m_{040}m_{240}m_{260} + 30m_{040}m_{231}m_{251} + 30m_{040}m_{222}m_{242} \\
&+10m_{040}m_{213}m_{233} + 5m_{040}m_{150}m_{170} + 20m_{040}m_{141}m_{161} + 30m_{040}m_{132}m_{152} \\
&+20m_{040}m_{123}m_{143} + 5m_{040}m_{114}m_{134} + m_{040}m_{060}m_{080} + 5m_{040}m_{051}m_{071} \\
&+10m_{040}m_{042}m_{062} + 10m_{040}m_{033}m_{053} + 5m_{040}m_{024}m_{044} + m_{040}m_{015}m_{035} \\
&+3m_{031}m_{510}m_{521} + m_{031}m_{501}m_{530} + 15m_{031}m_{420}m_{431} + 5m_{031}m_{411}m_{440} \\
&+15m_{031}m_{411}m_{422} + 5m_{031}m_{402}m_{431} + 30m_{031}m_{330}m_{341} + 10m_{031}m_{321}m_{350} \\
&+60m_{031}m_{321}m_{332} + 20m_{031}m_{312}m_{341} + 30m_{031}m_{312}m_{323} + 10m_{031}m_{303}m_{332} \\
&+30m_{031}m_{240}m_{251} + 10m_{031}m_{231}m_{260} + 90m_{031}m_{231}m_{242} + 30m_{031}m_{222}m_{251} \\
&+90m_{031}m_{222}m_{233} + 30m_{031}m_{213}m_{242} + 30m_{031}m_{213}m_{224} + 10m_{031}m_{204}m_{233} \\
&+15m_{031}m_{150}m_{161} + 5m_{031}m_{141}m_{170} + 60m_{031}m_{141}m_{152} + 20m_{031}m_{132}m_{161} \\
&+90m_{031}m_{132}m_{143} + 30m_{031}m_{123}m_{152} + 60m_{031}m_{123}m_{134} + 20m_{031}m_{114}m_{143} \\
&+15m_{031}m_{114}m_{125} + 5m_{031}m_{105}m_{134} + 3m_{031}m_{060}m_{071} + m_{031}m_{051}m_{080} \\
&+15m_{031}m_{051}m_{062} + 5m_{031}m_{042}m_{071} + 30m_{031}m_{042}m_{053} + 10m_{031}m_{033}m_{062} \\
&+30m_{031}m_{033}m_{044} + 10m_{031}m_{024}m_{053} + 15m_{031}m_{024}m_{035} + 5m_{031}m_{015}m_{044}
\end{aligned}$$

$$\begin{aligned}
&+3m_{031}m_{015}m_{026} + m_{031}m_{006}m_{035} + 3m_{022}m_{510}m_{512} + 3m_{022}m_{501}m_{521} \\
&+15m_{022}m_{420}m_{422} + 15m_{022}m_{411}m_{431} + 15m_{022}m_{411}m_{413} + 15m_{022}m_{402}m_{422} \\
&+30m_{022}m_{330}m_{332} + 30m_{022}m_{321}m_{341} + 60m_{022}m_{321}m_{323} + 60m_{022}m_{312}m_{332} \\
&+30m_{022}m_{312}m_{314} + 30m_{022}m_{303}m_{323} + 30m_{022}m_{240}m_{242} + 30m_{022}m_{231}m_{251} \\
&+90m_{022}m_{231}m_{233} + 90m_{022}m_{222}m_{242} + 90m_{022}m_{222}m_{224} + 90m_{022}m_{213}m_{233} \\
&+30m_{022}m_{213}m_{215} + 30m_{022}m_{204}m_{224} + 15m_{022}m_{150}m_{152} + 15m_{022}m_{141}m_{161} \\
&+60m_{022}m_{141}m_{143} + 60m_{022}m_{132}m_{152} + 90m_{022}m_{132}m_{134} + 90m_{022}m_{123}m_{143} \\
&+60m_{022}m_{123}m_{125} + 60m_{022}m_{114}m_{134} + 15m_{022}m_{114}m_{116} + 15m_{022}m_{105}m_{125} \\
&+3m_{022}m_{060}m_{062} + 3m_{022}m_{051}m_{071} + 15m_{022}m_{051}m_{053} + 15m_{022}m_{042}m_{062} \\
&+30m_{022}m_{042}m_{044} + 30m_{022}m_{033}m_{053} + 30m_{022}m_{033}m_{035} + 30m_{022}m_{024}m_{044} \\
&+15m_{022}m_{024}m_{026} + 15m_{022}m_{015}m_{035} + 3m_{022}m_{015}m_{017} + 3m_{022}m_{006}m_{026} \\
&+m_{013}m_{510}m_{503} + 3m_{013}m_{501}m_{512} + 5m_{013}m_{420}m_{413} + 15m_{013}m_{411}m_{422} \\
&+5m_{013}m_{411}m_{404} + 15m_{013}m_{402}m_{413} + 10m_{013}m_{330}m_{323} + 30m_{013}m_{321}m_{332} \\
&+20m_{013}m_{321}m_{314} + 60m_{013}m_{312}m_{323} + 10m_{013}m_{312}m_{305} + 30m_{013}m_{303}m_{314} \\
&+10m_{013}m_{240}m_{233} + 30m_{013}m_{231}m_{242} + 30m_{013}m_{231}m_{224} + 90m_{013}m_{222}m_{233} \\
&+30m_{013}m_{222}m_{215} + 90m_{013}m_{213}m_{224} + 10m_{013}m_{213}m_{206} + 30m_{013}m_{204}m_{215} \\
&+5m_{013}m_{150}m_{143} + 15m_{013}m_{141}m_{152} + 20m_{013}m_{141}m_{134} + 60m_{013}m_{132}m_{143} \\
&+30m_{013}m_{132}m_{125} + 90m_{013}m_{123}m_{134} + 20m_{013}m_{123}m_{116} + 60m_{013}m_{114}m_{125} \\
&+5m_{013}m_{114}m_{107} + 15m_{013}m_{105}m_{116} + m_{013}m_{060}m_{053} + 3m_{013}m_{051}m_{062} \\
&+5m_{013}m_{051}m_{044} + 15m_{013}m_{042}m_{053} + 10m_{013}m_{042}m_{035} + 30m_{013}m_{033}m_{044} \\
&+10m_{013}m_{033}m_{026} + 30m_{013}m_{024}m_{035} + 5m_{013}m_{024}m_{017} + 15m_{013}m_{015}m_{026} \\
&+m_{013}m_{015}m_{008} + 3m_{013}m_{006}m_{017} + m_{004}m_{501}m_{503} + 5m_{004}m_{411}m_{413} + 5m_{004}m_{402}m_{404} \\
&+10m_{004}m_{321}m_{323} + 20m_{004}m_{312}m_{314} + 10m_{004}m_{303}m_{305} + 10m_{004}m_{231}m_{233} \\
&+30m_{004}m_{222}m_{224} + 30m_{004}m_{213}m_{215} + 10m_{004}m_{204}m_{206} + 5m_{004}m_{141}m_{143} \\
&+20m_{004}m_{132}m_{134} + 30m_{004}m_{123}m_{125} + 20m_{004}m_{114}m_{116} + 5m_{004}m_{105}m_{107} \\
&+m_{004}m_{051}m_{053} + 5m_{004}m_{042}m_{044} + 10m_{004}m_{033}m_{035} + 10m_{004}m_{024}m_{026} \\
&+5m_{004}m_{015}m_{017} + m_{004}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{150} = & m_{400}m_{600}m_{800} + 4m_{400}m_{510}m_{710} + 4m_{400}m_{501}m_{701} + m_{400}m_{420}m_{800} + 6m_{400}m_{420}m_{620} \\
& + 12m_{400}m_{411}m_{611} + m_{400}m_{402}m_{800} + 6m_{400}m_{402}m_{602} + 4m_{400}m_{330}m_{710} \\
& + 4m_{400}m_{330}m_{530} + 4m_{400}m_{321}m_{701} + 12m_{400}m_{321}m_{521} + 4m_{400}m_{312}m_{710} \\
& + 12m_{400}m_{312}m_{512} + 4m_{400}m_{303}m_{701} + 4m_{400}m_{303}m_{503} + 6m_{400}m_{240}m_{620} \\
& + m_{400}m_{240}m_{440} + 12m_{400}m_{231}m_{611} + 4m_{400}m_{231}m_{431} + 6m_{400}m_{222}m_{620} \\
& + 6m_{400}m_{222}m_{602} + 6m_{400}m_{222}m_{422} + 12m_{400}m_{213}m_{611} + 4m_{400}m_{213}m_{413} \\
& + 6m_{400}m_{204}m_{602} + m_{400}m_{204}m_{404} + 4m_{400}m_{150}m_{530} + 12m_{400}m_{141}m_{521} \\
& + 4m_{400}m_{132}m_{530} + 12m_{400}m_{132}m_{512} + 12m_{400}m_{123}m_{521} + 4m_{400}m_{123}m_{503} \\
& + 12m_{400}m_{114}m_{512} + 4m_{400}m_{105}m_{503} + m_{400}m_{060}m_{440} + 4m_{400}m_{051}m_{431} + m_{400}m_{042}m_{440} \\
& + 6m_{400}m_{042}m_{422} + 4m_{400}m_{033}m_{431} + 4m_{400}m_{033}m_{413} + 6m_{400}m_{024}m_{422} + m_{400}m_{024}m_{404} \\
& + 4m_{400}m_{015}m_{413} + m_{400}m_{006}m_{404} + 4m_{310}m_{600}m_{710} + 16m_{310}m_{510}m_{620} \\
& + 16m_{310}m_{501}m_{611} + 4m_{310}m_{420}m_{710} + 24m_{310}m_{420}m_{530} + 48m_{310}m_{411}m_{521} \\
& + 4m_{310}m_{402}m_{710} + 24m_{310}m_{402}m_{512} + 16m_{310}m_{330}m_{620} + 16m_{310}m_{330}m_{440} \\
& + 16m_{310}m_{321}m_{611} + 48m_{310}m_{321}m_{431} + 16m_{310}m_{312}m_{620} + 48m_{310}m_{312}m_{422} \\
& + 16m_{310}m_{303}m_{611} + 16m_{310}m_{303}m_{413} + 24m_{310}m_{240}m_{530} + 4m_{310}m_{240}m_{350} \\
& + 48m_{310}m_{231}m_{521} + 16m_{310}m_{231}m_{341} + 24m_{310}m_{222}m_{530} + 24m_{310}m_{222}m_{512} \\
& + 24m_{310}m_{222}m_{332} + 48m_{310}m_{213}m_{521} + 16m_{310}m_{213}m_{323} + 24m_{310}m_{204}m_{512} \\
& + 4m_{310}m_{204}m_{314} + 16m_{310}m_{150}m_{440} + 48m_{310}m_{141}m_{431} + 16m_{310}m_{132}m_{440} \\
& + 48m_{310}m_{132}m_{422} + 48m_{310}m_{123}m_{431} + 16m_{310}m_{123}m_{413} + 48m_{310}m_{114}m_{422} \\
& + 16m_{310}m_{105}m_{413} + 4m_{310}m_{060}m_{350} + 16m_{310}m_{051}m_{341} + 4m_{310}m_{042}m_{350} \\
& + 24m_{310}m_{042}m_{332} + 16m_{310}m_{033}m_{341} + 16m_{310}m_{033}m_{323} + 24m_{310}m_{024}m_{332} \\
& + 4m_{310}m_{024}m_{314} + 16m_{310}m_{015}m_{323} + 4m_{310}m_{006}m_{314} + 4m_{301}m_{600}m_{701} \\
& + 16m_{301}m_{510}m_{611} + 16m_{301}m_{501}m_{602} + 4m_{301}m_{420}m_{701} + 24m_{301}m_{420}m_{521} \\
& + 48m_{301}m_{411}m_{512} + 4m_{301}m_{402}m_{701} + 24m_{301}m_{402}m_{503} + 16m_{301}m_{330}m_{611} \\
& + 16m_{301}m_{330}m_{431} + 16m_{301}m_{321}m_{602} + 48m_{301}m_{321}m_{422} + 16m_{301}m_{312}m_{611} \\
& + 48m_{301}m_{312}m_{413} + 16m_{301}m_{303}m_{602} + 16m_{301}m_{303}m_{404} + 24m_{301}m_{240}m_{521} \\
& + 4m_{301}m_{240}m_{341} + 48m_{301}m_{231}m_{512} + 16m_{301}m_{231}m_{332} + 24m_{301}m_{222}m_{521} \\
& + 24m_{301}m_{222}m_{503} + 24m_{301}m_{222}m_{323} + 48m_{301}m_{213}m_{512} + 16m_{301}m_{213}m_{314} \\
& + 24m_{301}m_{204}m_{503} + 4m_{301}m_{204}m_{305} + 16m_{301}m_{150}m_{431} + 48m_{301}m_{141}m_{422} \\
& + 16m_{301}m_{132}m_{431} + 48m_{301}m_{132}m_{413} + 48m_{301}m_{123}m_{422} + 16m_{301}m_{123}m_{404} \\
& + 48m_{301}m_{114}m_{413} + 16m_{301}m_{105}m_{404} + 4m_{301}m_{060}m_{341} + 16m_{301}m_{051}m_{332} \\
& + 4m_{301}m_{042}m_{341} + 24m_{301}m_{042}m_{323} + 16m_{301}m_{033}m_{332} + 16m_{301}m_{033}m_{314} \\
& + 24m_{301}m_{024}m_{323} + 4m_{301}m_{024}m_{305} + 16m_{301}m_{015}m_{314} + 4m_{301}m_{006}m_{305} \\
& + 6m_{220}m_{600}m_{620} + 24m_{220}m_{510}m_{530} + 24m_{220}m_{501}m_{521} + 6m_{220}m_{420}m_{620} \\
& + 36m_{220}m_{420}m_{440} + 72m_{220}m_{411}m_{431} + 6m_{220}m_{402}m_{620} + 36m_{220}m_{402}m_{422} \\
& + 24m_{220}m_{330}m_{530} + 24m_{220}m_{330}m_{350} + 24m_{220}m_{321}m_{521} + 72m_{220}m_{321}m_{341} \\
& + 24m_{220}m_{312}m_{530} + 72m_{220}m_{312}m_{332} + 24m_{220}m_{303}m_{521} + 24m_{220}m_{303}m_{323} \\
& + 36m_{220}m_{240}m_{440} + 6m_{220}m_{240}m_{260} + 72m_{220}m_{231}m_{431} + 24m_{220}m_{231}m_{251}
\end{aligned}$$

$$\begin{aligned}
&+36m_{220}m_{222}m_{440} + 36m_{220}m_{222}m_{422} + 36m_{220}m_{222}m_{242} + 72m_{220}m_{213}m_{431} \\
&+24m_{220}m_{213}m_{233} + 36m_{220}m_{204}m_{422} + 6m_{220}m_{204}m_{224} + 24m_{220}m_{150}m_{350} \\
&+72m_{220}m_{141}m_{341} + 24m_{220}m_{132}m_{350} + 72m_{220}m_{132}m_{332} + 72m_{220}m_{123}m_{341} \\
&+24m_{220}m_{123}m_{323} + 72m_{220}m_{114}m_{332} + 24m_{220}m_{105}m_{323} + 6m_{220}m_{060}m_{260} \\
&+24m_{220}m_{051}m_{251} + 6m_{220}m_{042}m_{260} + 36m_{220}m_{042}m_{242} + 24m_{220}m_{033}m_{251} \\
&+24m_{220}m_{033}m_{233} + 36m_{220}m_{024}m_{242} + 6m_{220}m_{024}m_{224} + 24m_{220}m_{015}m_{233} \\
&+6m_{220}m_{006}m_{224} + 12m_{211}m_{600}m_{611} + 48m_{211}m_{510}m_{521} + 48m_{211}m_{501}m_{512} \\
&+12m_{211}m_{420}m_{611} + 72m_{211}m_{420}m_{431} + 144m_{211}m_{411}m_{422} + 12m_{211}m_{402}m_{611} \\
&+72m_{211}m_{402}m_{413} + 48m_{211}m_{330}m_{521} + 48m_{211}m_{330}m_{341} + 48m_{211}m_{321}m_{512} \\
&+144m_{211}m_{321}m_{332} + 48m_{211}m_{312}m_{521} + 144m_{211}m_{312}m_{323} + 48m_{211}m_{303}m_{512} \\
&+48m_{211}m_{303}m_{314} + 72m_{211}m_{240}m_{431} + 12m_{211}m_{240}m_{251} + 144m_{211}m_{231}m_{422} \\
&+48m_{211}m_{231}m_{242} + 72m_{211}m_{222}m_{431} + 72m_{211}m_{222}m_{413} + 72m_{211}m_{222}m_{233} \\
&+144m_{211}m_{213}m_{422} + 48m_{211}m_{213}m_{224} + 72m_{211}m_{204}m_{413} + 12m_{211}m_{204}m_{215} \\
&+48m_{211}m_{150}m_{341} + 144m_{211}m_{141}m_{332} + 48m_{211}m_{132}m_{341} + 144m_{211}m_{132}m_{323} \\
&+144m_{211}m_{123}m_{332} + 48m_{211}m_{123}m_{314} + 144m_{211}m_{114}m_{323} + 48m_{211}m_{105}m_{314} \\
&+12m_{211}m_{060}m_{251} + 48m_{211}m_{051}m_{242} + 12m_{211}m_{042}m_{251} + 72m_{211}m_{042}m_{233} \\
&+48m_{211}m_{033}m_{242} + 48m_{211}m_{033}m_{224} + 72m_{211}m_{024}m_{233} + 12m_{211}m_{024}m_{215} \\
&+48m_{211}m_{015}m_{224} + 12m_{211}m_{006}m_{215} + 6m_{202}m_{600}m_{602} + 24m_{202}m_{510}m_{512} \\
&+24m_{202}m_{501}m_{503} + 6m_{202}m_{420}m_{602} + 36m_{202}m_{420}m_{422} + 72m_{202}m_{411}m_{413} \\
&+6m_{202}m_{402}m_{602} + 36m_{202}m_{402}m_{404} + 24m_{202}m_{330}m_{512} + 24m_{202}m_{330}m_{332} \\
&+24m_{202}m_{321}m_{503} + 72m_{202}m_{321}m_{323} + 24m_{202}m_{312}m_{512} + 72m_{202}m_{312}m_{314} \\
&+24m_{202}m_{303}m_{503} + 24m_{202}m_{303}m_{305} + 36m_{202}m_{240}m_{422} + 6m_{202}m_{240}m_{242} \\
&+72m_{202}m_{231}m_{413} + 24m_{202}m_{231}m_{233} + 36m_{202}m_{222}m_{422} + 36m_{202}m_{222}m_{404} \\
&+36m_{202}m_{222}m_{224} + 72m_{202}m_{213}m_{413} + 24m_{202}m_{213}m_{215} + 36m_{202}m_{204}m_{404} \\
&+6m_{202}m_{204}m_{206} + 24m_{202}m_{150}m_{332} + 72m_{202}m_{141}m_{323} + 24m_{202}m_{132}m_{332} \\
&+72m_{202}m_{132}m_{314} + 72m_{202}m_{123}m_{323} + 24m_{202}m_{123}m_{305} + 72m_{202}m_{114}m_{314} \\
&+24m_{202}m_{105}m_{305} + 6m_{202}m_{060}m_{242} + 24m_{202}m_{051}m_{233} + 6m_{202}m_{042}m_{242} \\
&+36m_{202}m_{042}m_{224} + 24m_{202}m_{033}m_{233} + 24m_{202}m_{033}m_{215} + 36m_{202}m_{024}m_{224} \\
&+6m_{202}m_{024}m_{206} + 24m_{202}m_{015}m_{215} + 6m_{202}m_{006}m_{206} + 4m_{130}m_{600}m_{530} \\
&+16m_{130}m_{510}m_{440} + 16m_{130}m_{501}m_{431} + 4m_{130}m_{420}m_{530} + 24m_{130}m_{420}m_{350} \\
&+48m_{130}m_{411}m_{341} + 4m_{130}m_{402}m_{530} + 24m_{130}m_{402}m_{332} + 16m_{130}m_{330}m_{440} \\
&+16m_{130}m_{330}m_{260} + 16m_{130}m_{321}m_{431} + 48m_{130}m_{321}m_{251} + 16m_{130}m_{312}m_{440} \\
&+48m_{130}m_{312}m_{242} + 16m_{130}m_{303}m_{431} + 16m_{130}m_{303}m_{233} + 24m_{130}m_{240}m_{350} \\
&+4m_{130}m_{240}m_{170} + 48m_{130}m_{231}m_{341} + 16m_{130}m_{231}m_{161} + 24m_{130}m_{222}m_{350} \\
&+24m_{130}m_{222}m_{332} + 24m_{130}m_{222}m_{152} + 48m_{130}m_{213}m_{341} + 16m_{130}m_{213}m_{143} \\
&+24m_{130}m_{204}m_{332} + 4m_{130}m_{204}m_{134} + 16m_{130}m_{150}m_{260} + 48m_{130}m_{141}m_{251} \\
&+16m_{130}m_{132}m_{260} + 48m_{130}m_{132}m_{242} + 48m_{130}m_{123}m_{251} + 16m_{130}m_{123}m_{233} \\
&+48m_{130}m_{114}m_{242} + 16m_{130}m_{105}m_{233} + 4m_{130}m_{060}m_{170} + 16m_{130}m_{051}m_{161}
\end{aligned}$$

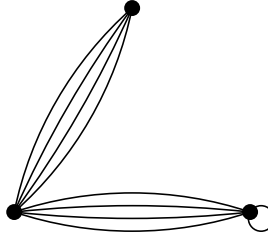
$$\begin{aligned}
&+4m_{130}m_{042}m_{170} + 24m_{130}m_{042}m_{152} + 16m_{130}m_{033}m_{161} + 16m_{130}m_{033}m_{143} \\
&+24m_{130}m_{024}m_{152} + 4m_{130}m_{024}m_{134} + 16m_{130}m_{015}m_{143} + 4m_{130}m_{006}m_{134} \\
&+12m_{121}m_{600}m_{521} + 48m_{121}m_{510}m_{431} + 48m_{121}m_{501}m_{422} + 12m_{121}m_{420}m_{521} \\
&+72m_{121}m_{420}m_{341} + 144m_{121}m_{411}m_{332} + 12m_{121}m_{402}m_{521} + 72m_{121}m_{402}m_{323} \\
&+48m_{121}m_{330}m_{431} + 48m_{121}m_{330}m_{251} + 48m_{121}m_{321}m_{422} + 144m_{121}m_{321}m_{242} \\
&+48m_{121}m_{312}m_{431} + 144m_{121}m_{312}m_{233} + 48m_{121}m_{303}m_{422} + 48m_{121}m_{303}m_{224} \\
&+72m_{121}m_{240}m_{341} + 12m_{121}m_{240}m_{161} + 144m_{121}m_{231}m_{332} + 48m_{121}m_{231}m_{152} \\
&+72m_{121}m_{222}m_{341} + 72m_{121}m_{222}m_{323} + 72m_{121}m_{222}m_{143} + 144m_{121}m_{213}m_{332} \\
&+48m_{121}m_{213}m_{134} + 72m_{121}m_{204}m_{323} + 12m_{121}m_{204}m_{125} + 48m_{121}m_{150}m_{251} \\
&+144m_{121}m_{141}m_{242} + 48m_{121}m_{132}m_{251} + 144m_{121}m_{132}m_{233} + 144m_{121}m_{123}m_{242} \\
&+48m_{121}m_{123}m_{224} + 144m_{121}m_{114}m_{233} + 48m_{121}m_{105}m_{224} + 12m_{121}m_{060}m_{161} \\
&+48m_{121}m_{051}m_{152} + 12m_{121}m_{042}m_{161} + 72m_{121}m_{042}m_{143} + 48m_{121}m_{033}m_{152} \\
&+48m_{121}m_{033}m_{134} + 72m_{121}m_{024}m_{143} + 12m_{121}m_{024}m_{125} + 48m_{121}m_{015}m_{134} \\
&+12m_{121}m_{006}m_{125} + 12m_{112}m_{600}m_{512} + 48m_{112}m_{510}m_{422} + 48m_{112}m_{501}m_{413} \\
&+12m_{112}m_{420}m_{512} + 72m_{112}m_{420}m_{332} + 144m_{112}m_{411}m_{323} + 12m_{112}m_{402}m_{512} \\
&+72m_{112}m_{402}m_{314} + 48m_{112}m_{330}m_{422} + 48m_{112}m_{330}m_{242} + 48m_{112}m_{321}m_{413} \\
&+144m_{112}m_{321}m_{233} + 48m_{112}m_{312}m_{422} + 144m_{112}m_{312}m_{224} + 48m_{112}m_{303}m_{413} \\
&+48m_{112}m_{303}m_{215} + 72m_{112}m_{240}m_{332} + 12m_{112}m_{240}m_{152} + 144m_{112}m_{231}m_{323} \\
&+48m_{112}m_{231}m_{143} + 72m_{112}m_{222}m_{332} + 72m_{112}m_{222}m_{314} + 72m_{112}m_{222}m_{134} \\
&+144m_{112}m_{213}m_{323} + 48m_{112}m_{213}m_{125} + 72m_{112}m_{204}m_{314} + 12m_{112}m_{204}m_{116} \\
&+48m_{112}m_{150}m_{242} + 144m_{112}m_{141}m_{233} + 48m_{112}m_{132}m_{242} + 144m_{112}m_{132}m_{224} \\
&+144m_{112}m_{123}m_{233} + 48m_{112}m_{123}m_{215} + 144m_{112}m_{114}m_{224} + 48m_{112}m_{105}m_{215} \\
&+12m_{112}m_{060}m_{152} + 48m_{112}m_{051}m_{143} + 12m_{112}m_{042}m_{152} + 72m_{112}m_{042}m_{134} \\
&+48m_{112}m_{033}m_{143} + 48m_{112}m_{033}m_{125} + 72m_{112}m_{024}m_{134} + 12m_{112}m_{024}m_{116} \\
&+48m_{112}m_{015}m_{125} + 12m_{112}m_{006}m_{116} + 4m_{103}m_{600}m_{503} + 16m_{103}m_{510}m_{413} \\
&+16m_{103}m_{501}m_{404} + 4m_{103}m_{420}m_{503} + 24m_{103}m_{420}m_{323} + 48m_{103}m_{411}m_{314} \\
&+4m_{103}m_{402}m_{503} + 24m_{103}m_{402}m_{305} + 16m_{103}m_{330}m_{413} + 16m_{103}m_{330}m_{233} \\
&+16m_{103}m_{321}m_{404} + 48m_{103}m_{321}m_{224} + 16m_{103}m_{312}m_{413} + 48m_{103}m_{312}m_{215} \\
&+16m_{103}m_{303}m_{404} + 16m_{103}m_{303}m_{206} + 24m_{103}m_{240}m_{323} + 4m_{103}m_{240}m_{143} \\
&+48m_{103}m_{231}m_{314} + 16m_{103}m_{231}m_{134} + 24m_{103}m_{222}m_{323} + 24m_{103}m_{222}m_{305} \\
&+24m_{103}m_{222}m_{125} + 48m_{103}m_{213}m_{314} + 16m_{103}m_{213}m_{116} + 24m_{103}m_{204}m_{305} \\
&+4m_{103}m_{204}m_{107} + 16m_{103}m_{150}m_{233} + 48m_{103}m_{141}m_{224} + 16m_{103}m_{132}m_{233} \\
&+48m_{103}m_{132}m_{215} + 48m_{103}m_{123}m_{224} + 16m_{103}m_{123}m_{206} + 48m_{103}m_{114}m_{215} \\
&+16m_{103}m_{105}m_{206} + 4m_{103}m_{060}m_{143} + 16m_{103}m_{051}m_{134} + 4m_{103}m_{042}m_{143} \\
&+24m_{103}m_{042}m_{125} + 16m_{103}m_{033}m_{134} + 16m_{103}m_{033}m_{116} + 24m_{103}m_{024}m_{125} \\
&+4m_{103}m_{024}m_{107} + 16m_{103}m_{015}m_{116} + 4m_{103}m_{006}m_{107} + m_{040}m_{600}m_{440} \\
&+4m_{040}m_{510}m_{350} + 4m_{040}m_{501}m_{341} + m_{040}m_{420}m_{440} + 6m_{040}m_{420}m_{260} \\
&+12m_{040}m_{411}m_{251} + m_{040}m_{402}m_{440} + 6m_{040}m_{402}m_{242} + 4m_{040}m_{330}m_{350}
\end{aligned}$$

$$\begin{aligned}
&+4m_{040}m_{330}m_{170} + 4m_{040}m_{321}m_{341} + 12m_{040}m_{321}m_{161} + 4m_{040}m_{312}m_{350} \\
&+12m_{040}m_{312}m_{152} + 4m_{040}m_{303}m_{341} + 4m_{040}m_{303}m_{143} + 6m_{040}m_{240}m_{260} \\
&+m_{040}m_{240}m_{080} + 12m_{040}m_{231}m_{251} + 4m_{040}m_{231}m_{071} + 6m_{040}m_{222}m_{260} \\
&+6m_{040}m_{222}m_{242} + 6m_{040}m_{222}m_{062} + 12m_{040}m_{213}m_{251} + 4m_{040}m_{213}m_{053} \\
&+6m_{040}m_{204}m_{242} + m_{040}m_{204}m_{044} + 4m_{040}m_{150}m_{170} + 12m_{040}m_{141}m_{161} \\
&+4m_{040}m_{132}m_{170} + 12m_{040}m_{132}m_{152} + 12m_{040}m_{123}m_{161} + 4m_{040}m_{123}m_{143} \\
&+12m_{040}m_{114}m_{152} + 4m_{040}m_{105}m_{143} + m_{040}m_{060}m_{080} + 4m_{040}m_{051}m_{071} + m_{040}m_{042}m_{080} \\
&+6m_{040}m_{042}m_{062} + 4m_{040}m_{033}m_{071} + 4m_{040}m_{033}m_{053} + 6m_{040}m_{024}m_{062} + m_{040}m_{024}m_{044} \\
&+4m_{040}m_{015}m_{053} + m_{040}m_{006}m_{044} + 4m_{031}m_{600}m_{431} + 16m_{031}m_{510}m_{341} \\
&+16m_{031}m_{501}m_{332} + 4m_{031}m_{420}m_{431} + 24m_{031}m_{420}m_{251} + 48m_{031}m_{411}m_{242} \\
&+4m_{031}m_{402}m_{431} + 24m_{031}m_{402}m_{233} + 16m_{031}m_{330}m_{341} + 16m_{031}m_{330}m_{161} \\
&+16m_{031}m_{321}m_{332} + 48m_{031}m_{321}m_{152} + 16m_{031}m_{312}m_{341} + 48m_{031}m_{312}m_{143} \\
&+16m_{031}m_{303}m_{332} + 16m_{031}m_{303}m_{134} + 24m_{031}m_{240}m_{251} + 4m_{031}m_{240}m_{071} \\
&+48m_{031}m_{231}m_{242} + 16m_{031}m_{231}m_{062} + 24m_{031}m_{222}m_{251} + 24m_{031}m_{222}m_{233} \\
&+24m_{031}m_{222}m_{053} + 48m_{031}m_{213}m_{242} + 16m_{031}m_{213}m_{044} + 24m_{031}m_{204}m_{233} \\
&+4m_{031}m_{204}m_{035} + 16m_{031}m_{150}m_{161} + 48m_{031}m_{141}m_{152} + 16m_{031}m_{132}m_{161} \\
&+48m_{031}m_{132}m_{143} + 48m_{031}m_{123}m_{152} + 16m_{031}m_{123}m_{134} + 48m_{031}m_{114}m_{143} \\
&+16m_{031}m_{105}m_{134} + 4m_{031}m_{060}m_{071} + 16m_{031}m_{051}m_{062} + 4m_{031}m_{042}m_{071} \\
&+24m_{031}m_{042}m_{053} + 16m_{031}m_{033}m_{062} + 16m_{031}m_{033}m_{044} + 24m_{031}m_{024}m_{053} \\
&+4m_{031}m_{024}m_{035} + 16m_{031}m_{015}m_{044} + 4m_{031}m_{006}m_{035} + 6m_{022}m_{600}m_{422} \\
&+24m_{022}m_{510}m_{332} + 24m_{022}m_{501}m_{323} + 6m_{022}m_{420}m_{422} + 36m_{022}m_{420}m_{242} \\
&+72m_{022}m_{411}m_{233} + 6m_{022}m_{402}m_{422} + 36m_{022}m_{402}m_{224} + 24m_{022}m_{330}m_{332} \\
&+24m_{022}m_{330}m_{152} + 24m_{022}m_{321}m_{323} + 72m_{022}m_{321}m_{143} + 24m_{022}m_{312}m_{332} \\
&+72m_{022}m_{312}m_{134} + 24m_{022}m_{303}m_{323} + 24m_{022}m_{303}m_{125} + 36m_{022}m_{240}m_{242} \\
&+6m_{022}m_{240}m_{062} + 72m_{022}m_{231}m_{233} + 24m_{022}m_{231}m_{053} + 36m_{022}m_{222}m_{242} \\
&+36m_{022}m_{222}m_{224} + 36m_{022}m_{222}m_{044} + 72m_{022}m_{213}m_{233} + 24m_{022}m_{213}m_{035} \\
&+36m_{022}m_{204}m_{224} + 6m_{022}m_{204}m_{026} + 24m_{022}m_{150}m_{152} + 72m_{022}m_{141}m_{143} \\
&+24m_{022}m_{132}m_{152} + 72m_{022}m_{132}m_{134} + 72m_{022}m_{123}m_{143} + 24m_{022}m_{123}m_{125} \\
&+72m_{022}m_{114}m_{134} + 24m_{022}m_{105}m_{125} + 6m_{022}m_{060}m_{062} + 24m_{022}m_{051}m_{053} \\
&+6m_{022}m_{042}m_{062} + 36m_{022}m_{042}m_{044} + 24m_{022}m_{033}m_{053} + 24m_{022}m_{033}m_{035} \\
&+36m_{022}m_{024}m_{044} + 6m_{022}m_{024}m_{026} + 24m_{022}m_{015}m_{035} + 6m_{022}m_{006}m_{026} \\
&+4m_{013}m_{600}m_{413} + 16m_{013}m_{510}m_{323} + 16m_{013}m_{501}m_{314} + 4m_{013}m_{420}m_{413} \\
&+24m_{013}m_{420}m_{233} + 48m_{013}m_{411}m_{224} + 4m_{013}m_{402}m_{413} + 24m_{013}m_{402}m_{215} \\
&+16m_{013}m_{330}m_{323} + 16m_{013}m_{330}m_{143} + 16m_{013}m_{321}m_{314} + 48m_{013}m_{321}m_{134} \\
&+16m_{013}m_{312}m_{323} + 48m_{013}m_{312}m_{125} + 16m_{013}m_{303}m_{314} + 16m_{013}m_{303}m_{116} \\
&+24m_{013}m_{240}m_{233} + 4m_{013}m_{240}m_{053} + 48m_{013}m_{231}m_{224} + 16m_{013}m_{231}m_{044} \\
&+24m_{013}m_{222}m_{233} + 24m_{013}m_{222}m_{215} + 24m_{013}m_{222}m_{035} + 48m_{013}m_{213}m_{224} \\
&+16m_{013}m_{213}m_{026} + 24m_{013}m_{204}m_{215} + 4m_{013}m_{204}m_{017} + 16m_{013}m_{150}m_{143}
\end{aligned}$$

$$\begin{aligned}
&+48m_{013}m_{141}m_{134} + 16m_{013}m_{132}m_{143} + 48m_{013}m_{132}m_{125} + 48m_{013}m_{123}m_{134} \\
&+16m_{013}m_{123}m_{116} + 48m_{013}m_{114}m_{125} + 16m_{013}m_{105}m_{116} + 4m_{013}m_{060}m_{053} \\
&+16m_{013}m_{051}m_{044} + 4m_{013}m_{042}m_{053} + 24m_{013}m_{042}m_{035} + 16m_{013}m_{033}m_{044} \\
&+16m_{013}m_{033}m_{026} + 24m_{013}m_{024}m_{035} + 4m_{013}m_{024}m_{017} + 16m_{013}m_{015}m_{026} \\
&+4m_{013}m_{006}m_{017} + m_{004}m_{600}m_{404} + 4m_{004}m_{510}m_{314} + 4m_{004}m_{501}m_{305} + m_{004}m_{420}m_{404} \\
&+6m_{004}m_{420}m_{224} + 12m_{004}m_{411}m_{215} + m_{004}m_{402}m_{404} + 6m_{004}m_{402}m_{206} \\
&+4m_{004}m_{330}m_{314} + 4m_{004}m_{330}m_{134} + 4m_{004}m_{321}m_{305} + 12m_{004}m_{321}m_{125} \\
&+4m_{004}m_{312}m_{314} + 12m_{004}m_{312}m_{116} + 4m_{004}m_{303}m_{305} + 4m_{004}m_{303}m_{107} \\
&+6m_{004}m_{240}m_{224} + m_{004}m_{240}m_{044} + 12m_{004}m_{231}m_{215} + 4m_{004}m_{231}m_{035} \\
&+6m_{004}m_{222}m_{224} + 6m_{004}m_{222}m_{206} + 6m_{004}m_{222}m_{026} + 12m_{004}m_{213}m_{215} \\
&+4m_{004}m_{213}m_{017} + 6m_{004}m_{204}m_{206} + m_{004}m_{204}m_{008} + 4m_{004}m_{150}m_{134} \\
&+12m_{004}m_{141}m_{125} + 4m_{004}m_{132}m_{134} + 12m_{004}m_{132}m_{116} + 12m_{004}m_{123}m_{125} \\
&+4m_{004}m_{123}m_{107} + 12m_{004}m_{114}m_{116} + 4m_{004}m_{105}m_{107} + m_{004}m_{060}m_{044} \\
&+4m_{004}m_{051}m_{035} + m_{004}m_{042}m_{044} + 6m_{004}m_{042}m_{026} + 4m_{004}m_{033}m_{035} + 4m_{004}m_{033}m_{017} \\
&+6m_{004}m_{024}m_{026} + m_{004}m_{024}m_{008} + 4m_{004}m_{015}m_{017} + m_{004}m_{006}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



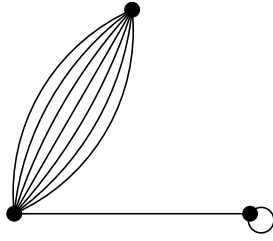
$$\begin{aligned}
\Phi_{151} = & m_{300}m_{700}m_{800} + 7m_{300}m_{610}m_{710} + 7m_{300}m_{601}m_{701} + 21m_{300}m_{520}m_{620} \\
& +42m_{300}m_{511}m_{611} + 21m_{300}m_{502}m_{602} + 35m_{300}m_{430}m_{530} + 105m_{300}m_{421}m_{521} \\
& +105m_{300}m_{412}m_{512} + 35m_{300}m_{403}m_{503} + 35m_{300}m_{340}m_{440} + 140m_{300}m_{331}m_{431} \\
& +210m_{300}m_{322}m_{422} + 140m_{300}m_{313}m_{413} + 35m_{300}m_{304}m_{404} + 21m_{300}m_{250}m_{350} \\
& +105m_{300}m_{241}m_{341} + 210m_{300}m_{232}m_{332} + 210m_{300}m_{223}m_{323} + 105m_{300}m_{214}m_{314} \\
& +21m_{300}m_{205}m_{305} + 7m_{300}m_{160}m_{260} + 42m_{300}m_{151}m_{251} + 105m_{300}m_{142}m_{242} \\
& +140m_{300}m_{133}m_{233} + 105m_{300}m_{124}m_{224} + 42m_{300}m_{115}m_{215} + 7m_{300}m_{106}m_{206} \\
& +m_{300}m_{070}m_{170} + 7m_{300}m_{061}m_{161} + 21m_{300}m_{052}m_{152} + 35m_{300}m_{043}m_{143} \\
& +35m_{300}m_{034}m_{134} + 21m_{300}m_{025}m_{125} + 7m_{300}m_{016}m_{116} + m_{300}m_{007}m_{107} + m_{210}m_{700}m_{710}
\end{aligned}$$

$$\begin{aligned}
&+7m_{210}m_{610}m_{620} + 7m_{210}m_{601}m_{611} + 21m_{210}m_{520}m_{530} + 42m_{210}m_{511}m_{521} \\
&+21m_{210}m_{502}m_{512} + 35m_{210}m_{430}m_{440} + 105m_{210}m_{421}m_{431} + 105m_{210}m_{412}m_{422} \\
&+35m_{210}m_{403}m_{413} + 35m_{210}m_{340}m_{350} + 140m_{210}m_{331}m_{341} + 210m_{210}m_{322}m_{332} \\
&+140m_{210}m_{313}m_{323} + 35m_{210}m_{304}m_{314} + 21m_{210}m_{250}m_{260} + 105m_{210}m_{241}m_{251} \\
&+210m_{210}m_{232}m_{242} + 210m_{210}m_{223}m_{233} + 105m_{210}m_{214}m_{224} + 21m_{210}m_{205}m_{215} \\
&+7m_{210}m_{160}m_{170} + 42m_{210}m_{151}m_{161} + 105m_{210}m_{142}m_{152} + 140m_{210}m_{133}m_{143} \\
&+105m_{210}m_{124}m_{134} + 42m_{210}m_{115}m_{125} + 7m_{210}m_{106}m_{116} + m_{210}m_{070}m_{080} \\
&+7m_{210}m_{061}m_{071} + 21m_{210}m_{052}m_{062} + 35m_{210}m_{043}m_{053} + 35m_{210}m_{034}m_{044} \\
&+21m_{210}m_{025}m_{035} + 7m_{210}m_{016}m_{026} + m_{210}m_{007}m_{017} + m_{201}m_{700}m_{701} + 7m_{201}m_{610}m_{611} \\
&+7m_{201}m_{601}m_{602} + 21m_{201}m_{520}m_{521} + 42m_{201}m_{511}m_{512} + 21m_{201}m_{502}m_{503} \\
&+35m_{201}m_{430}m_{431} + 105m_{201}m_{421}m_{422} + 105m_{201}m_{412}m_{413} + 35m_{201}m_{403}m_{404} \\
&+35m_{201}m_{340}m_{341} + 140m_{201}m_{331}m_{332} + 210m_{201}m_{322}m_{323} + 140m_{201}m_{313}m_{314} \\
&+35m_{201}m_{304}m_{305} + 21m_{201}m_{250}m_{251} + 105m_{201}m_{241}m_{242} + 210m_{201}m_{232}m_{233} \\
&+210m_{201}m_{223}m_{224} + 105m_{201}m_{214}m_{215} + 21m_{201}m_{205}m_{206} + 7m_{201}m_{160}m_{161} \\
&+42m_{201}m_{151}m_{152} + 105m_{201}m_{142}m_{143} + 140m_{201}m_{133}m_{134} + 105m_{201}m_{124}m_{125} \\
&+42m_{201}m_{115}m_{116} + 7m_{201}m_{106}m_{107} + m_{201}m_{070}m_{071} + 7m_{201}m_{061}m_{062} \\
&+21m_{201}m_{052}m_{053} + 35m_{201}m_{043}m_{044} + 35m_{201}m_{034}m_{035} + 21m_{201}m_{025}m_{026} \\
&+7m_{201}m_{016}m_{017} + m_{201}m_{007}m_{008} + m_{120}m_{700}m_{800} + 7m_{120}m_{610}m_{710} + 7m_{120}m_{601}m_{701} \\
&+21m_{120}m_{520}m_{620} + 42m_{120}m_{511}m_{611} + 21m_{120}m_{502}m_{602} + 35m_{120}m_{430}m_{530} \\
&+105m_{120}m_{421}m_{521} + 105m_{120}m_{412}m_{512} + 35m_{120}m_{403}m_{503} + 35m_{120}m_{340}m_{440} \\
&+140m_{120}m_{331}m_{431} + 210m_{120}m_{322}m_{422} + 140m_{120}m_{313}m_{413} + 35m_{120}m_{304}m_{404} \\
&+21m_{120}m_{250}m_{350} + 105m_{120}m_{241}m_{341} + 210m_{120}m_{232}m_{332} + 210m_{120}m_{223}m_{323} \\
&+105m_{120}m_{214}m_{314} + 21m_{120}m_{205}m_{305} + 7m_{120}m_{160}m_{260} + 42m_{120}m_{151}m_{251} \\
&+105m_{120}m_{142}m_{242} + 140m_{120}m_{133}m_{233} + 105m_{120}m_{124}m_{224} + 42m_{120}m_{115}m_{215} \\
&+7m_{120}m_{106}m_{206} + m_{120}m_{070}m_{170} + 7m_{120}m_{061}m_{161} + 21m_{120}m_{052}m_{152} \\
&+35m_{120}m_{043}m_{143} + 35m_{120}m_{034}m_{134} + 21m_{120}m_{025}m_{125} + 7m_{120}m_{016}m_{116} \\
&+m_{120}m_{007}m_{107} + m_{102}m_{700}m_{800} + 7m_{102}m_{610}m_{710} + 7m_{102}m_{601}m_{701} + 21m_{102}m_{520}m_{620} \\
&+42m_{102}m_{511}m_{611} + 21m_{102}m_{502}m_{602} + 35m_{102}m_{430}m_{530} + 105m_{102}m_{421}m_{521} \\
&+105m_{102}m_{412}m_{512} + 35m_{102}m_{403}m_{503} + 35m_{102}m_{340}m_{440} + 140m_{102}m_{331}m_{431} \\
&+210m_{102}m_{322}m_{422} + 140m_{102}m_{313}m_{413} + 35m_{102}m_{304}m_{404} + 21m_{102}m_{250}m_{350} \\
&+105m_{102}m_{241}m_{341} + 210m_{102}m_{232}m_{332} + 210m_{102}m_{223}m_{323} + 105m_{102}m_{214}m_{314} \\
&+21m_{102}m_{205}m_{305} + 7m_{102}m_{160}m_{260} + 42m_{102}m_{151}m_{251} + 105m_{102}m_{142}m_{242} \\
&+140m_{102}m_{133}m_{233} + 105m_{102}m_{124}m_{224} + 42m_{102}m_{115}m_{215} + 7m_{102}m_{106}m_{206} \\
&+m_{102}m_{070}m_{170} + 7m_{102}m_{061}m_{161} + 21m_{102}m_{052}m_{152} + 35m_{102}m_{043}m_{143} \\
&+35m_{102}m_{034}m_{134} + 21m_{102}m_{025}m_{125} + 7m_{102}m_{016}m_{116} + m_{102}m_{007}m_{107} + m_{030}m_{700}m_{710} \\
&+7m_{030}m_{610}m_{620} + 7m_{030}m_{601}m_{611} + 21m_{030}m_{520}m_{530} + 42m_{030}m_{511}m_{521} \\
&+21m_{030}m_{502}m_{512} + 35m_{030}m_{430}m_{440} + 105m_{030}m_{421}m_{431} + 105m_{030}m_{412}m_{422} \\
&+35m_{030}m_{403}m_{413} + 35m_{030}m_{340}m_{350} + 140m_{030}m_{331}m_{341} + 210m_{030}m_{322}m_{332}
\end{aligned}$$

$$\begin{aligned}
&+140m_{030}m_{313}m_{323} + 35m_{030}m_{304}m_{314} + 21m_{030}m_{250}m_{260} + 105m_{030}m_{241}m_{251} \\
&+210m_{030}m_{232}m_{242} + 210m_{030}m_{223}m_{233} + 105m_{030}m_{214}m_{224} + 21m_{030}m_{205}m_{215} \\
&+7m_{030}m_{160}m_{170} + 42m_{030}m_{151}m_{161} + 105m_{030}m_{142}m_{152} + 140m_{030}m_{133}m_{143} \\
&+105m_{030}m_{124}m_{134} + 42m_{030}m_{115}m_{125} + 7m_{030}m_{106}m_{116} + m_{030}m_{070}m_{080} \\
&+7m_{030}m_{061}m_{071} + 21m_{030}m_{052}m_{062} + 35m_{030}m_{043}m_{053} + 35m_{030}m_{034}m_{044} \\
&+21m_{030}m_{025}m_{035} + 7m_{030}m_{016}m_{026} + m_{030}m_{007}m_{017} + m_{021}m_{700}m_{701} + 7m_{021}m_{610}m_{611} \\
&+7m_{021}m_{601}m_{602} + 21m_{021}m_{520}m_{521} + 42m_{021}m_{511}m_{512} + 21m_{021}m_{502}m_{503} \\
&+35m_{021}m_{430}m_{431} + 105m_{021}m_{421}m_{422} + 105m_{021}m_{412}m_{413} + 35m_{021}m_{403}m_{404} \\
&+35m_{021}m_{340}m_{341} + 140m_{021}m_{331}m_{332} + 210m_{021}m_{322}m_{323} + 140m_{021}m_{313}m_{314} \\
&+35m_{021}m_{304}m_{305} + 21m_{021}m_{250}m_{251} + 105m_{021}m_{241}m_{242} + 210m_{021}m_{232}m_{233} \\
&+210m_{021}m_{223}m_{224} + 105m_{021}m_{214}m_{215} + 21m_{021}m_{205}m_{206} + 7m_{021}m_{160}m_{161} \\
&+42m_{021}m_{151}m_{152} + 105m_{021}m_{142}m_{143} + 140m_{021}m_{133}m_{134} + 105m_{021}m_{124}m_{125} \\
&+42m_{021}m_{115}m_{116} + 7m_{021}m_{106}m_{107} + m_{021}m_{070}m_{071} + 7m_{021}m_{061}m_{062} \\
&+21m_{021}m_{052}m_{053} + 35m_{021}m_{043}m_{044} + 35m_{021}m_{034}m_{035} + 21m_{021}m_{025}m_{026} \\
&+7m_{021}m_{016}m_{017} + m_{021}m_{007}m_{008} + m_{012}m_{700}m_{710} + 7m_{012}m_{610}m_{620} + 7m_{012}m_{601}m_{611} \\
&+21m_{012}m_{520}m_{530} + 42m_{012}m_{511}m_{521} + 21m_{012}m_{502}m_{512} + 35m_{012}m_{430}m_{440} \\
&+105m_{012}m_{421}m_{431} + 105m_{012}m_{412}m_{422} + 35m_{012}m_{403}m_{413} + 35m_{012}m_{340}m_{350} \\
&+140m_{012}m_{331}m_{341} + 210m_{012}m_{322}m_{332} + 140m_{012}m_{313}m_{323} + 35m_{012}m_{304}m_{314} \\
&+21m_{012}m_{250}m_{260} + 105m_{012}m_{241}m_{251} + 210m_{012}m_{232}m_{242} + 210m_{012}m_{223}m_{233} \\
&+105m_{012}m_{214}m_{224} + 21m_{012}m_{205}m_{215} + 7m_{012}m_{160}m_{170} + 42m_{012}m_{151}m_{161} \\
&+105m_{012}m_{142}m_{152} + 140m_{012}m_{133}m_{143} + 105m_{012}m_{124}m_{134} + 42m_{012}m_{115}m_{125} \\
&+7m_{012}m_{106}m_{116} + m_{012}m_{070}m_{080} + 7m_{012}m_{061}m_{071} + 21m_{012}m_{052}m_{062} \\
&+35m_{012}m_{043}m_{053} + 35m_{012}m_{034}m_{044} + 21m_{012}m_{025}m_{035} + 7m_{012}m_{016}m_{026} \\
&+m_{012}m_{007}m_{017} + m_{003}m_{700}m_{701} + 7m_{003}m_{610}m_{611} + 7m_{003}m_{601}m_{602} + 21m_{003}m_{520}m_{521} \\
&+42m_{003}m_{511}m_{512} + 21m_{003}m_{502}m_{503} + 35m_{003}m_{430}m_{431} + 105m_{003}m_{421}m_{422} \\
&+105m_{003}m_{412}m_{413} + 35m_{003}m_{403}m_{404} + 35m_{003}m_{340}m_{341} + 140m_{003}m_{331}m_{332} \\
&+210m_{003}m_{322}m_{323} + 140m_{003}m_{313}m_{314} + 35m_{003}m_{304}m_{305} + 21m_{003}m_{250}m_{251} \\
&+105m_{003}m_{241}m_{242} + 210m_{003}m_{232}m_{233} + 210m_{003}m_{223}m_{224} + 105m_{003}m_{214}m_{215} \\
&+21m_{003}m_{205}m_{206} + 7m_{003}m_{160}m_{161} + 42m_{003}m_{151}m_{152} + 105m_{003}m_{142}m_{143} \\
&+140m_{003}m_{133}m_{134} + 105m_{003}m_{124}m_{125} + 42m_{003}m_{115}m_{116} + 7m_{003}m_{106}m_{107} \\
&+m_{003}m_{070}m_{071} + 7m_{003}m_{061}m_{062} + 21m_{003}m_{052}m_{053} + 35m_{003}m_{043}m_{044} \\
&+35m_{003}m_{034}m_{035} + 21m_{003}m_{025}m_{026} + 7m_{003}m_{016}m_{017} + m_{003}m_{007}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{152} = & m_{300}m_{700}m_{800} + 6m_{300}m_{610}m_{710} + 6m_{300}m_{601}m_{701} + 15m_{300}m_{520}m_{620} \\
& + 30m_{300}m_{511}m_{611} + 15m_{300}m_{502}m_{602} + 20m_{300}m_{430}m_{530} + 60m_{300}m_{421}m_{521} \\
& + 60m_{300}m_{412}m_{512} + 20m_{300}m_{403}m_{503} + 15m_{300}m_{340}m_{440} + 60m_{300}m_{331}m_{431} \\
& + 90m_{300}m_{322}m_{422} + 60m_{300}m_{313}m_{413} + 15m_{300}m_{304}m_{404} + 6m_{300}m_{250}m_{350} \\
& + 30m_{300}m_{241}m_{341} + 60m_{300}m_{232}m_{332} + 60m_{300}m_{223}m_{323} + 30m_{300}m_{214}m_{314} \\
& + 6m_{300}m_{205}m_{305} + m_{300}m_{160}m_{260} + 6m_{300}m_{151}m_{251} + 15m_{300}m_{142}m_{242} \\
& + 20m_{300}m_{133}m_{233} + 15m_{300}m_{124}m_{224} + 6m_{300}m_{115}m_{215} + m_{300}m_{106}m_{206} \\
& + 2m_{210}m_{700}m_{710} + m_{210}m_{610}m_{800} + 12m_{210}m_{610}m_{620} + 12m_{210}m_{601}m_{611} \\
& + 6m_{210}m_{520}m_{710} + 30m_{210}m_{520}m_{530} + 6m_{210}m_{511}m_{701} + 60m_{210}m_{511}m_{521} \\
& + 30m_{210}m_{502}m_{512} + 15m_{210}m_{430}m_{620} + 40m_{210}m_{430}m_{440} + 30m_{210}m_{421}m_{611} \\
& + 120m_{210}m_{421}m_{431} + 15m_{210}m_{412}m_{602} + 120m_{210}m_{412}m_{422} + 40m_{210}m_{403}m_{413} \\
& + 20m_{210}m_{340}m_{530} + 30m_{210}m_{340}m_{350} + 60m_{210}m_{331}m_{521} + 120m_{210}m_{331}m_{341} \\
& + 60m_{210}m_{322}m_{512} + 180m_{210}m_{322}m_{332} + 20m_{210}m_{313}m_{503} + 120m_{210}m_{313}m_{323} \\
& + 30m_{210}m_{304}m_{314} + 15m_{210}m_{250}m_{440} + 12m_{210}m_{250}m_{260} + 60m_{210}m_{241}m_{431} \\
& + 60m_{210}m_{241}m_{251} + 90m_{210}m_{232}m_{422} + 120m_{210}m_{232}m_{242} + 60m_{210}m_{223}m_{413} \\
& + 120m_{210}m_{223}m_{233} + 15m_{210}m_{214}m_{404} + 60m_{210}m_{214}m_{224} + 12m_{210}m_{205}m_{215} \\
& + 6m_{210}m_{160}m_{350} + 2m_{210}m_{160}m_{170} + 30m_{210}m_{151}m_{341} + 12m_{210}m_{151}m_{161} \\
& + 60m_{210}m_{142}m_{332} + 30m_{210}m_{142}m_{152} + 60m_{210}m_{133}m_{323} + 40m_{210}m_{133}m_{143} \\
& + 30m_{210}m_{124}m_{314} + 30m_{210}m_{124}m_{134} + 6m_{210}m_{115}m_{305} + 12m_{210}m_{115}m_{125} \\
& + 2m_{210}m_{106}m_{116} + m_{210}m_{070}m_{260} + 6m_{210}m_{061}m_{251} + 15m_{210}m_{052}m_{242} \\
& + 20m_{210}m_{043}m_{233} + 15m_{210}m_{034}m_{224} + 6m_{210}m_{025}m_{215} + m_{210}m_{016}m_{206} \\
& + 2m_{201}m_{700}m_{701} + 12m_{201}m_{610}m_{611} + m_{201}m_{601}m_{800} + 12m_{201}m_{601}m_{602} \\
& + 30m_{201}m_{520}m_{521} + 6m_{201}m_{511}m_{710} + 60m_{201}m_{511}m_{512} + 6m_{201}m_{502}m_{701} \\
& + 30m_{201}m_{502}m_{503} + 40m_{201}m_{430}m_{431} + 15m_{201}m_{421}m_{620} + 120m_{201}m_{421}m_{422} \\
& + 30m_{201}m_{412}m_{611} + 120m_{201}m_{412}m_{413} + 15m_{201}m_{403}m_{602} + 40m_{201}m_{403}m_{404} \\
& + 30m_{201}m_{340}m_{341} + 20m_{201}m_{331}m_{530} + 120m_{201}m_{331}m_{332} + 60m_{201}m_{322}m_{521} \\
& + 180m_{201}m_{322}m_{323} + 60m_{201}m_{313}m_{512} + 120m_{201}m_{313}m_{314} + 20m_{201}m_{304}m_{503} \\
& + 30m_{201}m_{304}m_{305} + 12m_{201}m_{250}m_{251} + 15m_{201}m_{241}m_{440} + 60m_{201}m_{241}m_{242} \\
& + 60m_{201}m_{232}m_{431} + 120m_{201}m_{232}m_{233} + 90m_{201}m_{223}m_{422} + 120m_{201}m_{223}m_{224} \\
& + 60m_{201}m_{214}m_{413} + 60m_{201}m_{214}m_{215} + 15m_{201}m_{205}m_{404} + 12m_{201}m_{205}m_{206} \\
& + 2m_{201}m_{160}m_{161} + 6m_{201}m_{151}m_{350} + 12m_{201}m_{151}m_{152} + 30m_{201}m_{142}m_{341} \\
& + 30m_{201}m_{142}m_{143} + 60m_{201}m_{133}m_{332} + 40m_{201}m_{133}m_{134} + 60m_{201}m_{124}m_{323} \\
& + 30m_{201}m_{124}m_{125} + 30m_{201}m_{115}m_{314} + 12m_{201}m_{115}m_{116} + 6m_{201}m_{106}m_{305} \\
& + 2m_{201}m_{106}m_{107} + m_{201}m_{061}m_{260} + 6m_{201}m_{052}m_{251} + 15m_{201}m_{043}m_{242} \\
& + 20m_{201}m_{034}m_{233} + 15m_{201}m_{025}m_{224} + 6m_{201}m_{016}m_{215} + m_{201}m_{007}m_{206} + m_{120}m_{700}m_{620} \\
& + 2m_{120}m_{610}m_{710} + 6m_{120}m_{610}m_{530} + 6m_{120}m_{601}m_{521} + 12m_{120}m_{520}m_{620} \\
& + 15m_{120}m_{520}m_{440} + 12m_{120}m_{511}m_{611} + 30m_{120}m_{511}m_{431} + 15m_{120}m_{502}m_{422} \\
& + 30m_{120}m_{430}m_{530} + 20m_{120}m_{430}m_{350} + 60m_{120}m_{421}m_{521} + 60m_{120}m_{421}m_{341}
\end{aligned}$$

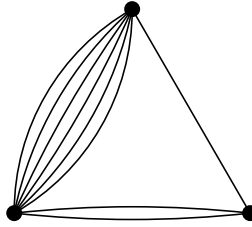
$$\begin{aligned}
&+30m_{120}m_{412}m_{512} + 60m_{120}m_{412}m_{332} + 20m_{120}m_{403}m_{323} + 40m_{120}m_{340}m_{440} \\
&+15m_{120}m_{340}m_{260} + 120m_{120}m_{331}m_{431} + 60m_{120}m_{331}m_{251} + 120m_{120}m_{322}m_{422} \\
&+90m_{120}m_{322}m_{242} + 40m_{120}m_{313}m_{413} + 60m_{120}m_{313}m_{233} + 15m_{120}m_{304}m_{224} \\
&+30m_{120}m_{250}m_{350} + 6m_{120}m_{250}m_{170} + 120m_{120}m_{241}m_{341} + 30m_{120}m_{241}m_{161} \\
&+180m_{120}m_{232}m_{332} + 60m_{120}m_{232}m_{152} + 120m_{120}m_{223}m_{323} + 60m_{120}m_{223}m_{143} \\
&+30m_{120}m_{214}m_{314} + 30m_{120}m_{214}m_{134} + 6m_{120}m_{205}m_{125} + 12m_{120}m_{160}m_{260} \\
&+m_{120}m_{160}m_{080} + 60m_{120}m_{151}m_{251} + 6m_{120}m_{151}m_{071} + 120m_{120}m_{142}m_{242} \\
&+15m_{120}m_{142}m_{062} + 120m_{120}m_{133}m_{233} + 20m_{120}m_{133}m_{053} + 60m_{120}m_{124}m_{224} \\
&+15m_{120}m_{124}m_{044} + 12m_{120}m_{115}m_{215} + 6m_{120}m_{115}m_{035} + m_{120}m_{106}m_{026} \\
&+2m_{120}m_{070}m_{170} + 12m_{120}m_{061}m_{161} + 30m_{120}m_{052}m_{152} + 40m_{120}m_{043}m_{143} \\
&+30m_{120}m_{034}m_{134} + 12m_{120}m_{025}m_{125} + 2m_{120}m_{016}m_{116} + 2m_{111}m_{700}m_{611} \\
&+2m_{111}m_{610}m_{701} + 12m_{111}m_{610}m_{521} + 2m_{111}m_{601}m_{710} + 12m_{111}m_{601}m_{512} \\
&+12m_{111}m_{520}m_{611} + 30m_{111}m_{520}m_{431} + 12m_{111}m_{511}m_{620} + 12m_{111}m_{511}m_{602} \\
&+60m_{111}m_{511}m_{422} + 12m_{111}m_{502}m_{611} + 30m_{111}m_{502}m_{413} + 30m_{111}m_{430}m_{521} \\
&+40m_{111}m_{430}m_{341} + 30m_{111}m_{421}m_{530} + 60m_{111}m_{421}m_{512} + 120m_{111}m_{421}m_{332} \\
&+60m_{111}m_{412}m_{521} + 30m_{111}m_{412}m_{503} + 120m_{111}m_{412}m_{323} + 30m_{111}m_{403}m_{512} \\
&+40m_{111}m_{403}m_{314} + 40m_{111}m_{340}m_{431} + 30m_{111}m_{340}m_{251} + 40m_{111}m_{331}m_{440} \\
&+120m_{111}m_{331}m_{422} + 120m_{111}m_{331}m_{242} + 120m_{111}m_{322}m_{431} + 120m_{111}m_{322}m_{413} \\
&+180m_{111}m_{322}m_{233} + 120m_{111}m_{313}m_{422} + 40m_{111}m_{313}m_{404} + 120m_{111}m_{313}m_{224} \\
&+40m_{111}m_{304}m_{413} + 30m_{111}m_{304}m_{215} + 30m_{111}m_{250}m_{341} + 12m_{111}m_{250}m_{161} \\
&+30m_{111}m_{241}m_{350} + 120m_{111}m_{241}m_{332} + 60m_{111}m_{241}m_{152} + 120m_{111}m_{232}m_{341} \\
&+180m_{111}m_{232}m_{323} + 120m_{111}m_{232}m_{143} + 180m_{111}m_{223}m_{332} + 120m_{111}m_{223}m_{314} \\
&+120m_{111}m_{223}m_{134} + 120m_{111}m_{214}m_{323} + 30m_{111}m_{214}m_{305} + 60m_{111}m_{214}m_{125} \\
&+30m_{111}m_{205}m_{314} + 12m_{111}m_{205}m_{116} + 12m_{111}m_{160}m_{251} + 2m_{111}m_{160}m_{071} \\
&+12m_{111}m_{151}m_{260} + 60m_{111}m_{151}m_{242} + 12m_{111}m_{151}m_{062} + 60m_{111}m_{142}m_{251} \\
&+120m_{111}m_{142}m_{233} + 30m_{111}m_{142}m_{053} + 120m_{111}m_{133}m_{242} + 120m_{111}m_{133}m_{224} \\
&+40m_{111}m_{133}m_{044} + 120m_{111}m_{124}m_{233} + 60m_{111}m_{124}m_{215} + 30m_{111}m_{124}m_{035} \\
&+60m_{111}m_{115}m_{224} + 12m_{111}m_{115}m_{206} + 12m_{111}m_{115}m_{026} + 12m_{111}m_{106}m_{215} \\
&+2m_{111}m_{106}m_{017} + 2m_{111}m_{070}m_{161} + 2m_{111}m_{061}m_{170} + 12m_{111}m_{061}m_{152} \\
&+12m_{111}m_{052}m_{161} + 30m_{111}m_{052}m_{143} + 30m_{111}m_{043}m_{152} + 40m_{111}m_{043}m_{134} \\
&+40m_{111}m_{034}m_{143} + 30m_{111}m_{034}m_{125} + 30m_{111}m_{025}m_{134} + 12m_{111}m_{025}m_{116} \\
&+12m_{111}m_{016}m_{125} + 2m_{111}m_{016}m_{107} + 2m_{111}m_{007}m_{116} + m_{102}m_{700}m_{602} \\
&+6m_{102}m_{610}m_{512} + 2m_{102}m_{601}m_{701} + 6m_{102}m_{601}m_{503} + 15m_{102}m_{520}m_{422} \\
&+12m_{102}m_{511}m_{611} + 30m_{102}m_{511}m_{413} + 12m_{102}m_{502}m_{602} + 15m_{102}m_{502}m_{404} \\
&+20m_{102}m_{430}m_{332} + 30m_{102}m_{421}m_{521} + 60m_{102}m_{421}m_{323} + 60m_{102}m_{412}m_{512} \\
&+60m_{102}m_{412}m_{314} + 30m_{102}m_{403}m_{503} + 20m_{102}m_{403}m_{305} + 15m_{102}m_{340}m_{242} \\
&+40m_{102}m_{331}m_{431} + 60m_{102}m_{331}m_{233} + 120m_{102}m_{322}m_{422} + 90m_{102}m_{322}m_{224} \\
&+120m_{102}m_{313}m_{413} + 60m_{102}m_{313}m_{215} + 40m_{102}m_{304}m_{404} + 15m_{102}m_{304}m_{206}
\end{aligned}$$

$$\begin{aligned}
&+6m_{102}m_{250}m_{152} + 30m_{102}m_{241}m_{341} + 30m_{102}m_{241}m_{143} + 120m_{102}m_{232}m_{332} \\
&+60m_{102}m_{232}m_{134} + 180m_{102}m_{223}m_{323} + 60m_{102}m_{223}m_{125} + 120m_{102}m_{214}m_{314} \\
&+30m_{102}m_{214}m_{116} + 30m_{102}m_{205}m_{305} + 6m_{102}m_{205}m_{107} + m_{102}m_{160}m_{062} \\
&+12m_{102}m_{151}m_{251} + 6m_{102}m_{151}m_{053} + 60m_{102}m_{142}m_{242} + 15m_{102}m_{142}m_{044} \\
&+120m_{102}m_{133}m_{233} + 20m_{102}m_{133}m_{035} + 120m_{102}m_{124}m_{224} + 15m_{102}m_{124}m_{026} \\
&+60m_{102}m_{115}m_{215} + 6m_{102}m_{115}m_{017} + 12m_{102}m_{106}m_{206} + m_{102}m_{106}m_{008} \\
&+2m_{102}m_{061}m_{161} + 12m_{102}m_{052}m_{152} + 30m_{102}m_{043}m_{143} + 40m_{102}m_{034}m_{134} \\
&+30m_{102}m_{025}m_{125} + 12m_{102}m_{016}m_{116} + 2m_{102}m_{007}m_{107} + m_{030}m_{610}m_{620} \\
&+6m_{030}m_{520}m_{530} + 6m_{030}m_{511}m_{521} + 15m_{030}m_{430}m_{440} + 30m_{030}m_{421}m_{431} \\
&+15m_{030}m_{412}m_{422} + 20m_{030}m_{340}m_{350} + 60m_{030}m_{331}m_{341} + 60m_{030}m_{322}m_{332} \\
&+20m_{030}m_{313}m_{323} + 15m_{030}m_{250}m_{260} + 60m_{030}m_{241}m_{251} + 90m_{030}m_{232}m_{242} \\
&+60m_{030}m_{223}m_{233} + 15m_{030}m_{214}m_{224} + 6m_{030}m_{160}m_{170} + 30m_{030}m_{151}m_{161} \\
&+60m_{030}m_{142}m_{152} + 60m_{030}m_{133}m_{143} + 30m_{030}m_{124}m_{134} + 6m_{030}m_{115}m_{125} \\
&+m_{030}m_{070}m_{080} + 6m_{030}m_{061}m_{071} + 15m_{030}m_{052}m_{062} + 20m_{030}m_{043}m_{053} \\
&+15m_{030}m_{034}m_{044} + 6m_{030}m_{025}m_{035} + m_{030}m_{016}m_{026} + 2m_{021}m_{610}m_{611} + m_{021}m_{601}m_{620} \\
&+12m_{021}m_{520}m_{521} + 6m_{021}m_{511}m_{530} + 12m_{021}m_{511}m_{512} + 6m_{021}m_{502}m_{521} \\
&+30m_{021}m_{430}m_{431} + 15m_{021}m_{421}m_{440} + 60m_{021}m_{421}m_{422} + 30m_{021}m_{412}m_{431} \\
&+30m_{021}m_{412}m_{413} + 15m_{021}m_{403}m_{422} + 40m_{021}m_{340}m_{341} + 20m_{021}m_{331}m_{350} \\
&+120m_{021}m_{331}m_{332} + 60m_{021}m_{322}m_{341} + 120m_{021}m_{322}m_{323} + 60m_{021}m_{313}m_{332} \\
&+40m_{021}m_{313}m_{314} + 20m_{021}m_{304}m_{323} + 30m_{021}m_{250}m_{251} + 15m_{021}m_{241}m_{260} \\
&+120m_{021}m_{241}m_{242} + 60m_{021}m_{232}m_{251} + 180m_{021}m_{232}m_{233} + 90m_{021}m_{223}m_{242} \\
&+120m_{021}m_{223}m_{224} + 60m_{021}m_{214}m_{233} + 30m_{021}m_{214}m_{215} + 15m_{021}m_{205}m_{224} \\
&+12m_{021}m_{160}m_{161} + 6m_{021}m_{151}m_{170} + 60m_{021}m_{151}m_{152} + 30m_{021}m_{142}m_{161} \\
&+120m_{021}m_{142}m_{143} + 60m_{021}m_{133}m_{152} + 120m_{021}m_{133}m_{134} + 60m_{021}m_{124}m_{143} \\
&+60m_{021}m_{124}m_{125} + 30m_{021}m_{115}m_{134} + 12m_{021}m_{115}m_{116} + 6m_{021}m_{106}m_{125} \\
&+2m_{021}m_{070}m_{071} + m_{021}m_{061}m_{080} + 12m_{021}m_{061}m_{062} + 6m_{021}m_{052}m_{071} \\
&+30m_{021}m_{052}m_{053} + 15m_{021}m_{043}m_{062} + 40m_{021}m_{043}m_{044} + 20m_{021}m_{034}m_{053} \\
&+30m_{021}m_{034}m_{035} + 15m_{021}m_{025}m_{044} + 12m_{021}m_{025}m_{026} + 6m_{021}m_{016}m_{035} \\
&+2m_{021}m_{016}m_{017} + m_{021}m_{007}m_{026} + m_{012}m_{610}m_{602} + 2m_{012}m_{601}m_{611} + 6m_{012}m_{520}m_{512} \\
&+12m_{012}m_{511}m_{521} + 6m_{012}m_{511}m_{503} + 12m_{012}m_{502}m_{512} + 15m_{012}m_{430}m_{422} \\
&+30m_{012}m_{421}m_{431} + 30m_{012}m_{421}m_{413} + 60m_{012}m_{412}m_{422} + 15m_{012}m_{412}m_{404} \\
&+30m_{012}m_{403}m_{413} + 20m_{012}m_{340}m_{332} + 40m_{012}m_{331}m_{341} + 60m_{012}m_{331}m_{323} \\
&+120m_{012}m_{322}m_{332} + 60m_{012}m_{322}m_{314} + 120m_{012}m_{313}m_{323} + 20m_{012}m_{313}m_{305} \\
&+40m_{012}m_{304}m_{314} + 15m_{012}m_{250}m_{242} + 30m_{012}m_{241}m_{251} + 60m_{012}m_{241}m_{233} \\
&+120m_{012}m_{232}m_{242} + 90m_{012}m_{232}m_{224} + 180m_{012}m_{223}m_{233} + 60m_{012}m_{223}m_{215} \\
&+120m_{012}m_{214}m_{224} + 15m_{012}m_{214}m_{206} + 30m_{012}m_{205}m_{215} + 6m_{012}m_{160}m_{152} \\
&+12m_{012}m_{151}m_{161} + 30m_{012}m_{151}m_{143} + 60m_{012}m_{142}m_{152} + 60m_{012}m_{142}m_{134} \\
&+120m_{012}m_{133}m_{143} + 60m_{012}m_{133}m_{125} + 120m_{012}m_{124}m_{134} + 30m_{012}m_{124}m_{116}
\end{aligned}$$

$$\begin{aligned}
&+60m_{012}m_{115}m_{125} + 6m_{012}m_{115}m_{107} + 12m_{012}m_{106}m_{116} + m_{012}m_{070}m_{062} \\
&+2m_{012}m_{061}m_{071} + 6m_{012}m_{061}m_{053} + 12m_{012}m_{052}m_{062} + 15m_{012}m_{052}m_{044} \\
&+30m_{012}m_{043}m_{053} + 20m_{012}m_{043}m_{035} + 40m_{012}m_{034}m_{044} + 15m_{012}m_{034}m_{026} \\
&+30m_{012}m_{025}m_{035} + 6m_{012}m_{025}m_{017} + 12m_{012}m_{016}m_{026} + m_{012}m_{016}m_{008} \\
&+2m_{012}m_{007}m_{017} + m_{003}m_{601}m_{602} + 6m_{003}m_{511}m_{512} + 6m_{003}m_{502}m_{503} \\
&+15m_{003}m_{421}m_{422} + 30m_{003}m_{412}m_{413} + 15m_{003}m_{403}m_{404} + 20m_{003}m_{331}m_{332} \\
&+60m_{003}m_{322}m_{323} + 60m_{003}m_{313}m_{314} + 20m_{003}m_{304}m_{305} + 15m_{003}m_{241}m_{242} \\
&+60m_{003}m_{232}m_{233} + 90m_{003}m_{223}m_{224} + 60m_{003}m_{214}m_{215} + 15m_{003}m_{205}m_{206} \\
&+6m_{003}m_{151}m_{152} + 30m_{003}m_{142}m_{143} + 60m_{003}m_{133}m_{134} + 60m_{003}m_{124}m_{125} \\
&+30m_{003}m_{115}m_{116} + 6m_{003}m_{106}m_{107} + m_{003}m_{061}m_{062} + 6m_{003}m_{052}m_{053} \\
&+15m_{003}m_{043}m_{044} + 20m_{003}m_{034}m_{035} + 15m_{003}m_{025}m_{026} + 6m_{003}m_{016}m_{017} \\
&+m_{003}m_{007}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{153} = & m_{300}m_{700}m_{800} + 5m_{300}m_{610}m_{710} + 5m_{300}m_{601}m_{701} + m_{300}m_{520}m_{800} + 10m_{300}m_{520}m_{620} \\
& +20m_{300}m_{511}m_{611} + m_{300}m_{502}m_{800} + 10m_{300}m_{502}m_{602} + 5m_{300}m_{430}m_{710} \\
& +10m_{300}m_{430}m_{530} + 5m_{300}m_{421}m_{701} + 30m_{300}m_{421}m_{521} + 5m_{300}m_{412}m_{710} \\
& +30m_{300}m_{412}m_{512} + 5m_{300}m_{403}m_{701} + 10m_{300}m_{403}m_{503} + 10m_{300}m_{340}m_{620} \\
& +5m_{300}m_{340}m_{440} + 20m_{300}m_{331}m_{611} + 20m_{300}m_{331}m_{431} + 10m_{300}m_{322}m_{620} \\
& +10m_{300}m_{322}m_{602} + 30m_{300}m_{322}m_{422} + 20m_{300}m_{313}m_{611} + 20m_{300}m_{313}m_{413} \\
& +10m_{300}m_{304}m_{602} + 5m_{300}m_{304}m_{404} + 10m_{300}m_{250}m_{530} + m_{300}m_{250}m_{350} \\
& +30m_{300}m_{241}m_{521} + 5m_{300}m_{241}m_{341} + 10m_{300}m_{232}m_{530} + 30m_{300}m_{232}m_{512} \\
& +10m_{300}m_{232}m_{332} + 30m_{300}m_{223}m_{521} + 10m_{300}m_{223}m_{503} + 10m_{300}m_{223}m_{323} \\
& +30m_{300}m_{214}m_{512} + 5m_{300}m_{214}m_{314} + 10m_{300}m_{205}m_{503} + m_{300}m_{205}m_{305} \\
& +5m_{300}m_{160}m_{440} + 20m_{300}m_{151}m_{431} + 5m_{300}m_{142}m_{440} + 30m_{300}m_{142}m_{422} \\
& +20m_{300}m_{133}m_{431} + 20m_{300}m_{133}m_{413} + 30m_{300}m_{124}m_{422} + 5m_{300}m_{124}m_{404}
\end{aligned}$$

$$\begin{aligned}
&+20m_{300}m_{115}m_{413} + 5m_{300}m_{106}m_{404} + m_{300}m_{070}m_{350} + 5m_{300}m_{061}m_{341} + m_{300}m_{052}m_{350} \\
&+10m_{300}m_{052}m_{332} + 5m_{300}m_{043}m_{341} + 10m_{300}m_{043}m_{323} + 10m_{300}m_{034}m_{332} \\
&+5m_{300}m_{034}m_{314} + 10m_{300}m_{025}m_{323} + m_{300}m_{025}m_{305} + 5m_{300}m_{016}m_{314} + m_{300}m_{007}m_{305} \\
&+3m_{210}m_{700}m_{710} + 15m_{210}m_{610}m_{620} + 15m_{210}m_{601}m_{611} + 3m_{210}m_{520}m_{710} \\
&+30m_{210}m_{520}m_{530} + 60m_{210}m_{511}m_{521} + 3m_{210}m_{502}m_{710} + 30m_{210}m_{502}m_{512} \\
&+15m_{210}m_{430}m_{620} + 30m_{210}m_{430}m_{440} + 15m_{210}m_{421}m_{611} + 90m_{210}m_{421}m_{431} \\
&+15m_{210}m_{412}m_{620} + 90m_{210}m_{412}m_{422} + 15m_{210}m_{403}m_{611} + 30m_{210}m_{403}m_{413} \\
&+30m_{210}m_{340}m_{530} + 15m_{210}m_{340}m_{350} + 60m_{210}m_{331}m_{521} + 60m_{210}m_{331}m_{341} \\
&+30m_{210}m_{322}m_{530} + 30m_{210}m_{322}m_{512} + 90m_{210}m_{322}m_{332} + 60m_{210}m_{313}m_{521} \\
&+60m_{210}m_{313}m_{323} + 30m_{210}m_{304}m_{512} + 15m_{210}m_{304}m_{314} + 30m_{210}m_{250}m_{440} \\
&+3m_{210}m_{250}m_{260} + 90m_{210}m_{241}m_{431} + 15m_{210}m_{241}m_{251} + 30m_{210}m_{232}m_{440} \\
&+90m_{210}m_{232}m_{422} + 30m_{210}m_{232}m_{242} + 90m_{210}m_{223}m_{431} + 30m_{210}m_{223}m_{413} \\
&+30m_{210}m_{223}m_{233} + 90m_{210}m_{214}m_{422} + 15m_{210}m_{214}m_{224} + 30m_{210}m_{205}m_{413} \\
&+3m_{210}m_{205}m_{215} + 15m_{210}m_{160}m_{350} + 60m_{210}m_{151}m_{341} + 15m_{210}m_{142}m_{350} \\
&+90m_{210}m_{142}m_{332} + 60m_{210}m_{133}m_{341} + 60m_{210}m_{133}m_{323} + 90m_{210}m_{124}m_{332} \\
&+15m_{210}m_{124}m_{314} + 60m_{210}m_{115}m_{323} + 15m_{210}m_{106}m_{314} + 3m_{210}m_{070}m_{260} \\
&+15m_{210}m_{061}m_{251} + 3m_{210}m_{052}m_{260} + 30m_{210}m_{052}m_{242} + 15m_{210}m_{043}m_{251} \\
&+30m_{210}m_{043}m_{233} + 30m_{210}m_{034}m_{242} + 15m_{210}m_{034}m_{224} + 30m_{210}m_{025}m_{233} \\
&+3m_{210}m_{025}m_{215} + 15m_{210}m_{016}m_{224} + 3m_{210}m_{007}m_{215} + 3m_{201}m_{700}m_{701} \\
&+15m_{201}m_{610}m_{611} + 15m_{201}m_{601}m_{602} + 3m_{201}m_{520}m_{701} + 30m_{201}m_{520}m_{521} \\
&+60m_{201}m_{511}m_{512} + 3m_{201}m_{502}m_{701} + 30m_{201}m_{502}m_{503} + 15m_{201}m_{430}m_{611} \\
&+30m_{201}m_{430}m_{431} + 15m_{201}m_{421}m_{602} + 90m_{201}m_{421}m_{422} + 15m_{201}m_{412}m_{611} \\
&+90m_{201}m_{412}m_{413} + 15m_{201}m_{403}m_{602} + 30m_{201}m_{403}m_{404} + 30m_{201}m_{340}m_{521} \\
&+15m_{201}m_{340}m_{341} + 60m_{201}m_{331}m_{512} + 60m_{201}m_{331}m_{332} + 30m_{201}m_{322}m_{521} \\
&+30m_{201}m_{322}m_{503} + 90m_{201}m_{322}m_{323} + 60m_{201}m_{313}m_{512} + 60m_{201}m_{313}m_{314} \\
&+30m_{201}m_{304}m_{503} + 15m_{201}m_{304}m_{305} + 30m_{201}m_{250}m_{431} + 3m_{201}m_{250}m_{251} \\
&+90m_{201}m_{241}m_{422} + 15m_{201}m_{241}m_{242} + 30m_{201}m_{232}m_{431} + 90m_{201}m_{232}m_{413} \\
&+30m_{201}m_{232}m_{233} + 90m_{201}m_{223}m_{422} + 30m_{201}m_{223}m_{404} + 30m_{201}m_{223}m_{224} \\
&+90m_{201}m_{214}m_{413} + 15m_{201}m_{214}m_{215} + 30m_{201}m_{205}m_{404} + 3m_{201}m_{205}m_{206} \\
&+15m_{201}m_{160}m_{341} + 60m_{201}m_{151}m_{332} + 15m_{201}m_{142}m_{341} + 90m_{201}m_{142}m_{323} \\
&+60m_{201}m_{133}m_{332} + 60m_{201}m_{133}m_{314} + 90m_{201}m_{124}m_{323} + 15m_{201}m_{124}m_{305} \\
&+60m_{201}m_{115}m_{314} + 15m_{201}m_{106}m_{305} + 3m_{201}m_{070}m_{251} + 15m_{201}m_{061}m_{242} \\
&+3m_{201}m_{052}m_{251} + 30m_{201}m_{052}m_{233} + 15m_{201}m_{043}m_{242} + 30m_{201}m_{043}m_{224} \\
&+30m_{201}m_{034}m_{233} + 15m_{201}m_{034}m_{215} + 30m_{201}m_{025}m_{224} + 3m_{201}m_{025}m_{206} \\
&+15m_{201}m_{016}m_{215} + 3m_{201}m_{007}m_{206} + 3m_{120}m_{700}m_{620} + 15m_{120}m_{610}m_{530} \\
&+15m_{120}m_{601}m_{521} + 3m_{120}m_{520}m_{620} + 30m_{120}m_{520}m_{440} + 60m_{120}m_{511}m_{431} \\
&+3m_{120}m_{502}m_{620} + 30m_{120}m_{502}m_{422} + 15m_{120}m_{430}m_{530} + 30m_{120}m_{430}m_{350} \\
&+15m_{120}m_{421}m_{521} + 90m_{120}m_{421}m_{341} + 15m_{120}m_{412}m_{530} + 90m_{120}m_{412}m_{332}
\end{aligned}$$

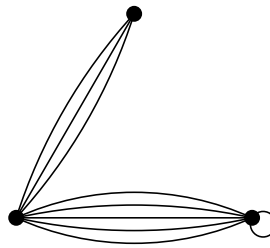
$$\begin{aligned}
&+15m_{120}m_{403}m_{521} + 30m_{120}m_{403}m_{323} + 30m_{120}m_{340}m_{440} + 15m_{120}m_{340}m_{260} \\
&+60m_{120}m_{331}m_{431} + 60m_{120}m_{331}m_{251} + 30m_{120}m_{322}m_{440} + 30m_{120}m_{322}m_{422} \\
&+90m_{120}m_{322}m_{242} + 60m_{120}m_{313}m_{431} + 60m_{120}m_{313}m_{233} + 30m_{120}m_{304}m_{422} \\
&+15m_{120}m_{304}m_{224} + 30m_{120}m_{250}m_{350} + 3m_{120}m_{250}m_{170} + 90m_{120}m_{241}m_{341} \\
&+15m_{120}m_{241}m_{161} + 30m_{120}m_{232}m_{350} + 90m_{120}m_{232}m_{332} + 30m_{120}m_{232}m_{152} \\
&+90m_{120}m_{223}m_{341} + 30m_{120}m_{223}m_{323} + 30m_{120}m_{223}m_{143} + 90m_{120}m_{214}m_{332} \\
&+15m_{120}m_{214}m_{134} + 30m_{120}m_{205}m_{323} + 3m_{120}m_{205}m_{125} + 15m_{120}m_{160}m_{260} \\
&+60m_{120}m_{151}m_{251} + 15m_{120}m_{142}m_{260} + 90m_{120}m_{142}m_{242} + 60m_{120}m_{133}m_{251} \\
&+60m_{120}m_{133}m_{233} + 90m_{120}m_{124}m_{242} + 15m_{120}m_{124}m_{224} + 60m_{120}m_{115}m_{233} \\
&+15m_{120}m_{106}m_{224} + 3m_{120}m_{070}m_{170} + 15m_{120}m_{061}m_{161} + 3m_{120}m_{052}m_{170} \\
&+30m_{120}m_{052}m_{152} + 15m_{120}m_{043}m_{161} + 30m_{120}m_{043}m_{143} + 30m_{120}m_{034}m_{152} \\
&+15m_{120}m_{034}m_{134} + 30m_{120}m_{025}m_{143} + 3m_{120}m_{025}m_{125} + 15m_{120}m_{016}m_{134} \\
&+3m_{120}m_{007}m_{125} + 6m_{111}m_{700}m_{611} + 30m_{111}m_{610}m_{521} + 30m_{111}m_{601}m_{512} \\
&+6m_{111}m_{520}m_{611} + 60m_{111}m_{520}m_{431} + 120m_{111}m_{511}m_{422} + 6m_{111}m_{502}m_{611} \\
&+60m_{111}m_{502}m_{413} + 30m_{111}m_{430}m_{521} + 60m_{111}m_{430}m_{341} + 30m_{111}m_{421}m_{512} \\
&+180m_{111}m_{421}m_{332} + 30m_{111}m_{412}m_{521} + 180m_{111}m_{412}m_{323} + 30m_{111}m_{403}m_{512} \\
&+60m_{111}m_{403}m_{314} + 60m_{111}m_{340}m_{431} + 30m_{111}m_{340}m_{251} + 120m_{111}m_{331}m_{422} \\
&+120m_{111}m_{331}m_{242} + 60m_{111}m_{322}m_{431} + 60m_{111}m_{322}m_{413} + 180m_{111}m_{322}m_{233} \\
&+120m_{111}m_{313}m_{422} + 120m_{111}m_{313}m_{224} + 60m_{111}m_{304}m_{413} + 30m_{111}m_{304}m_{215} \\
&+60m_{111}m_{250}m_{341} + 6m_{111}m_{250}m_{161} + 180m_{111}m_{241}m_{332} + 30m_{111}m_{241}m_{152} \\
&+60m_{111}m_{232}m_{341} + 180m_{111}m_{232}m_{323} + 60m_{111}m_{232}m_{143} + 180m_{111}m_{223}m_{332} \\
&+60m_{111}m_{223}m_{314} + 60m_{111}m_{223}m_{134} + 180m_{111}m_{214}m_{323} + 30m_{111}m_{214}m_{125} \\
&+60m_{111}m_{205}m_{314} + 6m_{111}m_{205}m_{116} + 30m_{111}m_{160}m_{251} + 120m_{111}m_{151}m_{242} \\
&+30m_{111}m_{142}m_{251} + 180m_{111}m_{142}m_{233} + 120m_{111}m_{133}m_{242} + 120m_{111}m_{133}m_{224} \\
&+180m_{111}m_{124}m_{233} + 30m_{111}m_{124}m_{215} + 120m_{111}m_{115}m_{224} + 30m_{111}m_{106}m_{215} \\
&+6m_{111}m_{070}m_{161} + 30m_{111}m_{061}m_{152} + 6m_{111}m_{052}m_{161} + 60m_{111}m_{052}m_{143} \\
&+30m_{111}m_{043}m_{152} + 60m_{111}m_{043}m_{134} + 60m_{111}m_{034}m_{143} + 30m_{111}m_{034}m_{125} \\
&+60m_{111}m_{025}m_{134} + 6m_{111}m_{025}m_{116} + 30m_{111}m_{016}m_{125} + 6m_{111}m_{007}m_{116} \\
&+3m_{102}m_{700}m_{602} + 15m_{102}m_{610}m_{512} + 15m_{102}m_{601}m_{503} + 3m_{102}m_{520}m_{602} \\
&+30m_{102}m_{520}m_{422} + 60m_{102}m_{511}m_{413} + 3m_{102}m_{502}m_{602} + 30m_{102}m_{502}m_{404} \\
&+15m_{102}m_{430}m_{512} + 30m_{102}m_{430}m_{332} + 15m_{102}m_{421}m_{503} + 90m_{102}m_{421}m_{323} \\
&+15m_{102}m_{412}m_{512} + 90m_{102}m_{412}m_{314} + 15m_{102}m_{403}m_{503} + 30m_{102}m_{403}m_{305} \\
&+30m_{102}m_{340}m_{422} + 15m_{102}m_{340}m_{242} + 60m_{102}m_{331}m_{413} + 60m_{102}m_{331}m_{233} \\
&+30m_{102}m_{322}m_{422} + 30m_{102}m_{322}m_{404} + 90m_{102}m_{322}m_{224} + 60m_{102}m_{313}m_{413} \\
&+60m_{102}m_{313}m_{215} + 30m_{102}m_{304}m_{404} + 15m_{102}m_{304}m_{206} + 30m_{102}m_{250}m_{332} \\
&+3m_{102}m_{250}m_{152} + 90m_{102}m_{241}m_{323} + 15m_{102}m_{241}m_{143} + 30m_{102}m_{232}m_{332} \\
&+90m_{102}m_{232}m_{314} + 30m_{102}m_{232}m_{134} + 90m_{102}m_{223}m_{323} + 30m_{102}m_{223}m_{305} \\
&+30m_{102}m_{223}m_{125} + 90m_{102}m_{214}m_{314} + 15m_{102}m_{214}m_{116} + 30m_{102}m_{205}m_{305}
\end{aligned}$$

$$\begin{aligned}
&+3m_{102}m_{205}m_{107} + 15m_{102}m_{160}m_{242} + 60m_{102}m_{151}m_{233} + 15m_{102}m_{142}m_{242} \\
&+90m_{102}m_{142}m_{224} + 60m_{102}m_{133}m_{233} + 60m_{102}m_{133}m_{215} + 90m_{102}m_{124}m_{224} \\
&+15m_{102}m_{124}m_{206} + 60m_{102}m_{115}m_{215} + 15m_{102}m_{106}m_{206} + 3m_{102}m_{070}m_{152} \\
&+15m_{102}m_{061}m_{143} + 3m_{102}m_{052}m_{152} + 30m_{102}m_{052}m_{134} + 15m_{102}m_{043}m_{143} \\
&+30m_{102}m_{043}m_{125} + 30m_{102}m_{034}m_{134} + 15m_{102}m_{034}m_{116} + 30m_{102}m_{025}m_{125} \\
&+3m_{102}m_{025}m_{107} + 15m_{102}m_{016}m_{116} + 3m_{102}m_{007}m_{107} + m_{030}m_{700}m_{530} \\
&+5m_{030}m_{610}m_{440} + 5m_{030}m_{601}m_{431} + m_{030}m_{520}m_{530} + 10m_{030}m_{520}m_{350} \\
&+20m_{030}m_{511}m_{341} + m_{030}m_{502}m_{530} + 10m_{030}m_{502}m_{332} + 5m_{030}m_{430}m_{440} \\
&+10m_{030}m_{430}m_{260} + 5m_{030}m_{421}m_{431} + 30m_{030}m_{421}m_{251} + 5m_{030}m_{412}m_{440} \\
&+30m_{030}m_{412}m_{242} + 5m_{030}m_{403}m_{431} + 10m_{030}m_{403}m_{233} + 10m_{030}m_{340}m_{350} \\
&+5m_{030}m_{340}m_{170} + 20m_{030}m_{331}m_{341} + 20m_{030}m_{331}m_{161} + 10m_{030}m_{322}m_{350} \\
&+10m_{030}m_{322}m_{332} + 30m_{030}m_{322}m_{152} + 20m_{030}m_{313}m_{341} + 20m_{030}m_{313}m_{143} \\
&+10m_{030}m_{304}m_{332} + 5m_{030}m_{304}m_{134} + 10m_{030}m_{250}m_{260} + m_{030}m_{250}m_{080} \\
&+30m_{030}m_{241}m_{251} + 5m_{030}m_{241}m_{071} + 10m_{030}m_{232}m_{260} + 30m_{030}m_{232}m_{242} \\
&+10m_{030}m_{232}m_{062} + 30m_{030}m_{223}m_{251} + 10m_{030}m_{223}m_{233} + 10m_{030}m_{223}m_{053} \\
&+30m_{030}m_{214}m_{242} + 5m_{030}m_{214}m_{044} + 10m_{030}m_{205}m_{233} + m_{030}m_{205}m_{035} \\
&+5m_{030}m_{160}m_{170} + 20m_{030}m_{151}m_{161} + 5m_{030}m_{142}m_{170} + 30m_{030}m_{142}m_{152} \\
&+20m_{030}m_{133}m_{161} + 20m_{030}m_{133}m_{143} + 30m_{030}m_{124}m_{152} + 5m_{030}m_{124}m_{134} \\
&+20m_{030}m_{115}m_{143} + 5m_{030}m_{106}m_{134} + m_{030}m_{070}m_{080} + 5m_{030}m_{061}m_{071} + m_{030}m_{052}m_{080} \\
&+10m_{030}m_{052}m_{062} + 5m_{030}m_{043}m_{071} + 10m_{030}m_{043}m_{053} + 10m_{030}m_{034}m_{062} \\
&+5m_{030}m_{034}m_{044} + 10m_{030}m_{025}m_{053} + m_{030}m_{025}m_{035} + 5m_{030}m_{016}m_{044} + m_{030}m_{007}m_{035} \\
&+3m_{021}m_{700}m_{521} + 15m_{021}m_{610}m_{431} + 15m_{021}m_{601}m_{422} + 3m_{021}m_{520}m_{521} \\
&+30m_{021}m_{520}m_{341} + 60m_{021}m_{511}m_{332} + 3m_{021}m_{502}m_{521} + 30m_{021}m_{502}m_{323} \\
&+15m_{021}m_{430}m_{431} + 30m_{021}m_{430}m_{251} + 15m_{021}m_{421}m_{422} + 90m_{021}m_{421}m_{242} \\
&+15m_{021}m_{412}m_{431} + 90m_{021}m_{412}m_{233} + 15m_{021}m_{403}m_{422} + 30m_{021}m_{403}m_{224} \\
&+30m_{021}m_{340}m_{341} + 15m_{021}m_{340}m_{161} + 60m_{021}m_{331}m_{332} + 60m_{021}m_{331}m_{152} \\
&+30m_{021}m_{322}m_{341} + 30m_{021}m_{322}m_{323} + 90m_{021}m_{322}m_{143} + 60m_{021}m_{313}m_{332} \\
&+60m_{021}m_{313}m_{134} + 30m_{021}m_{304}m_{323} + 15m_{021}m_{304}m_{125} + 30m_{021}m_{250}m_{251} \\
&+3m_{021}m_{250}m_{071} + 90m_{021}m_{241}m_{242} + 15m_{021}m_{241}m_{062} + 30m_{021}m_{232}m_{251} \\
&+90m_{021}m_{232}m_{233} + 30m_{021}m_{232}m_{053} + 90m_{021}m_{223}m_{242} + 30m_{021}m_{223}m_{224} \\
&+30m_{021}m_{223}m_{044} + 90m_{021}m_{214}m_{233} + 15m_{021}m_{214}m_{035} + 30m_{021}m_{205}m_{224} \\
&+3m_{021}m_{205}m_{026} + 15m_{021}m_{160}m_{161} + 60m_{021}m_{151}m_{152} + 15m_{021}m_{142}m_{161} \\
&+90m_{021}m_{142}m_{143} + 60m_{021}m_{133}m_{152} + 60m_{021}m_{133}m_{134} + 90m_{021}m_{124}m_{143} \\
&+15m_{021}m_{124}m_{125} + 60m_{021}m_{115}m_{134} + 15m_{021}m_{106}m_{125} + 3m_{021}m_{070}m_{071} \\
&+15m_{021}m_{061}m_{062} + 3m_{021}m_{052}m_{071} + 30m_{021}m_{052}m_{053} + 15m_{021}m_{043}m_{062} \\
&+30m_{021}m_{043}m_{044} + 30m_{021}m_{034}m_{053} + 15m_{021}m_{034}m_{035} + 30m_{021}m_{025}m_{044} \\
&+3m_{021}m_{025}m_{026} + 15m_{021}m_{016}m_{035} + 3m_{021}m_{007}m_{026} + 3m_{012}m_{700}m_{512} \\
&+15m_{012}m_{610}m_{422} + 15m_{012}m_{601}m_{413} + 3m_{012}m_{520}m_{512} + 30m_{012}m_{520}m_{332}
\end{aligned}$$

$$\begin{aligned}
&+60m_{012}m_{511}m_{323} + 3m_{012}m_{502}m_{512} + 30m_{012}m_{502}m_{314} + 15m_{012}m_{430}m_{422} \\
&+30m_{012}m_{430}m_{242} + 15m_{012}m_{421}m_{413} + 90m_{012}m_{421}m_{233} + 15m_{012}m_{412}m_{422} \\
&+90m_{012}m_{412}m_{224} + 15m_{012}m_{403}m_{413} + 30m_{012}m_{403}m_{215} + 30m_{012}m_{340}m_{332} \\
&+15m_{012}m_{340}m_{152} + 60m_{012}m_{331}m_{323} + 60m_{012}m_{331}m_{143} + 30m_{012}m_{322}m_{332} \\
&+30m_{012}m_{322}m_{314} + 90m_{012}m_{322}m_{134} + 60m_{012}m_{313}m_{323} + 60m_{012}m_{313}m_{125} \\
&+30m_{012}m_{304}m_{314} + 15m_{012}m_{304}m_{116} + 30m_{012}m_{250}m_{242} + 3m_{012}m_{250}m_{062} \\
&+90m_{012}m_{241}m_{233} + 15m_{012}m_{241}m_{053} + 30m_{012}m_{232}m_{242} + 90m_{012}m_{232}m_{224} \\
&+30m_{012}m_{232}m_{044} + 90m_{012}m_{223}m_{233} + 30m_{012}m_{223}m_{215} + 30m_{012}m_{223}m_{035} \\
&+90m_{012}m_{214}m_{224} + 15m_{012}m_{214}m_{026} + 30m_{012}m_{205}m_{215} + 3m_{012}m_{205}m_{017} \\
&+15m_{012}m_{160}m_{152} + 60m_{012}m_{151}m_{143} + 15m_{012}m_{142}m_{152} + 90m_{012}m_{142}m_{134} \\
&+60m_{012}m_{133}m_{143} + 60m_{012}m_{133}m_{125} + 90m_{012}m_{124}m_{134} + 15m_{012}m_{124}m_{116} \\
&+60m_{012}m_{115}m_{125} + 15m_{012}m_{106}m_{116} + 3m_{012}m_{070}m_{062} + 15m_{012}m_{061}m_{053} \\
&+3m_{012}m_{052}m_{062} + 30m_{012}m_{052}m_{044} + 15m_{012}m_{043}m_{053} + 30m_{012}m_{043}m_{035} \\
&+30m_{012}m_{034}m_{044} + 15m_{012}m_{034}m_{026} + 30m_{012}m_{025}m_{035} + 3m_{012}m_{025}m_{017} \\
&+15m_{012}m_{016}m_{026} + 3m_{012}m_{007}m_{017} + m_{003}m_{700}m_{503} + 5m_{003}m_{610}m_{413} \\
&+5m_{003}m_{601}m_{404} + m_{003}m_{520}m_{503} + 10m_{003}m_{520}m_{323} + 20m_{003}m_{511}m_{314} + m_{003}m_{502}m_{503} \\
&+10m_{003}m_{502}m_{305} + 5m_{003}m_{430}m_{413} + 10m_{003}m_{430}m_{233} + 5m_{003}m_{421}m_{404} \\
&+30m_{003}m_{421}m_{224} + 5m_{003}m_{412}m_{413} + 30m_{003}m_{412}m_{215} + 5m_{003}m_{403}m_{404} \\
&+10m_{003}m_{403}m_{206} + 10m_{003}m_{340}m_{323} + 5m_{003}m_{340}m_{143} + 20m_{003}m_{331}m_{314} \\
&+20m_{003}m_{331}m_{134} + 10m_{003}m_{322}m_{323} + 10m_{003}m_{322}m_{305} + 30m_{003}m_{322}m_{125} \\
&+20m_{003}m_{313}m_{314} + 20m_{003}m_{313}m_{116} + 10m_{003}m_{304}m_{305} + 5m_{003}m_{304}m_{107} \\
&+10m_{003}m_{250}m_{233} + m_{003}m_{250}m_{053} + 30m_{003}m_{241}m_{224} + 5m_{003}m_{241}m_{044} \\
&+10m_{003}m_{232}m_{233} + 30m_{003}m_{232}m_{215} + 10m_{003}m_{232}m_{035} + 30m_{003}m_{223}m_{224} \\
&+10m_{003}m_{223}m_{206} + 10m_{003}m_{223}m_{026} + 30m_{003}m_{214}m_{215} + 5m_{003}m_{214}m_{017} \\
&+10m_{003}m_{205}m_{206} + m_{003}m_{205}m_{008} + 5m_{003}m_{160}m_{143} + 20m_{003}m_{151}m_{134} \\
&+5m_{003}m_{142}m_{143} + 30m_{003}m_{142}m_{125} + 20m_{003}m_{133}m_{134} + 20m_{003}m_{133}m_{116} \\
&+30m_{003}m_{124}m_{125} + 5m_{003}m_{124}m_{107} + 20m_{003}m_{115}m_{116} + 5m_{003}m_{106}m_{107} \\
&+m_{003}m_{070}m_{053} + 5m_{003}m_{061}m_{044} + m_{003}m_{052}m_{053} + 10m_{003}m_{052}m_{035} + 5m_{003}m_{043}m_{044} \\
&+10m_{003}m_{043}m_{026} + 10m_{003}m_{034}m_{035} + 5m_{003}m_{034}m_{017} + 10m_{003}m_{025}m_{026} \\
&+m_{003}m_{025}m_{008} + 5m_{003}m_{016}m_{017} + m_{003}m_{007}m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$

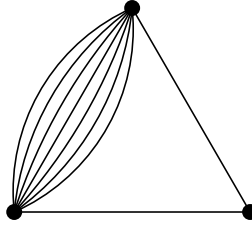


$$\begin{aligned}
\Phi_{154} = & m_{200}m_{800}^2 + 7m_{200}m_{710}^2 + 7m_{200}m_{701}^2 + 21m_{200}m_{620}^2 + 42m_{200}m_{611}^2 + 21m_{200}m_{602}^2 \\
& + 35m_{200}m_{530}^2 + 105m_{200}m_{521}^2 + 105m_{200}m_{512}^2 + 35m_{200}m_{503}^2 + 35m_{200}m_{440}^2 \\
& + 140m_{200}m_{431}^2 + 210m_{200}m_{422}^2 + 140m_{200}m_{413}^2 + 35m_{200}m_{404}^2 + 21m_{200}m_{350}^2 \\
& + 105m_{200}m_{341}^2 + 210m_{200}m_{332}^2 + 210m_{200}m_{323}^2 + 105m_{200}m_{314}^2 + 21m_{200}m_{305}^2 \\
& + 7m_{200}m_{260}^2 + 42m_{200}m_{251}^2 + 105m_{200}m_{242}^2 + 140m_{200}m_{233}^2 + 105m_{200}m_{224}^2 \\
& + 42m_{200}m_{215}^2 + 7m_{200}m_{206}^2 + m_{200}m_{170}^2 + 7m_{200}m_{161}^2 + 21m_{200}m_{152}^2 + 35m_{200}m_{143}^2 \\
& + 35m_{200}m_{134}^2 + 21m_{200}m_{125}^2 + 7m_{200}m_{116}^2 + m_{200}m_{107}^2 + 2m_{110}m_{800}m_{710} \\
& + 14m_{110}m_{710}m_{620} + 14m_{110}m_{701}m_{611} + 42m_{110}m_{620}m_{530} + 84m_{110}m_{611}m_{521} \\
& + 42m_{110}m_{602}m_{512} + 70m_{110}m_{530}m_{440} + 210m_{110}m_{521}m_{431} + 210m_{110}m_{512}m_{422} \\
& + 70m_{110}m_{503}m_{413} + 70m_{110}m_{440}m_{350} + 280m_{110}m_{431}m_{341} + 420m_{110}m_{422}m_{332} \\
& + 280m_{110}m_{413}m_{323} + 70m_{110}m_{404}m_{314} + 42m_{110}m_{350}m_{260} + 210m_{110}m_{341}m_{251} \\
& + 420m_{110}m_{332}m_{242} + 420m_{110}m_{323}m_{233} + 210m_{110}m_{314}m_{224} + 42m_{110}m_{305}m_{215} \\
& + 14m_{110}m_{260}m_{170} + 84m_{110}m_{251}m_{161} + 210m_{110}m_{242}m_{152} + 280m_{110}m_{233}m_{143} \\
& + 210m_{110}m_{224}m_{134} + 84m_{110}m_{215}m_{125} + 14m_{110}m_{206}m_{116} + 2m_{110}m_{170}m_{080} \\
& + 14m_{110}m_{161}m_{071} + 42m_{110}m_{152}m_{062} + 70m_{110}m_{143}m_{053} + 70m_{110}m_{134}m_{044} \\
& + 42m_{110}m_{125}m_{035} + 14m_{110}m_{116}m_{026} + 2m_{110}m_{107}m_{017} + 2m_{101}m_{800}m_{701} \\
& + 14m_{101}m_{710}m_{611} + 14m_{101}m_{701}m_{602} + 42m_{101}m_{620}m_{521} + 84m_{101}m_{611}m_{512} \\
& + 42m_{101}m_{602}m_{503} + 70m_{101}m_{530}m_{431} + 210m_{101}m_{521}m_{422} + 210m_{101}m_{512}m_{413} \\
& + 70m_{101}m_{503}m_{404} + 70m_{101}m_{440}m_{341} + 280m_{101}m_{431}m_{332} + 420m_{101}m_{422}m_{323} \\
& + 280m_{101}m_{413}m_{314} + 70m_{101}m_{404}m_{305} + 42m_{101}m_{350}m_{251} + 210m_{101}m_{341}m_{242} \\
& + 420m_{101}m_{332}m_{233} + 420m_{101}m_{323}m_{224} + 210m_{101}m_{314}m_{215} + 42m_{101}m_{305}m_{206} \\
& + 14m_{101}m_{260}m_{161} + 84m_{101}m_{251}m_{152} + 210m_{101}m_{242}m_{143} + 280m_{101}m_{233}m_{134} \\
& + 210m_{101}m_{224}m_{125} + 84m_{101}m_{215}m_{116} + 14m_{101}m_{206}m_{107} + 2m_{101}m_{170}m_{071} \\
& + 14m_{101}m_{161}m_{062} + 42m_{101}m_{152}m_{053} + 70m_{101}m_{143}m_{044} + 70m_{101}m_{134}m_{035} \\
& + 42m_{101}m_{125}m_{026} + 14m_{101}m_{116}m_{017} + 2m_{101}m_{107}m_{008} + m_{020}m_{710}^2 + 7m_{020}m_{620}^2 \\
& + 7m_{020}m_{611}^2 + 21m_{020}m_{530}^2 + 42m_{020}m_{521}^2 + 21m_{020}m_{512}^2 + 35m_{020}m_{440}^2 + 105m_{020}m_{431}^2 \\
& + 105m_{020}m_{422}^2 + 35m_{020}m_{413}^2 + 35m_{020}m_{350}^2 + 140m_{020}m_{341}^2 + 210m_{020}m_{332}^2 \\
& + 140m_{020}m_{323}^2 + 35m_{020}m_{314}^2 + 21m_{020}m_{260}^2 + 105m_{020}m_{251}^2 + 210m_{020}m_{242}^2 \\
& + 210m_{020}m_{233}^2 + 105m_{020}m_{224}^2 + 21m_{020}m_{215}^2 + 7m_{020}m_{170}^2 + 42m_{020}m_{161}^2 \\
& + 105m_{020}m_{152}^2 + 140m_{020}m_{143}^2 + 105m_{020}m_{134}^2 + 42m_{020}m_{125}^2 + 7m_{020}m_{116}^2 + m_{020}m_{080}^2 \\
& + 7m_{020}m_{071}^2 + 21m_{020}m_{062}^2 + 35m_{020}m_{053}^2 + 35m_{020}m_{044}^2 + 21m_{020}m_{035}^2 + 7m_{020}m_{026}^2 \\
& + m_{020}m_{017}^2 + 2m_{011}m_{710}m_{701} + 14m_{011}m_{620}m_{611} + 14m_{011}m_{611}m_{602} + 42m_{011}m_{530}m_{521} \\
& + 84m_{011}m_{521}m_{512} + 42m_{011}m_{512}m_{503} + 70m_{011}m_{440}m_{431} + 210m_{011}m_{431}m_{422} \\
& + 210m_{011}m_{422}m_{413} + 70m_{011}m_{413}m_{404} + 70m_{011}m_{350}m_{341} + 280m_{011}m_{341}m_{332} \\
& + 420m_{011}m_{332}m_{323} + 280m_{011}m_{323}m_{314} + 70m_{011}m_{314}m_{305} + 42m_{011}m_{260}m_{251} \\
& + 210m_{011}m_{251}m_{242} + 420m_{011}m_{242}m_{233} + 420m_{011}m_{233}m_{224} + 210m_{011}m_{224}m_{215} \\
& + 42m_{011}m_{215}m_{206} + 14m_{011}m_{170}m_{161} + 84m_{011}m_{161}m_{152} + 210m_{011}m_{152}m_{143} \\
& + 280m_{011}m_{143}m_{134} + 210m_{011}m_{134}m_{125} + 84m_{011}m_{125}m_{116} + 14m_{011}m_{116}m_{107}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{080}m_{071} + 14m_{011}m_{071}m_{062} + 42m_{011}m_{062}m_{053} + 70m_{011}m_{053}m_{044} \\
&+70m_{011}m_{044}m_{035} + 42m_{011}m_{035}m_{026} + 14m_{011}m_{026}m_{017} + 2m_{011}m_{017}m_{008} + m_{002}m_{701}^2 \\
&+7m_{002}m_{611}^2 + 7m_{002}m_{602}^2 + 21m_{002}m_{521}^2 + 42m_{002}m_{512}^2 + 21m_{002}m_{503}^2 + 35m_{002}m_{431}^2 \\
&+105m_{002}m_{422}^2 + 105m_{002}m_{413}^2 + 35m_{002}m_{404}^2 + 35m_{002}m_{341}^2 + 140m_{002}m_{332}^2 \\
&+210m_{002}m_{323}^2 + 140m_{002}m_{314}^2 + 35m_{002}m_{305}^2 + 21m_{002}m_{251}^2 + 105m_{002}m_{242}^2 \\
&+210m_{002}m_{233}^2 + 210m_{002}m_{224}^2 + 105m_{002}m_{215}^2 + 21m_{002}m_{206}^2 + 7m_{002}m_{161}^2 \\
&+42m_{002}m_{152}^2 + 105m_{002}m_{143}^2 + 140m_{002}m_{134}^2 + 105m_{002}m_{125}^2 + 42m_{002}m_{116}^2 \\
&+7m_{002}m_{107}^2 + m_{002}m_{071}^2 + 7m_{002}m_{062}^2 + 21m_{002}m_{053}^2 + 35m_{002}m_{044}^2 + 35m_{002}m_{035}^2 \\
&+21m_{002}m_{026}^2 + 7m_{002}m_{017}^2 + m_{002}m_{008}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{155} = & m_{200}m_{800}^2 + m_{200}m_{800}m_{620} + m_{200}m_{800}m_{602} + 6m_{200}m_{710}^2 + 6m_{200}m_{710}m_{530} \\
& +6m_{200}m_{710}m_{512} + 6m_{200}m_{701}^2 + 6m_{200}m_{701}m_{521} + 6m_{200}m_{701}m_{503} + 15m_{200}m_{620}^2 \\
& +15m_{200}m_{620}m_{440} + 15m_{200}m_{620}m_{422} + 30m_{200}m_{611}^2 + 30m_{200}m_{611}m_{431} \\
& +30m_{200}m_{611}m_{413} + 15m_{200}m_{602}^2 + 15m_{200}m_{602}m_{422} + 15m_{200}m_{602}m_{404} + 20m_{200}m_{530}^2 \\
& +20m_{200}m_{530}m_{350} + 20m_{200}m_{530}m_{332} + 60m_{200}m_{521}^2 + 60m_{200}m_{521}m_{341} \\
& +60m_{200}m_{521}m_{323} + 60m_{200}m_{512}^2 + 60m_{200}m_{512}m_{332} + 60m_{200}m_{512}m_{314} + 20m_{200}m_{503}^2 \\
& +20m_{200}m_{503}m_{323} + 20m_{200}m_{503}m_{305} + 15m_{200}m_{440}^2 + 15m_{200}m_{440}m_{260} \\
& +15m_{200}m_{440}m_{242} + 60m_{200}m_{431}^2 + 60m_{200}m_{431}m_{251} + 60m_{200}m_{431}m_{233} + 90m_{200}m_{422}^2 \\
& +90m_{200}m_{422}m_{242} + 90m_{200}m_{422}m_{224} + 60m_{200}m_{413}^2 + 60m_{200}m_{413}m_{233} \\
& +60m_{200}m_{413}m_{215} + 15m_{200}m_{404}^2 + 15m_{200}m_{404}m_{224} + 15m_{200}m_{404}m_{206} + 6m_{200}m_{350}^2 \\
& +6m_{200}m_{350}m_{170} + 6m_{200}m_{350}m_{152} + 30m_{200}m_{341}^2 + 30m_{200}m_{341}m_{161} \\
& +30m_{200}m_{341}m_{143} + 60m_{200}m_{332}^2 + 60m_{200}m_{332}m_{152} + 60m_{200}m_{332}m_{134} + 60m_{200}m_{323}^2 \\
& +60m_{200}m_{323}m_{143} + 60m_{200}m_{323}m_{125} + 30m_{200}m_{314}^2 + 30m_{200}m_{314}m_{134} \\
& +30m_{200}m_{314}m_{116} + 6m_{200}m_{305}^2 + 6m_{200}m_{305}m_{125} + 6m_{200}m_{305}m_{107} + m_{200}m_{260}^2 \\
& +m_{200}m_{260}m_{080} + m_{200}m_{260}m_{062} + 6m_{200}m_{251}^2 + 6m_{200}m_{251}m_{071} + 6m_{200}m_{251}m_{053}
\end{aligned}$$

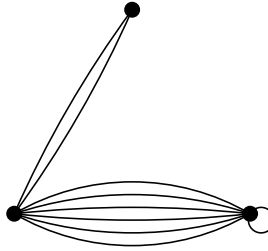
$$\begin{aligned}
&+15m_{200}m_{242}^2 + 15m_{200}m_{242}m_{062} + 15m_{200}m_{242}m_{044} + 20m_{200}m_{233}^2 + 20m_{200}m_{233}m_{053} \\
&+20m_{200}m_{233}m_{035} + 15m_{200}m_{224}^2 + 15m_{200}m_{224}m_{044} + 15m_{200}m_{224}m_{026} + 6m_{200}m_{215}^2 \\
&+6m_{200}m_{215}m_{035} + 6m_{200}m_{215}m_{017} + m_{200}m_{206}^2 + m_{200}m_{206}m_{026} + m_{200}m_{206}m_{008} \\
&+2m_{110}m_{800}m_{710} + 14m_{110}m_{710}m_{620} + 2m_{110}m_{710}m_{602} + 12m_{110}m_{701}m_{611} \\
&+42m_{110}m_{620}m_{530} + 12m_{110}m_{620}m_{512} + 72m_{110}m_{611}m_{521} + 12m_{110}m_{611}m_{503} \\
&+30m_{110}m_{602}m_{512} + 70m_{110}m_{530}m_{440} + 30m_{110}m_{530}m_{422} + 180m_{110}m_{521}m_{431} \\
&+60m_{110}m_{521}m_{413} + 150m_{110}m_{512}m_{422} + 30m_{110}m_{512}m_{404} + 40m_{110}m_{503}m_{413} \\
&+70m_{110}m_{440}m_{350} + 40m_{110}m_{440}m_{332} + 240m_{110}m_{431}m_{341} + 120m_{110}m_{431}m_{323} \\
&+300m_{110}m_{422}m_{332} + 120m_{110}m_{422}m_{314} + 160m_{110}m_{413}m_{323} + 40m_{110}m_{413}m_{305} \\
&+30m_{110}m_{404}m_{314} + 42m_{110}m_{350}m_{260} + 30m_{110}m_{350}m_{242} + 180m_{110}m_{341}m_{251} \\
&+120m_{110}m_{341}m_{233} + 300m_{110}m_{332}m_{242} + 180m_{110}m_{332}m_{224} + 240m_{110}m_{323}m_{233} \\
&+120m_{110}m_{323}m_{215} + 90m_{110}m_{314}m_{224} + 30m_{110}m_{314}m_{206} + 12m_{110}m_{305}m_{215} \\
&+14m_{110}m_{260}m_{170} + 12m_{110}m_{260}m_{152} + 72m_{110}m_{251}m_{161} + 60m_{110}m_{251}m_{143} \\
&+150m_{110}m_{242}m_{152} + 120m_{110}m_{242}m_{134} + 160m_{110}m_{233}m_{143} + 120m_{110}m_{233}m_{125} \\
&+90m_{110}m_{224}m_{134} + 60m_{110}m_{224}m_{116} + 24m_{110}m_{215}m_{125} + 12m_{110}m_{215}m_{107} \\
&+2m_{110}m_{206}m_{116} + 2m_{110}m_{170}m_{080} + 2m_{110}m_{170}m_{062} + 12m_{110}m_{161}m_{071} \\
&+12m_{110}m_{161}m_{053} + 30m_{110}m_{152}m_{062} + 30m_{110}m_{152}m_{044} + 40m_{110}m_{143}m_{053} \\
&+40m_{110}m_{143}m_{035} + 30m_{110}m_{134}m_{044} + 30m_{110}m_{134}m_{026} + 12m_{110}m_{125}m_{035} \\
&+12m_{110}m_{125}m_{017} + 2m_{110}m_{116}m_{026} + 2m_{110}m_{116}m_{008} + 2m_{101}m_{800}m_{701} \\
&+12m_{101}m_{710}m_{611} + 2m_{101}m_{701}m_{620} + 14m_{101}m_{701}m_{602} + 30m_{101}m_{620}m_{521} \\
&+12m_{101}m_{611}m_{530} + 72m_{101}m_{611}m_{512} + 12m_{101}m_{602}m_{521} + 42m_{101}m_{602}m_{503} \\
&+40m_{101}m_{530}m_{431} + 30m_{101}m_{521}m_{440} + 150m_{101}m_{521}m_{422} + 60m_{101}m_{512}m_{431} \\
&+180m_{101}m_{512}m_{413} + 30m_{101}m_{503}m_{422} + 70m_{101}m_{503}m_{404} + 30m_{101}m_{440}m_{341} \\
&+40m_{101}m_{431}m_{350} + 160m_{101}m_{431}m_{332} + 120m_{101}m_{422}m_{341} + 300m_{101}m_{422}m_{323} \\
&+120m_{101}m_{413}m_{332} + 240m_{101}m_{413}m_{314} + 40m_{101}m_{404}m_{323} + 70m_{101}m_{404}m_{305} \\
&+12m_{101}m_{350}m_{251} + 30m_{101}m_{341}m_{260} + 90m_{101}m_{341}m_{242} + 120m_{101}m_{332}m_{251} \\
&+240m_{101}m_{332}m_{233} + 180m_{101}m_{323}m_{242} + 300m_{101}m_{323}m_{224} + 120m_{101}m_{314}m_{233} \\
&+180m_{101}m_{314}m_{215} + 30m_{101}m_{305}m_{224} + 42m_{101}m_{305}m_{206} + 2m_{101}m_{260}m_{161} \\
&+12m_{101}m_{251}m_{170} + 24m_{101}m_{251}m_{152} + 60m_{101}m_{242}m_{161} + 90m_{101}m_{242}m_{143} \\
&+120m_{101}m_{233}m_{152} + 160m_{101}m_{233}m_{134} + 120m_{101}m_{224}m_{143} + 150m_{101}m_{224}m_{125} \\
&+60m_{101}m_{215}m_{134} + 72m_{101}m_{215}m_{116} + 12m_{101}m_{206}m_{125} + 14m_{101}m_{206}m_{107} \\
&+2m_{101}m_{161}m_{080} + 2m_{101}m_{161}m_{062} + 12m_{101}m_{152}m_{071} + 12m_{101}m_{152}m_{053} \\
&+30m_{101}m_{143}m_{062} + 30m_{101}m_{143}m_{044} + 40m_{101}m_{134}m_{053} + 40m_{101}m_{134}m_{035} \\
&+30m_{101}m_{125}m_{044} + 30m_{101}m_{125}m_{026} + 12m_{101}m_{116}m_{035} + 12m_{101}m_{116}m_{017} \\
&+2m_{101}m_{107}m_{026} + 2m_{101}m_{107}m_{008} + m_{020}m_{800}m_{620} + 6m_{020}m_{710}m_{530} + 6m_{020}m_{701}m_{521} \\
&+m_{020}m_{620}^2 + m_{020}m_{620}m_{602} + 15m_{020}m_{620}m_{440} + 30m_{020}m_{611}m_{431} + 15m_{020}m_{602}m_{422} \\
&+6m_{020}m_{530}^2 + 6m_{020}m_{530}m_{512} + 20m_{020}m_{530}m_{350} + 6m_{020}m_{521}^2 + 6m_{020}m_{521}m_{503} \\
&+60m_{020}m_{521}m_{341} + 60m_{020}m_{512}m_{332} + 20m_{020}m_{503}m_{323} + 15m_{020}m_{440}^2
\end{aligned}$$

$$\begin{aligned}
&+15m_{020}m_{440}m_{422} + 15m_{020}m_{440}m_{260} + 30m_{020}m_{431}^2 + 30m_{020}m_{431}m_{413} \\
&+60m_{020}m_{431}m_{251} + 15m_{020}m_{422}^2 + 15m_{020}m_{422}m_{404} + 90m_{020}m_{422}m_{242} \\
&+60m_{020}m_{413}m_{233} + 15m_{020}m_{404}m_{224} + 20m_{020}m_{350}^2 + 20m_{020}m_{350}m_{332} \\
&+6m_{020}m_{350}m_{170} + 60m_{020}m_{341}^2 + 60m_{020}m_{341}m_{323} + 30m_{020}m_{341}m_{161} + 60m_{020}m_{332}^2 \\
&+60m_{020}m_{332}m_{314} + 60m_{020}m_{332}m_{152} + 20m_{020}m_{323}^2 + 20m_{020}m_{323}m_{305} \\
&+60m_{020}m_{323}m_{143} + 30m_{020}m_{314}m_{134} + 6m_{020}m_{305}m_{125} + 15m_{020}m_{260}^2 \\
&+15m_{020}m_{260}m_{242} + m_{020}m_{260}m_{080} + 60m_{020}m_{251}^2 + 60m_{020}m_{251}m_{233} + 6m_{020}m_{251}m_{071} \\
&+90m_{020}m_{242}^2 + 90m_{020}m_{242}m_{224} + 15m_{020}m_{242}m_{062} + 60m_{020}m_{233}^2 + 60m_{020}m_{233}m_{215} \\
&+20m_{020}m_{233}m_{053} + 15m_{020}m_{224}^2 + 15m_{020}m_{224}m_{206} + 15m_{020}m_{224}m_{044} \\
&+6m_{020}m_{215}m_{035} + m_{020}m_{206}m_{026} + 6m_{020}m_{170}^2 + 6m_{020}m_{170}m_{152} + 30m_{020}m_{161}^2 \\
&+30m_{020}m_{161}m_{143} + 60m_{020}m_{152}^2 + 60m_{020}m_{152}m_{134} + 60m_{020}m_{143}^2 + 60m_{020}m_{143}m_{125} \\
&+30m_{020}m_{134}^2 + 30m_{020}m_{134}m_{116} + 6m_{020}m_{125}^2 + 6m_{020}m_{125}m_{107} + m_{020}m_{080}^2 \\
&+m_{020}m_{080}m_{062} + 6m_{020}m_{071}^2 + 6m_{020}m_{071}m_{053} + 15m_{020}m_{062}^2 + 15m_{020}m_{062}m_{044} \\
&+20m_{020}m_{053}^2 + 20m_{020}m_{053}m_{035} + 15m_{020}m_{044}^2 + 15m_{020}m_{044}m_{026} + 6m_{020}m_{035}^2 \\
&+6m_{020}m_{035}m_{017} + m_{020}m_{026}^2 + m_{020}m_{026}m_{008} + 2m_{011}m_{800}m_{611} + 12m_{011}m_{710}m_{521} \\
&+12m_{011}m_{701}m_{512} + 2m_{011}m_{620}m_{611} + 30m_{011}m_{620}m_{431} + 2m_{011}m_{611}m_{602} \\
&+60m_{011}m_{611}m_{422} + 30m_{011}m_{602}m_{413} + 12m_{011}m_{530}m_{521} + 40m_{011}m_{530}m_{341} \\
&+24m_{011}m_{521}m_{512} + 120m_{011}m_{521}m_{332} + 12m_{011}m_{512}m_{503} + 120m_{011}m_{512}m_{323} \\
&+40m_{011}m_{503}m_{314} + 30m_{011}m_{440}m_{431} + 30m_{011}m_{440}m_{251} + 90m_{011}m_{431}m_{422} \\
&+120m_{011}m_{431}m_{242} + 90m_{011}m_{422}m_{413} + 180m_{011}m_{422}m_{233} + 30m_{011}m_{413}m_{404} \\
&+120m_{011}m_{413}m_{224} + 30m_{011}m_{404}m_{215} + 40m_{011}m_{350}m_{341} + 12m_{011}m_{350}m_{161} \\
&+160m_{011}m_{341}m_{332} + 60m_{011}m_{341}m_{152} + 240m_{011}m_{332}m_{323} + 120m_{011}m_{332}m_{143} \\
&+160m_{011}m_{323}m_{314} + 120m_{011}m_{323}m_{134} + 40m_{011}m_{314}m_{305} + 60m_{011}m_{314}m_{125} \\
&+12m_{011}m_{305}m_{116} + 30m_{011}m_{260}m_{251} + 2m_{011}m_{260}m_{071} + 150m_{011}m_{251}m_{242} \\
&+12m_{011}m_{251}m_{062} + 300m_{011}m_{242}m_{233} + 30m_{011}m_{242}m_{053} + 300m_{011}m_{233}m_{224} \\
&+40m_{011}m_{233}m_{044} + 150m_{011}m_{224}m_{215} + 30m_{011}m_{224}m_{035} + 30m_{011}m_{215}m_{206} \\
&+12m_{011}m_{215}m_{026} + 2m_{011}m_{206}m_{017} + 12m_{011}m_{170}m_{161} + 72m_{011}m_{161}m_{152} \\
&+180m_{011}m_{152}m_{143} + 240m_{011}m_{143}m_{134} + 180m_{011}m_{134}m_{125} + 72m_{011}m_{125}m_{116} \\
&+12m_{011}m_{116}m_{107} + 2m_{011}m_{080}m_{071} + 14m_{011}m_{071}m_{062} + 42m_{011}m_{062}m_{053} \\
&+70m_{011}m_{053}m_{044} + 70m_{011}m_{044}m_{035} + 42m_{011}m_{035}m_{026} + 14m_{011}m_{026}m_{017} \\
&+2m_{011}m_{017}m_{008} + m_{002}m_{800}m_{602} + 6m_{002}m_{710}m_{512} + 6m_{002}m_{701}m_{503} + m_{002}m_{620}m_{602} \\
&+15m_{002}m_{620}m_{422} + 30m_{002}m_{611}m_{413} + m_{002}m_{602}^2 + 15m_{002}m_{602}m_{404} + 6m_{002}m_{530}m_{512} \\
&+20m_{002}m_{530}m_{332} + 6m_{002}m_{521}m_{503} + 60m_{002}m_{521}m_{323} + 6m_{002}m_{512}^2 + 60m_{002}m_{512}m_{314} \\
&+6m_{002}m_{503}^2 + 20m_{002}m_{503}m_{305} + 15m_{002}m_{440}m_{422} + 15m_{002}m_{440}m_{242} \\
&+30m_{002}m_{431}m_{413} + 60m_{002}m_{431}m_{233} + 15m_{002}m_{422}^2 + 15m_{002}m_{422}m_{404} \\
&+90m_{002}m_{422}m_{224} + 30m_{002}m_{413}^2 + 60m_{002}m_{413}m_{215} + 15m_{002}m_{404}^2 + 15m_{002}m_{404}m_{206} \\
&+20m_{002}m_{350}m_{332} + 6m_{002}m_{350}m_{152} + 60m_{002}m_{341}m_{323} + 30m_{002}m_{341}m_{143} \\
&+20m_{002}m_{332}^2 + 60m_{002}m_{332}m_{314} + 60m_{002}m_{332}m_{134} + 60m_{002}m_{323}^2 + 20m_{002}m_{323}m_{305}
\end{aligned}$$

$$\begin{aligned}
&+60m_{002}m_{323}m_{125} + 60m_{002}m_{314}^2 + 30m_{002}m_{314}m_{116} + 20m_{002}m_{305}^2 + 6m_{002}m_{305}m_{107} \\
&+15m_{002}m_{260}m_{242} + m_{002}m_{260}m_{062} + 60m_{002}m_{251}m_{233} + 6m_{002}m_{251}m_{053} + 15m_{002}m_{242}^2 \\
&+90m_{002}m_{242}m_{224} + 15m_{002}m_{242}m_{044} + 60m_{002}m_{233}^2 + 60m_{002}m_{233}m_{215} \\
&+20m_{002}m_{233}m_{035} + 90m_{002}m_{224}^2 + 15m_{002}m_{224}m_{206} + 15m_{002}m_{224}m_{026} + 60m_{002}m_{215}^2 \\
&+6m_{002}m_{215}m_{017} + 15m_{002}m_{206}^2 + m_{002}m_{206}m_{008} + 6m_{002}m_{170}m_{152} + 30m_{002}m_{161}m_{143} \\
&+6m_{002}m_{152}^2 + 60m_{002}m_{152}m_{134} + 30m_{002}m_{143}^2 + 60m_{002}m_{143}m_{125} + 60m_{002}m_{134}^2 \\
&+30m_{002}m_{134}m_{116} + 60m_{002}m_{125}^2 + 6m_{002}m_{125}m_{107} + 30m_{002}m_{116}^2 + 6m_{002}m_{107}^2 \\
&+m_{002}m_{080}m_{062} + 6m_{002}m_{071}m_{053} + m_{002}m_{062}^2 + 15m_{002}m_{062}m_{044} + 6m_{002}m_{053}^2 \\
&+20m_{002}m_{053}m_{035} + 15m_{002}m_{044}^2 + 15m_{002}m_{044}m_{026} + 20m_{002}m_{035}^2 + 6m_{002}m_{035}m_{017} \\
&+15m_{002}m_{026}^2 + m_{002}m_{026}m_{008} + 6m_{002}m_{017}^2 + m_{002}m_{008}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{156} = & m_{600}^2m_{800} + 8m_{600}m_{510}m_{710} + 8m_{600}m_{501}m_{701} + 12m_{600}m_{420}m_{620} + 24m_{600}m_{411}m_{611} \\
& +12m_{600}m_{402}m_{602} + 8m_{600}m_{330}m_{530} + 24m_{600}m_{321}m_{521} + 24m_{600}m_{312}m_{512} \\
& +8m_{600}m_{303}m_{503} + 2m_{600}m_{240}m_{440} + 8m_{600}m_{231}m_{431} + 12m_{600}m_{222}m_{422} \\
& +8m_{600}m_{213}m_{413} + 2m_{600}m_{204}m_{404} + 2m_{510}^2m_{800} + 16m_{510}^2m_{620} + 32m_{510}m_{501}m_{611} \\
& +16m_{510}m_{420}m_{710} + 48m_{510}m_{420}m_{530} + 16m_{510}m_{411}m_{701} + 96m_{510}m_{411}m_{521} \\
& +48m_{510}m_{402}m_{512} + 24m_{510}m_{330}m_{620} + 32m_{510}m_{330}m_{440} + 48m_{510}m_{321}m_{611} \\
& +96m_{510}m_{321}m_{431} + 24m_{510}m_{312}m_{602} + 96m_{510}m_{312}m_{422} + 32m_{510}m_{303}m_{413} \\
& +16m_{510}m_{240}m_{530} + 8m_{510}m_{240}m_{350} + 48m_{510}m_{231}m_{521} + 32m_{510}m_{231}m_{341} \\
& +48m_{510}m_{222}m_{512} + 48m_{510}m_{222}m_{332} + 16m_{510}m_{213}m_{503} + 32m_{510}m_{213}m_{323} \\
& +8m_{510}m_{204}m_{314} + 4m_{510}m_{150}m_{440} + 16m_{510}m_{141}m_{431} + 24m_{510}m_{132}m_{422} \\
& +16m_{510}m_{123}m_{413} + 4m_{510}m_{114}m_{404} + 2m_{501}^2m_{800} + 16m_{501}^2m_{602} + 48m_{501}m_{420}m_{521} \\
& +16m_{501}m_{411}m_{710} + 96m_{501}m_{411}m_{512} + 16m_{501}m_{402}m_{701} + 48m_{501}m_{402}m_{503} \\
& +32m_{501}m_{330}m_{431} + 24m_{501}m_{321}m_{620} + 96m_{501}m_{321}m_{422} + 48m_{501}m_{312}m_{611} \\
& +96m_{501}m_{312}m_{413} + 24m_{501}m_{303}m_{602} + 32m_{501}m_{303}m_{404} + 8m_{501}m_{240}m_{341}
\end{aligned}$$

$$\begin{aligned}
&+16m_{501}m_{231}m_{530} + 32m_{501}m_{231}m_{332} + 48m_{501}m_{222}m_{521} + 48m_{501}m_{222}m_{323} \\
&+48m_{501}m_{213}m_{512} + 32m_{501}m_{213}m_{314} + 16m_{501}m_{204}m_{503} + 8m_{501}m_{204}m_{305} \\
&+4m_{501}m_{141}m_{440} + 16m_{501}m_{132}m_{431} + 24m_{501}m_{123}m_{422} + 16m_{501}m_{114}m_{413} \\
&+4m_{501}m_{105}m_{404} + m_{420}^2m_{800} + 32m_{420}^2m_{620} + 36m_{420}^2m_{440} + 64m_{420}m_{411}m_{611} \\
&+144m_{420}m_{411}m_{431} + 72m_{420}m_{402}m_{422} + 8m_{420}m_{330}m_{710} + 96m_{420}m_{330}m_{530} \\
&+48m_{420}m_{330}m_{350} + 8m_{420}m_{321}m_{701} + 192m_{420}m_{321}m_{521} + 144m_{420}m_{321}m_{341} \\
&+96m_{420}m_{312}m_{512} + 144m_{420}m_{312}m_{332} + 48m_{420}m_{303}m_{323} + 12m_{420}m_{240}m_{620} \\
&+64m_{420}m_{240}m_{440} + 12m_{420}m_{240}m_{260} + 24m_{420}m_{231}m_{611} + 192m_{420}m_{231}m_{431} \\
&+48m_{420}m_{231}m_{251} + 12m_{420}m_{222}m_{602} + 192m_{420}m_{222}m_{422} + 72m_{420}m_{222}m_{242} \\
&+64m_{420}m_{213}m_{413} + 48m_{420}m_{213}m_{233} + 12m_{420}m_{204}m_{224} + 8m_{420}m_{150}m_{530} \\
&+16m_{420}m_{150}m_{350} + 24m_{420}m_{141}m_{521} + 64m_{420}m_{141}m_{341} + 24m_{420}m_{132}m_{512} \\
&+96m_{420}m_{132}m_{332} + 8m_{420}m_{123}m_{503} + 64m_{420}m_{123}m_{323} + 16m_{420}m_{114}m_{314} \\
&+2m_{420}m_{060}m_{440} + 8m_{420}m_{051}m_{431} + 12m_{420}m_{042}m_{422} + 8m_{420}m_{033}m_{413} \\
&+2m_{420}m_{024}m_{404} + 2m_{411}^2m_{800} + 32m_{411}^2m_{620} + 32m_{411}^2m_{602} + 144m_{411}^2m_{422} \\
&+64m_{411}m_{402}m_{611} + 144m_{411}m_{402}m_{413} + 96m_{411}m_{330}m_{521} + 96m_{411}m_{330}m_{341} \\
&+16m_{411}m_{321}m_{710} + 96m_{411}m_{321}m_{530} + 192m_{411}m_{321}m_{512} + 288m_{411}m_{321}m_{332} \\
&+16m_{411}m_{312}m_{701} + 192m_{411}m_{312}m_{521} + 96m_{411}m_{312}m_{503} + 288m_{411}m_{312}m_{323} \\
&+96m_{411}m_{303}m_{512} + 96m_{411}m_{303}m_{314} + 64m_{411}m_{240}m_{431} + 24m_{411}m_{240}m_{251} \\
&+24m_{411}m_{231}m_{620} + 64m_{411}m_{231}m_{440} + 192m_{411}m_{231}m_{422} + 96m_{411}m_{231}m_{242} \\
&+48m_{411}m_{222}m_{611} + 192m_{411}m_{222}m_{431} + 192m_{411}m_{222}m_{413} + 144m_{411}m_{222}m_{233} \\
&+24m_{411}m_{213}m_{602} + 192m_{411}m_{213}m_{422} + 64m_{411}m_{213}m_{404} + 96m_{411}m_{213}m_{224} \\
&+64m_{411}m_{204}m_{413} + 24m_{411}m_{204}m_{215} + 16m_{411}m_{150}m_{341} + 16m_{411}m_{141}m_{530} \\
&+16m_{411}m_{141}m_{350} + 64m_{411}m_{141}m_{332} + 48m_{411}m_{132}m_{521} + 64m_{411}m_{132}m_{341} \\
&+96m_{411}m_{132}m_{323} + 48m_{411}m_{123}m_{512} + 96m_{411}m_{123}m_{332} + 64m_{411}m_{123}m_{314} \\
&+16m_{411}m_{114}m_{503} + 64m_{411}m_{114}m_{323} + 16m_{411}m_{114}m_{305} + 16m_{411}m_{105}m_{314} \\
&+4m_{411}m_{051}m_{440} + 16m_{411}m_{042}m_{431} + 24m_{411}m_{033}m_{422} + 16m_{411}m_{024}m_{413} \\
&+4m_{411}m_{015}m_{404} + m_{402}^2m_{800} + 32m_{402}^2m_{620} + 36m_{402}^2m_{404} + 48m_{402}m_{330}m_{332} \\
&+96m_{402}m_{321}m_{521} + 144m_{402}m_{321}m_{323} + 8m_{402}m_{312}m_{710} + 192m_{402}m_{312}m_{512} \\
&+144m_{402}m_{312}m_{314} + 8m_{402}m_{303}m_{701} + 96m_{402}m_{303}m_{503} + 48m_{402}m_{303}m_{305} \\
&+12m_{402}m_{240}m_{242} + 64m_{402}m_{231}m_{431} + 48m_{402}m_{231}m_{233} + 12m_{402}m_{222}m_{620} \\
&+192m_{402}m_{222}m_{422} + 72m_{402}m_{222}m_{224} + 24m_{402}m_{213}m_{611} + 192m_{402}m_{213}m_{413} \\
&+48m_{402}m_{213}m_{215} + 12m_{402}m_{204}m_{602} + 64m_{402}m_{204}m_{404} + 12m_{402}m_{204}m_{206} \\
&+16m_{402}m_{141}m_{341} + 8m_{402}m_{132}m_{530} + 64m_{402}m_{132}m_{332} + 24m_{402}m_{123}m_{521} \\
&+96m_{402}m_{123}m_{323} + 24m_{402}m_{114}m_{512} + 64m_{402}m_{114}m_{314} + 8m_{402}m_{105}m_{503} \\
&+16m_{402}m_{105}m_{305} + 2m_{402}m_{042}m_{440} + 8m_{402}m_{033}m_{431} + 12m_{402}m_{024}m_{422} \\
&+8m_{402}m_{015}m_{413} + 2m_{402}m_{006}m_{404} + 16m_{330}^2m_{620} + 72m_{330}^2m_{440} + 16m_{330}^2m_{260} \\
&+32m_{330}m_{321}m_{611} + 288m_{330}m_{321}m_{431} + 96m_{330}m_{321}m_{251} + 144m_{330}m_{312}m_{422} \\
&+96m_{330}m_{312}m_{242} + 32m_{330}m_{303}m_{233} + 48m_{330}m_{240}m_{530} + 96m_{330}m_{240}m_{350}
\end{aligned}$$

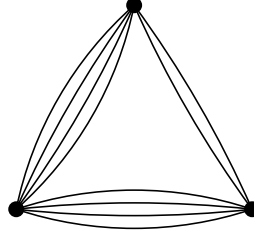
$$\begin{aligned}
&+8m_{330}m_{240}m_{170} + 96m_{330}m_{231}m_{521} + 288m_{330}m_{231}m_{341} + 32m_{330}m_{231}m_{161} \\
&+48m_{330}m_{222}m_{512} + 288m_{330}m_{222}m_{332} + 48m_{330}m_{222}m_{152} + 96m_{330}m_{213}m_{323} \\
&+32m_{330}m_{213}m_{143} + 8m_{330}m_{204}m_{134} + 32m_{330}m_{150}m_{440} + 24m_{330}m_{150}m_{260} \\
&+96m_{330}m_{141}m_{431} + 96m_{330}m_{141}m_{251} + 96m_{330}m_{132}m_{422} + 144m_{330}m_{132}m_{242} \\
&+32m_{330}m_{123}m_{413} + 96m_{330}m_{123}m_{233} + 24m_{330}m_{114}m_{224} + 8m_{330}m_{060}m_{350} \\
&+32m_{330}m_{051}m_{341} + 48m_{330}m_{042}m_{332} + 32m_{330}m_{033}m_{323} + 8m_{330}m_{024}m_{314} \\
&+32m_{321}^2m_{620} + 16m_{321}^2m_{602} + 72m_{321}^2m_{440} + 288m_{321}^2m_{422} + 144m_{321}^2m_{242} \\
&+64m_{321}m_{312}m_{611} + 288m_{321}m_{312}m_{431} + 288m_{321}m_{312}m_{413} + 288m_{321}m_{312}m_{233} \\
&+144m_{321}m_{303}m_{422} + 96m_{321}m_{303}m_{224} + 48m_{321}m_{240}m_{521} + 192m_{321}m_{240}m_{341} \\
&+24m_{321}m_{240}m_{161} + 96m_{321}m_{231}m_{530} + 96m_{321}m_{231}m_{512} + 96m_{321}m_{231}m_{350} \\
&+576m_{321}m_{231}m_{332} + 96m_{321}m_{231}m_{152} + 192m_{321}m_{222}m_{521} + 48m_{321}m_{222}m_{503} \\
&+288m_{321}m_{222}m_{341} + 576m_{321}m_{222}m_{323} + 144m_{321}m_{222}m_{143} + 96m_{321}m_{213}m_{512} \\
&+288m_{321}m_{213}m_{332} + 192m_{321}m_{213}m_{314} + 96m_{321}m_{213}m_{134} + 96m_{321}m_{204}m_{323} \\
&+24m_{321}m_{204}m_{125} + 32m_{321}m_{150}m_{431} + 48m_{321}m_{150}m_{251} + 64m_{321}m_{141}m_{440} \\
&+96m_{321}m_{141}m_{422} + 24m_{321}m_{141}m_{260} + 192m_{321}m_{141}m_{242} + 192m_{321}m_{132}m_{431} \\
&+96m_{321}m_{132}m_{413} + 96m_{321}m_{132}m_{251} + 288m_{321}m_{132}m_{233} + 192m_{321}m_{123}m_{422} \\
&+32m_{321}m_{123}m_{404} + 144m_{321}m_{123}m_{242} + 192m_{321}m_{123}m_{224} + 64m_{321}m_{114}m_{413} \\
&+96m_{321}m_{114}m_{233} + 48m_{321}m_{114}m_{215} + 24m_{321}m_{105}m_{224} + 8m_{321}m_{060}m_{341} \\
&+16m_{321}m_{051}m_{350} + 32m_{321}m_{051}m_{332} + 64m_{321}m_{042}m_{341} + 48m_{321}m_{042}m_{323} \\
&+96m_{321}m_{033}m_{332} + 32m_{321}m_{033}m_{314} + 64m_{321}m_{024}m_{323} + 8m_{321}m_{024}m_{305} \\
&+16m_{321}m_{015}m_{314} + 16m_{312}^2m_{620} + 32m_{312}^2m_{602} + 288m_{312}^2m_{422} + 72m_{312}^2m_{404} \\
&+144m_{312}^2m_{224} + 32m_{312}m_{303}m_{611} + 288m_{312}m_{303}m_{413} + 96m_{312}m_{303}m_{215} \\
&+96m_{312}m_{240}m_{332} + 24m_{312}m_{240}m_{152} + 96m_{312}m_{231}m_{521} + 192m_{312}m_{231}m_{341} \\
&+288m_{312}m_{231}m_{323} + 96m_{312}m_{231}m_{143} + 48m_{312}m_{222}m_{530} + 192m_{312}m_{222}m_{512} \\
&+576m_{312}m_{222}m_{332} + 288m_{312}m_{222}m_{314} + 144m_{312}m_{222}m_{134} + 96m_{312}m_{213}m_{521} \\
&+96m_{312}m_{213}m_{503} + 576m_{312}m_{213}m_{323} + 96m_{312}m_{213}m_{305} + 96m_{312}m_{213}m_{125} \\
&+48m_{312}m_{204}m_{512} + 192m_{312}m_{204}m_{314} + 24m_{312}m_{204}m_{116} + 24m_{312}m_{150}m_{242} \\
&+64m_{312}m_{141}m_{431} + 48m_{312}m_{141}m_{251} + 96m_{312}m_{141}m_{233} + 32m_{312}m_{132}m_{440} \\
&+192m_{312}m_{132}m_{422} + 192m_{312}m_{132}m_{242} + 144m_{312}m_{132}m_{224} + 96m_{312}m_{123}m_{431} \\
&+192m_{312}m_{123}m_{413} + 288m_{312}m_{123}m_{233} + 96m_{312}m_{123}m_{215} + 96m_{312}m_{114}m_{422} \\
&+64m_{312}m_{114}m_{404} + 192m_{312}m_{114}m_{224} + 24m_{312}m_{114}m_{206} + 32m_{312}m_{105}m_{413} \\
&+48m_{312}m_{105}m_{215} + 16m_{312}m_{051}m_{341} + 8m_{312}m_{042}m_{350} + 64m_{312}m_{042}m_{332} \\
&+32m_{312}m_{033}m_{341} + 96m_{312}m_{033}m_{323} + 48m_{312}m_{024}m_{332} + 64m_{312}m_{024}m_{314} \\
&+32m_{312}m_{015}m_{323} + 16m_{312}m_{015}m_{305} + 8m_{312}m_{006}m_{314} + 16m_{303}^2m_{602} + 72m_{303}^2m_{404} \\
&+16m_{303}^2m_{206} + 8m_{303}m_{240}m_{143} + 96m_{303}m_{231}m_{332} + 32m_{303}m_{231}m_{134} \\
&+48m_{303}m_{222}m_{521} + 288m_{303}m_{222}m_{323} + 48m_{303}m_{222}m_{125} + 96m_{303}m_{213}m_{512} \\
&+288m_{303}m_{213}m_{314} + 32m_{303}m_{213}m_{116} + 48m_{303}m_{204}m_{503} + 96m_{303}m_{204}m_{305} \\
&+8m_{303}m_{204}m_{107} + 24m_{303}m_{141}m_{242} + 32m_{303}m_{132}m_{431} + 96m_{303}m_{132}m_{233}
\end{aligned}$$

$$\begin{aligned}
&+96m_{303}m_{123}m_{422} + 144m_{303}m_{123}m_{224} + 96m_{303}m_{114}m_{413} + 96m_{303}m_{114}m_{215} \\
&+32m_{303}m_{105}m_{404} + 24m_{303}m_{105}m_{206} + 8m_{303}m_{042}m_{341} + 32m_{303}m_{033}m_{332} \\
&+48m_{303}m_{024}m_{323} + 32m_{303}m_{015}m_{314} + 8m_{303}m_{006}m_{305} + 36m_{240}^2m_{440} + 32m_{240}^2m_{260} \\
&+m_{240}^2m_{080} + 144m_{240}m_{231}m_{431} + 192m_{240}m_{231}m_{251} + 8m_{240}m_{231}m_{071} \\
&+72m_{240}m_{222}m_{422} + 192m_{240}m_{222}m_{242} + 12m_{240}m_{222}m_{062} + 64m_{240}m_{213}m_{233} \\
&+8m_{240}m_{213}m_{053} + 2m_{240}m_{204}m_{044} + 48m_{240}m_{150}m_{350} + 16m_{240}m_{150}m_{170} \\
&+144m_{240}m_{141}m_{341} + 64m_{240}m_{141}m_{161} + 144m_{240}m_{132}m_{332} + 96m_{240}m_{132}m_{152} \\
&+48m_{240}m_{123}m_{323} + 64m_{240}m_{123}m_{143} + 16m_{240}m_{114}m_{134} + 12m_{240}m_{060}m_{260} \\
&+48m_{240}m_{051}m_{251} + 72m_{240}m_{042}m_{242} + 48m_{240}m_{033}m_{233} + 12m_{240}m_{024}m_{224} \\
&+72m_{231}^2m_{440} + 144m_{231}^2m_{422} + 32m_{231}^2m_{260} + 288m_{231}^2m_{242} + 16m_{231}^2m_{062} \\
&+288m_{231}m_{222}m_{431} + 144m_{231}m_{222}m_{413} + 192m_{231}m_{222}m_{251} + 576m_{231}m_{222}m_{233} \\
&+48m_{231}m_{222}m_{053} + 144m_{231}m_{213}m_{422} + 192m_{231}m_{213}m_{242} + 192m_{231}m_{213}m_{224} \\
&+32m_{231}m_{213}m_{044} + 64m_{231}m_{204}m_{233} + 8m_{231}m_{204}m_{035} + 96m_{231}m_{150}m_{341} \\
&+48m_{231}m_{150}m_{161} + 96m_{231}m_{141}m_{350} + 288m_{231}m_{141}m_{332} + 16m_{231}m_{141}m_{170} \\
&+192m_{231}m_{141}m_{152} + 288m_{231}m_{132}m_{341} + 288m_{231}m_{132}m_{323} + 64m_{231}m_{132}m_{161} \\
&+288m_{231}m_{132}m_{143} + 288m_{231}m_{123}m_{332} + 96m_{231}m_{123}m_{314} + 96m_{231}m_{123}m_{152} \\
&+192m_{231}m_{123}m_{134} + 96m_{231}m_{114}m_{323} + 64m_{231}m_{114}m_{143} + 48m_{231}m_{114}m_{125} \\
&+16m_{231}m_{105}m_{134} + 24m_{231}m_{060}m_{251} + 24m_{231}m_{051}m_{260} + 96m_{231}m_{051}m_{242} \\
&+96m_{231}m_{042}m_{251} + 144m_{231}m_{042}m_{233} + 144m_{231}m_{033}m_{242} + 96m_{231}m_{033}m_{224} \\
&+96m_{231}m_{024}m_{233} + 24m_{231}m_{024}m_{215} + 24m_{231}m_{015}m_{224} + 36m_{222}^2m_{440} + 288m_{222}^2m_{422} \\
&+36m_{222}^2m_{404} + 288m_{222}^2m_{242} + 288m_{222}^2m_{224} + 36m_{222}^2m_{044} + 144m_{222}m_{213}m_{431} \\
&+288m_{222}m_{213}m_{413} + 576m_{222}m_{213}m_{233} + 192m_{222}m_{213}m_{215} + 48m_{222}m_{213}m_{035} \\
&+72m_{222}m_{204}m_{422} + 192m_{222}m_{204}m_{224} + 12m_{222}m_{204}m_{026} + 48m_{222}m_{150}m_{332} \\
&+48m_{222}m_{150}m_{152} + 192m_{222}m_{141}m_{341} + 144m_{222}m_{141}m_{323} + 48m_{222}m_{141}m_{161} \\
&+192m_{222}m_{141}m_{143} + 48m_{222}m_{132}m_{350} + 576m_{222}m_{132}m_{332} + 144m_{222}m_{132}m_{314} \\
&+192m_{222}m_{132}m_{152} + 288m_{222}m_{132}m_{134} + 144m_{222}m_{123}m_{341} + 576m_{222}m_{123}m_{323} \\
&+48m_{222}m_{123}m_{305} + 288m_{222}m_{123}m_{143} + 192m_{222}m_{123}m_{125} + 144m_{222}m_{114}m_{332} \\
&+192m_{222}m_{114}m_{314} + 192m_{222}m_{114}m_{134} + 48m_{222}m_{114}m_{116} + 48m_{222}m_{105}m_{323} \\
&+48m_{222}m_{105}m_{125} + 12m_{222}m_{060}m_{242} + 48m_{222}m_{051}m_{251} + 48m_{222}m_{051}m_{233} \\
&+12m_{222}m_{042}m_{260} + 192m_{222}m_{042}m_{242} + 72m_{222}m_{042}m_{224} + 48m_{222}m_{033}m_{251} \\
&+288m_{222}m_{033}m_{233} + 48m_{222}m_{033}m_{215} + 72m_{222}m_{024}m_{242} + 192m_{222}m_{024}m_{224} \\
&+12m_{222}m_{024}m_{206} + 48m_{222}m_{015}m_{233} + 48m_{222}m_{015}m_{215} + 12m_{222}m_{006}m_{224} \\
&+144m_{213}^2m_{422} + 72m_{213}^2m_{404} + 288m_{213}^2m_{224} + 32m_{213}^2m_{206} + 16m_{213}^2m_{026} \\
&+144m_{213}m_{204}m_{413} + 192m_{213}m_{204}m_{215} + 8m_{213}m_{204}m_{017} + 16m_{213}m_{150}m_{143} \\
&+96m_{213}m_{141}m_{332} + 48m_{213}m_{141}m_{152} + 64m_{213}m_{141}m_{134} + 96m_{213}m_{132}m_{341} \\
&+288m_{213}m_{132}m_{323} + 192m_{213}m_{132}m_{143} + 96m_{213}m_{132}m_{125} + 288m_{213}m_{123}m_{332} \\
&+288m_{213}m_{123}m_{314} + 288m_{213}m_{123}m_{134} + 64m_{213}m_{123}m_{116} + 288m_{213}m_{114}m_{323} \\
&+96m_{213}m_{114}m_{305} + 192m_{213}m_{114}m_{125} + 16m_{213}m_{114}m_{107} + 96m_{213}m_{105}m_{314}
\end{aligned}$$

$$\begin{aligned}
&+48m_{213}m_{105}m_{116} + 24m_{213}m_{051}m_{242} + 24m_{213}m_{042}m_{251} + 96m_{213}m_{042}m_{233} \\
&+96m_{213}m_{033}m_{242} + 144m_{213}m_{033}m_{224} + 144m_{213}m_{024}m_{233} + 96m_{213}m_{024}m_{215} \\
&+96m_{213}m_{015}m_{224} + 24m_{213}m_{015}m_{206} + 24m_{213}m_{006}m_{215} + 36m_{204}^2m_{404} + 32m_{204}^2m_{206} \\
&+m_{204}^2m_{008} + 16m_{204}m_{141}m_{143} + 48m_{204}m_{132}m_{332} + 64m_{204}m_{132}m_{134} \\
&+144m_{204}m_{123}m_{323} + 96m_{204}m_{123}m_{125} + 144m_{204}m_{114}m_{314} + 64m_{204}m_{114}m_{116} \\
&+48m_{204}m_{105}m_{305} + 16m_{204}m_{105}m_{107} + 12m_{204}m_{042}m_{242} + 48m_{204}m_{033}m_{233} \\
&+72m_{204}m_{024}m_{224} + 48m_{204}m_{015}m_{215} + 12m_{204}m_{006}m_{206} + 16m_{150}^2m_{260} + 2m_{150}^2m_{080} \\
&+96m_{150}m_{141}m_{251} + 16m_{150}m_{141}m_{071} + 96m_{150}m_{132}m_{242} + 24m_{150}m_{132}m_{062} \\
&+32m_{150}m_{123}m_{233} + 16m_{150}m_{123}m_{053} + 4m_{150}m_{114}m_{044} + 8m_{150}m_{060}m_{170} \\
&+32m_{150}m_{051}m_{161} + 48m_{150}m_{042}m_{152} + 32m_{150}m_{033}m_{143} + 8m_{150}m_{024}m_{134} \\
&+32m_{141}^2m_{260} + 144m_{141}^2m_{242} + 2m_{141}^2m_{080} + 32m_{141}^2m_{062} + 192m_{141}m_{132}m_{251} \\
&+288m_{141}m_{132}m_{233} + 16m_{141}m_{132}m_{071} + 96m_{141}m_{132}m_{053} + 192m_{141}m_{123}m_{242} \\
&+96m_{141}m_{123}m_{224} + 24m_{141}m_{123}m_{062} + 64m_{141}m_{123}m_{044} + 64m_{141}m_{114}m_{233} \\
&+16m_{141}m_{114}m_{053} + 16m_{141}m_{114}m_{035} + 4m_{141}m_{105}m_{044} + 24m_{141}m_{060}m_{161} \\
&+16m_{141}m_{051}m_{170} + 96m_{141}m_{051}m_{152} + 64m_{141}m_{042}m_{161} + 144m_{141}m_{042}m_{143} \\
&+96m_{141}m_{033}m_{152} + 96m_{141}m_{033}m_{134} + 64m_{141}m_{024}m_{143} + 24m_{141}m_{024}m_{125} \\
&+16m_{141}m_{015}m_{134} + 16m_{132}^2m_{260} + 288m_{132}^2m_{242} + 144m_{132}^2m_{224} + 32m_{132}^2m_{062} \\
&+72m_{132}^2m_{044} + 96m_{132}m_{123}m_{251} + 576m_{132}m_{123}m_{233} + 96m_{132}m_{123}m_{215} \\
&+96m_{132}m_{123}m_{053} + 96m_{132}m_{123}m_{035} + 96m_{132}m_{114}m_{242} + 192m_{132}m_{114}m_{224} \\
&+64m_{132}m_{114}m_{044} + 24m_{132}m_{114}m_{026} + 32m_{132}m_{105}m_{233} + 16m_{132}m_{105}m_{035} \\
&+24m_{132}m_{060}m_{152} + 48m_{132}m_{051}m_{161} + 96m_{132}m_{051}m_{143} + 8m_{132}m_{042}m_{170} \\
&+192m_{132}m_{042}m_{152} + 144m_{132}m_{042}m_{134} + 32m_{132}m_{033}m_{161} + 288m_{132}m_{033}m_{143} \\
&+96m_{132}m_{033}m_{125} + 48m_{132}m_{024}m_{152} + 192m_{132}m_{024}m_{134} + 24m_{132}m_{024}m_{116} \\
&+32m_{132}m_{015}m_{143} + 48m_{132}m_{015}m_{125} + 8m_{132}m_{006}m_{134} + 144m_{123}^2m_{242} + 288m_{123}^2m_{224} \\
&+16m_{123}^2m_{206} + 72m_{123}^2m_{044} + 32m_{123}^2m_{026} + 288m_{123}m_{114}m_{233} + 192m_{123}m_{114}m_{215} \\
&+96m_{123}m_{114}m_{035} + 16m_{123}m_{114}m_{017} + 96m_{123}m_{105}m_{224} + 24m_{123}m_{105}m_{026} \\
&+8m_{123}m_{060}m_{143} + 48m_{123}m_{051}m_{152} + 32m_{123}m_{051}m_{134} + 24m_{123}m_{042}m_{161} \\
&+192m_{123}m_{042}m_{143} + 48m_{123}m_{042}m_{125} + 96m_{123}m_{033}m_{152} + 288m_{123}m_{033}m_{134} \\
&+32m_{123}m_{033}m_{116} + 144m_{123}m_{024}m_{143} + 192m_{123}m_{024}m_{125} + 8m_{123}m_{024}m_{107} \\
&+96m_{123}m_{015}m_{134} + 48m_{123}m_{015}m_{116} + 24m_{123}m_{006}m_{125} + 144m_{114}^2m_{224} + 32m_{114}^2m_{206} \\
&+32m_{114}^2m_{026} + 2m_{114}^2m_{008} + 96m_{114}m_{105}m_{215} + 16m_{114}m_{105}m_{017} + 16m_{114}m_{051}m_{143} \\
&+24m_{114}m_{042}m_{152} + 64m_{114}m_{042}m_{134} + 96m_{114}m_{033}m_{143} + 96m_{114}m_{033}m_{125} \\
&+144m_{114}m_{024}m_{134} + 64m_{114}m_{024}m_{116} + 96m_{114}m_{015}m_{125} + 16m_{114}m_{015}m_{107} \\
&+24m_{114}m_{006}m_{116} + 16m_{105}^2m_{206} + 2m_{105}^2m_{008} + 8m_{105}m_{042}m_{143} + 32m_{105}m_{033}m_{134} \\
&+48m_{105}m_{024}m_{125} + 32m_{105}m_{015}m_{116} + 8m_{105}m_{006}m_{107} + m_{060}^2m_{080} + 8m_{060}m_{051}m_{071} \\
&+12m_{060}m_{042}m_{062} + 8m_{060}m_{033}m_{053} + 2m_{060}m_{024}m_{044} + 2m_{051}^2m_{080} + 16m_{051}^2m_{062} \\
&+16m_{051}m_{042}m_{071} + 48m_{051}m_{042}m_{053} + 24m_{051}m_{033}m_{062} + 32m_{051}m_{033}m_{044} \\
&+16m_{051}m_{024}m_{053} + 8m_{051}m_{024}m_{035} + 4m_{051}m_{015}m_{044} + m_{042}^2m_{080} + 32m_{042}^2m_{062} \\
&+36m_{042}^2m_{044} + 8m_{042}m_{033}m_{071} + 96m_{042}m_{033}m_{053} + 48m_{042}m_{033}m_{035} \\
&+12m_{042}m_{024}m_{062} + 64m_{042}m_{024}m_{044} + 12m_{042}m_{024}m_{026} + 8m_{042}m_{015}m_{053} \\
&+16m_{042}m_{015}m_{035} + 2m_{042}m_{006}m_{044} + 16m_{033}^2m_{062} + 72m_{033}^2m_{044} + 16m_{033}^2m_{026} \\
&+48m_{033}m_{024}m_{053} + 96m_{033}m_{024}m_{035} + 8m_{033}m_{024}m_{017} + 32m_{033}m_{015}m_{044} \\
&+24m_{033}m_{015}m_{026} + 8m_{033}m_{006}m_{035} + 36m_{024}^2m_{044} + 32m_{024}^2m_{026} + m_{024}^2m_{008} \\
&+48m_{024}m_{015}m_{035} + 16m_{024}m_{015}m_{017} + 12m_{024}m_{006}m_{026} + 16m_{015}^2m_{026} + 2m_{015}^2m_{008} \\
&+8m_{015}m_{006}m_{017} + m_{006}^2m_{008}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 2 2
2 2 2 2 3 3 3 3 3 3



$$\begin{aligned}
 \Phi_{157} = & m_{600}^2 m_{800} + 8m_{600} m_{510} m_{710} + 8m_{600} m_{501} m_{701} + 2m_{600} m_{420} m_{800} + 16m_{600} m_{420} m_{620} \\
 & + 32m_{600} m_{411} m_{611} + 2m_{600} m_{402} m_{800} + 16m_{600} m_{402} m_{602} + 4m_{600} m_{330} m_{710} \\
 & + 20m_{600} m_{330} m_{530} + 4m_{600} m_{321} m_{701} + 60m_{600} m_{321} m_{521} + 4m_{600} m_{312} m_{710} \\
 & + 60m_{600} m_{312} m_{512} + 4m_{600} m_{303} m_{701} + 20m_{600} m_{303} m_{503} + m_{600} m_{240} m_{800} \\
 & + 2m_{600} m_{240} m_{620} + 15m_{600} m_{240} m_{440} + 4m_{600} m_{231} m_{611} + 60m_{600} m_{231} m_{431} \\
 & + 2m_{600} m_{222} m_{800} + 2m_{600} m_{222} m_{620} + 2m_{600} m_{222} m_{602} + 90m_{600} m_{222} m_{422} \\
 & + 4m_{600} m_{213} m_{611} + 60m_{600} m_{213} m_{413} + m_{600} m_{204} m_{800} + 2m_{600} m_{204} m_{602} \\
 & + 15m_{600} m_{204} m_{404} + 2m_{600} m_{150} m_{710} + 6m_{600} m_{150} m_{350} + 2m_{600} m_{141} m_{701} \\
 & + 30m_{600} m_{141} m_{341} + 4m_{600} m_{132} m_{710} + 60m_{600} m_{132} m_{332} + 4m_{600} m_{123} m_{701} \\
 & + 60m_{600} m_{123} m_{323} + 2m_{600} m_{114} m_{710} + 30m_{600} m_{114} m_{314} + 2m_{600} m_{105} m_{701} \\
 & + 6m_{600} m_{105} m_{305} + m_{600} m_{060} m_{620} + m_{600} m_{060} m_{260} + 2m_{600} m_{051} m_{611} + 6m_{600} m_{051} m_{251} \\
 & + 2m_{600} m_{042} m_{620} + m_{600} m_{042} m_{602} + 15m_{600} m_{042} m_{242} + 4m_{600} m_{033} m_{611} \\
 & + 20m_{600} m_{033} m_{233} + m_{600} m_{024} m_{620} + 2m_{600} m_{024} m_{602} + 15m_{600} m_{024} m_{224} \\
 & + 2m_{600} m_{015} m_{611} + 6m_{600} m_{015} m_{215} + m_{600} m_{006} m_{602} + m_{600} m_{006} m_{206} + 12m_{510}^2 m_{620} \\
 & + 24m_{510} m_{501} m_{611} + 12m_{510} m_{420} m_{710} + 36m_{510} m_{420} m_{530} + 72m_{510} m_{411} m_{521} \\
 & + 12m_{510} m_{402} m_{710} + 36m_{510} m_{402} m_{512} + 24m_{510} m_{330} m_{620} + 40m_{510} m_{330} m_{440} \\
 & + 24m_{510} m_{321} m_{611} + 120m_{510} m_{321} m_{431} + 24m_{510} m_{312} m_{620} + 120m_{510} m_{312} m_{422}
 \end{aligned}$$

$$\begin{aligned}
&+24m_{510}m_{303}m_{611} + 40m_{510}m_{303}m_{413} + 6m_{510}m_{240}m_{710} + 12m_{510}m_{240}m_{530} \\
&+30m_{510}m_{240}m_{350} + 24m_{510}m_{231}m_{521} + 120m_{510}m_{231}m_{341} + 12m_{510}m_{222}m_{710} \\
&+12m_{510}m_{222}m_{530} + 12m_{510}m_{222}m_{512} + 180m_{510}m_{222}m_{332} + 24m_{510}m_{213}m_{521} \\
&+120m_{510}m_{213}m_{323} + 6m_{510}m_{204}m_{710} + 12m_{510}m_{204}m_{512} + 30m_{510}m_{204}m_{314} \\
&+12m_{510}m_{150}m_{620} + 12m_{510}m_{150}m_{260} + 12m_{510}m_{141}m_{611} + 60m_{510}m_{141}m_{251} \\
&+24m_{510}m_{132}m_{620} + 120m_{510}m_{132}m_{242} + 24m_{510}m_{123}m_{611} + 120m_{510}m_{123}m_{233} \\
&+12m_{510}m_{114}m_{620} + 60m_{510}m_{114}m_{224} + 12m_{510}m_{105}m_{611} + 12m_{510}m_{105}m_{215} \\
&+6m_{510}m_{060}m_{530} + 2m_{510}m_{060}m_{170} + 12m_{510}m_{051}m_{521} + 12m_{510}m_{051}m_{161} \\
&+12m_{510}m_{042}m_{530} + 6m_{510}m_{042}m_{512} + 30m_{510}m_{042}m_{152} + 24m_{510}m_{033}m_{521} \\
&+40m_{510}m_{033}m_{143} + 6m_{510}m_{024}m_{530} + 12m_{510}m_{024}m_{512} + 30m_{510}m_{024}m_{134} \\
&+12m_{510}m_{015}m_{521} + 12m_{510}m_{015}m_{125} + 6m_{510}m_{006}m_{512} + 2m_{510}m_{006}m_{116} \\
&+12m_{501}^2m_{602} + 12m_{501}m_{420}m_{701} + 36m_{501}m_{420}m_{521} + 72m_{501}m_{411}m_{512} \\
&+12m_{501}m_{402}m_{701} + 36m_{501}m_{402}m_{503} + 24m_{501}m_{330}m_{611} + 40m_{501}m_{330}m_{431} \\
&+24m_{501}m_{321}m_{602} + 120m_{501}m_{321}m_{422} + 24m_{501}m_{312}m_{611} + 120m_{501}m_{312}m_{413} \\
&+24m_{501}m_{303}m_{602} + 40m_{501}m_{303}m_{404} + 6m_{501}m_{240}m_{701} + 12m_{501}m_{240}m_{521} \\
&+30m_{501}m_{240}m_{341} + 24m_{501}m_{231}m_{512} + 120m_{501}m_{231}m_{332} + 12m_{501}m_{222}m_{701} \\
&+12m_{501}m_{222}m_{521} + 12m_{501}m_{222}m_{503} + 180m_{501}m_{222}m_{323} + 24m_{501}m_{213}m_{512} \\
&+120m_{501}m_{213}m_{314} + 6m_{501}m_{204}m_{701} + 12m_{501}m_{204}m_{503} + 30m_{501}m_{204}m_{305} \\
&+12m_{501}m_{150}m_{611} + 12m_{501}m_{150}m_{251} + 12m_{501}m_{141}m_{602} + 60m_{501}m_{141}m_{242} \\
&+24m_{501}m_{132}m_{611} + 120m_{501}m_{132}m_{233} + 24m_{501}m_{123}m_{602} + 120m_{501}m_{123}m_{224} \\
&+12m_{501}m_{114}m_{611} + 60m_{501}m_{114}m_{215} + 12m_{501}m_{105}m_{602} + 12m_{501}m_{105}m_{206} \\
&+6m_{501}m_{060}m_{521} + 2m_{501}m_{060}m_{161} + 12m_{501}m_{051}m_{512} + 12m_{501}m_{051}m_{152} \\
&+12m_{501}m_{042}m_{521} + 6m_{501}m_{042}m_{503} + 30m_{501}m_{042}m_{143} + 24m_{501}m_{033}m_{512} \\
&+40m_{501}m_{033}m_{134} + 6m_{501}m_{024}m_{521} + 12m_{501}m_{024}m_{503} + 30m_{501}m_{024}m_{125} \\
&+12m_{501}m_{015}m_{512} + 12m_{501}m_{015}m_{116} + 6m_{501}m_{006}m_{503} + 2m_{501}m_{006}m_{107} \\
&+30m_{420}^2m_{620} + 15m_{420}^2m_{440} + 60m_{420}m_{411}m_{611} + 60m_{420}m_{411}m_{431} + 30m_{420}m_{402}m_{620} \\
&+30m_{420}m_{402}m_{602} + 30m_{420}m_{402}m_{422} + 100m_{420}m_{330}m_{530} + 20m_{420}m_{330}m_{350} \\
&+180m_{420}m_{321}m_{521} + 60m_{420}m_{321}m_{341} + 60m_{420}m_{312}m_{530} + 120m_{420}m_{312}m_{512} \\
&+60m_{420}m_{312}m_{332} + 60m_{420}m_{303}m_{521} + 40m_{420}m_{303}m_{503} + 20m_{420}m_{303}m_{323} \\
&+15m_{420}m_{240}m_{620} + 60m_{420}m_{240}m_{440} + 15m_{420}m_{240}m_{260} + 180m_{420}m_{231}m_{431} \\
&+60m_{420}m_{231}m_{251} + 30m_{420}m_{222}m_{620} + 30m_{420}m_{222}m_{440} + 210m_{420}m_{222}m_{422} \\
&+90m_{420}m_{222}m_{242} + 60m_{420}m_{213}m_{431} + 120m_{420}m_{213}m_{413} + 60m_{420}m_{213}m_{233} \\
&+15m_{420}m_{204}m_{620} + 30m_{420}m_{204}m_{422} + 30m_{420}m_{204}m_{404} + 15m_{420}m_{204}m_{224} \\
&+30m_{420}m_{150}m_{530} + 12m_{420}m_{150}m_{350} + 6m_{420}m_{150}m_{170} + 30m_{420}m_{141}m_{521} \\
&+60m_{420}m_{141}m_{341} + 30m_{420}m_{141}m_{161} + 60m_{420}m_{132}m_{530} + 120m_{420}m_{132}m_{332} \\
&+60m_{420}m_{132}m_{152} + 60m_{420}m_{123}m_{521} + 120m_{420}m_{123}m_{323} + 60m_{420}m_{123}m_{143} \\
&+30m_{420}m_{114}m_{530} + 60m_{420}m_{114}m_{314} + 30m_{420}m_{114}m_{134} + 30m_{420}m_{105}m_{521} \\
&+12m_{420}m_{105}m_{305} + 6m_{420}m_{105}m_{125} + 15m_{420}m_{060}m_{440} + 2m_{420}m_{060}m_{260}
\end{aligned}$$

$$\begin{aligned}
&+m_{420}m_{060}m_{080} + 30m_{420}m_{051}m_{431} + 12m_{420}m_{051}m_{251} + 6m_{420}m_{051}m_{071} \\
&+30m_{420}m_{042}m_{440} + 15m_{420}m_{042}m_{422} + 30m_{420}m_{042}m_{242} + 15m_{420}m_{042}m_{062} \\
&+60m_{420}m_{033}m_{431} + 40m_{420}m_{033}m_{233} + 20m_{420}m_{033}m_{053} + 15m_{420}m_{024}m_{440} \\
&+30m_{420}m_{024}m_{422} + 30m_{420}m_{024}m_{224} + 15m_{420}m_{024}m_{044} + 30m_{420}m_{015}m_{431} \\
&+12m_{420}m_{015}m_{215} + 6m_{420}m_{015}m_{035} + 15m_{420}m_{006}m_{422} + 2m_{420}m_{006}m_{206} \\
&+m_{420}m_{006}m_{026} + 60m_{411}^2m_{422} + 60m_{411}m_{402}m_{611} + 60m_{411}m_{402}m_{413} \\
&+120m_{411}m_{330}m_{521} + 40m_{411}m_{330}m_{341} + 120m_{411}m_{321}m_{512} + 120m_{411}m_{321}m_{332} \\
&+120m_{411}m_{312}m_{521} + 120m_{411}m_{312}m_{323} + 120m_{411}m_{303}m_{512} + 40m_{411}m_{303}m_{314} \\
&+30m_{411}m_{240}m_{611} + 60m_{411}m_{240}m_{431} + 30m_{411}m_{240}m_{251} + 120m_{411}m_{231}m_{422} \\
&+120m_{411}m_{231}m_{242} + 60m_{411}m_{222}m_{611} + 60m_{411}m_{222}m_{431} + 60m_{411}m_{222}m_{413} \\
&+180m_{411}m_{222}m_{233} + 120m_{411}m_{213}m_{422} + 120m_{411}m_{213}m_{224} + 30m_{411}m_{204}m_{611} \\
&+60m_{411}m_{204}m_{413} + 30m_{411}m_{204}m_{215} + 60m_{411}m_{150}m_{521} + 12m_{411}m_{150}m_{161} \\
&+60m_{411}m_{141}m_{512} + 60m_{411}m_{141}m_{152} + 120m_{411}m_{132}m_{521} + 120m_{411}m_{132}m_{143} \\
&+120m_{411}m_{123}m_{512} + 120m_{411}m_{123}m_{134} + 60m_{411}m_{114}m_{521} + 60m_{411}m_{114}m_{125} \\
&+60m_{411}m_{105}m_{512} + 12m_{411}m_{105}m_{116} + 30m_{411}m_{060}m_{431} + 2m_{411}m_{060}m_{071} \\
&+60m_{411}m_{051}m_{422} + 12m_{411}m_{051}m_{062} + 60m_{411}m_{042}m_{431} + 30m_{411}m_{042}m_{413} \\
&+30m_{411}m_{042}m_{053} + 120m_{411}m_{033}m_{422} + 40m_{411}m_{033}m_{044} + 30m_{411}m_{024}m_{431} \\
&+60m_{411}m_{024}m_{413} + 30m_{411}m_{024}m_{035} + 60m_{411}m_{015}m_{422} + 12m_{411}m_{015}m_{026} \\
&+30m_{411}m_{006}m_{413} + 2m_{411}m_{006}m_{017} + 30m_{402}^2m_{602} + 15m_{402}^2m_{404} + 40m_{402}m_{330}m_{530} \\
&+60m_{402}m_{330}m_{512} + 20m_{402}m_{330}m_{332} + 120m_{402}m_{321}m_{521} + 60m_{402}m_{321}m_{503} \\
&+60m_{402}m_{321}m_{323} + 180m_{402}m_{312}m_{512} + 60m_{402}m_{312}m_{314} + 100m_{402}m_{303}m_{503} \\
&+20m_{402}m_{303}m_{305} + 15m_{402}m_{240}m_{602} + 30m_{402}m_{240}m_{440} + 30m_{402}m_{240}m_{422} \\
&+15m_{402}m_{240}m_{242} + 120m_{402}m_{231}m_{431} + 60m_{402}m_{231}m_{413} + 60m_{402}m_{231}m_{233} \\
&+30m_{402}m_{222}m_{602} + 210m_{402}m_{222}m_{422} + 30m_{402}m_{222}m_{404} + 90m_{402}m_{222}m_{224} \\
&+180m_{402}m_{213}m_{413} + 60m_{402}m_{213}m_{215} + 15m_{402}m_{204}m_{602} + 60m_{402}m_{204}m_{404} \\
&+15m_{402}m_{204}m_{206} + 30m_{402}m_{150}m_{512} + 12m_{402}m_{150}m_{350} + 6m_{402}m_{150}m_{152} \\
&+30m_{402}m_{141}m_{503} + 60m_{402}m_{141}m_{341} + 30m_{402}m_{141}m_{143} + 60m_{402}m_{132}m_{512} \\
&+120m_{402}m_{132}m_{332} + 60m_{402}m_{132}m_{134} + 60m_{402}m_{123}m_{503} + 120m_{402}m_{123}m_{323} \\
&+60m_{402}m_{123}m_{125} + 30m_{402}m_{114}m_{512} + 60m_{402}m_{114}m_{314} + 30m_{402}m_{114}m_{116} \\
&+30m_{402}m_{105}m_{503} + 12m_{402}m_{105}m_{305} + 6m_{402}m_{105}m_{107} + 15m_{402}m_{060}m_{422} \\
&+2m_{402}m_{060}m_{260} + m_{402}m_{060}m_{062} + 30m_{402}m_{051}m_{413} + 12m_{402}m_{051}m_{251} \\
&+6m_{402}m_{051}m_{053} + 30m_{402}m_{042}m_{422} + 15m_{402}m_{042}m_{404} + 30m_{402}m_{042}m_{242} \\
&+15m_{402}m_{042}m_{044} + 60m_{402}m_{033}m_{413} + 40m_{402}m_{033}m_{233} + 20m_{402}m_{033}m_{035} \\
&+15m_{402}m_{024}m_{422} + 30m_{402}m_{024}m_{404} + 30m_{402}m_{024}m_{224} + 15m_{402}m_{024}m_{026} \\
&+30m_{402}m_{015}m_{413} + 12m_{402}m_{015}m_{215} + 6m_{402}m_{015}m_{017} + 15m_{402}m_{006}m_{404} \\
&+2m_{402}m_{006}m_{206} + m_{402}m_{006}m_{008} + 80m_{330}^2m_{440} + 320m_{330}m_{321}m_{431} \\
&+80m_{330}m_{312}m_{440} + 240m_{330}m_{312}m_{422} + 80m_{330}m_{303}m_{431} + 80m_{330}m_{303}m_{413} \\
&+20m_{330}m_{240}m_{530} + 100m_{330}m_{240}m_{350} + 320m_{330}m_{231}m_{341} + 40m_{330}m_{222}m_{530}
\end{aligned}$$

$$\begin{aligned}
&+40m_{330}m_{222}m_{350} + 400m_{330}m_{222}m_{332} + 80m_{330}m_{213}m_{341} + 240m_{330}m_{213}m_{323} \\
&+20m_{330}m_{204}m_{530} + 40m_{330}m_{204}m_{332} + 60m_{330}m_{204}m_{314} + 40m_{330}m_{150}m_{440} \\
&+24m_{330}m_{150}m_{260} + 40m_{330}m_{141}m_{431} + 120m_{330}m_{141}m_{251} + 80m_{330}m_{132}m_{440} \\
&+240m_{330}m_{132}m_{242} + 80m_{330}m_{123}m_{431} + 240m_{330}m_{123}m_{233} + 40m_{330}m_{114}m_{440} \\
&+120m_{330}m_{114}m_{224} + 40m_{330}m_{105}m_{431} + 24m_{330}m_{105}m_{215} + 20m_{330}m_{060}m_{350} \\
&+4m_{330}m_{060}m_{170} + 40m_{330}m_{051}m_{341} + 24m_{330}m_{051}m_{161} + 40m_{330}m_{042}m_{350} \\
&+20m_{330}m_{042}m_{332} + 60m_{330}m_{042}m_{152} + 80m_{330}m_{033}m_{341} + 80m_{330}m_{033}m_{143} \\
&+20m_{330}m_{024}m_{350} + 40m_{330}m_{024}m_{332} + 60m_{330}m_{024}m_{134} + 40m_{330}m_{015}m_{341} \\
&+24m_{330}m_{015}m_{125} + 20m_{330}m_{006}m_{332} + 4m_{330}m_{006}m_{116} + 240m_{321}^2m_{422} \\
&+240m_{321}m_{312}m_{431} + 240m_{321}m_{312}m_{413} + 240m_{321}m_{303}m_{422} + 80m_{321}m_{303}m_{404} \\
&+60m_{321}m_{240}m_{521} + 180m_{321}m_{240}m_{341} + 480m_{321}m_{231}m_{332} + 120m_{321}m_{222}m_{521} \\
&+120m_{321}m_{222}m_{341} + 480m_{321}m_{222}m_{323} + 240m_{321}m_{213}m_{332} + 240m_{321}m_{213}m_{314} \\
&+60m_{321}m_{204}m_{521} + 120m_{321}m_{204}m_{323} + 60m_{321}m_{204}m_{305} + 120m_{321}m_{150}m_{431} \\
&+24m_{321}m_{150}m_{251} + 120m_{321}m_{141}m_{422} + 120m_{321}m_{141}m_{242} + 240m_{321}m_{132}m_{431} \\
&+240m_{321}m_{132}m_{233} + 240m_{321}m_{123}m_{422} + 240m_{321}m_{123}m_{224} + 120m_{321}m_{114}m_{431} \\
&+120m_{321}m_{114}m_{215} + 120m_{321}m_{105}m_{422} + 24m_{321}m_{105}m_{206} + 60m_{321}m_{060}m_{341} \\
&+4m_{321}m_{060}m_{161} + 120m_{321}m_{051}m_{332} + 24m_{321}m_{051}m_{152} + 120m_{321}m_{042}m_{341} \\
&+60m_{321}m_{042}m_{323} + 60m_{321}m_{042}m_{143} + 240m_{321}m_{033}m_{332} + 80m_{321}m_{033}m_{134} \\
&+60m_{321}m_{024}m_{341} + 120m_{321}m_{024}m_{323} + 60m_{321}m_{024}m_{125} + 120m_{321}m_{015}m_{332} \\
&+24m_{321}m_{015}m_{116} + 60m_{321}m_{006}m_{323} + 4m_{321}m_{006}m_{107} + 240m_{312}^2m_{422} \\
&+320m_{312}m_{303}m_{413} + 60m_{312}m_{240}m_{512} + 60m_{312}m_{240}m_{350} + 120m_{312}m_{240}m_{332} \\
&+240m_{312}m_{231}m_{341} + 240m_{312}m_{231}m_{323} + 120m_{312}m_{222}m_{512} + 480m_{312}m_{222}m_{332} \\
&+120m_{312}m_{222}m_{314} + 480m_{312}m_{213}m_{323} + 60m_{312}m_{204}m_{512} + 180m_{312}m_{204}m_{314} \\
&+120m_{312}m_{150}m_{422} + 24m_{312}m_{150}m_{260} + 120m_{312}m_{141}m_{413} + 120m_{312}m_{141}m_{251} \\
&+240m_{312}m_{132}m_{422} + 240m_{312}m_{132}m_{242} + 240m_{312}m_{123}m_{413} + 240m_{312}m_{123}m_{233} \\
&+120m_{312}m_{114}m_{422} + 120m_{312}m_{114}m_{224} + 120m_{312}m_{105}m_{413} + 24m_{312}m_{105}m_{215} \\
&+60m_{312}m_{060}m_{332} + 4m_{312}m_{060}m_{170} + 120m_{312}m_{051}m_{323} + 24m_{312}m_{051}m_{161} \\
&+120m_{312}m_{042}m_{332} + 60m_{312}m_{042}m_{314} + 60m_{312}m_{042}m_{152} + 240m_{312}m_{033}m_{323} \\
&+80m_{312}m_{033}m_{143} + 60m_{312}m_{024}m_{332} + 120m_{312}m_{024}m_{314} + 60m_{312}m_{024}m_{134} \\
&+120m_{312}m_{015}m_{323} + 24m_{312}m_{015}m_{125} + 60m_{312}m_{006}m_{314} + 4m_{312}m_{006}m_{116} \\
&+80m_{303}^2m_{404} + 20m_{303}m_{240}m_{503} + 60m_{303}m_{240}m_{341} + 40m_{303}m_{240}m_{323} \\
&+240m_{303}m_{231}m_{332} + 80m_{303}m_{231}m_{314} + 40m_{303}m_{222}m_{503} + 400m_{303}m_{222}m_{323} \\
&+40m_{303}m_{222}m_{305} + 320m_{303}m_{213}m_{314} + 20m_{303}m_{204}m_{503} + 100m_{303}m_{204}m_{305} \\
&+40m_{303}m_{150}m_{413} + 24m_{303}m_{150}m_{251} + 40m_{303}m_{141}m_{404} + 120m_{303}m_{141}m_{242} \\
&+80m_{303}m_{132}m_{413} + 240m_{303}m_{132}m_{233} + 80m_{303}m_{123}m_{404} + 240m_{303}m_{123}m_{224} \\
&+40m_{303}m_{114}m_{413} + 120m_{303}m_{114}m_{215} + 40m_{303}m_{105}m_{404} + 24m_{303}m_{105}m_{206} \\
&+20m_{303}m_{060}m_{323} + 4m_{303}m_{060}m_{161} + 40m_{303}m_{051}m_{314} + 24m_{303}m_{051}m_{152} \\
&+40m_{303}m_{042}m_{323} + 20m_{303}m_{042}m_{305} + 60m_{303}m_{042}m_{143} + 80m_{303}m_{033}m_{314}
\end{aligned}$$

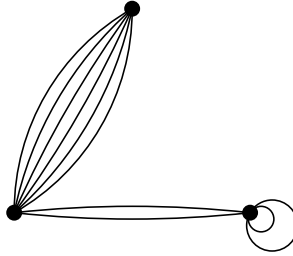
$$\begin{aligned}
&+80m_{303}m_{033}m_{134} + 20m_{303}m_{024}m_{323} + 40m_{303}m_{024}m_{305} + 60m_{303}m_{024}m_{125} \\
&+40m_{303}m_{015}m_{314} + 24m_{303}m_{015}m_{116} + 20m_{303}m_{006}m_{305} + 4m_{303}m_{006}m_{107} \\
&+15m_{240}^2m_{440} + 30m_{240}^2m_{260} + 60m_{240}m_{231}m_{431} + 180m_{240}m_{231}m_{251} \\
&+30m_{240}m_{222}m_{440} + 90m_{240}m_{222}m_{422} + 30m_{240}m_{222}m_{260} + 210m_{240}m_{222}m_{242} \\
&+60m_{240}m_{213}m_{413} + 60m_{240}m_{213}m_{251} + 120m_{240}m_{213}m_{233} + 15m_{240}m_{204}m_{440} \\
&+15m_{240}m_{204}m_{404} + 30m_{240}m_{204}m_{242} + 30m_{240}m_{204}m_{224} + 36m_{240}m_{150}m_{350} \\
&+12m_{240}m_{150}m_{170} + 60m_{240}m_{141}m_{341} + 60m_{240}m_{141}m_{161} + 60m_{240}m_{132}m_{350} \\
&+60m_{240}m_{132}m_{332} + 120m_{240}m_{132}m_{152} + 60m_{240}m_{123}m_{341} + 60m_{240}m_{123}m_{323} \\
&+120m_{240}m_{123}m_{143} + 30m_{240}m_{114}m_{350} + 30m_{240}m_{114}m_{314} + 60m_{240}m_{114}m_{134} \\
&+30m_{240}m_{105}m_{341} + 6m_{240}m_{105}m_{305} + 12m_{240}m_{105}m_{125} + 16m_{240}m_{060}m_{260} \\
&+2m_{240}m_{060}m_{080} + 36m_{240}m_{051}m_{251} + 12m_{240}m_{051}m_{071} + 30m_{240}m_{042}m_{260} \\
&+30m_{240}m_{042}m_{242} + 30m_{240}m_{042}m_{062} + 60m_{240}m_{033}m_{251} + 20m_{240}m_{033}m_{233} \\
&+40m_{240}m_{033}m_{053} + 15m_{240}m_{024}m_{260} + 30m_{240}m_{024}m_{242} + 15m_{240}m_{024}m_{224} \\
&+30m_{240}m_{024}m_{044} + 30m_{240}m_{015}m_{251} + 6m_{240}m_{015}m_{215} + 12m_{240}m_{015}m_{035} \\
&+15m_{240}m_{006}m_{242} + m_{240}m_{006}m_{206} + 2m_{240}m_{006}m_{026} + 240m_{231}^2m_{242} \\
&+120m_{231}m_{222}m_{431} + 120m_{231}m_{222}m_{251} + 480m_{231}m_{222}m_{233} + 240m_{231}m_{213}m_{242} \\
&+240m_{231}m_{213}m_{224} + 60m_{231}m_{204}m_{431} + 120m_{231}m_{204}m_{233} + 60m_{231}m_{204}m_{215} \\
&+120m_{231}m_{150}m_{341} + 24m_{231}m_{150}m_{161} + 120m_{231}m_{141}m_{332} + 120m_{231}m_{141}m_{152} \\
&+240m_{231}m_{132}m_{341} + 240m_{231}m_{132}m_{143} + 240m_{231}m_{123}m_{332} + 240m_{231}m_{123}m_{134} \\
&+120m_{231}m_{114}m_{341} + 120m_{231}m_{114}m_{125} + 120m_{231}m_{105}m_{332} + 24m_{231}m_{105}m_{116} \\
&+60m_{231}m_{060}m_{251} + 4m_{231}m_{060}m_{071} + 120m_{231}m_{051}m_{242} + 24m_{231}m_{051}m_{062} \\
&+120m_{231}m_{042}m_{251} + 60m_{231}m_{042}m_{233} + 60m_{231}m_{042}m_{053} + 240m_{231}m_{033}m_{242} \\
&+80m_{231}m_{033}m_{044} + 60m_{231}m_{024}m_{251} + 120m_{231}m_{024}m_{233} + 60m_{231}m_{024}m_{035} \\
&+120m_{231}m_{015}m_{242} + 24m_{231}m_{015}m_{026} + 60m_{231}m_{006}m_{233} + 4m_{231}m_{006}m_{017} \\
&+180m_{222}^2m_{422} + 180m_{222}^2m_{242} + 180m_{222}^2m_{224} + 120m_{222}m_{213}m_{413} \\
&+480m_{222}m_{213}m_{233} + 120m_{222}m_{213}m_{215} + 90m_{222}m_{204}m_{422} + 30m_{222}m_{204}m_{404} \\
&+210m_{222}m_{204}m_{224} + 30m_{222}m_{204}m_{206} + 12m_{222}m_{150}m_{350} + 180m_{222}m_{150}m_{332} \\
&+12m_{222}m_{150}m_{170} + 12m_{222}m_{150}m_{152} + 60m_{222}m_{141}m_{341} + 180m_{222}m_{141}m_{323} \\
&+60m_{222}m_{141}m_{161} + 60m_{222}m_{141}m_{143} + 480m_{222}m_{132}m_{332} + 120m_{222}m_{132}m_{152} \\
&+120m_{222}m_{132}m_{134} + 480m_{222}m_{123}m_{323} + 120m_{222}m_{123}m_{143} + 120m_{222}m_{123}m_{125} \\
&+180m_{222}m_{114}m_{332} + 60m_{222}m_{114}m_{314} + 60m_{222}m_{114}m_{134} + 60m_{222}m_{114}m_{116} \\
&+180m_{222}m_{105}m_{323} + 12m_{222}m_{105}m_{305} + 12m_{222}m_{105}m_{125} + 12m_{222}m_{105}m_{107} \\
&+2m_{222}m_{060}m_{260} + 90m_{222}m_{060}m_{242} + 2m_{222}m_{060}m_{080} + 2m_{222}m_{060}m_{062} \\
&+12m_{222}m_{051}m_{251} + 180m_{222}m_{051}m_{233} + 12m_{222}m_{051}m_{071} + 12m_{222}m_{051}m_{053} \\
&+210m_{222}m_{042}m_{242} + 90m_{222}m_{042}m_{224} + 30m_{222}m_{042}m_{062} + 30m_{222}m_{042}m_{044} \\
&+400m_{222}m_{033}m_{233} + 40m_{222}m_{033}m_{053} + 40m_{222}m_{033}m_{035} + 90m_{222}m_{024}m_{242} \\
&+210m_{222}m_{024}m_{224} + 30m_{222}m_{024}m_{044} + 30m_{222}m_{024}m_{026} + 180m_{222}m_{015}m_{233} \\
&+12m_{222}m_{015}m_{215} + 12m_{222}m_{015}m_{035} + 12m_{222}m_{015}m_{017} + 90m_{222}m_{006}m_{224}
\end{aligned}$$

$$\begin{aligned}
&+2m_{222}m_{006}m_{206} + 2m_{222}m_{006}m_{026} + 2m_{222}m_{006}m_{008} + 240m_{213}^2m_{224} \\
&+60m_{213}m_{204}m_{413} + 180m_{213}m_{204}m_{215} + 120m_{213}m_{150}m_{323} + 24m_{213}m_{150}m_{161} \\
&+120m_{213}m_{141}m_{314} + 120m_{213}m_{141}m_{152} + 240m_{213}m_{132}m_{323} + 240m_{213}m_{132}m_{143} \\
&+240m_{213}m_{123}m_{314} + 240m_{213}m_{123}m_{134} + 120m_{213}m_{114}m_{323} + 120m_{213}m_{114}m_{125} \\
&+120m_{213}m_{105}m_{314} + 24m_{213}m_{105}m_{116} + 60m_{213}m_{060}m_{233} + 4m_{213}m_{060}m_{071} \\
&+120m_{213}m_{051}m_{224} + 24m_{213}m_{051}m_{062} + 120m_{213}m_{042}m_{233} + 60m_{213}m_{042}m_{215} \\
&+60m_{213}m_{042}m_{053} + 240m_{213}m_{033}m_{224} + 80m_{213}m_{033}m_{044} + 60m_{213}m_{024}m_{233} \\
&+120m_{213}m_{024}m_{215} + 60m_{213}m_{024}m_{035} + 120m_{213}m_{015}m_{224} + 24m_{213}m_{015}m_{026} \\
&+60m_{213}m_{006}m_{215} + 4m_{213}m_{006}m_{017} + 15m_{204}^2m_{404} + 30m_{204}^2m_{206} + 6m_{204}m_{150}m_{350} \\
&+30m_{204}m_{150}m_{314} + 12m_{204}m_{150}m_{152} + 30m_{204}m_{141}m_{341} + 30m_{204}m_{141}m_{305} \\
&+60m_{204}m_{141}m_{143} + 60m_{204}m_{132}m_{332} + 60m_{204}m_{132}m_{314} + 120m_{204}m_{132}m_{134} \\
&+60m_{204}m_{123}m_{323} + 60m_{204}m_{123}m_{305} + 120m_{204}m_{123}m_{125} + 60m_{204}m_{114}m_{314} \\
&+60m_{204}m_{114}m_{116} + 36m_{204}m_{105}m_{305} + 12m_{204}m_{105}m_{107} + m_{204}m_{060}m_{260} \\
&+15m_{204}m_{060}m_{224} + 2m_{204}m_{060}m_{062} + 6m_{204}m_{051}m_{251} + 30m_{204}m_{051}m_{215} \\
&+12m_{204}m_{051}m_{053} + 15m_{204}m_{042}m_{242} + 30m_{204}m_{042}m_{224} + 15m_{204}m_{042}m_{206} \\
&+30m_{204}m_{042}m_{044} + 20m_{204}m_{033}m_{233} + 60m_{204}m_{033}m_{215} + 40m_{204}m_{033}m_{035} \\
&+30m_{204}m_{024}m_{224} + 30m_{204}m_{024}m_{206} + 30m_{204}m_{024}m_{026} + 36m_{204}m_{015}m_{215} \\
&+12m_{204}m_{015}m_{017} + 16m_{204}m_{006}m_{206} + 2m_{204}m_{006}m_{008} + 12m_{150}^2m_{260} \\
&+72m_{150}m_{141}m_{251} + 24m_{150}m_{132}m_{260} + 120m_{150}m_{132}m_{242} + 24m_{150}m_{123}m_{251} \\
&+120m_{150}m_{123}m_{233} + 12m_{150}m_{114}m_{260} + 60m_{150}m_{114}m_{224} + 12m_{150}m_{105}m_{251} \\
&+12m_{150}m_{105}m_{215} + 8m_{150}m_{060}m_{170} + 24m_{150}m_{051}m_{161} + 12m_{150}m_{042}m_{170} \\
&+36m_{150}m_{042}m_{152} + 24m_{150}m_{033}m_{161} + 40m_{150}m_{033}m_{143} + 6m_{150}m_{024}m_{170} \\
&+12m_{150}m_{024}m_{152} + 30m_{150}m_{024}m_{134} + 12m_{150}m_{015}m_{161} + 12m_{150}m_{015}m_{125} \\
&+6m_{150}m_{006}m_{152} + 2m_{150}m_{006}m_{116} + 60m_{141}^2m_{242} + 120m_{141}m_{132}m_{251} \\
&+120m_{141}m_{132}m_{233} + 120m_{141}m_{123}m_{242} + 120m_{141}m_{123}m_{224} + 60m_{141}m_{114}m_{251} \\
&+60m_{141}m_{114}m_{215} + 60m_{141}m_{105}m_{242} + 12m_{141}m_{105}m_{206} + 32m_{141}m_{060}m_{161} \\
&+72m_{141}m_{051}m_{152} + 60m_{141}m_{042}m_{161} + 60m_{141}m_{042}m_{143} + 120m_{141}m_{033}m_{152} \\
&+40m_{141}m_{033}m_{134} + 30m_{141}m_{024}m_{161} + 60m_{141}m_{024}m_{143} + 30m_{141}m_{024}m_{125} \\
&+60m_{141}m_{015}m_{152} + 12m_{141}m_{015}m_{116} + 30m_{141}m_{006}m_{143} + 2m_{141}m_{006}m_{107} \\
&+240m_{132}^2m_{242} + 480m_{132}m_{123}m_{233} + 120m_{132}m_{114}m_{242} + 120m_{132}m_{114}m_{224} \\
&+120m_{132}m_{105}m_{233} + 24m_{132}m_{105}m_{215} + 4m_{132}m_{060}m_{170} + 60m_{132}m_{060}m_{152} \\
&+24m_{132}m_{051}m_{161} + 120m_{132}m_{051}m_{143} + 180m_{132}m_{042}m_{152} + 60m_{132}m_{042}m_{134} \\
&+320m_{132}m_{033}m_{143} + 60m_{132}m_{024}m_{152} + 180m_{132}m_{024}m_{134} + 120m_{132}m_{015}m_{143} \\
&+24m_{132}m_{015}m_{125} + 60m_{132}m_{006}m_{134} + 4m_{132}m_{006}m_{116} + 240m_{123}^2m_{224} \\
&+120m_{123}m_{114}m_{233} + 120m_{123}m_{114}m_{215} + 120m_{123}m_{105}m_{224} + 24m_{123}m_{105}m_{206} \\
&+4m_{123}m_{060}m_{161} + 60m_{123}m_{060}m_{143} + 24m_{123}m_{051}m_{152} + 120m_{123}m_{051}m_{134} \\
&+180m_{123}m_{042}m_{143} + 60m_{123}m_{042}m_{125} + 320m_{123}m_{033}m_{134} + 60m_{123}m_{024}m_{143} \\
&+180m_{123}m_{024}m_{125} + 120m_{123}m_{015}m_{134} + 24m_{123}m_{015}m_{116} + 60m_{123}m_{006}m_{125}
\end{aligned}$$

$$\begin{aligned}
&+4m_{123}m_{006}m_{107} + 60m_{114}^2m_{224} + 72m_{114}m_{105}m_{215} + 2m_{114}m_{060}m_{170} \\
&+30m_{114}m_{060}m_{134} + 12m_{114}m_{051}m_{161} + 60m_{114}m_{051}m_{125} + 30m_{114}m_{042}m_{152} \\
&+60m_{114}m_{042}m_{134} + 30m_{114}m_{042}m_{116} + 40m_{114}m_{033}m_{143} + 120m_{114}m_{033}m_{125} \\
&+60m_{114}m_{024}m_{134} + 60m_{114}m_{024}m_{116} + 72m_{114}m_{015}m_{125} + 32m_{114}m_{006}m_{116} \\
&+12m_{105}^2m_{206} + 2m_{105}m_{060}m_{161} + 6m_{105}m_{060}m_{125} + 12m_{105}m_{051}m_{152} \\
&+12m_{105}m_{051}m_{116} + 30m_{105}m_{042}m_{143} + 12m_{105}m_{042}m_{125} + 6m_{105}m_{042}m_{107} \\
&+40m_{105}m_{033}m_{134} + 24m_{105}m_{033}m_{116} + 36m_{105}m_{024}m_{125} + 12m_{105}m_{024}m_{107} \\
&+24m_{105}m_{015}m_{116} + 8m_{105}m_{006}m_{107} + m_{060}^2m_{080} + 8m_{060}m_{051}m_{071} + 2m_{060}m_{042}m_{080} \\
&+16m_{060}m_{042}m_{062} + 4m_{060}m_{033}m_{071} + 20m_{060}m_{033}m_{053} + m_{060}m_{024}m_{080} \\
&+2m_{060}m_{024}m_{062} + 15m_{060}m_{024}m_{044} + 2m_{060}m_{015}m_{071} + 6m_{060}m_{015}m_{035} \\
&+m_{060}m_{006}m_{062} + m_{060}m_{006}m_{026} + 12m_{051}^2m_{062} + 12m_{051}m_{042}m_{071} + 36m_{051}m_{042}m_{053} \\
&+24m_{051}m_{033}m_{062} + 40m_{051}m_{033}m_{044} + 6m_{051}m_{024}m_{071} + 12m_{051}m_{024}m_{053} \\
&+30m_{051}m_{024}m_{035} + 12m_{051}m_{015}m_{062} + 12m_{051}m_{015}m_{026} + 6m_{051}m_{006}m_{053} \\
&+2m_{051}m_{006}m_{017} + 30m_{042}^2m_{062} + 15m_{042}^2m_{044} + 100m_{042}m_{033}m_{053} + 20m_{042}m_{033}m_{035} \\
&+15m_{042}m_{024}m_{062} + 60m_{042}m_{024}m_{044} + 15m_{042}m_{024}m_{026} + 30m_{042}m_{015}m_{053} \\
&+12m_{042}m_{015}m_{035} + 6m_{042}m_{015}m_{017} + 15m_{042}m_{006}m_{044} + 2m_{042}m_{006}m_{026} \\
&+m_{042}m_{006}m_{008} + 80m_{033}^2m_{044} + 20m_{033}m_{024}m_{053} + 100m_{033}m_{024}m_{035} \\
&+40m_{033}m_{015}m_{044} + 24m_{033}m_{015}m_{026} + 20m_{033}m_{006}m_{035} + 4m_{033}m_{006}m_{017} \\
&+15m_{024}^2m_{044} + 30m_{024}^2m_{026} + 36m_{024}m_{015}m_{035} + 12m_{024}m_{015}m_{017} + 16m_{024}m_{006}m_{026} \\
&+2m_{024}m_{006}m_{008} + 12m_{015}^2m_{026} + 8m_{015}m_{006}m_{017} + m_{006}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{158} = & m_{600}^2m_{800} + 8m_{600}m_{510}m_{710} + 8m_{600}m_{501}m_{701} + 2m_{600}m_{420}m_{800} + 12m_{600}m_{420}m_{620} \\
& + 24m_{600}m_{411}m_{611} + 2m_{600}m_{402}m_{800} + 12m_{600}m_{402}m_{602} + 8m_{600}m_{330}m_{710} \\
& + 8m_{600}m_{330}m_{530} + 8m_{600}m_{321}m_{701} + 24m_{600}m_{321}m_{521} + 8m_{600}m_{312}m_{710} \\
& + 24m_{600}m_{312}m_{512} + 8m_{600}m_{303}m_{701} + 8m_{600}m_{303}m_{503} + 12m_{600}m_{240}m_{620}
\end{aligned}$$

$$\begin{aligned}
&+2m_{600}m_{240}m_{440} + 24m_{600}m_{231}m_{611} + 8m_{600}m_{231}m_{431} + 12m_{600}m_{222}m_{620} \\
&+12m_{600}m_{222}m_{602} + 12m_{600}m_{222}m_{422} + 24m_{600}m_{213}m_{611} + 8m_{600}m_{213}m_{413} \\
&+12m_{600}m_{204}m_{602} + 2m_{600}m_{204}m_{404} + 8m_{600}m_{150}m_{530} + 24m_{600}m_{141}m_{521} \\
&+8m_{600}m_{132}m_{530} + 24m_{600}m_{132}m_{512} + 24m_{600}m_{123}m_{521} + 8m_{600}m_{123}m_{503} \\
&+24m_{600}m_{114}m_{512} + 8m_{600}m_{105}m_{503} + 2m_{600}m_{060}m_{440} + 8m_{600}m_{051}m_{431} \\
&+2m_{600}m_{042}m_{440} + 12m_{600}m_{042}m_{422} + 8m_{600}m_{033}m_{431} + 8m_{600}m_{033}m_{413} \\
&+12m_{600}m_{024}m_{422} + 2m_{600}m_{024}m_{404} + 8m_{600}m_{015}m_{413} + 2m_{600}m_{006}m_{404} + 16m_{510}^2m_{620} \\
&+32m_{510}m_{501}m_{611} + 8m_{510}m_{420}m_{710} + 48m_{510}m_{420}m_{530} + 96m_{510}m_{411}m_{521} \\
&+8m_{510}m_{402}m_{710} + 48m_{510}m_{402}m_{512} + 32m_{510}m_{330}m_{620} + 32m_{510}m_{330}m_{440} \\
&+32m_{510}m_{321}m_{611} + 96m_{510}m_{321}m_{431} + 32m_{510}m_{312}m_{620} + 96m_{510}m_{312}m_{422} \\
&+32m_{510}m_{303}m_{611} + 32m_{510}m_{303}m_{413} + 48m_{510}m_{240}m_{530} + 8m_{510}m_{240}m_{350} \\
&+96m_{510}m_{231}m_{521} + 32m_{510}m_{231}m_{341} + 48m_{510}m_{222}m_{530} + 48m_{510}m_{222}m_{512} \\
&+48m_{510}m_{222}m_{332} + 96m_{510}m_{213}m_{521} + 32m_{510}m_{213}m_{323} + 48m_{510}m_{204}m_{512} \\
&+8m_{510}m_{204}m_{314} + 32m_{510}m_{150}m_{440} + 96m_{510}m_{141}m_{431} + 32m_{510}m_{132}m_{440} \\
&+96m_{510}m_{132}m_{422} + 96m_{510}m_{123}m_{431} + 32m_{510}m_{123}m_{413} + 96m_{510}m_{114}m_{422} \\
&+32m_{510}m_{105}m_{413} + 8m_{510}m_{060}m_{350} + 32m_{510}m_{051}m_{341} + 8m_{510}m_{042}m_{350} \\
&+48m_{510}m_{042}m_{332} + 32m_{510}m_{033}m_{341} + 32m_{510}m_{033}m_{323} + 48m_{510}m_{024}m_{332} \\
&+8m_{510}m_{024}m_{314} + 32m_{510}m_{015}m_{323} + 8m_{510}m_{006}m_{314} + 16m_{501}^2m_{602} + 8m_{501}m_{420}m_{701} \\
&+48m_{501}m_{420}m_{521} + 96m_{501}m_{411}m_{512} + 8m_{501}m_{402}m_{701} + 48m_{501}m_{402}m_{503} \\
&+32m_{501}m_{330}m_{611} + 32m_{501}m_{330}m_{431} + 32m_{501}m_{321}m_{602} + 96m_{501}m_{321}m_{422} \\
&+32m_{501}m_{312}m_{611} + 96m_{501}m_{312}m_{413} + 32m_{501}m_{303}m_{602} + 32m_{501}m_{303}m_{404} \\
&+48m_{501}m_{240}m_{521} + 8m_{501}m_{240}m_{341} + 96m_{501}m_{231}m_{512} + 32m_{501}m_{231}m_{332} \\
&+48m_{501}m_{222}m_{521} + 48m_{501}m_{222}m_{503} + 48m_{501}m_{222}m_{323} + 96m_{501}m_{213}m_{512} \\
&+32m_{501}m_{213}m_{314} + 48m_{501}m_{204}m_{503} + 8m_{501}m_{204}m_{305} + 32m_{501}m_{150}m_{431} \\
&+96m_{501}m_{141}m_{422} + 32m_{501}m_{132}m_{431} + 96m_{501}m_{132}m_{413} + 96m_{501}m_{123}m_{422} \\
&+32m_{501}m_{123}m_{404} + 96m_{501}m_{114}m_{413} + 32m_{501}m_{105}m_{404} + 8m_{501}m_{060}m_{341} \\
&+32m_{501}m_{051}m_{332} + 8m_{501}m_{042}m_{341} + 48m_{501}m_{042}m_{323} + 32m_{501}m_{033}m_{332} \\
&+32m_{501}m_{033}m_{314} + 48m_{501}m_{024}m_{323} + 8m_{501}m_{024}m_{305} + 32m_{501}m_{015}m_{314} \\
&+8m_{501}m_{006}m_{305} + m_{420}^2m_{800} + 12m_{420}^2m_{620} + 36m_{420}^2m_{440} + 24m_{420}m_{411}m_{611} \\
&+144m_{420}m_{411}m_{431} + 2m_{420}m_{402}m_{800} + 12m_{420}m_{402}m_{620} + 12m_{420}m_{402}m_{602} \\
&+72m_{420}m_{402}m_{422} + 8m_{420}m_{330}m_{710} + 56m_{420}m_{330}m_{530} + 48m_{420}m_{330}m_{350} \\
&+8m_{420}m_{321}m_{701} + 72m_{420}m_{321}m_{521} + 144m_{420}m_{321}m_{341} + 8m_{420}m_{312}m_{710} \\
&+48m_{420}m_{312}m_{530} + 24m_{420}m_{312}m_{512} + 144m_{420}m_{312}m_{332} + 8m_{420}m_{303}m_{701} \\
&+48m_{420}m_{303}m_{521} + 8m_{420}m_{303}m_{503} + 48m_{420}m_{303}m_{323} + 12m_{420}m_{240}m_{620} \\
&+74m_{420}m_{240}m_{440} + 12m_{420}m_{240}m_{260} + 24m_{420}m_{231}m_{611} + 152m_{420}m_{231}m_{431} \\
&+48m_{420}m_{231}m_{251} + 12m_{420}m_{222}m_{620} + 12m_{420}m_{222}m_{602} + 72m_{420}m_{222}m_{440} \\
&+84m_{420}m_{222}m_{422} + 72m_{420}m_{222}m_{242} + 24m_{420}m_{213}m_{611} + 144m_{420}m_{213}m_{431} \\
&+8m_{420}m_{213}m_{413} + 48m_{420}m_{213}m_{233} + 12m_{420}m_{204}m_{602} + 72m_{420}m_{204}m_{422}
\end{aligned}$$

$$\begin{aligned}
&+2m_{420}m_{204}m_{404} + 12m_{420}m_{204}m_{224} + 8m_{420}m_{150}m_{530} + 48m_{420}m_{150}m_{350} \\
&+24m_{420}m_{141}m_{521} + 144m_{420}m_{141}m_{341} + 8m_{420}m_{132}m_{530} + 24m_{420}m_{132}m_{512} \\
&+48m_{420}m_{132}m_{350} + 144m_{420}m_{132}m_{332} + 24m_{420}m_{123}m_{521} + 8m_{420}m_{123}m_{503} \\
&+144m_{420}m_{123}m_{341} + 48m_{420}m_{123}m_{323} + 24m_{420}m_{114}m_{512} + 144m_{420}m_{114}m_{332} \\
&+8m_{420}m_{105}m_{503} + 48m_{420}m_{105}m_{323} + 2m_{420}m_{060}m_{440} + 12m_{420}m_{060}m_{260} \\
&+8m_{420}m_{051}m_{431} + 48m_{420}m_{051}m_{251} + 2m_{420}m_{042}m_{440} + 12m_{420}m_{042}m_{422} \\
&+12m_{420}m_{042}m_{260} + 72m_{420}m_{042}m_{242} + 8m_{420}m_{033}m_{431} + 8m_{420}m_{033}m_{413} \\
&+48m_{420}m_{033}m_{251} + 48m_{420}m_{033}m_{233} + 12m_{420}m_{024}m_{422} + 2m_{420}m_{024}m_{404} \\
&+72m_{420}m_{024}m_{242} + 12m_{420}m_{024}m_{224} + 8m_{420}m_{015}m_{413} + 48m_{420}m_{015}m_{233} \\
&+2m_{420}m_{006}m_{404} + 12m_{420}m_{006}m_{224} + 144m_{411}^2m_{422} + 24m_{411}m_{402}m_{611} \\
&+144m_{411}m_{402}m_{413} + 96m_{411}m_{330}m_{521} + 96m_{411}m_{330}m_{341} + 96m_{411}m_{321}m_{512} \\
&+288m_{411}m_{321}m_{332} + 96m_{411}m_{312}m_{521} + 288m_{411}m_{312}m_{323} + 96m_{411}m_{303}m_{512} \\
&+96m_{411}m_{303}m_{314} + 144m_{411}m_{240}m_{431} + 24m_{411}m_{240}m_{251} + 288m_{411}m_{231}m_{422} \\
&+96m_{411}m_{231}m_{242} + 144m_{411}m_{222}m_{431} + 144m_{411}m_{222}m_{413} + 144m_{411}m_{222}m_{233} \\
&+288m_{411}m_{213}m_{422} + 96m_{411}m_{213}m_{224} + 144m_{411}m_{204}m_{413} + 24m_{411}m_{204}m_{215} \\
&+96m_{411}m_{150}m_{341} + 288m_{411}m_{141}m_{332} + 96m_{411}m_{132}m_{341} + 288m_{411}m_{132}m_{323} \\
&+288m_{411}m_{123}m_{332} + 96m_{411}m_{123}m_{314} + 288m_{411}m_{114}m_{323} + 96m_{411}m_{105}m_{314} \\
&+24m_{411}m_{060}m_{251} + 96m_{411}m_{051}m_{242} + 24m_{411}m_{042}m_{251} + 144m_{411}m_{042}m_{233} \\
&+96m_{411}m_{033}m_{242} + 96m_{411}m_{033}m_{224} + 144m_{411}m_{024}m_{233} + 24m_{411}m_{024}m_{215} \\
&+96m_{411}m_{015}m_{224} + 24m_{411}m_{006}m_{215} + m_{402}^2m_{800} + 12m_{402}^2m_{602} + 36m_{402}^2m_{404} \\
&+8m_{402}m_{330}m_{710} + 8m_{402}m_{330}m_{530} + 48m_{402}m_{330}m_{512} + 48m_{402}m_{330}m_{332} \\
&+8m_{402}m_{321}m_{701} + 24m_{402}m_{321}m_{521} + 48m_{402}m_{321}m_{503} + 144m_{402}m_{321}m_{323} \\
&+8m_{402}m_{312}m_{710} + 72m_{402}m_{312}m_{512} + 144m_{402}m_{312}m_{314} + 8m_{402}m_{303}m_{701} \\
&+56m_{402}m_{303}m_{503} + 48m_{402}m_{303}m_{305} + 12m_{402}m_{240}m_{620} + 2m_{402}m_{240}m_{440} \\
&+72m_{402}m_{240}m_{422} + 12m_{402}m_{240}m_{242} + 24m_{402}m_{231}m_{611} + 8m_{402}m_{231}m_{431} \\
&+144m_{402}m_{231}m_{413} + 48m_{402}m_{231}m_{233} + 12m_{402}m_{222}m_{620} + 12m_{402}m_{222}m_{602} \\
&+84m_{402}m_{222}m_{422} + 72m_{402}m_{222}m_{404} + 72m_{402}m_{222}m_{224} + 24m_{402}m_{213}m_{611} \\
&+152m_{402}m_{213}m_{413} + 48m_{402}m_{213}m_{215} + 12m_{402}m_{204}m_{602} + 74m_{402}m_{204}m_{404} \\
&+12m_{402}m_{204}m_{206} + 8m_{402}m_{150}m_{530} + 48m_{402}m_{150}m_{332} + 24m_{402}m_{141}m_{521} \\
&+144m_{402}m_{141}m_{323} + 8m_{402}m_{132}m_{530} + 24m_{402}m_{132}m_{512} + 48m_{402}m_{132}m_{332} \\
&+144m_{402}m_{132}m_{314} + 24m_{402}m_{123}m_{521} + 8m_{402}m_{123}m_{503} + 144m_{402}m_{123}m_{323} \\
&+48m_{402}m_{123}m_{305} + 24m_{402}m_{114}m_{512} + 144m_{402}m_{114}m_{314} + 8m_{402}m_{105}m_{503} \\
&+48m_{402}m_{105}m_{305} + 2m_{402}m_{060}m_{440} + 12m_{402}m_{060}m_{242} + 8m_{402}m_{051}m_{431} \\
&+48m_{402}m_{051}m_{233} + 2m_{402}m_{042}m_{440} + 12m_{402}m_{042}m_{422} + 12m_{402}m_{042}m_{242} \\
&+72m_{402}m_{042}m_{224} + 8m_{402}m_{033}m_{431} + 8m_{402}m_{033}m_{413} + 48m_{402}m_{033}m_{233} \\
&+48m_{402}m_{033}m_{215} + 12m_{402}m_{024}m_{422} + 2m_{402}m_{024}m_{404} + 72m_{402}m_{024}m_{224} \\
&+12m_{402}m_{024}m_{206} + 8m_{402}m_{015}m_{413} + 48m_{402}m_{015}m_{215} + 2m_{402}m_{006}m_{404} \\
&+12m_{402}m_{006}m_{206} + 16m_{330}^2m_{620} + 32m_{330}^2m_{440} + 16m_{330}^2m_{260} + 32m_{330}m_{321}m_{611}
\end{aligned}$$

$$\begin{aligned}
&+128m_{330}m_{321}m_{431} + 96m_{330}m_{321}m_{251} + 32m_{330}m_{312}m_{620} + 32m_{330}m_{312}m_{440} \\
&+96m_{330}m_{312}m_{422} + 96m_{330}m_{312}m_{242} + 32m_{330}m_{303}m_{611} + 32m_{330}m_{303}m_{431} \\
&+32m_{330}m_{303}m_{413} + 32m_{330}m_{303}m_{233} + 48m_{330}m_{240}m_{530} + 56m_{330}m_{240}m_{350} \\
&+8m_{330}m_{240}m_{170} + 96m_{330}m_{231}m_{521} + 128m_{330}m_{231}m_{341} + 32m_{330}m_{231}m_{161} \\
&+48m_{330}m_{222}m_{530} + 48m_{330}m_{222}m_{512} + 48m_{330}m_{222}m_{350} + 96m_{330}m_{222}m_{332} \\
&+48m_{330}m_{222}m_{152} + 96m_{330}m_{213}m_{521} + 96m_{330}m_{213}m_{341} + 32m_{330}m_{213}m_{323} \\
&+32m_{330}m_{213}m_{143} + 48m_{330}m_{204}m_{512} + 48m_{330}m_{204}m_{332} + 8m_{330}m_{204}m_{314} \\
&+8m_{330}m_{204}m_{134} + 32m_{330}m_{150}m_{440} + 32m_{330}m_{150}m_{260} + 96m_{330}m_{141}m_{431} \\
&+96m_{330}m_{141}m_{251} + 32m_{330}m_{132}m_{440} + 96m_{330}m_{132}m_{422} + 32m_{330}m_{132}m_{260} \\
&+96m_{330}m_{132}m_{242} + 96m_{330}m_{123}m_{431} + 32m_{330}m_{123}m_{413} + 96m_{330}m_{123}m_{251} \\
&+32m_{330}m_{123}m_{233} + 96m_{330}m_{114}m_{422} + 96m_{330}m_{114}m_{242} + 32m_{330}m_{105}m_{413} \\
&+32m_{330}m_{105}m_{233} + 8m_{330}m_{060}m_{350} + 8m_{330}m_{060}m_{170} + 32m_{330}m_{051}m_{341} \\
&+32m_{330}m_{051}m_{161} + 8m_{330}m_{042}m_{350} + 48m_{330}m_{042}m_{332} + 8m_{330}m_{042}m_{170} \\
&+48m_{330}m_{042}m_{152} + 32m_{330}m_{033}m_{341} + 32m_{330}m_{033}m_{323} + 32m_{330}m_{033}m_{161} \\
&+32m_{330}m_{033}m_{143} + 48m_{330}m_{024}m_{332} + 8m_{330}m_{024}m_{314} + 48m_{330}m_{024}m_{152} \\
&+8m_{330}m_{024}m_{134} + 32m_{330}m_{015}m_{323} + 32m_{330}m_{015}m_{143} + 8m_{330}m_{006}m_{314} \\
&+8m_{330}m_{006}m_{134} + 16m_{321}^2m_{602} + 96m_{321}^2m_{422} + 144m_{321}^2m_{242} + 32m_{321}m_{312}m_{611} \\
&+96m_{321}m_{312}m_{431} + 96m_{321}m_{312}m_{413} + 288m_{321}m_{312}m_{233} + 32m_{321}m_{303}m_{602} \\
&+96m_{321}m_{303}m_{422} + 32m_{321}m_{303}m_{404} + 96m_{321}m_{303}m_{224} + 48m_{321}m_{240}m_{521} \\
&+152m_{321}m_{240}m_{341} + 24m_{321}m_{240}m_{161} + 96m_{321}m_{231}m_{512} + 320m_{321}m_{231}m_{332} \\
&+96m_{321}m_{231}m_{152} + 48m_{321}m_{222}m_{521} + 48m_{321}m_{222}m_{503} + 144m_{321}m_{222}m_{341} \\
&+192m_{321}m_{222}m_{323} + 144m_{321}m_{222}m_{143} + 96m_{321}m_{213}m_{512} + 288m_{321}m_{213}m_{332} \\
&+32m_{321}m_{213}m_{314} + 96m_{321}m_{213}m_{134} + 48m_{321}m_{204}m_{503} + 144m_{321}m_{204}m_{323} \\
&+8m_{321}m_{204}m_{305} + 24m_{321}m_{204}m_{125} + 32m_{321}m_{150}m_{431} + 96m_{321}m_{150}m_{251} \\
&+96m_{321}m_{141}m_{422} + 288m_{321}m_{141}m_{242} + 32m_{321}m_{132}m_{431} + 96m_{321}m_{132}m_{413} \\
&+96m_{321}m_{132}m_{251} + 288m_{321}m_{132}m_{233} + 96m_{321}m_{123}m_{422} + 32m_{321}m_{123}m_{404} \\
&+288m_{321}m_{123}m_{242} + 96m_{321}m_{123}m_{224} + 96m_{321}m_{114}m_{413} + 288m_{321}m_{114}m_{233} \\
&+32m_{321}m_{105}m_{404} + 96m_{321}m_{105}m_{224} + 8m_{321}m_{060}m_{341} + 24m_{321}m_{060}m_{161} \\
&+32m_{321}m_{051}m_{332} + 96m_{321}m_{051}m_{152} + 8m_{321}m_{042}m_{341} + 48m_{321}m_{042}m_{323} \\
&+24m_{321}m_{042}m_{161} + 144m_{321}m_{042}m_{143} + 32m_{321}m_{033}m_{332} + 32m_{321}m_{033}m_{314} \\
&+96m_{321}m_{033}m_{152} + 96m_{321}m_{033}m_{134} + 48m_{321}m_{024}m_{323} + 8m_{321}m_{024}m_{305} \\
&+144m_{321}m_{024}m_{143} + 24m_{321}m_{024}m_{125} + 32m_{321}m_{015}m_{314} + 96m_{321}m_{015}m_{134} \\
&+8m_{321}m_{006}m_{305} + 24m_{321}m_{006}m_{125} + 16m_{312}^2m_{620} + 96m_{312}^2m_{422} + 144m_{312}^2m_{224} \\
&+32m_{312}m_{303}m_{611} + 128m_{312}m_{303}m_{413} + 96m_{312}m_{303}m_{215} + 48m_{312}m_{240}m_{530} \\
&+8m_{312}m_{240}m_{350} + 144m_{312}m_{240}m_{332} + 24m_{312}m_{240}m_{152} + 96m_{312}m_{231}m_{521} \\
&+32m_{312}m_{231}m_{341} + 288m_{312}m_{231}m_{323} + 96m_{312}m_{231}m_{143} + 48m_{312}m_{222}m_{530} \\
&+48m_{312}m_{222}m_{512} + 192m_{312}m_{222}m_{332} + 144m_{312}m_{222}m_{314} + 144m_{312}m_{222}m_{134} \\
&+96m_{312}m_{213}m_{521} + 320m_{312}m_{213}m_{323} + 96m_{312}m_{213}m_{125} + 48m_{312}m_{204}m_{512}
\end{aligned}$$

$$\begin{aligned}
&+152m_{312}m_{204}m_{314} + 24m_{312}m_{204}m_{116} + 32m_{312}m_{150}m_{440} + 96m_{312}m_{150}m_{242} \\
&+96m_{312}m_{141}m_{431} + 288m_{312}m_{141}m_{233} + 32m_{312}m_{132}m_{440} + 96m_{312}m_{132}m_{422} \\
&+96m_{312}m_{132}m_{242} + 288m_{312}m_{132}m_{224} + 96m_{312}m_{123}m_{431} + 32m_{312}m_{123}m_{413} \\
&+288m_{312}m_{123}m_{233} + 96m_{312}m_{123}m_{215} + 96m_{312}m_{114}m_{422} + 288m_{312}m_{114}m_{224} \\
&+32m_{312}m_{105}m_{413} + 96m_{312}m_{105}m_{215} + 8m_{312}m_{060}m_{350} + 24m_{312}m_{060}m_{152} \\
&+32m_{312}m_{051}m_{341} + 96m_{312}m_{051}m_{143} + 8m_{312}m_{042}m_{350} + 48m_{312}m_{042}m_{332} \\
&+24m_{312}m_{042}m_{152} + 144m_{312}m_{042}m_{134} + 32m_{312}m_{033}m_{341} + 32m_{312}m_{033}m_{323} \\
&+96m_{312}m_{033}m_{143} + 96m_{312}m_{033}m_{125} + 48m_{312}m_{024}m_{332} + 8m_{312}m_{024}m_{314} \\
&+144m_{312}m_{024}m_{134} + 24m_{312}m_{024}m_{116} + 32m_{312}m_{015}m_{323} + 96m_{312}m_{015}m_{125} \\
&+8m_{312}m_{006}m_{314} + 24m_{312}m_{006}m_{116} + 16m_{303}^2m_{602} + 32m_{303}^2m_{404} + 16m_{303}^2m_{206} \\
&+48m_{303}m_{240}m_{521} + 8m_{303}m_{240}m_{341} + 48m_{303}m_{240}m_{323} + 8m_{303}m_{240}m_{143} \\
&+96m_{303}m_{231}m_{512} + 32m_{303}m_{231}m_{332} + 96m_{303}m_{231}m_{314} + 32m_{303}m_{231}m_{134} \\
&+48m_{303}m_{222}m_{521} + 48m_{303}m_{222}m_{503} + 96m_{303}m_{222}m_{323} + 48m_{303}m_{222}m_{305} \\
&+48m_{303}m_{222}m_{125} + 96m_{303}m_{213}m_{512} + 128m_{303}m_{213}m_{314} + 32m_{303}m_{213}m_{116} \\
&+48m_{303}m_{204}m_{503} + 56m_{303}m_{204}m_{305} + 8m_{303}m_{204}m_{107} + 32m_{303}m_{150}m_{431} \\
&+32m_{303}m_{150}m_{233} + 96m_{303}m_{141}m_{422} + 96m_{303}m_{141}m_{224} + 32m_{303}m_{132}m_{431} \\
&+96m_{303}m_{132}m_{413} + 32m_{303}m_{132}m_{233} + 96m_{303}m_{132}m_{215} + 96m_{303}m_{123}m_{422} \\
&+32m_{303}m_{123}m_{404} + 96m_{303}m_{123}m_{224} + 32m_{303}m_{123}m_{206} + 96m_{303}m_{114}m_{413} \\
&+96m_{303}m_{114}m_{215} + 32m_{303}m_{105}m_{404} + 32m_{303}m_{105}m_{206} + 8m_{303}m_{060}m_{341} \\
&+8m_{303}m_{060}m_{143} + 32m_{303}m_{051}m_{332} + 32m_{303}m_{051}m_{134} + 8m_{303}m_{042}m_{341} \\
&+48m_{303}m_{042}m_{323} + 8m_{303}m_{042}m_{143} + 48m_{303}m_{042}m_{125} + 32m_{303}m_{033}m_{332} \\
&+32m_{303}m_{033}m_{314} + 32m_{303}m_{033}m_{134} + 32m_{303}m_{033}m_{116} + 48m_{303}m_{024}m_{323} \\
&+8m_{303}m_{024}m_{305} + 48m_{303}m_{024}m_{125} + 8m_{303}m_{024}m_{107} + 32m_{303}m_{015}m_{314} \\
&+32m_{303}m_{015}m_{116} + 8m_{303}m_{006}m_{305} + 8m_{303}m_{006}m_{107} + 36m_{240}^2m_{440} + 12m_{240}^2m_{260} \\
&+m_{240}^2m_{080} + 144m_{240}m_{231}m_{431} + 72m_{240}m_{231}m_{251} + 8m_{240}m_{231}m_{071} \\
&+72m_{240}m_{222}m_{440} + 72m_{240}m_{222}m_{422} + 12m_{240}m_{222}m_{260} + 84m_{240}m_{222}m_{242} \\
&+12m_{240}m_{222}m_{062} + 144m_{240}m_{213}m_{431} + 24m_{240}m_{213}m_{251} + 48m_{240}m_{213}m_{233} \\
&+8m_{240}m_{213}m_{053} + 72m_{240}m_{204}m_{422} + 12m_{240}m_{204}m_{242} + 12m_{240}m_{204}m_{224} \\
&+2m_{240}m_{204}m_{044} + 48m_{240}m_{150}m_{350} + 8m_{240}m_{150}m_{170} + 144m_{240}m_{141}m_{341} \\
&+24m_{240}m_{141}m_{161} + 48m_{240}m_{132}m_{350} + 144m_{240}m_{132}m_{332} + 8m_{240}m_{132}m_{170} \\
&+24m_{240}m_{132}m_{152} + 144m_{240}m_{123}m_{341} + 48m_{240}m_{123}m_{323} + 24m_{240}m_{123}m_{161} \\
&+8m_{240}m_{123}m_{143} + 144m_{240}m_{114}m_{332} + 24m_{240}m_{114}m_{152} + 48m_{240}m_{105}m_{323} \\
&+8m_{240}m_{105}m_{143} + 12m_{240}m_{060}m_{260} + 2m_{240}m_{060}m_{080} + 48m_{240}m_{051}m_{251} \\
&+8m_{240}m_{051}m_{071} + 12m_{240}m_{042}m_{260} + 72m_{240}m_{042}m_{242} + 2m_{240}m_{042}m_{080} \\
&+12m_{240}m_{042}m_{062} + 48m_{240}m_{033}m_{251} + 48m_{240}m_{033}m_{233} + 8m_{240}m_{033}m_{071} \\
&+8m_{240}m_{033}m_{053} + 72m_{240}m_{024}m_{242} + 12m_{240}m_{024}m_{224} + 12m_{240}m_{024}m_{062} \\
&+2m_{240}m_{024}m_{044} + 48m_{240}m_{015}m_{233} + 8m_{240}m_{015}m_{053} + 12m_{240}m_{006}m_{224} \\
&+2m_{240}m_{006}m_{044} + 144m_{231}^2m_{422} + 96m_{231}^2m_{242} + 16m_{231}^2m_{062} + 144m_{231}m_{222}m_{431}
\end{aligned}$$

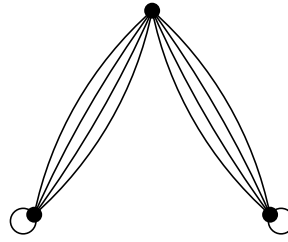
$$\begin{aligned}
&+144m_{231}m_{222}m_{413} + 48m_{231}m_{222}m_{251} + 192m_{231}m_{222}m_{233} + 48m_{231}m_{222}m_{053} \\
&+288m_{231}m_{213}m_{422} + 96m_{231}m_{213}m_{242} + 96m_{231}m_{213}m_{224} + 32m_{231}m_{213}m_{044} \\
&+144m_{231}m_{204}m_{413} + 48m_{231}m_{204}m_{233} + 24m_{231}m_{204}m_{215} + 8m_{231}m_{204}m_{035} \\
&+96m_{231}m_{150}m_{341} + 32m_{231}m_{150}m_{161} + 288m_{231}m_{141}m_{332} + 96m_{231}m_{141}m_{152} \\
&+96m_{231}m_{132}m_{341} + 288m_{231}m_{132}m_{323} + 32m_{231}m_{132}m_{161} + 96m_{231}m_{132}m_{143} \\
&+288m_{231}m_{123}m_{332} + 96m_{231}m_{123}m_{314} + 96m_{231}m_{123}m_{152} + 32m_{231}m_{123}m_{134} \\
&+288m_{231}m_{114}m_{323} + 96m_{231}m_{114}m_{143} + 96m_{231}m_{105}m_{314} + 32m_{231}m_{105}m_{134} \\
&+24m_{231}m_{060}m_{251} + 8m_{231}m_{060}m_{071} + 96m_{231}m_{051}m_{242} + 32m_{231}m_{051}m_{062} \\
&+24m_{231}m_{042}m_{251} + 144m_{231}m_{042}m_{233} + 8m_{231}m_{042}m_{071} + 48m_{231}m_{042}m_{053} \\
&+96m_{231}m_{033}m_{242} + 96m_{231}m_{033}m_{224} + 32m_{231}m_{033}m_{062} + 32m_{231}m_{033}m_{044} \\
&+144m_{231}m_{024}m_{233} + 24m_{231}m_{024}m_{215} + 48m_{231}m_{024}m_{053} + 8m_{231}m_{024}m_{035} \\
&+96m_{231}m_{015}m_{224} + 32m_{231}m_{015}m_{044} + 24m_{231}m_{006}m_{215} + 8m_{231}m_{006}m_{035} \\
&+36m_{222}^2m_{440} + 72m_{222}^2m_{422} + 36m_{222}^2m_{404} + 72m_{222}^2m_{242} + 72m_{222}^2m_{224} \\
&+36m_{222}^2m_{044} + 144m_{222}m_{213}m_{431} + 144m_{222}m_{213}m_{413} + 192m_{222}m_{213}m_{233} \\
&+48m_{222}m_{213}m_{215} + 48m_{222}m_{213}m_{035} + 72m_{222}m_{204}m_{422} + 72m_{222}m_{204}m_{404} \\
&+84m_{222}m_{204}m_{224} + 12m_{222}m_{204}m_{206} + 12m_{222}m_{204}m_{026} + 48m_{222}m_{150}m_{350} \\
&+48m_{222}m_{150}m_{332} + 48m_{222}m_{150}m_{152} + 144m_{222}m_{141}m_{341} + 144m_{222}m_{141}m_{323} \\
&+144m_{222}m_{141}m_{143} + 48m_{222}m_{132}m_{350} + 192m_{222}m_{132}m_{332} + 144m_{222}m_{132}m_{314} \\
&+48m_{222}m_{132}m_{152} + 144m_{222}m_{132}m_{134} + 144m_{222}m_{123}m_{341} + 192m_{222}m_{123}m_{323} \\
&+48m_{222}m_{123}m_{305} + 144m_{222}m_{123}m_{143} + 48m_{222}m_{123}m_{125} + 144m_{222}m_{114}m_{332} \\
&+144m_{222}m_{114}m_{314} + 144m_{222}m_{114}m_{134} + 48m_{222}m_{105}m_{323} + 48m_{222}m_{105}m_{305} \\
&+48m_{222}m_{105}m_{125} + 12m_{222}m_{060}m_{260} + 12m_{222}m_{060}m_{242} + 12m_{222}m_{060}m_{062} \\
&+48m_{222}m_{051}m_{251} + 48m_{222}m_{051}m_{233} + 48m_{222}m_{051}m_{053} + 12m_{222}m_{042}m_{260} \\
&+84m_{222}m_{042}m_{242} + 72m_{222}m_{042}m_{224} + 12m_{222}m_{042}m_{062} + 72m_{222}m_{042}m_{044} \\
&+48m_{222}m_{033}m_{251} + 96m_{222}m_{033}m_{233} + 48m_{222}m_{033}m_{215} + 48m_{222}m_{033}m_{053} \\
&+48m_{222}m_{033}m_{035} + 72m_{222}m_{024}m_{242} + 84m_{222}m_{024}m_{224} + 12m_{222}m_{024}m_{206} \\
&+72m_{222}m_{024}m_{044} + 12m_{222}m_{024}m_{026} + 48m_{222}m_{015}m_{233} + 48m_{222}m_{015}m_{215} \\
&+48m_{222}m_{015}m_{035} + 12m_{222}m_{006}m_{224} + 12m_{222}m_{006}m_{206} + 12m_{222}m_{006}m_{026} \\
&+144m_{213}^2m_{422} + 96m_{213}^2m_{224} + 16m_{213}^2m_{026} + 144m_{213}m_{204}m_{413} + 72m_{213}m_{204}m_{215} \\
&+8m_{213}m_{204}m_{017} + 96m_{213}m_{150}m_{341} + 32m_{213}m_{150}m_{143} + 288m_{213}m_{141}m_{332} \\
&+96m_{213}m_{141}m_{134} + 96m_{213}m_{132}m_{341} + 288m_{213}m_{132}m_{323} + 32m_{213}m_{132}m_{143} \\
&+96m_{213}m_{132}m_{125} + 288m_{213}m_{123}m_{332} + 96m_{213}m_{123}m_{314} + 96m_{213}m_{123}m_{134} \\
&+32m_{213}m_{123}m_{116} + 288m_{213}m_{114}m_{323} + 96m_{213}m_{114}m_{125} + 96m_{213}m_{105}m_{314} \\
&+32m_{213}m_{105}m_{116} + 24m_{213}m_{060}m_{251} + 8m_{213}m_{060}m_{053} + 96m_{213}m_{051}m_{242} \\
&+32m_{213}m_{051}m_{044} + 24m_{213}m_{042}m_{251} + 144m_{213}m_{042}m_{233} + 8m_{213}m_{042}m_{053} \\
&+48m_{213}m_{042}m_{035} + 96m_{213}m_{033}m_{242} + 96m_{213}m_{033}m_{224} + 32m_{213}m_{033}m_{044} \\
&+32m_{213}m_{033}m_{026} + 144m_{213}m_{024}m_{233} + 24m_{213}m_{024}m_{215} + 48m_{213}m_{024}m_{035} \\
&+8m_{213}m_{024}m_{017} + 96m_{213}m_{015}m_{224} + 32m_{213}m_{015}m_{026} + 24m_{213}m_{006}m_{215}
\end{aligned}$$

$$\begin{aligned}
&+8m_{213}m_{006}m_{017} + 36m_{204}^2m_{404} + 12m_{204}^2m_{206} + m_{204}^2m_{008} + 48m_{204}m_{150}m_{332} \\
&+8m_{204}m_{150}m_{134} + 144m_{204}m_{141}m_{323} + 24m_{204}m_{141}m_{125} + 48m_{204}m_{132}m_{332} \\
&+144m_{204}m_{132}m_{314} + 8m_{204}m_{132}m_{134} + 24m_{204}m_{132}m_{116} + 144m_{204}m_{123}m_{323} \\
&+48m_{204}m_{123}m_{305} + 24m_{204}m_{123}m_{125} + 8m_{204}m_{123}m_{107} + 144m_{204}m_{114}m_{314} \\
&+24m_{204}m_{114}m_{116} + 48m_{204}m_{105}m_{305} + 8m_{204}m_{105}m_{107} + 12m_{204}m_{060}m_{242} \\
&+2m_{204}m_{060}m_{044} + 48m_{204}m_{051}m_{233} + 8m_{204}m_{051}m_{035} + 12m_{204}m_{042}m_{242} \\
&+72m_{204}m_{042}m_{224} + 2m_{204}m_{042}m_{044} + 12m_{204}m_{042}m_{026} + 48m_{204}m_{033}m_{233} \\
&+48m_{204}m_{033}m_{215} + 8m_{204}m_{033}m_{035} + 8m_{204}m_{033}m_{017} + 72m_{204}m_{024}m_{224} \\
&+12m_{204}m_{024}m_{206} + 12m_{204}m_{024}m_{026} + 2m_{204}m_{024}m_{008} + 48m_{204}m_{015}m_{215} \\
&+8m_{204}m_{015}m_{017} + 12m_{204}m_{006}m_{206} + 2m_{204}m_{006}m_{008} + 16m_{150}^2m_{260} \\
&+96m_{150}m_{141}m_{251} + 32m_{150}m_{132}m_{260} + 96m_{150}m_{132}m_{242} + 96m_{150}m_{123}m_{251} \\
&+32m_{150}m_{123}m_{233} + 96m_{150}m_{114}m_{242} + 32m_{150}m_{105}m_{233} + 8m_{150}m_{060}m_{170} \\
&+32m_{150}m_{051}m_{161} + 8m_{150}m_{042}m_{170} + 48m_{150}m_{042}m_{152} + 32m_{150}m_{033}m_{161} \\
&+32m_{150}m_{033}m_{143} + 48m_{150}m_{024}m_{152} + 8m_{150}m_{024}m_{134} + 32m_{150}m_{015}m_{143} \\
&+8m_{150}m_{006}m_{134} + 144m_{141}^2m_{242} + 96m_{141}m_{132}m_{251} + 288m_{141}m_{132}m_{233} \\
&+288m_{141}m_{123}m_{242} + 96m_{141}m_{123}m_{224} + 288m_{141}m_{114}m_{233} + 96m_{141}m_{105}m_{224} \\
&+24m_{141}m_{060}m_{161} + 96m_{141}m_{051}m_{152} + 24m_{141}m_{042}m_{161} + 144m_{141}m_{042}m_{143} \\
&+96m_{141}m_{033}m_{152} + 96m_{141}m_{033}m_{134} + 144m_{141}m_{024}m_{143} + 24m_{141}m_{024}m_{125} \\
&+96m_{141}m_{015}m_{134} + 24m_{141}m_{006}m_{125} + 16m_{132}^2m_{260} + 96m_{132}^2m_{242} + 144m_{132}^2m_{224} \\
&+96m_{132}m_{123}m_{251} + 320m_{132}m_{123}m_{233} + 96m_{132}m_{123}m_{215} + 96m_{132}m_{114}m_{242} \\
&+288m_{132}m_{114}m_{224} + 32m_{132}m_{105}m_{233} + 96m_{132}m_{105}m_{215} + 8m_{132}m_{060}m_{170} \\
&+24m_{132}m_{060}m_{152} + 32m_{132}m_{051}m_{161} + 96m_{132}m_{051}m_{143} + 8m_{132}m_{042}m_{170} \\
&+72m_{132}m_{042}m_{152} + 144m_{132}m_{042}m_{134} + 32m_{132}m_{033}m_{161} + 128m_{132}m_{033}m_{143} \\
&+96m_{132}m_{033}m_{125} + 48m_{132}m_{024}m_{152} + 152m_{132}m_{024}m_{134} + 24m_{132}m_{024}m_{116} \\
&+32m_{132}m_{015}m_{143} + 96m_{132}m_{015}m_{125} + 8m_{132}m_{006}m_{134} + 24m_{132}m_{006}m_{116} \\
&+144m_{123}^2m_{242} + 96m_{123}^2m_{224} + 16m_{123}^2m_{206} + 288m_{123}m_{114}m_{233} + 96m_{123}m_{114}m_{215} \\
&+96m_{123}m_{105}m_{224} + 32m_{123}m_{105}m_{206} + 24m_{123}m_{060}m_{161} + 8m_{123}m_{060}m_{143} \\
&+96m_{123}m_{051}m_{152} + 32m_{123}m_{051}m_{134} + 24m_{123}m_{042}m_{161} + 152m_{123}m_{042}m_{143} \\
&+48m_{123}m_{042}m_{125} + 96m_{123}m_{033}m_{152} + 128m_{123}m_{033}m_{134} + 32m_{123}m_{033}m_{116} \\
&+144m_{123}m_{024}m_{143} + 72m_{123}m_{024}m_{125} + 8m_{123}m_{024}m_{107} + 96m_{123}m_{015}m_{134} \\
&+32m_{123}m_{015}m_{116} + 24m_{123}m_{006}m_{125} + 8m_{123}m_{006}m_{107} + 144m_{114}^2m_{224} \\
&+96m_{114}m_{105}m_{215} + 24m_{114}m_{060}m_{152} + 96m_{114}m_{051}m_{143} + 24m_{114}m_{042}m_{152} \\
&+144m_{114}m_{042}m_{134} + 96m_{114}m_{033}m_{143} + 96m_{114}m_{033}m_{125} + 144m_{114}m_{024}m_{134} \\
&+24m_{114}m_{024}m_{116} + 96m_{114}m_{015}m_{125} + 24m_{114}m_{006}m_{116} + 16m_{105}^2m_{206} \\
&+8m_{105}m_{060}m_{143} + 32m_{105}m_{051}m_{134} + 8m_{105}m_{042}m_{143} + 48m_{105}m_{042}m_{125} \\
&+32m_{105}m_{033}m_{134} + 32m_{105}m_{033}m_{116} + 48m_{105}m_{024}m_{125} + 8m_{105}m_{024}m_{107} \\
&+32m_{105}m_{015}m_{116} + 8m_{105}m_{006}m_{107} + m_{060}^2m_{080} + 8m_{060}m_{051}m_{071} + 2m_{060}m_{042}m_{080} \\
&+12m_{060}m_{042}m_{062} + 8m_{060}m_{033}m_{071} + 8m_{060}m_{033}m_{053} + 12m_{060}m_{024}m_{062}
\end{aligned}$$

$$\begin{aligned}
&+2m_{060}m_{024}m_{044} + 8m_{060}m_{015}m_{053} + 2m_{060}m_{006}m_{044} + 16m_{051}^2m_{062} + 8m_{051}m_{042}m_{071} \\
&+48m_{051}m_{042}m_{053} + 32m_{051}m_{033}m_{062} + 32m_{051}m_{033}m_{044} + 48m_{051}m_{024}m_{053} \\
&+8m_{051}m_{024}m_{035} + 32m_{051}m_{015}m_{044} + 8m_{051}m_{006}m_{035} + m_{042}^2m_{080} + 12m_{042}^2m_{062} \\
&+36m_{042}^2m_{044} + 8m_{042}m_{033}m_{071} + 56m_{042}m_{033}m_{053} + 48m_{042}m_{033}m_{035} \\
&+12m_{042}m_{024}m_{062} + 74m_{042}m_{024}m_{044} + 12m_{042}m_{024}m_{026} + 8m_{042}m_{015}m_{053} \\
&+48m_{042}m_{015}m_{035} + 2m_{042}m_{006}m_{044} + 12m_{042}m_{006}m_{026} + 16m_{033}^2m_{062} + 32m_{033}^2m_{044} \\
&+16m_{033}^2m_{026} + 48m_{033}m_{024}m_{053} + 56m_{033}m_{024}m_{035} + 8m_{033}m_{024}m_{017} \\
&+32m_{033}m_{015}m_{044} + 32m_{033}m_{015}m_{026} + 8m_{033}m_{006}m_{035} + 8m_{033}m_{006}m_{017} \\
&+36m_{024}^2m_{044} + 12m_{024}^2m_{026} + m_{024}^2m_{008} + 48m_{024}m_{015}m_{035} + 8m_{024}m_{015}m_{017} \\
&+12m_{024}m_{006}m_{026} + 2m_{024}m_{006}m_{008} + 16m_{015}^2m_{026} + 8m_{015}m_{006}m_{017} + m_{006}^2m_{008}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$

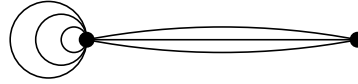


$$\begin{aligned}
\Phi_{159} = & m_{300}m_{900} + 3m_{300}m_{720} + 3m_{300}m_{702} + 3m_{300}m_{540} + 6m_{300}m_{522} + 3m_{300}m_{504} + m_{300}m_{360} \\
& +3m_{300}m_{342} + 3m_{300}m_{324} + m_{300}m_{306} + 3m_{210}m_{810} + 9m_{210}m_{630} + 9m_{210}m_{612} + 9m_{210}m_{450} \\
& +18m_{210}m_{432} + 9m_{210}m_{414} + 3m_{210}m_{270} + 9m_{210}m_{252} + 9m_{210}m_{234} + 3m_{210}m_{216} \\
& +3m_{201}m_{801} + 9m_{201}m_{621} + 9m_{201}m_{603} + 9m_{201}m_{441} + 18m_{201}m_{423} + 9m_{201}m_{405} \\
& +3m_{201}m_{261} + 9m_{201}m_{243} + 9m_{201}m_{225} + 3m_{201}m_{207} + 3m_{120}m_{720} + 9m_{120}m_{540} \\
& +9m_{120}m_{522} + 9m_{120}m_{360} + 18m_{120}m_{342} + 9m_{120}m_{324} + 3m_{120}m_{180} + 9m_{120}m_{162} \\
& +9m_{120}m_{144} + 3m_{120}m_{126} + 6m_{111}m_{711} + 18m_{111}m_{531} + 18m_{111}m_{513} + 18m_{111}m_{351} \\
& +36m_{111}m_{333} + 18m_{111}m_{315} + 6m_{111}m_{171} + 18m_{111}m_{153} + 18m_{111}m_{135} + 6m_{111}m_{117} \\
& +3m_{102}m_{702} + 9m_{102}m_{522} + 9m_{102}m_{504} + 9m_{102}m_{342} + 18m_{102}m_{324} + 9m_{102}m_{306} \\
& +3m_{102}m_{162} + 9m_{102}m_{144} + 9m_{102}m_{126} + 3m_{102}m_{108} + m_{030}m_{630} + 3m_{030}m_{450} + 3m_{030}m_{432} \\
& +3m_{030}m_{270} + 6m_{030}m_{252} + 3m_{030}m_{234} + m_{030}m_{090} + 3m_{030}m_{072} + 3m_{030}m_{054} + m_{030}m_{036} \\
& +3m_{021}m_{621} + 9m_{021}m_{441} + 9m_{021}m_{423} + 9m_{021}m_{261} + 18m_{021}m_{243} + 9m_{021}m_{225} \\
& +3m_{021}m_{081} + 9m_{021}m_{063} + 9m_{021}m_{045} + 3m_{021}m_{027} + 3m_{012}m_{612} + 9m_{012}m_{432} \\
& +9m_{012}m_{414} + 9m_{012}m_{252} + 18m_{012}m_{234} + 9m_{012}m_{216} + 3m_{012}m_{072} + 9m_{012}m_{054}
\end{aligned}$$

$$\begin{aligned}
&+9m_{012}m_{036} + 3m_{012}m_{018} + m_{003}m_{603} + 3m_{003}m_{423} + 3m_{003}m_{405} + 3m_{003}m_{243} + 6m_{003}m_{225} \\
&+3m_{003}m_{207} + m_{003}m_{063} + 3m_{003}m_{045} + 3m_{003}m_{027} + m_{003}m_{009}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1
1 1 1 2 2 2



$$\begin{aligned}
 \Phi_{160} = & m_{300}m_{900} + 4m_{300}m_{720} + 4m_{300}m_{702} + 6m_{300}m_{540} + 12m_{300}m_{522} + 6m_{300}m_{504} + 4m_{300}m_{360} \\
 & + 12m_{300}m_{342} + 12m_{300}m_{324} + 4m_{300}m_{306} + m_{300}m_{180} + 4m_{300}m_{162} + 6m_{300}m_{144} \\
 & + 4m_{300}m_{126} + m_{300}m_{108} + m_{210}m_{810} + 4m_{210}m_{630} + 4m_{210}m_{612} + 6m_{210}m_{450} \\
 & + 12m_{210}m_{432} + 6m_{210}m_{414} + 4m_{210}m_{270} + 12m_{210}m_{252} + 12m_{210}m_{234} + 4m_{210}m_{216} \\
 & + m_{210}m_{090} + 4m_{210}m_{072} + 6m_{210}m_{054} + 4m_{210}m_{036} + m_{210}m_{018} + m_{201}m_{801} + 4m_{201}m_{621} \\
 & + 4m_{201}m_{603} + 6m_{201}m_{441} + 12m_{201}m_{423} + 6m_{201}m_{405} + 4m_{201}m_{261} + 12m_{201}m_{243} \\
 & + 12m_{201}m_{225} + 4m_{201}m_{207} + m_{201}m_{081} + 4m_{201}m_{063} + 6m_{201}m_{045} + 4m_{201}m_{027} \\
 & + m_{201}m_{009} + m_{120}m_{900} + 4m_{120}m_{720} + 4m_{120}m_{702} + 6m_{120}m_{540} + 12m_{120}m_{522} \\
 & + 6m_{120}m_{504} + 4m_{120}m_{360} + 12m_{120}m_{342} + 12m_{120}m_{324} + 4m_{120}m_{306} + m_{120}m_{180} \\
 & + 4m_{120}m_{162} + 6m_{120}m_{144} + 4m_{120}m_{126} + m_{120}m_{108} + m_{102}m_{900} + 4m_{102}m_{720} + 4m_{102}m_{702} \\
 & + 6m_{102}m_{540} + 12m_{102}m_{522} + 6m_{102}m_{504} + 4m_{102}m_{360} + 12m_{102}m_{342} + 12m_{102}m_{324} \\
 & + 4m_{102}m_{306} + m_{102}m_{180} + 4m_{102}m_{162} + 6m_{102}m_{144} + 4m_{102}m_{126} + m_{102}m_{108} + m_{030}m_{810} \\
 & + 4m_{030}m_{630} + 4m_{030}m_{612} + 6m_{030}m_{450} + 12m_{030}m_{432} + 6m_{030}m_{414} + 4m_{030}m_{270} \\
 & + 12m_{030}m_{252} + 12m_{030}m_{234} + 4m_{030}m_{216} + m_{030}m_{090} + 4m_{030}m_{072} + 6m_{030}m_{054} \\
 & + 4m_{030}m_{036} + m_{030}m_{018} + m_{021}m_{801} + 4m_{021}m_{621} + 4m_{021}m_{603} + 6m_{021}m_{441} \\
 & + 12m_{021}m_{423} + 6m_{021}m_{405} + 4m_{021}m_{261} + 12m_{021}m_{243} + 12m_{021}m_{225} + 4m_{021}m_{207} \\
 & + m_{021}m_{081} + 4m_{021}m_{063} + 6m_{021}m_{045} + 4m_{021}m_{027} + m_{021}m_{009} + m_{012}m_{810} + 4m_{012}m_{630} \\
 & + 4m_{012}m_{612} + 6m_{012}m_{450} + 12m_{012}m_{432} + 6m_{012}m_{414} + 4m_{012}m_{270} + 12m_{012}m_{252} \\
 & + 12m_{012}m_{234} + 4m_{012}m_{216} + m_{012}m_{090} + 4m_{012}m_{072} + 6m_{012}m_{054} + 4m_{012}m_{036} \\
 & + m_{012}m_{018} + m_{003}m_{801} + 4m_{003}m_{621} + 4m_{003}m_{603} + 6m_{003}m_{441} + 12m_{003}m_{423} \\
 & + 6m_{003}m_{405} + 4m_{003}m_{261} + 12m_{003}m_{243} + 12m_{003}m_{225} + 4m_{003}m_{207} + m_{003}m_{081} \\
 & + 4m_{003}m_{063} + 6m_{003}m_{045} + 4m_{003}m_{027} + m_{003}m_{009}
 \end{aligned}$$

Generating graph:

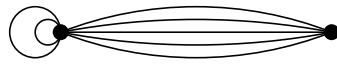
1 1 1 1 1 2
1 1 1 1 2 2



$$\begin{aligned}
\Phi_{161} = & m_{500}m_{900} + 2m_{500}m_{720} + 2m_{500}m_{702} + m_{500}m_{540} + 2m_{500}m_{522} + m_{500}m_{504} + 5m_{410}m_{810} \\
& + 10m_{410}m_{630} + 10m_{410}m_{612} + 5m_{410}m_{450} + 10m_{410}m_{432} + 5m_{410}m_{414} + 5m_{401}m_{801} \\
& + 10m_{401}m_{621} + 10m_{401}m_{603} + 5m_{401}m_{441} + 10m_{401}m_{423} + 5m_{401}m_{405} + 10m_{320}m_{720} \\
& + 20m_{320}m_{540} + 20m_{320}m_{522} + 10m_{320}m_{360} + 20m_{320}m_{342} + 10m_{320}m_{324} \\
& + 20m_{311}m_{711} + 40m_{311}m_{531} + 40m_{311}m_{513} + 20m_{311}m_{351} + 40m_{311}m_{333} \\
& + 20m_{311}m_{315} + 10m_{302}m_{702} + 20m_{302}m_{522} + 20m_{302}m_{504} + 10m_{302}m_{342} \\
& + 20m_{302}m_{324} + 10m_{302}m_{306} + 10m_{230}m_{630} + 20m_{230}m_{450} + 20m_{230}m_{432} \\
& + 10m_{230}m_{270} + 20m_{230}m_{252} + 10m_{230}m_{234} + 30m_{221}m_{621} + 60m_{221}m_{441} \\
& + 60m_{221}m_{423} + 30m_{221}m_{261} + 60m_{221}m_{243} + 30m_{221}m_{225} + 30m_{212}m_{612} \\
& + 60m_{212}m_{432} + 60m_{212}m_{414} + 30m_{212}m_{252} + 60m_{212}m_{234} + 30m_{212}m_{216} \\
& + 10m_{203}m_{603} + 20m_{203}m_{423} + 20m_{203}m_{405} + 10m_{203}m_{243} + 20m_{203}m_{225} \\
& + 10m_{203}m_{207} + 5m_{140}m_{540} + 10m_{140}m_{360} + 10m_{140}m_{342} + 5m_{140}m_{180} + 10m_{140}m_{162} \\
& + 5m_{140}m_{144} + 20m_{131}m_{531} + 40m_{131}m_{351} + 40m_{131}m_{333} + 20m_{131}m_{171} + 40m_{131}m_{153} \\
& + 20m_{131}m_{135} + 30m_{122}m_{522} + 60m_{122}m_{342} + 60m_{122}m_{324} + 30m_{122}m_{162} \\
& + 60m_{122}m_{144} + 30m_{122}m_{126} + 20m_{113}m_{513} + 40m_{113}m_{333} + 40m_{113}m_{315} \\
& + 20m_{113}m_{153} + 40m_{113}m_{135} + 20m_{113}m_{117} + 5m_{104}m_{504} + 10m_{104}m_{324} + 10m_{104}m_{306} \\
& + 5m_{104}m_{144} + 10m_{104}m_{126} + 5m_{104}m_{108} + m_{050}m_{450} + 2m_{050}m_{270} + 2m_{050}m_{252} \\
& + m_{050}m_{090} + 2m_{050}m_{072} + m_{050}m_{054} + 5m_{041}m_{441} + 10m_{041}m_{261} + 10m_{041}m_{243} \\
& + 5m_{041}m_{081} + 10m_{041}m_{063} + 5m_{041}m_{045} + 10m_{032}m_{432} + 20m_{032}m_{252} + 20m_{032}m_{234} \\
& + 10m_{032}m_{072} + 20m_{032}m_{054} + 10m_{032}m_{036} + 10m_{023}m_{423} + 20m_{023}m_{243} \\
& + 20m_{023}m_{225} + 10m_{023}m_{063} + 20m_{023}m_{045} + 10m_{023}m_{027} + 5m_{014}m_{414} + 10m_{014}m_{234} \\
& + 10m_{014}m_{216} + 5m_{014}m_{054} + 10m_{014}m_{036} + 5m_{014}m_{018} + m_{005}m_{405} + 2m_{005}m_{225} \\
& + 2m_{005}m_{207} + m_{005}m_{045} + 2m_{005}m_{027} + m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{162} = & m_{500}m_{900} + 3m_{500}m_{720} + 3m_{500}m_{702} + 3m_{500}m_{540} + 6m_{500}m_{522} + 3m_{500}m_{504} + m_{500}m_{360} \\
& + 3m_{500}m_{342} + 3m_{500}m_{324} + m_{500}m_{306} + 3m_{410}m_{810} + 9m_{410}m_{630} + 9m_{410}m_{612} + 9m_{410}m_{450} \\
& + 18m_{410}m_{432} + 9m_{410}m_{414} + 3m_{410}m_{270} + 9m_{410}m_{252} + 9m_{410}m_{234} + 3m_{410}m_{216} \\
& + 3m_{401}m_{801} + 9m_{401}m_{621} + 9m_{401}m_{603} + 9m_{401}m_{441} + 18m_{401}m_{423} + 9m_{401}m_{405} \\
& + 3m_{401}m_{261} + 9m_{401}m_{243} + 9m_{401}m_{225} + 3m_{401}m_{207} + m_{320}m_{900} + 6m_{320}m_{720} + 3m_{320}m_{702} \\
& + 12m_{320}m_{540} + 15m_{320}m_{522} + 3m_{320}m_{504} + 10m_{320}m_{360} + 21m_{320}m_{342} + 12m_{320}m_{324} \\
& + m_{320}m_{306} + 3m_{320}m_{180} + 9m_{320}m_{162} + 9m_{320}m_{144} + 3m_{320}m_{126} + 6m_{311}m_{711} \\
& + 18m_{311}m_{531} + 18m_{311}m_{513} + 18m_{311}m_{351} + 36m_{311}m_{333} + 18m_{311}m_{315} + 6m_{311}m_{171} \\
& + 18m_{311}m_{153} + 18m_{311}m_{135} + 6m_{311}m_{117} + m_{302}m_{900} + 3m_{302}m_{720} + 6m_{302}m_{702} \\
& + 3m_{302}m_{540} + 15m_{302}m_{522} + 12m_{302}m_{504} + m_{302}m_{360} + 12m_{302}m_{342} + 21m_{302}m_{324} \\
& + 10m_{302}m_{306} + 3m_{302}m_{162} + 9m_{302}m_{144} + 9m_{302}m_{126} + 3m_{302}m_{108} + 3m_{230}m_{810} \\
& + 10m_{230}m_{630} + 9m_{230}m_{612} + 12m_{230}m_{450} + 21m_{230}m_{432} + 9m_{230}m_{414} + 6m_{230}m_{270} \\
& + 15m_{230}m_{252} + 12m_{230}m_{234} + 3m_{230}m_{216} + m_{230}m_{090} + 3m_{230}m_{072} + 3m_{230}m_{054} \\
& + m_{230}m_{036} + 3m_{221}m_{801} + 12m_{221}m_{621} + 9m_{221}m_{603} + 18m_{221}m_{441} + 27m_{221}m_{423} \\
& + 9m_{221}m_{405} + 12m_{221}m_{261} + 27m_{221}m_{243} + 18m_{221}m_{225} + 3m_{221}m_{207} + 3m_{221}m_{081} \\
& + 9m_{221}m_{063} + 9m_{221}m_{045} + 3m_{221}m_{027} + 3m_{212}m_{810} + 9m_{212}m_{630} + 12m_{212}m_{612} \\
& + 9m_{212}m_{450} + 27m_{212}m_{432} + 18m_{212}m_{414} + 3m_{212}m_{270} + 18m_{212}m_{252} + 27m_{212}m_{234} \\
& + 12m_{212}m_{216} + 3m_{212}m_{072} + 9m_{212}m_{054} + 9m_{212}m_{036} + 3m_{212}m_{018} + 3m_{203}m_{801} \\
& + 9m_{203}m_{621} + 10m_{203}m_{603} + 9m_{203}m_{441} + 21m_{203}m_{423} + 12m_{203}m_{405} + 3m_{203}m_{261} \\
& + 12m_{203}m_{243} + 15m_{203}m_{225} + 6m_{203}m_{207} + m_{203}m_{063} + 3m_{203}m_{045} + 3m_{203}m_{027} \\
& + m_{203}m_{009} + 3m_{140}m_{720} + 9m_{140}m_{540} + 9m_{140}m_{522} + 9m_{140}m_{360} + 18m_{140}m_{342} \\
& + 9m_{140}m_{324} + 3m_{140}m_{180} + 9m_{140}m_{162} + 9m_{140}m_{144} + 3m_{140}m_{126} + 6m_{131}m_{711} \\
& + 18m_{131}m_{531} + 18m_{131}m_{513} + 18m_{131}m_{351} + 36m_{131}m_{333} + 18m_{131}m_{315} + 6m_{131}m_{171} \\
& + 18m_{131}m_{153} + 18m_{131}m_{135} + 6m_{131}m_{117} + 3m_{122}m_{720} + 3m_{122}m_{702} + 9m_{122}m_{540} \\
& + 18m_{122}m_{522} + 9m_{122}m_{504} + 9m_{122}m_{360} + 27m_{122}m_{342} + 27m_{122}m_{324} + 9m_{122}m_{306} \\
& + 3m_{122}m_{180} + 12m_{122}m_{162} + 18m_{122}m_{144} + 12m_{122}m_{126} + 3m_{122}m_{108} + 6m_{113}m_{711} \\
& + 18m_{113}m_{531} + 18m_{113}m_{513} + 18m_{113}m_{351} + 36m_{113}m_{333} + 18m_{113}m_{315} + 6m_{113}m_{171} \\
& + 18m_{113}m_{153} + 18m_{113}m_{135} + 6m_{113}m_{117} + 3m_{104}m_{702} + 9m_{104}m_{522} + 9m_{104}m_{504} \\
& + 9m_{104}m_{342} + 18m_{104}m_{324} + 9m_{104}m_{306} + 3m_{104}m_{162} + 9m_{104}m_{144} + 9m_{104}m_{126} \\
& + 3m_{104}m_{108} + m_{050}m_{630} + 3m_{050}m_{450} + 3m_{050}m_{432} + 3m_{050}m_{270} + 6m_{050}m_{252} + 3m_{050}m_{234} \\
& + m_{050}m_{090} + 3m_{050}m_{072} + 3m_{050}m_{054} + m_{050}m_{036} + 3m_{041}m_{621} + 9m_{041}m_{441} + 9m_{041}m_{423} \\
& + 9m_{041}m_{261} + 18m_{041}m_{243} + 9m_{041}m_{225} + 3m_{041}m_{081} + 9m_{041}m_{063} + 9m_{041}m_{045} \\
& + 3m_{041}m_{027} + m_{032}m_{630} + 3m_{032}m_{612} + 3m_{032}m_{450} + 12m_{032}m_{432} + 9m_{032}m_{414} \\
& + 3m_{032}m_{270} + 15m_{032}m_{252} + 21m_{032}m_{234} + 9m_{032}m_{216} + m_{032}m_{090} + 6m_{032}m_{072} \\
& + 12m_{032}m_{054} + 10m_{032}m_{036} + 3m_{032}m_{018} + 3m_{023}m_{621} + m_{023}m_{603} + 9m_{023}m_{441} \\
& + 12m_{023}m_{423} + 3m_{023}m_{405} + 9m_{023}m_{261} + 21m_{023}m_{243} + 15m_{023}m_{225} + 3m_{023}m_{207} \\
& + 3m_{023}m_{081} + 10m_{023}m_{063} + 12m_{023}m_{045} + 6m_{023}m_{027} + m_{023}m_{009} + 3m_{014}m_{612} \\
& + 9m_{014}m_{432} + 9m_{014}m_{414} + 9m_{014}m_{252} + 18m_{014}m_{234} + 9m_{014}m_{216} + 3m_{014}m_{072} \\
& + 9m_{014}m_{054} + 9m_{014}m_{036} + 3m_{014}m_{018} + m_{005}m_{603} + 3m_{005}m_{423} + 3m_{005}m_{405} + 3m_{005}m_{243} \\
& + 6m_{005}m_{225} + 3m_{005}m_{207} + m_{005}m_{063} + 3m_{005}m_{045} + 3m_{005}m_{027} + m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{163} = & m_{500}m_{900} + 4m_{500}m_{720} + 4m_{500}m_{702} + 6m_{500}m_{540} + 12m_{500}m_{522} + 6m_{500}m_{504} + 4m_{500}m_{360} \\
& + 12m_{500}m_{342} + 12m_{500}m_{324} + 4m_{500}m_{306} + m_{500}m_{180} + 4m_{500}m_{162} + 6m_{500}m_{144} \\
& + 4m_{500}m_{126} + m_{500}m_{108} + m_{410}m_{810} + 4m_{410}m_{630} + 4m_{410}m_{612} + 6m_{410}m_{450} \\
& + 12m_{410}m_{432} + 6m_{410}m_{414} + 4m_{410}m_{270} + 12m_{410}m_{252} + 12m_{410}m_{234} + 4m_{410}m_{216} \\
& + m_{410}m_{090} + 4m_{410}m_{072} + 6m_{410}m_{054} + 4m_{410}m_{036} + m_{410}m_{018} + m_{401}m_{801} + 4m_{401}m_{621} \\
& + 4m_{401}m_{603} + 6m_{401}m_{441} + 12m_{401}m_{423} + 6m_{401}m_{405} + 4m_{401}m_{261} + 12m_{401}m_{243} \\
& + 12m_{401}m_{225} + 4m_{401}m_{207} + m_{401}m_{081} + 4m_{401}m_{063} + 6m_{401}m_{045} + 4m_{401}m_{027} \\
& + m_{401}m_{009} + 2m_{320}m_{900} + 8m_{320}m_{720} + 8m_{320}m_{702} + 12m_{320}m_{540} + 24m_{320}m_{522} \\
& + 12m_{320}m_{504} + 8m_{320}m_{360} + 24m_{320}m_{342} + 24m_{320}m_{324} + 8m_{320}m_{306} + 2m_{320}m_{180} \\
& + 8m_{320}m_{162} + 12m_{320}m_{144} + 8m_{320}m_{126} + 2m_{320}m_{108} + 2m_{302}m_{900} + 8m_{302}m_{720} \\
& + 8m_{302}m_{702} + 12m_{302}m_{540} + 24m_{302}m_{522} + 12m_{302}m_{504} + 8m_{302}m_{360} + 24m_{302}m_{342} \\
& + 24m_{302}m_{324} + 8m_{302}m_{306} + 2m_{302}m_{180} + 8m_{302}m_{162} + 12m_{302}m_{144} + 8m_{302}m_{126} \\
& + 2m_{302}m_{108} + 2m_{230}m_{810} + 8m_{230}m_{630} + 8m_{230}m_{612} + 12m_{230}m_{450} + 24m_{230}m_{432} \\
& + 12m_{230}m_{414} + 8m_{230}m_{270} + 24m_{230}m_{252} + 24m_{230}m_{234} + 8m_{230}m_{216} + 2m_{230}m_{090} \\
& + 8m_{230}m_{072} + 12m_{230}m_{054} + 8m_{230}m_{036} + 2m_{230}m_{018} + 2m_{221}m_{801} + 8m_{221}m_{621} \\
& + 8m_{221}m_{603} + 12m_{221}m_{441} + 24m_{221}m_{423} + 12m_{221}m_{405} + 8m_{221}m_{261} + 24m_{221}m_{243} \\
& + 24m_{221}m_{225} + 8m_{221}m_{207} + 2m_{221}m_{081} + 8m_{221}m_{063} + 12m_{221}m_{045} + 8m_{221}m_{027} \\
& + 2m_{221}m_{009} + 2m_{212}m_{810} + 8m_{212}m_{630} + 8m_{212}m_{612} + 12m_{212}m_{450} + 24m_{212}m_{432} \\
& + 12m_{212}m_{414} + 8m_{212}m_{270} + 24m_{212}m_{252} + 24m_{212}m_{234} + 8m_{212}m_{216} + 2m_{212}m_{090} \\
& + 8m_{212}m_{072} + 12m_{212}m_{054} + 8m_{212}m_{036} + 2m_{212}m_{018} + 2m_{203}m_{801} + 8m_{203}m_{621} \\
& + 8m_{203}m_{603} + 12m_{203}m_{441} + 24m_{203}m_{423} + 12m_{203}m_{405} + 8m_{203}m_{261} + 24m_{203}m_{243} \\
& + 24m_{203}m_{225} + 8m_{203}m_{207} + 2m_{203}m_{081} + 8m_{203}m_{063} + 12m_{203}m_{045} + 8m_{203}m_{027}
\end{aligned}$$

$$\begin{aligned}
&+2m_{203}m_{009} + m_{140}m_{900} + 4m_{140}m_{720} + 4m_{140}m_{702} + 6m_{140}m_{540} + 12m_{140}m_{522} \\
&+6m_{140}m_{504} + 4m_{140}m_{360} + 12m_{140}m_{342} + 12m_{140}m_{324} + 4m_{140}m_{306} + m_{140}m_{180} \\
&+4m_{140}m_{162} + 6m_{140}m_{144} + 4m_{140}m_{126} + m_{140}m_{108} + 2m_{122}m_{900} + 8m_{122}m_{720} + 8m_{122}m_{702} \\
&+12m_{122}m_{540} + 24m_{122}m_{522} + 12m_{122}m_{504} + 8m_{122}m_{360} + 24m_{122}m_{342} + 24m_{122}m_{324} \\
&+8m_{122}m_{306} + 2m_{122}m_{180} + 8m_{122}m_{162} + 12m_{122}m_{144} + 8m_{122}m_{126} + 2m_{122}m_{108} \\
&+m_{104}m_{900} + 4m_{104}m_{720} + 4m_{104}m_{702} + 6m_{104}m_{540} + 12m_{104}m_{522} + 6m_{104}m_{504} \\
&+4m_{104}m_{360} + 12m_{104}m_{342} + 12m_{104}m_{324} + 4m_{104}m_{306} + m_{104}m_{180} + 4m_{104}m_{162} \\
&+6m_{104}m_{144} + 4m_{104}m_{126} + m_{104}m_{108} + m_{050}m_{810} + 4m_{050}m_{630} + 4m_{050}m_{612} + 6m_{050}m_{450} \\
&+12m_{050}m_{432} + 6m_{050}m_{414} + 4m_{050}m_{270} + 12m_{050}m_{252} + 12m_{050}m_{234} + 4m_{050}m_{216} \\
&+m_{050}m_{090} + 4m_{050}m_{072} + 6m_{050}m_{054} + 4m_{050}m_{036} + m_{050}m_{018} + m_{041}m_{801} + 4m_{041}m_{621} \\
&+4m_{041}m_{603} + 6m_{041}m_{441} + 12m_{041}m_{423} + 6m_{041}m_{405} + 4m_{041}m_{261} + 12m_{041}m_{243} \\
&+12m_{041}m_{225} + 4m_{041}m_{207} + m_{041}m_{081} + 4m_{041}m_{063} + 6m_{041}m_{045} + 4m_{041}m_{027} \\
&+m_{041}m_{009} + 2m_{032}m_{810} + 8m_{032}m_{630} + 8m_{032}m_{612} + 12m_{032}m_{450} + 24m_{032}m_{432} \\
&+12m_{032}m_{414} + 8m_{032}m_{270} + 24m_{032}m_{252} + 24m_{032}m_{234} + 8m_{032}m_{216} + 2m_{032}m_{090} \\
&+8m_{032}m_{072} + 12m_{032}m_{054} + 8m_{032}m_{036} + 2m_{032}m_{018} + 2m_{023}m_{801} + 8m_{023}m_{621} \\
&+8m_{023}m_{603} + 12m_{023}m_{441} + 24m_{023}m_{423} + 12m_{023}m_{405} + 8m_{023}m_{261} + 24m_{023}m_{243} \\
&+24m_{023}m_{225} + 8m_{023}m_{207} + 2m_{023}m_{081} + 8m_{023}m_{063} + 12m_{023}m_{045} + 8m_{023}m_{027} \\
&+2m_{023}m_{009} + m_{014}m_{810} + 4m_{014}m_{630} + 4m_{014}m_{612} + 6m_{014}m_{450} + 12m_{014}m_{432} \\
&+6m_{014}m_{414} + 4m_{014}m_{270} + 12m_{014}m_{252} + 12m_{014}m_{234} + 4m_{014}m_{216} + m_{014}m_{090} \\
&+4m_{014}m_{072} + 6m_{014}m_{054} + 4m_{014}m_{036} + m_{014}m_{018} + m_{005}m_{801} + 4m_{005}m_{621} + 4m_{005}m_{603} \\
&+6m_{005}m_{441} + 12m_{005}m_{423} + 6m_{005}m_{405} + 4m_{005}m_{261} + 12m_{005}m_{243} + 12m_{005}m_{225} \\
&+4m_{005}m_{207} + m_{005}m_{081} + 4m_{005}m_{063} + 6m_{005}m_{045} + 4m_{005}m_{027} + m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$

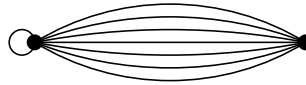


$$\begin{aligned}
\Phi_{164} = & m_{700}m_{900} + m_{700}m_{720} + m_{700}m_{702} + 7m_{610}m_{810} + 7m_{610}m_{630} + 7m_{610}m_{612} + 7m_{601}m_{801} \\
& + 7m_{601}m_{621} + 7m_{601}m_{603} + 21m_{520}m_{720} + 21m_{520}m_{540} + 21m_{520}m_{522} + 42m_{511}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+42m_{511}m_{531} + 42m_{511}m_{513} + 21m_{502}m_{702} + 21m_{502}m_{522} + 21m_{502}m_{504} \\
&+35m_{430}m_{630} + 35m_{430}m_{450} + 35m_{430}m_{432} + 105m_{421}m_{621} + 105m_{421}m_{441} \\
&+105m_{421}m_{423} + 105m_{412}m_{612} + 105m_{412}m_{432} + 105m_{412}m_{414} + 35m_{403}m_{603} \\
&+35m_{403}m_{423} + 35m_{403}m_{405} + 35m_{340}m_{540} + 35m_{340}m_{360} + 35m_{340}m_{342} \\
&+140m_{331}m_{531} + 140m_{331}m_{351} + 140m_{331}m_{333} + 210m_{322}m_{522} + 210m_{322}m_{342} \\
&+210m_{322}m_{324} + 140m_{313}m_{513} + 140m_{313}m_{333} + 140m_{313}m_{315} + 35m_{304}m_{504} \\
&+35m_{304}m_{324} + 35m_{304}m_{306} + 21m_{250}m_{450} + 21m_{250}m_{270} + 21m_{250}m_{252} \\
&+105m_{241}m_{441} + 105m_{241}m_{261} + 105m_{241}m_{243} + 210m_{232}m_{432} + 210m_{232}m_{252} \\
&+210m_{232}m_{234} + 210m_{223}m_{423} + 210m_{223}m_{243} + 210m_{223}m_{225} + 105m_{214}m_{414} \\
&+105m_{214}m_{234} + 105m_{214}m_{216} + 21m_{205}m_{405} + 21m_{205}m_{225} + 21m_{205}m_{207} \\
&+7m_{160}m_{360} + 7m_{160}m_{180} + 7m_{160}m_{162} + 42m_{151}m_{351} + 42m_{151}m_{171} + 42m_{151}m_{153} \\
&+105m_{142}m_{342} + 105m_{142}m_{162} + 105m_{142}m_{144} + 140m_{133}m_{333} + 140m_{133}m_{153} \\
&+140m_{133}m_{135} + 105m_{124}m_{324} + 105m_{124}m_{144} + 105m_{124}m_{126} + 42m_{115}m_{315} \\
&+42m_{115}m_{135} + 42m_{115}m_{117} + 7m_{106}m_{306} + 7m_{106}m_{126} + 7m_{106}m_{108} + m_{070}m_{270} \\
&+m_{070}m_{090} + m_{070}m_{072} + 7m_{061}m_{261} + 7m_{061}m_{081} + 7m_{061}m_{063} + 21m_{052}m_{252} \\
&+21m_{052}m_{072} + 21m_{052}m_{054} + 35m_{043}m_{243} + 35m_{043}m_{063} + 35m_{043}m_{045} \\
&+35m_{034}m_{234} + 35m_{034}m_{054} + 35m_{034}m_{036} + 21m_{025}m_{225} + 21m_{025}m_{045} \\
&+21m_{025}m_{027} + 7m_{016}m_{216} + 7m_{016}m_{036} + 7m_{016}m_{018} + m_{007}m_{207} + m_{007}m_{027} + m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{165} = & m_{700}m_{900} + 2m_{700}m_{720} + 2m_{700}m_{702} + m_{700}m_{540} + 2m_{700}m_{522} + m_{700}m_{504} + 5m_{610}m_{810} \\
& +10m_{610}m_{630} + 10m_{610}m_{612} + 5m_{610}m_{450} + 10m_{610}m_{432} + 5m_{610}m_{414} + 5m_{601}m_{801} \\
& +10m_{601}m_{621} + 10m_{601}m_{603} + 5m_{601}m_{441} + 10m_{601}m_{423} + 5m_{601}m_{405} + m_{520}m_{900} \\
& +12m_{520}m_{720} + 2m_{520}m_{702} + 21m_{520}m_{540} + 22m_{520}m_{522} + m_{520}m_{504} + 10m_{520}m_{360} \\
& +20m_{520}m_{342} + 10m_{520}m_{324} + 20m_{511}m_{711} + 40m_{511}m_{531} + 40m_{511}m_{513} \\
& +20m_{511}m_{351} + 40m_{511}m_{333} + 20m_{511}m_{315} + m_{502}m_{900} + 2m_{502}m_{720} + 12m_{502}m_{702}
\end{aligned}$$

$$\begin{aligned}
&+m_{502}m_{540} + 22m_{502}m_{522} + 21m_{502}m_{504} + 10m_{502}m_{342} + 20m_{502}m_{324} + 10m_{502}m_{306} \\
&+5m_{430}m_{810} + 20m_{430}m_{630} + 10m_{430}m_{612} + 25m_{430}m_{450} + 30m_{430}m_{432} + 5m_{430}m_{414} \\
&+10m_{430}m_{270} + 20m_{430}m_{252} + 10m_{430}m_{234} + 5m_{421}m_{801} + 40m_{421}m_{621} + 10m_{421}m_{603} \\
&+65m_{421}m_{441} + 70m_{421}m_{423} + 5m_{421}m_{405} + 30m_{421}m_{261} + 60m_{421}m_{243} + 30m_{421}m_{225} \\
&+5m_{412}m_{810} + 10m_{412}m_{630} + 40m_{412}m_{612} + 5m_{412}m_{450} + 70m_{412}m_{432} + 65m_{412}m_{414} \\
&+30m_{412}m_{252} + 60m_{412}m_{234} + 30m_{412}m_{216} + 5m_{403}m_{801} + 10m_{403}m_{621} + 20m_{403}m_{603} \\
&+5m_{403}m_{441} + 30m_{403}m_{423} + 25m_{403}m_{405} + 10m_{403}m_{243} + 20m_{403}m_{225} + 10m_{403}m_{207} \\
&+10m_{340}m_{720} + 25m_{340}m_{540} + 20m_{340}m_{522} + 20m_{340}m_{360} + 30m_{340}m_{342} \\
&+10m_{340}m_{324} + 5m_{340}m_{180} + 10m_{340}m_{162} + 5m_{340}m_{144} + 20m_{331}m_{711} + 60m_{331}m_{531} \\
&+40m_{331}m_{513} + 60m_{331}m_{351} + 80m_{331}m_{333} + 20m_{331}m_{315} + 20m_{331}m_{171} \\
&+40m_{331}m_{153} + 20m_{331}m_{135} + 10m_{322}m_{720} + 10m_{322}m_{702} + 20m_{322}m_{540} \\
&+70m_{322}m_{522} + 20m_{322}m_{504} + 10m_{322}m_{360} + 90m_{322}m_{342} + 90m_{322}m_{324} \\
&+10m_{322}m_{306} + 30m_{322}m_{162} + 60m_{322}m_{144} + 30m_{322}m_{126} + 20m_{313}m_{711} \\
&+40m_{313}m_{531} + 60m_{313}m_{513} + 20m_{313}m_{351} + 80m_{313}m_{333} + 60m_{313}m_{315} \\
&+20m_{313}m_{153} + 40m_{313}m_{135} + 20m_{313}m_{117} + 10m_{304}m_{702} + 20m_{304}m_{522} \\
&+25m_{304}m_{504} + 10m_{304}m_{342} + 30m_{304}m_{324} + 20m_{304}m_{306} + 5m_{304}m_{144} + 10m_{304}m_{126} \\
&+5m_{304}m_{108} + 10m_{250}m_{630} + 21m_{250}m_{450} + 20m_{250}m_{432} + 12m_{250}m_{270} + 22m_{250}m_{252} \\
&+10m_{250}m_{234} + m_{250}m_{090} + 2m_{250}m_{072} + m_{250}m_{054} + 30m_{241}m_{621} + 65m_{241}m_{441} \\
&+60m_{241}m_{423} + 40m_{241}m_{261} + 70m_{241}m_{243} + 30m_{241}m_{225} + 5m_{241}m_{081} + 10m_{241}m_{063} \\
&+5m_{241}m_{045} + 10m_{232}m_{630} + 30m_{232}m_{612} + 20m_{232}m_{450} + 90m_{232}m_{432} + 60m_{232}m_{414} \\
&+10m_{232}m_{270} + 70m_{232}m_{252} + 90m_{232}m_{234} + 30m_{232}m_{216} + 10m_{232}m_{072} \\
&+20m_{232}m_{054} + 10m_{232}m_{036} + 30m_{223}m_{621} + 10m_{223}m_{603} + 60m_{223}m_{441} \\
&+90m_{223}m_{423} + 20m_{223}m_{405} + 30m_{223}m_{261} + 90m_{223}m_{243} + 70m_{223}m_{225} \\
&+10m_{223}m_{207} + 10m_{223}m_{063} + 20m_{223}m_{045} + 10m_{223}m_{027} + 30m_{214}m_{612} \\
&+60m_{214}m_{432} + 65m_{214}m_{414} + 30m_{214}m_{252} + 70m_{214}m_{234} + 40m_{214}m_{216} + 5m_{214}m_{054} \\
&+10m_{214}m_{036} + 5m_{214}m_{018} + 10m_{205}m_{603} + 20m_{205}m_{423} + 21m_{205}m_{405} + 10m_{205}m_{243} \\
&+22m_{205}m_{225} + 12m_{205}m_{207} + m_{205}m_{045} + 2m_{205}m_{027} + m_{205}m_{009} + 5m_{160}m_{540} \\
&+10m_{160}m_{360} + 10m_{160}m_{342} + 5m_{160}m_{180} + 10m_{160}m_{162} + 5m_{160}m_{144} + 20m_{151}m_{531} \\
&+40m_{151}m_{351} + 40m_{151}m_{333} + 20m_{151}m_{171} + 40m_{151}m_{153} + 20m_{151}m_{135} + 5m_{142}m_{540} \\
&+30m_{142}m_{522} + 10m_{142}m_{360} + 70m_{142}m_{342} + 60m_{142}m_{324} + 5m_{142}m_{180} + 40m_{142}m_{162} \\
&+65m_{142}m_{144} + 30m_{142}m_{126} + 20m_{133}m_{531} + 20m_{133}m_{513} + 40m_{133}m_{351} \\
&+80m_{133}m_{333} + 40m_{133}m_{315} + 20m_{133}m_{171} + 60m_{133}m_{153} + 60m_{133}m_{135} \\
&+20m_{133}m_{117} + 30m_{124}m_{522} + 5m_{124}m_{504} + 60m_{124}m_{342} + 70m_{124}m_{324} + 10m_{124}m_{306} \\
&+30m_{124}m_{162} + 65m_{124}m_{144} + 40m_{124}m_{126} + 5m_{124}m_{108} + 20m_{115}m_{513} + 40m_{115}m_{333} \\
&+40m_{115}m_{315} + 20m_{115}m_{153} + 40m_{115}m_{135} + 20m_{115}m_{117} + 5m_{106}m_{504} + 10m_{106}m_{324} \\
&+10m_{106}m_{306} + 5m_{106}m_{144} + 10m_{106}m_{126} + 5m_{106}m_{108} + m_{070}m_{450} + 2m_{070}m_{270} \\
&+2m_{070}m_{252} + m_{070}m_{090} + 2m_{070}m_{072} + m_{070}m_{054} + 5m_{061}m_{441} + 10m_{061}m_{261} \\
&+10m_{061}m_{243} + 5m_{061}m_{081} + 10m_{061}m_{063} + 5m_{061}m_{045} + m_{052}m_{450} + 10m_{052}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+2m_{052}m_{270} + 22m_{052}m_{252} + 20m_{052}m_{234} + m_{052}m_{090} + 12m_{052}m_{072} + 21m_{052}m_{054} \\
&+10m_{052}m_{036} + 5m_{043}m_{441} + 10m_{043}m_{423} + 10m_{043}m_{261} + 30m_{043}m_{243} + 20m_{043}m_{225} \\
&+5m_{043}m_{081} + 20m_{043}m_{063} + 25m_{043}m_{045} + 10m_{043}m_{027} + 10m_{034}m_{432} + 5m_{034}m_{414} \\
&+20m_{034}m_{252} + 30m_{034}m_{234} + 10m_{034}m_{216} + 10m_{034}m_{072} + 25m_{034}m_{054} \\
&+20m_{034}m_{036} + 5m_{034}m_{018} + 10m_{025}m_{423} + m_{025}m_{405} + 20m_{025}m_{243} + 22m_{025}m_{225} \\
&+2m_{025}m_{207} + 10m_{025}m_{063} + 21m_{025}m_{045} + 12m_{025}m_{027} + m_{025}m_{009} + 5m_{016}m_{414} \\
&+10m_{016}m_{234} + 10m_{016}m_{216} + 5m_{016}m_{054} + 10m_{016}m_{036} + 5m_{016}m_{018} + m_{007}m_{405} \\
&+2m_{007}m_{225} + 2m_{007}m_{207} + m_{007}m_{045} + 2m_{007}m_{027} + m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



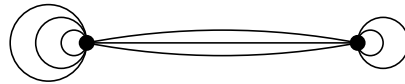
$$\begin{aligned}
\Phi_{166} = & m_{700}m_{900} + 3m_{700}m_{720} + 3m_{700}m_{702} + 3m_{700}m_{540} + 6m_{700}m_{522} + 3m_{700}m_{504} + m_{700}m_{360} \\
& + 3m_{700}m_{342} + 3m_{700}m_{324} + m_{700}m_{306} + 3m_{610}m_{810} + 9m_{610}m_{630} + 9m_{610}m_{612} + 9m_{610}m_{450} \\
& + 18m_{610}m_{432} + 9m_{610}m_{414} + 3m_{610}m_{270} + 9m_{610}m_{252} + 9m_{610}m_{234} + 3m_{610}m_{216} \\
& + 3m_{601}m_{801} + 9m_{601}m_{621} + 9m_{601}m_{603} + 9m_{601}m_{441} + 18m_{601}m_{423} + 9m_{601}m_{405} \\
& + 3m_{601}m_{261} + 9m_{601}m_{243} + 9m_{601}m_{225} + 3m_{601}m_{207} + 2m_{520}m_{900} + 9m_{520}m_{720} \\
& + 6m_{520}m_{702} + 15m_{520}m_{540} + 21m_{520}m_{522} + 6m_{520}m_{504} + 11m_{520}m_{360} + 24m_{520}m_{342} \\
& + 15m_{520}m_{324} + 2m_{520}m_{306} + 3m_{520}m_{180} + 9m_{520}m_{162} + 9m_{520}m_{144} + 3m_{520}m_{126} \\
& + 6m_{511}m_{711} + 18m_{511}m_{531} + 18m_{511}m_{513} + 18m_{511}m_{351} + 36m_{511}m_{333} + 18m_{511}m_{315} \\
& + 6m_{511}m_{171} + 18m_{511}m_{153} + 18m_{511}m_{135} + 6m_{511}m_{117} + 2m_{502}m_{900} + 6m_{502}m_{720} \\
& + 9m_{502}m_{702} + 6m_{502}m_{540} + 21m_{502}m_{522} + 15m_{502}m_{504} + 2m_{502}m_{360} + 15m_{502}m_{342} \\
& + 24m_{502}m_{324} + 11m_{502}m_{306} + 3m_{502}m_{162} + 9m_{502}m_{144} + 9m_{502}m_{126} + 3m_{502}m_{108} \\
& + 6m_{430}m_{810} + 19m_{430}m_{630} + 18m_{430}m_{612} + 21m_{430}m_{450} + 39m_{430}m_{432} + 18m_{430}m_{414} \\
& + 9m_{430}m_{270} + 24m_{430}m_{252} + 21m_{430}m_{234} + 6m_{430}m_{216} + m_{430}m_{090} + 3m_{430}m_{072} \\
& + 3m_{430}m_{054} + m_{430}m_{036} + 6m_{421}m_{801} + 21m_{421}m_{621} + 18m_{421}m_{603} + 27m_{421}m_{441} \\
& + 45m_{421}m_{423} + 18m_{421}m_{405} + 15m_{421}m_{261} + 36m_{421}m_{243} + 27m_{421}m_{225} + 6m_{421}m_{207} \\
& + 3m_{421}m_{081} + 9m_{421}m_{063} + 9m_{421}m_{045} + 3m_{421}m_{027} + 6m_{412}m_{810} + 18m_{412}m_{630}
\end{aligned}$$

$$\begin{aligned}
&+21m_{412}m_{612} + 18m_{412}m_{450} + 45m_{412}m_{432} + 27m_{412}m_{414} + 6m_{412}m_{270} + 27m_{412}m_{252} \\
&+36m_{412}m_{234} + 15m_{412}m_{216} + 3m_{412}m_{072} + 9m_{412}m_{054} + 9m_{412}m_{036} + 3m_{412}m_{018} \\
&+6m_{403}m_{801} + 18m_{403}m_{621} + 19m_{403}m_{603} + 18m_{403}m_{441} + 39m_{403}m_{423} + 21m_{403}m_{405} \\
&+6m_{403}m_{261} + 21m_{403}m_{243} + 24m_{403}m_{225} + 9m_{403}m_{207} + m_{403}m_{063} + 3m_{403}m_{045} \\
&+3m_{403}m_{027} + m_{403}m_{009} + m_{340}m_{900} + 9m_{340}m_{720} + 3m_{340}m_{702} + 21m_{340}m_{540} \\
&+24m_{340}m_{522} + 3m_{340}m_{504} + 19m_{340}m_{360} + 39m_{340}m_{342} + 21m_{340}m_{324} + m_{340}m_{306} \\
&+6m_{340}m_{180} + 18m_{340}m_{162} + 18m_{340}m_{144} + 6m_{340}m_{126} + 12m_{331}m_{711} + 36m_{331}m_{531} \\
&+36m_{331}m_{513} + 36m_{331}m_{351} + 72m_{331}m_{333} + 36m_{331}m_{315} + 12m_{331}m_{171} \\
&+36m_{331}m_{153} + 36m_{331}m_{135} + 12m_{331}m_{117} + 2m_{322}m_{900} + 12m_{322}m_{720} + 12m_{322}m_{702} \\
&+24m_{322}m_{540} + 48m_{322}m_{522} + 24m_{322}m_{504} + 20m_{322}m_{360} + 60m_{322}m_{342} \\
&+60m_{322}m_{324} + 20m_{322}m_{306} + 6m_{322}m_{180} + 24m_{322}m_{162} + 36m_{322}m_{144} + 24m_{322}m_{126} \\
&+6m_{322}m_{108} + 12m_{313}m_{711} + 36m_{313}m_{531} + 36m_{313}m_{513} + 36m_{313}m_{351} + 72m_{313}m_{333} \\
&+36m_{313}m_{315} + 12m_{313}m_{171} + 36m_{313}m_{153} + 36m_{313}m_{135} + 12m_{313}m_{117} + m_{304}m_{900} \\
&+3m_{304}m_{720} + 9m_{304}m_{702} + 3m_{304}m_{540} + 24m_{304}m_{522} + 21m_{304}m_{504} + m_{304}m_{360} \\
&+21m_{304}m_{342} + 39m_{304}m_{324} + 19m_{304}m_{306} + 6m_{304}m_{162} + 18m_{304}m_{144} + 18m_{304}m_{126} \\
&+6m_{304}m_{108} + 3m_{250}m_{810} + 11m_{250}m_{630} + 9m_{250}m_{612} + 15m_{250}m_{450} + 24m_{250}m_{432} \\
&+9m_{250}m_{414} + 9m_{250}m_{270} + 21m_{250}m_{252} + 15m_{250}m_{234} + 3m_{250}m_{216} + 2m_{250}m_{090} \\
&+6m_{250}m_{072} + 6m_{250}m_{054} + 2m_{250}m_{036} + 3m_{241}m_{801} + 15m_{241}m_{621} + 9m_{241}m_{603} \\
&+27m_{241}m_{441} + 36m_{241}m_{423} + 9m_{241}m_{405} + 21m_{241}m_{261} + 45m_{241}m_{243} + 27m_{241}m_{225} \\
&+3m_{241}m_{207} + 6m_{241}m_{081} + 18m_{241}m_{063} + 18m_{241}m_{045} + 6m_{241}m_{027} + 6m_{232}m_{810} \\
&+20m_{232}m_{630} + 24m_{232}m_{612} + 24m_{232}m_{450} + 60m_{232}m_{432} + 36m_{232}m_{414} \\
&+12m_{232}m_{270} + 48m_{232}m_{252} + 60m_{232}m_{234} + 24m_{232}m_{216} + 2m_{232}m_{090} + 12m_{232}m_{072} \\
&+24m_{232}m_{054} + 20m_{232}m_{036} + 6m_{232}m_{018} + 6m_{223}m_{801} + 24m_{223}m_{621} + 20m_{223}m_{603} \\
&+36m_{223}m_{441} + 60m_{223}m_{423} + 24m_{223}m_{405} + 24m_{223}m_{261} + 60m_{223}m_{243} \\
&+48m_{223}m_{225} + 12m_{223}m_{207} + 6m_{223}m_{081} + 20m_{223}m_{063} + 24m_{223}m_{045} + 12m_{223}m_{027} \\
&+2m_{223}m_{009} + 3m_{214}m_{810} + 9m_{214}m_{630} + 15m_{214}m_{612} + 9m_{214}m_{450} + 36m_{214}m_{432} \\
&+27m_{214}m_{414} + 3m_{214}m_{270} + 27m_{214}m_{252} + 45m_{214}m_{234} + 21m_{214}m_{216} + 6m_{214}m_{072} \\
&+18m_{214}m_{054} + 18m_{214}m_{036} + 6m_{214}m_{018} + 3m_{205}m_{801} + 9m_{205}m_{621} + 11m_{205}m_{603} \\
&+9m_{205}m_{441} + 24m_{205}m_{423} + 15m_{205}m_{405} + 3m_{205}m_{261} + 15m_{205}m_{243} + 21m_{205}m_{225} \\
&+9m_{205}m_{207} + 2m_{205}m_{063} + 6m_{205}m_{045} + 6m_{205}m_{027} + 2m_{205}m_{009} + 3m_{160}m_{720} \\
&+9m_{160}m_{540} + 9m_{160}m_{522} + 9m_{160}m_{360} + 18m_{160}m_{342} + 9m_{160}m_{324} + 3m_{160}m_{180} \\
&+9m_{160}m_{162} + 9m_{160}m_{144} + 3m_{160}m_{126} + 6m_{151}m_{711} + 18m_{151}m_{531} + 18m_{151}m_{513} \\
&+18m_{151}m_{351} + 36m_{151}m_{333} + 18m_{151}m_{315} + 6m_{151}m_{171} + 18m_{151}m_{153} + 18m_{151}m_{135} \\
&+6m_{151}m_{117} + 6m_{142}m_{720} + 3m_{142}m_{702} + 18m_{142}m_{540} + 27m_{142}m_{522} + 9m_{142}m_{504} \\
&+18m_{142}m_{360} + 45m_{142}m_{342} + 36m_{142}m_{324} + 9m_{142}m_{306} + 6m_{142}m_{180} + 21m_{142}m_{162} \\
&+27m_{142}m_{144} + 15m_{142}m_{126} + 3m_{142}m_{108} + 12m_{133}m_{711} + 36m_{133}m_{531} + 36m_{133}m_{513} \\
&+36m_{133}m_{351} + 72m_{133}m_{333} + 36m_{133}m_{315} + 12m_{133}m_{171} + 36m_{133}m_{153} \\
&+36m_{133}m_{135} + 12m_{133}m_{117} + 3m_{124}m_{720} + 6m_{124}m_{702} + 9m_{124}m_{540} + 27m_{124}m_{522}
\end{aligned}$$

$$\begin{aligned}
&+18m_{124}m_{504} + 9m_{124}m_{360} + 36m_{124}m_{342} + 45m_{124}m_{324} + 18m_{124}m_{306} + 3m_{124}m_{180} \\
&+15m_{124}m_{162} + 27m_{124}m_{144} + 21m_{124}m_{126} + 6m_{124}m_{108} + 6m_{115}m_{711} + 18m_{115}m_{531} \\
&+18m_{115}m_{513} + 18m_{115}m_{351} + 36m_{115}m_{333} + 18m_{115}m_{315} + 6m_{115}m_{171} + 18m_{115}m_{153} \\
&+18m_{115}m_{135} + 6m_{115}m_{117} + 3m_{106}m_{702} + 9m_{106}m_{522} + 9m_{106}m_{504} + 9m_{106}m_{342} \\
&+18m_{106}m_{324} + 9m_{106}m_{306} + 3m_{106}m_{162} + 9m_{106}m_{144} + 9m_{106}m_{126} + 3m_{106}m_{108} \\
&+m_{070}m_{630} + 3m_{070}m_{450} + 3m_{070}m_{432} + 3m_{070}m_{270} + 6m_{070}m_{252} + 3m_{070}m_{234} + m_{070}m_{090} \\
&+3m_{070}m_{072} + 3m_{070}m_{054} + m_{070}m_{036} + 3m_{061}m_{621} + 9m_{061}m_{441} + 9m_{061}m_{423} + 9m_{061}m_{261} \\
&+18m_{061}m_{243} + 9m_{061}m_{225} + 3m_{061}m_{081} + 9m_{061}m_{063} + 9m_{061}m_{045} + 3m_{061}m_{027} \\
&+2m_{052}m_{630} + 3m_{052}m_{612} + 6m_{052}m_{450} + 15m_{052}m_{432} + 9m_{052}m_{414} + 6m_{052}m_{270} \\
&+21m_{052}m_{252} + 24m_{052}m_{234} + 9m_{052}m_{216} + 2m_{052}m_{090} + 9m_{052}m_{072} + 15m_{052}m_{054} \\
&+11m_{052}m_{036} + 3m_{052}m_{018} + 6m_{043}m_{621} + m_{043}m_{603} + 18m_{043}m_{441} + 21m_{043}m_{423} \\
&+3m_{043}m_{405} + 18m_{043}m_{261} + 39m_{043}m_{243} + 24m_{043}m_{225} + 3m_{043}m_{207} + 6m_{043}m_{081} \\
&+19m_{043}m_{063} + 21m_{043}m_{045} + 9m_{043}m_{027} + m_{043}m_{009} + m_{034}m_{630} + 6m_{034}m_{612} \\
&+3m_{034}m_{450} + 21m_{034}m_{432} + 18m_{034}m_{414} + 3m_{034}m_{270} + 24m_{034}m_{252} + 39m_{034}m_{234} \\
&+18m_{034}m_{216} + m_{034}m_{090} + 9m_{034}m_{072} + 21m_{034}m_{054} + 19m_{034}m_{036} + 6m_{034}m_{018} \\
&+3m_{025}m_{621} + 2m_{025}m_{603} + 9m_{025}m_{441} + 15m_{025}m_{423} + 6m_{025}m_{405} + 9m_{025}m_{261} \\
&+24m_{025}m_{243} + 21m_{025}m_{225} + 6m_{025}m_{207} + 3m_{025}m_{081} + 11m_{025}m_{063} + 15m_{025}m_{045} \\
&+9m_{025}m_{027} + 2m_{025}m_{009} + 3m_{016}m_{612} + 9m_{016}m_{432} + 9m_{016}m_{414} + 9m_{016}m_{252} \\
&+18m_{016}m_{234} + 9m_{016}m_{216} + 3m_{016}m_{072} + 9m_{016}m_{054} + 9m_{016}m_{036} + 3m_{016}m_{018} \\
&+m_{007}m_{603} + 3m_{007}m_{423} + 3m_{007}m_{405} + 3m_{007}m_{243} + 6m_{007}m_{225} + 3m_{007}m_{207} + m_{007}m_{063} \\
&+3m_{007}m_{045} + 3m_{007}m_{027} + m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{167} = & m_{700}m_{900} + 4m_{700}m_{720} + 4m_{700}m_{702} + 6m_{700}m_{540} + 12m_{700}m_{522} + 6m_{700}m_{504} + 4m_{700}m_{360} \\
& +12m_{700}m_{342} + 12m_{700}m_{324} + 4m_{700}m_{306} + m_{700}m_{180} + 4m_{700}m_{162} + 6m_{700}m_{144} \\
& +4m_{700}m_{126} + m_{700}m_{108} + m_{610}m_{810} + 4m_{610}m_{630} + 4m_{610}m_{612} + 6m_{610}m_{450}
\end{aligned}$$

$$\begin{aligned}
&+12m_{610}m_{432} + 6m_{610}m_{414} + 4m_{610}m_{270} + 12m_{610}m_{252} + 12m_{610}m_{234} + 4m_{610}m_{216} \\
&+m_{610}m_{090} + 4m_{610}m_{072} + 6m_{610}m_{054} + 4m_{610}m_{036} + m_{610}m_{018} + m_{601}m_{801} + 4m_{601}m_{621} \\
&+4m_{601}m_{603} + 6m_{601}m_{441} + 12m_{601}m_{423} + 6m_{601}m_{405} + 4m_{601}m_{261} + 12m_{601}m_{243} \\
&+12m_{601}m_{225} + 4m_{601}m_{207} + m_{601}m_{081} + 4m_{601}m_{063} + 6m_{601}m_{045} + 4m_{601}m_{027} \\
&+m_{601}m_{009} + 3m_{520}m_{900} + 12m_{520}m_{720} + 12m_{520}m_{702} + 18m_{520}m_{540} + 36m_{520}m_{522} \\
&+18m_{520}m_{504} + 12m_{520}m_{360} + 36m_{520}m_{342} + 36m_{520}m_{324} + 12m_{520}m_{306} + 3m_{520}m_{180} \\
&+12m_{520}m_{162} + 18m_{520}m_{144} + 12m_{520}m_{126} + 3m_{520}m_{108} + 3m_{502}m_{900} + 12m_{502}m_{720} \\
&+12m_{502}m_{702} + 18m_{502}m_{540} + 36m_{502}m_{522} + 18m_{502}m_{504} + 12m_{502}m_{360} \\
&+36m_{502}m_{342} + 36m_{502}m_{324} + 12m_{502}m_{306} + 3m_{502}m_{180} + 12m_{502}m_{162} + 18m_{502}m_{144} \\
&+12m_{502}m_{126} + 3m_{502}m_{108} + 3m_{430}m_{810} + 12m_{430}m_{630} + 12m_{430}m_{612} + 18m_{430}m_{450} \\
&+36m_{430}m_{432} + 18m_{430}m_{414} + 12m_{430}m_{270} + 36m_{430}m_{252} + 36m_{430}m_{234} \\
&+12m_{430}m_{216} + 3m_{430}m_{090} + 12m_{430}m_{072} + 18m_{430}m_{054} + 12m_{430}m_{036} + 3m_{430}m_{018} \\
&+3m_{421}m_{801} + 12m_{421}m_{621} + 12m_{421}m_{603} + 18m_{421}m_{441} + 36m_{421}m_{423} + 18m_{421}m_{405} \\
&+12m_{421}m_{261} + 36m_{421}m_{243} + 36m_{421}m_{225} + 12m_{421}m_{207} + 3m_{421}m_{081} + 12m_{421}m_{063} \\
&+18m_{421}m_{045} + 12m_{421}m_{027} + 3m_{421}m_{009} + 3m_{412}m_{810} + 12m_{412}m_{630} + 12m_{412}m_{612} \\
&+18m_{412}m_{450} + 36m_{412}m_{432} + 18m_{412}m_{414} + 12m_{412}m_{270} + 36m_{412}m_{252} \\
&+36m_{412}m_{234} + 12m_{412}m_{216} + 3m_{412}m_{090} + 12m_{412}m_{072} + 18m_{412}m_{054} + 12m_{412}m_{036} \\
&+3m_{412}m_{018} + 3m_{403}m_{801} + 12m_{403}m_{621} + 12m_{403}m_{603} + 18m_{403}m_{441} + 36m_{403}m_{423} \\
&+18m_{403}m_{405} + 12m_{403}m_{261} + 36m_{403}m_{243} + 36m_{403}m_{225} + 12m_{403}m_{207} + 3m_{403}m_{081} \\
&+12m_{403}m_{063} + 18m_{403}m_{045} + 12m_{403}m_{027} + 3m_{403}m_{009} + 3m_{340}m_{900} + 12m_{340}m_{720} \\
&+12m_{340}m_{702} + 18m_{340}m_{540} + 36m_{340}m_{522} + 18m_{340}m_{504} + 12m_{340}m_{360} \\
&+36m_{340}m_{342} + 36m_{340}m_{324} + 12m_{340}m_{306} + 3m_{340}m_{180} + 12m_{340}m_{162} + 18m_{340}m_{144} \\
&+12m_{340}m_{126} + 3m_{340}m_{108} + 6m_{322}m_{900} + 24m_{322}m_{720} + 24m_{322}m_{702} + 36m_{322}m_{540} \\
&+72m_{322}m_{522} + 36m_{322}m_{504} + 24m_{322}m_{360} + 72m_{322}m_{342} + 72m_{322}m_{324} \\
&+24m_{322}m_{306} + 6m_{322}m_{180} + 24m_{322}m_{162} + 36m_{322}m_{144} + 24m_{322}m_{126} + 6m_{322}m_{108} \\
&+3m_{304}m_{900} + 12m_{304}m_{720} + 12m_{304}m_{702} + 18m_{304}m_{540} + 36m_{304}m_{522} + 18m_{304}m_{504} \\
&+12m_{304}m_{360} + 36m_{304}m_{342} + 36m_{304}m_{324} + 12m_{304}m_{306} + 3m_{304}m_{180} + 12m_{304}m_{162} \\
&+18m_{304}m_{144} + 12m_{304}m_{126} + 3m_{304}m_{108} + 3m_{250}m_{810} + 12m_{250}m_{630} + 12m_{250}m_{612} \\
&+18m_{250}m_{450} + 36m_{250}m_{432} + 18m_{250}m_{414} + 12m_{250}m_{270} + 36m_{250}m_{252} \\
&+36m_{250}m_{234} + 12m_{250}m_{216} + 3m_{250}m_{090} + 12m_{250}m_{072} + 18m_{250}m_{054} + 12m_{250}m_{036} \\
&+3m_{250}m_{018} + 3m_{241}m_{801} + 12m_{241}m_{621} + 12m_{241}m_{603} + 18m_{241}m_{441} + 36m_{241}m_{423} \\
&+18m_{241}m_{405} + 12m_{241}m_{261} + 36m_{241}m_{243} + 36m_{241}m_{225} + 12m_{241}m_{207} + 3m_{241}m_{081} \\
&+12m_{241}m_{063} + 18m_{241}m_{045} + 12m_{241}m_{027} + 3m_{241}m_{009} + 6m_{232}m_{810} + 24m_{232}m_{630} \\
&+24m_{232}m_{612} + 36m_{232}m_{450} + 72m_{232}m_{432} + 36m_{232}m_{414} + 24m_{232}m_{270} \\
&+72m_{232}m_{252} + 72m_{232}m_{234} + 24m_{232}m_{216} + 6m_{232}m_{090} + 24m_{232}m_{072} + 36m_{232}m_{054} \\
&+24m_{232}m_{036} + 6m_{232}m_{018} + 6m_{223}m_{801} + 24m_{223}m_{621} + 24m_{223}m_{603} + 36m_{223}m_{441} \\
&+72m_{223}m_{423} + 36m_{223}m_{405} + 24m_{223}m_{261} + 72m_{223}m_{243} + 72m_{223}m_{225} \\
&+24m_{223}m_{207} + 6m_{223}m_{081} + 24m_{223}m_{063} + 36m_{223}m_{045} + 24m_{223}m_{027} + 6m_{223}m_{009}
\end{aligned}$$

$$\begin{aligned}
&+3m_{214}m_{810} + 12m_{214}m_{630} + 12m_{214}m_{612} + 18m_{214}m_{450} + 36m_{214}m_{432} + 18m_{214}m_{414} \\
&+12m_{214}m_{270} + 36m_{214}m_{252} + 36m_{214}m_{234} + 12m_{214}m_{216} + 3m_{214}m_{090} + 12m_{214}m_{072} \\
&+18m_{214}m_{054} + 12m_{214}m_{036} + 3m_{214}m_{018} + 3m_{205}m_{801} + 12m_{205}m_{621} + 12m_{205}m_{603} \\
&+18m_{205}m_{441} + 36m_{205}m_{423} + 18m_{205}m_{405} + 12m_{205}m_{261} + 36m_{205}m_{243} \\
&+36m_{205}m_{225} + 12m_{205}m_{207} + 3m_{205}m_{081} + 12m_{205}m_{063} + 18m_{205}m_{045} + 12m_{205}m_{027} \\
&+3m_{205}m_{009} + m_{160}m_{900} + 4m_{160}m_{720} + 4m_{160}m_{702} + 6m_{160}m_{540} + 12m_{160}m_{522} \\
&+6m_{160}m_{504} + 4m_{160}m_{360} + 12m_{160}m_{342} + 12m_{160}m_{324} + 4m_{160}m_{306} + m_{160}m_{180} \\
&+4m_{160}m_{162} + 6m_{160}m_{144} + 4m_{160}m_{126} + m_{160}m_{108} + 3m_{142}m_{900} + 12m_{142}m_{720} \\
&+12m_{142}m_{702} + 18m_{142}m_{540} + 36m_{142}m_{522} + 18m_{142}m_{504} + 12m_{142}m_{360} \\
&+36m_{142}m_{342} + 36m_{142}m_{324} + 12m_{142}m_{306} + 3m_{142}m_{180} + 12m_{142}m_{162} + 18m_{142}m_{144} \\
&+12m_{142}m_{126} + 3m_{142}m_{108} + 3m_{124}m_{900} + 12m_{124}m_{720} + 12m_{124}m_{702} + 18m_{124}m_{540} \\
&+36m_{124}m_{522} + 18m_{124}m_{504} + 12m_{124}m_{360} + 36m_{124}m_{342} + 36m_{124}m_{324} \\
&+12m_{124}m_{306} + 3m_{124}m_{180} + 12m_{124}m_{162} + 18m_{124}m_{144} + 12m_{124}m_{126} + 3m_{124}m_{108} \\
&+m_{106}m_{900} + 4m_{106}m_{720} + 4m_{106}m_{702} + 6m_{106}m_{540} + 12m_{106}m_{522} + 6m_{106}m_{504} \\
&+4m_{106}m_{360} + 12m_{106}m_{342} + 12m_{106}m_{324} + 4m_{106}m_{306} + m_{106}m_{180} + 4m_{106}m_{162} \\
&+6m_{106}m_{144} + 4m_{106}m_{126} + m_{106}m_{108} + m_{070}m_{810} + 4m_{070}m_{630} + 4m_{070}m_{612} + 6m_{070}m_{450} \\
&+12m_{070}m_{432} + 6m_{070}m_{414} + 4m_{070}m_{270} + 12m_{070}m_{252} + 12m_{070}m_{234} + 4m_{070}m_{216} \\
&+m_{070}m_{090} + 4m_{070}m_{072} + 6m_{070}m_{054} + 4m_{070}m_{036} + m_{070}m_{018} + m_{061}m_{801} + 4m_{061}m_{621} \\
&+4m_{061}m_{603} + 6m_{061}m_{441} + 12m_{061}m_{423} + 6m_{061}m_{405} + 4m_{061}m_{261} + 12m_{061}m_{243} \\
&+12m_{061}m_{225} + 4m_{061}m_{207} + m_{061}m_{081} + 4m_{061}m_{063} + 6m_{061}m_{045} + 4m_{061}m_{027} \\
&+m_{061}m_{009} + 3m_{052}m_{810} + 12m_{052}m_{630} + 12m_{052}m_{612} + 18m_{052}m_{450} + 36m_{052}m_{432} \\
&+18m_{052}m_{414} + 12m_{052}m_{270} + 36m_{052}m_{252} + 36m_{052}m_{234} + 12m_{052}m_{216} + 3m_{052}m_{090} \\
&+12m_{052}m_{072} + 18m_{052}m_{054} + 12m_{052}m_{036} + 3m_{052}m_{018} + 3m_{043}m_{801} + 12m_{043}m_{621} \\
&+12m_{043}m_{603} + 18m_{043}m_{441} + 36m_{043}m_{423} + 18m_{043}m_{405} + 12m_{043}m_{261} \\
&+36m_{043}m_{243} + 36m_{043}m_{225} + 12m_{043}m_{207} + 3m_{043}m_{081} + 12m_{043}m_{063} + 18m_{043}m_{045} \\
&+12m_{043}m_{027} + 3m_{043}m_{009} + 3m_{034}m_{810} + 12m_{034}m_{630} + 12m_{034}m_{612} + 18m_{034}m_{450} \\
&+36m_{034}m_{432} + 18m_{034}m_{414} + 12m_{034}m_{270} + 36m_{034}m_{252} + 36m_{034}m_{234} \\
&+12m_{034}m_{216} + 3m_{034}m_{090} + 12m_{034}m_{072} + 18m_{034}m_{054} + 12m_{034}m_{036} + 3m_{034}m_{018} \\
&+3m_{025}m_{801} + 12m_{025}m_{621} + 12m_{025}m_{603} + 18m_{025}m_{441} + 36m_{025}m_{423} + 18m_{025}m_{405} \\
&+12m_{025}m_{261} + 36m_{025}m_{243} + 36m_{025}m_{225} + 12m_{025}m_{207} + 3m_{025}m_{081} + 12m_{025}m_{063} \\
&+18m_{025}m_{045} + 12m_{025}m_{027} + 3m_{025}m_{009} + m_{016}m_{810} + 4m_{016}m_{630} + 4m_{016}m_{612} \\
&+6m_{016}m_{450} + 12m_{016}m_{432} + 6m_{016}m_{414} + 4m_{016}m_{270} + 12m_{016}m_{252} + 12m_{016}m_{234} \\
&+4m_{016}m_{216} + m_{016}m_{090} + 4m_{016}m_{072} + 6m_{016}m_{054} + 4m_{016}m_{036} + m_{016}m_{018} + m_{007}m_{801} \\
&+4m_{007}m_{621} + 4m_{007}m_{603} + 6m_{007}m_{441} + 12m_{007}m_{423} + 6m_{007}m_{405} + 4m_{007}m_{261} \\
&+12m_{007}m_{243} + 12m_{007}m_{225} + 4m_{007}m_{207} + m_{007}m_{081} + 4m_{007}m_{063} + 6m_{007}m_{045} \\
&+4m_{007}m_{027} + m_{007}m_{009}
\end{aligned}$$

Generating graph:

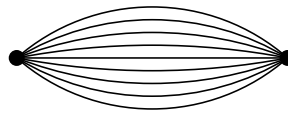
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{168} = & m_{900}^2 + 9m_{810}^2 + 9m_{801}^2 + 36m_{720}^2 + 72m_{711}^2 + 36m_{702}^2 + 84m_{630}^2 + 252m_{621}^2 + 252m_{612}^2 \\
& + 84m_{603}^2 + 126m_{540}^2 + 504m_{531}^2 + 756m_{522}^2 + 504m_{513}^2 + 126m_{504}^2 + 126m_{450}^2 \\
& + 630m_{441}^2 + 1260m_{432}^2 + 1260m_{423}^2 + 630m_{414}^2 + 126m_{405}^2 + 84m_{360}^2 + 504m_{351}^2 \\
& + 1260m_{342}^2 + 1680m_{333}^2 + 1260m_{324}^2 + 504m_{315}^2 + 84m_{306}^2 + 36m_{270}^2 + 252m_{261}^2 \\
& + 756m_{252}^2 + 1260m_{243}^2 + 1260m_{234}^2 + 756m_{225}^2 + 252m_{216}^2 + 36m_{207}^2 + 9m_{180}^2 + 72m_{171}^2 \\
& + 252m_{162}^2 + 504m_{153}^2 + 630m_{144}^2 + 504m_{135}^2 + 252m_{126}^2 + 72m_{117}^2 + 9m_{108}^2 + m_{090}^2 \\
& + 9m_{081}^2 + 36m_{072}^2 + 84m_{063}^2 + 126m_{054}^2 + 126m_{045}^2 + 84m_{036}^2 + 36m_{027}^2 + 9m_{018}^2 + m_{009}^2
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2

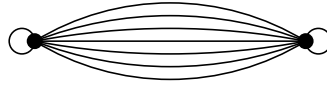


$$\begin{aligned}
\Phi_{169} = & m_{900}^2 + 2m_{900}m_{720} + 2m_{900}m_{702} + 7m_{810}^2 + 14m_{810}m_{630} + 14m_{810}m_{612} + 7m_{801}^2 \\
& + 14m_{801}m_{621} + 14m_{801}m_{603} + 22m_{720}^2 + 2m_{720}m_{702} + 42m_{720}m_{540} + 42m_{720}m_{522} \\
& + 42m_{711}^2 + 84m_{711}m_{531} + 84m_{711}m_{513} + 22m_{702}^2 + 42m_{702}m_{522} + 42m_{702}m_{504} + 42m_{630}^2 \\
& + 14m_{630}m_{612} + 70m_{630}m_{450} + 70m_{630}m_{432} + 112m_{621}^2 + 14m_{621}m_{603} + 210m_{621}m_{441} \\
& + 210m_{621}m_{423} + 112m_{612}^2 + 210m_{612}m_{432} + 210m_{612}m_{414} + 42m_{603}^2 + 70m_{603}m_{423} \\
& + 70m_{603}m_{405} + 56m_{540}^2 + 42m_{540}m_{522} + 70m_{540}m_{360} + 70m_{540}m_{342} + 182m_{531}^2 \\
& + 84m_{531}m_{513} + 280m_{531}m_{351} + 280m_{531}m_{333} + 252m_{522}^2 + 42m_{522}m_{504}
\end{aligned}$$

$$\begin{aligned}
&+420m_{522}m_{342} + 420m_{522}m_{324} + 182m_{513}^2 + 280m_{513}m_{333} + 280m_{513}m_{315} + 56m_{504}^2 \\
&+70m_{504}m_{324} + 70m_{504}m_{306} + 56m_{450}^2 + 70m_{450}m_{432} + 42m_{450}m_{270} + 42m_{450}m_{252} \\
&+210m_{441}^2 + 210m_{441}m_{423} + 210m_{441}m_{261} + 210m_{441}m_{243} + 350m_{432}^2 + 210m_{432}m_{414} \\
&+420m_{432}m_{252} + 420m_{432}m_{234} + 350m_{423}^2 + 70m_{423}m_{405} + 420m_{423}m_{243} \\
&+420m_{423}m_{225} + 210m_{414}^2 + 210m_{414}m_{234} + 210m_{414}m_{216} + 56m_{405}^2 + 42m_{405}m_{225} \\
&+42m_{405}m_{207} + 42m_{360}^2 + 70m_{360}m_{342} + 14m_{360}m_{180} + 14m_{360}m_{162} + 182m_{351}^2 \\
&+280m_{351}m_{333} + 84m_{351}m_{171} + 84m_{351}m_{153} + 350m_{342}^2 + 420m_{342}m_{324} \\
&+210m_{342}m_{162} + 210m_{342}m_{144} + 420m_{333}^2 + 280m_{333}m_{315} + 280m_{333}m_{153} \\
&+280m_{333}m_{135} + 350m_{324}^2 + 70m_{324}m_{306} + 210m_{324}m_{144} + 210m_{324}m_{126} + 182m_{315}^2 \\
&+84m_{315}m_{135} + 84m_{315}m_{117} + 42m_{306}^2 + 14m_{306}m_{126} + 14m_{306}m_{108} + 22m_{270}^2 \\
&+42m_{270}m_{252} + 2m_{270}m_{090} + 2m_{270}m_{072} + 112m_{261}^2 + 210m_{261}m_{243} + 14m_{261}m_{081} \\
&+14m_{261}m_{063} + 252m_{252}^2 + 420m_{252}m_{234} + 42m_{252}m_{072} + 42m_{252}m_{054} + 350m_{243}^2 \\
&+420m_{243}m_{225} + 70m_{243}m_{063} + 70m_{243}m_{045} + 350m_{234}^2 + 210m_{234}m_{216} + 70m_{234}m_{054} \\
&+70m_{234}m_{036} + 252m_{225}^2 + 42m_{225}m_{207} + 42m_{225}m_{045} + 42m_{225}m_{027} + 112m_{216}^2 \\
&+14m_{216}m_{036} + 14m_{216}m_{018} + 22m_{207}^2 + 2m_{207}m_{027} + 2m_{207}m_{009} + 7m_{180}^2 + 14m_{180}m_{162} \\
&+42m_{171}^2 + 84m_{171}m_{153} + 112m_{162}^2 + 210m_{162}m_{144} + 182m_{153}^2 + 280m_{153}m_{135} \\
&+210m_{144}^2 + 210m_{144}m_{126} + 182m_{135}^2 + 84m_{135}m_{117} + 112m_{126}^2 + 14m_{126}m_{108} \\
&+42m_{117}^2 + 7m_{108}^2 + m_{090}^2 + 2m_{090}m_{072} + 7m_{081}^2 + 14m_{081}m_{063} + 22m_{072}^2 + 42m_{072}m_{054} \\
&+42m_{063}^2 + 70m_{063}m_{045} + 56m_{054}^2 + 70m_{054}m_{036} + 56m_{045}^2 + 42m_{045}m_{027} + 42m_{036}^2 \\
&+14m_{036}m_{018} + 22m_{027}^2 + 2m_{027}m_{009} + 7m_{018}^2 + m_{009}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



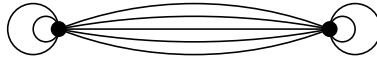
$$\begin{aligned}
\Phi_{170} = & m_{900}^2 + 4m_{900}m_{720} + 4m_{900}m_{702} + 2m_{900}m_{540} + 4m_{900}m_{522} + 2m_{900}m_{504} + 5m_{810}^2 \\
& + 20m_{810}m_{630} + 20m_{810}m_{612} + 10m_{810}m_{450} + 20m_{810}m_{432} + 10m_{810}m_{414} + 5m_{801}^2 \\
& + 20m_{801}m_{621} + 20m_{801}m_{603} + 10m_{801}m_{441} + 20m_{801}m_{423} + 10m_{801}m_{405} + 14m_{720}^2 \\
& + 8m_{720}m_{702} + 44m_{720}m_{540} + 48m_{720}m_{522} + 4m_{720}m_{504} + 20m_{720}m_{360} + 40m_{720}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+20m_{720}m_{324} + 20m_{711}^2 + 80m_{711}m_{531} + 80m_{711}m_{513} + 40m_{711}m_{351} + 80m_{711}m_{333} \\
&+40m_{711}m_{315} + 14m_{702}^2 + 4m_{702}m_{540} + 48m_{702}m_{522} + 44m_{702}m_{504} + 20m_{702}m_{342} \\
&+40m_{702}m_{324} + 20m_{702}m_{306} + 30m_{630}^2 + 40m_{630}m_{612} + 60m_{630}m_{450} + 80m_{630}m_{432} \\
&+20m_{630}m_{414} + 20m_{630}m_{270} + 40m_{630}m_{252} + 20m_{630}m_{234} + 50m_{621}^2 + 40m_{621}m_{603} \\
&+140m_{621}m_{441} + 160m_{621}m_{423} + 20m_{621}m_{405} + 60m_{621}m_{261} + 120m_{621}m_{243} \\
&+60m_{621}m_{225} + 50m_{612}^2 + 20m_{612}m_{450} + 160m_{612}m_{432} + 140m_{612}m_{414} + 60m_{612}m_{252} \\
&+120m_{612}m_{234} + 60m_{612}m_{216} + 30m_{603}^2 + 20m_{603}m_{441} + 80m_{603}m_{423} + 60m_{603}m_{405} \\
&+20m_{603}m_{243} + 40m_{603}m_{225} + 20m_{603}m_{207} + 46m_{540}^2 + 84m_{540}m_{522} + 2m_{540}m_{504} \\
&+60m_{540}m_{360} + 100m_{540}m_{342} + 40m_{540}m_{324} + 10m_{540}m_{180} + 20m_{540}m_{162} \\
&+10m_{540}m_{144} + 100m_{531}^2 + 160m_{531}m_{513} + 160m_{531}m_{351} + 240m_{531}m_{333} \\
&+80m_{531}m_{315} + 40m_{531}m_{171} + 80m_{531}m_{153} + 40m_{531}m_{135} + 114m_{522}^2 + 84m_{522}m_{504} \\
&+40m_{522}m_{360} + 240m_{522}m_{342} + 240m_{522}m_{324} + 40m_{522}m_{306} + 60m_{522}m_{162} \\
&+120m_{522}m_{144} + 60m_{522}m_{126} + 100m_{513}^2 + 80m_{513}m_{351} + 240m_{513}m_{333} \\
&+160m_{513}m_{315} + 40m_{513}m_{153} + 80m_{513}m_{135} + 40m_{513}m_{117} + 46m_{504}^2 + 40m_{504}m_{342} \\
&+100m_{504}m_{324} + 60m_{504}m_{306} + 10m_{504}m_{144} + 20m_{504}m_{126} + 10m_{504}m_{108} + 46m_{450}^2 \\
&+100m_{450}m_{432} + 10m_{450}m_{414} + 44m_{450}m_{270} + 84m_{450}m_{252} + 40m_{450}m_{234} + 2m_{450}m_{090} \\
&+4m_{450}m_{072} + 2m_{450}m_{054} + 130m_{441}^2 + 260m_{441}m_{423} + 10m_{441}m_{405} + 140m_{441}m_{261} \\
&+260m_{441}m_{243} + 120m_{441}m_{225} + 10m_{441}m_{081} + 20m_{441}m_{063} + 10m_{441}m_{045} + 190m_{432}^2 \\
&+260m_{432}m_{414} + 40m_{432}m_{270} + 240m_{432}m_{252} + 320m_{432}m_{234} + 120m_{432}m_{216} \\
&+20m_{432}m_{072} + 40m_{432}m_{054} + 20m_{432}m_{036} + 190m_{423}^2 + 100m_{423}m_{405} + 120m_{423}m_{261} \\
&+320m_{423}m_{243} + 240m_{423}m_{225} + 40m_{423}m_{207} + 20m_{423}m_{063} + 40m_{423}m_{045} \\
&+20m_{423}m_{027} + 130m_{414}^2 + 120m_{414}m_{252} + 260m_{414}m_{234} + 140m_{414}m_{216} \\
&+10m_{414}m_{054} + 20m_{414}m_{036} + 10m_{414}m_{018} + 46m_{405}^2 + 40m_{405}m_{243} + 84m_{405}m_{225} \\
&+44m_{405}m_{207} + 2m_{405}m_{045} + 4m_{405}m_{027} + 2m_{405}m_{009} + 30m_{360}^2 + 80m_{360}m_{342} \\
&+20m_{360}m_{324} + 20m_{360}m_{180} + 40m_{360}m_{162} + 20m_{360}m_{144} + 100m_{351}^2 + 240m_{351}m_{333} \\
&+40m_{351}m_{315} + 80m_{351}m_{171} + 160m_{351}m_{153} + 80m_{351}m_{135} + 190m_{342}^2 + 320m_{342}m_{324} \\
&+20m_{342}m_{306} + 20m_{342}m_{180} + 160m_{342}m_{162} + 260m_{342}m_{144} + 120m_{342}m_{126} \\
&+240m_{333}^2 + 240m_{333}m_{315} + 80m_{333}m_{171} + 240m_{333}m_{153} + 240m_{333}m_{135} \\
&+80m_{333}m_{117} + 190m_{324}^2 + 80m_{324}m_{306} + 120m_{324}m_{162} + 260m_{324}m_{144} \\
&+160m_{324}m_{126} + 20m_{324}m_{108} + 100m_{315}^2 + 80m_{315}m_{153} + 160m_{315}m_{135} + 80m_{315}m_{117} \\
&+30m_{306}^2 + 20m_{306}m_{144} + 40m_{306}m_{126} + 20m_{306}m_{108} + 14m_{270}^2 + 48m_{270}m_{252} \\
&+20m_{270}m_{234} + 4m_{270}m_{090} + 8m_{270}m_{072} + 4m_{270}m_{054} + 50m_{261}^2 + 160m_{261}m_{243} \\
&+60m_{261}m_{225} + 20m_{261}m_{081} + 40m_{261}m_{063} + 20m_{261}m_{045} + 114m_{252}^2 + 240m_{252}m_{234} \\
&+60m_{252}m_{216} + 4m_{252}m_{090} + 48m_{252}m_{072} + 84m_{252}m_{054} + 40m_{252}m_{036} + 190m_{243}^2 \\
&+240m_{243}m_{225} + 20m_{243}m_{207} + 20m_{243}m_{081} + 80m_{243}m_{063} + 100m_{243}m_{045} \\
&+40m_{243}m_{027} + 190m_{234}^2 + 160m_{234}m_{216} + 40m_{234}m_{072} + 100m_{234}m_{054} + 80m_{234}m_{036} \\
&+20m_{234}m_{018} + 114m_{225}^2 + 48m_{225}m_{207} + 40m_{225}m_{063} + 84m_{225}m_{045} + 48m_{225}m_{027} \\
&+4m_{225}m_{009} + 50m_{216}^2 + 20m_{216}m_{054} + 40m_{216}m_{036} + 20m_{216}m_{018} + 14m_{207}^2
\end{aligned}$$

$$\begin{aligned}
&+4m_{207}m_{045} + 8m_{207}m_{027} + 4m_{207}m_{009} + 5m_{180}^2 + 20m_{180}m_{162} + 10m_{180}m_{144} + 20m_{171}^2 \\
&+80m_{171}m_{153} + 40m_{171}m_{135} + 50m_{162}^2 + 140m_{162}m_{144} + 60m_{162}m_{126} + 100m_{153}^2 \\
&+160m_{153}m_{135} + 40m_{153}m_{117} + 130m_{144}^2 + 140m_{144}m_{126} + 10m_{144}m_{108} + 100m_{135}^2 \\
&+80m_{135}m_{117} + 50m_{126}^2 + 20m_{126}m_{108} + 20m_{117}^2 + 5m_{108}^2 + m_{090}^2 + 4m_{090}m_{072} \\
&+2m_{090}m_{054} + 5m_{081}^2 + 20m_{081}m_{063} + 10m_{081}m_{045} + 14m_{072}^2 + 44m_{072}m_{054} \\
&+20m_{072}m_{036} + 30m_{063}^2 + 60m_{063}m_{045} + 20m_{063}m_{027} + 46m_{054}^2 + 60m_{054}m_{036} \\
&+10m_{054}m_{018} + 46m_{045}^2 + 44m_{045}m_{027} + 2m_{045}m_{009} + 30m_{036}^2 + 20m_{036}m_{018} + 14m_{027}^2 \\
&+4m_{027}m_{009} + 5m_{018}^2 + m_{009}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



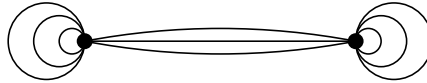
$$\begin{aligned}
\Phi_{171} = & m_{900}^2 + 6m_{900}m_{720} + 6m_{900}m_{702} + 6m_{900}m_{540} + 12m_{900}m_{522} + 6m_{900}m_{504} + 2m_{900}m_{360} \\
& + 6m_{900}m_{342} + 6m_{900}m_{324} + 2m_{900}m_{306} + 3m_{810}^2 + 18m_{810}m_{630} + 18m_{810}m_{612} \\
& + 18m_{810}m_{450} + 36m_{810}m_{432} + 18m_{810}m_{414} + 6m_{810}m_{270} + 18m_{810}m_{252} + 18m_{810}m_{234} \\
& + 6m_{810}m_{216} + 3m_{801}^2 + 18m_{801}m_{621} + 18m_{801}m_{603} + 18m_{801}m_{441} + 36m_{801}m_{423} \\
& + 18m_{801}m_{405} + 6m_{801}m_{261} + 18m_{801}m_{243} + 18m_{801}m_{225} + 6m_{801}m_{207} + 12m_{720}^2 \\
& + 18m_{720}m_{702} + 36m_{720}m_{540} + 54m_{720}m_{522} + 18m_{720}m_{504} + 24m_{720}m_{360} \\
& + 54m_{720}m_{342} + 36m_{720}m_{324} + 6m_{720}m_{306} + 6m_{720}m_{180} + 18m_{720}m_{162} + 18m_{720}m_{144} \\
& + 6m_{720}m_{126} + 6m_{711}^2 + 36m_{711}m_{531} + 36m_{711}m_{513} + 36m_{711}m_{351} + 72m_{711}m_{333} \\
& + 36m_{711}m_{315} + 12m_{711}m_{171} + 36m_{711}m_{153} + 36m_{711}m_{135} + 12m_{711}m_{117} + 12m_{702}^2 \\
& + 18m_{702}m_{540} + 54m_{702}m_{522} + 36m_{702}m_{504} + 6m_{702}m_{360} + 36m_{702}m_{342} + 54m_{702}m_{324} \\
& + 24m_{702}m_{306} + 6m_{702}m_{162} + 18m_{702}m_{144} + 18m_{702}m_{126} + 6m_{702}m_{108} + 28m_{630}^2 \\
& + 54m_{630}m_{612} + 60m_{630}m_{450} + 114m_{630}m_{432} + 54m_{630}m_{414} + 24m_{630}m_{270} \\
& + 66m_{630}m_{252} + 60m_{630}m_{234} + 18m_{630}m_{216} + 2m_{630}m_{090} + 6m_{630}m_{072} + 6m_{630}m_{054} \\
& + 2m_{630}m_{036} + 30m_{621}^2 + 54m_{621}m_{603} + 72m_{621}m_{441} + 126m_{621}m_{423} + 54m_{621}m_{405} \\
& + 36m_{621}m_{261} + 90m_{621}m_{243} + 72m_{621}m_{225} + 18m_{621}m_{207} + 6m_{621}m_{081} + 18m_{621}m_{063} \\
& + 18m_{621}m_{045} + 6m_{621}m_{027} + 30m_{612}^2 + 54m_{612}m_{450} + 126m_{612}m_{432} + 72m_{612}m_{414}
\end{aligned}$$

$$\begin{aligned}
&+18m_{612}m_{270} + 72m_{612}m_{252} + 90m_{612}m_{234} + 36m_{612}m_{216} + 6m_{612}m_{072} + 18m_{612}m_{054} \\
&+18m_{612}m_{036} + 6m_{612}m_{018} + 28m_{603}^2 + 54m_{603}m_{441} + 114m_{603}m_{423} + 60m_{603}m_{405} \\
&+18m_{603}m_{261} + 60m_{603}m_{243} + 66m_{603}m_{225} + 24m_{603}m_{207} + 2m_{603}m_{063} + 6m_{603}m_{045} \\
&+6m_{603}m_{027} + 2m_{603}m_{009} + 36m_{540}^2 + 90m_{540}m_{522} + 18m_{540}m_{504} + 60m_{540}m_{360} \\
&+126m_{540}m_{342} + 72m_{540}m_{324} + 6m_{540}m_{306} + 18m_{540}m_{180} + 54m_{540}m_{162} + 54m_{540}m_{144} \\
&+18m_{540}m_{126} + 54m_{531}^2 + 108m_{531}m_{513} + 108m_{531}m_{351} + 216m_{531}m_{333} + 108m_{531}m_{315} \\
&+36m_{531}m_{171} + 108m_{531}m_{153} + 108m_{531}m_{135} + 36m_{531}m_{117} + 90m_{522}^2 + 90m_{522}m_{504} \\
&+66m_{522}m_{360} + 198m_{522}m_{342} + 198m_{522}m_{324} + 66m_{522}m_{306} + 18m_{522}m_{180} \\
&+72m_{522}m_{162} + 108m_{522}m_{144} + 72m_{522}m_{126} + 18m_{522}m_{108} + 54m_{513}^2 + 108m_{513}m_{351} \\
&+216m_{513}m_{333} + 108m_{513}m_{315} + 36m_{513}m_{171} + 108m_{513}m_{153} + 108m_{513}m_{135} \\
&+36m_{513}m_{117} + 36m_{504}^2 + 6m_{504}m_{360} + 72m_{504}m_{342} + 126m_{504}m_{324} + 60m_{504}m_{306} \\
&+18m_{504}m_{162} + 54m_{504}m_{144} + 54m_{504}m_{126} + 18m_{504}m_{108} + 36m_{450}^2 + 126m_{450}m_{432} \\
&+54m_{450}m_{414} + 36m_{450}m_{270} + 90m_{450}m_{252} + 72m_{450}m_{234} + 18m_{450}m_{216} + 6m_{450}m_{090} \\
&+18m_{450}m_{072} + 18m_{450}m_{054} + 6m_{450}m_{036} + 54m_{441}^2 + 162m_{441}m_{423} + 54m_{441}m_{405} \\
&+72m_{441}m_{261} + 162m_{441}m_{243} + 108m_{441}m_{225} + 18m_{441}m_{207} + 18m_{441}m_{081} \\
&+54m_{441}m_{063} + 54m_{441}m_{045} + 18m_{441}m_{027} + 144m_{432}^2 + 162m_{432}m_{414} + 54m_{432}m_{270} \\
&+198m_{432}m_{252} + 234m_{432}m_{234} + 90m_{432}m_{216} + 6m_{432}m_{090} + 36m_{432}m_{072} \\
&+72m_{432}m_{054} + 60m_{432}m_{036} + 18m_{432}m_{018} + 144m_{423}^2 + 126m_{423}m_{405} + 90m_{423}m_{261} \\
&+234m_{423}m_{243} + 198m_{423}m_{225} + 54m_{423}m_{207} + 18m_{423}m_{081} + 60m_{423}m_{063} \\
&+72m_{423}m_{045} + 36m_{423}m_{027} + 6m_{423}m_{009} + 54m_{414}^2 + 18m_{414}m_{270} + 108m_{414}m_{252} \\
&+162m_{414}m_{234} + 72m_{414}m_{216} + 18m_{414}m_{072} + 54m_{414}m_{054} + 54m_{414}m_{036} \\
&+18m_{414}m_{018} + 36m_{405}^2 + 18m_{405}m_{261} + 72m_{405}m_{243} + 90m_{405}m_{225} + 36m_{405}m_{207} \\
&+6m_{405}m_{063} + 18m_{405}m_{045} + 18m_{405}m_{027} + 6m_{405}m_{009} + 28m_{360}^2 + 114m_{360}m_{342} \\
&+60m_{360}m_{324} + 2m_{360}m_{306} + 18m_{360}m_{180} + 54m_{360}m_{162} + 54m_{360}m_{144} + 18m_{360}m_{126} \\
&+54m_{351}^2 + 216m_{351}m_{333} + 108m_{351}m_{315} + 36m_{351}m_{171} + 108m_{351}m_{153} + 108m_{351}m_{135} \\
&+36m_{351}m_{117} + 144m_{342}^2 + 234m_{342}m_{324} + 60m_{342}m_{306} + 36m_{342}m_{180} + 126m_{342}m_{162} \\
&+162m_{342}m_{144} + 90m_{342}m_{126} + 18m_{342}m_{108} + 216m_{333}^2 + 216m_{333}m_{315} + 72m_{333}m_{171} \\
&+216m_{333}m_{153} + 216m_{333}m_{135} + 72m_{333}m_{117} + 144m_{324}^2 + 114m_{324}m_{306} \\
&+18m_{324}m_{180} + 90m_{324}m_{162} + 162m_{324}m_{144} + 126m_{324}m_{126} + 36m_{324}m_{108} + 54m_{315}^2 \\
&+36m_{315}m_{171} + 108m_{315}m_{153} + 108m_{315}m_{135} + 36m_{315}m_{117} + 28m_{306}^2 + 18m_{306}m_{162} \\
&+54m_{306}m_{144} + 54m_{306}m_{126} + 18m_{306}m_{108} + 12m_{270}^2 + 54m_{270}m_{252} + 36m_{270}m_{234} \\
&+6m_{270}m_{216} + 6m_{270}m_{090} + 18m_{270}m_{072} + 18m_{270}m_{054} + 6m_{270}m_{036} + 30m_{261}^2 \\
&+126m_{261}m_{243} + 72m_{261}m_{225} + 6m_{261}m_{207} + 18m_{261}m_{081} + 54m_{261}m_{063} + 54m_{261}m_{045} \\
&+18m_{261}m_{027} + 90m_{252}^2 + 198m_{252}m_{234} + 72m_{252}m_{216} + 12m_{252}m_{090} + 54m_{252}m_{072} \\
&+90m_{252}m_{054} + 66m_{252}m_{036} + 18m_{252}m_{018} + 144m_{243}^2 + 198m_{243}m_{225} + 36m_{243}m_{207} \\
&+36m_{243}m_{081} + 114m_{243}m_{063} + 126m_{243}m_{045} + 54m_{243}m_{027} + 6m_{243}m_{009} + 144m_{234}^2 \\
&+126m_{234}m_{216} + 6m_{234}m_{090} + 54m_{234}m_{072} + 126m_{234}m_{054} + 114m_{234}m_{036} \\
&+36m_{234}m_{018} + 90m_{225}^2 + 54m_{225}m_{207} + 18m_{225}m_{081} + 66m_{225}m_{063} + 90m_{225}m_{045}
\end{aligned}$$

$$\begin{aligned}
&+54m_{225}m_{027} + 12m_{225}m_{009} + 30m_{216}^2 + 18m_{216}m_{072} + 54m_{216}m_{054} + 54m_{216}m_{036} \\
&+18m_{216}m_{018} + 12m_{207}^2 + 6m_{207}m_{063} + 18m_{207}m_{045} + 18m_{207}m_{027} + 6m_{207}m_{009} + 3m_{180}^2 \\
&+18m_{180}m_{162} + 18m_{180}m_{144} + 6m_{180}m_{126} + 6m_{171}^2 + 36m_{171}m_{153} + 36m_{171}m_{135} \\
&+12m_{171}m_{117} + 30m_{162}^2 + 72m_{162}m_{144} + 36m_{162}m_{126} + 6m_{162}m_{108} + 54m_{153}^2 \\
&+108m_{153}m_{135} + 36m_{153}m_{117} + 54m_{144}^2 + 72m_{144}m_{126} + 18m_{144}m_{108} + 54m_{135}^2 \\
&+36m_{135}m_{117} + 30m_{126}^2 + 18m_{126}m_{108} + 6m_{117}^2 + 3m_{108}^2 + m_{090}^2 + 6m_{090}m_{072} + 6m_{090}m_{054} \\
&+2m_{090}m_{036} + 3m_{081}^2 + 18m_{081}m_{063} + 18m_{081}m_{045} + 6m_{081}m_{027} + 12m_{072}^2 + 36m_{072}m_{054} \\
&+24m_{072}m_{036} + 6m_{072}m_{018} + 28m_{063}^2 + 60m_{063}m_{045} + 24m_{063}m_{027} + 2m_{063}m_{009} \\
&+36m_{054}^2 + 60m_{054}m_{036} + 18m_{054}m_{018} + 36m_{045}^2 + 36m_{045}m_{027} + 6m_{045}m_{009} + 28m_{036}^2 \\
&+18m_{036}m_{018} + 12m_{027}^2 + 6m_{027}m_{009} + 3m_{018}^2 + m_{009}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



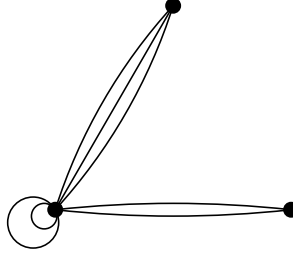
$$\begin{aligned}
\Phi_{172} = & m_{200}m_{300}m_{900} + 2m_{200}m_{300}m_{720} + 2m_{200}m_{300}m_{702} + m_{200}m_{300}m_{540} + 2m_{200}m_{300}m_{522} \\
& + m_{200}m_{300}m_{504} + 3m_{200}m_{210}m_{810} + 6m_{200}m_{210}m_{630} + 6m_{200}m_{210}m_{612} + 3m_{200}m_{210}m_{450} \\
& + 6m_{200}m_{210}m_{432} + 3m_{200}m_{210}m_{414} + 3m_{200}m_{201}m_{801} + 6m_{200}m_{201}m_{621} \\
& + 6m_{200}m_{201}m_{603} + 3m_{200}m_{201}m_{441} + 6m_{200}m_{201}m_{423} + 3m_{200}m_{201}m_{405} \\
& + 3m_{200}m_{120}m_{720} + 6m_{200}m_{120}m_{540} + 6m_{200}m_{120}m_{522} + 3m_{200}m_{120}m_{360} \\
& + 6m_{200}m_{120}m_{342} + 3m_{200}m_{120}m_{324} + 6m_{200}m_{111}m_{711} + 12m_{200}m_{111}m_{531} \\
& + 12m_{200}m_{111}m_{513} + 6m_{200}m_{111}m_{351} + 12m_{200}m_{111}m_{333} + 6m_{200}m_{111}m_{315} \\
& + 3m_{200}m_{102}m_{702} + 6m_{200}m_{102}m_{522} + 6m_{200}m_{102}m_{504} + 3m_{200}m_{102}m_{342} \\
& + 6m_{200}m_{102}m_{324} + 3m_{200}m_{102}m_{306} + m_{200}m_{030}m_{630} + 2m_{200}m_{030}m_{450} + 2m_{200}m_{030}m_{432} \\
& + m_{200}m_{030}m_{270} + 2m_{200}m_{030}m_{252} + m_{200}m_{030}m_{234} + 3m_{200}m_{021}m_{621} + 6m_{200}m_{021}m_{441} \\
& + 6m_{200}m_{021}m_{423} + 3m_{200}m_{021}m_{261} + 6m_{200}m_{021}m_{243} + 3m_{200}m_{021}m_{225} \\
& + 3m_{200}m_{012}m_{612} + 6m_{200}m_{012}m_{432} + 6m_{200}m_{012}m_{414} + 3m_{200}m_{012}m_{252} \\
& + 6m_{200}m_{012}m_{234} + 3m_{200}m_{012}m_{216} + m_{200}m_{003}m_{603} + 2m_{200}m_{003}m_{423} + 2m_{200}m_{003}m_{405} \\
& + m_{200}m_{003}m_{243} + 2m_{200}m_{003}m_{225} + m_{200}m_{003}m_{207} + 2m_{110}m_{300}m_{810} + 4m_{110}m_{300}m_{630}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{300}m_{612} + 2m_{110}m_{300}m_{450} + 4m_{110}m_{300}m_{432} + 2m_{110}m_{300}m_{414} \\
&+6m_{110}m_{210}m_{720} + 12m_{110}m_{210}m_{540} + 12m_{110}m_{210}m_{522} + 6m_{110}m_{210}m_{360} \\
&+12m_{110}m_{210}m_{342} + 6m_{110}m_{210}m_{324} + 6m_{110}m_{201}m_{711} + 12m_{110}m_{201}m_{531} \\
&+12m_{110}m_{201}m_{513} + 6m_{110}m_{201}m_{351} + 12m_{110}m_{201}m_{333} + 6m_{110}m_{201}m_{315} \\
&+6m_{110}m_{120}m_{630} + 12m_{110}m_{120}m_{450} + 12m_{110}m_{120}m_{432} + 6m_{110}m_{120}m_{270} \\
&+12m_{110}m_{120}m_{252} + 6m_{110}m_{120}m_{234} + 12m_{110}m_{111}m_{621} + 24m_{110}m_{111}m_{441} \\
&+24m_{110}m_{111}m_{423} + 12m_{110}m_{111}m_{261} + 24m_{110}m_{111}m_{243} + 12m_{110}m_{111}m_{225} \\
&+6m_{110}m_{102}m_{612} + 12m_{110}m_{102}m_{432} + 12m_{110}m_{102}m_{414} + 6m_{110}m_{102}m_{252} \\
&+12m_{110}m_{102}m_{234} + 6m_{110}m_{102}m_{216} + 2m_{110}m_{030}m_{540} + 4m_{110}m_{030}m_{360} \\
&+4m_{110}m_{030}m_{342} + 2m_{110}m_{030}m_{180} + 4m_{110}m_{030}m_{162} + 2m_{110}m_{030}m_{144} \\
&+6m_{110}m_{021}m_{531} + 12m_{110}m_{021}m_{351} + 12m_{110}m_{021}m_{333} + 6m_{110}m_{021}m_{171} \\
&+12m_{110}m_{021}m_{153} + 6m_{110}m_{021}m_{135} + 6m_{110}m_{012}m_{522} + 12m_{110}m_{012}m_{342} \\
&+12m_{110}m_{012}m_{324} + 6m_{110}m_{012}m_{162} + 12m_{110}m_{012}m_{144} + 6m_{110}m_{012}m_{126} \\
&+2m_{110}m_{003}m_{513} + 4m_{110}m_{003}m_{333} + 4m_{110}m_{003}m_{315} + 2m_{110}m_{003}m_{153} \\
&+4m_{110}m_{003}m_{135} + 2m_{110}m_{003}m_{117} + 2m_{101}m_{300}m_{801} + 4m_{101}m_{300}m_{621} \\
&+4m_{101}m_{300}m_{603} + 2m_{101}m_{300}m_{441} + 4m_{101}m_{300}m_{423} + 2m_{101}m_{300}m_{405} \\
&+6m_{101}m_{210}m_{711} + 12m_{101}m_{210}m_{531} + 12m_{101}m_{210}m_{513} + 6m_{101}m_{210}m_{351} \\
&+12m_{101}m_{210}m_{333} + 6m_{101}m_{210}m_{315} + 6m_{101}m_{201}m_{702} + 12m_{101}m_{201}m_{522} \\
&+12m_{101}m_{201}m_{504} + 6m_{101}m_{201}m_{342} + 12m_{101}m_{201}m_{324} + 6m_{101}m_{201}m_{306} \\
&+6m_{101}m_{120}m_{621} + 12m_{101}m_{120}m_{441} + 12m_{101}m_{120}m_{423} + 6m_{101}m_{120}m_{261} \\
&+12m_{101}m_{120}m_{243} + 6m_{101}m_{120}m_{225} + 12m_{101}m_{111}m_{612} + 24m_{101}m_{111}m_{432} \\
&+24m_{101}m_{111}m_{414} + 12m_{101}m_{111}m_{252} + 24m_{101}m_{111}m_{234} + 12m_{101}m_{111}m_{216} \\
&+6m_{101}m_{102}m_{603} + 12m_{101}m_{102}m_{423} + 12m_{101}m_{102}m_{405} + 6m_{101}m_{102}m_{243} \\
&+12m_{101}m_{102}m_{225} + 6m_{101}m_{102}m_{207} + 2m_{101}m_{030}m_{531} + 4m_{101}m_{030}m_{351} \\
&+4m_{101}m_{030}m_{333} + 2m_{101}m_{030}m_{171} + 4m_{101}m_{030}m_{153} + 2m_{101}m_{030}m_{135} \\
&+6m_{101}m_{021}m_{522} + 12m_{101}m_{021}m_{342} + 12m_{101}m_{021}m_{324} + 6m_{101}m_{021}m_{162} \\
&+12m_{101}m_{021}m_{144} + 6m_{101}m_{021}m_{126} + 6m_{101}m_{012}m_{513} + 12m_{101}m_{012}m_{333} \\
&+12m_{101}m_{012}m_{315} + 6m_{101}m_{012}m_{153} + 12m_{101}m_{012}m_{135} + 6m_{101}m_{012}m_{117} \\
&+2m_{101}m_{003}m_{504} + 4m_{101}m_{003}m_{324} + 4m_{101}m_{003}m_{306} + 2m_{101}m_{003}m_{144} \\
&+4m_{101}m_{003}m_{126} + 2m_{101}m_{003}m_{108} + m_{020}m_{300}m_{720} + 2m_{020}m_{300}m_{540} + 2m_{020}m_{300}m_{522} \\
&+m_{020}m_{300}m_{360} + 2m_{020}m_{300}m_{342} + m_{020}m_{300}m_{324} + 3m_{020}m_{210}m_{630} + 6m_{020}m_{210}m_{450} \\
&+6m_{020}m_{210}m_{432} + 3m_{020}m_{210}m_{270} + 6m_{020}m_{210}m_{252} + 3m_{020}m_{210}m_{234} \\
&+3m_{020}m_{201}m_{621} + 6m_{020}m_{201}m_{441} + 6m_{020}m_{201}m_{423} + 3m_{020}m_{201}m_{261} \\
&+6m_{020}m_{201}m_{243} + 3m_{020}m_{201}m_{225} + 3m_{020}m_{120}m_{540} + 6m_{020}m_{120}m_{360} \\
&+6m_{020}m_{120}m_{342} + 3m_{020}m_{120}m_{180} + 6m_{020}m_{120}m_{162} + 3m_{020}m_{120}m_{144} \\
&+6m_{020}m_{111}m_{531} + 12m_{020}m_{111}m_{351} + 12m_{020}m_{111}m_{333} + 6m_{020}m_{111}m_{171} \\
&+12m_{020}m_{111}m_{153} + 6m_{020}m_{111}m_{135} + 3m_{020}m_{102}m_{522} + 6m_{020}m_{102}m_{342} \\
&+6m_{020}m_{102}m_{324} + 3m_{020}m_{102}m_{162} + 6m_{020}m_{102}m_{144} + 3m_{020}m_{102}m_{126} + m_{020}m_{030}m_{450}
\end{aligned}$$

$$\begin{aligned}
&+2m_{020}m_{030}m_{270} + 2m_{020}m_{030}m_{252} + m_{020}m_{030}m_{090} + 2m_{020}m_{030}m_{072} + m_{020}m_{030}m_{054} \\
&+3m_{020}m_{021}m_{441} + 6m_{020}m_{021}m_{261} + 6m_{020}m_{021}m_{243} + 3m_{020}m_{021}m_{081} \\
&+6m_{020}m_{021}m_{063} + 3m_{020}m_{021}m_{045} + 3m_{020}m_{012}m_{432} + 6m_{020}m_{012}m_{252} \\
&+6m_{020}m_{012}m_{234} + 3m_{020}m_{012}m_{072} + 6m_{020}m_{012}m_{054} + 3m_{020}m_{012}m_{036} + m_{020}m_{003}m_{423} \\
&+2m_{020}m_{003}m_{243} + 2m_{020}m_{003}m_{225} + m_{020}m_{003}m_{063} + 2m_{020}m_{003}m_{045} + m_{020}m_{003}m_{027} \\
&+2m_{011}m_{300}m_{711} + 4m_{011}m_{300}m_{531} + 4m_{011}m_{300}m_{513} + 2m_{011}m_{300}m_{351} \\
&+4m_{011}m_{300}m_{333} + 2m_{011}m_{300}m_{315} + 6m_{011}m_{210}m_{621} + 12m_{011}m_{210}m_{441} \\
&+12m_{011}m_{210}m_{423} + 6m_{011}m_{210}m_{261} + 12m_{011}m_{210}m_{243} + 6m_{011}m_{210}m_{225} \\
&+6m_{011}m_{201}m_{612} + 12m_{011}m_{201}m_{432} + 12m_{011}m_{201}m_{414} + 6m_{011}m_{201}m_{252} \\
&+12m_{011}m_{201}m_{234} + 6m_{011}m_{201}m_{216} + 6m_{011}m_{120}m_{531} + 12m_{011}m_{120}m_{351} \\
&+12m_{011}m_{120}m_{333} + 6m_{011}m_{120}m_{171} + 12m_{011}m_{120}m_{153} + 6m_{011}m_{120}m_{135} \\
&+12m_{011}m_{111}m_{522} + 24m_{011}m_{111}m_{342} + 24m_{011}m_{111}m_{324} + 12m_{011}m_{111}m_{162} \\
&+24m_{011}m_{111}m_{144} + 12m_{011}m_{111}m_{126} + 6m_{011}m_{102}m_{513} + 12m_{011}m_{102}m_{333} \\
&+12m_{011}m_{102}m_{315} + 6m_{011}m_{102}m_{153} + 12m_{011}m_{102}m_{135} + 6m_{011}m_{102}m_{117} \\
&+2m_{011}m_{030}m_{441} + 4m_{011}m_{030}m_{261} + 4m_{011}m_{030}m_{243} + 2m_{011}m_{030}m_{081} \\
&+4m_{011}m_{030}m_{063} + 2m_{011}m_{030}m_{045} + 6m_{011}m_{021}m_{432} + 12m_{011}m_{021}m_{252} \\
&+12m_{011}m_{021}m_{234} + 6m_{011}m_{021}m_{072} + 12m_{011}m_{021}m_{054} + 6m_{011}m_{021}m_{036} \\
&+6m_{011}m_{012}m_{423} + 12m_{011}m_{012}m_{243} + 12m_{011}m_{012}m_{225} + 6m_{011}m_{012}m_{063} \\
&+12m_{011}m_{012}m_{045} + 6m_{011}m_{012}m_{027} + 2m_{011}m_{003}m_{414} + 4m_{011}m_{003}m_{234} \\
&+4m_{011}m_{003}m_{216} + 2m_{011}m_{003}m_{054} + 4m_{011}m_{003}m_{036} + 2m_{011}m_{003}m_{018} + m_{002}m_{300}m_{702} \\
&+2m_{002}m_{300}m_{522} + 2m_{002}m_{300}m_{504} + m_{002}m_{300}m_{342} + 2m_{002}m_{300}m_{324} + m_{002}m_{300}m_{306} \\
&+3m_{002}m_{210}m_{612} + 6m_{002}m_{210}m_{432} + 6m_{002}m_{210}m_{414} + 3m_{002}m_{210}m_{252} \\
&+6m_{002}m_{210}m_{234} + 3m_{002}m_{210}m_{216} + 3m_{002}m_{201}m_{603} + 6m_{002}m_{201}m_{423} \\
&+6m_{002}m_{201}m_{405} + 3m_{002}m_{201}m_{243} + 6m_{002}m_{201}m_{225} + 3m_{002}m_{201}m_{207} \\
&+3m_{002}m_{120}m_{522} + 6m_{002}m_{120}m_{342} + 6m_{002}m_{120}m_{324} + 3m_{002}m_{120}m_{162} \\
&+6m_{002}m_{120}m_{144} + 3m_{002}m_{120}m_{126} + 6m_{002}m_{111}m_{513} + 12m_{002}m_{111}m_{333} \\
&+12m_{002}m_{111}m_{315} + 6m_{002}m_{111}m_{153} + 12m_{002}m_{111}m_{135} + 6m_{002}m_{111}m_{117} \\
&+3m_{002}m_{102}m_{504} + 6m_{002}m_{102}m_{324} + 6m_{002}m_{102}m_{306} + 3m_{002}m_{102}m_{144} \\
&+6m_{002}m_{102}m_{126} + 3m_{002}m_{102}m_{108} + m_{002}m_{030}m_{432} + 2m_{002}m_{030}m_{252} + 2m_{002}m_{030}m_{234} \\
&+m_{002}m_{030}m_{072} + 2m_{002}m_{030}m_{054} + m_{002}m_{030}m_{036} + 3m_{002}m_{021}m_{423} + 6m_{002}m_{021}m_{243} \\
&+6m_{002}m_{021}m_{225} + 3m_{002}m_{021}m_{063} + 6m_{002}m_{021}m_{045} + 3m_{002}m_{021}m_{027} \\
&+3m_{002}m_{012}m_{414} + 6m_{002}m_{012}m_{234} + 6m_{002}m_{012}m_{216} + 3m_{002}m_{012}m_{054} \\
&+6m_{002}m_{012}m_{036} + 3m_{002}m_{012}m_{018} + m_{002}m_{003}m_{405} + 2m_{002}m_{003}m_{225} + 2m_{002}m_{003}m_{207} \\
&+m_{002}m_{003}m_{045} + 2m_{002}m_{003}m_{027} + m_{002}m_{003}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 3
\end{array}$$



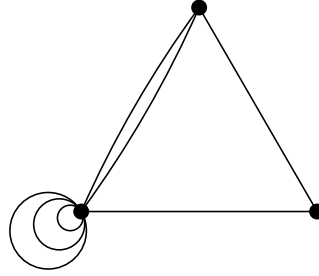
$$\begin{aligned}
\Phi_{173} = & m_{200}m_{300}m_{900} + 3m_{200}m_{300}m_{720} + 3m_{200}m_{300}m_{702} + 3m_{200}m_{300}m_{540} + 6m_{200}m_{300}m_{522} \\
& + 3m_{200}m_{300}m_{504} + m_{200}m_{300}m_{360} + 3m_{200}m_{300}m_{342} + 3m_{200}m_{300}m_{324} + m_{200}m_{300}m_{306} \\
& + 2m_{200}m_{210}m_{810} + 6m_{200}m_{210}m_{630} + 6m_{200}m_{210}m_{612} + 6m_{200}m_{210}m_{450} \\
& + 12m_{200}m_{210}m_{432} + 6m_{200}m_{210}m_{414} + 2m_{200}m_{210}m_{270} + 6m_{200}m_{210}m_{252} \\
& + 6m_{200}m_{210}m_{234} + 2m_{200}m_{210}m_{216} + 2m_{200}m_{201}m_{801} + 6m_{200}m_{201}m_{621} \\
& + 6m_{200}m_{201}m_{603} + 6m_{200}m_{201}m_{441} + 12m_{200}m_{201}m_{423} + 6m_{200}m_{201}m_{405} \\
& + 2m_{200}m_{201}m_{261} + 6m_{200}m_{201}m_{243} + 6m_{200}m_{201}m_{225} + 2m_{200}m_{201}m_{207} + m_{200}m_{120}m_{720} \\
& + 3m_{200}m_{120}m_{540} + 3m_{200}m_{120}m_{522} + 3m_{200}m_{120}m_{360} + 6m_{200}m_{120}m_{342} \\
& + 3m_{200}m_{120}m_{324} + m_{200}m_{120}m_{180} + 3m_{200}m_{120}m_{162} + 3m_{200}m_{120}m_{144} + m_{200}m_{120}m_{126} \\
& + 2m_{200}m_{111}m_{711} + 6m_{200}m_{111}m_{531} + 6m_{200}m_{111}m_{513} + 6m_{200}m_{111}m_{351} \\
& + 12m_{200}m_{111}m_{333} + 6m_{200}m_{111}m_{315} + 2m_{200}m_{111}m_{171} + 6m_{200}m_{111}m_{153} \\
& + 6m_{200}m_{111}m_{135} + 2m_{200}m_{111}m_{117} + m_{200}m_{102}m_{702} + 3m_{200}m_{102}m_{522} + 3m_{200}m_{102}m_{504} \\
& + 3m_{200}m_{102}m_{342} + 6m_{200}m_{102}m_{324} + 3m_{200}m_{102}m_{306} + m_{200}m_{102}m_{162} + 3m_{200}m_{102}m_{144} \\
& + 3m_{200}m_{102}m_{126} + m_{200}m_{102}m_{108} + m_{110}m_{300}m_{810} + 3m_{110}m_{300}m_{630} + 3m_{110}m_{300}m_{612} \\
& + 3m_{110}m_{300}m_{450} + 6m_{110}m_{300}m_{432} + 3m_{110}m_{300}m_{414} + m_{110}m_{300}m_{270} + 3m_{110}m_{300}m_{252} \\
& + 3m_{110}m_{300}m_{234} + m_{110}m_{300}m_{216} + m_{110}m_{210}m_{900} + 5m_{110}m_{210}m_{720} + 3m_{110}m_{210}m_{702} \\
& + 9m_{110}m_{210}m_{540} + 12m_{110}m_{210}m_{522} + 3m_{110}m_{210}m_{504} + 7m_{110}m_{210}m_{360} \\
& + 15m_{110}m_{210}m_{342} + 9m_{110}m_{210}m_{324} + m_{110}m_{210}m_{306} + 2m_{110}m_{210}m_{180} \\
& + 6m_{110}m_{210}m_{162} + 6m_{110}m_{210}m_{144} + 2m_{110}m_{210}m_{126} + 2m_{110}m_{201}m_{711} \\
& + 6m_{110}m_{201}m_{531} + 6m_{110}m_{201}m_{513} + 6m_{110}m_{201}m_{351} + 12m_{110}m_{201}m_{333} \\
& + 6m_{110}m_{201}m_{315} + 2m_{110}m_{201}m_{171} + 6m_{110}m_{201}m_{153} + 6m_{110}m_{201}m_{135} \\
& + 2m_{110}m_{201}m_{117} + 2m_{110}m_{120}m_{810} + 7m_{110}m_{120}m_{630} + 6m_{110}m_{120}m_{612} \\
& + 9m_{110}m_{120}m_{450} + 15m_{110}m_{120}m_{432} + 6m_{110}m_{120}m_{414} + 5m_{110}m_{120}m_{270} \\
& + 12m_{110}m_{120}m_{252} + 9m_{110}m_{120}m_{234} + 2m_{110}m_{120}m_{216} + m_{110}m_{120}m_{090} \\
& + 3m_{110}m_{120}m_{072} + 3m_{110}m_{120}m_{054} + m_{110}m_{120}m_{036} + 2m_{110}m_{111}m_{801} + 8m_{110}m_{111}m_{621} \\
& + 6m_{110}m_{111}m_{603} + 12m_{110}m_{111}m_{441} + 18m_{110}m_{111}m_{423} + 6m_{110}m_{111}m_{405} \\
& + 8m_{110}m_{111}m_{261} + 18m_{110}m_{111}m_{243} + 12m_{110}m_{111}m_{225} + 2m_{110}m_{111}m_{207} \\
& + 2m_{110}m_{111}m_{081} + 6m_{110}m_{111}m_{063} + 6m_{110}m_{111}m_{045} + 2m_{110}m_{111}m_{027} + m_{110}m_{102}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+3m_{110}m_{102}m_{432} + 3m_{110}m_{102}m_{414} + 3m_{110}m_{102}m_{252} + 6m_{110}m_{102}m_{234} \\
&+3m_{110}m_{102}m_{216} + m_{110}m_{102}m_{072} + 3m_{110}m_{102}m_{054} + 3m_{110}m_{102}m_{036} + m_{110}m_{102}m_{018} \\
&+m_{110}m_{030}m_{720} + 3m_{110}m_{030}m_{540} + 3m_{110}m_{030}m_{522} + 3m_{110}m_{030}m_{360} + 6m_{110}m_{030}m_{342} \\
&+3m_{110}m_{030}m_{324} + m_{110}m_{030}m_{180} + 3m_{110}m_{030}m_{162} + 3m_{110}m_{030}m_{144} + m_{110}m_{030}m_{126} \\
&+2m_{110}m_{021}m_{711} + 6m_{110}m_{021}m_{531} + 6m_{110}m_{021}m_{513} + 6m_{110}m_{021}m_{351} \\
&+12m_{110}m_{021}m_{333} + 6m_{110}m_{021}m_{315} + 2m_{110}m_{021}m_{171} + 6m_{110}m_{021}m_{153} \\
&+6m_{110}m_{021}m_{135} + 2m_{110}m_{021}m_{117} + m_{110}m_{012}m_{702} + 3m_{110}m_{012}m_{522} + 3m_{110}m_{012}m_{504} \\
&+3m_{110}m_{012}m_{342} + 6m_{110}m_{012}m_{324} + 3m_{110}m_{012}m_{306} + m_{110}m_{012}m_{162} + 3m_{110}m_{012}m_{144} \\
&+3m_{110}m_{012}m_{126} + m_{110}m_{012}m_{108} + m_{101}m_{300}m_{801} + 3m_{101}m_{300}m_{621} + 3m_{101}m_{300}m_{603} \\
&+3m_{101}m_{300}m_{441} + 6m_{101}m_{300}m_{423} + 3m_{101}m_{300}m_{405} + m_{101}m_{300}m_{261} + 3m_{101}m_{300}m_{243} \\
&+3m_{101}m_{300}m_{225} + m_{101}m_{300}m_{207} + 2m_{101}m_{210}m_{711} + 6m_{101}m_{210}m_{531} + 6m_{101}m_{210}m_{513} \\
&+6m_{101}m_{210}m_{351} + 12m_{101}m_{210}m_{333} + 6m_{101}m_{210}m_{315} + 2m_{101}m_{210}m_{171} \\
&+6m_{101}m_{210}m_{153} + 6m_{101}m_{210}m_{135} + 2m_{101}m_{210}m_{117} + m_{101}m_{201}m_{900} + 3m_{101}m_{201}m_{720} \\
&+5m_{101}m_{201}m_{702} + 3m_{101}m_{201}m_{540} + 12m_{101}m_{201}m_{522} + 9m_{101}m_{201}m_{504} \\
&+m_{101}m_{201}m_{360} + 9m_{101}m_{201}m_{342} + 15m_{101}m_{201}m_{324} + 7m_{101}m_{201}m_{306} \\
&+2m_{101}m_{201}m_{162} + 6m_{101}m_{201}m_{144} + 6m_{101}m_{201}m_{126} + 2m_{101}m_{201}m_{108} + m_{101}m_{120}m_{621} \\
&+3m_{101}m_{120}m_{441} + 3m_{101}m_{120}m_{423} + 3m_{101}m_{120}m_{261} + 6m_{101}m_{120}m_{243} \\
&+3m_{101}m_{120}m_{225} + m_{101}m_{120}m_{081} + 3m_{101}m_{120}m_{063} + 3m_{101}m_{120}m_{045} + m_{101}m_{120}m_{027} \\
&+2m_{101}m_{111}m_{810} + 6m_{101}m_{111}m_{630} + 8m_{101}m_{111}m_{612} + 6m_{101}m_{111}m_{450} \\
&+18m_{101}m_{111}m_{432} + 12m_{101}m_{111}m_{414} + 2m_{101}m_{111}m_{270} + 12m_{101}m_{111}m_{252} \\
&+18m_{101}m_{111}m_{234} + 8m_{101}m_{111}m_{216} + 2m_{101}m_{111}m_{072} + 6m_{101}m_{111}m_{054} \\
&+6m_{101}m_{111}m_{036} + 2m_{101}m_{111}m_{018} + 2m_{101}m_{102}m_{801} + 6m_{101}m_{102}m_{621} \\
&+7m_{101}m_{102}m_{603} + 6m_{101}m_{102}m_{441} + 15m_{101}m_{102}m_{423} + 9m_{101}m_{102}m_{405} \\
&+2m_{101}m_{102}m_{261} + 9m_{101}m_{102}m_{243} + 12m_{101}m_{102}m_{225} + 5m_{101}m_{102}m_{207} \\
&+m_{101}m_{102}m_{063} + 3m_{101}m_{102}m_{045} + 3m_{101}m_{102}m_{027} + m_{101}m_{102}m_{009} + m_{101}m_{021}m_{720} \\
&+3m_{101}m_{021}m_{540} + 3m_{101}m_{021}m_{522} + 3m_{101}m_{021}m_{360} + 6m_{101}m_{021}m_{342} \\
&+3m_{101}m_{021}m_{324} + m_{101}m_{021}m_{180} + 3m_{101}m_{021}m_{162} + 3m_{101}m_{021}m_{144} + m_{101}m_{021}m_{126} \\
&+2m_{101}m_{012}m_{711} + 6m_{101}m_{012}m_{531} + 6m_{101}m_{012}m_{513} + 6m_{101}m_{012}m_{351} \\
&+12m_{101}m_{012}m_{333} + 6m_{101}m_{012}m_{315} + 2m_{101}m_{012}m_{171} + 6m_{101}m_{012}m_{153} \\
&+6m_{101}m_{012}m_{135} + 2m_{101}m_{012}m_{117} + m_{101}m_{003}m_{702} + 3m_{101}m_{003}m_{522} + 3m_{101}m_{003}m_{504} \\
&+3m_{101}m_{003}m_{342} + 6m_{101}m_{003}m_{324} + 3m_{101}m_{003}m_{306} + m_{101}m_{003}m_{162} + 3m_{101}m_{003}m_{144} \\
&+3m_{101}m_{003}m_{126} + m_{101}m_{003}m_{108} + m_{020}m_{210}m_{810} + 3m_{020}m_{210}m_{630} + 3m_{020}m_{210}m_{612} \\
&+3m_{020}m_{210}m_{450} + 6m_{020}m_{210}m_{432} + 3m_{020}m_{210}m_{414} + m_{020}m_{210}m_{270} + 3m_{020}m_{210}m_{252} \\
&+3m_{020}m_{210}m_{234} + m_{020}m_{210}m_{216} + 2m_{020}m_{120}m_{720} + 6m_{020}m_{120}m_{540} + 6m_{020}m_{120}m_{522} \\
&+6m_{020}m_{120}m_{360} + 12m_{020}m_{120}m_{342} + 6m_{020}m_{120}m_{324} + 2m_{020}m_{120}m_{180} \\
&+6m_{020}m_{120}m_{162} + 6m_{020}m_{120}m_{144} + 2m_{020}m_{120}m_{126} + 2m_{020}m_{111}m_{711} \\
&+6m_{020}m_{111}m_{531} + 6m_{020}m_{111}m_{513} + 6m_{020}m_{111}m_{351} + 12m_{020}m_{111}m_{333} \\
&+6m_{020}m_{111}m_{315} + 2m_{020}m_{111}m_{171} + 6m_{020}m_{111}m_{153} + 6m_{020}m_{111}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+2m_{020}m_{111}m_{117} + m_{020}m_{030}m_{630} + 3m_{020}m_{030}m_{450} + 3m_{020}m_{030}m_{432} + 3m_{020}m_{030}m_{270} \\
&+6m_{020}m_{030}m_{252} + 3m_{020}m_{030}m_{234} + m_{020}m_{030}m_{090} + 3m_{020}m_{030}m_{072} + 3m_{020}m_{030}m_{054} \\
&+m_{020}m_{030}m_{036} + 2m_{020}m_{021}m_{621} + 6m_{020}m_{021}m_{441} + 6m_{020}m_{021}m_{423} + 6m_{020}m_{021}m_{261} \\
&+12m_{020}m_{021}m_{243} + 6m_{020}m_{021}m_{225} + 2m_{020}m_{021}m_{081} + 6m_{020}m_{021}m_{063} \\
&+6m_{020}m_{021}m_{045} + 2m_{020}m_{021}m_{027} + m_{020}m_{012}m_{612} + 3m_{020}m_{012}m_{432} + 3m_{020}m_{012}m_{414} \\
&+3m_{020}m_{012}m_{252} + 6m_{020}m_{012}m_{234} + 3m_{020}m_{012}m_{216} + m_{020}m_{012}m_{072} + 3m_{020}m_{012}m_{054} \\
&+3m_{020}m_{012}m_{036} + m_{020}m_{012}m_{018} + m_{011}m_{210}m_{801} + 3m_{011}m_{210}m_{621} + 3m_{011}m_{210}m_{603} \\
&+3m_{011}m_{210}m_{441} + 6m_{011}m_{210}m_{423} + 3m_{011}m_{210}m_{405} + m_{011}m_{210}m_{261} + 3m_{011}m_{210}m_{243} \\
&+3m_{011}m_{210}m_{225} + m_{011}m_{210}m_{207} + m_{011}m_{201}m_{810} + 3m_{011}m_{201}m_{630} + 3m_{011}m_{201}m_{612} \\
&+3m_{011}m_{201}m_{450} + 6m_{011}m_{201}m_{432} + 3m_{011}m_{201}m_{414} + m_{011}m_{201}m_{270} + 3m_{011}m_{201}m_{252} \\
&+3m_{011}m_{201}m_{234} + m_{011}m_{201}m_{216} + 2m_{011}m_{120}m_{711} + 6m_{011}m_{120}m_{531} + 6m_{011}m_{120}m_{513} \\
&+6m_{011}m_{120}m_{351} + 12m_{011}m_{120}m_{333} + 6m_{011}m_{120}m_{315} + 2m_{011}m_{120}m_{171} \\
&+6m_{011}m_{120}m_{153} + 6m_{011}m_{120}m_{135} + 2m_{011}m_{120}m_{117} + 2m_{011}m_{111}m_{720} \\
&+2m_{011}m_{111}m_{702} + 6m_{011}m_{111}m_{540} + 12m_{011}m_{111}m_{522} + 6m_{011}m_{111}m_{504} \\
&+6m_{011}m_{111}m_{360} + 18m_{011}m_{111}m_{342} + 18m_{011}m_{111}m_{324} + 6m_{011}m_{111}m_{306} \\
&+2m_{011}m_{111}m_{180} + 8m_{011}m_{111}m_{162} + 12m_{011}m_{111}m_{144} + 8m_{011}m_{111}m_{126} \\
&+2m_{011}m_{111}m_{108} + 2m_{011}m_{102}m_{711} + 6m_{011}m_{102}m_{531} + 6m_{011}m_{102}m_{513} \\
&+6m_{011}m_{102}m_{351} + 12m_{011}m_{102}m_{333} + 6m_{011}m_{102}m_{315} + 2m_{011}m_{102}m_{171} \\
&+6m_{011}m_{102}m_{153} + 6m_{011}m_{102}m_{135} + 2m_{011}m_{102}m_{117} + m_{011}m_{030}m_{621} + 3m_{011}m_{030}m_{441} \\
&+3m_{011}m_{030}m_{423} + 3m_{011}m_{030}m_{261} + 6m_{011}m_{030}m_{243} + 3m_{011}m_{030}m_{225} + m_{011}m_{030}m_{081} \\
&+3m_{011}m_{030}m_{063} + 3m_{011}m_{030}m_{045} + m_{011}m_{030}m_{027} + m_{011}m_{021}m_{630} + 2m_{011}m_{021}m_{612} \\
&+3m_{011}m_{021}m_{450} + 9m_{011}m_{021}m_{432} + 6m_{011}m_{021}m_{414} + 3m_{011}m_{021}m_{270} \\
&+12m_{011}m_{021}m_{252} + 15m_{011}m_{021}m_{234} + 6m_{011}m_{021}m_{216} + m_{011}m_{021}m_{090} \\
&+5m_{011}m_{021}m_{072} + 9m_{011}m_{021}m_{054} + 7m_{011}m_{021}m_{036} + 2m_{011}m_{021}m_{018} \\
&+2m_{011}m_{012}m_{621} + m_{011}m_{012}m_{603} + 6m_{011}m_{012}m_{441} + 9m_{011}m_{012}m_{423} + 3m_{011}m_{012}m_{405} \\
&+6m_{011}m_{012}m_{261} + 15m_{011}m_{012}m_{243} + 12m_{011}m_{012}m_{225} + 3m_{011}m_{012}m_{207} \\
&+2m_{011}m_{012}m_{081} + 7m_{011}m_{012}m_{063} + 9m_{011}m_{012}m_{045} + 5m_{011}m_{012}m_{027} + m_{011}m_{012}m_{009} \\
&+m_{011}m_{003}m_{612} + 3m_{011}m_{003}m_{432} + 3m_{011}m_{003}m_{414} + 3m_{011}m_{003}m_{252} + 6m_{011}m_{003}m_{234} \\
&+3m_{011}m_{003}m_{216} + m_{011}m_{003}m_{072} + 3m_{011}m_{003}m_{054} + 3m_{011}m_{003}m_{036} + m_{011}m_{003}m_{018} \\
&+m_{002}m_{201}m_{801} + 3m_{002}m_{201}m_{621} + 3m_{002}m_{201}m_{603} + 3m_{002}m_{201}m_{441} + 6m_{002}m_{201}m_{423} \\
&+3m_{002}m_{201}m_{405} + m_{002}m_{201}m_{261} + 3m_{002}m_{201}m_{243} + 3m_{002}m_{201}m_{225} + m_{002}m_{201}m_{207} \\
&+2m_{002}m_{111}m_{711} + 6m_{002}m_{111}m_{531} + 6m_{002}m_{111}m_{513} + 6m_{002}m_{111}m_{351} \\
&+12m_{002}m_{111}m_{333} + 6m_{002}m_{111}m_{315} + 2m_{002}m_{111}m_{171} + 6m_{002}m_{111}m_{153} \\
&+6m_{002}m_{111}m_{135} + 2m_{002}m_{111}m_{117} + 2m_{002}m_{102}m_{702} + 6m_{002}m_{102}m_{522} \\
&+6m_{002}m_{102}m_{504} + 6m_{002}m_{102}m_{342} + 12m_{002}m_{102}m_{324} + 6m_{002}m_{102}m_{306} \\
&+2m_{002}m_{102}m_{162} + 6m_{002}m_{102}m_{144} + 6m_{002}m_{102}m_{126} + 2m_{002}m_{102}m_{108} + m_{002}m_{021}m_{621} \\
&+3m_{002}m_{021}m_{441} + 3m_{002}m_{021}m_{423} + 3m_{002}m_{021}m_{261} + 6m_{002}m_{021}m_{243} \\
&+3m_{002}m_{021}m_{225} + m_{002}m_{021}m_{081} + 3m_{002}m_{021}m_{063} + 3m_{002}m_{021}m_{045} + m_{002}m_{021}m_{027} \\
&+2m_{002}m_{012}m_{612} + 6m_{002}m_{012}m_{432} + 6m_{002}m_{012}m_{414} + 6m_{002}m_{012}m_{252} \\
&+12m_{002}m_{012}m_{234} + 6m_{002}m_{012}m_{216} + 2m_{002}m_{012}m_{072} + 6m_{002}m_{012}m_{054} \\
&+6m_{002}m_{012}m_{036} + 2m_{002}m_{012}m_{018} + m_{002}m_{003}m_{603} + 3m_{002}m_{003}m_{423} + 3m_{002}m_{003}m_{405} \\
&+3m_{002}m_{003}m_{243} + 6m_{002}m_{003}m_{225} + 3m_{002}m_{003}m_{207} + m_{002}m_{003}m_{063} + 3m_{002}m_{003}m_{045} \\
&+3m_{002}m_{003}m_{027} + m_{002}m_{003}m_{009}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 2
 1 1 1 2 2 3 3



$$\begin{aligned}
 \Phi_{174} = & m_{200}m_{300}m_{900} + 3m_{200}m_{300}m_{720} + 3m_{200}m_{300}m_{702} + 3m_{200}m_{300}m_{540} + 6m_{200}m_{300}m_{522} \\
 & + 3m_{200}m_{300}m_{504} + m_{200}m_{300}m_{360} + 3m_{200}m_{300}m_{342} + 3m_{200}m_{300}m_{324} + m_{200}m_{300}m_{306} \\
 & + m_{200}m_{210}m_{810} + 3m_{200}m_{210}m_{630} + 3m_{200}m_{210}m_{612} + 3m_{200}m_{210}m_{450} + 6m_{200}m_{210}m_{432} \\
 & + 3m_{200}m_{210}m_{414} + m_{200}m_{210}m_{270} + 3m_{200}m_{210}m_{252} + 3m_{200}m_{210}m_{234} + m_{200}m_{210}m_{216} \\
 & + m_{200}m_{201}m_{801} + 3m_{200}m_{201}m_{621} + 3m_{200}m_{201}m_{603} + 3m_{200}m_{201}m_{441} + 6m_{200}m_{201}m_{423} \\
 & + 3m_{200}m_{201}m_{405} + m_{200}m_{201}m_{261} + 3m_{200}m_{201}m_{243} + 3m_{200}m_{201}m_{225} + m_{200}m_{201}m_{207} \\
 & + m_{200}m_{120}m_{900} + 3m_{200}m_{120}m_{720} + 3m_{200}m_{120}m_{702} + 3m_{200}m_{120}m_{540} + 6m_{200}m_{120}m_{522} \\
 & + 3m_{200}m_{120}m_{504} + m_{200}m_{120}m_{360} + 3m_{200}m_{120}m_{342} + 3m_{200}m_{120}m_{324} + m_{200}m_{120}m_{306} \\
 & + m_{200}m_{102}m_{900} + 3m_{200}m_{102}m_{720} + 3m_{200}m_{102}m_{702} + 3m_{200}m_{102}m_{540} + 6m_{200}m_{102}m_{522} \\
 & + 3m_{200}m_{102}m_{504} + m_{200}m_{102}m_{360} + 3m_{200}m_{102}m_{342} + 3m_{200}m_{102}m_{324} + m_{200}m_{102}m_{306} \\
 & + m_{200}m_{030}m_{810} + 3m_{200}m_{030}m_{630} + 3m_{200}m_{030}m_{612} + 3m_{200}m_{030}m_{450} + 6m_{200}m_{030}m_{432} \\
 & + 3m_{200}m_{030}m_{414} + m_{200}m_{030}m_{270} + 3m_{200}m_{030}m_{252} + 3m_{200}m_{030}m_{234} + m_{200}m_{030}m_{216} \\
 & + m_{200}m_{021}m_{801} + 3m_{200}m_{021}m_{621} + 3m_{200}m_{021}m_{603} + 3m_{200}m_{021}m_{441} + 6m_{200}m_{021}m_{423} \\
 & + 3m_{200}m_{021}m_{405} + m_{200}m_{021}m_{261} + 3m_{200}m_{021}m_{243} + 3m_{200}m_{021}m_{225} + m_{200}m_{021}m_{207} \\
 & + m_{200}m_{012}m_{810} + 3m_{200}m_{012}m_{630} + 3m_{200}m_{012}m_{612} + 3m_{200}m_{012}m_{450} + 6m_{200}m_{012}m_{432} \\
 & + 3m_{200}m_{012}m_{414} + m_{200}m_{012}m_{270} + 3m_{200}m_{012}m_{252} + 3m_{200}m_{012}m_{234} + m_{200}m_{012}m_{216} \\
 & + m_{200}m_{003}m_{801} + 3m_{200}m_{003}m_{621} + 3m_{200}m_{003}m_{603} + 3m_{200}m_{003}m_{441} + 6m_{200}m_{003}m_{423} \\
 & + 3m_{200}m_{003}m_{405} + m_{200}m_{003}m_{261} + 3m_{200}m_{003}m_{243} + 3m_{200}m_{003}m_{225} + m_{200}m_{003}m_{207} \\
 & + 2m_{110}m_{300}m_{810} + 6m_{110}m_{300}m_{630} + 6m_{110}m_{300}m_{612} + 6m_{110}m_{300}m_{450}
 \end{aligned}$$

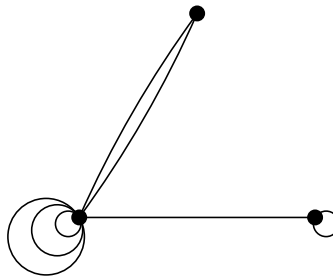
$$\begin{aligned}
&+12m_{110}m_{300}m_{432} + 6m_{110}m_{300}m_{414} + 2m_{110}m_{300}m_{270} + 6m_{110}m_{300}m_{252} \\
&+6m_{110}m_{300}m_{234} + 2m_{110}m_{300}m_{216} + 2m_{110}m_{210}m_{720} + 6m_{110}m_{210}m_{540} \\
&+6m_{110}m_{210}m_{522} + 6m_{110}m_{210}m_{360} + 12m_{110}m_{210}m_{342} + 6m_{110}m_{210}m_{324} \\
&+2m_{110}m_{210}m_{180} + 6m_{110}m_{210}m_{162} + 6m_{110}m_{210}m_{144} + 2m_{110}m_{210}m_{126} \\
&+2m_{110}m_{201}m_{711} + 6m_{110}m_{201}m_{531} + 6m_{110}m_{201}m_{513} + 6m_{110}m_{201}m_{351} \\
&+12m_{110}m_{201}m_{333} + 6m_{110}m_{201}m_{315} + 2m_{110}m_{201}m_{171} + 6m_{110}m_{201}m_{153} \\
&+6m_{110}m_{201}m_{135} + 2m_{110}m_{201}m_{117} + 2m_{110}m_{120}m_{810} + 6m_{110}m_{120}m_{630} \\
&+6m_{110}m_{120}m_{612} + 6m_{110}m_{120}m_{450} + 12m_{110}m_{120}m_{432} + 6m_{110}m_{120}m_{414} \\
&+2m_{110}m_{120}m_{270} + 6m_{110}m_{120}m_{252} + 6m_{110}m_{120}m_{234} + 2m_{110}m_{120}m_{216} \\
&+2m_{110}m_{102}m_{810} + 6m_{110}m_{102}m_{630} + 6m_{110}m_{102}m_{612} + 6m_{110}m_{102}m_{450} \\
&+12m_{110}m_{102}m_{432} + 6m_{110}m_{102}m_{414} + 2m_{110}m_{102}m_{270} + 6m_{110}m_{102}m_{252} \\
&+6m_{110}m_{102}m_{234} + 2m_{110}m_{102}m_{216} + 2m_{110}m_{030}m_{720} + 6m_{110}m_{030}m_{540} \\
&+6m_{110}m_{030}m_{522} + 6m_{110}m_{030}m_{360} + 12m_{110}m_{030}m_{342} + 6m_{110}m_{030}m_{324} \\
&+2m_{110}m_{030}m_{180} + 6m_{110}m_{030}m_{162} + 6m_{110}m_{030}m_{144} + 2m_{110}m_{030}m_{126} \\
&+2m_{110}m_{021}m_{711} + 6m_{110}m_{021}m_{531} + 6m_{110}m_{021}m_{513} + 6m_{110}m_{021}m_{351} \\
&+12m_{110}m_{021}m_{333} + 6m_{110}m_{021}m_{315} + 2m_{110}m_{021}m_{171} + 6m_{110}m_{021}m_{153} \\
&+6m_{110}m_{021}m_{135} + 2m_{110}m_{021}m_{117} + 2m_{110}m_{012}m_{720} + 6m_{110}m_{012}m_{540} \\
&+6m_{110}m_{012}m_{522} + 6m_{110}m_{012}m_{360} + 12m_{110}m_{012}m_{342} + 6m_{110}m_{012}m_{324} \\
&+2m_{110}m_{012}m_{180} + 6m_{110}m_{012}m_{162} + 6m_{110}m_{012}m_{144} + 2m_{110}m_{012}m_{126} \\
&+2m_{110}m_{003}m_{711} + 6m_{110}m_{003}m_{531} + 6m_{110}m_{003}m_{513} + 6m_{110}m_{003}m_{351} \\
&+12m_{110}m_{003}m_{333} + 6m_{110}m_{003}m_{315} + 2m_{110}m_{003}m_{171} + 6m_{110}m_{003}m_{153} \\
&+6m_{110}m_{003}m_{135} + 2m_{110}m_{003}m_{117} + 2m_{101}m_{300}m_{801} + 6m_{101}m_{300}m_{621} \\
&+6m_{101}m_{300}m_{603} + 6m_{101}m_{300}m_{441} + 12m_{101}m_{300}m_{423} + 6m_{101}m_{300}m_{405} \\
&+2m_{101}m_{300}m_{261} + 6m_{101}m_{300}m_{243} + 6m_{101}m_{300}m_{225} + 2m_{101}m_{300}m_{207} \\
&+2m_{101}m_{210}m_{711} + 6m_{101}m_{210}m_{531} + 6m_{101}m_{210}m_{513} + 6m_{101}m_{210}m_{351} \\
&+12m_{101}m_{210}m_{333} + 6m_{101}m_{210}m_{315} + 2m_{101}m_{210}m_{171} + 6m_{101}m_{210}m_{153} \\
&+6m_{101}m_{210}m_{135} + 2m_{101}m_{210}m_{117} + 2m_{101}m_{201}m_{702} + 6m_{101}m_{201}m_{522} \\
&+6m_{101}m_{201}m_{504} + 6m_{101}m_{201}m_{342} + 12m_{101}m_{201}m_{324} + 6m_{101}m_{201}m_{306} \\
&+2m_{101}m_{201}m_{162} + 6m_{101}m_{201}m_{144} + 6m_{101}m_{201}m_{126} + 2m_{101}m_{201}m_{108} \\
&+2m_{101}m_{120}m_{801} + 6m_{101}m_{120}m_{621} + 6m_{101}m_{120}m_{603} + 6m_{101}m_{120}m_{441} \\
&+12m_{101}m_{120}m_{423} + 6m_{101}m_{120}m_{405} + 2m_{101}m_{120}m_{261} + 6m_{101}m_{120}m_{243} \\
&+6m_{101}m_{120}m_{225} + 2m_{101}m_{120}m_{207} + 2m_{101}m_{102}m_{801} + 6m_{101}m_{102}m_{621} \\
&+6m_{101}m_{102}m_{603} + 6m_{101}m_{102}m_{441} + 12m_{101}m_{102}m_{423} + 6m_{101}m_{102}m_{405} \\
&+2m_{101}m_{102}m_{261} + 6m_{101}m_{102}m_{243} + 6m_{101}m_{102}m_{225} + 2m_{101}m_{102}m_{207} \\
&+2m_{101}m_{030}m_{711} + 6m_{101}m_{030}m_{531} + 6m_{101}m_{030}m_{513} + 6m_{101}m_{030}m_{351} \\
&+12m_{101}m_{030}m_{333} + 6m_{101}m_{030}m_{315} + 2m_{101}m_{030}m_{171} + 6m_{101}m_{030}m_{153} \\
&+6m_{101}m_{030}m_{135} + 2m_{101}m_{030}m_{117} + 2m_{101}m_{021}m_{702} + 6m_{101}m_{021}m_{522} \\
&+6m_{101}m_{021}m_{504} + 6m_{101}m_{021}m_{342} + 12m_{101}m_{021}m_{324} + 6m_{101}m_{021}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+2m_{101}m_{021}m_{162} + 6m_{101}m_{021}m_{144} + 6m_{101}m_{021}m_{126} + 2m_{101}m_{021}m_{108} \\
&+2m_{101}m_{012}m_{711} + 6m_{101}m_{012}m_{531} + 6m_{101}m_{012}m_{513} + 6m_{101}m_{012}m_{351} \\
&+12m_{101}m_{012}m_{333} + 6m_{101}m_{012}m_{315} + 2m_{101}m_{012}m_{171} + 6m_{101}m_{012}m_{153} \\
&+6m_{101}m_{012}m_{135} + 2m_{101}m_{012}m_{117} + 2m_{101}m_{003}m_{702} + 6m_{101}m_{003}m_{522} \\
&+6m_{101}m_{003}m_{504} + 6m_{101}m_{003}m_{342} + 12m_{101}m_{003}m_{324} + 6m_{101}m_{003}m_{306} \\
&+2m_{101}m_{003}m_{162} + 6m_{101}m_{003}m_{144} + 6m_{101}m_{003}m_{126} + 2m_{101}m_{003}m_{108} + m_{020}m_{300}m_{720} \\
&+3m_{020}m_{300}m_{540} + 3m_{020}m_{300}m_{522} + 3m_{020}m_{300}m_{360} + 6m_{020}m_{300}m_{342} \\
&+3m_{020}m_{300}m_{324} + m_{020}m_{300}m_{180} + 3m_{020}m_{300}m_{162} + 3m_{020}m_{300}m_{144} + m_{020}m_{300}m_{126} \\
&+m_{020}m_{210}m_{630} + 3m_{020}m_{210}m_{450} + 3m_{020}m_{210}m_{432} + 3m_{020}m_{210}m_{270} + 6m_{020}m_{210}m_{252} \\
&+3m_{020}m_{210}m_{234} + m_{020}m_{210}m_{090} + 3m_{020}m_{210}m_{072} + 3m_{020}m_{210}m_{054} + m_{020}m_{210}m_{036} \\
&+m_{020}m_{201}m_{621} + 3m_{020}m_{201}m_{441} + 3m_{020}m_{201}m_{423} + 3m_{020}m_{201}m_{261} + 6m_{020}m_{201}m_{243} \\
&+3m_{020}m_{201}m_{225} + m_{020}m_{201}m_{081} + 3m_{020}m_{201}m_{063} + 3m_{020}m_{201}m_{045} + m_{020}m_{201}m_{027} \\
&+m_{020}m_{120}m_{720} + 3m_{020}m_{120}m_{540} + 3m_{020}m_{120}m_{522} + 3m_{020}m_{120}m_{360} + 6m_{020}m_{120}m_{342} \\
&+3m_{020}m_{120}m_{324} + m_{020}m_{120}m_{180} + 3m_{020}m_{120}m_{162} + 3m_{020}m_{120}m_{144} + m_{020}m_{120}m_{126} \\
&+m_{020}m_{102}m_{720} + 3m_{020}m_{102}m_{540} + 3m_{020}m_{102}m_{522} + 3m_{020}m_{102}m_{360} + 6m_{020}m_{102}m_{342} \\
&+3m_{020}m_{102}m_{324} + m_{020}m_{102}m_{180} + 3m_{020}m_{102}m_{162} + 3m_{020}m_{102}m_{144} + m_{020}m_{102}m_{126} \\
&+m_{020}m_{030}m_{630} + 3m_{020}m_{030}m_{450} + 3m_{020}m_{030}m_{432} + 3m_{020}m_{030}m_{270} + 6m_{020}m_{030}m_{252} \\
&+3m_{020}m_{030}m_{234} + m_{020}m_{030}m_{090} + 3m_{020}m_{030}m_{072} + 3m_{020}m_{030}m_{054} + m_{020}m_{030}m_{036} \\
&+m_{020}m_{021}m_{621} + 3m_{020}m_{021}m_{441} + 3m_{020}m_{021}m_{423} + 3m_{020}m_{021}m_{261} + 6m_{020}m_{021}m_{243} \\
&+3m_{020}m_{021}m_{225} + m_{020}m_{021}m_{081} + 3m_{020}m_{021}m_{063} + 3m_{020}m_{021}m_{045} + m_{020}m_{021}m_{027} \\
&+m_{020}m_{012}m_{630} + 3m_{020}m_{012}m_{450} + 3m_{020}m_{012}m_{432} + 3m_{020}m_{012}m_{270} + 6m_{020}m_{012}m_{252} \\
&+3m_{020}m_{012}m_{234} + m_{020}m_{012}m_{090} + 3m_{020}m_{012}m_{072} + 3m_{020}m_{012}m_{054} + m_{020}m_{012}m_{036} \\
&+m_{020}m_{003}m_{621} + 3m_{020}m_{003}m_{441} + 3m_{020}m_{003}m_{423} + 3m_{020}m_{003}m_{261} + 6m_{020}m_{003}m_{243} \\
&+3m_{020}m_{003}m_{225} + m_{020}m_{003}m_{081} + 3m_{020}m_{003}m_{063} + 3m_{020}m_{003}m_{045} + m_{020}m_{003}m_{027} \\
&+2m_{011}m_{300}m_{711} + 6m_{011}m_{300}m_{531} + 6m_{011}m_{300}m_{513} + 6m_{011}m_{300}m_{351} \\
&+12m_{011}m_{300}m_{333} + 6m_{011}m_{300}m_{315} + 2m_{011}m_{300}m_{171} + 6m_{011}m_{300}m_{153} \\
&+6m_{011}m_{300}m_{135} + 2m_{011}m_{300}m_{117} + 2m_{011}m_{210}m_{621} + 6m_{011}m_{210}m_{441} \\
&+6m_{011}m_{210}m_{423} + 6m_{011}m_{210}m_{261} + 12m_{011}m_{210}m_{243} + 6m_{011}m_{210}m_{225} \\
&+2m_{011}m_{210}m_{081} + 6m_{011}m_{210}m_{063} + 6m_{011}m_{210}m_{045} + 2m_{011}m_{210}m_{027} \\
&+2m_{011}m_{201}m_{612} + 6m_{011}m_{201}m_{432} + 6m_{011}m_{201}m_{414} + 6m_{011}m_{201}m_{252} \\
&+12m_{011}m_{201}m_{234} + 6m_{011}m_{201}m_{216} + 2m_{011}m_{201}m_{072} + 6m_{011}m_{201}m_{054} \\
&+6m_{011}m_{201}m_{036} + 2m_{011}m_{201}m_{018} + 2m_{011}m_{120}m_{711} + 6m_{011}m_{120}m_{531} \\
&+6m_{011}m_{120}m_{513} + 6m_{011}m_{120}m_{351} + 12m_{011}m_{120}m_{333} + 6m_{011}m_{120}m_{315} \\
&+2m_{011}m_{120}m_{171} + 6m_{011}m_{120}m_{153} + 6m_{011}m_{120}m_{135} + 2m_{011}m_{120}m_{117} \\
&+2m_{011}m_{102}m_{711} + 6m_{011}m_{102}m_{531} + 6m_{011}m_{102}m_{513} + 6m_{011}m_{102}m_{351} \\
&+12m_{011}m_{102}m_{333} + 6m_{011}m_{102}m_{315} + 2m_{011}m_{102}m_{171} + 6m_{011}m_{102}m_{153} \\
&+6m_{011}m_{102}m_{135} + 2m_{011}m_{102}m_{117} + 2m_{011}m_{030}m_{621} + 6m_{011}m_{030}m_{441} \\
&+6m_{011}m_{030}m_{423} + 6m_{011}m_{030}m_{261} + 12m_{011}m_{030}m_{243} + 6m_{011}m_{030}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{030}m_{081} + 6m_{011}m_{030}m_{063} + 6m_{011}m_{030}m_{045} + 2m_{011}m_{030}m_{027} \\
&+2m_{011}m_{021}m_{612} + 6m_{011}m_{021}m_{432} + 6m_{011}m_{021}m_{414} + 6m_{011}m_{021}m_{252} \\
&+12m_{011}m_{021}m_{234} + 6m_{011}m_{021}m_{216} + 2m_{011}m_{021}m_{072} + 6m_{011}m_{021}m_{054} \\
&+6m_{011}m_{021}m_{036} + 2m_{011}m_{021}m_{018} + 2m_{011}m_{012}m_{621} + 6m_{011}m_{012}m_{441} \\
&+6m_{011}m_{012}m_{423} + 6m_{011}m_{012}m_{261} + 12m_{011}m_{012}m_{243} + 6m_{011}m_{012}m_{225} \\
&+2m_{011}m_{012}m_{081} + 6m_{011}m_{012}m_{063} + 6m_{011}m_{012}m_{045} + 2m_{011}m_{012}m_{027} \\
&+2m_{011}m_{003}m_{612} + 6m_{011}m_{003}m_{432} + 6m_{011}m_{003}m_{414} + 6m_{011}m_{003}m_{252} \\
&+12m_{011}m_{003}m_{234} + 6m_{011}m_{003}m_{216} + 2m_{011}m_{003}m_{072} + 6m_{011}m_{003}m_{054} \\
&+6m_{011}m_{003}m_{036} + 2m_{011}m_{003}m_{018} + m_{002}m_{300}m_{702} + 3m_{002}m_{300}m_{522} + 3m_{002}m_{300}m_{504} \\
&+3m_{002}m_{300}m_{342} + 6m_{002}m_{300}m_{324} + 3m_{002}m_{300}m_{306} + m_{002}m_{300}m_{162} + 3m_{002}m_{300}m_{144} \\
&+3m_{002}m_{300}m_{126} + m_{002}m_{300}m_{108} + m_{002}m_{210}m_{612} + 3m_{002}m_{210}m_{432} + 3m_{002}m_{210}m_{414} \\
&+3m_{002}m_{210}m_{252} + 6m_{002}m_{210}m_{234} + 3m_{002}m_{210}m_{216} + m_{002}m_{210}m_{072} + 3m_{002}m_{210}m_{054} \\
&+3m_{002}m_{210}m_{036} + m_{002}m_{210}m_{018} + m_{002}m_{201}m_{603} + 3m_{002}m_{201}m_{423} + 3m_{002}m_{201}m_{405} \\
&+3m_{002}m_{201}m_{243} + 6m_{002}m_{201}m_{225} + 3m_{002}m_{201}m_{207} + m_{002}m_{201}m_{063} + 3m_{002}m_{201}m_{045} \\
&+3m_{002}m_{201}m_{027} + m_{002}m_{201}m_{009} + m_{002}m_{120}m_{702} + 3m_{002}m_{120}m_{522} + 3m_{002}m_{120}m_{504} \\
&+3m_{002}m_{120}m_{342} + 6m_{002}m_{120}m_{324} + 3m_{002}m_{120}m_{306} + m_{002}m_{120}m_{162} + 3m_{002}m_{120}m_{144} \\
&+3m_{002}m_{120}m_{126} + m_{002}m_{120}m_{108} + m_{002}m_{102}m_{702} + 3m_{002}m_{102}m_{522} + 3m_{002}m_{102}m_{504} \\
&+3m_{002}m_{102}m_{342} + 6m_{002}m_{102}m_{324} + 3m_{002}m_{102}m_{306} + m_{002}m_{102}m_{162} + 3m_{002}m_{102}m_{144} \\
&+3m_{002}m_{102}m_{126} + m_{002}m_{102}m_{108} + m_{002}m_{030}m_{612} + 3m_{002}m_{030}m_{432} + 3m_{002}m_{030}m_{414} \\
&+3m_{002}m_{030}m_{252} + 6m_{002}m_{030}m_{234} + 3m_{002}m_{030}m_{216} + m_{002}m_{030}m_{072} + 3m_{002}m_{030}m_{054} \\
&+3m_{002}m_{030}m_{036} + m_{002}m_{030}m_{018} + m_{002}m_{021}m_{603} + 3m_{002}m_{021}m_{423} + 3m_{002}m_{021}m_{405} \\
&+3m_{002}m_{021}m_{243} + 6m_{002}m_{021}m_{225} + 3m_{002}m_{021}m_{207} + m_{002}m_{021}m_{063} + 3m_{002}m_{021}m_{045} \\
&+3m_{002}m_{021}m_{027} + m_{002}m_{021}m_{009} + m_{002}m_{012}m_{612} + 3m_{002}m_{012}m_{432} + 3m_{002}m_{012}m_{414} \\
&+3m_{002}m_{012}m_{252} + 6m_{002}m_{012}m_{234} + 3m_{002}m_{012}m_{216} + m_{002}m_{012}m_{072} + 3m_{002}m_{012}m_{054} \\
&+3m_{002}m_{012}m_{036} + m_{002}m_{012}m_{018} + m_{002}m_{003}m_{603} + 3m_{002}m_{003}m_{423} + 3m_{002}m_{003}m_{405} \\
&+3m_{002}m_{003}m_{243} + 6m_{002}m_{003}m_{225} + 3m_{002}m_{003}m_{207} + m_{002}m_{003}m_{063} + 3m_{002}m_{003}m_{045} \\
&+3m_{002}m_{003}m_{027} + m_{002}m_{003}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



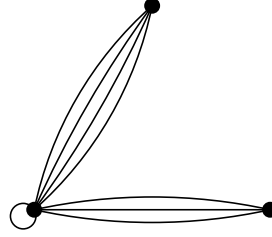
$$\begin{aligned}
\Phi_{175} = & m_{300}m_{400}m_{900} + m_{300}m_{400}m_{720} + m_{300}m_{400}m_{702} + 4m_{300}m_{310}m_{810} + 4m_{300}m_{310}m_{630} \\
& + 4m_{300}m_{310}m_{612} + 4m_{300}m_{301}m_{801} + 4m_{300}m_{301}m_{621} + 4m_{300}m_{301}m_{603} \\
& + 6m_{300}m_{220}m_{720} + 6m_{300}m_{220}m_{540} + 6m_{300}m_{220}m_{522} + 12m_{300}m_{211}m_{711} \\
& + 12m_{300}m_{211}m_{531} + 12m_{300}m_{211}m_{513} + 6m_{300}m_{202}m_{702} + 6m_{300}m_{202}m_{522} \\
& + 6m_{300}m_{202}m_{504} + 4m_{300}m_{130}m_{630} + 4m_{300}m_{130}m_{450} + 4m_{300}m_{130}m_{432} \\
& + 12m_{300}m_{121}m_{621} + 12m_{300}m_{121}m_{441} + 12m_{300}m_{121}m_{423} + 12m_{300}m_{112}m_{612} \\
& + 12m_{300}m_{112}m_{432} + 12m_{300}m_{112}m_{414} + 4m_{300}m_{103}m_{603} + 4m_{300}m_{103}m_{423} \\
& + 4m_{300}m_{103}m_{405} + m_{300}m_{040}m_{540} + m_{300}m_{040}m_{360} + m_{300}m_{040}m_{342} + 4m_{300}m_{031}m_{531} \\
& + 4m_{300}m_{031}m_{351} + 4m_{300}m_{031}m_{333} + 6m_{300}m_{022}m_{522} + 6m_{300}m_{022}m_{342} \\
& + 6m_{300}m_{022}m_{324} + 4m_{300}m_{013}m_{513} + 4m_{300}m_{013}m_{333} + 4m_{300}m_{013}m_{315} + m_{300}m_{004}m_{504} \\
& + m_{300}m_{004}m_{324} + m_{300}m_{004}m_{306} + 3m_{210}m_{400}m_{810} + 3m_{210}m_{400}m_{630} + 3m_{210}m_{400}m_{612} \\
& + 12m_{210}m_{310}m_{720} + 12m_{210}m_{310}m_{540} + 12m_{210}m_{310}m_{522} + 12m_{210}m_{301}m_{711} \\
& + 12m_{210}m_{301}m_{531} + 12m_{210}m_{301}m_{513} + 18m_{210}m_{220}m_{630} + 18m_{210}m_{220}m_{450} \\
& + 18m_{210}m_{220}m_{432} + 36m_{210}m_{211}m_{621} + 36m_{210}m_{211}m_{441} + 36m_{210}m_{211}m_{423} \\
& + 18m_{210}m_{202}m_{612} + 18m_{210}m_{202}m_{432} + 18m_{210}m_{202}m_{414} + 12m_{210}m_{130}m_{540} \\
& + 12m_{210}m_{130}m_{360} + 12m_{210}m_{130}m_{342} + 36m_{210}m_{121}m_{531} + 36m_{210}m_{121}m_{351} \\
& + 36m_{210}m_{121}m_{333} + 36m_{210}m_{112}m_{522} + 36m_{210}m_{112}m_{342} + 36m_{210}m_{112}m_{324} \\
& + 12m_{210}m_{103}m_{513} + 12m_{210}m_{103}m_{333} + 12m_{210}m_{103}m_{315} + 3m_{210}m_{040}m_{450} \\
& + 3m_{210}m_{040}m_{270} + 3m_{210}m_{040}m_{252} + 12m_{210}m_{031}m_{441} + 12m_{210}m_{031}m_{261} \\
& + 12m_{210}m_{031}m_{243} + 18m_{210}m_{022}m_{432} + 18m_{210}m_{022}m_{252} + 18m_{210}m_{022}m_{234} \\
& + 12m_{210}m_{013}m_{423} + 12m_{210}m_{013}m_{243} + 12m_{210}m_{013}m_{225} + 3m_{210}m_{004}m_{414} \\
& + 3m_{210}m_{004}m_{234} + 3m_{210}m_{004}m_{216} + 3m_{201}m_{400}m_{801} + 3m_{201}m_{400}m_{621} \\
& + 3m_{201}m_{400}m_{603} + 12m_{201}m_{310}m_{711} + 12m_{201}m_{310}m_{531} + 12m_{201}m_{310}m_{513} \\
& + 12m_{201}m_{301}m_{702} + 12m_{201}m_{301}m_{522} + 12m_{201}m_{301}m_{504} + 18m_{201}m_{220}m_{621} \\
& + 18m_{201}m_{220}m_{441} + 18m_{201}m_{220}m_{423} + 36m_{201}m_{211}m_{612} + 36m_{201}m_{211}m_{432} \\
& + 36m_{201}m_{211}m_{414} + 18m_{201}m_{202}m_{603} + 18m_{201}m_{202}m_{423} + 18m_{201}m_{202}m_{405} \\
& + 12m_{201}m_{130}m_{531} + 12m_{201}m_{130}m_{351} + 12m_{201}m_{130}m_{333} + 36m_{201}m_{121}m_{522} \\
& + 36m_{201}m_{121}m_{342} + 36m_{201}m_{121}m_{324} + 36m_{201}m_{112}m_{513} + 36m_{201}m_{112}m_{333} \\
& + 36m_{201}m_{112}m_{315} + 12m_{201}m_{103}m_{504} + 12m_{201}m_{103}m_{324} + 12m_{201}m_{103}m_{306} \\
& + 3m_{201}m_{040}m_{441} + 3m_{201}m_{040}m_{261} + 3m_{201}m_{040}m_{243} + 12m_{201}m_{031}m_{432} \\
& + 12m_{201}m_{031}m_{252} + 12m_{201}m_{031}m_{234} + 18m_{201}m_{022}m_{423} + 18m_{201}m_{022}m_{243} \\
& + 18m_{201}m_{022}m_{225} + 12m_{201}m_{013}m_{414} + 12m_{201}m_{013}m_{234} + 12m_{201}m_{013}m_{216} \\
& + 3m_{201}m_{004}m_{405} + 3m_{201}m_{004}m_{225} + 3m_{201}m_{004}m_{207} + 3m_{120}m_{400}m_{720} \\
& + 3m_{120}m_{400}m_{540} + 3m_{120}m_{400}m_{522} + 12m_{120}m_{310}m_{630} + 12m_{120}m_{310}m_{450} \\
& + 12m_{120}m_{310}m_{432} + 12m_{120}m_{301}m_{621} + 12m_{120}m_{301}m_{441} + 12m_{120}m_{301}m_{423} \\
& + 18m_{120}m_{220}m_{540} + 18m_{120}m_{220}m_{360} + 18m_{120}m_{220}m_{342} + 36m_{120}m_{211}m_{531} \\
& + 36m_{120}m_{211}m_{351} + 36m_{120}m_{211}m_{333} + 18m_{120}m_{202}m_{522} + 18m_{120}m_{202}m_{342} \\
& + 18m_{120}m_{202}m_{324} + 12m_{120}m_{130}m_{450} + 12m_{120}m_{130}m_{270} + 12m_{120}m_{130}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+36m_{120}m_{121}m_{441} + 36m_{120}m_{121}m_{261} + 36m_{120}m_{121}m_{243} + 36m_{120}m_{112}m_{432} \\
&+36m_{120}m_{112}m_{252} + 36m_{120}m_{112}m_{234} + 12m_{120}m_{103}m_{423} + 12m_{120}m_{103}m_{243} \\
&+12m_{120}m_{103}m_{225} + 3m_{120}m_{040}m_{360} + 3m_{120}m_{040}m_{180} + 3m_{120}m_{040}m_{162} \\
&+12m_{120}m_{031}m_{351} + 12m_{120}m_{031}m_{171} + 12m_{120}m_{031}m_{153} + 18m_{120}m_{022}m_{342} \\
&+18m_{120}m_{022}m_{162} + 18m_{120}m_{022}m_{144} + 12m_{120}m_{013}m_{333} + 12m_{120}m_{013}m_{153} \\
&+12m_{120}m_{013}m_{135} + 3m_{120}m_{004}m_{324} + 3m_{120}m_{004}m_{144} + 3m_{120}m_{004}m_{126} \\
&+6m_{111}m_{400}m_{711} + 6m_{111}m_{400}m_{531} + 6m_{111}m_{400}m_{513} + 24m_{111}m_{310}m_{621} \\
&+24m_{111}m_{310}m_{441} + 24m_{111}m_{310}m_{423} + 24m_{111}m_{301}m_{612} + 24m_{111}m_{301}m_{432} \\
&+24m_{111}m_{301}m_{414} + 36m_{111}m_{220}m_{531} + 36m_{111}m_{220}m_{351} + 36m_{111}m_{220}m_{333} \\
&+72m_{111}m_{211}m_{522} + 72m_{111}m_{211}m_{342} + 72m_{111}m_{211}m_{324} + 36m_{111}m_{202}m_{513} \\
&+36m_{111}m_{202}m_{333} + 36m_{111}m_{202}m_{315} + 24m_{111}m_{130}m_{441} + 24m_{111}m_{130}m_{261} \\
&+24m_{111}m_{130}m_{243} + 72m_{111}m_{121}m_{432} + 72m_{111}m_{121}m_{252} + 72m_{111}m_{121}m_{234} \\
&+72m_{111}m_{112}m_{423} + 72m_{111}m_{112}m_{243} + 72m_{111}m_{112}m_{225} + 24m_{111}m_{103}m_{414} \\
&+24m_{111}m_{103}m_{234} + 24m_{111}m_{103}m_{216} + 6m_{111}m_{040}m_{351} + 6m_{111}m_{040}m_{171} \\
&+6m_{111}m_{040}m_{153} + 24m_{111}m_{031}m_{342} + 24m_{111}m_{031}m_{162} + 24m_{111}m_{031}m_{144} \\
&+36m_{111}m_{022}m_{333} + 36m_{111}m_{022}m_{153} + 36m_{111}m_{022}m_{135} + 24m_{111}m_{013}m_{324} \\
&+24m_{111}m_{013}m_{144} + 24m_{111}m_{013}m_{126} + 6m_{111}m_{004}m_{315} + 6m_{111}m_{004}m_{135} \\
&+6m_{111}m_{004}m_{117} + 3m_{102}m_{400}m_{702} + 3m_{102}m_{400}m_{522} + 3m_{102}m_{400}m_{504} \\
&+12m_{102}m_{310}m_{612} + 12m_{102}m_{310}m_{432} + 12m_{102}m_{310}m_{414} + 12m_{102}m_{301}m_{603} \\
&+12m_{102}m_{301}m_{423} + 12m_{102}m_{301}m_{405} + 18m_{102}m_{220}m_{522} + 18m_{102}m_{220}m_{342} \\
&+18m_{102}m_{220}m_{324} + 36m_{102}m_{211}m_{513} + 36m_{102}m_{211}m_{333} + 36m_{102}m_{211}m_{315} \\
&+18m_{102}m_{202}m_{504} + 18m_{102}m_{202}m_{324} + 18m_{102}m_{202}m_{306} + 12m_{102}m_{130}m_{432} \\
&+12m_{102}m_{130}m_{252} + 12m_{102}m_{130}m_{234} + 36m_{102}m_{121}m_{423} + 36m_{102}m_{121}m_{243} \\
&+36m_{102}m_{121}m_{225} + 36m_{102}m_{112}m_{414} + 36m_{102}m_{112}m_{234} + 36m_{102}m_{112}m_{216} \\
&+12m_{102}m_{103}m_{405} + 12m_{102}m_{103}m_{225} + 12m_{102}m_{103}m_{207} + 3m_{102}m_{040}m_{342} \\
&+3m_{102}m_{040}m_{162} + 3m_{102}m_{040}m_{144} + 12m_{102}m_{031}m_{333} + 12m_{102}m_{031}m_{153} \\
&+12m_{102}m_{031}m_{135} + 18m_{102}m_{022}m_{324} + 18m_{102}m_{022}m_{144} + 18m_{102}m_{022}m_{126} \\
&+12m_{102}m_{013}m_{315} + 12m_{102}m_{013}m_{135} + 12m_{102}m_{013}m_{117} + 3m_{102}m_{004}m_{306} \\
&+3m_{102}m_{004}m_{126} + 3m_{102}m_{004}m_{108} + m_{030}m_{400}m_{630} + m_{030}m_{400}m_{450} + m_{030}m_{400}m_{432} \\
&+4m_{030}m_{310}m_{540} + 4m_{030}m_{310}m_{360} + 4m_{030}m_{310}m_{342} + 4m_{030}m_{301}m_{531} \\
&+4m_{030}m_{301}m_{351} + 4m_{030}m_{301}m_{333} + 6m_{030}m_{220}m_{450} + 6m_{030}m_{220}m_{270} \\
&+6m_{030}m_{220}m_{252} + 12m_{030}m_{211}m_{441} + 12m_{030}m_{211}m_{261} + 12m_{030}m_{211}m_{243} \\
&+6m_{030}m_{202}m_{432} + 6m_{030}m_{202}m_{252} + 6m_{030}m_{202}m_{234} + 4m_{030}m_{130}m_{360} \\
&+4m_{030}m_{130}m_{180} + 4m_{030}m_{130}m_{162} + 12m_{030}m_{121}m_{351} + 12m_{030}m_{121}m_{171} \\
&+12m_{030}m_{121}m_{153} + 12m_{030}m_{112}m_{342} + 12m_{030}m_{112}m_{162} + 12m_{030}m_{112}m_{144} \\
&+4m_{030}m_{103}m_{333} + 4m_{030}m_{103}m_{153} + 4m_{030}m_{103}m_{135} + m_{030}m_{040}m_{270} + m_{030}m_{040}m_{090} \\
&+m_{030}m_{040}m_{072} + 4m_{030}m_{031}m_{261} + 4m_{030}m_{031}m_{081} + 4m_{030}m_{031}m_{063} + 6m_{030}m_{022}m_{252} \\
&+6m_{030}m_{022}m_{072} + 6m_{030}m_{022}m_{054} + 4m_{030}m_{013}m_{243} + 4m_{030}m_{013}m_{063}
\end{aligned}$$

$$\begin{aligned}
&+4m_{030}m_{013}m_{045} + m_{030}m_{004}m_{234} + m_{030}m_{004}m_{054} + m_{030}m_{004}m_{036} + 3m_{021}m_{400}m_{621} \\
&+3m_{021}m_{400}m_{441} + 3m_{021}m_{400}m_{423} + 12m_{021}m_{310}m_{531} + 12m_{021}m_{310}m_{351} \\
&+12m_{021}m_{310}m_{333} + 12m_{021}m_{301}m_{522} + 12m_{021}m_{301}m_{342} + 12m_{021}m_{301}m_{324} \\
&+18m_{021}m_{220}m_{441} + 18m_{021}m_{220}m_{261} + 18m_{021}m_{220}m_{243} + 36m_{021}m_{211}m_{432} \\
&+36m_{021}m_{211}m_{252} + 36m_{021}m_{211}m_{234} + 18m_{021}m_{202}m_{423} + 18m_{021}m_{202}m_{243} \\
&+18m_{021}m_{202}m_{225} + 12m_{021}m_{130}m_{351} + 12m_{021}m_{130}m_{171} + 12m_{021}m_{130}m_{153} \\
&+36m_{021}m_{121}m_{342} + 36m_{021}m_{121}m_{162} + 36m_{021}m_{121}m_{144} + 36m_{021}m_{112}m_{333} \\
&+36m_{021}m_{112}m_{153} + 36m_{021}m_{112}m_{135} + 12m_{021}m_{103}m_{324} + 12m_{021}m_{103}m_{144} \\
&+12m_{021}m_{103}m_{126} + 3m_{021}m_{040}m_{261} + 3m_{021}m_{040}m_{081} + 3m_{021}m_{040}m_{063} \\
&+12m_{021}m_{031}m_{252} + 12m_{021}m_{031}m_{072} + 12m_{021}m_{031}m_{054} + 18m_{021}m_{022}m_{243} \\
&+18m_{021}m_{022}m_{063} + 18m_{021}m_{022}m_{045} + 12m_{021}m_{013}m_{234} + 12m_{021}m_{013}m_{054} \\
&+12m_{021}m_{013}m_{036} + 3m_{021}m_{004}m_{225} + 3m_{021}m_{004}m_{045} + 3m_{021}m_{004}m_{027} \\
&+3m_{012}m_{400}m_{612} + 3m_{012}m_{400}m_{432} + 3m_{012}m_{400}m_{414} + 12m_{012}m_{310}m_{522} \\
&+12m_{012}m_{310}m_{342} + 12m_{012}m_{310}m_{324} + 12m_{012}m_{301}m_{513} + 12m_{012}m_{301}m_{333} \\
&+12m_{012}m_{301}m_{315} + 18m_{012}m_{220}m_{432} + 18m_{012}m_{220}m_{252} + 18m_{012}m_{220}m_{234} \\
&+36m_{012}m_{211}m_{423} + 36m_{012}m_{211}m_{243} + 36m_{012}m_{211}m_{225} + 18m_{012}m_{202}m_{414} \\
&+18m_{012}m_{202}m_{234} + 18m_{012}m_{202}m_{216} + 12m_{012}m_{130}m_{342} + 12m_{012}m_{130}m_{162} \\
&+12m_{012}m_{130}m_{144} + 36m_{012}m_{121}m_{333} + 36m_{012}m_{121}m_{153} + 36m_{012}m_{121}m_{135} \\
&+36m_{012}m_{112}m_{324} + 36m_{012}m_{112}m_{144} + 36m_{012}m_{112}m_{126} + 12m_{012}m_{103}m_{315} \\
&+12m_{012}m_{103}m_{135} + 12m_{012}m_{103}m_{117} + 3m_{012}m_{040}m_{252} + 3m_{012}m_{040}m_{072} \\
&+3m_{012}m_{040}m_{054} + 12m_{012}m_{031}m_{243} + 12m_{012}m_{031}m_{063} + 12m_{012}m_{031}m_{045} \\
&+18m_{012}m_{022}m_{234} + 18m_{012}m_{022}m_{054} + 18m_{012}m_{022}m_{036} + 12m_{012}m_{013}m_{225} \\
&+12m_{012}m_{013}m_{045} + 12m_{012}m_{013}m_{027} + 3m_{012}m_{004}m_{216} + 3m_{012}m_{004}m_{036} \\
&+3m_{012}m_{004}m_{018} + m_{003}m_{400}m_{603} + m_{003}m_{400}m_{423} + m_{003}m_{400}m_{405} + 4m_{003}m_{310}m_{513} \\
&+4m_{003}m_{310}m_{333} + 4m_{003}m_{310}m_{315} + 4m_{003}m_{301}m_{504} + 4m_{003}m_{301}m_{324} \\
&+4m_{003}m_{301}m_{306} + 6m_{003}m_{220}m_{423} + 6m_{003}m_{220}m_{243} + 6m_{003}m_{220}m_{225} \\
&+12m_{003}m_{211}m_{414} + 12m_{003}m_{211}m_{234} + 12m_{003}m_{211}m_{216} + 6m_{003}m_{202}m_{405} \\
&+6m_{003}m_{202}m_{225} + 6m_{003}m_{202}m_{207} + 4m_{003}m_{130}m_{333} + 4m_{003}m_{130}m_{153} \\
&+4m_{003}m_{130}m_{135} + 12m_{003}m_{121}m_{324} + 12m_{003}m_{121}m_{144} + 12m_{003}m_{121}m_{126} \\
&+12m_{003}m_{112}m_{315} + 12m_{003}m_{112}m_{135} + 12m_{003}m_{112}m_{117} + 4m_{003}m_{103}m_{306} \\
&+4m_{003}m_{103}m_{126} + 4m_{003}m_{103}m_{108} + m_{003}m_{040}m_{243} + m_{003}m_{040}m_{063} + m_{003}m_{040}m_{045} \\
&+4m_{003}m_{031}m_{234} + 4m_{003}m_{031}m_{054} + 4m_{003}m_{031}m_{036} + 6m_{003}m_{022}m_{225} \\
&+6m_{003}m_{022}m_{045} + 6m_{003}m_{022}m_{027} + 4m_{003}m_{013}m_{216} + 4m_{003}m_{013}m_{036} \\
&+4m_{003}m_{013}m_{018} + m_{003}m_{004}m_{207} + m_{003}m_{004}m_{027} + m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{176} = & m_{300}m_{400}m_{900} + 2m_{300}m_{400}m_{720} + 2m_{300}m_{400}m_{702} + m_{300}m_{400}m_{540} + 2m_{300}m_{400}m_{522} \\
& + m_{300}m_{400}m_{504} + 4m_{300}m_{310}m_{810} + 8m_{300}m_{310}m_{630} + 8m_{300}m_{310}m_{612} + 4m_{300}m_{310}m_{450} \\
& + 8m_{300}m_{310}m_{432} + 4m_{300}m_{310}m_{414} + 4m_{300}m_{301}m_{801} + 8m_{300}m_{301}m_{621} \\
& + 8m_{300}m_{301}m_{603} + 4m_{300}m_{301}m_{441} + 8m_{300}m_{301}m_{423} + 4m_{300}m_{301}m_{405} \\
& + 6m_{300}m_{220}m_{720} + 12m_{300}m_{220}m_{540} + 12m_{300}m_{220}m_{522} + 6m_{300}m_{220}m_{360} \\
& + 12m_{300}m_{220}m_{342} + 6m_{300}m_{220}m_{324} + 12m_{300}m_{211}m_{711} + 24m_{300}m_{211}m_{531} \\
& + 24m_{300}m_{211}m_{513} + 12m_{300}m_{211}m_{351} + 24m_{300}m_{211}m_{333} + 12m_{300}m_{211}m_{315} \\
& + 6m_{300}m_{202}m_{702} + 12m_{300}m_{202}m_{522} + 12m_{300}m_{202}m_{504} + 6m_{300}m_{202}m_{342} \\
& + 12m_{300}m_{202}m_{324} + 6m_{300}m_{202}m_{306} + 4m_{300}m_{130}m_{630} + 8m_{300}m_{130}m_{450} \\
& + 8m_{300}m_{130}m_{432} + 4m_{300}m_{130}m_{270} + 8m_{300}m_{130}m_{252} + 4m_{300}m_{130}m_{234} \\
& + 12m_{300}m_{121}m_{621} + 24m_{300}m_{121}m_{441} + 24m_{300}m_{121}m_{423} + 12m_{300}m_{121}m_{261} \\
& + 24m_{300}m_{121}m_{243} + 12m_{300}m_{121}m_{225} + 12m_{300}m_{112}m_{612} + 24m_{300}m_{112}m_{432} \\
& + 24m_{300}m_{112}m_{414} + 12m_{300}m_{112}m_{252} + 24m_{300}m_{112}m_{234} + 12m_{300}m_{112}m_{216} \\
& + 4m_{300}m_{103}m_{603} + 8m_{300}m_{103}m_{423} + 8m_{300}m_{103}m_{405} + 4m_{300}m_{103}m_{243} \\
& + 8m_{300}m_{103}m_{225} + 4m_{300}m_{103}m_{207} + m_{300}m_{040}m_{540} + 2m_{300}m_{040}m_{360} + 2m_{300}m_{040}m_{342} \\
& + m_{300}m_{040}m_{180} + 2m_{300}m_{040}m_{162} + m_{300}m_{040}m_{144} + 4m_{300}m_{031}m_{531} + 8m_{300}m_{031}m_{351} \\
& + 8m_{300}m_{031}m_{333} + 4m_{300}m_{031}m_{171} + 8m_{300}m_{031}m_{153} + 4m_{300}m_{031}m_{135} \\
& + 6m_{300}m_{022}m_{522} + 12m_{300}m_{022}m_{342} + 12m_{300}m_{022}m_{324} + 6m_{300}m_{022}m_{162} \\
& + 12m_{300}m_{022}m_{144} + 6m_{300}m_{022}m_{126} + 4m_{300}m_{013}m_{513} + 8m_{300}m_{013}m_{333} \\
& + 8m_{300}m_{013}m_{315} + 4m_{300}m_{013}m_{153} + 8m_{300}m_{013}m_{135} + 4m_{300}m_{013}m_{117} + m_{300}m_{004}m_{504} \\
& + 2m_{300}m_{004}m_{324} + 2m_{300}m_{004}m_{306} + m_{300}m_{004}m_{144} + 2m_{300}m_{004}m_{126} + m_{300}m_{004}m_{108} \\
& + m_{210}m_{400}m_{810} + 2m_{210}m_{400}m_{630} + 2m_{210}m_{400}m_{612} + m_{210}m_{400}m_{450} + 2m_{210}m_{400}m_{432} \\
& + m_{210}m_{400}m_{414} + 4m_{210}m_{310}m_{720} + 8m_{210}m_{310}m_{540} + 8m_{210}m_{310}m_{522} + 4m_{210}m_{310}m_{360} \\
& + 8m_{210}m_{310}m_{342} + 4m_{210}m_{310}m_{324} + 4m_{210}m_{301}m_{711} + 8m_{210}m_{301}m_{531} \\
& + 8m_{210}m_{301}m_{513} + 4m_{210}m_{301}m_{351} + 8m_{210}m_{301}m_{333} + 4m_{210}m_{301}m_{315} \\
& + 6m_{210}m_{220}m_{630} + 12m_{210}m_{220}m_{450} + 12m_{210}m_{220}m_{432} + 6m_{210}m_{220}m_{270} \\
& + 12m_{210}m_{220}m_{252} + 6m_{210}m_{220}m_{234} + 12m_{210}m_{211}m_{621} + 24m_{210}m_{211}m_{441} \\
& + 24m_{210}m_{211}m_{423} + 12m_{210}m_{211}m_{261} + 24m_{210}m_{211}m_{243} + 12m_{210}m_{211}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{202}m_{612} + 12m_{210}m_{202}m_{432} + 12m_{210}m_{202}m_{414} + 6m_{210}m_{202}m_{252} \\
&+12m_{210}m_{202}m_{234} + 6m_{210}m_{202}m_{216} + 4m_{210}m_{130}m_{540} + 8m_{210}m_{130}m_{360} \\
&+8m_{210}m_{130}m_{342} + 4m_{210}m_{130}m_{180} + 8m_{210}m_{130}m_{162} + 4m_{210}m_{130}m_{144} \\
&+12m_{210}m_{121}m_{531} + 24m_{210}m_{121}m_{351} + 24m_{210}m_{121}m_{333} + 12m_{210}m_{121}m_{171} \\
&+24m_{210}m_{121}m_{153} + 12m_{210}m_{121}m_{135} + 12m_{210}m_{112}m_{522} + 24m_{210}m_{112}m_{342} \\
&+24m_{210}m_{112}m_{324} + 12m_{210}m_{112}m_{162} + 24m_{210}m_{112}m_{144} + 12m_{210}m_{112}m_{126} \\
&+4m_{210}m_{103}m_{513} + 8m_{210}m_{103}m_{333} + 8m_{210}m_{103}m_{315} + 4m_{210}m_{103}m_{153} \\
&+8m_{210}m_{103}m_{135} + 4m_{210}m_{103}m_{117} + m_{210}m_{040}m_{450} + 2m_{210}m_{040}m_{270} + 2m_{210}m_{040}m_{252} \\
&+m_{210}m_{040}m_{090} + 2m_{210}m_{040}m_{072} + m_{210}m_{040}m_{054} + 4m_{210}m_{031}m_{441} + 8m_{210}m_{031}m_{261} \\
&+8m_{210}m_{031}m_{243} + 4m_{210}m_{031}m_{081} + 8m_{210}m_{031}m_{063} + 4m_{210}m_{031}m_{045} \\
&+6m_{210}m_{022}m_{432} + 12m_{210}m_{022}m_{252} + 12m_{210}m_{022}m_{234} + 6m_{210}m_{022}m_{072} \\
&+12m_{210}m_{022}m_{054} + 6m_{210}m_{022}m_{036} + 4m_{210}m_{013}m_{423} + 8m_{210}m_{013}m_{243} \\
&+8m_{210}m_{013}m_{225} + 4m_{210}m_{013}m_{063} + 8m_{210}m_{013}m_{045} + 4m_{210}m_{013}m_{027} + m_{210}m_{004}m_{414} \\
&+2m_{210}m_{004}m_{234} + 2m_{210}m_{004}m_{216} + m_{210}m_{004}m_{054} + 2m_{210}m_{004}m_{036} + m_{210}m_{004}m_{018} \\
&+m_{201}m_{400}m_{801} + 2m_{201}m_{400}m_{621} + 2m_{201}m_{400}m_{603} + m_{201}m_{400}m_{441} + 2m_{201}m_{400}m_{423} \\
&+m_{201}m_{400}m_{405} + 4m_{201}m_{310}m_{711} + 8m_{201}m_{310}m_{531} + 8m_{201}m_{310}m_{513} + 4m_{201}m_{310}m_{351} \\
&+8m_{201}m_{310}m_{333} + 4m_{201}m_{310}m_{315} + 4m_{201}m_{301}m_{702} + 8m_{201}m_{301}m_{522} \\
&+8m_{201}m_{301}m_{504} + 4m_{201}m_{301}m_{342} + 8m_{201}m_{301}m_{324} + 4m_{201}m_{301}m_{306} \\
&+6m_{201}m_{220}m_{621} + 12m_{201}m_{220}m_{441} + 12m_{201}m_{220}m_{423} + 6m_{201}m_{220}m_{261} \\
&+12m_{201}m_{220}m_{243} + 6m_{201}m_{220}m_{225} + 12m_{201}m_{211}m_{612} + 24m_{201}m_{211}m_{432} \\
&+24m_{201}m_{211}m_{414} + 12m_{201}m_{211}m_{252} + 24m_{201}m_{211}m_{234} + 12m_{201}m_{211}m_{216} \\
&+6m_{201}m_{202}m_{603} + 12m_{201}m_{202}m_{423} + 12m_{201}m_{202}m_{405} + 6m_{201}m_{202}m_{243} \\
&+12m_{201}m_{202}m_{225} + 6m_{201}m_{202}m_{207} + 4m_{201}m_{130}m_{531} + 8m_{201}m_{130}m_{351} \\
&+8m_{201}m_{130}m_{333} + 4m_{201}m_{130}m_{171} + 8m_{201}m_{130}m_{153} + 4m_{201}m_{130}m_{135} \\
&+12m_{201}m_{121}m_{522} + 24m_{201}m_{121}m_{342} + 24m_{201}m_{121}m_{324} + 12m_{201}m_{121}m_{162} \\
&+24m_{201}m_{121}m_{144} + 12m_{201}m_{121}m_{126} + 12m_{201}m_{112}m_{513} + 24m_{201}m_{112}m_{333} \\
&+24m_{201}m_{112}m_{315} + 12m_{201}m_{112}m_{153} + 24m_{201}m_{112}m_{135} + 12m_{201}m_{112}m_{117} \\
&+4m_{201}m_{103}m_{504} + 8m_{201}m_{103}m_{324} + 8m_{201}m_{103}m_{306} + 4m_{201}m_{103}m_{144} \\
&+8m_{201}m_{103}m_{126} + 4m_{201}m_{103}m_{108} + m_{201}m_{040}m_{441} + 2m_{201}m_{040}m_{261} + 2m_{201}m_{040}m_{243} \\
&+m_{201}m_{040}m_{081} + 2m_{201}m_{040}m_{063} + m_{201}m_{040}m_{045} + 4m_{201}m_{031}m_{432} + 8m_{201}m_{031}m_{252} \\
&+8m_{201}m_{031}m_{234} + 4m_{201}m_{031}m_{072} + 8m_{201}m_{031}m_{054} + 4m_{201}m_{031}m_{036} \\
&+6m_{201}m_{022}m_{423} + 12m_{201}m_{022}m_{243} + 12m_{201}m_{022}m_{225} + 6m_{201}m_{022}m_{063} \\
&+12m_{201}m_{022}m_{045} + 6m_{201}m_{022}m_{027} + 4m_{201}m_{013}m_{414} + 8m_{201}m_{013}m_{234} \\
&+8m_{201}m_{013}m_{216} + 4m_{201}m_{013}m_{054} + 8m_{201}m_{013}m_{036} + 4m_{201}m_{013}m_{018} + m_{201}m_{004}m_{405} \\
&+2m_{201}m_{004}m_{225} + 2m_{201}m_{004}m_{207} + m_{201}m_{004}m_{045} + 2m_{201}m_{004}m_{027} + m_{201}m_{004}m_{009} \\
&+m_{120}m_{400}m_{900} + 2m_{120}m_{400}m_{720} + 2m_{120}m_{400}m_{702} + m_{120}m_{400}m_{540} + 2m_{120}m_{400}m_{522} \\
&+m_{120}m_{400}m_{504} + 4m_{120}m_{310}m_{810} + 8m_{120}m_{310}m_{630} + 8m_{120}m_{310}m_{612} + 4m_{120}m_{310}m_{450} \\
&+8m_{120}m_{310}m_{432} + 4m_{120}m_{310}m_{414} + 4m_{120}m_{301}m_{801} + 8m_{120}m_{301}m_{621}
\end{aligned}$$

$$\begin{aligned}
&+8m_{120}m_{301}m_{603} + 4m_{120}m_{301}m_{441} + 8m_{120}m_{301}m_{423} + 4m_{120}m_{301}m_{405} \\
&+6m_{120}m_{220}m_{720} + 12m_{120}m_{220}m_{540} + 12m_{120}m_{220}m_{522} + 6m_{120}m_{220}m_{360} \\
&+12m_{120}m_{220}m_{342} + 6m_{120}m_{220}m_{324} + 12m_{120}m_{211}m_{711} + 24m_{120}m_{211}m_{531} \\
&+24m_{120}m_{211}m_{513} + 12m_{120}m_{211}m_{351} + 24m_{120}m_{211}m_{333} + 12m_{120}m_{211}m_{315} \\
&+6m_{120}m_{202}m_{702} + 12m_{120}m_{202}m_{522} + 12m_{120}m_{202}m_{504} + 6m_{120}m_{202}m_{342} \\
&+12m_{120}m_{202}m_{324} + 6m_{120}m_{202}m_{306} + 4m_{120}m_{130}m_{630} + 8m_{120}m_{130}m_{450} \\
&+8m_{120}m_{130}m_{432} + 4m_{120}m_{130}m_{270} + 8m_{120}m_{130}m_{252} + 4m_{120}m_{130}m_{234} \\
&+12m_{120}m_{121}m_{621} + 24m_{120}m_{121}m_{441} + 24m_{120}m_{121}m_{423} + 12m_{120}m_{121}m_{261} \\
&+24m_{120}m_{121}m_{243} + 12m_{120}m_{121}m_{225} + 12m_{120}m_{112}m_{612} + 24m_{120}m_{112}m_{432} \\
&+24m_{120}m_{112}m_{414} + 12m_{120}m_{112}m_{252} + 24m_{120}m_{112}m_{234} + 12m_{120}m_{112}m_{216} \\
&+4m_{120}m_{103}m_{603} + 8m_{120}m_{103}m_{423} + 8m_{120}m_{103}m_{405} + 4m_{120}m_{103}m_{243} \\
&+8m_{120}m_{103}m_{225} + 4m_{120}m_{103}m_{207} + m_{120}m_{040}m_{540} + 2m_{120}m_{040}m_{360} + 2m_{120}m_{040}m_{342} \\
&+m_{120}m_{040}m_{180} + 2m_{120}m_{040}m_{162} + m_{120}m_{040}m_{144} + 4m_{120}m_{031}m_{531} + 8m_{120}m_{031}m_{351} \\
&+8m_{120}m_{031}m_{333} + 4m_{120}m_{031}m_{171} + 8m_{120}m_{031}m_{153} + 4m_{120}m_{031}m_{135} \\
&+6m_{120}m_{022}m_{522} + 12m_{120}m_{022}m_{342} + 12m_{120}m_{022}m_{324} + 6m_{120}m_{022}m_{162} \\
&+12m_{120}m_{022}m_{144} + 6m_{120}m_{022}m_{126} + 4m_{120}m_{013}m_{513} + 8m_{120}m_{013}m_{333} \\
&+8m_{120}m_{013}m_{315} + 4m_{120}m_{013}m_{153} + 8m_{120}m_{013}m_{135} + 4m_{120}m_{013}m_{117} + m_{120}m_{004}m_{504} \\
&+2m_{120}m_{004}m_{324} + 2m_{120}m_{004}m_{306} + m_{120}m_{004}m_{144} + 2m_{120}m_{004}m_{126} + m_{120}m_{004}m_{108} \\
&+m_{102}m_{400}m_{900} + 2m_{102}m_{400}m_{720} + 2m_{102}m_{400}m_{702} + m_{102}m_{400}m_{540} + 2m_{102}m_{400}m_{522} \\
&+m_{102}m_{400}m_{504} + 4m_{102}m_{310}m_{810} + 8m_{102}m_{310}m_{630} + 8m_{102}m_{310}m_{612} + 4m_{102}m_{310}m_{450} \\
&+8m_{102}m_{310}m_{432} + 4m_{102}m_{310}m_{414} + 4m_{102}m_{301}m_{801} + 8m_{102}m_{301}m_{621} \\
&+8m_{102}m_{301}m_{603} + 4m_{102}m_{301}m_{441} + 8m_{102}m_{301}m_{423} + 4m_{102}m_{301}m_{405} \\
&+6m_{102}m_{220}m_{720} + 12m_{102}m_{220}m_{540} + 12m_{102}m_{220}m_{522} + 6m_{102}m_{220}m_{360} \\
&+12m_{102}m_{220}m_{342} + 6m_{102}m_{220}m_{324} + 12m_{102}m_{211}m_{711} + 24m_{102}m_{211}m_{531} \\
&+24m_{102}m_{211}m_{513} + 12m_{102}m_{211}m_{351} + 24m_{102}m_{211}m_{333} + 12m_{102}m_{211}m_{315} \\
&+6m_{102}m_{202}m_{702} + 12m_{102}m_{202}m_{522} + 12m_{102}m_{202}m_{504} + 6m_{102}m_{202}m_{342} \\
&+12m_{102}m_{202}m_{324} + 6m_{102}m_{202}m_{306} + 4m_{102}m_{130}m_{630} + 8m_{102}m_{130}m_{450} \\
&+8m_{102}m_{130}m_{432} + 4m_{102}m_{130}m_{270} + 8m_{102}m_{130}m_{252} + 4m_{102}m_{130}m_{234} \\
&+12m_{102}m_{121}m_{621} + 24m_{102}m_{121}m_{441} + 24m_{102}m_{121}m_{423} + 12m_{102}m_{121}m_{261} \\
&+24m_{102}m_{121}m_{243} + 12m_{102}m_{121}m_{225} + 12m_{102}m_{112}m_{612} + 24m_{102}m_{112}m_{432} \\
&+24m_{102}m_{112}m_{414} + 12m_{102}m_{112}m_{252} + 24m_{102}m_{112}m_{234} + 12m_{102}m_{112}m_{216} \\
&+4m_{102}m_{103}m_{603} + 8m_{102}m_{103}m_{423} + 8m_{102}m_{103}m_{405} + 4m_{102}m_{103}m_{243} \\
&+8m_{102}m_{103}m_{225} + 4m_{102}m_{103}m_{207} + m_{102}m_{040}m_{540} + 2m_{102}m_{040}m_{360} + 2m_{102}m_{040}m_{342} \\
&+m_{102}m_{040}m_{180} + 2m_{102}m_{040}m_{162} + m_{102}m_{040}m_{144} + 4m_{102}m_{031}m_{531} + 8m_{102}m_{031}m_{351} \\
&+8m_{102}m_{031}m_{333} + 4m_{102}m_{031}m_{171} + 8m_{102}m_{031}m_{153} + 4m_{102}m_{031}m_{135} \\
&+6m_{102}m_{022}m_{522} + 12m_{102}m_{022}m_{342} + 12m_{102}m_{022}m_{324} + 6m_{102}m_{022}m_{162} \\
&+12m_{102}m_{022}m_{144} + 6m_{102}m_{022}m_{126} + 4m_{102}m_{013}m_{513} + 8m_{102}m_{013}m_{333} \\
&+8m_{102}m_{013}m_{315} + 4m_{102}m_{013}m_{153} + 8m_{102}m_{013}m_{135} + 4m_{102}m_{013}m_{117} + m_{102}m_{004}m_{504}
\end{aligned}$$

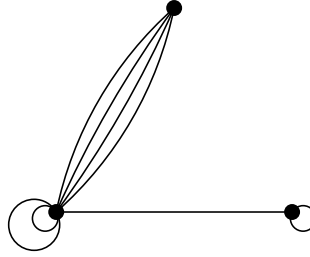
$$\begin{aligned}
&+2m_{102}m_{004}m_{324} + 2m_{102}m_{004}m_{306} + m_{102}m_{004}m_{144} + 2m_{102}m_{004}m_{126} + m_{102}m_{004}m_{108} \\
&+m_{030}m_{400}m_{810} + 2m_{030}m_{400}m_{630} + 2m_{030}m_{400}m_{612} + m_{030}m_{400}m_{450} + 2m_{030}m_{400}m_{432} \\
&+m_{030}m_{400}m_{414} + 4m_{030}m_{310}m_{720} + 8m_{030}m_{310}m_{540} + 8m_{030}m_{310}m_{522} + 4m_{030}m_{310}m_{360} \\
&+8m_{030}m_{310}m_{342} + 4m_{030}m_{310}m_{324} + 4m_{030}m_{301}m_{711} + 8m_{030}m_{301}m_{531} \\
&+8m_{030}m_{301}m_{513} + 4m_{030}m_{301}m_{351} + 8m_{030}m_{301}m_{333} + 4m_{030}m_{301}m_{315} \\
&+6m_{030}m_{220}m_{630} + 12m_{030}m_{220}m_{450} + 12m_{030}m_{220}m_{432} + 6m_{030}m_{220}m_{270} \\
&+12m_{030}m_{220}m_{252} + 6m_{030}m_{220}m_{234} + 12m_{030}m_{211}m_{621} + 24m_{030}m_{211}m_{441} \\
&+24m_{030}m_{211}m_{423} + 12m_{030}m_{211}m_{261} + 24m_{030}m_{211}m_{243} + 12m_{030}m_{211}m_{225} \\
&+6m_{030}m_{202}m_{612} + 12m_{030}m_{202}m_{432} + 12m_{030}m_{202}m_{414} + 6m_{030}m_{202}m_{252} \\
&+12m_{030}m_{202}m_{234} + 6m_{030}m_{202}m_{216} + 4m_{030}m_{130}m_{540} + 8m_{030}m_{130}m_{360} \\
&+8m_{030}m_{130}m_{342} + 4m_{030}m_{130}m_{180} + 8m_{030}m_{130}m_{162} + 4m_{030}m_{130}m_{144} \\
&+12m_{030}m_{121}m_{531} + 24m_{030}m_{121}m_{351} + 24m_{030}m_{121}m_{333} + 12m_{030}m_{121}m_{171} \\
&+24m_{030}m_{121}m_{153} + 12m_{030}m_{121}m_{135} + 12m_{030}m_{112}m_{522} + 24m_{030}m_{112}m_{342} \\
&+24m_{030}m_{112}m_{324} + 12m_{030}m_{112}m_{162} + 24m_{030}m_{112}m_{144} + 12m_{030}m_{112}m_{126} \\
&+4m_{030}m_{103}m_{513} + 8m_{030}m_{103}m_{333} + 8m_{030}m_{103}m_{315} + 4m_{030}m_{103}m_{153} \\
&+8m_{030}m_{103}m_{135} + 4m_{030}m_{103}m_{117} + m_{030}m_{040}m_{450} + 2m_{030}m_{040}m_{270} + 2m_{030}m_{040}m_{252} \\
&+m_{030}m_{040}m_{090} + 2m_{030}m_{040}m_{072} + m_{030}m_{040}m_{054} + 4m_{030}m_{031}m_{441} + 8m_{030}m_{031}m_{261} \\
&+8m_{030}m_{031}m_{243} + 4m_{030}m_{031}m_{081} + 8m_{030}m_{031}m_{063} + 4m_{030}m_{031}m_{045} \\
&+6m_{030}m_{022}m_{432} + 12m_{030}m_{022}m_{252} + 12m_{030}m_{022}m_{234} + 6m_{030}m_{022}m_{072} \\
&+12m_{030}m_{022}m_{054} + 6m_{030}m_{022}m_{036} + 4m_{030}m_{013}m_{423} + 8m_{030}m_{013}m_{243} \\
&+8m_{030}m_{013}m_{225} + 4m_{030}m_{013}m_{063} + 8m_{030}m_{013}m_{045} + 4m_{030}m_{013}m_{027} + m_{030}m_{004}m_{414} \\
&+2m_{030}m_{004}m_{234} + 2m_{030}m_{004}m_{216} + m_{030}m_{004}m_{054} + 2m_{030}m_{004}m_{036} + m_{030}m_{004}m_{018} \\
&+m_{021}m_{400}m_{801} + 2m_{021}m_{400}m_{621} + 2m_{021}m_{400}m_{603} + m_{021}m_{400}m_{441} + 2m_{021}m_{400}m_{423} \\
&+m_{021}m_{400}m_{405} + 4m_{021}m_{310}m_{711} + 8m_{021}m_{310}m_{531} + 8m_{021}m_{310}m_{513} + 4m_{021}m_{310}m_{351} \\
&+8m_{021}m_{310}m_{333} + 4m_{021}m_{310}m_{315} + 4m_{021}m_{301}m_{702} + 8m_{021}m_{301}m_{522} \\
&+8m_{021}m_{301}m_{504} + 4m_{021}m_{301}m_{342} + 8m_{021}m_{301}m_{324} + 4m_{021}m_{301}m_{306} \\
&+6m_{021}m_{220}m_{621} + 12m_{021}m_{220}m_{441} + 12m_{021}m_{220}m_{423} + 6m_{021}m_{220}m_{261} \\
&+12m_{021}m_{220}m_{243} + 6m_{021}m_{220}m_{225} + 12m_{021}m_{211}m_{612} + 24m_{021}m_{211}m_{432} \\
&+24m_{021}m_{211}m_{414} + 12m_{021}m_{211}m_{252} + 24m_{021}m_{211}m_{234} + 12m_{021}m_{211}m_{216} \\
&+6m_{021}m_{202}m_{603} + 12m_{021}m_{202}m_{423} + 12m_{021}m_{202}m_{405} + 6m_{021}m_{202}m_{243} \\
&+12m_{021}m_{202}m_{225} + 6m_{021}m_{202}m_{207} + 4m_{021}m_{130}m_{531} + 8m_{021}m_{130}m_{351} \\
&+8m_{021}m_{130}m_{333} + 4m_{021}m_{130}m_{171} + 8m_{021}m_{130}m_{153} + 4m_{021}m_{130}m_{135} \\
&+12m_{021}m_{121}m_{522} + 24m_{021}m_{121}m_{342} + 24m_{021}m_{121}m_{324} + 12m_{021}m_{121}m_{162} \\
&+24m_{021}m_{121}m_{144} + 12m_{021}m_{121}m_{126} + 12m_{021}m_{112}m_{513} + 24m_{021}m_{112}m_{333} \\
&+24m_{021}m_{112}m_{315} + 12m_{021}m_{112}m_{153} + 24m_{021}m_{112}m_{135} + 12m_{021}m_{112}m_{117} \\
&+4m_{021}m_{103}m_{504} + 8m_{021}m_{103}m_{324} + 8m_{021}m_{103}m_{306} + 4m_{021}m_{103}m_{144} \\
&+8m_{021}m_{103}m_{126} + 4m_{021}m_{103}m_{108} + m_{021}m_{040}m_{441} + 2m_{021}m_{040}m_{261} + 2m_{021}m_{040}m_{243} \\
&+m_{021}m_{040}m_{081} + 2m_{021}m_{040}m_{063} + m_{021}m_{040}m_{045} + 4m_{021}m_{031}m_{432} + 8m_{021}m_{031}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+8m_{021}m_{031}m_{234} + 4m_{021}m_{031}m_{072} + 8m_{021}m_{031}m_{054} + 4m_{021}m_{031}m_{036} \\
&+6m_{021}m_{022}m_{423} + 12m_{021}m_{022}m_{243} + 12m_{021}m_{022}m_{225} + 6m_{021}m_{022}m_{063} \\
&+12m_{021}m_{022}m_{045} + 6m_{021}m_{022}m_{027} + 4m_{021}m_{013}m_{414} + 8m_{021}m_{013}m_{234} \\
&+8m_{021}m_{013}m_{216} + 4m_{021}m_{013}m_{054} + 8m_{021}m_{013}m_{036} + 4m_{021}m_{013}m_{018} + m_{021}m_{004}m_{405} \\
&+2m_{021}m_{004}m_{225} + 2m_{021}m_{004}m_{207} + m_{021}m_{004}m_{045} + 2m_{021}m_{004}m_{027} + m_{021}m_{004}m_{009} \\
&+m_{012}m_{400}m_{810} + 2m_{012}m_{400}m_{630} + 2m_{012}m_{400}m_{612} + m_{012}m_{400}m_{450} + 2m_{012}m_{400}m_{432} \\
&+m_{012}m_{400}m_{414} + 4m_{012}m_{310}m_{720} + 8m_{012}m_{310}m_{540} + 8m_{012}m_{310}m_{522} + 4m_{012}m_{310}m_{360} \\
&+8m_{012}m_{310}m_{342} + 4m_{012}m_{310}m_{324} + 4m_{012}m_{301}m_{711} + 8m_{012}m_{301}m_{531} \\
&+8m_{012}m_{301}m_{513} + 4m_{012}m_{301}m_{351} + 8m_{012}m_{301}m_{333} + 4m_{012}m_{301}m_{315} \\
&+6m_{012}m_{220}m_{630} + 12m_{012}m_{220}m_{450} + 12m_{012}m_{220}m_{432} + 6m_{012}m_{220}m_{270} \\
&+12m_{012}m_{220}m_{252} + 6m_{012}m_{220}m_{234} + 12m_{012}m_{211}m_{621} + 24m_{012}m_{211}m_{441} \\
&+24m_{012}m_{211}m_{423} + 12m_{012}m_{211}m_{261} + 24m_{012}m_{211}m_{243} + 12m_{012}m_{211}m_{225} \\
&+6m_{012}m_{202}m_{612} + 12m_{012}m_{202}m_{432} + 12m_{012}m_{202}m_{414} + 6m_{012}m_{202}m_{252} \\
&+12m_{012}m_{202}m_{234} + 6m_{012}m_{202}m_{216} + 4m_{012}m_{130}m_{540} + 8m_{012}m_{130}m_{360} \\
&+8m_{012}m_{130}m_{342} + 4m_{012}m_{130}m_{180} + 8m_{012}m_{130}m_{162} + 4m_{012}m_{130}m_{144} \\
&+12m_{012}m_{121}m_{531} + 24m_{012}m_{121}m_{351} + 24m_{012}m_{121}m_{333} + 12m_{012}m_{121}m_{171} \\
&+24m_{012}m_{121}m_{153} + 12m_{012}m_{121}m_{135} + 12m_{012}m_{112}m_{522} + 24m_{012}m_{112}m_{342} \\
&+24m_{012}m_{112}m_{324} + 12m_{012}m_{112}m_{162} + 24m_{012}m_{112}m_{144} + 12m_{012}m_{112}m_{126} \\
&+4m_{012}m_{103}m_{513} + 8m_{012}m_{103}m_{333} + 8m_{012}m_{103}m_{315} + 4m_{012}m_{103}m_{153} \\
&+8m_{012}m_{103}m_{135} + 4m_{012}m_{103}m_{117} + m_{012}m_{040}m_{450} + 2m_{012}m_{040}m_{270} + 2m_{012}m_{040}m_{252} \\
&+m_{012}m_{040}m_{090} + 2m_{012}m_{040}m_{072} + m_{012}m_{040}m_{054} + 4m_{012}m_{031}m_{441} + 8m_{012}m_{031}m_{261} \\
&+8m_{012}m_{031}m_{243} + 4m_{012}m_{031}m_{081} + 8m_{012}m_{031}m_{063} + 4m_{012}m_{031}m_{045} \\
&+6m_{012}m_{022}m_{432} + 12m_{012}m_{022}m_{252} + 12m_{012}m_{022}m_{234} + 6m_{012}m_{022}m_{072} \\
&+12m_{012}m_{022}m_{054} + 6m_{012}m_{022}m_{036} + 4m_{012}m_{013}m_{423} + 8m_{012}m_{013}m_{243} \\
&+8m_{012}m_{013}m_{225} + 4m_{012}m_{013}m_{063} + 8m_{012}m_{013}m_{045} + 4m_{012}m_{013}m_{027} + m_{012}m_{004}m_{414} \\
&+2m_{012}m_{004}m_{234} + 2m_{012}m_{004}m_{216} + m_{012}m_{004}m_{054} + 2m_{012}m_{004}m_{036} + m_{012}m_{004}m_{018} \\
&+m_{003}m_{400}m_{801} + 2m_{003}m_{400}m_{621} + 2m_{003}m_{400}m_{603} + m_{003}m_{400}m_{441} + 2m_{003}m_{400}m_{423} \\
&+m_{003}m_{400}m_{405} + 4m_{003}m_{310}m_{711} + 8m_{003}m_{310}m_{531} + 8m_{003}m_{310}m_{513} + 4m_{003}m_{310}m_{351} \\
&+8m_{003}m_{310}m_{333} + 4m_{003}m_{310}m_{315} + 4m_{003}m_{301}m_{702} + 8m_{003}m_{301}m_{522} \\
&+8m_{003}m_{301}m_{504} + 4m_{003}m_{301}m_{342} + 8m_{003}m_{301}m_{324} + 4m_{003}m_{301}m_{306} \\
&+6m_{003}m_{220}m_{621} + 12m_{003}m_{220}m_{441} + 12m_{003}m_{220}m_{423} + 6m_{003}m_{220}m_{261} \\
&+12m_{003}m_{220}m_{243} + 6m_{003}m_{220}m_{225} + 12m_{003}m_{211}m_{612} + 24m_{003}m_{211}m_{432} \\
&+24m_{003}m_{211}m_{414} + 12m_{003}m_{211}m_{252} + 24m_{003}m_{211}m_{234} + 12m_{003}m_{211}m_{216} \\
&+6m_{003}m_{202}m_{603} + 12m_{003}m_{202}m_{423} + 12m_{003}m_{202}m_{405} + 6m_{003}m_{202}m_{243} \\
&+12m_{003}m_{202}m_{225} + 6m_{003}m_{202}m_{207} + 4m_{003}m_{130}m_{531} + 8m_{003}m_{130}m_{351} \\
&+8m_{003}m_{130}m_{333} + 4m_{003}m_{130}m_{171} + 8m_{003}m_{130}m_{153} + 4m_{003}m_{130}m_{135} \\
&+12m_{003}m_{121}m_{522} + 24m_{003}m_{121}m_{342} + 24m_{003}m_{121}m_{324} + 12m_{003}m_{121}m_{162} \\
&+24m_{003}m_{121}m_{144} + 12m_{003}m_{121}m_{126} + 12m_{003}m_{112}m_{513} + 24m_{003}m_{112}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+24m_{003}m_{112}m_{315} + 12m_{003}m_{112}m_{153} + 24m_{003}m_{112}m_{135} + 12m_{003}m_{112}m_{117} \\
&+4m_{003}m_{103}m_{504} + 8m_{003}m_{103}m_{324} + 8m_{003}m_{103}m_{306} + 4m_{003}m_{103}m_{144} \\
&+8m_{003}m_{103}m_{126} + 4m_{003}m_{103}m_{108} + m_{003}m_{040}m_{441} + 2m_{003}m_{040}m_{261} + 2m_{003}m_{040}m_{243} \\
&+m_{003}m_{040}m_{081} + 2m_{003}m_{040}m_{063} + m_{003}m_{040}m_{045} + 4m_{003}m_{031}m_{432} + 8m_{003}m_{031}m_{252} \\
&+8m_{003}m_{031}m_{234} + 4m_{003}m_{031}m_{072} + 8m_{003}m_{031}m_{054} + 4m_{003}m_{031}m_{036} \\
&+6m_{003}m_{022}m_{423} + 12m_{003}m_{022}m_{243} + 12m_{003}m_{022}m_{225} + 6m_{003}m_{022}m_{063} \\
&+12m_{003}m_{022}m_{045} + 6m_{003}m_{022}m_{027} + 4m_{003}m_{013}m_{414} + 8m_{003}m_{013}m_{234} \\
&+8m_{003}m_{013}m_{216} + 4m_{003}m_{013}m_{054} + 8m_{003}m_{013}m_{036} + 4m_{003}m_{013}m_{018} + m_{003}m_{004}m_{405} \\
&+2m_{003}m_{004}m_{225} + 2m_{003}m_{004}m_{207} + m_{003}m_{004}m_{045} + 2m_{003}m_{004}m_{027} + m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{177} = & m_{300}m_{400}m_{900} + 3m_{300}m_{400}m_{720} + 3m_{300}m_{400}m_{702} + 3m_{300}m_{400}m_{540} + 6m_{300}m_{400}m_{522} \\
& + 3m_{300}m_{400}m_{504} + m_{300}m_{400}m_{360} + 3m_{300}m_{400}m_{342} + 3m_{300}m_{400}m_{324} + m_{300}m_{400}m_{306} \\
& + 3m_{300}m_{310}m_{810} + 9m_{300}m_{310}m_{630} + 9m_{300}m_{310}m_{612} + 9m_{300}m_{310}m_{450} \\
& + 18m_{300}m_{310}m_{432} + 9m_{300}m_{310}m_{414} + 3m_{300}m_{310}m_{270} + 9m_{300}m_{310}m_{252} \\
& + 9m_{300}m_{310}m_{234} + 3m_{300}m_{310}m_{216} + 3m_{300}m_{301}m_{801} + 9m_{300}m_{301}m_{621} \\
& + 9m_{300}m_{301}m_{603} + 9m_{300}m_{301}m_{441} + 18m_{300}m_{301}m_{423} + 9m_{300}m_{301}m_{405} \\
& + 3m_{300}m_{301}m_{261} + 9m_{300}m_{301}m_{243} + 9m_{300}m_{301}m_{225} + 3m_{300}m_{301}m_{207} \\
& + 3m_{300}m_{220}m_{720} + 9m_{300}m_{220}m_{540} + 9m_{300}m_{220}m_{522} + 9m_{300}m_{220}m_{360} \\
& + 18m_{300}m_{220}m_{342} + 9m_{300}m_{220}m_{324} + 3m_{300}m_{220}m_{180} + 9m_{300}m_{220}m_{162} \\
& + 9m_{300}m_{220}m_{144} + 3m_{300}m_{220}m_{126} + 6m_{300}m_{211}m_{711} + 18m_{300}m_{211}m_{531} \\
& + 18m_{300}m_{211}m_{513} + 18m_{300}m_{211}m_{351} + 36m_{300}m_{211}m_{333} + 18m_{300}m_{211}m_{315} \\
& + 6m_{300}m_{211}m_{171} + 18m_{300}m_{211}m_{153} + 18m_{300}m_{211}m_{135} + 6m_{300}m_{211}m_{117} \\
& + 3m_{300}m_{202}m_{702} + 9m_{300}m_{202}m_{522} + 9m_{300}m_{202}m_{504} + 9m_{300}m_{202}m_{342} \\
& + 18m_{300}m_{202}m_{324} + 9m_{300}m_{202}m_{306} + 3m_{300}m_{202}m_{162} + 9m_{300}m_{202}m_{144} \\
& + 9m_{300}m_{202}m_{126} + 3m_{300}m_{202}m_{108} + m_{300}m_{130}m_{630} + 3m_{300}m_{130}m_{450} + 3m_{300}m_{130}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+3m_{300}m_{130}m_{270} + 6m_{300}m_{130}m_{252} + 3m_{300}m_{130}m_{234} + m_{300}m_{130}m_{090} + 3m_{300}m_{130}m_{072} \\
&+3m_{300}m_{130}m_{054} + m_{300}m_{130}m_{036} + 3m_{300}m_{121}m_{621} + 9m_{300}m_{121}m_{441} + 9m_{300}m_{121}m_{423} \\
&+9m_{300}m_{121}m_{261} + 18m_{300}m_{121}m_{243} + 9m_{300}m_{121}m_{225} + 3m_{300}m_{121}m_{081} \\
&+9m_{300}m_{121}m_{063} + 9m_{300}m_{121}m_{045} + 3m_{300}m_{121}m_{027} + 3m_{300}m_{112}m_{612} \\
&+9m_{300}m_{112}m_{432} + 9m_{300}m_{112}m_{414} + 9m_{300}m_{112}m_{252} + 18m_{300}m_{112}m_{234} \\
&+9m_{300}m_{112}m_{216} + 3m_{300}m_{112}m_{072} + 9m_{300}m_{112}m_{054} + 9m_{300}m_{112}m_{036} \\
&+3m_{300}m_{112}m_{018} + m_{300}m_{103}m_{603} + 3m_{300}m_{103}m_{423} + 3m_{300}m_{103}m_{405} + 3m_{300}m_{103}m_{243} \\
&+6m_{300}m_{103}m_{225} + 3m_{300}m_{103}m_{207} + m_{300}m_{103}m_{063} + 3m_{300}m_{103}m_{045} + 3m_{300}m_{103}m_{027} \\
&+m_{300}m_{103}m_{009} + m_{210}m_{310}m_{900} + 3m_{210}m_{310}m_{720} + 3m_{210}m_{310}m_{702} + 3m_{210}m_{310}m_{540} \\
&+6m_{210}m_{310}m_{522} + 3m_{210}m_{310}m_{504} + m_{210}m_{310}m_{360} + 3m_{210}m_{310}m_{342} + 3m_{210}m_{310}m_{324} \\
&+m_{210}m_{310}m_{306} + 3m_{210}m_{220}m_{810} + 9m_{210}m_{220}m_{630} + 9m_{210}m_{220}m_{612} + 9m_{210}m_{220}m_{450} \\
&+18m_{210}m_{220}m_{432} + 9m_{210}m_{220}m_{414} + 3m_{210}m_{220}m_{270} + 9m_{210}m_{220}m_{252} \\
&+9m_{210}m_{220}m_{234} + 3m_{210}m_{220}m_{216} + 3m_{210}m_{211}m_{801} + 9m_{210}m_{211}m_{621} \\
&+9m_{210}m_{211}m_{603} + 9m_{210}m_{211}m_{441} + 18m_{210}m_{211}m_{423} + 9m_{210}m_{211}m_{405} \\
&+3m_{210}m_{211}m_{261} + 9m_{210}m_{211}m_{243} + 9m_{210}m_{211}m_{225} + 3m_{210}m_{211}m_{207} \\
&+3m_{210}m_{130}m_{720} + 9m_{210}m_{130}m_{540} + 9m_{210}m_{130}m_{522} + 9m_{210}m_{130}m_{360} \\
&+18m_{210}m_{130}m_{342} + 9m_{210}m_{130}m_{324} + 3m_{210}m_{130}m_{180} + 9m_{210}m_{130}m_{162} \\
&+9m_{210}m_{130}m_{144} + 3m_{210}m_{130}m_{126} + 6m_{210}m_{121}m_{711} + 18m_{210}m_{121}m_{531} \\
&+18m_{210}m_{121}m_{513} + 18m_{210}m_{121}m_{351} + 36m_{210}m_{121}m_{333} + 18m_{210}m_{121}m_{315} \\
&+6m_{210}m_{121}m_{171} + 18m_{210}m_{121}m_{153} + 18m_{210}m_{121}m_{135} + 6m_{210}m_{121}m_{117} \\
&+3m_{210}m_{112}m_{702} + 9m_{210}m_{112}m_{522} + 9m_{210}m_{112}m_{504} + 9m_{210}m_{112}m_{342} \\
&+18m_{210}m_{112}m_{324} + 9m_{210}m_{112}m_{306} + 3m_{210}m_{112}m_{162} + 9m_{210}m_{112}m_{144} \\
&+9m_{210}m_{112}m_{126} + 3m_{210}m_{112}m_{108} + m_{210}m_{040}m_{630} + 3m_{210}m_{040}m_{450} + 3m_{210}m_{040}m_{432} \\
&+3m_{210}m_{040}m_{270} + 6m_{210}m_{040}m_{252} + 3m_{210}m_{040}m_{234} + m_{210}m_{040}m_{090} + 3m_{210}m_{040}m_{072} \\
&+3m_{210}m_{040}m_{054} + m_{210}m_{040}m_{036} + 3m_{210}m_{031}m_{621} + 9m_{210}m_{031}m_{441} + 9m_{210}m_{031}m_{423} \\
&+9m_{210}m_{031}m_{261} + 18m_{210}m_{031}m_{243} + 9m_{210}m_{031}m_{225} + 3m_{210}m_{031}m_{081} \\
&+9m_{210}m_{031}m_{063} + 9m_{210}m_{031}m_{045} + 3m_{210}m_{031}m_{027} + 3m_{210}m_{022}m_{612} \\
&+9m_{210}m_{022}m_{432} + 9m_{210}m_{022}m_{414} + 9m_{210}m_{022}m_{252} + 18m_{210}m_{022}m_{234} \\
&+9m_{210}m_{022}m_{216} + 3m_{210}m_{022}m_{072} + 9m_{210}m_{022}m_{054} + 9m_{210}m_{022}m_{036} \\
&+3m_{210}m_{022}m_{018} + m_{210}m_{013}m_{603} + 3m_{210}m_{013}m_{423} + 3m_{210}m_{013}m_{405} + 3m_{210}m_{013}m_{243} \\
&+6m_{210}m_{013}m_{225} + 3m_{210}m_{013}m_{207} + m_{210}m_{013}m_{063} + 3m_{210}m_{013}m_{045} + 3m_{210}m_{013}m_{027} \\
&+m_{210}m_{013}m_{009} + m_{201}m_{301}m_{900} + 3m_{201}m_{301}m_{720} + 3m_{201}m_{301}m_{702} + 3m_{201}m_{301}m_{540} \\
&+6m_{201}m_{301}m_{522} + 3m_{201}m_{301}m_{504} + m_{201}m_{301}m_{360} + 3m_{201}m_{301}m_{342} + 3m_{201}m_{301}m_{324} \\
&+m_{201}m_{301}m_{306} + 3m_{201}m_{211}m_{810} + 9m_{201}m_{211}m_{630} + 9m_{201}m_{211}m_{612} + 9m_{201}m_{211}m_{450} \\
&+18m_{201}m_{211}m_{432} + 9m_{201}m_{211}m_{414} + 3m_{201}m_{211}m_{270} + 9m_{201}m_{211}m_{252} \\
&+9m_{201}m_{211}m_{234} + 3m_{201}m_{211}m_{216} + 3m_{201}m_{202}m_{801} + 9m_{201}m_{202}m_{621} \\
&+9m_{201}m_{202}m_{603} + 9m_{201}m_{202}m_{441} + 18m_{201}m_{202}m_{423} + 9m_{201}m_{202}m_{405} \\
&+3m_{201}m_{202}m_{261} + 9m_{201}m_{202}m_{243} + 9m_{201}m_{202}m_{225} + 3m_{201}m_{202}m_{207}
\end{aligned}$$

$$\begin{aligned}
&+3m_{201}m_{121}m_{720} + 9m_{201}m_{121}m_{540} + 9m_{201}m_{121}m_{522} + 9m_{201}m_{121}m_{360} \\
&+18m_{201}m_{121}m_{342} + 9m_{201}m_{121}m_{324} + 3m_{201}m_{121}m_{180} + 9m_{201}m_{121}m_{162} \\
&+9m_{201}m_{121}m_{144} + 3m_{201}m_{121}m_{126} + 6m_{201}m_{112}m_{711} + 18m_{201}m_{112}m_{531} \\
&+18m_{201}m_{112}m_{513} + 18m_{201}m_{112}m_{351} + 36m_{201}m_{112}m_{333} + 18m_{201}m_{112}m_{315} \\
&+6m_{201}m_{112}m_{171} + 18m_{201}m_{112}m_{153} + 18m_{201}m_{112}m_{135} + 6m_{201}m_{112}m_{117} \\
&+3m_{201}m_{103}m_{702} + 9m_{201}m_{103}m_{522} + 9m_{201}m_{103}m_{504} + 9m_{201}m_{103}m_{342} \\
&+18m_{201}m_{103}m_{324} + 9m_{201}m_{103}m_{306} + 3m_{201}m_{103}m_{162} + 9m_{201}m_{103}m_{144} \\
&+9m_{201}m_{103}m_{126} + 3m_{201}m_{103}m_{108} + m_{201}m_{031}m_{630} + 3m_{201}m_{031}m_{450} + 3m_{201}m_{031}m_{432} \\
&+3m_{201}m_{031}m_{270} + 6m_{201}m_{031}m_{252} + 3m_{201}m_{031}m_{234} + m_{201}m_{031}m_{090} + 3m_{201}m_{031}m_{072} \\
&+3m_{201}m_{031}m_{054} + m_{201}m_{031}m_{036} + 3m_{201}m_{022}m_{621} + 9m_{201}m_{022}m_{441} + 9m_{201}m_{022}m_{423} \\
&+9m_{201}m_{022}m_{261} + 18m_{201}m_{022}m_{243} + 9m_{201}m_{022}m_{225} + 3m_{201}m_{022}m_{081} \\
&+9m_{201}m_{022}m_{063} + 9m_{201}m_{022}m_{045} + 3m_{201}m_{022}m_{027} + 3m_{201}m_{013}m_{612} \\
&+9m_{201}m_{013}m_{432} + 9m_{201}m_{013}m_{414} + 9m_{201}m_{013}m_{252} + 18m_{201}m_{013}m_{234} \\
&+9m_{201}m_{013}m_{216} + 3m_{201}m_{013}m_{072} + 9m_{201}m_{013}m_{054} + 9m_{201}m_{013}m_{036} \\
&+3m_{201}m_{013}m_{018} + m_{201}m_{004}m_{603} + 3m_{201}m_{004}m_{423} + 3m_{201}m_{004}m_{405} + 3m_{201}m_{004}m_{243} \\
&+6m_{201}m_{004}m_{225} + 3m_{201}m_{004}m_{207} + m_{201}m_{004}m_{063} + 3m_{201}m_{004}m_{045} + 3m_{201}m_{004}m_{027} \\
&+m_{201}m_{004}m_{009} + m_{120}m_{400}m_{900} + 3m_{120}m_{400}m_{720} + 3m_{120}m_{400}m_{702} + 3m_{120}m_{400}m_{540} \\
&+6m_{120}m_{400}m_{522} + 3m_{120}m_{400}m_{504} + m_{120}m_{400}m_{360} + 3m_{120}m_{400}m_{342} + 3m_{120}m_{400}m_{324} \\
&+m_{120}m_{400}m_{306} + 3m_{120}m_{310}m_{810} + 9m_{120}m_{310}m_{630} + 9m_{120}m_{310}m_{612} + 9m_{120}m_{310}m_{450} \\
&+18m_{120}m_{310}m_{432} + 9m_{120}m_{310}m_{414} + 3m_{120}m_{310}m_{270} + 9m_{120}m_{310}m_{252} \\
&+9m_{120}m_{310}m_{234} + 3m_{120}m_{310}m_{216} + 3m_{120}m_{301}m_{801} + 9m_{120}m_{301}m_{621} \\
&+9m_{120}m_{301}m_{603} + 9m_{120}m_{301}m_{441} + 18m_{120}m_{301}m_{423} + 9m_{120}m_{301}m_{405} \\
&+3m_{120}m_{301}m_{261} + 9m_{120}m_{301}m_{243} + 9m_{120}m_{301}m_{225} + 3m_{120}m_{301}m_{207} \\
&+3m_{120}m_{220}m_{720} + 9m_{120}m_{220}m_{540} + 9m_{120}m_{220}m_{522} + 9m_{120}m_{220}m_{360} \\
&+18m_{120}m_{220}m_{342} + 9m_{120}m_{220}m_{324} + 3m_{120}m_{220}m_{180} + 9m_{120}m_{220}m_{162} \\
&+9m_{120}m_{220}m_{144} + 3m_{120}m_{220}m_{126} + 6m_{120}m_{211}m_{711} + 18m_{120}m_{211}m_{531} \\
&+18m_{120}m_{211}m_{513} + 18m_{120}m_{211}m_{351} + 36m_{120}m_{211}m_{333} + 18m_{120}m_{211}m_{315} \\
&+6m_{120}m_{211}m_{171} + 18m_{120}m_{211}m_{153} + 18m_{120}m_{211}m_{135} + 6m_{120}m_{211}m_{117} \\
&+3m_{120}m_{202}m_{702} + 9m_{120}m_{202}m_{522} + 9m_{120}m_{202}m_{504} + 9m_{120}m_{202}m_{342} \\
&+18m_{120}m_{202}m_{324} + 9m_{120}m_{202}m_{306} + 3m_{120}m_{202}m_{162} + 9m_{120}m_{202}m_{144} \\
&+9m_{120}m_{202}m_{126} + 3m_{120}m_{202}m_{108} + m_{120}m_{130}m_{630} + 3m_{120}m_{130}m_{450} + 3m_{120}m_{130}m_{432} \\
&+3m_{120}m_{130}m_{270} + 6m_{120}m_{130}m_{252} + 3m_{120}m_{130}m_{234} + m_{120}m_{130}m_{090} + 3m_{120}m_{130}m_{072} \\
&+3m_{120}m_{130}m_{054} + m_{120}m_{130}m_{036} + 3m_{120}m_{121}m_{621} + 9m_{120}m_{121}m_{441} + 9m_{120}m_{121}m_{423} \\
&+9m_{120}m_{121}m_{261} + 18m_{120}m_{121}m_{243} + 9m_{120}m_{121}m_{225} + 3m_{120}m_{121}m_{081} \\
&+9m_{120}m_{121}m_{063} + 9m_{120}m_{121}m_{045} + 3m_{120}m_{121}m_{027} + 3m_{120}m_{112}m_{612} \\
&+9m_{120}m_{112}m_{432} + 9m_{120}m_{112}m_{414} + 9m_{120}m_{112}m_{252} + 18m_{120}m_{112}m_{234} \\
&+9m_{120}m_{112}m_{216} + 3m_{120}m_{112}m_{072} + 9m_{120}m_{112}m_{054} + 9m_{120}m_{112}m_{036} \\
&+3m_{120}m_{112}m_{018} + m_{120}m_{103}m_{603} + 3m_{120}m_{103}m_{423} + 3m_{120}m_{103}m_{405} + 3m_{120}m_{103}m_{243}
\end{aligned}$$

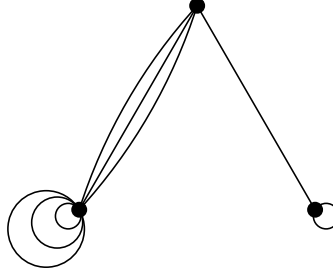
$$\begin{aligned}
&+6m_{120}m_{103}m_{225} + 3m_{120}m_{103}m_{207} + m_{120}m_{103}m_{063} + 3m_{120}m_{103}m_{045} + 3m_{120}m_{103}m_{027} \\
&+m_{120}m_{103}m_{009} + m_{102}m_{400}m_{900} + 3m_{102}m_{400}m_{720} + 3m_{102}m_{400}m_{702} + 3m_{102}m_{400}m_{540} \\
&+6m_{102}m_{400}m_{522} + 3m_{102}m_{400}m_{504} + m_{102}m_{400}m_{360} + 3m_{102}m_{400}m_{342} + 3m_{102}m_{400}m_{324} \\
&+m_{102}m_{400}m_{306} + 3m_{102}m_{310}m_{810} + 9m_{102}m_{310}m_{630} + 9m_{102}m_{310}m_{612} + 9m_{102}m_{310}m_{450} \\
&+18m_{102}m_{310}m_{432} + 9m_{102}m_{310}m_{414} + 3m_{102}m_{310}m_{270} + 9m_{102}m_{310}m_{252} \\
&+9m_{102}m_{310}m_{234} + 3m_{102}m_{310}m_{216} + 3m_{102}m_{301}m_{801} + 9m_{102}m_{301}m_{621} \\
&+9m_{102}m_{301}m_{603} + 9m_{102}m_{301}m_{441} + 18m_{102}m_{301}m_{423} + 9m_{102}m_{301}m_{405} \\
&+3m_{102}m_{301}m_{261} + 9m_{102}m_{301}m_{243} + 9m_{102}m_{301}m_{225} + 3m_{102}m_{301}m_{207} \\
&+3m_{102}m_{220}m_{720} + 9m_{102}m_{220}m_{540} + 9m_{102}m_{220}m_{522} + 9m_{102}m_{220}m_{360} \\
&+18m_{102}m_{220}m_{342} + 9m_{102}m_{220}m_{324} + 3m_{102}m_{220}m_{180} + 9m_{102}m_{220}m_{162} \\
&+9m_{102}m_{220}m_{144} + 3m_{102}m_{220}m_{126} + 6m_{102}m_{211}m_{711} + 18m_{102}m_{211}m_{531} \\
&+18m_{102}m_{211}m_{513} + 18m_{102}m_{211}m_{351} + 36m_{102}m_{211}m_{333} + 18m_{102}m_{211}m_{315} \\
&+6m_{102}m_{211}m_{171} + 18m_{102}m_{211}m_{153} + 18m_{102}m_{211}m_{135} + 6m_{102}m_{211}m_{117} \\
&+3m_{102}m_{202}m_{702} + 9m_{102}m_{202}m_{522} + 9m_{102}m_{202}m_{504} + 9m_{102}m_{202}m_{342} \\
&+18m_{102}m_{202}m_{324} + 9m_{102}m_{202}m_{306} + 3m_{102}m_{202}m_{162} + 9m_{102}m_{202}m_{144} \\
&+9m_{102}m_{202}m_{126} + 3m_{102}m_{202}m_{108} + m_{102}m_{130}m_{630} + 3m_{102}m_{130}m_{450} + 3m_{102}m_{130}m_{432} \\
&+3m_{102}m_{130}m_{270} + 6m_{102}m_{130}m_{252} + 3m_{102}m_{130}m_{234} + m_{102}m_{130}m_{090} + 3m_{102}m_{130}m_{072} \\
&+3m_{102}m_{130}m_{054} + m_{102}m_{130}m_{036} + 3m_{102}m_{121}m_{621} + 9m_{102}m_{121}m_{441} + 9m_{102}m_{121}m_{423} \\
&+9m_{102}m_{121}m_{261} + 18m_{102}m_{121}m_{243} + 9m_{102}m_{121}m_{225} + 3m_{102}m_{121}m_{081} \\
&+9m_{102}m_{121}m_{063} + 9m_{102}m_{121}m_{045} + 3m_{102}m_{121}m_{027} + 3m_{102}m_{112}m_{612} \\
&+9m_{102}m_{112}m_{432} + 9m_{102}m_{112}m_{414} + 9m_{102}m_{112}m_{252} + 18m_{102}m_{112}m_{234} \\
&+9m_{102}m_{112}m_{216} + 3m_{102}m_{112}m_{072} + 9m_{102}m_{112}m_{054} + 9m_{102}m_{112}m_{036} \\
&+3m_{102}m_{112}m_{018} + m_{102}m_{103}m_{603} + 3m_{102}m_{103}m_{423} + 3m_{102}m_{103}m_{405} + 3m_{102}m_{103}m_{243} \\
&+6m_{102}m_{103}m_{225} + 3m_{102}m_{103}m_{207} + m_{102}m_{103}m_{063} + 3m_{102}m_{103}m_{045} + 3m_{102}m_{103}m_{027} \\
&+m_{102}m_{103}m_{009} + m_{030}m_{310}m_{900} + 3m_{030}m_{310}m_{720} + 3m_{030}m_{310}m_{702} + 3m_{030}m_{310}m_{540} \\
&+6m_{030}m_{310}m_{522} + 3m_{030}m_{310}m_{504} + m_{030}m_{310}m_{360} + 3m_{030}m_{310}m_{342} + 3m_{030}m_{310}m_{324} \\
&+m_{030}m_{310}m_{306} + 3m_{030}m_{220}m_{810} + 9m_{030}m_{220}m_{630} + 9m_{030}m_{220}m_{612} + 9m_{030}m_{220}m_{450} \\
&+18m_{030}m_{220}m_{432} + 9m_{030}m_{220}m_{414} + 3m_{030}m_{220}m_{270} + 9m_{030}m_{220}m_{252} \\
&+9m_{030}m_{220}m_{234} + 3m_{030}m_{220}m_{216} + 3m_{030}m_{211}m_{801} + 9m_{030}m_{211}m_{621} \\
&+9m_{030}m_{211}m_{603} + 9m_{030}m_{211}m_{441} + 18m_{030}m_{211}m_{423} + 9m_{030}m_{211}m_{405} \\
&+3m_{030}m_{211}m_{261} + 9m_{030}m_{211}m_{243} + 9m_{030}m_{211}m_{225} + 3m_{030}m_{211}m_{207} \\
&+3m_{030}m_{130}m_{720} + 9m_{030}m_{130}m_{540} + 9m_{030}m_{130}m_{522} + 9m_{030}m_{130}m_{360} \\
&+18m_{030}m_{130}m_{342} + 9m_{030}m_{130}m_{324} + 3m_{030}m_{130}m_{180} + 9m_{030}m_{130}m_{162} \\
&+9m_{030}m_{130}m_{144} + 3m_{030}m_{130}m_{126} + 6m_{030}m_{121}m_{711} + 18m_{030}m_{121}m_{531} \\
&+18m_{030}m_{121}m_{513} + 18m_{030}m_{121}m_{351} + 36m_{030}m_{121}m_{333} + 18m_{030}m_{121}m_{315} \\
&+6m_{030}m_{121}m_{171} + 18m_{030}m_{121}m_{153} + 18m_{030}m_{121}m_{135} + 6m_{030}m_{121}m_{117} \\
&+3m_{030}m_{112}m_{702} + 9m_{030}m_{112}m_{522} + 9m_{030}m_{112}m_{504} + 9m_{030}m_{112}m_{342} \\
&+18m_{030}m_{112}m_{324} + 9m_{030}m_{112}m_{306} + 3m_{030}m_{112}m_{162} + 9m_{030}m_{112}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+9m_{030}m_{112}m_{126} + 3m_{030}m_{112}m_{108} + m_{030}m_{040}m_{630} + 3m_{030}m_{040}m_{450} + 3m_{030}m_{040}m_{432} \\
&+3m_{030}m_{040}m_{270} + 6m_{030}m_{040}m_{252} + 3m_{030}m_{040}m_{234} + m_{030}m_{040}m_{090} + 3m_{030}m_{040}m_{072} \\
&+3m_{030}m_{040}m_{054} + m_{030}m_{040}m_{036} + 3m_{030}m_{031}m_{621} + 9m_{030}m_{031}m_{441} + 9m_{030}m_{031}m_{423} \\
&+9m_{030}m_{031}m_{261} + 18m_{030}m_{031}m_{243} + 9m_{030}m_{031}m_{225} + 3m_{030}m_{031}m_{081} \\
&+9m_{030}m_{031}m_{063} + 9m_{030}m_{031}m_{045} + 3m_{030}m_{031}m_{027} + 3m_{030}m_{022}m_{612} \\
&+9m_{030}m_{022}m_{432} + 9m_{030}m_{022}m_{414} + 9m_{030}m_{022}m_{252} + 18m_{030}m_{022}m_{234} \\
&+9m_{030}m_{022}m_{216} + 3m_{030}m_{022}m_{072} + 9m_{030}m_{022}m_{054} + 9m_{030}m_{022}m_{036} \\
&+3m_{030}m_{022}m_{018} + m_{030}m_{013}m_{603} + 3m_{030}m_{013}m_{423} + 3m_{030}m_{013}m_{405} + 3m_{030}m_{013}m_{243} \\
&+6m_{030}m_{013}m_{225} + 3m_{030}m_{013}m_{207} + m_{030}m_{013}m_{063} + 3m_{030}m_{013}m_{045} + 3m_{030}m_{013}m_{027} \\
&+m_{030}m_{013}m_{009} + m_{021}m_{301}m_{900} + 3m_{021}m_{301}m_{720} + 3m_{021}m_{301}m_{702} + 3m_{021}m_{301}m_{540} \\
&+6m_{021}m_{301}m_{522} + 3m_{021}m_{301}m_{504} + m_{021}m_{301}m_{360} + 3m_{021}m_{301}m_{342} + 3m_{021}m_{301}m_{324} \\
&+m_{021}m_{301}m_{306} + 3m_{021}m_{211}m_{810} + 9m_{021}m_{211}m_{630} + 9m_{021}m_{211}m_{612} + 9m_{021}m_{211}m_{450} \\
&+18m_{021}m_{211}m_{432} + 9m_{021}m_{211}m_{414} + 3m_{021}m_{211}m_{270} + 9m_{021}m_{211}m_{252} \\
&+9m_{021}m_{211}m_{234} + 3m_{021}m_{211}m_{216} + 3m_{021}m_{202}m_{801} + 9m_{021}m_{202}m_{621} \\
&+9m_{021}m_{202}m_{603} + 9m_{021}m_{202}m_{441} + 18m_{021}m_{202}m_{423} + 9m_{021}m_{202}m_{405} \\
&+3m_{021}m_{202}m_{261} + 9m_{021}m_{202}m_{243} + 9m_{021}m_{202}m_{225} + 3m_{021}m_{202}m_{207} \\
&+3m_{021}m_{121}m_{720} + 9m_{021}m_{121}m_{540} + 9m_{021}m_{121}m_{522} + 9m_{021}m_{121}m_{360} \\
&+18m_{021}m_{121}m_{342} + 9m_{021}m_{121}m_{324} + 3m_{021}m_{121}m_{180} + 9m_{021}m_{121}m_{162} \\
&+9m_{021}m_{121}m_{144} + 3m_{021}m_{121}m_{126} + 6m_{021}m_{112}m_{711} + 18m_{021}m_{112}m_{531} \\
&+18m_{021}m_{112}m_{513} + 18m_{021}m_{112}m_{351} + 36m_{021}m_{112}m_{333} + 18m_{021}m_{112}m_{315} \\
&+6m_{021}m_{112}m_{171} + 18m_{021}m_{112}m_{153} + 18m_{021}m_{112}m_{135} + 6m_{021}m_{112}m_{117} \\
&+3m_{021}m_{103}m_{702} + 9m_{021}m_{103}m_{522} + 9m_{021}m_{103}m_{504} + 9m_{021}m_{103}m_{342} \\
&+18m_{021}m_{103}m_{324} + 9m_{021}m_{103}m_{306} + 3m_{021}m_{103}m_{162} + 9m_{021}m_{103}m_{144} \\
&+9m_{021}m_{103}m_{126} + 3m_{021}m_{103}m_{108} + m_{021}m_{031}m_{630} + 3m_{021}m_{031}m_{450} + 3m_{021}m_{031}m_{432} \\
&+3m_{021}m_{031}m_{270} + 6m_{021}m_{031}m_{252} + 3m_{021}m_{031}m_{234} + m_{021}m_{031}m_{090} + 3m_{021}m_{031}m_{072} \\
&+3m_{021}m_{031}m_{054} + m_{021}m_{031}m_{036} + 3m_{021}m_{022}m_{621} + 9m_{021}m_{022}m_{441} + 9m_{021}m_{022}m_{423} \\
&+9m_{021}m_{022}m_{261} + 18m_{021}m_{022}m_{243} + 9m_{021}m_{022}m_{225} + 3m_{021}m_{022}m_{081} \\
&+9m_{021}m_{022}m_{063} + 9m_{021}m_{022}m_{045} + 3m_{021}m_{022}m_{027} + 3m_{021}m_{013}m_{612} \\
&+9m_{021}m_{013}m_{432} + 9m_{021}m_{013}m_{414} + 9m_{021}m_{013}m_{252} + 18m_{021}m_{013}m_{234} \\
&+9m_{021}m_{013}m_{216} + 3m_{021}m_{013}m_{072} + 9m_{021}m_{013}m_{054} + 9m_{021}m_{013}m_{036} \\
&+3m_{021}m_{013}m_{018} + m_{021}m_{004}m_{603} + 3m_{021}m_{004}m_{423} + 3m_{021}m_{004}m_{405} + 3m_{021}m_{004}m_{243} \\
&+6m_{021}m_{004}m_{225} + 3m_{021}m_{004}m_{207} + m_{021}m_{004}m_{063} + 3m_{021}m_{004}m_{045} + 3m_{021}m_{004}m_{027} \\
&+m_{021}m_{004}m_{009} + m_{012}m_{310}m_{900} + 3m_{012}m_{310}m_{720} + 3m_{012}m_{310}m_{702} + 3m_{012}m_{310}m_{540} \\
&+6m_{012}m_{310}m_{522} + 3m_{012}m_{310}m_{504} + m_{012}m_{310}m_{360} + 3m_{012}m_{310}m_{342} + 3m_{012}m_{310}m_{324} \\
&+m_{012}m_{310}m_{306} + 3m_{012}m_{220}m_{810} + 9m_{012}m_{220}m_{630} + 9m_{012}m_{220}m_{612} + 9m_{012}m_{220}m_{450} \\
&+18m_{012}m_{220}m_{432} + 9m_{012}m_{220}m_{414} + 3m_{012}m_{220}m_{270} + 9m_{012}m_{220}m_{252} \\
&+9m_{012}m_{220}m_{234} + 3m_{012}m_{220}m_{216} + 3m_{012}m_{211}m_{801} + 9m_{012}m_{211}m_{621} \\
&+9m_{012}m_{211}m_{603} + 9m_{012}m_{211}m_{441} + 18m_{012}m_{211}m_{423} + 9m_{012}m_{211}m_{405}
\end{aligned}$$

$$\begin{aligned}
&+3m_{012}m_{211}m_{261} + 9m_{012}m_{211}m_{243} + 9m_{012}m_{211}m_{225} + 3m_{012}m_{211}m_{207} \\
&+3m_{012}m_{130}m_{720} + 9m_{012}m_{130}m_{540} + 9m_{012}m_{130}m_{522} + 9m_{012}m_{130}m_{360} \\
&+18m_{012}m_{130}m_{342} + 9m_{012}m_{130}m_{324} + 3m_{012}m_{130}m_{180} + 9m_{012}m_{130}m_{162} \\
&+9m_{012}m_{130}m_{144} + 3m_{012}m_{130}m_{126} + 6m_{012}m_{121}m_{711} + 18m_{012}m_{121}m_{531} \\
&+18m_{012}m_{121}m_{513} + 18m_{012}m_{121}m_{351} + 36m_{012}m_{121}m_{333} + 18m_{012}m_{121}m_{315} \\
&+6m_{012}m_{121}m_{171} + 18m_{012}m_{121}m_{153} + 18m_{012}m_{121}m_{135} + 6m_{012}m_{121}m_{117} \\
&+3m_{012}m_{112}m_{702} + 9m_{012}m_{112}m_{522} + 9m_{012}m_{112}m_{504} + 9m_{012}m_{112}m_{342} \\
&+18m_{012}m_{112}m_{324} + 9m_{012}m_{112}m_{306} + 3m_{012}m_{112}m_{162} + 9m_{012}m_{112}m_{144} \\
&+9m_{012}m_{112}m_{126} + 3m_{012}m_{112}m_{108} + m_{012}m_{040}m_{630} + 3m_{012}m_{040}m_{450} + 3m_{012}m_{040}m_{432} \\
&+3m_{012}m_{040}m_{270} + 6m_{012}m_{040}m_{252} + 3m_{012}m_{040}m_{234} + m_{012}m_{040}m_{090} + 3m_{012}m_{040}m_{072} \\
&+3m_{012}m_{040}m_{054} + m_{012}m_{040}m_{036} + 3m_{012}m_{031}m_{621} + 9m_{012}m_{031}m_{441} + 9m_{012}m_{031}m_{423} \\
&+9m_{012}m_{031}m_{261} + 18m_{012}m_{031}m_{243} + 9m_{012}m_{031}m_{225} + 3m_{012}m_{031}m_{081} \\
&+9m_{012}m_{031}m_{063} + 9m_{012}m_{031}m_{045} + 3m_{012}m_{031}m_{027} + 3m_{012}m_{022}m_{612} \\
&+9m_{012}m_{022}m_{432} + 9m_{012}m_{022}m_{414} + 9m_{012}m_{022}m_{252} + 18m_{012}m_{022}m_{234} \\
&+9m_{012}m_{022}m_{216} + 3m_{012}m_{022}m_{072} + 9m_{012}m_{022}m_{054} + 9m_{012}m_{022}m_{036} \\
&+3m_{012}m_{022}m_{018} + m_{012}m_{013}m_{603} + 3m_{012}m_{013}m_{423} + 3m_{012}m_{013}m_{405} + 3m_{012}m_{013}m_{243} \\
&+6m_{012}m_{013}m_{225} + 3m_{012}m_{013}m_{207} + m_{012}m_{013}m_{063} + 3m_{012}m_{013}m_{045} + 3m_{012}m_{013}m_{027} \\
&+m_{012}m_{013}m_{009} + m_{003}m_{301}m_{900} + 3m_{003}m_{301}m_{720} + 3m_{003}m_{301}m_{702} + 3m_{003}m_{301}m_{540} \\
&+6m_{003}m_{301}m_{522} + 3m_{003}m_{301}m_{504} + m_{003}m_{301}m_{360} + 3m_{003}m_{301}m_{342} + 3m_{003}m_{301}m_{324} \\
&+m_{003}m_{301}m_{306} + 3m_{003}m_{211}m_{810} + 9m_{003}m_{211}m_{630} + 9m_{003}m_{211}m_{612} + 9m_{003}m_{211}m_{450} \\
&+18m_{003}m_{211}m_{432} + 9m_{003}m_{211}m_{414} + 3m_{003}m_{211}m_{270} + 9m_{003}m_{211}m_{252} \\
&+9m_{003}m_{211}m_{234} + 3m_{003}m_{211}m_{216} + 3m_{003}m_{202}m_{801} + 9m_{003}m_{202}m_{621} \\
&+9m_{003}m_{202}m_{603} + 9m_{003}m_{202}m_{441} + 18m_{003}m_{202}m_{423} + 9m_{003}m_{202}m_{405} \\
&+3m_{003}m_{202}m_{261} + 9m_{003}m_{202}m_{243} + 9m_{003}m_{202}m_{225} + 3m_{003}m_{202}m_{207} \\
&+3m_{003}m_{121}m_{720} + 9m_{003}m_{121}m_{540} + 9m_{003}m_{121}m_{522} + 9m_{003}m_{121}m_{360} \\
&+18m_{003}m_{121}m_{342} + 9m_{003}m_{121}m_{324} + 3m_{003}m_{121}m_{180} + 9m_{003}m_{121}m_{162} \\
&+9m_{003}m_{121}m_{144} + 3m_{003}m_{121}m_{126} + 6m_{003}m_{112}m_{711} + 18m_{003}m_{112}m_{531} \\
&+18m_{003}m_{112}m_{513} + 18m_{003}m_{112}m_{351} + 36m_{003}m_{112}m_{333} + 18m_{003}m_{112}m_{315} \\
&+6m_{003}m_{112}m_{171} + 18m_{003}m_{112}m_{153} + 18m_{003}m_{112}m_{135} + 6m_{003}m_{112}m_{117} \\
&+3m_{003}m_{103}m_{702} + 9m_{003}m_{103}m_{522} + 9m_{003}m_{103}m_{504} + 9m_{003}m_{103}m_{342} \\
&+18m_{003}m_{103}m_{324} + 9m_{003}m_{103}m_{306} + 3m_{003}m_{103}m_{162} + 9m_{003}m_{103}m_{144} \\
&+9m_{003}m_{103}m_{126} + 3m_{003}m_{103}m_{108} + m_{003}m_{031}m_{630} + 3m_{003}m_{031}m_{450} + 3m_{003}m_{031}m_{432} \\
&+3m_{003}m_{031}m_{270} + 6m_{003}m_{031}m_{252} + 3m_{003}m_{031}m_{234} + m_{003}m_{031}m_{090} + 3m_{003}m_{031}m_{072} \\
&+3m_{003}m_{031}m_{054} + m_{003}m_{031}m_{036} + 3m_{003}m_{022}m_{621} + 9m_{003}m_{022}m_{441} + 9m_{003}m_{022}m_{423} \\
&+9m_{003}m_{022}m_{261} + 18m_{003}m_{022}m_{243} + 9m_{003}m_{022}m_{225} + 3m_{003}m_{022}m_{081} \\
&+9m_{003}m_{022}m_{063} + 9m_{003}m_{022}m_{045} + 3m_{003}m_{022}m_{027} + 3m_{003}m_{013}m_{612} \\
&+9m_{003}m_{013}m_{432} + 9m_{003}m_{013}m_{414} + 9m_{003}m_{013}m_{252} + 18m_{003}m_{013}m_{234} \\
&+9m_{003}m_{013}m_{216} + 3m_{003}m_{013}m_{072} + 9m_{003}m_{013}m_{054} + 9m_{003}m_{013}m_{036} \\
&+3m_{003}m_{013}m_{018} + m_{003}m_{004}m_{603} + 3m_{003}m_{004}m_{423} + 3m_{003}m_{004}m_{405} + 3m_{003}m_{004}m_{243} \\
&+6m_{003}m_{004}m_{225} + 3m_{003}m_{004}m_{207} + m_{003}m_{004}m_{063} + 3m_{003}m_{004}m_{045} + 3m_{003}m_{004}m_{027} \\
&+m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 2 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{178} = & m_{300}m_{400}m_{900} + 2m_{300}m_{400}m_{720} + 2m_{300}m_{400}m_{702} + m_{300}m_{400}m_{540} + 2m_{300}m_{400}m_{522} \\
& + m_{300}m_{400}m_{504} + 3m_{300}m_{310}m_{810} + 6m_{300}m_{310}m_{630} + 6m_{300}m_{310}m_{612} + 3m_{300}m_{310}m_{450} \\
& + 6m_{300}m_{310}m_{432} + 3m_{300}m_{310}m_{414} + 3m_{300}m_{301}m_{801} + 6m_{300}m_{301}m_{621} \\
& + 6m_{300}m_{301}m_{603} + 3m_{300}m_{301}m_{441} + 6m_{300}m_{301}m_{423} + 3m_{300}m_{301}m_{405} \\
& + 3m_{300}m_{220}m_{720} + 6m_{300}m_{220}m_{540} + 6m_{300}m_{220}m_{522} + 3m_{300}m_{220}m_{360} \\
& + 6m_{300}m_{220}m_{342} + 3m_{300}m_{220}m_{324} + 6m_{300}m_{211}m_{711} + 12m_{300}m_{211}m_{531} \\
& + 12m_{300}m_{211}m_{513} + 6m_{300}m_{211}m_{351} + 12m_{300}m_{211}m_{333} + 6m_{300}m_{211}m_{315} \\
& + 3m_{300}m_{202}m_{702} + 6m_{300}m_{202}m_{522} + 6m_{300}m_{202}m_{504} + 3m_{300}m_{202}m_{342} \\
& + 6m_{300}m_{202}m_{324} + 3m_{300}m_{202}m_{306} + m_{300}m_{130}m_{630} + 2m_{300}m_{130}m_{450} + 2m_{300}m_{130}m_{432} \\
& + m_{300}m_{130}m_{270} + 2m_{300}m_{130}m_{252} + m_{300}m_{130}m_{234} + 3m_{300}m_{121}m_{621} + 6m_{300}m_{121}m_{441} \\
& + 6m_{300}m_{121}m_{423} + 3m_{300}m_{121}m_{261} + 6m_{300}m_{121}m_{243} + 3m_{300}m_{121}m_{225} \\
& + 3m_{300}m_{112}m_{612} + 6m_{300}m_{112}m_{432} + 6m_{300}m_{112}m_{414} + 3m_{300}m_{112}m_{252} \\
& + 6m_{300}m_{112}m_{234} + 3m_{300}m_{112}m_{216} + m_{300}m_{103}m_{603} + 2m_{300}m_{103}m_{423} + 2m_{300}m_{103}m_{405} \\
& + m_{300}m_{103}m_{243} + 2m_{300}m_{103}m_{225} + m_{300}m_{103}m_{207} + 2m_{210}m_{400}m_{810} + 4m_{210}m_{400}m_{630} \\
& + 4m_{210}m_{400}m_{612} + 2m_{210}m_{400}m_{450} + 4m_{210}m_{400}m_{432} + 2m_{210}m_{400}m_{414} + m_{210}m_{310}m_{900} \\
& + 8m_{210}m_{310}m_{720} + 2m_{210}m_{310}m_{702} + 13m_{210}m_{310}m_{540} + 14m_{210}m_{310}m_{522} \\
& + m_{210}m_{310}m_{504} + 6m_{210}m_{310}m_{360} + 12m_{210}m_{310}m_{342} + 6m_{210}m_{310}m_{324} \\
& + 6m_{210}m_{301}m_{711} + 12m_{210}m_{301}m_{531} + 12m_{210}m_{301}m_{513} + 6m_{210}m_{301}m_{351} \\
& + 12m_{210}m_{301}m_{333} + 6m_{210}m_{301}m_{315} + 3m_{210}m_{220}m_{810} + 12m_{210}m_{220}m_{630} \\
& + 6m_{210}m_{220}m_{612} + 15m_{210}m_{220}m_{450} + 18m_{210}m_{220}m_{432} + 3m_{210}m_{220}m_{414} \\
& + 6m_{210}m_{220}m_{270} + 12m_{210}m_{220}m_{252} + 6m_{210}m_{220}m_{234} + 3m_{210}m_{211}m_{801}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{211}m_{621} + 6m_{210}m_{211}m_{603} + 27m_{210}m_{211}m_{441} + 30m_{210}m_{211}m_{423} \\
&+3m_{210}m_{211}m_{405} + 12m_{210}m_{211}m_{261} + 24m_{210}m_{211}m_{243} + 12m_{210}m_{211}m_{225} \\
&+6m_{210}m_{202}m_{612} + 12m_{210}m_{202}m_{432} + 12m_{210}m_{202}m_{414} + 6m_{210}m_{202}m_{252} \\
&+12m_{210}m_{202}m_{234} + 6m_{210}m_{202}m_{216} + 3m_{210}m_{130}m_{720} + 8m_{210}m_{130}m_{540} \\
&+6m_{210}m_{130}m_{522} + 7m_{210}m_{130}m_{360} + 10m_{210}m_{130}m_{342} + 3m_{210}m_{130}m_{324} \\
&+2m_{210}m_{130}m_{180} + 4m_{210}m_{130}m_{162} + 2m_{210}m_{130}m_{144} + 6m_{210}m_{121}m_{711} \\
&+18m_{210}m_{121}m_{531} + 12m_{210}m_{121}m_{513} + 18m_{210}m_{121}m_{351} + 24m_{210}m_{121}m_{333} \\
&+6m_{210}m_{121}m_{315} + 6m_{210}m_{121}m_{171} + 12m_{210}m_{121}m_{153} + 6m_{210}m_{121}m_{135} \\
&+3m_{210}m_{112}m_{702} + 12m_{210}m_{112}m_{522} + 6m_{210}m_{112}m_{504} + 15m_{210}m_{112}m_{342} \\
&+18m_{210}m_{112}m_{324} + 3m_{210}m_{112}m_{306} + 6m_{210}m_{112}m_{162} + 12m_{210}m_{112}m_{144} \\
&+6m_{210}m_{112}m_{126} + 2m_{210}m_{103}m_{513} + 4m_{210}m_{103}m_{333} + 4m_{210}m_{103}m_{315} \\
&+2m_{210}m_{103}m_{153} + 4m_{210}m_{103}m_{135} + 2m_{210}m_{103}m_{117} + m_{210}m_{040}m_{630} + 2m_{210}m_{040}m_{450} \\
&+2m_{210}m_{040}m_{432} + m_{210}m_{040}m_{270} + 2m_{210}m_{040}m_{252} + m_{210}m_{040}m_{234} + 3m_{210}m_{031}m_{621} \\
&+6m_{210}m_{031}m_{441} + 6m_{210}m_{031}m_{423} + 3m_{210}m_{031}m_{261} + 6m_{210}m_{031}m_{243} \\
&+3m_{210}m_{031}m_{225} + 3m_{210}m_{022}m_{612} + 6m_{210}m_{022}m_{432} + 6m_{210}m_{022}m_{414} \\
&+3m_{210}m_{022}m_{252} + 6m_{210}m_{022}m_{234} + 3m_{210}m_{022}m_{216} + m_{210}m_{013}m_{603} + 2m_{210}m_{013}m_{423} \\
&+2m_{210}m_{013}m_{405} + m_{210}m_{013}m_{243} + 2m_{210}m_{013}m_{225} + m_{210}m_{013}m_{207} + 2m_{201}m_{400}m_{801} \\
&+4m_{201}m_{400}m_{621} + 4m_{201}m_{400}m_{603} + 2m_{201}m_{400}m_{441} + 4m_{201}m_{400}m_{423} \\
&+2m_{201}m_{400}m_{405} + 6m_{201}m_{310}m_{711} + 12m_{201}m_{310}m_{531} + 12m_{201}m_{310}m_{513} \\
&+6m_{201}m_{310}m_{351} + 12m_{201}m_{310}m_{333} + 6m_{201}m_{310}m_{315} + m_{201}m_{301}m_{900} \\
&+2m_{201}m_{301}m_{720} + 8m_{201}m_{301}m_{702} + m_{201}m_{301}m_{540} + 14m_{201}m_{301}m_{522} \\
&+13m_{201}m_{301}m_{504} + 6m_{201}m_{301}m_{342} + 12m_{201}m_{301}m_{324} + 6m_{201}m_{301}m_{306} \\
&+6m_{201}m_{220}m_{621} + 12m_{201}m_{220}m_{441} + 12m_{201}m_{220}m_{423} + 6m_{201}m_{220}m_{261} \\
&+12m_{201}m_{220}m_{243} + 6m_{201}m_{220}m_{225} + 3m_{201}m_{211}m_{810} + 6m_{201}m_{211}m_{630} \\
&+18m_{201}m_{211}m_{612} + 3m_{201}m_{211}m_{450} + 30m_{201}m_{211}m_{432} + 27m_{201}m_{211}m_{414} \\
&+12m_{201}m_{211}m_{252} + 24m_{201}m_{211}m_{234} + 12m_{201}m_{211}m_{216} + 3m_{201}m_{202}m_{801} \\
&+6m_{201}m_{202}m_{621} + 12m_{201}m_{202}m_{603} + 3m_{201}m_{202}m_{441} + 18m_{201}m_{202}m_{423} \\
&+15m_{201}m_{202}m_{405} + 6m_{201}m_{202}m_{243} + 12m_{201}m_{202}m_{225} + 6m_{201}m_{202}m_{207} \\
&+2m_{201}m_{130}m_{531} + 4m_{201}m_{130}m_{351} + 4m_{201}m_{130}m_{333} + 2m_{201}m_{130}m_{171} \\
&+4m_{201}m_{130}m_{153} + 2m_{201}m_{130}m_{135} + 3m_{201}m_{121}m_{720} + 6m_{201}m_{121}m_{540} \\
&+12m_{201}m_{121}m_{522} + 3m_{201}m_{121}m_{360} + 18m_{201}m_{121}m_{342} + 15m_{201}m_{121}m_{324} \\
&+6m_{201}m_{121}m_{162} + 12m_{201}m_{121}m_{144} + 6m_{201}m_{121}m_{126} + 6m_{201}m_{112}m_{711} \\
&+12m_{201}m_{112}m_{531} + 18m_{201}m_{112}m_{513} + 6m_{201}m_{112}m_{351} + 24m_{201}m_{112}m_{333} \\
&+18m_{201}m_{112}m_{315} + 6m_{201}m_{112}m_{153} + 12m_{201}m_{112}m_{135} + 6m_{201}m_{112}m_{117} \\
&+3m_{201}m_{103}m_{702} + 6m_{201}m_{103}m_{522} + 8m_{201}m_{103}m_{504} + 3m_{201}m_{103}m_{342} \\
&+10m_{201}m_{103}m_{324} + 7m_{201}m_{103}m_{306} + 2m_{201}m_{103}m_{144} + 4m_{201}m_{103}m_{126} \\
&+2m_{201}m_{103}m_{108} + m_{201}m_{031}m_{630} + 2m_{201}m_{031}m_{450} + 2m_{201}m_{031}m_{432} + m_{201}m_{031}m_{270} \\
&+2m_{201}m_{031}m_{252} + m_{201}m_{031}m_{234} + 3m_{201}m_{022}m_{621} + 6m_{201}m_{022}m_{441} + 6m_{201}m_{022}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+3m_{201}m_{022}m_{261} + 6m_{201}m_{022}m_{243} + 3m_{201}m_{022}m_{225} + 3m_{201}m_{013}m_{612} \\
&+6m_{201}m_{013}m_{432} + 6m_{201}m_{013}m_{414} + 3m_{201}m_{013}m_{252} + 6m_{201}m_{013}m_{234} \\
&+3m_{201}m_{013}m_{216} + m_{201}m_{004}m_{603} + 2m_{201}m_{004}m_{423} + 2m_{201}m_{004}m_{405} + m_{201}m_{004}m_{243} \\
&+2m_{201}m_{004}m_{225} + m_{201}m_{004}m_{207} + m_{120}m_{400}m_{720} + 2m_{120}m_{400}m_{540} + 2m_{120}m_{400}m_{522} \\
&+m_{120}m_{400}m_{360} + 2m_{120}m_{400}m_{342} + m_{120}m_{400}m_{324} + 2m_{120}m_{310}m_{810} + 7m_{120}m_{310}m_{630} \\
&+4m_{120}m_{310}m_{612} + 8m_{120}m_{310}m_{450} + 10m_{120}m_{310}m_{432} + 2m_{120}m_{310}m_{414} \\
&+3m_{120}m_{310}m_{270} + 6m_{120}m_{310}m_{252} + 3m_{120}m_{310}m_{234} + 3m_{120}m_{301}m_{621} \\
&+6m_{120}m_{301}m_{441} + 6m_{120}m_{301}m_{423} + 3m_{120}m_{301}m_{261} + 6m_{120}m_{301}m_{243} \\
&+3m_{120}m_{301}m_{225} + 6m_{120}m_{220}m_{720} + 15m_{120}m_{220}m_{540} + 12m_{120}m_{220}m_{522} \\
&+12m_{120}m_{220}m_{360} + 18m_{120}m_{220}m_{342} + 6m_{120}m_{220}m_{324} + 3m_{120}m_{220}m_{180} \\
&+6m_{120}m_{220}m_{162} + 3m_{120}m_{220}m_{144} + 6m_{120}m_{211}m_{711} + 18m_{120}m_{211}m_{531} \\
&+12m_{120}m_{211}m_{513} + 18m_{120}m_{211}m_{351} + 24m_{120}m_{211}m_{333} + 6m_{120}m_{211}m_{315} \\
&+6m_{120}m_{211}m_{171} + 12m_{120}m_{211}m_{153} + 6m_{120}m_{211}m_{135} + 3m_{120}m_{202}m_{522} \\
&+6m_{120}m_{202}m_{342} + 6m_{120}m_{202}m_{324} + 3m_{120}m_{202}m_{162} + 6m_{120}m_{202}m_{144} \\
&+3m_{120}m_{202}m_{126} + 6m_{120}m_{130}m_{630} + 13m_{120}m_{130}m_{450} + 12m_{120}m_{130}m_{432} \\
&+8m_{120}m_{130}m_{270} + 14m_{120}m_{130}m_{252} + 6m_{120}m_{130}m_{234} + m_{120}m_{130}m_{090} \\
&+2m_{120}m_{130}m_{072} + m_{120}m_{130}m_{054} + 12m_{120}m_{121}m_{621} + 27m_{120}m_{121}m_{441} \\
&+24m_{120}m_{121}m_{423} + 18m_{120}m_{121}m_{261} + 30m_{120}m_{121}m_{243} + 12m_{120}m_{121}m_{225} \\
&+3m_{120}m_{121}m_{081} + 6m_{120}m_{121}m_{063} + 3m_{120}m_{121}m_{045} + 6m_{120}m_{112}m_{612} \\
&+15m_{120}m_{112}m_{432} + 12m_{120}m_{112}m_{414} + 12m_{120}m_{112}m_{252} + 18m_{120}m_{112}m_{234} \\
&+6m_{120}m_{112}m_{216} + 3m_{120}m_{112}m_{072} + 6m_{120}m_{112}m_{054} + 3m_{120}m_{112}m_{036} + m_{120}m_{103}m_{423} \\
&+2m_{120}m_{103}m_{243} + 2m_{120}m_{103}m_{225} + m_{120}m_{103}m_{063} + 2m_{120}m_{103}m_{045} + m_{120}m_{103}m_{027} \\
&+2m_{120}m_{040}m_{540} + 4m_{120}m_{040}m_{360} + 4m_{120}m_{040}m_{342} + 2m_{120}m_{040}m_{180} \\
&+4m_{120}m_{040}m_{162} + 2m_{120}m_{040}m_{144} + 6m_{120}m_{031}m_{531} + 12m_{120}m_{031}m_{351} \\
&+12m_{120}m_{031}m_{333} + 6m_{120}m_{031}m_{171} + 12m_{120}m_{031}m_{153} + 6m_{120}m_{031}m_{135} \\
&+6m_{120}m_{022}m_{522} + 12m_{120}m_{022}m_{342} + 12m_{120}m_{022}m_{324} + 6m_{120}m_{022}m_{162} \\
&+12m_{120}m_{022}m_{144} + 6m_{120}m_{022}m_{126} + 2m_{120}m_{013}m_{513} + 4m_{120}m_{013}m_{333} \\
&+4m_{120}m_{013}m_{315} + 2m_{120}m_{013}m_{153} + 4m_{120}m_{013}m_{135} + 2m_{120}m_{013}m_{117} \\
&+2m_{111}m_{400}m_{711} + 4m_{111}m_{400}m_{531} + 4m_{111}m_{400}m_{513} + 2m_{111}m_{400}m_{351} \\
&+4m_{111}m_{400}m_{333} + 2m_{111}m_{400}m_{315} + 2m_{111}m_{310}m_{801} + 10m_{111}m_{310}m_{621} \\
&+4m_{111}m_{310}m_{603} + 14m_{111}m_{310}m_{441} + 16m_{111}m_{310}m_{423} + 2m_{111}m_{310}m_{405} \\
&+6m_{111}m_{310}m_{261} + 12m_{111}m_{310}m_{243} + 6m_{111}m_{310}m_{225} + 2m_{111}m_{301}m_{810} \\
&+4m_{111}m_{301}m_{630} + 10m_{111}m_{301}m_{612} + 2m_{111}m_{301}m_{450} + 16m_{111}m_{301}m_{432} \\
&+14m_{111}m_{301}m_{414} + 6m_{111}m_{301}m_{252} + 12m_{111}m_{301}m_{234} + 6m_{111}m_{301}m_{216} \\
&+6m_{111}m_{220}m_{711} + 18m_{111}m_{220}m_{531} + 12m_{111}m_{220}m_{513} + 18m_{111}m_{220}m_{351} \\
&+24m_{111}m_{220}m_{333} + 6m_{111}m_{220}m_{315} + 6m_{111}m_{220}m_{171} + 12m_{111}m_{220}m_{153} \\
&+6m_{111}m_{220}m_{135} + 6m_{111}m_{211}m_{720} + 6m_{111}m_{211}m_{702} + 12m_{111}m_{211}m_{540} \\
&+36m_{111}m_{211}m_{522} + 12m_{111}m_{211}m_{504} + 6m_{111}m_{211}m_{360} + 42m_{111}m_{211}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+42m_{111}m_{211}m_{324} + 6m_{111}m_{211}m_{306} + 12m_{111}m_{211}m_{162} + 24m_{111}m_{211}m_{144} \\
&+12m_{111}m_{211}m_{126} + 6m_{111}m_{202}m_{711} + 12m_{111}m_{202}m_{531} + 18m_{111}m_{202}m_{513} \\
&+6m_{111}m_{202}m_{351} + 24m_{111}m_{202}m_{333} + 18m_{111}m_{202}m_{315} + 6m_{111}m_{202}m_{153} \\
&+12m_{111}m_{202}m_{135} + 6m_{111}m_{202}m_{117} + 6m_{111}m_{130}m_{621} + 14m_{111}m_{130}m_{441} \\
&+12m_{111}m_{130}m_{423} + 10m_{111}m_{130}m_{261} + 16m_{111}m_{130}m_{243} + 6m_{111}m_{130}m_{225} \\
&+2m_{111}m_{130}m_{081} + 4m_{111}m_{130}m_{063} + 2m_{111}m_{130}m_{045} + 6m_{111}m_{121}m_{630} \\
&+12m_{111}m_{121}m_{612} + 12m_{111}m_{121}m_{450} + 42m_{111}m_{121}m_{432} + 24m_{111}m_{121}m_{414} \\
&+6m_{111}m_{121}m_{270} + 36m_{111}m_{121}m_{252} + 42m_{111}m_{121}m_{234} + 12m_{111}m_{121}m_{216} \\
&+6m_{111}m_{121}m_{072} + 12m_{111}m_{121}m_{054} + 6m_{111}m_{121}m_{036} + 12m_{111}m_{112}m_{621} \\
&+6m_{111}m_{112}m_{603} + 24m_{111}m_{112}m_{441} + 42m_{111}m_{112}m_{423} + 12m_{111}m_{112}m_{405} \\
&+12m_{111}m_{112}m_{261} + 42m_{111}m_{112}m_{243} + 36m_{111}m_{112}m_{225} + 6m_{111}m_{112}m_{207} \\
&+6m_{111}m_{112}m_{063} + 12m_{111}m_{112}m_{045} + 6m_{111}m_{112}m_{027} + 6m_{111}m_{103}m_{612} \\
&+12m_{111}m_{103}m_{432} + 14m_{111}m_{103}m_{414} + 6m_{111}m_{103}m_{252} + 16m_{111}m_{103}m_{234} \\
&+10m_{111}m_{103}m_{216} + 2m_{111}m_{103}m_{054} + 4m_{111}m_{103}m_{036} + 2m_{111}m_{103}m_{018} \\
&+2m_{111}m_{040}m_{531} + 4m_{111}m_{040}m_{351} + 4m_{111}m_{040}m_{333} + 2m_{111}m_{040}m_{171} \\
&+4m_{111}m_{040}m_{153} + 2m_{111}m_{040}m_{135} + 2m_{111}m_{031}m_{540} + 6m_{111}m_{031}m_{522} \\
&+4m_{111}m_{031}m_{360} + 16m_{111}m_{031}m_{342} + 12m_{111}m_{031}m_{324} + 2m_{111}m_{031}m_{180} \\
&+10m_{111}m_{031}m_{162} + 14m_{111}m_{031}m_{144} + 6m_{111}m_{031}m_{126} + 6m_{111}m_{022}m_{531} \\
&+6m_{111}m_{022}m_{513} + 12m_{111}m_{022}m_{351} + 24m_{111}m_{022}m_{333} + 12m_{111}m_{022}m_{315} \\
&+6m_{111}m_{022}m_{171} + 18m_{111}m_{022}m_{153} + 18m_{111}m_{022}m_{135} + 6m_{111}m_{022}m_{117} \\
&+6m_{111}m_{013}m_{522} + 2m_{111}m_{013}m_{504} + 12m_{111}m_{013}m_{342} + 16m_{111}m_{013}m_{324} \\
&+4m_{111}m_{013}m_{306} + 6m_{111}m_{013}m_{162} + 14m_{111}m_{013}m_{144} + 10m_{111}m_{013}m_{126} \\
&+2m_{111}m_{013}m_{108} + 2m_{111}m_{004}m_{513} + 4m_{111}m_{004}m_{333} + 4m_{111}m_{004}m_{315} \\
&+2m_{111}m_{004}m_{153} + 4m_{111}m_{004}m_{135} + 2m_{111}m_{004}m_{117} + m_{102}m_{400}m_{702} + 2m_{102}m_{400}m_{522} \\
&+2m_{102}m_{400}m_{504} + m_{102}m_{400}m_{342} + 2m_{102}m_{400}m_{324} + m_{102}m_{400}m_{306} + 3m_{102}m_{310}m_{612} \\
&+6m_{102}m_{310}m_{432} + 6m_{102}m_{310}m_{414} + 3m_{102}m_{310}m_{252} + 6m_{102}m_{310}m_{234} \\
&+3m_{102}m_{310}m_{216} + 2m_{102}m_{301}m_{801} + 4m_{102}m_{301}m_{621} + 7m_{102}m_{301}m_{603} \\
&+2m_{102}m_{301}m_{441} + 10m_{102}m_{301}m_{423} + 8m_{102}m_{301}m_{405} + 3m_{102}m_{301}m_{243} \\
&+6m_{102}m_{301}m_{225} + 3m_{102}m_{301}m_{207} + 3m_{102}m_{220}m_{522} + 6m_{102}m_{220}m_{342} \\
&+6m_{102}m_{220}m_{324} + 3m_{102}m_{220}m_{162} + 6m_{102}m_{220}m_{144} + 3m_{102}m_{220}m_{126} \\
&+6m_{102}m_{211}m_{711} + 12m_{102}m_{211}m_{531} + 18m_{102}m_{211}m_{513} + 6m_{102}m_{211}m_{351} \\
&+24m_{102}m_{211}m_{333} + 18m_{102}m_{211}m_{315} + 6m_{102}m_{211}m_{153} + 12m_{102}m_{211}m_{135} \\
&+6m_{102}m_{211}m_{117} + 6m_{102}m_{202}m_{702} + 12m_{102}m_{202}m_{522} + 15m_{102}m_{202}m_{504} \\
&+6m_{102}m_{202}m_{342} + 18m_{102}m_{202}m_{324} + 12m_{102}m_{202}m_{306} + 3m_{102}m_{202}m_{144} \\
&+6m_{102}m_{202}m_{126} + 3m_{102}m_{202}m_{108} + m_{102}m_{130}m_{432} + 2m_{102}m_{130}m_{252} + 2m_{102}m_{130}m_{234} \\
&+m_{102}m_{130}m_{072} + 2m_{102}m_{130}m_{054} + m_{102}m_{130}m_{036} + 6m_{102}m_{121}m_{621} + 12m_{102}m_{121}m_{441} \\
&+15m_{102}m_{121}m_{423} + 6m_{102}m_{121}m_{261} + 18m_{102}m_{121}m_{243} + 12m_{102}m_{121}m_{225} \\
&+3m_{102}m_{121}m_{063} + 6m_{102}m_{121}m_{045} + 3m_{102}m_{121}m_{027} + 12m_{102}m_{112}m_{612}
\end{aligned}$$

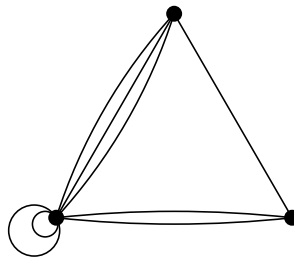
$$\begin{aligned}
&+24m_{102}m_{112}m_{432} + 27m_{102}m_{112}m_{414} + 12m_{102}m_{112}m_{252} + 30m_{102}m_{112}m_{234} \\
&+18m_{102}m_{112}m_{216} + 3m_{102}m_{112}m_{054} + 6m_{102}m_{112}m_{036} + 3m_{102}m_{112}m_{018} \\
&+6m_{102}m_{103}m_{603} + 12m_{102}m_{103}m_{423} + 13m_{102}m_{103}m_{405} + 6m_{102}m_{103}m_{243} \\
&+14m_{102}m_{103}m_{225} + 8m_{102}m_{103}m_{207} + m_{102}m_{103}m_{045} + 2m_{102}m_{103}m_{027} + m_{102}m_{103}m_{009} \\
&+2m_{102}m_{031}m_{531} + 4m_{102}m_{031}m_{351} + 4m_{102}m_{031}m_{333} + 2m_{102}m_{031}m_{171} \\
&+4m_{102}m_{031}m_{153} + 2m_{102}m_{031}m_{135} + 6m_{102}m_{022}m_{522} + 12m_{102}m_{022}m_{342} \\
&+12m_{102}m_{022}m_{324} + 6m_{102}m_{022}m_{162} + 12m_{102}m_{022}m_{144} + 6m_{102}m_{022}m_{126} \\
&+6m_{102}m_{013}m_{513} + 12m_{102}m_{013}m_{333} + 12m_{102}m_{013}m_{315} + 6m_{102}m_{013}m_{153} \\
&+12m_{102}m_{013}m_{135} + 6m_{102}m_{013}m_{117} + 2m_{102}m_{004}m_{504} + 4m_{102}m_{004}m_{324} \\
&+4m_{102}m_{004}m_{306} + 2m_{102}m_{004}m_{144} + 4m_{102}m_{004}m_{126} + 2m_{102}m_{004}m_{108} + m_{030}m_{310}m_{720} \\
&+2m_{030}m_{310}m_{540} + 2m_{030}m_{310}m_{522} + m_{030}m_{310}m_{360} + 2m_{030}m_{310}m_{342} + m_{030}m_{310}m_{324} \\
&+3m_{030}m_{220}m_{630} + 6m_{030}m_{220}m_{450} + 6m_{030}m_{220}m_{432} + 3m_{030}m_{220}m_{270} \\
&+6m_{030}m_{220}m_{252} + 3m_{030}m_{220}m_{234} + 3m_{030}m_{211}m_{621} + 6m_{030}m_{211}m_{441} \\
&+6m_{030}m_{211}m_{423} + 3m_{030}m_{211}m_{261} + 6m_{030}m_{211}m_{243} + 3m_{030}m_{211}m_{225} \\
&+3m_{030}m_{130}m_{540} + 6m_{030}m_{130}m_{360} + 6m_{030}m_{130}m_{342} + 3m_{030}m_{130}m_{180} \\
&+6m_{030}m_{130}m_{162} + 3m_{030}m_{130}m_{144} + 6m_{030}m_{121}m_{531} + 12m_{030}m_{121}m_{351} \\
&+12m_{030}m_{121}m_{333} + 6m_{030}m_{121}m_{171} + 12m_{030}m_{121}m_{153} + 6m_{030}m_{121}m_{135} \\
&+3m_{030}m_{112}m_{522} + 6m_{030}m_{112}m_{342} + 6m_{030}m_{112}m_{324} + 3m_{030}m_{112}m_{162} \\
&+6m_{030}m_{112}m_{144} + 3m_{030}m_{112}m_{126} + m_{030}m_{040}m_{450} + 2m_{030}m_{040}m_{270} + 2m_{030}m_{040}m_{252} \\
&+m_{030}m_{040}m_{090} + 2m_{030}m_{040}m_{072} + m_{030}m_{040}m_{054} + 3m_{030}m_{031}m_{441} + 6m_{030}m_{031}m_{261} \\
&+6m_{030}m_{031}m_{243} + 3m_{030}m_{031}m_{081} + 6m_{030}m_{031}m_{063} + 3m_{030}m_{031}m_{045} \\
&+3m_{030}m_{022}m_{432} + 6m_{030}m_{022}m_{252} + 6m_{030}m_{022}m_{234} + 3m_{030}m_{022}m_{072} \\
&+6m_{030}m_{022}m_{054} + 3m_{030}m_{022}m_{036} + m_{030}m_{013}m_{423} + 2m_{030}m_{013}m_{243} + 2m_{030}m_{013}m_{225} \\
&+m_{030}m_{013}m_{063} + 2m_{030}m_{013}m_{045} + m_{030}m_{013}m_{027} + 2m_{021}m_{310}m_{711} + 4m_{021}m_{310}m_{531} \\
&+4m_{021}m_{310}m_{513} + 2m_{021}m_{310}m_{351} + 4m_{021}m_{310}m_{333} + 2m_{021}m_{310}m_{315} + m_{021}m_{301}m_{720} \\
&+2m_{021}m_{301}m_{540} + 2m_{021}m_{301}m_{522} + m_{021}m_{301}m_{360} + 2m_{021}m_{301}m_{342} + m_{021}m_{301}m_{324} \\
&+6m_{021}m_{220}m_{621} + 12m_{021}m_{220}m_{441} + 12m_{021}m_{220}m_{423} + 6m_{021}m_{220}m_{261} \\
&+12m_{021}m_{220}m_{243} + 6m_{021}m_{220}m_{225} + 3m_{021}m_{211}m_{630} + 6m_{021}m_{211}m_{612} \\
&+6m_{021}m_{211}m_{450} + 18m_{021}m_{211}m_{432} + 12m_{021}m_{211}m_{414} + 3m_{021}m_{211}m_{270} \\
&+12m_{021}m_{211}m_{252} + 15m_{021}m_{211}m_{234} + 6m_{021}m_{211}m_{216} + 3m_{021}m_{202}m_{621} \\
&+6m_{021}m_{202}m_{441} + 6m_{021}m_{202}m_{423} + 3m_{021}m_{202}m_{261} + 6m_{021}m_{202}m_{243} \\
&+3m_{021}m_{202}m_{225} + 6m_{021}m_{130}m_{531} + 12m_{021}m_{130}m_{351} + 12m_{021}m_{130}m_{333} \\
&+6m_{021}m_{130}m_{171} + 12m_{021}m_{130}m_{153} + 6m_{021}m_{130}m_{135} + 3m_{021}m_{121}m_{540} \\
&+12m_{021}m_{121}m_{522} + 6m_{021}m_{121}m_{360} + 30m_{021}m_{121}m_{342} + 24m_{021}m_{121}m_{324} \\
&+3m_{021}m_{121}m_{180} + 18m_{021}m_{121}m_{162} + 27m_{021}m_{121}m_{144} + 12m_{021}m_{121}m_{126} \\
&+6m_{021}m_{112}m_{531} + 6m_{021}m_{112}m_{513} + 12m_{021}m_{112}m_{351} + 24m_{021}m_{112}m_{333} \\
&+12m_{021}m_{112}m_{315} + 6m_{021}m_{112}m_{171} + 18m_{021}m_{112}m_{153} + 18m_{021}m_{112}m_{135} \\
&+6m_{021}m_{112}m_{117} + 3m_{021}m_{103}m_{522} + 6m_{021}m_{103}m_{342} + 6m_{021}m_{103}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+3m_{021}m_{103}m_{162} + 6m_{021}m_{103}m_{144} + 3m_{021}m_{103}m_{126} + 2m_{021}m_{040}m_{441} \\
&+4m_{021}m_{040}m_{261} + 4m_{021}m_{040}m_{243} + 2m_{021}m_{040}m_{081} + 4m_{021}m_{040}m_{063} \\
&+2m_{021}m_{040}m_{045} + m_{021}m_{031}m_{450} + 6m_{021}m_{031}m_{432} + 2m_{021}m_{031}m_{270} \\
&+14m_{021}m_{031}m_{252} + 12m_{021}m_{031}m_{234} + m_{021}m_{031}m_{090} + 8m_{021}m_{031}m_{072} \\
&+13m_{021}m_{031}m_{054} + 6m_{021}m_{031}m_{036} + 3m_{021}m_{022}m_{441} + 6m_{021}m_{022}m_{423} \\
&+6m_{021}m_{022}m_{261} + 18m_{021}m_{022}m_{243} + 12m_{021}m_{022}m_{225} + 3m_{021}m_{022}m_{081} \\
&+12m_{021}m_{022}m_{063} + 15m_{021}m_{022}m_{045} + 6m_{021}m_{022}m_{027} + 3m_{021}m_{013}m_{432} \\
&+2m_{021}m_{013}m_{414} + 6m_{021}m_{013}m_{252} + 10m_{021}m_{013}m_{234} + 4m_{021}m_{013}m_{216} \\
&+3m_{021}m_{013}m_{072} + 8m_{021}m_{013}m_{054} + 7m_{021}m_{013}m_{036} + 2m_{021}m_{013}m_{018} + m_{021}m_{004}m_{423} \\
&+2m_{021}m_{004}m_{243} + 2m_{021}m_{004}m_{225} + m_{021}m_{004}m_{063} + 2m_{021}m_{004}m_{045} + m_{021}m_{004}m_{027} \\
&+m_{012}m_{310}m_{702} + 2m_{012}m_{310}m_{522} + 2m_{012}m_{310}m_{504} + m_{012}m_{310}m_{342} + 2m_{012}m_{310}m_{324} \\
&+m_{012}m_{310}m_{306} + 2m_{012}m_{301}m_{711} + 4m_{012}m_{301}m_{531} + 4m_{012}m_{301}m_{513} + 2m_{012}m_{301}m_{351} \\
&+4m_{012}m_{301}m_{333} + 2m_{012}m_{301}m_{315} + 3m_{012}m_{220}m_{612} + 6m_{012}m_{220}m_{432} \\
&+6m_{012}m_{220}m_{414} + 3m_{012}m_{220}m_{252} + 6m_{012}m_{220}m_{234} + 3m_{012}m_{220}m_{216} \\
&+6m_{012}m_{211}m_{621} + 3m_{012}m_{211}m_{603} + 12m_{012}m_{211}m_{441} + 18m_{012}m_{211}m_{423} \\
&+6m_{012}m_{211}m_{405} + 6m_{012}m_{211}m_{261} + 15m_{012}m_{211}m_{243} + 12m_{012}m_{211}m_{225} \\
&+3m_{012}m_{211}m_{207} + 6m_{012}m_{202}m_{612} + 12m_{012}m_{202}m_{432} + 12m_{012}m_{202}m_{414} \\
&+6m_{012}m_{202}m_{252} + 12m_{012}m_{202}m_{234} + 6m_{012}m_{202}m_{216} + 3m_{012}m_{130}m_{522} \\
&+6m_{012}m_{130}m_{342} + 6m_{012}m_{130}m_{324} + 3m_{012}m_{130}m_{162} + 6m_{012}m_{130}m_{144} \\
&+3m_{012}m_{130}m_{126} + 6m_{012}m_{121}m_{531} + 6m_{012}m_{121}m_{513} + 12m_{012}m_{121}m_{351} \\
&+24m_{012}m_{121}m_{333} + 12m_{012}m_{121}m_{315} + 6m_{012}m_{121}m_{171} + 18m_{012}m_{121}m_{153} \\
&+18m_{012}m_{121}m_{135} + 6m_{012}m_{121}m_{117} + 12m_{012}m_{112}m_{522} + 3m_{012}m_{112}m_{504} \\
&+24m_{012}m_{112}m_{342} + 30m_{012}m_{112}m_{324} + 6m_{012}m_{112}m_{306} + 12m_{012}m_{112}m_{162} \\
&+27m_{012}m_{112}m_{144} + 18m_{012}m_{112}m_{126} + 3m_{012}m_{112}m_{108} + 6m_{012}m_{103}m_{513} \\
&+12m_{012}m_{103}m_{333} + 12m_{012}m_{103}m_{315} + 6m_{012}m_{103}m_{153} + 12m_{012}m_{103}m_{135} \\
&+6m_{012}m_{103}m_{117} + m_{012}m_{040}m_{432} + 2m_{012}m_{040}m_{252} + 2m_{012}m_{040}m_{234} + m_{012}m_{040}m_{072} \\
&+2m_{012}m_{040}m_{054} + m_{012}m_{040}m_{036} + 2m_{012}m_{031}m_{441} + 3m_{012}m_{031}m_{423} + 4m_{012}m_{031}m_{261} \\
&+10m_{012}m_{031}m_{243} + 6m_{012}m_{031}m_{225} + 2m_{012}m_{031}m_{081} + 7m_{012}m_{031}m_{063} \\
&+8m_{012}m_{031}m_{045} + 3m_{012}m_{031}m_{027} + 6m_{012}m_{022}m_{432} + 3m_{012}m_{022}m_{414} \\
&+12m_{012}m_{022}m_{252} + 18m_{012}m_{022}m_{234} + 6m_{012}m_{022}m_{216} + 6m_{012}m_{022}m_{072} \\
&+15m_{012}m_{022}m_{054} + 12m_{012}m_{022}m_{036} + 3m_{012}m_{022}m_{018} + 6m_{012}m_{013}m_{423} \\
&+m_{012}m_{013}m_{405} + 12m_{012}m_{013}m_{243} + 14m_{012}m_{013}m_{225} + 2m_{012}m_{013}m_{207} \\
&+6m_{012}m_{013}m_{063} + 13m_{012}m_{013}m_{045} + 8m_{012}m_{013}m_{027} + m_{012}m_{013}m_{009} \\
&+2m_{012}m_{004}m_{414} + 4m_{012}m_{004}m_{234} + 4m_{012}m_{004}m_{216} + 2m_{012}m_{004}m_{054} \\
&+4m_{012}m_{004}m_{036} + 2m_{012}m_{004}m_{018} + m_{003}m_{301}m_{702} + 2m_{003}m_{301}m_{522} + 2m_{003}m_{301}m_{504} \\
&+m_{003}m_{301}m_{342} + 2m_{003}m_{301}m_{324} + m_{003}m_{301}m_{306} + 3m_{003}m_{211}m_{612} + 6m_{003}m_{211}m_{432} \\
&+6m_{003}m_{211}m_{414} + 3m_{003}m_{211}m_{252} + 6m_{003}m_{211}m_{234} + 3m_{003}m_{211}m_{216} \\
&+3m_{003}m_{202}m_{603} + 6m_{003}m_{202}m_{423} + 6m_{003}m_{202}m_{405} + 3m_{003}m_{202}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+6m_{003}m_{202}m_{225} + 3m_{003}m_{202}m_{207} + 3m_{003}m_{121}m_{522} + 6m_{003}m_{121}m_{342} \\
&+6m_{003}m_{121}m_{324} + 3m_{003}m_{121}m_{162} + 6m_{003}m_{121}m_{144} + 3m_{003}m_{121}m_{126} \\
&+6m_{003}m_{112}m_{513} + 12m_{003}m_{112}m_{333} + 12m_{003}m_{112}m_{315} + 6m_{003}m_{112}m_{153} \\
&+12m_{003}m_{112}m_{135} + 6m_{003}m_{112}m_{117} + 3m_{003}m_{103}m_{504} + 6m_{003}m_{103}m_{324} \\
&+6m_{003}m_{103}m_{306} + 3m_{003}m_{103}m_{144} + 6m_{003}m_{103}m_{126} + 3m_{003}m_{103}m_{108} + m_{003}m_{031}m_{432} \\
&+2m_{003}m_{031}m_{252} + 2m_{003}m_{031}m_{234} + m_{003}m_{031}m_{072} + 2m_{003}m_{031}m_{054} + m_{003}m_{031}m_{036} \\
&+3m_{003}m_{022}m_{423} + 6m_{003}m_{022}m_{243} + 6m_{003}m_{022}m_{225} + 3m_{003}m_{022}m_{063} \\
&+6m_{003}m_{022}m_{045} + 3m_{003}m_{022}m_{027} + 3m_{003}m_{013}m_{414} + 6m_{003}m_{013}m_{234} \\
&+6m_{003}m_{013}m_{216} + 3m_{003}m_{013}m_{054} + 6m_{003}m_{013}m_{036} + 3m_{003}m_{013}m_{018} + m_{003}m_{004}m_{405} \\
&+2m_{003}m_{004}m_{225} + 2m_{003}m_{004}m_{207} + m_{003}m_{004}m_{045} + 2m_{003}m_{004}m_{027} + m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{179} = & m_{300}m_{400}m_{900} + 2m_{300}m_{400}m_{720} + 2m_{300}m_{400}m_{702} + m_{300}m_{400}m_{540} + 2m_{300}m_{400}m_{522} \\
& + m_{300}m_{400}m_{504} + 2m_{300}m_{310}m_{810} + 4m_{300}m_{310}m_{630} + 4m_{300}m_{310}m_{612} + 2m_{300}m_{310}m_{450} \\
& + 4m_{300}m_{310}m_{432} + 2m_{300}m_{310}m_{414} + 2m_{300}m_{301}m_{801} + 4m_{300}m_{301}m_{621} \\
& + 4m_{300}m_{301}m_{603} + 2m_{300}m_{301}m_{441} + 4m_{300}m_{301}m_{423} + 2m_{300}m_{301}m_{405} + m_{300}m_{220}m_{900} \\
& + 3m_{300}m_{220}m_{720} + 2m_{300}m_{220}m_{702} + 3m_{300}m_{220}m_{540} + 4m_{300}m_{220}m_{522} + m_{300}m_{220}m_{504} \\
& + m_{300}m_{220}m_{360} + 2m_{300}m_{220}m_{342} + m_{300}m_{220}m_{324} + 2m_{300}m_{211}m_{711} + 4m_{300}m_{211}m_{531} \\
& + 4m_{300}m_{211}m_{513} + 2m_{300}m_{211}m_{351} + 4m_{300}m_{211}m_{333} + 2m_{300}m_{211}m_{315} + m_{300}m_{202}m_{900} \\
& + 2m_{300}m_{202}m_{720} + 3m_{300}m_{202}m_{702} + m_{300}m_{202}m_{540} + 4m_{300}m_{202}m_{522} + 3m_{300}m_{202}m_{504} \\
& + m_{300}m_{202}m_{342} + 2m_{300}m_{202}m_{324} + m_{300}m_{202}m_{306} + 2m_{300}m_{130}m_{810} + 4m_{300}m_{130}m_{630} \\
& + 4m_{300}m_{130}m_{612} + 2m_{300}m_{130}m_{450} + 4m_{300}m_{130}m_{432} + 2m_{300}m_{130}m_{414} \\
& + 2m_{300}m_{121}m_{801} + 4m_{300}m_{121}m_{621} + 4m_{300}m_{121}m_{603} + 2m_{300}m_{121}m_{441} \\
& + 4m_{300}m_{121}m_{423} + 2m_{300}m_{121}m_{405} + 2m_{300}m_{112}m_{810} + 4m_{300}m_{112}m_{630} \\
& + 4m_{300}m_{112}m_{612} + 2m_{300}m_{112}m_{450} + 4m_{300}m_{112}m_{432} + 2m_{300}m_{112}m_{414} \\
& + 2m_{300}m_{103}m_{801} + 4m_{300}m_{103}m_{621} + 4m_{300}m_{103}m_{603} + 2m_{300}m_{103}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{103}m_{423} + 2m_{300}m_{103}m_{405} + m_{300}m_{040}m_{720} + 2m_{300}m_{040}m_{540} + 2m_{300}m_{040}m_{522} \\
&+m_{300}m_{040}m_{360} + 2m_{300}m_{040}m_{342} + m_{300}m_{040}m_{324} + 2m_{300}m_{031}m_{711} + 4m_{300}m_{031}m_{531} \\
&+4m_{300}m_{031}m_{513} + 2m_{300}m_{031}m_{351} + 4m_{300}m_{031}m_{333} + 2m_{300}m_{031}m_{315} + m_{300}m_{022}m_{720} \\
&+m_{300}m_{022}m_{702} + 2m_{300}m_{022}m_{540} + 4m_{300}m_{022}m_{522} + 2m_{300}m_{022}m_{504} + m_{300}m_{022}m_{360} \\
&+3m_{300}m_{022}m_{342} + 3m_{300}m_{022}m_{324} + m_{300}m_{022}m_{306} + 2m_{300}m_{013}m_{711} + 4m_{300}m_{013}m_{531} \\
&+4m_{300}m_{013}m_{513} + 2m_{300}m_{013}m_{351} + 4m_{300}m_{013}m_{333} + 2m_{300}m_{013}m_{315} + m_{300}m_{004}m_{702} \\
&+2m_{300}m_{004}m_{522} + 2m_{300}m_{004}m_{504} + m_{300}m_{004}m_{342} + 2m_{300}m_{004}m_{324} + m_{300}m_{004}m_{306} \\
&+3m_{210}m_{400}m_{810} + 6m_{210}m_{400}m_{630} + 6m_{210}m_{400}m_{612} + 3m_{210}m_{400}m_{450} \\
&+6m_{210}m_{400}m_{432} + 3m_{210}m_{400}m_{414} + 6m_{210}m_{310}m_{720} + 12m_{210}m_{310}m_{540} \\
&+12m_{210}m_{310}m_{522} + 6m_{210}m_{310}m_{360} + 12m_{210}m_{310}m_{342} + 6m_{210}m_{310}m_{324} \\
&+6m_{210}m_{301}m_{711} + 12m_{210}m_{301}m_{531} + 12m_{210}m_{301}m_{513} + 6m_{210}m_{301}m_{351} \\
&+12m_{210}m_{301}m_{333} + 6m_{210}m_{301}m_{315} + 3m_{210}m_{220}m_{810} + 9m_{210}m_{220}m_{630} \\
&+6m_{210}m_{220}m_{612} + 9m_{210}m_{220}m_{450} + 12m_{210}m_{220}m_{432} + 3m_{210}m_{220}m_{414} \\
&+3m_{210}m_{220}m_{270} + 6m_{210}m_{220}m_{252} + 3m_{210}m_{220}m_{234} + 6m_{210}m_{211}m_{621} \\
&+12m_{210}m_{211}m_{441} + 12m_{210}m_{211}m_{423} + 6m_{210}m_{211}m_{261} + 12m_{210}m_{211}m_{243} \\
&+6m_{210}m_{211}m_{225} + 3m_{210}m_{202}m_{810} + 6m_{210}m_{202}m_{630} + 9m_{210}m_{202}m_{612} \\
&+3m_{210}m_{202}m_{450} + 12m_{210}m_{202}m_{432} + 9m_{210}m_{202}m_{414} + 3m_{210}m_{202}m_{252} \\
&+6m_{210}m_{202}m_{234} + 3m_{210}m_{202}m_{216} + 6m_{210}m_{130}m_{720} + 12m_{210}m_{130}m_{540} \\
&+12m_{210}m_{130}m_{522} + 6m_{210}m_{130}m_{360} + 12m_{210}m_{130}m_{342} + 6m_{210}m_{130}m_{324} \\
&+6m_{210}m_{121}m_{711} + 12m_{210}m_{121}m_{531} + 12m_{210}m_{121}m_{513} + 6m_{210}m_{121}m_{351} \\
&+12m_{210}m_{121}m_{333} + 6m_{210}m_{121}m_{315} + 6m_{210}m_{112}m_{720} + 12m_{210}m_{112}m_{540} \\
&+12m_{210}m_{112}m_{522} + 6m_{210}m_{112}m_{360} + 12m_{210}m_{112}m_{342} + 6m_{210}m_{112}m_{324} \\
&+6m_{210}m_{103}m_{711} + 12m_{210}m_{103}m_{531} + 12m_{210}m_{103}m_{513} + 6m_{210}m_{103}m_{351} \\
&+12m_{210}m_{103}m_{333} + 6m_{210}m_{103}m_{315} + 3m_{210}m_{040}m_{630} + 6m_{210}m_{040}m_{450} \\
&+6m_{210}m_{040}m_{432} + 3m_{210}m_{040}m_{270} + 6m_{210}m_{040}m_{252} + 3m_{210}m_{040}m_{234} \\
&+6m_{210}m_{031}m_{621} + 12m_{210}m_{031}m_{441} + 12m_{210}m_{031}m_{423} + 6m_{210}m_{031}m_{261} \\
&+12m_{210}m_{031}m_{243} + 6m_{210}m_{031}m_{225} + 3m_{210}m_{022}m_{630} + 3m_{210}m_{022}m_{612} \\
&+6m_{210}m_{022}m_{450} + 12m_{210}m_{022}m_{432} + 6m_{210}m_{022}m_{414} + 3m_{210}m_{022}m_{270} \\
&+9m_{210}m_{022}m_{252} + 9m_{210}m_{022}m_{234} + 3m_{210}m_{022}m_{216} + 6m_{210}m_{013}m_{621} \\
&+12m_{210}m_{013}m_{441} + 12m_{210}m_{013}m_{423} + 6m_{210}m_{013}m_{261} + 12m_{210}m_{013}m_{243} \\
&+6m_{210}m_{013}m_{225} + 3m_{210}m_{004}m_{612} + 6m_{210}m_{004}m_{432} + 6m_{210}m_{004}m_{414} \\
&+3m_{210}m_{004}m_{252} + 6m_{210}m_{004}m_{234} + 3m_{210}m_{004}m_{216} + 3m_{201}m_{400}m_{801} \\
&+6m_{201}m_{400}m_{621} + 6m_{201}m_{400}m_{603} + 3m_{201}m_{400}m_{441} + 6m_{201}m_{400}m_{423} \\
&+3m_{201}m_{400}m_{405} + 6m_{201}m_{310}m_{711} + 12m_{201}m_{310}m_{531} + 12m_{201}m_{310}m_{513} \\
&+6m_{201}m_{310}m_{351} + 12m_{201}m_{310}m_{333} + 6m_{201}m_{310}m_{315} + 6m_{201}m_{301}m_{702} \\
&+12m_{201}m_{301}m_{522} + 12m_{201}m_{301}m_{504} + 6m_{201}m_{301}m_{342} + 12m_{201}m_{301}m_{324} \\
&+6m_{201}m_{301}m_{306} + 3m_{201}m_{220}m_{801} + 9m_{201}m_{220}m_{621} + 6m_{201}m_{220}m_{603} \\
&+9m_{201}m_{220}m_{441} + 12m_{201}m_{220}m_{423} + 3m_{201}m_{220}m_{405} + 3m_{201}m_{220}m_{261}
\end{aligned}$$

$$\begin{aligned}
&+6m_{201}m_{220}m_{243} + 3m_{201}m_{220}m_{225} + 6m_{201}m_{211}m_{612} + 12m_{201}m_{211}m_{432} \\
&+12m_{201}m_{211}m_{414} + 6m_{201}m_{211}m_{252} + 12m_{201}m_{211}m_{234} + 6m_{201}m_{211}m_{216} \\
&+3m_{201}m_{202}m_{801} + 6m_{201}m_{202}m_{621} + 9m_{201}m_{202}m_{603} + 3m_{201}m_{202}m_{441} \\
&+12m_{201}m_{202}m_{423} + 9m_{201}m_{202}m_{405} + 3m_{201}m_{202}m_{243} + 6m_{201}m_{202}m_{225} \\
&+3m_{201}m_{202}m_{207} + 6m_{201}m_{130}m_{711} + 12m_{201}m_{130}m_{531} + 12m_{201}m_{130}m_{513} \\
&+6m_{201}m_{130}m_{351} + 12m_{201}m_{130}m_{333} + 6m_{201}m_{130}m_{315} + 6m_{201}m_{121}m_{702} \\
&+12m_{201}m_{121}m_{522} + 12m_{201}m_{121}m_{504} + 6m_{201}m_{121}m_{342} + 12m_{201}m_{121}m_{324} \\
&+6m_{201}m_{121}m_{306} + 6m_{201}m_{112}m_{711} + 12m_{201}m_{112}m_{531} + 12m_{201}m_{112}m_{513} \\
&+6m_{201}m_{112}m_{351} + 12m_{201}m_{112}m_{333} + 6m_{201}m_{112}m_{315} + 6m_{201}m_{103}m_{702} \\
&+12m_{201}m_{103}m_{522} + 12m_{201}m_{103}m_{504} + 6m_{201}m_{103}m_{342} + 12m_{201}m_{103}m_{324} \\
&+6m_{201}m_{103}m_{306} + 3m_{201}m_{040}m_{621} + 6m_{201}m_{040}m_{441} + 6m_{201}m_{040}m_{423} \\
&+3m_{201}m_{040}m_{261} + 6m_{201}m_{040}m_{243} + 3m_{201}m_{040}m_{225} + 6m_{201}m_{031}m_{612} \\
&+12m_{201}m_{031}m_{432} + 12m_{201}m_{031}m_{414} + 6m_{201}m_{031}m_{252} + 12m_{201}m_{031}m_{234} \\
&+6m_{201}m_{031}m_{216} + 3m_{201}m_{022}m_{621} + 3m_{201}m_{022}m_{603} + 6m_{201}m_{022}m_{441} \\
&+12m_{201}m_{022}m_{423} + 6m_{201}m_{022}m_{405} + 3m_{201}m_{022}m_{261} + 9m_{201}m_{022}m_{243} \\
&+9m_{201}m_{022}m_{225} + 3m_{201}m_{022}m_{207} + 6m_{201}m_{013}m_{612} + 12m_{201}m_{013}m_{432} \\
&+12m_{201}m_{013}m_{414} + 6m_{201}m_{013}m_{252} + 12m_{201}m_{013}m_{234} + 6m_{201}m_{013}m_{216} \\
&+3m_{201}m_{004}m_{603} + 6m_{201}m_{004}m_{423} + 6m_{201}m_{004}m_{405} + 3m_{201}m_{004}m_{243} \\
&+6m_{201}m_{004}m_{225} + 3m_{201}m_{004}m_{207} + 3m_{120}m_{400}m_{720} + 6m_{120}m_{400}m_{540} \\
&+6m_{120}m_{400}m_{522} + 3m_{120}m_{400}m_{360} + 6m_{120}m_{400}m_{342} + 3m_{120}m_{400}m_{324} \\
&+6m_{120}m_{310}m_{630} + 12m_{120}m_{310}m_{450} + 12m_{120}m_{310}m_{432} + 6m_{120}m_{310}m_{270} \\
&+12m_{120}m_{310}m_{252} + 6m_{120}m_{310}m_{234} + 6m_{120}m_{301}m_{621} + 12m_{120}m_{301}m_{441} \\
&+12m_{120}m_{301}m_{423} + 6m_{120}m_{301}m_{261} + 12m_{120}m_{301}m_{243} + 6m_{120}m_{301}m_{225} \\
&+3m_{120}m_{220}m_{720} + 9m_{120}m_{220}m_{540} + 6m_{120}m_{220}m_{522} + 9m_{120}m_{220}m_{360} \\
&+12m_{120}m_{220}m_{342} + 3m_{120}m_{220}m_{324} + 3m_{120}m_{220}m_{180} + 6m_{120}m_{220}m_{162} \\
&+3m_{120}m_{220}m_{144} + 6m_{120}m_{211}m_{531} + 12m_{120}m_{211}m_{351} + 12m_{120}m_{211}m_{333} \\
&+6m_{120}m_{211}m_{171} + 12m_{120}m_{211}m_{153} + 6m_{120}m_{211}m_{135} + 3m_{120}m_{202}m_{720} \\
&+6m_{120}m_{202}m_{540} + 9m_{120}m_{202}m_{522} + 3m_{120}m_{202}m_{360} + 12m_{120}m_{202}m_{342} \\
&+9m_{120}m_{202}m_{324} + 3m_{120}m_{202}m_{162} + 6m_{120}m_{202}m_{144} + 3m_{120}m_{202}m_{126} \\
&+6m_{120}m_{130}m_{630} + 12m_{120}m_{130}m_{450} + 12m_{120}m_{130}m_{432} + 6m_{120}m_{130}m_{270} \\
&+12m_{120}m_{130}m_{252} + 6m_{120}m_{130}m_{234} + 6m_{120}m_{121}m_{621} + 12m_{120}m_{121}m_{441} \\
&+12m_{120}m_{121}m_{423} + 6m_{120}m_{121}m_{261} + 12m_{120}m_{121}m_{243} + 6m_{120}m_{121}m_{225} \\
&+6m_{120}m_{112}m_{630} + 12m_{120}m_{112}m_{450} + 12m_{120}m_{112}m_{432} + 6m_{120}m_{112}m_{270} \\
&+12m_{120}m_{112}m_{252} + 6m_{120}m_{112}m_{234} + 6m_{120}m_{103}m_{621} + 12m_{120}m_{103}m_{441} \\
&+12m_{120}m_{103}m_{423} + 6m_{120}m_{103}m_{261} + 12m_{120}m_{103}m_{243} + 6m_{120}m_{103}m_{225} \\
&+3m_{120}m_{040}m_{540} + 6m_{120}m_{040}m_{360} + 6m_{120}m_{040}m_{342} + 3m_{120}m_{040}m_{180} \\
&+6m_{120}m_{040}m_{162} + 3m_{120}m_{040}m_{144} + 6m_{120}m_{031}m_{531} + 12m_{120}m_{031}m_{351} \\
&+12m_{120}m_{031}m_{333} + 6m_{120}m_{031}m_{171} + 12m_{120}m_{031}m_{153} + 6m_{120}m_{031}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+3m_{120}m_{022}m_{540} + 3m_{120}m_{022}m_{522} + 6m_{120}m_{022}m_{360} + 12m_{120}m_{022}m_{342} \\
&+6m_{120}m_{022}m_{324} + 3m_{120}m_{022}m_{180} + 9m_{120}m_{022}m_{162} + 9m_{120}m_{022}m_{144} \\
&+3m_{120}m_{022}m_{126} + 6m_{120}m_{013}m_{531} + 12m_{120}m_{013}m_{351} + 12m_{120}m_{013}m_{333} \\
&+6m_{120}m_{013}m_{171} + 12m_{120}m_{013}m_{153} + 6m_{120}m_{013}m_{135} + 3m_{120}m_{004}m_{522} \\
&+6m_{120}m_{004}m_{342} + 6m_{120}m_{004}m_{324} + 3m_{120}m_{004}m_{162} + 6m_{120}m_{004}m_{144} \\
&+3m_{120}m_{004}m_{126} + 6m_{111}m_{400}m_{711} + 12m_{111}m_{400}m_{531} + 12m_{111}m_{400}m_{513} \\
&+6m_{111}m_{400}m_{351} + 12m_{111}m_{400}m_{333} + 6m_{111}m_{400}m_{315} + 12m_{111}m_{310}m_{621} \\
&+24m_{111}m_{310}m_{441} + 24m_{111}m_{310}m_{423} + 12m_{111}m_{310}m_{261} + 24m_{111}m_{310}m_{243} \\
&+12m_{111}m_{310}m_{225} + 12m_{111}m_{301}m_{612} + 24m_{111}m_{301}m_{432} + 24m_{111}m_{301}m_{414} \\
&+12m_{111}m_{301}m_{252} + 24m_{111}m_{301}m_{234} + 12m_{111}m_{301}m_{216} + 6m_{111}m_{220}m_{711} \\
&+18m_{111}m_{220}m_{531} + 12m_{111}m_{220}m_{513} + 18m_{111}m_{220}m_{351} + 24m_{111}m_{220}m_{333} \\
&+6m_{111}m_{220}m_{315} + 6m_{111}m_{220}m_{171} + 12m_{111}m_{220}m_{153} + 6m_{111}m_{220}m_{135} \\
&+12m_{111}m_{211}m_{522} + 24m_{111}m_{211}m_{342} + 24m_{111}m_{211}m_{324} + 12m_{111}m_{211}m_{162} \\
&+24m_{111}m_{211}m_{144} + 12m_{111}m_{211}m_{126} + 6m_{111}m_{202}m_{711} + 12m_{111}m_{202}m_{531} \\
&+18m_{111}m_{202}m_{513} + 6m_{111}m_{202}m_{351} + 24m_{111}m_{202}m_{333} + 18m_{111}m_{202}m_{315} \\
&+6m_{111}m_{202}m_{153} + 12m_{111}m_{202}m_{135} + 6m_{111}m_{202}m_{117} + 12m_{111}m_{130}m_{621} \\
&+24m_{111}m_{130}m_{441} + 24m_{111}m_{130}m_{423} + 12m_{111}m_{130}m_{261} + 24m_{111}m_{130}m_{243} \\
&+12m_{111}m_{130}m_{225} + 12m_{111}m_{121}m_{612} + 24m_{111}m_{121}m_{432} + 24m_{111}m_{121}m_{414} \\
&+12m_{111}m_{121}m_{252} + 24m_{111}m_{121}m_{234} + 12m_{111}m_{121}m_{216} + 12m_{111}m_{112}m_{621} \\
&+24m_{111}m_{112}m_{441} + 24m_{111}m_{112}m_{423} + 12m_{111}m_{112}m_{261} + 24m_{111}m_{112}m_{243} \\
&+12m_{111}m_{112}m_{225} + 12m_{111}m_{103}m_{612} + 24m_{111}m_{103}m_{432} + 24m_{111}m_{103}m_{414} \\
&+12m_{111}m_{103}m_{252} + 24m_{111}m_{103}m_{234} + 12m_{111}m_{103}m_{216} + 6m_{111}m_{040}m_{531} \\
&+12m_{111}m_{040}m_{351} + 12m_{111}m_{040}m_{333} + 6m_{111}m_{040}m_{171} + 12m_{111}m_{040}m_{153} \\
&+6m_{111}m_{040}m_{135} + 12m_{111}m_{031}m_{522} + 24m_{111}m_{031}m_{342} + 24m_{111}m_{031}m_{324} \\
&+12m_{111}m_{031}m_{162} + 24m_{111}m_{031}m_{144} + 12m_{111}m_{031}m_{126} + 6m_{111}m_{022}m_{531} \\
&+6m_{111}m_{022}m_{513} + 12m_{111}m_{022}m_{351} + 24m_{111}m_{022}m_{333} + 12m_{111}m_{022}m_{315} \\
&+6m_{111}m_{022}m_{171} + 18m_{111}m_{022}m_{153} + 18m_{111}m_{022}m_{135} + 6m_{111}m_{022}m_{117} \\
&+12m_{111}m_{013}m_{522} + 24m_{111}m_{013}m_{342} + 24m_{111}m_{013}m_{324} + 12m_{111}m_{013}m_{162} \\
&+24m_{111}m_{013}m_{144} + 12m_{111}m_{013}m_{126} + 6m_{111}m_{004}m_{513} + 12m_{111}m_{004}m_{333} \\
&+12m_{111}m_{004}m_{315} + 6m_{111}m_{004}m_{153} + 12m_{111}m_{004}m_{135} + 6m_{111}m_{004}m_{117} \\
&+3m_{102}m_{400}m_{702} + 6m_{102}m_{400}m_{522} + 6m_{102}m_{400}m_{504} + 3m_{102}m_{400}m_{342} \\
&+6m_{102}m_{400}m_{324} + 3m_{102}m_{400}m_{306} + 6m_{102}m_{310}m_{612} + 12m_{102}m_{310}m_{432} \\
&+12m_{102}m_{310}m_{414} + 6m_{102}m_{310}m_{252} + 12m_{102}m_{310}m_{234} + 6m_{102}m_{310}m_{216} \\
&+6m_{102}m_{301}m_{603} + 12m_{102}m_{301}m_{423} + 12m_{102}m_{301}m_{405} + 6m_{102}m_{301}m_{243} \\
&+12m_{102}m_{301}m_{225} + 6m_{102}m_{301}m_{207} + 3m_{102}m_{220}m_{702} + 9m_{102}m_{220}m_{522} \\
&+6m_{102}m_{220}m_{504} + 9m_{102}m_{220}m_{342} + 12m_{102}m_{220}m_{324} + 3m_{102}m_{220}m_{306} \\
&+3m_{102}m_{220}m_{162} + 6m_{102}m_{220}m_{144} + 3m_{102}m_{220}m_{126} + 6m_{102}m_{211}m_{513} \\
&+12m_{102}m_{211}m_{333} + 12m_{102}m_{211}m_{315} + 6m_{102}m_{211}m_{153} + 12m_{102}m_{211}m_{135}
\end{aligned}$$

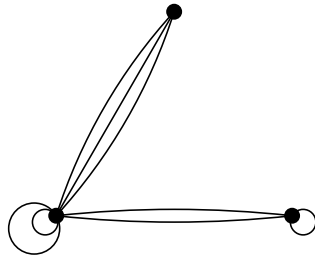
$$\begin{aligned}
&+6m_{102}m_{211}m_{117} + 3m_{102}m_{202}m_{702} + 6m_{102}m_{202}m_{522} + 9m_{102}m_{202}m_{504} \\
&+3m_{102}m_{202}m_{342} + 12m_{102}m_{202}m_{324} + 9m_{102}m_{202}m_{306} + 3m_{102}m_{202}m_{144} \\
&+6m_{102}m_{202}m_{126} + 3m_{102}m_{202}m_{108} + 6m_{102}m_{130}m_{612} + 12m_{102}m_{130}m_{432} \\
&+12m_{102}m_{130}m_{414} + 6m_{102}m_{130}m_{252} + 12m_{102}m_{130}m_{234} + 6m_{102}m_{130}m_{216} \\
&+6m_{102}m_{121}m_{603} + 12m_{102}m_{121}m_{423} + 12m_{102}m_{121}m_{405} + 6m_{102}m_{121}m_{243} \\
&+12m_{102}m_{121}m_{225} + 6m_{102}m_{121}m_{207} + 6m_{102}m_{112}m_{612} + 12m_{102}m_{112}m_{432} \\
&+12m_{102}m_{112}m_{414} + 6m_{102}m_{112}m_{252} + 12m_{102}m_{112}m_{234} + 6m_{102}m_{112}m_{216} \\
&+6m_{102}m_{103}m_{603} + 12m_{102}m_{103}m_{423} + 12m_{102}m_{103}m_{405} + 6m_{102}m_{103}m_{243} \\
&+12m_{102}m_{103}m_{225} + 6m_{102}m_{103}m_{207} + 3m_{102}m_{040}m_{522} + 6m_{102}m_{040}m_{342} \\
&+6m_{102}m_{040}m_{324} + 3m_{102}m_{040}m_{162} + 6m_{102}m_{040}m_{144} + 3m_{102}m_{040}m_{126} \\
&+6m_{102}m_{031}m_{513} + 12m_{102}m_{031}m_{333} + 12m_{102}m_{031}m_{315} + 6m_{102}m_{031}m_{153} \\
&+12m_{102}m_{031}m_{135} + 6m_{102}m_{031}m_{117} + 3m_{102}m_{022}m_{522} + 3m_{102}m_{022}m_{504} \\
&+6m_{102}m_{022}m_{342} + 12m_{102}m_{022}m_{324} + 6m_{102}m_{022}m_{306} + 3m_{102}m_{022}m_{162} \\
&+9m_{102}m_{022}m_{144} + 9m_{102}m_{022}m_{126} + 3m_{102}m_{022}m_{108} + 6m_{102}m_{013}m_{513} \\
&+12m_{102}m_{013}m_{333} + 12m_{102}m_{013}m_{315} + 6m_{102}m_{013}m_{153} + 12m_{102}m_{013}m_{135} \\
&+6m_{102}m_{013}m_{117} + 3m_{102}m_{004}m_{504} + 6m_{102}m_{004}m_{324} + 6m_{102}m_{004}m_{306} \\
&+3m_{102}m_{004}m_{144} + 6m_{102}m_{004}m_{126} + 3m_{102}m_{004}m_{108} + m_{030}m_{400}m_{630} + 2m_{030}m_{400}m_{450} \\
&+2m_{030}m_{400}m_{432} + m_{030}m_{400}m_{270} + 2m_{030}m_{400}m_{252} + m_{030}m_{400}m_{234} + 2m_{030}m_{310}m_{540} \\
&+4m_{030}m_{310}m_{360} + 4m_{030}m_{310}m_{342} + 2m_{030}m_{310}m_{180} + 4m_{030}m_{310}m_{162} \\
&+2m_{030}m_{310}m_{144} + 2m_{030}m_{301}m_{531} + 4m_{030}m_{301}m_{351} + 4m_{030}m_{301}m_{333} \\
&+2m_{030}m_{301}m_{171} + 4m_{030}m_{301}m_{153} + 2m_{030}m_{301}m_{135} + m_{030}m_{220}m_{630} + 3m_{030}m_{220}m_{450} \\
&+2m_{030}m_{220}m_{432} + 3m_{030}m_{220}m_{270} + 4m_{030}m_{220}m_{252} + m_{030}m_{220}m_{234} + m_{030}m_{220}m_{090} \\
&+2m_{030}m_{220}m_{072} + m_{030}m_{220}m_{054} + 2m_{030}m_{211}m_{441} + 4m_{030}m_{211}m_{261} + 4m_{030}m_{211}m_{243} \\
&+2m_{030}m_{211}m_{081} + 4m_{030}m_{211}m_{063} + 2m_{030}m_{211}m_{045} + m_{030}m_{202}m_{630} + 2m_{030}m_{202}m_{450} \\
&+3m_{030}m_{202}m_{432} + m_{030}m_{202}m_{270} + 4m_{030}m_{202}m_{252} + 3m_{030}m_{202}m_{234} + m_{030}m_{202}m_{072} \\
&+2m_{030}m_{202}m_{054} + m_{030}m_{202}m_{036} + 2m_{030}m_{130}m_{540} + 4m_{030}m_{130}m_{360} + 4m_{030}m_{130}m_{342} \\
&+2m_{030}m_{130}m_{180} + 4m_{030}m_{130}m_{162} + 2m_{030}m_{130}m_{144} + 2m_{030}m_{121}m_{531} \\
&+4m_{030}m_{121}m_{351} + 4m_{030}m_{121}m_{333} + 2m_{030}m_{121}m_{171} + 4m_{030}m_{121}m_{153} \\
&+2m_{030}m_{121}m_{135} + 2m_{030}m_{112}m_{540} + 4m_{030}m_{112}m_{360} + 4m_{030}m_{112}m_{342} \\
&+2m_{030}m_{112}m_{180} + 4m_{030}m_{112}m_{162} + 2m_{030}m_{112}m_{144} + 2m_{030}m_{103}m_{531} \\
&+4m_{030}m_{103}m_{351} + 4m_{030}m_{103}m_{333} + 2m_{030}m_{103}m_{171} + 4m_{030}m_{103}m_{153} \\
&+2m_{030}m_{103}m_{135} + m_{030}m_{040}m_{450} + 2m_{030}m_{040}m_{270} + 2m_{030}m_{040}m_{252} + m_{030}m_{040}m_{090} \\
&+2m_{030}m_{040}m_{072} + m_{030}m_{040}m_{054} + 2m_{030}m_{031}m_{441} + 4m_{030}m_{031}m_{261} + 4m_{030}m_{031}m_{243} \\
&+2m_{030}m_{031}m_{081} + 4m_{030}m_{031}m_{063} + 2m_{030}m_{031}m_{045} + m_{030}m_{022}m_{450} + m_{030}m_{022}m_{432} \\
&+2m_{030}m_{022}m_{270} + 4m_{030}m_{022}m_{252} + 2m_{030}m_{022}m_{234} + m_{030}m_{022}m_{090} + 3m_{030}m_{022}m_{072} \\
&+3m_{030}m_{022}m_{054} + m_{030}m_{022}m_{036} + 2m_{030}m_{013}m_{441} + 4m_{030}m_{013}m_{261} + 4m_{030}m_{013}m_{243} \\
&+2m_{030}m_{013}m_{081} + 4m_{030}m_{013}m_{063} + 2m_{030}m_{013}m_{045} + m_{030}m_{004}m_{432} + 2m_{030}m_{004}m_{252} \\
&+2m_{030}m_{004}m_{234} + m_{030}m_{004}m_{072} + 2m_{030}m_{004}m_{054} + m_{030}m_{004}m_{036} + 3m_{021}m_{400}m_{621}
\end{aligned}$$

$$\begin{aligned}
&+6m_{021}m_{400}m_{441} + 6m_{021}m_{400}m_{423} + 3m_{021}m_{400}m_{261} + 6m_{021}m_{400}m_{243} \\
&+3m_{021}m_{400}m_{225} + 6m_{021}m_{310}m_{531} + 12m_{021}m_{310}m_{351} + 12m_{021}m_{310}m_{333} \\
&+6m_{021}m_{310}m_{171} + 12m_{021}m_{310}m_{153} + 6m_{021}m_{310}m_{135} + 6m_{021}m_{301}m_{522} \\
&+12m_{021}m_{301}m_{342} + 12m_{021}m_{301}m_{324} + 6m_{021}m_{301}m_{162} + 12m_{021}m_{301}m_{144} \\
&+6m_{021}m_{301}m_{126} + 3m_{021}m_{220}m_{621} + 9m_{021}m_{220}m_{441} + 6m_{021}m_{220}m_{423} \\
&+9m_{021}m_{220}m_{261} + 12m_{021}m_{220}m_{243} + 3m_{021}m_{220}m_{225} + 3m_{021}m_{220}m_{081} \\
&+6m_{021}m_{220}m_{063} + 3m_{021}m_{220}m_{045} + 6m_{021}m_{211}m_{432} + 12m_{021}m_{211}m_{252} \\
&+12m_{021}m_{211}m_{234} + 6m_{021}m_{211}m_{072} + 12m_{021}m_{211}m_{054} + 6m_{021}m_{211}m_{036} \\
&+3m_{021}m_{202}m_{621} + 6m_{021}m_{202}m_{441} + 9m_{021}m_{202}m_{423} + 3m_{021}m_{202}m_{261} \\
&+12m_{021}m_{202}m_{243} + 9m_{021}m_{202}m_{225} + 3m_{021}m_{202}m_{063} + 6m_{021}m_{202}m_{045} \\
&+3m_{021}m_{202}m_{027} + 6m_{021}m_{130}m_{531} + 12m_{021}m_{130}m_{351} + 12m_{021}m_{130}m_{333} \\
&+6m_{021}m_{130}m_{171} + 12m_{021}m_{130}m_{153} + 6m_{021}m_{130}m_{135} + 6m_{021}m_{121}m_{522} \\
&+12m_{021}m_{121}m_{342} + 12m_{021}m_{121}m_{324} + 6m_{021}m_{121}m_{162} + 12m_{021}m_{121}m_{144} \\
&+6m_{021}m_{121}m_{126} + 6m_{021}m_{112}m_{531} + 12m_{021}m_{112}m_{351} + 12m_{021}m_{112}m_{333} \\
&+6m_{021}m_{112}m_{171} + 12m_{021}m_{112}m_{153} + 6m_{021}m_{112}m_{135} + 6m_{021}m_{103}m_{522} \\
&+12m_{021}m_{103}m_{342} + 12m_{021}m_{103}m_{324} + 6m_{021}m_{103}m_{162} + 12m_{021}m_{103}m_{144} \\
&+6m_{021}m_{103}m_{126} + 3m_{021}m_{040}m_{441} + 6m_{021}m_{040}m_{261} + 6m_{021}m_{040}m_{243} \\
&+3m_{021}m_{040}m_{081} + 6m_{021}m_{040}m_{063} + 3m_{021}m_{040}m_{045} + 6m_{021}m_{031}m_{432} \\
&+12m_{021}m_{031}m_{252} + 12m_{021}m_{031}m_{234} + 6m_{021}m_{031}m_{072} + 12m_{021}m_{031}m_{054} \\
&+6m_{021}m_{031}m_{036} + 3m_{021}m_{022}m_{441} + 3m_{021}m_{022}m_{423} + 6m_{021}m_{022}m_{261} \\
&+12m_{021}m_{022}m_{243} + 6m_{021}m_{022}m_{225} + 3m_{021}m_{022}m_{081} + 9m_{021}m_{022}m_{063} \\
&+9m_{021}m_{022}m_{045} + 3m_{021}m_{022}m_{027} + 6m_{021}m_{013}m_{432} + 12m_{021}m_{013}m_{252} \\
&+12m_{021}m_{013}m_{234} + 6m_{021}m_{013}m_{072} + 12m_{021}m_{013}m_{054} + 6m_{021}m_{013}m_{036} \\
&+3m_{021}m_{004}m_{423} + 6m_{021}m_{004}m_{243} + 6m_{021}m_{004}m_{225} + 3m_{021}m_{004}m_{063} \\
&+6m_{021}m_{004}m_{045} + 3m_{021}m_{004}m_{027} + 3m_{012}m_{400}m_{612} + 6m_{012}m_{400}m_{432} \\
&+6m_{012}m_{400}m_{414} + 3m_{012}m_{400}m_{252} + 6m_{012}m_{400}m_{234} + 3m_{012}m_{400}m_{216} \\
&+6m_{012}m_{310}m_{522} + 12m_{012}m_{310}m_{342} + 12m_{012}m_{310}m_{324} + 6m_{012}m_{310}m_{162} \\
&+12m_{012}m_{310}m_{144} + 6m_{012}m_{310}m_{126} + 6m_{012}m_{301}m_{513} + 12m_{012}m_{301}m_{333} \\
&+12m_{012}m_{301}m_{315} + 6m_{012}m_{301}m_{153} + 12m_{012}m_{301}m_{135} + 6m_{012}m_{301}m_{117} \\
&+3m_{012}m_{220}m_{612} + 9m_{012}m_{220}m_{432} + 6m_{012}m_{220}m_{414} + 9m_{012}m_{220}m_{252} \\
&+12m_{012}m_{220}m_{234} + 3m_{012}m_{220}m_{216} + 3m_{012}m_{220}m_{072} + 6m_{012}m_{220}m_{054} \\
&+3m_{012}m_{220}m_{036} + 6m_{012}m_{211}m_{423} + 12m_{012}m_{211}m_{243} + 12m_{012}m_{211}m_{225} \\
&+6m_{012}m_{211}m_{063} + 12m_{012}m_{211}m_{045} + 6m_{012}m_{211}m_{027} + 3m_{012}m_{202}m_{612} \\
&+6m_{012}m_{202}m_{432} + 9m_{012}m_{202}m_{414} + 3m_{012}m_{202}m_{252} + 12m_{012}m_{202}m_{234} \\
&+9m_{012}m_{202}m_{216} + 3m_{012}m_{202}m_{054} + 6m_{012}m_{202}m_{036} + 3m_{012}m_{202}m_{018} \\
&+6m_{012}m_{130}m_{522} + 12m_{012}m_{130}m_{342} + 12m_{012}m_{130}m_{324} + 6m_{012}m_{130}m_{162} \\
&+12m_{012}m_{130}m_{144} + 6m_{012}m_{130}m_{126} + 6m_{012}m_{121}m_{513} + 12m_{012}m_{121}m_{333} \\
&+12m_{012}m_{121}m_{315} + 6m_{012}m_{121}m_{153} + 12m_{012}m_{121}m_{135} + 6m_{012}m_{121}m_{117}
\end{aligned}$$

$$\begin{aligned}
&+6m_{012}m_{112}m_{522} + 12m_{012}m_{112}m_{342} + 12m_{012}m_{112}m_{324} + 6m_{012}m_{112}m_{162} \\
&+12m_{012}m_{112}m_{144} + 6m_{012}m_{112}m_{126} + 6m_{012}m_{103}m_{513} + 12m_{012}m_{103}m_{333} \\
&+12m_{012}m_{103}m_{315} + 6m_{012}m_{103}m_{153} + 12m_{012}m_{103}m_{135} + 6m_{012}m_{103}m_{117} \\
&+3m_{012}m_{040}m_{432} + 6m_{012}m_{040}m_{252} + 6m_{012}m_{040}m_{234} + 3m_{012}m_{040}m_{072} \\
&+6m_{012}m_{040}m_{054} + 3m_{012}m_{040}m_{036} + 6m_{012}m_{031}m_{423} + 12m_{012}m_{031}m_{243} \\
&+12m_{012}m_{031}m_{225} + 6m_{012}m_{031}m_{063} + 12m_{012}m_{031}m_{045} + 6m_{012}m_{031}m_{027} \\
&+3m_{012}m_{022}m_{432} + 3m_{012}m_{022}m_{414} + 6m_{012}m_{022}m_{252} + 12m_{012}m_{022}m_{234} \\
&+6m_{012}m_{022}m_{216} + 3m_{012}m_{022}m_{072} + 9m_{012}m_{022}m_{054} + 9m_{012}m_{022}m_{036} \\
&+3m_{012}m_{022}m_{018} + 6m_{012}m_{013}m_{423} + 12m_{012}m_{013}m_{243} + 12m_{012}m_{013}m_{225} \\
&+6m_{012}m_{013}m_{063} + 12m_{012}m_{013}m_{045} + 6m_{012}m_{013}m_{027} + 3m_{012}m_{004}m_{414} \\
&+6m_{012}m_{004}m_{234} + 6m_{012}m_{004}m_{216} + 3m_{012}m_{004}m_{054} + 6m_{012}m_{004}m_{036} \\
&+3m_{012}m_{004}m_{018} + m_{003}m_{400}m_{603} + 2m_{003}m_{400}m_{423} + 2m_{003}m_{400}m_{405} + m_{003}m_{400}m_{243} \\
&+2m_{003}m_{400}m_{225} + m_{003}m_{400}m_{207} + 2m_{003}m_{310}m_{513} + 4m_{003}m_{310}m_{333} + 4m_{003}m_{310}m_{315} \\
&+2m_{003}m_{310}m_{153} + 4m_{003}m_{310}m_{135} + 2m_{003}m_{310}m_{117} + 2m_{003}m_{301}m_{504} \\
&+4m_{003}m_{301}m_{324} + 4m_{003}m_{301}m_{306} + 2m_{003}m_{301}m_{144} + 4m_{003}m_{301}m_{126} \\
&+2m_{003}m_{301}m_{108} + m_{003}m_{220}m_{603} + 3m_{003}m_{220}m_{423} + 2m_{003}m_{220}m_{405} + 3m_{003}m_{220}m_{243} \\
&+4m_{003}m_{220}m_{225} + m_{003}m_{220}m_{207} + m_{003}m_{220}m_{063} + 2m_{003}m_{220}m_{045} + m_{003}m_{220}m_{027} \\
&+2m_{003}m_{211}m_{414} + 4m_{003}m_{211}m_{234} + 4m_{003}m_{211}m_{216} + 2m_{003}m_{211}m_{054} \\
&+4m_{003}m_{211}m_{036} + 2m_{003}m_{211}m_{018} + m_{003}m_{202}m_{603} + 2m_{003}m_{202}m_{423} + 3m_{003}m_{202}m_{405} \\
&+m_{003}m_{202}m_{243} + 4m_{003}m_{202}m_{225} + 3m_{003}m_{202}m_{207} + m_{003}m_{202}m_{045} + 2m_{003}m_{202}m_{027} \\
&+m_{003}m_{202}m_{009} + 2m_{003}m_{130}m_{513} + 4m_{003}m_{130}m_{333} + 4m_{003}m_{130}m_{315} + 2m_{003}m_{130}m_{153} \\
&+4m_{003}m_{130}m_{135} + 2m_{003}m_{130}m_{117} + 2m_{003}m_{121}m_{504} + 4m_{003}m_{121}m_{324} \\
&+4m_{003}m_{121}m_{306} + 2m_{003}m_{121}m_{144} + 4m_{003}m_{121}m_{126} + 2m_{003}m_{121}m_{108} \\
&+2m_{003}m_{112}m_{513} + 4m_{003}m_{112}m_{333} + 4m_{003}m_{112}m_{315} + 2m_{003}m_{112}m_{153} \\
&+4m_{003}m_{112}m_{135} + 2m_{003}m_{112}m_{117} + 2m_{003}m_{103}m_{504} + 4m_{003}m_{103}m_{324} \\
&+4m_{003}m_{103}m_{306} + 2m_{003}m_{103}m_{144} + 4m_{003}m_{103}m_{126} + 2m_{003}m_{103}m_{108} + m_{003}m_{040}m_{423} \\
&+2m_{003}m_{040}m_{243} + 2m_{003}m_{040}m_{225} + m_{003}m_{040}m_{063} + 2m_{003}m_{040}m_{045} + m_{003}m_{040}m_{027} \\
&+2m_{003}m_{031}m_{414} + 4m_{003}m_{031}m_{234} + 4m_{003}m_{031}m_{216} + 2m_{003}m_{031}m_{054} \\
&+4m_{003}m_{031}m_{036} + 2m_{003}m_{031}m_{018} + m_{003}m_{022}m_{423} + m_{003}m_{022}m_{405} + 2m_{003}m_{022}m_{243} \\
&+4m_{003}m_{022}m_{225} + 2m_{003}m_{022}m_{207} + m_{003}m_{022}m_{063} + 3m_{003}m_{022}m_{045} + 3m_{003}m_{022}m_{027} \\
&+m_{003}m_{022}m_{009} + 2m_{003}m_{013}m_{414} + 4m_{003}m_{013}m_{234} + 4m_{003}m_{013}m_{216} + 2m_{003}m_{013}m_{054} \\
&+4m_{003}m_{013}m_{036} + 2m_{003}m_{013}m_{018} + m_{003}m_{004}m_{405} + 2m_{003}m_{004}m_{225} + 2m_{003}m_{004}m_{207} \\
&+m_{003}m_{004}m_{045} + 2m_{003}m_{004}m_{027} + m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



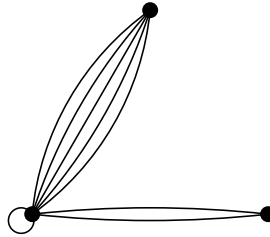
$$\begin{aligned}
\Phi_{180} = & m_{200}m_{500}m_{900} + m_{200}m_{500}m_{720} + m_{200}m_{500}m_{702} + 5m_{200}m_{410}m_{810} + 5m_{200}m_{410}m_{630} \\
& + 5m_{200}m_{410}m_{612} + 5m_{200}m_{401}m_{801} + 5m_{200}m_{401}m_{621} + 5m_{200}m_{401}m_{603} \\
& + 10m_{200}m_{320}m_{720} + 10m_{200}m_{320}m_{540} + 10m_{200}m_{320}m_{522} + 20m_{200}m_{311}m_{711} \\
& + 20m_{200}m_{311}m_{531} + 20m_{200}m_{311}m_{513} + 10m_{200}m_{302}m_{702} + 10m_{200}m_{302}m_{522} \\
& + 10m_{200}m_{302}m_{504} + 10m_{200}m_{230}m_{630} + 10m_{200}m_{230}m_{450} + 10m_{200}m_{230}m_{432} \\
& + 30m_{200}m_{221}m_{621} + 30m_{200}m_{221}m_{441} + 30m_{200}m_{221}m_{423} + 30m_{200}m_{212}m_{612} \\
& + 30m_{200}m_{212}m_{432} + 30m_{200}m_{212}m_{414} + 10m_{200}m_{203}m_{603} + 10m_{200}m_{203}m_{423} \\
& + 10m_{200}m_{203}m_{405} + 5m_{200}m_{140}m_{540} + 5m_{200}m_{140}m_{360} + 5m_{200}m_{140}m_{342} \\
& + 20m_{200}m_{131}m_{531} + 20m_{200}m_{131}m_{351} + 20m_{200}m_{131}m_{333} + 30m_{200}m_{122}m_{522} \\
& + 30m_{200}m_{122}m_{342} + 30m_{200}m_{122}m_{324} + 20m_{200}m_{113}m_{513} + 20m_{200}m_{113}m_{333} \\
& + 20m_{200}m_{113}m_{315} + 5m_{200}m_{104}m_{504} + 5m_{200}m_{104}m_{324} + 5m_{200}m_{104}m_{306} \\
& + m_{200}m_{050}m_{450} + m_{200}m_{050}m_{270} + m_{200}m_{050}m_{252} + 5m_{200}m_{041}m_{441} + 5m_{200}m_{041}m_{261} \\
& + 5m_{200}m_{041}m_{243} + 10m_{200}m_{032}m_{432} + 10m_{200}m_{032}m_{252} + 10m_{200}m_{032}m_{234} \\
& + 10m_{200}m_{023}m_{423} + 10m_{200}m_{023}m_{243} + 10m_{200}m_{023}m_{225} + 5m_{200}m_{014}m_{414} \\
& + 5m_{200}m_{014}m_{234} + 5m_{200}m_{014}m_{216} + m_{200}m_{005}m_{405} + m_{200}m_{005}m_{225} + m_{200}m_{005}m_{207} \\
& + 2m_{110}m_{500}m_{810} + 2m_{110}m_{500}m_{630} + 2m_{110}m_{500}m_{612} + 10m_{110}m_{410}m_{720} \\
& + 10m_{110}m_{410}m_{540} + 10m_{110}m_{410}m_{522} + 10m_{110}m_{401}m_{711} + 10m_{110}m_{401}m_{531} \\
& + 10m_{110}m_{401}m_{513} + 20m_{110}m_{320}m_{630} + 20m_{110}m_{320}m_{450} + 20m_{110}m_{320}m_{432} \\
& + 40m_{110}m_{311}m_{621} + 40m_{110}m_{311}m_{441} + 40m_{110}m_{311}m_{423} + 20m_{110}m_{302}m_{612} \\
& + 20m_{110}m_{302}m_{432} + 20m_{110}m_{302}m_{414} + 20m_{110}m_{230}m_{540} + 20m_{110}m_{230}m_{360} \\
& + 20m_{110}m_{230}m_{342} + 60m_{110}m_{221}m_{531} + 60m_{110}m_{221}m_{351} + 60m_{110}m_{221}m_{333} \\
& + 60m_{110}m_{212}m_{522} + 60m_{110}m_{212}m_{342} + 60m_{110}m_{212}m_{324} + 20m_{110}m_{203}m_{513} \\
& + 20m_{110}m_{203}m_{333} + 20m_{110}m_{203}m_{315} + 10m_{110}m_{140}m_{450} + 10m_{110}m_{140}m_{270} \\
& + 10m_{110}m_{140}m_{252} + 40m_{110}m_{131}m_{441} + 40m_{110}m_{131}m_{261} + 40m_{110}m_{131}m_{243} \\
& + 60m_{110}m_{122}m_{432} + 60m_{110}m_{122}m_{252} + 60m_{110}m_{122}m_{234} + 40m_{110}m_{113}m_{423} \\
& + 40m_{110}m_{113}m_{243} + 40m_{110}m_{113}m_{225} + 10m_{110}m_{104}m_{414} + 10m_{110}m_{104}m_{234} \\
& + 10m_{110}m_{104}m_{216} + 2m_{110}m_{050}m_{360} + 2m_{110}m_{050}m_{180} + 2m_{110}m_{050}m_{162} \\
& + 10m_{110}m_{041}m_{351} + 10m_{110}m_{041}m_{171} + 10m_{110}m_{041}m_{153} + 20m_{110}m_{032}m_{342} \\
& + 20m_{110}m_{032}m_{162} + 20m_{110}m_{032}m_{144} + 20m_{110}m_{023}m_{333} + 20m_{110}m_{023}m_{153} \\
& + 20m_{110}m_{023}m_{135} + 10m_{110}m_{014}m_{324} + 10m_{110}m_{014}m_{144} + 10m_{110}m_{014}m_{126} \\
& + 2m_{110}m_{005}m_{315} + 2m_{110}m_{005}m_{135} + 2m_{110}m_{005}m_{117} + 2m_{101}m_{500}m_{801} \\
& + 2m_{101}m_{500}m_{621} + 2m_{101}m_{500}m_{603} + 10m_{101}m_{410}m_{711} + 10m_{101}m_{410}m_{531} \\
& + 10m_{101}m_{410}m_{513} + 10m_{101}m_{401}m_{702} + 10m_{101}m_{401}m_{522} + 10m_{101}m_{401}m_{504} \\
& + 20m_{101}m_{320}m_{621} + 20m_{101}m_{320}m_{441} + 20m_{101}m_{320}m_{423} + 40m_{101}m_{311}m_{612} \\
& + 40m_{101}m_{311}m_{432} + 40m_{101}m_{311}m_{414} + 20m_{101}m_{302}m_{603} + 20m_{101}m_{302}m_{423} \\
& + 20m_{101}m_{302}m_{405} + 20m_{101}m_{230}m_{531} + 20m_{101}m_{230}m_{351} + 20m_{101}m_{230}m_{333} \\
& + 60m_{101}m_{221}m_{522} + 60m_{101}m_{221}m_{342} + 60m_{101}m_{221}m_{324} + 60m_{101}m_{212}m_{513} \\
& + 60m_{101}m_{212}m_{333} + 60m_{101}m_{212}m_{315} + 20m_{101}m_{203}m_{504} + 20m_{101}m_{203}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+20m_{101}m_{203}m_{306} + 10m_{101}m_{140}m_{441} + 10m_{101}m_{140}m_{261} + 10m_{101}m_{140}m_{243} \\
&+40m_{101}m_{131}m_{432} + 40m_{101}m_{131}m_{252} + 40m_{101}m_{131}m_{234} + 60m_{101}m_{122}m_{423} \\
&+60m_{101}m_{122}m_{243} + 60m_{101}m_{122}m_{225} + 40m_{101}m_{113}m_{414} + 40m_{101}m_{113}m_{234} \\
&+40m_{101}m_{113}m_{216} + 10m_{101}m_{104}m_{405} + 10m_{101}m_{104}m_{225} + 10m_{101}m_{104}m_{207} \\
&+2m_{101}m_{050}m_{351} + 2m_{101}m_{050}m_{171} + 2m_{101}m_{050}m_{153} + 10m_{101}m_{041}m_{342} \\
&+10m_{101}m_{041}m_{162} + 10m_{101}m_{041}m_{144} + 20m_{101}m_{032}m_{333} + 20m_{101}m_{032}m_{153} \\
&+20m_{101}m_{032}m_{135} + 20m_{101}m_{023}m_{324} + 20m_{101}m_{023}m_{144} + 20m_{101}m_{023}m_{126} \\
&+10m_{101}m_{014}m_{315} + 10m_{101}m_{014}m_{135} + 10m_{101}m_{014}m_{117} + 2m_{101}m_{005}m_{306} \\
&+2m_{101}m_{005}m_{126} + 2m_{101}m_{005}m_{108} + m_{020}m_{500}m_{720} + m_{020}m_{500}m_{540} + m_{020}m_{500}m_{522} \\
&+5m_{020}m_{410}m_{630} + 5m_{020}m_{410}m_{450} + 5m_{020}m_{410}m_{432} + 5m_{020}m_{401}m_{621} \\
&+5m_{020}m_{401}m_{441} + 5m_{020}m_{401}m_{423} + 10m_{020}m_{320}m_{540} + 10m_{020}m_{320}m_{360} \\
&+10m_{020}m_{320}m_{342} + 20m_{020}m_{311}m_{531} + 20m_{020}m_{311}m_{351} + 20m_{020}m_{311}m_{333} \\
&+10m_{020}m_{302}m_{522} + 10m_{020}m_{302}m_{342} + 10m_{020}m_{302}m_{324} + 10m_{020}m_{230}m_{450} \\
&+10m_{020}m_{230}m_{270} + 10m_{020}m_{230}m_{252} + 30m_{020}m_{221}m_{441} + 30m_{020}m_{221}m_{261} \\
&+30m_{020}m_{221}m_{243} + 30m_{020}m_{212}m_{432} + 30m_{020}m_{212}m_{252} + 30m_{020}m_{212}m_{234} \\
&+10m_{020}m_{203}m_{423} + 10m_{020}m_{203}m_{243} + 10m_{020}m_{203}m_{225} + 5m_{020}m_{140}m_{360} \\
&+5m_{020}m_{140}m_{180} + 5m_{020}m_{140}m_{162} + 20m_{020}m_{131}m_{351} + 20m_{020}m_{131}m_{171} \\
&+20m_{020}m_{131}m_{153} + 30m_{020}m_{122}m_{342} + 30m_{020}m_{122}m_{162} + 30m_{020}m_{122}m_{144} \\
&+20m_{020}m_{113}m_{333} + 20m_{020}m_{113}m_{153} + 20m_{020}m_{113}m_{135} + 5m_{020}m_{104}m_{324} \\
&+5m_{020}m_{104}m_{144} + 5m_{020}m_{104}m_{126} + m_{020}m_{050}m_{270} + m_{020}m_{050}m_{090} + m_{020}m_{050}m_{072} \\
&+5m_{020}m_{041}m_{261} + 5m_{020}m_{041}m_{081} + 5m_{020}m_{041}m_{063} + 10m_{020}m_{032}m_{252} \\
&+10m_{020}m_{032}m_{072} + 10m_{020}m_{032}m_{054} + 10m_{020}m_{023}m_{243} + 10m_{020}m_{023}m_{063} \\
&+10m_{020}m_{023}m_{045} + 5m_{020}m_{014}m_{234} + 5m_{020}m_{014}m_{054} + 5m_{020}m_{014}m_{036} \\
&+m_{020}m_{005}m_{225} + m_{020}m_{005}m_{045} + m_{020}m_{005}m_{027} + 2m_{011}m_{500}m_{711} + 2m_{011}m_{500}m_{531} \\
&+2m_{011}m_{500}m_{513} + 10m_{011}m_{410}m_{621} + 10m_{011}m_{410}m_{441} + 10m_{011}m_{410}m_{423} \\
&+10m_{011}m_{401}m_{612} + 10m_{011}m_{401}m_{432} + 10m_{011}m_{401}m_{414} + 20m_{011}m_{320}m_{531} \\
&+20m_{011}m_{320}m_{351} + 20m_{011}m_{320}m_{333} + 40m_{011}m_{311}m_{522} + 40m_{011}m_{311}m_{342} \\
&+40m_{011}m_{311}m_{324} + 20m_{011}m_{302}m_{513} + 20m_{011}m_{302}m_{333} + 20m_{011}m_{302}m_{315} \\
&+20m_{011}m_{230}m_{441} + 20m_{011}m_{230}m_{261} + 20m_{011}m_{230}m_{243} + 60m_{011}m_{221}m_{432} \\
&+60m_{011}m_{221}m_{252} + 60m_{011}m_{221}m_{234} + 60m_{011}m_{212}m_{423} + 60m_{011}m_{212}m_{243} \\
&+60m_{011}m_{212}m_{225} + 20m_{011}m_{203}m_{414} + 20m_{011}m_{203}m_{234} + 20m_{011}m_{203}m_{216} \\
&+10m_{011}m_{140}m_{351} + 10m_{011}m_{140}m_{171} + 10m_{011}m_{140}m_{153} + 40m_{011}m_{131}m_{342} \\
&+40m_{011}m_{131}m_{162} + 40m_{011}m_{131}m_{144} + 60m_{011}m_{122}m_{333} + 60m_{011}m_{122}m_{153} \\
&+60m_{011}m_{122}m_{135} + 40m_{011}m_{113}m_{324} + 40m_{011}m_{113}m_{144} + 40m_{011}m_{113}m_{126} \\
&+10m_{011}m_{104}m_{315} + 10m_{011}m_{104}m_{135} + 10m_{011}m_{104}m_{117} + 2m_{011}m_{050}m_{261} \\
&+2m_{011}m_{050}m_{081} + 2m_{011}m_{050}m_{063} + 10m_{011}m_{041}m_{252} + 10m_{011}m_{041}m_{072} \\
&+10m_{011}m_{041}m_{054} + 20m_{011}m_{032}m_{243} + 20m_{011}m_{032}m_{063} + 20m_{011}m_{032}m_{045} \\
&+20m_{011}m_{023}m_{234} + 20m_{011}m_{023}m_{054} + 20m_{011}m_{023}m_{036} + 10m_{011}m_{014}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+10m_{011}m_{014}m_{045} + 10m_{011}m_{014}m_{027} + 2m_{011}m_{005}m_{216} + 2m_{011}m_{005}m_{036} \\
&+2m_{011}m_{005}m_{018} + m_{002}m_{500}m_{702} + m_{002}m_{500}m_{522} + m_{002}m_{500}m_{504} + 5m_{002}m_{410}m_{612} \\
&+5m_{002}m_{410}m_{432} + 5m_{002}m_{410}m_{414} + 5m_{002}m_{401}m_{603} + 5m_{002}m_{401}m_{423} \\
&+5m_{002}m_{401}m_{405} + 10m_{002}m_{320}m_{522} + 10m_{002}m_{320}m_{342} + 10m_{002}m_{320}m_{324} \\
&+20m_{002}m_{311}m_{513} + 20m_{002}m_{311}m_{333} + 20m_{002}m_{311}m_{315} + 10m_{002}m_{302}m_{504} \\
&+10m_{002}m_{302}m_{324} + 10m_{002}m_{302}m_{306} + 10m_{002}m_{230}m_{432} + 10m_{002}m_{230}m_{252} \\
&+10m_{002}m_{230}m_{234} + 30m_{002}m_{221}m_{423} + 30m_{002}m_{221}m_{243} + 30m_{002}m_{221}m_{225} \\
&+30m_{002}m_{212}m_{414} + 30m_{002}m_{212}m_{234} + 30m_{002}m_{212}m_{216} + 10m_{002}m_{203}m_{405} \\
&+10m_{002}m_{203}m_{225} + 10m_{002}m_{203}m_{207} + 5m_{002}m_{140}m_{342} + 5m_{002}m_{140}m_{162} \\
&+5m_{002}m_{140}m_{144} + 20m_{002}m_{131}m_{333} + 20m_{002}m_{131}m_{153} + 20m_{002}m_{131}m_{135} \\
&+30m_{002}m_{122}m_{324} + 30m_{002}m_{122}m_{144} + 30m_{002}m_{122}m_{126} + 20m_{002}m_{113}m_{315} \\
&+20m_{002}m_{113}m_{135} + 20m_{002}m_{113}m_{117} + 5m_{002}m_{104}m_{306} + 5m_{002}m_{104}m_{126} \\
&+5m_{002}m_{104}m_{108} + m_{002}m_{050}m_{252} + m_{002}m_{050}m_{072} + m_{002}m_{050}m_{054} + 5m_{002}m_{041}m_{243} \\
&+5m_{002}m_{041}m_{063} + 5m_{002}m_{041}m_{045} + 10m_{002}m_{032}m_{234} + 10m_{002}m_{032}m_{054} \\
&+10m_{002}m_{032}m_{036} + 10m_{002}m_{023}m_{225} + 10m_{002}m_{023}m_{045} + 10m_{002}m_{023}m_{027} \\
&+5m_{002}m_{014}m_{216} + 5m_{002}m_{014}m_{036} + 5m_{002}m_{014}m_{018} + m_{002}m_{005}m_{207} + m_{002}m_{005}m_{027} \\
&+m_{002}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{181} = & m_{200}m_{500}m_{900} + 2m_{200}m_{500}m_{720} + 2m_{200}m_{500}m_{702} + m_{200}m_{500}m_{540} + 2m_{200}m_{500}m_{522} \\
& + m_{200}m_{500}m_{504} + 4m_{200}m_{410}m_{810} + 8m_{200}m_{410}m_{630} + 8m_{200}m_{410}m_{612} + 4m_{200}m_{410}m_{450} \\
& + 8m_{200}m_{410}m_{432} + 4m_{200}m_{410}m_{414} + 4m_{200}m_{401}m_{801} + 8m_{200}m_{401}m_{621} \\
& + 8m_{200}m_{401}m_{603} + 4m_{200}m_{401}m_{441} + 8m_{200}m_{401}m_{423} + 4m_{200}m_{401}m_{405} \\
& + 6m_{200}m_{320}m_{720} + 12m_{200}m_{320}m_{540} + 12m_{200}m_{320}m_{522} + 6m_{200}m_{320}m_{360} \\
& + 12m_{200}m_{320}m_{342} + 6m_{200}m_{320}m_{324} + 12m_{200}m_{311}m_{711} + 24m_{200}m_{311}m_{531} \\
& + 24m_{200}m_{311}m_{513} + 12m_{200}m_{311}m_{351} + 24m_{200}m_{311}m_{333} + 12m_{200}m_{311}m_{315}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{302}m_{702} + 12m_{200}m_{302}m_{522} + 12m_{200}m_{302}m_{504} + 6m_{200}m_{302}m_{342} \\
&+12m_{200}m_{302}m_{324} + 6m_{200}m_{302}m_{306} + 4m_{200}m_{230}m_{630} + 8m_{200}m_{230}m_{450} \\
&+8m_{200}m_{230}m_{432} + 4m_{200}m_{230}m_{270} + 8m_{200}m_{230}m_{252} + 4m_{200}m_{230}m_{234} \\
&+12m_{200}m_{221}m_{621} + 24m_{200}m_{221}m_{441} + 24m_{200}m_{221}m_{423} + 12m_{200}m_{221}m_{261} \\
&+24m_{200}m_{221}m_{243} + 12m_{200}m_{221}m_{225} + 12m_{200}m_{212}m_{612} + 24m_{200}m_{212}m_{432} \\
&+24m_{200}m_{212}m_{414} + 12m_{200}m_{212}m_{252} + 24m_{200}m_{212}m_{234} + 12m_{200}m_{212}m_{216} \\
&+4m_{200}m_{203}m_{603} + 8m_{200}m_{203}m_{423} + 8m_{200}m_{203}m_{405} + 4m_{200}m_{203}m_{243} \\
&+8m_{200}m_{203}m_{225} + 4m_{200}m_{203}m_{207} + m_{200}m_{140}m_{540} + 2m_{200}m_{140}m_{360} + 2m_{200}m_{140}m_{342} \\
&+m_{200}m_{140}m_{180} + 2m_{200}m_{140}m_{162} + m_{200}m_{140}m_{144} + 4m_{200}m_{131}m_{531} + 8m_{200}m_{131}m_{351} \\
&+8m_{200}m_{131}m_{333} + 4m_{200}m_{131}m_{171} + 8m_{200}m_{131}m_{153} + 4m_{200}m_{131}m_{135} \\
&+6m_{200}m_{122}m_{522} + 12m_{200}m_{122}m_{342} + 12m_{200}m_{122}m_{324} + 6m_{200}m_{122}m_{162} \\
&+12m_{200}m_{122}m_{144} + 6m_{200}m_{122}m_{126} + 4m_{200}m_{113}m_{513} + 8m_{200}m_{113}m_{333} \\
&+8m_{200}m_{113}m_{315} + 4m_{200}m_{113}m_{153} + 8m_{200}m_{113}m_{135} + 4m_{200}m_{113}m_{117} + m_{200}m_{104}m_{504} \\
&+2m_{200}m_{104}m_{324} + 2m_{200}m_{104}m_{306} + m_{200}m_{104}m_{144} + 2m_{200}m_{104}m_{126} + m_{200}m_{104}m_{108} \\
&+m_{110}m_{500}m_{810} + 2m_{110}m_{500}m_{630} + 2m_{110}m_{500}m_{612} + m_{110}m_{500}m_{450} + 2m_{110}m_{500}m_{432} \\
&+m_{110}m_{500}m_{414} + m_{110}m_{410}m_{900} + 6m_{110}m_{410}m_{720} + 2m_{110}m_{410}m_{702} + 9m_{110}m_{410}m_{540} \\
&+10m_{110}m_{410}m_{522} + m_{110}m_{410}m_{504} + 4m_{110}m_{410}m_{360} + 8m_{110}m_{410}m_{342} \\
&+4m_{110}m_{410}m_{324} + 4m_{110}m_{401}m_{711} + 8m_{110}m_{401}m_{531} + 8m_{110}m_{401}m_{513} \\
&+4m_{110}m_{401}m_{351} + 8m_{110}m_{401}m_{333} + 4m_{110}m_{401}m_{315} + 4m_{110}m_{320}m_{810} \\
&+14m_{110}m_{320}m_{630} + 8m_{110}m_{320}m_{612} + 16m_{110}m_{320}m_{450} + 20m_{110}m_{320}m_{432} \\
&+4m_{110}m_{320}m_{414} + 6m_{110}m_{320}m_{270} + 12m_{110}m_{320}m_{252} + 6m_{110}m_{320}m_{234} \\
&+4m_{110}m_{311}m_{801} + 20m_{110}m_{311}m_{621} + 8m_{110}m_{311}m_{603} + 28m_{110}m_{311}m_{441} \\
&+32m_{110}m_{311}m_{423} + 4m_{110}m_{311}m_{405} + 12m_{110}m_{311}m_{261} + 24m_{110}m_{311}m_{243} \\
&+12m_{110}m_{311}m_{225} + 6m_{110}m_{302}m_{612} + 12m_{110}m_{302}m_{432} + 12m_{110}m_{302}m_{414} \\
&+6m_{110}m_{302}m_{252} + 12m_{110}m_{302}m_{234} + 6m_{110}m_{302}m_{216} + 6m_{110}m_{230}m_{720} \\
&+16m_{110}m_{230}m_{540} + 12m_{110}m_{230}m_{522} + 14m_{110}m_{230}m_{360} + 20m_{110}m_{230}m_{342} \\
&+6m_{110}m_{230}m_{324} + 4m_{110}m_{230}m_{180} + 8m_{110}m_{230}m_{162} + 4m_{110}m_{230}m_{144} \\
&+12m_{110}m_{221}m_{711} + 36m_{110}m_{221}m_{531} + 24m_{110}m_{221}m_{513} + 36m_{110}m_{221}m_{351} \\
&+48m_{110}m_{221}m_{333} + 12m_{110}m_{221}m_{315} + 12m_{110}m_{221}m_{171} + 24m_{110}m_{221}m_{153} \\
&+12m_{110}m_{221}m_{135} + 6m_{110}m_{212}m_{702} + 24m_{110}m_{212}m_{522} + 12m_{110}m_{212}m_{504} \\
&+30m_{110}m_{212}m_{342} + 36m_{110}m_{212}m_{324} + 6m_{110}m_{212}m_{306} + 12m_{110}m_{212}m_{162} \\
&+24m_{110}m_{212}m_{144} + 12m_{110}m_{212}m_{126} + 4m_{110}m_{203}m_{513} + 8m_{110}m_{203}m_{333} \\
&+8m_{110}m_{203}m_{315} + 4m_{110}m_{203}m_{153} + 8m_{110}m_{203}m_{135} + 4m_{110}m_{203}m_{117} \\
&+4m_{110}m_{140}m_{630} + 9m_{110}m_{140}m_{450} + 8m_{110}m_{140}m_{432} + 6m_{110}m_{140}m_{270} \\
&+10m_{110}m_{140}m_{252} + 4m_{110}m_{140}m_{234} + m_{110}m_{140}m_{090} + 2m_{110}m_{140}m_{072} + m_{110}m_{140}m_{054} \\
&+12m_{110}m_{131}m_{621} + 28m_{110}m_{131}m_{441} + 24m_{110}m_{131}m_{423} + 20m_{110}m_{131}m_{261} \\
&+32m_{110}m_{131}m_{243} + 12m_{110}m_{131}m_{225} + 4m_{110}m_{131}m_{081} + 8m_{110}m_{131}m_{063} \\
&+4m_{110}m_{131}m_{045} + 12m_{110}m_{122}m_{612} + 30m_{110}m_{122}m_{432} + 24m_{110}m_{122}m_{414}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{122}m_{252} + 36m_{110}m_{122}m_{234} + 12m_{110}m_{122}m_{216} + 6m_{110}m_{122}m_{072} \\
&+12m_{110}m_{122}m_{054} + 6m_{110}m_{122}m_{036} + 4m_{110}m_{113}m_{603} + 12m_{110}m_{113}m_{423} \\
&+8m_{110}m_{113}m_{405} + 12m_{110}m_{113}m_{243} + 16m_{110}m_{113}m_{225} + 4m_{110}m_{113}m_{207} \\
&+4m_{110}m_{113}m_{063} + 8m_{110}m_{113}m_{045} + 4m_{110}m_{113}m_{027} + m_{110}m_{104}m_{414} + 2m_{110}m_{104}m_{234} \\
&+2m_{110}m_{104}m_{216} + m_{110}m_{104}m_{054} + 2m_{110}m_{104}m_{036} + m_{110}m_{104}m_{018} + m_{110}m_{050}m_{540} \\
&+2m_{110}m_{050}m_{360} + 2m_{110}m_{050}m_{342} + m_{110}m_{050}m_{180} + 2m_{110}m_{050}m_{162} + m_{110}m_{050}m_{144} \\
&+4m_{110}m_{041}m_{531} + 8m_{110}m_{041}m_{351} + 8m_{110}m_{041}m_{333} + 4m_{110}m_{041}m_{171} \\
&+8m_{110}m_{041}m_{153} + 4m_{110}m_{041}m_{135} + 6m_{110}m_{032}m_{522} + 12m_{110}m_{032}m_{342} \\
&+12m_{110}m_{032}m_{324} + 6m_{110}m_{032}m_{162} + 12m_{110}m_{032}m_{144} + 6m_{110}m_{032}m_{126} \\
&+4m_{110}m_{023}m_{513} + 8m_{110}m_{023}m_{333} + 8m_{110}m_{023}m_{315} + 4m_{110}m_{023}m_{153} \\
&+8m_{110}m_{023}m_{135} + 4m_{110}m_{023}m_{117} + m_{110}m_{014}m_{504} + 2m_{110}m_{014}m_{324} + 2m_{110}m_{014}m_{306} \\
&+m_{110}m_{014}m_{144} + 2m_{110}m_{014}m_{126} + m_{110}m_{014}m_{108} + m_{101}m_{500}m_{801} + 2m_{101}m_{500}m_{621} \\
&+2m_{101}m_{500}m_{603} + m_{101}m_{500}m_{441} + 2m_{101}m_{500}m_{423} + m_{101}m_{500}m_{405} + 4m_{101}m_{410}m_{711} \\
&+8m_{101}m_{410}m_{531} + 8m_{101}m_{410}m_{513} + 4m_{101}m_{410}m_{351} + 8m_{101}m_{410}m_{333} \\
&+4m_{101}m_{410}m_{315} + m_{101}m_{401}m_{900} + 2m_{101}m_{401}m_{720} + 6m_{101}m_{401}m_{702} + m_{101}m_{401}m_{540} \\
&+10m_{101}m_{401}m_{522} + 9m_{101}m_{401}m_{504} + 4m_{101}m_{401}m_{342} + 8m_{101}m_{401}m_{324} \\
&+4m_{101}m_{401}m_{306} + 6m_{101}m_{320}m_{621} + 12m_{101}m_{320}m_{441} + 12m_{101}m_{320}m_{423} \\
&+6m_{101}m_{320}m_{261} + 12m_{101}m_{320}m_{243} + 6m_{101}m_{320}m_{225} + 4m_{101}m_{311}m_{810} \\
&+8m_{101}m_{311}m_{630} + 20m_{101}m_{311}m_{612} + 4m_{101}m_{311}m_{450} + 32m_{101}m_{311}m_{432} \\
&+28m_{101}m_{311}m_{414} + 12m_{101}m_{311}m_{252} + 24m_{101}m_{311}m_{234} + 12m_{101}m_{311}m_{216} \\
&+4m_{101}m_{302}m_{801} + 8m_{101}m_{302}m_{621} + 14m_{101}m_{302}m_{603} + 4m_{101}m_{302}m_{441} \\
&+20m_{101}m_{302}m_{423} + 16m_{101}m_{302}m_{405} + 6m_{101}m_{302}m_{243} + 12m_{101}m_{302}m_{225} \\
&+6m_{101}m_{302}m_{207} + 4m_{101}m_{230}m_{531} + 8m_{101}m_{230}m_{351} + 8m_{101}m_{230}m_{333} \\
&+4m_{101}m_{230}m_{171} + 8m_{101}m_{230}m_{153} + 4m_{101}m_{230}m_{135} + 6m_{101}m_{221}m_{720} \\
&+12m_{101}m_{221}m_{540} + 24m_{101}m_{221}m_{522} + 6m_{101}m_{221}m_{360} + 36m_{101}m_{221}m_{342} \\
&+30m_{101}m_{221}m_{324} + 12m_{101}m_{221}m_{162} + 24m_{101}m_{221}m_{144} + 12m_{101}m_{221}m_{126} \\
&+12m_{101}m_{212}m_{711} + 24m_{101}m_{212}m_{531} + 36m_{101}m_{212}m_{513} + 12m_{101}m_{212}m_{351} \\
&+48m_{101}m_{212}m_{333} + 36m_{101}m_{212}m_{315} + 12m_{101}m_{212}m_{153} + 24m_{101}m_{212}m_{135} \\
&+12m_{101}m_{212}m_{117} + 6m_{101}m_{203}m_{702} + 12m_{101}m_{203}m_{522} + 16m_{101}m_{203}m_{504} \\
&+6m_{101}m_{203}m_{342} + 20m_{101}m_{203}m_{324} + 14m_{101}m_{203}m_{306} + 4m_{101}m_{203}m_{144} \\
&+8m_{101}m_{203}m_{126} + 4m_{101}m_{203}m_{108} + m_{101}m_{140}m_{441} + 2m_{101}m_{140}m_{261} + 2m_{101}m_{140}m_{243} \\
&+m_{101}m_{140}m_{081} + 2m_{101}m_{140}m_{063} + m_{101}m_{140}m_{045} + 4m_{101}m_{131}m_{630} + 8m_{101}m_{131}m_{450} \\
&+12m_{101}m_{131}m_{432} + 4m_{101}m_{131}m_{270} + 16m_{101}m_{131}m_{252} + 12m_{101}m_{131}m_{234} \\
&+4m_{101}m_{131}m_{072} + 8m_{101}m_{131}m_{054} + 4m_{101}m_{131}m_{036} + 12m_{101}m_{122}m_{621} \\
&+24m_{101}m_{122}m_{441} + 30m_{101}m_{122}m_{423} + 12m_{101}m_{122}m_{261} + 36m_{101}m_{122}m_{243} \\
&+24m_{101}m_{122}m_{225} + 6m_{101}m_{122}m_{063} + 12m_{101}m_{122}m_{045} + 6m_{101}m_{122}m_{027} \\
&+12m_{101}m_{113}m_{612} + 24m_{101}m_{113}m_{432} + 28m_{101}m_{113}m_{414} + 12m_{101}m_{113}m_{252} \\
&+32m_{101}m_{113}m_{234} + 20m_{101}m_{113}m_{216} + 4m_{101}m_{113}m_{054} + 8m_{101}m_{113}m_{036}
\end{aligned}$$

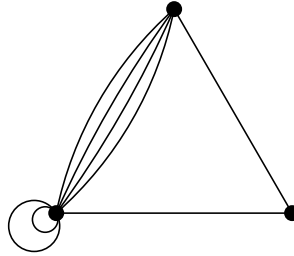
$$\begin{aligned}
&+4m_{101}m_{113}m_{018} + 4m_{101}m_{104}m_{603} + 8m_{101}m_{104}m_{423} + 9m_{101}m_{104}m_{405} \\
&+4m_{101}m_{104}m_{243} + 10m_{101}m_{104}m_{225} + 6m_{101}m_{104}m_{207} + m_{101}m_{104}m_{045} \\
&+2m_{101}m_{104}m_{027} + m_{101}m_{104}m_{009} + m_{101}m_{041}m_{540} + 2m_{101}m_{041}m_{360} + 2m_{101}m_{041}m_{342} \\
&+m_{101}m_{041}m_{180} + 2m_{101}m_{041}m_{162} + m_{101}m_{041}m_{144} + 4m_{101}m_{032}m_{531} + 8m_{101}m_{032}m_{351} \\
&+8m_{101}m_{032}m_{333} + 4m_{101}m_{032}m_{171} + 8m_{101}m_{032}m_{153} + 4m_{101}m_{032}m_{135} \\
&+6m_{101}m_{023}m_{522} + 12m_{101}m_{023}m_{342} + 12m_{101}m_{023}m_{324} + 6m_{101}m_{023}m_{162} \\
&+12m_{101}m_{023}m_{144} + 6m_{101}m_{023}m_{126} + 4m_{101}m_{014}m_{513} + 8m_{101}m_{014}m_{333} \\
&+8m_{101}m_{014}m_{315} + 4m_{101}m_{014}m_{153} + 8m_{101}m_{014}m_{135} + 4m_{101}m_{014}m_{117} + m_{101}m_{005}m_{504} \\
&+2m_{101}m_{005}m_{324} + 2m_{101}m_{005}m_{306} + m_{101}m_{005}m_{144} + 2m_{101}m_{005}m_{126} + m_{101}m_{005}m_{108} \\
&+m_{020}m_{410}m_{810} + 2m_{020}m_{410}m_{630} + 2m_{020}m_{410}m_{612} + m_{020}m_{410}m_{450} + 2m_{020}m_{410}m_{432} \\
&+m_{020}m_{410}m_{414} + 4m_{020}m_{320}m_{720} + 8m_{020}m_{320}m_{540} + 8m_{020}m_{320}m_{522} + 4m_{020}m_{320}m_{360} \\
&+8m_{020}m_{320}m_{342} + 4m_{020}m_{320}m_{324} + 4m_{020}m_{311}m_{711} + 8m_{020}m_{311}m_{531} \\
&+8m_{020}m_{311}m_{513} + 4m_{020}m_{311}m_{351} + 8m_{020}m_{311}m_{333} + 4m_{020}m_{311}m_{315} \\
&+6m_{020}m_{230}m_{630} + 12m_{020}m_{230}m_{450} + 12m_{020}m_{230}m_{432} + 6m_{020}m_{230}m_{270} \\
&+12m_{020}m_{230}m_{252} + 6m_{020}m_{230}m_{234} + 12m_{020}m_{221}m_{621} + 24m_{020}m_{221}m_{441} \\
&+24m_{020}m_{221}m_{423} + 12m_{020}m_{221}m_{261} + 24m_{020}m_{221}m_{243} + 12m_{020}m_{221}m_{225} \\
&+6m_{020}m_{212}m_{612} + 12m_{020}m_{212}m_{432} + 12m_{020}m_{212}m_{414} + 6m_{020}m_{212}m_{252} \\
&+12m_{020}m_{212}m_{234} + 6m_{020}m_{212}m_{216} + 4m_{020}m_{140}m_{540} + 8m_{020}m_{140}m_{360} \\
&+8m_{020}m_{140}m_{342} + 4m_{020}m_{140}m_{180} + 8m_{020}m_{140}m_{162} + 4m_{020}m_{140}m_{144} \\
&+12m_{020}m_{131}m_{531} + 24m_{020}m_{131}m_{351} + 24m_{020}m_{131}m_{333} + 12m_{020}m_{131}m_{171} \\
&+24m_{020}m_{131}m_{153} + 12m_{020}m_{131}m_{135} + 12m_{020}m_{122}m_{522} + 24m_{020}m_{122}m_{342} \\
&+24m_{020}m_{122}m_{324} + 12m_{020}m_{122}m_{162} + 24m_{020}m_{122}m_{144} + 12m_{020}m_{122}m_{126} \\
&+4m_{020}m_{113}m_{513} + 8m_{020}m_{113}m_{333} + 8m_{020}m_{113}m_{315} + 4m_{020}m_{113}m_{153} \\
&+8m_{020}m_{113}m_{135} + 4m_{020}m_{113}m_{117} + m_{020}m_{050}m_{450} + 2m_{020}m_{050}m_{270} + 2m_{020}m_{050}m_{252} \\
&+m_{020}m_{050}m_{090} + 2m_{020}m_{050}m_{072} + m_{020}m_{050}m_{054} + 4m_{020}m_{041}m_{441} + 8m_{020}m_{041}m_{261} \\
&+8m_{020}m_{041}m_{243} + 4m_{020}m_{041}m_{081} + 8m_{020}m_{041}m_{063} + 4m_{020}m_{041}m_{045} \\
&+6m_{020}m_{032}m_{432} + 12m_{020}m_{032}m_{252} + 12m_{020}m_{032}m_{234} + 6m_{020}m_{032}m_{072} \\
&+12m_{020}m_{032}m_{054} + 6m_{020}m_{032}m_{036} + 4m_{020}m_{023}m_{423} + 8m_{020}m_{023}m_{243} \\
&+8m_{020}m_{023}m_{225} + 4m_{020}m_{023}m_{063} + 8m_{020}m_{023}m_{045} + 4m_{020}m_{023}m_{027} + m_{020}m_{014}m_{414} \\
&+2m_{020}m_{014}m_{234} + 2m_{020}m_{014}m_{216} + m_{020}m_{014}m_{054} + 2m_{020}m_{014}m_{036} + m_{020}m_{014}m_{018} \\
&+m_{011}m_{410}m_{801} + 2m_{011}m_{410}m_{621} + 2m_{011}m_{410}m_{603} + m_{011}m_{410}m_{441} + 2m_{011}m_{410}m_{423} \\
&+m_{011}m_{410}m_{405} + m_{011}m_{401}m_{810} + 2m_{011}m_{401}m_{630} + 2m_{011}m_{401}m_{612} + m_{011}m_{401}m_{450} \\
&+2m_{011}m_{401}m_{432} + m_{011}m_{401}m_{414} + 4m_{011}m_{320}m_{711} + 8m_{011}m_{320}m_{531} + 8m_{011}m_{320}m_{513} \\
&+4m_{011}m_{320}m_{351} + 8m_{011}m_{320}m_{333} + 4m_{011}m_{320}m_{315} + 4m_{011}m_{311}m_{720} \\
&+4m_{011}m_{311}m_{702} + 8m_{011}m_{311}m_{540} + 16m_{011}m_{311}m_{522} + 8m_{011}m_{311}m_{504} \\
&+4m_{011}m_{311}m_{360} + 12m_{011}m_{311}m_{342} + 12m_{011}m_{311}m_{324} + 4m_{011}m_{311}m_{306} \\
&+4m_{011}m_{302}m_{711} + 8m_{011}m_{302}m_{531} + 8m_{011}m_{302}m_{513} + 4m_{011}m_{302}m_{351} \\
&+8m_{011}m_{302}m_{333} + 4m_{011}m_{302}m_{315} + 6m_{011}m_{230}m_{621} + 12m_{011}m_{230}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{230}m_{423} + 6m_{011}m_{230}m_{261} + 12m_{011}m_{230}m_{243} + 6m_{011}m_{230}m_{225} \\
&+6m_{011}m_{221}m_{630} + 12m_{011}m_{221}m_{612} + 12m_{011}m_{221}m_{450} + 36m_{011}m_{221}m_{432} \\
&+24m_{011}m_{221}m_{414} + 6m_{011}m_{221}m_{270} + 24m_{011}m_{221}m_{252} + 30m_{011}m_{221}m_{234} \\
&+12m_{011}m_{221}m_{216} + 12m_{011}m_{212}m_{621} + 6m_{011}m_{212}m_{603} + 24m_{011}m_{212}m_{441} \\
&+36m_{011}m_{212}m_{423} + 12m_{011}m_{212}m_{405} + 12m_{011}m_{212}m_{261} + 30m_{011}m_{212}m_{243} \\
&+24m_{011}m_{212}m_{225} + 6m_{011}m_{212}m_{207} + 6m_{011}m_{203}m_{612} + 12m_{011}m_{203}m_{432} \\
&+12m_{011}m_{203}m_{414} + 6m_{011}m_{203}m_{252} + 12m_{011}m_{203}m_{234} + 6m_{011}m_{203}m_{216} \\
&+4m_{011}m_{140}m_{531} + 8m_{011}m_{140}m_{351} + 8m_{011}m_{140}m_{333} + 4m_{011}m_{140}m_{171} \\
&+8m_{011}m_{140}m_{153} + 4m_{011}m_{140}m_{135} + 4m_{011}m_{131}m_{540} + 12m_{011}m_{131}m_{522} \\
&+8m_{011}m_{131}m_{360} + 32m_{011}m_{131}m_{342} + 24m_{011}m_{131}m_{324} + 4m_{011}m_{131}m_{180} \\
&+20m_{011}m_{131}m_{162} + 28m_{011}m_{131}m_{144} + 12m_{011}m_{131}m_{126} + 12m_{011}m_{122}m_{531} \\
&+12m_{011}m_{122}m_{513} + 24m_{011}m_{122}m_{351} + 48m_{011}m_{122}m_{333} + 24m_{011}m_{122}m_{315} \\
&+12m_{011}m_{122}m_{171} + 36m_{011}m_{122}m_{153} + 36m_{011}m_{122}m_{135} + 12m_{011}m_{122}m_{117} \\
&+12m_{011}m_{113}m_{522} + 4m_{011}m_{113}m_{504} + 24m_{011}m_{113}m_{342} + 32m_{011}m_{113}m_{324} \\
&+8m_{011}m_{113}m_{306} + 12m_{011}m_{113}m_{162} + 28m_{011}m_{113}m_{144} + 20m_{011}m_{113}m_{126} \\
&+4m_{011}m_{113}m_{108} + 4m_{011}m_{104}m_{513} + 8m_{011}m_{104}m_{333} + 8m_{011}m_{104}m_{315} \\
&+4m_{011}m_{104}m_{153} + 8m_{011}m_{104}m_{135} + 4m_{011}m_{104}m_{117} + m_{011}m_{050}m_{441} + 2m_{011}m_{050}m_{261} \\
&+2m_{011}m_{050}m_{243} + m_{011}m_{050}m_{081} + 2m_{011}m_{050}m_{063} + m_{011}m_{050}m_{045} + m_{011}m_{041}m_{450} \\
&+4m_{011}m_{041}m_{432} + 2m_{011}m_{041}m_{270} + 10m_{011}m_{041}m_{252} + 8m_{011}m_{041}m_{234} \\
&+m_{011}m_{041}m_{090} + 6m_{011}m_{041}m_{072} + 9m_{011}m_{041}m_{054} + 4m_{011}m_{041}m_{036} + 4m_{011}m_{032}m_{441} \\
&+6m_{011}m_{032}m_{423} + 8m_{011}m_{032}m_{261} + 20m_{011}m_{032}m_{243} + 12m_{011}m_{032}m_{225} \\
&+4m_{011}m_{032}m_{081} + 14m_{011}m_{032}m_{063} + 16m_{011}m_{032}m_{045} + 6m_{011}m_{032}m_{027} \\
&+6m_{011}m_{023}m_{432} + 4m_{011}m_{023}m_{414} + 12m_{011}m_{023}m_{252} + 20m_{011}m_{023}m_{234} \\
&+8m_{011}m_{023}m_{216} + 6m_{011}m_{023}m_{072} + 16m_{011}m_{023}m_{054} + 14m_{011}m_{023}m_{036} \\
&+4m_{011}m_{023}m_{018} + 4m_{011}m_{014}m_{423} + m_{011}m_{014}m_{405} + 8m_{011}m_{014}m_{243} \\
&+10m_{011}m_{014}m_{225} + 2m_{011}m_{014}m_{207} + 4m_{011}m_{014}m_{063} + 9m_{011}m_{014}m_{045} \\
&+6m_{011}m_{014}m_{027} + m_{011}m_{014}m_{009} + m_{011}m_{005}m_{414} + 2m_{011}m_{005}m_{234} + 2m_{011}m_{005}m_{216} \\
&+m_{011}m_{005}m_{054} + 2m_{011}m_{005}m_{036} + m_{011}m_{005}m_{018} + m_{002}m_{401}m_{801} + 2m_{002}m_{401}m_{621} \\
&+2m_{002}m_{401}m_{603} + m_{002}m_{401}m_{441} + 2m_{002}m_{401}m_{423} + m_{002}m_{401}m_{405} + 4m_{002}m_{311}m_{711} \\
&+8m_{002}m_{311}m_{531} + 8m_{002}m_{311}m_{513} + 4m_{002}m_{311}m_{351} + 8m_{002}m_{311}m_{333} \\
&+4m_{002}m_{311}m_{315} + 4m_{002}m_{302}m_{702} + 8m_{002}m_{302}m_{522} + 8m_{002}m_{302}m_{504} \\
&+4m_{002}m_{302}m_{342} + 8m_{002}m_{302}m_{324} + 4m_{002}m_{302}m_{306} + 6m_{002}m_{221}m_{621} \\
&+12m_{002}m_{221}m_{441} + 12m_{002}m_{221}m_{423} + 6m_{002}m_{221}m_{261} + 12m_{002}m_{221}m_{243} \\
&+6m_{002}m_{221}m_{225} + 12m_{002}m_{212}m_{612} + 24m_{002}m_{212}m_{432} + 24m_{002}m_{212}m_{414} \\
&+12m_{002}m_{212}m_{252} + 24m_{002}m_{212}m_{234} + 12m_{002}m_{212}m_{216} + 6m_{002}m_{203}m_{603} \\
&+12m_{002}m_{203}m_{423} + 12m_{002}m_{203}m_{405} + 6m_{002}m_{203}m_{243} + 12m_{002}m_{203}m_{225} \\
&+6m_{002}m_{203}m_{207} + 4m_{002}m_{131}m_{531} + 8m_{002}m_{131}m_{351} + 8m_{002}m_{131}m_{333} \\
&+4m_{002}m_{131}m_{171} + 8m_{002}m_{131}m_{153} + 4m_{002}m_{131}m_{135} + 12m_{002}m_{122}m_{522}
\end{aligned}$$

$$\begin{aligned}
&+24m_{002}m_{122}m_{342} + 24m_{002}m_{122}m_{324} + 12m_{002}m_{122}m_{162} + 24m_{002}m_{122}m_{144} \\
&+12m_{002}m_{122}m_{126} + 12m_{002}m_{113}m_{513} + 24m_{002}m_{113}m_{333} + 24m_{002}m_{113}m_{315} \\
&+12m_{002}m_{113}m_{153} + 24m_{002}m_{113}m_{135} + 12m_{002}m_{113}m_{117} + 4m_{002}m_{104}m_{504} \\
&+8m_{002}m_{104}m_{324} + 8m_{002}m_{104}m_{306} + 4m_{002}m_{104}m_{144} + 8m_{002}m_{104}m_{126} \\
&+4m_{002}m_{104}m_{108} + m_{002}m_{041}m_{441} + 2m_{002}m_{041}m_{261} + 2m_{002}m_{041}m_{243} + m_{002}m_{041}m_{081} \\
&+2m_{002}m_{041}m_{063} + m_{002}m_{041}m_{045} + 4m_{002}m_{032}m_{432} + 8m_{002}m_{032}m_{252} + 8m_{002}m_{032}m_{234} \\
&+4m_{002}m_{032}m_{072} + 8m_{002}m_{032}m_{054} + 4m_{002}m_{032}m_{036} + 6m_{002}m_{023}m_{423} \\
&+12m_{002}m_{023}m_{243} + 12m_{002}m_{023}m_{225} + 6m_{002}m_{023}m_{063} + 12m_{002}m_{023}m_{045} \\
&+6m_{002}m_{023}m_{027} + 4m_{002}m_{014}m_{414} + 8m_{002}m_{014}m_{234} + 8m_{002}m_{014}m_{216} \\
&+4m_{002}m_{014}m_{054} + 8m_{002}m_{014}m_{036} + 4m_{002}m_{014}m_{018} + m_{002}m_{005}m_{405} + 2m_{002}m_{005}m_{225} \\
&+2m_{002}m_{005}m_{207} + m_{002}m_{005}m_{045} + 2m_{002}m_{005}m_{027} + m_{002}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{182} = & m_{200}m_{500}m_{900} + 2m_{200}m_{500}m_{720} + 2m_{200}m_{500}m_{702} + m_{200}m_{500}m_{540} + 2m_{200}m_{500}m_{522} \\
& + m_{200}m_{500}m_{504} + 3m_{200}m_{410}m_{810} + 6m_{200}m_{410}m_{630} + 6m_{200}m_{410}m_{612} + 3m_{200}m_{410}m_{450} \\
& + 6m_{200}m_{410}m_{432} + 3m_{200}m_{410}m_{414} + 3m_{200}m_{401}m_{801} + 6m_{200}m_{401}m_{621} \\
& + 6m_{200}m_{401}m_{603} + 3m_{200}m_{401}m_{441} + 6m_{200}m_{401}m_{423} + 3m_{200}m_{401}m_{405} + m_{200}m_{320}m_{900} \\
& + 5m_{200}m_{320}m_{720} + 2m_{200}m_{320}m_{702} + 7m_{200}m_{320}m_{540} + 8m_{200}m_{320}m_{522} + m_{200}m_{320}m_{504} \\
& + 3m_{200}m_{320}m_{360} + 6m_{200}m_{320}m_{342} + 3m_{200}m_{320}m_{324} + 6m_{200}m_{311}m_{711} \\
& + 12m_{200}m_{311}m_{531} + 12m_{200}m_{311}m_{513} + 6m_{200}m_{311}m_{351} + 12m_{200}m_{311}m_{333} \\
& + 6m_{200}m_{311}m_{315} + m_{200}m_{302}m_{900} + 2m_{200}m_{302}m_{720} + 5m_{200}m_{302}m_{702} + m_{200}m_{302}m_{540} \\
& + 8m_{200}m_{302}m_{522} + 7m_{200}m_{302}m_{504} + 3m_{200}m_{302}m_{342} + 6m_{200}m_{302}m_{324} \\
& + 3m_{200}m_{302}m_{306} + 3m_{200}m_{230}m_{810} + 7m_{200}m_{230}m_{630} + 6m_{200}m_{230}m_{612} \\
& + 5m_{200}m_{230}m_{450} + 8m_{200}m_{230}m_{432} + 3m_{200}m_{230}m_{414} + m_{200}m_{230}m_{270} + 2m_{200}m_{230}m_{252} \\
& + m_{200}m_{230}m_{234} + 3m_{200}m_{221}m_{801} + 9m_{200}m_{221}m_{621} + 6m_{200}m_{221}m_{603} + 9m_{200}m_{221}m_{441} \\
& + 12m_{200}m_{221}m_{423} + 3m_{200}m_{221}m_{405} + 3m_{200}m_{221}m_{261} + 6m_{200}m_{221}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{221}m_{225} + 3m_{200}m_{212}m_{810} + 6m_{200}m_{212}m_{630} + 9m_{200}m_{212}m_{612} \\
&+3m_{200}m_{212}m_{450} + 12m_{200}m_{212}m_{432} + 9m_{200}m_{212}m_{414} + 3m_{200}m_{212}m_{252} \\
&+6m_{200}m_{212}m_{234} + 3m_{200}m_{212}m_{216} + 3m_{200}m_{203}m_{801} + 6m_{200}m_{203}m_{621} \\
&+7m_{200}m_{203}m_{603} + 3m_{200}m_{203}m_{441} + 8m_{200}m_{203}m_{423} + 5m_{200}m_{203}m_{405} + m_{200}m_{203}m_{243} \\
&+2m_{200}m_{203}m_{225} + m_{200}m_{203}m_{207} + 3m_{200}m_{140}m_{720} + 6m_{200}m_{140}m_{540} + 6m_{200}m_{140}m_{522} \\
&+3m_{200}m_{140}m_{360} + 6m_{200}m_{140}m_{342} + 3m_{200}m_{140}m_{324} + 6m_{200}m_{131}m_{711} \\
&+12m_{200}m_{131}m_{531} + 12m_{200}m_{131}m_{513} + 6m_{200}m_{131}m_{351} + 12m_{200}m_{131}m_{333} \\
&+6m_{200}m_{131}m_{315} + 3m_{200}m_{122}m_{720} + 3m_{200}m_{122}m_{702} + 6m_{200}m_{122}m_{540} \\
&+12m_{200}m_{122}m_{522} + 6m_{200}m_{122}m_{504} + 3m_{200}m_{122}m_{360} + 9m_{200}m_{122}m_{342} \\
&+9m_{200}m_{122}m_{324} + 3m_{200}m_{122}m_{306} + 6m_{200}m_{113}m_{711} + 12m_{200}m_{113}m_{531} \\
&+12m_{200}m_{113}m_{513} + 6m_{200}m_{113}m_{351} + 12m_{200}m_{113}m_{333} + 6m_{200}m_{113}m_{315} \\
&+3m_{200}m_{104}m_{702} + 6m_{200}m_{104}m_{522} + 6m_{200}m_{104}m_{504} + 3m_{200}m_{104}m_{342} \\
&+6m_{200}m_{104}m_{324} + 3m_{200}m_{104}m_{306} + m_{200}m_{050}m_{630} + 2m_{200}m_{050}m_{450} + 2m_{200}m_{050}m_{432} \\
&+m_{200}m_{050}m_{270} + 2m_{200}m_{050}m_{252} + m_{200}m_{050}m_{234} + 3m_{200}m_{041}m_{621} + 6m_{200}m_{041}m_{441} \\
&+6m_{200}m_{041}m_{423} + 3m_{200}m_{041}m_{261} + 6m_{200}m_{041}m_{243} + 3m_{200}m_{041}m_{225} + m_{200}m_{032}m_{630} \\
&+3m_{200}m_{032}m_{612} + 2m_{200}m_{032}m_{450} + 8m_{200}m_{032}m_{432} + 6m_{200}m_{032}m_{414} + m_{200}m_{032}m_{270} \\
&+5m_{200}m_{032}m_{252} + 7m_{200}m_{032}m_{234} + 3m_{200}m_{032}m_{216} + 3m_{200}m_{023}m_{621} + m_{200}m_{023}m_{603} \\
&+6m_{200}m_{023}m_{441} + 8m_{200}m_{023}m_{423} + 2m_{200}m_{023}m_{405} + 3m_{200}m_{023}m_{261} \\
&+7m_{200}m_{023}m_{243} + 5m_{200}m_{023}m_{225} + m_{200}m_{023}m_{207} + 3m_{200}m_{014}m_{612} + 6m_{200}m_{014}m_{432} \\
&+6m_{200}m_{014}m_{414} + 3m_{200}m_{014}m_{252} + 6m_{200}m_{014}m_{234} + 3m_{200}m_{014}m_{216} + m_{200}m_{005}m_{603} \\
&+2m_{200}m_{005}m_{423} + 2m_{200}m_{005}m_{405} + m_{200}m_{005}m_{243} + 2m_{200}m_{005}m_{225} + m_{200}m_{005}m_{207} \\
&+2m_{110}m_{500}m_{810} + 4m_{110}m_{500}m_{630} + 4m_{110}m_{500}m_{612} + 2m_{110}m_{500}m_{450} \\
&+4m_{110}m_{500}m_{432} + 2m_{110}m_{500}m_{414} + 6m_{110}m_{410}m_{720} + 12m_{110}m_{410}m_{540} \\
&+12m_{110}m_{410}m_{522} + 6m_{110}m_{410}m_{360} + 12m_{110}m_{410}m_{342} + 6m_{110}m_{410}m_{324} \\
&+6m_{110}m_{401}m_{711} + 12m_{110}m_{401}m_{531} + 12m_{110}m_{401}m_{513} + 6m_{110}m_{401}m_{351} \\
&+12m_{110}m_{401}m_{333} + 6m_{110}m_{401}m_{315} + 2m_{110}m_{320}m_{810} + 10m_{110}m_{320}m_{630} \\
&+4m_{110}m_{320}m_{612} + 14m_{110}m_{320}m_{450} + 16m_{110}m_{320}m_{432} + 2m_{110}m_{320}m_{414} \\
&+6m_{110}m_{320}m_{270} + 12m_{110}m_{320}m_{252} + 6m_{110}m_{320}m_{234} + 12m_{110}m_{311}m_{621} \\
&+24m_{110}m_{311}m_{441} + 24m_{110}m_{311}m_{423} + 12m_{110}m_{311}m_{261} + 24m_{110}m_{311}m_{243} \\
&+12m_{110}m_{311}m_{225} + 2m_{110}m_{302}m_{810} + 4m_{110}m_{302}m_{630} + 10m_{110}m_{302}m_{612} \\
&+2m_{110}m_{302}m_{450} + 16m_{110}m_{302}m_{432} + 14m_{110}m_{302}m_{414} + 6m_{110}m_{302}m_{252} \\
&+12m_{110}m_{302}m_{234} + 6m_{110}m_{302}m_{216} + 6m_{110}m_{230}m_{720} + 14m_{110}m_{230}m_{540} \\
&+12m_{110}m_{230}m_{522} + 10m_{110}m_{230}m_{360} + 16m_{110}m_{230}m_{342} + 6m_{110}m_{230}m_{324} \\
&+2m_{110}m_{230}m_{180} + 4m_{110}m_{230}m_{162} + 2m_{110}m_{230}m_{144} + 6m_{110}m_{221}m_{711} \\
&+18m_{110}m_{221}m_{531} + 12m_{110}m_{221}m_{513} + 18m_{110}m_{221}m_{351} + 24m_{110}m_{221}m_{333} \\
&+6m_{110}m_{221}m_{315} + 6m_{110}m_{221}m_{171} + 12m_{110}m_{221}m_{153} + 6m_{110}m_{221}m_{135} \\
&+6m_{110}m_{212}m_{720} + 12m_{110}m_{212}m_{540} + 18m_{110}m_{212}m_{522} + 6m_{110}m_{212}m_{360} \\
&+24m_{110}m_{212}m_{342} + 18m_{110}m_{212}m_{324} + 6m_{110}m_{212}m_{162} + 12m_{110}m_{212}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{212}m_{126} + 6m_{110}m_{203}m_{711} + 12m_{110}m_{203}m_{531} + 14m_{110}m_{203}m_{513} \\
&+6m_{110}m_{203}m_{351} + 16m_{110}m_{203}m_{333} + 10m_{110}m_{203}m_{315} + 2m_{110}m_{203}m_{153} \\
&+4m_{110}m_{203}m_{135} + 2m_{110}m_{203}m_{117} + 6m_{110}m_{140}m_{630} + 12m_{110}m_{140}m_{450} \\
&+12m_{110}m_{140}m_{432} + 6m_{110}m_{140}m_{270} + 12m_{110}m_{140}m_{252} + 6m_{110}m_{140}m_{234} \\
&+12m_{110}m_{131}m_{621} + 24m_{110}m_{131}m_{441} + 24m_{110}m_{131}m_{423} + 12m_{110}m_{131}m_{261} \\
&+24m_{110}m_{131}m_{243} + 12m_{110}m_{131}m_{225} + 6m_{110}m_{122}m_{630} + 6m_{110}m_{122}m_{612} \\
&+12m_{110}m_{122}m_{450} + 24m_{110}m_{122}m_{432} + 12m_{110}m_{122}m_{414} + 6m_{110}m_{122}m_{270} \\
&+18m_{110}m_{122}m_{252} + 18m_{110}m_{122}m_{234} + 6m_{110}m_{122}m_{216} + 12m_{110}m_{113}m_{621} \\
&+24m_{110}m_{113}m_{441} + 24m_{110}m_{113}m_{423} + 12m_{110}m_{113}m_{261} + 24m_{110}m_{113}m_{243} \\
&+12m_{110}m_{113}m_{225} + 6m_{110}m_{104}m_{612} + 12m_{110}m_{104}m_{432} + 12m_{110}m_{104}m_{414} \\
&+6m_{110}m_{104}m_{252} + 12m_{110}m_{104}m_{234} + 6m_{110}m_{104}m_{216} + 2m_{110}m_{050}m_{540} \\
&+4m_{110}m_{050}m_{360} + 4m_{110}m_{050}m_{342} + 2m_{110}m_{050}m_{180} + 4m_{110}m_{050}m_{162} \\
&+2m_{110}m_{050}m_{144} + 6m_{110}m_{041}m_{531} + 12m_{110}m_{041}m_{351} + 12m_{110}m_{041}m_{333} \\
&+6m_{110}m_{041}m_{171} + 12m_{110}m_{041}m_{153} + 6m_{110}m_{041}m_{135} + 2m_{110}m_{032}m_{540} \\
&+6m_{110}m_{032}m_{522} + 4m_{110}m_{032}m_{360} + 16m_{110}m_{032}m_{342} + 12m_{110}m_{032}m_{324} \\
&+2m_{110}m_{032}m_{180} + 10m_{110}m_{032}m_{162} + 14m_{110}m_{032}m_{144} + 6m_{110}m_{032}m_{126} \\
&+6m_{110}m_{023}m_{531} + 2m_{110}m_{023}m_{513} + 12m_{110}m_{023}m_{351} + 16m_{110}m_{023}m_{333} \\
&+4m_{110}m_{023}m_{315} + 6m_{110}m_{023}m_{171} + 14m_{110}m_{023}m_{153} + 10m_{110}m_{023}m_{135} \\
&+2m_{110}m_{023}m_{117} + 6m_{110}m_{014}m_{522} + 12m_{110}m_{014}m_{342} + 12m_{110}m_{014}m_{324} \\
&+6m_{110}m_{014}m_{162} + 12m_{110}m_{014}m_{144} + 6m_{110}m_{014}m_{126} + 2m_{110}m_{005}m_{513} \\
&+4m_{110}m_{005}m_{333} + 4m_{110}m_{005}m_{315} + 2m_{110}m_{005}m_{153} + 4m_{110}m_{005}m_{135} \\
&+2m_{110}m_{005}m_{117} + 2m_{101}m_{500}m_{801} + 4m_{101}m_{500}m_{621} + 4m_{101}m_{500}m_{603} \\
&+2m_{101}m_{500}m_{441} + 4m_{101}m_{500}m_{423} + 2m_{101}m_{500}m_{405} + 6m_{101}m_{410}m_{711} \\
&+12m_{101}m_{410}m_{531} + 12m_{101}m_{410}m_{513} + 6m_{101}m_{410}m_{351} + 12m_{101}m_{410}m_{333} \\
&+6m_{101}m_{410}m_{315} + 6m_{101}m_{401}m_{702} + 12m_{101}m_{401}m_{522} + 12m_{101}m_{401}m_{504} \\
&+6m_{101}m_{401}m_{342} + 12m_{101}m_{401}m_{324} + 6m_{101}m_{401}m_{306} + 2m_{101}m_{320}m_{801} \\
&+10m_{101}m_{320}m_{621} + 4m_{101}m_{320}m_{603} + 14m_{101}m_{320}m_{441} + 16m_{101}m_{320}m_{423} \\
&+2m_{101}m_{320}m_{405} + 6m_{101}m_{320}m_{261} + 12m_{101}m_{320}m_{243} + 6m_{101}m_{320}m_{225} \\
&+12m_{101}m_{311}m_{612} + 24m_{101}m_{311}m_{432} + 24m_{101}m_{311}m_{414} + 12m_{101}m_{311}m_{252} \\
&+24m_{101}m_{311}m_{234} + 12m_{101}m_{311}m_{216} + 2m_{101}m_{302}m_{801} + 4m_{101}m_{302}m_{621} \\
&+10m_{101}m_{302}m_{603} + 2m_{101}m_{302}m_{441} + 16m_{101}m_{302}m_{423} + 14m_{101}m_{302}m_{405} \\
&+6m_{101}m_{302}m_{243} + 12m_{101}m_{302}m_{225} + 6m_{101}m_{302}m_{207} + 6m_{101}m_{230}m_{711} \\
&+14m_{101}m_{230}m_{531} + 12m_{101}m_{230}m_{513} + 10m_{101}m_{230}m_{351} + 16m_{101}m_{230}m_{333} \\
&+6m_{101}m_{230}m_{315} + 2m_{101}m_{230}m_{171} + 4m_{101}m_{230}m_{153} + 2m_{101}m_{230}m_{135} \\
&+6m_{101}m_{221}m_{702} + 18m_{101}m_{221}m_{522} + 12m_{101}m_{221}m_{504} + 18m_{101}m_{221}m_{342} \\
&+24m_{101}m_{221}m_{324} + 6m_{101}m_{221}m_{306} + 6m_{101}m_{221}m_{162} + 12m_{101}m_{221}m_{144} \\
&+6m_{101}m_{221}m_{126} + 6m_{101}m_{212}m_{711} + 12m_{101}m_{212}m_{531} + 18m_{101}m_{212}m_{513} \\
&+6m_{101}m_{212}m_{351} + 24m_{101}m_{212}m_{333} + 18m_{101}m_{212}m_{315} + 6m_{101}m_{212}m_{153}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{212}m_{135} + 6m_{101}m_{212}m_{117} + 6m_{101}m_{203}m_{702} + 12m_{101}m_{203}m_{522} \\
&+14m_{101}m_{203}m_{504} + 6m_{101}m_{203}m_{342} + 16m_{101}m_{203}m_{324} + 10m_{101}m_{203}m_{306} \\
&+2m_{101}m_{203}m_{144} + 4m_{101}m_{203}m_{126} + 2m_{101}m_{203}m_{108} + 6m_{101}m_{140}m_{621} \\
&+12m_{101}m_{140}m_{441} + 12m_{101}m_{140}m_{423} + 6m_{101}m_{140}m_{261} + 12m_{101}m_{140}m_{243} \\
&+6m_{101}m_{140}m_{225} + 12m_{101}m_{131}m_{612} + 24m_{101}m_{131}m_{432} + 24m_{101}m_{131}m_{414} \\
&+12m_{101}m_{131}m_{252} + 24m_{101}m_{131}m_{234} + 12m_{101}m_{131}m_{216} + 6m_{101}m_{122}m_{621} \\
&+6m_{101}m_{122}m_{603} + 12m_{101}m_{122}m_{441} + 24m_{101}m_{122}m_{423} + 12m_{101}m_{122}m_{405} \\
&+6m_{101}m_{122}m_{261} + 18m_{101}m_{122}m_{243} + 18m_{101}m_{122}m_{225} + 6m_{101}m_{122}m_{207} \\
&+12m_{101}m_{113}m_{612} + 24m_{101}m_{113}m_{432} + 24m_{101}m_{113}m_{414} + 12m_{101}m_{113}m_{252} \\
&+24m_{101}m_{113}m_{234} + 12m_{101}m_{113}m_{216} + 6m_{101}m_{104}m_{603} + 12m_{101}m_{104}m_{423} \\
&+12m_{101}m_{104}m_{405} + 6m_{101}m_{104}m_{243} + 12m_{101}m_{104}m_{225} + 6m_{101}m_{104}m_{207} \\
&+2m_{101}m_{050}m_{531} + 4m_{101}m_{050}m_{351} + 4m_{101}m_{050}m_{333} + 2m_{101}m_{050}m_{171} \\
&+4m_{101}m_{050}m_{153} + 2m_{101}m_{050}m_{135} + 6m_{101}m_{041}m_{522} + 12m_{101}m_{041}m_{342} \\
&+12m_{101}m_{041}m_{324} + 6m_{101}m_{041}m_{162} + 12m_{101}m_{041}m_{144} + 6m_{101}m_{041}m_{126} \\
&+2m_{101}m_{032}m_{531} + 6m_{101}m_{032}m_{513} + 4m_{101}m_{032}m_{351} + 16m_{101}m_{032}m_{333} \\
&+12m_{101}m_{032}m_{315} + 2m_{101}m_{032}m_{171} + 10m_{101}m_{032}m_{153} + 14m_{101}m_{032}m_{135} \\
&+6m_{101}m_{032}m_{117} + 6m_{101}m_{023}m_{522} + 2m_{101}m_{023}m_{504} + 12m_{101}m_{023}m_{342} \\
&+16m_{101}m_{023}m_{324} + 4m_{101}m_{023}m_{306} + 6m_{101}m_{023}m_{162} + 14m_{101}m_{023}m_{144} \\
&+10m_{101}m_{023}m_{126} + 2m_{101}m_{023}m_{108} + 6m_{101}m_{014}m_{513} + 12m_{101}m_{014}m_{333} \\
&+12m_{101}m_{014}m_{315} + 6m_{101}m_{014}m_{153} + 12m_{101}m_{014}m_{135} + 6m_{101}m_{014}m_{117} \\
&+2m_{101}m_{005}m_{504} + 4m_{101}m_{005}m_{324} + 4m_{101}m_{005}m_{306} + 2m_{101}m_{005}m_{144} \\
&+4m_{101}m_{005}m_{126} + 2m_{101}m_{005}m_{108} + m_{020}m_{500}m_{720} + 2m_{020}m_{500}m_{540} + 2m_{020}m_{500}m_{522} \\
&+m_{020}m_{500}m_{360} + 2m_{020}m_{500}m_{342} + m_{020}m_{500}m_{324} + 3m_{020}m_{410}m_{630} + 6m_{020}m_{410}m_{450} \\
&+6m_{020}m_{410}m_{432} + 3m_{020}m_{410}m_{270} + 6m_{020}m_{410}m_{252} + 3m_{020}m_{410}m_{234} \\
&+3m_{020}m_{401}m_{621} + 6m_{020}m_{401}m_{441} + 6m_{020}m_{401}m_{423} + 3m_{020}m_{401}m_{261} \\
&+6m_{020}m_{401}m_{243} + 3m_{020}m_{401}m_{225} + m_{020}m_{320}m_{720} + 5m_{020}m_{320}m_{540} + 2m_{020}m_{320}m_{522} \\
&+7m_{020}m_{320}m_{360} + 8m_{020}m_{320}m_{342} + m_{020}m_{320}m_{324} + 3m_{020}m_{320}m_{180} + 6m_{020}m_{320}m_{162} \\
&+3m_{020}m_{320}m_{144} + 6m_{020}m_{311}m_{531} + 12m_{020}m_{311}m_{351} + 12m_{020}m_{311}m_{333} \\
&+6m_{020}m_{311}m_{171} + 12m_{020}m_{311}m_{153} + 6m_{020}m_{311}m_{135} + m_{020}m_{302}m_{720} \\
&+2m_{020}m_{302}m_{540} + 5m_{020}m_{302}m_{522} + m_{020}m_{302}m_{360} + 8m_{020}m_{302}m_{342} + 7m_{020}m_{302}m_{324} \\
&+3m_{020}m_{302}m_{162} + 6m_{020}m_{302}m_{144} + 3m_{020}m_{302}m_{126} + 3m_{020}m_{230}m_{630} \\
&+7m_{020}m_{230}m_{450} + 6m_{020}m_{230}m_{432} + 5m_{020}m_{230}m_{270} + 8m_{020}m_{230}m_{252} \\
&+3m_{020}m_{230}m_{234} + m_{020}m_{230}m_{090} + 2m_{020}m_{230}m_{072} + m_{020}m_{230}m_{054} + 3m_{020}m_{221}m_{621} \\
&+9m_{020}m_{221}m_{441} + 6m_{020}m_{221}m_{423} + 9m_{020}m_{221}m_{261} + 12m_{020}m_{221}m_{243} \\
&+3m_{020}m_{221}m_{225} + 3m_{020}m_{221}m_{081} + 6m_{020}m_{221}m_{063} + 3m_{020}m_{221}m_{045} \\
&+3m_{020}m_{212}m_{630} + 6m_{020}m_{212}m_{450} + 9m_{020}m_{212}m_{432} + 3m_{020}m_{212}m_{270} \\
&+12m_{020}m_{212}m_{252} + 9m_{020}m_{212}m_{234} + 3m_{020}m_{212}m_{072} + 6m_{020}m_{212}m_{054} \\
&+3m_{020}m_{212}m_{036} + 3m_{020}m_{203}m_{621} + 6m_{020}m_{203}m_{441} + 7m_{020}m_{203}m_{423}
\end{aligned}$$

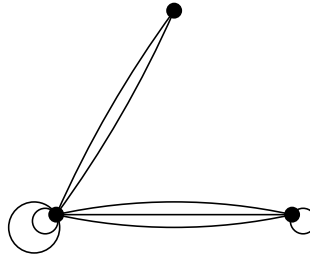
$$\begin{aligned}
&+3m_{020}m_{203}m_{261} + 8m_{020}m_{203}m_{243} + 5m_{020}m_{203}m_{225} + m_{020}m_{203}m_{063} + 2m_{020}m_{203}m_{045} \\
&+m_{020}m_{203}m_{027} + 3m_{020}m_{140}m_{540} + 6m_{020}m_{140}m_{360} + 6m_{020}m_{140}m_{342} + 3m_{020}m_{140}m_{180} \\
&+6m_{020}m_{140}m_{162} + 3m_{020}m_{140}m_{144} + 6m_{020}m_{131}m_{531} + 12m_{020}m_{131}m_{351} \\
&+12m_{020}m_{131}m_{333} + 6m_{020}m_{131}m_{171} + 12m_{020}m_{131}m_{153} + 6m_{020}m_{131}m_{135} \\
&+3m_{020}m_{122}m_{540} + 3m_{020}m_{122}m_{522} + 6m_{020}m_{122}m_{360} + 12m_{020}m_{122}m_{342} \\
&+6m_{020}m_{122}m_{324} + 3m_{020}m_{122}m_{180} + 9m_{020}m_{122}m_{162} + 9m_{020}m_{122}m_{144} \\
&+3m_{020}m_{122}m_{126} + 6m_{020}m_{113}m_{531} + 12m_{020}m_{113}m_{351} + 12m_{020}m_{113}m_{333} \\
&+6m_{020}m_{113}m_{171} + 12m_{020}m_{113}m_{153} + 6m_{020}m_{113}m_{135} + 3m_{020}m_{104}m_{522} \\
&+6m_{020}m_{104}m_{342} + 6m_{020}m_{104}m_{324} + 3m_{020}m_{104}m_{162} + 6m_{020}m_{104}m_{144} \\
&+3m_{020}m_{104}m_{126} + m_{020}m_{050}m_{450} + 2m_{020}m_{050}m_{270} + 2m_{020}m_{050}m_{252} + m_{020}m_{050}m_{090} \\
&+2m_{020}m_{050}m_{072} + m_{020}m_{050}m_{054} + 3m_{020}m_{041}m_{441} + 6m_{020}m_{041}m_{261} + 6m_{020}m_{041}m_{243} \\
&+3m_{020}m_{041}m_{081} + 6m_{020}m_{041}m_{063} + 3m_{020}m_{041}m_{045} + m_{020}m_{032}m_{450} + 3m_{020}m_{032}m_{432} \\
&+2m_{020}m_{032}m_{270} + 8m_{020}m_{032}m_{252} + 6m_{020}m_{032}m_{234} + m_{020}m_{032}m_{090} + 5m_{020}m_{032}m_{072} \\
&+7m_{020}m_{032}m_{054} + 3m_{020}m_{032}m_{036} + 3m_{020}m_{023}m_{441} + m_{020}m_{023}m_{423} + 6m_{020}m_{023}m_{261} \\
&+8m_{020}m_{023}m_{243} + 2m_{020}m_{023}m_{225} + 3m_{020}m_{023}m_{081} + 7m_{020}m_{023}m_{063} \\
&+5m_{020}m_{023}m_{045} + m_{020}m_{023}m_{027} + 3m_{020}m_{014}m_{432} + 6m_{020}m_{014}m_{252} + 6m_{020}m_{014}m_{234} \\
&+3m_{020}m_{014}m_{072} + 6m_{020}m_{014}m_{054} + 3m_{020}m_{014}m_{036} + m_{020}m_{005}m_{423} + 2m_{020}m_{005}m_{243} \\
&+2m_{020}m_{005}m_{225} + m_{020}m_{005}m_{063} + 2m_{020}m_{005}m_{045} + m_{020}m_{005}m_{027} + 2m_{011}m_{500}m_{711} \\
&+4m_{011}m_{500}m_{531} + 4m_{011}m_{500}m_{513} + 2m_{011}m_{500}m_{351} + 4m_{011}m_{500}m_{333} \\
&+2m_{011}m_{500}m_{315} + 6m_{011}m_{410}m_{621} + 12m_{011}m_{410}m_{441} + 12m_{011}m_{410}m_{423} \\
&+6m_{011}m_{410}m_{261} + 12m_{011}m_{410}m_{243} + 6m_{011}m_{410}m_{225} + 6m_{011}m_{401}m_{612} \\
&+12m_{011}m_{401}m_{432} + 12m_{011}m_{401}m_{414} + 6m_{011}m_{401}m_{252} + 12m_{011}m_{401}m_{234} \\
&+6m_{011}m_{401}m_{216} + 2m_{011}m_{320}m_{711} + 10m_{011}m_{320}m_{531} + 4m_{011}m_{320}m_{513} \\
&+14m_{011}m_{320}m_{351} + 16m_{011}m_{320}m_{333} + 2m_{011}m_{320}m_{315} + 6m_{011}m_{320}m_{171} \\
&+12m_{011}m_{320}m_{153} + 6m_{011}m_{320}m_{135} + 12m_{011}m_{311}m_{522} + 24m_{011}m_{311}m_{342} \\
&+24m_{011}m_{311}m_{324} + 12m_{011}m_{311}m_{162} + 24m_{011}m_{311}m_{144} + 12m_{011}m_{311}m_{126} \\
&+2m_{011}m_{302}m_{711} + 4m_{011}m_{302}m_{531} + 10m_{011}m_{302}m_{513} + 2m_{011}m_{302}m_{351} \\
&+16m_{011}m_{302}m_{333} + 14m_{011}m_{302}m_{315} + 6m_{011}m_{302}m_{153} + 12m_{011}m_{302}m_{135} \\
&+6m_{011}m_{302}m_{117} + 6m_{011}m_{230}m_{621} + 14m_{011}m_{230}m_{441} + 12m_{011}m_{230}m_{423} \\
&+10m_{011}m_{230}m_{261} + 16m_{011}m_{230}m_{243} + 6m_{011}m_{230}m_{225} + 2m_{011}m_{230}m_{081} \\
&+4m_{011}m_{230}m_{063} + 2m_{011}m_{230}m_{045} + 6m_{011}m_{221}m_{612} + 18m_{011}m_{221}m_{432} \\
&+12m_{011}m_{221}m_{414} + 18m_{011}m_{221}m_{252} + 24m_{011}m_{221}m_{234} + 6m_{011}m_{221}m_{216} \\
&+6m_{011}m_{221}m_{072} + 12m_{011}m_{221}m_{054} + 6m_{011}m_{221}m_{036} + 6m_{011}m_{212}m_{621} \\
&+12m_{011}m_{212}m_{441} + 18m_{011}m_{212}m_{423} + 6m_{011}m_{212}m_{261} + 24m_{011}m_{212}m_{243} \\
&+18m_{011}m_{212}m_{225} + 6m_{011}m_{212}m_{063} + 12m_{011}m_{212}m_{045} + 6m_{011}m_{212}m_{027} \\
&+6m_{011}m_{203}m_{612} + 12m_{011}m_{203}m_{432} + 14m_{011}m_{203}m_{414} + 6m_{011}m_{203}m_{252} \\
&+16m_{011}m_{203}m_{234} + 10m_{011}m_{203}m_{216} + 2m_{011}m_{203}m_{054} + 4m_{011}m_{203}m_{036} \\
&+2m_{011}m_{203}m_{018} + 6m_{011}m_{140}m_{531} + 12m_{011}m_{140}m_{351} + 12m_{011}m_{140}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+6m_{011}m_{140}m_{171} + 12m_{011}m_{140}m_{153} + 6m_{011}m_{140}m_{135} + 12m_{011}m_{131}m_{522} \\
&+24m_{011}m_{131}m_{342} + 24m_{011}m_{131}m_{324} + 12m_{011}m_{131}m_{162} + 24m_{011}m_{131}m_{144} \\
&+12m_{011}m_{131}m_{126} + 6m_{011}m_{122}m_{531} + 6m_{011}m_{122}m_{513} + 12m_{011}m_{122}m_{351} \\
&+24m_{011}m_{122}m_{333} + 12m_{011}m_{122}m_{315} + 6m_{011}m_{122}m_{171} + 18m_{011}m_{122}m_{153} \\
&+18m_{011}m_{122}m_{135} + 6m_{011}m_{122}m_{117} + 12m_{011}m_{113}m_{522} + 24m_{011}m_{113}m_{342} \\
&+24m_{011}m_{113}m_{324} + 12m_{011}m_{113}m_{162} + 24m_{011}m_{113}m_{144} + 12m_{011}m_{113}m_{126} \\
&+6m_{011}m_{104}m_{513} + 12m_{011}m_{104}m_{333} + 12m_{011}m_{104}m_{315} + 6m_{011}m_{104}m_{153} \\
&+12m_{011}m_{104}m_{135} + 6m_{011}m_{104}m_{117} + 2m_{011}m_{050}m_{441} + 4m_{011}m_{050}m_{261} \\
&+4m_{011}m_{050}m_{243} + 2m_{011}m_{050}m_{081} + 4m_{011}m_{050}m_{063} + 2m_{011}m_{050}m_{045} \\
&+6m_{011}m_{041}m_{432} + 12m_{011}m_{041}m_{252} + 12m_{011}m_{041}m_{234} + 6m_{011}m_{041}m_{072} \\
&+12m_{011}m_{041}m_{054} + 6m_{011}m_{041}m_{036} + 2m_{011}m_{032}m_{441} + 6m_{011}m_{032}m_{423} \\
&+4m_{011}m_{032}m_{261} + 16m_{011}m_{032}m_{243} + 12m_{011}m_{032}m_{225} + 2m_{011}m_{032}m_{081} \\
&+10m_{011}m_{032}m_{063} + 14m_{011}m_{032}m_{045} + 6m_{011}m_{032}m_{027} + 6m_{011}m_{023}m_{432} \\
&+2m_{011}m_{023}m_{414} + 12m_{011}m_{023}m_{252} + 16m_{011}m_{023}m_{234} + 4m_{011}m_{023}m_{216} \\
&+6m_{011}m_{023}m_{072} + 14m_{011}m_{023}m_{054} + 10m_{011}m_{023}m_{036} + 2m_{011}m_{023}m_{018} \\
&+6m_{011}m_{014}m_{423} + 12m_{011}m_{014}m_{243} + 12m_{011}m_{014}m_{225} + 6m_{011}m_{014}m_{063} \\
&+12m_{011}m_{014}m_{045} + 6m_{011}m_{014}m_{027} + 2m_{011}m_{005}m_{414} + 4m_{011}m_{005}m_{234} \\
&+4m_{011}m_{005}m_{216} + 2m_{011}m_{005}m_{054} + 4m_{011}m_{005}m_{036} + 2m_{011}m_{005}m_{018} + m_{002}m_{500}m_{702} \\
&+2m_{002}m_{500}m_{522} + 2m_{002}m_{500}m_{504} + m_{002}m_{500}m_{342} + 2m_{002}m_{500}m_{324} + m_{002}m_{500}m_{306} \\
&+3m_{002}m_{410}m_{612} + 6m_{002}m_{410}m_{432} + 6m_{002}m_{410}m_{414} + 3m_{002}m_{410}m_{252} \\
&+6m_{002}m_{410}m_{234} + 3m_{002}m_{410}m_{216} + 3m_{002}m_{401}m_{603} + 6m_{002}m_{401}m_{423} \\
&+6m_{002}m_{401}m_{405} + 3m_{002}m_{401}m_{243} + 6m_{002}m_{401}m_{225} + 3m_{002}m_{401}m_{207} + m_{002}m_{320}m_{702} \\
&+5m_{002}m_{320}m_{522} + 2m_{002}m_{320}m_{504} + 7m_{002}m_{320}m_{342} + 8m_{002}m_{320}m_{324} + m_{002}m_{320}m_{306} \\
&+3m_{002}m_{320}m_{162} + 6m_{002}m_{320}m_{144} + 3m_{002}m_{320}m_{126} + 6m_{002}m_{311}m_{513} \\
&+12m_{002}m_{311}m_{333} + 12m_{002}m_{311}m_{315} + 6m_{002}m_{311}m_{153} + 12m_{002}m_{311}m_{135} \\
&+6m_{002}m_{311}m_{117} + m_{002}m_{302}m_{702} + 2m_{002}m_{302}m_{522} + 5m_{002}m_{302}m_{504} + m_{002}m_{302}m_{342} \\
&+8m_{002}m_{302}m_{324} + 7m_{002}m_{302}m_{306} + 3m_{002}m_{302}m_{144} + 6m_{002}m_{302}m_{126} \\
&+3m_{002}m_{302}m_{108} + 3m_{002}m_{230}m_{612} + 7m_{002}m_{230}m_{432} + 6m_{002}m_{230}m_{414} \\
&+5m_{002}m_{230}m_{252} + 8m_{002}m_{230}m_{234} + 3m_{002}m_{230}m_{216} + m_{002}m_{230}m_{072} + 2m_{002}m_{230}m_{054} \\
&+m_{002}m_{230}m_{036} + 3m_{002}m_{221}m_{603} + 9m_{002}m_{221}m_{423} + 6m_{002}m_{221}m_{405} + 9m_{002}m_{221}m_{243} \\
&+12m_{002}m_{221}m_{225} + 3m_{002}m_{221}m_{207} + 3m_{002}m_{221}m_{063} + 6m_{002}m_{221}m_{045} \\
&+3m_{002}m_{221}m_{027} + 3m_{002}m_{212}m_{612} + 6m_{002}m_{212}m_{432} + 9m_{002}m_{212}m_{414} \\
&+3m_{002}m_{212}m_{252} + 12m_{002}m_{212}m_{234} + 9m_{002}m_{212}m_{216} + 3m_{002}m_{212}m_{054} \\
&+6m_{002}m_{212}m_{036} + 3m_{002}m_{212}m_{018} + 3m_{002}m_{203}m_{603} + 6m_{002}m_{203}m_{423} \\
&+7m_{002}m_{203}m_{405} + 3m_{002}m_{203}m_{243} + 8m_{002}m_{203}m_{225} + 5m_{002}m_{203}m_{207} + m_{002}m_{203}m_{045} \\
&+2m_{002}m_{203}m_{027} + m_{002}m_{203}m_{009} + 3m_{002}m_{140}m_{522} + 6m_{002}m_{140}m_{342} + 6m_{002}m_{140}m_{324} \\
&+3m_{002}m_{140}m_{162} + 6m_{002}m_{140}m_{144} + 3m_{002}m_{140}m_{126} + 6m_{002}m_{131}m_{513} \\
&+12m_{002}m_{131}m_{333} + 12m_{002}m_{131}m_{315} + 6m_{002}m_{131}m_{153} + 12m_{002}m_{131}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{131}m_{117} + 3m_{002}m_{122}m_{522} + 3m_{002}m_{122}m_{504} + 6m_{002}m_{122}m_{342} \\
&+12m_{002}m_{122}m_{324} + 6m_{002}m_{122}m_{306} + 3m_{002}m_{122}m_{162} + 9m_{002}m_{122}m_{144} \\
&+9m_{002}m_{122}m_{126} + 3m_{002}m_{122}m_{108} + 6m_{002}m_{113}m_{513} + 12m_{002}m_{113}m_{333} \\
&+12m_{002}m_{113}m_{315} + 6m_{002}m_{113}m_{153} + 12m_{002}m_{113}m_{135} + 6m_{002}m_{113}m_{117} \\
&+3m_{002}m_{104}m_{504} + 6m_{002}m_{104}m_{324} + 6m_{002}m_{104}m_{306} + 3m_{002}m_{104}m_{144} \\
&+6m_{002}m_{104}m_{126} + 3m_{002}m_{104}m_{108} + m_{002}m_{050}m_{432} + 2m_{002}m_{050}m_{252} + 2m_{002}m_{050}m_{234} \\
&+m_{002}m_{050}m_{072} + 2m_{002}m_{050}m_{054} + m_{002}m_{050}m_{036} + 3m_{002}m_{041}m_{423} + 6m_{002}m_{041}m_{243} \\
&+6m_{002}m_{041}m_{225} + 3m_{002}m_{041}m_{063} + 6m_{002}m_{041}m_{045} + 3m_{002}m_{041}m_{027} + m_{002}m_{032}m_{432} \\
&+3m_{002}m_{032}m_{414} + 2m_{002}m_{032}m_{252} + 8m_{002}m_{032}m_{234} + 6m_{002}m_{032}m_{216} + m_{002}m_{032}m_{072} \\
&+5m_{002}m_{032}m_{054} + 7m_{002}m_{032}m_{036} + 3m_{002}m_{032}m_{018} + 3m_{002}m_{023}m_{423} + m_{002}m_{023}m_{405} \\
&+6m_{002}m_{023}m_{243} + 8m_{002}m_{023}m_{225} + 2m_{002}m_{023}m_{207} + 3m_{002}m_{023}m_{063} \\
&+7m_{002}m_{023}m_{045} + 5m_{002}m_{023}m_{027} + m_{002}m_{023}m_{009} + 3m_{002}m_{014}m_{414} + 6m_{002}m_{014}m_{234} \\
&+6m_{002}m_{014}m_{216} + 3m_{002}m_{014}m_{054} + 6m_{002}m_{014}m_{036} + 3m_{002}m_{014}m_{018} + m_{002}m_{005}m_{405} \\
&+2m_{002}m_{005}m_{225} + 2m_{002}m_{005}m_{207} + m_{002}m_{005}m_{045} + 2m_{002}m_{005}m_{027} + m_{002}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



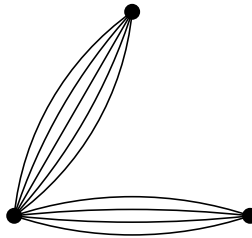
$$\begin{aligned}
\Phi_{183} = & m_{400}m_{500}m_{900} + 5m_{400}m_{410}m_{810} + 5m_{400}m_{401}m_{801} + 10m_{400}m_{320}m_{720} \\
& +20m_{400}m_{311}m_{711} + 10m_{400}m_{302}m_{702} + 10m_{400}m_{230}m_{630} + 30m_{400}m_{221}m_{621} \\
& +30m_{400}m_{212}m_{612} + 10m_{400}m_{203}m_{603} + 5m_{400}m_{140}m_{540} + 20m_{400}m_{131}m_{531} \\
& +30m_{400}m_{122}m_{522} + 20m_{400}m_{113}m_{513} + 5m_{400}m_{104}m_{504} + m_{400}m_{050}m_{450} \\
& +5m_{400}m_{041}m_{441} + 10m_{400}m_{032}m_{432} + 10m_{400}m_{023}m_{423} + 5m_{400}m_{014}m_{414} \\
& +m_{400}m_{005}m_{405} + 4m_{310}m_{500}m_{810} + 20m_{310}m_{410}m_{720} + 20m_{310}m_{401}m_{711} \\
& +40m_{310}m_{320}m_{630} + 80m_{310}m_{311}m_{621} + 40m_{310}m_{302}m_{612} + 40m_{310}m_{230}m_{540} \\
& +120m_{310}m_{221}m_{531} + 120m_{310}m_{212}m_{522} + 40m_{310}m_{203}m_{513} + 20m_{310}m_{140}m_{450} \\
& +80m_{310}m_{131}m_{441} + 120m_{310}m_{122}m_{432} + 80m_{310}m_{113}m_{423} + 20m_{310}m_{104}m_{414} \\
& +4m_{310}m_{050}m_{360} + 20m_{310}m_{041}m_{351} + 40m_{310}m_{032}m_{342} + 40m_{310}m_{023}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+20m_{310}m_{014}m_{324} + 4m_{310}m_{005}m_{315} + 4m_{301}m_{500}m_{801} + 20m_{301}m_{410}m_{711} \\
&+20m_{301}m_{401}m_{702} + 40m_{301}m_{320}m_{621} + 80m_{301}m_{311}m_{612} + 40m_{301}m_{302}m_{603} \\
&+40m_{301}m_{230}m_{531} + 120m_{301}m_{221}m_{522} + 120m_{301}m_{212}m_{513} + 40m_{301}m_{203}m_{504} \\
&+20m_{301}m_{140}m_{441} + 80m_{301}m_{131}m_{432} + 120m_{301}m_{122}m_{423} + 80m_{301}m_{113}m_{414} \\
&+20m_{301}m_{104}m_{405} + 4m_{301}m_{050}m_{351} + 20m_{301}m_{041}m_{342} + 40m_{301}m_{032}m_{333} \\
&+40m_{301}m_{023}m_{324} + 20m_{301}m_{014}m_{315} + 4m_{301}m_{005}m_{306} + 6m_{220}m_{500}m_{720} \\
&+30m_{220}m_{410}m_{630} + 30m_{220}m_{401}m_{621} + 60m_{220}m_{320}m_{540} + 120m_{220}m_{311}m_{531} \\
&+60m_{220}m_{302}m_{522} + 60m_{220}m_{230}m_{450} + 180m_{220}m_{221}m_{441} + 180m_{220}m_{212}m_{432} \\
&+60m_{220}m_{203}m_{423} + 30m_{220}m_{140}m_{360} + 120m_{220}m_{131}m_{351} + 180m_{220}m_{122}m_{342} \\
&+120m_{220}m_{113}m_{333} + 30m_{220}m_{104}m_{324} + 6m_{220}m_{050}m_{270} + 30m_{220}m_{041}m_{261} \\
&+60m_{220}m_{032}m_{252} + 60m_{220}m_{023}m_{243} + 30m_{220}m_{014}m_{234} + 6m_{220}m_{005}m_{225} \\
&+12m_{211}m_{500}m_{711} + 60m_{211}m_{410}m_{621} + 60m_{211}m_{401}m_{612} + 120m_{211}m_{320}m_{531} \\
&+240m_{211}m_{311}m_{522} + 120m_{211}m_{302}m_{513} + 120m_{211}m_{230}m_{441} + 360m_{211}m_{221}m_{432} \\
&+360m_{211}m_{212}m_{423} + 120m_{211}m_{203}m_{414} + 60m_{211}m_{140}m_{351} + 240m_{211}m_{131}m_{342} \\
&+360m_{211}m_{122}m_{333} + 240m_{211}m_{113}m_{324} + 60m_{211}m_{104}m_{315} + 12m_{211}m_{050}m_{261} \\
&+60m_{211}m_{041}m_{252} + 120m_{211}m_{032}m_{243} + 120m_{211}m_{023}m_{234} + 60m_{211}m_{014}m_{225} \\
&+12m_{211}m_{005}m_{216} + 6m_{202}m_{500}m_{702} + 30m_{202}m_{410}m_{612} + 30m_{202}m_{401}m_{603} \\
&+60m_{202}m_{320}m_{522} + 120m_{202}m_{311}m_{513} + 60m_{202}m_{302}m_{504} + 60m_{202}m_{230}m_{432} \\
&+180m_{202}m_{221}m_{423} + 180m_{202}m_{212}m_{414} + 60m_{202}m_{203}m_{405} + 30m_{202}m_{140}m_{342} \\
&+120m_{202}m_{131}m_{333} + 180m_{202}m_{122}m_{324} + 120m_{202}m_{113}m_{315} + 30m_{202}m_{104}m_{306} \\
&+6m_{202}m_{050}m_{252} + 30m_{202}m_{041}m_{243} + 60m_{202}m_{032}m_{234} + 60m_{202}m_{023}m_{225} \\
&+30m_{202}m_{014}m_{216} + 6m_{202}m_{005}m_{207} + 4m_{130}m_{500}m_{630} + 20m_{130}m_{410}m_{540} \\
&+20m_{130}m_{401}m_{531} + 40m_{130}m_{320}m_{450} + 80m_{130}m_{311}m_{441} + 40m_{130}m_{302}m_{432} \\
&+40m_{130}m_{230}m_{360} + 120m_{130}m_{221}m_{351} + 120m_{130}m_{212}m_{342} + 40m_{130}m_{203}m_{333} \\
&+20m_{130}m_{140}m_{270} + 80m_{130}m_{131}m_{261} + 120m_{130}m_{122}m_{252} + 80m_{130}m_{113}m_{243} \\
&+20m_{130}m_{104}m_{234} + 4m_{130}m_{050}m_{180} + 20m_{130}m_{041}m_{171} + 40m_{130}m_{032}m_{162} \\
&+40m_{130}m_{023}m_{153} + 20m_{130}m_{014}m_{144} + 4m_{130}m_{005}m_{135} + 12m_{121}m_{500}m_{621} \\
&+60m_{121}m_{410}m_{531} + 60m_{121}m_{401}m_{522} + 120m_{121}m_{320}m_{441} + 240m_{121}m_{311}m_{432} \\
&+120m_{121}m_{302}m_{423} + 120m_{121}m_{230}m_{351} + 360m_{121}m_{221}m_{342} + 360m_{121}m_{212}m_{333} \\
&+120m_{121}m_{203}m_{324} + 60m_{121}m_{140}m_{261} + 240m_{121}m_{131}m_{252} + 360m_{121}m_{122}m_{243} \\
&+240m_{121}m_{113}m_{234} + 60m_{121}m_{104}m_{225} + 12m_{121}m_{050}m_{171} + 60m_{121}m_{041}m_{162} \\
&+120m_{121}m_{032}m_{153} + 120m_{121}m_{023}m_{144} + 60m_{121}m_{014}m_{135} + 12m_{121}m_{005}m_{126} \\
&+12m_{112}m_{500}m_{612} + 60m_{112}m_{410}m_{522} + 60m_{112}m_{401}m_{513} + 120m_{112}m_{320}m_{432} \\
&+240m_{112}m_{311}m_{423} + 120m_{112}m_{302}m_{414} + 120m_{112}m_{230}m_{342} + 360m_{112}m_{221}m_{333} \\
&+360m_{112}m_{212}m_{324} + 120m_{112}m_{203}m_{315} + 60m_{112}m_{140}m_{252} + 240m_{112}m_{131}m_{243} \\
&+360m_{112}m_{122}m_{234} + 240m_{112}m_{113}m_{225} + 60m_{112}m_{104}m_{216} + 12m_{112}m_{050}m_{162} \\
&+60m_{112}m_{041}m_{153} + 120m_{112}m_{032}m_{144} + 120m_{112}m_{023}m_{135} + 60m_{112}m_{014}m_{126} \\
&+12m_{112}m_{005}m_{117} + 4m_{103}m_{500}m_{603} + 20m_{103}m_{410}m_{513} + 20m_{103}m_{401}m_{504}
\end{aligned}$$

$$\begin{aligned}
&+40m_{103}m_{320}m_{423} + 80m_{103}m_{311}m_{414} + 40m_{103}m_{302}m_{405} + 40m_{103}m_{230}m_{333} \\
&+120m_{103}m_{221}m_{324} + 120m_{103}m_{212}m_{315} + 40m_{103}m_{203}m_{306} + 20m_{103}m_{140}m_{243} \\
&+80m_{103}m_{131}m_{234} + 120m_{103}m_{122}m_{225} + 80m_{103}m_{113}m_{216} + 20m_{103}m_{104}m_{207} \\
&+4m_{103}m_{050}m_{153} + 20m_{103}m_{041}m_{144} + 40m_{103}m_{032}m_{135} + 40m_{103}m_{023}m_{126} \\
&+20m_{103}m_{014}m_{117} + 4m_{103}m_{005}m_{108} + m_{040}m_{500}m_{540} + 5m_{040}m_{410}m_{450} \\
&+5m_{040}m_{401}m_{441} + 10m_{040}m_{320}m_{360} + 20m_{040}m_{311}m_{351} + 10m_{040}m_{302}m_{342} \\
&+10m_{040}m_{230}m_{270} + 30m_{040}m_{221}m_{261} + 30m_{040}m_{212}m_{252} + 10m_{040}m_{203}m_{243} \\
&+5m_{040}m_{140}m_{180} + 20m_{040}m_{131}m_{171} + 30m_{040}m_{122}m_{162} + 20m_{040}m_{113}m_{153} \\
&+5m_{040}m_{104}m_{144} + m_{040}m_{050}m_{090} + 5m_{040}m_{041}m_{081} + 10m_{040}m_{032}m_{072} \\
&+10m_{040}m_{023}m_{063} + 5m_{040}m_{014}m_{054} + m_{040}m_{005}m_{045} + 4m_{031}m_{500}m_{531} \\
&+20m_{031}m_{410}m_{441} + 20m_{031}m_{401}m_{432} + 40m_{031}m_{320}m_{351} + 80m_{031}m_{311}m_{342} \\
&+40m_{031}m_{302}m_{333} + 40m_{031}m_{230}m_{261} + 120m_{031}m_{221}m_{252} + 120m_{031}m_{212}m_{243} \\
&+40m_{031}m_{203}m_{234} + 20m_{031}m_{140}m_{171} + 80m_{031}m_{131}m_{162} + 120m_{031}m_{122}m_{153} \\
&+80m_{031}m_{113}m_{144} + 20m_{031}m_{104}m_{135} + 4m_{031}m_{050}m_{081} + 20m_{031}m_{041}m_{072} \\
&+40m_{031}m_{032}m_{063} + 40m_{031}m_{023}m_{054} + 20m_{031}m_{014}m_{045} + 4m_{031}m_{005}m_{036} \\
&+6m_{022}m_{500}m_{522} + 30m_{022}m_{410}m_{432} + 30m_{022}m_{401}m_{423} + 60m_{022}m_{320}m_{342} \\
&+120m_{022}m_{311}m_{333} + 60m_{022}m_{302}m_{324} + 60m_{022}m_{230}m_{252} + 180m_{022}m_{221}m_{243} \\
&+180m_{022}m_{212}m_{234} + 60m_{022}m_{203}m_{225} + 30m_{022}m_{140}m_{162} + 120m_{022}m_{131}m_{153} \\
&+180m_{022}m_{122}m_{144} + 120m_{022}m_{113}m_{135} + 30m_{022}m_{104}m_{126} + 6m_{022}m_{050}m_{072} \\
&+30m_{022}m_{041}m_{063} + 60m_{022}m_{032}m_{054} + 60m_{022}m_{023}m_{045} + 30m_{022}m_{014}m_{036} \\
&+6m_{022}m_{005}m_{027} + 4m_{013}m_{500}m_{513} + 20m_{013}m_{410}m_{423} + 20m_{013}m_{401}m_{414} \\
&+40m_{013}m_{320}m_{333} + 80m_{013}m_{311}m_{324} + 40m_{013}m_{302}m_{315} + 40m_{013}m_{230}m_{243} \\
&+120m_{013}m_{221}m_{234} + 120m_{013}m_{212}m_{225} + 40m_{013}m_{203}m_{216} + 20m_{013}m_{140}m_{153} \\
&+80m_{013}m_{131}m_{144} + 120m_{013}m_{122}m_{135} + 80m_{013}m_{113}m_{126} + 20m_{013}m_{104}m_{117} \\
&+4m_{013}m_{050}m_{063} + 20m_{013}m_{041}m_{054} + 40m_{013}m_{032}m_{045} + 40m_{013}m_{023}m_{036} \\
&+20m_{013}m_{014}m_{027} + 4m_{013}m_{005}m_{018} + m_{004}m_{500}m_{504} + 5m_{004}m_{410}m_{414} \\
&+5m_{004}m_{401}m_{405} + 10m_{004}m_{320}m_{324} + 20m_{004}m_{311}m_{315} + 10m_{004}m_{302}m_{306} \\
&+10m_{004}m_{230}m_{234} + 30m_{004}m_{221}m_{225} + 30m_{004}m_{212}m_{216} + 10m_{004}m_{203}m_{207} \\
&+5m_{004}m_{140}m_{144} + 20m_{004}m_{131}m_{135} + 30m_{004}m_{122}m_{126} + 20m_{004}m_{113}m_{117} \\
&+5m_{004}m_{104}m_{108} + m_{004}m_{050}m_{054} + 5m_{004}m_{041}m_{045} + 10m_{004}m_{032}m_{036} \\
&+10m_{004}m_{023}m_{027} + 5m_{004}m_{014}m_{018} + m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{184} = & m_{400}m_{500}m_{900} + m_{400}m_{500}m_{720} + m_{400}m_{500}m_{702} + 5m_{400}m_{410}m_{810} + 5m_{400}m_{410}m_{630} \\
& + 5m_{400}m_{410}m_{612} + 5m_{400}m_{401}m_{801} + 5m_{400}m_{401}m_{621} + 5m_{400}m_{401}m_{603} \\
& + 10m_{400}m_{320}m_{720} + 10m_{400}m_{320}m_{540} + 10m_{400}m_{320}m_{522} + 20m_{400}m_{311}m_{711} \\
& + 20m_{400}m_{311}m_{531} + 20m_{400}m_{311}m_{513} + 10m_{400}m_{302}m_{702} + 10m_{400}m_{302}m_{522} \\
& + 10m_{400}m_{302}m_{504} + 10m_{400}m_{230}m_{630} + 10m_{400}m_{230}m_{450} + 10m_{400}m_{230}m_{432} \\
& + 30m_{400}m_{221}m_{621} + 30m_{400}m_{221}m_{441} + 30m_{400}m_{221}m_{423} + 30m_{400}m_{212}m_{612} \\
& + 30m_{400}m_{212}m_{432} + 30m_{400}m_{212}m_{414} + 10m_{400}m_{203}m_{603} + 10m_{400}m_{203}m_{423} \\
& + 10m_{400}m_{203}m_{405} + 5m_{400}m_{140}m_{540} + 5m_{400}m_{140}m_{360} + 5m_{400}m_{140}m_{342} \\
& + 20m_{400}m_{131}m_{531} + 20m_{400}m_{131}m_{351} + 20m_{400}m_{131}m_{333} + 30m_{400}m_{122}m_{522} \\
& + 30m_{400}m_{122}m_{342} + 30m_{400}m_{122}m_{324} + 20m_{400}m_{113}m_{513} + 20m_{400}m_{113}m_{333} \\
& + 20m_{400}m_{113}m_{315} + 5m_{400}m_{104}m_{504} + 5m_{400}m_{104}m_{324} + 5m_{400}m_{104}m_{306} \\
& + m_{400}m_{050}m_{450} + m_{400}m_{050}m_{270} + m_{400}m_{050}m_{252} + 5m_{400}m_{041}m_{441} + 5m_{400}m_{041}m_{261} \\
& + 5m_{400}m_{041}m_{243} + 10m_{400}m_{032}m_{432} + 10m_{400}m_{032}m_{252} + 10m_{400}m_{032}m_{234} \\
& + 10m_{400}m_{023}m_{423} + 10m_{400}m_{023}m_{243} + 10m_{400}m_{023}m_{225} + 5m_{400}m_{014}m_{414} \\
& + 5m_{400}m_{014}m_{234} + 5m_{400}m_{014}m_{216} + m_{400}m_{005}m_{405} + m_{400}m_{005}m_{225} + m_{400}m_{005}m_{207} \\
& + 2m_{310}m_{500}m_{810} + 2m_{310}m_{500}m_{630} + 2m_{310}m_{500}m_{612} + 10m_{310}m_{410}m_{720} \\
& + 10m_{310}m_{410}m_{540} + 10m_{310}m_{410}m_{522} + 10m_{310}m_{401}m_{711} + 10m_{310}m_{401}m_{531} \\
& + 10m_{310}m_{401}m_{513} + 20m_{310}m_{320}m_{630} + 20m_{310}m_{320}m_{450} + 20m_{310}m_{320}m_{432} \\
& + 40m_{310}m_{311}m_{621} + 40m_{310}m_{311}m_{441} + 40m_{310}m_{311}m_{423} + 20m_{310}m_{302}m_{612} \\
& + 20m_{310}m_{302}m_{432} + 20m_{310}m_{302}m_{414} + 20m_{310}m_{230}m_{540} + 20m_{310}m_{230}m_{360} \\
& + 20m_{310}m_{230}m_{342} + 60m_{310}m_{221}m_{531} + 60m_{310}m_{221}m_{351} + 60m_{310}m_{221}m_{333} \\
& + 60m_{310}m_{212}m_{522} + 60m_{310}m_{212}m_{342} + 60m_{310}m_{212}m_{324} + 20m_{310}m_{203}m_{513} \\
& + 20m_{310}m_{203}m_{333} + 20m_{310}m_{203}m_{315} + 10m_{310}m_{140}m_{450} + 10m_{310}m_{140}m_{270} \\
& + 10m_{310}m_{140}m_{252} + 40m_{310}m_{131}m_{441} + 40m_{310}m_{131}m_{261} + 40m_{310}m_{131}m_{243} \\
& + 60m_{310}m_{122}m_{432} + 60m_{310}m_{122}m_{252} + 60m_{310}m_{122}m_{234} + 40m_{310}m_{113}m_{423} \\
& + 40m_{310}m_{113}m_{243} + 40m_{310}m_{113}m_{225} + 10m_{310}m_{104}m_{414} + 10m_{310}m_{104}m_{234} \\
& + 10m_{310}m_{104}m_{216} + 2m_{310}m_{050}m_{360} + 2m_{310}m_{050}m_{180} + 2m_{310}m_{050}m_{162} \\
& + 10m_{310}m_{041}m_{351} + 10m_{310}m_{041}m_{171} + 10m_{310}m_{041}m_{153} + 20m_{310}m_{032}m_{342} \\
& + 20m_{310}m_{032}m_{162} + 20m_{310}m_{032}m_{144} + 20m_{310}m_{023}m_{333} + 20m_{310}m_{023}m_{153} \\
& + 20m_{310}m_{023}m_{135} + 10m_{310}m_{014}m_{324} + 10m_{310}m_{014}m_{144} + 10m_{310}m_{014}m_{126} \\
& + 2m_{310}m_{005}m_{315} + 2m_{310}m_{005}m_{135} + 2m_{310}m_{005}m_{117} + 2m_{301}m_{500}m_{801} \\
& + 2m_{301}m_{500}m_{621} + 2m_{301}m_{500}m_{603} + 10m_{301}m_{410}m_{711} + 10m_{301}m_{410}m_{531} \\
& + 10m_{301}m_{410}m_{513} + 10m_{301}m_{401}m_{702} + 10m_{301}m_{401}m_{522} + 10m_{301}m_{401}m_{504} \\
& + 20m_{301}m_{320}m_{621} + 20m_{301}m_{320}m_{441} + 20m_{301}m_{320}m_{423} + 40m_{301}m_{311}m_{612} \\
& + 40m_{301}m_{311}m_{432} + 40m_{301}m_{311}m_{414} + 20m_{301}m_{302}m_{603} + 20m_{301}m_{302}m_{423} \\
& + 20m_{301}m_{302}m_{405} + 20m_{301}m_{230}m_{531} + 20m_{301}m_{230}m_{351} + 20m_{301}m_{230}m_{333} \\
& + 60m_{301}m_{221}m_{522} + 60m_{301}m_{221}m_{342} + 60m_{301}m_{221}m_{324} + 60m_{301}m_{212}m_{513} \\
& + 60m_{301}m_{212}m_{333} + 60m_{301}m_{212}m_{315} + 20m_{301}m_{203}m_{504} + 20m_{301}m_{203}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+20m_{301}m_{203}m_{306} + 10m_{301}m_{140}m_{441} + 10m_{301}m_{140}m_{261} + 10m_{301}m_{140}m_{243} \\
&+40m_{301}m_{131}m_{432} + 40m_{301}m_{131}m_{252} + 40m_{301}m_{131}m_{234} + 60m_{301}m_{122}m_{423} \\
&+60m_{301}m_{122}m_{243} + 60m_{301}m_{122}m_{225} + 40m_{301}m_{113}m_{414} + 40m_{301}m_{113}m_{234} \\
&+40m_{301}m_{113}m_{216} + 10m_{301}m_{104}m_{405} + 10m_{301}m_{104}m_{225} + 10m_{301}m_{104}m_{207} \\
&+2m_{301}m_{050}m_{351} + 2m_{301}m_{050}m_{171} + 2m_{301}m_{050}m_{153} + 10m_{301}m_{041}m_{342} \\
&+10m_{301}m_{041}m_{162} + 10m_{301}m_{041}m_{144} + 20m_{301}m_{032}m_{333} + 20m_{301}m_{032}m_{153} \\
&+20m_{301}m_{032}m_{135} + 20m_{301}m_{023}m_{324} + 20m_{301}m_{023}m_{144} + 20m_{301}m_{023}m_{126} \\
&+10m_{301}m_{014}m_{315} + 10m_{301}m_{014}m_{135} + 10m_{301}m_{014}m_{117} + 2m_{301}m_{005}m_{306} \\
&+2m_{301}m_{005}m_{126} + 2m_{301}m_{005}m_{108} + m_{220}m_{500}m_{900} + 2m_{220}m_{500}m_{720} + m_{220}m_{500}m_{702} \\
&+m_{220}m_{500}m_{540} + m_{220}m_{500}m_{522} + 5m_{220}m_{410}m_{810} + 10m_{220}m_{410}m_{630} + 5m_{220}m_{410}m_{612} \\
&+5m_{220}m_{410}m_{450} + 5m_{220}m_{410}m_{432} + 5m_{220}m_{401}m_{801} + 10m_{220}m_{401}m_{621} \\
&+5m_{220}m_{401}m_{603} + 5m_{220}m_{401}m_{441} + 5m_{220}m_{401}m_{423} + 10m_{220}m_{320}m_{720} \\
&+20m_{220}m_{320}m_{540} + 10m_{220}m_{320}m_{522} + 10m_{220}m_{320}m_{360} + 10m_{220}m_{320}m_{342} \\
&+20m_{220}m_{311}m_{711} + 40m_{220}m_{311}m_{531} + 20m_{220}m_{311}m_{513} + 20m_{220}m_{311}m_{351} \\
&+20m_{220}m_{311}m_{333} + 10m_{220}m_{302}m_{702} + 20m_{220}m_{302}m_{522} + 10m_{220}m_{302}m_{504} \\
&+10m_{220}m_{302}m_{342} + 10m_{220}m_{302}m_{324} + 10m_{220}m_{230}m_{630} + 20m_{220}m_{230}m_{450} \\
&+10m_{220}m_{230}m_{432} + 10m_{220}m_{230}m_{270} + 10m_{220}m_{230}m_{252} + 30m_{220}m_{221}m_{621} \\
&+60m_{220}m_{221}m_{441} + 30m_{220}m_{221}m_{423} + 30m_{220}m_{221}m_{261} + 30m_{220}m_{221}m_{243} \\
&+30m_{220}m_{212}m_{612} + 60m_{220}m_{212}m_{432} + 30m_{220}m_{212}m_{414} + 30m_{220}m_{212}m_{252} \\
&+30m_{220}m_{212}m_{234} + 10m_{220}m_{203}m_{603} + 20m_{220}m_{203}m_{423} + 10m_{220}m_{203}m_{405} \\
&+10m_{220}m_{203}m_{243} + 10m_{220}m_{203}m_{225} + 5m_{220}m_{140}m_{540} + 10m_{220}m_{140}m_{360} \\
&+5m_{220}m_{140}m_{342} + 5m_{220}m_{140}m_{180} + 5m_{220}m_{140}m_{162} + 20m_{220}m_{131}m_{531} \\
&+40m_{220}m_{131}m_{351} + 20m_{220}m_{131}m_{333} + 20m_{220}m_{131}m_{171} + 20m_{220}m_{131}m_{153} \\
&+30m_{220}m_{122}m_{522} + 60m_{220}m_{122}m_{342} + 30m_{220}m_{122}m_{324} + 30m_{220}m_{122}m_{162} \\
&+30m_{220}m_{122}m_{144} + 20m_{220}m_{113}m_{513} + 40m_{220}m_{113}m_{333} + 20m_{220}m_{113}m_{315} \\
&+20m_{220}m_{113}m_{153} + 20m_{220}m_{113}m_{135} + 5m_{220}m_{104}m_{504} + 10m_{220}m_{104}m_{324} \\
&+5m_{220}m_{104}m_{306} + 5m_{220}m_{104}m_{144} + 5m_{220}m_{104}m_{126} + m_{220}m_{050}m_{450} + 2m_{220}m_{050}m_{270} \\
&+m_{220}m_{050}m_{252} + m_{220}m_{050}m_{090} + m_{220}m_{050}m_{072} + 5m_{220}m_{041}m_{441} + 10m_{220}m_{041}m_{261} \\
&+5m_{220}m_{041}m_{243} + 5m_{220}m_{041}m_{081} + 5m_{220}m_{041}m_{063} + 10m_{220}m_{032}m_{432} \\
&+20m_{220}m_{032}m_{252} + 10m_{220}m_{032}m_{234} + 10m_{220}m_{032}m_{072} + 10m_{220}m_{032}m_{054} \\
&+10m_{220}m_{023}m_{423} + 20m_{220}m_{023}m_{243} + 10m_{220}m_{023}m_{225} + 10m_{220}m_{023}m_{063} \\
&+10m_{220}m_{023}m_{045} + 5m_{220}m_{014}m_{414} + 10m_{220}m_{014}m_{234} + 5m_{220}m_{014}m_{216} \\
&+5m_{220}m_{014}m_{054} + 5m_{220}m_{014}m_{036} + m_{220}m_{005}m_{405} + 2m_{220}m_{005}m_{225} + m_{220}m_{005}m_{207} \\
&+m_{220}m_{005}m_{045} + m_{220}m_{005}m_{027} + 2m_{211}m_{500}m_{711} + 2m_{211}m_{500}m_{531} + 2m_{211}m_{500}m_{513} \\
&+10m_{211}m_{410}m_{621} + 10m_{211}m_{410}m_{441} + 10m_{211}m_{410}m_{423} + 10m_{211}m_{401}m_{612} \\
&+10m_{211}m_{401}m_{432} + 10m_{211}m_{401}m_{414} + 20m_{211}m_{320}m_{531} + 20m_{211}m_{320}m_{351} \\
&+20m_{211}m_{320}m_{333} + 40m_{211}m_{311}m_{522} + 40m_{211}m_{311}m_{342} + 40m_{211}m_{311}m_{324} \\
&+20m_{211}m_{302}m_{513} + 20m_{211}m_{302}m_{333} + 20m_{211}m_{302}m_{315} + 20m_{211}m_{230}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+20m_{211}m_{230}m_{261} + 20m_{211}m_{230}m_{243} + 60m_{211}m_{221}m_{432} + 60m_{211}m_{221}m_{252} \\
&+60m_{211}m_{221}m_{234} + 60m_{211}m_{212}m_{423} + 60m_{211}m_{212}m_{243} + 60m_{211}m_{212}m_{225} \\
&+20m_{211}m_{203}m_{414} + 20m_{211}m_{203}m_{234} + 20m_{211}m_{203}m_{216} + 10m_{211}m_{140}m_{351} \\
&+10m_{211}m_{140}m_{171} + 10m_{211}m_{140}m_{153} + 40m_{211}m_{131}m_{342} + 40m_{211}m_{131}m_{162} \\
&+40m_{211}m_{131}m_{144} + 60m_{211}m_{122}m_{333} + 60m_{211}m_{122}m_{153} + 60m_{211}m_{122}m_{135} \\
&+40m_{211}m_{113}m_{324} + 40m_{211}m_{113}m_{144} + 40m_{211}m_{113}m_{126} + 10m_{211}m_{104}m_{315} \\
&+10m_{211}m_{104}m_{135} + 10m_{211}m_{104}m_{117} + 2m_{211}m_{050}m_{261} + 2m_{211}m_{050}m_{081} \\
&+2m_{211}m_{050}m_{063} + 10m_{211}m_{041}m_{252} + 10m_{211}m_{041}m_{072} + 10m_{211}m_{041}m_{054} \\
&+20m_{211}m_{032}m_{243} + 20m_{211}m_{032}m_{063} + 20m_{211}m_{032}m_{045} + 20m_{211}m_{023}m_{234} \\
&+20m_{211}m_{023}m_{054} + 20m_{211}m_{023}m_{036} + 10m_{211}m_{014}m_{225} + 10m_{211}m_{014}m_{045} \\
&+10m_{211}m_{014}m_{027} + 2m_{211}m_{005}m_{216} + 2m_{211}m_{005}m_{036} + 2m_{211}m_{005}m_{018} \\
&+m_{202}m_{500}m_{900} + m_{202}m_{500}m_{720} + 2m_{202}m_{500}m_{702} + m_{202}m_{500}m_{522} + m_{202}m_{500}m_{504} \\
&+5m_{202}m_{410}m_{810} + 5m_{202}m_{410}m_{630} + 10m_{202}m_{410}m_{612} + 5m_{202}m_{410}m_{432} \\
&+5m_{202}m_{410}m_{414} + 5m_{202}m_{401}m_{801} + 5m_{202}m_{401}m_{621} + 10m_{202}m_{401}m_{603} \\
&+5m_{202}m_{401}m_{423} + 5m_{202}m_{401}m_{405} + 10m_{202}m_{320}m_{720} + 10m_{202}m_{320}m_{540} \\
&+20m_{202}m_{320}m_{522} + 10m_{202}m_{320}m_{342} + 10m_{202}m_{320}m_{324} + 20m_{202}m_{311}m_{711} \\
&+20m_{202}m_{311}m_{531} + 40m_{202}m_{311}m_{513} + 20m_{202}m_{311}m_{333} + 20m_{202}m_{311}m_{315} \\
&+10m_{202}m_{302}m_{702} + 10m_{202}m_{302}m_{522} + 20m_{202}m_{302}m_{504} + 10m_{202}m_{302}m_{324} \\
&+10m_{202}m_{302}m_{306} + 10m_{202}m_{230}m_{630} + 10m_{202}m_{230}m_{450} + 20m_{202}m_{230}m_{432} \\
&+10m_{202}m_{230}m_{252} + 10m_{202}m_{230}m_{234} + 30m_{202}m_{221}m_{621} + 30m_{202}m_{221}m_{441} \\
&+60m_{202}m_{221}m_{423} + 30m_{202}m_{221}m_{243} + 30m_{202}m_{221}m_{225} + 30m_{202}m_{212}m_{612} \\
&+30m_{202}m_{212}m_{432} + 60m_{202}m_{212}m_{414} + 30m_{202}m_{212}m_{234} + 30m_{202}m_{212}m_{216} \\
&+10m_{202}m_{203}m_{603} + 10m_{202}m_{203}m_{423} + 20m_{202}m_{203}m_{405} + 10m_{202}m_{203}m_{225} \\
&+10m_{202}m_{203}m_{207} + 5m_{202}m_{140}m_{540} + 5m_{202}m_{140}m_{360} + 10m_{202}m_{140}m_{342} \\
&+5m_{202}m_{140}m_{162} + 5m_{202}m_{140}m_{144} + 20m_{202}m_{131}m_{531} + 20m_{202}m_{131}m_{351} \\
&+40m_{202}m_{131}m_{333} + 20m_{202}m_{131}m_{153} + 20m_{202}m_{131}m_{135} + 30m_{202}m_{122}m_{522} \\
&+30m_{202}m_{122}m_{342} + 60m_{202}m_{122}m_{324} + 30m_{202}m_{122}m_{144} + 30m_{202}m_{122}m_{126} \\
&+20m_{202}m_{113}m_{513} + 20m_{202}m_{113}m_{333} + 40m_{202}m_{113}m_{315} + 20m_{202}m_{113}m_{135} \\
&+20m_{202}m_{113}m_{117} + 5m_{202}m_{104}m_{504} + 5m_{202}m_{104}m_{324} + 10m_{202}m_{104}m_{306} \\
&+5m_{202}m_{104}m_{126} + 5m_{202}m_{104}m_{108} + m_{202}m_{050}m_{450} + m_{202}m_{050}m_{270} + 2m_{202}m_{050}m_{252} \\
&+m_{202}m_{050}m_{072} + m_{202}m_{050}m_{054} + 5m_{202}m_{041}m_{441} + 5m_{202}m_{041}m_{261} + 10m_{202}m_{041}m_{243} \\
&+5m_{202}m_{041}m_{063} + 5m_{202}m_{041}m_{045} + 10m_{202}m_{032}m_{432} + 10m_{202}m_{032}m_{252} \\
&+20m_{202}m_{032}m_{234} + 10m_{202}m_{032}m_{054} + 10m_{202}m_{032}m_{036} + 10m_{202}m_{023}m_{423} \\
&+10m_{202}m_{023}m_{243} + 20m_{202}m_{023}m_{225} + 10m_{202}m_{023}m_{045} + 10m_{202}m_{023}m_{027} \\
&+5m_{202}m_{014}m_{414} + 5m_{202}m_{014}m_{234} + 10m_{202}m_{014}m_{216} + 5m_{202}m_{014}m_{036} \\
&+5m_{202}m_{014}m_{018} + m_{202}m_{005}m_{405} + m_{202}m_{005}m_{225} + 2m_{202}m_{005}m_{207} + m_{202}m_{005}m_{027} \\
&+m_{202}m_{005}m_{009} + 2m_{130}m_{500}m_{810} + 2m_{130}m_{500}m_{630} + 2m_{130}m_{500}m_{612} \\
&+10m_{130}m_{410}m_{720} + 10m_{130}m_{410}m_{540} + 10m_{130}m_{410}m_{522} + 10m_{130}m_{401}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+10m_{130}m_{401}m_{531} + 10m_{130}m_{401}m_{513} + 20m_{130}m_{320}m_{630} + 20m_{130}m_{320}m_{450} \\
&+20m_{130}m_{320}m_{432} + 40m_{130}m_{311}m_{621} + 40m_{130}m_{311}m_{441} + 40m_{130}m_{311}m_{423} \\
&+20m_{130}m_{302}m_{612} + 20m_{130}m_{302}m_{432} + 20m_{130}m_{302}m_{414} + 20m_{130}m_{230}m_{540} \\
&+20m_{130}m_{230}m_{360} + 20m_{130}m_{230}m_{342} + 60m_{130}m_{221}m_{531} + 60m_{130}m_{221}m_{351} \\
&+60m_{130}m_{221}m_{333} + 60m_{130}m_{212}m_{522} + 60m_{130}m_{212}m_{342} + 60m_{130}m_{212}m_{324} \\
&+20m_{130}m_{203}m_{513} + 20m_{130}m_{203}m_{333} + 20m_{130}m_{203}m_{315} + 10m_{130}m_{140}m_{450} \\
&+10m_{130}m_{140}m_{270} + 10m_{130}m_{140}m_{252} + 40m_{130}m_{131}m_{441} + 40m_{130}m_{131}m_{261} \\
&+40m_{130}m_{131}m_{243} + 60m_{130}m_{122}m_{432} + 60m_{130}m_{122}m_{252} + 60m_{130}m_{122}m_{234} \\
&+40m_{130}m_{113}m_{423} + 40m_{130}m_{113}m_{243} + 40m_{130}m_{113}m_{225} + 10m_{130}m_{104}m_{414} \\
&+10m_{130}m_{104}m_{234} + 10m_{130}m_{104}m_{216} + 2m_{130}m_{050}m_{360} + 2m_{130}m_{050}m_{180} \\
&+2m_{130}m_{050}m_{162} + 10m_{130}m_{041}m_{351} + 10m_{130}m_{041}m_{171} + 10m_{130}m_{041}m_{153} \\
&+20m_{130}m_{032}m_{342} + 20m_{130}m_{032}m_{162} + 20m_{130}m_{032}m_{144} + 20m_{130}m_{023}m_{333} \\
&+20m_{130}m_{023}m_{153} + 20m_{130}m_{023}m_{135} + 10m_{130}m_{014}m_{324} + 10m_{130}m_{014}m_{144} \\
&+10m_{130}m_{014}m_{126} + 2m_{130}m_{005}m_{315} + 2m_{130}m_{005}m_{135} + 2m_{130}m_{005}m_{117} \\
&+2m_{121}m_{500}m_{801} + 2m_{121}m_{500}m_{621} + 2m_{121}m_{500}m_{603} + 10m_{121}m_{410}m_{711} \\
&+10m_{121}m_{410}m_{531} + 10m_{121}m_{410}m_{513} + 10m_{121}m_{401}m_{702} + 10m_{121}m_{401}m_{522} \\
&+10m_{121}m_{401}m_{504} + 20m_{121}m_{320}m_{621} + 20m_{121}m_{320}m_{441} + 20m_{121}m_{320}m_{423} \\
&+40m_{121}m_{311}m_{612} + 40m_{121}m_{311}m_{432} + 40m_{121}m_{311}m_{414} + 20m_{121}m_{302}m_{603} \\
&+20m_{121}m_{302}m_{423} + 20m_{121}m_{302}m_{405} + 20m_{121}m_{230}m_{531} + 20m_{121}m_{230}m_{351} \\
&+20m_{121}m_{230}m_{333} + 60m_{121}m_{221}m_{522} + 60m_{121}m_{221}m_{342} + 60m_{121}m_{221}m_{324} \\
&+60m_{121}m_{212}m_{513} + 60m_{121}m_{212}m_{333} + 60m_{121}m_{212}m_{315} + 20m_{121}m_{203}m_{504} \\
&+20m_{121}m_{203}m_{324} + 20m_{121}m_{203}m_{306} + 10m_{121}m_{140}m_{441} + 10m_{121}m_{140}m_{261} \\
&+10m_{121}m_{140}m_{243} + 40m_{121}m_{131}m_{432} + 40m_{121}m_{131}m_{252} + 40m_{121}m_{131}m_{234} \\
&+60m_{121}m_{122}m_{423} + 60m_{121}m_{122}m_{243} + 60m_{121}m_{122}m_{225} + 40m_{121}m_{113}m_{414} \\
&+40m_{121}m_{113}m_{234} + 40m_{121}m_{113}m_{216} + 10m_{121}m_{104}m_{405} + 10m_{121}m_{104}m_{225} \\
&+10m_{121}m_{104}m_{207} + 2m_{121}m_{050}m_{351} + 2m_{121}m_{050}m_{171} + 2m_{121}m_{050}m_{153} \\
&+10m_{121}m_{041}m_{342} + 10m_{121}m_{041}m_{162} + 10m_{121}m_{041}m_{144} + 20m_{121}m_{032}m_{333} \\
&+20m_{121}m_{032}m_{153} + 20m_{121}m_{032}m_{135} + 20m_{121}m_{023}m_{324} + 20m_{121}m_{023}m_{144} \\
&+20m_{121}m_{023}m_{126} + 10m_{121}m_{014}m_{315} + 10m_{121}m_{014}m_{135} + 10m_{121}m_{014}m_{117} \\
&+2m_{121}m_{005}m_{306} + 2m_{121}m_{005}m_{126} + 2m_{121}m_{005}m_{108} + 2m_{112}m_{500}m_{810} \\
&+2m_{112}m_{500}m_{630} + 2m_{112}m_{500}m_{612} + 10m_{112}m_{410}m_{720} + 10m_{112}m_{410}m_{540} \\
&+10m_{112}m_{410}m_{522} + 10m_{112}m_{401}m_{711} + 10m_{112}m_{401}m_{531} + 10m_{112}m_{401}m_{513} \\
&+20m_{112}m_{320}m_{630} + 20m_{112}m_{320}m_{450} + 20m_{112}m_{320}m_{432} + 40m_{112}m_{311}m_{621} \\
&+40m_{112}m_{311}m_{441} + 40m_{112}m_{311}m_{423} + 20m_{112}m_{302}m_{612} + 20m_{112}m_{302}m_{432} \\
&+20m_{112}m_{302}m_{414} + 20m_{112}m_{230}m_{540} + 20m_{112}m_{230}m_{360} + 20m_{112}m_{230}m_{342} \\
&+60m_{112}m_{221}m_{531} + 60m_{112}m_{221}m_{351} + 60m_{112}m_{221}m_{333} + 60m_{112}m_{212}m_{522} \\
&+60m_{112}m_{212}m_{342} + 60m_{112}m_{212}m_{324} + 20m_{112}m_{203}m_{513} + 20m_{112}m_{203}m_{333} \\
&+20m_{112}m_{203}m_{315} + 10m_{112}m_{140}m_{450} + 10m_{112}m_{140}m_{270} + 10m_{112}m_{140}m_{252}
\end{aligned}$$

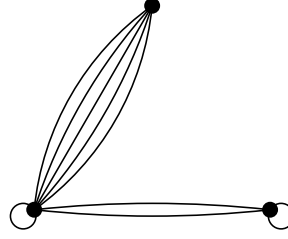
$$\begin{aligned}
&+40m_{112}m_{131}m_{441} + 40m_{112}m_{131}m_{261} + 40m_{112}m_{131}m_{243} + 60m_{112}m_{122}m_{432} \\
&+60m_{112}m_{122}m_{252} + 60m_{112}m_{122}m_{234} + 40m_{112}m_{113}m_{423} + 40m_{112}m_{113}m_{243} \\
&+40m_{112}m_{113}m_{225} + 10m_{112}m_{104}m_{414} + 10m_{112}m_{104}m_{234} + 10m_{112}m_{104}m_{216} \\
&+2m_{112}m_{050}m_{360} + 2m_{112}m_{050}m_{180} + 2m_{112}m_{050}m_{162} + 10m_{112}m_{041}m_{351} \\
&+10m_{112}m_{041}m_{171} + 10m_{112}m_{041}m_{153} + 20m_{112}m_{032}m_{342} + 20m_{112}m_{032}m_{162} \\
&+20m_{112}m_{032}m_{144} + 20m_{112}m_{023}m_{333} + 20m_{112}m_{023}m_{153} + 20m_{112}m_{023}m_{135} \\
&+10m_{112}m_{014}m_{324} + 10m_{112}m_{014}m_{144} + 10m_{112}m_{014}m_{126} + 2m_{112}m_{005}m_{315} \\
&+2m_{112}m_{005}m_{135} + 2m_{112}m_{005}m_{117} + 2m_{103}m_{500}m_{801} + 2m_{103}m_{500}m_{621} \\
&+2m_{103}m_{500}m_{603} + 10m_{103}m_{410}m_{711} + 10m_{103}m_{410}m_{531} + 10m_{103}m_{410}m_{513} \\
&+10m_{103}m_{401}m_{702} + 10m_{103}m_{401}m_{522} + 10m_{103}m_{401}m_{504} + 20m_{103}m_{320}m_{621} \\
&+20m_{103}m_{320}m_{441} + 20m_{103}m_{320}m_{423} + 40m_{103}m_{311}m_{612} + 40m_{103}m_{311}m_{432} \\
&+40m_{103}m_{311}m_{414} + 20m_{103}m_{302}m_{603} + 20m_{103}m_{302}m_{423} + 20m_{103}m_{302}m_{405} \\
&+20m_{103}m_{230}m_{531} + 20m_{103}m_{230}m_{351} + 20m_{103}m_{230}m_{333} + 60m_{103}m_{221}m_{522} \\
&+60m_{103}m_{221}m_{342} + 60m_{103}m_{221}m_{324} + 60m_{103}m_{212}m_{513} + 60m_{103}m_{212}m_{333} \\
&+60m_{103}m_{212}m_{315} + 20m_{103}m_{203}m_{504} + 20m_{103}m_{203}m_{324} + 20m_{103}m_{203}m_{306} \\
&+10m_{103}m_{140}m_{441} + 10m_{103}m_{140}m_{261} + 10m_{103}m_{140}m_{243} + 40m_{103}m_{131}m_{432} \\
&+40m_{103}m_{131}m_{252} + 40m_{103}m_{131}m_{234} + 60m_{103}m_{122}m_{423} + 60m_{103}m_{122}m_{243} \\
&+60m_{103}m_{122}m_{225} + 40m_{103}m_{113}m_{414} + 40m_{103}m_{113}m_{234} + 40m_{103}m_{113}m_{216} \\
&+10m_{103}m_{104}m_{405} + 10m_{103}m_{104}m_{225} + 10m_{103}m_{104}m_{207} + 2m_{103}m_{050}m_{351} \\
&+2m_{103}m_{050}m_{171} + 2m_{103}m_{050}m_{153} + 10m_{103}m_{041}m_{342} + 10m_{103}m_{041}m_{162} \\
&+10m_{103}m_{041}m_{144} + 20m_{103}m_{032}m_{333} + 20m_{103}m_{032}m_{153} + 20m_{103}m_{032}m_{135} \\
&+20m_{103}m_{023}m_{324} + 20m_{103}m_{023}m_{144} + 20m_{103}m_{023}m_{126} + 10m_{103}m_{014}m_{315} \\
&+10m_{103}m_{014}m_{135} + 10m_{103}m_{014}m_{117} + 2m_{103}m_{005}m_{306} + 2m_{103}m_{005}m_{126} \\
&+2m_{103}m_{005}m_{108} + m_{040}m_{500}m_{720} + m_{040}m_{500}m_{540} + m_{040}m_{500}m_{522} + 5m_{040}m_{410}m_{630} \\
&+5m_{040}m_{410}m_{450} + 5m_{040}m_{410}m_{432} + 5m_{040}m_{401}m_{621} + 5m_{040}m_{401}m_{441} \\
&+5m_{040}m_{401}m_{423} + 10m_{040}m_{320}m_{540} + 10m_{040}m_{320}m_{360} + 10m_{040}m_{320}m_{342} \\
&+20m_{040}m_{311}m_{531} + 20m_{040}m_{311}m_{351} + 20m_{040}m_{311}m_{333} + 10m_{040}m_{302}m_{522} \\
&+10m_{040}m_{302}m_{342} + 10m_{040}m_{302}m_{324} + 10m_{040}m_{230}m_{450} + 10m_{040}m_{230}m_{270} \\
&+10m_{040}m_{230}m_{252} + 30m_{040}m_{221}m_{441} + 30m_{040}m_{221}m_{261} + 30m_{040}m_{221}m_{243} \\
&+30m_{040}m_{212}m_{432} + 30m_{040}m_{212}m_{252} + 30m_{040}m_{212}m_{234} + 10m_{040}m_{203}m_{423} \\
&+10m_{040}m_{203}m_{243} + 10m_{040}m_{203}m_{225} + 5m_{040}m_{140}m_{360} + 5m_{040}m_{140}m_{180} \\
&+5m_{040}m_{140}m_{162} + 20m_{040}m_{131}m_{351} + 20m_{040}m_{131}m_{171} + 20m_{040}m_{131}m_{153} \\
&+30m_{040}m_{122}m_{342} + 30m_{040}m_{122}m_{162} + 30m_{040}m_{122}m_{144} + 20m_{040}m_{113}m_{333} \\
&+20m_{040}m_{113}m_{153} + 20m_{040}m_{113}m_{135} + 5m_{040}m_{104}m_{324} + 5m_{040}m_{104}m_{144} \\
&+5m_{040}m_{104}m_{126} + m_{040}m_{050}m_{270} + m_{040}m_{050}m_{090} + m_{040}m_{050}m_{072} + 5m_{040}m_{041}m_{261} \\
&+5m_{040}m_{041}m_{081} + 5m_{040}m_{041}m_{063} + 10m_{040}m_{032}m_{252} + 10m_{040}m_{032}m_{072} \\
&+10m_{040}m_{032}m_{054} + 10m_{040}m_{023}m_{243} + 10m_{040}m_{023}m_{063} + 10m_{040}m_{023}m_{045} \\
&+5m_{040}m_{014}m_{234} + 5m_{040}m_{014}m_{054} + 5m_{040}m_{014}m_{036} + m_{040}m_{005}m_{225} + m_{040}m_{005}m_{045}
\end{aligned}$$

$$\begin{aligned}
& +m_{040}m_{005}m_{027} + 2m_{031}m_{500}m_{711} + 2m_{031}m_{500}m_{531} + 2m_{031}m_{500}m_{513} \\
& +10m_{031}m_{410}m_{621} + 10m_{031}m_{410}m_{441} + 10m_{031}m_{410}m_{423} + 10m_{031}m_{401}m_{612} \\
& +10m_{031}m_{401}m_{432} + 10m_{031}m_{401}m_{414} + 20m_{031}m_{320}m_{531} + 20m_{031}m_{320}m_{351} \\
& +20m_{031}m_{320}m_{333} + 40m_{031}m_{311}m_{522} + 40m_{031}m_{311}m_{342} + 40m_{031}m_{311}m_{324} \\
& +20m_{031}m_{302}m_{513} + 20m_{031}m_{302}m_{333} + 20m_{031}m_{302}m_{315} + 20m_{031}m_{230}m_{441} \\
& +20m_{031}m_{230}m_{261} + 20m_{031}m_{230}m_{243} + 60m_{031}m_{221}m_{432} + 60m_{031}m_{221}m_{252} \\
& +60m_{031}m_{221}m_{234} + 60m_{031}m_{212}m_{423} + 60m_{031}m_{212}m_{243} + 60m_{031}m_{212}m_{225} \\
& +20m_{031}m_{203}m_{414} + 20m_{031}m_{203}m_{234} + 20m_{031}m_{203}m_{216} + 10m_{031}m_{140}m_{351} \\
& +10m_{031}m_{140}m_{171} + 10m_{031}m_{140}m_{153} + 40m_{031}m_{131}m_{342} + 40m_{031}m_{131}m_{162} \\
& +40m_{031}m_{131}m_{144} + 60m_{031}m_{122}m_{333} + 60m_{031}m_{122}m_{153} + 60m_{031}m_{122}m_{135} \\
& +40m_{031}m_{113}m_{324} + 40m_{031}m_{113}m_{144} + 40m_{031}m_{113}m_{126} + 10m_{031}m_{104}m_{315} \\
& +10m_{031}m_{104}m_{135} + 10m_{031}m_{104}m_{117} + 2m_{031}m_{050}m_{261} + 2m_{031}m_{050}m_{081} \\
& +2m_{031}m_{050}m_{063} + 10m_{031}m_{041}m_{252} + 10m_{031}m_{041}m_{072} + 10m_{031}m_{041}m_{054} \\
& +20m_{031}m_{032}m_{243} + 20m_{031}m_{032}m_{063} + 20m_{031}m_{032}m_{045} + 20m_{031}m_{023}m_{234} \\
& +20m_{031}m_{023}m_{054} + 20m_{031}m_{023}m_{036} + 10m_{031}m_{014}m_{225} + 10m_{031}m_{014}m_{045} \\
& +10m_{031}m_{014}m_{027} + 2m_{031}m_{005}m_{216} + 2m_{031}m_{005}m_{036} + 2m_{031}m_{005}m_{018} \\
& +m_{022}m_{500}m_{720} + m_{022}m_{500}m_{702} + m_{022}m_{500}m_{540} + 2m_{022}m_{500}m_{522} + m_{022}m_{500}m_{504} \\
& +5m_{022}m_{410}m_{630} + 5m_{022}m_{410}m_{612} + 5m_{022}m_{410}m_{450} + 10m_{022}m_{410}m_{432} \\
& +5m_{022}m_{410}m_{414} + 5m_{022}m_{401}m_{621} + 5m_{022}m_{401}m_{603} + 5m_{022}m_{401}m_{441} \\
& +10m_{022}m_{401}m_{423} + 5m_{022}m_{401}m_{405} + 10m_{022}m_{320}m_{540} + 10m_{022}m_{320}m_{522} \\
& +10m_{022}m_{320}m_{360} + 20m_{022}m_{320}m_{342} + 10m_{022}m_{320}m_{324} + 20m_{022}m_{311}m_{531} \\
& +20m_{022}m_{311}m_{513} + 20m_{022}m_{311}m_{351} + 40m_{022}m_{311}m_{333} + 20m_{022}m_{311}m_{315} \\
& +10m_{022}m_{302}m_{522} + 10m_{022}m_{302}m_{504} + 10m_{022}m_{302}m_{342} + 20m_{022}m_{302}m_{324} \\
& +10m_{022}m_{302}m_{306} + 10m_{022}m_{230}m_{450} + 10m_{022}m_{230}m_{432} + 10m_{022}m_{230}m_{270} \\
& +20m_{022}m_{230}m_{252} + 10m_{022}m_{230}m_{234} + 30m_{022}m_{221}m_{441} + 30m_{022}m_{221}m_{423} \\
& +30m_{022}m_{221}m_{261} + 60m_{022}m_{221}m_{243} + 30m_{022}m_{221}m_{225} + 30m_{022}m_{212}m_{432} \\
& +30m_{022}m_{212}m_{414} + 30m_{022}m_{212}m_{252} + 60m_{022}m_{212}m_{234} + 30m_{022}m_{212}m_{216} \\
& +10m_{022}m_{203}m_{423} + 10m_{022}m_{203}m_{405} + 10m_{022}m_{203}m_{243} + 20m_{022}m_{203}m_{225} \\
& +10m_{022}m_{203}m_{207} + 5m_{022}m_{140}m_{360} + 5m_{022}m_{140}m_{342} + 5m_{022}m_{140}m_{180} \\
& +10m_{022}m_{140}m_{162} + 5m_{022}m_{140}m_{144} + 20m_{022}m_{131}m_{351} + 20m_{022}m_{131}m_{333} \\
& +20m_{022}m_{131}m_{171} + 40m_{022}m_{131}m_{153} + 20m_{022}m_{131}m_{135} + 30m_{022}m_{122}m_{342} \\
& +30m_{022}m_{122}m_{324} + 30m_{022}m_{122}m_{162} + 60m_{022}m_{122}m_{144} + 30m_{022}m_{122}m_{126} \\
& +20m_{022}m_{113}m_{333} + 20m_{022}m_{113}m_{315} + 20m_{022}m_{113}m_{153} + 40m_{022}m_{113}m_{135} \\
& +20m_{022}m_{113}m_{117} + 5m_{022}m_{104}m_{324} + 5m_{022}m_{104}m_{306} + 5m_{022}m_{104}m_{144} \\
& +10m_{022}m_{104}m_{126} + 5m_{022}m_{104}m_{108} + m_{022}m_{050}m_{270} + m_{022}m_{050}m_{252} + m_{022}m_{050}m_{090} \\
& +2m_{022}m_{050}m_{072} + m_{022}m_{050}m_{054} + 5m_{022}m_{041}m_{261} + 5m_{022}m_{041}m_{243} + 5m_{022}m_{041}m_{081} \\
& +10m_{022}m_{041}m_{063} + 5m_{022}m_{041}m_{045} + 10m_{022}m_{032}m_{252} + 10m_{022}m_{032}m_{234} \\
& +10m_{022}m_{032}m_{072} + 20m_{022}m_{032}m_{054} + 10m_{022}m_{032}m_{036} + 10m_{022}m_{023}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+10m_{022}m_{023}m_{225} + 10m_{022}m_{023}m_{063} + 20m_{022}m_{023}m_{045} + 10m_{022}m_{023}m_{027} \\
&+5m_{022}m_{014}m_{234} + 5m_{022}m_{014}m_{216} + 5m_{022}m_{014}m_{054} + 10m_{022}m_{014}m_{036} \\
&+5m_{022}m_{014}m_{018} + m_{022}m_{005}m_{225} + m_{022}m_{005}m_{207} + m_{022}m_{005}m_{045} + 2m_{022}m_{005}m_{027} \\
&+m_{022}m_{005}m_{009} + 2m_{013}m_{500}m_{711} + 2m_{013}m_{500}m_{531} + 2m_{013}m_{500}m_{513} \\
&+10m_{013}m_{410}m_{621} + 10m_{013}m_{410}m_{441} + 10m_{013}m_{410}m_{423} + 10m_{013}m_{401}m_{612} \\
&+10m_{013}m_{401}m_{432} + 10m_{013}m_{401}m_{414} + 20m_{013}m_{320}m_{531} + 20m_{013}m_{320}m_{351} \\
&+20m_{013}m_{320}m_{333} + 40m_{013}m_{311}m_{522} + 40m_{013}m_{311}m_{342} + 40m_{013}m_{311}m_{324} \\
&+20m_{013}m_{302}m_{513} + 20m_{013}m_{302}m_{333} + 20m_{013}m_{302}m_{315} + 20m_{013}m_{230}m_{441} \\
&+20m_{013}m_{230}m_{261} + 20m_{013}m_{230}m_{243} + 60m_{013}m_{221}m_{432} + 60m_{013}m_{221}m_{252} \\
&+60m_{013}m_{221}m_{234} + 60m_{013}m_{212}m_{423} + 60m_{013}m_{212}m_{243} + 60m_{013}m_{212}m_{225} \\
&+20m_{013}m_{203}m_{414} + 20m_{013}m_{203}m_{234} + 20m_{013}m_{203}m_{216} + 10m_{013}m_{140}m_{351} \\
&+10m_{013}m_{140}m_{171} + 10m_{013}m_{140}m_{153} + 40m_{013}m_{131}m_{342} + 40m_{013}m_{131}m_{162} \\
&+40m_{013}m_{131}m_{144} + 60m_{013}m_{122}m_{333} + 60m_{013}m_{122}m_{153} + 60m_{013}m_{122}m_{135} \\
&+40m_{013}m_{113}m_{324} + 40m_{013}m_{113}m_{144} + 40m_{013}m_{113}m_{126} + 10m_{013}m_{104}m_{315} \\
&+10m_{013}m_{104}m_{135} + 10m_{013}m_{104}m_{117} + 2m_{013}m_{050}m_{261} + 2m_{013}m_{050}m_{081} \\
&+2m_{013}m_{050}m_{063} + 10m_{013}m_{041}m_{252} + 10m_{013}m_{041}m_{072} + 10m_{013}m_{041}m_{054} \\
&+20m_{013}m_{032}m_{243} + 20m_{013}m_{032}m_{063} + 20m_{013}m_{032}m_{045} + 20m_{013}m_{023}m_{234} \\
&+20m_{013}m_{023}m_{054} + 20m_{013}m_{023}m_{036} + 10m_{013}m_{014}m_{225} + 10m_{013}m_{014}m_{045} \\
&+10m_{013}m_{014}m_{027} + 2m_{013}m_{005}m_{216} + 2m_{013}m_{005}m_{036} + 2m_{013}m_{005}m_{018} \\
&+m_{004}m_{500}m_{702} + m_{004}m_{500}m_{522} + m_{004}m_{500}m_{504} + 5m_{004}m_{410}m_{612} + 5m_{004}m_{410}m_{432} \\
&+5m_{004}m_{410}m_{414} + 5m_{004}m_{401}m_{603} + 5m_{004}m_{401}m_{423} + 5m_{004}m_{401}m_{405} \\
&+10m_{004}m_{320}m_{522} + 10m_{004}m_{320}m_{342} + 10m_{004}m_{320}m_{324} + 20m_{004}m_{311}m_{513} \\
&+20m_{004}m_{311}m_{333} + 20m_{004}m_{311}m_{315} + 10m_{004}m_{302}m_{504} + 10m_{004}m_{302}m_{324} \\
&+10m_{004}m_{302}m_{306} + 10m_{004}m_{230}m_{432} + 10m_{004}m_{230}m_{252} + 10m_{004}m_{230}m_{234} \\
&+30m_{004}m_{221}m_{423} + 30m_{004}m_{221}m_{243} + 30m_{004}m_{221}m_{225} + 30m_{004}m_{212}m_{414} \\
&+30m_{004}m_{212}m_{234} + 30m_{004}m_{212}m_{216} + 10m_{004}m_{203}m_{405} + 10m_{004}m_{203}m_{225} \\
&+10m_{004}m_{203}m_{207} + 5m_{004}m_{140}m_{342} + 5m_{004}m_{140}m_{162} + 5m_{004}m_{140}m_{144} \\
&+20m_{004}m_{131}m_{333} + 20m_{004}m_{131}m_{153} + 20m_{004}m_{131}m_{135} + 30m_{004}m_{122}m_{324} \\
&+30m_{004}m_{122}m_{144} + 30m_{004}m_{122}m_{126} + 20m_{004}m_{113}m_{315} + 20m_{004}m_{113}m_{135} \\
&+20m_{004}m_{113}m_{117} + 5m_{004}m_{104}m_{306} + 5m_{004}m_{104}m_{126} + 5m_{004}m_{104}m_{108} \\
&+m_{004}m_{050}m_{252} + m_{004}m_{050}m_{072} + m_{004}m_{050}m_{054} + 5m_{004}m_{041}m_{243} + 5m_{004}m_{041}m_{063} \\
&+5m_{004}m_{041}m_{045} + 10m_{004}m_{032}m_{234} + 10m_{004}m_{032}m_{054} + 10m_{004}m_{032}m_{036} \\
&+10m_{004}m_{023}m_{225} + 10m_{004}m_{023}m_{045} + 10m_{004}m_{023}m_{027} + 5m_{004}m_{014}m_{216} \\
&+5m_{004}m_{014}m_{036} + 5m_{004}m_{014}m_{018} + m_{004}m_{005}m_{207} + m_{004}m_{005}m_{027} + m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{185} = & m_{400}m_{500}m_{900} + m_{400}m_{500}m_{720} + m_{400}m_{500}m_{702} + 4m_{400}m_{410}m_{810} + 4m_{400}m_{410}m_{630} \\
& + 4m_{400}m_{410}m_{612} + 4m_{400}m_{401}m_{801} + 4m_{400}m_{401}m_{621} + 4m_{400}m_{401}m_{603} \\
& + 6m_{400}m_{320}m_{720} + 6m_{400}m_{320}m_{540} + 6m_{400}m_{320}m_{522} + 12m_{400}m_{311}m_{711} \\
& + 12m_{400}m_{311}m_{531} + 12m_{400}m_{311}m_{513} + 6m_{400}m_{302}m_{702} + 6m_{400}m_{302}m_{522} \\
& + 6m_{400}m_{302}m_{504} + 4m_{400}m_{230}m_{630} + 4m_{400}m_{230}m_{450} + 4m_{400}m_{230}m_{432} \\
& + 12m_{400}m_{221}m_{621} + 12m_{400}m_{221}m_{441} + 12m_{400}m_{221}m_{423} + 12m_{400}m_{212}m_{612} \\
& + 12m_{400}m_{212}m_{432} + 12m_{400}m_{212}m_{414} + 4m_{400}m_{203}m_{603} + 4m_{400}m_{203}m_{423} \\
& + 4m_{400}m_{203}m_{405} + m_{400}m_{140}m_{540} + m_{400}m_{140}m_{360} + m_{400}m_{140}m_{342} + 4m_{400}m_{131}m_{531} \\
& + 4m_{400}m_{131}m_{351} + 4m_{400}m_{131}m_{333} + 6m_{400}m_{122}m_{522} + 6m_{400}m_{122}m_{342} \\
& + 6m_{400}m_{122}m_{324} + 4m_{400}m_{113}m_{513} + 4m_{400}m_{113}m_{333} + 4m_{400}m_{113}m_{315} + m_{400}m_{104}m_{504} \\
& + m_{400}m_{104}m_{324} + m_{400}m_{104}m_{306} + 3m_{310}m_{500}m_{810} + 3m_{310}m_{500}m_{630} + 3m_{310}m_{500}m_{612} \\
& + m_{310}m_{410}m_{900} + 13m_{310}m_{410}m_{720} + m_{310}m_{410}m_{702} + 12m_{310}m_{410}m_{540} \\
& + 12m_{310}m_{410}m_{522} + 12m_{310}m_{401}m_{711} + 12m_{310}m_{401}m_{531} + 12m_{310}m_{401}m_{513} \\
& + 4m_{310}m_{320}m_{810} + 22m_{310}m_{320}m_{630} + 4m_{310}m_{320}m_{612} + 18m_{310}m_{320}m_{450} \\
& + 18m_{310}m_{320}m_{432} + 4m_{310}m_{311}m_{801} + 40m_{310}m_{311}m_{621} + 4m_{310}m_{311}m_{603} \\
& + 36m_{310}m_{311}m_{441} + 36m_{310}m_{311}m_{423} + 18m_{310}m_{302}m_{612} + 18m_{310}m_{302}m_{432} \\
& + 18m_{310}m_{302}m_{414} + 6m_{310}m_{230}m_{720} + 18m_{310}m_{230}m_{540} + 6m_{310}m_{230}m_{522} \\
& + 12m_{310}m_{230}m_{360} + 12m_{310}m_{230}m_{342} + 12m_{310}m_{221}m_{711} + 48m_{310}m_{221}m_{531} \\
& + 12m_{310}m_{221}m_{513} + 36m_{310}m_{221}m_{351} + 36m_{310}m_{221}m_{333} + 6m_{310}m_{212}m_{702} \\
& + 42m_{310}m_{212}m_{522} + 6m_{310}m_{212}m_{504} + 36m_{310}m_{212}m_{342} + 36m_{310}m_{212}m_{324} \\
& + 12m_{310}m_{203}m_{513} + 12m_{310}m_{203}m_{333} + 12m_{310}m_{203}m_{315} + 4m_{310}m_{140}m_{630} \\
& + 7m_{310}m_{140}m_{450} + 4m_{310}m_{140}m_{432} + 3m_{310}m_{140}m_{270} + 3m_{310}m_{140}m_{252} \\
& + 12m_{310}m_{131}m_{621} + 24m_{310}m_{131}m_{441} + 12m_{310}m_{131}m_{423} + 12m_{310}m_{131}m_{261} \\
& + 12m_{310}m_{131}m_{243} + 12m_{310}m_{122}m_{612} + 30m_{310}m_{122}m_{432} + 12m_{310}m_{122}m_{414} \\
& + 18m_{310}m_{122}m_{252} + 18m_{310}m_{122}m_{234} + 4m_{310}m_{113}m_{603} + 16m_{310}m_{113}m_{423} \\
& + 4m_{310}m_{113}m_{405} + 12m_{310}m_{113}m_{243} + 12m_{310}m_{113}m_{225} + 3m_{310}m_{104}m_{414} \\
& + 3m_{310}m_{104}m_{234} + 3m_{310}m_{104}m_{216} + m_{310}m_{050}m_{540} + m_{310}m_{050}m_{360} + m_{310}m_{050}m_{342} \\
& + 4m_{310}m_{041}m_{531} + 4m_{310}m_{041}m_{351} + 4m_{310}m_{041}m_{333} + 6m_{310}m_{032}m_{522}
\end{aligned}$$

$$\begin{aligned}
&+6m_{310}m_{032}m_{342} + 6m_{310}m_{032}m_{324} + 4m_{310}m_{023}m_{513} + 4m_{310}m_{023}m_{333} \\
&+4m_{310}m_{023}m_{315} + m_{310}m_{014}m_{504} + m_{310}m_{014}m_{324} + m_{310}m_{014}m_{306} + 3m_{301}m_{500}m_{801} \\
&+3m_{301}m_{500}m_{621} + 3m_{301}m_{500}m_{603} + 12m_{301}m_{410}m_{711} + 12m_{301}m_{410}m_{531} \\
&+12m_{301}m_{410}m_{513} + m_{301}m_{401}m_{900} + m_{301}m_{401}m_{720} + 13m_{301}m_{401}m_{702} \\
&+12m_{301}m_{401}m_{522} + 12m_{301}m_{401}m_{504} + 18m_{301}m_{320}m_{621} + 18m_{301}m_{320}m_{441} \\
&+18m_{301}m_{320}m_{423} + 4m_{301}m_{311}m_{810} + 4m_{301}m_{311}m_{630} + 40m_{301}m_{311}m_{612} \\
&+36m_{301}m_{311}m_{432} + 36m_{301}m_{311}m_{414} + 4m_{301}m_{302}m_{801} + 4m_{301}m_{302}m_{621} \\
&+22m_{301}m_{302}m_{603} + 18m_{301}m_{302}m_{423} + 18m_{301}m_{302}m_{405} + 12m_{301}m_{230}m_{531} \\
&+12m_{301}m_{230}m_{351} + 12m_{301}m_{230}m_{333} + 6m_{301}m_{221}m_{720} + 6m_{301}m_{221}m_{540} \\
&+42m_{301}m_{221}m_{522} + 36m_{301}m_{221}m_{342} + 36m_{301}m_{221}m_{324} + 12m_{301}m_{212}m_{711} \\
&+12m_{301}m_{212}m_{531} + 48m_{301}m_{212}m_{513} + 36m_{301}m_{212}m_{333} + 36m_{301}m_{212}m_{315} \\
&+6m_{301}m_{203}m_{702} + 6m_{301}m_{203}m_{522} + 18m_{301}m_{203}m_{504} + 12m_{301}m_{203}m_{324} \\
&+12m_{301}m_{203}m_{306} + 3m_{301}m_{140}m_{441} + 3m_{301}m_{140}m_{261} + 3m_{301}m_{140}m_{243} \\
&+4m_{301}m_{131}m_{630} + 4m_{301}m_{131}m_{450} + 16m_{301}m_{131}m_{432} + 12m_{301}m_{131}m_{252} \\
&+12m_{301}m_{131}m_{234} + 12m_{301}m_{122}m_{621} + 12m_{301}m_{122}m_{441} + 30m_{301}m_{122}m_{423} \\
&+18m_{301}m_{122}m_{243} + 18m_{301}m_{122}m_{225} + 12m_{301}m_{113}m_{612} + 12m_{301}m_{113}m_{432} \\
&+24m_{301}m_{113}m_{414} + 12m_{301}m_{113}m_{234} + 12m_{301}m_{113}m_{216} + 4m_{301}m_{104}m_{603} \\
&+4m_{301}m_{104}m_{423} + 7m_{301}m_{104}m_{405} + 3m_{301}m_{104}m_{225} + 3m_{301}m_{104}m_{207} + m_{301}m_{041}m_{540} \\
&+m_{301}m_{041}m_{360} + m_{301}m_{041}m_{342} + 4m_{301}m_{032}m_{531} + 4m_{301}m_{032}m_{351} + 4m_{301}m_{032}m_{333} \\
&+6m_{301}m_{023}m_{522} + 6m_{301}m_{023}m_{342} + 6m_{301}m_{023}m_{324} + 4m_{301}m_{014}m_{513} \\
&+4m_{301}m_{014}m_{333} + 4m_{301}m_{014}m_{315} + m_{301}m_{005}m_{504} + m_{301}m_{005}m_{324} + m_{301}m_{005}m_{306} \\
&+3m_{220}m_{500}m_{720} + 3m_{220}m_{500}m_{540} + 3m_{220}m_{500}m_{522} + 3m_{220}m_{410}m_{810} \\
&+15m_{220}m_{410}m_{630} + 3m_{220}m_{410}m_{612} + 12m_{220}m_{410}m_{450} + 12m_{220}m_{410}m_{432} \\
&+12m_{220}m_{401}m_{621} + 12m_{220}m_{401}m_{441} + 12m_{220}m_{401}m_{423} + 12m_{220}m_{320}m_{720} \\
&+30m_{220}m_{320}m_{540} + 12m_{220}m_{320}m_{522} + 18m_{220}m_{320}m_{360} + 18m_{220}m_{320}m_{342} \\
&+12m_{220}m_{311}m_{711} + 48m_{220}m_{311}m_{531} + 12m_{220}m_{311}m_{513} + 36m_{220}m_{311}m_{351} \\
&+36m_{220}m_{311}m_{333} + 18m_{220}m_{302}m_{522} + 18m_{220}m_{302}m_{342} + 18m_{220}m_{302}m_{324} \\
&+18m_{220}m_{230}m_{630} + 30m_{220}m_{230}m_{450} + 18m_{220}m_{230}m_{432} + 12m_{220}m_{230}m_{270} \\
&+12m_{220}m_{230}m_{252} + 36m_{220}m_{221}m_{621} + 72m_{220}m_{221}m_{441} + 36m_{220}m_{221}m_{423} \\
&+36m_{220}m_{221}m_{261} + 36m_{220}m_{221}m_{243} + 18m_{220}m_{212}m_{612} + 54m_{220}m_{212}m_{432} \\
&+18m_{220}m_{212}m_{414} + 36m_{220}m_{212}m_{252} + 36m_{220}m_{212}m_{234} + 12m_{220}m_{203}m_{423} \\
&+12m_{220}m_{203}m_{243} + 12m_{220}m_{203}m_{225} + 12m_{220}m_{140}m_{540} + 15m_{220}m_{140}m_{360} \\
&+12m_{220}m_{140}m_{342} + 3m_{220}m_{140}m_{180} + 3m_{220}m_{140}m_{162} + 36m_{220}m_{131}m_{531} \\
&+48m_{220}m_{131}m_{351} + 36m_{220}m_{131}m_{333} + 12m_{220}m_{131}m_{171} + 12m_{220}m_{131}m_{153} \\
&+36m_{220}m_{122}m_{522} + 54m_{220}m_{122}m_{342} + 36m_{220}m_{122}m_{324} + 18m_{220}m_{122}m_{162} \\
&+18m_{220}m_{122}m_{144} + 12m_{220}m_{113}m_{513} + 24m_{220}m_{113}m_{333} + 12m_{220}m_{113}m_{315} \\
&+12m_{220}m_{113}m_{153} + 12m_{220}m_{113}m_{135} + 3m_{220}m_{104}m_{324} + 3m_{220}m_{104}m_{144} \\
&+3m_{220}m_{104}m_{126} + 3m_{220}m_{050}m_{450} + 3m_{220}m_{050}m_{270} + 3m_{220}m_{050}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+12m_{220}m_{041}m_{441} + 12m_{220}m_{041}m_{261} + 12m_{220}m_{041}m_{243} + 18m_{220}m_{032}m_{432} \\
&+18m_{220}m_{032}m_{252} + 18m_{220}m_{032}m_{234} + 12m_{220}m_{023}m_{423} + 12m_{220}m_{023}m_{243} \\
&+12m_{220}m_{023}m_{225} + 3m_{220}m_{014}m_{414} + 3m_{220}m_{014}m_{234} + 3m_{220}m_{014}m_{216} \\
&+6m_{211}m_{500}m_{711} + 6m_{211}m_{500}m_{531} + 6m_{211}m_{500}m_{513} + 3m_{211}m_{410}m_{801} \\
&+27m_{211}m_{410}m_{621} + 3m_{211}m_{410}m_{603} + 24m_{211}m_{410}m_{441} + 24m_{211}m_{410}m_{423} \\
&+3m_{211}m_{401}m_{810} + 3m_{211}m_{401}m_{630} + 27m_{211}m_{401}m_{612} + 24m_{211}m_{401}m_{432} \\
&+24m_{211}m_{401}m_{414} + 12m_{211}m_{320}m_{711} + 48m_{211}m_{320}m_{531} + 12m_{211}m_{320}m_{513} \\
&+36m_{211}m_{320}m_{351} + 36m_{211}m_{320}m_{333} + 12m_{211}m_{311}m_{720} + 12m_{211}m_{311}m_{702} \\
&+12m_{211}m_{311}m_{540} + 96m_{211}m_{311}m_{522} + 12m_{211}m_{311}m_{504} + 72m_{211}m_{311}m_{342} \\
&+72m_{211}m_{311}m_{324} + 12m_{211}m_{302}m_{711} + 12m_{211}m_{302}m_{531} + 48m_{211}m_{302}m_{513} \\
&+36m_{211}m_{302}m_{333} + 36m_{211}m_{302}m_{315} + 18m_{211}m_{230}m_{621} + 42m_{211}m_{230}m_{441} \\
&+18m_{211}m_{230}m_{423} + 24m_{211}m_{230}m_{261} + 24m_{211}m_{230}m_{243} + 18m_{211}m_{221}m_{630} \\
&+36m_{211}m_{221}m_{612} + 18m_{211}m_{221}m_{450} + 126m_{211}m_{221}m_{432} + 36m_{211}m_{221}m_{414} \\
&+72m_{211}m_{221}m_{252} + 72m_{211}m_{221}m_{234} + 36m_{211}m_{212}m_{621} + 18m_{211}m_{212}m_{603} \\
&+36m_{211}m_{212}m_{441} + 126m_{211}m_{212}m_{423} + 18m_{211}m_{212}m_{405} + 72m_{211}m_{212}m_{243} \\
&+72m_{211}m_{212}m_{225} + 18m_{211}m_{203}m_{612} + 18m_{211}m_{203}m_{432} + 42m_{211}m_{203}m_{414} \\
&+24m_{211}m_{203}m_{234} + 24m_{211}m_{203}m_{216} + 12m_{211}m_{140}m_{531} + 18m_{211}m_{140}m_{351} \\
&+12m_{211}m_{140}m_{333} + 6m_{211}m_{140}m_{171} + 6m_{211}m_{140}m_{153} + 12m_{211}m_{131}m_{540} \\
&+36m_{211}m_{131}m_{522} + 12m_{211}m_{131}m_{360} + 72m_{211}m_{131}m_{342} + 36m_{211}m_{131}m_{324} \\
&+24m_{211}m_{131}m_{162} + 24m_{211}m_{131}m_{144} + 36m_{211}m_{122}m_{531} + 36m_{211}m_{122}m_{513} \\
&+36m_{211}m_{122}m_{351} + 108m_{211}m_{122}m_{333} + 36m_{211}m_{122}m_{315} + 36m_{211}m_{122}m_{153} \\
&+36m_{211}m_{122}m_{135} + 36m_{211}m_{113}m_{522} + 12m_{211}m_{113}m_{504} + 36m_{211}m_{113}m_{342} \\
&+72m_{211}m_{113}m_{324} + 12m_{211}m_{113}m_{306} + 24m_{211}m_{113}m_{144} + 24m_{211}m_{113}m_{126} \\
&+12m_{211}m_{104}m_{513} + 12m_{211}m_{104}m_{333} + 18m_{211}m_{104}m_{315} + 6m_{211}m_{104}m_{135} \\
&+6m_{211}m_{104}m_{117} + 3m_{211}m_{050}m_{441} + 3m_{211}m_{050}m_{261} + 3m_{211}m_{050}m_{243} \\
&+3m_{211}m_{041}m_{450} + 12m_{211}m_{041}m_{432} + 3m_{211}m_{041}m_{270} + 15m_{211}m_{041}m_{252} \\
&+12m_{211}m_{041}m_{234} + 12m_{211}m_{032}m_{441} + 18m_{211}m_{032}m_{423} + 12m_{211}m_{032}m_{261} \\
&+30m_{211}m_{032}m_{243} + 18m_{211}m_{032}m_{225} + 18m_{211}m_{023}m_{432} + 12m_{211}m_{023}m_{414} \\
&+18m_{211}m_{023}m_{252} + 30m_{211}m_{023}m_{234} + 12m_{211}m_{023}m_{216} + 12m_{211}m_{014}m_{423} \\
&+3m_{211}m_{014}m_{405} + 12m_{211}m_{014}m_{243} + 15m_{211}m_{014}m_{225} + 3m_{211}m_{014}m_{207} \\
&+3m_{211}m_{005}m_{414} + 3m_{211}m_{005}m_{234} + 3m_{211}m_{005}m_{216} + 3m_{202}m_{500}m_{702} \\
&+3m_{202}m_{500}m_{522} + 3m_{202}m_{500}m_{504} + 12m_{202}m_{410}m_{612} + 12m_{202}m_{410}m_{432} \\
&+12m_{202}m_{410}m_{414} + 3m_{202}m_{401}m_{801} + 3m_{202}m_{401}m_{621} + 15m_{202}m_{401}m_{603} \\
&+12m_{202}m_{401}m_{423} + 12m_{202}m_{401}m_{405} + 18m_{202}m_{320}m_{522} + 18m_{202}m_{320}m_{342} \\
&+18m_{202}m_{320}m_{324} + 12m_{202}m_{311}m_{711} + 12m_{202}m_{311}m_{531} + 48m_{202}m_{311}m_{513} \\
&+36m_{202}m_{311}m_{333} + 36m_{202}m_{311}m_{315} + 12m_{202}m_{302}m_{702} + 12m_{202}m_{302}m_{522} \\
&+30m_{202}m_{302}m_{504} + 18m_{202}m_{302}m_{324} + 18m_{202}m_{302}m_{306} + 12m_{202}m_{230}m_{432} \\
&+12m_{202}m_{230}m_{252} + 12m_{202}m_{230}m_{234} + 18m_{202}m_{221}m_{621} + 18m_{202}m_{221}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+54m_{202}m_{221}m_{423} + 36m_{202}m_{221}m_{243} + 36m_{202}m_{221}m_{225} + 36m_{202}m_{212}m_{612} \\
&+36m_{202}m_{212}m_{432} + 72m_{202}m_{212}m_{414} + 36m_{202}m_{212}m_{234} + 36m_{202}m_{212}m_{216} \\
&+18m_{202}m_{203}m_{603} + 18m_{202}m_{203}m_{423} + 30m_{202}m_{203}m_{405} + 12m_{202}m_{203}m_{225} \\
&+12m_{202}m_{203}m_{207} + 3m_{202}m_{140}m_{342} + 3m_{202}m_{140}m_{162} + 3m_{202}m_{140}m_{144} \\
&+12m_{202}m_{131}m_{531} + 12m_{202}m_{131}m_{351} + 24m_{202}m_{131}m_{333} + 12m_{202}m_{131}m_{153} \\
&+12m_{202}m_{131}m_{135} + 36m_{202}m_{122}m_{522} + 36m_{202}m_{122}m_{342} + 54m_{202}m_{122}m_{324} \\
&+18m_{202}m_{122}m_{144} + 18m_{202}m_{122}m_{126} + 36m_{202}m_{113}m_{513} + 36m_{202}m_{113}m_{333} \\
&+48m_{202}m_{113}m_{315} + 12m_{202}m_{113}m_{135} + 12m_{202}m_{113}m_{117} + 12m_{202}m_{104}m_{504} \\
&+12m_{202}m_{104}m_{324} + 15m_{202}m_{104}m_{306} + 3m_{202}m_{104}m_{126} + 3m_{202}m_{104}m_{108} \\
&+3m_{202}m_{041}m_{441} + 3m_{202}m_{041}m_{261} + 3m_{202}m_{041}m_{243} + 12m_{202}m_{032}m_{432} \\
&+12m_{202}m_{032}m_{252} + 12m_{202}m_{032}m_{234} + 18m_{202}m_{023}m_{423} + 18m_{202}m_{023}m_{243} \\
&+18m_{202}m_{023}m_{225} + 12m_{202}m_{014}m_{414} + 12m_{202}m_{014}m_{234} + 12m_{202}m_{014}m_{216} \\
&+3m_{202}m_{005}m_{405} + 3m_{202}m_{005}m_{225} + 3m_{202}m_{005}m_{207} + m_{130}m_{500}m_{630} + m_{130}m_{500}m_{450} \\
&+m_{130}m_{500}m_{432} + 3m_{130}m_{410}m_{720} + 7m_{130}m_{410}m_{540} + 3m_{130}m_{410}m_{522} + 4m_{130}m_{410}m_{360} \\
&+4m_{130}m_{410}m_{342} + 4m_{130}m_{401}m_{531} + 4m_{130}m_{401}m_{351} + 4m_{130}m_{401}m_{333} \\
&+12m_{130}m_{320}m_{630} + 18m_{130}m_{320}m_{450} + 12m_{130}m_{320}m_{432} + 6m_{130}m_{320}m_{270} \\
&+6m_{130}m_{320}m_{252} + 12m_{130}m_{311}m_{621} + 24m_{130}m_{311}m_{441} + 12m_{130}m_{311}m_{423} \\
&+12m_{130}m_{311}m_{261} + 12m_{130}m_{311}m_{243} + 6m_{130}m_{302}m_{432} + 6m_{130}m_{302}m_{252} \\
&+6m_{130}m_{302}m_{234} + 18m_{130}m_{230}m_{540} + 22m_{130}m_{230}m_{360} + 18m_{130}m_{230}m_{342} \\
&+4m_{130}m_{230}m_{180} + 4m_{130}m_{230}m_{162} + 36m_{130}m_{221}m_{531} + 48m_{130}m_{221}m_{351} \\
&+36m_{130}m_{221}m_{333} + 12m_{130}m_{221}m_{171} + 12m_{130}m_{221}m_{153} + 18m_{130}m_{212}m_{522} \\
&+30m_{130}m_{212}m_{342} + 18m_{130}m_{212}m_{324} + 12m_{130}m_{212}m_{162} + 12m_{130}m_{212}m_{144} \\
&+4m_{130}m_{203}m_{333} + 4m_{130}m_{203}m_{153} + 4m_{130}m_{203}m_{135} + 12m_{130}m_{140}m_{450} \\
&+13m_{130}m_{140}m_{270} + 12m_{130}m_{140}m_{252} + m_{130}m_{140}m_{090} + m_{130}m_{140}m_{072} \\
&+36m_{130}m_{131}m_{441} + 40m_{130}m_{131}m_{261} + 36m_{130}m_{131}m_{243} + 4m_{130}m_{131}m_{081} \\
&+4m_{130}m_{131}m_{063} + 36m_{130}m_{122}m_{432} + 42m_{130}m_{122}m_{252} + 36m_{130}m_{122}m_{234} \\
&+6m_{130}m_{122}m_{072} + 6m_{130}m_{122}m_{054} + 12m_{130}m_{113}m_{423} + 16m_{130}m_{113}m_{243} \\
&+12m_{130}m_{113}m_{225} + 4m_{130}m_{113}m_{063} + 4m_{130}m_{113}m_{045} + m_{130}m_{104}m_{234} + m_{130}m_{104}m_{054} \\
&+m_{130}m_{104}m_{036} + 3m_{130}m_{050}m_{360} + 3m_{130}m_{050}m_{180} + 3m_{130}m_{050}m_{162} \\
&+12m_{130}m_{041}m_{351} + 12m_{130}m_{041}m_{171} + 12m_{130}m_{041}m_{153} + 18m_{130}m_{032}m_{342} \\
&+18m_{130}m_{032}m_{162} + 18m_{130}m_{032}m_{144} + 12m_{130}m_{023}m_{333} + 12m_{130}m_{023}m_{153} \\
&+12m_{130}m_{023}m_{135} + 3m_{130}m_{014}m_{324} + 3m_{130}m_{014}m_{144} + 3m_{130}m_{014}m_{126} \\
&+3m_{121}m_{500}m_{621} + 3m_{121}m_{500}m_{441} + 3m_{121}m_{500}m_{423} + 6m_{121}m_{410}m_{711} \\
&+18m_{121}m_{410}m_{531} + 6m_{121}m_{410}m_{513} + 12m_{121}m_{410}m_{351} + 12m_{121}m_{410}m_{333} \\
&+3m_{121}m_{401}m_{720} + 3m_{121}m_{401}m_{540} + 15m_{121}m_{401}m_{522} + 12m_{121}m_{401}m_{342} \\
&+12m_{121}m_{401}m_{324} + 24m_{121}m_{320}m_{621} + 42m_{121}m_{320}m_{441} + 24m_{121}m_{320}m_{423} \\
&+18m_{121}m_{320}m_{261} + 18m_{121}m_{320}m_{243} + 12m_{121}m_{311}m_{630} + 24m_{121}m_{311}m_{612} \\
&+12m_{121}m_{311}m_{450} + 72m_{121}m_{311}m_{432} + 24m_{121}m_{311}m_{414} + 36m_{121}m_{311}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+36m_{121}m_{311}m_{234} + 12m_{121}m_{302}m_{621} + 12m_{121}m_{302}m_{441} + 30m_{121}m_{302}m_{423} \\
&+18m_{121}m_{302}m_{243} + 18m_{121}m_{302}m_{225} + 36m_{121}m_{230}m_{531} + 48m_{121}m_{230}m_{351} \\
&+36m_{121}m_{230}m_{333} + 12m_{121}m_{230}m_{171} + 12m_{121}m_{230}m_{153} + 18m_{121}m_{221}m_{540} \\
&+72m_{121}m_{221}m_{522} + 18m_{121}m_{221}m_{360} + 126m_{121}m_{221}m_{342} + 72m_{121}m_{221}m_{324} \\
&+36m_{121}m_{221}m_{162} + 36m_{121}m_{221}m_{144} + 36m_{121}m_{212}m_{531} + 36m_{121}m_{212}m_{513} \\
&+36m_{121}m_{212}m_{351} + 108m_{121}m_{212}m_{333} + 36m_{121}m_{212}m_{315} + 36m_{121}m_{212}m_{153} \\
&+36m_{121}m_{212}m_{135} + 18m_{121}m_{203}m_{522} + 18m_{121}m_{203}m_{342} + 30m_{121}m_{203}m_{324} \\
&+12m_{121}m_{203}m_{144} + 12m_{121}m_{203}m_{126} + 24m_{121}m_{140}m_{441} + 27m_{121}m_{140}m_{261} \\
&+24m_{121}m_{140}m_{243} + 3m_{121}m_{140}m_{081} + 3m_{121}m_{140}m_{063} + 12m_{121}m_{131}m_{450} \\
&+72m_{121}m_{131}m_{432} + 12m_{121}m_{131}m_{270} + 96m_{121}m_{131}m_{252} + 72m_{121}m_{131}m_{234} \\
&+12m_{121}m_{131}m_{072} + 12m_{121}m_{131}m_{054} + 36m_{121}m_{122}m_{441} + 72m_{121}m_{122}m_{423} \\
&+36m_{121}m_{122}m_{261} + 126m_{121}m_{122}m_{243} + 72m_{121}m_{122}m_{225} + 18m_{121}m_{122}m_{063} \\
&+18m_{121}m_{122}m_{045} + 36m_{121}m_{113}m_{432} + 24m_{121}m_{113}m_{414} + 36m_{121}m_{113}m_{252} \\
&+72m_{121}m_{113}m_{234} + 24m_{121}m_{113}m_{216} + 12m_{121}m_{113}m_{054} + 12m_{121}m_{113}m_{036} \\
&+12m_{121}m_{104}m_{423} + 12m_{121}m_{104}m_{243} + 15m_{121}m_{104}m_{225} + 3m_{121}m_{104}m_{045} \\
&+3m_{121}m_{104}m_{027} + 6m_{121}m_{050}m_{351} + 6m_{121}m_{050}m_{171} + 6m_{121}m_{050}m_{153} \\
&+3m_{121}m_{041}m_{360} + 24m_{121}m_{041}m_{342} + 3m_{121}m_{041}m_{180} + 27m_{121}m_{041}m_{162} \\
&+24m_{121}m_{041}m_{144} + 12m_{121}m_{032}m_{351} + 36m_{121}m_{032}m_{333} + 12m_{121}m_{032}m_{171} \\
&+48m_{121}m_{032}m_{153} + 36m_{121}m_{032}m_{135} + 18m_{121}m_{023}m_{342} + 24m_{121}m_{023}m_{324} \\
&+18m_{121}m_{023}m_{162} + 42m_{121}m_{023}m_{144} + 24m_{121}m_{023}m_{126} + 12m_{121}m_{014}m_{333} \\
&+6m_{121}m_{014}m_{315} + 12m_{121}m_{014}m_{153} + 18m_{121}m_{014}m_{135} + 6m_{121}m_{014}m_{117} \\
&+3m_{121}m_{005}m_{324} + 3m_{121}m_{005}m_{144} + 3m_{121}m_{005}m_{126} + 3m_{112}m_{500}m_{612} \\
&+3m_{112}m_{500}m_{432} + 3m_{112}m_{500}m_{414} + 3m_{112}m_{410}m_{702} + 15m_{112}m_{410}m_{522} \\
&+3m_{112}m_{410}m_{504} + 12m_{112}m_{410}m_{342} + 12m_{112}m_{410}m_{324} + 6m_{112}m_{401}m_{711} \\
&+6m_{112}m_{401}m_{531} + 18m_{112}m_{401}m_{513} + 12m_{112}m_{401}m_{333} + 12m_{112}m_{401}m_{315} \\
&+12m_{112}m_{320}m_{612} + 30m_{112}m_{320}m_{432} + 12m_{112}m_{320}m_{414} + 18m_{112}m_{320}m_{252} \\
&+18m_{112}m_{320}m_{234} + 24m_{112}m_{311}m_{621} + 12m_{112}m_{311}m_{603} + 24m_{112}m_{311}m_{441} \\
&+72m_{112}m_{311}m_{423} + 12m_{112}m_{311}m_{405} + 36m_{112}m_{311}m_{243} + 36m_{112}m_{311}m_{225} \\
&+24m_{112}m_{302}m_{612} + 24m_{112}m_{302}m_{432} + 42m_{112}m_{302}m_{414} + 18m_{112}m_{302}m_{234} \\
&+18m_{112}m_{302}m_{216} + 18m_{112}m_{230}m_{522} + 30m_{112}m_{230}m_{342} + 18m_{112}m_{230}m_{324} \\
&+12m_{112}m_{230}m_{162} + 12m_{112}m_{230}m_{144} + 36m_{112}m_{221}m_{531} + 36m_{112}m_{221}m_{513} \\
&+36m_{112}m_{221}m_{351} + 108m_{112}m_{221}m_{333} + 36m_{112}m_{221}m_{315} + 36m_{112}m_{221}m_{153} \\
&+36m_{112}m_{221}m_{135} + 72m_{112}m_{212}m_{522} + 18m_{112}m_{212}m_{504} + 72m_{112}m_{212}m_{342} \\
&+126m_{112}m_{212}m_{324} + 18m_{112}m_{212}m_{306} + 36m_{112}m_{212}m_{144} + 36m_{112}m_{212}m_{126} \\
&+36m_{112}m_{203}m_{513} + 36m_{112}m_{203}m_{333} + 48m_{112}m_{203}m_{315} + 12m_{112}m_{203}m_{135} \\
&+12m_{112}m_{203}m_{117} + 12m_{112}m_{140}m_{432} + 15m_{112}m_{140}m_{252} + 12m_{112}m_{140}m_{234} \\
&+3m_{112}m_{140}m_{072} + 3m_{112}m_{140}m_{054} + 24m_{112}m_{131}m_{441} + 36m_{112}m_{131}m_{423} \\
&+24m_{112}m_{131}m_{261} + 72m_{112}m_{131}m_{243} + 36m_{112}m_{131}m_{225} + 12m_{112}m_{131}m_{063}
\end{aligned}$$

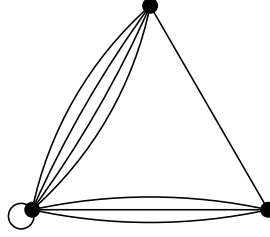
$$\begin{aligned}
&+12m_{112}m_{131}m_{045} + 72m_{112}m_{122}m_{432} + 36m_{112}m_{122}m_{414} + 72m_{112}m_{122}m_{252} \\
&+126m_{112}m_{122}m_{234} + 36m_{112}m_{122}m_{216} + 18m_{112}m_{122}m_{054} + 18m_{112}m_{122}m_{036} \\
&+72m_{112}m_{113}m_{423} + 12m_{112}m_{113}m_{405} + 72m_{112}m_{113}m_{243} + 96m_{112}m_{113}m_{225} \\
&+12m_{112}m_{113}m_{207} + 12m_{112}m_{113}m_{045} + 12m_{112}m_{113}m_{027} + 24m_{112}m_{104}m_{414} \\
&+24m_{112}m_{104}m_{234} + 27m_{112}m_{104}m_{216} + 3m_{112}m_{104}m_{036} + 3m_{112}m_{104}m_{018} \\
&+3m_{112}m_{050}m_{342} + 3m_{112}m_{050}m_{162} + 3m_{112}m_{050}m_{144} + 6m_{112}m_{041}m_{351} \\
&+12m_{112}m_{041}m_{333} + 6m_{112}m_{041}m_{171} + 18m_{112}m_{041}m_{153} + 12m_{112}m_{041}m_{135} \\
&+24m_{112}m_{032}m_{342} + 18m_{112}m_{032}m_{324} + 24m_{112}m_{032}m_{162} + 42m_{112}m_{032}m_{144} \\
&+18m_{112}m_{032}m_{126} + 36m_{112}m_{023}m_{333} + 12m_{112}m_{023}m_{315} + 36m_{112}m_{023}m_{153} \\
&+48m_{112}m_{023}m_{135} + 12m_{112}m_{023}m_{117} + 24m_{112}m_{014}m_{324} + 3m_{112}m_{014}m_{306} \\
&+24m_{112}m_{014}m_{144} + 27m_{112}m_{014}m_{126} + 3m_{112}m_{014}m_{108} + 6m_{112}m_{005}m_{315} \\
&+6m_{112}m_{005}m_{135} + 6m_{112}m_{005}m_{117} + m_{103}m_{500}m_{603} + m_{103}m_{500}m_{423} + m_{103}m_{500}m_{405} \\
&+4m_{103}m_{410}m_{513} + 4m_{103}m_{410}m_{333} + 4m_{103}m_{410}m_{315} + 3m_{103}m_{401}m_{702} \\
&+3m_{103}m_{401}m_{522} + 7m_{103}m_{401}m_{504} + 4m_{103}m_{401}m_{324} + 4m_{103}m_{401}m_{306} \\
&+6m_{103}m_{320}m_{423} + 6m_{103}m_{320}m_{243} + 6m_{103}m_{320}m_{225} + 12m_{103}m_{311}m_{612} \\
&+12m_{103}m_{311}m_{432} + 24m_{103}m_{311}m_{414} + 12m_{103}m_{311}m_{234} + 12m_{103}m_{311}m_{216} \\
&+12m_{103}m_{302}m_{603} + 12m_{103}m_{302}m_{423} + 18m_{103}m_{302}m_{405} + 6m_{103}m_{302}m_{225} \\
&+6m_{103}m_{302}m_{207} + 4m_{103}m_{230}m_{333} + 4m_{103}m_{230}m_{153} + 4m_{103}m_{230}m_{135} \\
&+18m_{103}m_{221}m_{522} + 18m_{103}m_{221}m_{342} + 30m_{103}m_{221}m_{324} + 12m_{103}m_{221}m_{144} \\
&+12m_{103}m_{221}m_{126} + 36m_{103}m_{212}m_{513} + 36m_{103}m_{212}m_{333} + 48m_{103}m_{212}m_{315} \\
&+12m_{103}m_{212}m_{135} + 12m_{103}m_{212}m_{117} + 18m_{103}m_{203}m_{504} + 18m_{103}m_{203}m_{324} \\
&+22m_{103}m_{203}m_{306} + 4m_{103}m_{203}m_{126} + 4m_{103}m_{203}m_{108} + m_{103}m_{140}m_{243} + m_{103}m_{140}m_{063} \\
&+m_{103}m_{140}m_{045} + 12m_{103}m_{131}m_{432} + 12m_{103}m_{131}m_{252} + 16m_{103}m_{131}m_{234} \\
&+4m_{103}m_{131}m_{054} + 4m_{103}m_{131}m_{036} + 36m_{103}m_{122}m_{423} + 36m_{103}m_{122}m_{243} \\
&+42m_{103}m_{122}m_{225} + 6m_{103}m_{122}m_{045} + 6m_{103}m_{122}m_{027} + 36m_{103}m_{113}m_{414} \\
&+36m_{103}m_{113}m_{234} + 40m_{103}m_{113}m_{216} + 4m_{103}m_{113}m_{036} + 4m_{103}m_{113}m_{018} \\
&+12m_{103}m_{104}m_{405} + 12m_{103}m_{104}m_{225} + 13m_{103}m_{104}m_{207} + m_{103}m_{104}m_{027} \\
&+m_{103}m_{104}m_{009} + 3m_{103}m_{041}m_{342} + 3m_{103}m_{041}m_{162} + 3m_{103}m_{041}m_{144} \\
&+12m_{103}m_{032}m_{333} + 12m_{103}m_{032}m_{153} + 12m_{103}m_{032}m_{135} + 18m_{103}m_{023}m_{324} \\
&+18m_{103}m_{023}m_{144} + 18m_{103}m_{023}m_{126} + 12m_{103}m_{014}m_{315} + 12m_{103}m_{014}m_{135} \\
&+12m_{103}m_{014}m_{117} + 3m_{103}m_{005}m_{306} + 3m_{103}m_{005}m_{126} + 3m_{103}m_{005}m_{108} \\
&+m_{040}m_{410}m_{630} + m_{040}m_{410}m_{450} + m_{040}m_{410}m_{432} + 4m_{040}m_{320}m_{540} + 4m_{040}m_{320}m_{360} \\
&+4m_{040}m_{320}m_{342} + 4m_{040}m_{311}m_{531} + 4m_{040}m_{311}m_{351} + 4m_{040}m_{311}m_{333} \\
&+6m_{040}m_{230}m_{450} + 6m_{040}m_{230}m_{270} + 6m_{040}m_{230}m_{252} + 12m_{040}m_{221}m_{441} \\
&+12m_{040}m_{221}m_{261} + 12m_{040}m_{221}m_{243} + 6m_{040}m_{212}m_{432} + 6m_{040}m_{212}m_{252} \\
&+6m_{040}m_{212}m_{234} + 4m_{040}m_{140}m_{360} + 4m_{040}m_{140}m_{180} + 4m_{040}m_{140}m_{162} \\
&+12m_{040}m_{131}m_{351} + 12m_{040}m_{131}m_{171} + 12m_{040}m_{131}m_{153} + 12m_{040}m_{122}m_{342} \\
&+12m_{040}m_{122}m_{162} + 12m_{040}m_{122}m_{144} + 4m_{040}m_{113}m_{333} + 4m_{040}m_{113}m_{153}
\end{aligned}$$

$$\begin{aligned}
&+4m_{040}m_{113}m_{135} + m_{040}m_{050}m_{270} + m_{040}m_{050}m_{090} + m_{040}m_{050}m_{072} + 4m_{040}m_{041}m_{261} \\
&+4m_{040}m_{041}m_{081} + 4m_{040}m_{041}m_{063} + 6m_{040}m_{032}m_{252} + 6m_{040}m_{032}m_{072} \\
&+6m_{040}m_{032}m_{054} + 4m_{040}m_{023}m_{243} + 4m_{040}m_{023}m_{063} + 4m_{040}m_{023}m_{045} + m_{040}m_{014}m_{234} \\
&+m_{040}m_{014}m_{054} + m_{040}m_{014}m_{036} + 3m_{031}m_{410}m_{621} + 3m_{031}m_{410}m_{441} + 3m_{031}m_{410}m_{423} \\
&+m_{031}m_{401}m_{630} + m_{031}m_{401}m_{450} + m_{031}m_{401}m_{432} + 12m_{031}m_{320}m_{531} + 12m_{031}m_{320}m_{351} \\
&+12m_{031}m_{320}m_{333} + 4m_{031}m_{311}m_{540} + 12m_{031}m_{311}m_{522} + 4m_{031}m_{311}m_{360} \\
&+16m_{031}m_{311}m_{342} + 12m_{031}m_{311}m_{324} + 4m_{031}m_{302}m_{531} + 4m_{031}m_{302}m_{351} \\
&+4m_{031}m_{302}m_{333} + 18m_{031}m_{230}m_{441} + 18m_{031}m_{230}m_{261} + 18m_{031}m_{230}m_{243} \\
&+6m_{031}m_{221}m_{450} + 36m_{031}m_{221}m_{432} + 6m_{031}m_{221}m_{270} + 42m_{031}m_{221}m_{252} \\
&+36m_{031}m_{221}m_{234} + 12m_{031}m_{212}m_{441} + 18m_{031}m_{212}m_{423} + 12m_{031}m_{212}m_{261} \\
&+30m_{031}m_{212}m_{243} + 18m_{031}m_{212}m_{225} + 6m_{031}m_{203}m_{432} + 6m_{031}m_{203}m_{252} \\
&+6m_{031}m_{203}m_{234} + 12m_{031}m_{140}m_{351} + 12m_{031}m_{140}m_{171} + 12m_{031}m_{140}m_{153} \\
&+4m_{031}m_{131}m_{360} + 36m_{031}m_{131}m_{342} + 4m_{031}m_{131}m_{180} + 40m_{031}m_{131}m_{162} \\
&+36m_{031}m_{131}m_{144} + 12m_{031}m_{122}m_{351} + 36m_{031}m_{122}m_{333} + 12m_{031}m_{122}m_{171} \\
&+48m_{031}m_{122}m_{153} + 36m_{031}m_{122}m_{135} + 12m_{031}m_{113}m_{342} + 12m_{031}m_{113}m_{324} \\
&+12m_{031}m_{113}m_{162} + 24m_{031}m_{113}m_{144} + 12m_{031}m_{113}m_{126} + 4m_{031}m_{104}m_{333} \\
&+4m_{031}m_{104}m_{153} + 4m_{031}m_{104}m_{135} + 3m_{031}m_{050}m_{261} + 3m_{031}m_{050}m_{081} \\
&+3m_{031}m_{050}m_{063} + m_{031}m_{041}m_{270} + 12m_{031}m_{041}m_{252} + m_{031}m_{041}m_{090} + 13m_{031}m_{041}m_{072} \\
&+12m_{031}m_{041}m_{054} + 4m_{031}m_{032}m_{261} + 18m_{031}m_{032}m_{243} + 4m_{031}m_{032}m_{081} \\
&+22m_{031}m_{032}m_{063} + 18m_{031}m_{032}m_{045} + 6m_{031}m_{023}m_{252} + 12m_{031}m_{023}m_{234} \\
&+6m_{031}m_{023}m_{072} + 18m_{031}m_{023}m_{054} + 12m_{031}m_{023}m_{036} + 4m_{031}m_{014}m_{243} \\
&+3m_{031}m_{014}m_{225} + 4m_{031}m_{014}m_{063} + 7m_{031}m_{014}m_{045} + 3m_{031}m_{014}m_{027} + m_{031}m_{005}m_{234} \\
&+m_{031}m_{005}m_{054} + m_{031}m_{005}m_{036} + 3m_{022}m_{410}m_{612} + 3m_{022}m_{410}m_{432} + 3m_{022}m_{410}m_{414} \\
&+3m_{022}m_{401}m_{621} + 3m_{022}m_{401}m_{441} + 3m_{022}m_{401}m_{423} + 12m_{022}m_{320}m_{522} \\
&+12m_{022}m_{320}m_{342} + 12m_{022}m_{320}m_{324} + 12m_{022}m_{311}m_{531} + 12m_{022}m_{311}m_{513} \\
&+12m_{022}m_{311}m_{351} + 24m_{022}m_{311}m_{333} + 12m_{022}m_{311}m_{315} + 12m_{022}m_{302}m_{522} \\
&+12m_{022}m_{302}m_{342} + 12m_{022}m_{302}m_{324} + 18m_{022}m_{230}m_{432} + 18m_{022}m_{230}m_{252} \\
&+18m_{022}m_{230}m_{234} + 18m_{022}m_{221}m_{441} + 36m_{022}m_{221}m_{423} + 18m_{022}m_{221}m_{261} \\
&+54m_{022}m_{221}m_{243} + 36m_{022}m_{221}m_{225} + 36m_{022}m_{212}m_{432} + 18m_{022}m_{212}m_{414} \\
&+36m_{022}m_{212}m_{252} + 54m_{022}m_{212}m_{234} + 18m_{022}m_{212}m_{216} + 18m_{022}m_{203}m_{423} \\
&+18m_{022}m_{203}m_{243} + 18m_{022}m_{203}m_{225} + 12m_{022}m_{140}m_{342} + 12m_{022}m_{140}m_{162} \\
&+12m_{022}m_{140}m_{144} + 12m_{022}m_{131}m_{351} + 36m_{022}m_{131}m_{333} + 12m_{022}m_{131}m_{171} \\
&+48m_{022}m_{131}m_{153} + 36m_{022}m_{131}m_{135} + 36m_{022}m_{122}m_{342} + 36m_{022}m_{122}m_{324} \\
&+36m_{022}m_{122}m_{162} + 72m_{022}m_{122}m_{144} + 36m_{022}m_{122}m_{126} + 36m_{022}m_{113}m_{333} \\
&+12m_{022}m_{113}m_{315} + 36m_{022}m_{113}m_{153} + 48m_{022}m_{113}m_{135} + 12m_{022}m_{113}m_{117} \\
&+12m_{022}m_{104}m_{324} + 12m_{022}m_{104}m_{144} + 12m_{022}m_{104}m_{126} + 3m_{022}m_{050}m_{252} \\
&+3m_{022}m_{050}m_{072} + 3m_{022}m_{050}m_{054} + 3m_{022}m_{041}m_{261} + 12m_{022}m_{041}m_{243} \\
&+3m_{022}m_{041}m_{081} + 15m_{022}m_{041}m_{063} + 12m_{022}m_{041}m_{045} + 12m_{022}m_{032}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+18m_{022}m_{032}m_{234} + 12m_{022}m_{032}m_{072} + 30m_{022}m_{032}m_{054} + 18m_{022}m_{032}m_{036} \\
&+18m_{022}m_{023}m_{243} + 12m_{022}m_{023}m_{225} + 18m_{022}m_{023}m_{063} + 30m_{022}m_{023}m_{045} \\
&+12m_{022}m_{023}m_{027} + 12m_{022}m_{014}m_{234} + 3m_{022}m_{014}m_{216} + 12m_{022}m_{014}m_{054} \\
&+15m_{022}m_{014}m_{036} + 3m_{022}m_{014}m_{018} + 3m_{022}m_{005}m_{225} + 3m_{022}m_{005}m_{045} \\
&+3m_{022}m_{005}m_{027} + m_{013}m_{410}m_{603} + m_{013}m_{410}m_{423} + m_{013}m_{410}m_{405} + 3m_{013}m_{401}m_{612} \\
&+3m_{013}m_{401}m_{432} + 3m_{013}m_{401}m_{414} + 4m_{013}m_{320}m_{513} + 4m_{013}m_{320}m_{333} \\
&+4m_{013}m_{320}m_{315} + 12m_{013}m_{311}m_{522} + 4m_{013}m_{311}m_{504} + 12m_{013}m_{311}m_{342} \\
&+16m_{013}m_{311}m_{324} + 4m_{013}m_{311}m_{306} + 12m_{013}m_{302}m_{513} + 12m_{013}m_{302}m_{333} \\
&+12m_{013}m_{302}m_{315} + 6m_{013}m_{230}m_{423} + 6m_{013}m_{230}m_{243} + 6m_{013}m_{230}m_{225} \\
&+18m_{013}m_{221}m_{432} + 12m_{013}m_{221}m_{414} + 18m_{013}m_{221}m_{252} + 30m_{013}m_{221}m_{234} \\
&+12m_{013}m_{221}m_{216} + 36m_{013}m_{212}m_{423} + 6m_{013}m_{212}m_{405} + 36m_{013}m_{212}m_{243} \\
&+42m_{013}m_{212}m_{225} + 6m_{013}m_{212}m_{207} + 18m_{013}m_{203}m_{414} + 18m_{013}m_{203}m_{234} \\
&+18m_{013}m_{203}m_{216} + 4m_{013}m_{140}m_{333} + 4m_{013}m_{140}m_{153} + 4m_{013}m_{140}m_{135} \\
&+12m_{013}m_{131}m_{342} + 12m_{013}m_{131}m_{324} + 12m_{013}m_{131}m_{162} + 24m_{013}m_{131}m_{144} \\
&+12m_{013}m_{131}m_{126} + 36m_{013}m_{122}m_{333} + 12m_{013}m_{122}m_{315} + 36m_{013}m_{122}m_{153} \\
&+48m_{013}m_{122}m_{135} + 12m_{013}m_{122}m_{117} + 36m_{013}m_{113}m_{324} + 4m_{013}m_{113}m_{306} \\
&+36m_{013}m_{113}m_{144} + 40m_{013}m_{113}m_{126} + 4m_{013}m_{113}m_{108} + 12m_{013}m_{104}m_{315} \\
&+12m_{013}m_{104}m_{135} + 12m_{013}m_{104}m_{117} + m_{013}m_{050}m_{243} + m_{013}m_{050}m_{063} + m_{013}m_{050}m_{045} \\
&+3m_{013}m_{041}m_{252} + 4m_{013}m_{041}m_{234} + 3m_{013}m_{041}m_{072} + 7m_{013}m_{041}m_{054} \\
&+4m_{013}m_{041}m_{036} + 12m_{013}m_{032}m_{243} + 6m_{013}m_{032}m_{225} + 12m_{013}m_{032}m_{063} \\
&+18m_{013}m_{032}m_{045} + 6m_{013}m_{032}m_{027} + 18m_{013}m_{023}m_{234} + 4m_{013}m_{023}m_{216} \\
&+18m_{013}m_{023}m_{054} + 22m_{013}m_{023}m_{036} + 4m_{013}m_{023}m_{018} + 12m_{013}m_{014}m_{225} \\
&+m_{013}m_{014}m_{207} + 12m_{013}m_{014}m_{045} + 13m_{013}m_{014}m_{027} + m_{013}m_{014}m_{009} + 3m_{013}m_{005}m_{216} \\
&+3m_{013}m_{005}m_{036} + 3m_{013}m_{005}m_{018} + m_{004}m_{401}m_{603} + m_{004}m_{401}m_{423} + m_{004}m_{401}m_{405} \\
&+4m_{004}m_{311}m_{513} + 4m_{004}m_{311}m_{333} + 4m_{004}m_{311}m_{315} + 4m_{004}m_{302}m_{504} \\
&+4m_{004}m_{302}m_{324} + 4m_{004}m_{302}m_{306} + 6m_{004}m_{221}m_{423} + 6m_{004}m_{221}m_{243} \\
&+6m_{004}m_{221}m_{225} + 12m_{004}m_{212}m_{414} + 12m_{004}m_{212}m_{234} + 12m_{004}m_{212}m_{216} \\
&+6m_{004}m_{203}m_{405} + 6m_{004}m_{203}m_{225} + 6m_{004}m_{203}m_{207} + 4m_{004}m_{131}m_{333} \\
&+4m_{004}m_{131}m_{153} + 4m_{004}m_{131}m_{135} + 12m_{004}m_{122}m_{324} + 12m_{004}m_{122}m_{144} \\
&+12m_{004}m_{122}m_{126} + 12m_{004}m_{113}m_{315} + 12m_{004}m_{113}m_{135} + 12m_{004}m_{113}m_{117} \\
&+4m_{004}m_{104}m_{306} + 4m_{004}m_{104}m_{126} + 4m_{004}m_{104}m_{108} + m_{004}m_{041}m_{243} + m_{004}m_{041}m_{063} \\
&+m_{004}m_{041}m_{045} + 4m_{004}m_{032}m_{234} + 4m_{004}m_{032}m_{054} + 4m_{004}m_{032}m_{036} + 6m_{004}m_{023}m_{225} \\
&+6m_{004}m_{023}m_{045} + 6m_{004}m_{023}m_{027} + 4m_{004}m_{014}m_{216} + 4m_{004}m_{014}m_{036} \\
&+4m_{004}m_{014}m_{018} + m_{004}m_{005}m_{207} + m_{004}m_{005}m_{027} + m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{186} = & m_{400}m_{500}m_{900} + m_{400}m_{500}m_{720} + m_{400}m_{500}m_{702} + 3m_{400}m_{410}m_{810} + 3m_{400}m_{410}m_{630} \\
& + 3m_{400}m_{410}m_{612} + 3m_{400}m_{401}m_{801} + 3m_{400}m_{401}m_{621} + 3m_{400}m_{401}m_{603} + m_{400}m_{320}m_{900} \\
& + 4m_{400}m_{320}m_{720} + m_{400}m_{320}m_{702} + 3m_{400}m_{320}m_{540} + 3m_{400}m_{320}m_{522} + 6m_{400}m_{311}m_{711} \\
& + 6m_{400}m_{311}m_{531} + 6m_{400}m_{311}m_{513} + m_{400}m_{302}m_{900} + m_{400}m_{302}m_{720} + 4m_{400}m_{302}m_{702} \\
& + 3m_{400}m_{302}m_{522} + 3m_{400}m_{302}m_{504} + 3m_{400}m_{230}m_{810} + 4m_{400}m_{230}m_{630} \\
& + 3m_{400}m_{230}m_{612} + m_{400}m_{230}m_{450} + m_{400}m_{230}m_{432} + 3m_{400}m_{221}m_{801} + 6m_{400}m_{221}m_{621} \\
& + 3m_{400}m_{221}m_{603} + 3m_{400}m_{221}m_{441} + 3m_{400}m_{221}m_{423} + 3m_{400}m_{212}m_{810} \\
& + 3m_{400}m_{212}m_{630} + 6m_{400}m_{212}m_{612} + 3m_{400}m_{212}m_{432} + 3m_{400}m_{212}m_{414} \\
& + 3m_{400}m_{203}m_{801} + 3m_{400}m_{203}m_{621} + 4m_{400}m_{203}m_{603} + m_{400}m_{203}m_{423} + m_{400}m_{203}m_{405} \\
& + 3m_{400}m_{140}m_{720} + 3m_{400}m_{140}m_{540} + 3m_{400}m_{140}m_{522} + 6m_{400}m_{131}m_{711} \\
& + 6m_{400}m_{131}m_{531} + 6m_{400}m_{131}m_{513} + 3m_{400}m_{122}m_{720} + 3m_{400}m_{122}m_{702} \\
& + 3m_{400}m_{122}m_{540} + 6m_{400}m_{122}m_{522} + 3m_{400}m_{122}m_{504} + 6m_{400}m_{113}m_{711} \\
& + 6m_{400}m_{113}m_{531} + 6m_{400}m_{113}m_{513} + 3m_{400}m_{104}m_{702} + 3m_{400}m_{104}m_{522} \\
& + 3m_{400}m_{104}m_{504} + m_{400}m_{050}m_{630} + m_{400}m_{050}m_{450} + m_{400}m_{050}m_{432} + 3m_{400}m_{041}m_{621} \\
& + 3m_{400}m_{041}m_{441} + 3m_{400}m_{041}m_{423} + m_{400}m_{032}m_{630} + 3m_{400}m_{032}m_{612} + m_{400}m_{032}m_{450} \\
& + 4m_{400}m_{032}m_{432} + 3m_{400}m_{032}m_{414} + 3m_{400}m_{023}m_{621} + m_{400}m_{023}m_{603} + 3m_{400}m_{023}m_{441} \\
& + 4m_{400}m_{023}m_{423} + m_{400}m_{023}m_{405} + 3m_{400}m_{014}m_{612} + 3m_{400}m_{014}m_{432} + 3m_{400}m_{014}m_{414} \\
& + m_{400}m_{005}m_{603} + m_{400}m_{005}m_{423} + m_{400}m_{005}m_{405} + 4m_{310}m_{500}m_{810} + 4m_{310}m_{500}m_{630} \\
& + 4m_{310}m_{500}m_{612} + 12m_{310}m_{410}m_{720} + 12m_{310}m_{410}m_{540} + 12m_{310}m_{410}m_{522} \\
& + 12m_{310}m_{401}m_{711} + 12m_{310}m_{401}m_{531} + 12m_{310}m_{401}m_{513} + 4m_{310}m_{320}m_{810} \\
& + 16m_{310}m_{320}m_{630} + 4m_{310}m_{320}m_{612} + 12m_{310}m_{320}m_{450} + 12m_{310}m_{320}m_{432} \\
& + 24m_{310}m_{311}m_{621} + 24m_{310}m_{311}m_{441} + 24m_{310}m_{311}m_{423} + 4m_{310}m_{302}m_{810} \\
& + 4m_{310}m_{302}m_{630} + 16m_{310}m_{302}m_{612} + 12m_{310}m_{302}m_{432} + 12m_{310}m_{302}m_{414} \\
& + 12m_{310}m_{230}m_{720} + 16m_{310}m_{230}m_{540} + 12m_{310}m_{230}m_{522} + 4m_{310}m_{230}m_{360} \\
& + 4m_{310}m_{230}m_{342} + 12m_{310}m_{221}m_{711} + 24m_{310}m_{221}m_{531} + 12m_{310}m_{221}m_{513} \\
& + 12m_{310}m_{221}m_{351} + 12m_{310}m_{221}m_{333} + 12m_{310}m_{212}m_{720} + 12m_{310}m_{212}m_{540} \\
& + 24m_{310}m_{212}m_{522} + 12m_{310}m_{212}m_{342} + 12m_{310}m_{212}m_{324} + 12m_{310}m_{203}m_{711} \\
& + 12m_{310}m_{203}m_{531} + 16m_{310}m_{203}m_{513} + 4m_{310}m_{203}m_{333} + 4m_{310}m_{203}m_{315}
\end{aligned}$$

$$\begin{aligned}
&+12m_{310}m_{140}m_{630} + 12m_{310}m_{140}m_{450} + 12m_{310}m_{140}m_{432} + 24m_{310}m_{131}m_{621} \\
&+24m_{310}m_{131}m_{441} + 24m_{310}m_{131}m_{423} + 12m_{310}m_{122}m_{630} + 12m_{310}m_{122}m_{612} \\
&+12m_{310}m_{122}m_{450} + 24m_{310}m_{122}m_{432} + 12m_{310}m_{122}m_{414} + 24m_{310}m_{113}m_{621} \\
&+24m_{310}m_{113}m_{441} + 24m_{310}m_{113}m_{423} + 12m_{310}m_{104}m_{612} + 12m_{310}m_{104}m_{432} \\
&+12m_{310}m_{104}m_{414} + 4m_{310}m_{050}m_{540} + 4m_{310}m_{050}m_{360} + 4m_{310}m_{050}m_{342} \\
&+12m_{310}m_{041}m_{531} + 12m_{310}m_{041}m_{351} + 12m_{310}m_{041}m_{333} + 4m_{310}m_{032}m_{540} \\
&+12m_{310}m_{032}m_{522} + 4m_{310}m_{032}m_{360} + 16m_{310}m_{032}m_{342} + 12m_{310}m_{032}m_{324} \\
&+12m_{310}m_{023}m_{531} + 4m_{310}m_{023}m_{513} + 12m_{310}m_{023}m_{351} + 16m_{310}m_{023}m_{333} \\
&+4m_{310}m_{023}m_{315} + 12m_{310}m_{014}m_{522} + 12m_{310}m_{014}m_{342} + 12m_{310}m_{014}m_{324} \\
&+4m_{310}m_{005}m_{513} + 4m_{310}m_{005}m_{333} + 4m_{310}m_{005}m_{315} + 4m_{301}m_{500}m_{801} \\
&+4m_{301}m_{500}m_{621} + 4m_{301}m_{500}m_{603} + 12m_{301}m_{410}m_{711} + 12m_{301}m_{410}m_{531} \\
&+12m_{301}m_{410}m_{513} + 12m_{301}m_{401}m_{702} + 12m_{301}m_{401}m_{522} + 12m_{301}m_{401}m_{504} \\
&+4m_{301}m_{320}m_{801} + 16m_{301}m_{320}m_{621} + 4m_{301}m_{320}m_{603} + 12m_{301}m_{320}m_{441} \\
&+12m_{301}m_{320}m_{423} + 24m_{301}m_{311}m_{612} + 24m_{301}m_{311}m_{432} + 24m_{301}m_{311}m_{414} \\
&+4m_{301}m_{302}m_{801} + 4m_{301}m_{302}m_{621} + 16m_{301}m_{302}m_{603} + 12m_{301}m_{302}m_{423} \\
&+12m_{301}m_{302}m_{405} + 12m_{301}m_{230}m_{711} + 16m_{301}m_{230}m_{531} + 12m_{301}m_{230}m_{513} \\
&+4m_{301}m_{230}m_{351} + 4m_{301}m_{230}m_{333} + 12m_{301}m_{221}m_{702} + 24m_{301}m_{221}m_{522} \\
&+12m_{301}m_{221}m_{504} + 12m_{301}m_{221}m_{342} + 12m_{301}m_{221}m_{324} + 12m_{301}m_{212}m_{711} \\
&+12m_{301}m_{212}m_{531} + 24m_{301}m_{212}m_{513} + 12m_{301}m_{212}m_{333} + 12m_{301}m_{212}m_{315} \\
&+12m_{301}m_{203}m_{702} + 12m_{301}m_{203}m_{522} + 16m_{301}m_{203}m_{504} + 4m_{301}m_{203}m_{324} \\
&+4m_{301}m_{203}m_{306} + 12m_{301}m_{140}m_{621} + 12m_{301}m_{140}m_{441} + 12m_{301}m_{140}m_{423} \\
&+24m_{301}m_{131}m_{612} + 24m_{301}m_{131}m_{432} + 24m_{301}m_{131}m_{414} + 12m_{301}m_{122}m_{621} \\
&+12m_{301}m_{122}m_{603} + 12m_{301}m_{122}m_{441} + 24m_{301}m_{122}m_{423} + 12m_{301}m_{122}m_{405} \\
&+24m_{301}m_{113}m_{612} + 24m_{301}m_{113}m_{432} + 24m_{301}m_{113}m_{414} + 12m_{301}m_{104}m_{603} \\
&+12m_{301}m_{104}m_{423} + 12m_{301}m_{104}m_{405} + 4m_{301}m_{050}m_{531} + 4m_{301}m_{050}m_{351} \\
&+4m_{301}m_{050}m_{333} + 12m_{301}m_{041}m_{522} + 12m_{301}m_{041}m_{342} + 12m_{301}m_{041}m_{324} \\
&+4m_{301}m_{032}m_{531} + 12m_{301}m_{032}m_{513} + 4m_{301}m_{032}m_{351} + 16m_{301}m_{032}m_{333} \\
&+12m_{301}m_{032}m_{315} + 12m_{301}m_{023}m_{522} + 4m_{301}m_{023}m_{504} + 12m_{301}m_{023}m_{342} \\
&+16m_{301}m_{023}m_{324} + 4m_{301}m_{023}m_{306} + 12m_{301}m_{014}m_{513} + 12m_{301}m_{014}m_{333} \\
&+12m_{301}m_{014}m_{315} + 4m_{301}m_{005}m_{504} + 4m_{301}m_{005}m_{324} + 4m_{301}m_{005}m_{306} \\
&+6m_{220}m_{500}m_{720} + 6m_{220}m_{500}m_{540} + 6m_{220}m_{500}m_{522} + 18m_{220}m_{410}m_{630} \\
&+18m_{220}m_{410}m_{450} + 18m_{220}m_{410}m_{432} + 18m_{220}m_{401}m_{621} + 18m_{220}m_{401}m_{441} \\
&+18m_{220}m_{401}m_{423} + 6m_{220}m_{320}m_{720} + 24m_{220}m_{320}m_{540} + 6m_{220}m_{320}m_{522} \\
&+18m_{220}m_{320}m_{360} + 18m_{220}m_{320}m_{342} + 36m_{220}m_{311}m_{531} + 36m_{220}m_{311}m_{351} \\
&+36m_{220}m_{311}m_{333} + 6m_{220}m_{302}m_{720} + 6m_{220}m_{302}m_{540} + 24m_{220}m_{302}m_{522} \\
&+18m_{220}m_{302}m_{342} + 18m_{220}m_{302}m_{324} + 18m_{220}m_{230}m_{630} + 24m_{220}m_{230}m_{450} \\
&+18m_{220}m_{230}m_{432} + 6m_{220}m_{230}m_{270} + 6m_{220}m_{230}m_{252} + 18m_{220}m_{221}m_{621} \\
&+36m_{220}m_{221}m_{441} + 18m_{220}m_{221}m_{423} + 18m_{220}m_{221}m_{261} + 18m_{220}m_{221}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+18m_{220}m_{212}m_{630} + 18m_{220}m_{212}m_{450} + 36m_{220}m_{212}m_{432} + 18m_{220}m_{212}m_{252} \\
&+18m_{220}m_{212}m_{234} + 18m_{220}m_{203}m_{621} + 18m_{220}m_{203}m_{441} + 24m_{220}m_{203}m_{423} \\
&+6m_{220}m_{203}m_{243} + 6m_{220}m_{203}m_{225} + 18m_{220}m_{140}m_{540} + 18m_{220}m_{140}m_{360} \\
&+18m_{220}m_{140}m_{342} + 36m_{220}m_{131}m_{531} + 36m_{220}m_{131}m_{351} + 36m_{220}m_{131}m_{333} \\
&+18m_{220}m_{122}m_{540} + 18m_{220}m_{122}m_{522} + 18m_{220}m_{122}m_{360} + 36m_{220}m_{122}m_{342} \\
&+18m_{220}m_{122}m_{324} + 36m_{220}m_{113}m_{531} + 36m_{220}m_{113}m_{351} + 36m_{220}m_{113}m_{333} \\
&+18m_{220}m_{104}m_{522} + 18m_{220}m_{104}m_{342} + 18m_{220}m_{104}m_{324} + 6m_{220}m_{050}m_{450} \\
&+6m_{220}m_{050}m_{270} + 6m_{220}m_{050}m_{252} + 18m_{220}m_{041}m_{441} + 18m_{220}m_{041}m_{261} \\
&+18m_{220}m_{041}m_{243} + 6m_{220}m_{032}m_{450} + 18m_{220}m_{032}m_{432} + 6m_{220}m_{032}m_{270} \\
&+24m_{220}m_{032}m_{252} + 18m_{220}m_{032}m_{234} + 18m_{220}m_{023}m_{441} + 6m_{220}m_{023}m_{423} \\
&+18m_{220}m_{023}m_{261} + 24m_{220}m_{023}m_{243} + 6m_{220}m_{023}m_{225} + 18m_{220}m_{014}m_{432} \\
&+18m_{220}m_{014}m_{252} + 18m_{220}m_{014}m_{234} + 6m_{220}m_{005}m_{423} + 6m_{220}m_{005}m_{243} \\
&+6m_{220}m_{005}m_{225} + 12m_{211}m_{500}m_{711} + 12m_{211}m_{500}m_{531} + 12m_{211}m_{500}m_{513} \\
&+36m_{211}m_{410}m_{621} + 36m_{211}m_{410}m_{441} + 36m_{211}m_{410}m_{423} + 36m_{211}m_{401}m_{612} \\
&+36m_{211}m_{401}m_{432} + 36m_{211}m_{401}m_{414} + 12m_{211}m_{320}m_{711} + 48m_{211}m_{320}m_{531} \\
&+12m_{211}m_{320}m_{513} + 36m_{211}m_{320}m_{351} + 36m_{211}m_{320}m_{333} + 72m_{211}m_{311}m_{522} \\
&+72m_{211}m_{311}m_{342} + 72m_{211}m_{311}m_{324} + 12m_{211}m_{302}m_{711} + 12m_{211}m_{302}m_{531} \\
&+48m_{211}m_{302}m_{513} + 36m_{211}m_{302}m_{333} + 36m_{211}m_{302}m_{315} + 36m_{211}m_{230}m_{621} \\
&+48m_{211}m_{230}m_{441} + 36m_{211}m_{230}m_{423} + 12m_{211}m_{230}m_{261} + 12m_{211}m_{230}m_{243} \\
&+36m_{211}m_{221}m_{612} + 72m_{211}m_{221}m_{432} + 36m_{211}m_{221}m_{414} + 36m_{211}m_{221}m_{252} \\
&+36m_{211}m_{221}m_{234} + 36m_{211}m_{212}m_{621} + 36m_{211}m_{212}m_{441} + 72m_{211}m_{212}m_{423} \\
&+36m_{211}m_{212}m_{243} + 36m_{211}m_{212}m_{225} + 36m_{211}m_{203}m_{612} + 36m_{211}m_{203}m_{432} \\
&+48m_{211}m_{203}m_{414} + 12m_{211}m_{203}m_{234} + 12m_{211}m_{203}m_{216} + 36m_{211}m_{140}m_{531} \\
&+36m_{211}m_{140}m_{351} + 36m_{211}m_{140}m_{333} + 72m_{211}m_{131}m_{522} + 72m_{211}m_{131}m_{342} \\
&+72m_{211}m_{131}m_{324} + 36m_{211}m_{122}m_{531} + 36m_{211}m_{122}m_{513} + 36m_{211}m_{122}m_{351} \\
&+72m_{211}m_{122}m_{333} + 36m_{211}m_{122}m_{315} + 72m_{211}m_{113}m_{522} + 72m_{211}m_{113}m_{342} \\
&+72m_{211}m_{113}m_{324} + 36m_{211}m_{104}m_{513} + 36m_{211}m_{104}m_{333} + 36m_{211}m_{104}m_{315} \\
&+12m_{211}m_{050}m_{441} + 12m_{211}m_{050}m_{261} + 12m_{211}m_{050}m_{243} + 36m_{211}m_{041}m_{432} \\
&+36m_{211}m_{041}m_{252} + 36m_{211}m_{041}m_{234} + 12m_{211}m_{032}m_{441} + 36m_{211}m_{032}m_{423} \\
&+12m_{211}m_{032}m_{261} + 48m_{211}m_{032}m_{243} + 36m_{211}m_{032}m_{225} + 36m_{211}m_{023}m_{432} \\
&+12m_{211}m_{023}m_{414} + 36m_{211}m_{023}m_{252} + 48m_{211}m_{023}m_{234} + 12m_{211}m_{023}m_{216} \\
&+36m_{211}m_{014}m_{423} + 36m_{211}m_{014}m_{243} + 36m_{211}m_{014}m_{225} + 12m_{211}m_{005}m_{414} \\
&+12m_{211}m_{005}m_{234} + 12m_{211}m_{005}m_{216} + 6m_{202}m_{500}m_{702} + 6m_{202}m_{500}m_{522} \\
&+6m_{202}m_{500}m_{504} + 18m_{202}m_{410}m_{612} + 18m_{202}m_{410}m_{432} + 18m_{202}m_{410}m_{414} \\
&+18m_{202}m_{401}m_{603} + 18m_{202}m_{401}m_{423} + 18m_{202}m_{401}m_{405} + 6m_{202}m_{320}m_{702} \\
&+24m_{202}m_{320}m_{522} + 6m_{202}m_{320}m_{504} + 18m_{202}m_{320}m_{342} + 18m_{202}m_{320}m_{324} \\
&+36m_{202}m_{311}m_{513} + 36m_{202}m_{311}m_{333} + 36m_{202}m_{311}m_{315} + 6m_{202}m_{302}m_{702} \\
&+6m_{202}m_{302}m_{522} + 24m_{202}m_{302}m_{504} + 18m_{202}m_{302}m_{324} + 18m_{202}m_{302}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+18m_{202}m_{230}m_{612} + 24m_{202}m_{230}m_{432} + 18m_{202}m_{230}m_{414} + 6m_{202}m_{230}m_{252} \\
&+6m_{202}m_{230}m_{234} + 18m_{202}m_{221}m_{603} + 36m_{202}m_{221}m_{423} + 18m_{202}m_{221}m_{405} \\
&+18m_{202}m_{221}m_{243} + 18m_{202}m_{221}m_{225} + 18m_{202}m_{212}m_{612} + 18m_{202}m_{212}m_{432} \\
&+36m_{202}m_{212}m_{414} + 18m_{202}m_{212}m_{234} + 18m_{202}m_{212}m_{216} + 18m_{202}m_{203}m_{603} \\
&+18m_{202}m_{203}m_{423} + 24m_{202}m_{203}m_{405} + 6m_{202}m_{203}m_{225} + 6m_{202}m_{203}m_{207} \\
&+18m_{202}m_{140}m_{522} + 18m_{202}m_{140}m_{342} + 18m_{202}m_{140}m_{324} + 36m_{202}m_{131}m_{513} \\
&+36m_{202}m_{131}m_{333} + 36m_{202}m_{131}m_{315} + 18m_{202}m_{122}m_{522} + 18m_{202}m_{122}m_{504} \\
&+18m_{202}m_{122}m_{342} + 36m_{202}m_{122}m_{324} + 18m_{202}m_{122}m_{306} + 36m_{202}m_{113}m_{513} \\
&+36m_{202}m_{113}m_{333} + 36m_{202}m_{113}m_{315} + 18m_{202}m_{104}m_{504} + 18m_{202}m_{104}m_{324} \\
&+18m_{202}m_{104}m_{306} + 6m_{202}m_{050}m_{432} + 6m_{202}m_{050}m_{252} + 6m_{202}m_{050}m_{234} \\
&+18m_{202}m_{041}m_{423} + 18m_{202}m_{041}m_{243} + 18m_{202}m_{041}m_{225} + 6m_{202}m_{032}m_{432} \\
&+18m_{202}m_{032}m_{414} + 6m_{202}m_{032}m_{252} + 24m_{202}m_{032}m_{234} + 18m_{202}m_{032}m_{216} \\
&+18m_{202}m_{023}m_{423} + 6m_{202}m_{023}m_{405} + 18m_{202}m_{023}m_{243} + 24m_{202}m_{023}m_{225} \\
&+6m_{202}m_{023}m_{207} + 18m_{202}m_{014}m_{414} + 18m_{202}m_{014}m_{234} + 18m_{202}m_{014}m_{216} \\
&+6m_{202}m_{005}m_{405} + 6m_{202}m_{005}m_{225} + 6m_{202}m_{005}m_{207} + 4m_{130}m_{500}m_{630} \\
&+4m_{130}m_{500}m_{450} + 4m_{130}m_{500}m_{432} + 12m_{130}m_{410}m_{540} + 12m_{130}m_{410}m_{360} \\
&+12m_{130}m_{410}m_{342} + 12m_{130}m_{401}m_{531} + 12m_{130}m_{401}m_{351} + 12m_{130}m_{401}m_{333} \\
&+4m_{130}m_{320}m_{630} + 16m_{130}m_{320}m_{450} + 4m_{130}m_{320}m_{432} + 12m_{130}m_{320}m_{270} \\
&+12m_{130}m_{320}m_{252} + 24m_{130}m_{311}m_{441} + 24m_{130}m_{311}m_{261} + 24m_{130}m_{311}m_{243} \\
&+4m_{130}m_{302}m_{630} + 4m_{130}m_{302}m_{450} + 16m_{130}m_{302}m_{432} + 12m_{130}m_{302}m_{252} \\
&+12m_{130}m_{302}m_{234} + 12m_{130}m_{230}m_{540} + 16m_{130}m_{230}m_{360} + 12m_{130}m_{230}m_{342} \\
&+4m_{130}m_{230}m_{180} + 4m_{130}m_{230}m_{162} + 12m_{130}m_{221}m_{531} + 24m_{130}m_{221}m_{351} \\
&+12m_{130}m_{221}m_{333} + 12m_{130}m_{221}m_{171} + 12m_{130}m_{221}m_{153} + 12m_{130}m_{212}m_{540} \\
&+12m_{130}m_{212}m_{360} + 24m_{130}m_{212}m_{342} + 12m_{130}m_{212}m_{162} + 12m_{130}m_{212}m_{144} \\
&+12m_{130}m_{203}m_{531} + 12m_{130}m_{203}m_{351} + 16m_{130}m_{203}m_{333} + 4m_{130}m_{203}m_{153} \\
&+4m_{130}m_{203}m_{135} + 12m_{130}m_{140}m_{450} + 12m_{130}m_{140}m_{270} + 12m_{130}m_{140}m_{252} \\
&+24m_{130}m_{131}m_{441} + 24m_{130}m_{131}m_{261} + 24m_{130}m_{131}m_{243} + 12m_{130}m_{122}m_{450} \\
&+12m_{130}m_{122}m_{432} + 12m_{130}m_{122}m_{270} + 24m_{130}m_{122}m_{252} + 12m_{130}m_{122}m_{234} \\
&+24m_{130}m_{113}m_{441} + 24m_{130}m_{113}m_{261} + 24m_{130}m_{113}m_{243} + 12m_{130}m_{104}m_{432} \\
&+12m_{130}m_{104}m_{252} + 12m_{130}m_{104}m_{234} + 4m_{130}m_{050}m_{360} + 4m_{130}m_{050}m_{180} \\
&+4m_{130}m_{050}m_{162} + 12m_{130}m_{041}m_{351} + 12m_{130}m_{041}m_{171} + 12m_{130}m_{041}m_{153} \\
&+4m_{130}m_{032}m_{360} + 12m_{130}m_{032}m_{342} + 4m_{130}m_{032}m_{180} + 16m_{130}m_{032}m_{162} \\
&+12m_{130}m_{032}m_{144} + 12m_{130}m_{023}m_{351} + 4m_{130}m_{023}m_{333} + 12m_{130}m_{023}m_{171} \\
&+16m_{130}m_{023}m_{153} + 4m_{130}m_{023}m_{135} + 12m_{130}m_{014}m_{342} + 12m_{130}m_{014}m_{162} \\
&+12m_{130}m_{014}m_{144} + 4m_{130}m_{005}m_{333} + 4m_{130}m_{005}m_{153} + 4m_{130}m_{005}m_{135} \\
&+12m_{121}m_{500}m_{621} + 12m_{121}m_{500}m_{441} + 12m_{121}m_{500}m_{423} + 36m_{121}m_{410}m_{531} \\
&+36m_{121}m_{410}m_{351} + 36m_{121}m_{410}m_{333} + 36m_{121}m_{401}m_{522} + 36m_{121}m_{401}m_{342} \\
&+36m_{121}m_{401}m_{324} + 12m_{121}m_{320}m_{621} + 48m_{121}m_{320}m_{441} + 12m_{121}m_{320}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+36m_{121}m_{320}m_{261} + 36m_{121}m_{320}m_{243} + 72m_{121}m_{311}m_{432} + 72m_{121}m_{311}m_{252} \\
&+72m_{121}m_{311}m_{234} + 12m_{121}m_{302}m_{621} + 12m_{121}m_{302}m_{441} + 48m_{121}m_{302}m_{423} \\
&+36m_{121}m_{302}m_{243} + 36m_{121}m_{302}m_{225} + 36m_{121}m_{230}m_{531} + 48m_{121}m_{230}m_{351} \\
&+36m_{121}m_{230}m_{333} + 12m_{121}m_{230}m_{171} + 12m_{121}m_{230}m_{153} + 36m_{121}m_{221}m_{522} \\
&+72m_{121}m_{221}m_{342} + 36m_{121}m_{221}m_{324} + 36m_{121}m_{221}m_{162} + 36m_{121}m_{221}m_{144} \\
&+36m_{121}m_{212}m_{531} + 36m_{121}m_{212}m_{351} + 72m_{121}m_{212}m_{333} + 36m_{121}m_{212}m_{153} \\
&+36m_{121}m_{212}m_{135} + 36m_{121}m_{203}m_{522} + 36m_{121}m_{203}m_{342} + 48m_{121}m_{203}m_{324} \\
&+12m_{121}m_{203}m_{144} + 12m_{121}m_{203}m_{126} + 36m_{121}m_{140}m_{441} + 36m_{121}m_{140}m_{261} \\
&+36m_{121}m_{140}m_{243} + 72m_{121}m_{131}m_{432} + 72m_{121}m_{131}m_{252} + 72m_{121}m_{131}m_{234} \\
&+36m_{121}m_{122}m_{441} + 36m_{121}m_{122}m_{423} + 36m_{121}m_{122}m_{261} + 72m_{121}m_{122}m_{243} \\
&+36m_{121}m_{122}m_{225} + 72m_{121}m_{113}m_{432} + 72m_{121}m_{113}m_{252} + 72m_{121}m_{113}m_{234} \\
&+36m_{121}m_{104}m_{423} + 36m_{121}m_{104}m_{243} + 36m_{121}m_{104}m_{225} + 12m_{121}m_{050}m_{351} \\
&+12m_{121}m_{050}m_{171} + 12m_{121}m_{050}m_{153} + 36m_{121}m_{041}m_{342} + 36m_{121}m_{041}m_{162} \\
&+36m_{121}m_{041}m_{144} + 12m_{121}m_{032}m_{351} + 36m_{121}m_{032}m_{333} + 12m_{121}m_{032}m_{171} \\
&+48m_{121}m_{032}m_{153} + 36m_{121}m_{032}m_{135} + 36m_{121}m_{023}m_{342} + 12m_{121}m_{023}m_{324} \\
&+36m_{121}m_{023}m_{162} + 48m_{121}m_{023}m_{144} + 12m_{121}m_{023}m_{126} + 36m_{121}m_{014}m_{333} \\
&+36m_{121}m_{014}m_{153} + 36m_{121}m_{014}m_{135} + 12m_{121}m_{005}m_{324} + 12m_{121}m_{005}m_{144} \\
&+12m_{121}m_{005}m_{126} + 12m_{112}m_{500}m_{612} + 12m_{112}m_{500}m_{432} + 12m_{112}m_{500}m_{414} \\
&+36m_{112}m_{410}m_{522} + 36m_{112}m_{410}m_{342} + 36m_{112}m_{410}m_{324} + 36m_{112}m_{401}m_{513} \\
&+36m_{112}m_{401}m_{333} + 36m_{112}m_{401}m_{315} + 12m_{112}m_{320}m_{612} + 48m_{112}m_{320}m_{432} \\
&+12m_{112}m_{320}m_{414} + 36m_{112}m_{320}m_{252} + 36m_{112}m_{320}m_{234} + 72m_{112}m_{311}m_{423} \\
&+72m_{112}m_{311}m_{243} + 72m_{112}m_{311}m_{225} + 12m_{112}m_{302}m_{612} + 12m_{112}m_{302}m_{432} \\
&+48m_{112}m_{302}m_{414} + 36m_{112}m_{302}m_{234} + 36m_{112}m_{302}m_{216} + 36m_{112}m_{230}m_{522} \\
&+48m_{112}m_{230}m_{342} + 36m_{112}m_{230}m_{324} + 12m_{112}m_{230}m_{162} + 12m_{112}m_{230}m_{144} \\
&+36m_{112}m_{221}m_{513} + 72m_{112}m_{221}m_{333} + 36m_{112}m_{221}m_{315} + 36m_{112}m_{221}m_{153} \\
&+36m_{112}m_{221}m_{135} + 36m_{112}m_{212}m_{522} + 36m_{112}m_{212}m_{342} + 72m_{112}m_{212}m_{324} \\
&+36m_{112}m_{212}m_{144} + 36m_{112}m_{212}m_{126} + 36m_{112}m_{203}m_{513} + 36m_{112}m_{203}m_{333} \\
&+48m_{112}m_{203}m_{315} + 12m_{112}m_{203}m_{135} + 12m_{112}m_{203}m_{117} + 36m_{112}m_{140}m_{432} \\
&+36m_{112}m_{140}m_{252} + 36m_{112}m_{140}m_{234} + 72m_{112}m_{131}m_{423} + 72m_{112}m_{131}m_{243} \\
&+72m_{112}m_{131}m_{225} + 36m_{112}m_{122}m_{432} + 36m_{112}m_{122}m_{414} + 36m_{112}m_{122}m_{252} \\
&+72m_{112}m_{122}m_{234} + 36m_{112}m_{122}m_{216} + 72m_{112}m_{113}m_{423} + 72m_{112}m_{113}m_{243} \\
&+72m_{112}m_{113}m_{225} + 36m_{112}m_{104}m_{414} + 36m_{112}m_{104}m_{234} + 36m_{112}m_{104}m_{216} \\
&+12m_{112}m_{050}m_{342} + 12m_{112}m_{050}m_{162} + 12m_{112}m_{050}m_{144} + 36m_{112}m_{041}m_{333} \\
&+36m_{112}m_{041}m_{153} + 36m_{112}m_{041}m_{135} + 12m_{112}m_{032}m_{342} + 36m_{112}m_{032}m_{324} \\
&+12m_{112}m_{032}m_{162} + 48m_{112}m_{032}m_{144} + 36m_{112}m_{032}m_{126} + 36m_{112}m_{023}m_{333} \\
&+12m_{112}m_{023}m_{315} + 36m_{112}m_{023}m_{153} + 48m_{112}m_{023}m_{135} + 12m_{112}m_{023}m_{117} \\
&+36m_{112}m_{014}m_{324} + 36m_{112}m_{014}m_{144} + 36m_{112}m_{014}m_{126} + 12m_{112}m_{005}m_{315} \\
&+12m_{112}m_{005}m_{135} + 12m_{112}m_{005}m_{117} + 4m_{103}m_{500}m_{603} + 4m_{103}m_{500}m_{423}
\end{aligned}$$

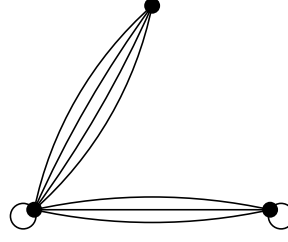
$$\begin{aligned}
&+4m_{103}m_{500}m_{405} + 12m_{103}m_{410}m_{513} + 12m_{103}m_{410}m_{333} + 12m_{103}m_{410}m_{315} \\
&+12m_{103}m_{401}m_{504} + 12m_{103}m_{401}m_{324} + 12m_{103}m_{401}m_{306} + 4m_{103}m_{320}m_{603} \\
&+16m_{103}m_{320}m_{423} + 4m_{103}m_{320}m_{405} + 12m_{103}m_{320}m_{243} + 12m_{103}m_{320}m_{225} \\
&+24m_{103}m_{311}m_{414} + 24m_{103}m_{311}m_{234} + 24m_{103}m_{311}m_{216} + 4m_{103}m_{302}m_{603} \\
&+4m_{103}m_{302}m_{423} + 16m_{103}m_{302}m_{405} + 12m_{103}m_{302}m_{225} + 12m_{103}m_{302}m_{207} \\
&+12m_{103}m_{230}m_{513} + 16m_{103}m_{230}m_{333} + 12m_{103}m_{230}m_{315} + 4m_{103}m_{230}m_{153} \\
&+4m_{103}m_{230}m_{135} + 12m_{103}m_{221}m_{504} + 24m_{103}m_{221}m_{324} + 12m_{103}m_{221}m_{306} \\
&+12m_{103}m_{221}m_{144} + 12m_{103}m_{221}m_{126} + 12m_{103}m_{212}m_{513} + 12m_{103}m_{212}m_{333} \\
&+24m_{103}m_{212}m_{315} + 12m_{103}m_{212}m_{135} + 12m_{103}m_{212}m_{117} + 12m_{103}m_{203}m_{504} \\
&+12m_{103}m_{203}m_{324} + 16m_{103}m_{203}m_{306} + 4m_{103}m_{203}m_{126} + 4m_{103}m_{203}m_{108} \\
&+12m_{103}m_{140}m_{423} + 12m_{103}m_{140}m_{243} + 12m_{103}m_{140}m_{225} + 24m_{103}m_{131}m_{414} \\
&+24m_{103}m_{131}m_{234} + 24m_{103}m_{131}m_{216} + 12m_{103}m_{122}m_{423} + 12m_{103}m_{122}m_{405} \\
&+12m_{103}m_{122}m_{243} + 24m_{103}m_{122}m_{225} + 12m_{103}m_{122}m_{207} + 24m_{103}m_{113}m_{414} \\
&+24m_{103}m_{113}m_{234} + 24m_{103}m_{113}m_{216} + 12m_{103}m_{104}m_{405} + 12m_{103}m_{104}m_{225} \\
&+12m_{103}m_{104}m_{207} + 4m_{103}m_{050}m_{333} + 4m_{103}m_{050}m_{153} + 4m_{103}m_{050}m_{135} \\
&+12m_{103}m_{041}m_{324} + 12m_{103}m_{041}m_{144} + 12m_{103}m_{041}m_{126} + 4m_{103}m_{032}m_{333} \\
&+12m_{103}m_{032}m_{315} + 4m_{103}m_{032}m_{153} + 16m_{103}m_{032}m_{135} + 12m_{103}m_{032}m_{117} \\
&+12m_{103}m_{023}m_{324} + 4m_{103}m_{023}m_{306} + 12m_{103}m_{023}m_{144} + 16m_{103}m_{023}m_{126} \\
&+4m_{103}m_{023}m_{108} + 12m_{103}m_{014}m_{315} + 12m_{103}m_{014}m_{135} + 12m_{103}m_{014}m_{117} \\
&+4m_{103}m_{005}m_{306} + 4m_{103}m_{005}m_{126} + 4m_{103}m_{005}m_{108} + m_{040}m_{500}m_{540} + m_{040}m_{500}m_{360} \\
&+m_{040}m_{500}m_{342} + 3m_{040}m_{410}m_{450} + 3m_{040}m_{410}m_{270} + 3m_{040}m_{410}m_{252} + 3m_{040}m_{401}m_{441} \\
&+3m_{040}m_{401}m_{261} + 3m_{040}m_{401}m_{243} + m_{040}m_{320}m_{540} + 4m_{040}m_{320}m_{360} + m_{040}m_{320}m_{342} \\
&+3m_{040}m_{320}m_{180} + 3m_{040}m_{320}m_{162} + 6m_{040}m_{311}m_{351} + 6m_{040}m_{311}m_{171} \\
&+6m_{040}m_{311}m_{153} + m_{040}m_{302}m_{540} + m_{040}m_{302}m_{360} + 4m_{040}m_{302}m_{342} + 3m_{040}m_{302}m_{162} \\
&+3m_{040}m_{302}m_{144} + 3m_{040}m_{230}m_{450} + 4m_{040}m_{230}m_{270} + 3m_{040}m_{230}m_{252} + m_{040}m_{230}m_{090} \\
&+m_{040}m_{230}m_{072} + 3m_{040}m_{221}m_{441} + 6m_{040}m_{221}m_{261} + 3m_{040}m_{221}m_{243} + 3m_{040}m_{221}m_{081} \\
&+3m_{040}m_{221}m_{063} + 3m_{040}m_{212}m_{450} + 3m_{040}m_{212}m_{270} + 6m_{040}m_{212}m_{252} \\
&+3m_{040}m_{212}m_{072} + 3m_{040}m_{212}m_{054} + 3m_{040}m_{203}m_{441} + 3m_{040}m_{203}m_{261} \\
&+4m_{040}m_{203}m_{243} + m_{040}m_{203}m_{063} + m_{040}m_{203}m_{045} + 3m_{040}m_{140}m_{360} + 3m_{040}m_{140}m_{180} \\
&+3m_{040}m_{140}m_{162} + 6m_{040}m_{131}m_{351} + 6m_{040}m_{131}m_{171} + 6m_{040}m_{131}m_{153} \\
&+3m_{040}m_{122}m_{360} + 3m_{040}m_{122}m_{342} + 3m_{040}m_{122}m_{180} + 6m_{040}m_{122}m_{162} \\
&+3m_{040}m_{122}m_{144} + 6m_{040}m_{113}m_{351} + 6m_{040}m_{113}m_{171} + 6m_{040}m_{113}m_{153} \\
&+3m_{040}m_{104}m_{342} + 3m_{040}m_{104}m_{162} + 3m_{040}m_{104}m_{144} + m_{040}m_{050}m_{270} + m_{040}m_{050}m_{090} \\
&+m_{040}m_{050}m_{072} + 3m_{040}m_{041}m_{261} + 3m_{040}m_{041}m_{081} + 3m_{040}m_{041}m_{063} + m_{040}m_{032}m_{270} \\
&+3m_{040}m_{032}m_{252} + m_{040}m_{032}m_{090} + 4m_{040}m_{032}m_{072} + 3m_{040}m_{032}m_{054} + 3m_{040}m_{023}m_{261} \\
&+m_{040}m_{023}m_{243} + 3m_{040}m_{023}m_{081} + 4m_{040}m_{023}m_{063} + m_{040}m_{023}m_{045} + 3m_{040}m_{014}m_{252} \\
&+3m_{040}m_{014}m_{072} + 3m_{040}m_{014}m_{054} + m_{040}m_{005}m_{243} + m_{040}m_{005}m_{063} + m_{040}m_{005}m_{045} \\
&+4m_{031}m_{500}m_{531} + 4m_{031}m_{500}m_{351} + 4m_{031}m_{500}m_{333} + 12m_{031}m_{410}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+12m_{031}m_{410}m_{261} + 12m_{031}m_{410}m_{243} + 12m_{031}m_{401}m_{432} + 12m_{031}m_{401}m_{252} \\
&+12m_{031}m_{401}m_{234} + 4m_{031}m_{320}m_{531} + 16m_{031}m_{320}m_{351} + 4m_{031}m_{320}m_{333} \\
&+12m_{031}m_{320}m_{171} + 12m_{031}m_{320}m_{153} + 24m_{031}m_{311}m_{342} + 24m_{031}m_{311}m_{162} \\
&+24m_{031}m_{311}m_{144} + 4m_{031}m_{302}m_{531} + 4m_{031}m_{302}m_{351} + 16m_{031}m_{302}m_{333} \\
&+12m_{031}m_{302}m_{153} + 12m_{031}m_{302}m_{135} + 12m_{031}m_{230}m_{441} + 16m_{031}m_{230}m_{261} \\
&+12m_{031}m_{230}m_{243} + 4m_{031}m_{230}m_{081} + 4m_{031}m_{230}m_{063} + 12m_{031}m_{221}m_{432} \\
&+24m_{031}m_{221}m_{252} + 12m_{031}m_{221}m_{234} + 12m_{031}m_{221}m_{072} + 12m_{031}m_{221}m_{054} \\
&+12m_{031}m_{212}m_{441} + 12m_{031}m_{212}m_{261} + 24m_{031}m_{212}m_{243} + 12m_{031}m_{212}m_{063} \\
&+12m_{031}m_{212}m_{045} + 12m_{031}m_{203}m_{432} + 12m_{031}m_{203}m_{252} + 16m_{031}m_{203}m_{234} \\
&+4m_{031}m_{203}m_{054} + 4m_{031}m_{203}m_{036} + 12m_{031}m_{140}m_{351} + 12m_{031}m_{140}m_{171} \\
&+12m_{031}m_{140}m_{153} + 24m_{031}m_{131}m_{342} + 24m_{031}m_{131}m_{162} + 24m_{031}m_{131}m_{144} \\
&+12m_{031}m_{122}m_{351} + 12m_{031}m_{122}m_{333} + 12m_{031}m_{122}m_{171} + 24m_{031}m_{122}m_{153} \\
&+12m_{031}m_{122}m_{135} + 24m_{031}m_{113}m_{342} + 24m_{031}m_{113}m_{162} + 24m_{031}m_{113}m_{144} \\
&+12m_{031}m_{104}m_{333} + 12m_{031}m_{104}m_{153} + 12m_{031}m_{104}m_{135} + 4m_{031}m_{050}m_{261} \\
&+4m_{031}m_{050}m_{081} + 4m_{031}m_{050}m_{063} + 12m_{031}m_{041}m_{252} + 12m_{031}m_{041}m_{072} \\
&+12m_{031}m_{041}m_{054} + 4m_{031}m_{032}m_{261} + 12m_{031}m_{032}m_{243} + 4m_{031}m_{032}m_{081} \\
&+16m_{031}m_{032}m_{063} + 12m_{031}m_{032}m_{045} + 12m_{031}m_{023}m_{252} + 4m_{031}m_{023}m_{234} \\
&+12m_{031}m_{023}m_{072} + 16m_{031}m_{023}m_{054} + 4m_{031}m_{023}m_{036} + 12m_{031}m_{014}m_{243} \\
&+12m_{031}m_{014}m_{063} + 12m_{031}m_{014}m_{045} + 4m_{031}m_{005}m_{234} + 4m_{031}m_{005}m_{054} \\
&+4m_{031}m_{005}m_{036} + 6m_{022}m_{500}m_{522} + 6m_{022}m_{500}m_{342} + 6m_{022}m_{500}m_{324} \\
&+18m_{022}m_{410}m_{432} + 18m_{022}m_{410}m_{252} + 18m_{022}m_{410}m_{234} + 18m_{022}m_{401}m_{423} \\
&+18m_{022}m_{401}m_{243} + 18m_{022}m_{401}m_{225} + 6m_{022}m_{320}m_{522} + 24m_{022}m_{320}m_{342} \\
&+6m_{022}m_{320}m_{324} + 18m_{022}m_{320}m_{162} + 18m_{022}m_{320}m_{144} + 36m_{022}m_{311}m_{333} \\
&+36m_{022}m_{311}m_{153} + 36m_{022}m_{311}m_{135} + 6m_{022}m_{302}m_{522} + 6m_{022}m_{302}m_{342} \\
&+24m_{022}m_{302}m_{324} + 18m_{022}m_{302}m_{144} + 18m_{022}m_{302}m_{126} + 18m_{022}m_{230}m_{432} \\
&+24m_{022}m_{230}m_{252} + 18m_{022}m_{230}m_{234} + 6m_{022}m_{230}m_{072} + 6m_{022}m_{230}m_{054} \\
&+18m_{022}m_{221}m_{423} + 36m_{022}m_{221}m_{243} + 18m_{022}m_{221}m_{225} + 18m_{022}m_{221}m_{063} \\
&+18m_{022}m_{221}m_{045} + 18m_{022}m_{212}m_{432} + 18m_{022}m_{212}m_{252} + 36m_{022}m_{212}m_{234} \\
&+18m_{022}m_{212}m_{054} + 18m_{022}m_{212}m_{036} + 18m_{022}m_{203}m_{423} + 18m_{022}m_{203}m_{243} \\
&+24m_{022}m_{203}m_{225} + 6m_{022}m_{203}m_{045} + 6m_{022}m_{203}m_{027} + 18m_{022}m_{140}m_{342} \\
&+18m_{022}m_{140}m_{162} + 18m_{022}m_{140}m_{144} + 36m_{022}m_{131}m_{333} + 36m_{022}m_{131}m_{153} \\
&+36m_{022}m_{131}m_{135} + 18m_{022}m_{122}m_{342} + 18m_{022}m_{122}m_{324} + 18m_{022}m_{122}m_{162} \\
&+36m_{022}m_{122}m_{144} + 18m_{022}m_{122}m_{126} + 36m_{022}m_{113}m_{333} + 36m_{022}m_{113}m_{153} \\
&+36m_{022}m_{113}m_{135} + 18m_{022}m_{104}m_{324} + 18m_{022}m_{104}m_{144} + 18m_{022}m_{104}m_{126} \\
&+6m_{022}m_{050}m_{252} + 6m_{022}m_{050}m_{072} + 6m_{022}m_{050}m_{054} + 18m_{022}m_{041}m_{243} \\
&+18m_{022}m_{041}m_{063} + 18m_{022}m_{041}m_{045} + 6m_{022}m_{032}m_{252} + 18m_{022}m_{032}m_{234} \\
&+6m_{022}m_{032}m_{072} + 24m_{022}m_{032}m_{054} + 18m_{022}m_{032}m_{036} + 18m_{022}m_{023}m_{243} \\
&+6m_{022}m_{023}m_{225} + 18m_{022}m_{023}m_{063} + 24m_{022}m_{023}m_{045} + 6m_{022}m_{023}m_{027}
\end{aligned}$$

$$\begin{aligned}
&+18m_{022}m_{014}m_{234} + 18m_{022}m_{014}m_{054} + 18m_{022}m_{014}m_{036} + 6m_{022}m_{005}m_{225} \\
&+6m_{022}m_{005}m_{045} + 6m_{022}m_{005}m_{027} + 4m_{013}m_{500}m_{513} + 4m_{013}m_{500}m_{333} \\
&+4m_{013}m_{500}m_{315} + 12m_{013}m_{410}m_{423} + 12m_{013}m_{410}m_{243} + 12m_{013}m_{410}m_{225} \\
&+12m_{013}m_{401}m_{414} + 12m_{013}m_{401}m_{234} + 12m_{013}m_{401}m_{216} + 4m_{013}m_{320}m_{513} \\
&+16m_{013}m_{320}m_{333} + 4m_{013}m_{320}m_{315} + 12m_{013}m_{320}m_{153} + 12m_{013}m_{320}m_{135} \\
&+24m_{013}m_{311}m_{324} + 24m_{013}m_{311}m_{144} + 24m_{013}m_{311}m_{126} + 4m_{013}m_{302}m_{513} \\
&+4m_{013}m_{302}m_{333} + 16m_{013}m_{302}m_{315} + 12m_{013}m_{302}m_{135} + 12m_{013}m_{302}m_{117} \\
&+12m_{013}m_{230}m_{423} + 16m_{013}m_{230}m_{243} + 12m_{013}m_{230}m_{225} + 4m_{013}m_{230}m_{063} \\
&+4m_{013}m_{230}m_{045} + 12m_{013}m_{221}m_{414} + 24m_{013}m_{221}m_{234} + 12m_{013}m_{221}m_{216} \\
&+12m_{013}m_{221}m_{054} + 12m_{013}m_{221}m_{036} + 12m_{013}m_{212}m_{423} + 12m_{013}m_{212}m_{243} \\
&+24m_{013}m_{212}m_{225} + 12m_{013}m_{212}m_{045} + 12m_{013}m_{212}m_{027} + 12m_{013}m_{203}m_{414} \\
&+12m_{013}m_{203}m_{234} + 16m_{013}m_{203}m_{216} + 4m_{013}m_{203}m_{036} + 4m_{013}m_{203}m_{018} \\
&+12m_{013}m_{140}m_{333} + 12m_{013}m_{140}m_{153} + 12m_{013}m_{140}m_{135} + 24m_{013}m_{131}m_{324} \\
&+24m_{013}m_{131}m_{144} + 24m_{013}m_{131}m_{126} + 12m_{013}m_{122}m_{333} + 12m_{013}m_{122}m_{315} \\
&+12m_{013}m_{122}m_{153} + 24m_{013}m_{122}m_{135} + 12m_{013}m_{122}m_{117} + 24m_{013}m_{113}m_{324} \\
&+24m_{013}m_{113}m_{144} + 24m_{013}m_{113}m_{126} + 12m_{013}m_{104}m_{315} + 12m_{013}m_{104}m_{135} \\
&+12m_{013}m_{104}m_{117} + 4m_{013}m_{050}m_{243} + 4m_{013}m_{050}m_{063} + 4m_{013}m_{050}m_{045} \\
&+12m_{013}m_{041}m_{234} + 12m_{013}m_{041}m_{054} + 12m_{013}m_{041}m_{036} + 4m_{013}m_{032}m_{243} \\
&+12m_{013}m_{032}m_{225} + 4m_{013}m_{032}m_{063} + 16m_{013}m_{032}m_{045} + 12m_{013}m_{032}m_{027} \\
&+12m_{013}m_{023}m_{234} + 4m_{013}m_{023}m_{216} + 12m_{013}m_{023}m_{054} + 16m_{013}m_{023}m_{036} \\
&+4m_{013}m_{023}m_{018} + 12m_{013}m_{014}m_{225} + 12m_{013}m_{014}m_{045} + 12m_{013}m_{014}m_{027} \\
&+4m_{013}m_{005}m_{216} + 4m_{013}m_{005}m_{036} + 4m_{013}m_{005}m_{018} + m_{004}m_{500}m_{504} + m_{004}m_{500}m_{324} \\
&+m_{004}m_{500}m_{306} + 3m_{004}m_{410}m_{414} + 3m_{004}m_{410}m_{234} + 3m_{004}m_{410}m_{216} + 3m_{004}m_{401}m_{405} \\
&+3m_{004}m_{401}m_{225} + 3m_{004}m_{401}m_{207} + m_{004}m_{320}m_{504} + 4m_{004}m_{320}m_{324} + m_{004}m_{320}m_{306} \\
&+3m_{004}m_{320}m_{144} + 3m_{004}m_{320}m_{126} + 6m_{004}m_{311}m_{315} + 6m_{004}m_{311}m_{135} \\
&+6m_{004}m_{311}m_{117} + m_{004}m_{302}m_{504} + m_{004}m_{302}m_{324} + 4m_{004}m_{302}m_{306} + 3m_{004}m_{302}m_{126} \\
&+3m_{004}m_{302}m_{108} + 3m_{004}m_{230}m_{414} + 4m_{004}m_{230}m_{234} + 3m_{004}m_{230}m_{216} + m_{004}m_{230}m_{054} \\
&+m_{004}m_{230}m_{036} + 3m_{004}m_{221}m_{405} + 6m_{004}m_{221}m_{225} + 3m_{004}m_{221}m_{207} + 3m_{004}m_{221}m_{045} \\
&+3m_{004}m_{221}m_{027} + 3m_{004}m_{212}m_{414} + 3m_{004}m_{212}m_{234} + 6m_{004}m_{212}m_{216} \\
&+3m_{004}m_{212}m_{036} + 3m_{004}m_{212}m_{018} + 3m_{004}m_{203}m_{405} + 3m_{004}m_{203}m_{225} \\
&+4m_{004}m_{203}m_{207} + m_{004}m_{203}m_{027} + m_{004}m_{203}m_{009} + 3m_{004}m_{140}m_{324} + 3m_{004}m_{140}m_{144} \\
&+3m_{004}m_{140}m_{126} + 6m_{004}m_{131}m_{315} + 6m_{004}m_{131}m_{135} + 6m_{004}m_{131}m_{117} \\
&+3m_{004}m_{122}m_{324} + 3m_{004}m_{122}m_{306} + 3m_{004}m_{122}m_{144} + 6m_{004}m_{122}m_{126} \\
&+3m_{004}m_{122}m_{108} + 6m_{004}m_{113}m_{315} + 6m_{004}m_{113}m_{135} + 6m_{004}m_{113}m_{117} \\
&+3m_{004}m_{104}m_{306} + 3m_{004}m_{104}m_{126} + 3m_{004}m_{104}m_{108} + m_{004}m_{050}m_{234} + m_{004}m_{050}m_{054} \\
&+m_{004}m_{050}m_{036} + 3m_{004}m_{041}m_{225} + 3m_{004}m_{041}m_{045} + 3m_{004}m_{041}m_{027} + m_{004}m_{032}m_{234} \\
&+3m_{004}m_{032}m_{216} + m_{004}m_{032}m_{054} + 4m_{004}m_{032}m_{036} + 3m_{004}m_{032}m_{018} + 3m_{004}m_{023}m_{225} \\
&+m_{004}m_{023}m_{207} + 3m_{004}m_{023}m_{045} + 4m_{004}m_{023}m_{027} + m_{004}m_{023}m_{009} + 3m_{004}m_{014}m_{216} \\
&+3m_{004}m_{014}m_{036} + 3m_{004}m_{014}m_{018} + m_{004}m_{005}m_{207} + m_{004}m_{005}m_{027} + m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{187} = & m_{400}m_{500}m_{900} + 2m_{400}m_{500}m_{720} + 2m_{400}m_{500}m_{702} + m_{400}m_{500}m_{540} + 2m_{400}m_{500}m_{522} \\
& + m_{400}m_{500}m_{504} + m_{400}m_{410}m_{810} + 2m_{400}m_{410}m_{630} + 2m_{400}m_{410}m_{612} + m_{400}m_{410}m_{450} \\
& + 2m_{400}m_{410}m_{432} + m_{400}m_{410}m_{414} + m_{400}m_{401}m_{801} + 2m_{400}m_{401}m_{621} + 2m_{400}m_{401}m_{603} \\
& + m_{400}m_{401}m_{441} + 2m_{400}m_{401}m_{423} + m_{400}m_{401}m_{405} + 2m_{400}m_{320}m_{900} + 4m_{400}m_{320}m_{720} \\
& + 4m_{400}m_{320}m_{702} + 2m_{400}m_{320}m_{540} + 4m_{400}m_{320}m_{522} + 2m_{400}m_{320}m_{504} \\
& + 2m_{400}m_{302}m_{900} + 4m_{400}m_{302}m_{720} + 4m_{400}m_{302}m_{702} + 2m_{400}m_{302}m_{540} \\
& + 4m_{400}m_{302}m_{522} + 2m_{400}m_{302}m_{504} + 2m_{400}m_{230}m_{810} + 4m_{400}m_{230}m_{630} \\
& + 4m_{400}m_{230}m_{612} + 2m_{400}m_{230}m_{450} + 4m_{400}m_{230}m_{432} + 2m_{400}m_{230}m_{414} \\
& + 2m_{400}m_{221}m_{801} + 4m_{400}m_{221}m_{621} + 4m_{400}m_{221}m_{603} + 2m_{400}m_{221}m_{441} \\
& + 4m_{400}m_{221}m_{423} + 2m_{400}m_{221}m_{405} + 2m_{400}m_{212}m_{810} + 4m_{400}m_{212}m_{630} \\
& + 4m_{400}m_{212}m_{612} + 2m_{400}m_{212}m_{450} + 4m_{400}m_{212}m_{432} + 2m_{400}m_{212}m_{414} \\
& + 2m_{400}m_{203}m_{801} + 4m_{400}m_{203}m_{621} + 4m_{400}m_{203}m_{603} + 2m_{400}m_{203}m_{441} \\
& + 4m_{400}m_{203}m_{423} + 2m_{400}m_{203}m_{405} + m_{400}m_{140}m_{900} + 2m_{400}m_{140}m_{720} + 2m_{400}m_{140}m_{702} \\
& + m_{400}m_{140}m_{540} + 2m_{400}m_{140}m_{522} + m_{400}m_{140}m_{504} + 2m_{400}m_{122}m_{900} + 4m_{400}m_{122}m_{720} \\
& + 4m_{400}m_{122}m_{702} + 2m_{400}m_{122}m_{540} + 4m_{400}m_{122}m_{522} + 2m_{400}m_{122}m_{504} + m_{400}m_{104}m_{900} \\
& + 2m_{400}m_{104}m_{720} + 2m_{400}m_{104}m_{702} + m_{400}m_{104}m_{540} + 2m_{400}m_{104}m_{522} + m_{400}m_{104}m_{504} \\
& + m_{400}m_{050}m_{810} + 2m_{400}m_{050}m_{630} + 2m_{400}m_{050}m_{612} + m_{400}m_{050}m_{450} + 2m_{400}m_{050}m_{432} \\
& + m_{400}m_{050}m_{414} + m_{400}m_{041}m_{801} + 2m_{400}m_{041}m_{621} + 2m_{400}m_{041}m_{603} + m_{400}m_{041}m_{441} \\
& + 2m_{400}m_{041}m_{423} + m_{400}m_{041}m_{405} + 2m_{400}m_{032}m_{810} + 4m_{400}m_{032}m_{630} + 4m_{400}m_{032}m_{612} \\
& + 2m_{400}m_{032}m_{450} + 4m_{400}m_{032}m_{432} + 2m_{400}m_{032}m_{414} + 2m_{400}m_{023}m_{801} \\
& + 4m_{400}m_{023}m_{621} + 4m_{400}m_{023}m_{603} + 2m_{400}m_{023}m_{441} + 4m_{400}m_{023}m_{423} \\
& + 2m_{400}m_{023}m_{405} + m_{400}m_{014}m_{810} + 2m_{400}m_{014}m_{630} + 2m_{400}m_{014}m_{612} + m_{400}m_{014}m_{450} \\
& + 2m_{400}m_{014}m_{432} + m_{400}m_{014}m_{414} + m_{400}m_{005}m_{801} + 2m_{400}m_{005}m_{621} + 2m_{400}m_{005}m_{603}
\end{aligned}$$

$$\begin{aligned}
&+m_{400}m_{005}m_{441} + 2m_{400}m_{005}m_{423} + m_{400}m_{005}m_{405} + 4m_{310}m_{500}m_{810} + 8m_{310}m_{500}m_{630} \\
&+8m_{310}m_{500}m_{612} + 4m_{310}m_{500}m_{450} + 8m_{310}m_{500}m_{432} + 4m_{310}m_{500}m_{414} \\
&+4m_{310}m_{410}m_{720} + 8m_{310}m_{410}m_{540} + 8m_{310}m_{410}m_{522} + 4m_{310}m_{410}m_{360} \\
&+8m_{310}m_{410}m_{342} + 4m_{310}m_{410}m_{324} + 4m_{310}m_{401}m_{711} + 8m_{310}m_{401}m_{531} \\
&+8m_{310}m_{401}m_{513} + 4m_{310}m_{401}m_{351} + 8m_{310}m_{401}m_{333} + 4m_{310}m_{401}m_{315} \\
&+8m_{310}m_{320}m_{810} + 16m_{310}m_{320}m_{630} + 16m_{310}m_{320}m_{612} + 8m_{310}m_{320}m_{450} \\
&+16m_{310}m_{320}m_{432} + 8m_{310}m_{320}m_{414} + 8m_{310}m_{302}m_{810} + 16m_{310}m_{302}m_{630} \\
&+16m_{310}m_{302}m_{612} + 8m_{310}m_{302}m_{450} + 16m_{310}m_{302}m_{432} + 8m_{310}m_{302}m_{414} \\
&+8m_{310}m_{230}m_{720} + 16m_{310}m_{230}m_{540} + 16m_{310}m_{230}m_{522} + 8m_{310}m_{230}m_{360} \\
&+16m_{310}m_{230}m_{342} + 8m_{310}m_{230}m_{324} + 8m_{310}m_{221}m_{711} + 16m_{310}m_{221}m_{531} \\
&+16m_{310}m_{221}m_{513} + 8m_{310}m_{221}m_{351} + 16m_{310}m_{221}m_{333} + 8m_{310}m_{221}m_{315} \\
&+8m_{310}m_{212}m_{720} + 16m_{310}m_{212}m_{540} + 16m_{310}m_{212}m_{522} + 8m_{310}m_{212}m_{360} \\
&+16m_{310}m_{212}m_{342} + 8m_{310}m_{212}m_{324} + 8m_{310}m_{203}m_{711} + 16m_{310}m_{203}m_{531} \\
&+16m_{310}m_{203}m_{513} + 8m_{310}m_{203}m_{351} + 16m_{310}m_{203}m_{333} + 8m_{310}m_{203}m_{315} \\
&+4m_{310}m_{140}m_{810} + 8m_{310}m_{140}m_{630} + 8m_{310}m_{140}m_{612} + 4m_{310}m_{140}m_{450} \\
&+8m_{310}m_{140}m_{432} + 4m_{310}m_{140}m_{414} + 8m_{310}m_{122}m_{810} + 16m_{310}m_{122}m_{630} \\
&+16m_{310}m_{122}m_{612} + 8m_{310}m_{122}m_{450} + 16m_{310}m_{122}m_{432} + 8m_{310}m_{122}m_{414} \\
&+4m_{310}m_{104}m_{810} + 8m_{310}m_{104}m_{630} + 8m_{310}m_{104}m_{612} + 4m_{310}m_{104}m_{450} \\
&+8m_{310}m_{104}m_{432} + 4m_{310}m_{104}m_{414} + 4m_{310}m_{050}m_{720} + 8m_{310}m_{050}m_{540} \\
&+8m_{310}m_{050}m_{522} + 4m_{310}m_{050}m_{360} + 8m_{310}m_{050}m_{342} + 4m_{310}m_{050}m_{324} \\
&+4m_{310}m_{041}m_{711} + 8m_{310}m_{041}m_{531} + 8m_{310}m_{041}m_{513} + 4m_{310}m_{041}m_{351} \\
&+8m_{310}m_{041}m_{333} + 4m_{310}m_{041}m_{315} + 8m_{310}m_{032}m_{720} + 16m_{310}m_{032}m_{540} \\
&+16m_{310}m_{032}m_{522} + 8m_{310}m_{032}m_{360} + 16m_{310}m_{032}m_{342} + 8m_{310}m_{032}m_{324} \\
&+8m_{310}m_{023}m_{711} + 16m_{310}m_{023}m_{531} + 16m_{310}m_{023}m_{513} + 8m_{310}m_{023}m_{351} \\
&+16m_{310}m_{023}m_{333} + 8m_{310}m_{023}m_{315} + 4m_{310}m_{014}m_{720} + 8m_{310}m_{014}m_{540} \\
&+8m_{310}m_{014}m_{522} + 4m_{310}m_{014}m_{360} + 8m_{310}m_{014}m_{342} + 4m_{310}m_{014}m_{324} \\
&+4m_{310}m_{005}m_{711} + 8m_{310}m_{005}m_{531} + 8m_{310}m_{005}m_{513} + 4m_{310}m_{005}m_{351} \\
&+8m_{310}m_{005}m_{333} + 4m_{310}m_{005}m_{315} + 4m_{301}m_{500}m_{801} + 8m_{301}m_{500}m_{621} \\
&+8m_{301}m_{500}m_{603} + 4m_{301}m_{500}m_{441} + 8m_{301}m_{500}m_{423} + 4m_{301}m_{500}m_{405} \\
&+4m_{301}m_{410}m_{711} + 8m_{301}m_{410}m_{531} + 8m_{301}m_{410}m_{513} + 4m_{301}m_{410}m_{351} \\
&+8m_{301}m_{410}m_{333} + 4m_{301}m_{410}m_{315} + 4m_{301}m_{401}m_{702} + 8m_{301}m_{401}m_{522} \\
&+8m_{301}m_{401}m_{504} + 4m_{301}m_{401}m_{342} + 8m_{301}m_{401}m_{324} + 4m_{301}m_{401}m_{306} \\
&+8m_{301}m_{320}m_{801} + 16m_{301}m_{320}m_{621} + 16m_{301}m_{320}m_{603} + 8m_{301}m_{320}m_{441} \\
&+16m_{301}m_{320}m_{423} + 8m_{301}m_{320}m_{405} + 8m_{301}m_{302}m_{801} + 16m_{301}m_{302}m_{621} \\
&+16m_{301}m_{302}m_{603} + 8m_{301}m_{302}m_{441} + 16m_{301}m_{302}m_{423} + 8m_{301}m_{302}m_{405} \\
&+8m_{301}m_{230}m_{711} + 16m_{301}m_{230}m_{531} + 16m_{301}m_{230}m_{513} + 8m_{301}m_{230}m_{351} \\
&+16m_{301}m_{230}m_{333} + 8m_{301}m_{230}m_{315} + 8m_{301}m_{221}m_{702} + 16m_{301}m_{221}m_{522} \\
&+16m_{301}m_{221}m_{504} + 8m_{301}m_{221}m_{342} + 16m_{301}m_{221}m_{324} + 8m_{301}m_{221}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+8m_{301}m_{212}m_{711} + 16m_{301}m_{212}m_{531} + 16m_{301}m_{212}m_{513} + 8m_{301}m_{212}m_{351} \\
&+16m_{301}m_{212}m_{333} + 8m_{301}m_{212}m_{315} + 8m_{301}m_{203}m_{702} + 16m_{301}m_{203}m_{522} \\
&+16m_{301}m_{203}m_{504} + 8m_{301}m_{203}m_{342} + 16m_{301}m_{203}m_{324} + 8m_{301}m_{203}m_{306} \\
&+4m_{301}m_{140}m_{801} + 8m_{301}m_{140}m_{621} + 8m_{301}m_{140}m_{603} + 4m_{301}m_{140}m_{441} \\
&+8m_{301}m_{140}m_{423} + 4m_{301}m_{140}m_{405} + 8m_{301}m_{122}m_{801} + 16m_{301}m_{122}m_{621} \\
&+16m_{301}m_{122}m_{603} + 8m_{301}m_{122}m_{441} + 16m_{301}m_{122}m_{423} + 8m_{301}m_{122}m_{405} \\
&+4m_{301}m_{104}m_{801} + 8m_{301}m_{104}m_{621} + 8m_{301}m_{104}m_{603} + 4m_{301}m_{104}m_{441} \\
&+8m_{301}m_{104}m_{423} + 4m_{301}m_{104}m_{405} + 4m_{301}m_{050}m_{711} + 8m_{301}m_{050}m_{531} \\
&+8m_{301}m_{050}m_{513} + 4m_{301}m_{050}m_{351} + 8m_{301}m_{050}m_{333} + 4m_{301}m_{050}m_{315} \\
&+4m_{301}m_{041}m_{702} + 8m_{301}m_{041}m_{522} + 8m_{301}m_{041}m_{504} + 4m_{301}m_{041}m_{342} \\
&+8m_{301}m_{041}m_{324} + 4m_{301}m_{041}m_{306} + 8m_{301}m_{032}m_{711} + 16m_{301}m_{032}m_{531} \\
&+16m_{301}m_{032}m_{513} + 8m_{301}m_{032}m_{351} + 16m_{301}m_{032}m_{333} + 8m_{301}m_{032}m_{315} \\
&+8m_{301}m_{023}m_{702} + 16m_{301}m_{023}m_{522} + 16m_{301}m_{023}m_{504} + 8m_{301}m_{023}m_{342} \\
&+16m_{301}m_{023}m_{324} + 8m_{301}m_{023}m_{306} + 4m_{301}m_{014}m_{711} + 8m_{301}m_{014}m_{531} \\
&+8m_{301}m_{014}m_{513} + 4m_{301}m_{014}m_{351} + 8m_{301}m_{014}m_{333} + 4m_{301}m_{014}m_{315} \\
&+4m_{301}m_{005}m_{702} + 8m_{301}m_{005}m_{522} + 8m_{301}m_{005}m_{504} + 4m_{301}m_{005}m_{342} \\
&+8m_{301}m_{005}m_{324} + 4m_{301}m_{005}m_{306} + 6m_{220}m_{500}m_{720} + 12m_{220}m_{500}m_{540} \\
&+12m_{220}m_{500}m_{522} + 6m_{220}m_{500}m_{360} + 12m_{220}m_{500}m_{342} + 6m_{220}m_{500}m_{324} \\
&+6m_{220}m_{410}m_{630} + 12m_{220}m_{410}m_{450} + 12m_{220}m_{410}m_{432} + 6m_{220}m_{410}m_{270} \\
&+12m_{220}m_{410}m_{252} + 6m_{220}m_{410}m_{234} + 6m_{220}m_{401}m_{621} + 12m_{220}m_{401}m_{441} \\
&+12m_{220}m_{401}m_{423} + 6m_{220}m_{401}m_{261} + 12m_{220}m_{401}m_{243} + 6m_{220}m_{401}m_{225} \\
&+12m_{220}m_{320}m_{720} + 24m_{220}m_{320}m_{540} + 24m_{220}m_{320}m_{522} + 12m_{220}m_{320}m_{360} \\
&+24m_{220}m_{320}m_{342} + 12m_{220}m_{320}m_{324} + 12m_{220}m_{302}m_{720} + 24m_{220}m_{302}m_{540} \\
&+24m_{220}m_{302}m_{522} + 12m_{220}m_{302}m_{360} + 24m_{220}m_{302}m_{342} + 12m_{220}m_{302}m_{324} \\
&+12m_{220}m_{230}m_{630} + 24m_{220}m_{230}m_{450} + 24m_{220}m_{230}m_{432} + 12m_{220}m_{230}m_{270} \\
&+24m_{220}m_{230}m_{252} + 12m_{220}m_{230}m_{234} + 12m_{220}m_{221}m_{621} + 24m_{220}m_{221}m_{441} \\
&+24m_{220}m_{221}m_{423} + 12m_{220}m_{221}m_{261} + 24m_{220}m_{221}m_{243} + 12m_{220}m_{221}m_{225} \\
&+12m_{220}m_{212}m_{630} + 24m_{220}m_{212}m_{450} + 24m_{220}m_{212}m_{432} + 12m_{220}m_{212}m_{270} \\
&+24m_{220}m_{212}m_{252} + 12m_{220}m_{212}m_{234} + 12m_{220}m_{203}m_{621} + 24m_{220}m_{203}m_{441} \\
&+24m_{220}m_{203}m_{423} + 12m_{220}m_{203}m_{261} + 24m_{220}m_{203}m_{243} + 12m_{220}m_{203}m_{225} \\
&+6m_{220}m_{140}m_{720} + 12m_{220}m_{140}m_{540} + 12m_{220}m_{140}m_{522} + 6m_{220}m_{140}m_{360} \\
&+12m_{220}m_{140}m_{342} + 6m_{220}m_{140}m_{324} + 12m_{220}m_{122}m_{720} + 24m_{220}m_{122}m_{540} \\
&+24m_{220}m_{122}m_{522} + 12m_{220}m_{122}m_{360} + 24m_{220}m_{122}m_{342} + 12m_{220}m_{122}m_{324} \\
&+6m_{220}m_{104}m_{720} + 12m_{220}m_{104}m_{540} + 12m_{220}m_{104}m_{522} + 6m_{220}m_{104}m_{360} \\
&+12m_{220}m_{104}m_{342} + 6m_{220}m_{104}m_{324} + 6m_{220}m_{050}m_{630} + 12m_{220}m_{050}m_{450} \\
&+12m_{220}m_{050}m_{432} + 6m_{220}m_{050}m_{270} + 12m_{220}m_{050}m_{252} + 6m_{220}m_{050}m_{234} \\
&+6m_{220}m_{041}m_{621} + 12m_{220}m_{041}m_{441} + 12m_{220}m_{041}m_{423} + 6m_{220}m_{041}m_{261} \\
&+12m_{220}m_{041}m_{243} + 6m_{220}m_{041}m_{225} + 12m_{220}m_{032}m_{630} + 24m_{220}m_{032}m_{450}
\end{aligned}$$

$$\begin{aligned}
&+24m_{220}m_{032}m_{432} + 12m_{220}m_{032}m_{270} + 24m_{220}m_{032}m_{252} + 12m_{220}m_{032}m_{234} \\
&+12m_{220}m_{023}m_{621} + 24m_{220}m_{023}m_{441} + 24m_{220}m_{023}m_{423} + 12m_{220}m_{023}m_{261} \\
&+24m_{220}m_{023}m_{243} + 12m_{220}m_{023}m_{225} + 6m_{220}m_{014}m_{630} + 12m_{220}m_{014}m_{450} \\
&+12m_{220}m_{014}m_{432} + 6m_{220}m_{014}m_{270} + 12m_{220}m_{014}m_{252} + 6m_{220}m_{014}m_{234} \\
&+6m_{220}m_{005}m_{621} + 12m_{220}m_{005}m_{441} + 12m_{220}m_{005}m_{423} + 6m_{220}m_{005}m_{261} \\
&+12m_{220}m_{005}m_{243} + 6m_{220}m_{005}m_{225} + 12m_{211}m_{500}m_{711} + 24m_{211}m_{500}m_{531} \\
&+24m_{211}m_{500}m_{513} + 12m_{211}m_{500}m_{351} + 24m_{211}m_{500}m_{333} + 12m_{211}m_{500}m_{315} \\
&+12m_{211}m_{410}m_{621} + 24m_{211}m_{410}m_{441} + 24m_{211}m_{410}m_{423} + 12m_{211}m_{410}m_{261} \\
&+24m_{211}m_{410}m_{243} + 12m_{211}m_{410}m_{225} + 12m_{211}m_{401}m_{612} + 24m_{211}m_{401}m_{432} \\
&+24m_{211}m_{401}m_{414} + 12m_{211}m_{401}m_{252} + 24m_{211}m_{401}m_{234} + 12m_{211}m_{401}m_{216} \\
&+24m_{211}m_{320}m_{711} + 48m_{211}m_{320}m_{531} + 48m_{211}m_{320}m_{513} + 24m_{211}m_{320}m_{351} \\
&+48m_{211}m_{320}m_{333} + 24m_{211}m_{320}m_{315} + 24m_{211}m_{302}m_{711} + 48m_{211}m_{302}m_{531} \\
&+48m_{211}m_{302}m_{513} + 24m_{211}m_{302}m_{351} + 48m_{211}m_{302}m_{333} + 24m_{211}m_{302}m_{315} \\
&+24m_{211}m_{230}m_{621} + 48m_{211}m_{230}m_{441} + 48m_{211}m_{230}m_{423} + 24m_{211}m_{230}m_{261} \\
&+48m_{211}m_{230}m_{243} + 24m_{211}m_{230}m_{225} + 24m_{211}m_{221}m_{612} + 48m_{211}m_{221}m_{432} \\
&+48m_{211}m_{221}m_{414} + 24m_{211}m_{221}m_{252} + 48m_{211}m_{221}m_{234} + 24m_{211}m_{221}m_{216} \\
&+24m_{211}m_{212}m_{621} + 48m_{211}m_{212}m_{441} + 48m_{211}m_{212}m_{423} + 24m_{211}m_{212}m_{261} \\
&+48m_{211}m_{212}m_{243} + 24m_{211}m_{212}m_{225} + 24m_{211}m_{203}m_{612} + 48m_{211}m_{203}m_{432} \\
&+48m_{211}m_{203}m_{414} + 24m_{211}m_{203}m_{252} + 48m_{211}m_{203}m_{234} + 24m_{211}m_{203}m_{216} \\
&+12m_{211}m_{140}m_{711} + 24m_{211}m_{140}m_{531} + 24m_{211}m_{140}m_{513} + 12m_{211}m_{140}m_{351} \\
&+24m_{211}m_{140}m_{333} + 12m_{211}m_{140}m_{315} + 24m_{211}m_{122}m_{711} + 48m_{211}m_{122}m_{531} \\
&+48m_{211}m_{122}m_{513} + 24m_{211}m_{122}m_{351} + 48m_{211}m_{122}m_{333} + 24m_{211}m_{122}m_{315} \\
&+12m_{211}m_{104}m_{711} + 24m_{211}m_{104}m_{531} + 24m_{211}m_{104}m_{513} + 12m_{211}m_{104}m_{351} \\
&+24m_{211}m_{104}m_{333} + 12m_{211}m_{104}m_{315} + 12m_{211}m_{050}m_{621} + 24m_{211}m_{050}m_{441} \\
&+24m_{211}m_{050}m_{423} + 12m_{211}m_{050}m_{261} + 24m_{211}m_{050}m_{243} + 12m_{211}m_{050}m_{225} \\
&+12m_{211}m_{041}m_{612} + 24m_{211}m_{041}m_{432} + 24m_{211}m_{041}m_{414} + 12m_{211}m_{041}m_{252} \\
&+24m_{211}m_{041}m_{234} + 12m_{211}m_{041}m_{216} + 24m_{211}m_{032}m_{621} + 48m_{211}m_{032}m_{441} \\
&+48m_{211}m_{032}m_{423} + 24m_{211}m_{032}m_{261} + 48m_{211}m_{032}m_{243} + 24m_{211}m_{032}m_{225} \\
&+24m_{211}m_{023}m_{612} + 48m_{211}m_{023}m_{432} + 48m_{211}m_{023}m_{414} + 24m_{211}m_{023}m_{252} \\
&+48m_{211}m_{023}m_{234} + 24m_{211}m_{023}m_{216} + 12m_{211}m_{014}m_{621} + 24m_{211}m_{014}m_{441} \\
&+24m_{211}m_{014}m_{423} + 12m_{211}m_{014}m_{261} + 24m_{211}m_{014}m_{243} + 12m_{211}m_{014}m_{225} \\
&+12m_{211}m_{005}m_{612} + 24m_{211}m_{005}m_{432} + 24m_{211}m_{005}m_{414} + 12m_{211}m_{005}m_{252} \\
&+24m_{211}m_{005}m_{234} + 12m_{211}m_{005}m_{216} + 6m_{202}m_{500}m_{702} + 12m_{202}m_{500}m_{522} \\
&+12m_{202}m_{500}m_{504} + 6m_{202}m_{500}m_{342} + 12m_{202}m_{500}m_{324} + 6m_{202}m_{500}m_{306} \\
&+6m_{202}m_{410}m_{612} + 12m_{202}m_{410}m_{432} + 12m_{202}m_{410}m_{414} + 6m_{202}m_{410}m_{252} \\
&+12m_{202}m_{410}m_{234} + 6m_{202}m_{410}m_{216} + 6m_{202}m_{401}m_{603} + 12m_{202}m_{401}m_{423} \\
&+12m_{202}m_{401}m_{405} + 6m_{202}m_{401}m_{243} + 12m_{202}m_{401}m_{225} + 6m_{202}m_{401}m_{207} \\
&+12m_{202}m_{320}m_{702} + 24m_{202}m_{320}m_{522} + 24m_{202}m_{320}m_{504} + 12m_{202}m_{320}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+24m_{202}m_{320}m_{324} + 12m_{202}m_{320}m_{306} + 12m_{202}m_{302}m_{702} + 24m_{202}m_{302}m_{522} \\
&+24m_{202}m_{302}m_{504} + 12m_{202}m_{302}m_{342} + 24m_{202}m_{302}m_{324} + 12m_{202}m_{302}m_{306} \\
&+12m_{202}m_{230}m_{612} + 24m_{202}m_{230}m_{432} + 24m_{202}m_{230}m_{414} + 12m_{202}m_{230}m_{252} \\
&+24m_{202}m_{230}m_{234} + 12m_{202}m_{230}m_{216} + 12m_{202}m_{221}m_{603} + 24m_{202}m_{221}m_{423} \\
&+24m_{202}m_{221}m_{405} + 12m_{202}m_{221}m_{243} + 24m_{202}m_{221}m_{225} + 12m_{202}m_{221}m_{207} \\
&+12m_{202}m_{212}m_{612} + 24m_{202}m_{212}m_{432} + 24m_{202}m_{212}m_{414} + 12m_{202}m_{212}m_{252} \\
&+24m_{202}m_{212}m_{234} + 12m_{202}m_{212}m_{216} + 12m_{202}m_{203}m_{603} + 24m_{202}m_{203}m_{423} \\
&+24m_{202}m_{203}m_{405} + 12m_{202}m_{203}m_{243} + 24m_{202}m_{203}m_{225} + 12m_{202}m_{203}m_{207} \\
&+6m_{202}m_{140}m_{702} + 12m_{202}m_{140}m_{522} + 12m_{202}m_{140}m_{504} + 6m_{202}m_{140}m_{342} \\
&+12m_{202}m_{140}m_{324} + 6m_{202}m_{140}m_{306} + 12m_{202}m_{122}m_{702} + 24m_{202}m_{122}m_{522} \\
&+24m_{202}m_{122}m_{504} + 12m_{202}m_{122}m_{342} + 24m_{202}m_{122}m_{324} + 12m_{202}m_{122}m_{306} \\
&+6m_{202}m_{104}m_{702} + 12m_{202}m_{104}m_{522} + 12m_{202}m_{104}m_{504} + 6m_{202}m_{104}m_{342} \\
&+12m_{202}m_{104}m_{324} + 6m_{202}m_{104}m_{306} + 6m_{202}m_{050}m_{612} + 12m_{202}m_{050}m_{432} \\
&+12m_{202}m_{050}m_{414} + 6m_{202}m_{050}m_{252} + 12m_{202}m_{050}m_{234} + 6m_{202}m_{050}m_{216} \\
&+6m_{202}m_{041}m_{603} + 12m_{202}m_{041}m_{423} + 12m_{202}m_{041}m_{405} + 6m_{202}m_{041}m_{243} \\
&+12m_{202}m_{041}m_{225} + 6m_{202}m_{041}m_{207} + 12m_{202}m_{032}m_{612} + 24m_{202}m_{032}m_{432} \\
&+24m_{202}m_{032}m_{414} + 12m_{202}m_{032}m_{252} + 24m_{202}m_{032}m_{234} + 12m_{202}m_{032}m_{216} \\
&+12m_{202}m_{023}m_{603} + 24m_{202}m_{023}m_{423} + 24m_{202}m_{023}m_{405} + 12m_{202}m_{023}m_{243} \\
&+24m_{202}m_{023}m_{225} + 12m_{202}m_{023}m_{207} + 6m_{202}m_{014}m_{612} + 12m_{202}m_{014}m_{432} \\
&+12m_{202}m_{014}m_{414} + 6m_{202}m_{014}m_{252} + 12m_{202}m_{014}m_{234} + 6m_{202}m_{014}m_{216} \\
&+6m_{202}m_{005}m_{603} + 12m_{202}m_{005}m_{423} + 12m_{202}m_{005}m_{405} + 6m_{202}m_{005}m_{243} \\
&+12m_{202}m_{005}m_{225} + 6m_{202}m_{005}m_{207} + 4m_{130}m_{500}m_{630} + 8m_{130}m_{500}m_{450} \\
&+8m_{130}m_{500}m_{432} + 4m_{130}m_{500}m_{270} + 8m_{130}m_{500}m_{252} + 4m_{130}m_{500}m_{234} \\
&+4m_{130}m_{410}m_{540} + 8m_{130}m_{410}m_{360} + 8m_{130}m_{410}m_{342} + 4m_{130}m_{410}m_{180} \\
&+8m_{130}m_{410}m_{162} + 4m_{130}m_{410}m_{144} + 4m_{130}m_{401}m_{531} + 8m_{130}m_{401}m_{351} \\
&+8m_{130}m_{401}m_{333} + 4m_{130}m_{401}m_{171} + 8m_{130}m_{401}m_{153} + 4m_{130}m_{401}m_{135} \\
&+8m_{130}m_{320}m_{630} + 16m_{130}m_{320}m_{450} + 16m_{130}m_{320}m_{432} + 8m_{130}m_{320}m_{270} \\
&+16m_{130}m_{320}m_{252} + 8m_{130}m_{320}m_{234} + 8m_{130}m_{302}m_{630} + 16m_{130}m_{302}m_{450} \\
&+16m_{130}m_{302}m_{432} + 8m_{130}m_{302}m_{270} + 16m_{130}m_{302}m_{252} + 8m_{130}m_{302}m_{234} \\
&+8m_{130}m_{230}m_{540} + 16m_{130}m_{230}m_{360} + 16m_{130}m_{230}m_{342} + 8m_{130}m_{230}m_{180} \\
&+16m_{130}m_{230}m_{162} + 8m_{130}m_{230}m_{144} + 8m_{130}m_{221}m_{531} + 16m_{130}m_{221}m_{351} \\
&+16m_{130}m_{221}m_{333} + 8m_{130}m_{221}m_{171} + 16m_{130}m_{221}m_{153} + 8m_{130}m_{221}m_{135} \\
&+8m_{130}m_{212}m_{540} + 16m_{130}m_{212}m_{360} + 16m_{130}m_{212}m_{342} + 8m_{130}m_{212}m_{180} \\
&+16m_{130}m_{212}m_{162} + 8m_{130}m_{212}m_{144} + 8m_{130}m_{203}m_{531} + 16m_{130}m_{203}m_{351} \\
&+16m_{130}m_{203}m_{333} + 8m_{130}m_{203}m_{171} + 16m_{130}m_{203}m_{153} + 8m_{130}m_{203}m_{135} \\
&+4m_{130}m_{140}m_{630} + 8m_{130}m_{140}m_{450} + 8m_{130}m_{140}m_{432} + 4m_{130}m_{140}m_{270} \\
&+8m_{130}m_{140}m_{252} + 4m_{130}m_{140}m_{234} + 8m_{130}m_{122}m_{630} + 16m_{130}m_{122}m_{450} \\
&+16m_{130}m_{122}m_{432} + 8m_{130}m_{122}m_{270} + 16m_{130}m_{122}m_{252} + 8m_{130}m_{122}m_{234}
\end{aligned}$$

$$\begin{aligned}
&+4m_{130}m_{104}m_{630} + 8m_{130}m_{104}m_{450} + 8m_{130}m_{104}m_{432} + 4m_{130}m_{104}m_{270} \\
&+8m_{130}m_{104}m_{252} + 4m_{130}m_{104}m_{234} + 4m_{130}m_{050}m_{540} + 8m_{130}m_{050}m_{360} \\
&+8m_{130}m_{050}m_{342} + 4m_{130}m_{050}m_{180} + 8m_{130}m_{050}m_{162} + 4m_{130}m_{050}m_{144} \\
&+4m_{130}m_{041}m_{531} + 8m_{130}m_{041}m_{351} + 8m_{130}m_{041}m_{333} + 4m_{130}m_{041}m_{171} \\
&+8m_{130}m_{041}m_{153} + 4m_{130}m_{041}m_{135} + 8m_{130}m_{032}m_{540} + 16m_{130}m_{032}m_{360} \\
&+16m_{130}m_{032}m_{342} + 8m_{130}m_{032}m_{180} + 16m_{130}m_{032}m_{162} + 8m_{130}m_{032}m_{144} \\
&+8m_{130}m_{023}m_{531} + 16m_{130}m_{023}m_{351} + 16m_{130}m_{023}m_{333} + 8m_{130}m_{023}m_{171} \\
&+16m_{130}m_{023}m_{153} + 8m_{130}m_{023}m_{135} + 4m_{130}m_{014}m_{540} + 8m_{130}m_{014}m_{360} \\
&+8m_{130}m_{014}m_{342} + 4m_{130}m_{014}m_{180} + 8m_{130}m_{014}m_{162} + 4m_{130}m_{014}m_{144} \\
&+4m_{130}m_{005}m_{531} + 8m_{130}m_{005}m_{351} + 8m_{130}m_{005}m_{333} + 4m_{130}m_{005}m_{171} \\
&+8m_{130}m_{005}m_{153} + 4m_{130}m_{005}m_{135} + 12m_{121}m_{500}m_{621} + 24m_{121}m_{500}m_{441} \\
&+24m_{121}m_{500}m_{423} + 12m_{121}m_{500}m_{261} + 24m_{121}m_{500}m_{243} + 12m_{121}m_{500}m_{225} \\
&+12m_{121}m_{410}m_{531} + 24m_{121}m_{410}m_{351} + 24m_{121}m_{410}m_{333} + 12m_{121}m_{410}m_{171} \\
&+24m_{121}m_{410}m_{153} + 12m_{121}m_{410}m_{135} + 12m_{121}m_{401}m_{522} + 24m_{121}m_{401}m_{342} \\
&+24m_{121}m_{401}m_{324} + 12m_{121}m_{401}m_{162} + 24m_{121}m_{401}m_{144} + 12m_{121}m_{401}m_{126} \\
&+24m_{121}m_{320}m_{621} + 48m_{121}m_{320}m_{441} + 48m_{121}m_{320}m_{423} + 24m_{121}m_{320}m_{261} \\
&+48m_{121}m_{320}m_{243} + 24m_{121}m_{320}m_{225} + 24m_{121}m_{302}m_{621} + 48m_{121}m_{302}m_{441} \\
&+48m_{121}m_{302}m_{423} + 24m_{121}m_{302}m_{261} + 48m_{121}m_{302}m_{243} + 24m_{121}m_{302}m_{225} \\
&+24m_{121}m_{230}m_{531} + 48m_{121}m_{230}m_{351} + 48m_{121}m_{230}m_{333} + 24m_{121}m_{230}m_{171} \\
&+48m_{121}m_{230}m_{153} + 24m_{121}m_{230}m_{135} + 24m_{121}m_{221}m_{522} + 48m_{121}m_{221}m_{342} \\
&+48m_{121}m_{221}m_{324} + 24m_{121}m_{221}m_{162} + 48m_{121}m_{221}m_{144} + 24m_{121}m_{221}m_{126} \\
&+24m_{121}m_{212}m_{531} + 48m_{121}m_{212}m_{351} + 48m_{121}m_{212}m_{333} + 24m_{121}m_{212}m_{171} \\
&+48m_{121}m_{212}m_{153} + 24m_{121}m_{212}m_{135} + 24m_{121}m_{203}m_{522} + 48m_{121}m_{203}m_{342} \\
&+48m_{121}m_{203}m_{324} + 24m_{121}m_{203}m_{162} + 48m_{121}m_{203}m_{144} + 24m_{121}m_{203}m_{126} \\
&+12m_{121}m_{140}m_{621} + 24m_{121}m_{140}m_{441} + 24m_{121}m_{140}m_{423} + 12m_{121}m_{140}m_{261} \\
&+24m_{121}m_{140}m_{243} + 12m_{121}m_{140}m_{225} + 24m_{121}m_{122}m_{621} + 48m_{121}m_{122}m_{441} \\
&+48m_{121}m_{122}m_{423} + 24m_{121}m_{122}m_{261} + 48m_{121}m_{122}m_{243} + 24m_{121}m_{122}m_{225} \\
&+12m_{121}m_{104}m_{621} + 24m_{121}m_{104}m_{441} + 24m_{121}m_{104}m_{423} + 12m_{121}m_{104}m_{261} \\
&+24m_{121}m_{104}m_{243} + 12m_{121}m_{104}m_{225} + 12m_{121}m_{050}m_{531} + 24m_{121}m_{050}m_{351} \\
&+24m_{121}m_{050}m_{333} + 12m_{121}m_{050}m_{171} + 24m_{121}m_{050}m_{153} + 12m_{121}m_{050}m_{135} \\
&+12m_{121}m_{041}m_{522} + 24m_{121}m_{041}m_{342} + 24m_{121}m_{041}m_{324} + 12m_{121}m_{041}m_{162} \\
&+24m_{121}m_{041}m_{144} + 12m_{121}m_{041}m_{126} + 24m_{121}m_{032}m_{531} + 48m_{121}m_{032}m_{351} \\
&+48m_{121}m_{032}m_{333} + 24m_{121}m_{032}m_{171} + 48m_{121}m_{032}m_{153} + 24m_{121}m_{032}m_{135} \\
&+24m_{121}m_{023}m_{522} + 48m_{121}m_{023}m_{342} + 48m_{121}m_{023}m_{324} + 24m_{121}m_{023}m_{162} \\
&+48m_{121}m_{023}m_{144} + 24m_{121}m_{023}m_{126} + 12m_{121}m_{014}m_{531} + 24m_{121}m_{014}m_{351} \\
&+24m_{121}m_{014}m_{333} + 12m_{121}m_{014}m_{171} + 24m_{121}m_{014}m_{153} + 12m_{121}m_{014}m_{135} \\
&+12m_{121}m_{005}m_{522} + 24m_{121}m_{005}m_{342} + 24m_{121}m_{005}m_{324} + 12m_{121}m_{005}m_{162} \\
&+24m_{121}m_{005}m_{144} + 12m_{121}m_{005}m_{126} + 12m_{112}m_{500}m_{612} + 24m_{112}m_{500}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+24m_{112}m_{500}m_{414} + 12m_{112}m_{500}m_{252} + 24m_{112}m_{500}m_{234} + 12m_{112}m_{500}m_{216} \\
&+12m_{112}m_{410}m_{522} + 24m_{112}m_{410}m_{342} + 24m_{112}m_{410}m_{324} + 12m_{112}m_{410}m_{162} \\
&+24m_{112}m_{410}m_{144} + 12m_{112}m_{410}m_{126} + 12m_{112}m_{401}m_{513} + 24m_{112}m_{401}m_{333} \\
&+24m_{112}m_{401}m_{315} + 12m_{112}m_{401}m_{153} + 24m_{112}m_{401}m_{135} + 12m_{112}m_{401}m_{117} \\
&+24m_{112}m_{320}m_{612} + 48m_{112}m_{320}m_{432} + 48m_{112}m_{320}m_{414} + 24m_{112}m_{320}m_{252} \\
&+48m_{112}m_{320}m_{234} + 24m_{112}m_{320}m_{216} + 24m_{112}m_{302}m_{612} + 48m_{112}m_{302}m_{432} \\
&+48m_{112}m_{302}m_{414} + 24m_{112}m_{302}m_{252} + 48m_{112}m_{302}m_{234} + 24m_{112}m_{302}m_{216} \\
&+24m_{112}m_{230}m_{522} + 48m_{112}m_{230}m_{342} + 48m_{112}m_{230}m_{324} + 24m_{112}m_{230}m_{162} \\
&+48m_{112}m_{230}m_{144} + 24m_{112}m_{230}m_{126} + 24m_{112}m_{221}m_{513} + 48m_{112}m_{221}m_{333} \\
&+48m_{112}m_{221}m_{315} + 24m_{112}m_{221}m_{153} + 48m_{112}m_{221}m_{135} + 24m_{112}m_{221}m_{117} \\
&+24m_{112}m_{212}m_{522} + 48m_{112}m_{212}m_{342} + 48m_{112}m_{212}m_{324} + 24m_{112}m_{212}m_{162} \\
&+48m_{112}m_{212}m_{144} + 24m_{112}m_{212}m_{126} + 24m_{112}m_{203}m_{513} + 48m_{112}m_{203}m_{333} \\
&+48m_{112}m_{203}m_{315} + 24m_{112}m_{203}m_{153} + 48m_{112}m_{203}m_{135} + 24m_{112}m_{203}m_{117} \\
&+12m_{112}m_{140}m_{612} + 24m_{112}m_{140}m_{432} + 24m_{112}m_{140}m_{414} + 12m_{112}m_{140}m_{252} \\
&+24m_{112}m_{140}m_{234} + 12m_{112}m_{140}m_{216} + 24m_{112}m_{122}m_{612} + 48m_{112}m_{122}m_{432} \\
&+48m_{112}m_{122}m_{414} + 24m_{112}m_{122}m_{252} + 48m_{112}m_{122}m_{234} + 24m_{112}m_{122}m_{216} \\
&+12m_{112}m_{104}m_{612} + 24m_{112}m_{104}m_{432} + 24m_{112}m_{104}m_{414} + 12m_{112}m_{104}m_{252} \\
&+24m_{112}m_{104}m_{234} + 12m_{112}m_{104}m_{216} + 12m_{112}m_{050}m_{522} + 24m_{112}m_{050}m_{342} \\
&+24m_{112}m_{050}m_{324} + 12m_{112}m_{050}m_{162} + 24m_{112}m_{050}m_{144} + 12m_{112}m_{050}m_{126} \\
&+12m_{112}m_{041}m_{513} + 24m_{112}m_{041}m_{333} + 24m_{112}m_{041}m_{315} + 12m_{112}m_{041}m_{153} \\
&+24m_{112}m_{041}m_{135} + 12m_{112}m_{041}m_{117} + 24m_{112}m_{032}m_{522} + 48m_{112}m_{032}m_{342} \\
&+48m_{112}m_{032}m_{324} + 24m_{112}m_{032}m_{162} + 48m_{112}m_{032}m_{144} + 24m_{112}m_{032}m_{126} \\
&+24m_{112}m_{023}m_{513} + 48m_{112}m_{023}m_{333} + 48m_{112}m_{023}m_{315} + 24m_{112}m_{023}m_{153} \\
&+48m_{112}m_{023}m_{135} + 24m_{112}m_{023}m_{117} + 12m_{112}m_{014}m_{522} + 24m_{112}m_{014}m_{342} \\
&+24m_{112}m_{014}m_{324} + 12m_{112}m_{014}m_{162} + 24m_{112}m_{014}m_{144} + 12m_{112}m_{014}m_{126} \\
&+12m_{112}m_{005}m_{513} + 24m_{112}m_{005}m_{333} + 24m_{112}m_{005}m_{315} + 12m_{112}m_{005}m_{153} \\
&+24m_{112}m_{005}m_{135} + 12m_{112}m_{005}m_{117} + 4m_{103}m_{500}m_{603} + 8m_{103}m_{500}m_{423} \\
&+8m_{103}m_{500}m_{405} + 4m_{103}m_{500}m_{243} + 8m_{103}m_{500}m_{225} + 4m_{103}m_{500}m_{207} \\
&+4m_{103}m_{410}m_{513} + 8m_{103}m_{410}m_{333} + 8m_{103}m_{410}m_{315} + 4m_{103}m_{410}m_{153} \\
&+8m_{103}m_{410}m_{135} + 4m_{103}m_{410}m_{117} + 4m_{103}m_{401}m_{504} + 8m_{103}m_{401}m_{324} \\
&+8m_{103}m_{401}m_{306} + 4m_{103}m_{401}m_{144} + 8m_{103}m_{401}m_{126} + 4m_{103}m_{401}m_{108} \\
&+8m_{103}m_{320}m_{603} + 16m_{103}m_{320}m_{423} + 16m_{103}m_{320}m_{405} + 8m_{103}m_{320}m_{243} \\
&+16m_{103}m_{320}m_{225} + 8m_{103}m_{320}m_{207} + 8m_{103}m_{302}m_{603} + 16m_{103}m_{302}m_{423} \\
&+16m_{103}m_{302}m_{405} + 8m_{103}m_{302}m_{243} + 16m_{103}m_{302}m_{225} + 8m_{103}m_{302}m_{207} \\
&+8m_{103}m_{230}m_{513} + 16m_{103}m_{230}m_{333} + 16m_{103}m_{230}m_{315} + 8m_{103}m_{230}m_{153} \\
&+16m_{103}m_{230}m_{135} + 8m_{103}m_{230}m_{117} + 8m_{103}m_{221}m_{504} + 16m_{103}m_{221}m_{324} \\
&+16m_{103}m_{221}m_{306} + 8m_{103}m_{221}m_{144} + 16m_{103}m_{221}m_{126} + 8m_{103}m_{221}m_{108} \\
&+8m_{103}m_{212}m_{513} + 16m_{103}m_{212}m_{333} + 16m_{103}m_{212}m_{315} + 8m_{103}m_{212}m_{153}
\end{aligned}$$

$$\begin{aligned}
&+16m_{103}m_{212}m_{135} + 8m_{103}m_{212}m_{117} + 8m_{103}m_{203}m_{504} + 16m_{103}m_{203}m_{324} \\
&+16m_{103}m_{203}m_{306} + 8m_{103}m_{203}m_{144} + 16m_{103}m_{203}m_{126} + 8m_{103}m_{203}m_{108} \\
&+4m_{103}m_{140}m_{603} + 8m_{103}m_{140}m_{423} + 8m_{103}m_{140}m_{405} + 4m_{103}m_{140}m_{243} \\
&+8m_{103}m_{140}m_{225} + 4m_{103}m_{140}m_{207} + 8m_{103}m_{122}m_{603} + 16m_{103}m_{122}m_{423} \\
&+16m_{103}m_{122}m_{405} + 8m_{103}m_{122}m_{243} + 16m_{103}m_{122}m_{225} + 8m_{103}m_{122}m_{207} \\
&+4m_{103}m_{104}m_{603} + 8m_{103}m_{104}m_{423} + 8m_{103}m_{104}m_{405} + 4m_{103}m_{104}m_{243} \\
&+8m_{103}m_{104}m_{225} + 4m_{103}m_{104}m_{207} + 4m_{103}m_{050}m_{513} + 8m_{103}m_{050}m_{333} \\
&+8m_{103}m_{050}m_{315} + 4m_{103}m_{050}m_{153} + 8m_{103}m_{050}m_{135} + 4m_{103}m_{050}m_{117} \\
&+4m_{103}m_{041}m_{504} + 8m_{103}m_{041}m_{324} + 8m_{103}m_{041}m_{306} + 4m_{103}m_{041}m_{144} \\
&+8m_{103}m_{041}m_{126} + 4m_{103}m_{041}m_{108} + 8m_{103}m_{032}m_{513} + 16m_{103}m_{032}m_{333} \\
&+16m_{103}m_{032}m_{315} + 8m_{103}m_{032}m_{153} + 16m_{103}m_{032}m_{135} + 8m_{103}m_{032}m_{117} \\
&+8m_{103}m_{023}m_{504} + 16m_{103}m_{023}m_{324} + 16m_{103}m_{023}m_{306} + 8m_{103}m_{023}m_{144} \\
&+16m_{103}m_{023}m_{126} + 8m_{103}m_{023}m_{108} + 4m_{103}m_{014}m_{513} + 8m_{103}m_{014}m_{333} \\
&+8m_{103}m_{014}m_{315} + 4m_{103}m_{014}m_{153} + 8m_{103}m_{014}m_{135} + 4m_{103}m_{014}m_{117} \\
&+4m_{103}m_{005}m_{504} + 8m_{103}m_{005}m_{324} + 8m_{103}m_{005}m_{306} + 4m_{103}m_{005}m_{144} \\
&+8m_{103}m_{005}m_{126} + 4m_{103}m_{005}m_{108} + m_{040}m_{500}m_{540} + 2m_{040}m_{500}m_{360} + 2m_{040}m_{500}m_{342} \\
&+m_{040}m_{500}m_{180} + 2m_{040}m_{500}m_{162} + m_{040}m_{500}m_{144} + m_{040}m_{410}m_{450} + 2m_{040}m_{410}m_{270} \\
&+2m_{040}m_{410}m_{252} + m_{040}m_{410}m_{090} + 2m_{040}m_{410}m_{072} + m_{040}m_{410}m_{054} + m_{040}m_{401}m_{441} \\
&+2m_{040}m_{401}m_{261} + 2m_{040}m_{401}m_{243} + m_{040}m_{401}m_{081} + 2m_{040}m_{401}m_{063} + m_{040}m_{401}m_{045} \\
&+2m_{040}m_{320}m_{540} + 4m_{040}m_{320}m_{360} + 4m_{040}m_{320}m_{342} + 2m_{040}m_{320}m_{180} \\
&+4m_{040}m_{320}m_{162} + 2m_{040}m_{320}m_{144} + 2m_{040}m_{302}m_{540} + 4m_{040}m_{302}m_{360} \\
&+4m_{040}m_{302}m_{342} + 2m_{040}m_{302}m_{180} + 4m_{040}m_{302}m_{162} + 2m_{040}m_{302}m_{144} \\
&+2m_{040}m_{230}m_{450} + 4m_{040}m_{230}m_{270} + 4m_{040}m_{230}m_{252} + 2m_{040}m_{230}m_{090} \\
&+4m_{040}m_{230}m_{072} + 2m_{040}m_{230}m_{054} + 2m_{040}m_{221}m_{441} + 4m_{040}m_{221}m_{261} \\
&+4m_{040}m_{221}m_{243} + 2m_{040}m_{221}m_{081} + 4m_{040}m_{221}m_{063} + 2m_{040}m_{221}m_{045} \\
&+2m_{040}m_{212}m_{450} + 4m_{040}m_{212}m_{270} + 4m_{040}m_{212}m_{252} + 2m_{040}m_{212}m_{090} \\
&+4m_{040}m_{212}m_{072} + 2m_{040}m_{212}m_{054} + 2m_{040}m_{203}m_{441} + 4m_{040}m_{203}m_{261} \\
&+4m_{040}m_{203}m_{243} + 2m_{040}m_{203}m_{081} + 4m_{040}m_{203}m_{063} + 2m_{040}m_{203}m_{045} + m_{040}m_{140}m_{540} \\
&+2m_{040}m_{140}m_{360} + 2m_{040}m_{140}m_{342} + m_{040}m_{140}m_{180} + 2m_{040}m_{140}m_{162} + m_{040}m_{140}m_{144} \\
&+2m_{040}m_{122}m_{540} + 4m_{040}m_{122}m_{360} + 4m_{040}m_{122}m_{342} + 2m_{040}m_{122}m_{180} \\
&+4m_{040}m_{122}m_{162} + 2m_{040}m_{122}m_{144} + m_{040}m_{104}m_{540} + 2m_{040}m_{104}m_{360} + 2m_{040}m_{104}m_{342} \\
&+m_{040}m_{104}m_{180} + 2m_{040}m_{104}m_{162} + m_{040}m_{104}m_{144} + m_{040}m_{050}m_{450} + 2m_{040}m_{050}m_{270} \\
&+2m_{040}m_{050}m_{252} + m_{040}m_{050}m_{090} + 2m_{040}m_{050}m_{072} + m_{040}m_{050}m_{054} + m_{040}m_{041}m_{441} \\
&+2m_{040}m_{041}m_{261} + 2m_{040}m_{041}m_{243} + m_{040}m_{041}m_{081} + 2m_{040}m_{041}m_{063} + m_{040}m_{041}m_{045} \\
&+2m_{040}m_{032}m_{450} + 4m_{040}m_{032}m_{270} + 4m_{040}m_{032}m_{252} + 2m_{040}m_{032}m_{090} \\
&+4m_{040}m_{032}m_{072} + 2m_{040}m_{032}m_{054} + 2m_{040}m_{023}m_{441} + 4m_{040}m_{023}m_{261} \\
&+4m_{040}m_{023}m_{243} + 2m_{040}m_{023}m_{081} + 4m_{040}m_{023}m_{063} + 2m_{040}m_{023}m_{045} + m_{040}m_{014}m_{450} \\
&+2m_{040}m_{014}m_{270} + 2m_{040}m_{014}m_{252} + m_{040}m_{014}m_{090} + 2m_{040}m_{014}m_{072} + m_{040}m_{014}m_{054}
\end{aligned}$$

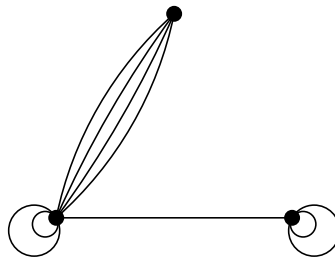
$$\begin{aligned}
&+m_{040}m_{005}m_{441} + 2m_{040}m_{005}m_{261} + 2m_{040}m_{005}m_{243} + m_{040}m_{005}m_{081} + 2m_{040}m_{005}m_{063} \\
&+m_{040}m_{005}m_{045} + 4m_{031}m_{500}m_{531} + 8m_{031}m_{500}m_{351} + 8m_{031}m_{500}m_{333} + 4m_{031}m_{500}m_{171} \\
&+8m_{031}m_{500}m_{153} + 4m_{031}m_{500}m_{135} + 4m_{031}m_{410}m_{441} + 8m_{031}m_{410}m_{261} \\
&+8m_{031}m_{410}m_{243} + 4m_{031}m_{410}m_{081} + 8m_{031}m_{410}m_{063} + 4m_{031}m_{410}m_{045} \\
&+4m_{031}m_{401}m_{432} + 8m_{031}m_{401}m_{252} + 8m_{031}m_{401}m_{234} + 4m_{031}m_{401}m_{072} \\
&+8m_{031}m_{401}m_{054} + 4m_{031}m_{401}m_{036} + 8m_{031}m_{320}m_{531} + 16m_{031}m_{320}m_{351} \\
&+16m_{031}m_{320}m_{333} + 8m_{031}m_{320}m_{171} + 16m_{031}m_{320}m_{153} + 8m_{031}m_{320}m_{135} \\
&+8m_{031}m_{302}m_{531} + 16m_{031}m_{302}m_{351} + 16m_{031}m_{302}m_{333} + 8m_{031}m_{302}m_{171} \\
&+16m_{031}m_{302}m_{153} + 8m_{031}m_{302}m_{135} + 8m_{031}m_{230}m_{441} + 16m_{031}m_{230}m_{261} \\
&+16m_{031}m_{230}m_{243} + 8m_{031}m_{230}m_{081} + 16m_{031}m_{230}m_{063} + 8m_{031}m_{230}m_{045} \\
&+8m_{031}m_{221}m_{432} + 16m_{031}m_{221}m_{252} + 16m_{031}m_{221}m_{234} + 8m_{031}m_{221}m_{072} \\
&+16m_{031}m_{221}m_{054} + 8m_{031}m_{221}m_{036} + 8m_{031}m_{212}m_{441} + 16m_{031}m_{212}m_{261} \\
&+16m_{031}m_{212}m_{243} + 8m_{031}m_{212}m_{081} + 16m_{031}m_{212}m_{063} + 8m_{031}m_{212}m_{045} \\
&+8m_{031}m_{203}m_{432} + 16m_{031}m_{203}m_{252} + 16m_{031}m_{203}m_{234} + 8m_{031}m_{203}m_{072} \\
&+16m_{031}m_{203}m_{054} + 8m_{031}m_{203}m_{036} + 4m_{031}m_{140}m_{531} + 8m_{031}m_{140}m_{351} \\
&+8m_{031}m_{140}m_{333} + 4m_{031}m_{140}m_{171} + 8m_{031}m_{140}m_{153} + 4m_{031}m_{140}m_{135} \\
&+8m_{031}m_{122}m_{531} + 16m_{031}m_{122}m_{351} + 16m_{031}m_{122}m_{333} + 8m_{031}m_{122}m_{171} \\
&+16m_{031}m_{122}m_{153} + 8m_{031}m_{122}m_{135} + 4m_{031}m_{104}m_{531} + 8m_{031}m_{104}m_{351} \\
&+8m_{031}m_{104}m_{333} + 4m_{031}m_{104}m_{171} + 8m_{031}m_{104}m_{153} + 4m_{031}m_{104}m_{135} \\
&+4m_{031}m_{050}m_{441} + 8m_{031}m_{050}m_{261} + 8m_{031}m_{050}m_{243} + 4m_{031}m_{050}m_{081} \\
&+8m_{031}m_{050}m_{063} + 4m_{031}m_{050}m_{045} + 4m_{031}m_{041}m_{432} + 8m_{031}m_{041}m_{252} \\
&+8m_{031}m_{041}m_{234} + 4m_{031}m_{041}m_{072} + 8m_{031}m_{041}m_{054} + 4m_{031}m_{041}m_{036} \\
&+8m_{031}m_{032}m_{441} + 16m_{031}m_{032}m_{261} + 16m_{031}m_{032}m_{243} + 8m_{031}m_{032}m_{081} \\
&+16m_{031}m_{032}m_{063} + 8m_{031}m_{032}m_{045} + 8m_{031}m_{023}m_{432} + 16m_{031}m_{023}m_{252} \\
&+16m_{031}m_{023}m_{234} + 8m_{031}m_{023}m_{072} + 16m_{031}m_{023}m_{054} + 8m_{031}m_{023}m_{036} \\
&+4m_{031}m_{014}m_{441} + 8m_{031}m_{014}m_{261} + 8m_{031}m_{014}m_{243} + 4m_{031}m_{014}m_{081} \\
&+8m_{031}m_{014}m_{063} + 4m_{031}m_{014}m_{045} + 4m_{031}m_{005}m_{432} + 8m_{031}m_{005}m_{252} \\
&+8m_{031}m_{005}m_{234} + 4m_{031}m_{005}m_{072} + 8m_{031}m_{005}m_{054} + 4m_{031}m_{005}m_{036} \\
&+6m_{022}m_{500}m_{522} + 12m_{022}m_{500}m_{342} + 12m_{022}m_{500}m_{324} + 6m_{022}m_{500}m_{162} \\
&+12m_{022}m_{500}m_{144} + 6m_{022}m_{500}m_{126} + 6m_{022}m_{410}m_{432} + 12m_{022}m_{410}m_{252} \\
&+12m_{022}m_{410}m_{234} + 6m_{022}m_{410}m_{072} + 12m_{022}m_{410}m_{054} + 6m_{022}m_{410}m_{036} \\
&+6m_{022}m_{401}m_{423} + 12m_{022}m_{401}m_{243} + 12m_{022}m_{401}m_{225} + 6m_{022}m_{401}m_{063} \\
&+12m_{022}m_{401}m_{045} + 6m_{022}m_{401}m_{027} + 12m_{022}m_{320}m_{522} + 24m_{022}m_{320}m_{342} \\
&+24m_{022}m_{320}m_{324} + 12m_{022}m_{320}m_{162} + 24m_{022}m_{320}m_{144} + 12m_{022}m_{320}m_{126} \\
&+12m_{022}m_{302}m_{522} + 24m_{022}m_{302}m_{342} + 24m_{022}m_{302}m_{324} + 12m_{022}m_{302}m_{162} \\
&+24m_{022}m_{302}m_{144} + 12m_{022}m_{302}m_{126} + 12m_{022}m_{230}m_{432} + 24m_{022}m_{230}m_{252} \\
&+24m_{022}m_{230}m_{234} + 12m_{022}m_{230}m_{072} + 24m_{022}m_{230}m_{054} + 12m_{022}m_{230}m_{036} \\
&+12m_{022}m_{221}m_{423} + 24m_{022}m_{221}m_{243} + 24m_{022}m_{221}m_{225} + 12m_{022}m_{221}m_{063}
\end{aligned}$$

$$\begin{aligned}
&+24m_{022}m_{221}m_{045} + 12m_{022}m_{221}m_{027} + 12m_{022}m_{212}m_{432} + 24m_{022}m_{212}m_{252} \\
&+24m_{022}m_{212}m_{234} + 12m_{022}m_{212}m_{072} + 24m_{022}m_{212}m_{054} + 12m_{022}m_{212}m_{036} \\
&+12m_{022}m_{203}m_{423} + 24m_{022}m_{203}m_{243} + 24m_{022}m_{203}m_{225} + 12m_{022}m_{203}m_{063} \\
&+24m_{022}m_{203}m_{045} + 12m_{022}m_{203}m_{027} + 6m_{022}m_{140}m_{522} + 12m_{022}m_{140}m_{342} \\
&+12m_{022}m_{140}m_{324} + 6m_{022}m_{140}m_{162} + 12m_{022}m_{140}m_{144} + 6m_{022}m_{140}m_{126} \\
&+12m_{022}m_{122}m_{522} + 24m_{022}m_{122}m_{342} + 24m_{022}m_{122}m_{324} + 12m_{022}m_{122}m_{162} \\
&+24m_{022}m_{122}m_{144} + 12m_{022}m_{122}m_{126} + 6m_{022}m_{104}m_{522} + 12m_{022}m_{104}m_{342} \\
&+12m_{022}m_{104}m_{324} + 6m_{022}m_{104}m_{162} + 12m_{022}m_{104}m_{144} + 6m_{022}m_{104}m_{126} \\
&+6m_{022}m_{050}m_{432} + 12m_{022}m_{050}m_{252} + 12m_{022}m_{050}m_{234} + 6m_{022}m_{050}m_{072} \\
&+12m_{022}m_{050}m_{054} + 6m_{022}m_{050}m_{036} + 6m_{022}m_{041}m_{423} + 12m_{022}m_{041}m_{243} \\
&+12m_{022}m_{041}m_{225} + 6m_{022}m_{041}m_{063} + 12m_{022}m_{041}m_{045} + 6m_{022}m_{041}m_{027} \\
&+12m_{022}m_{032}m_{432} + 24m_{022}m_{032}m_{252} + 24m_{022}m_{032}m_{234} + 12m_{022}m_{032}m_{072} \\
&+24m_{022}m_{032}m_{054} + 12m_{022}m_{032}m_{036} + 12m_{022}m_{023}m_{423} + 24m_{022}m_{023}m_{243} \\
&+24m_{022}m_{023}m_{225} + 12m_{022}m_{023}m_{063} + 24m_{022}m_{023}m_{045} + 12m_{022}m_{023}m_{027} \\
&+6m_{022}m_{014}m_{432} + 12m_{022}m_{014}m_{252} + 12m_{022}m_{014}m_{234} + 6m_{022}m_{014}m_{072} \\
&+12m_{022}m_{014}m_{054} + 6m_{022}m_{014}m_{036} + 6m_{022}m_{005}m_{423} + 12m_{022}m_{005}m_{243} \\
&+12m_{022}m_{005}m_{225} + 6m_{022}m_{005}m_{063} + 12m_{022}m_{005}m_{045} + 6m_{022}m_{005}m_{027} \\
&+4m_{013}m_{500}m_{513} + 8m_{013}m_{500}m_{333} + 8m_{013}m_{500}m_{315} + 4m_{013}m_{500}m_{153} \\
&+8m_{013}m_{500}m_{135} + 4m_{013}m_{500}m_{117} + 4m_{013}m_{410}m_{423} + 8m_{013}m_{410}m_{243} \\
&+8m_{013}m_{410}m_{225} + 4m_{013}m_{410}m_{063} + 8m_{013}m_{410}m_{045} + 4m_{013}m_{410}m_{027} \\
&+4m_{013}m_{401}m_{414} + 8m_{013}m_{401}m_{234} + 8m_{013}m_{401}m_{216} + 4m_{013}m_{401}m_{054} \\
&+8m_{013}m_{401}m_{036} + 4m_{013}m_{401}m_{018} + 8m_{013}m_{320}m_{513} + 16m_{013}m_{320}m_{333} \\
&+16m_{013}m_{320}m_{315} + 8m_{013}m_{320}m_{153} + 16m_{013}m_{320}m_{135} + 8m_{013}m_{320}m_{117} \\
&+8m_{013}m_{302}m_{513} + 16m_{013}m_{302}m_{333} + 16m_{013}m_{302}m_{315} + 8m_{013}m_{302}m_{153} \\
&+16m_{013}m_{302}m_{135} + 8m_{013}m_{302}m_{117} + 8m_{013}m_{230}m_{423} + 16m_{013}m_{230}m_{243} \\
&+16m_{013}m_{230}m_{225} + 8m_{013}m_{230}m_{063} + 16m_{013}m_{230}m_{045} + 8m_{013}m_{230}m_{027} \\
&+8m_{013}m_{221}m_{414} + 16m_{013}m_{221}m_{234} + 16m_{013}m_{221}m_{216} + 8m_{013}m_{221}m_{054} \\
&+16m_{013}m_{221}m_{036} + 8m_{013}m_{221}m_{018} + 8m_{013}m_{212}m_{423} + 16m_{013}m_{212}m_{243} \\
&+16m_{013}m_{212}m_{225} + 8m_{013}m_{212}m_{063} + 16m_{013}m_{212}m_{045} + 8m_{013}m_{212}m_{027} \\
&+8m_{013}m_{203}m_{414} + 16m_{013}m_{203}m_{234} + 16m_{013}m_{203}m_{216} + 8m_{013}m_{203}m_{054} \\
&+16m_{013}m_{203}m_{036} + 8m_{013}m_{203}m_{018} + 4m_{013}m_{140}m_{513} + 8m_{013}m_{140}m_{333} \\
&+8m_{013}m_{140}m_{315} + 4m_{013}m_{140}m_{153} + 8m_{013}m_{140}m_{135} + 4m_{013}m_{140}m_{117} \\
&+8m_{013}m_{122}m_{513} + 16m_{013}m_{122}m_{333} + 16m_{013}m_{122}m_{315} + 8m_{013}m_{122}m_{153} \\
&+16m_{013}m_{122}m_{135} + 8m_{013}m_{122}m_{117} + 4m_{013}m_{104}m_{513} + 8m_{013}m_{104}m_{333} \\
&+8m_{013}m_{104}m_{315} + 4m_{013}m_{104}m_{153} + 8m_{013}m_{104}m_{135} + 4m_{013}m_{104}m_{117} \\
&+4m_{013}m_{050}m_{423} + 8m_{013}m_{050}m_{243} + 8m_{013}m_{050}m_{225} + 4m_{013}m_{050}m_{063} \\
&+8m_{013}m_{050}m_{045} + 4m_{013}m_{050}m_{027} + 4m_{013}m_{041}m_{414} + 8m_{013}m_{041}m_{234} \\
&+8m_{013}m_{041}m_{216} + 4m_{013}m_{041}m_{054} + 8m_{013}m_{041}m_{036} + 4m_{013}m_{041}m_{018}
\end{aligned}$$

$$\begin{aligned}
&+8m_{013}m_{032}m_{423} + 16m_{013}m_{032}m_{243} + 16m_{013}m_{032}m_{225} + 8m_{013}m_{032}m_{063} \\
&+16m_{013}m_{032}m_{045} + 8m_{013}m_{032}m_{027} + 8m_{013}m_{023}m_{414} + 16m_{013}m_{023}m_{234} \\
&+16m_{013}m_{023}m_{216} + 8m_{013}m_{023}m_{054} + 16m_{013}m_{023}m_{036} + 8m_{013}m_{023}m_{018} \\
&+4m_{013}m_{014}m_{423} + 8m_{013}m_{014}m_{243} + 8m_{013}m_{014}m_{225} + 4m_{013}m_{014}m_{063} \\
&+8m_{013}m_{014}m_{045} + 4m_{013}m_{014}m_{027} + 4m_{013}m_{005}m_{414} + 8m_{013}m_{005}m_{234} \\
&+8m_{013}m_{005}m_{216} + 4m_{013}m_{005}m_{054} + 8m_{013}m_{005}m_{036} + 4m_{013}m_{005}m_{018} + m_{004}m_{500}m_{504} \\
&+2m_{004}m_{500}m_{324} + 2m_{004}m_{500}m_{306} + m_{004}m_{500}m_{144} + 2m_{004}m_{500}m_{126} + m_{004}m_{500}m_{108} \\
&+m_{004}m_{410}m_{414} + 2m_{004}m_{410}m_{234} + 2m_{004}m_{410}m_{216} + m_{004}m_{410}m_{054} + 2m_{004}m_{410}m_{036} \\
&+m_{004}m_{410}m_{018} + m_{004}m_{401}m_{405} + 2m_{004}m_{401}m_{225} + 2m_{004}m_{401}m_{207} + m_{004}m_{401}m_{045} \\
&+2m_{004}m_{401}m_{027} + m_{004}m_{401}m_{009} + 2m_{004}m_{320}m_{504} + 4m_{004}m_{320}m_{324} + 4m_{004}m_{320}m_{306} \\
&+2m_{004}m_{320}m_{144} + 4m_{004}m_{320}m_{126} + 2m_{004}m_{320}m_{108} + 2m_{004}m_{302}m_{504} \\
&+4m_{004}m_{302}m_{324} + 4m_{004}m_{302}m_{306} + 2m_{004}m_{302}m_{144} + 4m_{004}m_{302}m_{126} \\
&+2m_{004}m_{302}m_{108} + 2m_{004}m_{230}m_{414} + 4m_{004}m_{230}m_{234} + 4m_{004}m_{230}m_{216} \\
&+2m_{004}m_{230}m_{054} + 4m_{004}m_{230}m_{036} + 2m_{004}m_{230}m_{018} + 2m_{004}m_{221}m_{405} \\
&+4m_{004}m_{221}m_{225} + 4m_{004}m_{221}m_{207} + 2m_{004}m_{221}m_{045} + 4m_{004}m_{221}m_{027} \\
&+2m_{004}m_{221}m_{009} + 2m_{004}m_{212}m_{414} + 4m_{004}m_{212}m_{234} + 4m_{004}m_{212}m_{216} \\
&+2m_{004}m_{212}m_{054} + 4m_{004}m_{212}m_{036} + 2m_{004}m_{212}m_{018} + 2m_{004}m_{203}m_{405} \\
&+4m_{004}m_{203}m_{225} + 4m_{004}m_{203}m_{207} + 2m_{004}m_{203}m_{045} + 4m_{004}m_{203}m_{027} \\
&+2m_{004}m_{203}m_{009} + m_{004}m_{140}m_{504} + 2m_{004}m_{140}m_{324} + 2m_{004}m_{140}m_{306} + m_{004}m_{140}m_{144} \\
&+2m_{004}m_{140}m_{126} + m_{004}m_{140}m_{108} + 2m_{004}m_{122}m_{504} + 4m_{004}m_{122}m_{324} + 4m_{004}m_{122}m_{306} \\
&+2m_{004}m_{122}m_{144} + 4m_{004}m_{122}m_{126} + 2m_{004}m_{122}m_{108} + m_{004}m_{104}m_{504} + 2m_{004}m_{104}m_{324} \\
&+2m_{004}m_{104}m_{306} + m_{004}m_{104}m_{144} + 2m_{004}m_{104}m_{126} + m_{004}m_{104}m_{108} + m_{004}m_{050}m_{414} \\
&+2m_{004}m_{050}m_{234} + 2m_{004}m_{050}m_{216} + m_{004}m_{050}m_{054} + 2m_{004}m_{050}m_{036} + m_{004}m_{050}m_{018} \\
&+m_{004}m_{041}m_{405} + 2m_{004}m_{041}m_{225} + 2m_{004}m_{041}m_{207} + m_{004}m_{041}m_{045} + 2m_{004}m_{041}m_{027} \\
&+m_{004}m_{041}m_{009} + 2m_{004}m_{032}m_{414} + 4m_{004}m_{032}m_{234} + 4m_{004}m_{032}m_{216} + 2m_{004}m_{032}m_{054} \\
&+4m_{004}m_{032}m_{036} + 2m_{004}m_{032}m_{018} + 2m_{004}m_{023}m_{405} + 4m_{004}m_{023}m_{225} \\
&+4m_{004}m_{023}m_{207} + 2m_{004}m_{023}m_{045} + 4m_{004}m_{023}m_{027} + 2m_{004}m_{023}m_{009} + m_{004}m_{014}m_{414} \\
&+2m_{004}m_{014}m_{234} + 2m_{004}m_{014}m_{216} + m_{004}m_{014}m_{054} + 2m_{004}m_{014}m_{036} + m_{004}m_{014}m_{018} \\
&+m_{004}m_{005}m_{405} + 2m_{004}m_{005}m_{225} + 2m_{004}m_{005}m_{207} + m_{004}m_{005}m_{045} + 2m_{004}m_{005}m_{027} \\
&+m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{188} = & m_{400}m_{500}m_{900} + 2m_{400}m_{500}m_{720} + 2m_{400}m_{500}m_{702} + m_{400}m_{500}m_{540} + 2m_{400}m_{500}m_{522} \\
& + m_{400}m_{500}m_{504} + 3m_{400}m_{410}m_{810} + 6m_{400}m_{410}m_{630} + 6m_{400}m_{410}m_{612} + 3m_{400}m_{410}m_{450} \\
& + 6m_{400}m_{410}m_{432} + 3m_{400}m_{410}m_{414} + 3m_{400}m_{401}m_{801} + 6m_{400}m_{401}m_{621} \\
& + 6m_{400}m_{401}m_{603} + 3m_{400}m_{401}m_{441} + 6m_{400}m_{401}m_{423} + 3m_{400}m_{401}m_{405} \\
& + 3m_{400}m_{320}m_{720} + 6m_{400}m_{320}m_{540} + 6m_{400}m_{320}m_{522} + 3m_{400}m_{320}m_{360} \\
& + 6m_{400}m_{320}m_{342} + 3m_{400}m_{320}m_{324} + 6m_{400}m_{311}m_{711} + 12m_{400}m_{311}m_{531} \\
& + 12m_{400}m_{311}m_{513} + 6m_{400}m_{311}m_{351} + 12m_{400}m_{311}m_{333} + 6m_{400}m_{311}m_{315} \\
& + 3m_{400}m_{302}m_{702} + 6m_{400}m_{302}m_{522} + 6m_{400}m_{302}m_{504} + 3m_{400}m_{302}m_{342} \\
& + 6m_{400}m_{302}m_{324} + 3m_{400}m_{302}m_{306} + m_{400}m_{230}m_{630} + 2m_{400}m_{230}m_{450} + 2m_{400}m_{230}m_{432} \\
& + m_{400}m_{230}m_{270} + 2m_{400}m_{230}m_{252} + m_{400}m_{230}m_{234} + 3m_{400}m_{221}m_{621} + 6m_{400}m_{221}m_{441} \\
& + 6m_{400}m_{221}m_{423} + 3m_{400}m_{221}m_{261} + 6m_{400}m_{221}m_{243} + 3m_{400}m_{221}m_{225} \\
& + 3m_{400}m_{212}m_{612} + 6m_{400}m_{212}m_{432} + 6m_{400}m_{212}m_{414} + 3m_{400}m_{212}m_{252} \\
& + 6m_{400}m_{212}m_{234} + 3m_{400}m_{212}m_{216} + m_{400}m_{203}m_{603} + 2m_{400}m_{203}m_{423} + 2m_{400}m_{203}m_{405} \\
& + m_{400}m_{203}m_{243} + 2m_{400}m_{203}m_{225} + m_{400}m_{203}m_{207} + 2m_{310}m_{500}m_{810} + 4m_{310}m_{500}m_{630} \\
& + 4m_{310}m_{500}m_{612} + 2m_{310}m_{500}m_{450} + 4m_{310}m_{500}m_{432} + 2m_{310}m_{500}m_{414} \\
& + 2m_{310}m_{410}m_{900} + 10m_{310}m_{410}m_{720} + 4m_{310}m_{410}m_{702} + 14m_{310}m_{410}m_{540} \\
& + 16m_{310}m_{410}m_{522} + 2m_{310}m_{410}m_{504} + 6m_{310}m_{410}m_{360} + 12m_{310}m_{410}m_{342} \\
& + 6m_{310}m_{410}m_{324} + 6m_{310}m_{401}m_{711} + 12m_{310}m_{401}m_{531} + 12m_{310}m_{401}m_{513} \\
& + 6m_{310}m_{401}m_{351} + 12m_{310}m_{401}m_{333} + 6m_{310}m_{401}m_{315} + 6m_{310}m_{320}m_{810} \\
& + 18m_{310}m_{320}m_{630} + 12m_{310}m_{320}m_{612} + 18m_{310}m_{320}m_{450} + 24m_{310}m_{320}m_{432} \\
& + 6m_{310}m_{320}m_{414} + 6m_{310}m_{320}m_{270} + 12m_{310}m_{320}m_{252} + 6m_{310}m_{320}m_{234} \\
& + 6m_{310}m_{311}m_{801} + 24m_{310}m_{311}m_{621} + 12m_{310}m_{311}m_{603} + 30m_{310}m_{311}m_{441} \\
& + 36m_{310}m_{311}m_{423} + 6m_{310}m_{311}m_{405} + 12m_{310}m_{311}m_{261} + 24m_{310}m_{311}m_{243} \\
& + 12m_{310}m_{311}m_{225} + 6m_{310}m_{302}m_{612} + 12m_{310}m_{302}m_{432} + 12m_{310}m_{302}m_{414} \\
& + 6m_{310}m_{302}m_{252} + 12m_{310}m_{302}m_{234} + 6m_{310}m_{302}m_{216} + 6m_{310}m_{230}m_{720} \\
& + 14m_{310}m_{230}m_{540} + 12m_{310}m_{230}m_{522} + 10m_{310}m_{230}m_{360} + 16m_{310}m_{230}m_{342} \\
& + 6m_{310}m_{230}m_{324} + 2m_{310}m_{230}m_{180} + 4m_{310}m_{230}m_{162} + 2m_{310}m_{230}m_{144} \\
& + 12m_{310}m_{221}m_{711} + 30m_{310}m_{221}m_{531} + 24m_{310}m_{221}m_{513} + 24m_{310}m_{221}m_{351} \\
& + 36m_{310}m_{221}m_{333} + 12m_{310}m_{221}m_{315} + 6m_{310}m_{221}m_{171} + 12m_{310}m_{221}m_{153} \\
& + 6m_{310}m_{221}m_{135} + 6m_{310}m_{212}m_{702} + 18m_{310}m_{212}m_{522} + 12m_{310}m_{212}m_{504} \\
& + 18m_{310}m_{212}m_{342} + 24m_{310}m_{212}m_{324} + 6m_{310}m_{212}m_{306} + 6m_{310}m_{212}m_{162} \\
& + 12m_{310}m_{212}m_{144} + 6m_{310}m_{212}m_{126} + 2m_{310}m_{203}m_{513} + 4m_{310}m_{203}m_{333} \\
& + 4m_{310}m_{203}m_{315} + 2m_{310}m_{203}m_{153} + 4m_{310}m_{203}m_{135} + 2m_{310}m_{203}m_{117} \\
& + 2m_{310}m_{140}m_{630} + 4m_{310}m_{140}m_{450} + 4m_{310}m_{140}m_{432} + 2m_{310}m_{140}m_{270} \\
& + 4m_{310}m_{140}m_{252} + 2m_{310}m_{140}m_{234} + 6m_{310}m_{131}m_{621} + 12m_{310}m_{131}m_{441} \\
& + 12m_{310}m_{131}m_{423} + 6m_{310}m_{131}m_{261} + 12m_{310}m_{131}m_{243} + 6m_{310}m_{131}m_{225} \\
& + 6m_{310}m_{122}m_{612} + 12m_{310}m_{122}m_{432} + 12m_{310}m_{122}m_{414} + 6m_{310}m_{122}m_{252} \\
& + 12m_{310}m_{122}m_{234} + 6m_{310}m_{122}m_{216} + 2m_{310}m_{113}m_{603} + 4m_{310}m_{113}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+4m_{310}m_{113}m_{405} + 2m_{310}m_{113}m_{243} + 4m_{310}m_{113}m_{225} + 2m_{310}m_{113}m_{207} \\
&+2m_{301}m_{500}m_{801} + 4m_{301}m_{500}m_{621} + 4m_{301}m_{500}m_{603} + 2m_{301}m_{500}m_{441} \\
&+4m_{301}m_{500}m_{423} + 2m_{301}m_{500}m_{405} + 6m_{301}m_{410}m_{711} + 12m_{301}m_{410}m_{531} \\
&+12m_{301}m_{410}m_{513} + 6m_{301}m_{410}m_{351} + 12m_{301}m_{410}m_{333} + 6m_{301}m_{410}m_{315} \\
&+2m_{301}m_{401}m_{900} + 4m_{301}m_{401}m_{720} + 10m_{301}m_{401}m_{702} + 2m_{301}m_{401}m_{540} \\
&+16m_{301}m_{401}m_{522} + 14m_{301}m_{401}m_{504} + 6m_{301}m_{401}m_{342} + 12m_{301}m_{401}m_{324} \\
&+6m_{301}m_{401}m_{306} + 6m_{301}m_{320}m_{621} + 12m_{301}m_{320}m_{441} + 12m_{301}m_{320}m_{423} \\
&+6m_{301}m_{320}m_{261} + 12m_{301}m_{320}m_{243} + 6m_{301}m_{320}m_{225} + 6m_{301}m_{311}m_{810} \\
&+12m_{301}m_{311}m_{630} + 24m_{301}m_{311}m_{612} + 6m_{301}m_{311}m_{450} + 36m_{301}m_{311}m_{432} \\
&+30m_{301}m_{311}m_{414} + 12m_{301}m_{311}m_{252} + 24m_{301}m_{311}m_{234} + 12m_{301}m_{311}m_{216} \\
&+6m_{301}m_{302}m_{801} + 12m_{301}m_{302}m_{621} + 18m_{301}m_{302}m_{603} + 6m_{301}m_{302}m_{441} \\
&+24m_{301}m_{302}m_{423} + 18m_{301}m_{302}m_{405} + 6m_{301}m_{302}m_{243} + 12m_{301}m_{302}m_{225} \\
&+6m_{301}m_{302}m_{207} + 2m_{301}m_{230}m_{531} + 4m_{301}m_{230}m_{351} + 4m_{301}m_{230}m_{333} \\
&+2m_{301}m_{230}m_{171} + 4m_{301}m_{230}m_{153} + 2m_{301}m_{230}m_{135} + 6m_{301}m_{221}m_{720} \\
&+12m_{301}m_{221}m_{540} + 18m_{301}m_{221}m_{522} + 6m_{301}m_{221}m_{360} + 24m_{301}m_{221}m_{342} \\
&+18m_{301}m_{221}m_{324} + 6m_{301}m_{221}m_{162} + 12m_{301}m_{221}m_{144} + 6m_{301}m_{221}m_{126} \\
&+12m_{301}m_{212}m_{711} + 24m_{301}m_{212}m_{531} + 30m_{301}m_{212}m_{513} + 12m_{301}m_{212}m_{351} \\
&+36m_{301}m_{212}m_{333} + 24m_{301}m_{212}m_{315} + 6m_{301}m_{212}m_{153} + 12m_{301}m_{212}m_{135} \\
&+6m_{301}m_{212}m_{117} + 6m_{301}m_{203}m_{702} + 12m_{301}m_{203}m_{522} + 14m_{301}m_{203}m_{504} \\
&+6m_{301}m_{203}m_{342} + 16m_{301}m_{203}m_{324} + 10m_{301}m_{203}m_{306} + 2m_{301}m_{203}m_{144} \\
&+4m_{301}m_{203}m_{126} + 2m_{301}m_{203}m_{108} + 2m_{301}m_{131}m_{630} + 4m_{301}m_{131}m_{450} \\
&+4m_{301}m_{131}m_{432} + 2m_{301}m_{131}m_{270} + 4m_{301}m_{131}m_{252} + 2m_{301}m_{131}m_{234} \\
&+6m_{301}m_{122}m_{621} + 12m_{301}m_{122}m_{441} + 12m_{301}m_{122}m_{423} + 6m_{301}m_{122}m_{261} \\
&+12m_{301}m_{122}m_{243} + 6m_{301}m_{122}m_{225} + 6m_{301}m_{113}m_{612} + 12m_{301}m_{113}m_{432} \\
&+12m_{301}m_{113}m_{414} + 6m_{301}m_{113}m_{252} + 12m_{301}m_{113}m_{234} + 6m_{301}m_{113}m_{216} \\
&+2m_{301}m_{104}m_{603} + 4m_{301}m_{104}m_{423} + 4m_{301}m_{104}m_{405} + 2m_{301}m_{104}m_{243} \\
&+4m_{301}m_{104}m_{225} + 2m_{301}m_{104}m_{207} + m_{220}m_{500}m_{720} + 2m_{220}m_{500}m_{540} + 2m_{220}m_{500}m_{522} \\
&+m_{220}m_{500}m_{360} + 2m_{220}m_{500}m_{342} + m_{220}m_{500}m_{324} + 4m_{220}m_{410}m_{810} + 11m_{220}m_{410}m_{630} \\
&+8m_{220}m_{410}m_{612} + 10m_{220}m_{410}m_{450} + 14m_{220}m_{410}m_{432} + 4m_{220}m_{410}m_{414} \\
&+3m_{220}m_{410}m_{270} + 6m_{220}m_{410}m_{252} + 3m_{220}m_{410}m_{234} + 3m_{220}m_{401}m_{621} \\
&+6m_{220}m_{401}m_{441} + 6m_{220}m_{401}m_{423} + 3m_{220}m_{401}m_{261} + 6m_{220}m_{401}m_{243} \\
&+3m_{220}m_{401}m_{225} + m_{220}m_{320}m_{900} + 14m_{220}m_{320}m_{720} + 2m_{220}m_{320}m_{702} \\
&+28m_{220}m_{320}m_{540} + 26m_{220}m_{320}m_{522} + m_{220}m_{320}m_{504} + 18m_{220}m_{320}m_{360} \\
&+30m_{220}m_{320}m_{342} + 12m_{220}m_{320}m_{324} + 3m_{220}m_{320}m_{180} + 6m_{220}m_{320}m_{162} \\
&+3m_{220}m_{320}m_{144} + 12m_{220}m_{311}m_{711} + 30m_{220}m_{311}m_{531} + 24m_{220}m_{311}m_{513} \\
&+24m_{220}m_{311}m_{351} + 36m_{220}m_{311}m_{333} + 12m_{220}m_{311}m_{315} + 6m_{220}m_{311}m_{171} \\
&+12m_{220}m_{311}m_{153} + 6m_{220}m_{311}m_{135} + 3m_{220}m_{302}m_{522} + 6m_{220}m_{302}m_{342} \\
&+6m_{220}m_{302}m_{324} + 3m_{220}m_{302}m_{162} + 6m_{220}m_{302}m_{144} + 3m_{220}m_{302}m_{126}
\end{aligned}$$

$$\begin{aligned}
&+3m_{220}m_{230}m_{810} + 18m_{220}m_{230}m_{630} + 6m_{220}m_{230}m_{612} + 28m_{220}m_{230}m_{450} \\
&+30m_{220}m_{230}m_{432} + 3m_{220}m_{230}m_{414} + 14m_{220}m_{230}m_{270} + 26m_{220}m_{230}m_{252} \\
&+12m_{220}m_{230}m_{234} + m_{220}m_{230}m_{090} + 2m_{220}m_{230}m_{072} + m_{220}m_{230}m_{054} + 3m_{220}m_{221}m_{801} \\
&+30m_{220}m_{221}m_{621} + 6m_{220}m_{221}m_{603} + 54m_{220}m_{221}m_{441} + 54m_{220}m_{221}m_{423} \\
&+3m_{220}m_{221}m_{405} + 30m_{220}m_{221}m_{261} + 54m_{220}m_{221}m_{243} + 24m_{220}m_{221}m_{225} \\
&+3m_{220}m_{221}m_{081} + 6m_{220}m_{221}m_{063} + 3m_{220}m_{221}m_{045} + 12m_{220}m_{212}m_{612} \\
&+27m_{220}m_{212}m_{432} + 24m_{220}m_{212}m_{414} + 18m_{220}m_{212}m_{252} + 30m_{220}m_{212}m_{234} \\
&+12m_{220}m_{212}m_{216} + 3m_{220}m_{212}m_{072} + 6m_{220}m_{212}m_{054} + 3m_{220}m_{212}m_{036} \\
&+m_{220}m_{203}m_{423} + 2m_{220}m_{203}m_{243} + 2m_{220}m_{203}m_{225} + m_{220}m_{203}m_{063} + 2m_{220}m_{203}m_{045} \\
&+m_{220}m_{203}m_{027} + 3m_{220}m_{140}m_{720} + 10m_{220}m_{140}m_{540} + 6m_{220}m_{140}m_{522} \\
&+11m_{220}m_{140}m_{360} + 14m_{220}m_{140}m_{342} + 3m_{220}m_{140}m_{324} + 4m_{220}m_{140}m_{180} \\
&+8m_{220}m_{140}m_{162} + 4m_{220}m_{140}m_{144} + 6m_{220}m_{131}m_{711} + 24m_{220}m_{131}m_{531} \\
&+12m_{220}m_{131}m_{513} + 30m_{220}m_{131}m_{351} + 36m_{220}m_{131}m_{333} + 6m_{220}m_{131}m_{315} \\
&+12m_{220}m_{131}m_{171} + 24m_{220}m_{131}m_{153} + 12m_{220}m_{131}m_{135} + 3m_{220}m_{122}m_{702} \\
&+18m_{220}m_{122}m_{522} + 6m_{220}m_{122}m_{504} + 27m_{220}m_{122}m_{342} + 30m_{220}m_{122}m_{324} \\
&+3m_{220}m_{122}m_{306} + 12m_{220}m_{122}m_{162} + 24m_{220}m_{122}m_{144} + 12m_{220}m_{122}m_{126} \\
&+4m_{220}m_{113}m_{513} + 8m_{220}m_{113}m_{333} + 8m_{220}m_{113}m_{315} + 4m_{220}m_{113}m_{153} \\
&+8m_{220}m_{113}m_{135} + 4m_{220}m_{113}m_{117} + m_{220}m_{050}m_{630} + 2m_{220}m_{050}m_{450} + 2m_{220}m_{050}m_{432} \\
&+m_{220}m_{050}m_{270} + 2m_{220}m_{050}m_{252} + m_{220}m_{050}m_{234} + 3m_{220}m_{041}m_{621} + 6m_{220}m_{041}m_{441} \\
&+6m_{220}m_{041}m_{423} + 3m_{220}m_{041}m_{261} + 6m_{220}m_{041}m_{243} + 3m_{220}m_{041}m_{225} \\
&+3m_{220}m_{032}m_{612} + 6m_{220}m_{032}m_{432} + 6m_{220}m_{032}m_{414} + 3m_{220}m_{032}m_{252} \\
&+6m_{220}m_{032}m_{234} + 3m_{220}m_{032}m_{216} + m_{220}m_{023}m_{603} + 2m_{220}m_{023}m_{423} + 2m_{220}m_{023}m_{405} \\
&+m_{220}m_{023}m_{243} + 2m_{220}m_{023}m_{225} + m_{220}m_{023}m_{207} + 2m_{211}m_{500}m_{711} + 4m_{211}m_{500}m_{531} \\
&+4m_{211}m_{500}m_{513} + 2m_{211}m_{500}m_{351} + 4m_{211}m_{500}m_{333} + 2m_{211}m_{500}m_{315} \\
&+4m_{211}m_{410}m_{801} + 14m_{211}m_{410}m_{621} + 8m_{211}m_{410}m_{603} + 16m_{211}m_{410}m_{441} \\
&+20m_{211}m_{410}m_{423} + 4m_{211}m_{410}m_{405} + 6m_{211}m_{410}m_{261} + 12m_{211}m_{410}m_{243} \\
&+6m_{211}m_{410}m_{225} + 4m_{211}m_{401}m_{810} + 8m_{211}m_{401}m_{630} + 14m_{211}m_{401}m_{612} \\
&+4m_{211}m_{401}m_{450} + 20m_{211}m_{401}m_{432} + 16m_{211}m_{401}m_{414} + 6m_{211}m_{401}m_{252} \\
&+12m_{211}m_{401}m_{234} + 6m_{211}m_{401}m_{216} + 12m_{211}m_{320}m_{711} + 30m_{211}m_{320}m_{531} \\
&+24m_{211}m_{320}m_{513} + 24m_{211}m_{320}m_{351} + 36m_{211}m_{320}m_{333} + 12m_{211}m_{320}m_{315} \\
&+6m_{211}m_{320}m_{171} + 12m_{211}m_{320}m_{153} + 6m_{211}m_{320}m_{135} + 2m_{211}m_{311}m_{900} \\
&+16m_{211}m_{311}m_{720} + 16m_{211}m_{311}m_{702} + 26m_{211}m_{311}m_{540} + 64m_{211}m_{311}m_{522} \\
&+26m_{211}m_{311}m_{504} + 12m_{211}m_{311}m_{360} + 60m_{211}m_{311}m_{342} + 60m_{211}m_{311}m_{324} \\
&+12m_{211}m_{311}m_{306} + 12m_{211}m_{311}m_{162} + 24m_{211}m_{311}m_{144} + 12m_{211}m_{311}m_{126} \\
&+12m_{211}m_{302}m_{711} + 24m_{211}m_{302}m_{531} + 30m_{211}m_{302}m_{513} + 12m_{211}m_{302}m_{351} \\
&+36m_{211}m_{302}m_{333} + 24m_{211}m_{302}m_{315} + 6m_{211}m_{302}m_{153} + 12m_{211}m_{302}m_{135} \\
&+6m_{211}m_{302}m_{117} + 12m_{211}m_{230}m_{621} + 26m_{211}m_{230}m_{441} + 24m_{211}m_{230}m_{423} \\
&+16m_{211}m_{230}m_{261} + 28m_{211}m_{230}m_{243} + 12m_{211}m_{230}m_{225} + 2m_{211}m_{230}m_{081}
\end{aligned}$$

$$\begin{aligned}
&+4m_{211}m_{230}m_{063} + 2m_{211}m_{230}m_{045} + 6m_{211}m_{221}m_{810} + 24m_{211}m_{221}m_{630} \\
&+36m_{211}m_{221}m_{612} + 30m_{211}m_{221}m_{450} + 90m_{211}m_{221}m_{432} + 54m_{211}m_{221}m_{414} \\
&+12m_{211}m_{221}m_{270} + 60m_{211}m_{221}m_{252} + 72m_{211}m_{221}m_{234} + 24m_{211}m_{221}m_{216} \\
&+6m_{211}m_{221}m_{072} + 12m_{211}m_{221}m_{054} + 6m_{211}m_{221}m_{036} + 6m_{211}m_{212}m_{801} \\
&+36m_{211}m_{212}m_{621} + 24m_{211}m_{212}m_{603} + 54m_{211}m_{212}m_{441} + 90m_{211}m_{212}m_{423} \\
&+30m_{211}m_{212}m_{405} + 24m_{211}m_{212}m_{261} + 72m_{211}m_{212}m_{243} + 60m_{211}m_{212}m_{225} \\
&+12m_{211}m_{212}m_{207} + 6m_{211}m_{212}m_{063} + 12m_{211}m_{212}m_{045} + 6m_{211}m_{212}m_{027} \\
&+12m_{211}m_{203}m_{612} + 24m_{211}m_{203}m_{432} + 26m_{211}m_{203}m_{414} + 12m_{211}m_{203}m_{252} \\
&+28m_{211}m_{203}m_{234} + 16m_{211}m_{203}m_{216} + 2m_{211}m_{203}m_{054} + 4m_{211}m_{203}m_{036} \\
&+2m_{211}m_{203}m_{018} + 4m_{211}m_{140}m_{531} + 8m_{211}m_{140}m_{351} + 8m_{211}m_{140}m_{333} \\
&+4m_{211}m_{140}m_{171} + 8m_{211}m_{140}m_{153} + 4m_{211}m_{140}m_{135} + 6m_{211}m_{131}m_{720} \\
&+16m_{211}m_{131}m_{540} + 24m_{211}m_{131}m_{522} + 14m_{211}m_{131}m_{360} + 44m_{211}m_{131}m_{342} \\
&+30m_{211}m_{131}m_{324} + 4m_{211}m_{131}m_{180} + 20m_{211}m_{131}m_{162} + 28m_{211}m_{131}m_{144} \\
&+12m_{211}m_{131}m_{126} + 12m_{211}m_{122}m_{711} + 36m_{211}m_{122}m_{531} + 36m_{211}m_{122}m_{513} \\
&+36m_{211}m_{122}m_{351} + 72m_{211}m_{122}m_{333} + 36m_{211}m_{122}m_{315} + 12m_{211}m_{122}m_{171} \\
&+36m_{211}m_{122}m_{153} + 36m_{211}m_{122}m_{135} + 12m_{211}m_{122}m_{117} + 6m_{211}m_{113}m_{702} \\
&+24m_{211}m_{113}m_{522} + 16m_{211}m_{113}m_{504} + 30m_{211}m_{113}m_{342} + 44m_{211}m_{113}m_{324} \\
&+14m_{211}m_{113}m_{306} + 12m_{211}m_{113}m_{162} + 28m_{211}m_{113}m_{144} + 20m_{211}m_{113}m_{126} \\
&+4m_{211}m_{113}m_{108} + 4m_{211}m_{104}m_{513} + 8m_{211}m_{104}m_{333} + 8m_{211}m_{104}m_{315} \\
&+4m_{211}m_{104}m_{153} + 8m_{211}m_{104}m_{135} + 4m_{211}m_{104}m_{117} + 2m_{211}m_{041}m_{630} \\
&+4m_{211}m_{041}m_{450} + 4m_{211}m_{041}m_{432} + 2m_{211}m_{041}m_{270} + 4m_{211}m_{041}m_{252} \\
&+2m_{211}m_{041}m_{234} + 6m_{211}m_{032}m_{621} + 12m_{211}m_{032}m_{441} + 12m_{211}m_{032}m_{423} \\
&+6m_{211}m_{032}m_{261} + 12m_{211}m_{032}m_{243} + 6m_{211}m_{032}m_{225} + 6m_{211}m_{023}m_{612} \\
&+12m_{211}m_{023}m_{432} + 12m_{211}m_{023}m_{414} + 6m_{211}m_{023}m_{252} + 12m_{211}m_{023}m_{234} \\
&+6m_{211}m_{023}m_{216} + 2m_{211}m_{014}m_{603} + 4m_{211}m_{014}m_{423} + 4m_{211}m_{014}m_{405} \\
&+2m_{211}m_{014}m_{243} + 4m_{211}m_{014}m_{225} + 2m_{211}m_{014}m_{207} + m_{202}m_{500}m_{702} + 2m_{202}m_{500}m_{522} \\
&+2m_{202}m_{500}m_{504} + m_{202}m_{500}m_{342} + 2m_{202}m_{500}m_{324} + m_{202}m_{500}m_{306} + 3m_{202}m_{410}m_{612} \\
&+6m_{202}m_{410}m_{432} + 6m_{202}m_{410}m_{414} + 3m_{202}m_{410}m_{252} + 6m_{202}m_{410}m_{234} \\
&+3m_{202}m_{410}m_{216} + 4m_{202}m_{401}m_{801} + 8m_{202}m_{401}m_{621} + 11m_{202}m_{401}m_{603} \\
&+4m_{202}m_{401}m_{441} + 14m_{202}m_{401}m_{423} + 10m_{202}m_{401}m_{405} + 3m_{202}m_{401}m_{243} \\
&+6m_{202}m_{401}m_{225} + 3m_{202}m_{401}m_{207} + 3m_{202}m_{320}m_{522} + 6m_{202}m_{320}m_{342} \\
&+6m_{202}m_{320}m_{324} + 3m_{202}m_{320}m_{162} + 6m_{202}m_{320}m_{144} + 3m_{202}m_{320}m_{126} \\
&+12m_{202}m_{311}m_{711} + 24m_{202}m_{311}m_{531} + 30m_{202}m_{311}m_{513} + 12m_{202}m_{311}m_{351} \\
&+36m_{202}m_{311}m_{333} + 24m_{202}m_{311}m_{315} + 6m_{202}m_{311}m_{153} + 12m_{202}m_{311}m_{135} \\
&+6m_{202}m_{311}m_{117} + m_{202}m_{302}m_{900} + 2m_{202}m_{302}m_{720} + 14m_{202}m_{302}m_{702} + m_{202}m_{302}m_{540} \\
&+26m_{202}m_{302}m_{522} + 28m_{202}m_{302}m_{504} + 12m_{202}m_{302}m_{342} + 30m_{202}m_{302}m_{324} \\
&+18m_{202}m_{302}m_{306} + 3m_{202}m_{302}m_{144} + 6m_{202}m_{302}m_{126} + 3m_{202}m_{302}m_{108} \\
&+m_{202}m_{230}m_{432} + 2m_{202}m_{230}m_{252} + 2m_{202}m_{230}m_{234} + m_{202}m_{230}m_{072} + 2m_{202}m_{230}m_{054}
\end{aligned}$$

$$\begin{aligned}
&+m_{202}m_{230}m_{036} + 12m_{202}m_{221}m_{621} + 24m_{202}m_{221}m_{441} + 27m_{202}m_{221}m_{423} \\
&+12m_{202}m_{221}m_{261} + 30m_{202}m_{221}m_{243} + 18m_{202}m_{221}m_{225} + 3m_{202}m_{221}m_{063} \\
&+6m_{202}m_{221}m_{045} + 3m_{202}m_{221}m_{027} + 3m_{202}m_{212}m_{810} + 6m_{202}m_{212}m_{630} \\
&+30m_{202}m_{212}m_{612} + 3m_{202}m_{212}m_{450} + 54m_{202}m_{212}m_{432} + 54m_{202}m_{212}m_{414} \\
&+24m_{202}m_{212}m_{252} + 54m_{202}m_{212}m_{234} + 30m_{202}m_{212}m_{216} + 3m_{202}m_{212}m_{054} \\
&+6m_{202}m_{212}m_{036} + 3m_{202}m_{212}m_{018} + 3m_{202}m_{203}m_{801} + 6m_{202}m_{203}m_{621} \\
&+18m_{202}m_{203}m_{603} + 3m_{202}m_{203}m_{441} + 30m_{202}m_{203}m_{423} + 28m_{202}m_{203}m_{405} \\
&+12m_{202}m_{203}m_{243} + 26m_{202}m_{203}m_{225} + 14m_{202}m_{203}m_{207} + m_{202}m_{203}m_{045} \\
&+2m_{202}m_{203}m_{027} + m_{202}m_{203}m_{009} + 4m_{202}m_{131}m_{531} + 8m_{202}m_{131}m_{351} + 8m_{202}m_{131}m_{333} \\
&+4m_{202}m_{131}m_{171} + 8m_{202}m_{131}m_{153} + 4m_{202}m_{131}m_{135} + 3m_{202}m_{122}m_{720} \\
&+6m_{202}m_{122}m_{540} + 18m_{202}m_{122}m_{522} + 3m_{202}m_{122}m_{360} + 30m_{202}m_{122}m_{342} \\
&+27m_{202}m_{122}m_{324} + 12m_{202}m_{122}m_{162} + 24m_{202}m_{122}m_{144} + 12m_{202}m_{122}m_{126} \\
&+6m_{202}m_{113}m_{711} + 12m_{202}m_{113}m_{531} + 24m_{202}m_{113}m_{513} + 6m_{202}m_{113}m_{351} \\
&+36m_{202}m_{113}m_{333} + 30m_{202}m_{113}m_{315} + 12m_{202}m_{113}m_{153} + 24m_{202}m_{113}m_{135} \\
&+12m_{202}m_{113}m_{117} + 3m_{202}m_{104}m_{702} + 6m_{202}m_{104}m_{522} + 10m_{202}m_{104}m_{504} \\
&+3m_{202}m_{104}m_{342} + 14m_{202}m_{104}m_{324} + 11m_{202}m_{104}m_{306} + 4m_{202}m_{104}m_{144} \\
&+8m_{202}m_{104}m_{126} + 4m_{202}m_{104}m_{108} + m_{202}m_{032}m_{630} + 2m_{202}m_{032}m_{450} + 2m_{202}m_{032}m_{432} \\
&+m_{202}m_{032}m_{270} + 2m_{202}m_{032}m_{252} + m_{202}m_{032}m_{234} + 3m_{202}m_{023}m_{621} + 6m_{202}m_{023}m_{441} \\
&+6m_{202}m_{023}m_{423} + 3m_{202}m_{023}m_{261} + 6m_{202}m_{023}m_{243} + 3m_{202}m_{023}m_{225} \\
&+3m_{202}m_{014}m_{612} + 6m_{202}m_{014}m_{432} + 6m_{202}m_{014}m_{414} + 3m_{202}m_{014}m_{252} \\
&+6m_{202}m_{014}m_{234} + 3m_{202}m_{014}m_{216} + m_{202}m_{005}m_{603} + 2m_{202}m_{005}m_{423} + 2m_{202}m_{005}m_{405} \\
&+m_{202}m_{005}m_{243} + 2m_{202}m_{005}m_{225} + m_{202}m_{005}m_{207} + 2m_{130}m_{410}m_{720} + 4m_{130}m_{410}m_{540} \\
&+4m_{130}m_{410}m_{522} + 2m_{130}m_{410}m_{360} + 4m_{130}m_{410}m_{342} + 2m_{130}m_{410}m_{324} \\
&+2m_{130}m_{320}m_{810} + 10m_{130}m_{320}m_{630} + 4m_{130}m_{320}m_{612} + 14m_{130}m_{320}m_{450} \\
&+16m_{130}m_{320}m_{432} + 2m_{130}m_{320}m_{414} + 6m_{130}m_{320}m_{270} + 12m_{130}m_{320}m_{252} \\
&+6m_{130}m_{320}m_{234} + 6m_{130}m_{311}m_{621} + 12m_{130}m_{311}m_{441} + 12m_{130}m_{311}m_{423} \\
&+6m_{130}m_{311}m_{261} + 12m_{130}m_{311}m_{243} + 6m_{130}m_{311}m_{225} + 6m_{130}m_{230}m_{720} \\
&+18m_{130}m_{230}m_{540} + 12m_{130}m_{230}m_{522} + 18m_{130}m_{230}m_{360} + 24m_{130}m_{230}m_{342} \\
&+6m_{130}m_{230}m_{324} + 6m_{130}m_{230}m_{180} + 12m_{130}m_{230}m_{162} + 6m_{130}m_{230}m_{144} \\
&+6m_{130}m_{221}m_{711} + 24m_{130}m_{221}m_{531} + 12m_{130}m_{221}m_{513} + 30m_{130}m_{221}m_{351} \\
&+36m_{130}m_{221}m_{333} + 6m_{130}m_{221}m_{315} + 12m_{130}m_{221}m_{171} + 24m_{130}m_{221}m_{153} \\
&+12m_{130}m_{221}m_{135} + 6m_{130}m_{212}m_{522} + 12m_{130}m_{212}m_{342} + 12m_{130}m_{212}m_{324} \\
&+6m_{130}m_{212}m_{162} + 12m_{130}m_{212}m_{144} + 6m_{130}m_{212}m_{126} + 6m_{130}m_{140}m_{630} \\
&+14m_{130}m_{140}m_{450} + 12m_{130}m_{140}m_{432} + 10m_{130}m_{140}m_{270} + 16m_{130}m_{140}m_{252} \\
&+6m_{130}m_{140}m_{234} + 2m_{130}m_{140}m_{090} + 4m_{130}m_{140}m_{072} + 2m_{130}m_{140}m_{054} \\
&+12m_{130}m_{131}m_{621} + 30m_{130}m_{131}m_{441} + 24m_{130}m_{131}m_{423} + 24m_{130}m_{131}m_{261} \\
&+36m_{130}m_{131}m_{243} + 12m_{130}m_{131}m_{225} + 6m_{130}m_{131}m_{081} + 12m_{130}m_{131}m_{063} \\
&+6m_{130}m_{131}m_{045} + 6m_{130}m_{122}m_{612} + 18m_{130}m_{122}m_{432} + 12m_{130}m_{122}m_{414}
\end{aligned}$$

$$\begin{aligned}
&+18m_{130}m_{122}m_{252} + 24m_{130}m_{122}m_{234} + 6m_{130}m_{122}m_{216} + 6m_{130}m_{122}m_{072} \\
&+12m_{130}m_{122}m_{054} + 6m_{130}m_{122}m_{036} + 2m_{130}m_{113}m_{423} + 4m_{130}m_{113}m_{243} \\
&+4m_{130}m_{113}m_{225} + 2m_{130}m_{113}m_{063} + 4m_{130}m_{113}m_{045} + 2m_{130}m_{113}m_{027} \\
&+2m_{130}m_{050}m_{540} + 4m_{130}m_{050}m_{360} + 4m_{130}m_{050}m_{342} + 2m_{130}m_{050}m_{180} \\
&+4m_{130}m_{050}m_{162} + 2m_{130}m_{050}m_{144} + 6m_{130}m_{041}m_{531} + 12m_{130}m_{041}m_{351} \\
&+12m_{130}m_{041}m_{333} + 6m_{130}m_{041}m_{171} + 12m_{130}m_{041}m_{153} + 6m_{130}m_{041}m_{135} \\
&+6m_{130}m_{032}m_{522} + 12m_{130}m_{032}m_{342} + 12m_{130}m_{032}m_{324} + 6m_{130}m_{032}m_{162} \\
&+12m_{130}m_{032}m_{144} + 6m_{130}m_{032}m_{126} + 2m_{130}m_{023}m_{513} + 4m_{130}m_{023}m_{333} \\
&+4m_{130}m_{023}m_{315} + 2m_{130}m_{023}m_{153} + 4m_{130}m_{023}m_{135} + 2m_{130}m_{023}m_{117} \\
&+4m_{121}m_{410}m_{711} + 8m_{121}m_{410}m_{531} + 8m_{121}m_{410}m_{513} + 4m_{121}m_{410}m_{351} \\
&+8m_{121}m_{410}m_{333} + 4m_{121}m_{410}m_{315} + 2m_{121}m_{401}m_{720} + 4m_{121}m_{401}m_{540} \\
&+4m_{121}m_{401}m_{522} + 2m_{121}m_{401}m_{360} + 4m_{121}m_{401}m_{342} + 2m_{121}m_{401}m_{324} \\
&+2m_{121}m_{320}m_{801} + 16m_{121}m_{320}m_{621} + 4m_{121}m_{320}m_{603} + 26m_{121}m_{320}m_{441} \\
&+28m_{121}m_{320}m_{423} + 2m_{121}m_{320}m_{405} + 12m_{121}m_{320}m_{261} + 24m_{121}m_{320}m_{243} \\
&+12m_{121}m_{320}m_{225} + 4m_{121}m_{311}m_{810} + 14m_{121}m_{311}m_{630} + 20m_{121}m_{311}m_{612} \\
&+16m_{121}m_{311}m_{450} + 44m_{121}m_{311}m_{432} + 28m_{121}m_{311}m_{414} + 6m_{121}m_{311}m_{270} \\
&+24m_{121}m_{311}m_{252} + 30m_{121}m_{311}m_{234} + 12m_{121}m_{311}m_{216} + 6m_{121}m_{302}m_{621} \\
&+12m_{121}m_{302}m_{441} + 12m_{121}m_{302}m_{423} + 6m_{121}m_{302}m_{261} + 12m_{121}m_{302}m_{243} \\
&+6m_{121}m_{302}m_{225} + 6m_{121}m_{230}m_{711} + 24m_{121}m_{230}m_{531} + 12m_{121}m_{230}m_{513} \\
&+30m_{121}m_{230}m_{351} + 36m_{121}m_{230}m_{333} + 6m_{121}m_{230}m_{315} + 12m_{121}m_{230}m_{171} \\
&+24m_{121}m_{230}m_{153} + 12m_{121}m_{230}m_{135} + 12m_{121}m_{221}m_{720} + 6m_{121}m_{221}m_{702} \\
&+30m_{121}m_{221}m_{540} + 60m_{121}m_{221}m_{522} + 12m_{121}m_{221}m_{504} + 24m_{121}m_{221}m_{360} \\
&+90m_{121}m_{221}m_{342} + 72m_{121}m_{221}m_{324} + 6m_{121}m_{221}m_{306} + 6m_{121}m_{221}m_{180} \\
&+36m_{121}m_{221}m_{162} + 54m_{121}m_{221}m_{144} + 24m_{121}m_{221}m_{126} + 12m_{121}m_{212}m_{711} \\
&+36m_{121}m_{212}m_{531} + 36m_{121}m_{212}m_{513} + 36m_{121}m_{212}m_{351} + 72m_{121}m_{212}m_{333} \\
&+36m_{121}m_{212}m_{315} + 12m_{121}m_{212}m_{171} + 36m_{121}m_{212}m_{153} + 36m_{121}m_{212}m_{135} \\
&+12m_{121}m_{212}m_{117} + 6m_{121}m_{203}m_{522} + 12m_{121}m_{203}m_{342} + 12m_{121}m_{203}m_{324} \\
&+6m_{121}m_{203}m_{162} + 12m_{121}m_{203}m_{144} + 6m_{121}m_{203}m_{126} + 6m_{121}m_{140}m_{621} \\
&+16m_{121}m_{140}m_{441} + 12m_{121}m_{140}m_{423} + 14m_{121}m_{140}m_{261} + 20m_{121}m_{140}m_{243} \\
&+6m_{121}m_{140}m_{225} + 4m_{121}m_{140}m_{081} + 8m_{121}m_{140}m_{063} + 4m_{121}m_{140}m_{045} \\
&+12m_{121}m_{131}m_{630} + 12m_{121}m_{131}m_{612} + 26m_{121}m_{131}m_{450} + 60m_{121}m_{131}m_{432} \\
&+24m_{121}m_{131}m_{414} + 16m_{121}m_{131}m_{270} + 64m_{121}m_{131}m_{252} + 60m_{121}m_{131}m_{234} \\
&+12m_{121}m_{131}m_{216} + 2m_{121}m_{131}m_{090} + 16m_{121}m_{131}m_{072} + 26m_{121}m_{131}m_{054} \\
&+12m_{121}m_{131}m_{036} + 24m_{121}m_{122}m_{621} + 6m_{121}m_{122}m_{603} + 54m_{121}m_{122}m_{441} \\
&+72m_{121}m_{122}m_{423} + 12m_{121}m_{122}m_{405} + 36m_{121}m_{122}m_{261} + 90m_{121}m_{122}m_{243} \\
&+60m_{121}m_{122}m_{225} + 6m_{121}m_{122}m_{207} + 6m_{121}m_{122}m_{081} + 24m_{121}m_{122}m_{063} \\
&+30m_{121}m_{122}m_{045} + 12m_{121}m_{122}m_{027} + 12m_{121}m_{113}m_{612} + 30m_{121}m_{113}m_{432} \\
&+28m_{121}m_{113}m_{414} + 24m_{121}m_{113}m_{252} + 44m_{121}m_{113}m_{234} + 20m_{121}m_{113}m_{216}
\end{aligned}$$

$$\begin{aligned}
&+6m_{121}m_{113}m_{072} + 16m_{121}m_{113}m_{054} + 14m_{121}m_{113}m_{036} + 4m_{121}m_{113}m_{018} \\
&+2m_{121}m_{104}m_{423} + 4m_{121}m_{104}m_{243} + 4m_{121}m_{104}m_{225} + 2m_{121}m_{104}m_{063} \\
&+4m_{121}m_{104}m_{045} + 2m_{121}m_{104}m_{027} + 2m_{121}m_{050}m_{531} + 4m_{121}m_{050}m_{351} \\
&+4m_{121}m_{050}m_{333} + 2m_{121}m_{050}m_{171} + 4m_{121}m_{050}m_{153} + 2m_{121}m_{050}m_{135} \\
&+4m_{121}m_{041}m_{540} + 6m_{121}m_{041}m_{522} + 8m_{121}m_{041}m_{360} + 20m_{121}m_{041}m_{342} \\
&+12m_{121}m_{041}m_{324} + 4m_{121}m_{041}m_{180} + 14m_{121}m_{041}m_{162} + 16m_{121}m_{041}m_{144} \\
&+6m_{121}m_{041}m_{126} + 12m_{121}m_{032}m_{531} + 6m_{121}m_{032}m_{513} + 24m_{121}m_{032}m_{351} \\
&+36m_{121}m_{032}m_{333} + 12m_{121}m_{032}m_{315} + 12m_{121}m_{032}m_{171} + 30m_{121}m_{032}m_{153} \\
&+24m_{121}m_{032}m_{135} + 6m_{121}m_{032}m_{117} + 12m_{121}m_{023}m_{522} + 2m_{121}m_{023}m_{504} \\
&+24m_{121}m_{023}m_{342} + 28m_{121}m_{023}m_{324} + 4m_{121}m_{023}m_{306} + 12m_{121}m_{023}m_{162} \\
&+26m_{121}m_{023}m_{144} + 16m_{121}m_{023}m_{126} + 2m_{121}m_{023}m_{108} + 4m_{121}m_{014}m_{513} \\
&+8m_{121}m_{014}m_{333} + 8m_{121}m_{014}m_{315} + 4m_{121}m_{014}m_{153} + 8m_{121}m_{014}m_{135} \\
&+4m_{121}m_{014}m_{117} + 2m_{112}m_{410}m_{702} + 4m_{112}m_{410}m_{522} + 4m_{112}m_{410}m_{504} \\
&+2m_{112}m_{410}m_{342} + 4m_{112}m_{410}m_{324} + 2m_{112}m_{410}m_{306} + 4m_{112}m_{401}m_{711} \\
&+8m_{112}m_{401}m_{531} + 8m_{112}m_{401}m_{513} + 4m_{112}m_{401}m_{351} + 8m_{112}m_{401}m_{333} \\
&+4m_{112}m_{401}m_{315} + 6m_{112}m_{320}m_{612} + 12m_{112}m_{320}m_{432} + 12m_{112}m_{320}m_{414} \\
&+6m_{112}m_{320}m_{252} + 12m_{112}m_{320}m_{234} + 6m_{112}m_{320}m_{216} + 4m_{112}m_{311}m_{801} \\
&+20m_{112}m_{311}m_{621} + 14m_{112}m_{311}m_{603} + 28m_{112}m_{311}m_{441} + 44m_{112}m_{311}m_{423} \\
&+16m_{112}m_{311}m_{405} + 12m_{112}m_{311}m_{261} + 30m_{112}m_{311}m_{243} + 24m_{112}m_{311}m_{225} \\
&+6m_{112}m_{311}m_{207} + 2m_{112}m_{302}m_{810} + 4m_{112}m_{302}m_{630} + 16m_{112}m_{302}m_{612} \\
&+2m_{112}m_{302}m_{450} + 28m_{112}m_{302}m_{432} + 26m_{112}m_{302}m_{414} + 12m_{112}m_{302}m_{252} \\
&+24m_{112}m_{302}m_{234} + 12m_{112}m_{302}m_{216} + 6m_{112}m_{230}m_{522} + 12m_{112}m_{230}m_{342} \\
&+12m_{112}m_{230}m_{324} + 6m_{112}m_{230}m_{162} + 12m_{112}m_{230}m_{144} + 6m_{112}m_{230}m_{126} \\
&+12m_{112}m_{221}m_{711} + 36m_{112}m_{221}m_{531} + 36m_{112}m_{221}m_{513} + 36m_{112}m_{221}m_{351} \\
&+72m_{112}m_{221}m_{333} + 36m_{112}m_{221}m_{315} + 12m_{112}m_{221}m_{171} + 36m_{112}m_{221}m_{153} \\
&+36m_{112}m_{221}m_{135} + 12m_{112}m_{221}m_{117} + 6m_{112}m_{212}m_{720} + 12m_{112}m_{212}m_{702} \\
&+12m_{112}m_{212}m_{540} + 60m_{112}m_{212}m_{522} + 30m_{112}m_{212}m_{504} + 6m_{112}m_{212}m_{360} \\
&+72m_{112}m_{212}m_{342} + 90m_{112}m_{212}m_{324} + 24m_{112}m_{212}m_{306} + 24m_{112}m_{212}m_{162} \\
&+54m_{112}m_{212}m_{144} + 36m_{112}m_{212}m_{126} + 6m_{112}m_{212}m_{108} + 6m_{112}m_{203}m_{711} \\
&+12m_{112}m_{203}m_{531} + 24m_{112}m_{203}m_{513} + 6m_{112}m_{203}m_{351} + 36m_{112}m_{203}m_{333} \\
&+30m_{112}m_{203}m_{315} + 12m_{112}m_{203}m_{153} + 24m_{112}m_{203}m_{135} + 12m_{112}m_{203}m_{117} \\
&+2m_{112}m_{140}m_{432} + 4m_{112}m_{140}m_{252} + 4m_{112}m_{140}m_{234} + 2m_{112}m_{140}m_{072} \\
&+4m_{112}m_{140}m_{054} + 2m_{112}m_{140}m_{036} + 12m_{112}m_{131}m_{621} + 28m_{112}m_{131}m_{441} \\
&+30m_{112}m_{131}m_{423} + 20m_{112}m_{131}m_{261} + 44m_{112}m_{131}m_{243} + 24m_{112}m_{131}m_{225} \\
&+4m_{112}m_{131}m_{081} + 14m_{112}m_{131}m_{063} + 16m_{112}m_{131}m_{045} + 6m_{112}m_{131}m_{027} \\
&+6m_{112}m_{122}m_{630} + 24m_{112}m_{122}m_{612} + 12m_{112}m_{122}m_{450} + 72m_{112}m_{122}m_{432} \\
&+54m_{112}m_{122}m_{414} + 6m_{112}m_{122}m_{270} + 60m_{112}m_{122}m_{252} + 90m_{112}m_{122}m_{234} \\
&+36m_{112}m_{122}m_{216} + 12m_{112}m_{122}m_{072} + 30m_{112}m_{122}m_{054} + 24m_{112}m_{122}m_{036}
\end{aligned}$$

$$\begin{aligned}
&+6m_{112}m_{122}m_{018} + 12m_{112}m_{113}m_{621} + 12m_{112}m_{113}m_{603} + 24m_{112}m_{113}m_{441} \\
&+60m_{112}m_{113}m_{423} + 26m_{112}m_{113}m_{405} + 12m_{112}m_{113}m_{261} + 60m_{112}m_{113}m_{243} \\
&+64m_{112}m_{113}m_{225} + 16m_{112}m_{113}m_{207} + 12m_{112}m_{113}m_{063} + 26m_{112}m_{113}m_{045} \\
&+16m_{112}m_{113}m_{027} + 2m_{112}m_{113}m_{009} + 6m_{112}m_{104}m_{612} + 12m_{112}m_{104}m_{432} \\
&+16m_{112}m_{104}m_{414} + 6m_{112}m_{104}m_{252} + 20m_{112}m_{104}m_{234} + 14m_{112}m_{104}m_{216} \\
&+4m_{112}m_{104}m_{054} + 8m_{112}m_{104}m_{036} + 4m_{112}m_{104}m_{018} + 4m_{112}m_{041}m_{531} \\
&+8m_{112}m_{041}m_{351} + 8m_{112}m_{041}m_{333} + 4m_{112}m_{041}m_{171} + 8m_{112}m_{041}m_{153} \\
&+4m_{112}m_{041}m_{135} + 2m_{112}m_{032}m_{540} + 12m_{112}m_{032}m_{522} + 4m_{112}m_{032}m_{360} \\
&+28m_{112}m_{032}m_{342} + 24m_{112}m_{032}m_{324} + 2m_{112}m_{032}m_{180} + 16m_{112}m_{032}m_{162} \\
&+26m_{112}m_{032}m_{144} + 12m_{112}m_{032}m_{126} + 6m_{112}m_{023}m_{531} + 12m_{112}m_{023}m_{513} \\
&+12m_{112}m_{023}m_{351} + 36m_{112}m_{023}m_{333} + 24m_{112}m_{023}m_{315} + 6m_{112}m_{023}m_{171} \\
&+24m_{112}m_{023}m_{153} + 30m_{112}m_{023}m_{135} + 12m_{112}m_{023}m_{117} + 6m_{112}m_{014}m_{522} \\
&+4m_{112}m_{014}m_{504} + 12m_{112}m_{014}m_{342} + 20m_{112}m_{014}m_{324} + 8m_{112}m_{014}m_{306} \\
&+6m_{112}m_{014}m_{162} + 16m_{112}m_{014}m_{144} + 14m_{112}m_{014}m_{126} + 4m_{112}m_{014}m_{108} \\
&+2m_{112}m_{005}m_{513} + 4m_{112}m_{005}m_{333} + 4m_{112}m_{005}m_{315} + 2m_{112}m_{005}m_{153} \\
&+4m_{112}m_{005}m_{135} + 2m_{112}m_{005}m_{117} + 2m_{103}m_{401}m_{702} + 4m_{103}m_{401}m_{522} \\
&+4m_{103}m_{401}m_{504} + 2m_{103}m_{401}m_{342} + 4m_{103}m_{401}m_{324} + 2m_{103}m_{401}m_{306} \\
&+6m_{103}m_{311}m_{612} + 12m_{103}m_{311}m_{432} + 12m_{103}m_{311}m_{414} + 6m_{103}m_{311}m_{252} \\
&+12m_{103}m_{311}m_{234} + 6m_{103}m_{311}m_{216} + 2m_{103}m_{302}m_{801} + 4m_{103}m_{302}m_{621} \\
&+10m_{103}m_{302}m_{603} + 2m_{103}m_{302}m_{441} + 16m_{103}m_{302}m_{423} + 14m_{103}m_{302}m_{405} \\
&+6m_{103}m_{302}m_{243} + 12m_{103}m_{302}m_{225} + 6m_{103}m_{302}m_{207} + 6m_{103}m_{221}m_{522} \\
&+12m_{103}m_{221}m_{342} + 12m_{103}m_{221}m_{324} + 6m_{103}m_{221}m_{162} + 12m_{103}m_{221}m_{144} \\
&+6m_{103}m_{221}m_{126} + 6m_{103}m_{212}m_{711} + 12m_{103}m_{212}m_{531} + 24m_{103}m_{212}m_{513} \\
&+6m_{103}m_{212}m_{351} + 36m_{103}m_{212}m_{333} + 30m_{103}m_{212}m_{315} + 12m_{103}m_{212}m_{153} \\
&+24m_{103}m_{212}m_{135} + 12m_{103}m_{212}m_{117} + 6m_{103}m_{203}m_{702} + 12m_{103}m_{203}m_{522} \\
&+18m_{103}m_{203}m_{504} + 6m_{103}m_{203}m_{342} + 24m_{103}m_{203}m_{324} + 18m_{103}m_{203}m_{306} \\
&+6m_{103}m_{203}m_{144} + 12m_{103}m_{203}m_{126} + 6m_{103}m_{203}m_{108} + 2m_{103}m_{131}m_{432} \\
&+4m_{103}m_{131}m_{252} + 4m_{103}m_{131}m_{234} + 2m_{103}m_{131}m_{072} + 4m_{103}m_{131}m_{054} \\
&+2m_{103}m_{131}m_{036} + 6m_{103}m_{122}m_{621} + 12m_{103}m_{122}m_{441} + 18m_{103}m_{122}m_{423} \\
&+6m_{103}m_{122}m_{261} + 24m_{103}m_{122}m_{243} + 18m_{103}m_{122}m_{225} + 6m_{103}m_{122}m_{063} \\
&+12m_{103}m_{122}m_{045} + 6m_{103}m_{122}m_{027} + 12m_{103}m_{113}m_{612} + 24m_{103}m_{113}m_{432} \\
&+30m_{103}m_{113}m_{414} + 12m_{103}m_{113}m_{252} + 36m_{103}m_{113}m_{234} + 24m_{103}m_{113}m_{216} \\
&+6m_{103}m_{113}m_{054} + 12m_{103}m_{113}m_{036} + 6m_{103}m_{113}m_{018} + 6m_{103}m_{104}m_{603} \\
&+12m_{103}m_{104}m_{423} + 14m_{103}m_{104}m_{405} + 6m_{103}m_{104}m_{243} + 16m_{103}m_{104}m_{225} \\
&+10m_{103}m_{104}m_{207} + 2m_{103}m_{104}m_{045} + 4m_{103}m_{104}m_{027} + 2m_{103}m_{104}m_{009} \\
&+2m_{103}m_{032}m_{531} + 4m_{103}m_{032}m_{351} + 4m_{103}m_{032}m_{333} + 2m_{103}m_{032}m_{171} \\
&+4m_{103}m_{032}m_{153} + 2m_{103}m_{032}m_{135} + 6m_{103}m_{023}m_{522} + 12m_{103}m_{023}m_{342} \\
&+12m_{103}m_{023}m_{324} + 6m_{103}m_{023}m_{162} + 12m_{103}m_{023}m_{144} + 6m_{103}m_{023}m_{126}
\end{aligned}$$

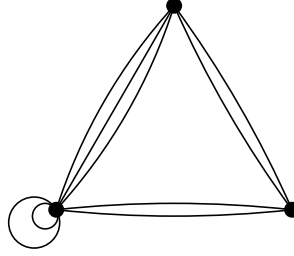
$$\begin{aligned}
&+6m_{103}m_{014}m_{513} + 12m_{103}m_{014}m_{333} + 12m_{103}m_{014}m_{315} + 6m_{103}m_{014}m_{153} \\
&+12m_{103}m_{014}m_{135} + 6m_{103}m_{014}m_{117} + 2m_{103}m_{005}m_{504} + 4m_{103}m_{005}m_{324} \\
&+4m_{103}m_{005}m_{306} + 2m_{103}m_{005}m_{144} + 4m_{103}m_{005}m_{126} + 2m_{103}m_{005}m_{108} + m_{040}m_{320}m_{720} \\
&+2m_{040}m_{320}m_{540} + 2m_{040}m_{320}m_{522} + m_{040}m_{320}m_{360} + 2m_{040}m_{320}m_{342} + m_{040}m_{320}m_{324} \\
&+3m_{040}m_{230}m_{630} + 6m_{040}m_{230}m_{450} + 6m_{040}m_{230}m_{432} + 3m_{040}m_{230}m_{270} \\
&+6m_{040}m_{230}m_{252} + 3m_{040}m_{230}m_{234} + 3m_{040}m_{221}m_{621} + 6m_{040}m_{221}m_{441} \\
&+6m_{040}m_{221}m_{423} + 3m_{040}m_{221}m_{261} + 6m_{040}m_{221}m_{243} + 3m_{040}m_{221}m_{225} \\
&+3m_{040}m_{140}m_{540} + 6m_{040}m_{140}m_{360} + 6m_{040}m_{140}m_{342} + 3m_{040}m_{140}m_{180} \\
&+6m_{040}m_{140}m_{162} + 3m_{040}m_{140}m_{144} + 6m_{040}m_{131}m_{531} + 12m_{040}m_{131}m_{351} \\
&+12m_{040}m_{131}m_{333} + 6m_{040}m_{131}m_{171} + 12m_{040}m_{131}m_{153} + 6m_{040}m_{131}m_{135} \\
&+3m_{040}m_{122}m_{522} + 6m_{040}m_{122}m_{342} + 6m_{040}m_{122}m_{324} + 3m_{040}m_{122}m_{162} \\
&+6m_{040}m_{122}m_{144} + 3m_{040}m_{122}m_{126} + m_{040}m_{050}m_{450} + 2m_{040}m_{050}m_{270} + 2m_{040}m_{050}m_{252} \\
&+m_{040}m_{050}m_{090} + 2m_{040}m_{050}m_{072} + m_{040}m_{050}m_{054} + 3m_{040}m_{041}m_{441} + 6m_{040}m_{041}m_{261} \\
&+6m_{040}m_{041}m_{243} + 3m_{040}m_{041}m_{081} + 6m_{040}m_{041}m_{063} + 3m_{040}m_{041}m_{045} \\
&+3m_{040}m_{032}m_{432} + 6m_{040}m_{032}m_{252} + 6m_{040}m_{032}m_{234} + 3m_{040}m_{032}m_{072} \\
&+6m_{040}m_{032}m_{054} + 3m_{040}m_{032}m_{036} + m_{040}m_{023}m_{423} + 2m_{040}m_{023}m_{243} + 2m_{040}m_{023}m_{225} \\
&+m_{040}m_{023}m_{063} + 2m_{040}m_{023}m_{045} + m_{040}m_{023}m_{027} + 2m_{031}m_{320}m_{711} + 4m_{031}m_{320}m_{531} \\
&+4m_{031}m_{320}m_{513} + 2m_{031}m_{320}m_{351} + 4m_{031}m_{320}m_{333} + 2m_{031}m_{320}m_{315} \\
&+2m_{031}m_{311}m_{720} + 4m_{031}m_{311}m_{540} + 4m_{031}m_{311}m_{522} + 2m_{031}m_{311}m_{360} \\
&+4m_{031}m_{311}m_{342} + 2m_{031}m_{311}m_{324} + 6m_{031}m_{230}m_{621} + 12m_{031}m_{230}m_{441} \\
&+12m_{031}m_{230}m_{423} + 6m_{031}m_{230}m_{261} + 12m_{031}m_{230}m_{243} + 6m_{031}m_{230}m_{225} \\
&+6m_{031}m_{221}m_{630} + 6m_{031}m_{221}m_{612} + 12m_{031}m_{221}m_{450} + 24m_{031}m_{221}m_{432} \\
&+12m_{031}m_{221}m_{414} + 6m_{031}m_{221}m_{270} + 18m_{031}m_{221}m_{252} + 18m_{031}m_{221}m_{234} \\
&+6m_{031}m_{221}m_{216} + 6m_{031}m_{212}m_{621} + 12m_{031}m_{212}m_{441} + 12m_{031}m_{212}m_{423} \\
&+6m_{031}m_{212}m_{261} + 12m_{031}m_{212}m_{243} + 6m_{031}m_{212}m_{225} + 6m_{031}m_{140}m_{531} \\
&+12m_{031}m_{140}m_{351} + 12m_{031}m_{140}m_{333} + 6m_{031}m_{140}m_{171} + 12m_{031}m_{140}m_{153} \\
&+6m_{031}m_{140}m_{135} + 6m_{031}m_{131}m_{540} + 12m_{031}m_{131}m_{522} + 12m_{031}m_{131}m_{360} \\
&+36m_{031}m_{131}m_{342} + 24m_{031}m_{131}m_{324} + 6m_{031}m_{131}m_{180} + 24m_{031}m_{131}m_{162} \\
&+30m_{031}m_{131}m_{144} + 12m_{031}m_{131}m_{126} + 12m_{031}m_{122}m_{531} + 6m_{031}m_{122}m_{513} \\
&+24m_{031}m_{122}m_{351} + 36m_{031}m_{122}m_{333} + 12m_{031}m_{122}m_{315} + 12m_{031}m_{122}m_{171} \\
&+30m_{031}m_{122}m_{153} + 24m_{031}m_{122}m_{135} + 6m_{031}m_{122}m_{117} + 6m_{031}m_{113}m_{522} \\
&+12m_{031}m_{113}m_{342} + 12m_{031}m_{113}m_{324} + 6m_{031}m_{113}m_{162} + 12m_{031}m_{113}m_{144} \\
&+6m_{031}m_{113}m_{126} + 2m_{031}m_{050}m_{441} + 4m_{031}m_{050}m_{261} + 4m_{031}m_{050}m_{243} \\
&+2m_{031}m_{050}m_{081} + 4m_{031}m_{050}m_{063} + 2m_{031}m_{050}m_{045} + 2m_{031}m_{041}m_{450} \\
&+6m_{031}m_{041}m_{432} + 4m_{031}m_{041}m_{270} + 16m_{031}m_{041}m_{252} + 12m_{031}m_{041}m_{234} \\
&+2m_{031}m_{041}m_{090} + 10m_{031}m_{041}m_{072} + 14m_{031}m_{041}m_{054} + 6m_{031}m_{041}m_{036} \\
&+6m_{031}m_{032}m_{441} + 6m_{031}m_{032}m_{423} + 12m_{031}m_{032}m_{261} + 24m_{031}m_{032}m_{243} \\
&+12m_{031}m_{032}m_{225} + 6m_{031}m_{032}m_{081} + 18m_{031}m_{032}m_{063} + 18m_{031}m_{032}m_{045}
\end{aligned}$$

$$\begin{aligned}
&+6m_{031}m_{032}m_{027} + 6m_{031}m_{023}m_{432} + 2m_{031}m_{023}m_{414} + 12m_{031}m_{023}m_{252} \\
&+16m_{031}m_{023}m_{234} + 4m_{031}m_{023}m_{216} + 6m_{031}m_{023}m_{072} + 14m_{031}m_{023}m_{054} \\
&+10m_{031}m_{023}m_{036} + 2m_{031}m_{023}m_{018} + 2m_{031}m_{014}m_{423} + 4m_{031}m_{014}m_{243} \\
&+4m_{031}m_{014}m_{225} + 2m_{031}m_{014}m_{063} + 4m_{031}m_{014}m_{045} + 2m_{031}m_{014}m_{027} + m_{022}m_{320}m_{702} \\
&+2m_{022}m_{320}m_{522} + 2m_{022}m_{320}m_{504} + m_{022}m_{320}m_{342} + 2m_{022}m_{320}m_{324} + m_{022}m_{320}m_{306} \\
&+4m_{022}m_{311}m_{711} + 8m_{022}m_{311}m_{531} + 8m_{022}m_{311}m_{513} + 4m_{022}m_{311}m_{351} \\
&+8m_{022}m_{311}m_{333} + 4m_{022}m_{311}m_{315} + m_{022}m_{302}m_{720} + 2m_{022}m_{302}m_{540} + 2m_{022}m_{302}m_{522} \\
&+m_{022}m_{302}m_{360} + 2m_{022}m_{302}m_{342} + m_{022}m_{302}m_{324} + 3m_{022}m_{230}m_{612} + 6m_{022}m_{230}m_{432} \\
&+6m_{022}m_{230}m_{414} + 3m_{022}m_{230}m_{252} + 6m_{022}m_{230}m_{234} + 3m_{022}m_{230}m_{216} \\
&+12m_{022}m_{221}m_{621} + 3m_{022}m_{221}m_{603} + 24m_{022}m_{221}m_{441} + 30m_{022}m_{221}m_{423} \\
&+6m_{022}m_{221}m_{405} + 12m_{022}m_{221}m_{261} + 27m_{022}m_{221}m_{243} + 18m_{022}m_{221}m_{225} \\
&+3m_{022}m_{221}m_{207} + 3m_{022}m_{212}m_{630} + 12m_{022}m_{212}m_{612} + 6m_{022}m_{212}m_{450} \\
&+30m_{022}m_{212}m_{432} + 24m_{022}m_{212}m_{414} + 3m_{022}m_{212}m_{270} + 18m_{022}m_{212}m_{252} \\
&+27m_{022}m_{212}m_{234} + 12m_{022}m_{212}m_{216} + 3m_{022}m_{203}m_{621} + 6m_{022}m_{203}m_{441} \\
&+6m_{022}m_{203}m_{423} + 3m_{022}m_{203}m_{261} + 6m_{022}m_{203}m_{243} + 3m_{022}m_{203}m_{225} \\
&+3m_{022}m_{140}m_{522} + 6m_{022}m_{140}m_{342} + 6m_{022}m_{140}m_{324} + 3m_{022}m_{140}m_{162} \\
&+6m_{022}m_{140}m_{144} + 3m_{022}m_{140}m_{126} + 12m_{022}m_{131}m_{531} + 6m_{022}m_{131}m_{513} \\
&+24m_{022}m_{131}m_{351} + 36m_{022}m_{131}m_{333} + 12m_{022}m_{131}m_{315} + 12m_{022}m_{131}m_{171} \\
&+30m_{022}m_{131}m_{153} + 24m_{022}m_{131}m_{135} + 6m_{022}m_{131}m_{117} + 3m_{022}m_{122}m_{540} \\
&+24m_{022}m_{122}m_{522} + 3m_{022}m_{122}m_{504} + 6m_{022}m_{122}m_{360} + 54m_{022}m_{122}m_{342} \\
&+54m_{022}m_{122}m_{324} + 6m_{022}m_{122}m_{306} + 3m_{022}m_{122}m_{180} + 30m_{022}m_{122}m_{162} \\
&+54m_{022}m_{122}m_{144} + 30m_{022}m_{122}m_{126} + 3m_{022}m_{122}m_{108} + 6m_{022}m_{113}m_{531} \\
&+12m_{022}m_{113}m_{513} + 12m_{022}m_{113}m_{351} + 36m_{022}m_{113}m_{333} + 24m_{022}m_{113}m_{315} \\
&+6m_{022}m_{113}m_{171} + 24m_{022}m_{113}m_{153} + 30m_{022}m_{113}m_{135} + 12m_{022}m_{113}m_{117} \\
&+3m_{022}m_{104}m_{522} + 6m_{022}m_{104}m_{342} + 6m_{022}m_{104}m_{324} + 3m_{022}m_{104}m_{162} \\
&+6m_{022}m_{104}m_{144} + 3m_{022}m_{104}m_{126} + m_{022}m_{050}m_{432} + 2m_{022}m_{050}m_{252} + 2m_{022}m_{050}m_{234} \\
&+m_{022}m_{050}m_{072} + 2m_{022}m_{050}m_{054} + m_{022}m_{050}m_{036} + 4m_{022}m_{041}m_{441} + 3m_{022}m_{041}m_{423} \\
&+8m_{022}m_{041}m_{261} + 14m_{022}m_{041}m_{243} + 6m_{022}m_{041}m_{225} + 4m_{022}m_{041}m_{081} \\
&+11m_{022}m_{041}m_{063} + 10m_{022}m_{041}m_{045} + 3m_{022}m_{041}m_{027} + m_{022}m_{032}m_{450} \\
&+12m_{022}m_{032}m_{432} + 3m_{022}m_{032}m_{414} + 2m_{022}m_{032}m_{270} + 26m_{022}m_{032}m_{252} \\
&+30m_{022}m_{032}m_{234} + 6m_{022}m_{032}m_{216} + m_{022}m_{032}m_{090} + 14m_{022}m_{032}m_{072} \\
&+28m_{022}m_{032}m_{054} + 18m_{022}m_{032}m_{036} + 3m_{022}m_{032}m_{018} + 3m_{022}m_{023}m_{441} \\
&+12m_{022}m_{023}m_{423} + m_{022}m_{023}m_{405} + 6m_{022}m_{023}m_{261} + 30m_{022}m_{023}m_{243} \\
&+26m_{022}m_{023}m_{225} + 2m_{022}m_{023}m_{207} + 3m_{022}m_{023}m_{081} + 18m_{022}m_{023}m_{063} \\
&+28m_{022}m_{023}m_{045} + 14m_{022}m_{023}m_{027} + m_{022}m_{023}m_{009} + 3m_{022}m_{014}m_{432} \\
&+4m_{022}m_{014}m_{414} + 6m_{022}m_{014}m_{252} + 14m_{022}m_{014}m_{234} + 8m_{022}m_{014}m_{216} \\
&+3m_{022}m_{014}m_{072} + 10m_{022}m_{014}m_{054} + 11m_{022}m_{014}m_{036} + 4m_{022}m_{014}m_{018} \\
&+m_{022}m_{005}m_{423} + 2m_{022}m_{005}m_{243} + 2m_{022}m_{005}m_{225} + m_{022}m_{005}m_{063} + 2m_{022}m_{005}m_{045}
\end{aligned}$$

$$\begin{aligned}
&+m_{022}m_{005}m_{027} + 2m_{013}m_{311}m_{702} + 4m_{013}m_{311}m_{522} + 4m_{013}m_{311}m_{504} + 2m_{013}m_{311}m_{342} \\
&+4m_{013}m_{311}m_{324} + 2m_{013}m_{311}m_{306} + 2m_{013}m_{302}m_{711} + 4m_{013}m_{302}m_{531} \\
&+4m_{013}m_{302}m_{513} + 2m_{013}m_{302}m_{351} + 4m_{013}m_{302}m_{333} + 2m_{013}m_{302}m_{315} \\
&+6m_{013}m_{221}m_{612} + 12m_{013}m_{221}m_{432} + 12m_{013}m_{221}m_{414} + 6m_{013}m_{221}m_{252} \\
&+12m_{013}m_{221}m_{234} + 6m_{013}m_{221}m_{216} + 6m_{013}m_{212}m_{621} + 6m_{013}m_{212}m_{603} \\
&+12m_{013}m_{212}m_{441} + 24m_{013}m_{212}m_{423} + 12m_{013}m_{212}m_{405} + 6m_{013}m_{212}m_{261} \\
&+18m_{013}m_{212}m_{243} + 18m_{013}m_{212}m_{225} + 6m_{013}m_{212}m_{207} + 6m_{013}m_{203}m_{612} \\
&+12m_{013}m_{203}m_{432} + 12m_{013}m_{203}m_{414} + 6m_{013}m_{203}m_{252} + 12m_{013}m_{203}m_{234} \\
&+6m_{013}m_{203}m_{216} + 6m_{013}m_{131}m_{522} + 12m_{013}m_{131}m_{342} + 12m_{013}m_{131}m_{324} \\
&+6m_{013}m_{131}m_{162} + 12m_{013}m_{131}m_{144} + 6m_{013}m_{131}m_{126} + 6m_{013}m_{122}m_{531} \\
&+12m_{013}m_{122}m_{513} + 12m_{013}m_{122}m_{351} + 36m_{013}m_{122}m_{333} + 24m_{013}m_{122}m_{315} \\
&+6m_{013}m_{122}m_{171} + 24m_{013}m_{122}m_{153} + 30m_{013}m_{122}m_{135} + 12m_{013}m_{122}m_{117} \\
&+12m_{013}m_{113}m_{522} + 6m_{013}m_{113}m_{504} + 24m_{013}m_{113}m_{342} + 36m_{013}m_{113}m_{324} \\
&+12m_{013}m_{113}m_{306} + 12m_{013}m_{113}m_{162} + 30m_{013}m_{113}m_{144} + 24m_{013}m_{113}m_{126} \\
&+6m_{013}m_{113}m_{108} + 6m_{013}m_{104}m_{513} + 12m_{013}m_{104}m_{333} + 12m_{013}m_{104}m_{315} \\
&+6m_{013}m_{104}m_{153} + 12m_{013}m_{104}m_{135} + 6m_{013}m_{104}m_{117} + 2m_{013}m_{041}m_{432} \\
&+4m_{013}m_{041}m_{252} + 4m_{013}m_{041}m_{234} + 2m_{013}m_{041}m_{072} + 4m_{013}m_{041}m_{054} \\
&+2m_{013}m_{041}m_{036} + 2m_{013}m_{032}m_{441} + 6m_{013}m_{032}m_{423} + 4m_{013}m_{032}m_{261} \\
&+16m_{013}m_{032}m_{243} + 12m_{013}m_{032}m_{225} + 2m_{013}m_{032}m_{081} + 10m_{013}m_{032}m_{063} \\
&+14m_{013}m_{032}m_{045} + 6m_{013}m_{032}m_{027} + 6m_{013}m_{023}m_{432} + 6m_{013}m_{023}m_{414} \\
&+12m_{013}m_{023}m_{252} + 24m_{013}m_{023}m_{234} + 12m_{013}m_{023}m_{216} + 6m_{013}m_{023}m_{072} \\
&+18m_{013}m_{023}m_{054} + 18m_{013}m_{023}m_{036} + 6m_{013}m_{023}m_{018} + 6m_{013}m_{014}m_{423} \\
&+2m_{013}m_{014}m_{405} + 12m_{013}m_{014}m_{243} + 16m_{013}m_{014}m_{225} + 4m_{013}m_{014}m_{207} \\
&+6m_{013}m_{014}m_{063} + 14m_{013}m_{014}m_{045} + 10m_{013}m_{014}m_{027} + 2m_{013}m_{014}m_{009} \\
&+2m_{013}m_{005}m_{414} + 4m_{013}m_{005}m_{234} + 4m_{013}m_{005}m_{216} + 2m_{013}m_{005}m_{054} \\
&+4m_{013}m_{005}m_{036} + 2m_{013}m_{005}m_{018} + m_{004}m_{302}m_{702} + 2m_{004}m_{302}m_{522} + 2m_{004}m_{302}m_{504} \\
&+m_{004}m_{302}m_{342} + 2m_{004}m_{302}m_{324} + m_{004}m_{302}m_{306} + 3m_{004}m_{212}m_{612} + 6m_{004}m_{212}m_{432} \\
&+6m_{004}m_{212}m_{414} + 3m_{004}m_{212}m_{252} + 6m_{004}m_{212}m_{234} + 3m_{004}m_{212}m_{216} \\
&+3m_{004}m_{203}m_{603} + 6m_{004}m_{203}m_{423} + 6m_{004}m_{203}m_{405} + 3m_{004}m_{203}m_{243} \\
&+6m_{004}m_{203}m_{225} + 3m_{004}m_{203}m_{207} + 3m_{004}m_{122}m_{522} + 6m_{004}m_{122}m_{342} \\
&+6m_{004}m_{122}m_{324} + 3m_{004}m_{122}m_{162} + 6m_{004}m_{122}m_{144} + 3m_{004}m_{122}m_{126} \\
&+6m_{004}m_{113}m_{513} + 12m_{004}m_{113}m_{333} + 12m_{004}m_{113}m_{315} + 6m_{004}m_{113}m_{153} \\
&+12m_{004}m_{113}m_{135} + 6m_{004}m_{113}m_{117} + 3m_{004}m_{104}m_{504} + 6m_{004}m_{104}m_{324} \\
&+6m_{004}m_{104}m_{306} + 3m_{004}m_{104}m_{144} + 6m_{004}m_{104}m_{126} + 3m_{004}m_{104}m_{108} + m_{004}m_{032}m_{432} \\
&+2m_{004}m_{032}m_{252} + 2m_{004}m_{032}m_{234} + m_{004}m_{032}m_{072} + 2m_{004}m_{032}m_{054} + m_{004}m_{032}m_{036} \\
&+3m_{004}m_{023}m_{423} + 6m_{004}m_{023}m_{243} + 6m_{004}m_{023}m_{225} + 3m_{004}m_{023}m_{063} \\
&+6m_{004}m_{023}m_{045} + 3m_{004}m_{023}m_{027} + 3m_{004}m_{014}m_{414} + 6m_{004}m_{014}m_{234} \\
&+6m_{004}m_{014}m_{216} + 3m_{004}m_{014}m_{054} + 6m_{004}m_{014}m_{036} + 3m_{004}m_{014}m_{018} + m_{004}m_{005}m_{405} \\
&+2m_{004}m_{005}m_{225} + 2m_{004}m_{005}m_{207} + m_{004}m_{005}m_{045} + 2m_{004}m_{005}m_{027} + m_{004}m_{005}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



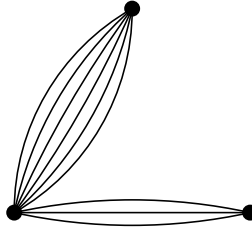
$$\begin{aligned}
\Phi_{189} = & m_{300}m_{600}m_{900} + 6m_{300}m_{510}m_{810} + 6m_{300}m_{501}m_{801} + 15m_{300}m_{420}m_{720} \\
& + 30m_{300}m_{411}m_{711} + 15m_{300}m_{402}m_{702} + 20m_{300}m_{330}m_{630} + 60m_{300}m_{321}m_{621} \\
& + 60m_{300}m_{312}m_{612} + 20m_{300}m_{303}m_{603} + 15m_{300}m_{240}m_{540} + 60m_{300}m_{231}m_{531} \\
& + 90m_{300}m_{222}m_{522} + 60m_{300}m_{213}m_{513} + 15m_{300}m_{204}m_{504} + 6m_{300}m_{150}m_{450} \\
& + 30m_{300}m_{141}m_{441} + 60m_{300}m_{132}m_{432} + 60m_{300}m_{123}m_{423} + 30m_{300}m_{114}m_{414} \\
& + 6m_{300}m_{105}m_{405} + m_{300}m_{060}m_{360} + 6m_{300}m_{051}m_{351} + 15m_{300}m_{042}m_{342} \\
& + 20m_{300}m_{033}m_{333} + 15m_{300}m_{024}m_{324} + 6m_{300}m_{015}m_{315} + m_{300}m_{006}m_{306} \\
& + 3m_{210}m_{600}m_{810} + 18m_{210}m_{510}m_{720} + 18m_{210}m_{501}m_{711} + 45m_{210}m_{420}m_{630} \\
& + 90m_{210}m_{411}m_{621} + 45m_{210}m_{402}m_{612} + 60m_{210}m_{330}m_{540} + 180m_{210}m_{321}m_{531} \\
& + 180m_{210}m_{312}m_{522} + 60m_{210}m_{303}m_{513} + 45m_{210}m_{240}m_{450} + 180m_{210}m_{231}m_{441} \\
& + 270m_{210}m_{222}m_{432} + 180m_{210}m_{213}m_{423} + 45m_{210}m_{204}m_{414} + 18m_{210}m_{150}m_{360} \\
& + 90m_{210}m_{141}m_{351} + 180m_{210}m_{132}m_{342} + 180m_{210}m_{123}m_{333} + 90m_{210}m_{114}m_{324} \\
& + 18m_{210}m_{105}m_{315} + 3m_{210}m_{060}m_{270} + 18m_{210}m_{051}m_{261} + 45m_{210}m_{042}m_{252} \\
& + 60m_{210}m_{033}m_{243} + 45m_{210}m_{024}m_{234} + 18m_{210}m_{015}m_{225} + 3m_{210}m_{006}m_{216} \\
& + 3m_{201}m_{600}m_{801} + 18m_{201}m_{510}m_{711} + 18m_{201}m_{501}m_{702} + 45m_{201}m_{420}m_{621} \\
& + 90m_{201}m_{411}m_{612} + 45m_{201}m_{402}m_{603} + 60m_{201}m_{330}m_{531} + 180m_{201}m_{321}m_{522} \\
& + 180m_{201}m_{312}m_{513} + 60m_{201}m_{303}m_{504} + 45m_{201}m_{240}m_{441} + 180m_{201}m_{231}m_{432} \\
& + 270m_{201}m_{222}m_{423} + 180m_{201}m_{213}m_{414} + 45m_{201}m_{204}m_{405} + 18m_{201}m_{150}m_{351} \\
& + 90m_{201}m_{141}m_{342} + 180m_{201}m_{132}m_{333} + 180m_{201}m_{123}m_{324} + 90m_{201}m_{114}m_{315} \\
& + 18m_{201}m_{105}m_{306} + 3m_{201}m_{060}m_{261} + 18m_{201}m_{051}m_{252} + 45m_{201}m_{042}m_{243} \\
& + 60m_{201}m_{033}m_{234} + 45m_{201}m_{024}m_{225} + 18m_{201}m_{015}m_{216} + 3m_{201}m_{006}m_{207} \\
& + 3m_{120}m_{600}m_{720} + 18m_{120}m_{510}m_{630} + 18m_{120}m_{501}m_{621} + 45m_{120}m_{420}m_{540} \\
& + 90m_{120}m_{411}m_{531} + 45m_{120}m_{402}m_{522} + 60m_{120}m_{330}m_{450} + 180m_{120}m_{321}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+180m_{120}m_{312}m_{432} + 60m_{120}m_{303}m_{423} + 45m_{120}m_{240}m_{360} + 180m_{120}m_{231}m_{351} \\
&+270m_{120}m_{222}m_{342} + 180m_{120}m_{213}m_{333} + 45m_{120}m_{204}m_{324} + 18m_{120}m_{150}m_{270} \\
&+90m_{120}m_{141}m_{261} + 180m_{120}m_{132}m_{252} + 180m_{120}m_{123}m_{243} + 90m_{120}m_{114}m_{234} \\
&+18m_{120}m_{105}m_{225} + 3m_{120}m_{060}m_{180} + 18m_{120}m_{051}m_{171} + 45m_{120}m_{042}m_{162} \\
&+60m_{120}m_{033}m_{153} + 45m_{120}m_{024}m_{144} + 18m_{120}m_{015}m_{135} + 3m_{120}m_{006}m_{126} \\
&+6m_{111}m_{600}m_{711} + 36m_{111}m_{510}m_{621} + 36m_{111}m_{501}m_{612} + 90m_{111}m_{420}m_{531} \\
&+180m_{111}m_{411}m_{522} + 90m_{111}m_{402}m_{513} + 120m_{111}m_{330}m_{441} + 360m_{111}m_{321}m_{432} \\
&+360m_{111}m_{312}m_{423} + 120m_{111}m_{303}m_{414} + 90m_{111}m_{240}m_{351} + 360m_{111}m_{231}m_{342} \\
&+540m_{111}m_{222}m_{333} + 360m_{111}m_{213}m_{324} + 90m_{111}m_{204}m_{315} + 36m_{111}m_{150}m_{261} \\
&+180m_{111}m_{141}m_{252} + 360m_{111}m_{132}m_{243} + 360m_{111}m_{123}m_{234} + 180m_{111}m_{114}m_{225} \\
&+36m_{111}m_{105}m_{216} + 6m_{111}m_{060}m_{171} + 36m_{111}m_{051}m_{162} + 90m_{111}m_{042}m_{153} \\
&+120m_{111}m_{033}m_{144} + 90m_{111}m_{024}m_{135} + 36m_{111}m_{015}m_{126} + 6m_{111}m_{006}m_{117} \\
&+3m_{102}m_{600}m_{702} + 18m_{102}m_{510}m_{612} + 18m_{102}m_{501}m_{603} + 45m_{102}m_{420}m_{522} \\
&+90m_{102}m_{411}m_{513} + 45m_{102}m_{402}m_{504} + 60m_{102}m_{330}m_{432} + 180m_{102}m_{321}m_{423} \\
&+180m_{102}m_{312}m_{414} + 60m_{102}m_{303}m_{405} + 45m_{102}m_{240}m_{342} + 180m_{102}m_{231}m_{333} \\
&+270m_{102}m_{222}m_{324} + 180m_{102}m_{213}m_{315} + 45m_{102}m_{204}m_{306} + 18m_{102}m_{150}m_{252} \\
&+90m_{102}m_{141}m_{243} + 180m_{102}m_{132}m_{234} + 180m_{102}m_{123}m_{225} + 90m_{102}m_{114}m_{216} \\
&+18m_{102}m_{105}m_{207} + 3m_{102}m_{060}m_{162} + 18m_{102}m_{051}m_{153} + 45m_{102}m_{042}m_{144} \\
&+60m_{102}m_{033}m_{135} + 45m_{102}m_{024}m_{126} + 18m_{102}m_{015}m_{117} + 3m_{102}m_{006}m_{108} \\
&+m_{030}m_{600}m_{630} + 6m_{030}m_{510}m_{540} + 6m_{030}m_{501}m_{531} + 15m_{030}m_{420}m_{450} \\
&+30m_{030}m_{411}m_{441} + 15m_{030}m_{402}m_{432} + 20m_{030}m_{330}m_{360} + 60m_{030}m_{321}m_{351} \\
&+60m_{030}m_{312}m_{342} + 20m_{030}m_{303}m_{333} + 15m_{030}m_{240}m_{270} + 60m_{030}m_{231}m_{261} \\
&+90m_{030}m_{222}m_{252} + 60m_{030}m_{213}m_{243} + 15m_{030}m_{204}m_{234} + 6m_{030}m_{150}m_{180} \\
&+30m_{030}m_{141}m_{171} + 60m_{030}m_{132}m_{162} + 60m_{030}m_{123}m_{153} + 30m_{030}m_{114}m_{144} \\
&+6m_{030}m_{105}m_{135} + m_{030}m_{060}m_{090} + 6m_{030}m_{051}m_{081} + 15m_{030}m_{042}m_{072} \\
&+20m_{030}m_{033}m_{063} + 15m_{030}m_{024}m_{054} + 6m_{030}m_{015}m_{045} + m_{030}m_{006}m_{036} \\
&+3m_{021}m_{600}m_{621} + 18m_{021}m_{510}m_{531} + 18m_{021}m_{501}m_{522} + 45m_{021}m_{420}m_{441} \\
&+90m_{021}m_{411}m_{432} + 45m_{021}m_{402}m_{423} + 60m_{021}m_{330}m_{351} + 180m_{021}m_{321}m_{342} \\
&+180m_{021}m_{312}m_{333} + 60m_{021}m_{303}m_{324} + 45m_{021}m_{240}m_{261} + 180m_{021}m_{231}m_{252} \\
&+270m_{021}m_{222}m_{243} + 180m_{021}m_{213}m_{234} + 45m_{021}m_{204}m_{225} + 18m_{021}m_{150}m_{171} \\
&+90m_{021}m_{141}m_{162} + 180m_{021}m_{132}m_{153} + 180m_{021}m_{123}m_{144} + 90m_{021}m_{114}m_{135} \\
&+18m_{021}m_{105}m_{126} + 3m_{021}m_{060}m_{081} + 18m_{021}m_{051}m_{072} + 45m_{021}m_{042}m_{063} \\
&+60m_{021}m_{033}m_{054} + 45m_{021}m_{024}m_{045} + 18m_{021}m_{015}m_{036} + 3m_{021}m_{006}m_{027} \\
&+3m_{012}m_{600}m_{612} + 18m_{012}m_{510}m_{522} + 18m_{012}m_{501}m_{513} + 45m_{012}m_{420}m_{432} \\
&+90m_{012}m_{411}m_{423} + 45m_{012}m_{402}m_{414} + 60m_{012}m_{330}m_{342} + 180m_{012}m_{321}m_{333} \\
&+180m_{012}m_{312}m_{324} + 60m_{012}m_{303}m_{315} + 45m_{012}m_{240}m_{252} + 180m_{012}m_{231}m_{243} \\
&+270m_{012}m_{222}m_{234} + 180m_{012}m_{213}m_{225} + 45m_{012}m_{204}m_{216} + 18m_{012}m_{150}m_{162} \\
&+90m_{012}m_{141}m_{153} + 180m_{012}m_{132}m_{144} + 180m_{012}m_{123}m_{135} + 90m_{012}m_{114}m_{126}
\end{aligned}$$

$$\begin{aligned}
&+18m_{012}m_{105}m_{117} + 3m_{012}m_{060}m_{072} + 18m_{012}m_{051}m_{063} + 45m_{012}m_{042}m_{054} \\
&+60m_{012}m_{033}m_{045} + 45m_{012}m_{024}m_{036} + 18m_{012}m_{015}m_{027} + 3m_{012}m_{006}m_{018} \\
&+m_{003}m_{600}m_{603} + 6m_{003}m_{510}m_{513} + 6m_{003}m_{501}m_{504} + 15m_{003}m_{420}m_{423} \\
&+30m_{003}m_{411}m_{414} + 15m_{003}m_{402}m_{405} + 20m_{003}m_{330}m_{333} + 60m_{003}m_{321}m_{324} \\
&+60m_{003}m_{312}m_{315} + 20m_{003}m_{303}m_{306} + 15m_{003}m_{240}m_{243} + 60m_{003}m_{231}m_{234} \\
&+90m_{003}m_{222}m_{225} + 60m_{003}m_{213}m_{216} + 15m_{003}m_{204}m_{207} + 6m_{003}m_{150}m_{153} \\
&+30m_{003}m_{141}m_{144} + 60m_{003}m_{132}m_{135} + 60m_{003}m_{123}m_{126} + 30m_{003}m_{114}m_{117} \\
&+6m_{003}m_{105}m_{108} + m_{003}m_{060}m_{063} + 6m_{003}m_{051}m_{054} + 15m_{003}m_{042}m_{045} \\
&+20m_{003}m_{033}m_{036} + 15m_{003}m_{024}m_{027} + 6m_{003}m_{015}m_{018} + m_{003}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{190} = & m_{300}m_{600}m_{900} + m_{300}m_{600}m_{720} + m_{300}m_{600}m_{702} + 6m_{300}m_{510}m_{810} + 6m_{300}m_{510}m_{630} \\
& +6m_{300}m_{510}m_{612} + 6m_{300}m_{501}m_{801} + 6m_{300}m_{501}m_{621} + 6m_{300}m_{501}m_{603} \\
& +15m_{300}m_{420}m_{720} + 15m_{300}m_{420}m_{540} + 15m_{300}m_{420}m_{522} + 30m_{300}m_{411}m_{711} \\
& +30m_{300}m_{411}m_{531} + 30m_{300}m_{411}m_{513} + 15m_{300}m_{402}m_{702} + 15m_{300}m_{402}m_{522} \\
& +15m_{300}m_{402}m_{504} + 20m_{300}m_{330}m_{630} + 20m_{300}m_{330}m_{450} + 20m_{300}m_{330}m_{432} \\
& +60m_{300}m_{321}m_{621} + 60m_{300}m_{321}m_{441} + 60m_{300}m_{321}m_{423} + 60m_{300}m_{312}m_{612} \\
& +60m_{300}m_{312}m_{432} + 60m_{300}m_{312}m_{414} + 20m_{300}m_{303}m_{603} + 20m_{300}m_{303}m_{423} \\
& +20m_{300}m_{303}m_{405} + 15m_{300}m_{240}m_{540} + 15m_{300}m_{240}m_{360} + 15m_{300}m_{240}m_{342} \\
& +60m_{300}m_{231}m_{531} + 60m_{300}m_{231}m_{351} + 60m_{300}m_{231}m_{333} + 90m_{300}m_{222}m_{522} \\
& +90m_{300}m_{222}m_{342} + 90m_{300}m_{222}m_{324} + 60m_{300}m_{213}m_{513} + 60m_{300}m_{213}m_{333} \\
& +60m_{300}m_{213}m_{315} + 15m_{300}m_{204}m_{504} + 15m_{300}m_{204}m_{324} + 15m_{300}m_{204}m_{306} \\
& +6m_{300}m_{150}m_{450} + 6m_{300}m_{150}m_{270} + 6m_{300}m_{150}m_{252} + 30m_{300}m_{141}m_{441} \\
& +30m_{300}m_{141}m_{261} + 30m_{300}m_{141}m_{243} + 60m_{300}m_{132}m_{432} + 60m_{300}m_{132}m_{252} \\
& +60m_{300}m_{132}m_{234} + 60m_{300}m_{123}m_{423} + 60m_{300}m_{123}m_{243} + 60m_{300}m_{123}m_{225} \\
& +30m_{300}m_{114}m_{414} + 30m_{300}m_{114}m_{234} + 30m_{300}m_{114}m_{216} + 6m_{300}m_{105}m_{405}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{105}m_{225} + 6m_{300}m_{105}m_{207} + m_{300}m_{060}m_{360} + m_{300}m_{060}m_{180} + m_{300}m_{060}m_{162} \\
&+6m_{300}m_{051}m_{351} + 6m_{300}m_{051}m_{171} + 6m_{300}m_{051}m_{153} + 15m_{300}m_{042}m_{342} \\
&+15m_{300}m_{042}m_{162} + 15m_{300}m_{042}m_{144} + 20m_{300}m_{033}m_{333} + 20m_{300}m_{033}m_{153} \\
&+20m_{300}m_{033}m_{135} + 15m_{300}m_{024}m_{324} + 15m_{300}m_{024}m_{144} + 15m_{300}m_{024}m_{126} \\
&+6m_{300}m_{015}m_{315} + 6m_{300}m_{015}m_{135} + 6m_{300}m_{015}m_{117} + m_{300}m_{006}m_{306} + m_{300}m_{006}m_{126} \\
&+m_{300}m_{006}m_{108} + m_{210}m_{600}m_{810} + m_{210}m_{600}m_{630} + m_{210}m_{600}m_{612} + 6m_{210}m_{510}m_{720} \\
&+6m_{210}m_{510}m_{540} + 6m_{210}m_{510}m_{522} + 6m_{210}m_{501}m_{711} + 6m_{210}m_{501}m_{531} \\
&+6m_{210}m_{501}m_{513} + 15m_{210}m_{420}m_{630} + 15m_{210}m_{420}m_{450} + 15m_{210}m_{420}m_{432} \\
&+30m_{210}m_{411}m_{621} + 30m_{210}m_{411}m_{441} + 30m_{210}m_{411}m_{423} + 15m_{210}m_{402}m_{612} \\
&+15m_{210}m_{402}m_{432} + 15m_{210}m_{402}m_{414} + 20m_{210}m_{330}m_{540} + 20m_{210}m_{330}m_{360} \\
&+20m_{210}m_{330}m_{342} + 60m_{210}m_{321}m_{531} + 60m_{210}m_{321}m_{351} + 60m_{210}m_{321}m_{333} \\
&+60m_{210}m_{312}m_{522} + 60m_{210}m_{312}m_{342} + 60m_{210}m_{312}m_{324} + 20m_{210}m_{303}m_{513} \\
&+20m_{210}m_{303}m_{333} + 20m_{210}m_{303}m_{315} + 15m_{210}m_{240}m_{450} + 15m_{210}m_{240}m_{270} \\
&+15m_{210}m_{240}m_{252} + 60m_{210}m_{231}m_{441} + 60m_{210}m_{231}m_{261} + 60m_{210}m_{231}m_{243} \\
&+90m_{210}m_{222}m_{432} + 90m_{210}m_{222}m_{252} + 90m_{210}m_{222}m_{234} + 60m_{210}m_{213}m_{423} \\
&+60m_{210}m_{213}m_{243} + 60m_{210}m_{213}m_{225} + 15m_{210}m_{204}m_{414} + 15m_{210}m_{204}m_{234} \\
&+15m_{210}m_{204}m_{216} + 6m_{210}m_{150}m_{360} + 6m_{210}m_{150}m_{180} + 6m_{210}m_{150}m_{162} \\
&+30m_{210}m_{141}m_{351} + 30m_{210}m_{141}m_{171} + 30m_{210}m_{141}m_{153} + 60m_{210}m_{132}m_{342} \\
&+60m_{210}m_{132}m_{162} + 60m_{210}m_{132}m_{144} + 60m_{210}m_{123}m_{333} + 60m_{210}m_{123}m_{153} \\
&+60m_{210}m_{123}m_{135} + 30m_{210}m_{114}m_{324} + 30m_{210}m_{114}m_{144} + 30m_{210}m_{114}m_{126} \\
&+6m_{210}m_{105}m_{315} + 6m_{210}m_{105}m_{135} + 6m_{210}m_{105}m_{117} + m_{210}m_{060}m_{270} + m_{210}m_{060}m_{090} \\
&+m_{210}m_{060}m_{072} + 6m_{210}m_{051}m_{261} + 6m_{210}m_{051}m_{081} + 6m_{210}m_{051}m_{063} \\
&+15m_{210}m_{042}m_{252} + 15m_{210}m_{042}m_{072} + 15m_{210}m_{042}m_{054} + 20m_{210}m_{033}m_{243} \\
&+20m_{210}m_{033}m_{063} + 20m_{210}m_{033}m_{045} + 15m_{210}m_{024}m_{234} + 15m_{210}m_{024}m_{054} \\
&+15m_{210}m_{024}m_{036} + 6m_{210}m_{015}m_{225} + 6m_{210}m_{015}m_{045} + 6m_{210}m_{015}m_{027} \\
&+m_{210}m_{006}m_{216} + m_{210}m_{006}m_{036} + m_{210}m_{006}m_{018} + m_{201}m_{600}m_{801} + m_{201}m_{600}m_{621} \\
&+m_{201}m_{600}m_{603} + 6m_{201}m_{510}m_{711} + 6m_{201}m_{510}m_{531} + 6m_{201}m_{510}m_{513} + 6m_{201}m_{501}m_{702} \\
&+6m_{201}m_{501}m_{522} + 6m_{201}m_{501}m_{504} + 15m_{201}m_{420}m_{621} + 15m_{201}m_{420}m_{441} \\
&+15m_{201}m_{420}m_{423} + 30m_{201}m_{411}m_{612} + 30m_{201}m_{411}m_{432} + 30m_{201}m_{411}m_{414} \\
&+15m_{201}m_{402}m_{603} + 15m_{201}m_{402}m_{423} + 15m_{201}m_{402}m_{405} + 20m_{201}m_{330}m_{531} \\
&+20m_{201}m_{330}m_{351} + 20m_{201}m_{330}m_{333} + 60m_{201}m_{321}m_{522} + 60m_{201}m_{321}m_{342} \\
&+60m_{201}m_{321}m_{324} + 60m_{201}m_{312}m_{513} + 60m_{201}m_{312}m_{333} + 60m_{201}m_{312}m_{315} \\
&+20m_{201}m_{303}m_{504} + 20m_{201}m_{303}m_{324} + 20m_{201}m_{303}m_{306} + 15m_{201}m_{240}m_{441} \\
&+15m_{201}m_{240}m_{261} + 15m_{201}m_{240}m_{243} + 60m_{201}m_{231}m_{432} + 60m_{201}m_{231}m_{252} \\
&+60m_{201}m_{231}m_{234} + 90m_{201}m_{222}m_{423} + 90m_{201}m_{222}m_{243} + 90m_{201}m_{222}m_{225} \\
&+60m_{201}m_{213}m_{414} + 60m_{201}m_{213}m_{234} + 60m_{201}m_{213}m_{216} + 15m_{201}m_{204}m_{405} \\
&+15m_{201}m_{204}m_{225} + 15m_{201}m_{204}m_{207} + 6m_{201}m_{150}m_{351} + 6m_{201}m_{150}m_{171} \\
&+6m_{201}m_{150}m_{153} + 30m_{201}m_{141}m_{342} + 30m_{201}m_{141}m_{162} + 30m_{201}m_{141}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+60m_{201}m_{132}m_{333} + 60m_{201}m_{132}m_{153} + 60m_{201}m_{132}m_{135} + 60m_{201}m_{123}m_{324} \\
&+60m_{201}m_{123}m_{144} + 60m_{201}m_{123}m_{126} + 30m_{201}m_{114}m_{315} + 30m_{201}m_{114}m_{135} \\
&+30m_{201}m_{114}m_{117} + 6m_{201}m_{105}m_{306} + 6m_{201}m_{105}m_{126} + 6m_{201}m_{105}m_{108} \\
&+m_{201}m_{060}m_{261} + m_{201}m_{060}m_{081} + m_{201}m_{060}m_{063} + 6m_{201}m_{051}m_{252} + 6m_{201}m_{051}m_{072} \\
&+6m_{201}m_{051}m_{054} + 15m_{201}m_{042}m_{243} + 15m_{201}m_{042}m_{063} + 15m_{201}m_{042}m_{045} \\
&+20m_{201}m_{033}m_{234} + 20m_{201}m_{033}m_{054} + 20m_{201}m_{033}m_{036} + 15m_{201}m_{024}m_{225} \\
&+15m_{201}m_{024}m_{045} + 15m_{201}m_{024}m_{027} + 6m_{201}m_{015}m_{216} + 6m_{201}m_{015}m_{036} \\
&+6m_{201}m_{015}m_{018} + m_{201}m_{006}m_{207} + m_{201}m_{006}m_{027} + m_{201}m_{006}m_{009} + m_{120}m_{600}m_{900} \\
&+m_{120}m_{600}m_{720} + m_{120}m_{600}m_{702} + 6m_{120}m_{510}m_{810} + 6m_{120}m_{510}m_{630} + 6m_{120}m_{510}m_{612} \\
&+6m_{120}m_{501}m_{801} + 6m_{120}m_{501}m_{621} + 6m_{120}m_{501}m_{603} + 15m_{120}m_{420}m_{720} \\
&+15m_{120}m_{420}m_{540} + 15m_{120}m_{420}m_{522} + 30m_{120}m_{411}m_{711} + 30m_{120}m_{411}m_{531} \\
&+30m_{120}m_{411}m_{513} + 15m_{120}m_{402}m_{702} + 15m_{120}m_{402}m_{522} + 15m_{120}m_{402}m_{504} \\
&+20m_{120}m_{330}m_{630} + 20m_{120}m_{330}m_{450} + 20m_{120}m_{330}m_{432} + 60m_{120}m_{321}m_{621} \\
&+60m_{120}m_{321}m_{441} + 60m_{120}m_{321}m_{423} + 60m_{120}m_{312}m_{612} + 60m_{120}m_{312}m_{432} \\
&+60m_{120}m_{312}m_{414} + 20m_{120}m_{303}m_{603} + 20m_{120}m_{303}m_{423} + 20m_{120}m_{303}m_{405} \\
&+15m_{120}m_{240}m_{540} + 15m_{120}m_{240}m_{360} + 15m_{120}m_{240}m_{342} + 60m_{120}m_{231}m_{531} \\
&+60m_{120}m_{231}m_{351} + 60m_{120}m_{231}m_{333} + 90m_{120}m_{222}m_{522} + 90m_{120}m_{222}m_{342} \\
&+90m_{120}m_{222}m_{324} + 60m_{120}m_{213}m_{513} + 60m_{120}m_{213}m_{333} + 60m_{120}m_{213}m_{315} \\
&+15m_{120}m_{204}m_{504} + 15m_{120}m_{204}m_{324} + 15m_{120}m_{204}m_{306} + 6m_{120}m_{150}m_{450} \\
&+6m_{120}m_{150}m_{270} + 6m_{120}m_{150}m_{252} + 30m_{120}m_{141}m_{441} + 30m_{120}m_{141}m_{261} \\
&+30m_{120}m_{141}m_{243} + 60m_{120}m_{132}m_{432} + 60m_{120}m_{132}m_{252} + 60m_{120}m_{132}m_{234} \\
&+60m_{120}m_{123}m_{423} + 60m_{120}m_{123}m_{243} + 60m_{120}m_{123}m_{225} + 30m_{120}m_{114}m_{414} \\
&+30m_{120}m_{114}m_{234} + 30m_{120}m_{114}m_{216} + 6m_{120}m_{105}m_{405} + 6m_{120}m_{105}m_{225} \\
&+6m_{120}m_{105}m_{207} + m_{120}m_{060}m_{360} + m_{120}m_{060}m_{180} + m_{120}m_{060}m_{162} + 6m_{120}m_{051}m_{351} \\
&+6m_{120}m_{051}m_{171} + 6m_{120}m_{051}m_{153} + 15m_{120}m_{042}m_{342} + 15m_{120}m_{042}m_{162} \\
&+15m_{120}m_{042}m_{144} + 20m_{120}m_{033}m_{333} + 20m_{120}m_{033}m_{153} + 20m_{120}m_{033}m_{135} \\
&+15m_{120}m_{024}m_{324} + 15m_{120}m_{024}m_{144} + 15m_{120}m_{024}m_{126} + 6m_{120}m_{015}m_{315} \\
&+6m_{120}m_{015}m_{135} + 6m_{120}m_{015}m_{117} + m_{120}m_{006}m_{306} + m_{120}m_{006}m_{126} + m_{120}m_{006}m_{108} \\
&+m_{102}m_{600}m_{900} + m_{102}m_{600}m_{720} + m_{102}m_{600}m_{702} + 6m_{102}m_{510}m_{810} + 6m_{102}m_{510}m_{630} \\
&+6m_{102}m_{510}m_{612} + 6m_{102}m_{501}m_{801} + 6m_{102}m_{501}m_{621} + 6m_{102}m_{501}m_{603} \\
&+15m_{102}m_{420}m_{720} + 15m_{102}m_{420}m_{540} + 15m_{102}m_{420}m_{522} + 30m_{102}m_{411}m_{711} \\
&+30m_{102}m_{411}m_{531} + 30m_{102}m_{411}m_{513} + 15m_{102}m_{402}m_{702} + 15m_{102}m_{402}m_{522} \\
&+15m_{102}m_{402}m_{504} + 20m_{102}m_{330}m_{630} + 20m_{102}m_{330}m_{450} + 20m_{102}m_{330}m_{432} \\
&+60m_{102}m_{321}m_{621} + 60m_{102}m_{321}m_{441} + 60m_{102}m_{321}m_{423} + 60m_{102}m_{312}m_{612} \\
&+60m_{102}m_{312}m_{432} + 60m_{102}m_{312}m_{414} + 20m_{102}m_{303}m_{603} + 20m_{102}m_{303}m_{423} \\
&+20m_{102}m_{303}m_{405} + 15m_{102}m_{240}m_{540} + 15m_{102}m_{240}m_{360} + 15m_{102}m_{240}m_{342} \\
&+60m_{102}m_{231}m_{531} + 60m_{102}m_{231}m_{351} + 60m_{102}m_{231}m_{333} + 90m_{102}m_{222}m_{522} \\
&+90m_{102}m_{222}m_{342} + 90m_{102}m_{222}m_{324} + 60m_{102}m_{213}m_{513} + 60m_{102}m_{213}m_{333}
\end{aligned}$$

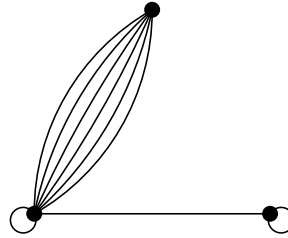
$$\begin{aligned}
&+60m_{102}m_{213}m_{315} + 15m_{102}m_{204}m_{504} + 15m_{102}m_{204}m_{324} + 15m_{102}m_{204}m_{306} \\
&+6m_{102}m_{150}m_{450} + 6m_{102}m_{150}m_{270} + 6m_{102}m_{150}m_{252} + 30m_{102}m_{141}m_{441} \\
&+30m_{102}m_{141}m_{261} + 30m_{102}m_{141}m_{243} + 60m_{102}m_{132}m_{432} + 60m_{102}m_{132}m_{252} \\
&+60m_{102}m_{132}m_{234} + 60m_{102}m_{123}m_{423} + 60m_{102}m_{123}m_{243} + 60m_{102}m_{123}m_{225} \\
&+30m_{102}m_{114}m_{414} + 30m_{102}m_{114}m_{234} + 30m_{102}m_{114}m_{216} + 6m_{102}m_{105}m_{405} \\
&+6m_{102}m_{105}m_{225} + 6m_{102}m_{105}m_{207} + m_{102}m_{060}m_{360} + m_{102}m_{060}m_{180} + m_{102}m_{060}m_{162} \\
&+6m_{102}m_{051}m_{351} + 6m_{102}m_{051}m_{171} + 6m_{102}m_{051}m_{153} + 15m_{102}m_{042}m_{342} \\
&+15m_{102}m_{042}m_{162} + 15m_{102}m_{042}m_{144} + 20m_{102}m_{033}m_{333} + 20m_{102}m_{033}m_{153} \\
&+20m_{102}m_{033}m_{135} + 15m_{102}m_{024}m_{324} + 15m_{102}m_{024}m_{144} + 15m_{102}m_{024}m_{126} \\
&+6m_{102}m_{015}m_{315} + 6m_{102}m_{015}m_{135} + 6m_{102}m_{015}m_{117} + m_{102}m_{006}m_{306} + m_{102}m_{006}m_{126} \\
&+m_{102}m_{006}m_{108} + m_{030}m_{600}m_{810} + m_{030}m_{600}m_{630} + m_{030}m_{600}m_{612} + 6m_{030}m_{510}m_{720} \\
&+6m_{030}m_{510}m_{540} + 6m_{030}m_{510}m_{522} + 6m_{030}m_{501}m_{711} + 6m_{030}m_{501}m_{531} \\
&+6m_{030}m_{501}m_{513} + 15m_{030}m_{420}m_{630} + 15m_{030}m_{420}m_{450} + 15m_{030}m_{420}m_{432} \\
&+30m_{030}m_{411}m_{621} + 30m_{030}m_{411}m_{441} + 30m_{030}m_{411}m_{423} + 15m_{030}m_{402}m_{612} \\
&+15m_{030}m_{402}m_{432} + 15m_{030}m_{402}m_{414} + 20m_{030}m_{330}m_{540} + 20m_{030}m_{330}m_{360} \\
&+20m_{030}m_{330}m_{342} + 60m_{030}m_{321}m_{531} + 60m_{030}m_{321}m_{351} + 60m_{030}m_{321}m_{333} \\
&+60m_{030}m_{312}m_{522} + 60m_{030}m_{312}m_{342} + 60m_{030}m_{312}m_{324} + 20m_{030}m_{303}m_{513} \\
&+20m_{030}m_{303}m_{333} + 20m_{030}m_{303}m_{315} + 15m_{030}m_{240}m_{450} + 15m_{030}m_{240}m_{270} \\
&+15m_{030}m_{240}m_{252} + 60m_{030}m_{231}m_{441} + 60m_{030}m_{231}m_{261} + 60m_{030}m_{231}m_{243} \\
&+90m_{030}m_{222}m_{432} + 90m_{030}m_{222}m_{252} + 90m_{030}m_{222}m_{234} + 60m_{030}m_{213}m_{423} \\
&+60m_{030}m_{213}m_{243} + 60m_{030}m_{213}m_{225} + 15m_{030}m_{204}m_{414} + 15m_{030}m_{204}m_{234} \\
&+15m_{030}m_{204}m_{216} + 6m_{030}m_{150}m_{360} + 6m_{030}m_{150}m_{180} + 6m_{030}m_{150}m_{162} \\
&+30m_{030}m_{141}m_{351} + 30m_{030}m_{141}m_{171} + 30m_{030}m_{141}m_{153} + 60m_{030}m_{132}m_{342} \\
&+60m_{030}m_{132}m_{162} + 60m_{030}m_{132}m_{144} + 60m_{030}m_{123}m_{333} + 60m_{030}m_{123}m_{153} \\
&+60m_{030}m_{123}m_{135} + 30m_{030}m_{114}m_{324} + 30m_{030}m_{114}m_{144} + 30m_{030}m_{114}m_{126} \\
&+6m_{030}m_{105}m_{315} + 6m_{030}m_{105}m_{135} + 6m_{030}m_{105}m_{117} + m_{030}m_{060}m_{270} + m_{030}m_{060}m_{090} \\
&+m_{030}m_{060}m_{072} + 6m_{030}m_{051}m_{261} + 6m_{030}m_{051}m_{081} + 6m_{030}m_{051}m_{063} \\
&+15m_{030}m_{042}m_{252} + 15m_{030}m_{042}m_{072} + 15m_{030}m_{042}m_{054} + 20m_{030}m_{033}m_{243} \\
&+20m_{030}m_{033}m_{063} + 20m_{030}m_{033}m_{045} + 15m_{030}m_{024}m_{234} + 15m_{030}m_{024}m_{054} \\
&+15m_{030}m_{024}m_{036} + 6m_{030}m_{015}m_{225} + 6m_{030}m_{015}m_{045} + 6m_{030}m_{015}m_{027} \\
&+m_{030}m_{006}m_{216} + m_{030}m_{006}m_{036} + m_{030}m_{006}m_{018} + m_{021}m_{600}m_{801} + m_{021}m_{600}m_{621} \\
&+m_{021}m_{600}m_{603} + 6m_{021}m_{510}m_{711} + 6m_{021}m_{510}m_{531} + 6m_{021}m_{510}m_{513} + 6m_{021}m_{501}m_{702} \\
&+6m_{021}m_{501}m_{522} + 6m_{021}m_{501}m_{504} + 15m_{021}m_{420}m_{621} + 15m_{021}m_{420}m_{441} \\
&+15m_{021}m_{420}m_{423} + 30m_{021}m_{411}m_{612} + 30m_{021}m_{411}m_{432} + 30m_{021}m_{411}m_{414} \\
&+15m_{021}m_{402}m_{603} + 15m_{021}m_{402}m_{423} + 15m_{021}m_{402}m_{405} + 20m_{021}m_{330}m_{531} \\
&+20m_{021}m_{330}m_{351} + 20m_{021}m_{330}m_{333} + 60m_{021}m_{321}m_{522} + 60m_{021}m_{321}m_{342} \\
&+60m_{021}m_{321}m_{324} + 60m_{021}m_{312}m_{513} + 60m_{021}m_{312}m_{333} + 60m_{021}m_{312}m_{315} \\
&+20m_{021}m_{303}m_{504} + 20m_{021}m_{303}m_{324} + 20m_{021}m_{303}m_{306} + 15m_{021}m_{240}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+15m_{021}m_{240}m_{261} + 15m_{021}m_{240}m_{243} + 60m_{021}m_{231}m_{432} + 60m_{021}m_{231}m_{252} \\
&+60m_{021}m_{231}m_{234} + 90m_{021}m_{222}m_{423} + 90m_{021}m_{222}m_{243} + 90m_{021}m_{222}m_{225} \\
&+60m_{021}m_{213}m_{414} + 60m_{021}m_{213}m_{234} + 60m_{021}m_{213}m_{216} + 15m_{021}m_{204}m_{405} \\
&+15m_{021}m_{204}m_{225} + 15m_{021}m_{204}m_{207} + 6m_{021}m_{150}m_{351} + 6m_{021}m_{150}m_{171} \\
&+6m_{021}m_{150}m_{153} + 30m_{021}m_{141}m_{342} + 30m_{021}m_{141}m_{162} + 30m_{021}m_{141}m_{144} \\
&+60m_{021}m_{132}m_{333} + 60m_{021}m_{132}m_{153} + 60m_{021}m_{132}m_{135} + 60m_{021}m_{123}m_{324} \\
&+60m_{021}m_{123}m_{144} + 60m_{021}m_{123}m_{126} + 30m_{021}m_{114}m_{315} + 30m_{021}m_{114}m_{135} \\
&+30m_{021}m_{114}m_{117} + 6m_{021}m_{105}m_{306} + 6m_{021}m_{105}m_{126} + 6m_{021}m_{105}m_{108} \\
&+m_{021}m_{060}m_{261} + m_{021}m_{060}m_{081} + m_{021}m_{060}m_{063} + 6m_{021}m_{051}m_{252} + 6m_{021}m_{051}m_{072} \\
&+6m_{021}m_{051}m_{054} + 15m_{021}m_{042}m_{243} + 15m_{021}m_{042}m_{063} + 15m_{021}m_{042}m_{045} \\
&+20m_{021}m_{033}m_{234} + 20m_{021}m_{033}m_{054} + 20m_{021}m_{033}m_{036} + 15m_{021}m_{024}m_{225} \\
&+15m_{021}m_{024}m_{045} + 15m_{021}m_{024}m_{027} + 6m_{021}m_{015}m_{216} + 6m_{021}m_{015}m_{036} \\
&+6m_{021}m_{015}m_{018} + m_{021}m_{006}m_{207} + m_{021}m_{006}m_{027} + m_{021}m_{006}m_{009} + m_{012}m_{600}m_{810} \\
&+m_{012}m_{600}m_{630} + m_{012}m_{600}m_{612} + 6m_{012}m_{510}m_{720} + 6m_{012}m_{510}m_{540} + 6m_{012}m_{510}m_{522} \\
&+6m_{012}m_{501}m_{711} + 6m_{012}m_{501}m_{531} + 6m_{012}m_{501}m_{513} + 15m_{012}m_{420}m_{630} \\
&+15m_{012}m_{420}m_{450} + 15m_{012}m_{420}m_{432} + 30m_{012}m_{411}m_{621} + 30m_{012}m_{411}m_{441} \\
&+30m_{012}m_{411}m_{423} + 15m_{012}m_{402}m_{612} + 15m_{012}m_{402}m_{432} + 15m_{012}m_{402}m_{414} \\
&+20m_{012}m_{330}m_{540} + 20m_{012}m_{330}m_{360} + 20m_{012}m_{330}m_{342} + 60m_{012}m_{321}m_{531} \\
&+60m_{012}m_{321}m_{351} + 60m_{012}m_{321}m_{333} + 60m_{012}m_{312}m_{522} + 60m_{012}m_{312}m_{342} \\
&+60m_{012}m_{312}m_{324} + 20m_{012}m_{303}m_{513} + 20m_{012}m_{303}m_{333} + 20m_{012}m_{303}m_{315} \\
&+15m_{012}m_{240}m_{450} + 15m_{012}m_{240}m_{270} + 15m_{012}m_{240}m_{252} + 60m_{012}m_{231}m_{441} \\
&+60m_{012}m_{231}m_{261} + 60m_{012}m_{231}m_{243} + 90m_{012}m_{222}m_{432} + 90m_{012}m_{222}m_{252} \\
&+90m_{012}m_{222}m_{234} + 60m_{012}m_{213}m_{423} + 60m_{012}m_{213}m_{243} + 60m_{012}m_{213}m_{225} \\
&+15m_{012}m_{204}m_{414} + 15m_{012}m_{204}m_{234} + 15m_{012}m_{204}m_{216} + 6m_{012}m_{150}m_{360} \\
&+6m_{012}m_{150}m_{180} + 6m_{012}m_{150}m_{162} + 30m_{012}m_{141}m_{351} + 30m_{012}m_{141}m_{171} \\
&+30m_{012}m_{141}m_{153} + 60m_{012}m_{132}m_{342} + 60m_{012}m_{132}m_{162} + 60m_{012}m_{132}m_{144} \\
&+60m_{012}m_{123}m_{333} + 60m_{012}m_{123}m_{153} + 60m_{012}m_{123}m_{135} + 30m_{012}m_{114}m_{324} \\
&+30m_{012}m_{114}m_{144} + 30m_{012}m_{114}m_{126} + 6m_{012}m_{105}m_{315} + 6m_{012}m_{105}m_{135} \\
&+6m_{012}m_{105}m_{117} + m_{012}m_{060}m_{270} + m_{012}m_{060}m_{090} + m_{012}m_{060}m_{072} + 6m_{012}m_{051}m_{261} \\
&+6m_{012}m_{051}m_{081} + 6m_{012}m_{051}m_{063} + 15m_{012}m_{042}m_{252} + 15m_{012}m_{042}m_{072} \\
&+15m_{012}m_{042}m_{054} + 20m_{012}m_{033}m_{243} + 20m_{012}m_{033}m_{063} + 20m_{012}m_{033}m_{045} \\
&+15m_{012}m_{024}m_{234} + 15m_{012}m_{024}m_{054} + 15m_{012}m_{024}m_{036} + 6m_{012}m_{015}m_{225} \\
&+6m_{012}m_{015}m_{045} + 6m_{012}m_{015}m_{027} + m_{012}m_{006}m_{216} + m_{012}m_{006}m_{036} + m_{012}m_{006}m_{018} \\
&+m_{003}m_{600}m_{801} + m_{003}m_{600}m_{621} + m_{003}m_{600}m_{603} + 6m_{003}m_{510}m_{711} + 6m_{003}m_{510}m_{531} \\
&+6m_{003}m_{510}m_{513} + 6m_{003}m_{501}m_{702} + 6m_{003}m_{501}m_{522} + 6m_{003}m_{501}m_{504} \\
&+15m_{003}m_{420}m_{621} + 15m_{003}m_{420}m_{441} + 15m_{003}m_{420}m_{423} + 30m_{003}m_{411}m_{612} \\
&+30m_{003}m_{411}m_{432} + 30m_{003}m_{411}m_{414} + 15m_{003}m_{402}m_{603} + 15m_{003}m_{402}m_{423} \\
&+15m_{003}m_{402}m_{405} + 20m_{003}m_{330}m_{531} + 20m_{003}m_{330}m_{351} + 20m_{003}m_{330}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+60m_{003}m_{321}m_{522} + 60m_{003}m_{321}m_{342} + 60m_{003}m_{321}m_{324} + 60m_{003}m_{312}m_{513} \\
&+60m_{003}m_{312}m_{333} + 60m_{003}m_{312}m_{315} + 20m_{003}m_{303}m_{504} + 20m_{003}m_{303}m_{324} \\
&+20m_{003}m_{303}m_{306} + 15m_{003}m_{240}m_{441} + 15m_{003}m_{240}m_{261} + 15m_{003}m_{240}m_{243} \\
&+60m_{003}m_{231}m_{432} + 60m_{003}m_{231}m_{252} + 60m_{003}m_{231}m_{234} + 90m_{003}m_{222}m_{423} \\
&+90m_{003}m_{222}m_{243} + 90m_{003}m_{222}m_{225} + 60m_{003}m_{213}m_{414} + 60m_{003}m_{213}m_{234} \\
&+60m_{003}m_{213}m_{216} + 15m_{003}m_{204}m_{405} + 15m_{003}m_{204}m_{225} + 15m_{003}m_{204}m_{207} \\
&+6m_{003}m_{150}m_{351} + 6m_{003}m_{150}m_{171} + 6m_{003}m_{150}m_{153} + 30m_{003}m_{141}m_{342} \\
&+30m_{003}m_{141}m_{162} + 30m_{003}m_{141}m_{144} + 60m_{003}m_{132}m_{333} + 60m_{003}m_{132}m_{153} \\
&+60m_{003}m_{132}m_{135} + 60m_{003}m_{123}m_{324} + 60m_{003}m_{123}m_{144} + 60m_{003}m_{123}m_{126} \\
&+30m_{003}m_{114}m_{315} + 30m_{003}m_{114}m_{135} + 30m_{003}m_{114}m_{117} + 6m_{003}m_{105}m_{306} \\
&+6m_{003}m_{105}m_{126} + 6m_{003}m_{105}m_{108} + m_{003}m_{060}m_{261} + m_{003}m_{060}m_{081} + m_{003}m_{060}m_{063} \\
&+6m_{003}m_{051}m_{252} + 6m_{003}m_{051}m_{072} + 6m_{003}m_{051}m_{054} + 15m_{003}m_{042}m_{243} \\
&+15m_{003}m_{042}m_{063} + 15m_{003}m_{042}m_{045} + 20m_{003}m_{033}m_{234} + 20m_{003}m_{033}m_{054} \\
&+20m_{003}m_{033}m_{036} + 15m_{003}m_{024}m_{225} + 15m_{003}m_{024}m_{045} + 15m_{003}m_{024}m_{027} \\
&+6m_{003}m_{015}m_{216} + 6m_{003}m_{015}m_{036} + 6m_{003}m_{015}m_{018} + m_{003}m_{006}m_{207} + m_{003}m_{006}m_{027} \\
&+m_{003}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{191} = & m_{300}m_{600}m_{900} + m_{300}m_{600}m_{720} + m_{300}m_{600}m_{702} + 5m_{300}m_{510}m_{810} + 5m_{300}m_{510}m_{630} \\
& +5m_{300}m_{510}m_{612} + 5m_{300}m_{501}m_{801} + 5m_{300}m_{501}m_{621} + 5m_{300}m_{501}m_{603} \\
& +10m_{300}m_{420}m_{720} + 10m_{300}m_{420}m_{540} + 10m_{300}m_{420}m_{522} + 20m_{300}m_{411}m_{711} \\
& +20m_{300}m_{411}m_{531} + 20m_{300}m_{411}m_{513} + 10m_{300}m_{402}m_{702} + 10m_{300}m_{402}m_{522} \\
& +10m_{300}m_{402}m_{504} + 10m_{300}m_{330}m_{630} + 10m_{300}m_{330}m_{450} + 10m_{300}m_{330}m_{432} \\
& +30m_{300}m_{321}m_{621} + 30m_{300}m_{321}m_{441} + 30m_{300}m_{321}m_{423} + 30m_{300}m_{312}m_{612} \\
& +30m_{300}m_{312}m_{432} + 30m_{300}m_{312}m_{414} + 10m_{300}m_{303}m_{603} + 10m_{300}m_{303}m_{423} \\
& +10m_{300}m_{303}m_{405} + 5m_{300}m_{240}m_{540} + 5m_{300}m_{240}m_{360} + 5m_{300}m_{240}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+20m_{300}m_{231}m_{531} + 20m_{300}m_{231}m_{351} + 20m_{300}m_{231}m_{333} + 30m_{300}m_{222}m_{522} \\
&+30m_{300}m_{222}m_{342} + 30m_{300}m_{222}m_{324} + 20m_{300}m_{213}m_{513} + 20m_{300}m_{213}m_{333} \\
&+20m_{300}m_{213}m_{315} + 5m_{300}m_{204}m_{504} + 5m_{300}m_{204}m_{324} + 5m_{300}m_{204}m_{306} \\
&+m_{300}m_{150}m_{450} + m_{300}m_{150}m_{270} + m_{300}m_{150}m_{252} + 5m_{300}m_{141}m_{441} + 5m_{300}m_{141}m_{261} \\
&+5m_{300}m_{141}m_{243} + 10m_{300}m_{132}m_{432} + 10m_{300}m_{132}m_{252} + 10m_{300}m_{132}m_{234} \\
&+10m_{300}m_{123}m_{423} + 10m_{300}m_{123}m_{243} + 10m_{300}m_{123}m_{225} + 5m_{300}m_{114}m_{414} \\
&+5m_{300}m_{114}m_{234} + 5m_{300}m_{114}m_{216} + m_{300}m_{105}m_{405} + m_{300}m_{105}m_{225} + m_{300}m_{105}m_{207} \\
&+2m_{210}m_{600}m_{810} + 2m_{210}m_{600}m_{630} + 2m_{210}m_{600}m_{612} + m_{210}m_{510}m_{900} \\
&+11m_{210}m_{510}m_{720} + m_{210}m_{510}m_{702} + 10m_{210}m_{510}m_{540} + 10m_{210}m_{510}m_{522} \\
&+10m_{210}m_{501}m_{711} + 10m_{210}m_{501}m_{531} + 10m_{210}m_{501}m_{513} + 5m_{210}m_{420}m_{810} \\
&+25m_{210}m_{420}m_{630} + 5m_{210}m_{420}m_{612} + 20m_{210}m_{420}m_{450} + 20m_{210}m_{420}m_{432} \\
&+5m_{210}m_{411}m_{801} + 45m_{210}m_{411}m_{621} + 5m_{210}m_{411}m_{603} + 40m_{210}m_{411}m_{441} \\
&+40m_{210}m_{411}m_{423} + 20m_{210}m_{402}m_{612} + 20m_{210}m_{402}m_{432} + 20m_{210}m_{402}m_{414} \\
&+10m_{210}m_{330}m_{720} + 30m_{210}m_{330}m_{540} + 10m_{210}m_{330}m_{522} + 20m_{210}m_{330}m_{360} \\
&+20m_{210}m_{330}m_{342} + 20m_{210}m_{321}m_{711} + 80m_{210}m_{321}m_{531} + 20m_{210}m_{321}m_{513} \\
&+60m_{210}m_{321}m_{351} + 60m_{210}m_{321}m_{333} + 10m_{210}m_{312}m_{702} + 70m_{210}m_{312}m_{522} \\
&+10m_{210}m_{312}m_{504} + 60m_{210}m_{312}m_{342} + 60m_{210}m_{312}m_{324} + 20m_{210}m_{303}m_{513} \\
&+20m_{210}m_{303}m_{333} + 20m_{210}m_{303}m_{315} + 10m_{210}m_{240}m_{630} + 20m_{210}m_{240}m_{450} \\
&+10m_{210}m_{240}m_{432} + 10m_{210}m_{240}m_{270} + 10m_{210}m_{240}m_{252} + 30m_{210}m_{231}m_{621} \\
&+70m_{210}m_{231}m_{441} + 30m_{210}m_{231}m_{423} + 40m_{210}m_{231}m_{261} + 40m_{210}m_{231}m_{243} \\
&+30m_{210}m_{222}m_{612} + 90m_{210}m_{222}m_{432} + 30m_{210}m_{222}m_{414} + 60m_{210}m_{222}m_{252} \\
&+60m_{210}m_{222}m_{234} + 10m_{210}m_{213}m_{603} + 50m_{210}m_{213}m_{423} + 10m_{210}m_{213}m_{405} \\
&+40m_{210}m_{213}m_{243} + 40m_{210}m_{213}m_{225} + 10m_{210}m_{204}m_{414} + 10m_{210}m_{204}m_{234} \\
&+10m_{210}m_{204}m_{216} + 5m_{210}m_{150}m_{540} + 7m_{210}m_{150}m_{360} + 5m_{210}m_{150}m_{342} \\
&+2m_{210}m_{150}m_{180} + 2m_{210}m_{150}m_{162} + 20m_{210}m_{141}m_{531} + 30m_{210}m_{141}m_{351} \\
&+20m_{210}m_{141}m_{333} + 10m_{210}m_{141}m_{171} + 10m_{210}m_{141}m_{153} + 30m_{210}m_{132}m_{522} \\
&+50m_{210}m_{132}m_{342} + 30m_{210}m_{132}m_{324} + 20m_{210}m_{132}m_{162} + 20m_{210}m_{132}m_{144} \\
&+20m_{210}m_{123}m_{513} + 40m_{210}m_{123}m_{333} + 20m_{210}m_{123}m_{315} + 20m_{210}m_{123}m_{153} \\
&+20m_{210}m_{123}m_{135} + 5m_{210}m_{114}m_{504} + 15m_{210}m_{114}m_{324} + 5m_{210}m_{114}m_{306} \\
&+10m_{210}m_{114}m_{144} + 10m_{210}m_{114}m_{126} + 2m_{210}m_{105}m_{315} + 2m_{210}m_{105}m_{135} \\
&+2m_{210}m_{105}m_{117} + m_{210}m_{060}m_{450} + m_{210}m_{060}m_{270} + m_{210}m_{060}m_{252} + 5m_{210}m_{051}m_{441} \\
&+5m_{210}m_{051}m_{261} + 5m_{210}m_{051}m_{243} + 10m_{210}m_{042}m_{432} + 10m_{210}m_{042}m_{252} \\
&+10m_{210}m_{042}m_{234} + 10m_{210}m_{033}m_{423} + 10m_{210}m_{033}m_{243} + 10m_{210}m_{033}m_{225} \\
&+5m_{210}m_{024}m_{414} + 5m_{210}m_{024}m_{234} + 5m_{210}m_{024}m_{216} + m_{210}m_{015}m_{405} + m_{210}m_{015}m_{225} \\
&+m_{210}m_{015}m_{207} + 2m_{201}m_{600}m_{801} + 2m_{201}m_{600}m_{621} + 2m_{201}m_{600}m_{603} \\
&+10m_{201}m_{510}m_{711} + 10m_{201}m_{510}m_{531} + 10m_{201}m_{510}m_{513} + m_{201}m_{501}m_{900} \\
&+m_{201}m_{501}m_{720} + 11m_{201}m_{501}m_{702} + 10m_{201}m_{501}m_{522} + 10m_{201}m_{501}m_{504} \\
&+20m_{201}m_{420}m_{621} + 20m_{201}m_{420}m_{441} + 20m_{201}m_{420}m_{423} + 5m_{201}m_{411}m_{810}
\end{aligned}$$

$$\begin{aligned}
&+5m_{201}m_{411}m_{630} + 45m_{201}m_{411}m_{612} + 40m_{201}m_{411}m_{432} + 40m_{201}m_{411}m_{414} \\
&+5m_{201}m_{402}m_{801} + 5m_{201}m_{402}m_{621} + 25m_{201}m_{402}m_{603} + 20m_{201}m_{402}m_{423} \\
&+20m_{201}m_{402}m_{405} + 20m_{201}m_{330}m_{531} + 20m_{201}m_{330}m_{351} + 20m_{201}m_{330}m_{333} \\
&+10m_{201}m_{321}m_{720} + 10m_{201}m_{321}m_{540} + 70m_{201}m_{321}m_{522} + 60m_{201}m_{321}m_{342} \\
&+60m_{201}m_{321}m_{324} + 20m_{201}m_{312}m_{711} + 20m_{201}m_{312}m_{531} + 80m_{201}m_{312}m_{513} \\
&+60m_{201}m_{312}m_{333} + 60m_{201}m_{312}m_{315} + 10m_{201}m_{303}m_{702} + 10m_{201}m_{303}m_{522} \\
&+30m_{201}m_{303}m_{504} + 20m_{201}m_{303}m_{324} + 20m_{201}m_{303}m_{306} + 10m_{201}m_{240}m_{441} \\
&+10m_{201}m_{240}m_{261} + 10m_{201}m_{240}m_{243} + 10m_{201}m_{231}m_{630} + 10m_{201}m_{231}m_{450} \\
&+50m_{201}m_{231}m_{432} + 40m_{201}m_{231}m_{252} + 40m_{201}m_{231}m_{234} + 30m_{201}m_{222}m_{621} \\
&+30m_{201}m_{222}m_{441} + 90m_{201}m_{222}m_{423} + 60m_{201}m_{222}m_{243} + 60m_{201}m_{222}m_{225} \\
&+30m_{201}m_{213}m_{612} + 30m_{201}m_{213}m_{432} + 70m_{201}m_{213}m_{414} + 40m_{201}m_{213}m_{234} \\
&+40m_{201}m_{213}m_{216} + 10m_{201}m_{204}m_{603} + 10m_{201}m_{204}m_{423} + 20m_{201}m_{204}m_{405} \\
&+10m_{201}m_{204}m_{225} + 10m_{201}m_{204}m_{207} + 2m_{201}m_{150}m_{351} + 2m_{201}m_{150}m_{171} \\
&+2m_{201}m_{150}m_{153} + 5m_{201}m_{141}m_{540} + 5m_{201}m_{141}m_{360} + 15m_{201}m_{141}m_{342} \\
&+10m_{201}m_{141}m_{162} + 10m_{201}m_{141}m_{144} + 20m_{201}m_{132}m_{531} + 20m_{201}m_{132}m_{351} \\
&+40m_{201}m_{132}m_{333} + 20m_{201}m_{132}m_{153} + 20m_{201}m_{132}m_{135} + 30m_{201}m_{123}m_{522} \\
&+30m_{201}m_{123}m_{342} + 50m_{201}m_{123}m_{324} + 20m_{201}m_{123}m_{144} + 20m_{201}m_{123}m_{126} \\
&+20m_{201}m_{114}m_{513} + 20m_{201}m_{114}m_{333} + 30m_{201}m_{114}m_{315} + 10m_{201}m_{114}m_{135} \\
&+10m_{201}m_{114}m_{117} + 5m_{201}m_{105}m_{504} + 5m_{201}m_{105}m_{324} + 7m_{201}m_{105}m_{306} \\
&+2m_{201}m_{105}m_{126} + 2m_{201}m_{105}m_{108} + m_{201}m_{051}m_{450} + m_{201}m_{051}m_{270} + m_{201}m_{051}m_{252} \\
&+5m_{201}m_{042}m_{441} + 5m_{201}m_{042}m_{261} + 5m_{201}m_{042}m_{243} + 10m_{201}m_{033}m_{432} \\
&+10m_{201}m_{033}m_{252} + 10m_{201}m_{033}m_{234} + 10m_{201}m_{024}m_{423} + 10m_{201}m_{024}m_{243} \\
&+10m_{201}m_{024}m_{225} + 5m_{201}m_{015}m_{414} + 5m_{201}m_{015}m_{234} + 5m_{201}m_{015}m_{216} \\
&+m_{201}m_{006}m_{405} + m_{201}m_{006}m_{225} + m_{201}m_{006}m_{207} + m_{120}m_{600}m_{720} + m_{120}m_{600}m_{540} \\
&+m_{120}m_{600}m_{522} + 2m_{120}m_{510}m_{810} + 7m_{120}m_{510}m_{630} + 2m_{120}m_{510}m_{612} + 5m_{120}m_{510}m_{450} \\
&+5m_{120}m_{510}m_{432} + 5m_{120}m_{501}m_{621} + 5m_{120}m_{501}m_{441} + 5m_{120}m_{501}m_{423} \\
&+10m_{120}m_{420}m_{720} + 20m_{120}m_{420}m_{540} + 10m_{120}m_{420}m_{522} + 10m_{120}m_{420}m_{360} \\
&+10m_{120}m_{420}m_{342} + 10m_{120}m_{411}m_{711} + 30m_{120}m_{411}m_{531} + 10m_{120}m_{411}m_{513} \\
&+20m_{120}m_{411}m_{351} + 20m_{120}m_{411}m_{333} + 10m_{120}m_{402}m_{522} + 10m_{120}m_{402}m_{342} \\
&+10m_{120}m_{402}m_{324} + 20m_{120}m_{330}m_{630} + 30m_{120}m_{330}m_{450} + 20m_{120}m_{330}m_{432} \\
&+10m_{120}m_{330}m_{270} + 10m_{120}m_{330}m_{252} + 40m_{120}m_{321}m_{621} + 70m_{120}m_{321}m_{441} \\
&+40m_{120}m_{321}m_{423} + 30m_{120}m_{321}m_{261} + 30m_{120}m_{321}m_{243} + 20m_{120}m_{312}m_{612} \\
&+50m_{120}m_{312}m_{432} + 20m_{120}m_{312}m_{414} + 30m_{120}m_{312}m_{252} + 30m_{120}m_{312}m_{234} \\
&+10m_{120}m_{303}m_{423} + 10m_{120}m_{303}m_{243} + 10m_{120}m_{303}m_{225} + 20m_{120}m_{240}m_{540} \\
&+25m_{120}m_{240}m_{360} + 20m_{120}m_{240}m_{342} + 5m_{120}m_{240}m_{180} + 5m_{120}m_{240}m_{162} \\
&+60m_{120}m_{231}m_{531} + 80m_{120}m_{231}m_{351} + 60m_{120}m_{231}m_{333} + 20m_{120}m_{231}m_{171} \\
&+20m_{120}m_{231}m_{153} + 60m_{120}m_{222}m_{522} + 90m_{120}m_{222}m_{342} + 60m_{120}m_{222}m_{324} \\
&+30m_{120}m_{222}m_{162} + 30m_{120}m_{222}m_{144} + 20m_{120}m_{213}m_{513} + 40m_{120}m_{213}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+20m_{120}m_{213}m_{315} + 20m_{120}m_{213}m_{153} + 20m_{120}m_{213}m_{135} + 5m_{120}m_{204}m_{324} \\
&+5m_{120}m_{204}m_{144} + 5m_{120}m_{204}m_{126} + 10m_{120}m_{150}m_{450} + 11m_{120}m_{150}m_{270} \\
&+10m_{120}m_{150}m_{252} + m_{120}m_{150}m_{090} + m_{120}m_{150}m_{072} + 40m_{120}m_{141}m_{441} \\
&+45m_{120}m_{141}m_{261} + 40m_{120}m_{141}m_{243} + 5m_{120}m_{141}m_{081} + 5m_{120}m_{141}m_{063} \\
&+60m_{120}m_{132}m_{432} + 70m_{120}m_{132}m_{252} + 60m_{120}m_{132}m_{234} + 10m_{120}m_{132}m_{072} \\
&+10m_{120}m_{132}m_{054} + 40m_{120}m_{123}m_{423} + 50m_{120}m_{123}m_{243} + 40m_{120}m_{123}m_{225} \\
&+10m_{120}m_{123}m_{063} + 10m_{120}m_{123}m_{045} + 10m_{120}m_{114}m_{414} + 15m_{120}m_{114}m_{234} \\
&+10m_{120}m_{114}m_{216} + 5m_{120}m_{114}m_{054} + 5m_{120}m_{114}m_{036} + m_{120}m_{105}m_{225} + m_{120}m_{105}m_{045} \\
&+m_{120}m_{105}m_{027} + 2m_{120}m_{060}m_{360} + 2m_{120}m_{060}m_{180} + 2m_{120}m_{060}m_{162} \\
&+10m_{120}m_{051}m_{351} + 10m_{120}m_{051}m_{171} + 10m_{120}m_{051}m_{153} + 20m_{120}m_{042}m_{342} \\
&+20m_{120}m_{042}m_{162} + 20m_{120}m_{042}m_{144} + 20m_{120}m_{033}m_{333} + 20m_{120}m_{033}m_{153} \\
&+20m_{120}m_{033}m_{135} + 10m_{120}m_{024}m_{324} + 10m_{120}m_{024}m_{144} + 10m_{120}m_{024}m_{126} \\
&+2m_{120}m_{015}m_{315} + 2m_{120}m_{015}m_{135} + 2m_{120}m_{015}m_{117} + 2m_{111}m_{600}m_{711} \\
&+2m_{111}m_{600}m_{531} + 2m_{111}m_{600}m_{513} + 2m_{111}m_{510}m_{801} + 12m_{111}m_{510}m_{621} \\
&+2m_{111}m_{510}m_{603} + 10m_{111}m_{510}m_{441} + 10m_{111}m_{510}m_{423} + 2m_{111}m_{501}m_{810} \\
&+2m_{111}m_{501}m_{630} + 12m_{111}m_{501}m_{612} + 10m_{111}m_{501}m_{432} + 10m_{111}m_{501}m_{414} \\
&+10m_{111}m_{420}m_{711} + 30m_{111}m_{420}m_{531} + 10m_{111}m_{420}m_{513} + 20m_{111}m_{420}m_{351} \\
&+20m_{111}m_{420}m_{333} + 10m_{111}m_{411}m_{720} + 10m_{111}m_{411}m_{702} + 10m_{111}m_{411}m_{540} \\
&+60m_{111}m_{411}m_{522} + 10m_{111}m_{411}m_{504} + 40m_{111}m_{411}m_{342} + 40m_{111}m_{411}m_{324} \\
&+10m_{111}m_{402}m_{711} + 10m_{111}m_{402}m_{531} + 30m_{111}m_{402}m_{513} + 20m_{111}m_{402}m_{333} \\
&+20m_{111}m_{402}m_{315} + 20m_{111}m_{330}m_{621} + 40m_{111}m_{330}m_{441} + 20m_{111}m_{330}m_{423} \\
&+20m_{111}m_{330}m_{261} + 20m_{111}m_{330}m_{243} + 20m_{111}m_{321}m_{630} + 40m_{111}m_{321}m_{612} \\
&+20m_{111}m_{321}m_{450} + 120m_{111}m_{321}m_{432} + 40m_{111}m_{321}m_{414} + 60m_{111}m_{321}m_{252} \\
&+60m_{111}m_{321}m_{234} + 40m_{111}m_{312}m_{621} + 20m_{111}m_{312}m_{603} + 40m_{111}m_{312}m_{441} \\
&+120m_{111}m_{312}m_{423} + 20m_{111}m_{312}m_{405} + 60m_{111}m_{312}m_{243} + 60m_{111}m_{312}m_{225} \\
&+20m_{111}m_{303}m_{612} + 20m_{111}m_{303}m_{432} + 40m_{111}m_{303}m_{414} + 20m_{111}m_{303}m_{234} \\
&+20m_{111}m_{303}m_{216} + 20m_{111}m_{240}m_{531} + 30m_{111}m_{240}m_{351} + 20m_{111}m_{240}m_{333} \\
&+10m_{111}m_{240}m_{171} + 10m_{111}m_{240}m_{153} + 20m_{111}m_{231}m_{540} + 60m_{111}m_{231}m_{522} \\
&+20m_{111}m_{231}m_{360} + 120m_{111}m_{231}m_{342} + 60m_{111}m_{231}m_{324} + 40m_{111}m_{231}m_{162} \\
&+40m_{111}m_{231}m_{144} + 60m_{111}m_{222}m_{531} + 60m_{111}m_{222}m_{513} + 60m_{111}m_{222}m_{351} \\
&+180m_{111}m_{222}m_{333} + 60m_{111}m_{222}m_{315} + 60m_{111}m_{222}m_{153} + 60m_{111}m_{222}m_{135} \\
&+60m_{111}m_{213}m_{522} + 20m_{111}m_{213}m_{504} + 60m_{111}m_{213}m_{342} + 120m_{111}m_{213}m_{324} \\
&+20m_{111}m_{213}m_{306} + 40m_{111}m_{213}m_{144} + 40m_{111}m_{213}m_{126} + 20m_{111}m_{204}m_{513} \\
&+20m_{111}m_{204}m_{333} + 30m_{111}m_{204}m_{315} + 10m_{111}m_{204}m_{135} + 10m_{111}m_{204}m_{117} \\
&+10m_{111}m_{150}m_{441} + 12m_{111}m_{150}m_{261} + 10m_{111}m_{150}m_{243} + 2m_{111}m_{150}m_{081} \\
&+2m_{111}m_{150}m_{063} + 10m_{111}m_{141}m_{450} + 40m_{111}m_{141}m_{432} + 10m_{111}m_{141}m_{270} \\
&+60m_{111}m_{141}m_{252} + 40m_{111}m_{141}m_{234} + 10m_{111}m_{141}m_{072} + 10m_{111}m_{141}m_{054} \\
&+40m_{111}m_{132}m_{441} + 60m_{111}m_{132}m_{423} + 40m_{111}m_{132}m_{261} + 120m_{111}m_{132}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+60m_{111}m_{132}m_{225} + 20m_{111}m_{132}m_{063} + 20m_{111}m_{132}m_{045} + 60m_{111}m_{123}m_{432} \\
&+40m_{111}m_{123}m_{414} + 60m_{111}m_{123}m_{252} + 120m_{111}m_{123}m_{234} + 40m_{111}m_{123}m_{216} \\
&+20m_{111}m_{123}m_{054} + 20m_{111}m_{123}m_{036} + 40m_{111}m_{114}m_{423} + 10m_{111}m_{114}m_{405} \\
&+40m_{111}m_{114}m_{243} + 60m_{111}m_{114}m_{225} + 10m_{111}m_{114}m_{207} + 10m_{111}m_{114}m_{045} \\
&+10m_{111}m_{114}m_{027} + 10m_{111}m_{105}m_{414} + 10m_{111}m_{105}m_{234} + 12m_{111}m_{105}m_{216} \\
&+2m_{111}m_{105}m_{036} + 2m_{111}m_{105}m_{018} + 2m_{111}m_{060}m_{351} + 2m_{111}m_{060}m_{171} \\
&+2m_{111}m_{060}m_{153} + 2m_{111}m_{051}m_{360} + 10m_{111}m_{051}m_{342} + 2m_{111}m_{051}m_{180} \\
&+12m_{111}m_{051}m_{162} + 10m_{111}m_{051}m_{144} + 10m_{111}m_{042}m_{351} + 20m_{111}m_{042}m_{333} \\
&+10m_{111}m_{042}m_{171} + 30m_{111}m_{042}m_{153} + 20m_{111}m_{042}m_{135} + 20m_{111}m_{033}m_{342} \\
&+20m_{111}m_{033}m_{324} + 20m_{111}m_{033}m_{162} + 40m_{111}m_{033}m_{144} + 20m_{111}m_{033}m_{126} \\
&+20m_{111}m_{024}m_{333} + 10m_{111}m_{024}m_{315} + 20m_{111}m_{024}m_{153} + 30m_{111}m_{024}m_{135} \\
&+10m_{111}m_{024}m_{117} + 10m_{111}m_{015}m_{324} + 2m_{111}m_{015}m_{306} + 10m_{111}m_{015}m_{144} \\
&+12m_{111}m_{015}m_{126} + 2m_{111}m_{015}m_{108} + 2m_{111}m_{006}m_{315} + 2m_{111}m_{006}m_{135} \\
&+2m_{111}m_{006}m_{117} + m_{102}m_{600}m_{702} + m_{102}m_{600}m_{522} + m_{102}m_{600}m_{504} + 5m_{102}m_{510}m_{612} \\
&+5m_{102}m_{510}m_{432} + 5m_{102}m_{510}m_{414} + 2m_{102}m_{501}m_{801} + 2m_{102}m_{501}m_{621} \\
&+7m_{102}m_{501}m_{603} + 5m_{102}m_{501}m_{423} + 5m_{102}m_{501}m_{405} + 10m_{102}m_{420}m_{522} \\
&+10m_{102}m_{420}m_{342} + 10m_{102}m_{420}m_{324} + 10m_{102}m_{411}m_{711} + 10m_{102}m_{411}m_{531} \\
&+30m_{102}m_{411}m_{513} + 20m_{102}m_{411}m_{333} + 20m_{102}m_{411}m_{315} + 10m_{102}m_{402}m_{702} \\
&+10m_{102}m_{402}m_{522} + 20m_{102}m_{402}m_{504} + 10m_{102}m_{402}m_{324} + 10m_{102}m_{402}m_{306} \\
&+10m_{102}m_{330}m_{432} + 10m_{102}m_{330}m_{252} + 10m_{102}m_{330}m_{234} + 20m_{102}m_{321}m_{621} \\
&+20m_{102}m_{321}m_{441} + 50m_{102}m_{321}m_{423} + 30m_{102}m_{321}m_{243} + 30m_{102}m_{321}m_{225} \\
&+40m_{102}m_{312}m_{612} + 40m_{102}m_{312}m_{432} + 70m_{102}m_{312}m_{414} + 30m_{102}m_{312}m_{234} \\
&+30m_{102}m_{312}m_{216} + 20m_{102}m_{303}m_{603} + 20m_{102}m_{303}m_{423} + 30m_{102}m_{303}m_{405} \\
&+10m_{102}m_{303}m_{225} + 10m_{102}m_{303}m_{207} + 5m_{102}m_{240}m_{342} + 5m_{102}m_{240}m_{162} \\
&+5m_{102}m_{240}m_{144} + 20m_{102}m_{231}m_{531} + 20m_{102}m_{231}m_{351} + 40m_{102}m_{231}m_{333} \\
&+20m_{102}m_{231}m_{153} + 20m_{102}m_{231}m_{135} + 60m_{102}m_{222}m_{522} + 60m_{102}m_{222}m_{342} \\
&+90m_{102}m_{222}m_{324} + 30m_{102}m_{222}m_{144} + 30m_{102}m_{222}m_{126} + 60m_{102}m_{213}m_{513} \\
&+60m_{102}m_{213}m_{333} + 80m_{102}m_{213}m_{315} + 20m_{102}m_{213}m_{135} + 20m_{102}m_{213}m_{117} \\
&+20m_{102}m_{204}m_{504} + 20m_{102}m_{204}m_{324} + 25m_{102}m_{204}m_{306} + 5m_{102}m_{204}m_{126} \\
&+5m_{102}m_{204}m_{108} + m_{102}m_{150}m_{252} + m_{102}m_{150}m_{072} + m_{102}m_{150}m_{054} + 10m_{102}m_{141}m_{441} \\
&+10m_{102}m_{141}m_{261} + 15m_{102}m_{141}m_{243} + 5m_{102}m_{141}m_{063} + 5m_{102}m_{141}m_{045} \\
&+40m_{102}m_{132}m_{432} + 40m_{102}m_{132}m_{252} + 50m_{102}m_{132}m_{234} + 10m_{102}m_{132}m_{054} \\
&+10m_{102}m_{132}m_{036} + 60m_{102}m_{123}m_{423} + 60m_{102}m_{123}m_{243} + 70m_{102}m_{123}m_{225} \\
&+10m_{102}m_{123}m_{045} + 10m_{102}m_{123}m_{027} + 40m_{102}m_{114}m_{414} + 40m_{102}m_{114}m_{234} \\
&+45m_{102}m_{114}m_{216} + 5m_{102}m_{114}m_{036} + 5m_{102}m_{114}m_{018} + 10m_{102}m_{105}m_{405} \\
&+10m_{102}m_{105}m_{225} + 11m_{102}m_{105}m_{207} + m_{102}m_{105}m_{027} + m_{102}m_{105}m_{009} + 2m_{102}m_{051}m_{351} \\
&+2m_{102}m_{051}m_{171} + 2m_{102}m_{051}m_{153} + 10m_{102}m_{042}m_{342} + 10m_{102}m_{042}m_{162} \\
&+10m_{102}m_{042}m_{144} + 20m_{102}m_{033}m_{333} + 20m_{102}m_{033}m_{153} + 20m_{102}m_{033}m_{135}
\end{aligned}$$

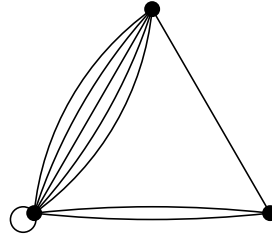
$$\begin{aligned}
&+20m_{102}m_{024}m_{324} + 20m_{102}m_{024}m_{144} + 20m_{102}m_{024}m_{126} + 10m_{102}m_{015}m_{315} \\
&+10m_{102}m_{015}m_{135} + 10m_{102}m_{015}m_{117} + 2m_{102}m_{006}m_{306} + 2m_{102}m_{006}m_{126} \\
&+2m_{102}m_{006}m_{108} + m_{030}m_{510}m_{720} + m_{030}m_{510}m_{540} + m_{030}m_{510}m_{522} + 5m_{030}m_{420}m_{630} \\
&+5m_{030}m_{420}m_{450} + 5m_{030}m_{420}m_{432} + 5m_{030}m_{411}m_{621} + 5m_{030}m_{411}m_{441} \\
&+5m_{030}m_{411}m_{423} + 10m_{030}m_{330}m_{540} + 10m_{030}m_{330}m_{360} + 10m_{030}m_{330}m_{342} \\
&+20m_{030}m_{321}m_{531} + 20m_{030}m_{321}m_{351} + 20m_{030}m_{321}m_{333} + 10m_{030}m_{312}m_{522} \\
&+10m_{030}m_{312}m_{342} + 10m_{030}m_{312}m_{324} + 10m_{030}m_{240}m_{450} + 10m_{030}m_{240}m_{270} \\
&+10m_{030}m_{240}m_{252} + 30m_{030}m_{231}m_{441} + 30m_{030}m_{231}m_{261} + 30m_{030}m_{231}m_{243} \\
&+30m_{030}m_{222}m_{432} + 30m_{030}m_{222}m_{252} + 30m_{030}m_{222}m_{234} + 10m_{030}m_{213}m_{423} \\
&+10m_{030}m_{213}m_{243} + 10m_{030}m_{213}m_{225} + 5m_{030}m_{150}m_{360} + 5m_{030}m_{150}m_{180} \\
&+5m_{030}m_{150}m_{162} + 20m_{030}m_{141}m_{351} + 20m_{030}m_{141}m_{171} + 20m_{030}m_{141}m_{153} \\
&+30m_{030}m_{132}m_{342} + 30m_{030}m_{132}m_{162} + 30m_{030}m_{132}m_{144} + 20m_{030}m_{123}m_{333} \\
&+20m_{030}m_{123}m_{153} + 20m_{030}m_{123}m_{135} + 5m_{030}m_{114}m_{324} + 5m_{030}m_{114}m_{144} \\
&+5m_{030}m_{114}m_{126} + m_{030}m_{060}m_{270} + m_{030}m_{060}m_{090} + m_{030}m_{060}m_{072} + 5m_{030}m_{051}m_{261} \\
&+5m_{030}m_{051}m_{081} + 5m_{030}m_{051}m_{063} + 10m_{030}m_{042}m_{252} + 10m_{030}m_{042}m_{072} \\
&+10m_{030}m_{042}m_{054} + 10m_{030}m_{033}m_{243} + 10m_{030}m_{033}m_{063} + 10m_{030}m_{033}m_{045} \\
&+5m_{030}m_{024}m_{234} + 5m_{030}m_{024}m_{054} + 5m_{030}m_{024}m_{036} + m_{030}m_{015}m_{225} + m_{030}m_{015}m_{045} \\
&+m_{030}m_{015}m_{027} + 2m_{021}m_{510}m_{711} + 2m_{021}m_{510}m_{531} + 2m_{021}m_{510}m_{513} + m_{021}m_{501}m_{720} \\
&+m_{021}m_{501}m_{540} + m_{021}m_{501}m_{522} + 10m_{021}m_{420}m_{621} + 10m_{021}m_{420}m_{441} \\
&+10m_{021}m_{420}m_{423} + 5m_{021}m_{411}m_{630} + 10m_{021}m_{411}m_{612} + 5m_{021}m_{411}m_{450} \\
&+15m_{021}m_{411}m_{432} + 10m_{021}m_{411}m_{414} + 5m_{021}m_{402}m_{621} + 5m_{021}m_{402}m_{441} \\
&+5m_{021}m_{402}m_{423} + 20m_{021}m_{330}m_{531} + 20m_{021}m_{330}m_{351} + 20m_{021}m_{330}m_{333} \\
&+10m_{021}m_{321}m_{540} + 40m_{021}m_{321}m_{522} + 10m_{021}m_{321}m_{360} + 50m_{021}m_{321}m_{342} \\
&+40m_{021}m_{321}m_{324} + 20m_{021}m_{312}m_{531} + 20m_{021}m_{312}m_{513} + 20m_{021}m_{312}m_{351} \\
&+40m_{021}m_{312}m_{333} + 20m_{021}m_{312}m_{315} + 10m_{021}m_{303}m_{522} + 10m_{021}m_{303}m_{342} \\
&+10m_{021}m_{303}m_{324} + 20m_{021}m_{240}m_{441} + 20m_{021}m_{240}m_{261} + 20m_{021}m_{240}m_{243} \\
&+10m_{021}m_{231}m_{450} + 60m_{021}m_{231}m_{432} + 10m_{021}m_{231}m_{270} + 70m_{021}m_{231}m_{252} \\
&+60m_{021}m_{231}m_{234} + 30m_{021}m_{222}m_{441} + 60m_{021}m_{222}m_{423} + 30m_{021}m_{222}m_{261} \\
&+90m_{021}m_{222}m_{243} + 60m_{021}m_{222}m_{225} + 30m_{021}m_{213}m_{432} + 20m_{021}m_{213}m_{414} \\
&+30m_{021}m_{213}m_{252} + 50m_{021}m_{213}m_{234} + 20m_{021}m_{213}m_{216} + 10m_{021}m_{204}m_{423} \\
&+10m_{021}m_{204}m_{243} + 10m_{021}m_{204}m_{225} + 10m_{021}m_{150}m_{351} + 10m_{021}m_{150}m_{171} \\
&+10m_{021}m_{150}m_{153} + 5m_{021}m_{141}m_{360} + 40m_{021}m_{141}m_{342} + 5m_{021}m_{141}m_{180} \\
&+45m_{021}m_{141}m_{162} + 40m_{021}m_{141}m_{144} + 20m_{021}m_{132}m_{351} + 60m_{021}m_{132}m_{333} \\
&+20m_{021}m_{132}m_{171} + 80m_{021}m_{132}m_{153} + 60m_{021}m_{132}m_{135} + 30m_{021}m_{123}m_{342} \\
&+40m_{021}m_{123}m_{324} + 30m_{021}m_{123}m_{162} + 70m_{021}m_{123}m_{144} + 40m_{021}m_{123}m_{126} \\
&+20m_{021}m_{114}m_{333} + 10m_{021}m_{114}m_{315} + 20m_{021}m_{114}m_{153} + 30m_{021}m_{114}m_{135} \\
&+10m_{021}m_{114}m_{117} + 5m_{021}m_{105}m_{324} + 5m_{021}m_{105}m_{144} + 5m_{021}m_{105}m_{126} \\
&+2m_{021}m_{060}m_{261} + 2m_{021}m_{060}m_{081} + 2m_{021}m_{060}m_{063} + m_{021}m_{051}m_{270}
\end{aligned}$$

$$\begin{aligned}
&+10m_{021}m_{051}m_{252} + m_{021}m_{051}m_{090} + 11m_{021}m_{051}m_{072} + 10m_{021}m_{051}m_{054} \\
&+5m_{021}m_{042}m_{261} + 20m_{021}m_{042}m_{243} + 5m_{021}m_{042}m_{081} + 25m_{021}m_{042}m_{063} \\
&+20m_{021}m_{042}m_{045} + 10m_{021}m_{033}m_{252} + 20m_{021}m_{033}m_{234} + 10m_{021}m_{033}m_{072} \\
&+30m_{021}m_{033}m_{054} + 20m_{021}m_{033}m_{036} + 10m_{021}m_{024}m_{243} + 10m_{021}m_{024}m_{225} \\
&+10m_{021}m_{024}m_{063} + 20m_{021}m_{024}m_{045} + 10m_{021}m_{024}m_{027} + 5m_{021}m_{015}m_{234} \\
&+2m_{021}m_{015}m_{216} + 5m_{021}m_{015}m_{054} + 7m_{021}m_{015}m_{036} + 2m_{021}m_{015}m_{018} + m_{021}m_{006}m_{225} \\
&+m_{021}m_{006}m_{045} + m_{021}m_{006}m_{027} + m_{012}m_{510}m_{702} + m_{012}m_{510}m_{522} + m_{012}m_{510}m_{504} \\
&+2m_{012}m_{501}m_{711} + 2m_{012}m_{501}m_{531} + 2m_{012}m_{501}m_{513} + 5m_{012}m_{420}m_{612} \\
&+5m_{012}m_{420}m_{432} + 5m_{012}m_{420}m_{414} + 10m_{012}m_{411}m_{621} + 5m_{012}m_{411}m_{603} \\
&+10m_{012}m_{411}m_{441} + 15m_{012}m_{411}m_{423} + 5m_{012}m_{411}m_{405} + 10m_{012}m_{402}m_{612} \\
&+10m_{012}m_{402}m_{432} + 10m_{012}m_{402}m_{414} + 10m_{012}m_{330}m_{522} + 10m_{012}m_{330}m_{342} \\
&+10m_{012}m_{330}m_{324} + 20m_{012}m_{321}m_{531} + 20m_{012}m_{321}m_{513} + 20m_{012}m_{321}m_{351} \\
&+40m_{012}m_{321}m_{333} + 20m_{012}m_{321}m_{315} + 40m_{012}m_{312}m_{522} + 10m_{012}m_{312}m_{504} \\
&+40m_{012}m_{312}m_{342} + 50m_{012}m_{312}m_{324} + 10m_{012}m_{312}m_{306} + 20m_{012}m_{303}m_{513} \\
&+20m_{012}m_{303}m_{333} + 20m_{012}m_{303}m_{315} + 10m_{012}m_{240}m_{432} + 10m_{012}m_{240}m_{252} \\
&+10m_{012}m_{240}m_{234} + 20m_{012}m_{231}m_{441} + 30m_{012}m_{231}m_{423} + 20m_{012}m_{231}m_{261} \\
&+50m_{012}m_{231}m_{243} + 30m_{012}m_{231}m_{225} + 60m_{012}m_{222}m_{432} + 30m_{012}m_{222}m_{414} \\
&+60m_{012}m_{222}m_{252} + 90m_{012}m_{222}m_{234} + 30m_{012}m_{222}m_{216} + 60m_{012}m_{213}m_{423} \\
&+10m_{012}m_{213}m_{405} + 60m_{012}m_{213}m_{243} + 70m_{012}m_{213}m_{225} + 10m_{012}m_{213}m_{207} \\
&+20m_{012}m_{204}m_{414} + 20m_{012}m_{204}m_{234} + 20m_{012}m_{204}m_{216} + 5m_{012}m_{150}m_{342} \\
&+5m_{012}m_{150}m_{162} + 5m_{012}m_{150}m_{144} + 10m_{012}m_{141}m_{351} + 20m_{012}m_{141}m_{333} \\
&+10m_{012}m_{141}m_{171} + 30m_{012}m_{141}m_{153} + 20m_{012}m_{141}m_{135} + 40m_{012}m_{132}m_{342} \\
&+30m_{012}m_{132}m_{324} + 40m_{012}m_{132}m_{162} + 70m_{012}m_{132}m_{144} + 30m_{012}m_{132}m_{126} \\
&+60m_{012}m_{123}m_{333} + 20m_{012}m_{123}m_{315} + 60m_{012}m_{123}m_{153} + 80m_{012}m_{123}m_{135} \\
&+20m_{012}m_{123}m_{117} + 40m_{012}m_{114}m_{324} + 5m_{012}m_{114}m_{306} + 40m_{012}m_{114}m_{144} \\
&+45m_{012}m_{114}m_{126} + 5m_{012}m_{114}m_{108} + 10m_{012}m_{105}m_{315} + 10m_{012}m_{105}m_{135} \\
&+10m_{012}m_{105}m_{117} + m_{012}m_{060}m_{252} + m_{012}m_{060}m_{072} + m_{012}m_{060}m_{054} + 2m_{012}m_{051}m_{261} \\
&+5m_{012}m_{051}m_{243} + 2m_{012}m_{051}m_{081} + 7m_{012}m_{051}m_{063} + 5m_{012}m_{051}m_{045} \\
&+10m_{012}m_{042}m_{252} + 10m_{012}m_{042}m_{234} + 10m_{012}m_{042}m_{072} + 20m_{012}m_{042}m_{054} \\
&+10m_{012}m_{042}m_{036} + 20m_{012}m_{033}m_{243} + 10m_{012}m_{033}m_{225} + 20m_{012}m_{033}m_{063} \\
&+30m_{012}m_{033}m_{045} + 10m_{012}m_{033}m_{027} + 20m_{012}m_{024}m_{234} + 5m_{012}m_{024}m_{216} \\
&+20m_{012}m_{024}m_{054} + 25m_{012}m_{024}m_{036} + 5m_{012}m_{024}m_{018} + 10m_{012}m_{015}m_{225} \\
&+m_{012}m_{015}m_{207} + 10m_{012}m_{015}m_{045} + 11m_{012}m_{015}m_{027} + m_{012}m_{015}m_{009} + 2m_{012}m_{006}m_{216} \\
&+2m_{012}m_{006}m_{036} + 2m_{012}m_{006}m_{018} + m_{003}m_{501}m_{702} + m_{003}m_{501}m_{522} + m_{003}m_{501}m_{504} \\
&+5m_{003}m_{411}m_{612} + 5m_{003}m_{411}m_{432} + 5m_{003}m_{411}m_{414} + 5m_{003}m_{402}m_{603} \\
&+5m_{003}m_{402}m_{423} + 5m_{003}m_{402}m_{405} + 10m_{003}m_{321}m_{522} + 10m_{003}m_{321}m_{342} \\
&+10m_{003}m_{321}m_{324} + 20m_{003}m_{312}m_{513} + 20m_{003}m_{312}m_{333} + 20m_{003}m_{312}m_{315} \\
&+10m_{003}m_{303}m_{504} + 10m_{003}m_{303}m_{324} + 10m_{003}m_{303}m_{306} + 10m_{003}m_{231}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+10m_{003}m_{231}m_{252} + 10m_{003}m_{231}m_{234} + 30m_{003}m_{222}m_{423} + 30m_{003}m_{222}m_{243} \\
&+30m_{003}m_{222}m_{225} + 30m_{003}m_{213}m_{414} + 30m_{003}m_{213}m_{234} + 30m_{003}m_{213}m_{216} \\
&+10m_{003}m_{204}m_{405} + 10m_{003}m_{204}m_{225} + 10m_{003}m_{204}m_{207} + 5m_{003}m_{141}m_{342} \\
&+5m_{003}m_{141}m_{162} + 5m_{003}m_{141}m_{144} + 20m_{003}m_{132}m_{333} + 20m_{003}m_{132}m_{153} \\
&+20m_{003}m_{132}m_{135} + 30m_{003}m_{123}m_{324} + 30m_{003}m_{123}m_{144} + 30m_{003}m_{123}m_{126} \\
&+20m_{003}m_{114}m_{315} + 20m_{003}m_{114}m_{135} + 20m_{003}m_{114}m_{117} + 5m_{003}m_{105}m_{306} \\
&+5m_{003}m_{105}m_{126} + 5m_{003}m_{105}m_{108} + m_{003}m_{051}m_{252} + m_{003}m_{051}m_{072} + m_{003}m_{051}m_{054} \\
&+5m_{003}m_{042}m_{243} + 5m_{003}m_{042}m_{063} + 5m_{003}m_{042}m_{045} + 10m_{003}m_{033}m_{234} \\
&+10m_{003}m_{033}m_{054} + 10m_{003}m_{033}m_{036} + 10m_{003}m_{024}m_{225} + 10m_{003}m_{024}m_{045} \\
&+10m_{003}m_{024}m_{027} + 5m_{003}m_{015}m_{216} + 5m_{003}m_{015}m_{036} + 5m_{003}m_{015}m_{018} \\
&+m_{003}m_{006}m_{207} + m_{003}m_{006}m_{027} + m_{003}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{192} = & m_{300}m_{600}m_{900} + m_{300}m_{600}m_{720} + m_{300}m_{600}m_{702} + 4m_{300}m_{510}m_{810} + 4m_{300}m_{510}m_{630} \\
& +4m_{300}m_{510}m_{612} + 4m_{300}m_{501}m_{801} + 4m_{300}m_{501}m_{621} + 4m_{300}m_{501}m_{603} + m_{300}m_{420}m_{900} \\
& +7m_{300}m_{420}m_{720} + m_{300}m_{420}m_{702} + 6m_{300}m_{420}m_{540} + 6m_{300}m_{420}m_{522} \\
& +12m_{300}m_{411}m_{711} + 12m_{300}m_{411}m_{531} + 12m_{300}m_{411}m_{513} + m_{300}m_{402}m_{900} \\
& +m_{300}m_{402}m_{720} + 7m_{300}m_{402}m_{702} + 6m_{300}m_{402}m_{522} + 6m_{300}m_{402}m_{504} + 4m_{300}m_{330}m_{810} \\
& +8m_{300}m_{330}m_{630} + 4m_{300}m_{330}m_{612} + 4m_{300}m_{330}m_{450} + 4m_{300}m_{330}m_{432} \\
& +4m_{300}m_{321}m_{801} + 16m_{300}m_{321}m_{621} + 4m_{300}m_{321}m_{603} + 12m_{300}m_{321}m_{441} \\
& +12m_{300}m_{321}m_{423} + 4m_{300}m_{312}m_{810} + 4m_{300}m_{312}m_{630} + 16m_{300}m_{312}m_{612} \\
& +12m_{300}m_{312}m_{432} + 12m_{300}m_{312}m_{414} + 4m_{300}m_{303}m_{801} + 4m_{300}m_{303}m_{621} \\
& +8m_{300}m_{303}m_{603} + 4m_{300}m_{303}m_{423} + 4m_{300}m_{303}m_{405} + 6m_{300}m_{240}m_{720} \\
& +7m_{300}m_{240}m_{540} + 6m_{300}m_{240}m_{522} + m_{300}m_{240}m_{360} + m_{300}m_{240}m_{342} + 12m_{300}m_{231}m_{711} \\
& +16m_{300}m_{231}m_{531} + 12m_{300}m_{231}m_{513} + 4m_{300}m_{231}m_{351} + 4m_{300}m_{231}m_{333} \\
& +6m_{300}m_{222}m_{720} + 6m_{300}m_{222}m_{702} + 6m_{300}m_{222}m_{540} + 18m_{300}m_{222}m_{522}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{222}m_{504} + 6m_{300}m_{222}m_{342} + 6m_{300}m_{222}m_{324} + 12m_{300}m_{213}m_{711} \\
&+12m_{300}m_{213}m_{531} + 16m_{300}m_{213}m_{513} + 4m_{300}m_{213}m_{333} + 4m_{300}m_{213}m_{315} \\
&+6m_{300}m_{204}m_{702} + 6m_{300}m_{204}m_{522} + 7m_{300}m_{204}m_{504} + m_{300}m_{204}m_{324} + m_{300}m_{204}m_{306} \\
&+4m_{300}m_{150}m_{630} + 4m_{300}m_{150}m_{450} + 4m_{300}m_{150}m_{432} + 12m_{300}m_{141}m_{621} \\
&+12m_{300}m_{141}m_{441} + 12m_{300}m_{141}m_{423} + 4m_{300}m_{132}m_{630} + 12m_{300}m_{132}m_{612} \\
&+4m_{300}m_{132}m_{450} + 16m_{300}m_{132}m_{432} + 12m_{300}m_{132}m_{414} + 12m_{300}m_{123}m_{621} \\
&+4m_{300}m_{123}m_{603} + 12m_{300}m_{123}m_{441} + 16m_{300}m_{123}m_{423} + 4m_{300}m_{123}m_{405} \\
&+12m_{300}m_{114}m_{612} + 12m_{300}m_{114}m_{432} + 12m_{300}m_{114}m_{414} + 4m_{300}m_{105}m_{603} \\
&+4m_{300}m_{105}m_{423} + 4m_{300}m_{105}m_{405} + m_{300}m_{060}m_{540} + m_{300}m_{060}m_{360} + m_{300}m_{060}m_{342} \\
&+4m_{300}m_{051}m_{531} + 4m_{300}m_{051}m_{351} + 4m_{300}m_{051}m_{333} + m_{300}m_{042}m_{540} + 6m_{300}m_{042}m_{522} \\
&+m_{300}m_{042}m_{360} + 7m_{300}m_{042}m_{342} + 6m_{300}m_{042}m_{324} + 4m_{300}m_{033}m_{531} + 4m_{300}m_{033}m_{513} \\
&+4m_{300}m_{033}m_{351} + 8m_{300}m_{033}m_{333} + 4m_{300}m_{033}m_{315} + 6m_{300}m_{024}m_{522} + m_{300}m_{024}m_{504} \\
&+6m_{300}m_{024}m_{342} + 7m_{300}m_{024}m_{324} + m_{300}m_{024}m_{306} + 4m_{300}m_{015}m_{513} + 4m_{300}m_{015}m_{333} \\
&+4m_{300}m_{015}m_{315} + m_{300}m_{006}m_{504} + m_{300}m_{006}m_{324} + m_{300}m_{006}m_{306} + 3m_{210}m_{600}m_{810} \\
&+3m_{210}m_{600}m_{630} + 3m_{210}m_{600}m_{612} + 12m_{210}m_{510}m_{720} + 12m_{210}m_{510}m_{540} \\
&+12m_{210}m_{510}m_{522} + 12m_{210}m_{501}m_{711} + 12m_{210}m_{501}m_{531} + 12m_{210}m_{501}m_{513} \\
&+3m_{210}m_{420}m_{810} + 21m_{210}m_{420}m_{630} + 3m_{210}m_{420}m_{612} + 18m_{210}m_{420}m_{450} \\
&+18m_{210}m_{420}m_{432} + 36m_{210}m_{411}m_{621} + 36m_{210}m_{411}m_{441} + 36m_{210}m_{411}m_{423} \\
&+3m_{210}m_{402}m_{810} + 3m_{210}m_{402}m_{630} + 21m_{210}m_{402}m_{612} + 18m_{210}m_{402}m_{432} \\
&+18m_{210}m_{402}m_{414} + 12m_{210}m_{330}m_{720} + 24m_{210}m_{330}m_{540} + 12m_{210}m_{330}m_{522} \\
&+12m_{210}m_{330}m_{360} + 12m_{210}m_{330}m_{342} + 12m_{210}m_{321}m_{711} + 48m_{210}m_{321}m_{531} \\
&+12m_{210}m_{321}m_{513} + 36m_{210}m_{321}m_{351} + 36m_{210}m_{321}m_{333} + 12m_{210}m_{312}m_{720} \\
&+12m_{210}m_{312}m_{540} + 48m_{210}m_{312}m_{522} + 36m_{210}m_{312}m_{342} + 36m_{210}m_{312}m_{324} \\
&+12m_{210}m_{303}m_{711} + 12m_{210}m_{303}m_{531} + 24m_{210}m_{303}m_{513} + 12m_{210}m_{303}m_{333} \\
&+12m_{210}m_{303}m_{315} + 18m_{210}m_{240}m_{630} + 21m_{210}m_{240}m_{450} + 18m_{210}m_{240}m_{432} \\
&+3m_{210}m_{240}m_{270} + 3m_{210}m_{240}m_{252} + 36m_{210}m_{231}m_{621} + 48m_{210}m_{231}m_{441} \\
&+36m_{210}m_{231}m_{423} + 12m_{210}m_{231}m_{261} + 12m_{210}m_{231}m_{243} + 18m_{210}m_{222}m_{630} \\
&+18m_{210}m_{222}m_{612} + 18m_{210}m_{222}m_{450} + 54m_{210}m_{222}m_{432} + 18m_{210}m_{222}m_{414} \\
&+18m_{210}m_{222}m_{252} + 18m_{210}m_{222}m_{234} + 36m_{210}m_{213}m_{621} + 36m_{210}m_{213}m_{441} \\
&+48m_{210}m_{213}m_{423} + 12m_{210}m_{213}m_{243} + 12m_{210}m_{213}m_{225} + 18m_{210}m_{204}m_{612} \\
&+18m_{210}m_{204}m_{432} + 21m_{210}m_{204}m_{414} + 3m_{210}m_{204}m_{234} + 3m_{210}m_{204}m_{216} \\
&+12m_{210}m_{150}m_{540} + 12m_{210}m_{150}m_{360} + 12m_{210}m_{150}m_{342} + 36m_{210}m_{141}m_{531} \\
&+36m_{210}m_{141}m_{351} + 36m_{210}m_{141}m_{333} + 12m_{210}m_{132}m_{540} + 36m_{210}m_{132}m_{522} \\
&+12m_{210}m_{132}m_{360} + 48m_{210}m_{132}m_{342} + 36m_{210}m_{132}m_{324} + 36m_{210}m_{123}m_{531} \\
&+12m_{210}m_{123}m_{513} + 36m_{210}m_{123}m_{351} + 48m_{210}m_{123}m_{333} + 12m_{210}m_{123}m_{315} \\
&+36m_{210}m_{114}m_{522} + 36m_{210}m_{114}m_{342} + 36m_{210}m_{114}m_{324} + 12m_{210}m_{105}m_{513} \\
&+12m_{210}m_{105}m_{333} + 12m_{210}m_{105}m_{315} + 3m_{210}m_{060}m_{450} + 3m_{210}m_{060}m_{270} \\
&+3m_{210}m_{060}m_{252} + 12m_{210}m_{051}m_{441} + 12m_{210}m_{051}m_{261} + 12m_{210}m_{051}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+3m_{210}m_{042}m_{450} + 18m_{210}m_{042}m_{432} + 3m_{210}m_{042}m_{270} + 21m_{210}m_{042}m_{252} \\
&+18m_{210}m_{042}m_{234} + 12m_{210}m_{033}m_{441} + 12m_{210}m_{033}m_{423} + 12m_{210}m_{033}m_{261} \\
&+24m_{210}m_{033}m_{243} + 12m_{210}m_{033}m_{225} + 18m_{210}m_{024}m_{432} + 3m_{210}m_{024}m_{414} \\
&+18m_{210}m_{024}m_{252} + 21m_{210}m_{024}m_{234} + 3m_{210}m_{024}m_{216} + 12m_{210}m_{015}m_{423} \\
&+12m_{210}m_{015}m_{243} + 12m_{210}m_{015}m_{225} + 3m_{210}m_{006}m_{414} + 3m_{210}m_{006}m_{234} \\
&+3m_{210}m_{006}m_{216} + 3m_{201}m_{600}m_{801} + 3m_{201}m_{600}m_{621} + 3m_{201}m_{600}m_{603} \\
&+12m_{201}m_{510}m_{711} + 12m_{201}m_{510}m_{531} + 12m_{201}m_{510}m_{513} + 12m_{201}m_{501}m_{702} \\
&+12m_{201}m_{501}m_{522} + 12m_{201}m_{501}m_{504} + 3m_{201}m_{420}m_{801} + 21m_{201}m_{420}m_{621} \\
&+3m_{201}m_{420}m_{603} + 18m_{201}m_{420}m_{441} + 18m_{201}m_{420}m_{423} + 36m_{201}m_{411}m_{612} \\
&+36m_{201}m_{411}m_{432} + 36m_{201}m_{411}m_{414} + 3m_{201}m_{402}m_{801} + 3m_{201}m_{402}m_{621} \\
&+21m_{201}m_{402}m_{603} + 18m_{201}m_{402}m_{423} + 18m_{201}m_{402}m_{405} + 12m_{201}m_{330}m_{711} \\
&+24m_{201}m_{330}m_{531} + 12m_{201}m_{330}m_{513} + 12m_{201}m_{330}m_{351} + 12m_{201}m_{330}m_{333} \\
&+12m_{201}m_{321}m_{702} + 48m_{201}m_{321}m_{522} + 12m_{201}m_{321}m_{504} + 36m_{201}m_{321}m_{342} \\
&+36m_{201}m_{321}m_{324} + 12m_{201}m_{312}m_{711} + 12m_{201}m_{312}m_{531} + 48m_{201}m_{312}m_{513} \\
&+36m_{201}m_{312}m_{333} + 36m_{201}m_{312}m_{315} + 12m_{201}m_{303}m_{702} + 12m_{201}m_{303}m_{522} \\
&+24m_{201}m_{303}m_{504} + 12m_{201}m_{303}m_{324} + 12m_{201}m_{303}m_{306} + 18m_{201}m_{240}m_{621} \\
&+21m_{201}m_{240}m_{441} + 18m_{201}m_{240}m_{423} + 3m_{201}m_{240}m_{261} + 3m_{201}m_{240}m_{243} \\
&+36m_{201}m_{231}m_{612} + 48m_{201}m_{231}m_{432} + 36m_{201}m_{231}m_{414} + 12m_{201}m_{231}m_{252} \\
&+12m_{201}m_{231}m_{234} + 18m_{201}m_{222}m_{621} + 18m_{201}m_{222}m_{603} + 18m_{201}m_{222}m_{441} \\
&+54m_{201}m_{222}m_{423} + 18m_{201}m_{222}m_{405} + 18m_{201}m_{222}m_{243} + 18m_{201}m_{222}m_{225} \\
&+36m_{201}m_{213}m_{612} + 36m_{201}m_{213}m_{432} + 48m_{201}m_{213}m_{414} + 12m_{201}m_{213}m_{234} \\
&+12m_{201}m_{213}m_{216} + 18m_{201}m_{204}m_{603} + 18m_{201}m_{204}m_{423} + 21m_{201}m_{204}m_{405} \\
&+3m_{201}m_{204}m_{225} + 3m_{201}m_{204}m_{207} + 12m_{201}m_{150}m_{531} + 12m_{201}m_{150}m_{351} \\
&+12m_{201}m_{150}m_{333} + 36m_{201}m_{141}m_{522} + 36m_{201}m_{141}m_{342} + 36m_{201}m_{141}m_{324} \\
&+12m_{201}m_{132}m_{531} + 36m_{201}m_{132}m_{513} + 12m_{201}m_{132}m_{351} + 48m_{201}m_{132}m_{333} \\
&+36m_{201}m_{132}m_{315} + 36m_{201}m_{123}m_{522} + 12m_{201}m_{123}m_{504} + 36m_{201}m_{123}m_{342} \\
&+48m_{201}m_{123}m_{324} + 12m_{201}m_{123}m_{306} + 36m_{201}m_{114}m_{513} + 36m_{201}m_{114}m_{333} \\
&+36m_{201}m_{114}m_{315} + 12m_{201}m_{105}m_{504} + 12m_{201}m_{105}m_{324} + 12m_{201}m_{105}m_{306} \\
&+3m_{201}m_{060}m_{441} + 3m_{201}m_{060}m_{261} + 3m_{201}m_{060}m_{243} + 12m_{201}m_{051}m_{432} \\
&+12m_{201}m_{051}m_{252} + 12m_{201}m_{051}m_{234} + 3m_{201}m_{042}m_{441} + 18m_{201}m_{042}m_{423} \\
&+3m_{201}m_{042}m_{261} + 21m_{201}m_{042}m_{243} + 18m_{201}m_{042}m_{225} + 12m_{201}m_{033}m_{432} \\
&+12m_{201}m_{033}m_{414} + 12m_{201}m_{033}m_{252} + 24m_{201}m_{033}m_{234} + 12m_{201}m_{033}m_{216} \\
&+18m_{201}m_{024}m_{423} + 3m_{201}m_{024}m_{405} + 18m_{201}m_{024}m_{243} + 21m_{201}m_{024}m_{225} \\
&+3m_{201}m_{024}m_{207} + 12m_{201}m_{015}m_{414} + 12m_{201}m_{015}m_{234} + 12m_{201}m_{015}m_{216} \\
&+3m_{201}m_{006}m_{405} + 3m_{201}m_{006}m_{225} + 3m_{201}m_{006}m_{207} + 3m_{120}m_{600}m_{720} \\
&+3m_{120}m_{600}m_{540} + 3m_{120}m_{600}m_{522} + 12m_{120}m_{510}m_{630} + 12m_{120}m_{510}m_{450} \\
&+12m_{120}m_{510}m_{432} + 12m_{120}m_{501}m_{621} + 12m_{120}m_{501}m_{441} + 12m_{120}m_{501}m_{423} \\
&+3m_{120}m_{420}m_{720} + 21m_{120}m_{420}m_{540} + 3m_{120}m_{420}m_{522} + 18m_{120}m_{420}m_{360}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}m_{420}m_{342} + 36m_{120}m_{411}m_{531} + 36m_{120}m_{411}m_{351} + 36m_{120}m_{411}m_{333} \\
&+3m_{120}m_{402}m_{720} + 3m_{120}m_{402}m_{540} + 21m_{120}m_{402}m_{522} + 18m_{120}m_{402}m_{342} \\
&+18m_{120}m_{402}m_{324} + 12m_{120}m_{330}m_{630} + 24m_{120}m_{330}m_{450} + 12m_{120}m_{330}m_{432} \\
&+12m_{120}m_{330}m_{270} + 12m_{120}m_{330}m_{252} + 12m_{120}m_{321}m_{621} + 48m_{120}m_{321}m_{441} \\
&+12m_{120}m_{321}m_{423} + 36m_{120}m_{321}m_{261} + 36m_{120}m_{321}m_{243} + 12m_{120}m_{312}m_{630} \\
&+12m_{120}m_{312}m_{450} + 48m_{120}m_{312}m_{432} + 36m_{120}m_{312}m_{252} + 36m_{120}m_{312}m_{234} \\
&+12m_{120}m_{303}m_{621} + 12m_{120}m_{303}m_{441} + 24m_{120}m_{303}m_{423} + 12m_{120}m_{303}m_{243} \\
&+12m_{120}m_{303}m_{225} + 18m_{120}m_{240}m_{540} + 21m_{120}m_{240}m_{360} + 18m_{120}m_{240}m_{342} \\
&+3m_{120}m_{240}m_{180} + 3m_{120}m_{240}m_{162} + 36m_{120}m_{231}m_{531} + 48m_{120}m_{231}m_{351} \\
&+36m_{120}m_{231}m_{333} + 12m_{120}m_{231}m_{171} + 12m_{120}m_{231}m_{153} + 18m_{120}m_{222}m_{540} \\
&+18m_{120}m_{222}m_{522} + 18m_{120}m_{222}m_{360} + 54m_{120}m_{222}m_{342} + 18m_{120}m_{222}m_{324} \\
&+18m_{120}m_{222}m_{162} + 18m_{120}m_{222}m_{144} + 36m_{120}m_{213}m_{531} + 36m_{120}m_{213}m_{351} \\
&+48m_{120}m_{213}m_{333} + 12m_{120}m_{213}m_{153} + 12m_{120}m_{213}m_{135} + 18m_{120}m_{204}m_{522} \\
&+18m_{120}m_{204}m_{342} + 21m_{120}m_{204}m_{324} + 3m_{120}m_{204}m_{144} + 3m_{120}m_{204}m_{126} \\
&+12m_{120}m_{150}m_{450} + 12m_{120}m_{150}m_{270} + 12m_{120}m_{150}m_{252} + 36m_{120}m_{141}m_{441} \\
&+36m_{120}m_{141}m_{261} + 36m_{120}m_{141}m_{243} + 12m_{120}m_{132}m_{450} + 36m_{120}m_{132}m_{432} \\
&+12m_{120}m_{132}m_{270} + 48m_{120}m_{132}m_{252} + 36m_{120}m_{132}m_{234} + 36m_{120}m_{123}m_{441} \\
&+12m_{120}m_{123}m_{423} + 36m_{120}m_{123}m_{261} + 48m_{120}m_{123}m_{243} + 12m_{120}m_{123}m_{225} \\
&+36m_{120}m_{114}m_{432} + 36m_{120}m_{114}m_{252} + 36m_{120}m_{114}m_{234} + 12m_{120}m_{105}m_{423} \\
&+12m_{120}m_{105}m_{243} + 12m_{120}m_{105}m_{225} + 3m_{120}m_{060}m_{360} + 3m_{120}m_{060}m_{180} \\
&+3m_{120}m_{060}m_{162} + 12m_{120}m_{051}m_{351} + 12m_{120}m_{051}m_{171} + 12m_{120}m_{051}m_{153} \\
&+3m_{120}m_{042}m_{360} + 18m_{120}m_{042}m_{342} + 3m_{120}m_{042}m_{180} + 21m_{120}m_{042}m_{162} \\
&+18m_{120}m_{042}m_{144} + 12m_{120}m_{033}m_{351} + 12m_{120}m_{033}m_{333} + 12m_{120}m_{033}m_{171} \\
&+24m_{120}m_{033}m_{153} + 12m_{120}m_{033}m_{135} + 18m_{120}m_{024}m_{342} + 3m_{120}m_{024}m_{324} \\
&+18m_{120}m_{024}m_{162} + 21m_{120}m_{024}m_{144} + 3m_{120}m_{024}m_{126} + 12m_{120}m_{015}m_{333} \\
&+12m_{120}m_{015}m_{153} + 12m_{120}m_{015}m_{135} + 3m_{120}m_{006}m_{324} + 3m_{120}m_{006}m_{144} \\
&+3m_{120}m_{006}m_{126} + 6m_{111}m_{600}m_{711} + 6m_{111}m_{600}m_{531} + 6m_{111}m_{600}m_{513} \\
&+24m_{111}m_{510}m_{621} + 24m_{111}m_{510}m_{441} + 24m_{111}m_{510}m_{423} + 24m_{111}m_{501}m_{612} \\
&+24m_{111}m_{501}m_{432} + 24m_{111}m_{501}m_{414} + 6m_{111}m_{420}m_{711} + 42m_{111}m_{420}m_{531} \\
&+6m_{111}m_{420}m_{513} + 36m_{111}m_{420}m_{351} + 36m_{111}m_{420}m_{333} + 72m_{111}m_{411}m_{522} \\
&+72m_{111}m_{411}m_{342} + 72m_{111}m_{411}m_{324} + 6m_{111}m_{402}m_{711} + 6m_{111}m_{402}m_{531} \\
&+42m_{111}m_{402}m_{513} + 36m_{111}m_{402}m_{333} + 36m_{111}m_{402}m_{315} + 24m_{111}m_{330}m_{621} \\
&+48m_{111}m_{330}m_{441} + 24m_{111}m_{330}m_{423} + 24m_{111}m_{330}m_{261} + 24m_{111}m_{330}m_{243} \\
&+24m_{111}m_{321}m_{612} + 96m_{111}m_{321}m_{432} + 24m_{111}m_{321}m_{414} + 72m_{111}m_{321}m_{252} \\
&+72m_{111}m_{321}m_{234} + 24m_{111}m_{312}m_{621} + 24m_{111}m_{312}m_{441} + 96m_{111}m_{312}m_{423} \\
&+72m_{111}m_{312}m_{243} + 72m_{111}m_{312}m_{225} + 24m_{111}m_{303}m_{612} + 24m_{111}m_{303}m_{432} \\
&+48m_{111}m_{303}m_{414} + 24m_{111}m_{303}m_{234} + 24m_{111}m_{303}m_{216} + 36m_{111}m_{240}m_{531} \\
&+42m_{111}m_{240}m_{351} + 36m_{111}m_{240}m_{333} + 6m_{111}m_{240}m_{171} + 6m_{111}m_{240}m_{153}
\end{aligned}$$

$$\begin{aligned}
&+72m_{111}m_{231}m_{522} + 96m_{111}m_{231}m_{342} + 72m_{111}m_{231}m_{324} + 24m_{111}m_{231}m_{162} \\
&+24m_{111}m_{231}m_{144} + 36m_{111}m_{222}m_{531} + 36m_{111}m_{222}m_{513} + 36m_{111}m_{222}m_{351} \\
&+108m_{111}m_{222}m_{333} + 36m_{111}m_{222}m_{315} + 36m_{111}m_{222}m_{153} + 36m_{111}m_{222}m_{135} \\
&+72m_{111}m_{213}m_{522} + 72m_{111}m_{213}m_{342} + 96m_{111}m_{213}m_{324} + 24m_{111}m_{213}m_{144} \\
&+24m_{111}m_{213}m_{126} + 36m_{111}m_{204}m_{513} + 36m_{111}m_{204}m_{333} + 42m_{111}m_{204}m_{315} \\
&+6m_{111}m_{204}m_{135} + 6m_{111}m_{204}m_{117} + 24m_{111}m_{150}m_{441} + 24m_{111}m_{150}m_{261} \\
&+24m_{111}m_{150}m_{243} + 72m_{111}m_{141}m_{432} + 72m_{111}m_{141}m_{252} + 72m_{111}m_{141}m_{234} \\
&+24m_{111}m_{132}m_{441} + 72m_{111}m_{132}m_{423} + 24m_{111}m_{132}m_{261} + 96m_{111}m_{132}m_{243} \\
&+72m_{111}m_{132}m_{225} + 72m_{111}m_{123}m_{432} + 24m_{111}m_{123}m_{414} + 72m_{111}m_{123}m_{252} \\
&+96m_{111}m_{123}m_{234} + 24m_{111}m_{123}m_{216} + 72m_{111}m_{114}m_{423} + 72m_{111}m_{114}m_{243} \\
&+72m_{111}m_{114}m_{225} + 24m_{111}m_{105}m_{414} + 24m_{111}m_{105}m_{234} + 24m_{111}m_{105}m_{216} \\
&+6m_{111}m_{060}m_{351} + 6m_{111}m_{060}m_{171} + 6m_{111}m_{060}m_{153} + 24m_{111}m_{051}m_{342} \\
&+24m_{111}m_{051}m_{162} + 24m_{111}m_{051}m_{144} + 6m_{111}m_{042}m_{351} + 36m_{111}m_{042}m_{333} \\
&+6m_{111}m_{042}m_{171} + 42m_{111}m_{042}m_{153} + 36m_{111}m_{042}m_{135} + 24m_{111}m_{033}m_{342} \\
&+24m_{111}m_{033}m_{324} + 24m_{111}m_{033}m_{162} + 48m_{111}m_{033}m_{144} + 24m_{111}m_{033}m_{126} \\
&+36m_{111}m_{024}m_{333} + 6m_{111}m_{024}m_{315} + 36m_{111}m_{024}m_{153} + 42m_{111}m_{024}m_{135} \\
&+6m_{111}m_{024}m_{117} + 24m_{111}m_{015}m_{324} + 24m_{111}m_{015}m_{144} + 24m_{111}m_{015}m_{126} \\
&+6m_{111}m_{006}m_{315} + 6m_{111}m_{006}m_{135} + 6m_{111}m_{006}m_{117} + 3m_{102}m_{600}m_{702} \\
&+3m_{102}m_{600}m_{522} + 3m_{102}m_{600}m_{504} + 12m_{102}m_{510}m_{612} + 12m_{102}m_{510}m_{432} \\
&+12m_{102}m_{510}m_{414} + 12m_{102}m_{501}m_{603} + 12m_{102}m_{501}m_{423} + 12m_{102}m_{501}m_{405} \\
&+3m_{102}m_{420}m_{702} + 21m_{102}m_{420}m_{522} + 3m_{102}m_{420}m_{504} + 18m_{102}m_{420}m_{342} \\
&+18m_{102}m_{420}m_{324} + 36m_{102}m_{411}m_{513} + 36m_{102}m_{411}m_{333} + 36m_{102}m_{411}m_{315} \\
&+3m_{102}m_{402}m_{702} + 3m_{102}m_{402}m_{522} + 21m_{102}m_{402}m_{504} + 18m_{102}m_{402}m_{324} \\
&+18m_{102}m_{402}m_{306} + 12m_{102}m_{330}m_{612} + 24m_{102}m_{330}m_{432} + 12m_{102}m_{330}m_{414} \\
&+12m_{102}m_{330}m_{252} + 12m_{102}m_{330}m_{234} + 12m_{102}m_{321}m_{603} + 48m_{102}m_{321}m_{423} \\
&+12m_{102}m_{321}m_{405} + 36m_{102}m_{321}m_{243} + 36m_{102}m_{321}m_{225} + 12m_{102}m_{312}m_{612} \\
&+12m_{102}m_{312}m_{432} + 48m_{102}m_{312}m_{414} + 36m_{102}m_{312}m_{234} + 36m_{102}m_{312}m_{216} \\
&+12m_{102}m_{303}m_{603} + 12m_{102}m_{303}m_{423} + 24m_{102}m_{303}m_{405} + 12m_{102}m_{303}m_{225} \\
&+12m_{102}m_{303}m_{207} + 18m_{102}m_{240}m_{522} + 21m_{102}m_{240}m_{342} + 18m_{102}m_{240}m_{324} \\
&+3m_{102}m_{240}m_{162} + 3m_{102}m_{240}m_{144} + 36m_{102}m_{231}m_{513} + 48m_{102}m_{231}m_{333} \\
&+36m_{102}m_{231}m_{315} + 12m_{102}m_{231}m_{153} + 12m_{102}m_{231}m_{135} + 18m_{102}m_{222}m_{522} \\
&+18m_{102}m_{222}m_{504} + 18m_{102}m_{222}m_{342} + 54m_{102}m_{222}m_{324} + 18m_{102}m_{222}m_{306} \\
&+18m_{102}m_{222}m_{144} + 18m_{102}m_{222}m_{126} + 36m_{102}m_{213}m_{513} + 36m_{102}m_{213}m_{333} \\
&+48m_{102}m_{213}m_{315} + 12m_{102}m_{213}m_{135} + 12m_{102}m_{213}m_{117} + 18m_{102}m_{204}m_{504} \\
&+18m_{102}m_{204}m_{324} + 21m_{102}m_{204}m_{306} + 3m_{102}m_{204}m_{126} + 3m_{102}m_{204}m_{108} \\
&+12m_{102}m_{150}m_{432} + 12m_{102}m_{150}m_{252} + 12m_{102}m_{150}m_{234} + 36m_{102}m_{141}m_{423} \\
&+36m_{102}m_{141}m_{243} + 36m_{102}m_{141}m_{225} + 12m_{102}m_{132}m_{432} + 36m_{102}m_{132}m_{414} \\
&+12m_{102}m_{132}m_{252} + 48m_{102}m_{132}m_{234} + 36m_{102}m_{132}m_{216} + 36m_{102}m_{123}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+12m_{102}m_{123}m_{405} + 36m_{102}m_{123}m_{243} + 48m_{102}m_{123}m_{225} + 12m_{102}m_{123}m_{207} \\
&+36m_{102}m_{114}m_{414} + 36m_{102}m_{114}m_{234} + 36m_{102}m_{114}m_{216} + 12m_{102}m_{105}m_{405} \\
&+12m_{102}m_{105}m_{225} + 12m_{102}m_{105}m_{207} + 3m_{102}m_{060}m_{342} + 3m_{102}m_{060}m_{162} \\
&+3m_{102}m_{060}m_{144} + 12m_{102}m_{051}m_{333} + 12m_{102}m_{051}m_{153} + 12m_{102}m_{051}m_{135} \\
&+3m_{102}m_{042}m_{342} + 18m_{102}m_{042}m_{324} + 3m_{102}m_{042}m_{162} + 21m_{102}m_{042}m_{144} \\
&+18m_{102}m_{042}m_{126} + 12m_{102}m_{033}m_{333} + 12m_{102}m_{033}m_{315} + 12m_{102}m_{033}m_{153} \\
&+24m_{102}m_{033}m_{135} + 12m_{102}m_{033}m_{117} + 18m_{102}m_{024}m_{324} + 3m_{102}m_{024}m_{306} \\
&+18m_{102}m_{024}m_{144} + 21m_{102}m_{024}m_{126} + 3m_{102}m_{024}m_{108} + 12m_{102}m_{015}m_{315} \\
&+12m_{102}m_{015}m_{135} + 12m_{102}m_{015}m_{117} + 3m_{102}m_{006}m_{306} + 3m_{102}m_{006}m_{126} \\
&+3m_{102}m_{006}m_{108} + m_{030}m_{600}m_{630} + m_{030}m_{600}m_{450} + m_{030}m_{600}m_{432} + 4m_{030}m_{510}m_{540} \\
&+4m_{030}m_{510}m_{360} + 4m_{030}m_{510}m_{342} + 4m_{030}m_{501}m_{531} + 4m_{030}m_{501}m_{351} \\
&+4m_{030}m_{501}m_{333} + m_{030}m_{420}m_{630} + 7m_{030}m_{420}m_{450} + m_{030}m_{420}m_{432} + 6m_{030}m_{420}m_{270} \\
&+6m_{030}m_{420}m_{252} + 12m_{030}m_{411}m_{441} + 12m_{030}m_{411}m_{261} + 12m_{030}m_{411}m_{243} \\
&+m_{030}m_{402}m_{630} + m_{030}m_{402}m_{450} + 7m_{030}m_{402}m_{432} + 6m_{030}m_{402}m_{252} + 6m_{030}m_{402}m_{234} \\
&+4m_{030}m_{330}m_{540} + 8m_{030}m_{330}m_{360} + 4m_{030}m_{330}m_{342} + 4m_{030}m_{330}m_{180} \\
&+4m_{030}m_{330}m_{162} + 4m_{030}m_{321}m_{531} + 16m_{030}m_{321}m_{351} + 4m_{030}m_{321}m_{333} \\
&+12m_{030}m_{321}m_{171} + 12m_{030}m_{321}m_{153} + 4m_{030}m_{312}m_{540} + 4m_{030}m_{312}m_{360} \\
&+16m_{030}m_{312}m_{342} + 12m_{030}m_{312}m_{162} + 12m_{030}m_{312}m_{144} + 4m_{030}m_{303}m_{531} \\
&+4m_{030}m_{303}m_{351} + 8m_{030}m_{303}m_{333} + 4m_{030}m_{303}m_{153} + 4m_{030}m_{303}m_{135} \\
&+6m_{030}m_{240}m_{450} + 7m_{030}m_{240}m_{270} + 6m_{030}m_{240}m_{252} + m_{030}m_{240}m_{090} + m_{030}m_{240}m_{072} \\
&+12m_{030}m_{231}m_{441} + 16m_{030}m_{231}m_{261} + 12m_{030}m_{231}m_{243} + 4m_{030}m_{231}m_{081} \\
&+4m_{030}m_{231}m_{063} + 6m_{030}m_{222}m_{450} + 6m_{030}m_{222}m_{432} + 6m_{030}m_{222}m_{270} \\
&+18m_{030}m_{222}m_{252} + 6m_{030}m_{222}m_{234} + 6m_{030}m_{222}m_{072} + 6m_{030}m_{222}m_{054} \\
&+12m_{030}m_{213}m_{441} + 12m_{030}m_{213}m_{261} + 16m_{030}m_{213}m_{243} + 4m_{030}m_{213}m_{063} \\
&+4m_{030}m_{213}m_{045} + 6m_{030}m_{204}m_{432} + 6m_{030}m_{204}m_{252} + 7m_{030}m_{204}m_{234} + m_{030}m_{204}m_{054} \\
&+m_{030}m_{204}m_{036} + 4m_{030}m_{150}m_{360} + 4m_{030}m_{150}m_{180} + 4m_{030}m_{150}m_{162} \\
&+12m_{030}m_{141}m_{351} + 12m_{030}m_{141}m_{171} + 12m_{030}m_{141}m_{153} + 4m_{030}m_{132}m_{360} \\
&+12m_{030}m_{132}m_{342} + 4m_{030}m_{132}m_{180} + 16m_{030}m_{132}m_{162} + 12m_{030}m_{132}m_{144} \\
&+12m_{030}m_{123}m_{351} + 4m_{030}m_{123}m_{333} + 12m_{030}m_{123}m_{171} + 16m_{030}m_{123}m_{153} \\
&+4m_{030}m_{123}m_{135} + 12m_{030}m_{114}m_{342} + 12m_{030}m_{114}m_{162} + 12m_{030}m_{114}m_{144} \\
&+4m_{030}m_{105}m_{333} + 4m_{030}m_{105}m_{153} + 4m_{030}m_{105}m_{135} + m_{030}m_{060}m_{270} + m_{030}m_{060}m_{090} \\
&+m_{030}m_{060}m_{072} + 4m_{030}m_{051}m_{261} + 4m_{030}m_{051}m_{081} + 4m_{030}m_{051}m_{063} + m_{030}m_{042}m_{270} \\
&+6m_{030}m_{042}m_{252} + m_{030}m_{042}m_{090} + 7m_{030}m_{042}m_{072} + 6m_{030}m_{042}m_{054} + 4m_{030}m_{033}m_{261} \\
&+4m_{030}m_{033}m_{243} + 4m_{030}m_{033}m_{081} + 8m_{030}m_{033}m_{063} + 4m_{030}m_{033}m_{045} \\
&+6m_{030}m_{024}m_{252} + m_{030}m_{024}m_{234} + 6m_{030}m_{024}m_{072} + 7m_{030}m_{024}m_{054} + m_{030}m_{024}m_{036} \\
&+4m_{030}m_{015}m_{243} + 4m_{030}m_{015}m_{063} + 4m_{030}m_{015}m_{045} + m_{030}m_{006}m_{234} + m_{030}m_{006}m_{054} \\
&+m_{030}m_{006}m_{036} + 3m_{021}m_{600}m_{621} + 3m_{021}m_{600}m_{441} + 3m_{021}m_{600}m_{423} \\
&+12m_{021}m_{510}m_{531} + 12m_{021}m_{510}m_{351} + 12m_{021}m_{510}m_{333} + 12m_{021}m_{501}m_{522}
\end{aligned}$$

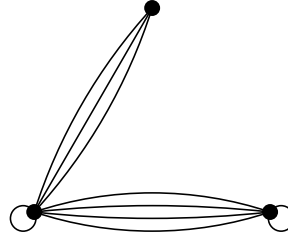
$$\begin{aligned}
&+12m_{021}m_{501}m_{342} + 12m_{021}m_{501}m_{324} + 3m_{021}m_{420}m_{621} + 21m_{021}m_{420}m_{441} \\
&+3m_{021}m_{420}m_{423} + 18m_{021}m_{420}m_{261} + 18m_{021}m_{420}m_{243} + 36m_{021}m_{411}m_{432} \\
&+36m_{021}m_{411}m_{252} + 36m_{021}m_{411}m_{234} + 3m_{021}m_{402}m_{621} + 3m_{021}m_{402}m_{441} \\
&+21m_{021}m_{402}m_{423} + 18m_{021}m_{402}m_{243} + 18m_{021}m_{402}m_{225} + 12m_{021}m_{330}m_{531} \\
&+24m_{021}m_{330}m_{351} + 12m_{021}m_{330}m_{333} + 12m_{021}m_{330}m_{171} + 12m_{021}m_{330}m_{153} \\
&+12m_{021}m_{321}m_{522} + 48m_{021}m_{321}m_{342} + 12m_{021}m_{321}m_{324} + 36m_{021}m_{321}m_{162} \\
&+36m_{021}m_{321}m_{144} + 12m_{021}m_{312}m_{531} + 12m_{021}m_{312}m_{351} + 48m_{021}m_{312}m_{333} \\
&+36m_{021}m_{312}m_{153} + 36m_{021}m_{312}m_{135} + 12m_{021}m_{303}m_{522} + 12m_{021}m_{303}m_{342} \\
&+24m_{021}m_{303}m_{324} + 12m_{021}m_{303}m_{144} + 12m_{021}m_{303}m_{126} + 18m_{021}m_{240}m_{441} \\
&+21m_{021}m_{240}m_{261} + 18m_{021}m_{240}m_{243} + 3m_{021}m_{240}m_{081} + 3m_{021}m_{240}m_{063} \\
&+36m_{021}m_{231}m_{432} + 48m_{021}m_{231}m_{252} + 36m_{021}m_{231}m_{234} + 12m_{021}m_{231}m_{072} \\
&+12m_{021}m_{231}m_{054} + 18m_{021}m_{222}m_{441} + 18m_{021}m_{222}m_{423} + 18m_{021}m_{222}m_{261} \\
&+54m_{021}m_{222}m_{243} + 18m_{021}m_{222}m_{225} + 18m_{021}m_{222}m_{063} + 18m_{021}m_{222}m_{045} \\
&+36m_{021}m_{213}m_{432} + 36m_{021}m_{213}m_{252} + 48m_{021}m_{213}m_{234} + 12m_{021}m_{213}m_{054} \\
&+12m_{021}m_{213}m_{036} + 18m_{021}m_{204}m_{423} + 18m_{021}m_{204}m_{243} + 21m_{021}m_{204}m_{225} \\
&+3m_{021}m_{204}m_{045} + 3m_{021}m_{204}m_{027} + 12m_{021}m_{150}m_{351} + 12m_{021}m_{150}m_{171} \\
&+12m_{021}m_{150}m_{153} + 36m_{021}m_{141}m_{342} + 36m_{021}m_{141}m_{162} + 36m_{021}m_{141}m_{144} \\
&+12m_{021}m_{132}m_{351} + 36m_{021}m_{132}m_{333} + 12m_{021}m_{132}m_{171} + 48m_{021}m_{132}m_{153} \\
&+36m_{021}m_{132}m_{135} + 36m_{021}m_{123}m_{342} + 12m_{021}m_{123}m_{324} + 36m_{021}m_{123}m_{162} \\
&+48m_{021}m_{123}m_{144} + 12m_{021}m_{123}m_{126} + 36m_{021}m_{114}m_{333} + 36m_{021}m_{114}m_{153} \\
&+36m_{021}m_{114}m_{135} + 12m_{021}m_{105}m_{324} + 12m_{021}m_{105}m_{144} + 12m_{021}m_{105}m_{126} \\
&+3m_{021}m_{060}m_{261} + 3m_{021}m_{060}m_{081} + 3m_{021}m_{060}m_{063} + 12m_{021}m_{051}m_{252} \\
&+12m_{021}m_{051}m_{072} + 12m_{021}m_{051}m_{054} + 3m_{021}m_{042}m_{261} + 18m_{021}m_{042}m_{243} \\
&+3m_{021}m_{042}m_{081} + 21m_{021}m_{042}m_{063} + 18m_{021}m_{042}m_{045} + 12m_{021}m_{033}m_{252} \\
&+12m_{021}m_{033}m_{234} + 12m_{021}m_{033}m_{072} + 24m_{021}m_{033}m_{054} + 12m_{021}m_{033}m_{036} \\
&+18m_{021}m_{024}m_{243} + 3m_{021}m_{024}m_{225} + 18m_{021}m_{024}m_{063} + 21m_{021}m_{024}m_{045} \\
&+3m_{021}m_{024}m_{027} + 12m_{021}m_{015}m_{234} + 12m_{021}m_{015}m_{054} + 12m_{021}m_{015}m_{036} \\
&+3m_{021}m_{006}m_{225} + 3m_{021}m_{006}m_{045} + 3m_{021}m_{006}m_{027} + 3m_{012}m_{600}m_{612} \\
&+3m_{012}m_{600}m_{432} + 3m_{012}m_{600}m_{414} + 12m_{012}m_{510}m_{522} + 12m_{012}m_{510}m_{342} \\
&+12m_{012}m_{510}m_{324} + 12m_{012}m_{501}m_{513} + 12m_{012}m_{501}m_{333} + 12m_{012}m_{501}m_{315} \\
&+3m_{012}m_{420}m_{612} + 21m_{012}m_{420}m_{432} + 3m_{012}m_{420}m_{414} + 18m_{012}m_{420}m_{252} \\
&+18m_{012}m_{420}m_{234} + 36m_{012}m_{411}m_{423} + 36m_{012}m_{411}m_{243} + 36m_{012}m_{411}m_{225} \\
&+3m_{012}m_{402}m_{612} + 3m_{012}m_{402}m_{432} + 21m_{012}m_{402}m_{414} + 18m_{012}m_{402}m_{234} \\
&+18m_{012}m_{402}m_{216} + 12m_{012}m_{330}m_{522} + 24m_{012}m_{330}m_{342} + 12m_{012}m_{330}m_{324} \\
&+12m_{012}m_{330}m_{162} + 12m_{012}m_{330}m_{144} + 12m_{012}m_{321}m_{513} + 48m_{012}m_{321}m_{333} \\
&+12m_{012}m_{321}m_{315} + 36m_{012}m_{321}m_{153} + 36m_{012}m_{321}m_{135} + 12m_{012}m_{312}m_{522} \\
&+12m_{012}m_{312}m_{342} + 48m_{012}m_{312}m_{324} + 36m_{012}m_{312}m_{144} + 36m_{012}m_{312}m_{126} \\
&+12m_{012}m_{303}m_{513} + 12m_{012}m_{303}m_{333} + 24m_{012}m_{303}m_{315} + 12m_{012}m_{303}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+12m_{012}m_{303}m_{117} + 18m_{012}m_{240}m_{432} + 21m_{012}m_{240}m_{252} + 18m_{012}m_{240}m_{234} \\
&+3m_{012}m_{240}m_{072} + 3m_{012}m_{240}m_{054} + 36m_{012}m_{231}m_{423} + 48m_{012}m_{231}m_{243} \\
&+36m_{012}m_{231}m_{225} + 12m_{012}m_{231}m_{063} + 12m_{012}m_{231}m_{045} + 18m_{012}m_{222}m_{432} \\
&+18m_{012}m_{222}m_{414} + 18m_{012}m_{222}m_{252} + 54m_{012}m_{222}m_{234} + 18m_{012}m_{222}m_{216} \\
&+18m_{012}m_{222}m_{054} + 18m_{012}m_{222}m_{036} + 36m_{012}m_{213}m_{423} + 36m_{012}m_{213}m_{243} \\
&+48m_{012}m_{213}m_{225} + 12m_{012}m_{213}m_{045} + 12m_{012}m_{213}m_{027} + 18m_{012}m_{204}m_{414} \\
&+18m_{012}m_{204}m_{234} + 21m_{012}m_{204}m_{216} + 3m_{012}m_{204}m_{036} + 3m_{012}m_{204}m_{018} \\
&+12m_{012}m_{150}m_{342} + 12m_{012}m_{150}m_{162} + 12m_{012}m_{150}m_{144} + 36m_{012}m_{141}m_{333} \\
&+36m_{012}m_{141}m_{153} + 36m_{012}m_{141}m_{135} + 12m_{012}m_{132}m_{342} + 36m_{012}m_{132}m_{324} \\
&+12m_{012}m_{132}m_{162} + 48m_{012}m_{132}m_{144} + 36m_{012}m_{132}m_{126} + 36m_{012}m_{123}m_{333} \\
&+12m_{012}m_{123}m_{315} + 36m_{012}m_{123}m_{153} + 48m_{012}m_{123}m_{135} + 12m_{012}m_{123}m_{117} \\
&+36m_{012}m_{114}m_{324} + 36m_{012}m_{114}m_{144} + 36m_{012}m_{114}m_{126} + 12m_{012}m_{105}m_{315} \\
&+12m_{012}m_{105}m_{135} + 12m_{012}m_{105}m_{117} + 3m_{012}m_{060}m_{252} + 3m_{012}m_{060}m_{072} \\
&+3m_{012}m_{060}m_{054} + 12m_{012}m_{051}m_{243} + 12m_{012}m_{051}m_{063} + 12m_{012}m_{051}m_{045} \\
&+3m_{012}m_{042}m_{252} + 18m_{012}m_{042}m_{234} + 3m_{012}m_{042}m_{072} + 21m_{012}m_{042}m_{054} \\
&+18m_{012}m_{042}m_{036} + 12m_{012}m_{033}m_{243} + 12m_{012}m_{033}m_{225} + 12m_{012}m_{033}m_{063} \\
&+24m_{012}m_{033}m_{045} + 12m_{012}m_{033}m_{027} + 18m_{012}m_{024}m_{234} + 3m_{012}m_{024}m_{216} \\
&+18m_{012}m_{024}m_{054} + 21m_{012}m_{024}m_{036} + 3m_{012}m_{024}m_{018} + 12m_{012}m_{015}m_{225} \\
&+12m_{012}m_{015}m_{045} + 12m_{012}m_{015}m_{027} + 3m_{012}m_{006}m_{216} + 3m_{012}m_{006}m_{036} \\
&+3m_{012}m_{006}m_{018} + m_{003}m_{600}m_{603} + m_{003}m_{600}m_{423} + m_{003}m_{600}m_{405} + 4m_{003}m_{510}m_{513} \\
&+4m_{003}m_{510}m_{333} + 4m_{003}m_{510}m_{315} + 4m_{003}m_{501}m_{504} + 4m_{003}m_{501}m_{324} \\
&+4m_{003}m_{501}m_{306} + m_{003}m_{420}m_{603} + 7m_{003}m_{420}m_{423} + m_{003}m_{420}m_{405} + 6m_{003}m_{420}m_{243} \\
&+6m_{003}m_{420}m_{225} + 12m_{003}m_{411}m_{414} + 12m_{003}m_{411}m_{234} + 12m_{003}m_{411}m_{216} \\
&+m_{003}m_{402}m_{603} + m_{003}m_{402}m_{423} + 7m_{003}m_{402}m_{405} + 6m_{003}m_{402}m_{225} + 6m_{003}m_{402}m_{207} \\
&+4m_{003}m_{330}m_{513} + 8m_{003}m_{330}m_{333} + 4m_{003}m_{330}m_{315} + 4m_{003}m_{330}m_{153} \\
&+4m_{003}m_{330}m_{135} + 4m_{003}m_{321}m_{504} + 16m_{003}m_{321}m_{324} + 4m_{003}m_{321}m_{306} \\
&+12m_{003}m_{321}m_{144} + 12m_{003}m_{321}m_{126} + 4m_{003}m_{312}m_{513} + 4m_{003}m_{312}m_{333} \\
&+16m_{003}m_{312}m_{315} + 12m_{003}m_{312}m_{135} + 12m_{003}m_{312}m_{117} + 4m_{003}m_{303}m_{504} \\
&+4m_{003}m_{303}m_{324} + 8m_{003}m_{303}m_{306} + 4m_{003}m_{303}m_{126} + 4m_{003}m_{303}m_{108} \\
&+6m_{003}m_{240}m_{423} + 7m_{003}m_{240}m_{243} + 6m_{003}m_{240}m_{225} + m_{003}m_{240}m_{063} + m_{003}m_{240}m_{045} \\
&+12m_{003}m_{231}m_{414} + 16m_{003}m_{231}m_{234} + 12m_{003}m_{231}m_{216} + 4m_{003}m_{231}m_{054} \\
&+4m_{003}m_{231}m_{036} + 6m_{003}m_{222}m_{423} + 6m_{003}m_{222}m_{405} + 6m_{003}m_{222}m_{243} \\
&+18m_{003}m_{222}m_{225} + 6m_{003}m_{222}m_{207} + 6m_{003}m_{222}m_{045} + 6m_{003}m_{222}m_{027} \\
&+12m_{003}m_{213}m_{414} + 12m_{003}m_{213}m_{234} + 16m_{003}m_{213}m_{216} + 4m_{003}m_{213}m_{036} \\
&+4m_{003}m_{213}m_{018} + 6m_{003}m_{204}m_{405} + 6m_{003}m_{204}m_{225} + 7m_{003}m_{204}m_{207} + m_{003}m_{204}m_{027} \\
&+m_{003}m_{204}m_{009} + 4m_{003}m_{150}m_{333} + 4m_{003}m_{150}m_{153} + 4m_{003}m_{150}m_{135} \\
&+12m_{003}m_{141}m_{324} + 12m_{003}m_{141}m_{144} + 12m_{003}m_{141}m_{126} + 4m_{003}m_{132}m_{333} \\
&+12m_{003}m_{132}m_{315} + 4m_{003}m_{132}m_{153} + 16m_{003}m_{132}m_{135} + 12m_{003}m_{132}m_{117}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{123}m_{324} + 4m_{003}m_{123}m_{306} + 12m_{003}m_{123}m_{144} + 16m_{003}m_{123}m_{126} \\
&+4m_{003}m_{123}m_{108} + 12m_{003}m_{114}m_{315} + 12m_{003}m_{114}m_{135} + 12m_{003}m_{114}m_{117} \\
&+4m_{003}m_{105}m_{306} + 4m_{003}m_{105}m_{126} + 4m_{003}m_{105}m_{108} + m_{003}m_{060}m_{243} + m_{003}m_{060}m_{063} \\
&+m_{003}m_{060}m_{045} + 4m_{003}m_{051}m_{234} + 4m_{003}m_{051}m_{054} + 4m_{003}m_{051}m_{036} + m_{003}m_{042}m_{243} \\
&+6m_{003}m_{042}m_{225} + m_{003}m_{042}m_{063} + 7m_{003}m_{042}m_{045} + 6m_{003}m_{042}m_{027} + 4m_{003}m_{033}m_{234} \\
&+4m_{003}m_{033}m_{216} + 4m_{003}m_{033}m_{054} + 8m_{003}m_{033}m_{036} + 4m_{003}m_{033}m_{018} \\
&+6m_{003}m_{024}m_{225} + m_{003}m_{024}m_{207} + 6m_{003}m_{024}m_{045} + 7m_{003}m_{024}m_{027} + m_{003}m_{024}m_{009} \\
&+4m_{003}m_{015}m_{216} + 4m_{003}m_{015}m_{036} + 4m_{003}m_{015}m_{018} + m_{003}m_{006}m_{207} + m_{003}m_{006}m_{027} \\
&+m_{003}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$

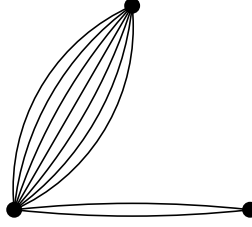


$$\begin{aligned}
\Phi_{193} = & m_{200}m_{700}m_{900} + 7m_{200}m_{610}m_{810} + 7m_{200}m_{601}m_{801} + 21m_{200}m_{520}m_{720} \\
& +42m_{200}m_{511}m_{711} + 21m_{200}m_{502}m_{702} + 35m_{200}m_{430}m_{630} + 105m_{200}m_{421}m_{621} \\
& +105m_{200}m_{412}m_{612} + 35m_{200}m_{403}m_{603} + 35m_{200}m_{340}m_{540} + 140m_{200}m_{331}m_{531} \\
& +210m_{200}m_{322}m_{522} + 140m_{200}m_{313}m_{513} + 35m_{200}m_{304}m_{504} + 21m_{200}m_{250}m_{450} \\
& +105m_{200}m_{241}m_{441} + 210m_{200}m_{232}m_{432} + 210m_{200}m_{223}m_{423} + 105m_{200}m_{214}m_{414} \\
& +21m_{200}m_{205}m_{405} + 7m_{200}m_{160}m_{360} + 42m_{200}m_{151}m_{351} + 105m_{200}m_{142}m_{342} \\
& +140m_{200}m_{133}m_{333} + 105m_{200}m_{124}m_{324} + 42m_{200}m_{115}m_{315} + 7m_{200}m_{106}m_{306} \\
& +m_{200}m_{070}m_{270} + 7m_{200}m_{061}m_{261} + 21m_{200}m_{052}m_{252} + 35m_{200}m_{043}m_{243} \\
& +35m_{200}m_{034}m_{234} + 21m_{200}m_{025}m_{225} + 7m_{200}m_{016}m_{216} + m_{200}m_{007}m_{207} \\
& +2m_{110}m_{700}m_{810} + 14m_{110}m_{610}m_{720} + 14m_{110}m_{601}m_{711} + 42m_{110}m_{520}m_{630} \\
& +84m_{110}m_{511}m_{621} + 42m_{110}m_{502}m_{612} + 70m_{110}m_{430}m_{540} + 210m_{110}m_{421}m_{531} \\
& +210m_{110}m_{412}m_{522} + 70m_{110}m_{403}m_{513} + 70m_{110}m_{340}m_{450} + 280m_{110}m_{331}m_{441} \\
& +420m_{110}m_{322}m_{432} + 280m_{110}m_{313}m_{423} + 70m_{110}m_{304}m_{414} + 42m_{110}m_{250}m_{360} \\
& +210m_{110}m_{241}m_{351} + 420m_{110}m_{232}m_{342} + 420m_{110}m_{223}m_{333} + 210m_{110}m_{214}m_{324} \\
& +42m_{110}m_{205}m_{315} + 14m_{110}m_{160}m_{270} + 84m_{110}m_{151}m_{261} + 210m_{110}m_{142}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+280m_{110}m_{133}m_{243} + 210m_{110}m_{124}m_{234} + 84m_{110}m_{115}m_{225} + 14m_{110}m_{106}m_{216} \\
&+2m_{110}m_{070}m_{180} + 14m_{110}m_{061}m_{171} + 42m_{110}m_{052}m_{162} + 70m_{110}m_{043}m_{153} \\
&+70m_{110}m_{034}m_{144} + 42m_{110}m_{025}m_{135} + 14m_{110}m_{016}m_{126} + 2m_{110}m_{007}m_{117} \\
&+2m_{101}m_{700}m_{801} + 14m_{101}m_{610}m_{711} + 14m_{101}m_{601}m_{702} + 42m_{101}m_{520}m_{621} \\
&+84m_{101}m_{511}m_{612} + 42m_{101}m_{502}m_{603} + 70m_{101}m_{430}m_{531} + 210m_{101}m_{421}m_{522} \\
&+210m_{101}m_{412}m_{513} + 70m_{101}m_{403}m_{504} + 70m_{101}m_{340}m_{441} + 280m_{101}m_{331}m_{432} \\
&+420m_{101}m_{322}m_{423} + 280m_{101}m_{313}m_{414} + 70m_{101}m_{304}m_{405} + 42m_{101}m_{250}m_{351} \\
&+210m_{101}m_{241}m_{342} + 420m_{101}m_{232}m_{333} + 420m_{101}m_{223}m_{324} + 210m_{101}m_{214}m_{315} \\
&+42m_{101}m_{205}m_{306} + 14m_{101}m_{160}m_{261} + 84m_{101}m_{151}m_{252} + 210m_{101}m_{142}m_{243} \\
&+280m_{101}m_{133}m_{234} + 210m_{101}m_{124}m_{225} + 84m_{101}m_{115}m_{216} + 14m_{101}m_{106}m_{207} \\
&+2m_{101}m_{070}m_{171} + 14m_{101}m_{061}m_{162} + 42m_{101}m_{052}m_{153} + 70m_{101}m_{043}m_{144} \\
&+70m_{101}m_{034}m_{135} + 42m_{101}m_{025}m_{126} + 14m_{101}m_{016}m_{117} + 2m_{101}m_{007}m_{108} \\
&+m_{020}m_{700}m_{720} + 7m_{020}m_{610}m_{630} + 7m_{020}m_{601}m_{621} + 21m_{020}m_{520}m_{540} \\
&+42m_{020}m_{511}m_{531} + 21m_{020}m_{502}m_{522} + 35m_{020}m_{430}m_{450} + 105m_{020}m_{421}m_{441} \\
&+105m_{020}m_{412}m_{432} + 35m_{020}m_{403}m_{423} + 35m_{020}m_{340}m_{360} + 140m_{020}m_{331}m_{351} \\
&+210m_{020}m_{322}m_{342} + 140m_{020}m_{313}m_{333} + 35m_{020}m_{304}m_{324} + 21m_{020}m_{250}m_{270} \\
&+105m_{020}m_{241}m_{261} + 210m_{020}m_{232}m_{252} + 210m_{020}m_{223}m_{243} + 105m_{020}m_{214}m_{234} \\
&+21m_{020}m_{205}m_{225} + 7m_{020}m_{160}m_{180} + 42m_{020}m_{151}m_{171} + 105m_{020}m_{142}m_{162} \\
&+140m_{020}m_{133}m_{153} + 105m_{020}m_{124}m_{144} + 42m_{020}m_{115}m_{135} + 7m_{020}m_{106}m_{126} \\
&+m_{020}m_{070}m_{090} + 7m_{020}m_{061}m_{081} + 21m_{020}m_{052}m_{072} + 35m_{020}m_{043}m_{063} \\
&+35m_{020}m_{034}m_{054} + 21m_{020}m_{025}m_{045} + 7m_{020}m_{016}m_{036} + m_{020}m_{007}m_{027} \\
&+2m_{011}m_{700}m_{711} + 14m_{011}m_{610}m_{621} + 14m_{011}m_{601}m_{612} + 42m_{011}m_{520}m_{531} \\
&+84m_{011}m_{511}m_{522} + 42m_{011}m_{502}m_{513} + 70m_{011}m_{430}m_{441} + 210m_{011}m_{421}m_{432} \\
&+210m_{011}m_{412}m_{423} + 70m_{011}m_{403}m_{414} + 70m_{011}m_{340}m_{351} + 280m_{011}m_{331}m_{342} \\
&+420m_{011}m_{322}m_{333} + 280m_{011}m_{313}m_{324} + 70m_{011}m_{304}m_{315} + 42m_{011}m_{250}m_{261} \\
&+210m_{011}m_{241}m_{252} + 420m_{011}m_{232}m_{243} + 420m_{011}m_{223}m_{234} + 210m_{011}m_{214}m_{225} \\
&+42m_{011}m_{205}m_{216} + 14m_{011}m_{160}m_{171} + 84m_{011}m_{151}m_{162} + 210m_{011}m_{142}m_{153} \\
&+280m_{011}m_{133}m_{144} + 210m_{011}m_{124}m_{135} + 84m_{011}m_{115}m_{126} + 14m_{011}m_{106}m_{117} \\
&+2m_{011}m_{070}m_{081} + 14m_{011}m_{061}m_{072} + 42m_{011}m_{052}m_{063} + 70m_{011}m_{043}m_{054} \\
&+70m_{011}m_{034}m_{045} + 42m_{011}m_{025}m_{036} + 14m_{011}m_{016}m_{027} + 2m_{011}m_{007}m_{018} \\
&+m_{002}m_{700}m_{702} + 7m_{002}m_{610}m_{612} + 7m_{002}m_{601}m_{603} + 21m_{002}m_{520}m_{522} \\
&+42m_{002}m_{511}m_{513} + 21m_{002}m_{502}m_{504} + 35m_{002}m_{430}m_{432} + 105m_{002}m_{421}m_{423} \\
&+105m_{002}m_{412}m_{414} + 35m_{002}m_{403}m_{405} + 35m_{002}m_{340}m_{342} + 140m_{002}m_{331}m_{333} \\
&+210m_{002}m_{322}m_{324} + 140m_{002}m_{313}m_{315} + 35m_{002}m_{304}m_{306} + 21m_{002}m_{250}m_{252} \\
&+105m_{002}m_{241}m_{243} + 210m_{002}m_{232}m_{234} + 210m_{002}m_{223}m_{225} + 105m_{002}m_{214}m_{216} \\
&+21m_{002}m_{205}m_{207} + 7m_{002}m_{160}m_{162} + 42m_{002}m_{151}m_{153} + 105m_{002}m_{142}m_{144} \\
&+140m_{002}m_{133}m_{135} + 105m_{002}m_{124}m_{126} + 42m_{002}m_{115}m_{117} + 7m_{002}m_{106}m_{108} \\
&+m_{002}m_{070}m_{072} + 7m_{002}m_{061}m_{063} + 21m_{002}m_{052}m_{054} + 35m_{002}m_{043}m_{045} \\
&+35m_{002}m_{034}m_{036} + 21m_{002}m_{025}m_{027} + 7m_{002}m_{016}m_{018} + m_{002}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{194} = & m_{200}m_{700}m_{900} + m_{200}m_{700}m_{720} + m_{200}m_{700}m_{702} + 6m_{200}m_{610}m_{810} + 6m_{200}m_{610}m_{630} \\
& + 6m_{200}m_{610}m_{612} + 6m_{200}m_{601}m_{801} + 6m_{200}m_{601}m_{621} + 6m_{200}m_{601}m_{603} \\
& + 15m_{200}m_{520}m_{720} + 15m_{200}m_{520}m_{540} + 15m_{200}m_{520}m_{522} + 30m_{200}m_{511}m_{711} \\
& + 30m_{200}m_{511}m_{531} + 30m_{200}m_{511}m_{513} + 15m_{200}m_{502}m_{702} + 15m_{200}m_{502}m_{522} \\
& + 15m_{200}m_{502}m_{504} + 20m_{200}m_{430}m_{630} + 20m_{200}m_{430}m_{450} + 20m_{200}m_{430}m_{432} \\
& + 60m_{200}m_{421}m_{621} + 60m_{200}m_{421}m_{441} + 60m_{200}m_{421}m_{423} + 60m_{200}m_{412}m_{612} \\
& + 60m_{200}m_{412}m_{432} + 60m_{200}m_{412}m_{414} + 20m_{200}m_{403}m_{603} + 20m_{200}m_{403}m_{423} \\
& + 20m_{200}m_{403}m_{405} + 15m_{200}m_{340}m_{540} + 15m_{200}m_{340}m_{360} + 15m_{200}m_{340}m_{342} \\
& + 60m_{200}m_{331}m_{531} + 60m_{200}m_{331}m_{351} + 60m_{200}m_{331}m_{333} + 90m_{200}m_{322}m_{522} \\
& + 90m_{200}m_{322}m_{342} + 90m_{200}m_{322}m_{324} + 60m_{200}m_{313}m_{513} + 60m_{200}m_{313}m_{333} \\
& + 60m_{200}m_{313}m_{315} + 15m_{200}m_{304}m_{504} + 15m_{200}m_{304}m_{324} + 15m_{200}m_{304}m_{306} \\
& + 6m_{200}m_{250}m_{450} + 6m_{200}m_{250}m_{270} + 6m_{200}m_{250}m_{252} + 30m_{200}m_{241}m_{441} \\
& + 30m_{200}m_{241}m_{261} + 30m_{200}m_{241}m_{243} + 60m_{200}m_{232}m_{432} + 60m_{200}m_{232}m_{252} \\
& + 60m_{200}m_{232}m_{234} + 60m_{200}m_{223}m_{423} + 60m_{200}m_{223}m_{243} + 60m_{200}m_{223}m_{225} \\
& + 30m_{200}m_{214}m_{414} + 30m_{200}m_{214}m_{234} + 30m_{200}m_{214}m_{216} + 6m_{200}m_{205}m_{405} \\
& + 6m_{200}m_{205}m_{225} + 6m_{200}m_{205}m_{207} + m_{200}m_{160}m_{360} + m_{200}m_{160}m_{180} + m_{200}m_{160}m_{162} \\
& + 6m_{200}m_{151}m_{351} + 6m_{200}m_{151}m_{171} + 6m_{200}m_{151}m_{153} + 15m_{200}m_{142}m_{342} \\
& + 15m_{200}m_{142}m_{162} + 15m_{200}m_{142}m_{144} + 20m_{200}m_{133}m_{333} + 20m_{200}m_{133}m_{153} \\
& + 20m_{200}m_{133}m_{135} + 15m_{200}m_{124}m_{324} + 15m_{200}m_{124}m_{144} + 15m_{200}m_{124}m_{126} \\
& + 6m_{200}m_{115}m_{315} + 6m_{200}m_{115}m_{135} + 6m_{200}m_{115}m_{117} + m_{200}m_{106}m_{306} + m_{200}m_{106}m_{126} \\
& + m_{200}m_{106}m_{108} + m_{110}m_{700}m_{810} + m_{110}m_{700}m_{630} + m_{110}m_{700}m_{612} + m_{110}m_{610}m_{900} \\
& + 7m_{110}m_{610}m_{720} + m_{110}m_{610}m_{702} + 6m_{110}m_{610}m_{540} + 6m_{110}m_{610}m_{522} + 6m_{110}m_{601}m_{711} \\
& + 6m_{110}m_{601}m_{531} + 6m_{110}m_{601}m_{513} + 6m_{110}m_{520}m_{810} + 21m_{110}m_{520}m_{630}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{520}m_{612} + 15m_{110}m_{520}m_{450} + 15m_{110}m_{520}m_{432} + 6m_{110}m_{511}m_{801} \\
&+36m_{110}m_{511}m_{621} + 6m_{110}m_{511}m_{603} + 30m_{110}m_{511}m_{441} + 30m_{110}m_{511}m_{423} \\
&+15m_{110}m_{502}m_{612} + 15m_{110}m_{502}m_{432} + 15m_{110}m_{502}m_{414} + 15m_{110}m_{430}m_{720} \\
&+35m_{110}m_{430}m_{540} + 15m_{110}m_{430}m_{522} + 20m_{110}m_{430}m_{360} + 20m_{110}m_{430}m_{342} \\
&+30m_{110}m_{421}m_{711} + 90m_{110}m_{421}m_{531} + 30m_{110}m_{421}m_{513} + 60m_{110}m_{421}m_{351} \\
&+60m_{110}m_{421}m_{333} + 15m_{110}m_{412}m_{702} + 75m_{110}m_{412}m_{522} + 15m_{110}m_{412}m_{504} \\
&+60m_{110}m_{412}m_{342} + 60m_{110}m_{412}m_{324} + 20m_{110}m_{403}m_{513} + 20m_{110}m_{403}m_{333} \\
&+20m_{110}m_{403}m_{315} + 20m_{110}m_{340}m_{630} + 35m_{110}m_{340}m_{450} + 20m_{110}m_{340}m_{432} \\
&+15m_{110}m_{340}m_{270} + 15m_{110}m_{340}m_{252} + 60m_{110}m_{331}m_{621} + 120m_{110}m_{331}m_{441} \\
&+60m_{110}m_{331}m_{423} + 60m_{110}m_{331}m_{261} + 60m_{110}m_{331}m_{243} + 60m_{110}m_{322}m_{612} \\
&+150m_{110}m_{322}m_{432} + 60m_{110}m_{322}m_{414} + 90m_{110}m_{322}m_{252} + 90m_{110}m_{322}m_{234} \\
&+20m_{110}m_{313}m_{603} + 80m_{110}m_{313}m_{423} + 20m_{110}m_{313}m_{405} + 60m_{110}m_{313}m_{243} \\
&+60m_{110}m_{313}m_{225} + 15m_{110}m_{304}m_{414} + 15m_{110}m_{304}m_{234} + 15m_{110}m_{304}m_{216} \\
&+15m_{110}m_{250}m_{540} + 21m_{110}m_{250}m_{360} + 15m_{110}m_{250}m_{342} + 6m_{110}m_{250}m_{180} \\
&+6m_{110}m_{250}m_{162} + 60m_{110}m_{241}m_{531} + 90m_{110}m_{241}m_{351} + 60m_{110}m_{241}m_{333} \\
&+30m_{110}m_{241}m_{171} + 30m_{110}m_{241}m_{153} + 90m_{110}m_{232}m_{522} + 150m_{110}m_{232}m_{342} \\
&+90m_{110}m_{232}m_{324} + 60m_{110}m_{232}m_{162} + 60m_{110}m_{232}m_{144} + 60m_{110}m_{223}m_{513} \\
&+120m_{110}m_{223}m_{333} + 60m_{110}m_{223}m_{315} + 60m_{110}m_{223}m_{153} + 60m_{110}m_{223}m_{135} \\
&+15m_{110}m_{214}m_{504} + 45m_{110}m_{214}m_{324} + 15m_{110}m_{214}m_{306} + 30m_{110}m_{214}m_{144} \\
&+30m_{110}m_{214}m_{126} + 6m_{110}m_{205}m_{315} + 6m_{110}m_{205}m_{135} + 6m_{110}m_{205}m_{117} \\
&+6m_{110}m_{160}m_{450} + 7m_{110}m_{160}m_{270} + 6m_{110}m_{160}m_{252} + m_{110}m_{160}m_{090} + m_{110}m_{160}m_{072} \\
&+30m_{110}m_{151}m_{441} + 36m_{110}m_{151}m_{261} + 30m_{110}m_{151}m_{243} + 6m_{110}m_{151}m_{081} \\
&+6m_{110}m_{151}m_{063} + 60m_{110}m_{142}m_{432} + 75m_{110}m_{142}m_{252} + 60m_{110}m_{142}m_{234} \\
&+15m_{110}m_{142}m_{072} + 15m_{110}m_{142}m_{054} + 60m_{110}m_{133}m_{423} + 80m_{110}m_{133}m_{243} \\
&+60m_{110}m_{133}m_{225} + 20m_{110}m_{133}m_{063} + 20m_{110}m_{133}m_{045} + 30m_{110}m_{124}m_{414} \\
&+45m_{110}m_{124}m_{234} + 30m_{110}m_{124}m_{216} + 15m_{110}m_{124}m_{054} + 15m_{110}m_{124}m_{036} \\
&+6m_{110}m_{115}m_{405} + 12m_{110}m_{115}m_{225} + 6m_{110}m_{115}m_{207} + 6m_{110}m_{115}m_{045} \\
&+6m_{110}m_{115}m_{027} + m_{110}m_{106}m_{216} + m_{110}m_{106}m_{036} + m_{110}m_{106}m_{018} + m_{110}m_{070}m_{360} \\
&+m_{110}m_{070}m_{180} + m_{110}m_{070}m_{162} + 6m_{110}m_{061}m_{351} + 6m_{110}m_{061}m_{171} + 6m_{110}m_{061}m_{153} \\
&+15m_{110}m_{052}m_{342} + 15m_{110}m_{052}m_{162} + 15m_{110}m_{052}m_{144} + 20m_{110}m_{043}m_{333} \\
&+20m_{110}m_{043}m_{153} + 20m_{110}m_{043}m_{135} + 15m_{110}m_{034}m_{324} + 15m_{110}m_{034}m_{144} \\
&+15m_{110}m_{034}m_{126} + 6m_{110}m_{025}m_{315} + 6m_{110}m_{025}m_{135} + 6m_{110}m_{025}m_{117} \\
&+m_{110}m_{016}m_{306} + m_{110}m_{016}m_{126} + m_{110}m_{016}m_{108} + m_{101}m_{700}m_{801} + m_{101}m_{700}m_{621} \\
&+m_{101}m_{700}m_{603} + 6m_{101}m_{610}m_{711} + 6m_{101}m_{610}m_{531} + 6m_{101}m_{610}m_{513} + m_{101}m_{601}m_{900} \\
&+m_{101}m_{601}m_{720} + 7m_{101}m_{601}m_{702} + 6m_{101}m_{601}m_{522} + 6m_{101}m_{601}m_{504} \\
&+15m_{101}m_{520}m_{621} + 15m_{101}m_{520}m_{441} + 15m_{101}m_{520}m_{423} + 6m_{101}m_{511}m_{810} \\
&+6m_{101}m_{511}m_{630} + 36m_{101}m_{511}m_{612} + 30m_{101}m_{511}m_{432} + 30m_{101}m_{511}m_{414} \\
&+6m_{101}m_{502}m_{801} + 6m_{101}m_{502}m_{621} + 21m_{101}m_{502}m_{603} + 15m_{101}m_{502}m_{423}
\end{aligned}$$

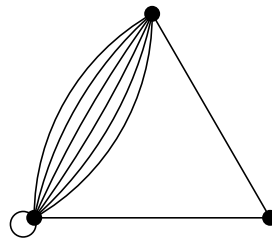
$$\begin{aligned}
&+15m_{101}m_{502}m_{405} + 20m_{101}m_{430}m_{531} + 20m_{101}m_{430}m_{351} + 20m_{101}m_{430}m_{333} \\
&+15m_{101}m_{421}m_{720} + 15m_{101}m_{421}m_{540} + 75m_{101}m_{421}m_{522} + 60m_{101}m_{421}m_{342} \\
&+60m_{101}m_{421}m_{324} + 30m_{101}m_{412}m_{711} + 30m_{101}m_{412}m_{531} + 90m_{101}m_{412}m_{513} \\
&+60m_{101}m_{412}m_{333} + 60m_{101}m_{412}m_{315} + 15m_{101}m_{403}m_{702} + 15m_{101}m_{403}m_{522} \\
&+35m_{101}m_{403}m_{504} + 20m_{101}m_{403}m_{324} + 20m_{101}m_{403}m_{306} + 15m_{101}m_{340}m_{441} \\
&+15m_{101}m_{340}m_{261} + 15m_{101}m_{340}m_{243} + 20m_{101}m_{331}m_{630} + 20m_{101}m_{331}m_{450} \\
&+80m_{101}m_{331}m_{432} + 60m_{101}m_{331}m_{252} + 60m_{101}m_{331}m_{234} + 60m_{101}m_{322}m_{621} \\
&+60m_{101}m_{322}m_{441} + 150m_{101}m_{322}m_{423} + 90m_{101}m_{322}m_{243} + 90m_{101}m_{322}m_{225} \\
&+60m_{101}m_{313}m_{612} + 60m_{101}m_{313}m_{432} + 120m_{101}m_{313}m_{414} + 60m_{101}m_{313}m_{234} \\
&+60m_{101}m_{313}m_{216} + 20m_{101}m_{304}m_{603} + 20m_{101}m_{304}m_{423} + 35m_{101}m_{304}m_{405} \\
&+15m_{101}m_{304}m_{225} + 15m_{101}m_{304}m_{207} + 6m_{101}m_{250}m_{351} + 6m_{101}m_{250}m_{171} \\
&+6m_{101}m_{250}m_{153} + 15m_{101}m_{241}m_{540} + 15m_{101}m_{241}m_{360} + 45m_{101}m_{241}m_{342} \\
&+30m_{101}m_{241}m_{162} + 30m_{101}m_{241}m_{144} + 60m_{101}m_{232}m_{531} + 60m_{101}m_{232}m_{351} \\
&+120m_{101}m_{232}m_{333} + 60m_{101}m_{232}m_{153} + 60m_{101}m_{232}m_{135} + 90m_{101}m_{223}m_{522} \\
&+90m_{101}m_{223}m_{342} + 150m_{101}m_{223}m_{324} + 60m_{101}m_{223}m_{144} + 60m_{101}m_{223}m_{126} \\
&+60m_{101}m_{214}m_{513} + 60m_{101}m_{214}m_{333} + 90m_{101}m_{214}m_{315} + 30m_{101}m_{214}m_{135} \\
&+30m_{101}m_{214}m_{117} + 15m_{101}m_{205}m_{504} + 15m_{101}m_{205}m_{324} + 21m_{101}m_{205}m_{306} \\
&+6m_{101}m_{205}m_{126} + 6m_{101}m_{205}m_{108} + m_{101}m_{160}m_{261} + m_{101}m_{160}m_{081} + m_{101}m_{160}m_{063} \\
&+6m_{101}m_{151}m_{450} + 6m_{101}m_{151}m_{270} + 12m_{101}m_{151}m_{252} + 6m_{101}m_{151}m_{072} \\
&+6m_{101}m_{151}m_{054} + 30m_{101}m_{142}m_{441} + 30m_{101}m_{142}m_{261} + 45m_{101}m_{142}m_{243} \\
&+15m_{101}m_{142}m_{063} + 15m_{101}m_{142}m_{045} + 60m_{101}m_{133}m_{432} + 60m_{101}m_{133}m_{252} \\
&+80m_{101}m_{133}m_{234} + 20m_{101}m_{133}m_{054} + 20m_{101}m_{133}m_{036} + 60m_{101}m_{124}m_{423} \\
&+60m_{101}m_{124}m_{243} + 75m_{101}m_{124}m_{225} + 15m_{101}m_{124}m_{045} + 15m_{101}m_{124}m_{027} \\
&+30m_{101}m_{115}m_{414} + 30m_{101}m_{115}m_{234} + 36m_{101}m_{115}m_{216} + 6m_{101}m_{115}m_{036} \\
&+6m_{101}m_{115}m_{018} + 6m_{101}m_{106}m_{405} + 6m_{101}m_{106}m_{225} + 7m_{101}m_{106}m_{207} + m_{101}m_{106}m_{027} \\
&+m_{101}m_{106}m_{009} + m_{101}m_{061}m_{360} + m_{101}m_{061}m_{180} + m_{101}m_{061}m_{162} + 6m_{101}m_{052}m_{351} \\
&+6m_{101}m_{052}m_{171} + 6m_{101}m_{052}m_{153} + 15m_{101}m_{043}m_{342} + 15m_{101}m_{043}m_{162} \\
&+15m_{101}m_{043}m_{144} + 20m_{101}m_{034}m_{333} + 20m_{101}m_{034}m_{153} + 20m_{101}m_{034}m_{135} \\
&+15m_{101}m_{025}m_{324} + 15m_{101}m_{025}m_{144} + 15m_{101}m_{025}m_{126} + 6m_{101}m_{016}m_{315} \\
&+6m_{101}m_{016}m_{135} + 6m_{101}m_{016}m_{117} + m_{101}m_{007}m_{306} + m_{101}m_{007}m_{126} + m_{101}m_{007}m_{108} \\
&+m_{020}m_{610}m_{810} + m_{020}m_{610}m_{630} + m_{020}m_{610}m_{612} + 6m_{020}m_{520}m_{720} + 6m_{020}m_{520}m_{540} \\
&+6m_{020}m_{520}m_{522} + 6m_{020}m_{511}m_{711} + 6m_{020}m_{511}m_{531} + 6m_{020}m_{511}m_{513} \\
&+15m_{020}m_{430}m_{630} + 15m_{020}m_{430}m_{450} + 15m_{020}m_{430}m_{432} + 30m_{020}m_{421}m_{621} \\
&+30m_{020}m_{421}m_{441} + 30m_{020}m_{421}m_{423} + 15m_{020}m_{412}m_{612} + 15m_{020}m_{412}m_{432} \\
&+15m_{020}m_{412}m_{414} + 20m_{020}m_{340}m_{540} + 20m_{020}m_{340}m_{360} + 20m_{020}m_{340}m_{342} \\
&+60m_{020}m_{331}m_{531} + 60m_{020}m_{331}m_{351} + 60m_{020}m_{331}m_{333} + 60m_{020}m_{322}m_{522} \\
&+60m_{020}m_{322}m_{342} + 60m_{020}m_{322}m_{324} + 20m_{020}m_{313}m_{513} + 20m_{020}m_{313}m_{333} \\
&+20m_{020}m_{313}m_{315} + 15m_{020}m_{250}m_{450} + 15m_{020}m_{250}m_{270} + 15m_{020}m_{250}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+60m_{020}m_{241}m_{441} + 60m_{020}m_{241}m_{261} + 60m_{020}m_{241}m_{243} + 90m_{020}m_{232}m_{432} \\
&+90m_{020}m_{232}m_{252} + 90m_{020}m_{232}m_{234} + 60m_{020}m_{223}m_{423} + 60m_{020}m_{223}m_{243} \\
&+60m_{020}m_{223}m_{225} + 15m_{020}m_{214}m_{414} + 15m_{020}m_{214}m_{234} + 15m_{020}m_{214}m_{216} \\
&+6m_{020}m_{160}m_{360} + 6m_{020}m_{160}m_{180} + 6m_{020}m_{160}m_{162} + 30m_{020}m_{151}m_{351} \\
&+30m_{020}m_{151}m_{171} + 30m_{020}m_{151}m_{153} + 60m_{020}m_{142}m_{342} + 60m_{020}m_{142}m_{162} \\
&+60m_{020}m_{142}m_{144} + 60m_{020}m_{133}m_{333} + 60m_{020}m_{133}m_{153} + 60m_{020}m_{133}m_{135} \\
&+30m_{020}m_{124}m_{324} + 30m_{020}m_{124}m_{144} + 30m_{020}m_{124}m_{126} + 6m_{020}m_{115}m_{315} \\
&+6m_{020}m_{115}m_{135} + 6m_{020}m_{115}m_{117} + m_{020}m_{070}m_{270} + m_{020}m_{070}m_{090} + m_{020}m_{070}m_{072} \\
&+6m_{020}m_{061}m_{261} + 6m_{020}m_{061}m_{081} + 6m_{020}m_{061}m_{063} + 15m_{020}m_{052}m_{252} \\
&+15m_{020}m_{052}m_{072} + 15m_{020}m_{052}m_{054} + 20m_{020}m_{043}m_{243} + 20m_{020}m_{043}m_{063} \\
&+20m_{020}m_{043}m_{045} + 15m_{020}m_{034}m_{234} + 15m_{020}m_{034}m_{054} + 15m_{020}m_{034}m_{036} \\
&+6m_{020}m_{025}m_{225} + 6m_{020}m_{025}m_{045} + 6m_{020}m_{025}m_{027} + m_{020}m_{016}m_{216} + m_{020}m_{016}m_{036} \\
&+m_{020}m_{016}m_{018} + m_{011}m_{610}m_{801} + m_{011}m_{610}m_{621} + m_{011}m_{610}m_{603} + m_{011}m_{601}m_{810} \\
&+m_{011}m_{601}m_{630} + m_{011}m_{601}m_{612} + 6m_{011}m_{520}m_{711} + 6m_{011}m_{520}m_{531} + 6m_{011}m_{520}m_{513} \\
&+6m_{011}m_{511}m_{720} + 6m_{011}m_{511}m_{702} + 6m_{011}m_{511}m_{540} + 12m_{011}m_{511}m_{522} \\
&+6m_{011}m_{511}m_{504} + 6m_{011}m_{502}m_{711} + 6m_{011}m_{502}m_{531} + 6m_{011}m_{502}m_{513} \\
&+15m_{011}m_{430}m_{621} + 15m_{011}m_{430}m_{441} + 15m_{011}m_{430}m_{423} + 15m_{011}m_{421}m_{630} \\
&+30m_{011}m_{421}m_{612} + 15m_{011}m_{421}m_{450} + 45m_{011}m_{421}m_{432} + 30m_{011}m_{421}m_{414} \\
&+30m_{011}m_{412}m_{621} + 15m_{011}m_{412}m_{603} + 30m_{011}m_{412}m_{441} + 45m_{011}m_{412}m_{423} \\
&+15m_{011}m_{412}m_{405} + 15m_{011}m_{403}m_{612} + 15m_{011}m_{403}m_{432} + 15m_{011}m_{403}m_{414} \\
&+20m_{011}m_{340}m_{531} + 20m_{011}m_{340}m_{351} + 20m_{011}m_{340}m_{333} + 20m_{011}m_{331}m_{540} \\
&+60m_{011}m_{331}m_{522} + 20m_{011}m_{331}m_{360} + 80m_{011}m_{331}m_{342} + 60m_{011}m_{331}m_{324} \\
&+60m_{011}m_{322}m_{531} + 60m_{011}m_{322}m_{513} + 60m_{011}m_{322}m_{351} + 120m_{011}m_{322}m_{333} \\
&+60m_{011}m_{322}m_{315} + 60m_{011}m_{313}m_{522} + 20m_{011}m_{313}m_{504} + 60m_{011}m_{313}m_{342} \\
&+80m_{011}m_{313}m_{324} + 20m_{011}m_{313}m_{306} + 20m_{011}m_{304}m_{513} + 20m_{011}m_{304}m_{333} \\
&+20m_{011}m_{304}m_{315} + 15m_{011}m_{250}m_{441} + 15m_{011}m_{250}m_{261} + 15m_{011}m_{250}m_{243} \\
&+15m_{011}m_{241}m_{450} + 60m_{011}m_{241}m_{432} + 15m_{011}m_{241}m_{270} + 75m_{011}m_{241}m_{252} \\
&+60m_{011}m_{241}m_{234} + 60m_{011}m_{232}m_{441} + 90m_{011}m_{232}m_{423} + 60m_{011}m_{232}m_{261} \\
&+150m_{011}m_{232}m_{243} + 90m_{011}m_{232}m_{225} + 90m_{011}m_{223}m_{432} + 60m_{011}m_{223}m_{414} \\
&+90m_{011}m_{223}m_{252} + 150m_{011}m_{223}m_{234} + 60m_{011}m_{223}m_{216} + 60m_{011}m_{214}m_{423} \\
&+15m_{011}m_{214}m_{405} + 60m_{011}m_{214}m_{243} + 75m_{011}m_{214}m_{225} + 15m_{011}m_{214}m_{207} \\
&+15m_{011}m_{205}m_{414} + 15m_{011}m_{205}m_{234} + 15m_{011}m_{205}m_{216} + 6m_{011}m_{160}m_{351} \\
&+6m_{011}m_{160}m_{171} + 6m_{011}m_{160}m_{153} + 6m_{011}m_{151}m_{360} + 30m_{011}m_{151}m_{342} \\
&+6m_{011}m_{151}m_{180} + 36m_{011}m_{151}m_{162} + 30m_{011}m_{151}m_{144} + 30m_{011}m_{142}m_{351} \\
&+60m_{011}m_{142}m_{333} + 30m_{011}m_{142}m_{171} + 90m_{011}m_{142}m_{153} + 60m_{011}m_{142}m_{135} \\
&+60m_{011}m_{133}m_{342} + 60m_{011}m_{133}m_{324} + 60m_{011}m_{133}m_{162} + 120m_{011}m_{133}m_{144} \\
&+60m_{011}m_{133}m_{126} + 60m_{011}m_{124}m_{333} + 30m_{011}m_{124}m_{315} + 60m_{011}m_{124}m_{153} \\
&+90m_{011}m_{124}m_{135} + 30m_{011}m_{124}m_{117} + 30m_{011}m_{115}m_{324} + 6m_{011}m_{115}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+30m_{011}m_{115}m_{144} + 36m_{011}m_{115}m_{126} + 6m_{011}m_{115}m_{108} + 6m_{011}m_{106}m_{315} \\
&+6m_{011}m_{106}m_{135} + 6m_{011}m_{106}m_{117} + m_{011}m_{070}m_{261} + m_{011}m_{070}m_{081} + m_{011}m_{070}m_{063} \\
&+m_{011}m_{061}m_{270} + 6m_{011}m_{061}m_{252} + m_{011}m_{061}m_{090} + 7m_{011}m_{061}m_{072} + 6m_{011}m_{061}m_{054} \\
&+6m_{011}m_{052}m_{261} + 15m_{011}m_{052}m_{243} + 6m_{011}m_{052}m_{081} + 21m_{011}m_{052}m_{063} \\
&+15m_{011}m_{052}m_{045} + 15m_{011}m_{043}m_{252} + 20m_{011}m_{043}m_{234} + 15m_{011}m_{043}m_{072} \\
&+35m_{011}m_{043}m_{054} + 20m_{011}m_{043}m_{036} + 20m_{011}m_{034}m_{243} + 15m_{011}m_{034}m_{225} \\
&+20m_{011}m_{034}m_{063} + 35m_{011}m_{034}m_{045} + 15m_{011}m_{034}m_{027} + 15m_{011}m_{025}m_{234} \\
&+6m_{011}m_{025}m_{216} + 15m_{011}m_{025}m_{054} + 21m_{011}m_{025}m_{036} + 6m_{011}m_{025}m_{018} \\
&+6m_{011}m_{016}m_{225} + m_{011}m_{016}m_{207} + 6m_{011}m_{016}m_{045} + 7m_{011}m_{016}m_{027} + m_{011}m_{016}m_{009} \\
&+m_{011}m_{007}m_{216} + m_{011}m_{007}m_{036} + m_{011}m_{007}m_{018} + m_{002}m_{601}m_{801} + m_{002}m_{601}m_{621} \\
&+m_{002}m_{601}m_{603} + 6m_{002}m_{511}m_{711} + 6m_{002}m_{511}m_{531} + 6m_{002}m_{511}m_{513} + 6m_{002}m_{502}m_{702} \\
&+6m_{002}m_{502}m_{522} + 6m_{002}m_{502}m_{504} + 15m_{002}m_{421}m_{621} + 15m_{002}m_{421}m_{441} \\
&+15m_{002}m_{421}m_{423} + 30m_{002}m_{412}m_{612} + 30m_{002}m_{412}m_{432} + 30m_{002}m_{412}m_{414} \\
&+15m_{002}m_{403}m_{603} + 15m_{002}m_{403}m_{423} + 15m_{002}m_{403}m_{405} + 20m_{002}m_{331}m_{531} \\
&+20m_{002}m_{331}m_{351} + 20m_{002}m_{331}m_{333} + 60m_{002}m_{322}m_{522} + 60m_{002}m_{322}m_{342} \\
&+60m_{002}m_{322}m_{324} + 60m_{002}m_{313}m_{513} + 60m_{002}m_{313}m_{333} + 60m_{002}m_{313}m_{315} \\
&+20m_{002}m_{304}m_{504} + 20m_{002}m_{304}m_{324} + 20m_{002}m_{304}m_{306} + 15m_{002}m_{241}m_{441} \\
&+15m_{002}m_{241}m_{261} + 15m_{002}m_{241}m_{243} + 60m_{002}m_{232}m_{432} + 60m_{002}m_{232}m_{252} \\
&+60m_{002}m_{232}m_{234} + 90m_{002}m_{223}m_{423} + 90m_{002}m_{223}m_{243} + 90m_{002}m_{223}m_{225} \\
&+60m_{002}m_{214}m_{414} + 60m_{002}m_{214}m_{234} + 60m_{002}m_{214}m_{216} + 15m_{002}m_{205}m_{405} \\
&+15m_{002}m_{205}m_{225} + 15m_{002}m_{205}m_{207} + 6m_{002}m_{151}m_{351} + 6m_{002}m_{151}m_{171} \\
&+6m_{002}m_{151}m_{153} + 30m_{002}m_{142}m_{342} + 30m_{002}m_{142}m_{162} + 30m_{002}m_{142}m_{144} \\
&+60m_{002}m_{133}m_{333} + 60m_{002}m_{133}m_{153} + 60m_{002}m_{133}m_{135} + 60m_{002}m_{124}m_{324} \\
&+60m_{002}m_{124}m_{144} + 60m_{002}m_{124}m_{126} + 30m_{002}m_{115}m_{315} + 30m_{002}m_{115}m_{135} \\
&+30m_{002}m_{115}m_{117} + 6m_{002}m_{106}m_{306} + 6m_{002}m_{106}m_{126} + 6m_{002}m_{106}m_{108} \\
&+m_{002}m_{061}m_{261} + m_{002}m_{061}m_{081} + m_{002}m_{061}m_{063} + 6m_{002}m_{052}m_{252} + 6m_{002}m_{052}m_{072} \\
&+6m_{002}m_{052}m_{054} + 15m_{002}m_{043}m_{243} + 15m_{002}m_{043}m_{063} + 15m_{002}m_{043}m_{045} \\
&+20m_{002}m_{034}m_{234} + 20m_{002}m_{034}m_{054} + 20m_{002}m_{034}m_{036} + 15m_{002}m_{025}m_{225} \\
&+15m_{002}m_{025}m_{045} + 15m_{002}m_{025}m_{027} + 6m_{002}m_{016}m_{216} + 6m_{002}m_{016}m_{036} \\
&+6m_{002}m_{016}m_{018} + m_{002}m_{007}m_{207} + m_{002}m_{007}m_{027} + m_{002}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{195} = & m_{200}m_{700}m_{900} + m_{200}m_{700}m_{720} + m_{200}m_{700}m_{702} + 5m_{200}m_{610}m_{810} + 5m_{200}m_{610}m_{630} \\
& + 5m_{200}m_{610}m_{612} + 5m_{200}m_{601}m_{801} + 5m_{200}m_{601}m_{621} + 5m_{200}m_{601}m_{603} + m_{200}m_{520}m_{900} \\
& + 11m_{200}m_{520}m_{720} + m_{200}m_{520}m_{702} + 10m_{200}m_{520}m_{540} + 10m_{200}m_{520}m_{522} \\
& + 20m_{200}m_{511}m_{711} + 20m_{200}m_{511}m_{531} + 20m_{200}m_{511}m_{513} + m_{200}m_{502}m_{900} \\
& + m_{200}m_{502}m_{720} + 11m_{200}m_{502}m_{702} + 10m_{200}m_{502}m_{522} + 10m_{200}m_{502}m_{504} \\
& + 5m_{200}m_{430}m_{810} + 15m_{200}m_{430}m_{630} + 5m_{200}m_{430}m_{612} + 10m_{200}m_{430}m_{450} \\
& + 10m_{200}m_{430}m_{432} + 5m_{200}m_{421}m_{801} + 35m_{200}m_{421}m_{621} + 5m_{200}m_{421}m_{603} \\
& + 30m_{200}m_{421}m_{441} + 30m_{200}m_{421}m_{423} + 5m_{200}m_{412}m_{810} + 5m_{200}m_{412}m_{630} \\
& + 35m_{200}m_{412}m_{612} + 30m_{200}m_{412}m_{432} + 30m_{200}m_{412}m_{414} + 5m_{200}m_{403}m_{801} \\
& + 5m_{200}m_{403}m_{621} + 15m_{200}m_{403}m_{603} + 10m_{200}m_{403}m_{423} + 10m_{200}m_{403}m_{405} \\
& + 10m_{200}m_{340}m_{720} + 15m_{200}m_{340}m_{540} + 10m_{200}m_{340}m_{522} + 5m_{200}m_{340}m_{360} \\
& + 5m_{200}m_{340}m_{342} + 20m_{200}m_{331}m_{711} + 40m_{200}m_{331}m_{531} + 20m_{200}m_{331}m_{513} \\
& + 20m_{200}m_{331}m_{351} + 20m_{200}m_{331}m_{333} + 10m_{200}m_{322}m_{720} + 10m_{200}m_{322}m_{702} \\
& + 10m_{200}m_{322}m_{540} + 50m_{200}m_{322}m_{522} + 10m_{200}m_{322}m_{504} + 30m_{200}m_{322}m_{342} \\
& + 30m_{200}m_{322}m_{324} + 20m_{200}m_{313}m_{711} + 20m_{200}m_{313}m_{531} + 40m_{200}m_{313}m_{513} \\
& + 20m_{200}m_{313}m_{333} + 20m_{200}m_{313}m_{315} + 10m_{200}m_{304}m_{702} + 10m_{200}m_{304}m_{522} \\
& + 15m_{200}m_{304}m_{504} + 5m_{200}m_{304}m_{324} + 5m_{200}m_{304}m_{306} + 10m_{200}m_{250}m_{630} \\
& + 11m_{200}m_{250}m_{450} + 10m_{200}m_{250}m_{432} + m_{200}m_{250}m_{270} + m_{200}m_{250}m_{252} \\
& + 30m_{200}m_{241}m_{621} + 35m_{200}m_{241}m_{441} + 30m_{200}m_{241}m_{423} + 5m_{200}m_{241}m_{261} \\
& + 5m_{200}m_{241}m_{243} + 10m_{200}m_{232}m_{630} + 30m_{200}m_{232}m_{612} + 10m_{200}m_{232}m_{450} \\
& + 50m_{200}m_{232}m_{432} + 30m_{200}m_{232}m_{414} + 10m_{200}m_{232}m_{252} + 10m_{200}m_{232}m_{234} \\
& + 30m_{200}m_{223}m_{621} + 10m_{200}m_{223}m_{603} + 30m_{200}m_{223}m_{441} + 50m_{200}m_{223}m_{423} \\
& + 10m_{200}m_{223}m_{405} + 10m_{200}m_{223}m_{243} + 10m_{200}m_{223}m_{225} + 30m_{200}m_{214}m_{612} \\
& + 30m_{200}m_{214}m_{432} + 35m_{200}m_{214}m_{414} + 5m_{200}m_{214}m_{234} + 5m_{200}m_{214}m_{216} \\
& + 10m_{200}m_{205}m_{603} + 10m_{200}m_{205}m_{423} + 11m_{200}m_{205}m_{405} + m_{200}m_{205}m_{225} \\
& + m_{200}m_{205}m_{207} + 5m_{200}m_{160}m_{540} + 5m_{200}m_{160}m_{360} + 5m_{200}m_{160}m_{342} \\
& + 20m_{200}m_{151}m_{531} + 20m_{200}m_{151}m_{351} + 20m_{200}m_{151}m_{333} + 5m_{200}m_{142}m_{540} \\
& + 30m_{200}m_{142}m_{522} + 5m_{200}m_{142}m_{360} + 35m_{200}m_{142}m_{342} + 30m_{200}m_{142}m_{324} \\
& + 20m_{200}m_{133}m_{531} + 20m_{200}m_{133}m_{513} + 20m_{200}m_{133}m_{351} + 40m_{200}m_{133}m_{333} \\
& + 20m_{200}m_{133}m_{315} + 30m_{200}m_{124}m_{522} + 5m_{200}m_{124}m_{504} + 30m_{200}m_{124}m_{342} \\
& + 35m_{200}m_{124}m_{324} + 5m_{200}m_{124}m_{306} + 20m_{200}m_{115}m_{513} + 20m_{200}m_{115}m_{333} \\
& + 20m_{200}m_{115}m_{315} + 5m_{200}m_{106}m_{504} + 5m_{200}m_{106}m_{324} + 5m_{200}m_{106}m_{306} \\
& + m_{200}m_{070}m_{450} + m_{200}m_{070}m_{270} + m_{200}m_{070}m_{252} + 5m_{200}m_{061}m_{441} + 5m_{200}m_{061}m_{261} \\
& + 5m_{200}m_{061}m_{243} + m_{200}m_{052}m_{450} + 10m_{200}m_{052}m_{432} + m_{200}m_{052}m_{270} + 11m_{200}m_{052}m_{252} \\
& + 10m_{200}m_{052}m_{234} + 5m_{200}m_{043}m_{441} + 10m_{200}m_{043}m_{423} + 5m_{200}m_{043}m_{261} \\
& + 15m_{200}m_{043}m_{243} + 10m_{200}m_{043}m_{225} + 10m_{200}m_{034}m_{432} + 5m_{200}m_{034}m_{414} \\
& + 10m_{200}m_{034}m_{252} + 15m_{200}m_{034}m_{234} + 5m_{200}m_{034}m_{216} + 10m_{200}m_{025}m_{423} \\
& + m_{200}m_{025}m_{405} + 10m_{200}m_{025}m_{243} + 11m_{200}m_{025}m_{225} + m_{200}m_{025}m_{207} + 5m_{200}m_{016}m_{414}
\end{aligned}$$

$$\begin{aligned}
&+5m_{200}m_{016}m_{234} + 5m_{200}m_{016}m_{216} + m_{200}m_{007}m_{405} + m_{200}m_{007}m_{225} + m_{200}m_{007}m_{207} \\
&+2m_{110}m_{700}m_{810} + 2m_{110}m_{700}m_{630} + 2m_{110}m_{700}m_{612} + 10m_{110}m_{610}m_{720} \\
&+10m_{110}m_{610}m_{540} + 10m_{110}m_{610}m_{522} + 10m_{110}m_{601}m_{711} + 10m_{110}m_{601}m_{531} \\
&+10m_{110}m_{601}m_{513} + 2m_{110}m_{520}m_{810} + 22m_{110}m_{520}m_{630} + 2m_{110}m_{520}m_{612} \\
&+20m_{110}m_{520}m_{450} + 20m_{110}m_{520}m_{432} + 40m_{110}m_{511}m_{621} + 40m_{110}m_{511}m_{441} \\
&+40m_{110}m_{511}m_{423} + 2m_{110}m_{502}m_{810} + 2m_{110}m_{502}m_{630} + 22m_{110}m_{502}m_{612} \\
&+20m_{110}m_{502}m_{432} + 20m_{110}m_{502}m_{414} + 10m_{110}m_{430}m_{720} + 30m_{110}m_{430}m_{540} \\
&+10m_{110}m_{430}m_{522} + 20m_{110}m_{430}m_{360} + 20m_{110}m_{430}m_{342} + 10m_{110}m_{421}m_{711} \\
&+70m_{110}m_{421}m_{531} + 10m_{110}m_{421}m_{513} + 60m_{110}m_{421}m_{351} + 60m_{110}m_{421}m_{333} \\
&+10m_{110}m_{412}m_{720} + 10m_{110}m_{412}m_{540} + 70m_{110}m_{412}m_{522} + 60m_{110}m_{412}m_{342} \\
&+60m_{110}m_{412}m_{324} + 10m_{110}m_{403}m_{711} + 10m_{110}m_{403}m_{531} + 30m_{110}m_{403}m_{513} \\
&+20m_{110}m_{403}m_{333} + 20m_{110}m_{403}m_{315} + 20m_{110}m_{340}m_{630} + 30m_{110}m_{340}m_{450} \\
&+20m_{110}m_{340}m_{432} + 10m_{110}m_{340}m_{270} + 10m_{110}m_{340}m_{252} + 40m_{110}m_{331}m_{621} \\
&+80m_{110}m_{331}m_{441} + 40m_{110}m_{331}m_{423} + 40m_{110}m_{331}m_{261} + 40m_{110}m_{331}m_{243} \\
&+20m_{110}m_{322}m_{630} + 20m_{110}m_{322}m_{612} + 20m_{110}m_{322}m_{450} + 100m_{110}m_{322}m_{432} \\
&+20m_{110}m_{322}m_{414} + 60m_{110}m_{322}m_{252} + 60m_{110}m_{322}m_{234} + 40m_{110}m_{313}m_{621} \\
&+40m_{110}m_{313}m_{441} + 80m_{110}m_{313}m_{423} + 40m_{110}m_{313}m_{243} + 40m_{110}m_{313}m_{225} \\
&+20m_{110}m_{304}m_{612} + 20m_{110}m_{304}m_{432} + 30m_{110}m_{304}m_{414} + 10m_{110}m_{304}m_{234} \\
&+10m_{110}m_{304}m_{216} + 20m_{110}m_{250}m_{540} + 22m_{110}m_{250}m_{360} + 20m_{110}m_{250}m_{342} \\
&+2m_{110}m_{250}m_{180} + 2m_{110}m_{250}m_{162} + 60m_{110}m_{241}m_{531} + 70m_{110}m_{241}m_{351} \\
&+60m_{110}m_{241}m_{333} + 10m_{110}m_{241}m_{171} + 10m_{110}m_{241}m_{153} + 20m_{110}m_{232}m_{540} \\
&+60m_{110}m_{232}m_{522} + 20m_{110}m_{232}m_{360} + 100m_{110}m_{232}m_{342} + 60m_{110}m_{232}m_{324} \\
&+20m_{110}m_{232}m_{162} + 20m_{110}m_{232}m_{144} + 60m_{110}m_{223}m_{531} + 20m_{110}m_{223}m_{513} \\
&+60m_{110}m_{223}m_{351} + 100m_{110}m_{223}m_{333} + 20m_{110}m_{223}m_{315} + 20m_{110}m_{223}m_{153} \\
&+20m_{110}m_{223}m_{135} + 60m_{110}m_{214}m_{522} + 60m_{110}m_{214}m_{342} + 70m_{110}m_{214}m_{324} \\
&+10m_{110}m_{214}m_{144} + 10m_{110}m_{214}m_{126} + 20m_{110}m_{205}m_{513} + 20m_{110}m_{205}m_{333} \\
&+22m_{110}m_{205}m_{315} + 2m_{110}m_{205}m_{135} + 2m_{110}m_{205}m_{117} + 10m_{110}m_{160}m_{450} \\
&+10m_{110}m_{160}m_{270} + 10m_{110}m_{160}m_{252} + 40m_{110}m_{151}m_{441} + 40m_{110}m_{151}m_{261} \\
&+40m_{110}m_{151}m_{243} + 10m_{110}m_{142}m_{450} + 60m_{110}m_{142}m_{432} + 10m_{110}m_{142}m_{270} \\
&+70m_{110}m_{142}m_{252} + 60m_{110}m_{142}m_{234} + 40m_{110}m_{133}m_{441} + 40m_{110}m_{133}m_{423} \\
&+40m_{110}m_{133}m_{261} + 80m_{110}m_{133}m_{243} + 40m_{110}m_{133}m_{225} + 60m_{110}m_{124}m_{432} \\
&+10m_{110}m_{124}m_{414} + 60m_{110}m_{124}m_{252} + 70m_{110}m_{124}m_{234} + 10m_{110}m_{124}m_{216} \\
&+40m_{110}m_{115}m_{423} + 40m_{110}m_{115}m_{243} + 40m_{110}m_{115}m_{225} + 10m_{110}m_{106}m_{414} \\
&+10m_{110}m_{106}m_{234} + 10m_{110}m_{106}m_{216} + 2m_{110}m_{070}m_{360} + 2m_{110}m_{070}m_{180} \\
&+2m_{110}m_{070}m_{162} + 10m_{110}m_{061}m_{351} + 10m_{110}m_{061}m_{171} + 10m_{110}m_{061}m_{153} \\
&+2m_{110}m_{052}m_{360} + 20m_{110}m_{052}m_{342} + 2m_{110}m_{052}m_{180} + 22m_{110}m_{052}m_{162} \\
&+20m_{110}m_{052}m_{144} + 10m_{110}m_{043}m_{351} + 20m_{110}m_{043}m_{333} + 10m_{110}m_{043}m_{171} \\
&+30m_{110}m_{043}m_{153} + 20m_{110}m_{043}m_{135} + 20m_{110}m_{034}m_{342} + 10m_{110}m_{034}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}m_{034}m_{162} + 30m_{110}m_{034}m_{144} + 10m_{110}m_{034}m_{126} + 20m_{110}m_{025}m_{333} \\
&+2m_{110}m_{025}m_{315} + 20m_{110}m_{025}m_{153} + 22m_{110}m_{025}m_{135} + 2m_{110}m_{025}m_{117} \\
&+10m_{110}m_{016}m_{324} + 10m_{110}m_{016}m_{144} + 10m_{110}m_{016}m_{126} + 2m_{110}m_{007}m_{315} \\
&+2m_{110}m_{007}m_{135} + 2m_{110}m_{007}m_{117} + 2m_{101}m_{700}m_{801} + 2m_{101}m_{700}m_{621} \\
&+2m_{101}m_{700}m_{603} + 10m_{101}m_{610}m_{711} + 10m_{101}m_{610}m_{531} + 10m_{101}m_{610}m_{513} \\
&+10m_{101}m_{601}m_{702} + 10m_{101}m_{601}m_{522} + 10m_{101}m_{601}m_{504} + 2m_{101}m_{520}m_{801} \\
&+22m_{101}m_{520}m_{621} + 2m_{101}m_{520}m_{603} + 20m_{101}m_{520}m_{441} + 20m_{101}m_{520}m_{423} \\
&+40m_{101}m_{511}m_{612} + 40m_{101}m_{511}m_{432} + 40m_{101}m_{511}m_{414} + 2m_{101}m_{502}m_{801} \\
&+2m_{101}m_{502}m_{621} + 22m_{101}m_{502}m_{603} + 20m_{101}m_{502}m_{423} + 20m_{101}m_{502}m_{405} \\
&+10m_{101}m_{430}m_{711} + 30m_{101}m_{430}m_{531} + 10m_{101}m_{430}m_{513} + 20m_{101}m_{430}m_{351} \\
&+20m_{101}m_{430}m_{333} + 10m_{101}m_{421}m_{702} + 70m_{101}m_{421}m_{522} + 10m_{101}m_{421}m_{504} \\
&+60m_{101}m_{421}m_{342} + 60m_{101}m_{421}m_{324} + 10m_{101}m_{412}m_{711} + 10m_{101}m_{412}m_{531} \\
&+70m_{101}m_{412}m_{513} + 60m_{101}m_{412}m_{333} + 60m_{101}m_{412}m_{315} + 10m_{101}m_{403}m_{702} \\
&+10m_{101}m_{403}m_{522} + 30m_{101}m_{403}m_{504} + 20m_{101}m_{403}m_{324} + 20m_{101}m_{403}m_{306} \\
&+20m_{101}m_{340}m_{621} + 30m_{101}m_{340}m_{441} + 20m_{101}m_{340}m_{423} + 10m_{101}m_{340}m_{261} \\
&+10m_{101}m_{340}m_{243} + 40m_{101}m_{331}m_{612} + 80m_{101}m_{331}m_{432} + 40m_{101}m_{331}m_{414} \\
&+40m_{101}m_{331}m_{252} + 40m_{101}m_{331}m_{234} + 20m_{101}m_{322}m_{621} + 20m_{101}m_{322}m_{603} \\
&+20m_{101}m_{322}m_{441} + 100m_{101}m_{322}m_{423} + 20m_{101}m_{322}m_{405} + 60m_{101}m_{322}m_{243} \\
&+60m_{101}m_{322}m_{225} + 40m_{101}m_{313}m_{612} + 40m_{101}m_{313}m_{432} + 80m_{101}m_{313}m_{414} \\
&+40m_{101}m_{313}m_{234} + 40m_{101}m_{313}m_{216} + 20m_{101}m_{304}m_{603} + 20m_{101}m_{304}m_{423} \\
&+30m_{101}m_{304}m_{405} + 10m_{101}m_{304}m_{225} + 10m_{101}m_{304}m_{207} + 20m_{101}m_{250}m_{531} \\
&+22m_{101}m_{250}m_{351} + 20m_{101}m_{250}m_{333} + 2m_{101}m_{250}m_{171} + 2m_{101}m_{250}m_{153} \\
&+60m_{101}m_{241}m_{522} + 70m_{101}m_{241}m_{342} + 60m_{101}m_{241}m_{324} + 10m_{101}m_{241}m_{162} \\
&+10m_{101}m_{241}m_{144} + 20m_{101}m_{232}m_{531} + 60m_{101}m_{232}m_{513} + 20m_{101}m_{232}m_{351} \\
&+100m_{101}m_{232}m_{333} + 60m_{101}m_{232}m_{315} + 20m_{101}m_{232}m_{153} + 20m_{101}m_{232}m_{135} \\
&+60m_{101}m_{223}m_{522} + 20m_{101}m_{223}m_{504} + 60m_{101}m_{223}m_{342} + 100m_{101}m_{223}m_{324} \\
&+20m_{101}m_{223}m_{306} + 20m_{101}m_{223}m_{144} + 20m_{101}m_{223}m_{126} + 60m_{101}m_{214}m_{513} \\
&+60m_{101}m_{214}m_{333} + 70m_{101}m_{214}m_{315} + 10m_{101}m_{214}m_{135} + 10m_{101}m_{214}m_{117} \\
&+20m_{101}m_{205}m_{504} + 20m_{101}m_{205}m_{324} + 22m_{101}m_{205}m_{306} + 2m_{101}m_{205}m_{126} \\
&+2m_{101}m_{205}m_{108} + 10m_{101}m_{160}m_{441} + 10m_{101}m_{160}m_{261} + 10m_{101}m_{160}m_{243} \\
&+40m_{101}m_{151}m_{432} + 40m_{101}m_{151}m_{252} + 40m_{101}m_{151}m_{234} + 10m_{101}m_{142}m_{441} \\
&+60m_{101}m_{142}m_{423} + 10m_{101}m_{142}m_{261} + 70m_{101}m_{142}m_{243} + 60m_{101}m_{142}m_{225} \\
&+40m_{101}m_{133}m_{432} + 40m_{101}m_{133}m_{414} + 40m_{101}m_{133}m_{252} + 80m_{101}m_{133}m_{234} \\
&+40m_{101}m_{133}m_{216} + 60m_{101}m_{124}m_{423} + 10m_{101}m_{124}m_{405} + 60m_{101}m_{124}m_{243} \\
&+70m_{101}m_{124}m_{225} + 10m_{101}m_{124}m_{207} + 40m_{101}m_{115}m_{414} + 40m_{101}m_{115}m_{234} \\
&+40m_{101}m_{115}m_{216} + 10m_{101}m_{106}m_{405} + 10m_{101}m_{106}m_{225} + 10m_{101}m_{106}m_{207} \\
&+2m_{101}m_{070}m_{351} + 2m_{101}m_{070}m_{171} + 2m_{101}m_{070}m_{153} + 10m_{101}m_{061}m_{342} \\
&+10m_{101}m_{061}m_{162} + 10m_{101}m_{061}m_{144} + 2m_{101}m_{052}m_{351} + 20m_{101}m_{052}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+2m_{101}m_{052}m_{171} + 22m_{101}m_{052}m_{153} + 20m_{101}m_{052}m_{135} + 10m_{101}m_{043}m_{342} \\
&+20m_{101}m_{043}m_{324} + 10m_{101}m_{043}m_{162} + 30m_{101}m_{043}m_{144} + 20m_{101}m_{043}m_{126} \\
&+20m_{101}m_{034}m_{333} + 10m_{101}m_{034}m_{315} + 20m_{101}m_{034}m_{153} + 30m_{101}m_{034}m_{135} \\
&+10m_{101}m_{034}m_{117} + 20m_{101}m_{025}m_{324} + 2m_{101}m_{025}m_{306} + 20m_{101}m_{025}m_{144} \\
&+22m_{101}m_{025}m_{126} + 2m_{101}m_{025}m_{108} + 10m_{101}m_{016}m_{315} + 10m_{101}m_{016}m_{135} \\
&+10m_{101}m_{016}m_{117} + 2m_{101}m_{007}m_{306} + 2m_{101}m_{007}m_{126} + 2m_{101}m_{007}m_{108} \\
&+m_{020}m_{700}m_{720} + m_{020}m_{700}m_{540} + m_{020}m_{700}m_{522} + 5m_{020}m_{610}m_{630} + 5m_{020}m_{610}m_{450} \\
&+5m_{020}m_{610}m_{432} + 5m_{020}m_{601}m_{621} + 5m_{020}m_{601}m_{441} + 5m_{020}m_{601}m_{423} + m_{020}m_{520}m_{720} \\
&+11m_{020}m_{520}m_{540} + m_{020}m_{520}m_{522} + 10m_{020}m_{520}m_{360} + 10m_{020}m_{520}m_{342} \\
&+20m_{020}m_{511}m_{531} + 20m_{020}m_{511}m_{351} + 20m_{020}m_{511}m_{333} + m_{020}m_{502}m_{720} \\
&+m_{020}m_{502}m_{540} + 11m_{020}m_{502}m_{522} + 10m_{020}m_{502}m_{342} + 10m_{020}m_{502}m_{324} \\
&+5m_{020}m_{430}m_{630} + 15m_{020}m_{430}m_{450} + 5m_{020}m_{430}m_{432} + 10m_{020}m_{430}m_{270} \\
&+10m_{020}m_{430}m_{252} + 5m_{020}m_{421}m_{621} + 35m_{020}m_{421}m_{441} + 5m_{020}m_{421}m_{423} \\
&+30m_{020}m_{421}m_{261} + 30m_{020}m_{421}m_{243} + 5m_{020}m_{412}m_{630} + 5m_{020}m_{412}m_{450} \\
&+35m_{020}m_{412}m_{432} + 30m_{020}m_{412}m_{252} + 30m_{020}m_{412}m_{234} + 5m_{020}m_{403}m_{621} \\
&+5m_{020}m_{403}m_{441} + 15m_{020}m_{403}m_{423} + 10m_{020}m_{403}m_{243} + 10m_{020}m_{403}m_{225} \\
&+10m_{020}m_{340}m_{540} + 15m_{020}m_{340}m_{360} + 10m_{020}m_{340}m_{342} + 5m_{020}m_{340}m_{180} \\
&+5m_{020}m_{340}m_{162} + 20m_{020}m_{331}m_{531} + 40m_{020}m_{331}m_{351} + 20m_{020}m_{331}m_{333} \\
&+20m_{020}m_{331}m_{171} + 20m_{020}m_{331}m_{153} + 10m_{020}m_{322}m_{540} + 10m_{020}m_{322}m_{522} \\
&+10m_{020}m_{322}m_{360} + 50m_{020}m_{322}m_{342} + 10m_{020}m_{322}m_{324} + 30m_{020}m_{322}m_{162} \\
&+30m_{020}m_{322}m_{144} + 20m_{020}m_{313}m_{531} + 20m_{020}m_{313}m_{351} + 40m_{020}m_{313}m_{333} \\
&+20m_{020}m_{313}m_{153} + 20m_{020}m_{313}m_{135} + 10m_{020}m_{304}m_{522} + 10m_{020}m_{304}m_{342} \\
&+15m_{020}m_{304}m_{324} + 5m_{020}m_{304}m_{144} + 5m_{020}m_{304}m_{126} + 10m_{020}m_{250}m_{450} \\
&+11m_{020}m_{250}m_{270} + 10m_{020}m_{250}m_{252} + m_{020}m_{250}m_{090} + m_{020}m_{250}m_{072} \\
&+30m_{020}m_{241}m_{441} + 35m_{020}m_{241}m_{261} + 30m_{020}m_{241}m_{243} + 5m_{020}m_{241}m_{081} \\
&+5m_{020}m_{241}m_{063} + 10m_{020}m_{232}m_{450} + 30m_{020}m_{232}m_{432} + 10m_{020}m_{232}m_{270} \\
&+50m_{020}m_{232}m_{252} + 30m_{020}m_{232}m_{234} + 10m_{020}m_{232}m_{072} + 10m_{020}m_{232}m_{054} \\
&+30m_{020}m_{223}m_{441} + 10m_{020}m_{223}m_{423} + 30m_{020}m_{223}m_{261} + 50m_{020}m_{223}m_{243} \\
&+10m_{020}m_{223}m_{225} + 10m_{020}m_{223}m_{063} + 10m_{020}m_{223}m_{045} + 30m_{020}m_{214}m_{432} \\
&+30m_{020}m_{214}m_{252} + 35m_{020}m_{214}m_{234} + 5m_{020}m_{214}m_{054} + 5m_{020}m_{214}m_{036} \\
&+10m_{020}m_{205}m_{423} + 10m_{020}m_{205}m_{243} + 11m_{020}m_{205}m_{225} + m_{020}m_{205}m_{045} \\
&+m_{020}m_{205}m_{027} + 5m_{020}m_{160}m_{360} + 5m_{020}m_{160}m_{180} + 5m_{020}m_{160}m_{162} \\
&+20m_{020}m_{151}m_{351} + 20m_{020}m_{151}m_{171} + 20m_{020}m_{151}m_{153} + 5m_{020}m_{142}m_{360} \\
&+30m_{020}m_{142}m_{342} + 5m_{020}m_{142}m_{180} + 35m_{020}m_{142}m_{162} + 30m_{020}m_{142}m_{144} \\
&+20m_{020}m_{133}m_{351} + 20m_{020}m_{133}m_{333} + 20m_{020}m_{133}m_{171} + 40m_{020}m_{133}m_{153} \\
&+20m_{020}m_{133}m_{135} + 30m_{020}m_{124}m_{342} + 5m_{020}m_{124}m_{324} + 30m_{020}m_{124}m_{162} \\
&+35m_{020}m_{124}m_{144} + 5m_{020}m_{124}m_{126} + 20m_{020}m_{115}m_{333} + 20m_{020}m_{115}m_{153} \\
&+20m_{020}m_{115}m_{135} + 5m_{020}m_{106}m_{324} + 5m_{020}m_{106}m_{144} + 5m_{020}m_{106}m_{126}
\end{aligned}$$

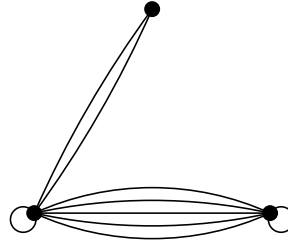
$$\begin{aligned}
&+m_{020}m_{070}m_{270} + m_{020}m_{070}m_{090} + m_{020}m_{070}m_{072} + 5m_{020}m_{061}m_{261} + 5m_{020}m_{061}m_{081} \\
&+5m_{020}m_{061}m_{063} + m_{020}m_{052}m_{270} + 10m_{020}m_{052}m_{252} + m_{020}m_{052}m_{090} + 11m_{020}m_{052}m_{072} \\
&+10m_{020}m_{052}m_{054} + 5m_{020}m_{043}m_{261} + 10m_{020}m_{043}m_{243} + 5m_{020}m_{043}m_{081} \\
&+15m_{020}m_{043}m_{063} + 10m_{020}m_{043}m_{045} + 10m_{020}m_{034}m_{252} + 5m_{020}m_{034}m_{234} \\
&+10m_{020}m_{034}m_{072} + 15m_{020}m_{034}m_{054} + 5m_{020}m_{034}m_{036} + 10m_{020}m_{025}m_{243} \\
&+m_{020}m_{025}m_{225} + 10m_{020}m_{025}m_{063} + 11m_{020}m_{025}m_{045} + m_{020}m_{025}m_{027} + 5m_{020}m_{016}m_{234} \\
&+5m_{020}m_{016}m_{054} + 5m_{020}m_{016}m_{036} + m_{020}m_{007}m_{225} + m_{020}m_{007}m_{045} + m_{020}m_{007}m_{027} \\
&+2m_{011}m_{700}m_{711} + 2m_{011}m_{700}m_{531} + 2m_{011}m_{700}m_{513} + 10m_{011}m_{610}m_{621} \\
&+10m_{011}m_{610}m_{441} + 10m_{011}m_{610}m_{423} + 10m_{011}m_{601}m_{612} + 10m_{011}m_{601}m_{432} \\
&+10m_{011}m_{601}m_{414} + 2m_{011}m_{520}m_{711} + 22m_{011}m_{520}m_{531} + 2m_{011}m_{520}m_{513} \\
&+20m_{011}m_{520}m_{351} + 20m_{011}m_{520}m_{333} + 40m_{011}m_{511}m_{522} + 40m_{011}m_{511}m_{342} \\
&+40m_{011}m_{511}m_{324} + 2m_{011}m_{502}m_{711} + 2m_{011}m_{502}m_{531} + 22m_{011}m_{502}m_{513} \\
&+20m_{011}m_{502}m_{333} + 20m_{011}m_{502}m_{315} + 10m_{011}m_{430}m_{621} + 30m_{011}m_{430}m_{441} \\
&+10m_{011}m_{430}m_{423} + 20m_{011}m_{430}m_{261} + 20m_{011}m_{430}m_{243} + 10m_{011}m_{421}m_{612} \\
&+70m_{011}m_{421}m_{432} + 10m_{011}m_{421}m_{414} + 60m_{011}m_{421}m_{252} + 60m_{011}m_{421}m_{234} \\
&+10m_{011}m_{412}m_{621} + 10m_{011}m_{412}m_{441} + 70m_{011}m_{412}m_{423} + 60m_{011}m_{412}m_{243} \\
&+60m_{011}m_{412}m_{225} + 10m_{011}m_{403}m_{612} + 10m_{011}m_{403}m_{432} + 30m_{011}m_{403}m_{414} \\
&+20m_{011}m_{403}m_{234} + 20m_{011}m_{403}m_{216} + 20m_{011}m_{340}m_{531} + 30m_{011}m_{340}m_{351} \\
&+20m_{011}m_{340}m_{333} + 10m_{011}m_{340}m_{171} + 10m_{011}m_{340}m_{153} + 40m_{011}m_{331}m_{522} \\
&+80m_{011}m_{331}m_{342} + 40m_{011}m_{331}m_{324} + 40m_{011}m_{331}m_{162} + 40m_{011}m_{331}m_{144} \\
&+20m_{011}m_{322}m_{531} + 20m_{011}m_{322}m_{513} + 20m_{011}m_{322}m_{351} + 100m_{011}m_{322}m_{333} \\
&+20m_{011}m_{322}m_{315} + 60m_{011}m_{322}m_{153} + 60m_{011}m_{322}m_{135} + 40m_{011}m_{313}m_{522} \\
&+40m_{011}m_{313}m_{342} + 80m_{011}m_{313}m_{324} + 40m_{011}m_{313}m_{144} + 40m_{011}m_{313}m_{126} \\
&+20m_{011}m_{304}m_{513} + 20m_{011}m_{304}m_{333} + 30m_{011}m_{304}m_{315} + 10m_{011}m_{304}m_{135} \\
&+10m_{011}m_{304}m_{117} + 20m_{011}m_{250}m_{441} + 22m_{011}m_{250}m_{261} + 20m_{011}m_{250}m_{243} \\
&+2m_{011}m_{250}m_{081} + 2m_{011}m_{250}m_{063} + 60m_{011}m_{241}m_{432} + 70m_{011}m_{241}m_{252} \\
&+60m_{011}m_{241}m_{234} + 10m_{011}m_{241}m_{072} + 10m_{011}m_{241}m_{054} + 20m_{011}m_{232}m_{441} \\
&+60m_{011}m_{232}m_{423} + 20m_{011}m_{232}m_{261} + 100m_{011}m_{232}m_{243} + 60m_{011}m_{232}m_{225} \\
&+20m_{011}m_{232}m_{063} + 20m_{011}m_{232}m_{045} + 60m_{011}m_{223}m_{432} + 20m_{011}m_{223}m_{414} \\
&+60m_{011}m_{223}m_{252} + 100m_{011}m_{223}m_{234} + 20m_{011}m_{223}m_{216} + 20m_{011}m_{223}m_{054} \\
&+20m_{011}m_{223}m_{036} + 60m_{011}m_{214}m_{423} + 60m_{011}m_{214}m_{243} + 70m_{011}m_{214}m_{225} \\
&+10m_{011}m_{214}m_{045} + 10m_{011}m_{214}m_{027} + 20m_{011}m_{205}m_{414} + 20m_{011}m_{205}m_{234} \\
&+22m_{011}m_{205}m_{216} + 2m_{011}m_{205}m_{036} + 2m_{011}m_{205}m_{018} + 10m_{011}m_{160}m_{351} \\
&+10m_{011}m_{160}m_{171} + 10m_{011}m_{160}m_{153} + 40m_{011}m_{151}m_{342} + 40m_{011}m_{151}m_{162} \\
&+40m_{011}m_{151}m_{144} + 10m_{011}m_{142}m_{351} + 60m_{011}m_{142}m_{333} + 10m_{011}m_{142}m_{171} \\
&+70m_{011}m_{142}m_{153} + 60m_{011}m_{142}m_{135} + 40m_{011}m_{133}m_{342} + 40m_{011}m_{133}m_{324} \\
&+40m_{011}m_{133}m_{162} + 80m_{011}m_{133}m_{144} + 40m_{011}m_{133}m_{126} + 60m_{011}m_{124}m_{333} \\
&+10m_{011}m_{124}m_{315} + 60m_{011}m_{124}m_{153} + 70m_{011}m_{124}m_{135} + 10m_{011}m_{124}m_{117}
\end{aligned}$$

$$\begin{aligned}
&+40m_{011}m_{115}m_{324} + 40m_{011}m_{115}m_{144} + 40m_{011}m_{115}m_{126} + 10m_{011}m_{106}m_{315} \\
&+10m_{011}m_{106}m_{135} + 10m_{011}m_{106}m_{117} + 2m_{011}m_{070}m_{261} + 2m_{011}m_{070}m_{081} \\
&+2m_{011}m_{070}m_{063} + 10m_{011}m_{061}m_{252} + 10m_{011}m_{061}m_{072} + 10m_{011}m_{061}m_{054} \\
&+2m_{011}m_{052}m_{261} + 20m_{011}m_{052}m_{243} + 2m_{011}m_{052}m_{081} + 22m_{011}m_{052}m_{063} \\
&+20m_{011}m_{052}m_{045} + 10m_{011}m_{043}m_{252} + 20m_{011}m_{043}m_{234} + 10m_{011}m_{043}m_{072} \\
&+30m_{011}m_{043}m_{054} + 20m_{011}m_{043}m_{036} + 20m_{011}m_{034}m_{243} + 10m_{011}m_{034}m_{225} \\
&+20m_{011}m_{034}m_{063} + 30m_{011}m_{034}m_{045} + 10m_{011}m_{034}m_{027} + 20m_{011}m_{025}m_{234} \\
&+2m_{011}m_{025}m_{216} + 20m_{011}m_{025}m_{054} + 22m_{011}m_{025}m_{036} + 2m_{011}m_{025}m_{018} \\
&+10m_{011}m_{016}m_{225} + 10m_{011}m_{016}m_{045} + 10m_{011}m_{016}m_{027} + 2m_{011}m_{007}m_{216} \\
&+2m_{011}m_{007}m_{036} + 2m_{011}m_{007}m_{018} + m_{002}m_{700}m_{702} + m_{002}m_{700}m_{522} + m_{002}m_{700}m_{504} \\
&+5m_{002}m_{610}m_{612} + 5m_{002}m_{610}m_{432} + 5m_{002}m_{610}m_{414} + 5m_{002}m_{601}m_{603} \\
&+5m_{002}m_{601}m_{423} + 5m_{002}m_{601}m_{405} + m_{002}m_{520}m_{702} + 11m_{002}m_{520}m_{522} + m_{002}m_{520}m_{504} \\
&+10m_{002}m_{520}m_{342} + 10m_{002}m_{520}m_{324} + 20m_{002}m_{511}m_{513} + 20m_{002}m_{511}m_{333} \\
&+20m_{002}m_{511}m_{315} + m_{002}m_{502}m_{702} + m_{002}m_{502}m_{522} + 11m_{002}m_{502}m_{504} \\
&+10m_{002}m_{502}m_{324} + 10m_{002}m_{502}m_{306} + 5m_{002}m_{430}m_{612} + 15m_{002}m_{430}m_{432} \\
&+5m_{002}m_{430}m_{414} + 10m_{002}m_{430}m_{252} + 10m_{002}m_{430}m_{234} + 5m_{002}m_{421}m_{603} \\
&+35m_{002}m_{421}m_{423} + 5m_{002}m_{421}m_{405} + 30m_{002}m_{421}m_{243} + 30m_{002}m_{421}m_{225} \\
&+5m_{002}m_{412}m_{612} + 5m_{002}m_{412}m_{432} + 35m_{002}m_{412}m_{414} + 30m_{002}m_{412}m_{234} \\
&+30m_{002}m_{412}m_{216} + 5m_{002}m_{403}m_{603} + 5m_{002}m_{403}m_{423} + 15m_{002}m_{403}m_{405} \\
&+10m_{002}m_{403}m_{225} + 10m_{002}m_{403}m_{207} + 10m_{002}m_{340}m_{522} + 15m_{002}m_{340}m_{342} \\
&+10m_{002}m_{340}m_{324} + 5m_{002}m_{340}m_{162} + 5m_{002}m_{340}m_{144} + 20m_{002}m_{331}m_{513} \\
&+40m_{002}m_{331}m_{333} + 20m_{002}m_{331}m_{315} + 20m_{002}m_{331}m_{153} + 20m_{002}m_{331}m_{135} \\
&+10m_{002}m_{322}m_{522} + 10m_{002}m_{322}m_{504} + 10m_{002}m_{322}m_{342} + 50m_{002}m_{322}m_{324} \\
&+10m_{002}m_{322}m_{306} + 30m_{002}m_{322}m_{144} + 30m_{002}m_{322}m_{126} + 20m_{002}m_{313}m_{513} \\
&+20m_{002}m_{313}m_{333} + 40m_{002}m_{313}m_{315} + 20m_{002}m_{313}m_{135} + 20m_{002}m_{313}m_{117} \\
&+10m_{002}m_{304}m_{504} + 10m_{002}m_{304}m_{324} + 15m_{002}m_{304}m_{306} + 5m_{002}m_{304}m_{126} \\
&+5m_{002}m_{304}m_{108} + 10m_{002}m_{250}m_{432} + 11m_{002}m_{250}m_{252} + 10m_{002}m_{250}m_{234} \\
&+m_{002}m_{250}m_{072} + m_{002}m_{250}m_{054} + 30m_{002}m_{241}m_{423} + 35m_{002}m_{241}m_{243} \\
&+30m_{002}m_{241}m_{225} + 5m_{002}m_{241}m_{063} + 5m_{002}m_{241}m_{045} + 10m_{002}m_{232}m_{432} \\
&+30m_{002}m_{232}m_{414} + 10m_{002}m_{232}m_{252} + 50m_{002}m_{232}m_{234} + 30m_{002}m_{232}m_{216} \\
&+10m_{002}m_{232}m_{054} + 10m_{002}m_{232}m_{036} + 30m_{002}m_{223}m_{423} + 10m_{002}m_{223}m_{405} \\
&+30m_{002}m_{223}m_{243} + 50m_{002}m_{223}m_{225} + 10m_{002}m_{223}m_{207} + 10m_{002}m_{223}m_{045} \\
&+10m_{002}m_{223}m_{027} + 30m_{002}m_{214}m_{414} + 30m_{002}m_{214}m_{234} + 35m_{002}m_{214}m_{216} \\
&+5m_{002}m_{214}m_{036} + 5m_{002}m_{214}m_{018} + 10m_{002}m_{205}m_{405} + 10m_{002}m_{205}m_{225} \\
&+11m_{002}m_{205}m_{207} + m_{002}m_{205}m_{027} + m_{002}m_{205}m_{009} + 5m_{002}m_{160}m_{342} + 5m_{002}m_{160}m_{162} \\
&+5m_{002}m_{160}m_{144} + 20m_{002}m_{151}m_{333} + 20m_{002}m_{151}m_{153} + 20m_{002}m_{151}m_{135} \\
&+5m_{002}m_{142}m_{342} + 30m_{002}m_{142}m_{324} + 5m_{002}m_{142}m_{162} + 35m_{002}m_{142}m_{144} \\
&+30m_{002}m_{142}m_{126} + 20m_{002}m_{133}m_{333} + 20m_{002}m_{133}m_{315} + 20m_{002}m_{133}m_{153}
\end{aligned}$$

$$\begin{aligned}
&+40m_{002}m_{133}m_{135} + 20m_{002}m_{133}m_{117} + 30m_{002}m_{124}m_{324} + 5m_{002}m_{124}m_{306} \\
&+30m_{002}m_{124}m_{144} + 35m_{002}m_{124}m_{126} + 5m_{002}m_{124}m_{108} + 20m_{002}m_{115}m_{315} \\
&+20m_{002}m_{115}m_{135} + 20m_{002}m_{115}m_{117} + 5m_{002}m_{106}m_{306} + 5m_{002}m_{106}m_{126} \\
&+5m_{002}m_{106}m_{108} + m_{002}m_{070}m_{252} + m_{002}m_{070}m_{072} + m_{002}m_{070}m_{054} + 5m_{002}m_{061}m_{243} \\
&+5m_{002}m_{061}m_{063} + 5m_{002}m_{061}m_{045} + m_{002}m_{052}m_{252} + 10m_{002}m_{052}m_{234} + m_{002}m_{052}m_{072} \\
&+11m_{002}m_{052}m_{054} + 10m_{002}m_{052}m_{036} + 5m_{002}m_{043}m_{243} + 10m_{002}m_{043}m_{225} \\
&+5m_{002}m_{043}m_{063} + 15m_{002}m_{043}m_{045} + 10m_{002}m_{043}m_{027} + 10m_{002}m_{034}m_{234} \\
&+5m_{002}m_{034}m_{216} + 10m_{002}m_{034}m_{054} + 15m_{002}m_{034}m_{036} + 5m_{002}m_{034}m_{018} \\
&+10m_{002}m_{025}m_{225} + m_{002}m_{025}m_{207} + 10m_{002}m_{025}m_{045} + 11m_{002}m_{025}m_{027} \\
&+m_{002}m_{025}m_{009} + 5m_{002}m_{016}m_{216} + 5m_{002}m_{016}m_{036} + 5m_{002}m_{016}m_{018} + m_{002}m_{007}m_{207} \\
&+m_{002}m_{007}m_{027} + m_{002}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{196} = & m_{500}m_{600}m_{900} + 6m_{500}m_{510}m_{810} + 6m_{500}m_{501}m_{801} + 15m_{500}m_{420}m_{720} \\
& + 30m_{500}m_{411}m_{711} + 15m_{500}m_{402}m_{702} + 20m_{500}m_{330}m_{630} + 60m_{500}m_{321}m_{621} \\
& + 60m_{500}m_{312}m_{612} + 20m_{500}m_{303}m_{603} + 15m_{500}m_{240}m_{540} + 60m_{500}m_{231}m_{531} \\
& + 90m_{500}m_{222}m_{522} + 60m_{500}m_{213}m_{513} + 15m_{500}m_{204}m_{504} + 6m_{500}m_{150}m_{450} \\
& + 30m_{500}m_{141}m_{441} + 60m_{500}m_{132}m_{432} + 60m_{500}m_{123}m_{423} + 30m_{500}m_{114}m_{414} \\
& + 6m_{500}m_{105}m_{405} + m_{500}m_{060}m_{360} + 6m_{500}m_{051}m_{351} + 15m_{500}m_{042}m_{342} \\
& + 20m_{500}m_{033}m_{333} + 15m_{500}m_{024}m_{324} + 6m_{500}m_{015}m_{315} + m_{500}m_{006}m_{306} \\
& + 3m_{410}m_{600}m_{810} + 18m_{410}m_{510}m_{720} + 18m_{410}m_{501}m_{711} + 45m_{410}m_{420}m_{630} \\
& + 90m_{410}m_{411}m_{621} + 45m_{410}m_{402}m_{612} + 60m_{410}m_{330}m_{540} + 180m_{410}m_{321}m_{531} \\
& + 180m_{410}m_{312}m_{522} + 60m_{410}m_{303}m_{513} + 45m_{410}m_{240}m_{450} + 180m_{410}m_{231}m_{441} \\
& + 270m_{410}m_{222}m_{432} + 180m_{410}m_{213}m_{423} + 45m_{410}m_{204}m_{414} + 18m_{410}m_{150}m_{360} \\
& + 90m_{410}m_{141}m_{351} + 180m_{410}m_{132}m_{342} + 180m_{410}m_{123}m_{333} + 90m_{410}m_{114}m_{324} \\
& + 18m_{410}m_{105}m_{315} + 3m_{410}m_{060}m_{270} + 18m_{410}m_{051}m_{261} + 45m_{410}m_{042}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+60m_{410}m_{033}m_{243} + 45m_{410}m_{024}m_{234} + 18m_{410}m_{015}m_{225} + 3m_{410}m_{006}m_{216} \\
&+3m_{401}m_{600}m_{801} + 18m_{401}m_{510}m_{711} + 18m_{401}m_{501}m_{702} + 45m_{401}m_{420}m_{621} \\
&+90m_{401}m_{411}m_{612} + 45m_{401}m_{402}m_{603} + 60m_{401}m_{330}m_{531} + 180m_{401}m_{321}m_{522} \\
&+180m_{401}m_{312}m_{513} + 60m_{401}m_{303}m_{504} + 45m_{401}m_{240}m_{441} + 180m_{401}m_{231}m_{432} \\
&+270m_{401}m_{222}m_{423} + 180m_{401}m_{213}m_{414} + 45m_{401}m_{204}m_{405} + 18m_{401}m_{150}m_{351} \\
&+90m_{401}m_{141}m_{342} + 180m_{401}m_{132}m_{333} + 180m_{401}m_{123}m_{324} + 90m_{401}m_{114}m_{315} \\
&+18m_{401}m_{105}m_{306} + 3m_{401}m_{060}m_{261} + 18m_{401}m_{051}m_{252} + 45m_{401}m_{042}m_{243} \\
&+60m_{401}m_{033}m_{234} + 45m_{401}m_{024}m_{225} + 18m_{401}m_{015}m_{216} + 3m_{401}m_{006}m_{207} \\
&+m_{320}m_{600}m_{900} + 3m_{320}m_{600}m_{720} + 6m_{320}m_{510}m_{810} + 18m_{320}m_{510}m_{630} \\
&+6m_{320}m_{501}m_{801} + 18m_{320}m_{501}m_{621} + 15m_{320}m_{420}m_{720} + 45m_{320}m_{420}m_{540} \\
&+30m_{320}m_{411}m_{711} + 90m_{320}m_{411}m_{531} + 15m_{320}m_{402}m_{702} + 45m_{320}m_{402}m_{522} \\
&+20m_{320}m_{330}m_{630} + 60m_{320}m_{330}m_{450} + 60m_{320}m_{321}m_{621} + 180m_{320}m_{321}m_{441} \\
&+60m_{320}m_{312}m_{612} + 180m_{320}m_{312}m_{432} + 20m_{320}m_{303}m_{603} + 60m_{320}m_{303}m_{423} \\
&+15m_{320}m_{240}m_{540} + 45m_{320}m_{240}m_{360} + 60m_{320}m_{231}m_{531} + 180m_{320}m_{231}m_{351} \\
&+90m_{320}m_{222}m_{522} + 270m_{320}m_{222}m_{342} + 60m_{320}m_{213}m_{513} + 180m_{320}m_{213}m_{333} \\
&+15m_{320}m_{204}m_{504} + 45m_{320}m_{204}m_{324} + 6m_{320}m_{150}m_{450} + 18m_{320}m_{150}m_{270} \\
&+30m_{320}m_{141}m_{441} + 90m_{320}m_{141}m_{261} + 60m_{320}m_{132}m_{432} + 180m_{320}m_{132}m_{252} \\
&+60m_{320}m_{123}m_{423} + 180m_{320}m_{123}m_{243} + 30m_{320}m_{114}m_{414} + 90m_{320}m_{114}m_{234} \\
&+6m_{320}m_{105}m_{405} + 18m_{320}m_{105}m_{225} + m_{320}m_{060}m_{360} + 3m_{320}m_{060}m_{180} \\
&+6m_{320}m_{051}m_{351} + 18m_{320}m_{051}m_{171} + 15m_{320}m_{042}m_{342} + 45m_{320}m_{042}m_{162} \\
&+20m_{320}m_{033}m_{333} + 60m_{320}m_{033}m_{153} + 15m_{320}m_{024}m_{324} + 45m_{320}m_{024}m_{144} \\
&+6m_{320}m_{015}m_{315} + 18m_{320}m_{015}m_{135} + m_{320}m_{006}m_{306} + 3m_{320}m_{006}m_{126} \\
&+6m_{311}m_{600}m_{711} + 36m_{311}m_{510}m_{621} + 36m_{311}m_{501}m_{612} + 90m_{311}m_{420}m_{531} \\
&+180m_{311}m_{411}m_{522} + 90m_{311}m_{402}m_{513} + 120m_{311}m_{330}m_{441} + 360m_{311}m_{321}m_{432} \\
&+360m_{311}m_{312}m_{423} + 120m_{311}m_{303}m_{414} + 90m_{311}m_{240}m_{351} + 360m_{311}m_{231}m_{342} \\
&+540m_{311}m_{222}m_{333} + 360m_{311}m_{213}m_{324} + 90m_{311}m_{204}m_{315} + 36m_{311}m_{150}m_{261} \\
&+180m_{311}m_{141}m_{252} + 360m_{311}m_{132}m_{243} + 360m_{311}m_{123}m_{234} + 180m_{311}m_{114}m_{225} \\
&+36m_{311}m_{105}m_{216} + 6m_{311}m_{060}m_{171} + 36m_{311}m_{051}m_{162} + 90m_{311}m_{042}m_{153} \\
&+120m_{311}m_{033}m_{144} + 90m_{311}m_{024}m_{135} + 36m_{311}m_{015}m_{126} + 6m_{311}m_{006}m_{117} \\
&+m_{302}m_{600}m_{900} + 3m_{302}m_{600}m_{702} + 6m_{302}m_{510}m_{810} + 18m_{302}m_{510}m_{612} \\
&+6m_{302}m_{501}m_{801} + 18m_{302}m_{501}m_{603} + 15m_{302}m_{420}m_{720} + 45m_{302}m_{420}m_{522} \\
&+30m_{302}m_{411}m_{711} + 90m_{302}m_{411}m_{513} + 15m_{302}m_{402}m_{702} + 45m_{302}m_{402}m_{504} \\
&+20m_{302}m_{330}m_{630} + 60m_{302}m_{330}m_{432} + 60m_{302}m_{321}m_{621} + 180m_{302}m_{321}m_{423} \\
&+60m_{302}m_{312}m_{612} + 180m_{302}m_{312}m_{414} + 20m_{302}m_{303}m_{603} + 60m_{302}m_{303}m_{405} \\
&+15m_{302}m_{240}m_{540} + 45m_{302}m_{240}m_{342} + 60m_{302}m_{231}m_{531} + 180m_{302}m_{231}m_{333} \\
&+90m_{302}m_{222}m_{522} + 270m_{302}m_{222}m_{324} + 60m_{302}m_{213}m_{513} + 180m_{302}m_{213}m_{315} \\
&+15m_{302}m_{204}m_{504} + 45m_{302}m_{204}m_{306} + 6m_{302}m_{150}m_{450} + 18m_{302}m_{150}m_{252} \\
&+30m_{302}m_{141}m_{441} + 90m_{302}m_{141}m_{243} + 60m_{302}m_{132}m_{432} + 180m_{302}m_{132}m_{234}
\end{aligned}$$

$$\begin{aligned}
&+60m_{302}m_{123}m_{423} + 180m_{302}m_{123}m_{225} + 30m_{302}m_{114}m_{414} + 90m_{302}m_{114}m_{216} \\
&+6m_{302}m_{105}m_{405} + 18m_{302}m_{105}m_{207} + m_{302}m_{060}m_{360} + 3m_{302}m_{060}m_{162} \\
&+6m_{302}m_{051}m_{351} + 18m_{302}m_{051}m_{153} + 15m_{302}m_{042}m_{342} + 45m_{302}m_{042}m_{144} \\
&+20m_{302}m_{033}m_{333} + 60m_{302}m_{033}m_{135} + 15m_{302}m_{024}m_{324} + 45m_{302}m_{024}m_{126} \\
&+6m_{302}m_{015}m_{315} + 18m_{302}m_{015}m_{117} + m_{302}m_{006}m_{306} + 3m_{302}m_{006}m_{108} \\
&+3m_{230}m_{600}m_{810} + m_{230}m_{600}m_{630} + 18m_{230}m_{510}m_{720} + 6m_{230}m_{510}m_{540} \\
&+18m_{230}m_{501}m_{711} + 6m_{230}m_{501}m_{531} + 45m_{230}m_{420}m_{630} + 15m_{230}m_{420}m_{450} \\
&+90m_{230}m_{411}m_{621} + 30m_{230}m_{411}m_{441} + 45m_{230}m_{402}m_{612} + 15m_{230}m_{402}m_{432} \\
&+60m_{230}m_{330}m_{540} + 20m_{230}m_{330}m_{360} + 180m_{230}m_{321}m_{531} + 60m_{230}m_{321}m_{351} \\
&+180m_{230}m_{312}m_{522} + 60m_{230}m_{312}m_{342} + 60m_{230}m_{303}m_{513} + 20m_{230}m_{303}m_{333} \\
&+45m_{230}m_{240}m_{450} + 15m_{230}m_{240}m_{270} + 180m_{230}m_{231}m_{441} + 60m_{230}m_{231}m_{261} \\
&+270m_{230}m_{222}m_{432} + 90m_{230}m_{222}m_{252} + 180m_{230}m_{213}m_{423} + 60m_{230}m_{213}m_{243} \\
&+45m_{230}m_{204}m_{414} + 15m_{230}m_{204}m_{234} + 18m_{230}m_{150}m_{360} + 6m_{230}m_{150}m_{180} \\
&+90m_{230}m_{141}m_{351} + 30m_{230}m_{141}m_{171} + 180m_{230}m_{132}m_{342} + 60m_{230}m_{132}m_{162} \\
&+180m_{230}m_{123}m_{333} + 60m_{230}m_{123}m_{153} + 90m_{230}m_{114}m_{324} + 30m_{230}m_{114}m_{144} \\
&+18m_{230}m_{105}m_{315} + 6m_{230}m_{105}m_{135} + 3m_{230}m_{060}m_{270} + m_{230}m_{060}m_{090} \\
&+18m_{230}m_{051}m_{261} + 6m_{230}m_{051}m_{081} + 45m_{230}m_{042}m_{252} + 15m_{230}m_{042}m_{072} \\
&+60m_{230}m_{033}m_{243} + 20m_{230}m_{033}m_{063} + 45m_{230}m_{024}m_{234} + 15m_{230}m_{024}m_{054} \\
&+18m_{230}m_{015}m_{225} + 6m_{230}m_{015}m_{045} + 3m_{230}m_{006}m_{216} + m_{230}m_{006}m_{036} \\
&+3m_{221}m_{600}m_{801} + 3m_{221}m_{600}m_{621} + 18m_{221}m_{510}m_{711} + 18m_{221}m_{510}m_{531} \\
&+18m_{221}m_{501}m_{702} + 18m_{221}m_{501}m_{522} + 45m_{221}m_{420}m_{621} + 45m_{221}m_{420}m_{441} \\
&+90m_{221}m_{411}m_{612} + 90m_{221}m_{411}m_{432} + 45m_{221}m_{402}m_{603} + 45m_{221}m_{402}m_{423} \\
&+60m_{221}m_{330}m_{531} + 60m_{221}m_{330}m_{351} + 180m_{221}m_{321}m_{522} + 180m_{221}m_{321}m_{342} \\
&+180m_{221}m_{312}m_{513} + 180m_{221}m_{312}m_{333} + 60m_{221}m_{303}m_{504} + 60m_{221}m_{303}m_{324} \\
&+45m_{221}m_{240}m_{441} + 45m_{221}m_{240}m_{261} + 180m_{221}m_{231}m_{432} + 180m_{221}m_{231}m_{252} \\
&+270m_{221}m_{222}m_{423} + 270m_{221}m_{222}m_{243} + 180m_{221}m_{213}m_{414} + 180m_{221}m_{213}m_{234} \\
&+45m_{221}m_{204}m_{405} + 45m_{221}m_{204}m_{225} + 18m_{221}m_{150}m_{351} + 18m_{221}m_{150}m_{171} \\
&+90m_{221}m_{141}m_{342} + 90m_{221}m_{141}m_{162} + 180m_{221}m_{132}m_{333} + 180m_{221}m_{132}m_{153} \\
&+180m_{221}m_{123}m_{324} + 180m_{221}m_{123}m_{144} + 90m_{221}m_{114}m_{315} + 90m_{221}m_{114}m_{135} \\
&+18m_{221}m_{105}m_{306} + 18m_{221}m_{105}m_{126} + 3m_{221}m_{060}m_{261} + 3m_{221}m_{060}m_{081} \\
&+18m_{221}m_{051}m_{252} + 18m_{221}m_{051}m_{072} + 45m_{221}m_{042}m_{243} + 45m_{221}m_{042}m_{063} \\
&+60m_{221}m_{033}m_{234} + 60m_{221}m_{033}m_{054} + 45m_{221}m_{024}m_{225} + 45m_{221}m_{024}m_{045} \\
&+18m_{221}m_{015}m_{216} + 18m_{221}m_{015}m_{036} + 3m_{221}m_{006}m_{207} + 3m_{221}m_{006}m_{027} \\
&+3m_{212}m_{600}m_{810} + 3m_{212}m_{600}m_{612} + 18m_{212}m_{510}m_{720} + 18m_{212}m_{510}m_{522} \\
&+18m_{212}m_{501}m_{711} + 18m_{212}m_{501}m_{513} + 45m_{212}m_{420}m_{630} + 45m_{212}m_{420}m_{432} \\
&+90m_{212}m_{411}m_{621} + 90m_{212}m_{411}m_{423} + 45m_{212}m_{402}m_{612} + 45m_{212}m_{402}m_{414} \\
&+60m_{212}m_{330}m_{540} + 60m_{212}m_{330}m_{342} + 180m_{212}m_{321}m_{531} + 180m_{212}m_{321}m_{333} \\
&+180m_{212}m_{312}m_{522} + 180m_{212}m_{312}m_{324} + 60m_{212}m_{303}m_{513} + 60m_{212}m_{303}m_{315}
\end{aligned}$$

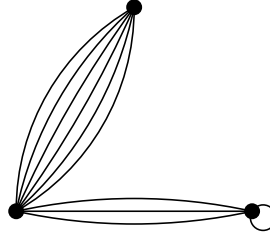
$$\begin{aligned}
&+45m_{212}m_{240}m_{450} + 45m_{212}m_{240}m_{252} + 180m_{212}m_{231}m_{441} + 180m_{212}m_{231}m_{243} \\
&+270m_{212}m_{222}m_{432} + 270m_{212}m_{222}m_{234} + 180m_{212}m_{213}m_{423} + 180m_{212}m_{213}m_{225} \\
&+45m_{212}m_{204}m_{414} + 45m_{212}m_{204}m_{216} + 18m_{212}m_{150}m_{360} + 18m_{212}m_{150}m_{162} \\
&+90m_{212}m_{141}m_{351} + 90m_{212}m_{141}m_{153} + 180m_{212}m_{132}m_{342} + 180m_{212}m_{132}m_{144} \\
&+180m_{212}m_{123}m_{333} + 180m_{212}m_{123}m_{135} + 90m_{212}m_{114}m_{324} + 90m_{212}m_{114}m_{126} \\
&+18m_{212}m_{105}m_{315} + 18m_{212}m_{105}m_{117} + 3m_{212}m_{060}m_{270} + 3m_{212}m_{060}m_{072} \\
&+18m_{212}m_{051}m_{261} + 18m_{212}m_{051}m_{063} + 45m_{212}m_{042}m_{252} + 45m_{212}m_{042}m_{054} \\
&+60m_{212}m_{033}m_{243} + 60m_{212}m_{033}m_{045} + 45m_{212}m_{024}m_{234} + 45m_{212}m_{024}m_{036} \\
&+18m_{212}m_{015}m_{225} + 18m_{212}m_{015}m_{027} + 3m_{212}m_{006}m_{216} + 3m_{212}m_{006}m_{018} \\
&+3m_{203}m_{600}m_{801} + m_{203}m_{600}m_{603} + 18m_{203}m_{510}m_{711} + 6m_{203}m_{510}m_{513} \\
&+18m_{203}m_{501}m_{702} + 6m_{203}m_{501}m_{504} + 45m_{203}m_{420}m_{621} + 15m_{203}m_{420}m_{423} \\
&+90m_{203}m_{411}m_{612} + 30m_{203}m_{411}m_{414} + 45m_{203}m_{402}m_{603} + 15m_{203}m_{402}m_{405} \\
&+60m_{203}m_{330}m_{531} + 20m_{203}m_{330}m_{333} + 180m_{203}m_{321}m_{522} + 60m_{203}m_{321}m_{324} \\
&+180m_{203}m_{312}m_{513} + 60m_{203}m_{312}m_{315} + 60m_{203}m_{303}m_{504} + 20m_{203}m_{303}m_{306} \\
&+45m_{203}m_{240}m_{441} + 15m_{203}m_{240}m_{243} + 180m_{203}m_{231}m_{432} + 60m_{203}m_{231}m_{234} \\
&+270m_{203}m_{222}m_{423} + 90m_{203}m_{222}m_{225} + 180m_{203}m_{213}m_{414} + 60m_{203}m_{213}m_{216} \\
&+45m_{203}m_{204}m_{405} + 15m_{203}m_{204}m_{207} + 18m_{203}m_{150}m_{351} + 6m_{203}m_{150}m_{153} \\
&+90m_{203}m_{141}m_{342} + 30m_{203}m_{141}m_{144} + 180m_{203}m_{132}m_{333} + 60m_{203}m_{132}m_{135} \\
&+180m_{203}m_{123}m_{324} + 60m_{203}m_{123}m_{126} + 90m_{203}m_{114}m_{315} + 30m_{203}m_{114}m_{117} \\
&+18m_{203}m_{105}m_{306} + 6m_{203}m_{105}m_{108} + 3m_{203}m_{060}m_{261} + m_{203}m_{060}m_{063} \\
&+18m_{203}m_{051}m_{252} + 6m_{203}m_{051}m_{054} + 45m_{203}m_{042}m_{243} + 15m_{203}m_{042}m_{045} \\
&+60m_{203}m_{033}m_{234} + 20m_{203}m_{033}m_{036} + 45m_{203}m_{024}m_{225} + 15m_{203}m_{024}m_{027} \\
&+18m_{203}m_{015}m_{216} + 6m_{203}m_{015}m_{018} + 3m_{203}m_{006}m_{207} + m_{203}m_{006}m_{009} \\
&+3m_{140}m_{600}m_{720} + 18m_{140}m_{510}m_{630} + 18m_{140}m_{501}m_{621} + 45m_{140}m_{420}m_{540} \\
&+90m_{140}m_{411}m_{531} + 45m_{140}m_{402}m_{522} + 60m_{140}m_{330}m_{450} + 180m_{140}m_{321}m_{441} \\
&+180m_{140}m_{312}m_{432} + 60m_{140}m_{303}m_{423} + 45m_{140}m_{240}m_{360} + 180m_{140}m_{231}m_{351} \\
&+270m_{140}m_{222}m_{342} + 180m_{140}m_{213}m_{333} + 45m_{140}m_{204}m_{324} + 18m_{140}m_{150}m_{270} \\
&+90m_{140}m_{141}m_{261} + 180m_{140}m_{132}m_{252} + 180m_{140}m_{123}m_{243} + 90m_{140}m_{114}m_{234} \\
&+18m_{140}m_{105}m_{225} + 3m_{140}m_{060}m_{180} + 18m_{140}m_{051}m_{171} + 45m_{140}m_{042}m_{162} \\
&+60m_{140}m_{033}m_{153} + 45m_{140}m_{024}m_{144} + 18m_{140}m_{015}m_{135} + 3m_{140}m_{006}m_{126} \\
&+6m_{131}m_{600}m_{711} + 36m_{131}m_{510}m_{621} + 36m_{131}m_{501}m_{612} + 90m_{131}m_{420}m_{531} \\
&+180m_{131}m_{411}m_{522} + 90m_{131}m_{402}m_{513} + 120m_{131}m_{330}m_{441} + 360m_{131}m_{321}m_{432} \\
&+360m_{131}m_{312}m_{423} + 120m_{131}m_{303}m_{414} + 90m_{131}m_{240}m_{351} + 360m_{131}m_{231}m_{342} \\
&+540m_{131}m_{222}m_{333} + 360m_{131}m_{213}m_{324} + 90m_{131}m_{204}m_{315} + 36m_{131}m_{150}m_{261} \\
&+180m_{131}m_{141}m_{252} + 360m_{131}m_{132}m_{243} + 360m_{131}m_{123}m_{234} + 180m_{131}m_{114}m_{225} \\
&+36m_{131}m_{105}m_{216} + 6m_{131}m_{060}m_{171} + 36m_{131}m_{051}m_{162} + 90m_{131}m_{042}m_{153} \\
&+120m_{131}m_{033}m_{144} + 90m_{131}m_{024}m_{135} + 36m_{131}m_{015}m_{126} + 6m_{131}m_{006}m_{117} \\
&+3m_{122}m_{600}m_{720} + 3m_{122}m_{600}m_{702} + 18m_{122}m_{510}m_{630} + 18m_{122}m_{510}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+18m_{122}m_{501}m_{621} + 18m_{122}m_{501}m_{603} + 45m_{122}m_{420}m_{540} + 45m_{122}m_{420}m_{522} \\
&+90m_{122}m_{411}m_{531} + 90m_{122}m_{411}m_{513} + 45m_{122}m_{402}m_{522} + 45m_{122}m_{402}m_{504} \\
&+60m_{122}m_{330}m_{450} + 60m_{122}m_{330}m_{432} + 180m_{122}m_{321}m_{441} + 180m_{122}m_{321}m_{423} \\
&+180m_{122}m_{312}m_{432} + 180m_{122}m_{312}m_{414} + 60m_{122}m_{303}m_{423} + 60m_{122}m_{303}m_{405} \\
&+45m_{122}m_{240}m_{360} + 45m_{122}m_{240}m_{342} + 180m_{122}m_{231}m_{351} + 180m_{122}m_{231}m_{333} \\
&+270m_{122}m_{222}m_{342} + 270m_{122}m_{222}m_{324} + 180m_{122}m_{213}m_{333} + 180m_{122}m_{213}m_{315} \\
&+45m_{122}m_{204}m_{324} + 45m_{122}m_{204}m_{306} + 18m_{122}m_{150}m_{270} + 18m_{122}m_{150}m_{252} \\
&+90m_{122}m_{141}m_{261} + 90m_{122}m_{141}m_{243} + 180m_{122}m_{132}m_{252} + 180m_{122}m_{132}m_{234} \\
&+180m_{122}m_{123}m_{243} + 180m_{122}m_{123}m_{225} + 90m_{122}m_{114}m_{234} + 90m_{122}m_{114}m_{216} \\
&+18m_{122}m_{105}m_{225} + 18m_{122}m_{105}m_{207} + 3m_{122}m_{060}m_{180} + 3m_{122}m_{060}m_{162} \\
&+18m_{122}m_{051}m_{171} + 18m_{122}m_{051}m_{153} + 45m_{122}m_{042}m_{162} + 45m_{122}m_{042}m_{144} \\
&+60m_{122}m_{033}m_{153} + 60m_{122}m_{033}m_{135} + 45m_{122}m_{024}m_{144} + 45m_{122}m_{024}m_{126} \\
&+18m_{122}m_{015}m_{135} + 18m_{122}m_{015}m_{117} + 3m_{122}m_{006}m_{126} + 3m_{122}m_{006}m_{108} \\
&+6m_{113}m_{600}m_{711} + 36m_{113}m_{510}m_{621} + 36m_{113}m_{501}m_{612} + 90m_{113}m_{420}m_{531} \\
&+180m_{113}m_{411}m_{522} + 90m_{113}m_{402}m_{513} + 120m_{113}m_{330}m_{441} + 360m_{113}m_{321}m_{432} \\
&+360m_{113}m_{312}m_{423} + 120m_{113}m_{303}m_{414} + 90m_{113}m_{240}m_{351} + 360m_{113}m_{231}m_{342} \\
&+540m_{113}m_{222}m_{333} + 360m_{113}m_{213}m_{324} + 90m_{113}m_{204}m_{315} + 36m_{113}m_{150}m_{261} \\
&+180m_{113}m_{141}m_{252} + 360m_{113}m_{132}m_{243} + 360m_{113}m_{123}m_{234} + 180m_{113}m_{114}m_{225} \\
&+36m_{113}m_{105}m_{216} + 6m_{113}m_{060}m_{171} + 36m_{113}m_{051}m_{162} + 90m_{113}m_{042}m_{153} \\
&+120m_{113}m_{033}m_{144} + 90m_{113}m_{024}m_{135} + 36m_{113}m_{015}m_{126} + 6m_{113}m_{006}m_{117} \\
&+3m_{104}m_{600}m_{702} + 18m_{104}m_{510}m_{612} + 18m_{104}m_{501}m_{603} + 45m_{104}m_{420}m_{522} \\
&+90m_{104}m_{411}m_{513} + 45m_{104}m_{402}m_{504} + 60m_{104}m_{330}m_{432} + 180m_{104}m_{321}m_{423} \\
&+180m_{104}m_{312}m_{414} + 60m_{104}m_{303}m_{405} + 45m_{104}m_{240}m_{342} + 180m_{104}m_{231}m_{333} \\
&+270m_{104}m_{222}m_{324} + 180m_{104}m_{213}m_{315} + 45m_{104}m_{204}m_{306} + 18m_{104}m_{150}m_{252} \\
&+90m_{104}m_{141}m_{243} + 180m_{104}m_{132}m_{234} + 180m_{104}m_{123}m_{225} + 90m_{104}m_{114}m_{216} \\
&+18m_{104}m_{105}m_{207} + 3m_{104}m_{060}m_{162} + 18m_{104}m_{051}m_{153} + 45m_{104}m_{042}m_{144} \\
&+60m_{104}m_{033}m_{135} + 45m_{104}m_{024}m_{126} + 18m_{104}m_{015}m_{117} + 3m_{104}m_{006}m_{108} \\
&+m_{050}m_{600}m_{630} + 6m_{050}m_{510}m_{540} + 6m_{050}m_{501}m_{531} + 15m_{050}m_{420}m_{450} \\
&+30m_{050}m_{411}m_{441} + 15m_{050}m_{402}m_{432} + 20m_{050}m_{330}m_{360} + 60m_{050}m_{321}m_{351} \\
&+60m_{050}m_{312}m_{342} + 20m_{050}m_{303}m_{333} + 15m_{050}m_{240}m_{270} + 60m_{050}m_{231}m_{261} \\
&+90m_{050}m_{222}m_{252} + 60m_{050}m_{213}m_{243} + 15m_{050}m_{204}m_{234} + 6m_{050}m_{150}m_{180} \\
&+30m_{050}m_{141}m_{171} + 60m_{050}m_{132}m_{162} + 60m_{050}m_{123}m_{153} + 30m_{050}m_{114}m_{144} \\
&+6m_{050}m_{105}m_{135} + m_{050}m_{060}m_{090} + 6m_{050}m_{051}m_{081} + 15m_{050}m_{042}m_{072} \\
&+20m_{050}m_{033}m_{063} + 15m_{050}m_{024}m_{054} + 6m_{050}m_{015}m_{045} + m_{050}m_{006}m_{036} \\
&+3m_{041}m_{600}m_{621} + 18m_{041}m_{510}m_{531} + 18m_{041}m_{501}m_{522} + 45m_{041}m_{420}m_{441} \\
&+90m_{041}m_{411}m_{432} + 45m_{041}m_{402}m_{423} + 60m_{041}m_{330}m_{351} + 180m_{041}m_{321}m_{342} \\
&+180m_{041}m_{312}m_{333} + 60m_{041}m_{303}m_{324} + 45m_{041}m_{240}m_{261} + 180m_{041}m_{231}m_{252} \\
&+270m_{041}m_{222}m_{243} + 180m_{041}m_{213}m_{234} + 45m_{041}m_{204}m_{225} + 18m_{041}m_{150}m_{171}
\end{aligned}$$

$$\begin{aligned}
&+90m_{041}m_{141}m_{162} + 180m_{041}m_{132}m_{153} + 180m_{041}m_{123}m_{144} + 90m_{041}m_{114}m_{135} \\
&+18m_{041}m_{105}m_{126} + 3m_{041}m_{060}m_{081} + 18m_{041}m_{051}m_{072} + 45m_{041}m_{042}m_{063} \\
&+60m_{041}m_{033}m_{054} + 45m_{041}m_{024}m_{045} + 18m_{041}m_{015}m_{036} + 3m_{041}m_{006}m_{027} \\
&+m_{032}m_{600}m_{630} + 3m_{032}m_{600}m_{612} + 6m_{032}m_{510}m_{540} + 18m_{032}m_{510}m_{522} \\
&+6m_{032}m_{501}m_{531} + 18m_{032}m_{501}m_{513} + 15m_{032}m_{420}m_{450} + 45m_{032}m_{420}m_{432} \\
&+30m_{032}m_{411}m_{441} + 90m_{032}m_{411}m_{423} + 15m_{032}m_{402}m_{432} + 45m_{032}m_{402}m_{414} \\
&+20m_{032}m_{330}m_{360} + 60m_{032}m_{330}m_{342} + 60m_{032}m_{321}m_{351} + 180m_{032}m_{321}m_{333} \\
&+60m_{032}m_{312}m_{342} + 180m_{032}m_{312}m_{324} + 20m_{032}m_{303}m_{333} + 60m_{032}m_{303}m_{315} \\
&+15m_{032}m_{240}m_{270} + 45m_{032}m_{240}m_{252} + 60m_{032}m_{231}m_{261} + 180m_{032}m_{231}m_{243} \\
&+90m_{032}m_{222}m_{252} + 270m_{032}m_{222}m_{234} + 60m_{032}m_{213}m_{243} + 180m_{032}m_{213}m_{225} \\
&+15m_{032}m_{204}m_{234} + 45m_{032}m_{204}m_{216} + 6m_{032}m_{150}m_{180} + 18m_{032}m_{150}m_{162} \\
&+30m_{032}m_{141}m_{171} + 90m_{032}m_{141}m_{153} + 60m_{032}m_{132}m_{162} + 180m_{032}m_{132}m_{144} \\
&+60m_{032}m_{123}m_{153} + 180m_{032}m_{123}m_{135} + 30m_{032}m_{114}m_{144} + 90m_{032}m_{114}m_{126} \\
&+6m_{032}m_{105}m_{135} + 18m_{032}m_{105}m_{117} + m_{032}m_{060}m_{090} + 3m_{032}m_{060}m_{072} \\
&+6m_{032}m_{051}m_{081} + 18m_{032}m_{051}m_{063} + 15m_{032}m_{042}m_{072} + 45m_{032}m_{042}m_{054} \\
&+20m_{032}m_{033}m_{063} + 60m_{032}m_{033}m_{045} + 15m_{032}m_{024}m_{054} + 45m_{032}m_{024}m_{036} \\
&+6m_{032}m_{015}m_{045} + 18m_{032}m_{015}m_{027} + m_{032}m_{006}m_{036} + 3m_{032}m_{006}m_{018} \\
&+3m_{023}m_{600}m_{621} + m_{023}m_{600}m_{603} + 18m_{023}m_{510}m_{531} + 6m_{023}m_{510}m_{513} \\
&+18m_{023}m_{501}m_{522} + 6m_{023}m_{501}m_{504} + 45m_{023}m_{420}m_{441} + 15m_{023}m_{420}m_{423} \\
&+90m_{023}m_{411}m_{432} + 30m_{023}m_{411}m_{414} + 45m_{023}m_{402}m_{423} + 15m_{023}m_{402}m_{405} \\
&+60m_{023}m_{330}m_{351} + 20m_{023}m_{330}m_{333} + 180m_{023}m_{321}m_{342} + 60m_{023}m_{321}m_{324} \\
&+180m_{023}m_{312}m_{333} + 60m_{023}m_{312}m_{315} + 60m_{023}m_{303}m_{324} + 20m_{023}m_{303}m_{306} \\
&+45m_{023}m_{240}m_{261} + 15m_{023}m_{240}m_{243} + 180m_{023}m_{231}m_{252} + 60m_{023}m_{231}m_{234} \\
&+270m_{023}m_{222}m_{243} + 90m_{023}m_{222}m_{225} + 180m_{023}m_{213}m_{234} + 60m_{023}m_{213}m_{216} \\
&+45m_{023}m_{204}m_{225} + 15m_{023}m_{204}m_{207} + 18m_{023}m_{150}m_{171} + 6m_{023}m_{150}m_{153} \\
&+90m_{023}m_{141}m_{162} + 30m_{023}m_{141}m_{144} + 180m_{023}m_{132}m_{153} + 60m_{023}m_{132}m_{135} \\
&+180m_{023}m_{123}m_{144} + 60m_{023}m_{123}m_{126} + 90m_{023}m_{114}m_{135} + 30m_{023}m_{114}m_{117} \\
&+18m_{023}m_{105}m_{126} + 6m_{023}m_{105}m_{108} + 3m_{023}m_{060}m_{081} + m_{023}m_{060}m_{063} \\
&+18m_{023}m_{051}m_{072} + 6m_{023}m_{051}m_{054} + 45m_{023}m_{042}m_{063} + 15m_{023}m_{042}m_{045} \\
&+60m_{023}m_{033}m_{054} + 20m_{023}m_{033}m_{036} + 45m_{023}m_{024}m_{045} + 15m_{023}m_{024}m_{027} \\
&+18m_{023}m_{015}m_{036} + 6m_{023}m_{015}m_{018} + 3m_{023}m_{006}m_{027} + m_{023}m_{006}m_{009} \\
&+3m_{014}m_{600}m_{612} + 18m_{014}m_{510}m_{522} + 18m_{014}m_{501}m_{513} + 45m_{014}m_{420}m_{432} \\
&+90m_{014}m_{411}m_{423} + 45m_{014}m_{402}m_{414} + 60m_{014}m_{330}m_{342} + 180m_{014}m_{321}m_{333} \\
&+180m_{014}m_{312}m_{324} + 60m_{014}m_{303}m_{315} + 45m_{014}m_{240}m_{252} + 180m_{014}m_{231}m_{243} \\
&+270m_{014}m_{222}m_{234} + 180m_{014}m_{213}m_{225} + 45m_{014}m_{204}m_{216} + 18m_{014}m_{150}m_{162} \\
&+90m_{014}m_{141}m_{153} + 180m_{014}m_{132}m_{144} + 180m_{014}m_{123}m_{135} + 90m_{014}m_{114}m_{126} \\
&+18m_{014}m_{105}m_{117} + 3m_{014}m_{060}m_{072} + 18m_{014}m_{051}m_{063} + 45m_{014}m_{042}m_{054} \\
&+60m_{014}m_{033}m_{045} + 45m_{014}m_{024}m_{036} + 18m_{014}m_{015}m_{027} + 3m_{014}m_{006}m_{018} \\
&+m_{005}m_{600}m_{603} + 6m_{005}m_{510}m_{513} + 6m_{005}m_{501}m_{504} + 15m_{005}m_{420}m_{423} \\
&+30m_{005}m_{411}m_{414} + 15m_{005}m_{402}m_{405} + 20m_{005}m_{330}m_{333} + 60m_{005}m_{321}m_{324} \\
&+60m_{005}m_{312}m_{315} + 20m_{005}m_{303}m_{306} + 15m_{005}m_{240}m_{243} + 60m_{005}m_{231}m_{234} \\
&+90m_{005}m_{222}m_{225} + 60m_{005}m_{213}m_{216} + 15m_{005}m_{204}m_{207} + 6m_{005}m_{150}m_{153} \\
&+30m_{005}m_{141}m_{144} + 60m_{005}m_{132}m_{135} + 60m_{005}m_{123}m_{126} + 30m_{005}m_{114}m_{117} \\
&+6m_{005}m_{105}m_{108} + m_{005}m_{060}m_{063} + 6m_{005}m_{051}m_{054} + 15m_{005}m_{042}m_{045} \\
&+20m_{005}m_{033}m_{036} + 15m_{005}m_{024}m_{027} + 6m_{005}m_{015}m_{018} + m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1	3
2	2	2	2	2	2	2	3	3	3



$$\begin{aligned}
 \Phi_{197} = & m_{500}m_{600}m_{900} + 4m_{500}m_{510}m_{810} + 4m_{500}m_{501}m_{801} + m_{500}m_{420}m_{900} + 6m_{500}m_{420}m_{720} \\
 & + 12m_{500}m_{411}m_{711} + m_{500}m_{402}m_{900} + 6m_{500}m_{402}m_{702} + 4m_{500}m_{330}m_{810} \\
 & + 4m_{500}m_{330}m_{630} + 4m_{500}m_{321}m_{801} + 12m_{500}m_{321}m_{621} + 4m_{500}m_{312}m_{810} \\
 & + 12m_{500}m_{312}m_{612} + 4m_{500}m_{303}m_{801} + 4m_{500}m_{303}m_{603} + 6m_{500}m_{240}m_{720} \\
 & + m_{500}m_{240}m_{540} + 12m_{500}m_{231}m_{711} + 4m_{500}m_{231}m_{531} + 6m_{500}m_{222}m_{720} \\
 & + 6m_{500}m_{222}m_{702} + 6m_{500}m_{222}m_{522} + 12m_{500}m_{213}m_{711} + 4m_{500}m_{213}m_{513} \\
 & + 6m_{500}m_{204}m_{702} + m_{500}m_{204}m_{504} + 4m_{500}m_{150}m_{630} + 12m_{500}m_{141}m_{621} \\
 & + 4m_{500}m_{132}m_{630} + 12m_{500}m_{132}m_{612} + 12m_{500}m_{123}m_{621} + 4m_{500}m_{123}m_{603} \\
 & + 12m_{500}m_{114}m_{612} + 4m_{500}m_{105}m_{603} + m_{500}m_{060}m_{540} + 4m_{500}m_{051}m_{531} + m_{500}m_{042}m_{540} \\
 & + 6m_{500}m_{042}m_{522} + 4m_{500}m_{033}m_{531} + 4m_{500}m_{033}m_{513} + 6m_{500}m_{024}m_{522} + m_{500}m_{024}m_{504} \\
 & + 4m_{500}m_{015}m_{513} + m_{500}m_{006}m_{504} + 5m_{410}m_{600}m_{810} + 20m_{410}m_{510}m_{720} \\
 & + 20m_{410}m_{501}m_{711} + 5m_{410}m_{420}m_{810} + 30m_{410}m_{420}m_{630} + 60m_{410}m_{411}m_{621} \\
 & + 5m_{410}m_{402}m_{810} + 30m_{410}m_{402}m_{612} + 20m_{410}m_{330}m_{720} + 20m_{410}m_{330}m_{540} \\
 & + 20m_{410}m_{321}m_{711} + 60m_{410}m_{321}m_{531} + 20m_{410}m_{312}m_{720} + 60m_{410}m_{312}m_{522} \\
 & + 20m_{410}m_{303}m_{711} + 20m_{410}m_{303}m_{513} + 30m_{410}m_{240}m_{630} + 5m_{410}m_{240}m_{450} \\
 & + 60m_{410}m_{231}m_{621} + 20m_{410}m_{231}m_{441} + 30m_{410}m_{222}m_{630} + 30m_{410}m_{222}m_{612} \\
 & + 30m_{410}m_{222}m_{432} + 60m_{410}m_{213}m_{621} + 20m_{410}m_{213}m_{423} + 30m_{410}m_{204}m_{612}
 \end{aligned}$$

$$\begin{aligned}
&+5m_{410}m_{204}m_{414} + 20m_{410}m_{150}m_{540} + 60m_{410}m_{141}m_{531} + 20m_{410}m_{132}m_{540} \\
&+60m_{410}m_{132}m_{522} + 60m_{410}m_{123}m_{531} + 20m_{410}m_{123}m_{513} + 60m_{410}m_{114}m_{522} \\
&+20m_{410}m_{105}m_{513} + 5m_{410}m_{060}m_{450} + 20m_{410}m_{051}m_{441} + 5m_{410}m_{042}m_{450} \\
&+30m_{410}m_{042}m_{432} + 20m_{410}m_{033}m_{441} + 20m_{410}m_{033}m_{423} + 30m_{410}m_{024}m_{432} \\
&+5m_{410}m_{024}m_{414} + 20m_{410}m_{015}m_{423} + 5m_{410}m_{006}m_{414} + 5m_{401}m_{600}m_{801} \\
&+20m_{401}m_{510}m_{711} + 20m_{401}m_{501}m_{702} + 5m_{401}m_{420}m_{801} + 30m_{401}m_{420}m_{621} \\
&+60m_{401}m_{411}m_{612} + 5m_{401}m_{402}m_{801} + 30m_{401}m_{402}m_{603} + 20m_{401}m_{330}m_{711} \\
&+20m_{401}m_{330}m_{531} + 20m_{401}m_{321}m_{702} + 60m_{401}m_{321}m_{522} + 20m_{401}m_{312}m_{711} \\
&+60m_{401}m_{312}m_{513} + 20m_{401}m_{303}m_{702} + 20m_{401}m_{303}m_{504} + 30m_{401}m_{240}m_{621} \\
&+5m_{401}m_{240}m_{441} + 60m_{401}m_{231}m_{612} + 20m_{401}m_{231}m_{432} + 30m_{401}m_{222}m_{621} \\
&+30m_{401}m_{222}m_{603} + 30m_{401}m_{222}m_{423} + 60m_{401}m_{213}m_{612} + 20m_{401}m_{213}m_{414} \\
&+30m_{401}m_{204}m_{603} + 5m_{401}m_{204}m_{405} + 20m_{401}m_{150}m_{531} + 60m_{401}m_{141}m_{522} \\
&+20m_{401}m_{132}m_{531} + 60m_{401}m_{132}m_{513} + 60m_{401}m_{123}m_{522} + 20m_{401}m_{123}m_{504} \\
&+60m_{401}m_{114}m_{513} + 20m_{401}m_{105}m_{504} + 5m_{401}m_{060}m_{441} + 20m_{401}m_{051}m_{432} \\
&+5m_{401}m_{042}m_{441} + 30m_{401}m_{042}m_{423} + 20m_{401}m_{033}m_{432} + 20m_{401}m_{033}m_{414} \\
&+30m_{401}m_{024}m_{423} + 5m_{401}m_{024}m_{405} + 20m_{401}m_{015}m_{414} + 5m_{401}m_{006}m_{405} \\
&+10m_{320}m_{600}m_{720} + 40m_{320}m_{510}m_{630} + 40m_{320}m_{501}m_{621} + 10m_{320}m_{420}m_{720} \\
&+60m_{320}m_{420}m_{540} + 120m_{320}m_{411}m_{531} + 10m_{320}m_{402}m_{720} + 60m_{320}m_{402}m_{522} \\
&+40m_{320}m_{330}m_{630} + 40m_{320}m_{330}m_{450} + 40m_{320}m_{321}m_{621} + 120m_{320}m_{321}m_{441} \\
&+40m_{320}m_{312}m_{630} + 120m_{320}m_{312}m_{432} + 40m_{320}m_{303}m_{621} + 40m_{320}m_{303}m_{423} \\
&+60m_{320}m_{240}m_{540} + 10m_{320}m_{240}m_{360} + 120m_{320}m_{231}m_{531} + 40m_{320}m_{231}m_{351} \\
&+60m_{320}m_{222}m_{540} + 60m_{320}m_{222}m_{522} + 60m_{320}m_{222}m_{342} + 120m_{320}m_{213}m_{531} \\
&+40m_{320}m_{213}m_{333} + 60m_{320}m_{204}m_{522} + 10m_{320}m_{204}m_{324} + 40m_{320}m_{150}m_{450} \\
&+120m_{320}m_{141}m_{441} + 40m_{320}m_{132}m_{450} + 120m_{320}m_{132}m_{432} + 120m_{320}m_{123}m_{441} \\
&+40m_{320}m_{123}m_{423} + 120m_{320}m_{114}m_{432} + 40m_{320}m_{105}m_{423} + 10m_{320}m_{060}m_{360} \\
&+40m_{320}m_{051}m_{351} + 10m_{320}m_{042}m_{360} + 60m_{320}m_{042}m_{342} + 40m_{320}m_{033}m_{351} \\
&+40m_{320}m_{033}m_{333} + 60m_{320}m_{024}m_{342} + 10m_{320}m_{024}m_{324} + 40m_{320}m_{015}m_{333} \\
&+10m_{320}m_{006}m_{324} + 20m_{311}m_{600}m_{711} + 80m_{311}m_{510}m_{621} + 80m_{311}m_{501}m_{612} \\
&+20m_{311}m_{420}m_{711} + 120m_{311}m_{420}m_{531} + 240m_{311}m_{411}m_{522} + 20m_{311}m_{402}m_{711} \\
&+120m_{311}m_{402}m_{513} + 80m_{311}m_{330}m_{621} + 80m_{311}m_{330}m_{441} + 80m_{311}m_{321}m_{612} \\
&+240m_{311}m_{321}m_{432} + 80m_{311}m_{312}m_{621} + 240m_{311}m_{312}m_{423} + 80m_{311}m_{303}m_{612} \\
&+80m_{311}m_{303}m_{414} + 120m_{311}m_{240}m_{531} + 20m_{311}m_{240}m_{351} + 240m_{311}m_{231}m_{522} \\
&+80m_{311}m_{231}m_{342} + 120m_{311}m_{222}m_{531} + 120m_{311}m_{222}m_{513} + 120m_{311}m_{222}m_{333} \\
&+240m_{311}m_{213}m_{522} + 80m_{311}m_{213}m_{324} + 120m_{311}m_{204}m_{513} + 20m_{311}m_{204}m_{315} \\
&+80m_{311}m_{150}m_{441} + 240m_{311}m_{141}m_{432} + 80m_{311}m_{132}m_{441} + 240m_{311}m_{132}m_{423} \\
&+240m_{311}m_{123}m_{432} + 80m_{311}m_{123}m_{414} + 240m_{311}m_{114}m_{423} + 80m_{311}m_{105}m_{414} \\
&+20m_{311}m_{060}m_{351} + 80m_{311}m_{051}m_{342} + 20m_{311}m_{042}m_{351} + 120m_{311}m_{042}m_{333} \\
&+80m_{311}m_{033}m_{342} + 80m_{311}m_{033}m_{324} + 120m_{311}m_{024}m_{333} + 20m_{311}m_{024}m_{315}
\end{aligned}$$

$$\begin{aligned}
&+80m_{311}m_{015}m_{324} + 20m_{311}m_{006}m_{315} + 10m_{302}m_{600}m_{702} + 40m_{302}m_{510}m_{612} \\
&+40m_{302}m_{501}m_{603} + 10m_{302}m_{420}m_{702} + 60m_{302}m_{420}m_{522} + 120m_{302}m_{411}m_{513} \\
&+10m_{302}m_{402}m_{702} + 60m_{302}m_{402}m_{504} + 40m_{302}m_{330}m_{612} + 40m_{302}m_{330}m_{432} \\
&+40m_{302}m_{321}m_{603} + 120m_{302}m_{321}m_{423} + 40m_{302}m_{312}m_{612} + 120m_{302}m_{312}m_{414} \\
&+40m_{302}m_{303}m_{603} + 40m_{302}m_{303}m_{405} + 60m_{302}m_{240}m_{522} + 10m_{302}m_{240}m_{342} \\
&+120m_{302}m_{231}m_{513} + 40m_{302}m_{231}m_{333} + 60m_{302}m_{222}m_{522} + 60m_{302}m_{222}m_{504} \\
&+60m_{302}m_{222}m_{324} + 120m_{302}m_{213}m_{513} + 40m_{302}m_{213}m_{315} + 60m_{302}m_{204}m_{504} \\
&+10m_{302}m_{204}m_{306} + 40m_{302}m_{150}m_{432} + 120m_{302}m_{141}m_{423} + 40m_{302}m_{132}m_{432} \\
&+120m_{302}m_{132}m_{414} + 120m_{302}m_{123}m_{423} + 40m_{302}m_{123}m_{405} + 120m_{302}m_{114}m_{414} \\
&+40m_{302}m_{105}m_{405} + 10m_{302}m_{060}m_{342} + 40m_{302}m_{051}m_{333} + 10m_{302}m_{042}m_{342} \\
&+60m_{302}m_{042}m_{324} + 40m_{302}m_{033}m_{333} + 40m_{302}m_{033}m_{315} + 60m_{302}m_{024}m_{324} \\
&+10m_{302}m_{024}m_{306} + 40m_{302}m_{015}m_{315} + 10m_{302}m_{006}m_{306} + 10m_{230}m_{600}m_{630} \\
&+40m_{230}m_{510}m_{540} + 40m_{230}m_{501}m_{531} + 10m_{230}m_{420}m_{630} + 60m_{230}m_{420}m_{450} \\
&+120m_{230}m_{411}m_{441} + 10m_{230}m_{402}m_{630} + 60m_{230}m_{402}m_{432} + 40m_{230}m_{330}m_{540} \\
&+40m_{230}m_{330}m_{360} + 40m_{230}m_{321}m_{531} + 120m_{230}m_{321}m_{351} + 40m_{230}m_{312}m_{540} \\
&+120m_{230}m_{312}m_{342} + 40m_{230}m_{303}m_{531} + 40m_{230}m_{303}m_{333} + 60m_{230}m_{240}m_{450} \\
&+10m_{230}m_{240}m_{270} + 120m_{230}m_{231}m_{441} + 40m_{230}m_{231}m_{261} + 60m_{230}m_{222}m_{450} \\
&+60m_{230}m_{222}m_{432} + 60m_{230}m_{222}m_{252} + 120m_{230}m_{213}m_{441} + 40m_{230}m_{213}m_{243} \\
&+60m_{230}m_{204}m_{432} + 10m_{230}m_{204}m_{234} + 40m_{230}m_{150}m_{360} + 120m_{230}m_{141}m_{351} \\
&+40m_{230}m_{132}m_{360} + 120m_{230}m_{132}m_{342} + 120m_{230}m_{123}m_{351} + 40m_{230}m_{123}m_{333} \\
&+120m_{230}m_{114}m_{342} + 40m_{230}m_{105}m_{333} + 10m_{230}m_{060}m_{270} + 40m_{230}m_{051}m_{261} \\
&+10m_{230}m_{042}m_{270} + 60m_{230}m_{042}m_{252} + 40m_{230}m_{033}m_{261} + 40m_{230}m_{033}m_{243} \\
&+60m_{230}m_{024}m_{252} + 10m_{230}m_{024}m_{234} + 40m_{230}m_{015}m_{243} + 10m_{230}m_{006}m_{234} \\
&+30m_{221}m_{600}m_{621} + 120m_{221}m_{510}m_{531} + 120m_{221}m_{501}m_{522} + 30m_{221}m_{420}m_{621} \\
&+180m_{221}m_{420}m_{441} + 360m_{221}m_{411}m_{432} + 30m_{221}m_{402}m_{621} + 180m_{221}m_{402}m_{423} \\
&+120m_{221}m_{330}m_{531} + 120m_{221}m_{330}m_{351} + 120m_{221}m_{321}m_{522} + 360m_{221}m_{321}m_{342} \\
&+120m_{221}m_{312}m_{531} + 360m_{221}m_{312}m_{333} + 120m_{221}m_{303}m_{522} + 120m_{221}m_{303}m_{324} \\
&+180m_{221}m_{240}m_{441} + 30m_{221}m_{240}m_{261} + 360m_{221}m_{231}m_{432} + 120m_{221}m_{231}m_{252} \\
&+180m_{221}m_{222}m_{441} + 180m_{221}m_{222}m_{423} + 180m_{221}m_{222}m_{243} + 360m_{221}m_{213}m_{432} \\
&+120m_{221}m_{213}m_{234} + 180m_{221}m_{204}m_{423} + 30m_{221}m_{204}m_{225} + 120m_{221}m_{150}m_{351} \\
&+360m_{221}m_{141}m_{342} + 120m_{221}m_{132}m_{351} + 360m_{221}m_{132}m_{333} + 360m_{221}m_{123}m_{342} \\
&+120m_{221}m_{123}m_{324} + 360m_{221}m_{114}m_{333} + 120m_{221}m_{105}m_{324} + 30m_{221}m_{060}m_{261} \\
&+120m_{221}m_{051}m_{252} + 30m_{221}m_{042}m_{261} + 180m_{221}m_{042}m_{243} + 120m_{221}m_{033}m_{252} \\
&+120m_{221}m_{033}m_{234} + 180m_{221}m_{024}m_{243} + 30m_{221}m_{024}m_{225} + 120m_{221}m_{015}m_{234} \\
&+30m_{221}m_{006}m_{225} + 30m_{212}m_{600}m_{612} + 120m_{212}m_{510}m_{522} + 120m_{212}m_{501}m_{513} \\
&+30m_{212}m_{420}m_{612} + 180m_{212}m_{420}m_{432} + 360m_{212}m_{411}m_{423} + 30m_{212}m_{402}m_{612} \\
&+180m_{212}m_{402}m_{414} + 120m_{212}m_{330}m_{522} + 120m_{212}m_{330}m_{342} + 120m_{212}m_{321}m_{513} \\
&+360m_{212}m_{321}m_{333} + 120m_{212}m_{312}m_{522} + 360m_{212}m_{312}m_{324} + 120m_{212}m_{303}m_{513}
\end{aligned}$$

$$\begin{aligned}
&+120m_{212}m_{303}m_{315} + 180m_{212}m_{240}m_{432} + 30m_{212}m_{240}m_{252} + 360m_{212}m_{231}m_{423} \\
&+120m_{212}m_{231}m_{243} + 180m_{212}m_{222}m_{432} + 180m_{212}m_{222}m_{414} + 180m_{212}m_{222}m_{234} \\
&+360m_{212}m_{213}m_{423} + 120m_{212}m_{213}m_{225} + 180m_{212}m_{204}m_{414} + 30m_{212}m_{204}m_{216} \\
&+120m_{212}m_{150}m_{342} + 360m_{212}m_{141}m_{333} + 120m_{212}m_{132}m_{342} + 360m_{212}m_{132}m_{324} \\
&+360m_{212}m_{123}m_{333} + 120m_{212}m_{123}m_{315} + 360m_{212}m_{114}m_{324} + 120m_{212}m_{105}m_{315} \\
&+30m_{212}m_{060}m_{252} + 120m_{212}m_{051}m_{243} + 30m_{212}m_{042}m_{252} + 180m_{212}m_{042}m_{234} \\
&+120m_{212}m_{033}m_{243} + 120m_{212}m_{033}m_{225} + 180m_{212}m_{024}m_{234} + 30m_{212}m_{024}m_{216} \\
&+120m_{212}m_{015}m_{225} + 30m_{212}m_{006}m_{216} + 10m_{203}m_{600}m_{603} + 40m_{203}m_{510}m_{513} \\
&+40m_{203}m_{501}m_{504} + 10m_{203}m_{420}m_{603} + 60m_{203}m_{420}m_{423} + 120m_{203}m_{411}m_{414} \\
&+10m_{203}m_{402}m_{603} + 60m_{203}m_{402}m_{405} + 40m_{203}m_{330}m_{513} + 40m_{203}m_{330}m_{333} \\
&+40m_{203}m_{321}m_{504} + 120m_{203}m_{321}m_{324} + 40m_{203}m_{312}m_{513} + 120m_{203}m_{312}m_{315} \\
&+40m_{203}m_{303}m_{504} + 40m_{203}m_{303}m_{306} + 60m_{203}m_{240}m_{423} + 10m_{203}m_{240}m_{243} \\
&+120m_{203}m_{231}m_{414} + 40m_{203}m_{231}m_{234} + 60m_{203}m_{222}m_{423} + 60m_{203}m_{222}m_{405} \\
&+60m_{203}m_{222}m_{225} + 120m_{203}m_{213}m_{414} + 40m_{203}m_{213}m_{216} + 60m_{203}m_{204}m_{405} \\
&+10m_{203}m_{204}m_{207} + 40m_{203}m_{150}m_{333} + 120m_{203}m_{141}m_{324} + 40m_{203}m_{132}m_{333} \\
&+120m_{203}m_{132}m_{315} + 120m_{203}m_{123}m_{324} + 40m_{203}m_{123}m_{306} + 120m_{203}m_{114}m_{315} \\
&+40m_{203}m_{105}m_{306} + 10m_{203}m_{060}m_{243} + 40m_{203}m_{051}m_{234} + 10m_{203}m_{042}m_{243} \\
&+60m_{203}m_{042}m_{225} + 40m_{203}m_{033}m_{234} + 40m_{203}m_{033}m_{216} + 60m_{203}m_{024}m_{225} \\
&+10m_{203}m_{024}m_{207} + 40m_{203}m_{015}m_{216} + 10m_{203}m_{006}m_{207} + 5m_{140}m_{600}m_{540} \\
&+20m_{140}m_{510}m_{450} + 20m_{140}m_{501}m_{441} + 5m_{140}m_{420}m_{540} + 30m_{140}m_{420}m_{360} \\
&+60m_{140}m_{411}m_{351} + 5m_{140}m_{402}m_{540} + 30m_{140}m_{402}m_{342} + 20m_{140}m_{330}m_{450} \\
&+20m_{140}m_{330}m_{270} + 20m_{140}m_{321}m_{441} + 60m_{140}m_{321}m_{261} + 20m_{140}m_{312}m_{450} \\
&+60m_{140}m_{312}m_{252} + 20m_{140}m_{303}m_{441} + 20m_{140}m_{303}m_{243} + 30m_{140}m_{240}m_{360} \\
&+5m_{140}m_{240}m_{180} + 60m_{140}m_{231}m_{351} + 20m_{140}m_{231}m_{171} + 30m_{140}m_{222}m_{360} \\
&+30m_{140}m_{222}m_{342} + 30m_{140}m_{222}m_{162} + 60m_{140}m_{213}m_{351} + 20m_{140}m_{213}m_{153} \\
&+30m_{140}m_{204}m_{342} + 5m_{140}m_{204}m_{144} + 20m_{140}m_{150}m_{270} + 60m_{140}m_{141}m_{261} \\
&+20m_{140}m_{132}m_{270} + 60m_{140}m_{132}m_{252} + 60m_{140}m_{123}m_{261} + 20m_{140}m_{123}m_{243} \\
&+60m_{140}m_{114}m_{252} + 20m_{140}m_{105}m_{243} + 5m_{140}m_{060}m_{180} + 20m_{140}m_{051}m_{171} \\
&+5m_{140}m_{042}m_{180} + 30m_{140}m_{042}m_{162} + 20m_{140}m_{033}m_{171} + 20m_{140}m_{033}m_{153} \\
&+30m_{140}m_{024}m_{162} + 5m_{140}m_{024}m_{144} + 20m_{140}m_{015}m_{153} + 5m_{140}m_{006}m_{144} \\
&+20m_{131}m_{600}m_{531} + 80m_{131}m_{510}m_{441} + 80m_{131}m_{501}m_{432} + 20m_{131}m_{420}m_{531} \\
&+120m_{131}m_{420}m_{351} + 240m_{131}m_{411}m_{342} + 20m_{131}m_{402}m_{531} + 120m_{131}m_{402}m_{333} \\
&+80m_{131}m_{330}m_{441} + 80m_{131}m_{330}m_{261} + 80m_{131}m_{321}m_{432} + 240m_{131}m_{321}m_{252} \\
&+80m_{131}m_{312}m_{441} + 240m_{131}m_{312}m_{243} + 80m_{131}m_{303}m_{432} + 80m_{131}m_{303}m_{234} \\
&+120m_{131}m_{240}m_{351} + 20m_{131}m_{240}m_{171} + 240m_{131}m_{231}m_{342} + 80m_{131}m_{231}m_{162} \\
&+120m_{131}m_{222}m_{351} + 120m_{131}m_{222}m_{333} + 120m_{131}m_{222}m_{153} + 240m_{131}m_{213}m_{342} \\
&+80m_{131}m_{213}m_{144} + 120m_{131}m_{204}m_{333} + 20m_{131}m_{204}m_{135} + 80m_{131}m_{150}m_{261} \\
&+240m_{131}m_{141}m_{252} + 80m_{131}m_{132}m_{261} + 240m_{131}m_{132}m_{243} + 240m_{131}m_{123}m_{252}
\end{aligned}$$

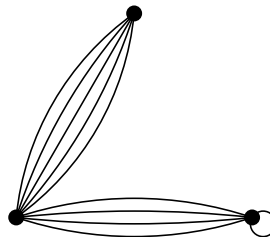
$$\begin{aligned}
&+80m_{131}m_{123}m_{234} + 240m_{131}m_{114}m_{243} + 80m_{131}m_{105}m_{234} + 20m_{131}m_{060}m_{171} \\
&+80m_{131}m_{051}m_{162} + 20m_{131}m_{042}m_{171} + 120m_{131}m_{042}m_{153} + 80m_{131}m_{033}m_{162} \\
&+80m_{131}m_{033}m_{144} + 120m_{131}m_{024}m_{153} + 20m_{131}m_{024}m_{135} + 80m_{131}m_{015}m_{144} \\
&+20m_{131}m_{006}m_{135} + 30m_{122}m_{600}m_{522} + 120m_{122}m_{510}m_{432} + 120m_{122}m_{501}m_{423} \\
&+30m_{122}m_{420}m_{522} + 180m_{122}m_{420}m_{342} + 360m_{122}m_{411}m_{333} + 30m_{122}m_{402}m_{522} \\
&+180m_{122}m_{402}m_{324} + 120m_{122}m_{330}m_{432} + 120m_{122}m_{330}m_{252} + 120m_{122}m_{321}m_{423} \\
&+360m_{122}m_{321}m_{243} + 120m_{122}m_{312}m_{432} + 360m_{122}m_{312}m_{234} + 120m_{122}m_{303}m_{423} \\
&+120m_{122}m_{303}m_{225} + 180m_{122}m_{240}m_{342} + 30m_{122}m_{240}m_{162} + 360m_{122}m_{231}m_{333} \\
&+120m_{122}m_{231}m_{153} + 180m_{122}m_{222}m_{342} + 180m_{122}m_{222}m_{324} + 180m_{122}m_{222}m_{144} \\
&+360m_{122}m_{213}m_{333} + 120m_{122}m_{213}m_{135} + 180m_{122}m_{204}m_{324} + 30m_{122}m_{204}m_{126} \\
&+120m_{122}m_{150}m_{252} + 360m_{122}m_{141}m_{243} + 120m_{122}m_{132}m_{252} + 360m_{122}m_{132}m_{234} \\
&+360m_{122}m_{123}m_{243} + 120m_{122}m_{123}m_{225} + 360m_{122}m_{114}m_{234} + 120m_{122}m_{105}m_{225} \\
&+30m_{122}m_{060}m_{162} + 120m_{122}m_{051}m_{153} + 30m_{122}m_{042}m_{162} + 180m_{122}m_{042}m_{144} \\
&+120m_{122}m_{033}m_{153} + 120m_{122}m_{033}m_{135} + 180m_{122}m_{024}m_{144} + 30m_{122}m_{024}m_{126} \\
&+120m_{122}m_{015}m_{135} + 30m_{122}m_{006}m_{126} + 20m_{113}m_{600}m_{513} + 80m_{113}m_{510}m_{423} \\
&+80m_{113}m_{501}m_{414} + 20m_{113}m_{420}m_{513} + 120m_{113}m_{420}m_{333} + 240m_{113}m_{411}m_{324} \\
&+20m_{113}m_{402}m_{513} + 120m_{113}m_{402}m_{315} + 80m_{113}m_{330}m_{423} + 80m_{113}m_{330}m_{243} \\
&+80m_{113}m_{321}m_{414} + 240m_{113}m_{321}m_{234} + 80m_{113}m_{312}m_{423} + 240m_{113}m_{312}m_{225} \\
&+80m_{113}m_{303}m_{414} + 80m_{113}m_{303}m_{216} + 120m_{113}m_{240}m_{333} + 20m_{113}m_{240}m_{153} \\
&+240m_{113}m_{231}m_{324} + 80m_{113}m_{231}m_{144} + 120m_{113}m_{222}m_{333} + 120m_{113}m_{222}m_{315} \\
&+120m_{113}m_{222}m_{135} + 240m_{113}m_{213}m_{324} + 80m_{113}m_{213}m_{126} + 120m_{113}m_{204}m_{315} \\
&+20m_{113}m_{204}m_{117} + 80m_{113}m_{150}m_{243} + 240m_{113}m_{141}m_{234} + 80m_{113}m_{132}m_{243} \\
&+240m_{113}m_{132}m_{225} + 240m_{113}m_{123}m_{234} + 80m_{113}m_{123}m_{216} + 240m_{113}m_{114}m_{225} \\
&+80m_{113}m_{105}m_{216} + 20m_{113}m_{060}m_{153} + 80m_{113}m_{051}m_{144} + 20m_{113}m_{042}m_{153} \\
&+120m_{113}m_{042}m_{135} + 80m_{113}m_{033}m_{144} + 80m_{113}m_{033}m_{126} + 120m_{113}m_{024}m_{135} \\
&+20m_{113}m_{024}m_{117} + 80m_{113}m_{015}m_{126} + 20m_{113}m_{006}m_{117} + 5m_{104}m_{600}m_{504} \\
&+20m_{104}m_{510}m_{414} + 20m_{104}m_{501}m_{405} + 5m_{104}m_{420}m_{504} + 30m_{104}m_{420}m_{324} \\
&+60m_{104}m_{411}m_{315} + 5m_{104}m_{402}m_{504} + 30m_{104}m_{402}m_{306} + 20m_{104}m_{330}m_{414} \\
&+20m_{104}m_{330}m_{234} + 20m_{104}m_{321}m_{405} + 60m_{104}m_{321}m_{225} + 20m_{104}m_{312}m_{414} \\
&+60m_{104}m_{312}m_{216} + 20m_{104}m_{303}m_{405} + 20m_{104}m_{303}m_{207} + 30m_{104}m_{240}m_{324} \\
&+5m_{104}m_{240}m_{144} + 60m_{104}m_{231}m_{315} + 20m_{104}m_{231}m_{135} + 30m_{104}m_{222}m_{324} \\
&+30m_{104}m_{222}m_{306} + 30m_{104}m_{222}m_{126} + 60m_{104}m_{213}m_{315} + 20m_{104}m_{213}m_{117} \\
&+30m_{104}m_{204}m_{306} + 5m_{104}m_{204}m_{108} + 20m_{104}m_{150}m_{234} + 60m_{104}m_{141}m_{225} \\
&+20m_{104}m_{132}m_{234} + 60m_{104}m_{132}m_{216} + 60m_{104}m_{123}m_{225} + 20m_{104}m_{123}m_{207} \\
&+60m_{104}m_{114}m_{216} + 20m_{104}m_{105}m_{207} + 5m_{104}m_{060}m_{144} + 20m_{104}m_{051}m_{135} \\
&+5m_{104}m_{042}m_{144} + 30m_{104}m_{042}m_{126} + 20m_{104}m_{033}m_{135} + 20m_{104}m_{033}m_{117} \\
&+30m_{104}m_{024}m_{126} + 5m_{104}m_{024}m_{108} + 20m_{104}m_{015}m_{117} + 5m_{104}m_{006}m_{108} \\
&+m_{050}m_{600}m_{450} + 4m_{050}m_{510}m_{360} + 4m_{050}m_{501}m_{351} + m_{050}m_{420}m_{450} + 6m_{050}m_{420}m_{270}
\end{aligned}$$

$$\begin{aligned}
&+12m_{050}m_{411}m_{261} + m_{050}m_{402}m_{450} + 6m_{050}m_{402}m_{252} + 4m_{050}m_{330}m_{360} \\
&+4m_{050}m_{330}m_{180} + 4m_{050}m_{321}m_{351} + 12m_{050}m_{321}m_{171} + 4m_{050}m_{312}m_{360} \\
&+12m_{050}m_{312}m_{162} + 4m_{050}m_{303}m_{351} + 4m_{050}m_{303}m_{153} + 6m_{050}m_{240}m_{270} \\
&+m_{050}m_{240}m_{090} + 12m_{050}m_{231}m_{261} + 4m_{050}m_{231}m_{081} + 6m_{050}m_{222}m_{270} \\
&+6m_{050}m_{222}m_{252} + 6m_{050}m_{222}m_{072} + 12m_{050}m_{213}m_{261} + 4m_{050}m_{213}m_{063} \\
&+6m_{050}m_{204}m_{252} + m_{050}m_{204}m_{054} + 4m_{050}m_{150}m_{180} + 12m_{050}m_{141}m_{171} \\
&+4m_{050}m_{132}m_{180} + 12m_{050}m_{132}m_{162} + 12m_{050}m_{123}m_{171} + 4m_{050}m_{123}m_{153} \\
&+12m_{050}m_{114}m_{162} + 4m_{050}m_{105}m_{153} + m_{050}m_{060}m_{090} + 4m_{050}m_{051}m_{081} + m_{050}m_{042}m_{090} \\
&+6m_{050}m_{042}m_{072} + 4m_{050}m_{033}m_{081} + 4m_{050}m_{033}m_{063} + 6m_{050}m_{024}m_{072} + m_{050}m_{024}m_{054} \\
&+4m_{050}m_{015}m_{063} + m_{050}m_{006}m_{054} + 5m_{041}m_{600}m_{441} + 20m_{041}m_{510}m_{351} \\
&+20m_{041}m_{501}m_{342} + 5m_{041}m_{420}m_{441} + 30m_{041}m_{420}m_{261} + 60m_{041}m_{411}m_{252} \\
&+5m_{041}m_{402}m_{441} + 30m_{041}m_{402}m_{243} + 20m_{041}m_{330}m_{351} + 20m_{041}m_{330}m_{171} \\
&+20m_{041}m_{321}m_{342} + 60m_{041}m_{321}m_{162} + 20m_{041}m_{312}m_{351} + 60m_{041}m_{312}m_{153} \\
&+20m_{041}m_{303}m_{342} + 20m_{041}m_{303}m_{144} + 30m_{041}m_{240}m_{261} + 5m_{041}m_{240}m_{081} \\
&+60m_{041}m_{231}m_{252} + 20m_{041}m_{231}m_{072} + 30m_{041}m_{222}m_{261} + 30m_{041}m_{222}m_{243} \\
&+30m_{041}m_{222}m_{063} + 60m_{041}m_{213}m_{252} + 20m_{041}m_{213}m_{054} + 30m_{041}m_{204}m_{243} \\
&+5m_{041}m_{204}m_{045} + 20m_{041}m_{150}m_{171} + 60m_{041}m_{141}m_{162} + 20m_{041}m_{132}m_{171} \\
&+60m_{041}m_{132}m_{153} + 60m_{041}m_{123}m_{162} + 20m_{041}m_{123}m_{144} + 60m_{041}m_{114}m_{153} \\
&+20m_{041}m_{105}m_{144} + 5m_{041}m_{060}m_{081} + 20m_{041}m_{051}m_{072} + 5m_{041}m_{042}m_{081} \\
&+30m_{041}m_{042}m_{063} + 20m_{041}m_{033}m_{072} + 20m_{041}m_{033}m_{054} + 30m_{041}m_{024}m_{063} \\
&+5m_{041}m_{024}m_{045} + 20m_{041}m_{015}m_{054} + 5m_{041}m_{006}m_{045} + 10m_{032}m_{600}m_{432} \\
&+40m_{032}m_{510}m_{342} + 40m_{032}m_{501}m_{333} + 10m_{032}m_{420}m_{432} + 60m_{032}m_{420}m_{252} \\
&+120m_{032}m_{411}m_{243} + 10m_{032}m_{402}m_{432} + 60m_{032}m_{402}m_{234} + 40m_{032}m_{330}m_{342} \\
&+40m_{032}m_{330}m_{162} + 40m_{032}m_{321}m_{333} + 120m_{032}m_{321}m_{153} + 40m_{032}m_{312}m_{342} \\
&+120m_{032}m_{312}m_{144} + 40m_{032}m_{303}m_{333} + 40m_{032}m_{303}m_{135} + 60m_{032}m_{240}m_{252} \\
&+10m_{032}m_{240}m_{072} + 120m_{032}m_{231}m_{243} + 40m_{032}m_{231}m_{063} + 60m_{032}m_{222}m_{252} \\
&+60m_{032}m_{222}m_{234} + 60m_{032}m_{222}m_{054} + 120m_{032}m_{213}m_{243} + 40m_{032}m_{213}m_{045} \\
&+60m_{032}m_{204}m_{234} + 10m_{032}m_{204}m_{036} + 40m_{032}m_{150}m_{162} + 120m_{032}m_{141}m_{153} \\
&+40m_{032}m_{132}m_{162} + 120m_{032}m_{132}m_{144} + 120m_{032}m_{123}m_{153} + 40m_{032}m_{123}m_{135} \\
&+120m_{032}m_{114}m_{144} + 40m_{032}m_{105}m_{135} + 10m_{032}m_{060}m_{072} + 40m_{032}m_{051}m_{063} \\
&+10m_{032}m_{042}m_{072} + 60m_{032}m_{042}m_{054} + 40m_{032}m_{033}m_{063} + 40m_{032}m_{033}m_{045} \\
&+60m_{032}m_{024}m_{054} + 10m_{032}m_{024}m_{036} + 40m_{032}m_{015}m_{045} + 10m_{032}m_{006}m_{036} \\
&+10m_{023}m_{600}m_{423} + 40m_{023}m_{510}m_{333} + 40m_{023}m_{501}m_{324} + 10m_{023}m_{420}m_{423} \\
&+60m_{023}m_{420}m_{243} + 120m_{023}m_{411}m_{234} + 10m_{023}m_{402}m_{423} + 60m_{023}m_{402}m_{225} \\
&+40m_{023}m_{330}m_{333} + 40m_{023}m_{330}m_{153} + 40m_{023}m_{321}m_{324} + 120m_{023}m_{321}m_{144} \\
&+40m_{023}m_{312}m_{333} + 120m_{023}m_{312}m_{135} + 40m_{023}m_{303}m_{324} + 40m_{023}m_{303}m_{126} \\
&+60m_{023}m_{240}m_{243} + 10m_{023}m_{240}m_{063} + 120m_{023}m_{231}m_{234} + 40m_{023}m_{231}m_{054} \\
&+60m_{023}m_{222}m_{243} + 60m_{023}m_{222}m_{225} + 60m_{023}m_{222}m_{045} + 120m_{023}m_{213}m_{234}
\end{aligned}$$

$$\begin{aligned}
&+40m_{023}m_{213}m_{036} + 60m_{023}m_{204}m_{225} + 10m_{023}m_{204}m_{027} + 40m_{023}m_{150}m_{153} \\
&+120m_{023}m_{141}m_{144} + 40m_{023}m_{132}m_{153} + 120m_{023}m_{132}m_{135} + 120m_{023}m_{123}m_{144} \\
&+40m_{023}m_{123}m_{126} + 120m_{023}m_{114}m_{135} + 40m_{023}m_{105}m_{126} + 10m_{023}m_{060}m_{063} \\
&+40m_{023}m_{051}m_{054} + 10m_{023}m_{042}m_{063} + 60m_{023}m_{042}m_{045} + 40m_{023}m_{033}m_{054} \\
&+40m_{023}m_{033}m_{036} + 60m_{023}m_{024}m_{045} + 10m_{023}m_{024}m_{027} + 40m_{023}m_{015}m_{036} \\
&+10m_{023}m_{006}m_{027} + 5m_{014}m_{600}m_{414} + 20m_{014}m_{510}m_{324} + 20m_{014}m_{501}m_{315} \\
&+5m_{014}m_{420}m_{414} + 30m_{014}m_{420}m_{234} + 60m_{014}m_{411}m_{225} + 5m_{014}m_{402}m_{414} \\
&+30m_{014}m_{402}m_{216} + 20m_{014}m_{330}m_{324} + 20m_{014}m_{330}m_{144} + 20m_{014}m_{321}m_{315} \\
&+60m_{014}m_{321}m_{135} + 20m_{014}m_{312}m_{324} + 60m_{014}m_{312}m_{126} + 20m_{014}m_{303}m_{315} \\
&+20m_{014}m_{303}m_{117} + 30m_{014}m_{240}m_{234} + 5m_{014}m_{240}m_{054} + 60m_{014}m_{231}m_{225} \\
&+20m_{014}m_{231}m_{045} + 30m_{014}m_{222}m_{234} + 30m_{014}m_{222}m_{216} + 30m_{014}m_{222}m_{036} \\
&+60m_{014}m_{213}m_{225} + 20m_{014}m_{213}m_{027} + 30m_{014}m_{204}m_{216} + 5m_{014}m_{204}m_{018} \\
&+20m_{014}m_{150}m_{144} + 60m_{014}m_{141}m_{135} + 20m_{014}m_{132}m_{144} + 60m_{014}m_{132}m_{126} \\
&+60m_{014}m_{123}m_{135} + 20m_{014}m_{123}m_{117} + 60m_{014}m_{114}m_{126} + 20m_{014}m_{105}m_{117} \\
&+5m_{014}m_{060}m_{054} + 20m_{014}m_{051}m_{045} + 5m_{014}m_{042}m_{054} + 30m_{014}m_{042}m_{036} \\
&+20m_{014}m_{033}m_{045} + 20m_{014}m_{033}m_{027} + 30m_{014}m_{024}m_{036} + 5m_{014}m_{024}m_{018} \\
&+20m_{014}m_{015}m_{027} + 5m_{014}m_{006}m_{018} + m_{005}m_{600}m_{405} + 4m_{005}m_{510}m_{315} \\
&+4m_{005}m_{501}m_{306} + m_{005}m_{420}m_{405} + 6m_{005}m_{420}m_{225} + 12m_{005}m_{411}m_{216} + m_{005}m_{402}m_{405} \\
&+6m_{005}m_{402}m_{207} + 4m_{005}m_{330}m_{315} + 4m_{005}m_{330}m_{135} + 4m_{005}m_{321}m_{306} \\
&+12m_{005}m_{321}m_{126} + 4m_{005}m_{312}m_{315} + 12m_{005}m_{312}m_{117} + 4m_{005}m_{303}m_{306} \\
&+4m_{005}m_{303}m_{108} + 6m_{005}m_{240}m_{225} + m_{005}m_{240}m_{045} + 12m_{005}m_{231}m_{216} \\
&+4m_{005}m_{231}m_{036} + 6m_{005}m_{222}m_{225} + 6m_{005}m_{222}m_{207} + 6m_{005}m_{222}m_{027} \\
&+12m_{005}m_{213}m_{216} + 4m_{005}m_{213}m_{018} + 6m_{005}m_{204}m_{207} + m_{005}m_{204}m_{009} \\
&+4m_{005}m_{150}m_{135} + 12m_{005}m_{141}m_{126} + 4m_{005}m_{132}m_{135} + 12m_{005}m_{132}m_{117} \\
&+12m_{005}m_{123}m_{126} + 4m_{005}m_{123}m_{108} + 12m_{005}m_{114}m_{117} + 4m_{005}m_{105}m_{108} \\
&+m_{005}m_{060}m_{045} + 4m_{005}m_{051}m_{036} + m_{005}m_{042}m_{045} + 6m_{005}m_{042}m_{027} + 4m_{005}m_{033}m_{036} \\
&+4m_{005}m_{033}m_{018} + 6m_{005}m_{024}m_{027} + m_{005}m_{024}m_{009} + 4m_{005}m_{015}m_{018} + m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{198} = & m_{500}m_{600}m_{900} + 5m_{500}m_{510}m_{810} + 5m_{500}m_{501}m_{801} + 10m_{500}m_{420}m_{720} \\
& + 20m_{500}m_{411}m_{711} + 10m_{500}m_{402}m_{702} + 10m_{500}m_{330}m_{630} + 30m_{500}m_{321}m_{621} \\
& + 30m_{500}m_{312}m_{612} + 10m_{500}m_{303}m_{603} + 5m_{500}m_{240}m_{540} + 20m_{500}m_{231}m_{531} \\
& + 30m_{500}m_{222}m_{522} + 20m_{500}m_{213}m_{513} + 5m_{500}m_{204}m_{504} + m_{500}m_{150}m_{450} \\
& + 5m_{500}m_{141}m_{441} + 10m_{500}m_{132}m_{432} + 10m_{500}m_{123}m_{423} + 5m_{500}m_{114}m_{414} \\
& + m_{500}m_{105}m_{405} + 4m_{410}m_{600}m_{810} + m_{410}m_{510}m_{900} + 20m_{410}m_{510}m_{720} + 20m_{410}m_{501}m_{711} \\
& + 5m_{410}m_{420}m_{810} + 40m_{410}m_{420}m_{630} + 5m_{410}m_{411}m_{801} + 80m_{410}m_{411}m_{621} \\
& + 40m_{410}m_{402}m_{612} + 10m_{410}m_{330}m_{720} + 40m_{410}m_{330}m_{540} + 20m_{410}m_{321}m_{711} \\
& + 120m_{410}m_{321}m_{531} + 10m_{410}m_{312}m_{702} + 120m_{410}m_{312}m_{522} + 40m_{410}m_{303}m_{513} \\
& + 10m_{410}m_{240}m_{630} + 20m_{410}m_{240}m_{450} + 30m_{410}m_{231}m_{621} + 80m_{410}m_{231}m_{441} \\
& + 30m_{410}m_{222}m_{612} + 120m_{410}m_{222}m_{432} + 10m_{410}m_{213}m_{603} + 80m_{410}m_{213}m_{423} \\
& + 20m_{410}m_{204}m_{414} + 5m_{410}m_{150}m_{540} + 4m_{410}m_{150}m_{360} + 20m_{410}m_{141}m_{531} \\
& + 20m_{410}m_{141}m_{351} + 30m_{410}m_{132}m_{522} + 40m_{410}m_{132}m_{342} + 20m_{410}m_{123}m_{513} \\
& + 40m_{410}m_{123}m_{333} + 5m_{410}m_{114}m_{504} + 20m_{410}m_{114}m_{324} + 4m_{410}m_{105}m_{315} \\
& + m_{410}m_{060}m_{450} + 5m_{410}m_{051}m_{441} + 10m_{410}m_{042}m_{432} + 10m_{410}m_{033}m_{423} \\
& + 5m_{410}m_{024}m_{414} + m_{410}m_{015}m_{405} + 4m_{401}m_{600}m_{801} + 20m_{401}m_{510}m_{711} + m_{401}m_{501}m_{900} \\
& + 20m_{401}m_{501}m_{702} + 40m_{401}m_{420}m_{621} + 5m_{401}m_{411}m_{810} + 80m_{401}m_{411}m_{612} \\
& + 5m_{401}m_{402}m_{801} + 40m_{401}m_{402}m_{603} + 40m_{401}m_{330}m_{531} + 10m_{401}m_{321}m_{720} \\
& + 120m_{401}m_{321}m_{522} + 20m_{401}m_{312}m_{711} + 120m_{401}m_{312}m_{513} + 10m_{401}m_{303}m_{702} \\
& + 40m_{401}m_{303}m_{504} + 20m_{401}m_{240}m_{441} + 10m_{401}m_{231}m_{630} + 80m_{401}m_{231}m_{432} \\
& + 30m_{401}m_{222}m_{621} + 120m_{401}m_{222}m_{423} + 30m_{401}m_{213}m_{612} + 80m_{401}m_{213}m_{414} \\
& + 10m_{401}m_{204}m_{603} + 20m_{401}m_{204}m_{405} + 4m_{401}m_{150}m_{351} + 5m_{401}m_{141}m_{540} \\
& + 20m_{401}m_{141}m_{342} + 20m_{401}m_{132}m_{531} + 40m_{401}m_{132}m_{333} + 30m_{401}m_{123}m_{522} \\
& + 40m_{401}m_{123}m_{324} + 20m_{401}m_{114}m_{513} + 20m_{401}m_{114}m_{315} + 5m_{401}m_{105}m_{504} \\
& + 4m_{401}m_{105}m_{306} + m_{401}m_{051}m_{450} + 5m_{401}m_{042}m_{441} + 10m_{401}m_{033}m_{432} \\
& + 10m_{401}m_{024}m_{423} + 5m_{401}m_{015}m_{414} + m_{401}m_{006}m_{405} + 6m_{320}m_{600}m_{720} \\
& + 4m_{320}m_{510}m_{810} + 30m_{320}m_{510}m_{630} + 30m_{320}m_{501}m_{621} + 20m_{320}m_{420}m_{720} \\
& + 60m_{320}m_{420}m_{540} + 20m_{320}m_{411}m_{711} + 120m_{320}m_{411}m_{531} + 60m_{320}m_{402}m_{522} \\
& + 40m_{320}m_{330}m_{630} + 60m_{320}m_{330}m_{450} + 80m_{320}m_{321}m_{621} + 180m_{320}m_{321}m_{441} \\
& + 40m_{320}m_{312}m_{612} + 180m_{320}m_{312}m_{432} + 60m_{320}m_{303}m_{423} + 40m_{320}m_{240}m_{540} \\
& + 30m_{320}m_{240}m_{360} + 120m_{320}m_{231}m_{531} + 120m_{320}m_{231}m_{351} + 120m_{320}m_{222}m_{522} \\
& + 180m_{320}m_{222}m_{342} + 40m_{320}m_{213}m_{513} + 120m_{320}m_{213}m_{333} + 30m_{320}m_{204}m_{324} \\
& + 20m_{320}m_{150}m_{450} + 6m_{320}m_{150}m_{270} + 80m_{320}m_{141}m_{441} + 30m_{320}m_{141}m_{261} \\
& + 120m_{320}m_{132}m_{432} + 60m_{320}m_{132}m_{252} + 80m_{320}m_{123}m_{423} + 60m_{320}m_{123}m_{243} \\
& + 20m_{320}m_{114}m_{414} + 30m_{320}m_{114}m_{234} + 6m_{320}m_{105}m_{225} + 4m_{320}m_{060}m_{360} \\
& + 20m_{320}m_{051}m_{351} + 40m_{320}m_{042}m_{342} + 40m_{320}m_{033}m_{333} + 20m_{320}m_{024}m_{324} \\
& + 4m_{320}m_{015}m_{315} + 12m_{311}m_{600}m_{711} + 4m_{311}m_{510}m_{801} + 60m_{311}m_{510}m_{621} \\
& + 4m_{311}m_{501}m_{810} + 60m_{311}m_{501}m_{612} + 20m_{311}m_{420}m_{711} + 120m_{311}m_{420}m_{531}
\end{aligned}$$

$$\begin{aligned}
&+20m_{311}m_{411}m_{720} + 20m_{311}m_{411}m_{702} + 240m_{311}m_{411}m_{522} + 20m_{311}m_{402}m_{711} \\
&+120m_{311}m_{402}m_{513} + 40m_{311}m_{330}m_{621} + 120m_{311}m_{330}m_{441} + 40m_{311}m_{321}m_{630} \\
&+80m_{311}m_{321}m_{612} + 360m_{311}m_{321}m_{432} + 80m_{311}m_{312}m_{621} + 40m_{311}m_{312}m_{603} \\
&+360m_{311}m_{312}m_{423} + 40m_{311}m_{303}m_{612} + 120m_{311}m_{303}m_{414} + 40m_{311}m_{240}m_{531} \\
&+60m_{311}m_{240}m_{351} + 40m_{311}m_{231}m_{540} + 120m_{311}m_{231}m_{522} + 240m_{311}m_{231}m_{342} \\
&+120m_{311}m_{222}m_{531} + 120m_{311}m_{222}m_{513} + 360m_{311}m_{222}m_{333} + 120m_{311}m_{213}m_{522} \\
&+40m_{311}m_{213}m_{504} + 240m_{311}m_{213}m_{324} + 40m_{311}m_{204}m_{513} + 60m_{311}m_{204}m_{315} \\
&+20m_{311}m_{150}m_{441} + 12m_{311}m_{150}m_{261} + 20m_{311}m_{141}m_{450} + 80m_{311}m_{141}m_{432} \\
&+60m_{311}m_{141}m_{252} + 80m_{311}m_{132}m_{441} + 120m_{311}m_{132}m_{423} + 120m_{311}m_{132}m_{243} \\
&+120m_{311}m_{123}m_{432} + 80m_{311}m_{123}m_{414} + 120m_{311}m_{123}m_{234} + 80m_{311}m_{114}m_{423} \\
&+20m_{311}m_{114}m_{405} + 60m_{311}m_{114}m_{225} + 20m_{311}m_{105}m_{414} + 12m_{311}m_{105}m_{216} \\
&+4m_{311}m_{060}m_{351} + 4m_{311}m_{051}m_{360} + 20m_{311}m_{051}m_{342} + 20m_{311}m_{042}m_{351} \\
&+40m_{311}m_{042}m_{333} + 40m_{311}m_{033}m_{342} + 40m_{311}m_{033}m_{324} + 40m_{311}m_{024}m_{333} \\
&+20m_{311}m_{024}m_{315} + 20m_{311}m_{015}m_{324} + 4m_{311}m_{015}m_{306} + 4m_{311}m_{006}m_{315} \\
&+6m_{302}m_{600}m_{702} + 30m_{302}m_{510}m_{612} + 4m_{302}m_{501}m_{801} + 30m_{302}m_{501}m_{603} \\
&+60m_{302}m_{420}m_{522} + 20m_{302}m_{411}m_{711} + 120m_{302}m_{411}m_{513} + 20m_{302}m_{402}m_{702} \\
&+60m_{302}m_{402}m_{504} + 60m_{302}m_{330}m_{432} + 40m_{302}m_{321}m_{621} + 180m_{302}m_{321}m_{423} \\
&+80m_{302}m_{312}m_{612} + 180m_{302}m_{312}m_{414} + 40m_{302}m_{303}m_{603} + 60m_{302}m_{303}m_{405} \\
&+30m_{302}m_{240}m_{342} + 40m_{302}m_{231}m_{531} + 120m_{302}m_{231}m_{333} + 120m_{302}m_{222}m_{522} \\
&+180m_{302}m_{222}m_{324} + 120m_{302}m_{213}m_{513} + 120m_{302}m_{213}m_{315} + 40m_{302}m_{204}m_{504} \\
&+30m_{302}m_{204}m_{306} + 6m_{302}m_{150}m_{252} + 20m_{302}m_{141}m_{441} + 30m_{302}m_{141}m_{243} \\
&+80m_{302}m_{132}m_{432} + 60m_{302}m_{132}m_{234} + 120m_{302}m_{123}m_{423} + 60m_{302}m_{123}m_{225} \\
&+80m_{302}m_{114}m_{414} + 30m_{302}m_{114}m_{216} + 20m_{302}m_{105}m_{405} + 6m_{302}m_{105}m_{207} \\
&+4m_{302}m_{051}m_{351} + 20m_{302}m_{042}m_{342} + 40m_{302}m_{033}m_{333} + 40m_{302}m_{024}m_{324} \\
&+20m_{302}m_{015}m_{315} + 4m_{302}m_{006}m_{306} + 4m_{230}m_{600}m_{630} + 6m_{230}m_{510}m_{720} \\
&+20m_{230}m_{510}m_{540} + 20m_{230}m_{501}m_{531} + 30m_{230}m_{420}m_{630} + 40m_{230}m_{420}m_{450} \\
&+30m_{230}m_{411}m_{621} + 80m_{230}m_{411}m_{441} + 40m_{230}m_{402}m_{432} + 60m_{230}m_{330}m_{540} \\
&+40m_{230}m_{330}m_{360} + 120m_{230}m_{321}m_{531} + 120m_{230}m_{321}m_{351} + 60m_{230}m_{312}m_{522} \\
&+120m_{230}m_{312}m_{342} + 40m_{230}m_{303}m_{333} + 60m_{230}m_{240}m_{450} + 20m_{230}m_{240}m_{270} \\
&+180m_{230}m_{231}m_{441} + 80m_{230}m_{231}m_{261} + 180m_{230}m_{222}m_{432} + 120m_{230}m_{222}m_{252} \\
&+60m_{230}m_{213}m_{423} + 80m_{230}m_{213}m_{243} + 20m_{230}m_{204}m_{234} + 30m_{230}m_{150}m_{360} \\
&+4m_{230}m_{150}m_{180} + 120m_{230}m_{141}m_{351} + 20m_{230}m_{141}m_{171} + 180m_{230}m_{132}m_{342} \\
&+40m_{230}m_{132}m_{162} + 120m_{230}m_{123}m_{333} + 40m_{230}m_{123}m_{153} + 30m_{230}m_{114}m_{324} \\
&+20m_{230}m_{114}m_{144} + 4m_{230}m_{105}m_{135} + 6m_{230}m_{060}m_{270} + 30m_{230}m_{051}m_{261} \\
&+60m_{230}m_{042}m_{252} + 60m_{230}m_{033}m_{243} + 30m_{230}m_{024}m_{234} + 6m_{230}m_{015}m_{225} \\
&+12m_{221}m_{600}m_{621} + 12m_{221}m_{510}m_{711} + 60m_{221}m_{510}m_{531} + 6m_{221}m_{501}m_{720} \\
&+60m_{221}m_{501}m_{522} + 60m_{221}m_{420}m_{621} + 120m_{221}m_{420}m_{441} + 30m_{221}m_{411}m_{630} \\
&+60m_{221}m_{411}m_{612} + 240m_{221}m_{411}m_{432} + 30m_{221}m_{402}m_{621} + 120m_{221}m_{402}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+120m_{221}m_{330}m_{531} + 120m_{221}m_{330}m_{351} + 60m_{221}m_{321}m_{540} + 240m_{221}m_{321}m_{522} \\
&+360m_{221}m_{321}m_{342} + 120m_{221}m_{312}m_{531} + 120m_{221}m_{312}m_{513} + 360m_{221}m_{312}m_{333} \\
&+60m_{221}m_{303}m_{522} + 120m_{221}m_{303}m_{324} + 120m_{221}m_{240}m_{441} + 60m_{221}m_{240}m_{261} \\
&+60m_{221}m_{231}m_{450} + 360m_{221}m_{231}m_{432} + 240m_{221}m_{231}m_{252} + 180m_{221}m_{222}m_{441} \\
&+360m_{221}m_{222}m_{423} + 360m_{221}m_{222}m_{243} + 180m_{221}m_{213}m_{432} + 120m_{221}m_{213}m_{414} \\
&+240m_{221}m_{213}m_{234} + 60m_{221}m_{204}m_{423} + 60m_{221}m_{204}m_{225} + 60m_{221}m_{150}m_{351} \\
&+12m_{221}m_{150}m_{171} + 30m_{221}m_{141}m_{360} + 240m_{221}m_{141}m_{342} + 60m_{221}m_{141}m_{162} \\
&+120m_{221}m_{132}m_{351} + 360m_{221}m_{132}m_{333} + 120m_{221}m_{132}m_{153} + 180m_{221}m_{123}m_{342} \\
&+240m_{221}m_{123}m_{324} + 120m_{221}m_{123}m_{144} + 120m_{221}m_{114}m_{333} + 60m_{221}m_{114}m_{315} \\
&+60m_{221}m_{114}m_{135} + 30m_{221}m_{105}m_{324} + 12m_{221}m_{105}m_{126} + 12m_{221}m_{060}m_{261} \\
&+6m_{221}m_{051}m_{270} + 60m_{221}m_{051}m_{252} + 30m_{221}m_{042}m_{261} + 120m_{221}m_{042}m_{243} \\
&+60m_{221}m_{033}m_{252} + 120m_{221}m_{033}m_{234} + 60m_{221}m_{024}m_{243} + 60m_{221}m_{024}m_{225} \\
&+30m_{221}m_{015}m_{234} + 12m_{221}m_{015}m_{216} + 6m_{221}m_{006}m_{225} + 12m_{212}m_{600}m_{612} \\
&+6m_{212}m_{510}m_{702} + 60m_{212}m_{510}m_{522} + 12m_{212}m_{501}m_{711} + 60m_{212}m_{501}m_{513} \\
&+30m_{212}m_{420}m_{612} + 120m_{212}m_{420}m_{432} + 60m_{212}m_{411}m_{621} + 30m_{212}m_{411}m_{603} \\
&+240m_{212}m_{411}m_{423} + 60m_{212}m_{402}m_{612} + 120m_{212}m_{402}m_{414} + 60m_{212}m_{330}m_{522} \\
&+120m_{212}m_{330}m_{342} + 120m_{212}m_{321}m_{531} + 120m_{212}m_{321}m_{513} + 360m_{212}m_{321}m_{333} \\
&+240m_{212}m_{312}m_{522} + 60m_{212}m_{312}m_{504} + 360m_{212}m_{312}m_{324} + 120m_{212}m_{303}m_{513} \\
&+120m_{212}m_{303}m_{315} + 60m_{212}m_{240}m_{432} + 60m_{212}m_{240}m_{252} + 120m_{212}m_{231}m_{441} \\
&+180m_{212}m_{231}m_{423} + 240m_{212}m_{231}m_{243} + 360m_{212}m_{222}m_{432} + 180m_{212}m_{222}m_{414} \\
&+360m_{212}m_{222}m_{234} + 360m_{212}m_{213}m_{423} + 60m_{212}m_{213}m_{405} + 240m_{212}m_{213}m_{225} \\
&+120m_{212}m_{204}m_{414} + 60m_{212}m_{204}m_{216} + 30m_{212}m_{150}m_{342} + 12m_{212}m_{150}m_{162} \\
&+60m_{212}m_{141}m_{351} + 120m_{212}m_{141}m_{333} + 60m_{212}m_{141}m_{153} + 240m_{212}m_{132}m_{342} \\
&+180m_{212}m_{132}m_{324} + 120m_{212}m_{132}m_{144} + 360m_{212}m_{123}m_{333} + 120m_{212}m_{123}m_{315} \\
&+120m_{212}m_{123}m_{135} + 240m_{212}m_{114}m_{324} + 30m_{212}m_{114}m_{306} + 60m_{212}m_{114}m_{126} \\
&+60m_{212}m_{105}m_{315} + 12m_{212}m_{105}m_{117} + 6m_{212}m_{060}m_{252} + 12m_{212}m_{051}m_{261} \\
&+30m_{212}m_{051}m_{243} + 60m_{212}m_{042}m_{252} + 60m_{212}m_{042}m_{234} + 120m_{212}m_{033}m_{243} \\
&+60m_{212}m_{033}m_{225} + 120m_{212}m_{024}m_{234} + 30m_{212}m_{024}m_{216} + 60m_{212}m_{015}m_{225} \\
&+6m_{212}m_{015}m_{207} + 12m_{212}m_{006}m_{216} + 4m_{203}m_{600}m_{603} + 20m_{203}m_{510}m_{513} \\
&+6m_{203}m_{501}m_{702} + 20m_{203}m_{501}m_{504} + 40m_{203}m_{420}m_{423} + 30m_{203}m_{411}m_{612} \\
&+80m_{203}m_{411}m_{414} + 30m_{203}m_{402}m_{603} + 40m_{203}m_{402}m_{405} + 40m_{203}m_{330}m_{333} \\
&+60m_{203}m_{321}m_{522} + 120m_{203}m_{321}m_{324} + 120m_{203}m_{312}m_{513} + 120m_{203}m_{312}m_{315} \\
&+60m_{203}m_{303}m_{504} + 40m_{203}m_{303}m_{306} + 20m_{203}m_{240}m_{243} + 60m_{203}m_{231}m_{432} \\
&+80m_{203}m_{231}m_{234} + 180m_{203}m_{222}m_{423} + 120m_{203}m_{222}m_{225} + 180m_{203}m_{213}m_{414} \\
&+80m_{203}m_{213}m_{216} + 60m_{203}m_{204}m_{405} + 20m_{203}m_{204}m_{207} + 4m_{203}m_{150}m_{153} \\
&+30m_{203}m_{141}m_{342} + 20m_{203}m_{141}m_{144} + 120m_{203}m_{132}m_{333} + 40m_{203}m_{132}m_{135} \\
&+180m_{203}m_{123}m_{324} + 40m_{203}m_{123}m_{126} + 120m_{203}m_{114}m_{315} + 20m_{203}m_{114}m_{117} \\
&+30m_{203}m_{105}m_{306} + 4m_{203}m_{105}m_{108} + 6m_{203}m_{051}m_{252} + 30m_{203}m_{042}m_{243}
\end{aligned}$$

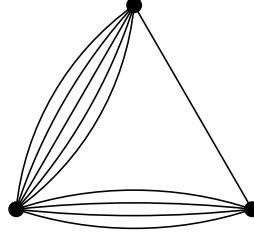
$$\begin{aligned}
&+60m_{203}m_{033}m_{234} + 60m_{203}m_{024}m_{225} + 30m_{203}m_{015}m_{216} + 6m_{203}m_{006}m_{207} \\
&+m_{140}m_{600}m_{540} + 4m_{140}m_{510}m_{630} + 5m_{140}m_{510}m_{450} + 5m_{140}m_{501}m_{441} \\
&+20m_{140}m_{420}m_{540} + 10m_{140}m_{420}m_{360} + 20m_{140}m_{411}m_{531} + 20m_{140}m_{411}m_{351} \\
&+10m_{140}m_{402}m_{342} + 40m_{140}m_{330}m_{450} + 10m_{140}m_{330}m_{270} + 80m_{140}m_{321}m_{441} \\
&+30m_{140}m_{321}m_{261} + 40m_{140}m_{312}m_{432} + 30m_{140}m_{312}m_{252} + 10m_{140}m_{303}m_{243} \\
&+40m_{140}m_{240}m_{360} + 5m_{140}m_{240}m_{180} + 120m_{140}m_{231}m_{351} + 20m_{140}m_{231}m_{171} \\
&+120m_{140}m_{222}m_{342} + 30m_{140}m_{222}m_{162} + 40m_{140}m_{213}m_{333} + 20m_{140}m_{213}m_{153} \\
&+5m_{140}m_{204}m_{144} + 20m_{140}m_{150}m_{270} + m_{140}m_{150}m_{090} + 80m_{140}m_{141}m_{261} \\
&+5m_{140}m_{141}m_{081} + 120m_{140}m_{132}m_{252} + 10m_{140}m_{132}m_{072} + 80m_{140}m_{123}m_{243} \\
&+10m_{140}m_{123}m_{063} + 20m_{140}m_{114}m_{234} + 5m_{140}m_{114}m_{054} + m_{140}m_{105}m_{045} \\
&+4m_{140}m_{060}m_{180} + 20m_{140}m_{051}m_{171} + 40m_{140}m_{042}m_{162} + 40m_{140}m_{033}m_{153} \\
&+20m_{140}m_{024}m_{144} + 4m_{140}m_{015}m_{135} + 4m_{131}m_{600}m_{531} + 12m_{131}m_{510}m_{621} \\
&+20m_{131}m_{510}m_{441} + 4m_{131}m_{501}m_{630} + 20m_{131}m_{501}m_{432} + 60m_{131}m_{420}m_{531} \\
&+40m_{131}m_{420}m_{351} + 20m_{131}m_{411}m_{540} + 60m_{131}m_{411}m_{522} + 80m_{131}m_{411}m_{342} \\
&+20m_{131}m_{402}m_{531} + 40m_{131}m_{402}m_{333} + 120m_{131}m_{330}m_{441} + 40m_{131}m_{330}m_{261} \\
&+40m_{131}m_{321}m_{450} + 240m_{131}m_{321}m_{432} + 120m_{131}m_{321}m_{252} + 80m_{131}m_{312}m_{441} \\
&+120m_{131}m_{312}m_{423} + 120m_{131}m_{312}m_{243} + 40m_{131}m_{303}m_{432} + 40m_{131}m_{303}m_{234} \\
&+120m_{131}m_{240}m_{351} + 20m_{131}m_{240}m_{171} + 40m_{131}m_{231}m_{360} + 360m_{131}m_{231}m_{342} \\
&+80m_{131}m_{231}m_{162} + 120m_{131}m_{222}m_{351} + 360m_{131}m_{222}m_{333} + 120m_{131}m_{222}m_{153} \\
&+120m_{131}m_{213}m_{342} + 120m_{131}m_{213}m_{324} + 80m_{131}m_{213}m_{144} + 40m_{131}m_{204}m_{333} \\
&+20m_{131}m_{204}m_{135} + 60m_{131}m_{150}m_{261} + 4m_{131}m_{150}m_{081} + 20m_{131}m_{141}m_{270} \\
&+240m_{131}m_{141}m_{252} + 20m_{131}m_{141}m_{072} + 80m_{131}m_{132}m_{261} + 360m_{131}m_{132}m_{243} \\
&+40m_{131}m_{132}m_{063} + 120m_{131}m_{123}m_{252} + 240m_{131}m_{123}m_{234} + 40m_{131}m_{123}m_{054} \\
&+80m_{131}m_{114}m_{243} + 60m_{131}m_{114}m_{225} + 20m_{131}m_{114}m_{045} + 20m_{131}m_{105}m_{234} \\
&+4m_{131}m_{105}m_{036} + 12m_{131}m_{060}m_{171} + 4m_{131}m_{051}m_{180} + 60m_{131}m_{051}m_{162} \\
&+20m_{131}m_{042}m_{171} + 120m_{131}m_{042}m_{153} + 40m_{131}m_{033}m_{162} + 120m_{131}m_{033}m_{144} \\
&+40m_{131}m_{024}m_{153} + 60m_{131}m_{024}m_{135} + 20m_{131}m_{015}m_{144} + 12m_{131}m_{015}m_{126} \\
&+4m_{131}m_{006}m_{135} + 6m_{122}m_{600}m_{522} + 12m_{122}m_{510}m_{612} + 30m_{122}m_{510}m_{432} \\
&+12m_{122}m_{501}m_{621} + 30m_{122}m_{501}m_{423} + 60m_{122}m_{420}m_{522} + 60m_{122}m_{420}m_{342} \\
&+60m_{122}m_{411}m_{531} + 60m_{122}m_{411}m_{513} + 120m_{122}m_{411}m_{333} + 60m_{122}m_{402}m_{522} \\
&+60m_{122}m_{402}m_{324} + 120m_{122}m_{330}m_{432} + 60m_{122}m_{330}m_{252} + 120m_{122}m_{321}m_{441} \\
&+240m_{122}m_{321}m_{423} + 180m_{122}m_{321}m_{243} + 240m_{122}m_{312}m_{432} + 120m_{122}m_{312}m_{414} \\
&+180m_{122}m_{312}m_{234} + 120m_{122}m_{303}m_{423} + 60m_{122}m_{303}m_{225} + 120m_{122}m_{240}m_{342} \\
&+30m_{122}m_{240}m_{162} + 120m_{122}m_{231}m_{351} + 360m_{122}m_{231}m_{333} + 120m_{122}m_{231}m_{153} \\
&+360m_{122}m_{222}m_{342} + 360m_{122}m_{222}m_{324} + 180m_{122}m_{222}m_{144} + 360m_{122}m_{213}m_{333} \\
&+120m_{122}m_{213}m_{315} + 120m_{122}m_{213}m_{135} + 120m_{122}m_{204}m_{324} + 30m_{122}m_{204}m_{126} \\
&+60m_{122}m_{150}m_{252} + 6m_{122}m_{150}m_{072} + 60m_{122}m_{141}m_{261} + 240m_{122}m_{141}m_{243} \\
&+30m_{122}m_{141}m_{063} + 240m_{122}m_{132}m_{252} + 360m_{122}m_{132}m_{234} + 60m_{122}m_{132}m_{054}
\end{aligned}$$

$$\begin{aligned}
&+360m_{122}m_{123}m_{243} + 240m_{122}m_{123}m_{225} + 60m_{122}m_{123}m_{045} + 240m_{122}m_{114}m_{234} \\
&+60m_{122}m_{114}m_{216} + 30m_{122}m_{114}m_{036} + 60m_{122}m_{105}m_{225} + 6m_{122}m_{105}m_{027} \\
&+12m_{122}m_{060}m_{162} + 12m_{122}m_{051}m_{171} + 60m_{122}m_{051}m_{153} + 60m_{122}m_{042}m_{162} \\
&+120m_{122}m_{042}m_{144} + 120m_{122}m_{033}m_{153} + 120m_{122}m_{033}m_{135} + 120m_{122}m_{024}m_{144} \\
&+60m_{122}m_{024}m_{126} + 60m_{122}m_{015}m_{135} + 12m_{122}m_{015}m_{117} + 12m_{122}m_{006}m_{126} \\
&+4m_{113}m_{600}m_{513} + 4m_{113}m_{510}m_{603} + 20m_{113}m_{510}m_{423} + 12m_{113}m_{501}m_{612} \\
&+20m_{113}m_{501}m_{414} + 20m_{113}m_{420}m_{513} + 40m_{113}m_{420}m_{333} + 60m_{113}m_{411}m_{522} \\
&+20m_{113}m_{411}m_{504} + 80m_{113}m_{411}m_{324} + 60m_{113}m_{402}m_{513} + 40m_{113}m_{402}m_{315} \\
&+40m_{113}m_{330}m_{423} + 40m_{113}m_{330}m_{243} + 120m_{113}m_{321}m_{432} + 80m_{113}m_{321}m_{414} \\
&+120m_{113}m_{321}m_{234} + 240m_{113}m_{312}m_{423} + 40m_{113}m_{312}m_{405} + 120m_{113}m_{312}m_{225} \\
&+120m_{113}m_{303}m_{414} + 40m_{113}m_{303}m_{216} + 40m_{113}m_{240}m_{333} + 20m_{113}m_{240}m_{153} \\
&+120m_{113}m_{231}m_{342} + 120m_{113}m_{231}m_{324} + 80m_{113}m_{231}m_{144} + 360m_{113}m_{222}m_{333} \\
&+120m_{113}m_{222}m_{315} + 120m_{113}m_{222}m_{135} + 360m_{113}m_{213}m_{324} + 40m_{113}m_{213}m_{306} \\
&+80m_{113}m_{213}m_{126} + 120m_{113}m_{204}m_{315} + 20m_{113}m_{204}m_{117} + 20m_{113}m_{150}m_{243} \\
&+4m_{113}m_{150}m_{063} + 60m_{113}m_{141}m_{252} + 80m_{113}m_{141}m_{234} + 20m_{113}m_{141}m_{054} \\
&+240m_{113}m_{132}m_{243} + 120m_{113}m_{132}m_{225} + 40m_{113}m_{132}m_{045} + 360m_{113}m_{123}m_{234} \\
&+80m_{113}m_{123}m_{216} + 40m_{113}m_{123}m_{036} + 240m_{113}m_{114}m_{225} + 20m_{113}m_{114}m_{207} \\
&+20m_{113}m_{114}m_{027} + 60m_{113}m_{105}m_{216} + 4m_{113}m_{105}m_{018} + 4m_{113}m_{060}m_{153} \\
&+12m_{113}m_{051}m_{162} + 20m_{113}m_{051}m_{144} + 60m_{113}m_{042}m_{153} + 40m_{113}m_{042}m_{135} \\
&+120m_{113}m_{033}m_{144} + 40m_{113}m_{033}m_{126} + 120m_{113}m_{024}m_{135} + 20m_{113}m_{024}m_{117} \\
&+60m_{113}m_{015}m_{126} + 4m_{113}m_{015}m_{108} + 12m_{113}m_{006}m_{117} + m_{104}m_{600}m_{504} \\
&+5m_{104}m_{510}m_{414} + 4m_{104}m_{501}m_{603} + 5m_{104}m_{501}m_{405} + 10m_{104}m_{420}m_{324} \\
&+20m_{104}m_{411}m_{513} + 20m_{104}m_{411}m_{315} + 20m_{104}m_{402}m_{504} + 10m_{104}m_{402}m_{306} \\
&+10m_{104}m_{330}m_{234} + 40m_{104}m_{321}m_{423} + 30m_{104}m_{321}m_{225} + 80m_{104}m_{312}m_{414} \\
&+30m_{104}m_{312}m_{216} + 40m_{104}m_{303}m_{405} + 10m_{104}m_{303}m_{207} + 5m_{104}m_{240}m_{144} \\
&+40m_{104}m_{231}m_{333} + 20m_{104}m_{231}m_{135} + 120m_{104}m_{222}m_{324} + 30m_{104}m_{222}m_{126} \\
&+120m_{104}m_{213}m_{315} + 20m_{104}m_{213}m_{117} + 40m_{104}m_{204}m_{306} + 5m_{104}m_{204}m_{108} \\
&+m_{104}m_{150}m_{054} + 20m_{104}m_{141}m_{243} + 5m_{104}m_{141}m_{045} + 80m_{104}m_{132}m_{234} \\
&+10m_{104}m_{132}m_{036} + 120m_{104}m_{123}m_{225} + 10m_{104}m_{123}m_{027} + 80m_{104}m_{114}m_{216} \\
&+5m_{104}m_{114}m_{018} + 20m_{104}m_{105}m_{207} + m_{104}m_{105}m_{009} + 4m_{104}m_{051}m_{153} \\
&+20m_{104}m_{042}m_{144} + 40m_{104}m_{033}m_{135} + 40m_{104}m_{024}m_{126} + 20m_{104}m_{015}m_{117} \\
&+4m_{104}m_{006}m_{108} + m_{050}m_{510}m_{540} + 5m_{050}m_{420}m_{450} + 5m_{050}m_{411}m_{441} \\
&+10m_{050}m_{330}m_{360} + 20m_{050}m_{321}m_{351} + 10m_{050}m_{312}m_{342} + 10m_{050}m_{240}m_{270} \\
&+30m_{050}m_{231}m_{261} + 30m_{050}m_{222}m_{252} + 10m_{050}m_{213}m_{243} + 5m_{050}m_{150}m_{180} \\
&+20m_{050}m_{141}m_{171} + 30m_{050}m_{132}m_{162} + 20m_{050}m_{123}m_{153} + 5m_{050}m_{114}m_{144} \\
&+m_{050}m_{060}m_{090} + 5m_{050}m_{051}m_{081} + 10m_{050}m_{042}m_{072} + 10m_{050}m_{033}m_{063} \\
&+5m_{050}m_{024}m_{054} + m_{050}m_{015}m_{045} + 4m_{041}m_{510}m_{531} + m_{041}m_{501}m_{540} + 20m_{041}m_{420}m_{441} \\
&+5m_{041}m_{411}m_{450} + 20m_{041}m_{411}m_{432} + 5m_{041}m_{402}m_{441} + 40m_{041}m_{330}m_{351}
\end{aligned}$$

$$\begin{aligned}
& +10m_{041}m_{321}m_{360} + 80m_{041}m_{321}m_{342} + 20m_{041}m_{312}m_{351} + 40m_{041}m_{312}m_{333} \\
& +10m_{041}m_{303}m_{342} + 40m_{041}m_{240}m_{261} + 10m_{041}m_{231}m_{270} + 120m_{041}m_{231}m_{252} \\
& +30m_{041}m_{222}m_{261} + 120m_{041}m_{222}m_{243} + 30m_{041}m_{213}m_{252} + 40m_{041}m_{213}m_{234} \\
& +10m_{041}m_{204}m_{243} + 20m_{041}m_{150}m_{171} + 5m_{041}m_{141}m_{180} + 80m_{041}m_{141}m_{162} \\
& +20m_{041}m_{132}m_{171} + 120m_{041}m_{132}m_{153} + 30m_{041}m_{123}m_{162} + 80m_{041}m_{123}m_{144} \\
& +20m_{041}m_{114}m_{153} + 20m_{041}m_{114}m_{135} + 5m_{041}m_{105}m_{144} + 4m_{041}m_{060}m_{081} \\
& +m_{041}m_{051}m_{090} + 20m_{041}m_{051}m_{072} + 5m_{041}m_{042}m_{081} + 40m_{041}m_{042}m_{063} \\
& +10m_{041}m_{033}m_{072} + 40m_{041}m_{033}m_{054} + 10m_{041}m_{024}m_{063} + 20m_{041}m_{024}m_{045} \\
& +5m_{041}m_{015}m_{054} + 4m_{041}m_{015}m_{036} + m_{041}m_{006}m_{045} + 6m_{032}m_{510}m_{522} + 4m_{032}m_{501}m_{531} \\
& +30m_{032}m_{420}m_{432} + 20m_{032}m_{411}m_{441} + 30m_{032}m_{411}m_{423} + 20m_{032}m_{402}m_{432} \\
& +60m_{032}m_{330}m_{342} + 40m_{032}m_{321}m_{351} + 120m_{032}m_{321}m_{333} + 80m_{032}m_{312}m_{342} \\
& +60m_{032}m_{312}m_{324} + 40m_{032}m_{303}m_{333} + 60m_{032}m_{240}m_{252} + 40m_{032}m_{231}m_{261} \\
& +180m_{032}m_{231}m_{243} + 120m_{032}m_{222}m_{252} + 180m_{032}m_{222}m_{234} + 120m_{032}m_{213}m_{243} \\
& +60m_{032}m_{213}m_{225} + 40m_{032}m_{204}m_{234} + 30m_{032}m_{150}m_{162} + 20m_{032}m_{141}m_{171} \\
& +120m_{032}m_{141}m_{153} + 80m_{032}m_{132}m_{162} + 180m_{032}m_{132}m_{144} + 120m_{032}m_{123}m_{153} \\
& +120m_{032}m_{123}m_{135} + 80m_{032}m_{114}m_{144} + 30m_{032}m_{114}m_{126} + 20m_{032}m_{105}m_{135} \\
& +6m_{032}m_{060}m_{072} + 4m_{032}m_{051}m_{081} + 30m_{032}m_{051}m_{063} + 20m_{032}m_{042}m_{072} \\
& +60m_{032}m_{042}m_{054} + 40m_{032}m_{033}m_{063} + 60m_{032}m_{033}m_{045} + 40m_{032}m_{024}m_{054} \\
& +30m_{032}m_{024}m_{036} + 20m_{032}m_{015}m_{045} + 6m_{032}m_{015}m_{027} + 4m_{032}m_{006}m_{036} \\
& +4m_{023}m_{510}m_{513} + 6m_{023}m_{501}m_{522} + 20m_{023}m_{420}m_{423} + 30m_{023}m_{411}m_{432} \\
& +20m_{023}m_{411}m_{414} + 30m_{023}m_{402}m_{423} + 40m_{023}m_{330}m_{333} + 60m_{023}m_{321}m_{342} \\
& +80m_{023}m_{321}m_{324} + 120m_{023}m_{312}m_{333} + 40m_{023}m_{312}m_{315} + 60m_{023}m_{303}m_{324} \\
& +40m_{023}m_{240}m_{243} + 60m_{023}m_{231}m_{252} + 120m_{023}m_{231}m_{234} + 180m_{023}m_{222}m_{243} \\
& +120m_{023}m_{222}m_{225} + 180m_{023}m_{213}m_{234} + 40m_{023}m_{213}m_{216} + 60m_{023}m_{204}m_{225} \\
& +20m_{023}m_{150}m_{153} + 30m_{023}m_{141}m_{162} + 80m_{023}m_{141}m_{144} + 120m_{023}m_{132}m_{153} \\
& +120m_{023}m_{132}m_{135} + 180m_{023}m_{123}m_{144} + 80m_{023}m_{123}m_{126} + 120m_{023}m_{114}m_{135} \\
& +20m_{023}m_{114}m_{117} + 30m_{023}m_{105}m_{126} + 4m_{023}m_{060}m_{063} + 6m_{023}m_{051}m_{072} \\
& +20m_{023}m_{051}m_{054} + 30m_{023}m_{042}m_{063} + 40m_{023}m_{042}m_{045} + 60m_{023}m_{033}m_{054} \\
& +40m_{023}m_{033}m_{036} + 60m_{023}m_{024}m_{045} + 20m_{023}m_{024}m_{027} + 30m_{023}m_{015}m_{036} \\
& +4m_{023}m_{015}m_{018} + 6m_{023}m_{006}m_{027} + m_{014}m_{510}m_{504} + 4m_{014}m_{501}m_{513} + 5m_{014}m_{420}m_{414} \\
& +20m_{014}m_{411}m_{423} + 5m_{014}m_{411}m_{405} + 20m_{014}m_{402}m_{414} + 10m_{014}m_{330}m_{324} \\
& +40m_{014}m_{321}m_{333} + 20m_{014}m_{321}m_{315} + 80m_{014}m_{312}m_{324} + 10m_{014}m_{312}m_{306} \\
& +40m_{014}m_{303}m_{315} + 10m_{014}m_{240}m_{234} + 40m_{014}m_{231}m_{243} + 30m_{014}m_{231}m_{225} \\
& +120m_{014}m_{222}m_{234} + 30m_{014}m_{222}m_{216} + 120m_{014}m_{213}m_{225} + 10m_{014}m_{213}m_{207} \\
& +40m_{014}m_{204}m_{216} + 5m_{014}m_{150}m_{144} + 20m_{014}m_{141}m_{153} + 20m_{014}m_{141}m_{135} \\
& +80m_{014}m_{132}m_{144} + 30m_{014}m_{132}m_{126} + 120m_{014}m_{123}m_{135} + 20m_{014}m_{123}m_{117} \\
& +80m_{014}m_{114}m_{126} + 5m_{014}m_{114}m_{108} + 20m_{014}m_{105}m_{117} + m_{014}m_{060}m_{054} \\
& +4m_{014}m_{051}m_{063} + 5m_{014}m_{051}m_{045} + 20m_{014}m_{042}m_{054} + 10m_{014}m_{042}m_{036} \\
& +40m_{014}m_{033}m_{045} + 10m_{014}m_{033}m_{027} + 40m_{014}m_{024}m_{036} + 5m_{014}m_{024}m_{018} \\
& +20m_{014}m_{015}m_{027} + m_{014}m_{015}m_{009} + 4m_{014}m_{006}m_{018} + m_{005}m_{501}m_{504} + 5m_{005}m_{411}m_{414} \\
& +5m_{005}m_{402}m_{405} + 10m_{005}m_{321}m_{324} + 20m_{005}m_{312}m_{315} + 10m_{005}m_{303}m_{306} \\
& +10m_{005}m_{231}m_{234} + 30m_{005}m_{222}m_{225} + 30m_{005}m_{213}m_{216} + 10m_{005}m_{204}m_{207} \\
& +5m_{005}m_{141}m_{144} + 20m_{005}m_{132}m_{135} + 30m_{005}m_{123}m_{126} + 20m_{005}m_{114}m_{117} \\
& +5m_{005}m_{105}m_{108} + m_{005}m_{051}m_{054} + 5m_{005}m_{042}m_{045} + 10m_{005}m_{033}m_{036} \\
& +10m_{005}m_{024}m_{027} + 5m_{005}m_{015}m_{018} + m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1	2
2	2	2	2	2	3	3	3	3	3



$$\begin{aligned}
 \Phi_{199} = & m_{500}m_{600}m_{900} + m_{500}m_{600}m_{720} + m_{500}m_{600}m_{702} + 6m_{500}m_{510}m_{810} + 6m_{500}m_{510}m_{630} \\
 & + 6m_{500}m_{510}m_{612} + 6m_{500}m_{501}m_{801} + 6m_{500}m_{501}m_{621} + 6m_{500}m_{501}m_{603} \\
 & + 15m_{500}m_{420}m_{720} + 15m_{500}m_{420}m_{540} + 15m_{500}m_{420}m_{522} + 30m_{500}m_{411}m_{711} \\
 & + 30m_{500}m_{411}m_{531} + 30m_{500}m_{411}m_{513} + 15m_{500}m_{402}m_{702} + 15m_{500}m_{402}m_{522} \\
 & + 15m_{500}m_{402}m_{504} + 20m_{500}m_{330}m_{630} + 20m_{500}m_{330}m_{450} + 20m_{500}m_{330}m_{432} \\
 & + 60m_{500}m_{321}m_{621} + 60m_{500}m_{321}m_{441} + 60m_{500}m_{321}m_{423} + 60m_{500}m_{312}m_{612} \\
 & + 60m_{500}m_{312}m_{432} + 60m_{500}m_{312}m_{414} + 20m_{500}m_{303}m_{603} + 20m_{500}m_{303}m_{423} \\
 & + 20m_{500}m_{303}m_{405} + 15m_{500}m_{240}m_{540} + 15m_{500}m_{240}m_{360} + 15m_{500}m_{240}m_{342} \\
 & + 60m_{500}m_{231}m_{531} + 60m_{500}m_{231}m_{351} + 60m_{500}m_{231}m_{333} + 90m_{500}m_{222}m_{522} \\
 & + 90m_{500}m_{222}m_{342} + 90m_{500}m_{222}m_{324} + 60m_{500}m_{213}m_{513} + 60m_{500}m_{213}m_{333} \\
 & + 60m_{500}m_{213}m_{315} + 15m_{500}m_{204}m_{504} + 15m_{500}m_{204}m_{324} + 15m_{500}m_{204}m_{306} \\
 & + 6m_{500}m_{150}m_{450} + 6m_{500}m_{150}m_{270} + 6m_{500}m_{150}m_{252} + 30m_{500}m_{141}m_{441} \\
 & + 30m_{500}m_{141}m_{261} + 30m_{500}m_{141}m_{243} + 60m_{500}m_{132}m_{432} + 60m_{500}m_{132}m_{252} \\
 & + 60m_{500}m_{132}m_{234} + 60m_{500}m_{123}m_{423} + 60m_{500}m_{123}m_{243} + 60m_{500}m_{123}m_{225} \\
 & + 30m_{500}m_{114}m_{414} + 30m_{500}m_{114}m_{234} + 30m_{500}m_{114}m_{216} + 6m_{500}m_{105}m_{405} \\
 & + 6m_{500}m_{105}m_{225} + 6m_{500}m_{105}m_{207} + m_{500}m_{060}m_{360} + m_{500}m_{060}m_{180} + m_{500}m_{060}m_{162} \\
 & + 6m_{500}m_{051}m_{351} + 6m_{500}m_{051}m_{171} + 6m_{500}m_{051}m_{153} + 15m_{500}m_{042}m_{342}
 \end{aligned}$$

$$\begin{aligned}
&+15m_{500}m_{042}m_{162} + 15m_{500}m_{042}m_{144} + 20m_{500}m_{033}m_{333} + 20m_{500}m_{033}m_{153} \\
&+20m_{500}m_{033}m_{135} + 15m_{500}m_{024}m_{324} + 15m_{500}m_{024}m_{144} + 15m_{500}m_{024}m_{126} \\
&+6m_{500}m_{015}m_{315} + 6m_{500}m_{015}m_{135} + 6m_{500}m_{015}m_{117} + m_{500}m_{006}m_{306} + m_{500}m_{006}m_{126} \\
&+m_{500}m_{006}m_{108} + m_{410}m_{600}m_{810} + m_{410}m_{600}m_{630} + m_{410}m_{600}m_{612} + 6m_{410}m_{510}m_{720} \\
&+6m_{410}m_{510}m_{540} + 6m_{410}m_{510}m_{522} + 6m_{410}m_{501}m_{711} + 6m_{410}m_{501}m_{531} \\
&+6m_{410}m_{501}m_{513} + 15m_{410}m_{420}m_{630} + 15m_{410}m_{420}m_{450} + 15m_{410}m_{420}m_{432} \\
&+30m_{410}m_{411}m_{621} + 30m_{410}m_{411}m_{441} + 30m_{410}m_{411}m_{423} + 15m_{410}m_{402}m_{612} \\
&+15m_{410}m_{402}m_{432} + 15m_{410}m_{402}m_{414} + 20m_{410}m_{330}m_{540} + 20m_{410}m_{330}m_{360} \\
&+20m_{410}m_{330}m_{342} + 60m_{410}m_{321}m_{531} + 60m_{410}m_{321}m_{351} + 60m_{410}m_{321}m_{333} \\
&+60m_{410}m_{312}m_{522} + 60m_{410}m_{312}m_{342} + 60m_{410}m_{312}m_{324} + 20m_{410}m_{303}m_{513} \\
&+20m_{410}m_{303}m_{333} + 20m_{410}m_{303}m_{315} + 15m_{410}m_{240}m_{450} + 15m_{410}m_{240}m_{270} \\
&+15m_{410}m_{240}m_{252} + 60m_{410}m_{231}m_{441} + 60m_{410}m_{231}m_{261} + 60m_{410}m_{231}m_{243} \\
&+90m_{410}m_{222}m_{432} + 90m_{410}m_{222}m_{252} + 90m_{410}m_{222}m_{234} + 60m_{410}m_{213}m_{423} \\
&+60m_{410}m_{213}m_{243} + 60m_{410}m_{213}m_{225} + 15m_{410}m_{204}m_{414} + 15m_{410}m_{204}m_{234} \\
&+15m_{410}m_{204}m_{216} + 6m_{410}m_{150}m_{360} + 6m_{410}m_{150}m_{180} + 6m_{410}m_{150}m_{162} \\
&+30m_{410}m_{141}m_{351} + 30m_{410}m_{141}m_{171} + 30m_{410}m_{141}m_{153} + 60m_{410}m_{132}m_{342} \\
&+60m_{410}m_{132}m_{162} + 60m_{410}m_{132}m_{144} + 60m_{410}m_{123}m_{333} + 60m_{410}m_{123}m_{153} \\
&+60m_{410}m_{123}m_{135} + 30m_{410}m_{114}m_{324} + 30m_{410}m_{114}m_{144} + 30m_{410}m_{114}m_{126} \\
&+6m_{410}m_{105}m_{315} + 6m_{410}m_{105}m_{135} + 6m_{410}m_{105}m_{117} + m_{410}m_{060}m_{270} + m_{410}m_{060}m_{090} \\
&+m_{410}m_{060}m_{072} + 6m_{410}m_{051}m_{261} + 6m_{410}m_{051}m_{081} + 6m_{410}m_{051}m_{063} \\
&+15m_{410}m_{042}m_{252} + 15m_{410}m_{042}m_{072} + 15m_{410}m_{042}m_{054} + 20m_{410}m_{033}m_{243} \\
&+20m_{410}m_{033}m_{063} + 20m_{410}m_{033}m_{045} + 15m_{410}m_{024}m_{234} + 15m_{410}m_{024}m_{054} \\
&+15m_{410}m_{024}m_{036} + 6m_{410}m_{015}m_{225} + 6m_{410}m_{015}m_{045} + 6m_{410}m_{015}m_{027} \\
&+m_{410}m_{006}m_{216} + m_{410}m_{006}m_{036} + m_{410}m_{006}m_{018} + m_{401}m_{600}m_{801} + m_{401}m_{600}m_{621} \\
&+m_{401}m_{600}m_{603} + 6m_{401}m_{510}m_{711} + 6m_{401}m_{510}m_{531} + 6m_{401}m_{510}m_{513} + 6m_{401}m_{501}m_{702} \\
&+6m_{401}m_{501}m_{522} + 6m_{401}m_{501}m_{504} + 15m_{401}m_{420}m_{621} + 15m_{401}m_{420}m_{441} \\
&+15m_{401}m_{420}m_{423} + 30m_{401}m_{411}m_{612} + 30m_{401}m_{411}m_{432} + 30m_{401}m_{411}m_{414} \\
&+15m_{401}m_{402}m_{603} + 15m_{401}m_{402}m_{423} + 15m_{401}m_{402}m_{405} + 20m_{401}m_{330}m_{531} \\
&+20m_{401}m_{330}m_{351} + 20m_{401}m_{330}m_{333} + 60m_{401}m_{321}m_{522} + 60m_{401}m_{321}m_{342} \\
&+60m_{401}m_{321}m_{324} + 60m_{401}m_{312}m_{513} + 60m_{401}m_{312}m_{333} + 60m_{401}m_{312}m_{315} \\
&+20m_{401}m_{303}m_{504} + 20m_{401}m_{303}m_{324} + 20m_{401}m_{303}m_{306} + 15m_{401}m_{240}m_{441} \\
&+15m_{401}m_{240}m_{261} + 15m_{401}m_{240}m_{243} + 60m_{401}m_{231}m_{432} + 60m_{401}m_{231}m_{252} \\
&+60m_{401}m_{231}m_{234} + 90m_{401}m_{222}m_{423} + 90m_{401}m_{222}m_{243} + 90m_{401}m_{222}m_{225} \\
&+60m_{401}m_{213}m_{414} + 60m_{401}m_{213}m_{234} + 60m_{401}m_{213}m_{216} + 15m_{401}m_{204}m_{405} \\
&+15m_{401}m_{204}m_{225} + 15m_{401}m_{204}m_{207} + 6m_{401}m_{150}m_{351} + 6m_{401}m_{150}m_{171} \\
&+6m_{401}m_{150}m_{153} + 30m_{401}m_{141}m_{342} + 30m_{401}m_{141}m_{162} + 30m_{401}m_{141}m_{144} \\
&+60m_{401}m_{132}m_{333} + 60m_{401}m_{132}m_{153} + 60m_{401}m_{132}m_{135} + 60m_{401}m_{123}m_{324} \\
&+60m_{401}m_{123}m_{144} + 60m_{401}m_{123}m_{126} + 30m_{401}m_{114}m_{315} + 30m_{401}m_{114}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+30m_{401}m_{114}m_{117} + 6m_{401}m_{105}m_{306} + 6m_{401}m_{105}m_{126} + 6m_{401}m_{105}m_{108} \\
&+m_{401}m_{060}m_{261} + m_{401}m_{060}m_{081} + m_{401}m_{060}m_{063} + 6m_{401}m_{051}m_{252} + 6m_{401}m_{051}m_{072} \\
&+6m_{401}m_{051}m_{054} + 15m_{401}m_{042}m_{243} + 15m_{401}m_{042}m_{063} + 15m_{401}m_{042}m_{045} \\
&+20m_{401}m_{033}m_{234} + 20m_{401}m_{033}m_{054} + 20m_{401}m_{033}m_{036} + 15m_{401}m_{024}m_{225} \\
&+15m_{401}m_{024}m_{045} + 15m_{401}m_{024}m_{027} + 6m_{401}m_{015}m_{216} + 6m_{401}m_{015}m_{036} \\
&+6m_{401}m_{015}m_{018} + m_{401}m_{006}m_{207} + m_{401}m_{006}m_{027} + m_{401}m_{006}m_{009} + 2m_{320}m_{600}m_{900} \\
&+2m_{320}m_{600}m_{720} + 2m_{320}m_{600}m_{702} + 12m_{320}m_{510}m_{810} + 12m_{320}m_{510}m_{630} \\
&+12m_{320}m_{510}m_{612} + 12m_{320}m_{501}m_{801} + 12m_{320}m_{501}m_{621} + 12m_{320}m_{501}m_{603} \\
&+30m_{320}m_{420}m_{720} + 30m_{320}m_{420}m_{540} + 30m_{320}m_{420}m_{522} + 60m_{320}m_{411}m_{711} \\
&+60m_{320}m_{411}m_{531} + 60m_{320}m_{411}m_{513} + 30m_{320}m_{402}m_{702} + 30m_{320}m_{402}m_{522} \\
&+30m_{320}m_{402}m_{504} + 40m_{320}m_{330}m_{630} + 40m_{320}m_{330}m_{450} + 40m_{320}m_{330}m_{432} \\
&+120m_{320}m_{321}m_{621} + 120m_{320}m_{321}m_{441} + 120m_{320}m_{321}m_{423} + 120m_{320}m_{312}m_{612} \\
&+120m_{320}m_{312}m_{432} + 120m_{320}m_{312}m_{414} + 40m_{320}m_{303}m_{603} + 40m_{320}m_{303}m_{423} \\
&+40m_{320}m_{303}m_{405} + 30m_{320}m_{240}m_{540} + 30m_{320}m_{240}m_{360} + 30m_{320}m_{240}m_{342} \\
&+120m_{320}m_{231}m_{531} + 120m_{320}m_{231}m_{351} + 120m_{320}m_{231}m_{333} + 180m_{320}m_{222}m_{522} \\
&+180m_{320}m_{222}m_{342} + 180m_{320}m_{222}m_{324} + 120m_{320}m_{213}m_{513} + 120m_{320}m_{213}m_{333} \\
&+120m_{320}m_{213}m_{315} + 30m_{320}m_{204}m_{504} + 30m_{320}m_{204}m_{324} + 30m_{320}m_{204}m_{306} \\
&+12m_{320}m_{150}m_{450} + 12m_{320}m_{150}m_{270} + 12m_{320}m_{150}m_{252} + 60m_{320}m_{141}m_{441} \\
&+60m_{320}m_{141}m_{261} + 60m_{320}m_{141}m_{243} + 120m_{320}m_{132}m_{432} + 120m_{320}m_{132}m_{252} \\
&+120m_{320}m_{132}m_{234} + 120m_{320}m_{123}m_{423} + 120m_{320}m_{123}m_{243} + 120m_{320}m_{123}m_{225} \\
&+60m_{320}m_{114}m_{414} + 60m_{320}m_{114}m_{234} + 60m_{320}m_{114}m_{216} + 12m_{320}m_{105}m_{405} \\
&+12m_{320}m_{105}m_{225} + 12m_{320}m_{105}m_{207} + 2m_{320}m_{060}m_{360} + 2m_{320}m_{060}m_{180} \\
&+2m_{320}m_{060}m_{162} + 12m_{320}m_{051}m_{351} + 12m_{320}m_{051}m_{171} + 12m_{320}m_{051}m_{153} \\
&+30m_{320}m_{042}m_{342} + 30m_{320}m_{042}m_{162} + 30m_{320}m_{042}m_{144} + 40m_{320}m_{033}m_{333} \\
&+40m_{320}m_{033}m_{153} + 40m_{320}m_{033}m_{135} + 30m_{320}m_{024}m_{324} + 30m_{320}m_{024}m_{144} \\
&+30m_{320}m_{024}m_{126} + 12m_{320}m_{015}m_{315} + 12m_{320}m_{015}m_{135} + 12m_{320}m_{015}m_{117} \\
&+2m_{320}m_{006}m_{306} + 2m_{320}m_{006}m_{126} + 2m_{320}m_{006}m_{108} + 2m_{302}m_{600}m_{900} \\
&+2m_{302}m_{600}m_{720} + 2m_{302}m_{600}m_{702} + 12m_{302}m_{510}m_{810} + 12m_{302}m_{510}m_{630} \\
&+12m_{302}m_{510}m_{612} + 12m_{302}m_{501}m_{801} + 12m_{302}m_{501}m_{621} + 12m_{302}m_{501}m_{603} \\
&+30m_{302}m_{420}m_{720} + 30m_{302}m_{420}m_{540} + 30m_{302}m_{420}m_{522} + 60m_{302}m_{411}m_{711} \\
&+60m_{302}m_{411}m_{531} + 60m_{302}m_{411}m_{513} + 30m_{302}m_{402}m_{702} + 30m_{302}m_{402}m_{522} \\
&+30m_{302}m_{402}m_{504} + 40m_{302}m_{330}m_{630} + 40m_{302}m_{330}m_{450} + 40m_{302}m_{330}m_{432} \\
&+120m_{302}m_{321}m_{621} + 120m_{302}m_{321}m_{441} + 120m_{302}m_{321}m_{423} + 120m_{302}m_{312}m_{612} \\
&+120m_{302}m_{312}m_{432} + 120m_{302}m_{312}m_{414} + 40m_{302}m_{303}m_{603} + 40m_{302}m_{303}m_{423} \\
&+40m_{302}m_{303}m_{405} + 30m_{302}m_{240}m_{540} + 30m_{302}m_{240}m_{360} + 30m_{302}m_{240}m_{342} \\
&+120m_{302}m_{231}m_{531} + 120m_{302}m_{231}m_{351} + 120m_{302}m_{231}m_{333} + 180m_{302}m_{222}m_{522} \\
&+180m_{302}m_{222}m_{342} + 180m_{302}m_{222}m_{324} + 120m_{302}m_{213}m_{513} + 120m_{302}m_{213}m_{333} \\
&+120m_{302}m_{213}m_{315} + 30m_{302}m_{204}m_{504} + 30m_{302}m_{204}m_{324} + 30m_{302}m_{204}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+12m_{302}m_{150}m_{450} + 12m_{302}m_{150}m_{270} + 12m_{302}m_{150}m_{252} + 60m_{302}m_{141}m_{441} \\
&+60m_{302}m_{141}m_{261} + 60m_{302}m_{141}m_{243} + 120m_{302}m_{132}m_{432} + 120m_{302}m_{132}m_{252} \\
&+120m_{302}m_{132}m_{234} + 120m_{302}m_{123}m_{423} + 120m_{302}m_{123}m_{243} + 120m_{302}m_{123}m_{225} \\
&+60m_{302}m_{114}m_{414} + 60m_{302}m_{114}m_{234} + 60m_{302}m_{114}m_{216} + 12m_{302}m_{105}m_{405} \\
&+12m_{302}m_{105}m_{225} + 12m_{302}m_{105}m_{207} + 2m_{302}m_{060}m_{360} + 2m_{302}m_{060}m_{180} \\
&+2m_{302}m_{060}m_{162} + 12m_{302}m_{051}m_{351} + 12m_{302}m_{051}m_{171} + 12m_{302}m_{051}m_{153} \\
&+30m_{302}m_{042}m_{342} + 30m_{302}m_{042}m_{162} + 30m_{302}m_{042}m_{144} + 40m_{302}m_{033}m_{333} \\
&+40m_{302}m_{033}m_{153} + 40m_{302}m_{033}m_{135} + 30m_{302}m_{024}m_{324} + 30m_{302}m_{024}m_{144} \\
&+30m_{302}m_{024}m_{126} + 12m_{302}m_{015}m_{315} + 12m_{302}m_{015}m_{135} + 12m_{302}m_{015}m_{117} \\
&+2m_{302}m_{006}m_{306} + 2m_{302}m_{006}m_{126} + 2m_{302}m_{006}m_{108} + 2m_{230}m_{600}m_{810} \\
&+2m_{230}m_{600}m_{630} + 2m_{230}m_{600}m_{612} + 12m_{230}m_{510}m_{720} + 12m_{230}m_{510}m_{540} \\
&+12m_{230}m_{510}m_{522} + 12m_{230}m_{501}m_{711} + 12m_{230}m_{501}m_{531} + 12m_{230}m_{501}m_{513} \\
&+30m_{230}m_{420}m_{630} + 30m_{230}m_{420}m_{450} + 30m_{230}m_{420}m_{432} + 60m_{230}m_{411}m_{621} \\
&+60m_{230}m_{411}m_{441} + 60m_{230}m_{411}m_{423} + 30m_{230}m_{402}m_{612} + 30m_{230}m_{402}m_{432} \\
&+30m_{230}m_{402}m_{414} + 40m_{230}m_{330}m_{540} + 40m_{230}m_{330}m_{360} + 40m_{230}m_{330}m_{342} \\
&+120m_{230}m_{321}m_{531} + 120m_{230}m_{321}m_{351} + 120m_{230}m_{321}m_{333} + 120m_{230}m_{312}m_{522} \\
&+120m_{230}m_{312}m_{342} + 120m_{230}m_{312}m_{324} + 40m_{230}m_{303}m_{513} + 40m_{230}m_{303}m_{333} \\
&+40m_{230}m_{303}m_{315} + 30m_{230}m_{240}m_{450} + 30m_{230}m_{240}m_{270} + 30m_{230}m_{240}m_{252} \\
&+120m_{230}m_{231}m_{441} + 120m_{230}m_{231}m_{261} + 120m_{230}m_{231}m_{243} + 180m_{230}m_{222}m_{432} \\
&+180m_{230}m_{222}m_{252} + 180m_{230}m_{222}m_{234} + 120m_{230}m_{213}m_{423} + 120m_{230}m_{213}m_{243} \\
&+120m_{230}m_{213}m_{225} + 30m_{230}m_{204}m_{414} + 30m_{230}m_{204}m_{234} + 30m_{230}m_{204}m_{216} \\
&+12m_{230}m_{150}m_{360} + 12m_{230}m_{150}m_{180} + 12m_{230}m_{150}m_{162} + 60m_{230}m_{141}m_{351} \\
&+60m_{230}m_{141}m_{171} + 60m_{230}m_{141}m_{153} + 120m_{230}m_{132}m_{342} + 120m_{230}m_{132}m_{162} \\
&+120m_{230}m_{132}m_{144} + 120m_{230}m_{123}m_{333} + 120m_{230}m_{123}m_{153} + 120m_{230}m_{123}m_{135} \\
&+60m_{230}m_{114}m_{324} + 60m_{230}m_{114}m_{144} + 60m_{230}m_{114}m_{126} + 12m_{230}m_{105}m_{315} \\
&+12m_{230}m_{105}m_{135} + 12m_{230}m_{105}m_{117} + 2m_{230}m_{060}m_{270} + 2m_{230}m_{060}m_{090} \\
&+2m_{230}m_{060}m_{072} + 12m_{230}m_{051}m_{261} + 12m_{230}m_{051}m_{081} + 12m_{230}m_{051}m_{063} \\
&+30m_{230}m_{042}m_{252} + 30m_{230}m_{042}m_{072} + 30m_{230}m_{042}m_{054} + 40m_{230}m_{033}m_{243} \\
&+40m_{230}m_{033}m_{063} + 40m_{230}m_{033}m_{045} + 30m_{230}m_{024}m_{234} + 30m_{230}m_{024}m_{054} \\
&+30m_{230}m_{024}m_{036} + 12m_{230}m_{015}m_{225} + 12m_{230}m_{015}m_{045} + 12m_{230}m_{015}m_{027} \\
&+2m_{230}m_{006}m_{216} + 2m_{230}m_{006}m_{036} + 2m_{230}m_{006}m_{018} + 2m_{221}m_{600}m_{801} \\
&+2m_{221}m_{600}m_{621} + 2m_{221}m_{600}m_{603} + 12m_{221}m_{510}m_{711} + 12m_{221}m_{510}m_{531} \\
&+12m_{221}m_{510}m_{513} + 12m_{221}m_{501}m_{702} + 12m_{221}m_{501}m_{522} + 12m_{221}m_{501}m_{504} \\
&+30m_{221}m_{420}m_{621} + 30m_{221}m_{420}m_{441} + 30m_{221}m_{420}m_{423} + 60m_{221}m_{411}m_{612} \\
&+60m_{221}m_{411}m_{432} + 60m_{221}m_{411}m_{414} + 30m_{221}m_{402}m_{603} + 30m_{221}m_{402}m_{423} \\
&+30m_{221}m_{402}m_{405} + 40m_{221}m_{330}m_{531} + 40m_{221}m_{330}m_{351} + 40m_{221}m_{330}m_{333} \\
&+120m_{221}m_{321}m_{522} + 120m_{221}m_{321}m_{342} + 120m_{221}m_{321}m_{324} + 120m_{221}m_{312}m_{513} \\
&+120m_{221}m_{312}m_{333} + 120m_{221}m_{312}m_{315} + 40m_{221}m_{303}m_{504} + 40m_{221}m_{303}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+40m_{221}m_{303}m_{306} + 30m_{221}m_{240}m_{441} + 30m_{221}m_{240}m_{261} + 30m_{221}m_{240}m_{243} \\
&+120m_{221}m_{231}m_{432} + 120m_{221}m_{231}m_{252} + 120m_{221}m_{231}m_{234} + 180m_{221}m_{222}m_{423} \\
&+180m_{221}m_{222}m_{243} + 180m_{221}m_{222}m_{225} + 120m_{221}m_{213}m_{414} + 120m_{221}m_{213}m_{234} \\
&+120m_{221}m_{213}m_{216} + 30m_{221}m_{204}m_{405} + 30m_{221}m_{204}m_{225} + 30m_{221}m_{204}m_{207} \\
&+12m_{221}m_{150}m_{351} + 12m_{221}m_{150}m_{171} + 12m_{221}m_{150}m_{153} + 60m_{221}m_{141}m_{342} \\
&+60m_{221}m_{141}m_{162} + 60m_{221}m_{141}m_{144} + 120m_{221}m_{132}m_{333} + 120m_{221}m_{132}m_{153} \\
&+120m_{221}m_{132}m_{135} + 120m_{221}m_{123}m_{324} + 120m_{221}m_{123}m_{144} + 120m_{221}m_{123}m_{126} \\
&+60m_{221}m_{114}m_{315} + 60m_{221}m_{114}m_{135} + 60m_{221}m_{114}m_{117} + 12m_{221}m_{105}m_{306} \\
&+12m_{221}m_{105}m_{126} + 12m_{221}m_{105}m_{108} + 2m_{221}m_{060}m_{261} + 2m_{221}m_{060}m_{081} \\
&+2m_{221}m_{060}m_{063} + 12m_{221}m_{051}m_{252} + 12m_{221}m_{051}m_{072} + 12m_{221}m_{051}m_{054} \\
&+30m_{221}m_{042}m_{243} + 30m_{221}m_{042}m_{063} + 30m_{221}m_{042}m_{045} + 40m_{221}m_{033}m_{234} \\
&+40m_{221}m_{033}m_{054} + 40m_{221}m_{033}m_{036} + 30m_{221}m_{024}m_{225} + 30m_{221}m_{024}m_{045} \\
&+30m_{221}m_{024}m_{027} + 12m_{221}m_{015}m_{216} + 12m_{221}m_{015}m_{036} + 12m_{221}m_{015}m_{018} \\
&+2m_{221}m_{006}m_{207} + 2m_{221}m_{006}m_{027} + 2m_{221}m_{006}m_{009} + 2m_{212}m_{600}m_{810} \\
&+2m_{212}m_{600}m_{630} + 2m_{212}m_{600}m_{612} + 12m_{212}m_{510}m_{720} + 12m_{212}m_{510}m_{540} \\
&+12m_{212}m_{510}m_{522} + 12m_{212}m_{501}m_{711} + 12m_{212}m_{501}m_{531} + 12m_{212}m_{501}m_{513} \\
&+30m_{212}m_{420}m_{630} + 30m_{212}m_{420}m_{450} + 30m_{212}m_{420}m_{432} + 60m_{212}m_{411}m_{621} \\
&+60m_{212}m_{411}m_{441} + 60m_{212}m_{411}m_{423} + 30m_{212}m_{402}m_{612} + 30m_{212}m_{402}m_{432} \\
&+30m_{212}m_{402}m_{414} + 40m_{212}m_{330}m_{540} + 40m_{212}m_{330}m_{360} + 40m_{212}m_{330}m_{342} \\
&+120m_{212}m_{321}m_{531} + 120m_{212}m_{321}m_{351} + 120m_{212}m_{321}m_{333} + 120m_{212}m_{312}m_{522} \\
&+120m_{212}m_{312}m_{342} + 120m_{212}m_{312}m_{324} + 40m_{212}m_{303}m_{513} + 40m_{212}m_{303}m_{333} \\
&+40m_{212}m_{303}m_{315} + 30m_{212}m_{240}m_{450} + 30m_{212}m_{240}m_{270} + 30m_{212}m_{240}m_{252} \\
&+120m_{212}m_{231}m_{441} + 120m_{212}m_{231}m_{261} + 120m_{212}m_{231}m_{243} + 180m_{212}m_{222}m_{432} \\
&+180m_{212}m_{222}m_{252} + 180m_{212}m_{222}m_{234} + 120m_{212}m_{213}m_{423} + 120m_{212}m_{213}m_{243} \\
&+120m_{212}m_{213}m_{225} + 30m_{212}m_{204}m_{414} + 30m_{212}m_{204}m_{234} + 30m_{212}m_{204}m_{216} \\
&+12m_{212}m_{150}m_{360} + 12m_{212}m_{150}m_{180} + 12m_{212}m_{150}m_{162} + 60m_{212}m_{141}m_{351} \\
&+60m_{212}m_{141}m_{171} + 60m_{212}m_{141}m_{153} + 120m_{212}m_{132}m_{342} + 120m_{212}m_{132}m_{162} \\
&+120m_{212}m_{132}m_{144} + 120m_{212}m_{123}m_{333} + 120m_{212}m_{123}m_{153} + 120m_{212}m_{123}m_{135} \\
&+60m_{212}m_{114}m_{324} + 60m_{212}m_{114}m_{144} + 60m_{212}m_{114}m_{126} + 12m_{212}m_{105}m_{315} \\
&+12m_{212}m_{105}m_{135} + 12m_{212}m_{105}m_{117} + 2m_{212}m_{060}m_{270} + 2m_{212}m_{060}m_{090} \\
&+2m_{212}m_{060}m_{072} + 12m_{212}m_{051}m_{261} + 12m_{212}m_{051}m_{081} + 12m_{212}m_{051}m_{063} \\
&+30m_{212}m_{042}m_{252} + 30m_{212}m_{042}m_{072} + 30m_{212}m_{042}m_{054} + 40m_{212}m_{033}m_{243} \\
&+40m_{212}m_{033}m_{063} + 40m_{212}m_{033}m_{045} + 30m_{212}m_{024}m_{234} + 30m_{212}m_{024}m_{054} \\
&+30m_{212}m_{024}m_{036} + 12m_{212}m_{015}m_{225} + 12m_{212}m_{015}m_{045} + 12m_{212}m_{015}m_{027} \\
&+2m_{212}m_{006}m_{216} + 2m_{212}m_{006}m_{036} + 2m_{212}m_{006}m_{018} + 2m_{203}m_{600}m_{801} \\
&+2m_{203}m_{600}m_{621} + 2m_{203}m_{600}m_{603} + 12m_{203}m_{510}m_{711} + 12m_{203}m_{510}m_{531} \\
&+12m_{203}m_{510}m_{513} + 12m_{203}m_{501}m_{702} + 12m_{203}m_{501}m_{522} + 12m_{203}m_{501}m_{504} \\
&+30m_{203}m_{420}m_{621} + 30m_{203}m_{420}m_{441} + 30m_{203}m_{420}m_{423} + 60m_{203}m_{411}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+60m_{203}m_{411}m_{432} + 60m_{203}m_{411}m_{414} + 30m_{203}m_{402}m_{603} + 30m_{203}m_{402}m_{423} \\
&+30m_{203}m_{402}m_{405} + 40m_{203}m_{330}m_{531} + 40m_{203}m_{330}m_{351} + 40m_{203}m_{330}m_{333} \\
&+120m_{203}m_{321}m_{522} + 120m_{203}m_{321}m_{342} + 120m_{203}m_{321}m_{324} + 120m_{203}m_{312}m_{513} \\
&+120m_{203}m_{312}m_{333} + 120m_{203}m_{312}m_{315} + 40m_{203}m_{303}m_{504} + 40m_{203}m_{303}m_{324} \\
&+40m_{203}m_{303}m_{306} + 30m_{203}m_{240}m_{441} + 30m_{203}m_{240}m_{261} + 30m_{203}m_{240}m_{243} \\
&+120m_{203}m_{231}m_{432} + 120m_{203}m_{231}m_{252} + 120m_{203}m_{231}m_{234} + 180m_{203}m_{222}m_{423} \\
&+180m_{203}m_{222}m_{243} + 180m_{203}m_{222}m_{225} + 120m_{203}m_{213}m_{414} + 120m_{203}m_{213}m_{234} \\
&+120m_{203}m_{213}m_{216} + 30m_{203}m_{204}m_{405} + 30m_{203}m_{204}m_{225} + 30m_{203}m_{204}m_{207} \\
&+12m_{203}m_{150}m_{351} + 12m_{203}m_{150}m_{171} + 12m_{203}m_{150}m_{153} + 60m_{203}m_{141}m_{342} \\
&+60m_{203}m_{141}m_{162} + 60m_{203}m_{141}m_{144} + 120m_{203}m_{132}m_{333} + 120m_{203}m_{132}m_{153} \\
&+120m_{203}m_{132}m_{135} + 120m_{203}m_{123}m_{324} + 120m_{203}m_{123}m_{144} + 120m_{203}m_{123}m_{126} \\
&+60m_{203}m_{114}m_{315} + 60m_{203}m_{114}m_{135} + 60m_{203}m_{114}m_{117} + 12m_{203}m_{105}m_{306} \\
&+12m_{203}m_{105}m_{126} + 12m_{203}m_{105}m_{108} + 2m_{203}m_{060}m_{261} + 2m_{203}m_{060}m_{081} \\
&+2m_{203}m_{060}m_{063} + 12m_{203}m_{051}m_{252} + 12m_{203}m_{051}m_{072} + 12m_{203}m_{051}m_{054} \\
&+30m_{203}m_{042}m_{243} + 30m_{203}m_{042}m_{063} + 30m_{203}m_{042}m_{045} + 40m_{203}m_{033}m_{234} \\
&+40m_{203}m_{033}m_{054} + 40m_{203}m_{033}m_{036} + 30m_{203}m_{024}m_{225} + 30m_{203}m_{024}m_{045} \\
&+30m_{203}m_{024}m_{027} + 12m_{203}m_{015}m_{216} + 12m_{203}m_{015}m_{036} + 12m_{203}m_{015}m_{018} \\
&+2m_{203}m_{006}m_{207} + 2m_{203}m_{006}m_{027} + 2m_{203}m_{006}m_{009} + m_{140}m_{600}m_{900} + m_{140}m_{600}m_{720} \\
&+m_{140}m_{600}m_{702} + 6m_{140}m_{510}m_{810} + 6m_{140}m_{510}m_{630} + 6m_{140}m_{510}m_{612} + 6m_{140}m_{501}m_{801} \\
&+6m_{140}m_{501}m_{621} + 6m_{140}m_{501}m_{603} + 15m_{140}m_{420}m_{720} + 15m_{140}m_{420}m_{540} \\
&+15m_{140}m_{420}m_{522} + 30m_{140}m_{411}m_{711} + 30m_{140}m_{411}m_{531} + 30m_{140}m_{411}m_{513} \\
&+15m_{140}m_{402}m_{702} + 15m_{140}m_{402}m_{522} + 15m_{140}m_{402}m_{504} + 20m_{140}m_{330}m_{630} \\
&+20m_{140}m_{330}m_{450} + 20m_{140}m_{330}m_{432} + 60m_{140}m_{321}m_{621} + 60m_{140}m_{321}m_{441} \\
&+60m_{140}m_{321}m_{423} + 60m_{140}m_{312}m_{612} + 60m_{140}m_{312}m_{432} + 60m_{140}m_{312}m_{414} \\
&+20m_{140}m_{303}m_{603} + 20m_{140}m_{303}m_{423} + 20m_{140}m_{303}m_{405} + 15m_{140}m_{240}m_{540} \\
&+15m_{140}m_{240}m_{360} + 15m_{140}m_{240}m_{342} + 60m_{140}m_{231}m_{531} + 60m_{140}m_{231}m_{351} \\
&+60m_{140}m_{231}m_{333} + 90m_{140}m_{222}m_{522} + 90m_{140}m_{222}m_{342} + 90m_{140}m_{222}m_{324} \\
&+60m_{140}m_{213}m_{513} + 60m_{140}m_{213}m_{333} + 60m_{140}m_{213}m_{315} + 15m_{140}m_{204}m_{504} \\
&+15m_{140}m_{204}m_{324} + 15m_{140}m_{204}m_{306} + 6m_{140}m_{150}m_{450} + 6m_{140}m_{150}m_{270} \\
&+6m_{140}m_{150}m_{252} + 30m_{140}m_{141}m_{441} + 30m_{140}m_{141}m_{261} + 30m_{140}m_{141}m_{243} \\
&+60m_{140}m_{132}m_{432} + 60m_{140}m_{132}m_{252} + 60m_{140}m_{132}m_{234} + 60m_{140}m_{123}m_{423} \\
&+60m_{140}m_{123}m_{243} + 60m_{140}m_{123}m_{225} + 30m_{140}m_{114}m_{414} + 30m_{140}m_{114}m_{234} \\
&+30m_{140}m_{114}m_{216} + 6m_{140}m_{105}m_{405} + 6m_{140}m_{105}m_{225} + 6m_{140}m_{105}m_{207} \\
&+m_{140}m_{060}m_{360} + m_{140}m_{060}m_{180} + m_{140}m_{060}m_{162} + 6m_{140}m_{051}m_{351} + 6m_{140}m_{051}m_{171} \\
&+6m_{140}m_{051}m_{153} + 15m_{140}m_{042}m_{342} + 15m_{140}m_{042}m_{162} + 15m_{140}m_{042}m_{144} \\
&+20m_{140}m_{033}m_{333} + 20m_{140}m_{033}m_{153} + 20m_{140}m_{033}m_{135} + 15m_{140}m_{024}m_{324} \\
&+15m_{140}m_{024}m_{144} + 15m_{140}m_{024}m_{126} + 6m_{140}m_{015}m_{315} + 6m_{140}m_{015}m_{135} \\
&+6m_{140}m_{015}m_{117} + m_{140}m_{006}m_{306} + m_{140}m_{006}m_{126} + m_{140}m_{006}m_{108} + 2m_{122}m_{600}m_{900}
\end{aligned}$$

$$\begin{aligned}
&+2m_{122}m_{600}m_{720} + 2m_{122}m_{600}m_{702} + 12m_{122}m_{510}m_{810} + 12m_{122}m_{510}m_{630} \\
&+12m_{122}m_{510}m_{612} + 12m_{122}m_{501}m_{801} + 12m_{122}m_{501}m_{621} + 12m_{122}m_{501}m_{603} \\
&+30m_{122}m_{420}m_{720} + 30m_{122}m_{420}m_{540} + 30m_{122}m_{420}m_{522} + 60m_{122}m_{411}m_{711} \\
&+60m_{122}m_{411}m_{531} + 60m_{122}m_{411}m_{513} + 30m_{122}m_{402}m_{702} + 30m_{122}m_{402}m_{522} \\
&+30m_{122}m_{402}m_{504} + 40m_{122}m_{330}m_{630} + 40m_{122}m_{330}m_{450} + 40m_{122}m_{330}m_{432} \\
&+120m_{122}m_{321}m_{621} + 120m_{122}m_{321}m_{441} + 120m_{122}m_{321}m_{423} + 120m_{122}m_{312}m_{612} \\
&+120m_{122}m_{312}m_{432} + 120m_{122}m_{312}m_{414} + 40m_{122}m_{303}m_{603} + 40m_{122}m_{303}m_{423} \\
&+40m_{122}m_{303}m_{405} + 30m_{122}m_{240}m_{540} + 30m_{122}m_{240}m_{360} + 30m_{122}m_{240}m_{342} \\
&+120m_{122}m_{231}m_{531} + 120m_{122}m_{231}m_{351} + 120m_{122}m_{231}m_{333} + 180m_{122}m_{222}m_{522} \\
&+180m_{122}m_{222}m_{342} + 180m_{122}m_{222}m_{324} + 120m_{122}m_{213}m_{513} + 120m_{122}m_{213}m_{333} \\
&+120m_{122}m_{213}m_{315} + 30m_{122}m_{204}m_{504} + 30m_{122}m_{204}m_{324} + 30m_{122}m_{204}m_{306} \\
&+12m_{122}m_{150}m_{450} + 12m_{122}m_{150}m_{270} + 12m_{122}m_{150}m_{252} + 60m_{122}m_{141}m_{441} \\
&+60m_{122}m_{141}m_{261} + 60m_{122}m_{141}m_{243} + 120m_{122}m_{132}m_{432} + 120m_{122}m_{132}m_{252} \\
&+120m_{122}m_{132}m_{234} + 120m_{122}m_{123}m_{423} + 120m_{122}m_{123}m_{243} + 120m_{122}m_{123}m_{225} \\
&+60m_{122}m_{114}m_{414} + 60m_{122}m_{114}m_{234} + 60m_{122}m_{114}m_{216} + 12m_{122}m_{105}m_{405} \\
&+12m_{122}m_{105}m_{225} + 12m_{122}m_{105}m_{207} + 2m_{122}m_{060}m_{360} + 2m_{122}m_{060}m_{180} \\
&+2m_{122}m_{060}m_{162} + 12m_{122}m_{051}m_{351} + 12m_{122}m_{051}m_{171} + 12m_{122}m_{051}m_{153} \\
&+30m_{122}m_{042}m_{342} + 30m_{122}m_{042}m_{162} + 30m_{122}m_{042}m_{144} + 40m_{122}m_{033}m_{333} \\
&+40m_{122}m_{033}m_{153} + 40m_{122}m_{033}m_{135} + 30m_{122}m_{024}m_{324} + 30m_{122}m_{024}m_{144} \\
&+30m_{122}m_{024}m_{126} + 12m_{122}m_{015}m_{315} + 12m_{122}m_{015}m_{135} + 12m_{122}m_{015}m_{117} \\
&+2m_{122}m_{006}m_{306} + 2m_{122}m_{006}m_{126} + 2m_{122}m_{006}m_{108} + m_{104}m_{600}m_{900} + m_{104}m_{600}m_{720} \\
&+m_{104}m_{600}m_{702} + 6m_{104}m_{510}m_{810} + 6m_{104}m_{510}m_{630} + 6m_{104}m_{510}m_{612} + 6m_{104}m_{501}m_{801} \\
&+6m_{104}m_{501}m_{621} + 6m_{104}m_{501}m_{603} + 15m_{104}m_{420}m_{720} + 15m_{104}m_{420}m_{540} \\
&+15m_{104}m_{420}m_{522} + 30m_{104}m_{411}m_{711} + 30m_{104}m_{411}m_{531} + 30m_{104}m_{411}m_{513} \\
&+15m_{104}m_{402}m_{702} + 15m_{104}m_{402}m_{522} + 15m_{104}m_{402}m_{504} + 20m_{104}m_{330}m_{630} \\
&+20m_{104}m_{330}m_{450} + 20m_{104}m_{330}m_{432} + 60m_{104}m_{321}m_{621} + 60m_{104}m_{321}m_{441} \\
&+60m_{104}m_{321}m_{423} + 60m_{104}m_{312}m_{612} + 60m_{104}m_{312}m_{432} + 60m_{104}m_{312}m_{414} \\
&+20m_{104}m_{303}m_{603} + 20m_{104}m_{303}m_{423} + 20m_{104}m_{303}m_{405} + 15m_{104}m_{240}m_{540} \\
&+15m_{104}m_{240}m_{360} + 15m_{104}m_{240}m_{342} + 60m_{104}m_{231}m_{531} + 60m_{104}m_{231}m_{351} \\
&+60m_{104}m_{231}m_{333} + 90m_{104}m_{222}m_{522} + 90m_{104}m_{222}m_{342} + 90m_{104}m_{222}m_{324} \\
&+60m_{104}m_{213}m_{513} + 60m_{104}m_{213}m_{333} + 60m_{104}m_{213}m_{315} + 15m_{104}m_{204}m_{504} \\
&+15m_{104}m_{204}m_{324} + 15m_{104}m_{204}m_{306} + 6m_{104}m_{150}m_{450} + 6m_{104}m_{150}m_{270} \\
&+6m_{104}m_{150}m_{252} + 30m_{104}m_{141}m_{441} + 30m_{104}m_{141}m_{261} + 30m_{104}m_{141}m_{243} \\
&+60m_{104}m_{132}m_{432} + 60m_{104}m_{132}m_{252} + 60m_{104}m_{132}m_{234} + 60m_{104}m_{123}m_{423} \\
&+60m_{104}m_{123}m_{243} + 60m_{104}m_{123}m_{225} + 30m_{104}m_{114}m_{414} + 30m_{104}m_{114}m_{234} \\
&+30m_{104}m_{114}m_{216} + 6m_{104}m_{105}m_{405} + 6m_{104}m_{105}m_{225} + 6m_{104}m_{105}m_{207} \\
&+m_{104}m_{060}m_{360} + m_{104}m_{060}m_{180} + m_{104}m_{060}m_{162} + 6m_{104}m_{051}m_{351} + 6m_{104}m_{051}m_{171} \\
&+6m_{104}m_{051}m_{153} + 15m_{104}m_{042}m_{342} + 15m_{104}m_{042}m_{162} + 15m_{104}m_{042}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+20m_{104}m_{033}m_{333} + 20m_{104}m_{033}m_{153} + 20m_{104}m_{033}m_{135} + 15m_{104}m_{024}m_{324} \\
&+15m_{104}m_{024}m_{144} + 15m_{104}m_{024}m_{126} + 6m_{104}m_{015}m_{315} + 6m_{104}m_{015}m_{135} \\
&+6m_{104}m_{015}m_{117} + m_{104}m_{006}m_{306} + m_{104}m_{006}m_{126} + m_{104}m_{006}m_{108} + m_{050}m_{600}m_{810} \\
&+m_{050}m_{600}m_{630} + m_{050}m_{600}m_{612} + 6m_{050}m_{510}m_{720} + 6m_{050}m_{510}m_{540} + 6m_{050}m_{510}m_{522} \\
&+6m_{050}m_{501}m_{711} + 6m_{050}m_{501}m_{531} + 6m_{050}m_{501}m_{513} + 15m_{050}m_{420}m_{630} \\
&+15m_{050}m_{420}m_{450} + 15m_{050}m_{420}m_{432} + 30m_{050}m_{411}m_{621} + 30m_{050}m_{411}m_{441} \\
&+30m_{050}m_{411}m_{423} + 15m_{050}m_{402}m_{612} + 15m_{050}m_{402}m_{432} + 15m_{050}m_{402}m_{414} \\
&+20m_{050}m_{330}m_{540} + 20m_{050}m_{330}m_{360} + 20m_{050}m_{330}m_{342} + 60m_{050}m_{321}m_{531} \\
&+60m_{050}m_{321}m_{351} + 60m_{050}m_{321}m_{333} + 60m_{050}m_{312}m_{522} + 60m_{050}m_{312}m_{342} \\
&+60m_{050}m_{312}m_{324} + 20m_{050}m_{303}m_{513} + 20m_{050}m_{303}m_{333} + 20m_{050}m_{303}m_{315} \\
&+15m_{050}m_{240}m_{450} + 15m_{050}m_{240}m_{270} + 15m_{050}m_{240}m_{252} + 60m_{050}m_{231}m_{441} \\
&+60m_{050}m_{231}m_{261} + 60m_{050}m_{231}m_{243} + 90m_{050}m_{222}m_{432} + 90m_{050}m_{222}m_{252} \\
&+90m_{050}m_{222}m_{234} + 60m_{050}m_{213}m_{423} + 60m_{050}m_{213}m_{243} + 60m_{050}m_{213}m_{225} \\
&+15m_{050}m_{204}m_{414} + 15m_{050}m_{204}m_{234} + 15m_{050}m_{204}m_{216} + 6m_{050}m_{150}m_{360} \\
&+6m_{050}m_{150}m_{180} + 6m_{050}m_{150}m_{162} + 30m_{050}m_{141}m_{351} + 30m_{050}m_{141}m_{171} \\
&+30m_{050}m_{141}m_{153} + 60m_{050}m_{132}m_{342} + 60m_{050}m_{132}m_{162} + 60m_{050}m_{132}m_{144} \\
&+60m_{050}m_{123}m_{333} + 60m_{050}m_{123}m_{153} + 60m_{050}m_{123}m_{135} + 30m_{050}m_{114}m_{324} \\
&+30m_{050}m_{114}m_{144} + 30m_{050}m_{114}m_{126} + 6m_{050}m_{105}m_{315} + 6m_{050}m_{105}m_{135} \\
&+6m_{050}m_{105}m_{117} + m_{050}m_{060}m_{270} + m_{050}m_{060}m_{090} + m_{050}m_{060}m_{072} + 6m_{050}m_{051}m_{261} \\
&+6m_{050}m_{051}m_{081} + 6m_{050}m_{051}m_{063} + 15m_{050}m_{042}m_{252} + 15m_{050}m_{042}m_{072} \\
&+15m_{050}m_{042}m_{054} + 20m_{050}m_{033}m_{243} + 20m_{050}m_{033}m_{063} + 20m_{050}m_{033}m_{045} \\
&+15m_{050}m_{024}m_{234} + 15m_{050}m_{024}m_{054} + 15m_{050}m_{024}m_{036} + 6m_{050}m_{015}m_{225} \\
&+6m_{050}m_{015}m_{045} + 6m_{050}m_{015}m_{027} + m_{050}m_{006}m_{216} + m_{050}m_{006}m_{036} + m_{050}m_{006}m_{018} \\
&+m_{041}m_{600}m_{801} + m_{041}m_{600}m_{621} + m_{041}m_{600}m_{603} + 6m_{041}m_{510}m_{711} + 6m_{041}m_{510}m_{531} \\
&+6m_{041}m_{510}m_{513} + 6m_{041}m_{501}m_{702} + 6m_{041}m_{501}m_{522} + 6m_{041}m_{501}m_{504} \\
&+15m_{041}m_{420}m_{621} + 15m_{041}m_{420}m_{441} + 15m_{041}m_{420}m_{423} + 30m_{041}m_{411}m_{612} \\
&+30m_{041}m_{411}m_{432} + 30m_{041}m_{411}m_{414} + 15m_{041}m_{402}m_{603} + 15m_{041}m_{402}m_{423} \\
&+15m_{041}m_{402}m_{405} + 20m_{041}m_{330}m_{531} + 20m_{041}m_{330}m_{351} + 20m_{041}m_{330}m_{333} \\
&+60m_{041}m_{321}m_{522} + 60m_{041}m_{321}m_{342} + 60m_{041}m_{321}m_{324} + 60m_{041}m_{312}m_{513} \\
&+60m_{041}m_{312}m_{333} + 60m_{041}m_{312}m_{315} + 20m_{041}m_{303}m_{504} + 20m_{041}m_{303}m_{324} \\
&+20m_{041}m_{303}m_{306} + 15m_{041}m_{240}m_{441} + 15m_{041}m_{240}m_{261} + 15m_{041}m_{240}m_{243} \\
&+60m_{041}m_{231}m_{432} + 60m_{041}m_{231}m_{252} + 60m_{041}m_{231}m_{234} + 90m_{041}m_{222}m_{423} \\
&+90m_{041}m_{222}m_{243} + 90m_{041}m_{222}m_{225} + 60m_{041}m_{213}m_{414} + 60m_{041}m_{213}m_{234} \\
&+60m_{041}m_{213}m_{216} + 15m_{041}m_{204}m_{405} + 15m_{041}m_{204}m_{225} + 15m_{041}m_{204}m_{207} \\
&+6m_{041}m_{150}m_{351} + 6m_{041}m_{150}m_{171} + 6m_{041}m_{150}m_{153} + 30m_{041}m_{141}m_{342} \\
&+30m_{041}m_{141}m_{162} + 30m_{041}m_{141}m_{144} + 60m_{041}m_{132}m_{333} + 60m_{041}m_{132}m_{153} \\
&+60m_{041}m_{132}m_{135} + 60m_{041}m_{123}m_{324} + 60m_{041}m_{123}m_{144} + 60m_{041}m_{123}m_{126} \\
&+30m_{041}m_{114}m_{315} + 30m_{041}m_{114}m_{135} + 30m_{041}m_{114}m_{117} + 6m_{041}m_{105}m_{306}
\end{aligned}$$

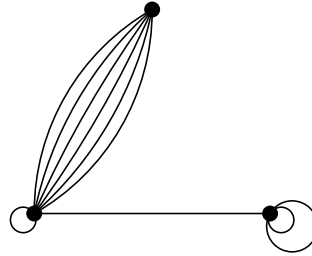
$$\begin{aligned}
&+6m_{041}m_{105}m_{126} + 6m_{041}m_{105}m_{108} + m_{041}m_{060}m_{261} + m_{041}m_{060}m_{081} + m_{041}m_{060}m_{063} \\
&+6m_{041}m_{051}m_{252} + 6m_{041}m_{051}m_{072} + 6m_{041}m_{051}m_{054} + 15m_{041}m_{042}m_{243} \\
&+15m_{041}m_{042}m_{063} + 15m_{041}m_{042}m_{045} + 20m_{041}m_{033}m_{234} + 20m_{041}m_{033}m_{054} \\
&+20m_{041}m_{033}m_{036} + 15m_{041}m_{024}m_{225} + 15m_{041}m_{024}m_{045} + 15m_{041}m_{024}m_{027} \\
&+6m_{041}m_{015}m_{216} + 6m_{041}m_{015}m_{036} + 6m_{041}m_{015}m_{018} + m_{041}m_{006}m_{207} + m_{041}m_{006}m_{027} \\
&+m_{041}m_{006}m_{009} + 2m_{032}m_{600}m_{810} + 2m_{032}m_{600}m_{630} + 2m_{032}m_{600}m_{612} \\
&+12m_{032}m_{510}m_{720} + 12m_{032}m_{510}m_{540} + 12m_{032}m_{510}m_{522} + 12m_{032}m_{501}m_{711} \\
&+12m_{032}m_{501}m_{531} + 12m_{032}m_{501}m_{513} + 30m_{032}m_{420}m_{630} + 30m_{032}m_{420}m_{450} \\
&+30m_{032}m_{420}m_{432} + 60m_{032}m_{411}m_{621} + 60m_{032}m_{411}m_{441} + 60m_{032}m_{411}m_{423} \\
&+30m_{032}m_{402}m_{612} + 30m_{032}m_{402}m_{432} + 30m_{032}m_{402}m_{414} + 40m_{032}m_{330}m_{540} \\
&+40m_{032}m_{330}m_{360} + 40m_{032}m_{330}m_{342} + 120m_{032}m_{321}m_{531} + 120m_{032}m_{321}m_{351} \\
&+120m_{032}m_{321}m_{333} + 120m_{032}m_{312}m_{522} + 120m_{032}m_{312}m_{342} + 120m_{032}m_{312}m_{324} \\
&+40m_{032}m_{303}m_{513} + 40m_{032}m_{303}m_{333} + 40m_{032}m_{303}m_{315} + 30m_{032}m_{240}m_{450} \\
&+30m_{032}m_{240}m_{270} + 30m_{032}m_{240}m_{252} + 120m_{032}m_{231}m_{441} + 120m_{032}m_{231}m_{261} \\
&+120m_{032}m_{231}m_{243} + 180m_{032}m_{222}m_{432} + 180m_{032}m_{222}m_{252} + 180m_{032}m_{222}m_{234} \\
&+120m_{032}m_{213}m_{423} + 120m_{032}m_{213}m_{243} + 120m_{032}m_{213}m_{225} + 30m_{032}m_{204}m_{414} \\
&+30m_{032}m_{204}m_{234} + 30m_{032}m_{204}m_{216} + 12m_{032}m_{150}m_{360} + 12m_{032}m_{150}m_{180} \\
&+12m_{032}m_{150}m_{162} + 60m_{032}m_{141}m_{351} + 60m_{032}m_{141}m_{171} + 60m_{032}m_{141}m_{153} \\
&+120m_{032}m_{132}m_{342} + 120m_{032}m_{132}m_{162} + 120m_{032}m_{132}m_{144} + 120m_{032}m_{123}m_{333} \\
&+120m_{032}m_{123}m_{153} + 120m_{032}m_{123}m_{135} + 60m_{032}m_{114}m_{324} + 60m_{032}m_{114}m_{144} \\
&+60m_{032}m_{114}m_{126} + 12m_{032}m_{105}m_{315} + 12m_{032}m_{105}m_{135} + 12m_{032}m_{105}m_{117} \\
&+2m_{032}m_{060}m_{270} + 2m_{032}m_{060}m_{090} + 2m_{032}m_{060}m_{072} + 12m_{032}m_{051}m_{261} \\
&+12m_{032}m_{051}m_{081} + 12m_{032}m_{051}m_{063} + 30m_{032}m_{042}m_{252} + 30m_{032}m_{042}m_{072} \\
&+30m_{032}m_{042}m_{054} + 40m_{032}m_{033}m_{243} + 40m_{032}m_{033}m_{063} + 40m_{032}m_{033}m_{045} \\
&+30m_{032}m_{024}m_{234} + 30m_{032}m_{024}m_{054} + 30m_{032}m_{024}m_{036} + 12m_{032}m_{015}m_{225} \\
&+12m_{032}m_{015}m_{045} + 12m_{032}m_{015}m_{027} + 2m_{032}m_{006}m_{216} + 2m_{032}m_{006}m_{036} \\
&+2m_{032}m_{006}m_{018} + 2m_{023}m_{600}m_{801} + 2m_{023}m_{600}m_{621} + 2m_{023}m_{600}m_{603} \\
&+12m_{023}m_{510}m_{711} + 12m_{023}m_{510}m_{531} + 12m_{023}m_{510}m_{513} + 12m_{023}m_{501}m_{702} \\
&+12m_{023}m_{501}m_{522} + 12m_{023}m_{501}m_{504} + 30m_{023}m_{420}m_{621} + 30m_{023}m_{420}m_{441} \\
&+30m_{023}m_{420}m_{423} + 60m_{023}m_{411}m_{612} + 60m_{023}m_{411}m_{432} + 60m_{023}m_{411}m_{414} \\
&+30m_{023}m_{402}m_{603} + 30m_{023}m_{402}m_{423} + 30m_{023}m_{402}m_{405} + 40m_{023}m_{330}m_{531} \\
&+40m_{023}m_{330}m_{351} + 40m_{023}m_{330}m_{333} + 120m_{023}m_{321}m_{522} + 120m_{023}m_{321}m_{342} \\
&+120m_{023}m_{321}m_{324} + 120m_{023}m_{312}m_{513} + 120m_{023}m_{312}m_{333} + 120m_{023}m_{312}m_{315} \\
&+40m_{023}m_{303}m_{504} + 40m_{023}m_{303}m_{324} + 40m_{023}m_{303}m_{306} + 30m_{023}m_{240}m_{441} \\
&+30m_{023}m_{240}m_{261} + 30m_{023}m_{240}m_{243} + 120m_{023}m_{231}m_{432} + 120m_{023}m_{231}m_{252} \\
&+120m_{023}m_{231}m_{234} + 180m_{023}m_{222}m_{423} + 180m_{023}m_{222}m_{243} + 180m_{023}m_{222}m_{225} \\
&+120m_{023}m_{213}m_{414} + 120m_{023}m_{213}m_{234} + 120m_{023}m_{213}m_{216} + 30m_{023}m_{204}m_{405} \\
&+30m_{023}m_{204}m_{225} + 30m_{023}m_{204}m_{207} + 12m_{023}m_{150}m_{351} + 12m_{023}m_{150}m_{171}
\end{aligned}$$

$$\begin{aligned}
&+12m_{023}m_{150}m_{153} + 60m_{023}m_{141}m_{342} + 60m_{023}m_{141}m_{162} + 60m_{023}m_{141}m_{144} \\
&+120m_{023}m_{132}m_{333} + 120m_{023}m_{132}m_{153} + 120m_{023}m_{132}m_{135} + 120m_{023}m_{123}m_{324} \\
&+120m_{023}m_{123}m_{144} + 120m_{023}m_{123}m_{126} + 60m_{023}m_{114}m_{315} + 60m_{023}m_{114}m_{135} \\
&+60m_{023}m_{114}m_{117} + 12m_{023}m_{105}m_{306} + 12m_{023}m_{105}m_{126} + 12m_{023}m_{105}m_{108} \\
&+2m_{023}m_{060}m_{261} + 2m_{023}m_{060}m_{081} + 2m_{023}m_{060}m_{063} + 12m_{023}m_{051}m_{252} \\
&+12m_{023}m_{051}m_{072} + 12m_{023}m_{051}m_{054} + 30m_{023}m_{042}m_{243} + 30m_{023}m_{042}m_{063} \\
&+30m_{023}m_{042}m_{045} + 40m_{023}m_{033}m_{234} + 40m_{023}m_{033}m_{054} + 40m_{023}m_{033}m_{036} \\
&+30m_{023}m_{024}m_{225} + 30m_{023}m_{024}m_{045} + 30m_{023}m_{024}m_{027} + 12m_{023}m_{015}m_{216} \\
&+12m_{023}m_{015}m_{036} + 12m_{023}m_{015}m_{018} + 2m_{023}m_{006}m_{207} + 2m_{023}m_{006}m_{027} \\
&+2m_{023}m_{006}m_{009} + m_{014}m_{600}m_{810} + m_{014}m_{600}m_{630} + m_{014}m_{600}m_{612} + 6m_{014}m_{510}m_{720} \\
&+6m_{014}m_{510}m_{540} + 6m_{014}m_{510}m_{522} + 6m_{014}m_{501}m_{711} + 6m_{014}m_{501}m_{531} \\
&+6m_{014}m_{501}m_{513} + 15m_{014}m_{420}m_{630} + 15m_{014}m_{420}m_{450} + 15m_{014}m_{420}m_{432} \\
&+30m_{014}m_{411}m_{621} + 30m_{014}m_{411}m_{441} + 30m_{014}m_{411}m_{423} + 15m_{014}m_{402}m_{612} \\
&+15m_{014}m_{402}m_{432} + 15m_{014}m_{402}m_{414} + 20m_{014}m_{330}m_{540} + 20m_{014}m_{330}m_{360} \\
&+20m_{014}m_{330}m_{342} + 60m_{014}m_{321}m_{531} + 60m_{014}m_{321}m_{351} + 60m_{014}m_{321}m_{333} \\
&+60m_{014}m_{312}m_{522} + 60m_{014}m_{312}m_{342} + 60m_{014}m_{312}m_{324} + 20m_{014}m_{303}m_{513} \\
&+20m_{014}m_{303}m_{333} + 20m_{014}m_{303}m_{315} + 15m_{014}m_{240}m_{450} + 15m_{014}m_{240}m_{270} \\
&+15m_{014}m_{240}m_{252} + 60m_{014}m_{231}m_{441} + 60m_{014}m_{231}m_{261} + 60m_{014}m_{231}m_{243} \\
&+90m_{014}m_{222}m_{432} + 90m_{014}m_{222}m_{252} + 90m_{014}m_{222}m_{234} + 60m_{014}m_{213}m_{423} \\
&+60m_{014}m_{213}m_{243} + 60m_{014}m_{213}m_{225} + 15m_{014}m_{204}m_{414} + 15m_{014}m_{204}m_{234} \\
&+15m_{014}m_{204}m_{216} + 6m_{014}m_{150}m_{360} + 6m_{014}m_{150}m_{180} + 6m_{014}m_{150}m_{162} \\
&+30m_{014}m_{141}m_{351} + 30m_{014}m_{141}m_{171} + 30m_{014}m_{141}m_{153} + 60m_{014}m_{132}m_{342} \\
&+60m_{014}m_{132}m_{162} + 60m_{014}m_{132}m_{144} + 60m_{014}m_{123}m_{333} + 60m_{014}m_{123}m_{153} \\
&+60m_{014}m_{123}m_{135} + 30m_{014}m_{114}m_{324} + 30m_{014}m_{114}m_{144} + 30m_{014}m_{114}m_{126} \\
&+6m_{014}m_{105}m_{315} + 6m_{014}m_{105}m_{135} + 6m_{014}m_{105}m_{117} + m_{014}m_{060}m_{270} + m_{014}m_{060}m_{090} \\
&+m_{014}m_{060}m_{072} + 6m_{014}m_{051}m_{261} + 6m_{014}m_{051}m_{081} + 6m_{014}m_{051}m_{063} \\
&+15m_{014}m_{042}m_{252} + 15m_{014}m_{042}m_{072} + 15m_{014}m_{042}m_{054} + 20m_{014}m_{033}m_{243} \\
&+20m_{014}m_{033}m_{063} + 20m_{014}m_{033}m_{045} + 15m_{014}m_{024}m_{234} + 15m_{014}m_{024}m_{054} \\
&+15m_{014}m_{024}m_{036} + 6m_{014}m_{015}m_{225} + 6m_{014}m_{015}m_{045} + 6m_{014}m_{015}m_{027} \\
&+m_{014}m_{006}m_{216} + m_{014}m_{006}m_{036} + m_{014}m_{006}m_{018} + m_{005}m_{600}m_{801} + m_{005}m_{600}m_{621} \\
&+m_{005}m_{600}m_{603} + 6m_{005}m_{510}m_{711} + 6m_{005}m_{510}m_{531} + 6m_{005}m_{510}m_{513} + 6m_{005}m_{501}m_{702} \\
&+6m_{005}m_{501}m_{522} + 6m_{005}m_{501}m_{504} + 15m_{005}m_{420}m_{621} + 15m_{005}m_{420}m_{441} \\
&+15m_{005}m_{420}m_{423} + 30m_{005}m_{411}m_{612} + 30m_{005}m_{411}m_{432} + 30m_{005}m_{411}m_{414} \\
&+15m_{005}m_{402}m_{603} + 15m_{005}m_{402}m_{423} + 15m_{005}m_{402}m_{405} + 20m_{005}m_{330}m_{531} \\
&+20m_{005}m_{330}m_{351} + 20m_{005}m_{330}m_{333} + 60m_{005}m_{321}m_{522} + 60m_{005}m_{321}m_{342} \\
&+60m_{005}m_{321}m_{324} + 60m_{005}m_{312}m_{513} + 60m_{005}m_{312}m_{333} + 60m_{005}m_{312}m_{315} \\
&+20m_{005}m_{303}m_{504} + 20m_{005}m_{303}m_{324} + 20m_{005}m_{303}m_{306} + 15m_{005}m_{240}m_{441} \\
&+15m_{005}m_{240}m_{261} + 15m_{005}m_{240}m_{243} + 60m_{005}m_{231}m_{432} + 60m_{005}m_{231}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+60m_{005}m_{231}m_{234} + 90m_{005}m_{222}m_{423} + 90m_{005}m_{222}m_{243} + 90m_{005}m_{222}m_{225} \\
&+60m_{005}m_{213}m_{414} + 60m_{005}m_{213}m_{234} + 60m_{005}m_{213}m_{216} + 15m_{005}m_{204}m_{405} \\
&+15m_{005}m_{204}m_{225} + 15m_{005}m_{204}m_{207} + 6m_{005}m_{150}m_{351} + 6m_{005}m_{150}m_{171} \\
&+6m_{005}m_{150}m_{153} + 30m_{005}m_{141}m_{342} + 30m_{005}m_{141}m_{162} + 30m_{005}m_{141}m_{144} \\
&+60m_{005}m_{132}m_{333} + 60m_{005}m_{132}m_{153} + 60m_{005}m_{132}m_{135} + 60m_{005}m_{123}m_{324} \\
&+60m_{005}m_{123}m_{144} + 60m_{005}m_{123}m_{126} + 30m_{005}m_{114}m_{315} + 30m_{005}m_{114}m_{135} \\
&+30m_{005}m_{114}m_{117} + 6m_{005}m_{105}m_{306} + 6m_{005}m_{105}m_{126} + 6m_{005}m_{105}m_{108} \\
&+m_{005}m_{060}m_{261} + m_{005}m_{060}m_{081} + m_{005}m_{060}m_{063} + 6m_{005}m_{051}m_{252} + 6m_{005}m_{051}m_{072} \\
&+6m_{005}m_{051}m_{054} + 15m_{005}m_{042}m_{243} + 15m_{005}m_{042}m_{063} + 15m_{005}m_{042}m_{045} \\
&+20m_{005}m_{033}m_{234} + 20m_{005}m_{033}m_{054} + 20m_{005}m_{033}m_{036} + 15m_{005}m_{024}m_{225} \\
&+15m_{005}m_{024}m_{045} + 15m_{005}m_{024}m_{027} + 6m_{005}m_{015}m_{216} + 6m_{005}m_{015}m_{036} \\
&+6m_{005}m_{015}m_{018} + m_{005}m_{006}m_{207} + m_{005}m_{006}m_{027} + m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{200} = & m_{500}m_{600}m_{900} + m_{500}m_{600}m_{720} + m_{500}m_{600}m_{702} + 2m_{500}m_{510}m_{810} + 2m_{500}m_{510}m_{630} \\
& + 2m_{500}m_{510}m_{612} + 2m_{500}m_{501}m_{801} + 2m_{500}m_{501}m_{621} + 2m_{500}m_{501}m_{603} \\
& + 2m_{500}m_{420}m_{900} + 3m_{500}m_{420}m_{720} + 2m_{500}m_{420}m_{702} + m_{500}m_{420}m_{540} + m_{500}m_{420}m_{522} \\
& + 2m_{500}m_{411}m_{711} + 2m_{500}m_{411}m_{531} + 2m_{500}m_{411}m_{513} + 2m_{500}m_{402}m_{900} \\
& + 2m_{500}m_{402}m_{720} + 3m_{500}m_{402}m_{702} + m_{500}m_{402}m_{522} + m_{500}m_{402}m_{504} + 4m_{500}m_{330}m_{810} \\
& + 4m_{500}m_{330}m_{630} + 4m_{500}m_{330}m_{612} + 4m_{500}m_{321}m_{801} + 4m_{500}m_{321}m_{621} \\
& + 4m_{500}m_{321}m_{603} + 4m_{500}m_{312}m_{810} + 4m_{500}m_{312}m_{630} + 4m_{500}m_{312}m_{612} \\
& + 4m_{500}m_{303}m_{801} + 4m_{500}m_{303}m_{621} + 4m_{500}m_{303}m_{603} + m_{500}m_{240}m_{900} + 3m_{500}m_{240}m_{720} \\
& + m_{500}m_{240}m_{702} + 2m_{500}m_{240}m_{540} + 2m_{500}m_{240}m_{522} + 4m_{500}m_{231}m_{711} + 4m_{500}m_{231}m_{531} \\
& + 4m_{500}m_{231}m_{513} + 2m_{500}m_{222}m_{900} + 4m_{500}m_{222}m_{720} + 4m_{500}m_{222}m_{702} \\
& + 2m_{500}m_{222}m_{540} + 4m_{500}m_{222}m_{522} + 2m_{500}m_{222}m_{504} + 4m_{500}m_{213}m_{711} \\
& + 4m_{500}m_{213}m_{531} + 4m_{500}m_{213}m_{513} + m_{500}m_{204}m_{900} + m_{500}m_{204}m_{720} + 3m_{500}m_{204}m_{702}
\end{aligned}$$

$$\begin{aligned}
&+2m_{500}m_{204}m_{522} + 2m_{500}m_{204}m_{504} + 2m_{500}m_{150}m_{810} + 2m_{500}m_{150}m_{630} \\
&+2m_{500}m_{150}m_{612} + 2m_{500}m_{141}m_{801} + 2m_{500}m_{141}m_{621} + 2m_{500}m_{141}m_{603} \\
&+4m_{500}m_{132}m_{810} + 4m_{500}m_{132}m_{630} + 4m_{500}m_{132}m_{612} + 4m_{500}m_{123}m_{801} \\
&+4m_{500}m_{123}m_{621} + 4m_{500}m_{123}m_{603} + 2m_{500}m_{114}m_{810} + 2m_{500}m_{114}m_{630} \\
&+2m_{500}m_{114}m_{612} + 2m_{500}m_{105}m_{801} + 2m_{500}m_{105}m_{621} + 2m_{500}m_{105}m_{603} + m_{500}m_{060}m_{720} \\
&+m_{500}m_{060}m_{540} + m_{500}m_{060}m_{522} + 2m_{500}m_{051}m_{711} + 2m_{500}m_{051}m_{531} + 2m_{500}m_{051}m_{513} \\
&+2m_{500}m_{042}m_{720} + m_{500}m_{042}m_{702} + 2m_{500}m_{042}m_{540} + 3m_{500}m_{042}m_{522} + m_{500}m_{042}m_{504} \\
&+4m_{500}m_{033}m_{711} + 4m_{500}m_{033}m_{531} + 4m_{500}m_{033}m_{513} + m_{500}m_{024}m_{720} + 2m_{500}m_{024}m_{702} \\
&+m_{500}m_{024}m_{540} + 3m_{500}m_{024}m_{522} + 2m_{500}m_{024}m_{504} + 2m_{500}m_{015}m_{711} + 2m_{500}m_{015}m_{531} \\
&+2m_{500}m_{015}m_{513} + m_{500}m_{006}m_{702} + m_{500}m_{006}m_{522} + m_{500}m_{006}m_{504} + 5m_{410}m_{600}m_{810} \\
&+5m_{410}m_{600}m_{630} + 5m_{410}m_{600}m_{612} + 10m_{410}m_{510}m_{720} + 10m_{410}m_{510}m_{540} \\
&+10m_{410}m_{510}m_{522} + 10m_{410}m_{501}m_{711} + 10m_{410}m_{501}m_{531} + 10m_{410}m_{501}m_{513} \\
&+10m_{410}m_{420}m_{810} + 15m_{410}m_{420}m_{630} + 10m_{410}m_{420}m_{612} + 5m_{410}m_{420}m_{450} \\
&+5m_{410}m_{420}m_{432} + 10m_{410}m_{411}m_{621} + 10m_{410}m_{411}m_{441} + 10m_{410}m_{411}m_{423} \\
&+10m_{410}m_{402}m_{810} + 10m_{410}m_{402}m_{630} + 15m_{410}m_{402}m_{612} + 5m_{410}m_{402}m_{432} \\
&+5m_{410}m_{402}m_{414} + 20m_{410}m_{330}m_{720} + 20m_{410}m_{330}m_{540} + 20m_{410}m_{330}m_{522} \\
&+20m_{410}m_{321}m_{711} + 20m_{410}m_{321}m_{531} + 20m_{410}m_{321}m_{513} + 20m_{410}m_{312}m_{720} \\
&+20m_{410}m_{312}m_{540} + 20m_{410}m_{312}m_{522} + 20m_{410}m_{303}m_{711} + 20m_{410}m_{303}m_{531} \\
&+20m_{410}m_{303}m_{513} + 5m_{410}m_{240}m_{810} + 15m_{410}m_{240}m_{630} + 5m_{410}m_{240}m_{612} \\
&+10m_{410}m_{240}m_{450} + 10m_{410}m_{240}m_{432} + 20m_{410}m_{231}m_{621} + 20m_{410}m_{231}m_{441} \\
&+20m_{410}m_{231}m_{423} + 10m_{410}m_{222}m_{810} + 20m_{410}m_{222}m_{630} + 20m_{410}m_{222}m_{612} \\
&+10m_{410}m_{222}m_{450} + 20m_{410}m_{222}m_{432} + 10m_{410}m_{222}m_{414} + 20m_{410}m_{213}m_{621} \\
&+20m_{410}m_{213}m_{441} + 20m_{410}m_{213}m_{423} + 5m_{410}m_{204}m_{810} + 5m_{410}m_{204}m_{630} \\
&+15m_{410}m_{204}m_{612} + 10m_{410}m_{204}m_{432} + 10m_{410}m_{204}m_{414} + 10m_{410}m_{150}m_{720} \\
&+10m_{410}m_{150}m_{540} + 10m_{410}m_{150}m_{522} + 10m_{410}m_{141}m_{711} + 10m_{410}m_{141}m_{531} \\
&+10m_{410}m_{141}m_{513} + 20m_{410}m_{132}m_{720} + 20m_{410}m_{132}m_{540} + 20m_{410}m_{132}m_{522} \\
&+20m_{410}m_{123}m_{711} + 20m_{410}m_{123}m_{531} + 20m_{410}m_{123}m_{513} + 10m_{410}m_{114}m_{720} \\
&+10m_{410}m_{114}m_{540} + 10m_{410}m_{114}m_{522} + 10m_{410}m_{105}m_{711} + 10m_{410}m_{105}m_{531} \\
&+10m_{410}m_{105}m_{513} + 5m_{410}m_{060}m_{630} + 5m_{410}m_{060}m_{450} + 5m_{410}m_{060}m_{432} \\
&+10m_{410}m_{051}m_{621} + 10m_{410}m_{051}m_{441} + 10m_{410}m_{051}m_{423} + 10m_{410}m_{042}m_{630} \\
&+5m_{410}m_{042}m_{612} + 10m_{410}m_{042}m_{450} + 15m_{410}m_{042}m_{432} + 5m_{410}m_{042}m_{414} \\
&+20m_{410}m_{033}m_{621} + 20m_{410}m_{033}m_{441} + 20m_{410}m_{033}m_{423} + 5m_{410}m_{024}m_{630} \\
&+10m_{410}m_{024}m_{612} + 5m_{410}m_{024}m_{450} + 15m_{410}m_{024}m_{432} + 10m_{410}m_{024}m_{414} \\
&+10m_{410}m_{015}m_{621} + 10m_{410}m_{015}m_{441} + 10m_{410}m_{015}m_{423} + 5m_{410}m_{006}m_{612} \\
&+5m_{410}m_{006}m_{432} + 5m_{410}m_{006}m_{414} + 5m_{401}m_{600}m_{801} + 5m_{401}m_{600}m_{621} \\
&+5m_{401}m_{600}m_{603} + 10m_{401}m_{510}m_{711} + 10m_{401}m_{510}m_{531} + 10m_{401}m_{510}m_{513} \\
&+10m_{401}m_{501}m_{702} + 10m_{401}m_{501}m_{522} + 10m_{401}m_{501}m_{504} + 10m_{401}m_{420}m_{801} \\
&+15m_{401}m_{420}m_{621} + 10m_{401}m_{420}m_{603} + 5m_{401}m_{420}m_{441} + 5m_{401}m_{420}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+10m_{401}m_{411}m_{612} + 10m_{401}m_{411}m_{432} + 10m_{401}m_{411}m_{414} + 10m_{401}m_{402}m_{801} \\
&+10m_{401}m_{402}m_{621} + 15m_{401}m_{402}m_{603} + 5m_{401}m_{402}m_{423} + 5m_{401}m_{402}m_{405} \\
&+20m_{401}m_{330}m_{711} + 20m_{401}m_{330}m_{531} + 20m_{401}m_{330}m_{513} + 20m_{401}m_{321}m_{702} \\
&+20m_{401}m_{321}m_{522} + 20m_{401}m_{321}m_{504} + 20m_{401}m_{312}m_{711} + 20m_{401}m_{312}m_{531} \\
&+20m_{401}m_{312}m_{513} + 20m_{401}m_{303}m_{702} + 20m_{401}m_{303}m_{522} + 20m_{401}m_{303}m_{504} \\
&+5m_{401}m_{240}m_{801} + 15m_{401}m_{240}m_{621} + 5m_{401}m_{240}m_{603} + 10m_{401}m_{240}m_{441} \\
&+10m_{401}m_{240}m_{423} + 20m_{401}m_{231}m_{612} + 20m_{401}m_{231}m_{432} + 20m_{401}m_{231}m_{414} \\
&+10m_{401}m_{222}m_{801} + 20m_{401}m_{222}m_{621} + 20m_{401}m_{222}m_{603} + 10m_{401}m_{222}m_{441} \\
&+20m_{401}m_{222}m_{423} + 10m_{401}m_{222}m_{405} + 20m_{401}m_{213}m_{612} + 20m_{401}m_{213}m_{432} \\
&+20m_{401}m_{213}m_{414} + 5m_{401}m_{204}m_{801} + 5m_{401}m_{204}m_{621} + 15m_{401}m_{204}m_{603} \\
&+10m_{401}m_{204}m_{423} + 10m_{401}m_{204}m_{405} + 10m_{401}m_{150}m_{711} + 10m_{401}m_{150}m_{531} \\
&+10m_{401}m_{150}m_{513} + 10m_{401}m_{141}m_{702} + 10m_{401}m_{141}m_{522} + 10m_{401}m_{141}m_{504} \\
&+20m_{401}m_{132}m_{711} + 20m_{401}m_{132}m_{531} + 20m_{401}m_{132}m_{513} + 20m_{401}m_{123}m_{702} \\
&+20m_{401}m_{123}m_{522} + 20m_{401}m_{123}m_{504} + 10m_{401}m_{114}m_{711} + 10m_{401}m_{114}m_{531} \\
&+10m_{401}m_{114}m_{513} + 10m_{401}m_{105}m_{702} + 10m_{401}m_{105}m_{522} + 10m_{401}m_{105}m_{504} \\
&+5m_{401}m_{060}m_{621} + 5m_{401}m_{060}m_{441} + 5m_{401}m_{060}m_{423} + 10m_{401}m_{051}m_{612} \\
&+10m_{401}m_{051}m_{432} + 10m_{401}m_{051}m_{414} + 10m_{401}m_{042}m_{621} + 5m_{401}m_{042}m_{603} \\
&+10m_{401}m_{042}m_{441} + 15m_{401}m_{042}m_{423} + 5m_{401}m_{042}m_{405} + 20m_{401}m_{033}m_{612} \\
&+20m_{401}m_{033}m_{432} + 20m_{401}m_{033}m_{414} + 5m_{401}m_{024}m_{621} + 10m_{401}m_{024}m_{603} \\
&+5m_{401}m_{024}m_{441} + 15m_{401}m_{024}m_{423} + 10m_{401}m_{024}m_{405} + 10m_{401}m_{015}m_{612} \\
&+10m_{401}m_{015}m_{432} + 10m_{401}m_{015}m_{414} + 5m_{401}m_{006}m_{603} + 5m_{401}m_{006}m_{423} \\
&+5m_{401}m_{006}m_{405} + 10m_{320}m_{600}m_{720} + 10m_{320}m_{600}m_{540} + 10m_{320}m_{600}m_{522} \\
&+20m_{320}m_{510}m_{630} + 20m_{320}m_{510}m_{450} + 20m_{320}m_{510}m_{432} + 20m_{320}m_{501}m_{621} \\
&+20m_{320}m_{501}m_{441} + 20m_{320}m_{501}m_{423} + 20m_{320}m_{420}m_{720} + 30m_{320}m_{420}m_{540} \\
&+20m_{320}m_{420}m_{522} + 10m_{320}m_{420}m_{360} + 10m_{320}m_{420}m_{342} + 20m_{320}m_{411}m_{531} \\
&+20m_{320}m_{411}m_{351} + 20m_{320}m_{411}m_{333} + 20m_{320}m_{402}m_{720} + 20m_{320}m_{402}m_{540} \\
&+30m_{320}m_{402}m_{522} + 10m_{320}m_{402}m_{342} + 10m_{320}m_{402}m_{324} + 40m_{320}m_{330}m_{630} \\
&+40m_{320}m_{330}m_{450} + 40m_{320}m_{330}m_{432} + 40m_{320}m_{321}m_{621} + 40m_{320}m_{321}m_{441} \\
&+40m_{320}m_{321}m_{423} + 40m_{320}m_{312}m_{630} + 40m_{320}m_{312}m_{450} + 40m_{320}m_{312}m_{432} \\
&+40m_{320}m_{303}m_{621} + 40m_{320}m_{303}m_{441} + 40m_{320}m_{303}m_{423} + 10m_{320}m_{240}m_{720} \\
&+30m_{320}m_{240}m_{540} + 10m_{320}m_{240}m_{522} + 20m_{320}m_{240}m_{360} + 20m_{320}m_{240}m_{342} \\
&+40m_{320}m_{231}m_{531} + 40m_{320}m_{231}m_{351} + 40m_{320}m_{231}m_{333} + 20m_{320}m_{222}m_{720} \\
&+40m_{320}m_{222}m_{540} + 40m_{320}m_{222}m_{522} + 20m_{320}m_{222}m_{360} + 40m_{320}m_{222}m_{342} \\
&+20m_{320}m_{222}m_{324} + 40m_{320}m_{213}m_{531} + 40m_{320}m_{213}m_{351} + 40m_{320}m_{213}m_{333} \\
&+10m_{320}m_{204}m_{720} + 10m_{320}m_{204}m_{540} + 30m_{320}m_{204}m_{522} + 20m_{320}m_{204}m_{342} \\
&+20m_{320}m_{204}m_{324} + 20m_{320}m_{150}m_{630} + 20m_{320}m_{150}m_{450} + 20m_{320}m_{150}m_{432} \\
&+20m_{320}m_{141}m_{621} + 20m_{320}m_{141}m_{441} + 20m_{320}m_{141}m_{423} + 40m_{320}m_{132}m_{630} \\
&+40m_{320}m_{132}m_{450} + 40m_{320}m_{132}m_{432} + 40m_{320}m_{123}m_{621} + 40m_{320}m_{123}m_{441}
\end{aligned}$$

$$\begin{aligned}
&+40m_{320}m_{123}m_{423} + 20m_{320}m_{114}m_{630} + 20m_{320}m_{114}m_{450} + 20m_{320}m_{114}m_{432} \\
&+20m_{320}m_{105}m_{621} + 20m_{320}m_{105}m_{441} + 20m_{320}m_{105}m_{423} + 10m_{320}m_{060}m_{540} \\
&+10m_{320}m_{060}m_{360} + 10m_{320}m_{060}m_{342} + 20m_{320}m_{051}m_{531} + 20m_{320}m_{051}m_{351} \\
&+20m_{320}m_{051}m_{333} + 20m_{320}m_{042}m_{540} + 10m_{320}m_{042}m_{522} + 20m_{320}m_{042}m_{360} \\
&+30m_{320}m_{042}m_{342} + 10m_{320}m_{042}m_{324} + 40m_{320}m_{033}m_{531} + 40m_{320}m_{033}m_{351} \\
&+40m_{320}m_{033}m_{333} + 10m_{320}m_{024}m_{540} + 20m_{320}m_{024}m_{522} + 10m_{320}m_{024}m_{360} \\
&+30m_{320}m_{024}m_{342} + 20m_{320}m_{024}m_{324} + 20m_{320}m_{015}m_{531} + 20m_{320}m_{015}m_{351} \\
&+20m_{320}m_{015}m_{333} + 10m_{320}m_{006}m_{522} + 10m_{320}m_{006}m_{342} + 10m_{320}m_{006}m_{324} \\
&+20m_{311}m_{600}m_{711} + 20m_{311}m_{600}m_{531} + 20m_{311}m_{600}m_{513} + 40m_{311}m_{510}m_{621} \\
&+40m_{311}m_{510}m_{441} + 40m_{311}m_{510}m_{423} + 40m_{311}m_{501}m_{612} + 40m_{311}m_{501}m_{432} \\
&+40m_{311}m_{501}m_{414} + 40m_{311}m_{420}m_{711} + 60m_{311}m_{420}m_{531} + 40m_{311}m_{420}m_{513} \\
&+20m_{311}m_{420}m_{351} + 20m_{311}m_{420}m_{333} + 40m_{311}m_{411}m_{522} + 40m_{311}m_{411}m_{342} \\
&+40m_{311}m_{411}m_{324} + 40m_{311}m_{402}m_{711} + 40m_{311}m_{402}m_{531} + 60m_{311}m_{402}m_{513} \\
&+20m_{311}m_{402}m_{333} + 20m_{311}m_{402}m_{315} + 80m_{311}m_{330}m_{621} + 80m_{311}m_{330}m_{441} \\
&+80m_{311}m_{330}m_{423} + 80m_{311}m_{321}m_{612} + 80m_{311}m_{321}m_{432} + 80m_{311}m_{321}m_{414} \\
&+80m_{311}m_{312}m_{621} + 80m_{311}m_{312}m_{441} + 80m_{311}m_{312}m_{423} + 80m_{311}m_{303}m_{612} \\
&+80m_{311}m_{303}m_{432} + 80m_{311}m_{303}m_{414} + 20m_{311}m_{240}m_{711} + 60m_{311}m_{240}m_{531} \\
&+20m_{311}m_{240}m_{513} + 40m_{311}m_{240}m_{351} + 40m_{311}m_{240}m_{333} + 80m_{311}m_{231}m_{522} \\
&+80m_{311}m_{231}m_{342} + 80m_{311}m_{231}m_{324} + 40m_{311}m_{222}m_{711} + 80m_{311}m_{222}m_{531} \\
&+80m_{311}m_{222}m_{513} + 40m_{311}m_{222}m_{351} + 80m_{311}m_{222}m_{333} + 40m_{311}m_{222}m_{315} \\
&+80m_{311}m_{213}m_{522} + 80m_{311}m_{213}m_{342} + 80m_{311}m_{213}m_{324} + 20m_{311}m_{204}m_{711} \\
&+20m_{311}m_{204}m_{531} + 60m_{311}m_{204}m_{513} + 40m_{311}m_{204}m_{333} + 40m_{311}m_{204}m_{315} \\
&+40m_{311}m_{150}m_{621} + 40m_{311}m_{150}m_{441} + 40m_{311}m_{150}m_{423} + 40m_{311}m_{141}m_{612} \\
&+40m_{311}m_{141}m_{432} + 40m_{311}m_{141}m_{414} + 80m_{311}m_{132}m_{621} + 80m_{311}m_{132}m_{441} \\
&+80m_{311}m_{132}m_{423} + 80m_{311}m_{123}m_{612} + 80m_{311}m_{123}m_{432} + 80m_{311}m_{123}m_{414} \\
&+40m_{311}m_{114}m_{621} + 40m_{311}m_{114}m_{441} + 40m_{311}m_{114}m_{423} + 40m_{311}m_{105}m_{612} \\
&+40m_{311}m_{105}m_{432} + 40m_{311}m_{105}m_{414} + 20m_{311}m_{060}m_{531} + 20m_{311}m_{060}m_{351} \\
&+20m_{311}m_{060}m_{333} + 40m_{311}m_{051}m_{522} + 40m_{311}m_{051}m_{342} + 40m_{311}m_{051}m_{324} \\
&+40m_{311}m_{042}m_{531} + 20m_{311}m_{042}m_{513} + 40m_{311}m_{042}m_{351} + 60m_{311}m_{042}m_{333} \\
&+20m_{311}m_{042}m_{315} + 80m_{311}m_{033}m_{522} + 80m_{311}m_{033}m_{342} + 80m_{311}m_{033}m_{324} \\
&+20m_{311}m_{024}m_{531} + 40m_{311}m_{024}m_{513} + 20m_{311}m_{024}m_{351} + 60m_{311}m_{024}m_{333} \\
&+40m_{311}m_{024}m_{315} + 40m_{311}m_{015}m_{522} + 40m_{311}m_{015}m_{342} + 40m_{311}m_{015}m_{324} \\
&+20m_{311}m_{006}m_{513} + 20m_{311}m_{006}m_{333} + 20m_{311}m_{006}m_{315} + 10m_{302}m_{600}m_{702} \\
&+10m_{302}m_{600}m_{522} + 10m_{302}m_{600}m_{504} + 20m_{302}m_{510}m_{612} + 20m_{302}m_{510}m_{432} \\
&+20m_{302}m_{510}m_{414} + 20m_{302}m_{501}m_{603} + 20m_{302}m_{501}m_{423} + 20m_{302}m_{501}m_{405} \\
&+20m_{302}m_{420}m_{702} + 30m_{302}m_{420}m_{522} + 20m_{302}m_{420}m_{504} + 10m_{302}m_{420}m_{342} \\
&+10m_{302}m_{420}m_{324} + 20m_{302}m_{411}m_{513} + 20m_{302}m_{411}m_{333} + 20m_{302}m_{411}m_{315} \\
&+20m_{302}m_{402}m_{702} + 20m_{302}m_{402}m_{522} + 30m_{302}m_{402}m_{504} + 10m_{302}m_{402}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+10m_{302}m_{402}m_{306} + 40m_{302}m_{330}m_{612} + 40m_{302}m_{330}m_{432} + 40m_{302}m_{330}m_{414} \\
&+40m_{302}m_{321}m_{603} + 40m_{302}m_{321}m_{423} + 40m_{302}m_{321}m_{405} + 40m_{302}m_{312}m_{612} \\
&+40m_{302}m_{312}m_{432} + 40m_{302}m_{312}m_{414} + 40m_{302}m_{303}m_{603} + 40m_{302}m_{303}m_{423} \\
&+40m_{302}m_{303}m_{405} + 10m_{302}m_{240}m_{702} + 30m_{302}m_{240}m_{522} + 10m_{302}m_{240}m_{504} \\
&+20m_{302}m_{240}m_{342} + 20m_{302}m_{240}m_{324} + 40m_{302}m_{231}m_{513} + 40m_{302}m_{231}m_{333} \\
&+40m_{302}m_{231}m_{315} + 20m_{302}m_{222}m_{702} + 40m_{302}m_{222}m_{522} + 40m_{302}m_{222}m_{504} \\
&+20m_{302}m_{222}m_{342} + 40m_{302}m_{222}m_{324} + 20m_{302}m_{222}m_{306} + 40m_{302}m_{213}m_{513} \\
&+40m_{302}m_{213}m_{333} + 40m_{302}m_{213}m_{315} + 10m_{302}m_{204}m_{702} + 10m_{302}m_{204}m_{522} \\
&+30m_{302}m_{204}m_{504} + 20m_{302}m_{204}m_{324} + 20m_{302}m_{204}m_{306} + 20m_{302}m_{150}m_{612} \\
&+20m_{302}m_{150}m_{432} + 20m_{302}m_{150}m_{414} + 20m_{302}m_{141}m_{603} + 20m_{302}m_{141}m_{423} \\
&+20m_{302}m_{141}m_{405} + 40m_{302}m_{132}m_{612} + 40m_{302}m_{132}m_{432} + 40m_{302}m_{132}m_{414} \\
&+40m_{302}m_{123}m_{603} + 40m_{302}m_{123}m_{423} + 40m_{302}m_{123}m_{405} + 20m_{302}m_{114}m_{612} \\
&+20m_{302}m_{114}m_{432} + 20m_{302}m_{114}m_{414} + 20m_{302}m_{105}m_{603} + 20m_{302}m_{105}m_{423} \\
&+20m_{302}m_{105}m_{405} + 10m_{302}m_{060}m_{522} + 10m_{302}m_{060}m_{342} + 10m_{302}m_{060}m_{324} \\
&+20m_{302}m_{051}m_{513} + 20m_{302}m_{051}m_{333} + 20m_{302}m_{051}m_{315} + 20m_{302}m_{042}m_{522} \\
&+10m_{302}m_{042}m_{504} + 20m_{302}m_{042}m_{342} + 30m_{302}m_{042}m_{324} + 10m_{302}m_{042}m_{306} \\
&+40m_{302}m_{033}m_{513} + 40m_{302}m_{033}m_{333} + 40m_{302}m_{033}m_{315} + 10m_{302}m_{024}m_{522} \\
&+20m_{302}m_{024}m_{504} + 10m_{302}m_{024}m_{342} + 30m_{302}m_{024}m_{324} + 20m_{302}m_{024}m_{306} \\
&+20m_{302}m_{015}m_{513} + 20m_{302}m_{015}m_{333} + 20m_{302}m_{015}m_{315} + 10m_{302}m_{006}m_{504} \\
&+10m_{302}m_{006}m_{324} + 10m_{302}m_{006}m_{306} + 10m_{230}m_{600}m_{630} + 10m_{230}m_{600}m_{450} \\
&+10m_{230}m_{600}m_{432} + 20m_{230}m_{510}m_{540} + 20m_{230}m_{510}m_{360} + 20m_{230}m_{510}m_{342} \\
&+20m_{230}m_{501}m_{531} + 20m_{230}m_{501}m_{351} + 20m_{230}m_{501}m_{333} + 20m_{230}m_{420}m_{630} \\
&+30m_{230}m_{420}m_{450} + 20m_{230}m_{420}m_{432} + 10m_{230}m_{420}m_{270} + 10m_{230}m_{420}m_{252} \\
&+20m_{230}m_{411}m_{441} + 20m_{230}m_{411}m_{261} + 20m_{230}m_{411}m_{243} + 20m_{230}m_{402}m_{630} \\
&+20m_{230}m_{402}m_{450} + 30m_{230}m_{402}m_{432} + 10m_{230}m_{402}m_{252} + 10m_{230}m_{402}m_{234} \\
&+40m_{230}m_{330}m_{540} + 40m_{230}m_{330}m_{360} + 40m_{230}m_{330}m_{342} + 40m_{230}m_{321}m_{531} \\
&+40m_{230}m_{321}m_{351} + 40m_{230}m_{321}m_{333} + 40m_{230}m_{312}m_{540} + 40m_{230}m_{312}m_{360} \\
&+40m_{230}m_{312}m_{342} + 40m_{230}m_{303}m_{531} + 40m_{230}m_{303}m_{351} + 40m_{230}m_{303}m_{333} \\
&+10m_{230}m_{240}m_{630} + 30m_{230}m_{240}m_{450} + 10m_{230}m_{240}m_{432} + 20m_{230}m_{240}m_{270} \\
&+20m_{230}m_{240}m_{252} + 40m_{230}m_{231}m_{441} + 40m_{230}m_{231}m_{261} + 40m_{230}m_{231}m_{243} \\
&+20m_{230}m_{222}m_{630} + 40m_{230}m_{222}m_{450} + 40m_{230}m_{222}m_{432} + 20m_{230}m_{222}m_{270} \\
&+40m_{230}m_{222}m_{252} + 20m_{230}m_{222}m_{234} + 40m_{230}m_{213}m_{441} + 40m_{230}m_{213}m_{261} \\
&+40m_{230}m_{213}m_{243} + 10m_{230}m_{204}m_{630} + 10m_{230}m_{204}m_{450} + 30m_{230}m_{204}m_{432} \\
&+20m_{230}m_{204}m_{252} + 20m_{230}m_{204}m_{234} + 20m_{230}m_{150}m_{540} + 20m_{230}m_{150}m_{360} \\
&+20m_{230}m_{150}m_{342} + 20m_{230}m_{141}m_{531} + 20m_{230}m_{141}m_{351} + 20m_{230}m_{141}m_{333} \\
&+40m_{230}m_{132}m_{540} + 40m_{230}m_{132}m_{360} + 40m_{230}m_{132}m_{342} + 40m_{230}m_{123}m_{531} \\
&+40m_{230}m_{123}m_{351} + 40m_{230}m_{123}m_{333} + 20m_{230}m_{114}m_{540} + 20m_{230}m_{114}m_{360} \\
&+20m_{230}m_{114}m_{342} + 20m_{230}m_{105}m_{531} + 20m_{230}m_{105}m_{351} + 20m_{230}m_{105}m_{333}
\end{aligned}$$

$$\begin{aligned}
&+10m_{230}m_{060}m_{450} + 10m_{230}m_{060}m_{270} + 10m_{230}m_{060}m_{252} + 20m_{230}m_{051}m_{441} \\
&+20m_{230}m_{051}m_{261} + 20m_{230}m_{051}m_{243} + 20m_{230}m_{042}m_{450} + 10m_{230}m_{042}m_{432} \\
&+20m_{230}m_{042}m_{270} + 30m_{230}m_{042}m_{252} + 10m_{230}m_{042}m_{234} + 40m_{230}m_{033}m_{441} \\
&+40m_{230}m_{033}m_{261} + 40m_{230}m_{033}m_{243} + 10m_{230}m_{024}m_{450} + 20m_{230}m_{024}m_{432} \\
&+10m_{230}m_{024}m_{270} + 30m_{230}m_{024}m_{252} + 20m_{230}m_{024}m_{234} + 20m_{230}m_{015}m_{441} \\
&+20m_{230}m_{015}m_{261} + 20m_{230}m_{015}m_{243} + 10m_{230}m_{006}m_{432} + 10m_{230}m_{006}m_{252} \\
&+10m_{230}m_{006}m_{234} + 30m_{221}m_{600}m_{621} + 30m_{221}m_{600}m_{441} + 30m_{221}m_{600}m_{423} \\
&+60m_{221}m_{510}m_{531} + 60m_{221}m_{510}m_{351} + 60m_{221}m_{510}m_{333} + 60m_{221}m_{501}m_{522} \\
&+60m_{221}m_{501}m_{342} + 60m_{221}m_{501}m_{324} + 60m_{221}m_{420}m_{621} + 90m_{221}m_{420}m_{441} \\
&+60m_{221}m_{420}m_{423} + 30m_{221}m_{420}m_{261} + 30m_{221}m_{420}m_{243} + 60m_{221}m_{411}m_{432} \\
&+60m_{221}m_{411}m_{252} + 60m_{221}m_{411}m_{234} + 60m_{221}m_{402}m_{621} + 60m_{221}m_{402}m_{441} \\
&+90m_{221}m_{402}m_{423} + 30m_{221}m_{402}m_{243} + 30m_{221}m_{402}m_{225} + 120m_{221}m_{330}m_{531} \\
&+120m_{221}m_{330}m_{351} + 120m_{221}m_{330}m_{333} + 120m_{221}m_{321}m_{522} + 120m_{221}m_{321}m_{342} \\
&+120m_{221}m_{321}m_{324} + 120m_{221}m_{312}m_{531} + 120m_{221}m_{312}m_{351} + 120m_{221}m_{312}m_{333} \\
&+120m_{221}m_{303}m_{522} + 120m_{221}m_{303}m_{342} + 120m_{221}m_{303}m_{324} + 30m_{221}m_{240}m_{621} \\
&+90m_{221}m_{240}m_{441} + 30m_{221}m_{240}m_{423} + 60m_{221}m_{240}m_{261} + 60m_{221}m_{240}m_{243} \\
&+120m_{221}m_{231}m_{432} + 120m_{221}m_{231}m_{252} + 120m_{221}m_{231}m_{234} + 60m_{221}m_{222}m_{621} \\
&+120m_{221}m_{222}m_{441} + 120m_{221}m_{222}m_{423} + 60m_{221}m_{222}m_{261} + 120m_{221}m_{222}m_{243} \\
&+60m_{221}m_{222}m_{225} + 120m_{221}m_{213}m_{432} + 120m_{221}m_{213}m_{252} + 120m_{221}m_{213}m_{234} \\
&+30m_{221}m_{204}m_{621} + 30m_{221}m_{204}m_{441} + 90m_{221}m_{204}m_{423} + 60m_{221}m_{204}m_{243} \\
&+60m_{221}m_{204}m_{225} + 60m_{221}m_{150}m_{531} + 60m_{221}m_{150}m_{351} + 60m_{221}m_{150}m_{333} \\
&+60m_{221}m_{141}m_{522} + 60m_{221}m_{141}m_{342} + 60m_{221}m_{141}m_{324} + 120m_{221}m_{132}m_{531} \\
&+120m_{221}m_{132}m_{351} + 120m_{221}m_{132}m_{333} + 120m_{221}m_{123}m_{522} + 120m_{221}m_{123}m_{342} \\
&+120m_{221}m_{123}m_{324} + 60m_{221}m_{114}m_{531} + 60m_{221}m_{114}m_{351} + 60m_{221}m_{114}m_{333} \\
&+60m_{221}m_{105}m_{522} + 60m_{221}m_{105}m_{342} + 60m_{221}m_{105}m_{324} + 30m_{221}m_{060}m_{441} \\
&+30m_{221}m_{060}m_{261} + 30m_{221}m_{060}m_{243} + 60m_{221}m_{051}m_{432} + 60m_{221}m_{051}m_{252} \\
&+60m_{221}m_{051}m_{234} + 60m_{221}m_{042}m_{441} + 30m_{221}m_{042}m_{423} + 60m_{221}m_{042}m_{261} \\
&+90m_{221}m_{042}m_{243} + 30m_{221}m_{042}m_{225} + 120m_{221}m_{033}m_{432} + 120m_{221}m_{033}m_{252} \\
&+120m_{221}m_{033}m_{234} + 30m_{221}m_{024}m_{441} + 60m_{221}m_{024}m_{423} + 30m_{221}m_{024}m_{261} \\
&+90m_{221}m_{024}m_{243} + 60m_{221}m_{024}m_{225} + 60m_{221}m_{015}m_{432} + 60m_{221}m_{015}m_{252} \\
&+60m_{221}m_{015}m_{234} + 30m_{221}m_{006}m_{423} + 30m_{221}m_{006}m_{243} + 30m_{221}m_{006}m_{225} \\
&+30m_{212}m_{600}m_{612} + 30m_{212}m_{600}m_{432} + 30m_{212}m_{600}m_{414} + 60m_{212}m_{510}m_{522} \\
&+60m_{212}m_{510}m_{342} + 60m_{212}m_{510}m_{324} + 60m_{212}m_{501}m_{513} + 60m_{212}m_{501}m_{333} \\
&+60m_{212}m_{501}m_{315} + 60m_{212}m_{420}m_{612} + 90m_{212}m_{420}m_{432} + 60m_{212}m_{420}m_{414} \\
&+30m_{212}m_{420}m_{252} + 30m_{212}m_{420}m_{234} + 60m_{212}m_{411}m_{423} + 60m_{212}m_{411}m_{243} \\
&+60m_{212}m_{411}m_{225} + 60m_{212}m_{402}m_{612} + 60m_{212}m_{402}m_{432} + 90m_{212}m_{402}m_{414} \\
&+30m_{212}m_{402}m_{234} + 30m_{212}m_{402}m_{216} + 120m_{212}m_{330}m_{522} + 120m_{212}m_{330}m_{342} \\
&+120m_{212}m_{330}m_{324} + 120m_{212}m_{321}m_{513} + 120m_{212}m_{321}m_{333} + 120m_{212}m_{321}m_{315}
\end{aligned}$$

$$\begin{aligned}
&+120m_{212}m_{312}m_{522} + 120m_{212}m_{312}m_{342} + 120m_{212}m_{312}m_{324} + 120m_{212}m_{303}m_{513} \\
&+120m_{212}m_{303}m_{333} + 120m_{212}m_{303}m_{315} + 30m_{212}m_{240}m_{612} + 90m_{212}m_{240}m_{432} \\
&+30m_{212}m_{240}m_{414} + 60m_{212}m_{240}m_{252} + 60m_{212}m_{240}m_{234} + 120m_{212}m_{231}m_{423} \\
&+120m_{212}m_{231}m_{243} + 120m_{212}m_{231}m_{225} + 60m_{212}m_{222}m_{612} + 120m_{212}m_{222}m_{432} \\
&+120m_{212}m_{222}m_{414} + 60m_{212}m_{222}m_{252} + 120m_{212}m_{222}m_{234} + 60m_{212}m_{222}m_{216} \\
&+120m_{212}m_{213}m_{423} + 120m_{212}m_{213}m_{243} + 120m_{212}m_{213}m_{225} + 30m_{212}m_{204}m_{612} \\
&+30m_{212}m_{204}m_{432} + 90m_{212}m_{204}m_{414} + 60m_{212}m_{204}m_{234} + 60m_{212}m_{204}m_{216} \\
&+60m_{212}m_{150}m_{522} + 60m_{212}m_{150}m_{342} + 60m_{212}m_{150}m_{324} + 60m_{212}m_{141}m_{513} \\
&+60m_{212}m_{141}m_{333} + 60m_{212}m_{141}m_{315} + 120m_{212}m_{132}m_{522} + 120m_{212}m_{132}m_{342} \\
&+120m_{212}m_{132}m_{324} + 120m_{212}m_{123}m_{513} + 120m_{212}m_{123}m_{333} + 120m_{212}m_{123}m_{315} \\
&+60m_{212}m_{114}m_{522} + 60m_{212}m_{114}m_{342} + 60m_{212}m_{114}m_{324} + 60m_{212}m_{105}m_{513} \\
&+60m_{212}m_{105}m_{333} + 60m_{212}m_{105}m_{315} + 30m_{212}m_{060}m_{432} + 30m_{212}m_{060}m_{252} \\
&+30m_{212}m_{060}m_{234} + 60m_{212}m_{051}m_{423} + 60m_{212}m_{051}m_{243} + 60m_{212}m_{051}m_{225} \\
&+60m_{212}m_{042}m_{432} + 30m_{212}m_{042}m_{414} + 60m_{212}m_{042}m_{252} + 90m_{212}m_{042}m_{234} \\
&+30m_{212}m_{042}m_{216} + 120m_{212}m_{033}m_{423} + 120m_{212}m_{033}m_{243} + 120m_{212}m_{033}m_{225} \\
&+30m_{212}m_{024}m_{432} + 60m_{212}m_{024}m_{414} + 30m_{212}m_{024}m_{252} + 90m_{212}m_{024}m_{234} \\
&+60m_{212}m_{024}m_{216} + 60m_{212}m_{015}m_{423} + 60m_{212}m_{015}m_{243} + 60m_{212}m_{015}m_{225} \\
&+30m_{212}m_{006}m_{414} + 30m_{212}m_{006}m_{234} + 30m_{212}m_{006}m_{216} + 10m_{203}m_{600}m_{603} \\
&+10m_{203}m_{600}m_{423} + 10m_{203}m_{600}m_{405} + 20m_{203}m_{510}m_{513} + 20m_{203}m_{510}m_{333} \\
&+20m_{203}m_{510}m_{315} + 20m_{203}m_{501}m_{504} + 20m_{203}m_{501}m_{324} + 20m_{203}m_{501}m_{306} \\
&+20m_{203}m_{420}m_{603} + 30m_{203}m_{420}m_{423} + 20m_{203}m_{420}m_{405} + 10m_{203}m_{420}m_{243} \\
&+10m_{203}m_{420}m_{225} + 20m_{203}m_{411}m_{414} + 20m_{203}m_{411}m_{234} + 20m_{203}m_{411}m_{216} \\
&+20m_{203}m_{402}m_{603} + 20m_{203}m_{402}m_{423} + 30m_{203}m_{402}m_{405} + 10m_{203}m_{402}m_{225} \\
&+10m_{203}m_{402}m_{207} + 40m_{203}m_{330}m_{513} + 40m_{203}m_{330}m_{333} + 40m_{203}m_{330}m_{315} \\
&+40m_{203}m_{321}m_{504} + 40m_{203}m_{321}m_{324} + 40m_{203}m_{321}m_{306} + 40m_{203}m_{312}m_{513} \\
&+40m_{203}m_{312}m_{333} + 40m_{203}m_{312}m_{315} + 40m_{203}m_{303}m_{504} + 40m_{203}m_{303}m_{324} \\
&+40m_{203}m_{303}m_{306} + 10m_{203}m_{240}m_{603} + 30m_{203}m_{240}m_{423} + 10m_{203}m_{240}m_{405} \\
&+20m_{203}m_{240}m_{243} + 20m_{203}m_{240}m_{225} + 40m_{203}m_{231}m_{414} + 40m_{203}m_{231}m_{234} \\
&+40m_{203}m_{231}m_{216} + 20m_{203}m_{222}m_{603} + 40m_{203}m_{222}m_{423} + 40m_{203}m_{222}m_{405} \\
&+20m_{203}m_{222}m_{243} + 40m_{203}m_{222}m_{225} + 20m_{203}m_{222}m_{207} + 40m_{203}m_{213}m_{414} \\
&+40m_{203}m_{213}m_{234} + 40m_{203}m_{213}m_{216} + 10m_{203}m_{204}m_{603} + 10m_{203}m_{204}m_{423} \\
&+30m_{203}m_{204}m_{405} + 20m_{203}m_{204}m_{225} + 20m_{203}m_{204}m_{207} + 20m_{203}m_{150}m_{513} \\
&+20m_{203}m_{150}m_{333} + 20m_{203}m_{150}m_{315} + 20m_{203}m_{141}m_{504} + 20m_{203}m_{141}m_{324} \\
&+20m_{203}m_{141}m_{306} + 40m_{203}m_{132}m_{513} + 40m_{203}m_{132}m_{333} + 40m_{203}m_{132}m_{315} \\
&+40m_{203}m_{123}m_{504} + 40m_{203}m_{123}m_{324} + 40m_{203}m_{123}m_{306} + 20m_{203}m_{114}m_{513} \\
&+20m_{203}m_{114}m_{333} + 20m_{203}m_{114}m_{315} + 20m_{203}m_{105}m_{504} + 20m_{203}m_{105}m_{324} \\
&+20m_{203}m_{105}m_{306} + 10m_{203}m_{060}m_{423} + 10m_{203}m_{060}m_{243} + 10m_{203}m_{060}m_{225} \\
&+20m_{203}m_{051}m_{414} + 20m_{203}m_{051}m_{234} + 20m_{203}m_{051}m_{216} + 20m_{203}m_{042}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+10m_{203}m_{042}m_{405} + 20m_{203}m_{042}m_{243} + 30m_{203}m_{042}m_{225} + 10m_{203}m_{042}m_{207} \\
&+40m_{203}m_{033}m_{414} + 40m_{203}m_{033}m_{234} + 40m_{203}m_{033}m_{216} + 10m_{203}m_{024}m_{423} \\
&+20m_{203}m_{024}m_{405} + 10m_{203}m_{024}m_{243} + 30m_{203}m_{024}m_{225} + 20m_{203}m_{024}m_{207} \\
&+20m_{203}m_{015}m_{414} + 20m_{203}m_{015}m_{234} + 20m_{203}m_{015}m_{216} + 10m_{203}m_{006}m_{405} \\
&+10m_{203}m_{006}m_{225} + 10m_{203}m_{006}m_{207} + 5m_{140}m_{600}m_{540} + 5m_{140}m_{600}m_{360} \\
&+5m_{140}m_{600}m_{342} + 10m_{140}m_{510}m_{450} + 10m_{140}m_{510}m_{270} + 10m_{140}m_{510}m_{252} \\
&+10m_{140}m_{501}m_{441} + 10m_{140}m_{501}m_{261} + 10m_{140}m_{501}m_{243} + 10m_{140}m_{420}m_{540} \\
&+15m_{140}m_{420}m_{360} + 10m_{140}m_{420}m_{342} + 5m_{140}m_{420}m_{180} + 5m_{140}m_{420}m_{162} \\
&+10m_{140}m_{411}m_{351} + 10m_{140}m_{411}m_{171} + 10m_{140}m_{411}m_{153} + 10m_{140}m_{402}m_{540} \\
&+10m_{140}m_{402}m_{360} + 15m_{140}m_{402}m_{342} + 5m_{140}m_{402}m_{162} + 5m_{140}m_{402}m_{144} \\
&+20m_{140}m_{330}m_{450} + 20m_{140}m_{330}m_{270} + 20m_{140}m_{330}m_{252} + 20m_{140}m_{321}m_{441} \\
&+20m_{140}m_{321}m_{261} + 20m_{140}m_{321}m_{243} + 20m_{140}m_{312}m_{450} + 20m_{140}m_{312}m_{270} \\
&+20m_{140}m_{312}m_{252} + 20m_{140}m_{303}m_{441} + 20m_{140}m_{303}m_{261} + 20m_{140}m_{303}m_{243} \\
&+5m_{140}m_{240}m_{540} + 15m_{140}m_{240}m_{360} + 5m_{140}m_{240}m_{342} + 10m_{140}m_{240}m_{180} \\
&+10m_{140}m_{240}m_{162} + 20m_{140}m_{231}m_{351} + 20m_{140}m_{231}m_{171} + 20m_{140}m_{231}m_{153} \\
&+10m_{140}m_{222}m_{540} + 20m_{140}m_{222}m_{360} + 20m_{140}m_{222}m_{342} + 10m_{140}m_{222}m_{180} \\
&+20m_{140}m_{222}m_{162} + 10m_{140}m_{222}m_{144} + 20m_{140}m_{213}m_{351} + 20m_{140}m_{213}m_{171} \\
&+20m_{140}m_{213}m_{153} + 5m_{140}m_{204}m_{540} + 5m_{140}m_{204}m_{360} + 15m_{140}m_{204}m_{342} \\
&+10m_{140}m_{204}m_{162} + 10m_{140}m_{204}m_{144} + 10m_{140}m_{150}m_{450} + 10m_{140}m_{150}m_{270} \\
&+10m_{140}m_{150}m_{252} + 10m_{140}m_{141}m_{441} + 10m_{140}m_{141}m_{261} + 10m_{140}m_{141}m_{243} \\
&+20m_{140}m_{132}m_{450} + 20m_{140}m_{132}m_{270} + 20m_{140}m_{132}m_{252} + 20m_{140}m_{123}m_{441} \\
&+20m_{140}m_{123}m_{261} + 20m_{140}m_{123}m_{243} + 10m_{140}m_{114}m_{450} + 10m_{140}m_{114}m_{270} \\
&+10m_{140}m_{114}m_{252} + 10m_{140}m_{105}m_{441} + 10m_{140}m_{105}m_{261} + 10m_{140}m_{105}m_{243} \\
&+5m_{140}m_{060}m_{360} + 5m_{140}m_{060}m_{180} + 5m_{140}m_{060}m_{162} + 10m_{140}m_{051}m_{351} \\
&+10m_{140}m_{051}m_{171} + 10m_{140}m_{051}m_{153} + 10m_{140}m_{042}m_{360} + 5m_{140}m_{042}m_{342} \\
&+10m_{140}m_{042}m_{180} + 15m_{140}m_{042}m_{162} + 5m_{140}m_{042}m_{144} + 20m_{140}m_{033}m_{351} \\
&+20m_{140}m_{033}m_{171} + 20m_{140}m_{033}m_{153} + 5m_{140}m_{024}m_{360} + 10m_{140}m_{024}m_{342} \\
&+5m_{140}m_{024}m_{180} + 15m_{140}m_{024}m_{162} + 10m_{140}m_{024}m_{144} + 10m_{140}m_{015}m_{351} \\
&+10m_{140}m_{015}m_{171} + 10m_{140}m_{015}m_{153} + 5m_{140}m_{006}m_{342} + 5m_{140}m_{006}m_{162} \\
&+5m_{140}m_{006}m_{144} + 20m_{131}m_{600}m_{531} + 20m_{131}m_{600}m_{351} + 20m_{131}m_{600}m_{333} \\
&+40m_{131}m_{510}m_{441} + 40m_{131}m_{510}m_{261} + 40m_{131}m_{510}m_{243} + 40m_{131}m_{501}m_{432} \\
&+40m_{131}m_{501}m_{252} + 40m_{131}m_{501}m_{234} + 40m_{131}m_{420}m_{531} + 60m_{131}m_{420}m_{351} \\
&+40m_{131}m_{420}m_{333} + 20m_{131}m_{420}m_{171} + 20m_{131}m_{420}m_{153} + 40m_{131}m_{411}m_{342} \\
&+40m_{131}m_{411}m_{162} + 40m_{131}m_{411}m_{144} + 40m_{131}m_{402}m_{531} + 40m_{131}m_{402}m_{351} \\
&+60m_{131}m_{402}m_{333} + 20m_{131}m_{402}m_{153} + 20m_{131}m_{402}m_{135} + 80m_{131}m_{330}m_{441} \\
&+80m_{131}m_{330}m_{261} + 80m_{131}m_{330}m_{243} + 80m_{131}m_{321}m_{432} + 80m_{131}m_{321}m_{252} \\
&+80m_{131}m_{321}m_{234} + 80m_{131}m_{312}m_{441} + 80m_{131}m_{312}m_{261} + 80m_{131}m_{312}m_{243} \\
&+80m_{131}m_{303}m_{432} + 80m_{131}m_{303}m_{252} + 80m_{131}m_{303}m_{234} + 20m_{131}m_{240}m_{531}
\end{aligned}$$

$$\begin{aligned}
&+60m_{131}m_{240}m_{351} + 20m_{131}m_{240}m_{333} + 40m_{131}m_{240}m_{171} + 40m_{131}m_{240}m_{153} \\
&+80m_{131}m_{231}m_{342} + 80m_{131}m_{231}m_{162} + 80m_{131}m_{231}m_{144} + 40m_{131}m_{222}m_{531} \\
&+80m_{131}m_{222}m_{351} + 80m_{131}m_{222}m_{333} + 40m_{131}m_{222}m_{171} + 80m_{131}m_{222}m_{153} \\
&+40m_{131}m_{222}m_{135} + 80m_{131}m_{213}m_{342} + 80m_{131}m_{213}m_{162} + 80m_{131}m_{213}m_{144} \\
&+20m_{131}m_{204}m_{531} + 20m_{131}m_{204}m_{351} + 60m_{131}m_{204}m_{333} + 40m_{131}m_{204}m_{153} \\
&+40m_{131}m_{204}m_{135} + 40m_{131}m_{150}m_{441} + 40m_{131}m_{150}m_{261} + 40m_{131}m_{150}m_{243} \\
&+40m_{131}m_{141}m_{432} + 40m_{131}m_{141}m_{252} + 40m_{131}m_{141}m_{234} + 80m_{131}m_{132}m_{441} \\
&+80m_{131}m_{132}m_{261} + 80m_{131}m_{132}m_{243} + 80m_{131}m_{123}m_{432} + 80m_{131}m_{123}m_{252} \\
&+80m_{131}m_{123}m_{234} + 40m_{131}m_{114}m_{441} + 40m_{131}m_{114}m_{261} + 40m_{131}m_{114}m_{243} \\
&+40m_{131}m_{105}m_{432} + 40m_{131}m_{105}m_{252} + 40m_{131}m_{105}m_{234} + 20m_{131}m_{060}m_{351} \\
&+20m_{131}m_{060}m_{171} + 20m_{131}m_{060}m_{153} + 40m_{131}m_{051}m_{342} + 40m_{131}m_{051}m_{162} \\
&+40m_{131}m_{051}m_{144} + 40m_{131}m_{042}m_{351} + 20m_{131}m_{042}m_{333} + 40m_{131}m_{042}m_{171} \\
&+60m_{131}m_{042}m_{153} + 20m_{131}m_{042}m_{135} + 80m_{131}m_{033}m_{342} + 80m_{131}m_{033}m_{162} \\
&+80m_{131}m_{033}m_{144} + 20m_{131}m_{024}m_{351} + 40m_{131}m_{024}m_{333} + 20m_{131}m_{024}m_{171} \\
&+60m_{131}m_{024}m_{153} + 40m_{131}m_{024}m_{135} + 40m_{131}m_{015}m_{342} + 40m_{131}m_{015}m_{162} \\
&+40m_{131}m_{015}m_{144} + 20m_{131}m_{006}m_{333} + 20m_{131}m_{006}m_{153} + 20m_{131}m_{006}m_{135} \\
&+30m_{122}m_{600}m_{522} + 30m_{122}m_{600}m_{342} + 30m_{122}m_{600}m_{324} + 60m_{122}m_{510}m_{432} \\
&+60m_{122}m_{510}m_{252} + 60m_{122}m_{510}m_{234} + 60m_{122}m_{501}m_{423} + 60m_{122}m_{501}m_{243} \\
&+60m_{122}m_{501}m_{225} + 60m_{122}m_{420}m_{522} + 90m_{122}m_{420}m_{342} + 60m_{122}m_{420}m_{324} \\
&+30m_{122}m_{420}m_{162} + 30m_{122}m_{420}m_{144} + 60m_{122}m_{411}m_{333} + 60m_{122}m_{411}m_{153} \\
&+60m_{122}m_{411}m_{135} + 60m_{122}m_{402}m_{522} + 60m_{122}m_{402}m_{342} + 90m_{122}m_{402}m_{324} \\
&+30m_{122}m_{402}m_{144} + 30m_{122}m_{402}m_{126} + 120m_{122}m_{330}m_{432} + 120m_{122}m_{330}m_{252} \\
&+120m_{122}m_{330}m_{234} + 120m_{122}m_{321}m_{423} + 120m_{122}m_{321}m_{243} + 120m_{122}m_{321}m_{225} \\
&+120m_{122}m_{312}m_{432} + 120m_{122}m_{312}m_{252} + 120m_{122}m_{312}m_{234} + 120m_{122}m_{303}m_{423} \\
&+120m_{122}m_{303}m_{243} + 120m_{122}m_{303}m_{225} + 30m_{122}m_{240}m_{522} + 90m_{122}m_{240}m_{342} \\
&+30m_{122}m_{240}m_{324} + 60m_{122}m_{240}m_{162} + 60m_{122}m_{240}m_{144} + 120m_{122}m_{231}m_{333} \\
&+120m_{122}m_{231}m_{153} + 120m_{122}m_{231}m_{135} + 60m_{122}m_{222}m_{522} + 120m_{122}m_{222}m_{342} \\
&+120m_{122}m_{222}m_{324} + 60m_{122}m_{222}m_{162} + 120m_{122}m_{222}m_{144} + 60m_{122}m_{222}m_{126} \\
&+120m_{122}m_{213}m_{333} + 120m_{122}m_{213}m_{153} + 120m_{122}m_{213}m_{135} + 30m_{122}m_{204}m_{522} \\
&+30m_{122}m_{204}m_{342} + 90m_{122}m_{204}m_{324} + 60m_{122}m_{204}m_{144} + 60m_{122}m_{204}m_{126} \\
&+60m_{122}m_{150}m_{432} + 60m_{122}m_{150}m_{252} + 60m_{122}m_{150}m_{234} + 60m_{122}m_{141}m_{423} \\
&+60m_{122}m_{141}m_{243} + 60m_{122}m_{141}m_{225} + 120m_{122}m_{132}m_{432} + 120m_{122}m_{132}m_{252} \\
&+120m_{122}m_{132}m_{234} + 120m_{122}m_{123}m_{423} + 120m_{122}m_{123}m_{243} + 120m_{122}m_{123}m_{225} \\
&+60m_{122}m_{114}m_{432} + 60m_{122}m_{114}m_{252} + 60m_{122}m_{114}m_{234} + 60m_{122}m_{105}m_{423} \\
&+60m_{122}m_{105}m_{243} + 60m_{122}m_{105}m_{225} + 30m_{122}m_{060}m_{342} + 30m_{122}m_{060}m_{162} \\
&+30m_{122}m_{060}m_{144} + 60m_{122}m_{051}m_{333} + 60m_{122}m_{051}m_{153} + 60m_{122}m_{051}m_{135} \\
&+60m_{122}m_{042}m_{342} + 30m_{122}m_{042}m_{324} + 60m_{122}m_{042}m_{162} + 90m_{122}m_{042}m_{144} \\
&+30m_{122}m_{042}m_{126} + 120m_{122}m_{033}m_{333} + 120m_{122}m_{033}m_{153} + 120m_{122}m_{033}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+30m_{122}m_{024}m_{342} + 60m_{122}m_{024}m_{324} + 30m_{122}m_{024}m_{162} + 90m_{122}m_{024}m_{144} \\
&+60m_{122}m_{024}m_{126} + 60m_{122}m_{015}m_{333} + 60m_{122}m_{015}m_{153} + 60m_{122}m_{015}m_{135} \\
&+30m_{122}m_{006}m_{324} + 30m_{122}m_{006}m_{144} + 30m_{122}m_{006}m_{126} + 20m_{113}m_{600}m_{513} \\
&+20m_{113}m_{600}m_{333} + 20m_{113}m_{600}m_{315} + 40m_{113}m_{510}m_{423} + 40m_{113}m_{510}m_{243} \\
&+40m_{113}m_{510}m_{225} + 40m_{113}m_{501}m_{414} + 40m_{113}m_{501}m_{234} + 40m_{113}m_{501}m_{216} \\
&+40m_{113}m_{420}m_{513} + 60m_{113}m_{420}m_{333} + 40m_{113}m_{420}m_{315} + 20m_{113}m_{420}m_{153} \\
&+20m_{113}m_{420}m_{135} + 40m_{113}m_{411}m_{324} + 40m_{113}m_{411}m_{144} + 40m_{113}m_{411}m_{126} \\
&+40m_{113}m_{402}m_{513} + 40m_{113}m_{402}m_{333} + 60m_{113}m_{402}m_{315} + 20m_{113}m_{402}m_{135} \\
&+20m_{113}m_{402}m_{117} + 80m_{113}m_{330}m_{423} + 80m_{113}m_{330}m_{243} + 80m_{113}m_{330}m_{225} \\
&+80m_{113}m_{321}m_{414} + 80m_{113}m_{321}m_{234} + 80m_{113}m_{321}m_{216} + 80m_{113}m_{312}m_{423} \\
&+80m_{113}m_{312}m_{243} + 80m_{113}m_{312}m_{225} + 80m_{113}m_{303}m_{414} + 80m_{113}m_{303}m_{234} \\
&+80m_{113}m_{303}m_{216} + 20m_{113}m_{240}m_{513} + 60m_{113}m_{240}m_{333} + 20m_{113}m_{240}m_{315} \\
&+40m_{113}m_{240}m_{153} + 40m_{113}m_{240}m_{135} + 80m_{113}m_{231}m_{324} + 80m_{113}m_{231}m_{144} \\
&+80m_{113}m_{231}m_{126} + 40m_{113}m_{222}m_{513} + 80m_{113}m_{222}m_{333} + 80m_{113}m_{222}m_{315} \\
&+40m_{113}m_{222}m_{153} + 80m_{113}m_{222}m_{135} + 40m_{113}m_{222}m_{117} + 80m_{113}m_{213}m_{324} \\
&+80m_{113}m_{213}m_{144} + 80m_{113}m_{213}m_{126} + 20m_{113}m_{204}m_{513} + 20m_{113}m_{204}m_{333} \\
&+60m_{113}m_{204}m_{315} + 40m_{113}m_{204}m_{135} + 40m_{113}m_{204}m_{117} + 40m_{113}m_{150}m_{423} \\
&+40m_{113}m_{150}m_{243} + 40m_{113}m_{150}m_{225} + 40m_{113}m_{141}m_{414} + 40m_{113}m_{141}m_{234} \\
&+40m_{113}m_{141}m_{216} + 80m_{113}m_{132}m_{423} + 80m_{113}m_{132}m_{243} + 80m_{113}m_{132}m_{225} \\
&+80m_{113}m_{123}m_{414} + 80m_{113}m_{123}m_{234} + 80m_{113}m_{123}m_{216} + 40m_{113}m_{114}m_{423} \\
&+40m_{113}m_{114}m_{243} + 40m_{113}m_{114}m_{225} + 40m_{113}m_{105}m_{414} + 40m_{113}m_{105}m_{234} \\
&+40m_{113}m_{105}m_{216} + 20m_{113}m_{060}m_{333} + 20m_{113}m_{060}m_{153} + 20m_{113}m_{060}m_{135} \\
&+40m_{113}m_{051}m_{324} + 40m_{113}m_{051}m_{144} + 40m_{113}m_{051}m_{126} + 40m_{113}m_{042}m_{333} \\
&+20m_{113}m_{042}m_{315} + 40m_{113}m_{042}m_{153} + 60m_{113}m_{042}m_{135} + 20m_{113}m_{042}m_{117} \\
&+80m_{113}m_{033}m_{324} + 80m_{113}m_{033}m_{144} + 80m_{113}m_{033}m_{126} + 20m_{113}m_{024}m_{333} \\
&+40m_{113}m_{024}m_{315} + 20m_{113}m_{024}m_{153} + 60m_{113}m_{024}m_{135} + 40m_{113}m_{024}m_{117} \\
&+40m_{113}m_{015}m_{324} + 40m_{113}m_{015}m_{144} + 40m_{113}m_{015}m_{126} + 20m_{113}m_{006}m_{315} \\
&+20m_{113}m_{006}m_{135} + 20m_{113}m_{006}m_{117} + 5m_{104}m_{600}m_{504} + 5m_{104}m_{600}m_{324} \\
&+5m_{104}m_{600}m_{306} + 10m_{104}m_{510}m_{414} + 10m_{104}m_{510}m_{234} + 10m_{104}m_{510}m_{216} \\
&+10m_{104}m_{501}m_{405} + 10m_{104}m_{501}m_{225} + 10m_{104}m_{501}m_{207} + 10m_{104}m_{420}m_{504} \\
&+15m_{104}m_{420}m_{324} + 10m_{104}m_{420}m_{306} + 5m_{104}m_{420}m_{144} + 5m_{104}m_{420}m_{126} \\
&+10m_{104}m_{411}m_{315} + 10m_{104}m_{411}m_{135} + 10m_{104}m_{411}m_{117} + 10m_{104}m_{402}m_{504} \\
&+10m_{104}m_{402}m_{324} + 15m_{104}m_{402}m_{306} + 5m_{104}m_{402}m_{126} + 5m_{104}m_{402}m_{108} \\
&+20m_{104}m_{330}m_{414} + 20m_{104}m_{330}m_{234} + 20m_{104}m_{330}m_{216} + 20m_{104}m_{321}m_{405} \\
&+20m_{104}m_{321}m_{225} + 20m_{104}m_{321}m_{207} + 20m_{104}m_{312}m_{414} + 20m_{104}m_{312}m_{234} \\
&+20m_{104}m_{312}m_{216} + 20m_{104}m_{303}m_{405} + 20m_{104}m_{303}m_{225} + 20m_{104}m_{303}m_{207} \\
&+5m_{104}m_{240}m_{504} + 15m_{104}m_{240}m_{324} + 5m_{104}m_{240}m_{306} + 10m_{104}m_{240}m_{144} \\
&+10m_{104}m_{240}m_{126} + 20m_{104}m_{231}m_{315} + 20m_{104}m_{231}m_{135} + 20m_{104}m_{231}m_{117}
\end{aligned}$$

$$\begin{aligned}
&+10m_{104}m_{222}m_{504} + 20m_{104}m_{222}m_{324} + 20m_{104}m_{222}m_{306} + 10m_{104}m_{222}m_{144} \\
&+20m_{104}m_{222}m_{126} + 10m_{104}m_{222}m_{108} + 20m_{104}m_{213}m_{315} + 20m_{104}m_{213}m_{135} \\
&+20m_{104}m_{213}m_{117} + 5m_{104}m_{204}m_{504} + 5m_{104}m_{204}m_{324} + 15m_{104}m_{204}m_{306} \\
&+10m_{104}m_{204}m_{126} + 10m_{104}m_{204}m_{108} + 10m_{104}m_{150}m_{414} + 10m_{104}m_{150}m_{234} \\
&+10m_{104}m_{150}m_{216} + 10m_{104}m_{141}m_{405} + 10m_{104}m_{141}m_{225} + 10m_{104}m_{141}m_{207} \\
&+20m_{104}m_{132}m_{414} + 20m_{104}m_{132}m_{234} + 20m_{104}m_{132}m_{216} + 20m_{104}m_{123}m_{405} \\
&+20m_{104}m_{123}m_{225} + 20m_{104}m_{123}m_{207} + 10m_{104}m_{114}m_{414} + 10m_{104}m_{114}m_{234} \\
&+10m_{104}m_{114}m_{216} + 10m_{104}m_{105}m_{405} + 10m_{104}m_{105}m_{225} + 10m_{104}m_{105}m_{207} \\
&+5m_{104}m_{060}m_{324} + 5m_{104}m_{060}m_{144} + 5m_{104}m_{060}m_{126} + 10m_{104}m_{051}m_{315} \\
&+10m_{104}m_{051}m_{135} + 10m_{104}m_{051}m_{117} + 10m_{104}m_{042}m_{324} + 5m_{104}m_{042}m_{306} \\
&+10m_{104}m_{042}m_{144} + 15m_{104}m_{042}m_{126} + 5m_{104}m_{042}m_{108} + 20m_{104}m_{033}m_{315} \\
&+20m_{104}m_{033}m_{135} + 20m_{104}m_{033}m_{117} + 5m_{104}m_{024}m_{324} + 10m_{104}m_{024}m_{306} \\
&+5m_{104}m_{024}m_{144} + 15m_{104}m_{024}m_{126} + 10m_{104}m_{024}m_{108} + 10m_{104}m_{015}m_{315} \\
&+10m_{104}m_{015}m_{135} + 10m_{104}m_{015}m_{117} + 5m_{104}m_{006}m_{306} + 5m_{104}m_{006}m_{126} \\
&+5m_{104}m_{006}m_{108} + m_{050}m_{600}m_{450} + m_{050}m_{600}m_{270} + m_{050}m_{600}m_{252} + 2m_{050}m_{510}m_{360} \\
&+2m_{050}m_{510}m_{180} + 2m_{050}m_{510}m_{162} + 2m_{050}m_{501}m_{351} + 2m_{050}m_{501}m_{171} \\
&+2m_{050}m_{501}m_{153} + 2m_{050}m_{420}m_{450} + 3m_{050}m_{420}m_{270} + 2m_{050}m_{420}m_{252} + m_{050}m_{420}m_{090} \\
&+m_{050}m_{420}m_{072} + 2m_{050}m_{411}m_{261} + 2m_{050}m_{411}m_{081} + 2m_{050}m_{411}m_{063} + 2m_{050}m_{402}m_{450} \\
&+2m_{050}m_{402}m_{270} + 3m_{050}m_{402}m_{252} + m_{050}m_{402}m_{072} + m_{050}m_{402}m_{054} + 4m_{050}m_{330}m_{360} \\
&+4m_{050}m_{330}m_{180} + 4m_{050}m_{330}m_{162} + 4m_{050}m_{321}m_{351} + 4m_{050}m_{321}m_{171} \\
&+4m_{050}m_{321}m_{153} + 4m_{050}m_{312}m_{360} + 4m_{050}m_{312}m_{180} + 4m_{050}m_{312}m_{162} \\
&+4m_{050}m_{303}m_{351} + 4m_{050}m_{303}m_{171} + 4m_{050}m_{303}m_{153} + m_{050}m_{240}m_{450} + 3m_{050}m_{240}m_{270} \\
&+m_{050}m_{240}m_{252} + 2m_{050}m_{240}m_{090} + 2m_{050}m_{240}m_{072} + 4m_{050}m_{231}m_{261} + 4m_{050}m_{231}m_{081} \\
&+4m_{050}m_{231}m_{063} + 2m_{050}m_{222}m_{450} + 4m_{050}m_{222}m_{270} + 4m_{050}m_{222}m_{252} \\
&+2m_{050}m_{222}m_{090} + 4m_{050}m_{222}m_{072} + 2m_{050}m_{222}m_{054} + 4m_{050}m_{213}m_{261} \\
&+4m_{050}m_{213}m_{081} + 4m_{050}m_{213}m_{063} + m_{050}m_{204}m_{450} + m_{050}m_{204}m_{270} + 3m_{050}m_{204}m_{252} \\
&+2m_{050}m_{204}m_{072} + 2m_{050}m_{204}m_{054} + 2m_{050}m_{150}m_{360} + 2m_{050}m_{150}m_{180} \\
&+2m_{050}m_{150}m_{162} + 2m_{050}m_{141}m_{351} + 2m_{050}m_{141}m_{171} + 2m_{050}m_{141}m_{153} \\
&+4m_{050}m_{132}m_{360} + 4m_{050}m_{132}m_{180} + 4m_{050}m_{132}m_{162} + 4m_{050}m_{123}m_{351} \\
&+4m_{050}m_{123}m_{171} + 4m_{050}m_{123}m_{153} + 2m_{050}m_{114}m_{360} + 2m_{050}m_{114}m_{180} \\
&+2m_{050}m_{114}m_{162} + 2m_{050}m_{105}m_{351} + 2m_{050}m_{105}m_{171} + 2m_{050}m_{105}m_{153} + m_{050}m_{060}m_{270} \\
&+m_{050}m_{060}m_{090} + m_{050}m_{060}m_{072} + 2m_{050}m_{051}m_{261} + 2m_{050}m_{051}m_{081} + 2m_{050}m_{051}m_{063} \\
&+2m_{050}m_{042}m_{270} + m_{050}m_{042}m_{252} + 2m_{050}m_{042}m_{090} + 3m_{050}m_{042}m_{072} + m_{050}m_{042}m_{054} \\
&+4m_{050}m_{033}m_{261} + 4m_{050}m_{033}m_{081} + 4m_{050}m_{033}m_{063} + m_{050}m_{024}m_{270} + 2m_{050}m_{024}m_{252} \\
&+m_{050}m_{024}m_{090} + 3m_{050}m_{024}m_{072} + 2m_{050}m_{024}m_{054} + 2m_{050}m_{015}m_{261} + 2m_{050}m_{015}m_{081} \\
&+2m_{050}m_{015}m_{063} + m_{050}m_{006}m_{252} + m_{050}m_{006}m_{072} + m_{050}m_{006}m_{054} + 5m_{041}m_{600}m_{441} \\
&+5m_{041}m_{600}m_{261} + 5m_{041}m_{600}m_{243} + 10m_{041}m_{510}m_{351} + 10m_{041}m_{510}m_{171} \\
&+10m_{041}m_{510}m_{153} + 10m_{041}m_{501}m_{342} + 10m_{041}m_{501}m_{162} + 10m_{041}m_{501}m_{144}
\end{aligned}$$

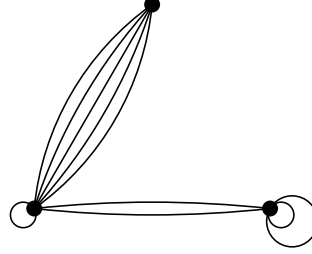
$$\begin{aligned}
&+10m_{041}m_{420}m_{441} + 15m_{041}m_{420}m_{261} + 10m_{041}m_{420}m_{243} + 5m_{041}m_{420}m_{081} \\
&+5m_{041}m_{420}m_{063} + 10m_{041}m_{411}m_{252} + 10m_{041}m_{411}m_{072} + 10m_{041}m_{411}m_{054} \\
&+10m_{041}m_{402}m_{441} + 10m_{041}m_{402}m_{261} + 15m_{041}m_{402}m_{243} + 5m_{041}m_{402}m_{063} \\
&+5m_{041}m_{402}m_{045} + 20m_{041}m_{330}m_{351} + 20m_{041}m_{330}m_{171} + 20m_{041}m_{330}m_{153} \\
&+20m_{041}m_{321}m_{342} + 20m_{041}m_{321}m_{162} + 20m_{041}m_{321}m_{144} + 20m_{041}m_{312}m_{351} \\
&+20m_{041}m_{312}m_{171} + 20m_{041}m_{312}m_{153} + 20m_{041}m_{303}m_{342} + 20m_{041}m_{303}m_{162} \\
&+20m_{041}m_{303}m_{144} + 5m_{041}m_{240}m_{441} + 15m_{041}m_{240}m_{261} + 5m_{041}m_{240}m_{243} \\
&+10m_{041}m_{240}m_{081} + 10m_{041}m_{240}m_{063} + 20m_{041}m_{231}m_{252} + 20m_{041}m_{231}m_{072} \\
&+20m_{041}m_{231}m_{054} + 10m_{041}m_{222}m_{441} + 20m_{041}m_{222}m_{261} + 20m_{041}m_{222}m_{243} \\
&+10m_{041}m_{222}m_{081} + 20m_{041}m_{222}m_{063} + 10m_{041}m_{222}m_{045} + 20m_{041}m_{213}m_{252} \\
&+20m_{041}m_{213}m_{072} + 20m_{041}m_{213}m_{054} + 5m_{041}m_{204}m_{441} + 5m_{041}m_{204}m_{261} \\
&+15m_{041}m_{204}m_{243} + 10m_{041}m_{204}m_{063} + 10m_{041}m_{204}m_{045} + 10m_{041}m_{150}m_{351} \\
&+10m_{041}m_{150}m_{171} + 10m_{041}m_{150}m_{153} + 10m_{041}m_{141}m_{342} + 10m_{041}m_{141}m_{162} \\
&+10m_{041}m_{141}m_{144} + 20m_{041}m_{132}m_{351} + 20m_{041}m_{132}m_{171} + 20m_{041}m_{132}m_{153} \\
&+20m_{041}m_{123}m_{342} + 20m_{041}m_{123}m_{162} + 20m_{041}m_{123}m_{144} + 10m_{041}m_{114}m_{351} \\
&+10m_{041}m_{114}m_{171} + 10m_{041}m_{114}m_{153} + 10m_{041}m_{105}m_{342} + 10m_{041}m_{105}m_{162} \\
&+10m_{041}m_{105}m_{144} + 5m_{041}m_{060}m_{261} + 5m_{041}m_{060}m_{081} + 5m_{041}m_{060}m_{063} \\
&+10m_{041}m_{051}m_{252} + 10m_{041}m_{051}m_{072} + 10m_{041}m_{051}m_{054} + 10m_{041}m_{042}m_{261} \\
&+5m_{041}m_{042}m_{243} + 10m_{041}m_{042}m_{081} + 15m_{041}m_{042}m_{063} + 5m_{041}m_{042}m_{045} \\
&+20m_{041}m_{033}m_{252} + 20m_{041}m_{033}m_{072} + 20m_{041}m_{033}m_{054} + 5m_{041}m_{024}m_{261} \\
&+10m_{041}m_{024}m_{243} + 5m_{041}m_{024}m_{081} + 15m_{041}m_{024}m_{063} + 10m_{041}m_{024}m_{045} \\
&+10m_{041}m_{015}m_{252} + 10m_{041}m_{015}m_{072} + 10m_{041}m_{015}m_{054} + 5m_{041}m_{006}m_{243} \\
&+5m_{041}m_{006}m_{063} + 5m_{041}m_{006}m_{045} + 10m_{032}m_{600}m_{432} + 10m_{032}m_{600}m_{252} \\
&+10m_{032}m_{600}m_{234} + 20m_{032}m_{510}m_{342} + 20m_{032}m_{510}m_{162} + 20m_{032}m_{510}m_{144} \\
&+20m_{032}m_{501}m_{333} + 20m_{032}m_{501}m_{153} + 20m_{032}m_{501}m_{135} + 20m_{032}m_{420}m_{432} \\
&+30m_{032}m_{420}m_{252} + 20m_{032}m_{420}m_{234} + 10m_{032}m_{420}m_{072} + 10m_{032}m_{420}m_{054} \\
&+20m_{032}m_{411}m_{243} + 20m_{032}m_{411}m_{063} + 20m_{032}m_{411}m_{045} + 20m_{032}m_{402}m_{432} \\
&+20m_{032}m_{402}m_{252} + 30m_{032}m_{402}m_{234} + 10m_{032}m_{402}m_{054} + 10m_{032}m_{402}m_{036} \\
&+40m_{032}m_{330}m_{342} + 40m_{032}m_{330}m_{162} + 40m_{032}m_{330}m_{144} + 40m_{032}m_{321}m_{333} \\
&+40m_{032}m_{321}m_{153} + 40m_{032}m_{321}m_{135} + 40m_{032}m_{312}m_{342} + 40m_{032}m_{312}m_{162} \\
&+40m_{032}m_{312}m_{144} + 40m_{032}m_{303}m_{333} + 40m_{032}m_{303}m_{153} + 40m_{032}m_{303}m_{135} \\
&+10m_{032}m_{240}m_{432} + 30m_{032}m_{240}m_{252} + 10m_{032}m_{240}m_{234} + 20m_{032}m_{240}m_{072} \\
&+20m_{032}m_{240}m_{054} + 40m_{032}m_{231}m_{243} + 40m_{032}m_{231}m_{063} + 40m_{032}m_{231}m_{045} \\
&+20m_{032}m_{222}m_{432} + 40m_{032}m_{222}m_{252} + 40m_{032}m_{222}m_{234} + 20m_{032}m_{222}m_{072} \\
&+40m_{032}m_{222}m_{054} + 20m_{032}m_{222}m_{036} + 40m_{032}m_{213}m_{243} + 40m_{032}m_{213}m_{063} \\
&+40m_{032}m_{213}m_{045} + 10m_{032}m_{204}m_{432} + 10m_{032}m_{204}m_{252} + 30m_{032}m_{204}m_{234} \\
&+20m_{032}m_{204}m_{054} + 20m_{032}m_{204}m_{036} + 20m_{032}m_{150}m_{342} + 20m_{032}m_{150}m_{162} \\
&+20m_{032}m_{150}m_{144} + 20m_{032}m_{141}m_{333} + 20m_{032}m_{141}m_{153} + 20m_{032}m_{141}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+40m_{032}m_{132}m_{342} + 40m_{032}m_{132}m_{162} + 40m_{032}m_{132}m_{144} + 40m_{032}m_{123}m_{333} \\
&+40m_{032}m_{123}m_{153} + 40m_{032}m_{123}m_{135} + 20m_{032}m_{114}m_{342} + 20m_{032}m_{114}m_{162} \\
&+20m_{032}m_{114}m_{144} + 20m_{032}m_{105}m_{333} + 20m_{032}m_{105}m_{153} + 20m_{032}m_{105}m_{135} \\
&+10m_{032}m_{060}m_{252} + 10m_{032}m_{060}m_{072} + 10m_{032}m_{060}m_{054} + 20m_{032}m_{051}m_{243} \\
&+20m_{032}m_{051}m_{063} + 20m_{032}m_{051}m_{045} + 20m_{032}m_{042}m_{252} + 10m_{032}m_{042}m_{234} \\
&+20m_{032}m_{042}m_{072} + 30m_{032}m_{042}m_{054} + 10m_{032}m_{042}m_{036} + 40m_{032}m_{033}m_{243} \\
&+40m_{032}m_{033}m_{063} + 40m_{032}m_{033}m_{045} + 10m_{032}m_{024}m_{252} + 20m_{032}m_{024}m_{234} \\
&+10m_{032}m_{024}m_{072} + 30m_{032}m_{024}m_{054} + 20m_{032}m_{024}m_{036} + 20m_{032}m_{015}m_{243} \\
&+20m_{032}m_{015}m_{063} + 20m_{032}m_{015}m_{045} + 10m_{032}m_{006}m_{234} + 10m_{032}m_{006}m_{054} \\
&+10m_{032}m_{006}m_{036} + 10m_{023}m_{600}m_{423} + 10m_{023}m_{600}m_{243} + 10m_{023}m_{600}m_{225} \\
&+20m_{023}m_{510}m_{333} + 20m_{023}m_{510}m_{153} + 20m_{023}m_{510}m_{135} + 20m_{023}m_{501}m_{324} \\
&+20m_{023}m_{501}m_{144} + 20m_{023}m_{501}m_{126} + 20m_{023}m_{420}m_{423} + 30m_{023}m_{420}m_{243} \\
&+20m_{023}m_{420}m_{225} + 10m_{023}m_{420}m_{063} + 10m_{023}m_{420}m_{045} + 20m_{023}m_{411}m_{234} \\
&+20m_{023}m_{411}m_{054} + 20m_{023}m_{411}m_{036} + 20m_{023}m_{402}m_{423} + 20m_{023}m_{402}m_{243} \\
&+30m_{023}m_{402}m_{225} + 10m_{023}m_{402}m_{045} + 10m_{023}m_{402}m_{027} + 40m_{023}m_{330}m_{333} \\
&+40m_{023}m_{330}m_{153} + 40m_{023}m_{330}m_{135} + 40m_{023}m_{321}m_{324} + 40m_{023}m_{321}m_{144} \\
&+40m_{023}m_{321}m_{126} + 40m_{023}m_{312}m_{333} + 40m_{023}m_{312}m_{153} + 40m_{023}m_{312}m_{135} \\
&+40m_{023}m_{303}m_{324} + 40m_{023}m_{303}m_{144} + 40m_{023}m_{303}m_{126} + 10m_{023}m_{240}m_{423} \\
&+30m_{023}m_{240}m_{243} + 10m_{023}m_{240}m_{225} + 20m_{023}m_{240}m_{063} + 20m_{023}m_{240}m_{045} \\
&+40m_{023}m_{231}m_{234} + 40m_{023}m_{231}m_{054} + 40m_{023}m_{231}m_{036} + 20m_{023}m_{222}m_{423} \\
&+40m_{023}m_{222}m_{243} + 40m_{023}m_{222}m_{225} + 20m_{023}m_{222}m_{063} + 40m_{023}m_{222}m_{045} \\
&+20m_{023}m_{222}m_{027} + 40m_{023}m_{213}m_{234} + 40m_{023}m_{213}m_{054} + 40m_{023}m_{213}m_{036} \\
&+10m_{023}m_{204}m_{423} + 10m_{023}m_{204}m_{243} + 30m_{023}m_{204}m_{225} + 20m_{023}m_{204}m_{045} \\
&+20m_{023}m_{204}m_{027} + 20m_{023}m_{150}m_{333} + 20m_{023}m_{150}m_{153} + 20m_{023}m_{150}m_{135} \\
&+20m_{023}m_{141}m_{324} + 20m_{023}m_{141}m_{144} + 20m_{023}m_{141}m_{126} + 40m_{023}m_{132}m_{333} \\
&+40m_{023}m_{132}m_{153} + 40m_{023}m_{132}m_{135} + 40m_{023}m_{123}m_{324} + 40m_{023}m_{123}m_{144} \\
&+40m_{023}m_{123}m_{126} + 20m_{023}m_{114}m_{333} + 20m_{023}m_{114}m_{153} + 20m_{023}m_{114}m_{135} \\
&+20m_{023}m_{105}m_{324} + 20m_{023}m_{105}m_{144} + 20m_{023}m_{105}m_{126} + 10m_{023}m_{060}m_{243} \\
&+10m_{023}m_{060}m_{063} + 10m_{023}m_{060}m_{045} + 20m_{023}m_{051}m_{234} + 20m_{023}m_{051}m_{054} \\
&+20m_{023}m_{051}m_{036} + 20m_{023}m_{042}m_{243} + 10m_{023}m_{042}m_{225} + 20m_{023}m_{042}m_{063} \\
&+30m_{023}m_{042}m_{045} + 10m_{023}m_{042}m_{027} + 40m_{023}m_{033}m_{234} + 40m_{023}m_{033}m_{054} \\
&+40m_{023}m_{033}m_{036} + 10m_{023}m_{024}m_{243} + 20m_{023}m_{024}m_{225} + 10m_{023}m_{024}m_{063} \\
&+30m_{023}m_{024}m_{045} + 20m_{023}m_{024}m_{027} + 20m_{023}m_{015}m_{234} + 20m_{023}m_{015}m_{054} \\
&+20m_{023}m_{015}m_{036} + 10m_{023}m_{006}m_{225} + 10m_{023}m_{006}m_{045} + 10m_{023}m_{006}m_{027} \\
&+5m_{014}m_{600}m_{414} + 5m_{014}m_{600}m_{234} + 5m_{014}m_{600}m_{216} + 10m_{014}m_{510}m_{324} \\
&+10m_{014}m_{510}m_{144} + 10m_{014}m_{510}m_{126} + 10m_{014}m_{501}m_{315} + 10m_{014}m_{501}m_{135} \\
&+10m_{014}m_{501}m_{117} + 10m_{014}m_{420}m_{414} + 15m_{014}m_{420}m_{234} + 10m_{014}m_{420}m_{216} \\
&+5m_{014}m_{420}m_{054} + 5m_{014}m_{420}m_{036} + 10m_{014}m_{411}m_{225} + 10m_{014}m_{411}m_{045}
\end{aligned}$$

$$\begin{aligned}
&+10m_{014}m_{411}m_{027} + 10m_{014}m_{402}m_{414} + 10m_{014}m_{402}m_{234} + 15m_{014}m_{402}m_{216} \\
&+5m_{014}m_{402}m_{036} + 5m_{014}m_{402}m_{018} + 20m_{014}m_{330}m_{324} + 20m_{014}m_{330}m_{144} \\
&+20m_{014}m_{330}m_{126} + 20m_{014}m_{321}m_{315} + 20m_{014}m_{321}m_{135} + 20m_{014}m_{321}m_{117} \\
&+20m_{014}m_{312}m_{324} + 20m_{014}m_{312}m_{144} + 20m_{014}m_{312}m_{126} + 20m_{014}m_{303}m_{315} \\
&+20m_{014}m_{303}m_{135} + 20m_{014}m_{303}m_{117} + 5m_{014}m_{240}m_{414} + 15m_{014}m_{240}m_{234} \\
&+5m_{014}m_{240}m_{216} + 10m_{014}m_{240}m_{054} + 10m_{014}m_{240}m_{036} + 20m_{014}m_{231}m_{225} \\
&+20m_{014}m_{231}m_{045} + 20m_{014}m_{231}m_{027} + 10m_{014}m_{222}m_{414} + 20m_{014}m_{222}m_{234} \\
&+20m_{014}m_{222}m_{216} + 10m_{014}m_{222}m_{054} + 20m_{014}m_{222}m_{036} + 10m_{014}m_{222}m_{018} \\
&+20m_{014}m_{213}m_{225} + 20m_{014}m_{213}m_{045} + 20m_{014}m_{213}m_{027} + 5m_{014}m_{204}m_{414} \\
&+5m_{014}m_{204}m_{234} + 15m_{014}m_{204}m_{216} + 10m_{014}m_{204}m_{036} + 10m_{014}m_{204}m_{018} \\
&+10m_{014}m_{150}m_{324} + 10m_{014}m_{150}m_{144} + 10m_{014}m_{150}m_{126} + 10m_{014}m_{141}m_{315} \\
&+10m_{014}m_{141}m_{135} + 10m_{014}m_{141}m_{117} + 20m_{014}m_{132}m_{324} + 20m_{014}m_{132}m_{144} \\
&+20m_{014}m_{132}m_{126} + 20m_{014}m_{123}m_{315} + 20m_{014}m_{123}m_{135} + 20m_{014}m_{123}m_{117} \\
&+10m_{014}m_{114}m_{324} + 10m_{014}m_{114}m_{144} + 10m_{014}m_{114}m_{126} + 10m_{014}m_{105}m_{315} \\
&+10m_{014}m_{105}m_{135} + 10m_{014}m_{105}m_{117} + 5m_{014}m_{060}m_{234} + 5m_{014}m_{060}m_{054} \\
&+5m_{014}m_{060}m_{036} + 10m_{014}m_{051}m_{225} + 10m_{014}m_{051}m_{045} + 10m_{014}m_{051}m_{027} \\
&+10m_{014}m_{042}m_{234} + 5m_{014}m_{042}m_{216} + 10m_{014}m_{042}m_{054} + 15m_{014}m_{042}m_{036} \\
&+5m_{014}m_{042}m_{018} + 20m_{014}m_{033}m_{225} + 20m_{014}m_{033}m_{045} + 20m_{014}m_{033}m_{027} \\
&+5m_{014}m_{024}m_{234} + 10m_{014}m_{024}m_{216} + 5m_{014}m_{024}m_{054} + 15m_{014}m_{024}m_{036} \\
&+10m_{014}m_{024}m_{018} + 10m_{014}m_{015}m_{225} + 10m_{014}m_{015}m_{045} + 10m_{014}m_{015}m_{027} \\
&+5m_{014}m_{006}m_{216} + 5m_{014}m_{006}m_{036} + 5m_{014}m_{006}m_{018} + m_{005}m_{600}m_{405} + m_{005}m_{600}m_{225} \\
&+m_{005}m_{600}m_{207} + 2m_{005}m_{510}m_{315} + 2m_{005}m_{510}m_{135} + 2m_{005}m_{510}m_{117} + 2m_{005}m_{501}m_{306} \\
&+2m_{005}m_{501}m_{126} + 2m_{005}m_{501}m_{108} + 2m_{005}m_{420}m_{405} + 3m_{005}m_{420}m_{225} \\
&+2m_{005}m_{420}m_{207} + m_{005}m_{420}m_{045} + m_{005}m_{420}m_{027} + 2m_{005}m_{411}m_{216} + 2m_{005}m_{411}m_{036} \\
&+2m_{005}m_{411}m_{018} + 2m_{005}m_{402}m_{405} + 2m_{005}m_{402}m_{225} + 3m_{005}m_{402}m_{207} + m_{005}m_{402}m_{027} \\
&+m_{005}m_{402}m_{009} + 4m_{005}m_{330}m_{315} + 4m_{005}m_{330}m_{135} + 4m_{005}m_{330}m_{117} + 4m_{005}m_{321}m_{306} \\
&+4m_{005}m_{321}m_{126} + 4m_{005}m_{321}m_{108} + 4m_{005}m_{312}m_{315} + 4m_{005}m_{312}m_{135} \\
&+4m_{005}m_{312}m_{117} + 4m_{005}m_{303}m_{306} + 4m_{005}m_{303}m_{126} + 4m_{005}m_{303}m_{108} + m_{005}m_{240}m_{405} \\
&+3m_{005}m_{240}m_{225} + m_{005}m_{240}m_{207} + 2m_{005}m_{240}m_{045} + 2m_{005}m_{240}m_{027} + 4m_{005}m_{231}m_{216} \\
&+4m_{005}m_{231}m_{036} + 4m_{005}m_{231}m_{018} + 2m_{005}m_{222}m_{405} + 4m_{005}m_{222}m_{225} \\
&+4m_{005}m_{222}m_{207} + 2m_{005}m_{222}m_{045} + 4m_{005}m_{222}m_{027} + 2m_{005}m_{222}m_{009} \\
&+4m_{005}m_{213}m_{216} + 4m_{005}m_{213}m_{036} + 4m_{005}m_{213}m_{018} + m_{005}m_{204}m_{405} + m_{005}m_{204}m_{225} \\
&+3m_{005}m_{204}m_{207} + 2m_{005}m_{204}m_{027} + 2m_{005}m_{204}m_{009} + 2m_{005}m_{150}m_{315} \\
&+2m_{005}m_{150}m_{135} + 2m_{005}m_{150}m_{117} + 2m_{005}m_{141}m_{306} + 2m_{005}m_{141}m_{126} \\
&+2m_{005}m_{141}m_{108} + 4m_{005}m_{132}m_{315} + 4m_{005}m_{132}m_{135} + 4m_{005}m_{132}m_{117} \\
&+4m_{005}m_{123}m_{306} + 4m_{005}m_{123}m_{126} + 4m_{005}m_{123}m_{108} + 2m_{005}m_{114}m_{315} \\
&+2m_{005}m_{114}m_{135} + 2m_{005}m_{114}m_{117} + 2m_{005}m_{105}m_{306} + 2m_{005}m_{105}m_{126} \\
&+2m_{005}m_{105}m_{108} + m_{005}m_{060}m_{225} + m_{005}m_{060}m_{045} + m_{005}m_{060}m_{027} + 2m_{005}m_{051}m_{216} \\
&+2m_{005}m_{051}m_{036} + 2m_{005}m_{051}m_{018} + 2m_{005}m_{042}m_{225} + m_{005}m_{042}m_{207} + 2m_{005}m_{042}m_{045} \\
&+3m_{005}m_{042}m_{027} + m_{005}m_{042}m_{009} + 4m_{005}m_{033}m_{216} + 4m_{005}m_{033}m_{036} + 4m_{005}m_{033}m_{018} \\
&+m_{005}m_{024}m_{225} + 2m_{005}m_{024}m_{207} + m_{005}m_{024}m_{045} + 3m_{005}m_{024}m_{027} + 2m_{005}m_{024}m_{009} \\
&+2m_{005}m_{015}m_{216} + 2m_{005}m_{015}m_{036} + 2m_{005}m_{015}m_{018} + m_{005}m_{006}m_{207} + m_{005}m_{006}m_{027} \\
&+m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 3 3
 1 2 2 2 2 2 3 3 3 3



$$\begin{aligned}
 \Phi_{201} = & m_{500}m_{600}m_{900} + m_{500}m_{600}m_{720} + m_{500}m_{600}m_{702} + 4m_{500}m_{510}m_{810} + 4m_{500}m_{510}m_{630} \\
 & + 4m_{500}m_{510}m_{612} + 4m_{500}m_{501}m_{801} + 4m_{500}m_{501}m_{621} + 4m_{500}m_{501}m_{603} \\
 & + 6m_{500}m_{420}m_{720} + 6m_{500}m_{420}m_{540} + 6m_{500}m_{420}m_{522} + 12m_{500}m_{411}m_{711} \\
 & + 12m_{500}m_{411}m_{531} + 12m_{500}m_{411}m_{513} + 6m_{500}m_{402}m_{702} + 6m_{500}m_{402}m_{522} \\
 & + 6m_{500}m_{402}m_{504} + 4m_{500}m_{330}m_{630} + 4m_{500}m_{330}m_{450} + 4m_{500}m_{330}m_{432} \\
 & + 12m_{500}m_{321}m_{621} + 12m_{500}m_{321}m_{441} + 12m_{500}m_{321}m_{423} + 12m_{500}m_{312}m_{612} \\
 & + 12m_{500}m_{312}m_{432} + 12m_{500}m_{312}m_{414} + 4m_{500}m_{303}m_{603} + 4m_{500}m_{303}m_{423} \\
 & + 4m_{500}m_{303}m_{405} + m_{500}m_{240}m_{540} + m_{500}m_{240}m_{360} + m_{500}m_{240}m_{342} + 4m_{500}m_{231}m_{531} \\
 & + 4m_{500}m_{231}m_{351} + 4m_{500}m_{231}m_{333} + 6m_{500}m_{222}m_{522} + 6m_{500}m_{222}m_{342} \\
 & + 6m_{500}m_{222}m_{324} + 4m_{500}m_{213}m_{513} + 4m_{500}m_{213}m_{333} + 4m_{500}m_{213}m_{315} + m_{500}m_{204}m_{504} \\
 & + m_{500}m_{204}m_{324} + m_{500}m_{204}m_{306} + 3m_{410}m_{600}m_{810} + 3m_{410}m_{600}m_{630} + 3m_{410}m_{600}m_{612} \\
 & + 2m_{410}m_{510}m_{900} + 14m_{410}m_{510}m_{720} + 2m_{410}m_{510}m_{702} + 12m_{410}m_{510}m_{540} \\
 & + 12m_{410}m_{510}m_{522} + 12m_{410}m_{501}m_{711} + 12m_{410}m_{501}m_{531} + 12m_{410}m_{501}m_{513} \\
 & + 8m_{410}m_{420}m_{810} + 26m_{410}m_{420}m_{630} + 8m_{410}m_{420}m_{612} + 18m_{410}m_{420}m_{450} \\
 & + 18m_{410}m_{420}m_{432} + 8m_{410}m_{411}m_{801} + 44m_{410}m_{411}m_{621} + 8m_{410}m_{411}m_{603} \\
 & + 36m_{410}m_{411}m_{441} + 36m_{410}m_{411}m_{423} + 18m_{410}m_{402}m_{612} + 18m_{410}m_{402}m_{432} \\
 & + 18m_{410}m_{402}m_{414} + 12m_{410}m_{330}m_{720} + 24m_{410}m_{330}m_{540} + 12m_{410}m_{330}m_{522} \\
 & + 12m_{410}m_{330}m_{360} + 12m_{410}m_{330}m_{342} + 24m_{410}m_{321}m_{711} + 60m_{410}m_{321}m_{531} \\
 & + 24m_{410}m_{321}m_{513} + 36m_{410}m_{321}m_{351} + 36m_{410}m_{321}m_{333} + 12m_{410}m_{312}m_{702}
 \end{aligned}$$

$$\begin{aligned}
&+48m_{410}m_{312}m_{522} + 12m_{410}m_{312}m_{504} + 36m_{410}m_{312}m_{342} + 36m_{410}m_{312}m_{324} \\
&+12m_{410}m_{303}m_{513} + 12m_{410}m_{303}m_{333} + 12m_{410}m_{303}m_{315} + 8m_{410}m_{240}m_{630} \\
&+11m_{410}m_{240}m_{450} + 8m_{410}m_{240}m_{432} + 3m_{410}m_{240}m_{270} + 3m_{410}m_{240}m_{252} \\
&+24m_{410}m_{231}m_{621} + 36m_{410}m_{231}m_{441} + 24m_{410}m_{231}m_{423} + 12m_{410}m_{231}m_{261} \\
&+12m_{410}m_{231}m_{243} + 24m_{410}m_{222}m_{612} + 42m_{410}m_{222}m_{432} + 24m_{410}m_{222}m_{414} \\
&+18m_{410}m_{222}m_{252} + 18m_{410}m_{222}m_{234} + 8m_{410}m_{213}m_{603} + 20m_{410}m_{213}m_{423} \\
&+8m_{410}m_{213}m_{405} + 12m_{410}m_{213}m_{243} + 12m_{410}m_{213}m_{225} + 3m_{410}m_{204}m_{414} \\
&+3m_{410}m_{204}m_{234} + 3m_{410}m_{204}m_{216} + 2m_{410}m_{150}m_{540} + 2m_{410}m_{150}m_{360} \\
&+2m_{410}m_{150}m_{342} + 8m_{410}m_{141}m_{531} + 8m_{410}m_{141}m_{351} + 8m_{410}m_{141}m_{333} \\
&+12m_{410}m_{132}m_{522} + 12m_{410}m_{132}m_{342} + 12m_{410}m_{132}m_{324} + 8m_{410}m_{123}m_{513} \\
&+8m_{410}m_{123}m_{333} + 8m_{410}m_{123}m_{315} + 2m_{410}m_{114}m_{504} + 2m_{410}m_{114}m_{324} \\
&+2m_{410}m_{114}m_{306} + 3m_{401}m_{600}m_{801} + 3m_{401}m_{600}m_{621} + 3m_{401}m_{600}m_{603} \\
&+12m_{401}m_{510}m_{711} + 12m_{401}m_{510}m_{531} + 12m_{401}m_{510}m_{513} + 2m_{401}m_{501}m_{900} \\
&+2m_{401}m_{501}m_{720} + 14m_{401}m_{501}m_{702} + 12m_{401}m_{501}m_{522} + 12m_{401}m_{501}m_{504} \\
&+18m_{401}m_{420}m_{621} + 18m_{401}m_{420}m_{441} + 18m_{401}m_{420}m_{423} + 8m_{401}m_{411}m_{810} \\
&+8m_{401}m_{411}m_{630} + 44m_{401}m_{411}m_{612} + 36m_{401}m_{411}m_{432} + 36m_{401}m_{411}m_{414} \\
&+8m_{401}m_{402}m_{801} + 8m_{401}m_{402}m_{621} + 26m_{401}m_{402}m_{603} + 18m_{401}m_{402}m_{423} \\
&+18m_{401}m_{402}m_{405} + 12m_{401}m_{330}m_{531} + 12m_{401}m_{330}m_{351} + 12m_{401}m_{330}m_{333} \\
&+12m_{401}m_{321}m_{720} + 12m_{401}m_{321}m_{540} + 48m_{401}m_{321}m_{522} + 36m_{401}m_{321}m_{342} \\
&+36m_{401}m_{321}m_{324} + 24m_{401}m_{312}m_{711} + 24m_{401}m_{312}m_{531} + 60m_{401}m_{312}m_{513} \\
&+36m_{401}m_{312}m_{333} + 36m_{401}m_{312}m_{315} + 12m_{401}m_{303}m_{702} + 12m_{401}m_{303}m_{522} \\
&+24m_{401}m_{303}m_{504} + 12m_{401}m_{303}m_{324} + 12m_{401}m_{303}m_{306} + 3m_{401}m_{240}m_{441} \\
&+3m_{401}m_{240}m_{261} + 3m_{401}m_{240}m_{243} + 8m_{401}m_{231}m_{630} + 8m_{401}m_{231}m_{450} \\
&+20m_{401}m_{231}m_{432} + 12m_{401}m_{231}m_{252} + 12m_{401}m_{231}m_{234} + 24m_{401}m_{222}m_{621} \\
&+24m_{401}m_{222}m_{441} + 42m_{401}m_{222}m_{423} + 18m_{401}m_{222}m_{243} + 18m_{401}m_{222}m_{225} \\
&+24m_{401}m_{213}m_{612} + 24m_{401}m_{213}m_{432} + 36m_{401}m_{213}m_{414} + 12m_{401}m_{213}m_{234} \\
&+12m_{401}m_{213}m_{216} + 8m_{401}m_{204}m_{603} + 8m_{401}m_{204}m_{423} + 11m_{401}m_{204}m_{405} \\
&+3m_{401}m_{204}m_{225} + 3m_{401}m_{204}m_{207} + 2m_{401}m_{141}m_{540} + 2m_{401}m_{141}m_{360} \\
&+2m_{401}m_{141}m_{342} + 8m_{401}m_{132}m_{531} + 8m_{401}m_{132}m_{351} + 8m_{401}m_{132}m_{333} \\
&+12m_{401}m_{123}m_{522} + 12m_{401}m_{123}m_{342} + 12m_{401}m_{123}m_{324} + 8m_{401}m_{114}m_{513} \\
&+8m_{401}m_{114}m_{333} + 8m_{401}m_{114}m_{315} + 2m_{401}m_{105}m_{504} + 2m_{401}m_{105}m_{324} \\
&+2m_{401}m_{105}m_{306} + 3m_{320}m_{600}m_{720} + 3m_{320}m_{600}m_{540} + 3m_{320}m_{600}m_{522} \\
&+6m_{320}m_{510}m_{810} + 18m_{320}m_{510}m_{630} + 6m_{320}m_{510}m_{612} + 12m_{320}m_{510}m_{450} \\
&+12m_{320}m_{510}m_{432} + 12m_{320}m_{501}m_{621} + 12m_{320}m_{501}m_{441} + 12m_{320}m_{501}m_{423} \\
&+m_{320}m_{420}m_{900} + 25m_{320}m_{420}m_{720} + m_{320}m_{420}m_{702} + 42m_{320}m_{420}m_{540} \\
&+24m_{320}m_{420}m_{522} + 18m_{320}m_{420}m_{360} + 18m_{320}m_{420}m_{342} + 24m_{320}m_{411}m_{711} \\
&+60m_{320}m_{411}m_{531} + 24m_{320}m_{411}m_{513} + 36m_{320}m_{411}m_{351} + 36m_{320}m_{411}m_{333} \\
&+18m_{320}m_{402}m_{522} + 18m_{320}m_{402}m_{342} + 18m_{320}m_{402}m_{324} + 4m_{320}m_{330}m_{810}
\end{aligned}$$

$$\begin{aligned}
&+40m_{320}m_{330}m_{630} + 4m_{320}m_{330}m_{612} + 48m_{320}m_{330}m_{450} + 36m_{320}m_{330}m_{432} \\
&+12m_{320}m_{330}m_{270} + 12m_{320}m_{330}m_{252} + 4m_{320}m_{321}m_{801} + 76m_{320}m_{321}m_{621} \\
&+4m_{320}m_{321}m_{603} + 108m_{320}m_{321}m_{441} + 72m_{320}m_{321}m_{423} + 36m_{320}m_{321}m_{261} \\
&+36m_{320}m_{321}m_{243} + 36m_{320}m_{312}m_{612} + 72m_{320}m_{312}m_{432} + 36m_{320}m_{312}m_{414} \\
&+36m_{320}m_{312}m_{252} + 36m_{320}m_{312}m_{234} + 12m_{320}m_{303}m_{423} + 12m_{320}m_{303}m_{243} \\
&+12m_{320}m_{303}m_{225} + 6m_{320}m_{240}m_{720} + 30m_{320}m_{240}m_{540} + 6m_{320}m_{240}m_{522} \\
&+27m_{320}m_{240}m_{360} + 24m_{320}m_{240}m_{342} + 3m_{320}m_{240}m_{180} + 3m_{320}m_{240}m_{162} \\
&+12m_{320}m_{231}m_{711} + 84m_{320}m_{231}m_{531} + 12m_{320}m_{231}m_{513} + 84m_{320}m_{231}m_{351} \\
&+72m_{320}m_{231}m_{333} + 12m_{320}m_{231}m_{171} + 12m_{320}m_{231}m_{153} + 6m_{320}m_{222}m_{702} \\
&+78m_{320}m_{222}m_{522} + 6m_{320}m_{222}m_{504} + 90m_{320}m_{222}m_{342} + 72m_{320}m_{222}m_{324} \\
&+18m_{320}m_{222}m_{162} + 18m_{320}m_{222}m_{144} + 24m_{320}m_{213}m_{513} + 36m_{320}m_{213}m_{333} \\
&+24m_{320}m_{213}m_{315} + 12m_{320}m_{213}m_{153} + 12m_{320}m_{213}m_{135} + 3m_{320}m_{204}m_{324} \\
&+3m_{320}m_{204}m_{144} + 3m_{320}m_{204}m_{126} + 4m_{320}m_{150}m_{630} + 10m_{320}m_{150}m_{450} \\
&+4m_{320}m_{150}m_{432} + 6m_{320}m_{150}m_{270} + 6m_{320}m_{150}m_{252} + 12m_{320}m_{141}m_{621} \\
&+36m_{320}m_{141}m_{441} + 12m_{320}m_{141}m_{423} + 24m_{320}m_{141}m_{261} + 24m_{320}m_{141}m_{243} \\
&+12m_{320}m_{132}m_{612} + 48m_{320}m_{132}m_{432} + 12m_{320}m_{132}m_{414} + 36m_{320}m_{132}m_{252} \\
&+36m_{320}m_{132}m_{234} + 4m_{320}m_{123}m_{603} + 28m_{320}m_{123}m_{423} + 4m_{320}m_{123}m_{405} \\
&+24m_{320}m_{123}m_{243} + 24m_{320}m_{123}m_{225} + 6m_{320}m_{114}m_{414} + 6m_{320}m_{114}m_{234} \\
&+6m_{320}m_{114}m_{216} + m_{320}m_{060}m_{540} + m_{320}m_{060}m_{360} + m_{320}m_{060}m_{342} + 4m_{320}m_{051}m_{531} \\
&+4m_{320}m_{051}m_{351} + 4m_{320}m_{051}m_{333} + 6m_{320}m_{042}m_{522} + 6m_{320}m_{042}m_{342} \\
&+6m_{320}m_{042}m_{324} + 4m_{320}m_{033}m_{513} + 4m_{320}m_{033}m_{333} + 4m_{320}m_{033}m_{315} + m_{320}m_{024}m_{504} \\
&+m_{320}m_{024}m_{324} + m_{320}m_{024}m_{306} + 6m_{311}m_{600}m_{711} + 6m_{311}m_{600}m_{531} + 6m_{311}m_{600}m_{513} \\
&+6m_{311}m_{510}m_{801} + 30m_{311}m_{510}m_{621} + 6m_{311}m_{510}m_{603} + 24m_{311}m_{510}m_{441} \\
&+24m_{311}m_{510}m_{423} + 6m_{311}m_{501}m_{810} + 6m_{311}m_{501}m_{630} + 30m_{311}m_{501}m_{612} \\
&+24m_{311}m_{501}m_{432} + 24m_{311}m_{501}m_{414} + 24m_{311}m_{420}m_{711} + 60m_{311}m_{420}m_{531} \\
&+24m_{311}m_{420}m_{513} + 36m_{311}m_{420}m_{351} + 36m_{311}m_{420}m_{333} + 2m_{311}m_{411}m_{900} \\
&+26m_{311}m_{411}m_{720} + 26m_{311}m_{411}m_{702} + 24m_{311}m_{411}m_{540} + 120m_{311}m_{411}m_{522} \\
&+24m_{311}m_{411}m_{504} + 72m_{311}m_{411}m_{342} + 72m_{311}m_{411}m_{324} + 24m_{311}m_{402}m_{711} \\
&+24m_{311}m_{402}m_{531} + 60m_{311}m_{402}m_{513} + 36m_{311}m_{402}m_{333} + 36m_{311}m_{402}m_{315} \\
&+36m_{311}m_{330}m_{621} + 60m_{311}m_{330}m_{441} + 36m_{311}m_{330}m_{423} + 24m_{311}m_{330}m_{261} \\
&+24m_{311}m_{330}m_{243} + 8m_{311}m_{321}m_{810} + 44m_{311}m_{321}m_{630} + 80m_{311}m_{321}m_{612} \\
&+36m_{311}m_{321}m_{450} + 180m_{311}m_{321}m_{432} + 72m_{311}m_{321}m_{414} + 72m_{311}m_{321}m_{252} \\
&+72m_{311}m_{321}m_{234} + 8m_{311}m_{312}m_{801} + 80m_{311}m_{312}m_{621} + 44m_{311}m_{312}m_{603} \\
&+72m_{311}m_{312}m_{441} + 180m_{311}m_{312}m_{423} + 36m_{311}m_{312}m_{405} + 72m_{311}m_{312}m_{243} \\
&+72m_{311}m_{312}m_{225} + 36m_{311}m_{303}m_{612} + 36m_{311}m_{303}m_{432} + 60m_{311}m_{303}m_{414} \\
&+24m_{311}m_{303}m_{234} + 24m_{311}m_{303}m_{216} + 24m_{311}m_{240}m_{531} + 30m_{311}m_{240}m_{351} \\
&+24m_{311}m_{240}m_{333} + 6m_{311}m_{240}m_{171} + 6m_{311}m_{240}m_{153} + 12m_{311}m_{231}m_{720} \\
&+36m_{311}m_{231}m_{540} + 84m_{311}m_{231}m_{522} + 24m_{311}m_{231}m_{360} + 120m_{311}m_{231}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+72m_{311}m_{231}m_{324} + 24m_{311}m_{231}m_{162} + 24m_{311}m_{231}m_{144} + 24m_{311}m_{222}m_{711} \\
&+96m_{311}m_{222}m_{531} + 96m_{311}m_{222}m_{513} + 72m_{311}m_{222}m_{351} + 180m_{311}m_{222}m_{333} \\
&+72m_{311}m_{222}m_{315} + 36m_{311}m_{222}m_{153} + 36m_{311}m_{222}m_{135} + 12m_{311}m_{213}m_{702} \\
&+84m_{311}m_{213}m_{522} + 36m_{311}m_{213}m_{504} + 72m_{311}m_{213}m_{342} + 120m_{311}m_{213}m_{324} \\
&+24m_{311}m_{213}m_{306} + 24m_{311}m_{213}m_{144} + 24m_{311}m_{213}m_{126} + 24m_{311}m_{204}m_{513} \\
&+24m_{311}m_{204}m_{333} + 30m_{311}m_{204}m_{315} + 6m_{311}m_{204}m_{135} + 6m_{311}m_{204}m_{117} \\
&+6m_{311}m_{150}m_{441} + 6m_{311}m_{150}m_{261} + 6m_{311}m_{150}m_{243} + 8m_{311}m_{141}m_{630} \\
&+14m_{311}m_{141}m_{450} + 32m_{311}m_{141}m_{432} + 6m_{311}m_{141}m_{270} + 30m_{311}m_{141}m_{252} \\
&+24m_{311}m_{141}m_{234} + 24m_{311}m_{132}m_{621} + 48m_{311}m_{132}m_{441} + 60m_{311}m_{132}m_{423} \\
&+24m_{311}m_{132}m_{261} + 60m_{311}m_{132}m_{243} + 36m_{311}m_{132}m_{225} + 24m_{311}m_{123}m_{612} \\
&+60m_{311}m_{123}m_{432} + 48m_{311}m_{123}m_{414} + 36m_{311}m_{123}m_{252} + 60m_{311}m_{123}m_{234} \\
&+24m_{311}m_{123}m_{216} + 8m_{311}m_{114}m_{603} + 32m_{311}m_{114}m_{423} + 14m_{311}m_{114}m_{405} \\
&+24m_{311}m_{114}m_{243} + 30m_{311}m_{114}m_{225} + 6m_{311}m_{114}m_{207} + 6m_{311}m_{105}m_{414} \\
&+6m_{311}m_{105}m_{234} + 6m_{311}m_{105}m_{216} + 2m_{311}m_{051}m_{540} + 2m_{311}m_{051}m_{360} \\
&+2m_{311}m_{051}m_{342} + 8m_{311}m_{042}m_{531} + 8m_{311}m_{042}m_{351} + 8m_{311}m_{042}m_{333} \\
&+12m_{311}m_{033}m_{522} + 12m_{311}m_{033}m_{342} + 12m_{311}m_{033}m_{324} + 8m_{311}m_{024}m_{513} \\
&+8m_{311}m_{024}m_{333} + 8m_{311}m_{024}m_{315} + 2m_{311}m_{015}m_{504} + 2m_{311}m_{015}m_{324} \\
&+2m_{311}m_{015}m_{306} + 3m_{302}m_{600}m_{702} + 3m_{302}m_{600}m_{522} + 3m_{302}m_{600}m_{504} \\
&+12m_{302}m_{510}m_{612} + 12m_{302}m_{510}m_{432} + 12m_{302}m_{510}m_{414} + 6m_{302}m_{501}m_{801} \\
&+6m_{302}m_{501}m_{621} + 18m_{302}m_{501}m_{603} + 12m_{302}m_{501}m_{423} + 12m_{302}m_{501}m_{405} \\
&+18m_{302}m_{420}m_{522} + 18m_{302}m_{420}m_{342} + 18m_{302}m_{420}m_{324} + 24m_{302}m_{411}m_{711} \\
&+24m_{302}m_{411}m_{531} + 60m_{302}m_{411}m_{513} + 36m_{302}m_{411}m_{333} + 36m_{302}m_{411}m_{315} \\
&+m_{302}m_{402}m_{900} + m_{302}m_{402}m_{720} + 25m_{302}m_{402}m_{702} + 24m_{302}m_{402}m_{522} \\
&+42m_{302}m_{402}m_{504} + 18m_{302}m_{402}m_{324} + 18m_{302}m_{402}m_{306} + 12m_{302}m_{330}m_{432} \\
&+12m_{302}m_{330}m_{252} + 12m_{302}m_{330}m_{234} + 36m_{302}m_{321}m_{621} + 36m_{302}m_{321}m_{441} \\
&+72m_{302}m_{321}m_{423} + 36m_{302}m_{321}m_{243} + 36m_{302}m_{321}m_{225} + 4m_{302}m_{312}m_{810} \\
&+4m_{302}m_{312}m_{630} + 76m_{302}m_{312}m_{612} + 72m_{302}m_{312}m_{432} + 108m_{302}m_{312}m_{414} \\
&+36m_{302}m_{312}m_{234} + 36m_{302}m_{312}m_{216} + 4m_{302}m_{303}m_{801} + 4m_{302}m_{303}m_{621} \\
&+40m_{302}m_{303}m_{603} + 36m_{302}m_{303}m_{423} + 48m_{302}m_{303}m_{405} + 12m_{302}m_{303}m_{225} \\
&+12m_{302}m_{303}m_{207} + 3m_{302}m_{240}m_{342} + 3m_{302}m_{240}m_{162} + 3m_{302}m_{240}m_{144} \\
&+24m_{302}m_{231}m_{531} + 24m_{302}m_{231}m_{351} + 36m_{302}m_{231}m_{333} + 12m_{302}m_{231}m_{153} \\
&+12m_{302}m_{231}m_{135} + 6m_{302}m_{222}m_{720} + 6m_{302}m_{222}m_{540} + 78m_{302}m_{222}m_{522} \\
&+72m_{302}m_{222}m_{342} + 90m_{302}m_{222}m_{324} + 18m_{302}m_{222}m_{144} + 18m_{302}m_{222}m_{126} \\
&+12m_{302}m_{213}m_{711} + 12m_{302}m_{213}m_{531} + 84m_{302}m_{213}m_{513} + 72m_{302}m_{213}m_{333} \\
&+84m_{302}m_{213}m_{315} + 12m_{302}m_{213}m_{135} + 12m_{302}m_{213}m_{117} + 6m_{302}m_{204}m_{702} \\
&+6m_{302}m_{204}m_{522} + 30m_{302}m_{204}m_{504} + 24m_{302}m_{204}m_{324} + 27m_{302}m_{204}m_{306} \\
&+3m_{302}m_{204}m_{126} + 3m_{302}m_{204}m_{108} + 6m_{302}m_{141}m_{441} + 6m_{302}m_{141}m_{261} \\
&+6m_{302}m_{141}m_{243} + 4m_{302}m_{132}m_{630} + 4m_{302}m_{132}m_{450} + 28m_{302}m_{132}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+24m_{302}m_{132}m_{252} + 24m_{302}m_{132}m_{234} + 12m_{302}m_{123}m_{621} + 12m_{302}m_{123}m_{441} \\
&+48m_{302}m_{123}m_{423} + 36m_{302}m_{123}m_{243} + 36m_{302}m_{123}m_{225} + 12m_{302}m_{114}m_{612} \\
&+12m_{302}m_{114}m_{432} + 36m_{302}m_{114}m_{414} + 24m_{302}m_{114}m_{234} + 24m_{302}m_{114}m_{216} \\
&+4m_{302}m_{105}m_{603} + 4m_{302}m_{105}m_{423} + 10m_{302}m_{105}m_{405} + 6m_{302}m_{105}m_{225} \\
&+6m_{302}m_{105}m_{207} + m_{302}m_{042}m_{540} + m_{302}m_{042}m_{360} + m_{302}m_{042}m_{342} + 4m_{302}m_{033}m_{531} \\
&+4m_{302}m_{033}m_{351} + 4m_{302}m_{033}m_{333} + 6m_{302}m_{024}m_{522} + 6m_{302}m_{024}m_{342} \\
&+6m_{302}m_{024}m_{324} + 4m_{302}m_{015}m_{513} + 4m_{302}m_{015}m_{333} + 4m_{302}m_{015}m_{315} + m_{302}m_{006}m_{504} \\
&+m_{302}m_{006}m_{324} + m_{302}m_{006}m_{306} + m_{230}m_{600}m_{630} + m_{230}m_{600}m_{450} + m_{230}m_{600}m_{432} \\
&+6m_{230}m_{510}m_{720} + 10m_{230}m_{510}m_{540} + 6m_{230}m_{510}m_{522} + 4m_{230}m_{510}m_{360} \\
&+4m_{230}m_{510}m_{342} + 4m_{230}m_{501}m_{531} + 4m_{230}m_{501}m_{351} + 4m_{230}m_{501}m_{333} \\
&+3m_{230}m_{420}m_{810} + 27m_{230}m_{420}m_{630} + 3m_{230}m_{420}m_{612} + 30m_{230}m_{420}m_{450} \\
&+24m_{230}m_{420}m_{432} + 6m_{230}m_{420}m_{270} + 6m_{230}m_{420}m_{252} + 24m_{230}m_{411}m_{621} \\
&+36m_{230}m_{411}m_{441} + 24m_{230}m_{411}m_{423} + 12m_{230}m_{411}m_{261} + 12m_{230}m_{411}m_{243} \\
&+6m_{230}m_{402}m_{432} + 6m_{230}m_{402}m_{252} + 6m_{230}m_{402}m_{234} + 12m_{230}m_{330}m_{720} \\
&+48m_{230}m_{330}m_{540} + 12m_{230}m_{330}m_{522} + 40m_{230}m_{330}m_{360} + 36m_{230}m_{330}m_{342} \\
&+4m_{230}m_{330}m_{180} + 4m_{230}m_{330}m_{162} + 12m_{230}m_{321}m_{711} + 84m_{230}m_{321}m_{531} \\
&+12m_{230}m_{321}m_{513} + 84m_{230}m_{321}m_{351} + 72m_{230}m_{321}m_{333} + 12m_{230}m_{321}m_{171} \\
&+12m_{230}m_{321}m_{153} + 36m_{230}m_{312}m_{522} + 48m_{230}m_{312}m_{342} + 36m_{230}m_{312}m_{324} \\
&+12m_{230}m_{312}m_{162} + 12m_{230}m_{312}m_{144} + 4m_{230}m_{303}m_{333} + 4m_{230}m_{303}m_{153} \\
&+4m_{230}m_{303}m_{135} + 18m_{230}m_{240}m_{630} + 42m_{230}m_{240}m_{450} + 18m_{230}m_{240}m_{432} \\
&+25m_{230}m_{240}m_{270} + 24m_{230}m_{240}m_{252} + m_{230}m_{240}m_{090} + m_{230}m_{240}m_{072} \\
&+36m_{230}m_{231}m_{621} + 108m_{230}m_{231}m_{441} + 36m_{230}m_{231}m_{423} + 76m_{230}m_{231}m_{261} \\
&+72m_{230}m_{231}m_{243} + 4m_{230}m_{231}m_{081} + 4m_{230}m_{231}m_{063} + 18m_{230}m_{222}m_{612} \\
&+90m_{230}m_{222}m_{432} + 18m_{230}m_{222}m_{414} + 78m_{230}m_{222}m_{252} + 72m_{230}m_{222}m_{234} \\
&+6m_{230}m_{222}m_{072} + 6m_{230}m_{222}m_{054} + 24m_{230}m_{213}m_{423} + 28m_{230}m_{213}m_{243} \\
&+24m_{230}m_{213}m_{225} + 4m_{230}m_{213}m_{063} + 4m_{230}m_{213}m_{045} + m_{230}m_{204}m_{234} + m_{230}m_{204}m_{054} \\
&+m_{230}m_{204}m_{036} + 12m_{230}m_{150}m_{540} + 18m_{230}m_{150}m_{360} + 12m_{230}m_{150}m_{342} \\
&+6m_{230}m_{150}m_{180} + 6m_{230}m_{150}m_{162} + 36m_{230}m_{141}m_{531} + 60m_{230}m_{141}m_{351} \\
&+36m_{230}m_{141}m_{333} + 24m_{230}m_{141}m_{171} + 24m_{230}m_{141}m_{153} + 36m_{230}m_{132}m_{522} \\
&+72m_{230}m_{132}m_{342} + 36m_{230}m_{132}m_{324} + 36m_{230}m_{132}m_{162} + 36m_{230}m_{132}m_{144} \\
&+12m_{230}m_{123}m_{513} + 36m_{230}m_{123}m_{333} + 12m_{230}m_{123}m_{315} + 24m_{230}m_{123}m_{153} \\
&+24m_{230}m_{123}m_{135} + 6m_{230}m_{114}m_{324} + 6m_{230}m_{114}m_{144} + 6m_{230}m_{114}m_{126} \\
&+3m_{230}m_{060}m_{450} + 3m_{230}m_{060}m_{270} + 3m_{230}m_{060}m_{252} + 12m_{230}m_{051}m_{441} \\
&+12m_{230}m_{051}m_{261} + 12m_{230}m_{051}m_{243} + 18m_{230}m_{042}m_{432} + 18m_{230}m_{042}m_{252} \\
&+18m_{230}m_{042}m_{234} + 12m_{230}m_{033}m_{423} + 12m_{230}m_{033}m_{243} + 12m_{230}m_{033}m_{225} \\
&+3m_{230}m_{024}m_{414} + 3m_{230}m_{024}m_{234} + 3m_{230}m_{024}m_{216} + 3m_{221}m_{600}m_{621} \\
&+3m_{221}m_{600}m_{441} + 3m_{221}m_{600}m_{423} + 12m_{221}m_{510}m_{711} + 24m_{221}m_{510}m_{531} \\
&+12m_{221}m_{510}m_{513} + 12m_{221}m_{510}m_{351} + 12m_{221}m_{510}m_{333} + 6m_{221}m_{501}m_{720}
\end{aligned}$$

$$\begin{aligned}
&+6m_{221}m_{501}m_{540} + 18m_{221}m_{501}m_{522} + 12m_{221}m_{501}m_{342} + 12m_{221}m_{501}m_{324} \\
&+3m_{221}m_{420}m_{801} + 51m_{221}m_{420}m_{621} + 3m_{221}m_{420}m_{603} + 66m_{221}m_{420}m_{441} \\
&+48m_{221}m_{420}m_{423} + 18m_{221}m_{420}m_{261} + 18m_{221}m_{420}m_{243} + 6m_{221}m_{411}m_{810} \\
&+30m_{221}m_{411}m_{630} + 54m_{221}m_{411}m_{612} + 24m_{221}m_{411}m_{450} + 108m_{221}m_{411}m_{432} \\
&+48m_{221}m_{411}m_{414} + 36m_{221}m_{411}m_{252} + 36m_{221}m_{411}m_{234} + 24m_{221}m_{402}m_{621} \\
&+24m_{221}m_{402}m_{441} + 42m_{221}m_{402}m_{423} + 18m_{221}m_{402}m_{243} + 18m_{221}m_{402}m_{225} \\
&+12m_{221}m_{330}m_{711} + 84m_{221}m_{330}m_{531} + 12m_{221}m_{330}m_{513} + 84m_{221}m_{330}m_{351} \\
&+72m_{221}m_{330}m_{333} + 12m_{221}m_{330}m_{171} + 12m_{221}m_{330}m_{153} + 24m_{221}m_{321}m_{720} \\
&+12m_{221}m_{321}m_{702} + 60m_{221}m_{321}m_{540} + 180m_{221}m_{321}m_{522} + 12m_{221}m_{321}m_{504} \\
&+36m_{221}m_{321}m_{360} + 216m_{221}m_{321}m_{342} + 144m_{221}m_{321}m_{324} + 36m_{221}m_{321}m_{162} \\
&+36m_{221}m_{321}m_{144} + 24m_{221}m_{312}m_{711} + 96m_{221}m_{312}m_{531} + 96m_{221}m_{312}m_{513} \\
&+72m_{221}m_{312}m_{351} + 180m_{221}m_{312}m_{333} + 72m_{221}m_{312}m_{315} + 36m_{221}m_{312}m_{153} \\
&+36m_{221}m_{312}m_{135} + 36m_{221}m_{303}m_{522} + 36m_{221}m_{303}m_{342} + 48m_{221}m_{303}m_{324} \\
&+12m_{221}m_{303}m_{144} + 12m_{221}m_{303}m_{126} + 18m_{221}m_{240}m_{621} + 66m_{221}m_{240}m_{441} \\
&+18m_{221}m_{240}m_{423} + 51m_{221}m_{240}m_{261} + 48m_{221}m_{240}m_{243} + 3m_{221}m_{240}m_{081} \\
&+3m_{221}m_{240}m_{063} + 36m_{221}m_{231}m_{630} + 36m_{221}m_{231}m_{612} + 60m_{221}m_{231}m_{450} \\
&+216m_{221}m_{231}m_{432} + 36m_{221}m_{231}m_{414} + 24m_{221}m_{231}m_{270} + 180m_{221}m_{231}m_{252} \\
&+144m_{221}m_{231}m_{234} + 12m_{221}m_{231}m_{072} + 12m_{221}m_{231}m_{054} + 72m_{221}m_{222}m_{621} \\
&+18m_{221}m_{222}m_{603} + 144m_{221}m_{222}m_{441} + 234m_{221}m_{222}m_{423} + 18m_{221}m_{222}m_{405} \\
&+72m_{221}m_{222}m_{261} + 234m_{221}m_{222}m_{243} + 144m_{221}m_{222}m_{225} + 18m_{221}m_{222}m_{063} \\
&+18m_{221}m_{222}m_{045} + 36m_{221}m_{213}m_{612} + 108m_{221}m_{213}m_{432} + 84m_{221}m_{213}m_{414} \\
&+72m_{221}m_{213}m_{252} + 132m_{221}m_{213}m_{234} + 48m_{221}m_{213}m_{216} + 12m_{221}m_{213}m_{054} \\
&+12m_{221}m_{213}m_{036} + 24m_{221}m_{204}m_{423} + 24m_{221}m_{204}m_{243} + 27m_{221}m_{204}m_{225} \\
&+3m_{221}m_{204}m_{045} + 3m_{221}m_{204}m_{027} + 12m_{221}m_{150}m_{531} + 24m_{221}m_{150}m_{351} \\
&+12m_{221}m_{150}m_{333} + 12m_{221}m_{150}m_{171} + 12m_{221}m_{150}m_{153} + 24m_{221}m_{141}m_{540} \\
&+36m_{221}m_{141}m_{522} + 30m_{221}m_{141}m_{360} + 108m_{221}m_{141}m_{342} + 36m_{221}m_{141}m_{324} \\
&+6m_{221}m_{141}m_{180} + 54m_{221}m_{141}m_{162} + 48m_{221}m_{141}m_{144} + 72m_{221}m_{132}m_{531} \\
&+36m_{221}m_{132}m_{513} + 96m_{221}m_{132}m_{351} + 180m_{221}m_{132}m_{333} + 36m_{221}m_{132}m_{315} \\
&+24m_{221}m_{132}m_{171} + 96m_{221}m_{132}m_{153} + 72m_{221}m_{132}m_{135} + 72m_{221}m_{123}m_{522} \\
&+12m_{221}m_{123}m_{504} + 108m_{221}m_{123}m_{342} + 132m_{221}m_{123}m_{324} + 12m_{221}m_{123}m_{306} \\
&+36m_{221}m_{123}m_{162} + 84m_{221}m_{123}m_{144} + 48m_{221}m_{123}m_{126} + 24m_{221}m_{114}m_{513} \\
&+48m_{221}m_{114}m_{333} + 36m_{221}m_{114}m_{315} + 24m_{221}m_{114}m_{153} + 36m_{221}m_{114}m_{135} \\
&+12m_{221}m_{114}m_{117} + 6m_{221}m_{105}m_{324} + 6m_{221}m_{105}m_{144} + 6m_{221}m_{105}m_{126} \\
&+3m_{221}m_{060}m_{441} + 3m_{221}m_{060}m_{261} + 3m_{221}m_{060}m_{243} + 6m_{221}m_{051}m_{450} \\
&+12m_{221}m_{051}m_{432} + 6m_{221}m_{051}m_{270} + 18m_{221}m_{051}m_{252} + 12m_{221}m_{051}m_{234} \\
&+24m_{221}m_{042}m_{441} + 18m_{221}m_{042}m_{423} + 24m_{221}m_{042}m_{261} + 42m_{221}m_{042}m_{243} \\
&+18m_{221}m_{042}m_{225} + 36m_{221}m_{033}m_{432} + 12m_{221}m_{033}m_{414} + 36m_{221}m_{033}m_{252} \\
&+48m_{221}m_{033}m_{234} + 12m_{221}m_{033}m_{216} + 24m_{221}m_{024}m_{423} + 3m_{221}m_{024}m_{405}
\end{aligned}$$

$$\begin{aligned}
&+24m_{221}m_{024}m_{243} + 27m_{221}m_{024}m_{225} + 3m_{221}m_{024}m_{207} + 6m_{221}m_{015}m_{414} \\
&+6m_{221}m_{015}m_{234} + 6m_{221}m_{015}m_{216} + 3m_{212}m_{600}m_{612} + 3m_{212}m_{600}m_{432} \\
&+3m_{212}m_{600}m_{414} + 6m_{212}m_{510}m_{702} + 18m_{212}m_{510}m_{522} + 6m_{212}m_{510}m_{504} \\
&+12m_{212}m_{510}m_{342} + 12m_{212}m_{510}m_{324} + 12m_{212}m_{501}m_{711} + 12m_{212}m_{501}m_{531} \\
&+24m_{212}m_{501}m_{513} + 12m_{212}m_{501}m_{333} + 12m_{212}m_{501}m_{315} + 24m_{212}m_{420}m_{612} \\
&+42m_{212}m_{420}m_{432} + 24m_{212}m_{420}m_{414} + 18m_{212}m_{420}m_{252} + 18m_{212}m_{420}m_{234} \\
&+6m_{212}m_{411}m_{801} + 54m_{212}m_{411}m_{621} + 30m_{212}m_{411}m_{603} + 48m_{212}m_{411}m_{441} \\
&+108m_{212}m_{411}m_{423} + 24m_{212}m_{411}m_{405} + 36m_{212}m_{411}m_{243} + 36m_{212}m_{411}m_{225} \\
&+3m_{212}m_{402}m_{810} + 3m_{212}m_{402}m_{630} + 51m_{212}m_{402}m_{612} + 48m_{212}m_{402}m_{432} \\
&+66m_{212}m_{402}m_{414} + 18m_{212}m_{402}m_{234} + 18m_{212}m_{402}m_{216} + 36m_{212}m_{330}m_{522} \\
&+48m_{212}m_{330}m_{342} + 36m_{212}m_{330}m_{324} + 12m_{212}m_{330}m_{162} + 12m_{212}m_{330}m_{144} \\
&+24m_{212}m_{321}m_{711} + 96m_{212}m_{321}m_{531} + 96m_{212}m_{321}m_{513} + 72m_{212}m_{321}m_{351} \\
&+180m_{212}m_{321}m_{333} + 72m_{212}m_{321}m_{315} + 36m_{212}m_{321}m_{153} + 36m_{212}m_{321}m_{135} \\
&+12m_{212}m_{312}m_{720} + 24m_{212}m_{312}m_{702} + 12m_{212}m_{312}m_{540} + 180m_{212}m_{312}m_{522} \\
&+60m_{212}m_{312}m_{504} + 144m_{212}m_{312}m_{342} + 216m_{212}m_{312}m_{324} + 36m_{212}m_{312}m_{306} \\
&+36m_{212}m_{312}m_{144} + 36m_{212}m_{312}m_{126} + 12m_{212}m_{303}m_{711} + 12m_{212}m_{303}m_{531} \\
&+84m_{212}m_{303}m_{513} + 72m_{212}m_{303}m_{333} + 84m_{212}m_{303}m_{315} + 12m_{212}m_{303}m_{135} \\
&+12m_{212}m_{303}m_{117} + 24m_{212}m_{240}m_{432} + 27m_{212}m_{240}m_{252} + 24m_{212}m_{240}m_{234} \\
&+3m_{212}m_{240}m_{072} + 3m_{212}m_{240}m_{054} + 36m_{212}m_{231}m_{621} + 84m_{212}m_{231}m_{441} \\
&+108m_{212}m_{231}m_{423} + 48m_{212}m_{231}m_{261} + 132m_{212}m_{231}m_{243} + 72m_{212}m_{231}m_{225} \\
&+12m_{212}m_{231}m_{063} + 12m_{212}m_{231}m_{045} + 18m_{212}m_{222}m_{630} + 72m_{212}m_{222}m_{612} \\
&+18m_{212}m_{222}m_{450} + 234m_{212}m_{222}m_{432} + 144m_{212}m_{222}m_{414} + 144m_{212}m_{222}m_{252} \\
&+234m_{212}m_{222}m_{234} + 72m_{212}m_{222}m_{216} + 18m_{212}m_{222}m_{054} + 18m_{212}m_{222}m_{036} \\
&+36m_{212}m_{213}m_{621} + 36m_{212}m_{213}m_{603} + 36m_{212}m_{213}m_{441} + 216m_{212}m_{213}m_{423} \\
&+60m_{212}m_{213}m_{405} + 144m_{212}m_{213}m_{243} + 180m_{212}m_{213}m_{225} + 24m_{212}m_{213}m_{207} \\
&+12m_{212}m_{213}m_{045} + 12m_{212}m_{213}m_{027} + 18m_{212}m_{204}m_{612} + 18m_{212}m_{204}m_{432} \\
&+66m_{212}m_{204}m_{414} + 48m_{212}m_{204}m_{234} + 51m_{212}m_{204}m_{216} + 3m_{212}m_{204}m_{036} \\
&+3m_{212}m_{204}m_{018} + 6m_{212}m_{150}m_{342} + 6m_{212}m_{150}m_{162} + 6m_{212}m_{150}m_{144} \\
&+24m_{212}m_{141}m_{531} + 36m_{212}m_{141}m_{351} + 48m_{212}m_{141}m_{333} + 12m_{212}m_{141}m_{171} \\
&+36m_{212}m_{141}m_{153} + 24m_{212}m_{141}m_{135} + 12m_{212}m_{132}m_{540} + 72m_{212}m_{132}m_{522} \\
&+12m_{212}m_{132}m_{360} + 132m_{212}m_{132}m_{342} + 108m_{212}m_{132}m_{324} + 48m_{212}m_{132}m_{162} \\
&+84m_{212}m_{132}m_{144} + 36m_{212}m_{132}m_{126} + 36m_{212}m_{123}m_{531} + 72m_{212}m_{123}m_{513} \\
&+36m_{212}m_{123}m_{351} + 180m_{212}m_{123}m_{333} + 96m_{212}m_{123}m_{315} + 72m_{212}m_{123}m_{153} \\
&+96m_{212}m_{123}m_{135} + 24m_{212}m_{123}m_{117} + 36m_{212}m_{114}m_{522} + 24m_{212}m_{114}m_{504} \\
&+36m_{212}m_{114}m_{342} + 108m_{212}m_{114}m_{324} + 30m_{212}m_{114}m_{306} + 48m_{212}m_{114}m_{144} \\
&+54m_{212}m_{114}m_{126} + 6m_{212}m_{114}m_{108} + 12m_{212}m_{105}m_{513} + 12m_{212}m_{105}m_{333} \\
&+24m_{212}m_{105}m_{315} + 12m_{212}m_{105}m_{135} + 12m_{212}m_{105}m_{117} + 6m_{212}m_{051}m_{441} \\
&+6m_{212}m_{051}m_{261} + 6m_{212}m_{051}m_{243} + 3m_{212}m_{042}m_{450} + 24m_{212}m_{042}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+3m_{212}m_{042}m_{270} + 27m_{212}m_{042}m_{252} + 24m_{212}m_{042}m_{234} + 12m_{212}m_{033}m_{441} \\
&+36m_{212}m_{033}m_{423} + 12m_{212}m_{033}m_{261} + 48m_{212}m_{033}m_{243} + 36m_{212}m_{033}m_{225} \\
&+18m_{212}m_{024}m_{432} + 24m_{212}m_{024}m_{414} + 18m_{212}m_{024}m_{252} + 42m_{212}m_{024}m_{234} \\
&+24m_{212}m_{024}m_{216} + 12m_{212}m_{015}m_{423} + 6m_{212}m_{015}m_{405} + 12m_{212}m_{015}m_{243} \\
&+18m_{212}m_{015}m_{225} + 6m_{212}m_{015}m_{207} + 3m_{212}m_{006}m_{414} + 3m_{212}m_{006}m_{234} \\
&+3m_{212}m_{006}m_{216} + m_{203}m_{600}m_{603} + m_{203}m_{600}m_{423} + m_{203}m_{600}m_{405} + 4m_{203}m_{510}m_{513} \\
&+4m_{203}m_{510}m_{333} + 4m_{203}m_{510}m_{315} + 6m_{203}m_{501}m_{702} + 6m_{203}m_{501}m_{522} \\
&+10m_{203}m_{501}m_{504} + 4m_{203}m_{501}m_{324} + 4m_{203}m_{501}m_{306} + 6m_{203}m_{420}m_{423} \\
&+6m_{203}m_{420}m_{243} + 6m_{203}m_{420}m_{225} + 24m_{203}m_{411}m_{612} + 24m_{203}m_{411}m_{432} \\
&+36m_{203}m_{411}m_{414} + 12m_{203}m_{411}m_{234} + 12m_{203}m_{411}m_{216} + 3m_{203}m_{402}m_{801} \\
&+3m_{203}m_{402}m_{621} + 27m_{203}m_{402}m_{603} + 24m_{203}m_{402}m_{423} + 30m_{203}m_{402}m_{405} \\
&+6m_{203}m_{402}m_{225} + 6m_{203}m_{402}m_{207} + 4m_{203}m_{330}m_{333} + 4m_{203}m_{330}m_{153} \\
&+4m_{203}m_{330}m_{135} + 36m_{203}m_{321}m_{522} + 36m_{203}m_{321}m_{342} + 48m_{203}m_{321}m_{324} \\
&+12m_{203}m_{321}m_{144} + 12m_{203}m_{321}m_{126} + 12m_{203}m_{312}m_{711} + 12m_{203}m_{312}m_{531} \\
&+84m_{203}m_{312}m_{513} + 72m_{203}m_{312}m_{333} + 84m_{203}m_{312}m_{315} + 12m_{203}m_{312}m_{135} \\
&+12m_{203}m_{312}m_{117} + 12m_{203}m_{303}m_{702} + 12m_{203}m_{303}m_{522} + 48m_{203}m_{303}m_{504} \\
&+36m_{203}m_{303}m_{324} + 40m_{203}m_{303}m_{306} + 4m_{203}m_{303}m_{126} + 4m_{203}m_{303}m_{108} \\
&+m_{203}m_{240}m_{243} + m_{203}m_{240}m_{063} + m_{203}m_{240}m_{045} + 24m_{203}m_{231}m_{432} + 24m_{203}m_{231}m_{252} \\
&+28m_{203}m_{231}m_{234} + 4m_{203}m_{231}m_{054} + 4m_{203}m_{231}m_{036} + 18m_{203}m_{222}m_{621} \\
&+18m_{203}m_{222}m_{441} + 90m_{203}m_{222}m_{423} + 72m_{203}m_{222}m_{243} + 78m_{203}m_{222}m_{225} \\
&+6m_{203}m_{222}m_{045} + 6m_{203}m_{222}m_{027} + 36m_{203}m_{213}m_{612} + 36m_{203}m_{213}m_{432} \\
&+108m_{203}m_{213}m_{414} + 72m_{203}m_{213}m_{234} + 76m_{203}m_{213}m_{216} + 4m_{203}m_{213}m_{036} \\
&+4m_{203}m_{213}m_{018} + 18m_{203}m_{204}m_{603} + 18m_{203}m_{204}m_{423} + 42m_{203}m_{204}m_{405} \\
&+24m_{203}m_{204}m_{225} + 25m_{203}m_{204}m_{207} + m_{203}m_{204}m_{027} + m_{203}m_{204}m_{009} + 6m_{203}m_{141}m_{342} \\
&+6m_{203}m_{141}m_{162} + 6m_{203}m_{141}m_{144} + 12m_{203}m_{132}m_{531} + 12m_{203}m_{132}m_{351} \\
&+36m_{203}m_{132}m_{333} + 24m_{203}m_{132}m_{153} + 24m_{203}m_{132}m_{135} + 36m_{203}m_{123}m_{522} \\
&+36m_{203}m_{123}m_{342} + 72m_{203}m_{123}m_{324} + 36m_{203}m_{123}m_{144} + 36m_{203}m_{123}m_{126} \\
&+36m_{203}m_{114}m_{513} + 36m_{203}m_{114}m_{333} + 60m_{203}m_{114}m_{315} + 24m_{203}m_{114}m_{135} \\
&+24m_{203}m_{114}m_{117} + 12m_{203}m_{105}m_{504} + 12m_{203}m_{105}m_{324} + 18m_{203}m_{105}m_{306} \\
&+6m_{203}m_{105}m_{126} + 6m_{203}m_{105}m_{108} + 3m_{203}m_{042}m_{441} + 3m_{203}m_{042}m_{261} \\
&+3m_{203}m_{042}m_{243} + 12m_{203}m_{033}m_{432} + 12m_{203}m_{033}m_{252} + 12m_{203}m_{033}m_{234} \\
&+18m_{203}m_{024}m_{423} + 18m_{203}m_{024}m_{243} + 18m_{203}m_{024}m_{225} + 12m_{203}m_{015}m_{414} \\
&+12m_{203}m_{015}m_{234} + 12m_{203}m_{015}m_{216} + 3m_{203}m_{006}m_{405} + 3m_{203}m_{006}m_{225} \\
&+3m_{203}m_{006}m_{207} + 2m_{140}m_{510}m_{630} + 2m_{140}m_{510}m_{450} + 2m_{140}m_{510}m_{432} \\
&+3m_{140}m_{420}m_{720} + 11m_{140}m_{420}m_{540} + 3m_{140}m_{420}m_{522} + 8m_{140}m_{420}m_{360} \\
&+8m_{140}m_{420}m_{342} + 8m_{140}m_{411}m_{531} + 8m_{140}m_{411}m_{351} + 8m_{140}m_{411}m_{333} \\
&+12m_{140}m_{330}m_{630} + 24m_{140}m_{330}m_{450} + 12m_{140}m_{330}m_{432} + 12m_{140}m_{330}m_{270} \\
&+12m_{140}m_{330}m_{252} + 12m_{140}m_{321}m_{621} + 36m_{140}m_{321}m_{441} + 12m_{140}m_{321}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+24m_{140}m_{321}m_{261} + 24m_{140}m_{321}m_{243} + 12m_{140}m_{312}m_{432} + 12m_{140}m_{312}m_{252} \\
&+12m_{140}m_{312}m_{234} + 18m_{140}m_{240}m_{540} + 26m_{140}m_{240}m_{360} + 18m_{140}m_{240}m_{342} \\
&+8m_{140}m_{240}m_{180} + 8m_{140}m_{240}m_{162} + 36m_{140}m_{231}m_{531} + 60m_{140}m_{231}m_{351} \\
&+36m_{140}m_{231}m_{333} + 24m_{140}m_{231}m_{171} + 24m_{140}m_{231}m_{153} + 18m_{140}m_{222}m_{522} \\
&+42m_{140}m_{222}m_{342} + 18m_{140}m_{222}m_{324} + 24m_{140}m_{222}m_{162} + 24m_{140}m_{222}m_{144} \\
&+8m_{140}m_{213}m_{333} + 8m_{140}m_{213}m_{153} + 8m_{140}m_{213}m_{135} + 12m_{140}m_{150}m_{450} \\
&+14m_{140}m_{150}m_{270} + 12m_{140}m_{150}m_{252} + 2m_{140}m_{150}m_{090} + 2m_{140}m_{150}m_{072} \\
&+36m_{140}m_{141}m_{441} + 44m_{140}m_{141}m_{261} + 36m_{140}m_{141}m_{243} + 8m_{140}m_{141}m_{081} \\
&+8m_{140}m_{141}m_{063} + 36m_{140}m_{132}m_{432} + 48m_{140}m_{132}m_{252} + 36m_{140}m_{132}m_{234} \\
&+12m_{140}m_{132}m_{072} + 12m_{140}m_{132}m_{054} + 12m_{140}m_{123}m_{423} + 20m_{140}m_{123}m_{243} \\
&+12m_{140}m_{123}m_{225} + 8m_{140}m_{123}m_{063} + 8m_{140}m_{123}m_{045} + 2m_{140}m_{114}m_{234} \\
&+2m_{140}m_{114}m_{054} + 2m_{140}m_{114}m_{036} + 3m_{140}m_{060}m_{360} + 3m_{140}m_{060}m_{180} \\
&+3m_{140}m_{060}m_{162} + 12m_{140}m_{051}m_{351} + 12m_{140}m_{051}m_{171} + 12m_{140}m_{051}m_{153} \\
&+18m_{140}m_{042}m_{342} + 18m_{140}m_{042}m_{162} + 18m_{140}m_{042}m_{144} + 12m_{140}m_{033}m_{333} \\
&+12m_{140}m_{033}m_{153} + 12m_{140}m_{033}m_{135} + 3m_{140}m_{024}m_{324} + 3m_{140}m_{024}m_{144} \\
&+3m_{140}m_{024}m_{126} + 6m_{131}m_{510}m_{621} + 6m_{131}m_{510}m_{441} + 6m_{131}m_{510}m_{423} \\
&+2m_{131}m_{501}m_{630} + 2m_{131}m_{501}m_{450} + 2m_{131}m_{501}m_{432} + 6m_{131}m_{420}m_{711} \\
&+30m_{131}m_{420}m_{531} + 6m_{131}m_{420}m_{513} + 24m_{131}m_{420}m_{351} + 24m_{131}m_{420}m_{333} \\
&+6m_{131}m_{411}m_{720} + 14m_{131}m_{411}m_{540} + 30m_{131}m_{411}m_{522} + 8m_{131}m_{411}m_{360} \\
&+32m_{131}m_{411}m_{342} + 24m_{131}m_{411}m_{324} + 8m_{131}m_{402}m_{531} + 8m_{131}m_{402}m_{351} \\
&+8m_{131}m_{402}m_{333} + 24m_{131}m_{330}m_{621} + 60m_{131}m_{330}m_{441} + 24m_{131}m_{330}m_{423} \\
&+36m_{131}m_{330}m_{261} + 36m_{131}m_{330}m_{243} + 24m_{131}m_{321}m_{630} + 24m_{131}m_{321}m_{612} \\
&+36m_{131}m_{321}m_{450} + 120m_{131}m_{321}m_{432} + 24m_{131}m_{321}m_{414} + 12m_{131}m_{321}m_{270} \\
&+84m_{131}m_{321}m_{252} + 72m_{131}m_{321}m_{234} + 24m_{131}m_{312}m_{621} + 48m_{131}m_{312}m_{441} \\
&+60m_{131}m_{312}m_{423} + 24m_{131}m_{312}m_{261} + 60m_{131}m_{312}m_{243} + 36m_{131}m_{312}m_{225} \\
&+12m_{131}m_{303}m_{432} + 12m_{131}m_{303}m_{252} + 12m_{131}m_{303}m_{234} + 36m_{131}m_{240}m_{531} \\
&+60m_{131}m_{240}m_{351} + 36m_{131}m_{240}m_{333} + 24m_{131}m_{240}m_{171} + 24m_{131}m_{240}m_{153} \\
&+36m_{131}m_{231}m_{540} + 72m_{131}m_{231}m_{522} + 44m_{131}m_{231}m_{360} + 180m_{131}m_{231}m_{342} \\
&+72m_{131}m_{231}m_{324} + 8m_{131}m_{231}m_{180} + 80m_{131}m_{231}m_{162} + 72m_{131}m_{231}m_{144} \\
&+72m_{131}m_{222}m_{531} + 36m_{131}m_{222}m_{513} + 96m_{131}m_{222}m_{351} + 180m_{131}m_{222}m_{333} \\
&+36m_{131}m_{222}m_{315} + 24m_{131}m_{222}m_{171} + 96m_{131}m_{222}m_{153} + 72m_{131}m_{222}m_{135} \\
&+36m_{131}m_{213}m_{522} + 60m_{131}m_{213}m_{342} + 60m_{131}m_{213}m_{324} + 24m_{131}m_{213}m_{162} \\
&+48m_{131}m_{213}m_{144} + 24m_{131}m_{213}m_{126} + 8m_{131}m_{204}m_{333} + 8m_{131}m_{204}m_{153} \\
&+8m_{131}m_{204}m_{135} + 24m_{131}m_{150}m_{441} + 30m_{131}m_{150}m_{261} + 24m_{131}m_{150}m_{243} \\
&+6m_{131}m_{150}m_{081} + 6m_{131}m_{150}m_{063} + 24m_{131}m_{141}m_{450} + 72m_{131}m_{141}m_{432} \\
&+26m_{131}m_{141}m_{270} + 120m_{131}m_{141}m_{252} + 72m_{131}m_{141}m_{234} + 2m_{131}m_{141}m_{090} \\
&+26m_{131}m_{141}m_{072} + 24m_{131}m_{141}m_{054} + 72m_{131}m_{132}m_{441} + 72m_{131}m_{132}m_{423} \\
&+80m_{131}m_{132}m_{261} + 180m_{131}m_{132}m_{243} + 72m_{131}m_{132}m_{225} + 8m_{131}m_{132}m_{081}
\end{aligned}$$

$$\begin{aligned}
&+44m_{131}m_{132}m_{063} + 36m_{131}m_{132}m_{045} + 72m_{131}m_{123}m_{432} + 24m_{131}m_{123}m_{414} \\
&+84m_{131}m_{123}m_{252} + 120m_{131}m_{123}m_{234} + 24m_{131}m_{123}m_{216} + 12m_{131}m_{123}m_{072} \\
&+36m_{131}m_{123}m_{054} + 24m_{131}m_{123}m_{036} + 24m_{131}m_{114}m_{423} + 32m_{131}m_{114}m_{243} \\
&+30m_{131}m_{114}m_{225} + 8m_{131}m_{114}m_{063} + 14m_{131}m_{114}m_{045} + 6m_{131}m_{114}m_{027} \\
&+2m_{131}m_{105}m_{234} + 2m_{131}m_{105}m_{054} + 2m_{131}m_{105}m_{036} + 6m_{131}m_{060}m_{351} \\
&+6m_{131}m_{060}m_{171} + 6m_{131}m_{060}m_{153} + 6m_{131}m_{051}m_{360} + 24m_{131}m_{051}m_{342} \\
&+6m_{131}m_{051}m_{180} + 30m_{131}m_{051}m_{162} + 24m_{131}m_{051}m_{144} + 24m_{131}m_{042}m_{351} \\
&+36m_{131}m_{042}m_{333} + 24m_{131}m_{042}m_{171} + 60m_{131}m_{042}m_{153} + 36m_{131}m_{042}m_{135} \\
&+36m_{131}m_{033}m_{342} + 24m_{131}m_{033}m_{324} + 36m_{131}m_{033}m_{162} + 60m_{131}m_{033}m_{144} \\
&+24m_{131}m_{033}m_{126} + 24m_{131}m_{024}m_{333} + 6m_{131}m_{024}m_{315} + 24m_{131}m_{024}m_{153} \\
&+30m_{131}m_{024}m_{135} + 6m_{131}m_{024}m_{117} + 6m_{131}m_{015}m_{324} + 6m_{131}m_{015}m_{144} \\
&+6m_{131}m_{015}m_{126} + 6m_{122}m_{510}m_{612} + 6m_{122}m_{510}m_{432} + 6m_{122}m_{510}m_{414} \\
&+6m_{122}m_{501}m_{621} + 6m_{122}m_{501}m_{441} + 6m_{122}m_{501}m_{423} + 3m_{122}m_{420}m_{702} \\
&+27m_{122}m_{420}m_{522} + 3m_{122}m_{420}m_{504} + 24m_{122}m_{420}m_{342} + 24m_{122}m_{420}m_{324} \\
&+12m_{122}m_{411}m_{711} + 36m_{122}m_{411}m_{531} + 36m_{122}m_{411}m_{513} + 24m_{122}m_{411}m_{351} \\
&+48m_{122}m_{411}m_{333} + 24m_{122}m_{411}m_{315} + 3m_{122}m_{402}m_{720} + 3m_{122}m_{402}m_{540} \\
&+27m_{122}m_{402}m_{522} + 24m_{122}m_{402}m_{342} + 24m_{122}m_{402}m_{324} + 12m_{122}m_{330}m_{612} \\
&+48m_{122}m_{330}m_{432} + 12m_{122}m_{330}m_{414} + 36m_{122}m_{330}m_{252} + 36m_{122}m_{330}m_{234} \\
&+48m_{122}m_{321}m_{621} + 12m_{122}m_{321}m_{603} + 84m_{122}m_{321}m_{441} + 132m_{122}m_{321}m_{423} \\
&+12m_{122}m_{321}m_{405} + 36m_{122}m_{321}m_{261} + 108m_{122}m_{321}m_{243} + 72m_{122}m_{321}m_{225} \\
&+12m_{122}m_{312}m_{630} + 48m_{122}m_{312}m_{612} + 12m_{122}m_{312}m_{450} + 132m_{122}m_{312}m_{432} \\
&+84m_{122}m_{312}m_{414} + 72m_{122}m_{312}m_{252} + 108m_{122}m_{312}m_{234} + 36m_{122}m_{312}m_{216} \\
&+12m_{122}m_{303}m_{621} + 12m_{122}m_{303}m_{441} + 48m_{122}m_{303}m_{423} + 36m_{122}m_{303}m_{243} \\
&+36m_{122}m_{303}m_{225} + 18m_{122}m_{240}m_{522} + 42m_{122}m_{240}m_{342} + 18m_{122}m_{240}m_{324} \\
&+24m_{122}m_{240}m_{162} + 24m_{122}m_{240}m_{144} + 72m_{122}m_{231}m_{531} + 36m_{122}m_{231}m_{513} \\
&+96m_{122}m_{231}m_{351} + 180m_{122}m_{231}m_{333} + 36m_{122}m_{231}m_{315} + 24m_{122}m_{231}m_{171} \\
&+96m_{122}m_{231}m_{153} + 72m_{122}m_{231}m_{135} + 18m_{122}m_{222}m_{540} + 144m_{122}m_{222}m_{522} \\
&+18m_{122}m_{222}m_{504} + 18m_{122}m_{222}m_{360} + 234m_{122}m_{222}m_{342} + 234m_{122}m_{222}m_{324} \\
&+18m_{122}m_{222}m_{306} + 72m_{122}m_{222}m_{162} + 144m_{122}m_{222}m_{144} + 72m_{122}m_{222}m_{126} \\
&+36m_{122}m_{213}m_{531} + 72m_{122}m_{213}m_{513} + 36m_{122}m_{213}m_{351} + 180m_{122}m_{213}m_{333} \\
&+96m_{122}m_{213}m_{315} + 72m_{122}m_{213}m_{153} + 96m_{122}m_{213}m_{135} + 24m_{122}m_{213}m_{117} \\
&+18m_{122}m_{204}m_{522} + 18m_{122}m_{204}m_{342} + 42m_{122}m_{204}m_{324} + 24m_{122}m_{204}m_{144} \\
&+24m_{122}m_{204}m_{126} + 12m_{122}m_{150}m_{432} + 18m_{122}m_{150}m_{252} + 12m_{122}m_{150}m_{234} \\
&+6m_{122}m_{150}m_{072} + 6m_{122}m_{150}m_{054} + 48m_{122}m_{141}m_{441} + 36m_{122}m_{141}m_{423} \\
&+54m_{122}m_{141}m_{261} + 108m_{122}m_{141}m_{243} + 36m_{122}m_{141}m_{225} + 6m_{122}m_{141}m_{081} \\
&+30m_{122}m_{141}m_{063} + 24m_{122}m_{141}m_{045} + 12m_{122}m_{132}m_{450} + 144m_{122}m_{132}m_{432} \\
&+36m_{122}m_{132}m_{414} + 12m_{122}m_{132}m_{270} + 180m_{122}m_{132}m_{252} + 216m_{122}m_{132}m_{234} \\
&+36m_{122}m_{132}m_{216} + 24m_{122}m_{132}m_{072} + 60m_{122}m_{132}m_{054} + 36m_{122}m_{132}m_{036}
\end{aligned}$$

$$\begin{aligned}
&+36m_{122}m_{123}m_{441} + 144m_{122}m_{123}m_{423} + 12m_{122}m_{123}m_{405} + 36m_{122}m_{123}m_{261} \\
&+216m_{122}m_{123}m_{243} + 180m_{122}m_{123}m_{225} + 12m_{122}m_{123}m_{207} + 36m_{122}m_{123}m_{063} \\
&+60m_{122}m_{123}m_{045} + 24m_{122}m_{123}m_{027} + 36m_{122}m_{114}m_{432} + 48m_{122}m_{114}m_{414} \\
&+36m_{122}m_{114}m_{252} + 108m_{122}m_{114}m_{234} + 54m_{122}m_{114}m_{216} + 24m_{122}m_{114}m_{054} \\
&+30m_{122}m_{114}m_{036} + 6m_{122}m_{114}m_{018} + 12m_{122}m_{105}m_{423} + 12m_{122}m_{105}m_{243} \\
&+18m_{122}m_{105}m_{225} + 6m_{122}m_{105}m_{045} + 6m_{122}m_{105}m_{027} + 3m_{122}m_{060}m_{342} \\
&+3m_{122}m_{060}m_{162} + 3m_{122}m_{060}m_{144} + 12m_{122}m_{051}m_{351} + 12m_{122}m_{051}m_{333} \\
&+12m_{122}m_{051}m_{171} + 24m_{122}m_{051}m_{153} + 12m_{122}m_{051}m_{135} + 3m_{122}m_{042}m_{360} \\
&+48m_{122}m_{042}m_{342} + 18m_{122}m_{042}m_{324} + 3m_{122}m_{042}m_{180} + 51m_{122}m_{042}m_{162} \\
&+66m_{122}m_{042}m_{144} + 18m_{122}m_{042}m_{126} + 12m_{122}m_{033}m_{351} + 72m_{122}m_{033}m_{333} \\
&+12m_{122}m_{033}m_{315} + 12m_{122}m_{033}m_{171} + 84m_{122}m_{033}m_{153} + 84m_{122}m_{033}m_{135} \\
&+12m_{122}m_{033}m_{117} + 18m_{122}m_{024}m_{342} + 48m_{122}m_{024}m_{324} + 3m_{122}m_{024}m_{306} \\
&+18m_{122}m_{024}m_{162} + 66m_{122}m_{024}m_{144} + 51m_{122}m_{024}m_{126} + 3m_{122}m_{024}m_{108} \\
&+12m_{122}m_{015}m_{333} + 12m_{122}m_{015}m_{315} + 12m_{122}m_{015}m_{153} + 24m_{122}m_{015}m_{135} \\
&+12m_{122}m_{015}m_{117} + 3m_{122}m_{006}m_{324} + 3m_{122}m_{006}m_{144} + 3m_{122}m_{006}m_{126} \\
&+2m_{113}m_{510}m_{603} + 2m_{113}m_{510}m_{423} + 2m_{113}m_{510}m_{405} + 6m_{113}m_{501}m_{612} \\
&+6m_{113}m_{501}m_{432} + 6m_{113}m_{501}m_{414} + 8m_{113}m_{420}m_{513} + 8m_{113}m_{420}m_{333} \\
&+8m_{113}m_{420}m_{315} + 6m_{113}m_{411}m_{702} + 30m_{113}m_{411}m_{522} + 14m_{113}m_{411}m_{504} \\
&+24m_{113}m_{411}m_{342} + 32m_{113}m_{411}m_{324} + 8m_{113}m_{411}m_{306} + 6m_{113}m_{402}m_{711} \\
&+6m_{113}m_{402}m_{531} + 30m_{113}m_{402}m_{513} + 24m_{113}m_{402}m_{333} + 24m_{113}m_{402}m_{315} \\
&+12m_{113}m_{330}m_{423} + 12m_{113}m_{330}m_{243} + 12m_{113}m_{330}m_{225} + 24m_{113}m_{321}m_{612} \\
&+60m_{113}m_{321}m_{432} + 48m_{113}m_{321}m_{414} + 36m_{113}m_{321}m_{252} + 60m_{113}m_{321}m_{234} \\
&+24m_{113}m_{321}m_{216} + 24m_{113}m_{312}m_{621} + 24m_{113}m_{312}m_{603} + 24m_{113}m_{312}m_{441} \\
&+120m_{113}m_{312}m_{423} + 36m_{113}m_{312}m_{405} + 72m_{113}m_{312}m_{243} + 84m_{113}m_{312}m_{225} \\
&+12m_{113}m_{312}m_{207} + 24m_{113}m_{303}m_{612} + 24m_{113}m_{303}m_{432} + 60m_{113}m_{303}m_{414} \\
&+36m_{113}m_{303}m_{234} + 36m_{113}m_{303}m_{216} + 8m_{113}m_{240}m_{333} + 8m_{113}m_{240}m_{153} \\
&+8m_{113}m_{240}m_{135} + 36m_{113}m_{231}m_{522} + 60m_{113}m_{231}m_{342} + 60m_{113}m_{231}m_{324} \\
&+24m_{113}m_{231}m_{162} + 48m_{113}m_{231}m_{144} + 24m_{113}m_{231}m_{126} + 36m_{113}m_{222}m_{531} \\
&+72m_{113}m_{222}m_{513} + 36m_{113}m_{222}m_{351} + 180m_{113}m_{222}m_{333} + 96m_{113}m_{222}m_{315} \\
&+72m_{113}m_{222}m_{153} + 96m_{113}m_{222}m_{135} + 24m_{113}m_{222}m_{117} + 72m_{113}m_{213}m_{522} \\
&+36m_{113}m_{213}m_{504} + 72m_{113}m_{213}m_{342} + 180m_{113}m_{213}m_{324} + 44m_{113}m_{213}m_{306} \\
&+72m_{113}m_{213}m_{144} + 80m_{113}m_{213}m_{126} + 8m_{113}m_{213}m_{108} + 36m_{113}m_{204}m_{513} \\
&+36m_{113}m_{204}m_{333} + 60m_{113}m_{204}m_{315} + 24m_{113}m_{204}m_{135} + 24m_{113}m_{204}m_{117} \\
&+2m_{113}m_{150}m_{243} + 2m_{113}m_{150}m_{063} + 2m_{113}m_{150}m_{045} + 24m_{113}m_{141}m_{432} \\
&+30m_{113}m_{141}m_{252} + 32m_{113}m_{141}m_{234} + 6m_{113}m_{141}m_{072} + 14m_{113}m_{141}m_{054} \\
&+8m_{113}m_{141}m_{036} + 24m_{113}m_{132}m_{441} + 72m_{113}m_{132}m_{423} + 24m_{113}m_{132}m_{261} \\
&+120m_{113}m_{132}m_{243} + 84m_{113}m_{132}m_{225} + 24m_{113}m_{132}m_{063} + 36m_{113}m_{132}m_{045} \\
&+12m_{113}m_{132}m_{027} + 72m_{113}m_{123}m_{432} + 72m_{113}m_{123}m_{414} + 72m_{113}m_{123}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+180m_{113}m_{123}m_{234} + 80m_{113}m_{123}m_{216} + 36m_{113}m_{123}m_{054} + 44m_{113}m_{123}m_{036} \\
&+8m_{113}m_{123}m_{018} + 72m_{113}m_{114}m_{423} + 24m_{113}m_{114}m_{405} + 72m_{113}m_{114}m_{243} \\
&+120m_{113}m_{114}m_{225} + 26m_{113}m_{114}m_{207} + 24m_{113}m_{114}m_{045} + 26m_{113}m_{114}m_{027} \\
&+2m_{113}m_{114}m_{009} + 24m_{113}m_{105}m_{414} + 24m_{113}m_{105}m_{234} + 30m_{113}m_{105}m_{216} \\
&+6m_{113}m_{105}m_{036} + 6m_{113}m_{105}m_{018} + 6m_{113}m_{051}m_{342} + 6m_{113}m_{051}m_{162} \\
&+6m_{113}m_{051}m_{144} + 6m_{113}m_{042}m_{351} + 24m_{113}m_{042}m_{333} + 6m_{113}m_{042}m_{171} \\
&+30m_{113}m_{042}m_{153} + 24m_{113}m_{042}m_{135} + 24m_{113}m_{033}m_{342} + 36m_{113}m_{033}m_{324} \\
&+24m_{113}m_{033}m_{162} + 60m_{113}m_{033}m_{144} + 36m_{113}m_{033}m_{126} + 36m_{113}m_{024}m_{333} \\
&+24m_{113}m_{024}m_{315} + 36m_{113}m_{024}m_{153} + 60m_{113}m_{024}m_{135} + 24m_{113}m_{024}m_{117} \\
&+24m_{113}m_{015}m_{324} + 6m_{113}m_{015}m_{306} + 24m_{113}m_{015}m_{144} + 30m_{113}m_{015}m_{126} \\
&+6m_{113}m_{015}m_{108} + 6m_{113}m_{006}m_{315} + 6m_{113}m_{006}m_{135} + 6m_{113}m_{006}m_{117} \\
&+2m_{104}m_{501}m_{603} + 2m_{104}m_{501}m_{423} + 2m_{104}m_{501}m_{405} + 8m_{104}m_{411}m_{513} \\
&+8m_{104}m_{411}m_{333} + 8m_{104}m_{411}m_{315} + 3m_{104}m_{402}m_{702} + 3m_{104}m_{402}m_{522} \\
&+11m_{104}m_{402}m_{504} + 8m_{104}m_{402}m_{324} + 8m_{104}m_{402}m_{306} + 12m_{104}m_{321}m_{423} \\
&+12m_{104}m_{321}m_{243} + 12m_{104}m_{321}m_{225} + 12m_{104}m_{312}m_{612} + 12m_{104}m_{312}m_{432} \\
&+36m_{104}m_{312}m_{414} + 24m_{104}m_{312}m_{234} + 24m_{104}m_{312}m_{216} + 12m_{104}m_{303}m_{603} \\
&+12m_{104}m_{303}m_{423} + 24m_{104}m_{303}m_{405} + 12m_{104}m_{303}m_{225} + 12m_{104}m_{303}m_{207} \\
&+8m_{104}m_{231}m_{333} + 8m_{104}m_{231}m_{153} + 8m_{104}m_{231}m_{135} + 18m_{104}m_{222}m_{522} \\
&+18m_{104}m_{222}m_{342} + 42m_{104}m_{222}m_{324} + 24m_{104}m_{222}m_{144} + 24m_{104}m_{222}m_{126} \\
&+36m_{104}m_{213}m_{513} + 36m_{104}m_{213}m_{333} + 60m_{104}m_{213}m_{315} + 24m_{104}m_{213}m_{135} \\
&+24m_{104}m_{213}m_{117} + 18m_{104}m_{204}m_{504} + 18m_{104}m_{204}m_{324} + 26m_{104}m_{204}m_{306} \\
&+8m_{104}m_{204}m_{126} + 8m_{104}m_{204}m_{108} + 2m_{104}m_{141}m_{243} + 2m_{104}m_{141}m_{063} \\
&+2m_{104}m_{141}m_{045} + 12m_{104}m_{132}m_{432} + 12m_{104}m_{132}m_{252} + 20m_{104}m_{132}m_{234} \\
&+8m_{104}m_{132}m_{054} + 8m_{104}m_{132}m_{036} + 36m_{104}m_{123}m_{423} + 36m_{104}m_{123}m_{243} \\
&+48m_{104}m_{123}m_{225} + 12m_{104}m_{123}m_{045} + 12m_{104}m_{123}m_{027} + 36m_{104}m_{114}m_{414} \\
&+36m_{104}m_{114}m_{234} + 44m_{104}m_{114}m_{216} + 8m_{104}m_{114}m_{036} + 8m_{104}m_{114}m_{018} \\
&+12m_{104}m_{105}m_{405} + 12m_{104}m_{105}m_{225} + 14m_{104}m_{105}m_{207} + 2m_{104}m_{105}m_{027} \\
&+2m_{104}m_{105}m_{009} + 3m_{104}m_{042}m_{342} + 3m_{104}m_{042}m_{162} + 3m_{104}m_{042}m_{144} \\
&+12m_{104}m_{033}m_{333} + 12m_{104}m_{033}m_{153} + 12m_{104}m_{033}m_{135} + 18m_{104}m_{024}m_{324} \\
&+18m_{104}m_{024}m_{144} + 18m_{104}m_{024}m_{126} + 12m_{104}m_{015}m_{315} + 12m_{104}m_{015}m_{135} \\
&+12m_{104}m_{015}m_{117} + 3m_{104}m_{006}m_{306} + 3m_{104}m_{006}m_{126} + 3m_{104}m_{006}m_{108} \\
&+m_{050}m_{420}m_{630} + m_{050}m_{420}m_{450} + m_{050}m_{420}m_{432} + 4m_{050}m_{330}m_{540} + 4m_{050}m_{330}m_{360} \\
&+4m_{050}m_{330}m_{342} + 4m_{050}m_{321}m_{531} + 4m_{050}m_{321}m_{351} + 4m_{050}m_{321}m_{333} \\
&+6m_{050}m_{240}m_{450} + 6m_{050}m_{240}m_{270} + 6m_{050}m_{240}m_{252} + 12m_{050}m_{231}m_{441} \\
&+12m_{050}m_{231}m_{261} + 12m_{050}m_{231}m_{243} + 6m_{050}m_{222}m_{432} + 6m_{050}m_{222}m_{252} \\
&+6m_{050}m_{222}m_{234} + 4m_{050}m_{150}m_{360} + 4m_{050}m_{150}m_{180} + 4m_{050}m_{150}m_{162} \\
&+12m_{050}m_{141}m_{351} + 12m_{050}m_{141}m_{171} + 12m_{050}m_{141}m_{153} + 12m_{050}m_{132}m_{342} \\
&+12m_{050}m_{132}m_{162} + 12m_{050}m_{132}m_{144} + 4m_{050}m_{123}m_{333} + 4m_{050}m_{123}m_{153}
\end{aligned}$$

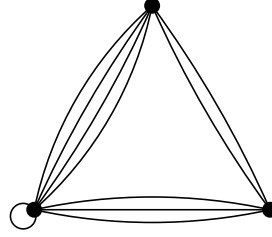
$$\begin{aligned}
&+4m_{050}m_{123}m_{135} + m_{050}m_{060}m_{270} + m_{050}m_{060}m_{090} + m_{050}m_{060}m_{072} + 4m_{050}m_{051}m_{261} \\
&+4m_{050}m_{051}m_{081} + 4m_{050}m_{051}m_{063} + 6m_{050}m_{042}m_{252} + 6m_{050}m_{042}m_{072} \\
&+6m_{050}m_{042}m_{054} + 4m_{050}m_{033}m_{243} + 4m_{050}m_{033}m_{063} + 4m_{050}m_{033}m_{045} + m_{050}m_{024}m_{234} \\
&+m_{050}m_{024}m_{054} + m_{050}m_{024}m_{036} + 3m_{041}m_{420}m_{621} + 3m_{041}m_{420}m_{441} + 3m_{041}m_{420}m_{423} \\
&+2m_{041}m_{411}m_{630} + 2m_{041}m_{411}m_{450} + 2m_{041}m_{411}m_{432} + 12m_{041}m_{330}m_{531} \\
&+12m_{041}m_{330}m_{351} + 12m_{041}m_{330}m_{333} + 8m_{041}m_{321}m_{540} + 12m_{041}m_{321}m_{522} \\
&+8m_{041}m_{321}m_{360} + 20m_{041}m_{321}m_{342} + 12m_{041}m_{321}m_{324} + 8m_{041}m_{312}m_{531} \\
&+8m_{041}m_{312}m_{351} + 8m_{041}m_{312}m_{333} + 18m_{041}m_{240}m_{441} + 18m_{041}m_{240}m_{261} \\
&+18m_{041}m_{240}m_{243} + 12m_{041}m_{231}m_{450} + 36m_{041}m_{231}m_{432} + 12m_{041}m_{231}m_{270} \\
&+48m_{041}m_{231}m_{252} + 36m_{041}m_{231}m_{234} + 24m_{041}m_{222}m_{441} + 18m_{041}m_{222}m_{423} \\
&+24m_{041}m_{222}m_{261} + 42m_{041}m_{222}m_{243} + 18m_{041}m_{222}m_{225} + 12m_{041}m_{213}m_{432} \\
&+12m_{041}m_{213}m_{252} + 12m_{041}m_{213}m_{234} + 12m_{041}m_{150}m_{351} + 12m_{041}m_{150}m_{171} \\
&+12m_{041}m_{150}m_{153} + 8m_{041}m_{141}m_{360} + 36m_{041}m_{141}m_{342} + 8m_{041}m_{141}m_{180} \\
&+44m_{041}m_{141}m_{162} + 36m_{041}m_{141}m_{144} + 24m_{041}m_{132}m_{351} + 36m_{041}m_{132}m_{333} \\
&+24m_{041}m_{132}m_{171} + 60m_{041}m_{132}m_{153} + 36m_{041}m_{132}m_{135} + 24m_{041}m_{123}m_{342} \\
&+12m_{041}m_{123}m_{324} + 24m_{041}m_{123}m_{162} + 36m_{041}m_{123}m_{144} + 12m_{041}m_{123}m_{126} \\
&+8m_{041}m_{114}m_{333} + 8m_{041}m_{114}m_{153} + 8m_{041}m_{114}m_{135} + 3m_{041}m_{060}m_{261} \\
&+3m_{041}m_{060}m_{081} + 3m_{041}m_{060}m_{063} + 2m_{041}m_{051}m_{270} + 12m_{041}m_{051}m_{252} \\
&+2m_{041}m_{051}m_{090} + 14m_{041}m_{051}m_{072} + 12m_{041}m_{051}m_{054} + 8m_{041}m_{042}m_{261} \\
&+18m_{041}m_{042}m_{243} + 8m_{041}m_{042}m_{081} + 26m_{041}m_{042}m_{063} + 18m_{041}m_{042}m_{045} \\
&+12m_{041}m_{033}m_{252} + 12m_{041}m_{033}m_{234} + 12m_{041}m_{033}m_{072} + 24m_{041}m_{033}m_{054} \\
&+12m_{041}m_{033}m_{036} + 8m_{041}m_{024}m_{243} + 3m_{041}m_{024}m_{225} + 8m_{041}m_{024}m_{063} \\
&+11m_{041}m_{024}m_{045} + 3m_{041}m_{024}m_{027} + 2m_{041}m_{015}m_{234} + 2m_{041}m_{015}m_{054} \\
&+2m_{041}m_{015}m_{036} + 3m_{032}m_{420}m_{612} + 3m_{032}m_{420}m_{432} + 3m_{032}m_{420}m_{414} \\
&+6m_{032}m_{411}m_{621} + 6m_{032}m_{411}m_{441} + 6m_{032}m_{411}m_{423} + m_{032}m_{402}m_{630} + m_{032}m_{402}m_{450} \\
&+m_{032}m_{402}m_{432} + 12m_{032}m_{330}m_{522} + 12m_{032}m_{330}m_{342} + 12m_{032}m_{330}m_{324} \\
&+24m_{032}m_{321}m_{531} + 12m_{032}m_{321}m_{513} + 24m_{032}m_{321}m_{351} + 36m_{032}m_{321}m_{333} \\
&+12m_{032}m_{321}m_{315} + 4m_{032}m_{312}m_{540} + 24m_{032}m_{312}m_{522} + 4m_{032}m_{312}m_{360} \\
&+28m_{032}m_{312}m_{342} + 24m_{032}m_{312}m_{324} + 4m_{032}m_{303}m_{531} + 4m_{032}m_{303}m_{351} \\
&+4m_{032}m_{303}m_{333} + 18m_{032}m_{240}m_{432} + 18m_{032}m_{240}m_{252} + 18m_{032}m_{240}m_{234} \\
&+36m_{032}m_{231}m_{441} + 36m_{032}m_{231}m_{423} + 36m_{032}m_{231}m_{261} + 72m_{032}m_{231}m_{243} \\
&+36m_{032}m_{231}m_{225} + 6m_{032}m_{222}m_{450} + 72m_{032}m_{222}m_{432} + 18m_{032}m_{222}m_{414} \\
&+6m_{032}m_{222}m_{270} + 78m_{032}m_{222}m_{252} + 90m_{032}m_{222}m_{234} + 18m_{032}m_{222}m_{216} \\
&+12m_{032}m_{213}m_{441} + 36m_{032}m_{213}m_{423} + 12m_{032}m_{213}m_{261} + 48m_{032}m_{213}m_{243} \\
&+36m_{032}m_{213}m_{225} + 6m_{032}m_{204}m_{432} + 6m_{032}m_{204}m_{252} + 6m_{032}m_{204}m_{234} \\
&+12m_{032}m_{150}m_{342} + 12m_{032}m_{150}m_{162} + 12m_{032}m_{150}m_{144} + 24m_{032}m_{141}m_{351} \\
&+36m_{032}m_{141}m_{333} + 24m_{032}m_{141}m_{171} + 60m_{032}m_{141}m_{153} + 36m_{032}m_{141}m_{135} \\
&+4m_{032}m_{132}m_{360} + 72m_{032}m_{132}m_{342} + 36m_{032}m_{132}m_{324} + 4m_{032}m_{132}m_{180}
\end{aligned}$$

$$\begin{aligned}
&+76m_{032}m_{132}m_{162} + 108m_{032}m_{132}m_{144} + 36m_{032}m_{132}m_{126} + 12m_{032}m_{123}m_{351} \\
&+72m_{032}m_{123}m_{333} + 12m_{032}m_{123}m_{315} + 12m_{032}m_{123}m_{171} + 84m_{032}m_{123}m_{153} \\
&+84m_{032}m_{123}m_{135} + 12m_{032}m_{123}m_{117} + 12m_{032}m_{114}m_{342} + 24m_{032}m_{114}m_{324} \\
&+12m_{032}m_{114}m_{162} + 36m_{032}m_{114}m_{144} + 24m_{032}m_{114}m_{126} + 4m_{032}m_{105}m_{333} \\
&+4m_{032}m_{105}m_{153} + 4m_{032}m_{105}m_{135} + 3m_{032}m_{060}m_{252} + 3m_{032}m_{060}m_{072} \\
&+3m_{032}m_{060}m_{054} + 6m_{032}m_{051}m_{261} + 12m_{032}m_{051}m_{243} + 6m_{032}m_{051}m_{081} \\
&+18m_{032}m_{051}m_{063} + 12m_{032}m_{051}m_{045} + m_{032}m_{042}m_{270} + 24m_{032}m_{042}m_{252} \\
&+18m_{032}m_{042}m_{234} + m_{032}m_{042}m_{090} + 25m_{032}m_{042}m_{072} + 42m_{032}m_{042}m_{054} \\
&+18m_{032}m_{042}m_{036} + 4m_{032}m_{033}m_{261} + 36m_{032}m_{033}m_{243} + 12m_{032}m_{033}m_{225} \\
&+4m_{032}m_{033}m_{081} + 40m_{032}m_{033}m_{063} + 48m_{032}m_{033}m_{045} + 12m_{032}m_{033}m_{027} \\
&+6m_{032}m_{024}m_{252} + 24m_{032}m_{024}m_{234} + 3m_{032}m_{024}m_{216} + 6m_{032}m_{024}m_{072} \\
&+30m_{032}m_{024}m_{054} + 27m_{032}m_{024}m_{036} + 3m_{032}m_{024}m_{018} + 4m_{032}m_{015}m_{243} \\
&+6m_{032}m_{015}m_{225} + 4m_{032}m_{015}m_{063} + 10m_{032}m_{015}m_{045} + 6m_{032}m_{015}m_{027} \\
&+m_{032}m_{006}m_{234} + m_{032}m_{006}m_{054} + m_{032}m_{006}m_{036} + m_{023}m_{420}m_{603} + m_{023}m_{420}m_{423} \\
&+m_{023}m_{420}m_{405} + 6m_{023}m_{411}m_{612} + 6m_{023}m_{411}m_{432} + 6m_{023}m_{411}m_{414} + 3m_{023}m_{402}m_{621} \\
&+3m_{023}m_{402}m_{441} + 3m_{023}m_{402}m_{423} + 4m_{023}m_{330}m_{513} + 4m_{023}m_{330}m_{333} \\
&+4m_{023}m_{330}m_{315} + 24m_{023}m_{321}m_{522} + 4m_{023}m_{321}m_{504} + 24m_{023}m_{321}m_{342} \\
&+28m_{023}m_{321}m_{324} + 4m_{023}m_{321}m_{306} + 12m_{023}m_{312}m_{531} + 24m_{023}m_{312}m_{513} \\
&+12m_{023}m_{312}m_{351} + 36m_{023}m_{312}m_{333} + 24m_{023}m_{312}m_{315} + 12m_{023}m_{303}m_{522} \\
&+12m_{023}m_{303}m_{342} + 12m_{023}m_{303}m_{324} + 6m_{023}m_{240}m_{423} + 6m_{023}m_{240}m_{243} \\
&+6m_{023}m_{240}m_{225} + 36m_{023}m_{231}m_{432} + 12m_{023}m_{231}m_{414} + 36m_{023}m_{231}m_{252} \\
&+48m_{023}m_{231}m_{234} + 12m_{023}m_{231}m_{216} + 18m_{023}m_{222}m_{441} + 72m_{023}m_{222}m_{423} \\
&+6m_{023}m_{222}m_{405} + 18m_{023}m_{222}m_{261} + 90m_{023}m_{222}m_{243} + 78m_{023}m_{222}m_{225} \\
&+6m_{023}m_{222}m_{207} + 36m_{023}m_{213}m_{432} + 36m_{023}m_{213}m_{414} + 36m_{023}m_{213}m_{252} \\
&+72m_{023}m_{213}m_{234} + 36m_{023}m_{213}m_{216} + 18m_{023}m_{204}m_{423} + 18m_{023}m_{204}m_{243} \\
&+18m_{023}m_{204}m_{225} + 4m_{023}m_{150}m_{333} + 4m_{023}m_{150}m_{153} + 4m_{023}m_{150}m_{135} \\
&+24m_{023}m_{141}m_{342} + 12m_{023}m_{141}m_{324} + 24m_{023}m_{141}m_{162} + 36m_{023}m_{141}m_{144} \\
&+12m_{023}m_{141}m_{126} + 12m_{023}m_{132}m_{351} + 72m_{023}m_{132}m_{333} + 12m_{023}m_{132}m_{315} \\
&+12m_{023}m_{132}m_{171} + 84m_{023}m_{132}m_{153} + 84m_{023}m_{132}m_{135} + 12m_{023}m_{132}m_{117} \\
&+36m_{023}m_{123}m_{342} + 72m_{023}m_{123}m_{324} + 4m_{023}m_{123}m_{306} + 36m_{023}m_{123}m_{162} \\
&+108m_{023}m_{123}m_{144} + 76m_{023}m_{123}m_{126} + 4m_{023}m_{123}m_{108} + 36m_{023}m_{114}m_{333} \\
&+24m_{023}m_{114}m_{315} + 36m_{023}m_{114}m_{153} + 60m_{023}m_{114}m_{135} + 24m_{023}m_{114}m_{117} \\
&+12m_{023}m_{105}m_{324} + 12m_{023}m_{105}m_{144} + 12m_{023}m_{105}m_{126} + m_{023}m_{060}m_{243} \\
&+m_{023}m_{060}m_{063} + m_{023}m_{060}m_{045} + 6m_{023}m_{051}m_{252} + 4m_{023}m_{051}m_{234} + 6m_{023}m_{051}m_{072} \\
&+10m_{023}m_{051}m_{054} + 4m_{023}m_{051}m_{036} + 3m_{023}m_{042}m_{261} + 24m_{023}m_{042}m_{243} \\
&+6m_{023}m_{042}m_{225} + 3m_{023}m_{042}m_{081} + 27m_{023}m_{042}m_{063} + 30m_{023}m_{042}m_{045} \\
&+6m_{023}m_{042}m_{027} + 12m_{023}m_{033}m_{252} + 36m_{023}m_{033}m_{234} + 4m_{023}m_{033}m_{216} \\
&+12m_{023}m_{033}m_{072} + 48m_{023}m_{033}m_{054} + 40m_{023}m_{033}m_{036} + 4m_{023}m_{033}m_{018}
\end{aligned}$$

$$\begin{aligned}
&+18m_{023}m_{024}m_{243} + 24m_{023}m_{024}m_{225} + m_{023}m_{024}m_{207} + 18m_{023}m_{024}m_{063} \\
&+42m_{023}m_{024}m_{045} + 25m_{023}m_{024}m_{027} + m_{023}m_{024}m_{009} + 12m_{023}m_{015}m_{234} \\
&+6m_{023}m_{015}m_{216} + 12m_{023}m_{015}m_{054} + 18m_{023}m_{015}m_{036} + 6m_{023}m_{015}m_{018} \\
&+3m_{023}m_{006}m_{225} + 3m_{023}m_{006}m_{045} + 3m_{023}m_{006}m_{027} + 2m_{014}m_{411}m_{603} \\
&+2m_{014}m_{411}m_{423} + 2m_{014}m_{411}m_{405} + 3m_{014}m_{402}m_{612} + 3m_{014}m_{402}m_{432} \\
&+3m_{014}m_{402}m_{414} + 8m_{014}m_{321}m_{513} + 8m_{014}m_{321}m_{333} + 8m_{014}m_{321}m_{315} \\
&+12m_{014}m_{312}m_{522} + 8m_{014}m_{312}m_{504} + 12m_{014}m_{312}m_{342} + 20m_{014}m_{312}m_{324} \\
&+8m_{014}m_{312}m_{306} + 12m_{014}m_{303}m_{513} + 12m_{014}m_{303}m_{333} + 12m_{014}m_{303}m_{315} \\
&+12m_{014}m_{231}m_{423} + 12m_{014}m_{231}m_{243} + 12m_{014}m_{231}m_{225} + 18m_{014}m_{222}m_{432} \\
&+24m_{014}m_{222}m_{414} + 18m_{014}m_{222}m_{252} + 42m_{014}m_{222}m_{234} + 24m_{014}m_{222}m_{216} \\
&+36m_{014}m_{213}m_{423} + 12m_{014}m_{213}m_{405} + 36m_{014}m_{213}m_{243} + 48m_{014}m_{213}m_{225} \\
&+12m_{014}m_{213}m_{207} + 18m_{014}m_{204}m_{414} + 18m_{014}m_{204}m_{234} + 18m_{014}m_{204}m_{216} \\
&+8m_{014}m_{141}m_{333} + 8m_{014}m_{141}m_{153} + 8m_{014}m_{141}m_{135} + 12m_{014}m_{132}m_{342} \\
&+24m_{014}m_{132}m_{324} + 12m_{014}m_{132}m_{162} + 36m_{014}m_{132}m_{144} + 24m_{014}m_{132}m_{126} \\
&+36m_{014}m_{123}m_{333} + 24m_{014}m_{123}m_{315} + 36m_{014}m_{123}m_{153} + 60m_{014}m_{123}m_{135} \\
&+24m_{014}m_{123}m_{117} + 36m_{014}m_{114}m_{324} + 8m_{014}m_{114}m_{306} + 36m_{014}m_{114}m_{144} \\
&+44m_{014}m_{114}m_{126} + 8m_{014}m_{114}m_{108} + 12m_{014}m_{105}m_{315} + 12m_{014}m_{105}m_{135} \\
&+12m_{014}m_{105}m_{117} + 2m_{014}m_{051}m_{243} + 2m_{014}m_{051}m_{063} + 2m_{014}m_{051}m_{045} \\
&+3m_{014}m_{042}m_{252} + 8m_{014}m_{042}m_{234} + 3m_{014}m_{042}m_{072} + 11m_{014}m_{042}m_{054} \\
&+8m_{014}m_{042}m_{036} + 12m_{014}m_{033}m_{243} + 12m_{014}m_{033}m_{225} + 12m_{014}m_{033}m_{063} \\
&+24m_{014}m_{033}m_{045} + 12m_{014}m_{033}m_{027} + 18m_{014}m_{024}m_{234} + 8m_{014}m_{024}m_{216} \\
&+18m_{014}m_{024}m_{054} + 26m_{014}m_{024}m_{036} + 8m_{014}m_{024}m_{018} + 12m_{014}m_{015}m_{225} \\
&+2m_{014}m_{015}m_{207} + 12m_{014}m_{015}m_{045} + 14m_{014}m_{015}m_{027} + 2m_{014}m_{015}m_{009} \\
&+3m_{014}m_{006}m_{216} + 3m_{014}m_{006}m_{036} + 3m_{014}m_{006}m_{018} + m_{005}m_{402}m_{603} + m_{005}m_{402}m_{423} \\
&+m_{005}m_{402}m_{405} + 4m_{005}m_{312}m_{513} + 4m_{005}m_{312}m_{333} + 4m_{005}m_{312}m_{315} + 4m_{005}m_{303}m_{504} \\
&+4m_{005}m_{303}m_{324} + 4m_{005}m_{303}m_{306} + 6m_{005}m_{222}m_{423} + 6m_{005}m_{222}m_{243} \\
&+6m_{005}m_{222}m_{225} + 12m_{005}m_{213}m_{414} + 12m_{005}m_{213}m_{234} + 12m_{005}m_{213}m_{216} \\
&+6m_{005}m_{204}m_{405} + 6m_{005}m_{204}m_{225} + 6m_{005}m_{204}m_{207} + 4m_{005}m_{132}m_{333} \\
&+4m_{005}m_{132}m_{153} + 4m_{005}m_{132}m_{135} + 12m_{005}m_{123}m_{324} + 12m_{005}m_{123}m_{144} \\
&+12m_{005}m_{123}m_{126} + 12m_{005}m_{114}m_{315} + 12m_{005}m_{114}m_{135} + 12m_{005}m_{114}m_{117} \\
&+4m_{005}m_{105}m_{306} + 4m_{005}m_{105}m_{126} + 4m_{005}m_{105}m_{108} + m_{005}m_{042}m_{243} + m_{005}m_{042}m_{063} \\
&+m_{005}m_{042}m_{045} + 4m_{005}m_{033}m_{234} + 4m_{005}m_{033}m_{054} + 4m_{005}m_{033}m_{036} + 6m_{005}m_{024}m_{225} \\
&+6m_{005}m_{024}m_{045} + 6m_{005}m_{024}m_{027} + 4m_{005}m_{015}m_{216} + 4m_{005}m_{015}m_{036} \\
&+4m_{005}m_{015}m_{018} + m_{005}m_{006}m_{207} + m_{005}m_{006}m_{027} + m_{005}m_{006}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{202} = & m_{400}m_{700}m_{900} + 7m_{400}m_{610}m_{810} + 7m_{400}m_{601}m_{801} + 21m_{400}m_{520}m_{720} \\
& + 42m_{400}m_{511}m_{711} + 21m_{400}m_{502}m_{702} + 35m_{400}m_{430}m_{630} + 105m_{400}m_{421}m_{621} \\
& + 105m_{400}m_{412}m_{612} + 35m_{400}m_{403}m_{603} + 35m_{400}m_{340}m_{540} + 140m_{400}m_{331}m_{531} \\
& + 210m_{400}m_{322}m_{522} + 140m_{400}m_{313}m_{513} + 35m_{400}m_{304}m_{504} + 21m_{400}m_{250}m_{450} \\
& + 105m_{400}m_{241}m_{441} + 210m_{400}m_{232}m_{432} + 210m_{400}m_{223}m_{423} + 105m_{400}m_{214}m_{414} \\
& + 21m_{400}m_{205}m_{405} + 7m_{400}m_{160}m_{360} + 42m_{400}m_{151}m_{351} + 105m_{400}m_{142}m_{342} \\
& + 140m_{400}m_{133}m_{333} + 105m_{400}m_{124}m_{324} + 42m_{400}m_{115}m_{315} + 7m_{400}m_{106}m_{306} \\
& + m_{400}m_{070}m_{270} + 7m_{400}m_{061}m_{261} + 21m_{400}m_{052}m_{252} + 35m_{400}m_{043}m_{243} \\
& + 35m_{400}m_{034}m_{234} + 21m_{400}m_{025}m_{225} + 7m_{400}m_{016}m_{216} + m_{400}m_{007}m_{207} \\
& + 2m_{310}m_{700}m_{810} + 14m_{310}m_{610}m_{720} + 14m_{310}m_{601}m_{711} + 42m_{310}m_{520}m_{630} \\
& + 84m_{310}m_{511}m_{621} + 42m_{310}m_{502}m_{612} + 70m_{310}m_{430}m_{540} + 210m_{310}m_{421}m_{531} \\
& + 210m_{310}m_{412}m_{522} + 70m_{310}m_{403}m_{513} + 70m_{310}m_{340}m_{450} + 280m_{310}m_{331}m_{441} \\
& + 420m_{310}m_{322}m_{432} + 280m_{310}m_{313}m_{423} + 70m_{310}m_{304}m_{414} + 42m_{310}m_{250}m_{360} \\
& + 210m_{310}m_{241}m_{351} + 420m_{310}m_{232}m_{342} + 420m_{310}m_{223}m_{333} + 210m_{310}m_{214}m_{324} \\
& + 42m_{310}m_{205}m_{315} + 14m_{310}m_{160}m_{270} + 84m_{310}m_{151}m_{261} + 210m_{310}m_{142}m_{252} \\
& + 280m_{310}m_{133}m_{243} + 210m_{310}m_{124}m_{234} + 84m_{310}m_{115}m_{225} + 14m_{310}m_{106}m_{216} \\
& + 2m_{310}m_{070}m_{180} + 14m_{310}m_{061}m_{171} + 42m_{310}m_{052}m_{162} + 70m_{310}m_{043}m_{153} \\
& + 70m_{310}m_{034}m_{144} + 42m_{310}m_{025}m_{135} + 14m_{310}m_{016}m_{126} + 2m_{310}m_{007}m_{117} \\
& + 2m_{301}m_{700}m_{801} + 14m_{301}m_{610}m_{711} + 14m_{301}m_{601}m_{702} + 42m_{301}m_{520}m_{621} \\
& + 84m_{301}m_{511}m_{612} + 42m_{301}m_{502}m_{603} + 70m_{301}m_{430}m_{531} + 210m_{301}m_{421}m_{522} \\
& + 210m_{301}m_{412}m_{513} + 70m_{301}m_{403}m_{504} + 70m_{301}m_{340}m_{441} + 280m_{301}m_{331}m_{432} \\
& + 420m_{301}m_{322}m_{423} + 280m_{301}m_{313}m_{414} + 70m_{301}m_{304}m_{405} + 42m_{301}m_{250}m_{351} \\
& + 210m_{301}m_{241}m_{342} + 420m_{301}m_{232}m_{333} + 420m_{301}m_{223}m_{324} + 210m_{301}m_{214}m_{315} \\
& + 42m_{301}m_{205}m_{306} + 14m_{301}m_{160}m_{261} + 84m_{301}m_{151}m_{252} + 210m_{301}m_{142}m_{243} \\
& + 280m_{301}m_{133}m_{234} + 210m_{301}m_{124}m_{225} + 84m_{301}m_{115}m_{216} + 14m_{301}m_{106}m_{207} \\
& + 2m_{301}m_{070}m_{171} + 14m_{301}m_{061}m_{162} + 42m_{301}m_{052}m_{153} + 70m_{301}m_{043}m_{144} \\
& + 70m_{301}m_{034}m_{135} + 42m_{301}m_{025}m_{126} + 14m_{301}m_{016}m_{117} + 2m_{301}m_{007}m_{108} \\
& + m_{220}m_{700}m_{900} + m_{220}m_{700}m_{720} + 7m_{220}m_{610}m_{810} + 7m_{220}m_{610}m_{630} + 7m_{220}m_{601}m_{801}
\end{aligned}$$

$$\begin{aligned}
&+7m_{220}m_{601}m_{621} + 21m_{220}m_{520}m_{720} + 21m_{220}m_{520}m_{540} + 42m_{220}m_{511}m_{711} \\
&+42m_{220}m_{511}m_{531} + 21m_{220}m_{502}m_{702} + 21m_{220}m_{502}m_{522} + 35m_{220}m_{430}m_{630} \\
&+35m_{220}m_{430}m_{450} + 105m_{220}m_{421}m_{621} + 105m_{220}m_{421}m_{441} + 105m_{220}m_{412}m_{612} \\
&+105m_{220}m_{412}m_{432} + 35m_{220}m_{403}m_{603} + 35m_{220}m_{403}m_{423} + 35m_{220}m_{340}m_{540} \\
&+35m_{220}m_{340}m_{360} + 140m_{220}m_{331}m_{531} + 140m_{220}m_{331}m_{351} + 210m_{220}m_{322}m_{522} \\
&+210m_{220}m_{322}m_{342} + 140m_{220}m_{313}m_{513} + 140m_{220}m_{313}m_{333} + 35m_{220}m_{304}m_{504} \\
&+35m_{220}m_{304}m_{324} + 21m_{220}m_{250}m_{450} + 21m_{220}m_{250}m_{270} + 105m_{220}m_{241}m_{441} \\
&+105m_{220}m_{241}m_{261} + 210m_{220}m_{232}m_{432} + 210m_{220}m_{232}m_{252} + 210m_{220}m_{223}m_{423} \\
&+210m_{220}m_{223}m_{243} + 105m_{220}m_{214}m_{414} + 105m_{220}m_{214}m_{234} + 21m_{220}m_{205}m_{405} \\
&+21m_{220}m_{205}m_{225} + 7m_{220}m_{160}m_{360} + 7m_{220}m_{160}m_{180} + 42m_{220}m_{151}m_{351} \\
&+42m_{220}m_{151}m_{171} + 105m_{220}m_{142}m_{342} + 105m_{220}m_{142}m_{162} + 140m_{220}m_{133}m_{333} \\
&+140m_{220}m_{133}m_{153} + 105m_{220}m_{124}m_{324} + 105m_{220}m_{124}m_{144} + 42m_{220}m_{115}m_{315} \\
&+42m_{220}m_{115}m_{135} + 7m_{220}m_{106}m_{306} + 7m_{220}m_{106}m_{126} + m_{220}m_{070}m_{270} + m_{220}m_{070}m_{090} \\
&+7m_{220}m_{061}m_{261} + 7m_{220}m_{061}m_{081} + 21m_{220}m_{052}m_{252} + 21m_{220}m_{052}m_{072} \\
&+35m_{220}m_{043}m_{243} + 35m_{220}m_{043}m_{063} + 35m_{220}m_{034}m_{234} + 35m_{220}m_{034}m_{054} \\
&+21m_{220}m_{025}m_{225} + 21m_{220}m_{025}m_{045} + 7m_{220}m_{016}m_{216} + 7m_{220}m_{016}m_{036} \\
&+m_{220}m_{007}m_{207} + m_{220}m_{007}m_{027} + 2m_{211}m_{700}m_{711} + 14m_{211}m_{610}m_{621} + 14m_{211}m_{601}m_{612} \\
&+42m_{211}m_{520}m_{531} + 84m_{211}m_{511}m_{522} + 42m_{211}m_{502}m_{513} + 70m_{211}m_{430}m_{441} \\
&+210m_{211}m_{421}m_{432} + 210m_{211}m_{412}m_{423} + 70m_{211}m_{403}m_{414} + 70m_{211}m_{340}m_{351} \\
&+280m_{211}m_{331}m_{342} + 420m_{211}m_{322}m_{333} + 280m_{211}m_{313}m_{324} + 70m_{211}m_{304}m_{315} \\
&+42m_{211}m_{250}m_{261} + 210m_{211}m_{241}m_{252} + 420m_{211}m_{232}m_{243} + 420m_{211}m_{223}m_{234} \\
&+210m_{211}m_{214}m_{225} + 42m_{211}m_{205}m_{216} + 14m_{211}m_{160}m_{171} + 84m_{211}m_{151}m_{162} \\
&+210m_{211}m_{142}m_{153} + 280m_{211}m_{133}m_{144} + 210m_{211}m_{124}m_{135} + 84m_{211}m_{115}m_{126} \\
&+14m_{211}m_{106}m_{117} + 2m_{211}m_{070}m_{081} + 14m_{211}m_{061}m_{072} + 42m_{211}m_{052}m_{063} \\
&+70m_{211}m_{043}m_{054} + 70m_{211}m_{034}m_{045} + 42m_{211}m_{025}m_{036} + 14m_{211}m_{016}m_{027} \\
&+2m_{211}m_{007}m_{018} + m_{202}m_{700}m_{900} + m_{202}m_{700}m_{702} + 7m_{202}m_{610}m_{810} + 7m_{202}m_{610}m_{612} \\
&+7m_{202}m_{601}m_{801} + 7m_{202}m_{601}m_{603} + 21m_{202}m_{520}m_{720} + 21m_{202}m_{520}m_{522} \\
&+42m_{202}m_{511}m_{711} + 42m_{202}m_{511}m_{513} + 21m_{202}m_{502}m_{702} + 21m_{202}m_{502}m_{504} \\
&+35m_{202}m_{430}m_{630} + 35m_{202}m_{430}m_{432} + 105m_{202}m_{421}m_{621} + 105m_{202}m_{421}m_{423} \\
&+105m_{202}m_{412}m_{612} + 105m_{202}m_{412}m_{414} + 35m_{202}m_{403}m_{603} + 35m_{202}m_{403}m_{405} \\
&+35m_{202}m_{340}m_{540} + 35m_{202}m_{340}m_{342} + 140m_{202}m_{331}m_{531} + 140m_{202}m_{331}m_{333} \\
&+210m_{202}m_{322}m_{522} + 210m_{202}m_{322}m_{324} + 140m_{202}m_{313}m_{513} + 140m_{202}m_{313}m_{315} \\
&+35m_{202}m_{304}m_{504} + 35m_{202}m_{304}m_{306} + 21m_{202}m_{250}m_{450} + 21m_{202}m_{250}m_{252} \\
&+105m_{202}m_{241}m_{441} + 105m_{202}m_{241}m_{243} + 210m_{202}m_{232}m_{432} + 210m_{202}m_{232}m_{234} \\
&+210m_{202}m_{223}m_{423} + 210m_{202}m_{223}m_{225} + 105m_{202}m_{214}m_{414} + 105m_{202}m_{214}m_{216} \\
&+21m_{202}m_{205}m_{405} + 21m_{202}m_{205}m_{207} + 7m_{202}m_{160}m_{360} + 7m_{202}m_{160}m_{162} \\
&+42m_{202}m_{151}m_{351} + 42m_{202}m_{151}m_{153} + 105m_{202}m_{142}m_{342} + 105m_{202}m_{142}m_{144} \\
&+140m_{202}m_{133}m_{333} + 140m_{202}m_{133}m_{135} + 105m_{202}m_{124}m_{324} + 105m_{202}m_{124}m_{126}
\end{aligned}$$

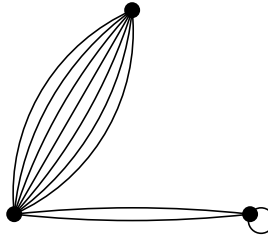
$$\begin{aligned}
&+42m_{202}m_{115}m_{315} + 42m_{202}m_{115}m_{117} + 7m_{202}m_{106}m_{306} + 7m_{202}m_{106}m_{108} \\
&+m_{202}m_{070}m_{270} + m_{202}m_{070}m_{072} + 7m_{202}m_{061}m_{261} + 7m_{202}m_{061}m_{063} + 21m_{202}m_{052}m_{252} \\
&+21m_{202}m_{052}m_{054} + 35m_{202}m_{043}m_{243} + 35m_{202}m_{043}m_{045} + 35m_{202}m_{034}m_{234} \\
&+35m_{202}m_{034}m_{036} + 21m_{202}m_{025}m_{225} + 21m_{202}m_{025}m_{027} + 7m_{202}m_{016}m_{216} \\
&+7m_{202}m_{016}m_{018} + m_{202}m_{007}m_{207} + m_{202}m_{007}m_{009} + 2m_{130}m_{700}m_{810} + 14m_{130}m_{610}m_{720} \\
&+14m_{130}m_{601}m_{711} + 42m_{130}m_{520}m_{630} + 84m_{130}m_{511}m_{621} + 42m_{130}m_{502}m_{612} \\
&+70m_{130}m_{430}m_{540} + 210m_{130}m_{421}m_{531} + 210m_{130}m_{412}m_{522} + 70m_{130}m_{403}m_{513} \\
&+70m_{130}m_{340}m_{450} + 280m_{130}m_{331}m_{441} + 420m_{130}m_{322}m_{432} + 280m_{130}m_{313}m_{423} \\
&+70m_{130}m_{304}m_{414} + 42m_{130}m_{250}m_{360} + 210m_{130}m_{241}m_{351} + 420m_{130}m_{232}m_{342} \\
&+420m_{130}m_{223}m_{333} + 210m_{130}m_{214}m_{324} + 42m_{130}m_{205}m_{315} + 14m_{130}m_{160}m_{270} \\
&+84m_{130}m_{151}m_{261} + 210m_{130}m_{142}m_{252} + 280m_{130}m_{133}m_{243} + 210m_{130}m_{124}m_{234} \\
&+84m_{130}m_{115}m_{225} + 14m_{130}m_{106}m_{216} + 2m_{130}m_{070}m_{180} + 14m_{130}m_{061}m_{171} \\
&+42m_{130}m_{052}m_{162} + 70m_{130}m_{043}m_{153} + 70m_{130}m_{034}m_{144} + 42m_{130}m_{025}m_{135} \\
&+14m_{130}m_{016}m_{126} + 2m_{130}m_{007}m_{117} + 2m_{121}m_{700}m_{801} + 14m_{121}m_{610}m_{711} \\
&+14m_{121}m_{601}m_{702} + 42m_{121}m_{520}m_{621} + 84m_{121}m_{511}m_{612} + 42m_{121}m_{502}m_{603} \\
&+70m_{121}m_{430}m_{531} + 210m_{121}m_{421}m_{522} + 210m_{121}m_{412}m_{513} + 70m_{121}m_{403}m_{504} \\
&+70m_{121}m_{340}m_{441} + 280m_{121}m_{331}m_{432} + 420m_{121}m_{322}m_{423} + 280m_{121}m_{313}m_{414} \\
&+70m_{121}m_{304}m_{405} + 42m_{121}m_{250}m_{351} + 210m_{121}m_{241}m_{342} + 420m_{121}m_{232}m_{333} \\
&+420m_{121}m_{223}m_{324} + 210m_{121}m_{214}m_{315} + 42m_{121}m_{205}m_{306} + 14m_{121}m_{160}m_{261} \\
&+84m_{121}m_{151}m_{252} + 210m_{121}m_{142}m_{243} + 280m_{121}m_{133}m_{234} + 210m_{121}m_{124}m_{225} \\
&+84m_{121}m_{115}m_{216} + 14m_{121}m_{106}m_{207} + 2m_{121}m_{070}m_{171} + 14m_{121}m_{061}m_{162} \\
&+42m_{121}m_{052}m_{153} + 70m_{121}m_{043}m_{144} + 70m_{121}m_{034}m_{135} + 42m_{121}m_{025}m_{126} \\
&+14m_{121}m_{016}m_{117} + 2m_{121}m_{007}m_{108} + 2m_{112}m_{700}m_{810} + 14m_{112}m_{610}m_{720} \\
&+14m_{112}m_{601}m_{711} + 42m_{112}m_{520}m_{630} + 84m_{112}m_{511}m_{621} + 42m_{112}m_{502}m_{612} \\
&+70m_{112}m_{430}m_{540} + 210m_{112}m_{421}m_{531} + 210m_{112}m_{412}m_{522} + 70m_{112}m_{403}m_{513} \\
&+70m_{112}m_{340}m_{450} + 280m_{112}m_{331}m_{441} + 420m_{112}m_{322}m_{432} + 280m_{112}m_{313}m_{423} \\
&+70m_{112}m_{304}m_{414} + 42m_{112}m_{250}m_{360} + 210m_{112}m_{241}m_{351} + 420m_{112}m_{232}m_{342} \\
&+420m_{112}m_{223}m_{333} + 210m_{112}m_{214}m_{324} + 42m_{112}m_{205}m_{315} + 14m_{112}m_{160}m_{270} \\
&+84m_{112}m_{151}m_{261} + 210m_{112}m_{142}m_{252} + 280m_{112}m_{133}m_{243} + 210m_{112}m_{124}m_{234} \\
&+84m_{112}m_{115}m_{225} + 14m_{112}m_{106}m_{216} + 2m_{112}m_{070}m_{180} + 14m_{112}m_{061}m_{171} \\
&+42m_{112}m_{052}m_{162} + 70m_{112}m_{043}m_{153} + 70m_{112}m_{034}m_{144} + 42m_{112}m_{025}m_{135} \\
&+14m_{112}m_{016}m_{126} + 2m_{112}m_{007}m_{117} + 2m_{103}m_{700}m_{801} + 14m_{103}m_{610}m_{711} \\
&+14m_{103}m_{601}m_{702} + 42m_{103}m_{520}m_{621} + 84m_{103}m_{511}m_{612} + 42m_{103}m_{502}m_{603} \\
&+70m_{103}m_{430}m_{531} + 210m_{103}m_{421}m_{522} + 210m_{103}m_{412}m_{513} + 70m_{103}m_{403}m_{504} \\
&+70m_{103}m_{340}m_{441} + 280m_{103}m_{331}m_{432} + 420m_{103}m_{322}m_{423} + 280m_{103}m_{313}m_{414} \\
&+70m_{103}m_{304}m_{405} + 42m_{103}m_{250}m_{351} + 210m_{103}m_{241}m_{342} + 420m_{103}m_{232}m_{333} \\
&+420m_{103}m_{223}m_{324} + 210m_{103}m_{214}m_{315} + 42m_{103}m_{205}m_{306} + 14m_{103}m_{160}m_{261} \\
&+84m_{103}m_{151}m_{252} + 210m_{103}m_{142}m_{243} + 280m_{103}m_{133}m_{234} + 210m_{103}m_{124}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+84m_{103}m_{115}m_{216} + 14m_{103}m_{106}m_{207} + 2m_{103}m_{070}m_{171} + 14m_{103}m_{061}m_{162} \\
&+42m_{103}m_{052}m_{153} + 70m_{103}m_{043}m_{144} + 70m_{103}m_{034}m_{135} + 42m_{103}m_{025}m_{126} \\
&+14m_{103}m_{016}m_{117} + 2m_{103}m_{007}m_{108} + m_{040}m_{700}m_{720} + 7m_{040}m_{610}m_{630} \\
&+7m_{040}m_{601}m_{621} + 21m_{040}m_{520}m_{540} + 42m_{040}m_{511}m_{531} + 21m_{040}m_{502}m_{522} \\
&+35m_{040}m_{430}m_{450} + 105m_{040}m_{421}m_{441} + 105m_{040}m_{412}m_{432} + 35m_{040}m_{403}m_{423} \\
&+35m_{040}m_{340}m_{360} + 140m_{040}m_{331}m_{351} + 210m_{040}m_{322}m_{342} + 140m_{040}m_{313}m_{333} \\
&+35m_{040}m_{304}m_{324} + 21m_{040}m_{250}m_{270} + 105m_{040}m_{241}m_{261} + 210m_{040}m_{232}m_{252} \\
&+210m_{040}m_{223}m_{243} + 105m_{040}m_{214}m_{234} + 21m_{040}m_{205}m_{225} + 7m_{040}m_{160}m_{180} \\
&+42m_{040}m_{151}m_{171} + 105m_{040}m_{142}m_{162} + 140m_{040}m_{133}m_{153} + 105m_{040}m_{124}m_{144} \\
&+42m_{040}m_{115}m_{135} + 7m_{040}m_{106}m_{126} + m_{040}m_{070}m_{090} + 7m_{040}m_{061}m_{081} \\
&+21m_{040}m_{052}m_{072} + 35m_{040}m_{043}m_{063} + 35m_{040}m_{034}m_{054} + 21m_{040}m_{025}m_{045} \\
&+7m_{040}m_{016}m_{036} + m_{040}m_{007}m_{027} + 2m_{031}m_{700}m_{711} + 14m_{031}m_{610}m_{621} \\
&+14m_{031}m_{601}m_{612} + 42m_{031}m_{520}m_{531} + 84m_{031}m_{511}m_{522} + 42m_{031}m_{502}m_{513} \\
&+70m_{031}m_{430}m_{441} + 210m_{031}m_{421}m_{432} + 210m_{031}m_{412}m_{423} + 70m_{031}m_{403}m_{414} \\
&+70m_{031}m_{340}m_{351} + 280m_{031}m_{331}m_{342} + 420m_{031}m_{322}m_{333} + 280m_{031}m_{313}m_{324} \\
&+70m_{031}m_{304}m_{315} + 42m_{031}m_{250}m_{261} + 210m_{031}m_{241}m_{252} + 420m_{031}m_{232}m_{243} \\
&+420m_{031}m_{223}m_{234} + 210m_{031}m_{214}m_{225} + 42m_{031}m_{205}m_{216} + 14m_{031}m_{160}m_{171} \\
&+84m_{031}m_{151}m_{162} + 210m_{031}m_{142}m_{153} + 280m_{031}m_{133}m_{144} + 210m_{031}m_{124}m_{135} \\
&+84m_{031}m_{115}m_{126} + 14m_{031}m_{106}m_{117} + 2m_{031}m_{070}m_{081} + 14m_{031}m_{061}m_{072} \\
&+42m_{031}m_{052}m_{063} + 70m_{031}m_{043}m_{054} + 70m_{031}m_{034}m_{045} + 42m_{031}m_{025}m_{036} \\
&+14m_{031}m_{016}m_{027} + 2m_{031}m_{007}m_{018} + m_{022}m_{700}m_{720} + m_{022}m_{700}m_{702} + 7m_{022}m_{610}m_{630} \\
&+7m_{022}m_{610}m_{612} + 7m_{022}m_{601}m_{621} + 7m_{022}m_{601}m_{603} + 21m_{022}m_{520}m_{540} \\
&+21m_{022}m_{520}m_{522} + 42m_{022}m_{511}m_{531} + 42m_{022}m_{511}m_{513} + 21m_{022}m_{502}m_{522} \\
&+21m_{022}m_{502}m_{504} + 35m_{022}m_{430}m_{450} + 35m_{022}m_{430}m_{432} + 105m_{022}m_{421}m_{441} \\
&+105m_{022}m_{421}m_{423} + 105m_{022}m_{412}m_{432} + 105m_{022}m_{412}m_{414} + 35m_{022}m_{403}m_{423} \\
&+35m_{022}m_{403}m_{405} + 35m_{022}m_{340}m_{360} + 35m_{022}m_{340}m_{342} + 140m_{022}m_{331}m_{351} \\
&+140m_{022}m_{331}m_{333} + 210m_{022}m_{322}m_{342} + 210m_{022}m_{322}m_{324} + 140m_{022}m_{313}m_{333} \\
&+140m_{022}m_{313}m_{315} + 35m_{022}m_{304}m_{324} + 35m_{022}m_{304}m_{306} + 21m_{022}m_{250}m_{270} \\
&+21m_{022}m_{250}m_{252} + 105m_{022}m_{241}m_{261} + 105m_{022}m_{241}m_{243} + 210m_{022}m_{232}m_{252} \\
&+210m_{022}m_{232}m_{234} + 210m_{022}m_{223}m_{243} + 210m_{022}m_{223}m_{225} + 105m_{022}m_{214}m_{234} \\
&+105m_{022}m_{214}m_{216} + 21m_{022}m_{205}m_{225} + 21m_{022}m_{205}m_{207} + 7m_{022}m_{160}m_{180} \\
&+7m_{022}m_{160}m_{162} + 42m_{022}m_{151}m_{171} + 42m_{022}m_{151}m_{153} + 105m_{022}m_{142}m_{162} \\
&+105m_{022}m_{142}m_{144} + 140m_{022}m_{133}m_{153} + 140m_{022}m_{133}m_{135} + 105m_{022}m_{124}m_{144} \\
&+105m_{022}m_{124}m_{126} + 42m_{022}m_{115}m_{135} + 42m_{022}m_{115}m_{117} + 7m_{022}m_{106}m_{126} \\
&+7m_{022}m_{106}m_{108} + m_{022}m_{070}m_{090} + m_{022}m_{070}m_{072} + 7m_{022}m_{061}m_{081} + 7m_{022}m_{061}m_{063} \\
&+21m_{022}m_{052}m_{072} + 21m_{022}m_{052}m_{054} + 35m_{022}m_{043}m_{063} + 35m_{022}m_{043}m_{045} \\
&+35m_{022}m_{034}m_{054} + 35m_{022}m_{034}m_{036} + 21m_{022}m_{025}m_{045} + 21m_{022}m_{025}m_{027} \\
&+7m_{022}m_{016}m_{036} + 7m_{022}m_{016}m_{018} + m_{022}m_{007}m_{027} + m_{022}m_{007}m_{009} + 2m_{013}m_{700}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+14m_{013}m_{610}m_{621} + 14m_{013}m_{601}m_{612} + 42m_{013}m_{520}m_{531} + 84m_{013}m_{511}m_{522} \\
&+42m_{013}m_{502}m_{513} + 70m_{013}m_{430}m_{441} + 210m_{013}m_{421}m_{432} + 210m_{013}m_{412}m_{423} \\
&+70m_{013}m_{403}m_{414} + 70m_{013}m_{340}m_{351} + 280m_{013}m_{331}m_{342} + 420m_{013}m_{322}m_{333} \\
&+280m_{013}m_{313}m_{324} + 70m_{013}m_{304}m_{315} + 42m_{013}m_{250}m_{261} + 210m_{013}m_{241}m_{252} \\
&+420m_{013}m_{232}m_{243} + 420m_{013}m_{223}m_{234} + 210m_{013}m_{214}m_{225} + 42m_{013}m_{205}m_{216} \\
&+14m_{013}m_{160}m_{171} + 84m_{013}m_{151}m_{162} + 210m_{013}m_{142}m_{153} + 280m_{013}m_{133}m_{144} \\
&+210m_{013}m_{124}m_{135} + 84m_{013}m_{115}m_{126} + 14m_{013}m_{106}m_{117} + 2m_{013}m_{070}m_{081} \\
&+14m_{013}m_{061}m_{072} + 42m_{013}m_{052}m_{063} + 70m_{013}m_{043}m_{054} + 70m_{013}m_{034}m_{045} \\
&+42m_{013}m_{025}m_{036} + 14m_{013}m_{016}m_{027} + 2m_{013}m_{007}m_{018} + m_{004}m_{700}m_{702} \\
&+7m_{004}m_{610}m_{612} + 7m_{004}m_{601}m_{603} + 21m_{004}m_{520}m_{522} + 42m_{004}m_{511}m_{513} \\
&+21m_{004}m_{502}m_{504} + 35m_{004}m_{430}m_{432} + 105m_{004}m_{421}m_{423} + 105m_{004}m_{412}m_{414} \\
&+35m_{004}m_{403}m_{405} + 35m_{004}m_{340}m_{342} + 140m_{004}m_{331}m_{333} + 210m_{004}m_{322}m_{324} \\
&+140m_{004}m_{313}m_{315} + 35m_{004}m_{304}m_{306} + 21m_{004}m_{250}m_{252} + 105m_{004}m_{241}m_{243} \\
&+210m_{004}m_{232}m_{234} + 210m_{004}m_{223}m_{225} + 105m_{004}m_{214}m_{216} + 21m_{004}m_{205}m_{207} \\
&+7m_{004}m_{160}m_{162} + 42m_{004}m_{151}m_{153} + 105m_{004}m_{142}m_{144} + 140m_{004}m_{133}m_{135} \\
&+105m_{004}m_{124}m_{126} + 42m_{004}m_{115}m_{117} + 7m_{004}m_{106}m_{108} + m_{004}m_{070}m_{072} \\
&+7m_{004}m_{061}m_{063} + 21m_{004}m_{052}m_{054} + 35m_{004}m_{043}m_{045} + 35m_{004}m_{034}m_{036} \\
&+21m_{004}m_{025}m_{027} + 7m_{004}m_{016}m_{018} + m_{004}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{203} = & m_{400}m_{700}m_{900} + 6m_{400}m_{610}m_{810} + 6m_{400}m_{601}m_{801} + 15m_{400}m_{520}m_{720} \\
& +30m_{400}m_{511}m_{711} + 15m_{400}m_{502}m_{702} + 20m_{400}m_{430}m_{630} + 60m_{400}m_{421}m_{621} \\
& +60m_{400}m_{412}m_{612} + 20m_{400}m_{403}m_{603} + 15m_{400}m_{340}m_{540} + 60m_{400}m_{331}m_{531} \\
& +90m_{400}m_{322}m_{522} + 60m_{400}m_{313}m_{513} + 15m_{400}m_{304}m_{504} + 6m_{400}m_{250}m_{450} \\
& +30m_{400}m_{241}m_{441} + 60m_{400}m_{232}m_{432} + 60m_{400}m_{223}m_{423} + 30m_{400}m_{214}m_{414} \\
& +6m_{400}m_{205}m_{405} + m_{400}m_{160}m_{360} + 6m_{400}m_{151}m_{351} + 15m_{400}m_{142}m_{342}
\end{aligned}$$

$$\begin{aligned}
&+20m_{400}m_{133}m_{333} + 15m_{400}m_{124}m_{324} + 6m_{400}m_{115}m_{315} + m_{400}m_{106}m_{306} \\
&+3m_{310}m_{700}m_{810} + m_{310}m_{610}m_{900} + 18m_{310}m_{610}m_{720} + 18m_{310}m_{601}m_{711} \\
&+6m_{310}m_{520}m_{810} + 45m_{310}m_{520}m_{630} + 6m_{310}m_{511}m_{801} + 90m_{310}m_{511}m_{621} \\
&+45m_{310}m_{502}m_{612} + 15m_{310}m_{430}m_{720} + 60m_{310}m_{430}m_{540} + 30m_{310}m_{421}m_{711} \\
&+180m_{310}m_{421}m_{531} + 15m_{310}m_{412}m_{702} + 180m_{310}m_{412}m_{522} + 60m_{310}m_{403}m_{513} \\
&+20m_{310}m_{340}m_{630} + 45m_{310}m_{340}m_{450} + 60m_{310}m_{331}m_{621} + 180m_{310}m_{331}m_{441} \\
&+60m_{310}m_{322}m_{612} + 270m_{310}m_{322}m_{432} + 20m_{310}m_{313}m_{603} + 180m_{310}m_{313}m_{423} \\
&+45m_{310}m_{304}m_{414} + 15m_{310}m_{250}m_{540} + 18m_{310}m_{250}m_{360} + 60m_{310}m_{241}m_{531} \\
&+90m_{310}m_{241}m_{351} + 90m_{310}m_{232}m_{522} + 180m_{310}m_{232}m_{342} + 60m_{310}m_{223}m_{513} \\
&+180m_{310}m_{223}m_{333} + 15m_{310}m_{214}m_{504} + 90m_{310}m_{214}m_{324} + 18m_{310}m_{205}m_{315} \\
&+6m_{310}m_{160}m_{450} + 3m_{310}m_{160}m_{270} + 30m_{310}m_{151}m_{441} + 18m_{310}m_{151}m_{261} \\
&+60m_{310}m_{142}m_{432} + 45m_{310}m_{142}m_{252} + 60m_{310}m_{133}m_{423} + 60m_{310}m_{133}m_{243} \\
&+30m_{310}m_{124}m_{414} + 45m_{310}m_{124}m_{234} + 6m_{310}m_{115}m_{405} + 18m_{310}m_{115}m_{225} \\
&+3m_{310}m_{106}m_{216} + m_{310}m_{070}m_{360} + 6m_{310}m_{061}m_{351} + 15m_{310}m_{052}m_{342} \\
&+20m_{310}m_{043}m_{333} + 15m_{310}m_{034}m_{324} + 6m_{310}m_{025}m_{315} + m_{310}m_{016}m_{306} \\
&+3m_{301}m_{700}m_{801} + 18m_{301}m_{610}m_{711} + m_{301}m_{601}m_{900} + 18m_{301}m_{601}m_{702} \\
&+45m_{301}m_{520}m_{621} + 6m_{301}m_{511}m_{810} + 90m_{301}m_{511}m_{612} + 6m_{301}m_{502}m_{801} \\
&+45m_{301}m_{502}m_{603} + 60m_{301}m_{430}m_{531} + 15m_{301}m_{421}m_{720} + 180m_{301}m_{421}m_{522} \\
&+30m_{301}m_{412}m_{711} + 180m_{301}m_{412}m_{513} + 15m_{301}m_{403}m_{702} + 60m_{301}m_{403}m_{504} \\
&+45m_{301}m_{340}m_{441} + 20m_{301}m_{331}m_{630} + 180m_{301}m_{331}m_{432} + 60m_{301}m_{322}m_{621} \\
&+270m_{301}m_{322}m_{423} + 60m_{301}m_{313}m_{612} + 180m_{301}m_{313}m_{414} + 20m_{301}m_{304}m_{603} \\
&+45m_{301}m_{304}m_{405} + 18m_{301}m_{250}m_{351} + 15m_{301}m_{241}m_{540} + 90m_{301}m_{241}m_{342} \\
&+60m_{301}m_{232}m_{531} + 180m_{301}m_{232}m_{333} + 90m_{301}m_{223}m_{522} + 180m_{301}m_{223}m_{324} \\
&+60m_{301}m_{214}m_{513} + 90m_{301}m_{214}m_{315} + 15m_{301}m_{205}m_{504} + 18m_{301}m_{205}m_{306} \\
&+3m_{301}m_{160}m_{261} + 6m_{301}m_{151}m_{450} + 18m_{301}m_{151}m_{252} + 30m_{301}m_{142}m_{441} \\
&+45m_{301}m_{142}m_{243} + 60m_{301}m_{133}m_{432} + 60m_{301}m_{133}m_{234} + 60m_{301}m_{124}m_{423} \\
&+45m_{301}m_{124}m_{225} + 30m_{301}m_{115}m_{414} + 18m_{301}m_{115}m_{216} + 6m_{301}m_{106}m_{405} \\
&+3m_{301}m_{106}m_{207} + m_{301}m_{061}m_{360} + 6m_{301}m_{052}m_{351} + 15m_{301}m_{043}m_{342} \\
&+20m_{301}m_{034}m_{333} + 15m_{301}m_{025}m_{324} + 6m_{301}m_{016}m_{315} + m_{301}m_{007}m_{306} \\
&+3m_{220}m_{700}m_{720} + 3m_{220}m_{610}m_{810} + 18m_{220}m_{610}m_{630} + 18m_{220}m_{601}m_{621} \\
&+18m_{220}m_{520}m_{720} + 45m_{220}m_{520}m_{540} + 18m_{220}m_{511}m_{711} + 90m_{220}m_{511}m_{531} \\
&+45m_{220}m_{502}m_{522} + 45m_{220}m_{430}m_{630} + 60m_{220}m_{430}m_{450} + 90m_{220}m_{421}m_{621} \\
&+180m_{220}m_{421}m_{441} + 45m_{220}m_{412}m_{612} + 180m_{220}m_{412}m_{432} + 60m_{220}m_{403}m_{423} \\
&+60m_{220}m_{340}m_{540} + 45m_{220}m_{340}m_{360} + 180m_{220}m_{331}m_{531} + 180m_{220}m_{331}m_{351} \\
&+180m_{220}m_{322}m_{522} + 270m_{220}m_{322}m_{342} + 60m_{220}m_{313}m_{513} + 180m_{220}m_{313}m_{333} \\
&+45m_{220}m_{304}m_{324} + 45m_{220}m_{250}m_{450} + 18m_{220}m_{250}m_{270} + 180m_{220}m_{241}m_{441} \\
&+90m_{220}m_{241}m_{261} + 270m_{220}m_{232}m_{432} + 180m_{220}m_{232}m_{252} + 180m_{220}m_{223}m_{423} \\
&+180m_{220}m_{223}m_{243} + 45m_{220}m_{214}m_{414} + 90m_{220}m_{214}m_{234} + 18m_{220}m_{205}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+18m_{220}m_{160}m_{360} + 3m_{220}m_{160}m_{180} + 90m_{220}m_{151}m_{351} + 18m_{220}m_{151}m_{171} \\
&+180m_{220}m_{142}m_{342} + 45m_{220}m_{142}m_{162} + 180m_{220}m_{133}m_{333} + 60m_{220}m_{133}m_{153} \\
&+90m_{220}m_{124}m_{324} + 45m_{220}m_{124}m_{144} + 18m_{220}m_{115}m_{315} + 18m_{220}m_{115}m_{135} \\
&+3m_{220}m_{106}m_{126} + 3m_{220}m_{070}m_{270} + 18m_{220}m_{061}m_{261} + 45m_{220}m_{052}m_{252} \\
&+60m_{220}m_{043}m_{243} + 45m_{220}m_{034}m_{234} + 18m_{220}m_{025}m_{225} + 3m_{220}m_{016}m_{216} \\
&+6m_{211}m_{700}m_{711} + 3m_{211}m_{610}m_{801} + 36m_{211}m_{610}m_{621} + 3m_{211}m_{601}m_{810} \\
&+36m_{211}m_{601}m_{612} + 18m_{211}m_{520}m_{711} + 90m_{211}m_{520}m_{531} + 18m_{211}m_{511}m_{720} \\
&+18m_{211}m_{511}m_{702} + 180m_{211}m_{511}m_{522} + 18m_{211}m_{502}m_{711} + 90m_{211}m_{502}m_{513} \\
&+45m_{211}m_{430}m_{621} + 120m_{211}m_{430}m_{441} + 45m_{211}m_{421}m_{630} + 90m_{211}m_{421}m_{612} \\
&+360m_{211}m_{421}m_{432} + 90m_{211}m_{412}m_{621} + 45m_{211}m_{412}m_{603} + 360m_{211}m_{412}m_{423} \\
&+45m_{211}m_{403}m_{612} + 120m_{211}m_{403}m_{414} + 60m_{211}m_{340}m_{531} + 90m_{211}m_{340}m_{351} \\
&+60m_{211}m_{331}m_{540} + 180m_{211}m_{331}m_{522} + 360m_{211}m_{331}m_{342} + 180m_{211}m_{322}m_{531} \\
&+180m_{211}m_{322}m_{513} + 540m_{211}m_{322}m_{333} + 180m_{211}m_{313}m_{522} + 60m_{211}m_{313}m_{504} \\
&+360m_{211}m_{313}m_{324} + 60m_{211}m_{304}m_{513} + 90m_{211}m_{304}m_{315} + 45m_{211}m_{250}m_{441} \\
&+36m_{211}m_{250}m_{261} + 45m_{211}m_{241}m_{450} + 180m_{211}m_{241}m_{432} + 180m_{211}m_{241}m_{252} \\
&+180m_{211}m_{232}m_{441} + 270m_{211}m_{232}m_{423} + 360m_{211}m_{232}m_{243} + 270m_{211}m_{223}m_{432} \\
&+180m_{211}m_{223}m_{414} + 360m_{211}m_{223}m_{234} + 180m_{211}m_{214}m_{423} + 45m_{211}m_{214}m_{405} \\
&+180m_{211}m_{214}m_{225} + 45m_{211}m_{205}m_{414} + 36m_{211}m_{205}m_{216} + 18m_{211}m_{160}m_{351} \\
&+6m_{211}m_{160}m_{171} + 18m_{211}m_{151}m_{360} + 90m_{211}m_{151}m_{342} + 36m_{211}m_{151}m_{162} \\
&+90m_{211}m_{142}m_{351} + 180m_{211}m_{142}m_{333} + 90m_{211}m_{142}m_{153} + 180m_{211}m_{133}m_{342} \\
&+180m_{211}m_{133}m_{324} + 120m_{211}m_{133}m_{144} + 180m_{211}m_{124}m_{333} + 90m_{211}m_{124}m_{315} \\
&+90m_{211}m_{124}m_{135} + 90m_{211}m_{115}m_{324} + 18m_{211}m_{115}m_{306} + 36m_{211}m_{115}m_{126} \\
&+18m_{211}m_{106}m_{315} + 6m_{211}m_{106}m_{117} + 3m_{211}m_{070}m_{261} + 3m_{211}m_{061}m_{270} \\
&+18m_{211}m_{061}m_{252} + 18m_{211}m_{052}m_{261} + 45m_{211}m_{052}m_{243} + 45m_{211}m_{043}m_{252} \\
&+60m_{211}m_{043}m_{234} + 60m_{211}m_{034}m_{243} + 45m_{211}m_{034}m_{225} + 45m_{211}m_{025}m_{234} \\
&+18m_{211}m_{025}m_{216} + 18m_{211}m_{016}m_{225} + 3m_{211}m_{016}m_{207} + 3m_{211}m_{007}m_{216} \\
&+3m_{202}m_{700}m_{702} + 18m_{202}m_{610}m_{612} + 3m_{202}m_{601}m_{801} + 18m_{202}m_{601}m_{603} \\
&+45m_{202}m_{520}m_{522} + 18m_{202}m_{511}m_{711} + 90m_{202}m_{511}m_{513} + 18m_{202}m_{502}m_{702} \\
&+45m_{202}m_{502}m_{504} + 60m_{202}m_{430}m_{432} + 45m_{202}m_{421}m_{621} + 180m_{202}m_{421}m_{423} \\
&+90m_{202}m_{412}m_{612} + 180m_{202}m_{412}m_{414} + 45m_{202}m_{403}m_{603} + 60m_{202}m_{403}m_{405} \\
&+45m_{202}m_{340}m_{342} + 60m_{202}m_{331}m_{531} + 180m_{202}m_{331}m_{333} + 180m_{202}m_{322}m_{522} \\
&+270m_{202}m_{322}m_{324} + 180m_{202}m_{313}m_{513} + 180m_{202}m_{313}m_{315} + 60m_{202}m_{304}m_{504} \\
&+45m_{202}m_{304}m_{306} + 18m_{202}m_{250}m_{252} + 45m_{202}m_{241}m_{441} + 90m_{202}m_{241}m_{243} \\
&+180m_{202}m_{232}m_{432} + 180m_{202}m_{232}m_{234} + 270m_{202}m_{223}m_{423} + 180m_{202}m_{223}m_{225} \\
&+180m_{202}m_{214}m_{414} + 90m_{202}m_{214}m_{216} + 45m_{202}m_{205}m_{405} + 18m_{202}m_{205}m_{207} \\
&+3m_{202}m_{160}m_{162} + 18m_{202}m_{151}m_{351} + 18m_{202}m_{151}m_{153} + 90m_{202}m_{142}m_{342} \\
&+45m_{202}m_{142}m_{144} + 180m_{202}m_{133}m_{333} + 60m_{202}m_{133}m_{135} + 180m_{202}m_{124}m_{324} \\
&+45m_{202}m_{124}m_{126} + 90m_{202}m_{115}m_{315} + 18m_{202}m_{115}m_{117} + 18m_{202}m_{106}m_{306}
\end{aligned}$$

$$\begin{aligned}
&+3m_{202}m_{106}m_{108} + 3m_{202}m_{061}m_{261} + 18m_{202}m_{052}m_{252} + 45m_{202}m_{043}m_{243} \\
&+60m_{202}m_{034}m_{234} + 45m_{202}m_{025}m_{225} + 18m_{202}m_{016}m_{216} + 3m_{202}m_{007}m_{207} \\
&+m_{130}m_{700}m_{630} + 3m_{130}m_{610}m_{720} + 6m_{130}m_{610}m_{540} + 6m_{130}m_{601}m_{531} \\
&+18m_{130}m_{520}m_{630} + 15m_{130}m_{520}m_{450} + 18m_{130}m_{511}m_{621} + 30m_{130}m_{511}m_{441} \\
&+15m_{130}m_{502}m_{432} + 45m_{130}m_{430}m_{540} + 20m_{130}m_{430}m_{360} + 90m_{130}m_{421}m_{531} \\
&+60m_{130}m_{421}m_{351} + 45m_{130}m_{412}m_{522} + 60m_{130}m_{412}m_{342} + 20m_{130}m_{403}m_{333} \\
&+60m_{130}m_{340}m_{450} + 15m_{130}m_{340}m_{270} + 180m_{130}m_{331}m_{441} + 60m_{130}m_{331}m_{261} \\
&+180m_{130}m_{322}m_{432} + 90m_{130}m_{322}m_{252} + 60m_{130}m_{313}m_{423} + 60m_{130}m_{313}m_{243} \\
&+15m_{130}m_{304}m_{234} + 45m_{130}m_{250}m_{360} + 6m_{130}m_{250}m_{180} + 180m_{130}m_{241}m_{351} \\
&+30m_{130}m_{241}m_{171} + 270m_{130}m_{232}m_{342} + 60m_{130}m_{232}m_{162} + 180m_{130}m_{223}m_{333} \\
&+60m_{130}m_{223}m_{153} + 45m_{130}m_{214}m_{324} + 30m_{130}m_{214}m_{144} + 6m_{130}m_{205}m_{135} \\
&+18m_{130}m_{160}m_{270} + m_{130}m_{160}m_{090} + 90m_{130}m_{151}m_{261} + 6m_{130}m_{151}m_{081} \\
&+180m_{130}m_{142}m_{252} + 15m_{130}m_{142}m_{072} + 180m_{130}m_{133}m_{243} + 20m_{130}m_{133}m_{063} \\
&+90m_{130}m_{124}m_{234} + 15m_{130}m_{124}m_{054} + 18m_{130}m_{115}m_{225} + 6m_{130}m_{115}m_{045} \\
&+m_{130}m_{106}m_{036} + 3m_{130}m_{070}m_{180} + 18m_{130}m_{061}m_{171} + 45m_{130}m_{052}m_{162} \\
&+60m_{130}m_{043}m_{153} + 45m_{130}m_{034}m_{144} + 18m_{130}m_{025}m_{135} + 3m_{130}m_{016}m_{126} \\
&+3m_{121}m_{700}m_{621} + 6m_{121}m_{610}m_{711} + 18m_{121}m_{610}m_{531} + 3m_{121}m_{601}m_{720} \\
&+18m_{121}m_{601}m_{522} + 36m_{121}m_{520}m_{621} + 45m_{121}m_{520}m_{441} + 18m_{121}m_{511}m_{630} \\
&+36m_{121}m_{511}m_{612} + 90m_{121}m_{511}m_{432} + 18m_{121}m_{502}m_{621} + 45m_{121}m_{502}m_{423} \\
&+90m_{121}m_{430}m_{531} + 60m_{121}m_{430}m_{351} + 45m_{121}m_{421}m_{540} + 180m_{121}m_{421}m_{522} \\
&+180m_{121}m_{421}m_{342} + 90m_{121}m_{412}m_{531} + 90m_{121}m_{412}m_{513} + 180m_{121}m_{412}m_{333} \\
&+45m_{121}m_{403}m_{522} + 60m_{121}m_{403}m_{324} + 120m_{121}m_{340}m_{441} + 45m_{121}m_{340}m_{261} \\
&+60m_{121}m_{331}m_{450} + 360m_{121}m_{331}m_{432} + 180m_{121}m_{331}m_{252} + 180m_{121}m_{322}m_{441} \\
&+360m_{121}m_{322}m_{423} + 270m_{121}m_{322}m_{243} + 180m_{121}m_{313}m_{432} + 120m_{121}m_{313}m_{414} \\
&+180m_{121}m_{313}m_{234} + 60m_{121}m_{304}m_{423} + 45m_{121}m_{304}m_{225} + 90m_{121}m_{250}m_{351} \\
&+18m_{121}m_{250}m_{171} + 45m_{121}m_{241}m_{360} + 360m_{121}m_{241}m_{342} + 90m_{121}m_{241}m_{162} \\
&+180m_{121}m_{232}m_{351} + 540m_{121}m_{232}m_{333} + 180m_{121}m_{232}m_{153} + 270m_{121}m_{223}m_{342} \\
&+360m_{121}m_{223}m_{324} + 180m_{121}m_{223}m_{144} + 180m_{121}m_{214}m_{333} + 90m_{121}m_{214}m_{315} \\
&+90m_{121}m_{214}m_{135} + 45m_{121}m_{205}m_{324} + 18m_{121}m_{205}m_{126} + 36m_{121}m_{160}m_{261} \\
&+3m_{121}m_{160}m_{081} + 18m_{121}m_{151}m_{270} + 180m_{121}m_{151}m_{252} + 18m_{121}m_{151}m_{072} \\
&+90m_{121}m_{142}m_{261} + 360m_{121}m_{142}m_{243} + 45m_{121}m_{142}m_{063} + 180m_{121}m_{133}m_{252} \\
&+360m_{121}m_{133}m_{234} + 60m_{121}m_{133}m_{054} + 180m_{121}m_{124}m_{243} + 180m_{121}m_{124}m_{225} \\
&+45m_{121}m_{124}m_{045} + 90m_{121}m_{115}m_{234} + 36m_{121}m_{115}m_{216} + 18m_{121}m_{115}m_{036} \\
&+18m_{121}m_{106}m_{225} + 3m_{121}m_{106}m_{027} + 6m_{121}m_{070}m_{171} + 3m_{121}m_{061}m_{180} \\
&+36m_{121}m_{061}m_{162} + 18m_{121}m_{052}m_{171} + 90m_{121}m_{052}m_{153} + 45m_{121}m_{043}m_{162} \\
&+120m_{121}m_{043}m_{144} + 60m_{121}m_{034}m_{153} + 90m_{121}m_{034}m_{135} + 45m_{121}m_{025}m_{144} \\
&+36m_{121}m_{025}m_{126} + 18m_{121}m_{016}m_{135} + 6m_{121}m_{016}m_{117} + 3m_{121}m_{007}m_{126} \\
&+3m_{112}m_{700}m_{612} + 3m_{112}m_{610}m_{702} + 18m_{112}m_{610}m_{522} + 6m_{112}m_{601}m_{711}
\end{aligned}$$

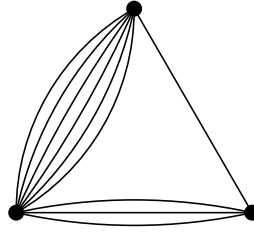
$$\begin{aligned}
&+18m_{112}m_{601}m_{513} + 18m_{112}m_{520}m_{612} + 45m_{112}m_{520}m_{432} + 36m_{112}m_{511}m_{621} \\
&+18m_{112}m_{511}m_{603} + 90m_{112}m_{511}m_{423} + 36m_{112}m_{502}m_{612} + 45m_{112}m_{502}m_{414} \\
&+45m_{112}m_{430}m_{522} + 60m_{112}m_{430}m_{342} + 90m_{112}m_{421}m_{531} + 90m_{112}m_{421}m_{513} \\
&+180m_{112}m_{421}m_{333} + 180m_{112}m_{412}m_{522} + 45m_{112}m_{412}m_{504} + 180m_{112}m_{412}m_{324} \\
&+90m_{112}m_{403}m_{513} + 60m_{112}m_{403}m_{315} + 60m_{112}m_{340}m_{432} + 45m_{112}m_{340}m_{252} \\
&+120m_{112}m_{331}m_{441} + 180m_{112}m_{331}m_{423} + 180m_{112}m_{331}m_{243} + 360m_{112}m_{322}m_{432} \\
&+180m_{112}m_{322}m_{414} + 270m_{112}m_{322}m_{234} + 360m_{112}m_{313}m_{423} + 60m_{112}m_{313}m_{405} \\
&+180m_{112}m_{313}m_{225} + 120m_{112}m_{304}m_{414} + 45m_{112}m_{304}m_{216} + 45m_{112}m_{250}m_{342} \\
&+18m_{112}m_{250}m_{162} + 90m_{112}m_{241}m_{351} + 180m_{112}m_{241}m_{333} + 90m_{112}m_{241}m_{153} \\
&+360m_{112}m_{232}m_{342} + 270m_{112}m_{232}m_{324} + 180m_{112}m_{232}m_{144} + 540m_{112}m_{223}m_{333} \\
&+180m_{112}m_{223}m_{315} + 180m_{112}m_{223}m_{135} + 360m_{112}m_{214}m_{324} + 45m_{112}m_{214}m_{306} \\
&+90m_{112}m_{214}m_{126} + 90m_{112}m_{205}m_{315} + 18m_{112}m_{205}m_{117} + 18m_{112}m_{160}m_{252} \\
&+3m_{112}m_{160}m_{072} + 36m_{112}m_{151}m_{261} + 90m_{112}m_{151}m_{243} + 18m_{112}m_{151}m_{063} \\
&+180m_{112}m_{142}m_{252} + 180m_{112}m_{142}m_{234} + 45m_{112}m_{142}m_{054} + 360m_{112}m_{133}m_{243} \\
&+180m_{112}m_{133}m_{225} + 60m_{112}m_{133}m_{045} + 360m_{112}m_{124}m_{234} + 90m_{112}m_{124}m_{216} \\
&+45m_{112}m_{124}m_{036} + 180m_{112}m_{115}m_{225} + 18m_{112}m_{115}m_{207} + 18m_{112}m_{115}m_{027} \\
&+36m_{112}m_{106}m_{216} + 3m_{112}m_{106}m_{018} + 3m_{112}m_{070}m_{162} + 6m_{112}m_{061}m_{171} \\
&+18m_{112}m_{061}m_{153} + 36m_{112}m_{052}m_{162} + 45m_{112}m_{052}m_{144} + 90m_{112}m_{043}m_{153} \\
&+60m_{112}m_{043}m_{135} + 120m_{112}m_{034}m_{144} + 45m_{112}m_{034}m_{126} + 90m_{112}m_{025}m_{135} \\
&+18m_{112}m_{025}m_{117} + 36m_{112}m_{016}m_{126} + 3m_{112}m_{016}m_{108} + 6m_{112}m_{007}m_{117} \\
&+m_{103}m_{700}m_{603} + 6m_{103}m_{610}m_{513} + 3m_{103}m_{601}m_{702} + 6m_{103}m_{601}m_{504} \\
&+15m_{103}m_{520}m_{423} + 18m_{103}m_{511}m_{612} + 30m_{103}m_{511}m_{414} + 18m_{103}m_{502}m_{603} \\
&+15m_{103}m_{502}m_{405} + 20m_{103}m_{430}m_{333} + 45m_{103}m_{421}m_{522} + 60m_{103}m_{421}m_{324} \\
&+90m_{103}m_{412}m_{513} + 60m_{103}m_{412}m_{315} + 45m_{103}m_{403}m_{504} + 20m_{103}m_{403}m_{306} \\
&+15m_{103}m_{340}m_{243} + 60m_{103}m_{331}m_{432} + 60m_{103}m_{331}m_{234} + 180m_{103}m_{322}m_{423} \\
&+90m_{103}m_{322}m_{225} + 180m_{103}m_{313}m_{414} + 60m_{103}m_{313}m_{216} + 60m_{103}m_{304}m_{405} \\
&+15m_{103}m_{304}m_{207} + 6m_{103}m_{250}m_{153} + 45m_{103}m_{241}m_{342} + 30m_{103}m_{241}m_{144} \\
&+180m_{103}m_{232}m_{333} + 60m_{103}m_{232}m_{135} + 270m_{103}m_{223}m_{324} + 60m_{103}m_{223}m_{126} \\
&+180m_{103}m_{214}m_{315} + 30m_{103}m_{214}m_{117} + 45m_{103}m_{205}m_{306} + 6m_{103}m_{205}m_{108} \\
&+m_{103}m_{160}m_{063} + 18m_{103}m_{151}m_{252} + 6m_{103}m_{151}m_{054} + 90m_{103}m_{142}m_{243} \\
&+15m_{103}m_{142}m_{045} + 180m_{103}m_{133}m_{234} + 20m_{103}m_{133}m_{036} + 180m_{103}m_{124}m_{225} \\
&+15m_{103}m_{124}m_{027} + 90m_{103}m_{115}m_{216} + 6m_{103}m_{115}m_{018} + 18m_{103}m_{106}m_{207} \\
&+m_{103}m_{106}m_{009} + 3m_{103}m_{061}m_{162} + 18m_{103}m_{052}m_{153} + 45m_{103}m_{043}m_{144} \\
&+60m_{103}m_{034}m_{135} + 45m_{103}m_{025}m_{126} + 18m_{103}m_{016}m_{117} + 3m_{103}m_{007}m_{108} \\
&+m_{040}m_{610}m_{630} + 6m_{040}m_{520}m_{540} + 6m_{040}m_{511}m_{531} + 15m_{040}m_{430}m_{450} \\
&+30m_{040}m_{421}m_{441} + 15m_{040}m_{412}m_{432} + 20m_{040}m_{340}m_{360} + 60m_{040}m_{331}m_{351} \\
&+60m_{040}m_{322}m_{342} + 20m_{040}m_{313}m_{333} + 15m_{040}m_{250}m_{270} + 60m_{040}m_{241}m_{261} \\
&+90m_{040}m_{232}m_{252} + 60m_{040}m_{223}m_{243} + 15m_{040}m_{214}m_{234} + 6m_{040}m_{160}m_{180}
\end{aligned}$$

$$\begin{aligned}
&+30m_{040}m_{151}m_{171} + 60m_{040}m_{142}m_{162} + 60m_{040}m_{133}m_{153} + 30m_{040}m_{124}m_{144} \\
&+6m_{040}m_{115}m_{135} + m_{040}m_{070}m_{090} + 6m_{040}m_{061}m_{081} + 15m_{040}m_{052}m_{072} \\
&+20m_{040}m_{043}m_{063} + 15m_{040}m_{034}m_{054} + 6m_{040}m_{025}m_{045} + m_{040}m_{016}m_{036} \\
&+3m_{031}m_{610}m_{621} + m_{031}m_{601}m_{630} + 18m_{031}m_{520}m_{531} + 6m_{031}m_{511}m_{540} \\
&+18m_{031}m_{511}m_{522} + 6m_{031}m_{502}m_{531} + 45m_{031}m_{430}m_{441} + 15m_{031}m_{421}m_{450} \\
&+90m_{031}m_{421}m_{432} + 30m_{031}m_{412}m_{441} + 45m_{031}m_{412}m_{423} + 15m_{031}m_{403}m_{432} \\
&+60m_{031}m_{340}m_{351} + 20m_{031}m_{331}m_{360} + 180m_{031}m_{331}m_{342} + 60m_{031}m_{322}m_{351} \\
&+180m_{031}m_{322}m_{333} + 60m_{031}m_{313}m_{342} + 60m_{031}m_{313}m_{324} + 20m_{031}m_{304}m_{333} \\
&+45m_{031}m_{250}m_{261} + 15m_{031}m_{241}m_{270} + 180m_{031}m_{241}m_{252} + 60m_{031}m_{232}m_{261} \\
&+270m_{031}m_{232}m_{243} + 90m_{031}m_{223}m_{252} + 180m_{031}m_{223}m_{234} + 60m_{031}m_{214}m_{243} \\
&+45m_{031}m_{214}m_{225} + 15m_{031}m_{205}m_{234} + 18m_{031}m_{160}m_{171} + 6m_{031}m_{151}m_{180} \\
&+90m_{031}m_{151}m_{162} + 30m_{031}m_{142}m_{171} + 180m_{031}m_{142}m_{153} + 60m_{031}m_{133}m_{162} \\
&+180m_{031}m_{133}m_{144} + 60m_{031}m_{124}m_{153} + 90m_{031}m_{124}m_{135} + 30m_{031}m_{115}m_{144} \\
&+18m_{031}m_{115}m_{126} + 6m_{031}m_{106}m_{135} + 3m_{031}m_{070}m_{081} + m_{031}m_{061}m_{090} \\
&+18m_{031}m_{061}m_{072} + 6m_{031}m_{052}m_{081} + 45m_{031}m_{052}m_{063} + 15m_{031}m_{043}m_{072} \\
&+60m_{031}m_{043}m_{054} + 20m_{031}m_{034}m_{063} + 45m_{031}m_{034}m_{045} + 15m_{031}m_{025}m_{054} \\
&+18m_{031}m_{025}m_{036} + 6m_{031}m_{016}m_{045} + 3m_{031}m_{016}m_{027} + m_{031}m_{007}m_{036} \\
&+3m_{022}m_{610}m_{612} + 3m_{022}m_{601}m_{621} + 18m_{022}m_{520}m_{522} + 18m_{022}m_{511}m_{531} \\
&+18m_{022}m_{511}m_{513} + 18m_{022}m_{502}m_{522} + 45m_{022}m_{430}m_{432} + 45m_{022}m_{421}m_{441} \\
&+90m_{022}m_{421}m_{423} + 90m_{022}m_{412}m_{432} + 45m_{022}m_{412}m_{414} + 45m_{022}m_{403}m_{423} \\
&+60m_{022}m_{340}m_{342} + 60m_{022}m_{331}m_{351} + 180m_{022}m_{331}m_{333} + 180m_{022}m_{322}m_{342} \\
&+180m_{022}m_{322}m_{324} + 180m_{022}m_{313}m_{333} + 60m_{022}m_{313}m_{315} + 60m_{022}m_{304}m_{324} \\
&+45m_{022}m_{250}m_{252} + 45m_{022}m_{241}m_{261} + 180m_{022}m_{241}m_{243} + 180m_{022}m_{232}m_{252} \\
&+270m_{022}m_{232}m_{234} + 270m_{022}m_{223}m_{243} + 180m_{022}m_{223}m_{225} + 180m_{022}m_{214}m_{234} \\
&+45m_{022}m_{214}m_{216} + 45m_{022}m_{205}m_{225} + 18m_{022}m_{160}m_{162} + 18m_{022}m_{151}m_{171} \\
&+90m_{022}m_{151}m_{153} + 90m_{022}m_{142}m_{162} + 180m_{022}m_{142}m_{144} + 180m_{022}m_{133}m_{153} \\
&+180m_{022}m_{133}m_{135} + 180m_{022}m_{124}m_{144} + 90m_{022}m_{124}m_{126} + 90m_{022}m_{115}m_{135} \\
&+18m_{022}m_{115}m_{117} + 18m_{022}m_{106}m_{126} + 3m_{022}m_{070}m_{072} + 3m_{022}m_{061}m_{081} \\
&+18m_{022}m_{061}m_{063} + 18m_{022}m_{052}m_{072} + 45m_{022}m_{052}m_{054} + 45m_{022}m_{043}m_{063} \\
&+60m_{022}m_{043}m_{045} + 60m_{022}m_{034}m_{054} + 45m_{022}m_{034}m_{036} + 45m_{022}m_{025}m_{045} \\
&+18m_{022}m_{025}m_{027} + 18m_{022}m_{016}m_{036} + 3m_{022}m_{016}m_{018} + 3m_{022}m_{007}m_{027} \\
&+m_{013}m_{610}m_{603} + 3m_{013}m_{601}m_{612} + 6m_{013}m_{520}m_{513} + 18m_{013}m_{511}m_{522} \\
&+6m_{013}m_{511}m_{504} + 18m_{013}m_{502}m_{513} + 15m_{013}m_{430}m_{423} + 45m_{013}m_{421}m_{432} \\
&+30m_{013}m_{421}m_{414} + 90m_{013}m_{412}m_{423} + 15m_{013}m_{412}m_{405} + 45m_{013}m_{403}m_{414} \\
&+20m_{013}m_{340}m_{333} + 60m_{013}m_{331}m_{342} + 60m_{013}m_{331}m_{324} + 180m_{013}m_{322}m_{333} \\
&+60m_{013}m_{322}m_{315} + 180m_{013}m_{313}m_{324} + 20m_{013}m_{313}m_{306} + 60m_{013}m_{304}m_{315} \\
&+15m_{013}m_{250}m_{243} + 45m_{013}m_{241}m_{252} + 60m_{013}m_{241}m_{234} + 180m_{013}m_{232}m_{243} \\
&+90m_{013}m_{232}m_{225} + 270m_{013}m_{223}m_{234} + 60m_{013}m_{223}m_{216} + 180m_{013}m_{214}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+15m_{013}m_{214}m_{207} + 45m_{013}m_{205}m_{216} + 6m_{013}m_{160}m_{153} + 18m_{013}m_{151}m_{162} \\
&+30m_{013}m_{151}m_{144} + 90m_{013}m_{142}m_{153} + 60m_{013}m_{142}m_{135} + 180m_{013}m_{133}m_{144} \\
&+60m_{013}m_{133}m_{126} + 180m_{013}m_{124}m_{135} + 30m_{013}m_{124}m_{117} + 90m_{013}m_{115}m_{126} \\
&+6m_{013}m_{115}m_{108} + 18m_{013}m_{106}m_{117} + m_{013}m_{070}m_{063} + 3m_{013}m_{061}m_{072} \\
&+6m_{013}m_{061}m_{054} + 18m_{013}m_{052}m_{063} + 15m_{013}m_{052}m_{045} + 45m_{013}m_{043}m_{054} \\
&+20m_{013}m_{043}m_{036} + 60m_{013}m_{034}m_{045} + 15m_{013}m_{034}m_{027} + 45m_{013}m_{025}m_{036} \\
&+6m_{013}m_{025}m_{018} + 18m_{013}m_{016}m_{027} + m_{013}m_{016}m_{009} + 3m_{013}m_{007}m_{018} + m_{004}m_{601}m_{603} \\
&+6m_{004}m_{511}m_{513} + 6m_{004}m_{502}m_{504} + 15m_{004}m_{421}m_{423} + 30m_{004}m_{412}m_{414} \\
&+15m_{004}m_{403}m_{405} + 20m_{004}m_{331}m_{333} + 60m_{004}m_{322}m_{324} + 60m_{004}m_{313}m_{315} \\
&+20m_{004}m_{304}m_{306} + 15m_{004}m_{241}m_{243} + 60m_{004}m_{232}m_{234} + 90m_{004}m_{223}m_{225} \\
&+60m_{004}m_{214}m_{216} + 15m_{004}m_{205}m_{207} + 6m_{004}m_{151}m_{153} + 30m_{004}m_{142}m_{144} \\
&+60m_{004}m_{133}m_{135} + 60m_{004}m_{124}m_{126} + 30m_{004}m_{115}m_{117} + 6m_{004}m_{106}m_{108} \\
&+m_{004}m_{061}m_{063} + 6m_{004}m_{052}m_{054} + 15m_{004}m_{043}m_{045} + 20m_{004}m_{034}m_{036} \\
&+15m_{004}m_{025}m_{027} + 6m_{004}m_{016}m_{018} + m_{004}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{204} = & m_{400}m_{700}m_{900} + 5m_{400}m_{610}m_{810} + 5m_{400}m_{601}m_{801} + m_{400}m_{520}m_{900} + 10m_{400}m_{520}m_{720} \\
& +20m_{400}m_{511}m_{711} + m_{400}m_{502}m_{900} + 10m_{400}m_{502}m_{702} + 5m_{400}m_{430}m_{810} \\
& +10m_{400}m_{430}m_{630} + 5m_{400}m_{421}m_{801} + 30m_{400}m_{421}m_{621} + 5m_{400}m_{412}m_{810} \\
& +30m_{400}m_{412}m_{612} + 5m_{400}m_{403}m_{801} + 10m_{400}m_{403}m_{603} + 10m_{400}m_{340}m_{720} \\
& +5m_{400}m_{340}m_{540} + 20m_{400}m_{331}m_{711} + 20m_{400}m_{331}m_{531} + 10m_{400}m_{322}m_{720} \\
& +10m_{400}m_{322}m_{702} + 30m_{400}m_{322}m_{522} + 20m_{400}m_{313}m_{711} + 20m_{400}m_{313}m_{513} \\
& +10m_{400}m_{304}m_{702} + 5m_{400}m_{304}m_{504} + 10m_{400}m_{250}m_{630} + m_{400}m_{250}m_{450} \\
& +30m_{400}m_{241}m_{621} + 5m_{400}m_{241}m_{441} + 10m_{400}m_{232}m_{630} + 30m_{400}m_{232}m_{612} \\
& +10m_{400}m_{232}m_{432} + 30m_{400}m_{223}m_{621} + 10m_{400}m_{223}m_{603} + 10m_{400}m_{223}m_{423} \\
& +30m_{400}m_{214}m_{612} + 5m_{400}m_{214}m_{414} + 10m_{400}m_{205}m_{603} + m_{400}m_{205}m_{405}
\end{aligned}$$

$$\begin{aligned}
&+5m_{400}m_{160}m_{540} + 20m_{400}m_{151}m_{531} + 5m_{400}m_{142}m_{540} + 30m_{400}m_{142}m_{522} \\
&+20m_{400}m_{133}m_{531} + 20m_{400}m_{133}m_{513} + 30m_{400}m_{124}m_{522} + 5m_{400}m_{124}m_{504} \\
&+20m_{400}m_{115}m_{513} + 5m_{400}m_{106}m_{504} + m_{400}m_{070}m_{450} + 5m_{400}m_{061}m_{441} + m_{400}m_{052}m_{450} \\
&+10m_{400}m_{052}m_{432} + 5m_{400}m_{043}m_{441} + 10m_{400}m_{043}m_{423} + 10m_{400}m_{034}m_{432} \\
&+5m_{400}m_{034}m_{414} + 10m_{400}m_{025}m_{423} + m_{400}m_{025}m_{405} + 5m_{400}m_{016}m_{414} + m_{400}m_{007}m_{405} \\
&+4m_{310}m_{700}m_{810} + 20m_{310}m_{610}m_{720} + 20m_{310}m_{601}m_{711} + 4m_{310}m_{520}m_{810} \\
&+40m_{310}m_{520}m_{630} + 80m_{310}m_{511}m_{621} + 4m_{310}m_{502}m_{810} + 40m_{310}m_{502}m_{612} \\
&+20m_{310}m_{430}m_{720} + 40m_{310}m_{430}m_{540} + 20m_{310}m_{421}m_{711} + 120m_{310}m_{421}m_{531} \\
&+20m_{310}m_{412}m_{720} + 120m_{310}m_{412}m_{522} + 20m_{310}m_{403}m_{711} + 40m_{310}m_{403}m_{513} \\
&+40m_{310}m_{340}m_{630} + 20m_{310}m_{340}m_{450} + 80m_{310}m_{331}m_{621} + 80m_{310}m_{331}m_{441} \\
&+40m_{310}m_{322}m_{630} + 40m_{310}m_{322}m_{612} + 120m_{310}m_{322}m_{432} + 80m_{310}m_{313}m_{621} \\
&+80m_{310}m_{313}m_{423} + 40m_{310}m_{304}m_{612} + 20m_{310}m_{304}m_{414} + 40m_{310}m_{250}m_{540} \\
&+4m_{310}m_{250}m_{360} + 120m_{310}m_{241}m_{531} + 20m_{310}m_{241}m_{351} + 40m_{310}m_{232}m_{540} \\
&+120m_{310}m_{232}m_{522} + 40m_{310}m_{232}m_{342} + 120m_{310}m_{223}m_{531} + 40m_{310}m_{223}m_{513} \\
&+40m_{310}m_{223}m_{333} + 120m_{310}m_{214}m_{522} + 20m_{310}m_{214}m_{324} + 40m_{310}m_{205}m_{513} \\
&+4m_{310}m_{205}m_{315} + 20m_{310}m_{160}m_{450} + 80m_{310}m_{151}m_{441} + 20m_{310}m_{142}m_{450} \\
&+120m_{310}m_{142}m_{432} + 80m_{310}m_{133}m_{441} + 80m_{310}m_{133}m_{423} + 120m_{310}m_{124}m_{432} \\
&+20m_{310}m_{124}m_{414} + 80m_{310}m_{115}m_{423} + 20m_{310}m_{106}m_{414} + 4m_{310}m_{070}m_{360} \\
&+20m_{310}m_{061}m_{351} + 4m_{310}m_{052}m_{360} + 40m_{310}m_{052}m_{342} + 20m_{310}m_{043}m_{351} \\
&+40m_{310}m_{043}m_{333} + 40m_{310}m_{034}m_{342} + 20m_{310}m_{034}m_{324} + 40m_{310}m_{025}m_{333} \\
&+4m_{310}m_{025}m_{315} + 20m_{310}m_{016}m_{324} + 4m_{310}m_{007}m_{315} + 4m_{301}m_{700}m_{801} \\
&+20m_{301}m_{610}m_{711} + 20m_{301}m_{601}m_{702} + 4m_{301}m_{520}m_{801} + 40m_{301}m_{520}m_{621} \\
&+80m_{301}m_{511}m_{612} + 4m_{301}m_{502}m_{801} + 40m_{301}m_{502}m_{603} + 20m_{301}m_{430}m_{711} \\
&+40m_{301}m_{430}m_{531} + 20m_{301}m_{421}m_{702} + 120m_{301}m_{421}m_{522} + 20m_{301}m_{412}m_{711} \\
&+120m_{301}m_{412}m_{513} + 20m_{301}m_{403}m_{702} + 40m_{301}m_{403}m_{504} + 40m_{301}m_{340}m_{621} \\
&+20m_{301}m_{340}m_{441} + 80m_{301}m_{331}m_{612} + 80m_{301}m_{331}m_{432} + 40m_{301}m_{322}m_{621} \\
&+40m_{301}m_{322}m_{603} + 120m_{301}m_{322}m_{423} + 80m_{301}m_{313}m_{612} + 80m_{301}m_{313}m_{414} \\
&+40m_{301}m_{304}m_{603} + 20m_{301}m_{304}m_{405} + 40m_{301}m_{250}m_{531} + 4m_{301}m_{250}m_{351} \\
&+120m_{301}m_{241}m_{522} + 20m_{301}m_{241}m_{342} + 40m_{301}m_{232}m_{531} + 120m_{301}m_{232}m_{513} \\
&+40m_{301}m_{232}m_{333} + 120m_{301}m_{223}m_{522} + 40m_{301}m_{223}m_{504} + 40m_{301}m_{223}m_{324} \\
&+120m_{301}m_{214}m_{513} + 20m_{301}m_{214}m_{315} + 40m_{301}m_{205}m_{504} + 4m_{301}m_{205}m_{306} \\
&+20m_{301}m_{160}m_{441} + 80m_{301}m_{151}m_{432} + 20m_{301}m_{142}m_{441} + 120m_{301}m_{142}m_{423} \\
&+80m_{301}m_{133}m_{432} + 80m_{301}m_{133}m_{414} + 120m_{301}m_{124}m_{423} + 20m_{301}m_{124}m_{405} \\
&+80m_{301}m_{115}m_{414} + 20m_{301}m_{106}m_{405} + 4m_{301}m_{070}m_{351} + 20m_{301}m_{061}m_{342} \\
&+4m_{301}m_{052}m_{351} + 40m_{301}m_{052}m_{333} + 20m_{301}m_{043}m_{342} + 40m_{301}m_{043}m_{324} \\
&+40m_{301}m_{034}m_{333} + 20m_{301}m_{034}m_{315} + 40m_{301}m_{025}m_{324} + 4m_{301}m_{025}m_{306} \\
&+20m_{301}m_{016}m_{315} + 4m_{301}m_{007}m_{306} + 6m_{220}m_{700}m_{720} + 30m_{220}m_{610}m_{630} \\
&+30m_{220}m_{601}m_{621} + 6m_{220}m_{520}m_{720} + 60m_{220}m_{520}m_{540} + 120m_{220}m_{511}m_{531}
\end{aligned}$$

$$\begin{aligned}
&+6m_{220}m_{502}m_{720} + 60m_{220}m_{502}m_{522} + 30m_{220}m_{430}m_{630} + 60m_{220}m_{430}m_{450} \\
&+30m_{220}m_{421}m_{621} + 180m_{220}m_{421}m_{441} + 30m_{220}m_{412}m_{630} + 180m_{220}m_{412}m_{432} \\
&+30m_{220}m_{403}m_{621} + 60m_{220}m_{403}m_{423} + 60m_{220}m_{340}m_{540} + 30m_{220}m_{340}m_{360} \\
&+120m_{220}m_{331}m_{531} + 120m_{220}m_{331}m_{351} + 60m_{220}m_{322}m_{540} + 60m_{220}m_{322}m_{522} \\
&+180m_{220}m_{322}m_{342} + 120m_{220}m_{313}m_{531} + 120m_{220}m_{313}m_{333} + 60m_{220}m_{304}m_{522} \\
&+30m_{220}m_{304}m_{324} + 60m_{220}m_{250}m_{450} + 6m_{220}m_{250}m_{270} + 180m_{220}m_{241}m_{441} \\
&+30m_{220}m_{241}m_{261} + 60m_{220}m_{232}m_{450} + 180m_{220}m_{232}m_{432} + 60m_{220}m_{232}m_{252} \\
&+180m_{220}m_{223}m_{441} + 60m_{220}m_{223}m_{423} + 60m_{220}m_{223}m_{243} + 180m_{220}m_{214}m_{432} \\
&+30m_{220}m_{214}m_{234} + 60m_{220}m_{205}m_{423} + 6m_{220}m_{205}m_{225} + 30m_{220}m_{160}m_{360} \\
&+120m_{220}m_{151}m_{351} + 30m_{220}m_{142}m_{360} + 180m_{220}m_{142}m_{342} + 120m_{220}m_{133}m_{351} \\
&+120m_{220}m_{133}m_{333} + 180m_{220}m_{124}m_{342} + 30m_{220}m_{124}m_{324} + 120m_{220}m_{115}m_{333} \\
&+30m_{220}m_{106}m_{324} + 6m_{220}m_{070}m_{270} + 30m_{220}m_{061}m_{261} + 6m_{220}m_{052}m_{270} \\
&+60m_{220}m_{052}m_{252} + 30m_{220}m_{043}m_{261} + 60m_{220}m_{043}m_{243} + 60m_{220}m_{034}m_{252} \\
&+30m_{220}m_{034}m_{234} + 60m_{220}m_{025}m_{243} + 6m_{220}m_{025}m_{225} + 30m_{220}m_{016}m_{234} \\
&+6m_{220}m_{007}m_{225} + 12m_{211}m_{700}m_{711} + 60m_{211}m_{610}m_{621} + 60m_{211}m_{601}m_{612} \\
&+12m_{211}m_{520}m_{711} + 120m_{211}m_{520}m_{531} + 240m_{211}m_{511}m_{522} + 12m_{211}m_{502}m_{711} \\
&+120m_{211}m_{502}m_{513} + 60m_{211}m_{430}m_{621} + 120m_{211}m_{430}m_{441} + 60m_{211}m_{421}m_{612} \\
&+360m_{211}m_{421}m_{432} + 60m_{211}m_{412}m_{621} + 360m_{211}m_{412}m_{423} + 60m_{211}m_{403}m_{612} \\
&+120m_{211}m_{403}m_{414} + 120m_{211}m_{340}m_{531} + 60m_{211}m_{340}m_{351} + 240m_{211}m_{331}m_{522} \\
&+240m_{211}m_{331}m_{342} + 120m_{211}m_{322}m_{531} + 120m_{211}m_{322}m_{513} + 360m_{211}m_{322}m_{333} \\
&+240m_{211}m_{313}m_{522} + 240m_{211}m_{313}m_{324} + 120m_{211}m_{304}m_{513} + 60m_{211}m_{304}m_{315} \\
&+120m_{211}m_{250}m_{441} + 12m_{211}m_{250}m_{261} + 360m_{211}m_{241}m_{432} + 60m_{211}m_{241}m_{252} \\
&+120m_{211}m_{232}m_{441} + 360m_{211}m_{232}m_{423} + 120m_{211}m_{232}m_{243} + 360m_{211}m_{223}m_{432} \\
&+120m_{211}m_{223}m_{414} + 120m_{211}m_{223}m_{234} + 360m_{211}m_{214}m_{423} + 60m_{211}m_{214}m_{225} \\
&+120m_{211}m_{205}m_{414} + 12m_{211}m_{205}m_{216} + 60m_{211}m_{160}m_{351} + 240m_{211}m_{151}m_{342} \\
&+60m_{211}m_{142}m_{351} + 360m_{211}m_{142}m_{333} + 240m_{211}m_{133}m_{342} + 240m_{211}m_{133}m_{324} \\
&+360m_{211}m_{124}m_{333} + 60m_{211}m_{124}m_{315} + 240m_{211}m_{115}m_{324} + 60m_{211}m_{106}m_{315} \\
&+12m_{211}m_{070}m_{261} + 60m_{211}m_{061}m_{252} + 12m_{211}m_{052}m_{261} + 120m_{211}m_{052}m_{243} \\
&+60m_{211}m_{043}m_{252} + 120m_{211}m_{043}m_{234} + 120m_{211}m_{034}m_{243} + 60m_{211}m_{034}m_{225} \\
&+120m_{211}m_{025}m_{234} + 12m_{211}m_{025}m_{216} + 60m_{211}m_{016}m_{225} + 12m_{211}m_{007}m_{216} \\
&+6m_{202}m_{700}m_{702} + 30m_{202}m_{610}m_{612} + 30m_{202}m_{601}m_{603} + 6m_{202}m_{520}m_{702} \\
&+60m_{202}m_{520}m_{522} + 120m_{202}m_{511}m_{513} + 6m_{202}m_{502}m_{702} + 60m_{202}m_{502}m_{504} \\
&+30m_{202}m_{430}m_{612} + 60m_{202}m_{430}m_{432} + 30m_{202}m_{421}m_{603} + 180m_{202}m_{421}m_{423} \\
&+30m_{202}m_{412}m_{612} + 180m_{202}m_{412}m_{414} + 30m_{202}m_{403}m_{603} + 60m_{202}m_{403}m_{405} \\
&+60m_{202}m_{340}m_{522} + 30m_{202}m_{340}m_{342} + 120m_{202}m_{331}m_{513} + 120m_{202}m_{331}m_{333} \\
&+60m_{202}m_{322}m_{522} + 60m_{202}m_{322}m_{504} + 180m_{202}m_{322}m_{324} + 120m_{202}m_{313}m_{513} \\
&+120m_{202}m_{313}m_{315} + 60m_{202}m_{304}m_{504} + 30m_{202}m_{304}m_{306} + 60m_{202}m_{250}m_{432} \\
&+6m_{202}m_{250}m_{252} + 180m_{202}m_{241}m_{423} + 30m_{202}m_{241}m_{243} + 60m_{202}m_{232}m_{432}
\end{aligned}$$

$$\begin{aligned}
&+180m_{202}m_{232}m_{414} + 60m_{202}m_{232}m_{234} + 180m_{202}m_{223}m_{423} + 60m_{202}m_{223}m_{405} \\
&+60m_{202}m_{223}m_{225} + 180m_{202}m_{214}m_{414} + 30m_{202}m_{214}m_{216} + 60m_{202}m_{205}m_{405} \\
&+6m_{202}m_{205}m_{207} + 30m_{202}m_{160}m_{342} + 120m_{202}m_{151}m_{333} + 30m_{202}m_{142}m_{342} \\
&+180m_{202}m_{142}m_{324} + 120m_{202}m_{133}m_{333} + 120m_{202}m_{133}m_{315} + 180m_{202}m_{124}m_{324} \\
&+30m_{202}m_{124}m_{306} + 120m_{202}m_{115}m_{315} + 30m_{202}m_{106}m_{306} + 6m_{202}m_{070}m_{252} \\
&+30m_{202}m_{061}m_{243} + 6m_{202}m_{052}m_{252} + 60m_{202}m_{052}m_{234} + 30m_{202}m_{043}m_{243} \\
&+60m_{202}m_{043}m_{225} + 60m_{202}m_{034}m_{234} + 30m_{202}m_{034}m_{216} + 60m_{202}m_{025}m_{225} \\
&+6m_{202}m_{025}m_{207} + 30m_{202}m_{016}m_{216} + 6m_{202}m_{007}m_{207} + 4m_{130}m_{700}m_{630} \\
&+20m_{130}m_{610}m_{540} + 20m_{130}m_{601}m_{531} + 4m_{130}m_{520}m_{630} + 40m_{130}m_{520}m_{450} \\
&+80m_{130}m_{511}m_{441} + 4m_{130}m_{502}m_{630} + 40m_{130}m_{502}m_{432} + 20m_{130}m_{430}m_{540} \\
&+40m_{130}m_{430}m_{360} + 20m_{130}m_{421}m_{531} + 120m_{130}m_{421}m_{351} + 20m_{130}m_{412}m_{540} \\
&+120m_{130}m_{412}m_{342} + 20m_{130}m_{403}m_{531} + 40m_{130}m_{403}m_{333} + 40m_{130}m_{340}m_{450} \\
&+20m_{130}m_{340}m_{270} + 80m_{130}m_{331}m_{441} + 80m_{130}m_{331}m_{261} + 40m_{130}m_{322}m_{450} \\
&+40m_{130}m_{322}m_{432} + 120m_{130}m_{322}m_{252} + 80m_{130}m_{313}m_{441} + 80m_{130}m_{313}m_{243} \\
&+40m_{130}m_{304}m_{432} + 20m_{130}m_{304}m_{234} + 40m_{130}m_{250}m_{360} + 4m_{130}m_{250}m_{180} \\
&+120m_{130}m_{241}m_{351} + 20m_{130}m_{241}m_{171} + 40m_{130}m_{232}m_{360} + 120m_{130}m_{232}m_{342} \\
&+40m_{130}m_{232}m_{162} + 120m_{130}m_{223}m_{351} + 40m_{130}m_{223}m_{333} + 40m_{130}m_{223}m_{153} \\
&+120m_{130}m_{214}m_{342} + 20m_{130}m_{214}m_{144} + 40m_{130}m_{205}m_{333} + 4m_{130}m_{205}m_{135} \\
&+20m_{130}m_{160}m_{270} + 80m_{130}m_{151}m_{261} + 20m_{130}m_{142}m_{270} + 120m_{130}m_{142}m_{252} \\
&+80m_{130}m_{133}m_{261} + 80m_{130}m_{133}m_{243} + 120m_{130}m_{124}m_{252} + 20m_{130}m_{124}m_{234} \\
&+80m_{130}m_{115}m_{243} + 20m_{130}m_{106}m_{234} + 4m_{130}m_{070}m_{180} + 20m_{130}m_{061}m_{171} \\
&+4m_{130}m_{052}m_{180} + 40m_{130}m_{052}m_{162} + 20m_{130}m_{043}m_{171} + 40m_{130}m_{043}m_{153} \\
&+40m_{130}m_{034}m_{162} + 20m_{130}m_{034}m_{144} + 40m_{130}m_{025}m_{153} + 4m_{130}m_{025}m_{135} \\
&+20m_{130}m_{016}m_{144} + 4m_{130}m_{007}m_{135} + 12m_{121}m_{700}m_{621} + 60m_{121}m_{610}m_{531} \\
&+60m_{121}m_{601}m_{522} + 12m_{121}m_{520}m_{621} + 120m_{121}m_{520}m_{441} + 240m_{121}m_{511}m_{432} \\
&+12m_{121}m_{502}m_{621} + 120m_{121}m_{502}m_{423} + 60m_{121}m_{430}m_{531} + 120m_{121}m_{430}m_{351} \\
&+60m_{121}m_{421}m_{522} + 360m_{121}m_{421}m_{342} + 60m_{121}m_{412}m_{531} + 360m_{121}m_{412}m_{333} \\
&+60m_{121}m_{403}m_{522} + 120m_{121}m_{403}m_{324} + 120m_{121}m_{340}m_{441} + 60m_{121}m_{340}m_{261} \\
&+240m_{121}m_{331}m_{432} + 240m_{121}m_{331}m_{252} + 120m_{121}m_{322}m_{441} + 120m_{121}m_{322}m_{423} \\
&+360m_{121}m_{322}m_{243} + 240m_{121}m_{313}m_{432} + 240m_{121}m_{313}m_{234} + 120m_{121}m_{304}m_{423} \\
&+60m_{121}m_{304}m_{225} + 120m_{121}m_{250}m_{351} + 12m_{121}m_{250}m_{171} + 360m_{121}m_{241}m_{342} \\
&+60m_{121}m_{241}m_{162} + 120m_{121}m_{232}m_{351} + 360m_{121}m_{232}m_{333} + 120m_{121}m_{232}m_{153} \\
&+360m_{121}m_{223}m_{342} + 120m_{121}m_{223}m_{324} + 120m_{121}m_{223}m_{144} + 360m_{121}m_{214}m_{333} \\
&+60m_{121}m_{214}m_{135} + 120m_{121}m_{205}m_{324} + 12m_{121}m_{205}m_{126} + 60m_{121}m_{160}m_{261} \\
&+240m_{121}m_{151}m_{252} + 60m_{121}m_{142}m_{261} + 360m_{121}m_{142}m_{243} + 240m_{121}m_{133}m_{252} \\
&+240m_{121}m_{133}m_{234} + 360m_{121}m_{124}m_{243} + 60m_{121}m_{124}m_{225} + 240m_{121}m_{115}m_{234} \\
&+60m_{121}m_{106}m_{225} + 12m_{121}m_{070}m_{171} + 60m_{121}m_{061}m_{162} + 12m_{121}m_{052}m_{171} \\
&+120m_{121}m_{052}m_{153} + 60m_{121}m_{043}m_{162} + 120m_{121}m_{043}m_{144} + 120m_{121}m_{034}m_{153}
\end{aligned}$$

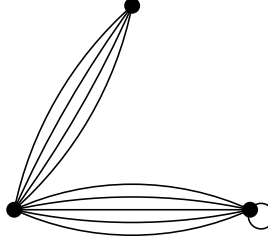
$$\begin{aligned}
&+60m_{121}m_{034}m_{135} + 120m_{121}m_{025}m_{144} + 12m_{121}m_{025}m_{126} + 60m_{121}m_{016}m_{135} \\
&+12m_{121}m_{007}m_{126} + 12m_{112}m_{700}m_{612} + 60m_{112}m_{610}m_{522} + 60m_{112}m_{601}m_{513} \\
&+12m_{112}m_{520}m_{612} + 120m_{112}m_{520}m_{432} + 240m_{112}m_{511}m_{423} + 12m_{112}m_{502}m_{612} \\
&+120m_{112}m_{502}m_{414} + 60m_{112}m_{430}m_{522} + 120m_{112}m_{430}m_{342} + 60m_{112}m_{421}m_{513} \\
&+360m_{112}m_{421}m_{333} + 60m_{112}m_{412}m_{522} + 360m_{112}m_{412}m_{324} + 60m_{112}m_{403}m_{513} \\
&+120m_{112}m_{403}m_{315} + 120m_{112}m_{340}m_{432} + 60m_{112}m_{340}m_{252} + 240m_{112}m_{331}m_{423} \\
&+240m_{112}m_{331}m_{243} + 120m_{112}m_{322}m_{432} + 120m_{112}m_{322}m_{414} + 360m_{112}m_{322}m_{234} \\
&+240m_{112}m_{313}m_{423} + 240m_{112}m_{313}m_{225} + 120m_{112}m_{304}m_{414} + 60m_{112}m_{304}m_{216} \\
&+120m_{112}m_{250}m_{342} + 12m_{112}m_{250}m_{162} + 360m_{112}m_{241}m_{333} + 60m_{112}m_{241}m_{153} \\
&+120m_{112}m_{232}m_{342} + 360m_{112}m_{232}m_{324} + 120m_{112}m_{232}m_{144} + 360m_{112}m_{223}m_{333} \\
&+120m_{112}m_{223}m_{315} + 120m_{112}m_{223}m_{135} + 360m_{112}m_{214}m_{324} + 60m_{112}m_{214}m_{126} \\
&+120m_{112}m_{205}m_{315} + 12m_{112}m_{205}m_{117} + 60m_{112}m_{160}m_{252} + 240m_{112}m_{151}m_{243} \\
&+60m_{112}m_{142}m_{252} + 360m_{112}m_{142}m_{234} + 240m_{112}m_{133}m_{243} + 240m_{112}m_{133}m_{225} \\
&+360m_{112}m_{124}m_{234} + 60m_{112}m_{124}m_{216} + 240m_{112}m_{115}m_{225} + 60m_{112}m_{106}m_{216} \\
&+12m_{112}m_{070}m_{162} + 60m_{112}m_{061}m_{153} + 12m_{112}m_{052}m_{162} + 120m_{112}m_{052}m_{144} \\
&+60m_{112}m_{043}m_{153} + 120m_{112}m_{043}m_{135} + 120m_{112}m_{034}m_{144} + 60m_{112}m_{034}m_{126} \\
&+120m_{112}m_{025}m_{135} + 12m_{112}m_{025}m_{117} + 60m_{112}m_{016}m_{126} + 12m_{112}m_{007}m_{117} \\
&+4m_{103}m_{700}m_{603} + 20m_{103}m_{610}m_{513} + 20m_{103}m_{601}m_{504} + 4m_{103}m_{520}m_{603} \\
&+40m_{103}m_{520}m_{423} + 80m_{103}m_{511}m_{414} + 4m_{103}m_{502}m_{603} + 40m_{103}m_{502}m_{405} \\
&+20m_{103}m_{430}m_{513} + 40m_{103}m_{430}m_{333} + 20m_{103}m_{421}m_{504} + 120m_{103}m_{421}m_{324} \\
&+20m_{103}m_{412}m_{513} + 120m_{103}m_{412}m_{315} + 20m_{103}m_{403}m_{504} + 40m_{103}m_{403}m_{306} \\
&+40m_{103}m_{340}m_{423} + 20m_{103}m_{340}m_{243} + 80m_{103}m_{331}m_{414} + 80m_{103}m_{331}m_{234} \\
&+40m_{103}m_{322}m_{423} + 40m_{103}m_{322}m_{405} + 120m_{103}m_{322}m_{225} + 80m_{103}m_{313}m_{414} \\
&+80m_{103}m_{313}m_{216} + 40m_{103}m_{304}m_{405} + 20m_{103}m_{304}m_{207} + 40m_{103}m_{250}m_{333} \\
&+4m_{103}m_{250}m_{153} + 120m_{103}m_{241}m_{324} + 20m_{103}m_{241}m_{144} + 40m_{103}m_{232}m_{333} \\
&+120m_{103}m_{232}m_{315} + 40m_{103}m_{232}m_{135} + 120m_{103}m_{223}m_{324} + 40m_{103}m_{223}m_{306} \\
&+40m_{103}m_{223}m_{126} + 120m_{103}m_{214}m_{315} + 20m_{103}m_{214}m_{117} + 40m_{103}m_{205}m_{306} \\
&+4m_{103}m_{205}m_{108} + 20m_{103}m_{160}m_{243} + 80m_{103}m_{151}m_{234} + 20m_{103}m_{142}m_{243} \\
&+120m_{103}m_{142}m_{225} + 80m_{103}m_{133}m_{234} + 80m_{103}m_{133}m_{216} + 120m_{103}m_{124}m_{225} \\
&+20m_{103}m_{124}m_{207} + 80m_{103}m_{115}m_{216} + 20m_{103}m_{106}m_{207} + 4m_{103}m_{070}m_{153} \\
&+20m_{103}m_{061}m_{144} + 4m_{103}m_{052}m_{153} + 40m_{103}m_{052}m_{135} + 20m_{103}m_{043}m_{144} \\
&+40m_{103}m_{043}m_{126} + 40m_{103}m_{034}m_{135} + 20m_{103}m_{034}m_{117} + 40m_{103}m_{025}m_{126} \\
&+4m_{103}m_{025}m_{108} + 20m_{103}m_{016}m_{117} + 4m_{103}m_{007}m_{108} + m_{040}m_{700}m_{540} \\
&+5m_{040}m_{610}m_{450} + 5m_{040}m_{601}m_{441} + m_{040}m_{520}m_{540} + 10m_{040}m_{520}m_{360} \\
&+20m_{040}m_{511}m_{351} + m_{040}m_{502}m_{540} + 10m_{040}m_{502}m_{342} + 5m_{040}m_{430}m_{450} \\
&+10m_{040}m_{430}m_{270} + 5m_{040}m_{421}m_{441} + 30m_{040}m_{421}m_{261} + 5m_{040}m_{412}m_{450} \\
&+30m_{040}m_{412}m_{252} + 5m_{040}m_{403}m_{441} + 10m_{040}m_{403}m_{243} + 10m_{040}m_{340}m_{360} \\
&+5m_{040}m_{340}m_{180} + 20m_{040}m_{331}m_{351} + 20m_{040}m_{331}m_{171} + 10m_{040}m_{322}m_{360}
\end{aligned}$$

$$\begin{aligned}
&+10m_{040}m_{322}m_{342} + 30m_{040}m_{322}m_{162} + 20m_{040}m_{313}m_{351} + 20m_{040}m_{313}m_{153} \\
&+10m_{040}m_{304}m_{342} + 5m_{040}m_{304}m_{144} + 10m_{040}m_{250}m_{270} + m_{040}m_{250}m_{090} \\
&+30m_{040}m_{241}m_{261} + 5m_{040}m_{241}m_{081} + 10m_{040}m_{232}m_{270} + 30m_{040}m_{232}m_{252} \\
&+10m_{040}m_{232}m_{072} + 30m_{040}m_{223}m_{261} + 10m_{040}m_{223}m_{243} + 10m_{040}m_{223}m_{063} \\
&+30m_{040}m_{214}m_{252} + 5m_{040}m_{214}m_{054} + 10m_{040}m_{205}m_{243} + m_{040}m_{205}m_{045} \\
&+5m_{040}m_{160}m_{180} + 20m_{040}m_{151}m_{171} + 5m_{040}m_{142}m_{180} + 30m_{040}m_{142}m_{162} \\
&+20m_{040}m_{133}m_{171} + 20m_{040}m_{133}m_{153} + 30m_{040}m_{124}m_{162} + 5m_{040}m_{124}m_{144} \\
&+20m_{040}m_{115}m_{153} + 5m_{040}m_{106}m_{144} + m_{040}m_{070}m_{090} + 5m_{040}m_{061}m_{081} + m_{040}m_{052}m_{090} \\
&+10m_{040}m_{052}m_{072} + 5m_{040}m_{043}m_{081} + 10m_{040}m_{043}m_{063} + 10m_{040}m_{034}m_{072} \\
&+5m_{040}m_{034}m_{054} + 10m_{040}m_{025}m_{063} + m_{040}m_{025}m_{045} + 5m_{040}m_{016}m_{054} + m_{040}m_{007}m_{045} \\
&+4m_{031}m_{700}m_{531} + 20m_{031}m_{610}m_{441} + 20m_{031}m_{601}m_{432} + 4m_{031}m_{520}m_{531} \\
&+40m_{031}m_{520}m_{351} + 80m_{031}m_{511}m_{342} + 4m_{031}m_{502}m_{531} + 40m_{031}m_{502}m_{333} \\
&+20m_{031}m_{430}m_{441} + 40m_{031}m_{430}m_{261} + 20m_{031}m_{421}m_{432} + 120m_{031}m_{421}m_{252} \\
&+20m_{031}m_{412}m_{441} + 120m_{031}m_{412}m_{243} + 20m_{031}m_{403}m_{432} + 40m_{031}m_{403}m_{234} \\
&+40m_{031}m_{340}m_{351} + 20m_{031}m_{340}m_{171} + 80m_{031}m_{331}m_{342} + 80m_{031}m_{331}m_{162} \\
&+40m_{031}m_{322}m_{351} + 40m_{031}m_{322}m_{333} + 120m_{031}m_{322}m_{153} + 80m_{031}m_{313}m_{342} \\
&+80m_{031}m_{313}m_{144} + 40m_{031}m_{304}m_{333} + 20m_{031}m_{304}m_{135} + 40m_{031}m_{250}m_{261} \\
&+4m_{031}m_{250}m_{081} + 120m_{031}m_{241}m_{252} + 20m_{031}m_{241}m_{072} + 40m_{031}m_{232}m_{261} \\
&+120m_{031}m_{232}m_{243} + 40m_{031}m_{232}m_{063} + 120m_{031}m_{223}m_{252} + 40m_{031}m_{223}m_{234} \\
&+40m_{031}m_{223}m_{054} + 120m_{031}m_{214}m_{243} + 20m_{031}m_{214}m_{045} + 40m_{031}m_{205}m_{234} \\
&+4m_{031}m_{205}m_{036} + 20m_{031}m_{160}m_{171} + 80m_{031}m_{151}m_{162} + 20m_{031}m_{142}m_{171} \\
&+120m_{031}m_{142}m_{153} + 80m_{031}m_{133}m_{162} + 80m_{031}m_{133}m_{144} + 120m_{031}m_{124}m_{153} \\
&+20m_{031}m_{124}m_{135} + 80m_{031}m_{115}m_{144} + 20m_{031}m_{106}m_{135} + 4m_{031}m_{070}m_{081} \\
&+20m_{031}m_{061}m_{072} + 4m_{031}m_{052}m_{081} + 40m_{031}m_{052}m_{063} + 20m_{031}m_{043}m_{072} \\
&+40m_{031}m_{043}m_{054} + 40m_{031}m_{034}m_{063} + 20m_{031}m_{034}m_{045} + 40m_{031}m_{025}m_{054} \\
&+4m_{031}m_{025}m_{036} + 20m_{031}m_{016}m_{045} + 4m_{031}m_{007}m_{036} + 6m_{022}m_{700}m_{522} \\
&+30m_{022}m_{610}m_{432} + 30m_{022}m_{601}m_{423} + 6m_{022}m_{520}m_{522} + 60m_{022}m_{520}m_{342} \\
&+120m_{022}m_{511}m_{333} + 6m_{022}m_{502}m_{522} + 60m_{022}m_{502}m_{324} + 30m_{022}m_{430}m_{432} \\
&+60m_{022}m_{430}m_{252} + 30m_{022}m_{421}m_{423} + 180m_{022}m_{421}m_{243} + 30m_{022}m_{412}m_{432} \\
&+180m_{022}m_{412}m_{234} + 30m_{022}m_{403}m_{423} + 60m_{022}m_{403}m_{225} + 60m_{022}m_{340}m_{342} \\
&+30m_{022}m_{340}m_{162} + 120m_{022}m_{331}m_{333} + 120m_{022}m_{331}m_{153} + 60m_{022}m_{322}m_{342} \\
&+60m_{022}m_{322}m_{324} + 180m_{022}m_{322}m_{144} + 120m_{022}m_{313}m_{333} + 120m_{022}m_{313}m_{135} \\
&+60m_{022}m_{304}m_{324} + 30m_{022}m_{304}m_{126} + 60m_{022}m_{250}m_{252} + 6m_{022}m_{250}m_{072} \\
&+180m_{022}m_{241}m_{243} + 30m_{022}m_{241}m_{063} + 60m_{022}m_{232}m_{252} + 180m_{022}m_{232}m_{234} \\
&+60m_{022}m_{232}m_{054} + 180m_{022}m_{223}m_{243} + 60m_{022}m_{223}m_{225} + 60m_{022}m_{223}m_{045} \\
&+180m_{022}m_{214}m_{234} + 30m_{022}m_{214}m_{036} + 60m_{022}m_{205}m_{225} + 6m_{022}m_{205}m_{027} \\
&+30m_{022}m_{160}m_{162} + 120m_{022}m_{151}m_{153} + 30m_{022}m_{142}m_{162} + 180m_{022}m_{142}m_{144} \\
&+120m_{022}m_{133}m_{153} + 120m_{022}m_{133}m_{135} + 180m_{022}m_{124}m_{144} + 30m_{022}m_{124}m_{126}
\end{aligned}$$

$$\begin{aligned}
&+120m_{022}m_{115}m_{135} + 30m_{022}m_{106}m_{126} + 6m_{022}m_{070}m_{072} + 30m_{022}m_{061}m_{063} \\
&+6m_{022}m_{052}m_{072} + 60m_{022}m_{052}m_{054} + 30m_{022}m_{043}m_{063} + 60m_{022}m_{043}m_{045} \\
&+60m_{022}m_{034}m_{054} + 30m_{022}m_{034}m_{036} + 60m_{022}m_{025}m_{045} + 6m_{022}m_{025}m_{027} \\
&+30m_{022}m_{016}m_{036} + 6m_{022}m_{007}m_{027} + 4m_{013}m_{700}m_{513} + 20m_{013}m_{610}m_{423} \\
&+20m_{013}m_{601}m_{414} + 4m_{013}m_{520}m_{513} + 40m_{013}m_{520}m_{333} + 80m_{013}m_{511}m_{324} \\
&+4m_{013}m_{502}m_{513} + 40m_{013}m_{502}m_{315} + 20m_{013}m_{430}m_{423} + 40m_{013}m_{430}m_{243} \\
&+20m_{013}m_{421}m_{414} + 120m_{013}m_{421}m_{234} + 20m_{013}m_{412}m_{423} + 120m_{013}m_{412}m_{225} \\
&+20m_{013}m_{403}m_{414} + 40m_{013}m_{403}m_{216} + 40m_{013}m_{340}m_{333} + 20m_{013}m_{340}m_{153} \\
&+80m_{013}m_{331}m_{324} + 80m_{013}m_{331}m_{144} + 40m_{013}m_{322}m_{333} + 40m_{013}m_{322}m_{315} \\
&+120m_{013}m_{322}m_{135} + 80m_{013}m_{313}m_{324} + 80m_{013}m_{313}m_{126} + 40m_{013}m_{304}m_{315} \\
&+20m_{013}m_{304}m_{117} + 40m_{013}m_{250}m_{243} + 4m_{013}m_{250}m_{063} + 120m_{013}m_{241}m_{234} \\
&+20m_{013}m_{241}m_{054} + 40m_{013}m_{232}m_{243} + 120m_{013}m_{232}m_{225} + 40m_{013}m_{232}m_{045} \\
&+120m_{013}m_{223}m_{234} + 40m_{013}m_{223}m_{216} + 40m_{013}m_{223}m_{036} + 120m_{013}m_{214}m_{225} \\
&+20m_{013}m_{214}m_{027} + 40m_{013}m_{205}m_{216} + 4m_{013}m_{205}m_{018} + 20m_{013}m_{160}m_{153} \\
&+80m_{013}m_{151}m_{144} + 20m_{013}m_{142}m_{153} + 120m_{013}m_{142}m_{135} + 80m_{013}m_{133}m_{144} \\
&+80m_{013}m_{133}m_{126} + 120m_{013}m_{124}m_{135} + 20m_{013}m_{124}m_{117} + 80m_{013}m_{115}m_{126} \\
&+20m_{013}m_{106}m_{117} + 4m_{013}m_{070}m_{063} + 20m_{013}m_{061}m_{054} + 4m_{013}m_{052}m_{063} \\
&+40m_{013}m_{052}m_{045} + 20m_{013}m_{043}m_{054} + 40m_{013}m_{043}m_{036} + 40m_{013}m_{034}m_{045} \\
&+20m_{013}m_{034}m_{027} + 40m_{013}m_{025}m_{036} + 4m_{013}m_{025}m_{018} + 20m_{013}m_{016}m_{027} \\
&+4m_{013}m_{007}m_{018} + m_{004}m_{700}m_{504} + 5m_{004}m_{610}m_{414} + 5m_{004}m_{601}m_{405} + m_{004}m_{520}m_{504} \\
&+10m_{004}m_{520}m_{324} + 20m_{004}m_{511}m_{315} + m_{004}m_{502}m_{504} + 10m_{004}m_{502}m_{306} \\
&+5m_{004}m_{430}m_{414} + 10m_{004}m_{430}m_{234} + 5m_{004}m_{421}m_{405} + 30m_{004}m_{421}m_{225} \\
&+5m_{004}m_{412}m_{414} + 30m_{004}m_{412}m_{216} + 5m_{004}m_{403}m_{405} + 10m_{004}m_{403}m_{207} \\
&+10m_{004}m_{340}m_{324} + 5m_{004}m_{340}m_{144} + 20m_{004}m_{331}m_{315} + 20m_{004}m_{331}m_{135} \\
&+10m_{004}m_{322}m_{324} + 10m_{004}m_{322}m_{306} + 30m_{004}m_{322}m_{126} + 20m_{004}m_{313}m_{315} \\
&+20m_{004}m_{313}m_{117} + 10m_{004}m_{304}m_{306} + 5m_{004}m_{304}m_{108} + 10m_{004}m_{250}m_{234} \\
&+m_{004}m_{250}m_{054} + 30m_{004}m_{241}m_{225} + 5m_{004}m_{241}m_{045} + 10m_{004}m_{232}m_{234} \\
&+30m_{004}m_{232}m_{216} + 10m_{004}m_{232}m_{036} + 30m_{004}m_{223}m_{225} + 10m_{004}m_{223}m_{207} \\
&+10m_{004}m_{223}m_{027} + 30m_{004}m_{214}m_{216} + 5m_{004}m_{214}m_{018} + 10m_{004}m_{205}m_{207} \\
&+m_{004}m_{205}m_{009} + 5m_{004}m_{160}m_{144} + 20m_{004}m_{151}m_{135} + 5m_{004}m_{142}m_{144} \\
&+30m_{004}m_{142}m_{126} + 20m_{004}m_{133}m_{135} + 20m_{004}m_{133}m_{117} + 30m_{004}m_{124}m_{126} \\
&+5m_{004}m_{124}m_{108} + 20m_{004}m_{115}m_{117} + 5m_{004}m_{106}m_{108} + m_{004}m_{070}m_{054} \\
&+5m_{004}m_{061}m_{045} + m_{004}m_{052}m_{054} + 10m_{004}m_{052}m_{036} + 5m_{004}m_{043}m_{045} \\
&+10m_{004}m_{043}m_{027} + 10m_{004}m_{034}m_{036} + 5m_{004}m_{034}m_{018} + 10m_{004}m_{025}m_{027} \\
&+m_{004}m_{025}m_{009} + 5m_{004}m_{016}m_{018} + m_{004}m_{007}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



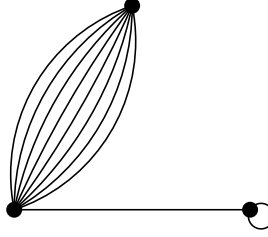
$$\begin{aligned}
\Phi_{205} = & m_{300}m_{800}m_{900} + 8m_{300}m_{710}m_{810} + 8m_{300}m_{701}m_{801} + 28m_{300}m_{620}m_{720} \\
& + 56m_{300}m_{611}m_{711} + 28m_{300}m_{602}m_{702} + 56m_{300}m_{530}m_{630} + 168m_{300}m_{521}m_{621} \\
& + 168m_{300}m_{512}m_{612} + 56m_{300}m_{503}m_{603} + 70m_{300}m_{440}m_{540} + 280m_{300}m_{431}m_{531} \\
& + 420m_{300}m_{422}m_{522} + 280m_{300}m_{413}m_{513} + 70m_{300}m_{404}m_{504} + 56m_{300}m_{350}m_{450} \\
& + 280m_{300}m_{341}m_{441} + 560m_{300}m_{332}m_{432} + 560m_{300}m_{323}m_{423} + 280m_{300}m_{314}m_{414} \\
& + 56m_{300}m_{305}m_{405} + 28m_{300}m_{260}m_{360} + 168m_{300}m_{251}m_{351} + 420m_{300}m_{242}m_{342} \\
& + 560m_{300}m_{233}m_{333} + 420m_{300}m_{224}m_{324} + 168m_{300}m_{215}m_{315} + 28m_{300}m_{206}m_{306} \\
& + 8m_{300}m_{170}m_{270} + 56m_{300}m_{161}m_{261} + 168m_{300}m_{152}m_{252} + 280m_{300}m_{143}m_{243} \\
& + 280m_{300}m_{134}m_{234} + 168m_{300}m_{125}m_{225} + 56m_{300}m_{116}m_{216} + 8m_{300}m_{107}m_{207} \\
& + m_{300}m_{080}m_{180} + 8m_{300}m_{071}m_{171} + 28m_{300}m_{062}m_{162} + 56m_{300}m_{053}m_{153} \\
& + 70m_{300}m_{044}m_{144} + 56m_{300}m_{035}m_{135} + 28m_{300}m_{026}m_{126} + 8m_{300}m_{017}m_{117} \\
& + m_{300}m_{008}m_{108} + m_{210}m_{800}m_{810} + 8m_{210}m_{710}m_{720} + 8m_{210}m_{701}m_{711} + 28m_{210}m_{620}m_{630} \\
& + 56m_{210}m_{611}m_{621} + 28m_{210}m_{602}m_{612} + 56m_{210}m_{530}m_{540} + 168m_{210}m_{521}m_{531} \\
& + 168m_{210}m_{512}m_{522} + 56m_{210}m_{503}m_{513} + 70m_{210}m_{440}m_{450} + 280m_{210}m_{431}m_{441} \\
& + 420m_{210}m_{422}m_{432} + 280m_{210}m_{413}m_{423} + 70m_{210}m_{404}m_{414} + 56m_{210}m_{350}m_{360} \\
& + 280m_{210}m_{341}m_{351} + 560m_{210}m_{332}m_{342} + 560m_{210}m_{323}m_{333} + 280m_{210}m_{314}m_{324} \\
& + 56m_{210}m_{305}m_{315} + 28m_{210}m_{260}m_{270} + 168m_{210}m_{251}m_{261} + 420m_{210}m_{242}m_{252} \\
& + 560m_{210}m_{233}m_{243} + 420m_{210}m_{224}m_{234} + 168m_{210}m_{215}m_{225} + 28m_{210}m_{206}m_{216} \\
& + 8m_{210}m_{170}m_{180} + 56m_{210}m_{161}m_{171} + 168m_{210}m_{152}m_{162} + 280m_{210}m_{143}m_{153} \\
& + 280m_{210}m_{134}m_{144} + 168m_{210}m_{125}m_{135} + 56m_{210}m_{116}m_{126} + 8m_{210}m_{107}m_{117} \\
& + m_{210}m_{080}m_{090} + 8m_{210}m_{071}m_{081} + 28m_{210}m_{062}m_{072} + 56m_{210}m_{053}m_{063} \\
& + 70m_{210}m_{044}m_{054} + 56m_{210}m_{035}m_{045} + 28m_{210}m_{026}m_{036} + 8m_{210}m_{017}m_{027} \\
& + m_{210}m_{008}m_{018} + m_{201}m_{800}m_{801} + 8m_{201}m_{710}m_{711} + 8m_{201}m_{701}m_{702} + 28m_{201}m_{620}m_{621} \\
& + 56m_{201}m_{611}m_{612} + 28m_{201}m_{602}m_{603} + 56m_{201}m_{530}m_{531} + 168m_{201}m_{521}m_{522} \\
& + 168m_{201}m_{512}m_{513} + 56m_{201}m_{503}m_{504} + 70m_{201}m_{440}m_{441} + 280m_{201}m_{431}m_{432} \\
& + 420m_{201}m_{422}m_{423} + 280m_{201}m_{413}m_{414} + 70m_{201}m_{404}m_{405} + 56m_{201}m_{350}m_{351} \\
& + 280m_{201}m_{341}m_{342} + 560m_{201}m_{332}m_{333} + 560m_{201}m_{323}m_{324} + 280m_{201}m_{314}m_{315} \\
& + 56m_{201}m_{305}m_{306} + 28m_{201}m_{260}m_{261} + 168m_{201}m_{251}m_{252} + 420m_{201}m_{242}m_{243}
\end{aligned}$$

$$\begin{aligned}
&+560m_{201}m_{233}m_{234} + 420m_{201}m_{224}m_{225} + 168m_{201}m_{215}m_{216} + 28m_{201}m_{206}m_{207} \\
&+8m_{201}m_{170}m_{171} + 56m_{201}m_{161}m_{162} + 168m_{201}m_{152}m_{153} + 280m_{201}m_{143}m_{144} \\
&+280m_{201}m_{134}m_{135} + 168m_{201}m_{125}m_{126} + 56m_{201}m_{116}m_{117} + 8m_{201}m_{107}m_{108} \\
&+m_{201}m_{080}m_{081} + 8m_{201}m_{071}m_{072} + 28m_{201}m_{062}m_{063} + 56m_{201}m_{053}m_{054} \\
&+70m_{201}m_{044}m_{045} + 56m_{201}m_{035}m_{036} + 28m_{201}m_{026}m_{027} + 8m_{201}m_{017}m_{018} \\
&+m_{201}m_{008}m_{009} + m_{120}m_{800}m_{900} + 8m_{120}m_{710}m_{810} + 8m_{120}m_{701}m_{801} + 28m_{120}m_{620}m_{720} \\
&+56m_{120}m_{611}m_{711} + 28m_{120}m_{602}m_{702} + 56m_{120}m_{530}m_{630} + 168m_{120}m_{521}m_{621} \\
&+168m_{120}m_{512}m_{612} + 56m_{120}m_{503}m_{603} + 70m_{120}m_{440}m_{540} + 280m_{120}m_{431}m_{531} \\
&+420m_{120}m_{422}m_{522} + 280m_{120}m_{413}m_{513} + 70m_{120}m_{404}m_{504} + 56m_{120}m_{350}m_{450} \\
&+280m_{120}m_{341}m_{441} + 560m_{120}m_{332}m_{432} + 560m_{120}m_{323}m_{423} + 280m_{120}m_{314}m_{414} \\
&+56m_{120}m_{305}m_{405} + 28m_{120}m_{260}m_{360} + 168m_{120}m_{251}m_{351} + 420m_{120}m_{242}m_{342} \\
&+560m_{120}m_{233}m_{333} + 420m_{120}m_{224}m_{324} + 168m_{120}m_{215}m_{315} + 28m_{120}m_{206}m_{306} \\
&+8m_{120}m_{170}m_{270} + 56m_{120}m_{161}m_{261} + 168m_{120}m_{152}m_{252} + 280m_{120}m_{143}m_{243} \\
&+280m_{120}m_{134}m_{234} + 168m_{120}m_{125}m_{225} + 56m_{120}m_{116}m_{216} + 8m_{120}m_{107}m_{207} \\
&+m_{120}m_{080}m_{180} + 8m_{120}m_{071}m_{171} + 28m_{120}m_{062}m_{162} + 56m_{120}m_{053}m_{153} \\
&+70m_{120}m_{044}m_{144} + 56m_{120}m_{035}m_{135} + 28m_{120}m_{026}m_{126} + 8m_{120}m_{017}m_{117} \\
&+m_{120}m_{008}m_{108} + m_{102}m_{800}m_{900} + 8m_{102}m_{710}m_{810} + 8m_{102}m_{701}m_{801} + 28m_{102}m_{620}m_{720} \\
&+56m_{102}m_{611}m_{711} + 28m_{102}m_{602}m_{702} + 56m_{102}m_{530}m_{630} + 168m_{102}m_{521}m_{621} \\
&+168m_{102}m_{512}m_{612} + 56m_{102}m_{503}m_{603} + 70m_{102}m_{440}m_{540} + 280m_{102}m_{431}m_{531} \\
&+420m_{102}m_{422}m_{522} + 280m_{102}m_{413}m_{513} + 70m_{102}m_{404}m_{504} + 56m_{102}m_{350}m_{450} \\
&+280m_{102}m_{341}m_{441} + 560m_{102}m_{332}m_{432} + 560m_{102}m_{323}m_{423} + 280m_{102}m_{314}m_{414} \\
&+56m_{102}m_{305}m_{405} + 28m_{102}m_{260}m_{360} + 168m_{102}m_{251}m_{351} + 420m_{102}m_{242}m_{342} \\
&+560m_{102}m_{233}m_{333} + 420m_{102}m_{224}m_{324} + 168m_{102}m_{215}m_{315} + 28m_{102}m_{206}m_{306} \\
&+8m_{102}m_{170}m_{270} + 56m_{102}m_{161}m_{261} + 168m_{102}m_{152}m_{252} + 280m_{102}m_{143}m_{243} \\
&+280m_{102}m_{134}m_{234} + 168m_{102}m_{125}m_{225} + 56m_{102}m_{116}m_{216} + 8m_{102}m_{107}m_{207} \\
&+m_{102}m_{080}m_{180} + 8m_{102}m_{071}m_{171} + 28m_{102}m_{062}m_{162} + 56m_{102}m_{053}m_{153} \\
&+70m_{102}m_{044}m_{144} + 56m_{102}m_{035}m_{135} + 28m_{102}m_{026}m_{126} + 8m_{102}m_{017}m_{117} \\
&+m_{102}m_{008}m_{108} + m_{030}m_{800}m_{810} + 8m_{030}m_{710}m_{720} + 8m_{030}m_{701}m_{711} + 28m_{030}m_{620}m_{630} \\
&+56m_{030}m_{611}m_{621} + 28m_{030}m_{602}m_{612} + 56m_{030}m_{530}m_{540} + 168m_{030}m_{521}m_{531} \\
&+168m_{030}m_{512}m_{522} + 56m_{030}m_{503}m_{513} + 70m_{030}m_{440}m_{450} + 280m_{030}m_{431}m_{441} \\
&+420m_{030}m_{422}m_{432} + 280m_{030}m_{413}m_{423} + 70m_{030}m_{404}m_{414} + 56m_{030}m_{350}m_{360} \\
&+280m_{030}m_{341}m_{351} + 560m_{030}m_{332}m_{342} + 560m_{030}m_{323}m_{333} + 280m_{030}m_{314}m_{324} \\
&+56m_{030}m_{305}m_{315} + 28m_{030}m_{260}m_{270} + 168m_{030}m_{251}m_{261} + 420m_{030}m_{242}m_{252} \\
&+560m_{030}m_{233}m_{243} + 420m_{030}m_{224}m_{234} + 168m_{030}m_{215}m_{225} + 28m_{030}m_{206}m_{216} \\
&+8m_{030}m_{170}m_{180} + 56m_{030}m_{161}m_{171} + 168m_{030}m_{152}m_{162} + 280m_{030}m_{143}m_{153} \\
&+280m_{030}m_{134}m_{144} + 168m_{030}m_{125}m_{135} + 56m_{030}m_{116}m_{126} + 8m_{030}m_{107}m_{117} \\
&+m_{030}m_{080}m_{090} + 8m_{030}m_{071}m_{081} + 28m_{030}m_{062}m_{072} + 56m_{030}m_{053}m_{063} \\
&+70m_{030}m_{044}m_{054} + 56m_{030}m_{035}m_{045} + 28m_{030}m_{026}m_{036} + 8m_{030}m_{017}m_{027}
\end{aligned}$$

$$\begin{aligned}
& +m_{030}m_{008}m_{018} + m_{021}m_{800}m_{801} + 8m_{021}m_{710}m_{711} + 8m_{021}m_{701}m_{702} + 28m_{021}m_{620}m_{621} \\
& +56m_{021}m_{611}m_{612} + 28m_{021}m_{602}m_{603} + 56m_{021}m_{530}m_{531} + 168m_{021}m_{521}m_{522} \\
& +168m_{021}m_{512}m_{513} + 56m_{021}m_{503}m_{504} + 70m_{021}m_{440}m_{441} + 280m_{021}m_{431}m_{432} \\
& +420m_{021}m_{422}m_{423} + 280m_{021}m_{413}m_{414} + 70m_{021}m_{404}m_{405} + 56m_{021}m_{350}m_{351} \\
& +280m_{021}m_{341}m_{342} + 560m_{021}m_{332}m_{333} + 560m_{021}m_{323}m_{324} + 280m_{021}m_{314}m_{315} \\
& +56m_{021}m_{305}m_{306} + 28m_{021}m_{260}m_{261} + 168m_{021}m_{251}m_{252} + 420m_{021}m_{242}m_{243} \\
& +560m_{021}m_{233}m_{234} + 420m_{021}m_{224}m_{225} + 168m_{021}m_{215}m_{216} + 28m_{021}m_{206}m_{207} \\
& +8m_{021}m_{170}m_{171} + 56m_{021}m_{161}m_{162} + 168m_{021}m_{152}m_{153} + 280m_{021}m_{143}m_{144} \\
& +280m_{021}m_{134}m_{135} + 168m_{021}m_{125}m_{126} + 56m_{021}m_{116}m_{117} + 8m_{021}m_{107}m_{108} \\
& +m_{021}m_{080}m_{081} + 8m_{021}m_{071}m_{072} + 28m_{021}m_{062}m_{063} + 56m_{021}m_{053}m_{054} \\
& +70m_{021}m_{044}m_{045} + 56m_{021}m_{035}m_{036} + 28m_{021}m_{026}m_{027} + 8m_{021}m_{017}m_{018} \\
& +m_{021}m_{008}m_{009} + m_{012}m_{800}m_{810} + 8m_{012}m_{710}m_{720} + 8m_{012}m_{701}m_{711} + 28m_{012}m_{620}m_{630} \\
& +56m_{012}m_{611}m_{621} + 28m_{012}m_{602}m_{612} + 56m_{012}m_{530}m_{540} + 168m_{012}m_{521}m_{531} \\
& +168m_{012}m_{512}m_{522} + 56m_{012}m_{503}m_{513} + 70m_{012}m_{440}m_{450} + 280m_{012}m_{431}m_{441} \\
& +420m_{012}m_{422}m_{432} + 280m_{012}m_{413}m_{423} + 70m_{012}m_{404}m_{414} + 56m_{012}m_{350}m_{360} \\
& +280m_{012}m_{341}m_{351} + 560m_{012}m_{332}m_{342} + 560m_{012}m_{323}m_{333} + 280m_{012}m_{314}m_{324} \\
& +56m_{012}m_{305}m_{315} + 28m_{012}m_{260}m_{270} + 168m_{012}m_{251}m_{261} + 420m_{012}m_{242}m_{252} \\
& +560m_{012}m_{233}m_{243} + 420m_{012}m_{224}m_{234} + 168m_{012}m_{215}m_{225} + 28m_{012}m_{206}m_{216} \\
& +8m_{012}m_{170}m_{180} + 56m_{012}m_{161}m_{171} + 168m_{012}m_{152}m_{162} + 280m_{012}m_{143}m_{153} \\
& +280m_{012}m_{134}m_{144} + 168m_{012}m_{125}m_{135} + 56m_{012}m_{116}m_{126} + 8m_{012}m_{107}m_{117} \\
& +m_{012}m_{080}m_{090} + 8m_{012}m_{071}m_{081} + 28m_{012}m_{062}m_{072} + 56m_{012}m_{053}m_{063} \\
& +70m_{012}m_{044}m_{054} + 56m_{012}m_{035}m_{045} + 28m_{012}m_{026}m_{036} + 8m_{012}m_{017}m_{027} \\
& +m_{012}m_{008}m_{018} + m_{003}m_{800}m_{801} + 8m_{003}m_{710}m_{711} + 8m_{003}m_{701}m_{702} + 28m_{003}m_{620}m_{621} \\
& +56m_{003}m_{611}m_{612} + 28m_{003}m_{602}m_{603} + 56m_{003}m_{530}m_{531} + 168m_{003}m_{521}m_{522} \\
& +168m_{003}m_{512}m_{513} + 56m_{003}m_{503}m_{504} + 70m_{003}m_{440}m_{441} + 280m_{003}m_{431}m_{432} \\
& +420m_{003}m_{422}m_{423} + 280m_{003}m_{413}m_{414} + 70m_{003}m_{404}m_{405} + 56m_{003}m_{350}m_{351} \\
& +280m_{003}m_{341}m_{342} + 560m_{003}m_{332}m_{333} + 560m_{003}m_{323}m_{324} + 280m_{003}m_{314}m_{315} \\
& +56m_{003}m_{305}m_{306} + 28m_{003}m_{260}m_{261} + 168m_{003}m_{251}m_{252} + 420m_{003}m_{242}m_{243} \\
& +560m_{003}m_{233}m_{234} + 420m_{003}m_{224}m_{225} + 168m_{003}m_{215}m_{216} + 28m_{003}m_{206}m_{207} \\
& +8m_{003}m_{170}m_{171} + 56m_{003}m_{161}m_{162} + 168m_{003}m_{152}m_{153} + 280m_{003}m_{143}m_{144} \\
& +280m_{003}m_{134}m_{135} + 168m_{003}m_{125}m_{126} + 56m_{003}m_{116}m_{117} + 8m_{003}m_{107}m_{108} \\
& +m_{003}m_{080}m_{081} + 8m_{003}m_{071}m_{072} + 28m_{003}m_{062}m_{063} + 56m_{003}m_{053}m_{054} \\
& +70m_{003}m_{044}m_{045} + 56m_{003}m_{035}m_{036} + 28m_{003}m_{026}m_{027} + 8m_{003}m_{017}m_{018} \\
& +m_{003}m_{008}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{206} = & m_{300}m_{800}m_{900} + 7m_{300}m_{710}m_{810} + 7m_{300}m_{701}m_{801} + 21m_{300}m_{620}m_{720} \\
& + 42m_{300}m_{611}m_{711} + 21m_{300}m_{602}m_{702} + 35m_{300}m_{530}m_{630} + 105m_{300}m_{521}m_{621} \\
& + 105m_{300}m_{512}m_{612} + 35m_{300}m_{503}m_{603} + 35m_{300}m_{440}m_{540} + 140m_{300}m_{431}m_{531} \\
& + 210m_{300}m_{422}m_{522} + 140m_{300}m_{413}m_{513} + 35m_{300}m_{404}m_{504} + 21m_{300}m_{350}m_{450} \\
& + 105m_{300}m_{341}m_{441} + 210m_{300}m_{332}m_{432} + 210m_{300}m_{323}m_{423} + 105m_{300}m_{314}m_{414} \\
& + 21m_{300}m_{305}m_{405} + 7m_{300}m_{260}m_{360} + 42m_{300}m_{251}m_{351} + 105m_{300}m_{242}m_{342} \\
& + 140m_{300}m_{233}m_{333} + 105m_{300}m_{224}m_{324} + 42m_{300}m_{215}m_{315} + 7m_{300}m_{206}m_{306} \\
& + m_{300}m_{170}m_{270} + 7m_{300}m_{161}m_{261} + 21m_{300}m_{152}m_{252} + 35m_{300}m_{143}m_{243} \\
& + 35m_{300}m_{134}m_{234} + 21m_{300}m_{125}m_{225} + 7m_{300}m_{116}m_{216} + m_{300}m_{107}m_{207} \\
& + 2m_{210}m_{800}m_{810} + m_{210}m_{710}m_{900} + 14m_{210}m_{710}m_{720} + 14m_{210}m_{701}m_{711} \\
& + 7m_{210}m_{620}m_{810} + 42m_{210}m_{620}m_{630} + 7m_{210}m_{611}m_{801} + 84m_{210}m_{611}m_{621} \\
& + 42m_{210}m_{602}m_{612} + 21m_{210}m_{530}m_{720} + 70m_{210}m_{530}m_{540} + 42m_{210}m_{521}m_{711} \\
& + 210m_{210}m_{521}m_{531} + 21m_{210}m_{512}m_{702} + 210m_{210}m_{512}m_{522} + 70m_{210}m_{503}m_{513} \\
& + 35m_{210}m_{440}m_{630} + 70m_{210}m_{440}m_{450} + 105m_{210}m_{431}m_{621} + 280m_{210}m_{431}m_{441} \\
& + 105m_{210}m_{422}m_{612} + 420m_{210}m_{422}m_{432} + 35m_{210}m_{413}m_{603} + 280m_{210}m_{413}m_{423} \\
& + 70m_{210}m_{404}m_{414} + 35m_{210}m_{350}m_{540} + 42m_{210}m_{350}m_{360} + 140m_{210}m_{341}m_{531} \\
& + 210m_{210}m_{341}m_{351} + 210m_{210}m_{332}m_{522} + 420m_{210}m_{332}m_{342} + 140m_{210}m_{323}m_{513} \\
& + 420m_{210}m_{323}m_{333} + 35m_{210}m_{314}m_{504} + 210m_{210}m_{314}m_{324} + 42m_{210}m_{305}m_{315} \\
& + 21m_{210}m_{260}m_{450} + 14m_{210}m_{260}m_{270} + 105m_{210}m_{251}m_{441} + 84m_{210}m_{251}m_{261} \\
& + 210m_{210}m_{242}m_{432} + 210m_{210}m_{242}m_{252} + 210m_{210}m_{233}m_{423} + 280m_{210}m_{233}m_{243} \\
& + 105m_{210}m_{224}m_{414} + 210m_{210}m_{224}m_{234} + 21m_{210}m_{215}m_{405} + 84m_{210}m_{215}m_{225} \\
& + 14m_{210}m_{206}m_{216} + 7m_{210}m_{170}m_{360} + 2m_{210}m_{170}m_{180} + 42m_{210}m_{161}m_{351} \\
& + 14m_{210}m_{161}m_{171} + 105m_{210}m_{152}m_{342} + 42m_{210}m_{152}m_{162} + 140m_{210}m_{143}m_{333} \\
& + 70m_{210}m_{143}m_{153} + 105m_{210}m_{134}m_{324} + 70m_{210}m_{134}m_{144} + 42m_{210}m_{125}m_{315} \\
& + 42m_{210}m_{125}m_{135} + 7m_{210}m_{116}m_{306} + 14m_{210}m_{116}m_{126} + 2m_{210}m_{107}m_{117} \\
& + m_{210}m_{080}m_{270} + 7m_{210}m_{071}m_{261} + 21m_{210}m_{062}m_{252} + 35m_{210}m_{053}m_{243} \\
& + 35m_{210}m_{044}m_{234} + 21m_{210}m_{035}m_{225} + 7m_{210}m_{026}m_{216} + m_{210}m_{017}m_{207} \\
& + 2m_{201}m_{800}m_{801} + 14m_{201}m_{710}m_{711} + m_{201}m_{701}m_{900} + 14m_{201}m_{701}m_{702}
\end{aligned}$$

$$\begin{aligned}
&+42m_{201}m_{620}m_{621} + 7m_{201}m_{611}m_{810} + 84m_{201}m_{611}m_{612} + 7m_{201}m_{602}m_{801} \\
&+42m_{201}m_{602}m_{603} + 70m_{201}m_{530}m_{531} + 21m_{201}m_{521}m_{720} + 210m_{201}m_{521}m_{522} \\
&+42m_{201}m_{512}m_{711} + 210m_{201}m_{512}m_{513} + 21m_{201}m_{503}m_{702} + 70m_{201}m_{503}m_{504} \\
&+70m_{201}m_{440}m_{441} + 35m_{201}m_{431}m_{630} + 280m_{201}m_{431}m_{432} + 105m_{201}m_{422}m_{621} \\
&+420m_{201}m_{422}m_{423} + 105m_{201}m_{413}m_{612} + 280m_{201}m_{413}m_{414} + 35m_{201}m_{404}m_{603} \\
&+70m_{201}m_{404}m_{405} + 42m_{201}m_{350}m_{351} + 35m_{201}m_{341}m_{540} + 210m_{201}m_{341}m_{342} \\
&+140m_{201}m_{332}m_{531} + 420m_{201}m_{332}m_{333} + 210m_{201}m_{323}m_{522} + 420m_{201}m_{323}m_{324} \\
&+140m_{201}m_{314}m_{513} + 210m_{201}m_{314}m_{315} + 35m_{201}m_{305}m_{504} + 42m_{201}m_{305}m_{306} \\
&+14m_{201}m_{260}m_{261} + 21m_{201}m_{251}m_{450} + 84m_{201}m_{251}m_{252} + 105m_{201}m_{242}m_{441} \\
&+210m_{201}m_{242}m_{243} + 210m_{201}m_{233}m_{432} + 280m_{201}m_{233}m_{234} + 210m_{201}m_{224}m_{423} \\
&+210m_{201}m_{224}m_{225} + 105m_{201}m_{215}m_{414} + 84m_{201}m_{215}m_{216} + 21m_{201}m_{206}m_{405} \\
&+14m_{201}m_{206}m_{207} + 2m_{201}m_{170}m_{171} + 7m_{201}m_{161}m_{360} + 14m_{201}m_{161}m_{162} \\
&+42m_{201}m_{152}m_{351} + 42m_{201}m_{152}m_{153} + 105m_{201}m_{143}m_{342} + 70m_{201}m_{143}m_{144} \\
&+140m_{201}m_{134}m_{333} + 70m_{201}m_{134}m_{135} + 105m_{201}m_{125}m_{324} + 42m_{201}m_{125}m_{126} \\
&+42m_{201}m_{116}m_{315} + 14m_{201}m_{116}m_{117} + 7m_{201}m_{107}m_{306} + 2m_{201}m_{107}m_{108} \\
&+m_{201}m_{071}m_{270} + 7m_{201}m_{062}m_{261} + 21m_{201}m_{053}m_{252} + 35m_{201}m_{044}m_{243} \\
&+35m_{201}m_{035}m_{234} + 21m_{201}m_{026}m_{225} + 7m_{201}m_{017}m_{216} + m_{201}m_{008}m_{207} + m_{120}m_{800}m_{720} \\
&+2m_{120}m_{710}m_{810} + 7m_{120}m_{710}m_{630} + 7m_{120}m_{701}m_{621} + 14m_{120}m_{620}m_{720} \\
&+21m_{120}m_{620}m_{540} + 14m_{120}m_{611}m_{711} + 42m_{120}m_{611}m_{531} + 21m_{120}m_{602}m_{522} \\
&+42m_{120}m_{530}m_{630} + 35m_{120}m_{530}m_{450} + 84m_{120}m_{521}m_{621} + 105m_{120}m_{521}m_{441} \\
&+42m_{120}m_{512}m_{612} + 105m_{120}m_{512}m_{432} + 35m_{120}m_{503}m_{423} + 70m_{120}m_{440}m_{540} \\
&+35m_{120}m_{440}m_{360} + 210m_{120}m_{431}m_{531} + 140m_{120}m_{431}m_{351} + 210m_{120}m_{422}m_{522} \\
&+210m_{120}m_{422}m_{342} + 70m_{120}m_{413}m_{513} + 140m_{120}m_{413}m_{333} + 35m_{120}m_{404}m_{324} \\
&+70m_{120}m_{350}m_{450} + 21m_{120}m_{350}m_{270} + 280m_{120}m_{341}m_{441} + 105m_{120}m_{341}m_{261} \\
&+420m_{120}m_{332}m_{432} + 210m_{120}m_{332}m_{252} + 280m_{120}m_{323}m_{423} + 210m_{120}m_{323}m_{243} \\
&+70m_{120}m_{314}m_{414} + 105m_{120}m_{314}m_{234} + 21m_{120}m_{305}m_{225} + 42m_{120}m_{260}m_{360} \\
&+7m_{120}m_{260}m_{180} + 210m_{120}m_{251}m_{351} + 42m_{120}m_{251}m_{171} + 420m_{120}m_{242}m_{342} \\
&+105m_{120}m_{242}m_{162} + 420m_{120}m_{233}m_{333} + 140m_{120}m_{233}m_{153} + 210m_{120}m_{224}m_{324} \\
&+105m_{120}m_{224}m_{144} + 42m_{120}m_{215}m_{315} + 42m_{120}m_{215}m_{135} + 7m_{120}m_{206}m_{126} \\
&+14m_{120}m_{170}m_{270} + m_{120}m_{170}m_{090} + 84m_{120}m_{161}m_{261} + 7m_{120}m_{161}m_{081} \\
&+210m_{120}m_{152}m_{252} + 21m_{120}m_{152}m_{072} + 280m_{120}m_{143}m_{243} + 35m_{120}m_{143}m_{063} \\
&+210m_{120}m_{134}m_{234} + 35m_{120}m_{134}m_{054} + 84m_{120}m_{125}m_{225} + 21m_{120}m_{125}m_{045} \\
&+14m_{120}m_{116}m_{216} + 7m_{120}m_{116}m_{036} + m_{120}m_{107}m_{027} + 2m_{120}m_{080}m_{180} \\
&+14m_{120}m_{071}m_{171} + 42m_{120}m_{062}m_{162} + 70m_{120}m_{053}m_{153} + 70m_{120}m_{044}m_{144} \\
&+42m_{120}m_{035}m_{135} + 14m_{120}m_{026}m_{126} + 2m_{120}m_{017}m_{117} + 2m_{111}m_{800}m_{711} \\
&+2m_{111}m_{710}m_{801} + 14m_{111}m_{710}m_{621} + 2m_{111}m_{701}m_{810} + 14m_{111}m_{701}m_{612} \\
&+14m_{111}m_{620}m_{711} + 42m_{111}m_{620}m_{531} + 14m_{111}m_{611}m_{720} + 14m_{111}m_{611}m_{702} \\
&+84m_{111}m_{611}m_{522} + 14m_{111}m_{602}m_{711} + 42m_{111}m_{602}m_{513} + 42m_{111}m_{530}m_{621}
\end{aligned}$$

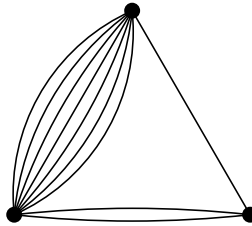
$$\begin{aligned}
&+70m_{111}m_{530}m_{441} + 42m_{111}m_{521}m_{630} + 84m_{111}m_{521}m_{612} + 210m_{111}m_{521}m_{432} \\
&+84m_{111}m_{512}m_{621} + 42m_{111}m_{512}m_{603} + 210m_{111}m_{512}m_{423} + 42m_{111}m_{503}m_{612} \\
&+70m_{111}m_{503}m_{414} + 70m_{111}m_{440}m_{531} + 70m_{111}m_{440}m_{351} + 70m_{111}m_{431}m_{540} \\
&+210m_{111}m_{431}m_{522} + 280m_{111}m_{431}m_{342} + 210m_{111}m_{422}m_{531} + 210m_{111}m_{422}m_{513} \\
&+420m_{111}m_{422}m_{333} + 210m_{111}m_{413}m_{522} + 70m_{111}m_{413}m_{504} + 280m_{111}m_{413}m_{324} \\
&+70m_{111}m_{404}m_{513} + 70m_{111}m_{404}m_{315} + 70m_{111}m_{350}m_{441} + 42m_{111}m_{350}m_{261} \\
&+70m_{111}m_{341}m_{450} + 280m_{111}m_{341}m_{432} + 210m_{111}m_{341}m_{252} + 280m_{111}m_{332}m_{441} \\
&+420m_{111}m_{332}m_{423} + 420m_{111}m_{332}m_{243} + 420m_{111}m_{323}m_{432} + 280m_{111}m_{323}m_{414} \\
&+420m_{111}m_{323}m_{234} + 280m_{111}m_{314}m_{423} + 70m_{111}m_{314}m_{405} + 210m_{111}m_{314}m_{225} \\
&+70m_{111}m_{305}m_{414} + 42m_{111}m_{305}m_{216} + 42m_{111}m_{260}m_{351} + 14m_{111}m_{260}m_{171} \\
&+42m_{111}m_{251}m_{360} + 210m_{111}m_{251}m_{342} + 84m_{111}m_{251}m_{162} + 210m_{111}m_{242}m_{351} \\
&+420m_{111}m_{242}m_{333} + 210m_{111}m_{242}m_{153} + 420m_{111}m_{233}m_{342} + 420m_{111}m_{233}m_{324} \\
&+280m_{111}m_{233}m_{144} + 420m_{111}m_{224}m_{333} + 210m_{111}m_{224}m_{315} + 210m_{111}m_{224}m_{135} \\
&+210m_{111}m_{215}m_{324} + 42m_{111}m_{215}m_{306} + 84m_{111}m_{215}m_{126} + 42m_{111}m_{206}m_{315} \\
&+14m_{111}m_{206}m_{117} + 14m_{111}m_{170}m_{261} + 2m_{111}m_{170}m_{081} + 14m_{111}m_{161}m_{270} \\
&+84m_{111}m_{161}m_{252} + 14m_{111}m_{161}m_{072} + 84m_{111}m_{152}m_{261} + 210m_{111}m_{152}m_{243} \\
&+42m_{111}m_{152}m_{063} + 210m_{111}m_{143}m_{252} + 280m_{111}m_{143}m_{234} + 70m_{111}m_{143}m_{054} \\
&+280m_{111}m_{134}m_{243} + 210m_{111}m_{134}m_{225} + 70m_{111}m_{134}m_{045} + 210m_{111}m_{125}m_{234} \\
&+84m_{111}m_{125}m_{216} + 42m_{111}m_{125}m_{036} + 84m_{111}m_{116}m_{225} + 14m_{111}m_{116}m_{207} \\
&+14m_{111}m_{116}m_{027} + 14m_{111}m_{107}m_{216} + 2m_{111}m_{107}m_{018} + 2m_{111}m_{080}m_{171} \\
&+2m_{111}m_{071}m_{180} + 14m_{111}m_{071}m_{162} + 14m_{111}m_{062}m_{171} + 42m_{111}m_{062}m_{153} \\
&+42m_{111}m_{053}m_{162} + 70m_{111}m_{053}m_{144} + 70m_{111}m_{044}m_{153} + 70m_{111}m_{044}m_{135} \\
&+70m_{111}m_{035}m_{144} + 42m_{111}m_{035}m_{126} + 42m_{111}m_{026}m_{135} + 14m_{111}m_{026}m_{117} \\
&+14m_{111}m_{017}m_{126} + 2m_{111}m_{017}m_{108} + 2m_{111}m_{008}m_{117} + m_{102}m_{800}m_{702} \\
&+7m_{102}m_{710}m_{612} + 2m_{102}m_{701}m_{801} + 7m_{102}m_{701}m_{603} + 21m_{102}m_{620}m_{522} \\
&+14m_{102}m_{611}m_{711} + 42m_{102}m_{611}m_{513} + 14m_{102}m_{602}m_{702} + 21m_{102}m_{602}m_{504} \\
&+35m_{102}m_{530}m_{432} + 42m_{102}m_{521}m_{621} + 105m_{102}m_{521}m_{423} + 84m_{102}m_{512}m_{612} \\
&+105m_{102}m_{512}m_{414} + 42m_{102}m_{503}m_{603} + 35m_{102}m_{503}m_{405} + 35m_{102}m_{440}m_{342} \\
&+70m_{102}m_{431}m_{531} + 140m_{102}m_{431}m_{333} + 210m_{102}m_{422}m_{522} + 210m_{102}m_{422}m_{324} \\
&+210m_{102}m_{413}m_{513} + 140m_{102}m_{413}m_{315} + 70m_{102}m_{404}m_{504} + 35m_{102}m_{404}m_{306} \\
&+21m_{102}m_{350}m_{252} + 70m_{102}m_{341}m_{441} + 105m_{102}m_{341}m_{243} + 280m_{102}m_{332}m_{432} \\
&+210m_{102}m_{332}m_{234} + 420m_{102}m_{323}m_{423} + 210m_{102}m_{323}m_{225} + 280m_{102}m_{314}m_{414} \\
&+105m_{102}m_{314}m_{216} + 70m_{102}m_{305}m_{405} + 21m_{102}m_{305}m_{207} + 7m_{102}m_{260}m_{162} \\
&+42m_{102}m_{251}m_{351} + 42m_{102}m_{251}m_{153} + 210m_{102}m_{242}m_{342} + 105m_{102}m_{242}m_{144} \\
&+420m_{102}m_{233}m_{333} + 140m_{102}m_{233}m_{135} + 420m_{102}m_{224}m_{324} + 105m_{102}m_{224}m_{126} \\
&+210m_{102}m_{215}m_{315} + 42m_{102}m_{215}m_{117} + 42m_{102}m_{206}m_{306} + 7m_{102}m_{206}m_{108} \\
&+m_{102}m_{170}m_{072} + 14m_{102}m_{161}m_{261} + 7m_{102}m_{161}m_{063} + 84m_{102}m_{152}m_{252} \\
&+21m_{102}m_{152}m_{054} + 210m_{102}m_{143}m_{243} + 35m_{102}m_{143}m_{045} + 280m_{102}m_{134}m_{234}
\end{aligned}$$

$$\begin{aligned}
&+35m_{102}m_{134}m_{036} + 210m_{102}m_{125}m_{225} + 21m_{102}m_{125}m_{027} + 84m_{102}m_{116}m_{216} \\
&+7m_{102}m_{116}m_{018} + 14m_{102}m_{107}m_{207} + m_{102}m_{107}m_{009} + 2m_{102}m_{071}m_{171} \\
&+14m_{102}m_{062}m_{162} + 42m_{102}m_{053}m_{153} + 70m_{102}m_{044}m_{144} + 70m_{102}m_{035}m_{135} \\
&+42m_{102}m_{026}m_{126} + 14m_{102}m_{017}m_{117} + 2m_{102}m_{008}m_{108} + m_{030}m_{710}m_{720} \\
&+7m_{030}m_{620}m_{630} + 7m_{030}m_{611}m_{621} + 21m_{030}m_{530}m_{540} + 42m_{030}m_{521}m_{531} \\
&+21m_{030}m_{512}m_{522} + 35m_{030}m_{440}m_{450} + 105m_{030}m_{431}m_{441} + 105m_{030}m_{422}m_{432} \\
&+35m_{030}m_{413}m_{423} + 35m_{030}m_{350}m_{360} + 140m_{030}m_{341}m_{351} + 210m_{030}m_{332}m_{342} \\
&+140m_{030}m_{323}m_{333} + 35m_{030}m_{314}m_{324} + 21m_{030}m_{260}m_{270} + 105m_{030}m_{251}m_{261} \\
&+210m_{030}m_{242}m_{252} + 210m_{030}m_{233}m_{243} + 105m_{030}m_{224}m_{234} + 21m_{030}m_{215}m_{225} \\
&+7m_{030}m_{170}m_{180} + 42m_{030}m_{161}m_{171} + 105m_{030}m_{152}m_{162} + 140m_{030}m_{143}m_{153} \\
&+105m_{030}m_{134}m_{144} + 42m_{030}m_{125}m_{135} + 7m_{030}m_{116}m_{126} + m_{030}m_{080}m_{090} \\
&+7m_{030}m_{071}m_{081} + 21m_{030}m_{062}m_{072} + 35m_{030}m_{053}m_{063} + 35m_{030}m_{044}m_{054} \\
&+21m_{030}m_{035}m_{045} + 7m_{030}m_{026}m_{036} + m_{030}m_{017}m_{027} + 2m_{021}m_{710}m_{711} + m_{021}m_{701}m_{720} \\
&+14m_{021}m_{620}m_{621} + 7m_{021}m_{611}m_{630} + 14m_{021}m_{611}m_{612} + 7m_{021}m_{602}m_{621} \\
&+42m_{021}m_{530}m_{531} + 21m_{021}m_{521}m_{540} + 84m_{021}m_{521}m_{522} + 42m_{021}m_{512}m_{531} \\
&+42m_{021}m_{512}m_{513} + 21m_{021}m_{503}m_{522} + 70m_{021}m_{440}m_{441} + 35m_{021}m_{431}m_{450} \\
&+210m_{021}m_{431}m_{432} + 105m_{021}m_{422}m_{441} + 210m_{021}m_{422}m_{423} + 105m_{021}m_{413}m_{432} \\
&+70m_{021}m_{413}m_{414} + 35m_{021}m_{404}m_{423} + 70m_{021}m_{350}m_{351} + 35m_{021}m_{341}m_{360} \\
&+280m_{021}m_{341}m_{342} + 140m_{021}m_{332}m_{351} + 420m_{021}m_{332}m_{333} + 210m_{021}m_{323}m_{342} \\
&+280m_{021}m_{323}m_{324} + 140m_{021}m_{314}m_{333} + 70m_{021}m_{314}m_{315} + 35m_{021}m_{305}m_{324} \\
&+42m_{021}m_{260}m_{261} + 21m_{021}m_{251}m_{270} + 210m_{021}m_{251}m_{252} + 105m_{021}m_{242}m_{261} \\
&+420m_{021}m_{242}m_{243} + 210m_{021}m_{233}m_{252} + 420m_{021}m_{233}m_{234} + 210m_{021}m_{224}m_{243} \\
&+210m_{021}m_{224}m_{225} + 105m_{021}m_{215}m_{234} + 42m_{021}m_{215}m_{216} + 21m_{021}m_{206}m_{225} \\
&+14m_{021}m_{170}m_{171} + 7m_{021}m_{161}m_{180} + 84m_{021}m_{161}m_{162} + 42m_{021}m_{152}m_{171} \\
&+210m_{021}m_{152}m_{153} + 105m_{021}m_{143}m_{162} + 280m_{021}m_{143}m_{144} + 140m_{021}m_{134}m_{153} \\
&+210m_{021}m_{134}m_{135} + 105m_{021}m_{125}m_{144} + 84m_{021}m_{125}m_{126} + 42m_{021}m_{116}m_{135} \\
&+14m_{021}m_{116}m_{117} + 7m_{021}m_{107}m_{126} + 2m_{021}m_{080}m_{081} + m_{021}m_{071}m_{090} \\
&+14m_{021}m_{071}m_{072} + 7m_{021}m_{062}m_{081} + 42m_{021}m_{062}m_{063} + 21m_{021}m_{053}m_{072} \\
&+70m_{021}m_{053}m_{054} + 35m_{021}m_{044}m_{063} + 70m_{021}m_{044}m_{045} + 35m_{021}m_{035}m_{054} \\
&+42m_{021}m_{035}m_{036} + 21m_{021}m_{026}m_{045} + 14m_{021}m_{026}m_{027} + 7m_{021}m_{017}m_{036} \\
&+2m_{021}m_{017}m_{018} + m_{021}m_{008}m_{027} + m_{012}m_{710}m_{702} + 2m_{012}m_{701}m_{711} + 7m_{012}m_{620}m_{612} \\
&+14m_{012}m_{611}m_{621} + 7m_{012}m_{611}m_{603} + 14m_{012}m_{602}m_{612} + 21m_{012}m_{530}m_{522} \\
&+42m_{012}m_{521}m_{531} + 42m_{012}m_{521}m_{513} + 84m_{012}m_{512}m_{522} + 21m_{012}m_{512}m_{504} \\
&+42m_{012}m_{503}m_{513} + 35m_{012}m_{440}m_{432} + 70m_{012}m_{431}m_{441} + 105m_{012}m_{431}m_{423} \\
&+210m_{012}m_{422}m_{432} + 105m_{012}m_{422}m_{414} + 210m_{012}m_{413}m_{423} + 35m_{012}m_{413}m_{405} \\
&+70m_{012}m_{404}m_{414} + 35m_{012}m_{350}m_{342} + 70m_{012}m_{341}m_{351} + 140m_{012}m_{341}m_{333} \\
&+280m_{012}m_{332}m_{342} + 210m_{012}m_{332}m_{324} + 420m_{012}m_{323}m_{333} + 140m_{012}m_{323}m_{315} \\
&+280m_{012}m_{314}m_{324} + 35m_{012}m_{314}m_{306} + 70m_{012}m_{305}m_{315} + 21m_{012}m_{260}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+42m_{012}m_{251}m_{261} + 105m_{012}m_{251}m_{243} + 210m_{012}m_{242}m_{252} + 210m_{012}m_{242}m_{234} \\
&+420m_{012}m_{233}m_{243} + 210m_{012}m_{233}m_{225} + 420m_{012}m_{224}m_{234} + 105m_{012}m_{224}m_{216} \\
&+210m_{012}m_{215}m_{225} + 21m_{012}m_{215}m_{207} + 42m_{012}m_{206}m_{216} + 7m_{012}m_{170}m_{162} \\
&+14m_{012}m_{161}m_{171} + 42m_{012}m_{161}m_{153} + 84m_{012}m_{152}m_{162} + 105m_{012}m_{152}m_{144} \\
&+210m_{012}m_{143}m_{153} + 140m_{012}m_{143}m_{135} + 280m_{012}m_{134}m_{144} + 105m_{012}m_{134}m_{126} \\
&+210m_{012}m_{125}m_{135} + 42m_{012}m_{125}m_{117} + 84m_{012}m_{116}m_{126} + 7m_{012}m_{116}m_{108} \\
&+14m_{012}m_{107}m_{117} + m_{012}m_{080}m_{072} + 2m_{012}m_{071}m_{081} + 7m_{012}m_{071}m_{063} \\
&+14m_{012}m_{062}m_{072} + 21m_{012}m_{062}m_{054} + 42m_{012}m_{053}m_{063} + 35m_{012}m_{053}m_{045} \\
&+70m_{012}m_{044}m_{054} + 35m_{012}m_{044}m_{036} + 70m_{012}m_{035}m_{045} + 21m_{012}m_{035}m_{027} \\
&+42m_{012}m_{026}m_{036} + 7m_{012}m_{026}m_{018} + 14m_{012}m_{017}m_{027} + m_{012}m_{017}m_{009} \\
&+2m_{012}m_{008}m_{018} + m_{003}m_{701}m_{702} + 7m_{003}m_{611}m_{612} + 7m_{003}m_{602}m_{603} \\
&+21m_{003}m_{521}m_{522} + 42m_{003}m_{512}m_{513} + 21m_{003}m_{503}m_{504} + 35m_{003}m_{431}m_{432} \\
&+105m_{003}m_{422}m_{423} + 105m_{003}m_{413}m_{414} + 35m_{003}m_{404}m_{405} + 35m_{003}m_{341}m_{342} \\
&+140m_{003}m_{332}m_{333} + 210m_{003}m_{323}m_{324} + 140m_{003}m_{314}m_{315} + 35m_{003}m_{305}m_{306} \\
&+21m_{003}m_{251}m_{252} + 105m_{003}m_{242}m_{243} + 210m_{003}m_{233}m_{234} + 210m_{003}m_{224}m_{225} \\
&+105m_{003}m_{215}m_{216} + 21m_{003}m_{206}m_{207} + 7m_{003}m_{161}m_{162} + 42m_{003}m_{152}m_{153} \\
&+105m_{003}m_{143}m_{144} + 140m_{003}m_{134}m_{135} + 105m_{003}m_{125}m_{126} + 42m_{003}m_{116}m_{117} \\
&+7m_{003}m_{107}m_{108} + m_{003}m_{071}m_{072} + 7m_{003}m_{062}m_{063} + 21m_{003}m_{053}m_{054} \\
&+35m_{003}m_{044}m_{045} + 35m_{003}m_{035}m_{036} + 21m_{003}m_{026}m_{027} + 7m_{003}m_{017}m_{018} \\
&+m_{003}m_{008}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{207} = & m_{300}m_{800}m_{900} + 6m_{300}m_{710}m_{810} + 6m_{300}m_{701}m_{801} + m_{300}m_{620}m_{900} + 15m_{300}m_{620}m_{720} \\
& + 30m_{300}m_{611}m_{711} + m_{300}m_{602}m_{900} + 15m_{300}m_{602}m_{702} + 6m_{300}m_{530}m_{810} \\
& + 20m_{300}m_{530}m_{630} + 6m_{300}m_{521}m_{801} + 60m_{300}m_{521}m_{621} + 6m_{300}m_{512}m_{810} \\
& + 60m_{300}m_{512}m_{612} + 6m_{300}m_{503}m_{801} + 20m_{300}m_{503}m_{603} + 15m_{300}m_{440}m_{720}
\end{aligned}$$

$$\begin{aligned}
&+15m_{300}m_{440}m_{540} + 30m_{300}m_{431}m_{711} + 60m_{300}m_{431}m_{531} + 15m_{300}m_{422}m_{720} \\
&+15m_{300}m_{422}m_{702} + 90m_{300}m_{422}m_{522} + 30m_{300}m_{413}m_{711} + 60m_{300}m_{413}m_{513} \\
&+15m_{300}m_{404}m_{702} + 15m_{300}m_{404}m_{504} + 20m_{300}m_{350}m_{630} + 6m_{300}m_{350}m_{450} \\
&+60m_{300}m_{341}m_{621} + 30m_{300}m_{341}m_{441} + 20m_{300}m_{332}m_{630} + 60m_{300}m_{332}m_{612} \\
&+60m_{300}m_{332}m_{432} + 60m_{300}m_{323}m_{621} + 20m_{300}m_{323}m_{603} + 60m_{300}m_{323}m_{423} \\
&+60m_{300}m_{314}m_{612} + 30m_{300}m_{314}m_{414} + 20m_{300}m_{305}m_{603} + 6m_{300}m_{305}m_{405} \\
&+15m_{300}m_{260}m_{540} + m_{300}m_{260}m_{360} + 60m_{300}m_{251}m_{531} + 6m_{300}m_{251}m_{351} \\
&+15m_{300}m_{242}m_{540} + 90m_{300}m_{242}m_{522} + 15m_{300}m_{242}m_{342} + 60m_{300}m_{233}m_{531} \\
&+60m_{300}m_{233}m_{513} + 20m_{300}m_{233}m_{333} + 90m_{300}m_{224}m_{522} + 15m_{300}m_{224}m_{504} \\
&+15m_{300}m_{224}m_{324} + 60m_{300}m_{215}m_{513} + 6m_{300}m_{215}m_{315} + 15m_{300}m_{206}m_{504} \\
&+m_{300}m_{206}m_{306} + 6m_{300}m_{170}m_{450} + 30m_{300}m_{161}m_{441} + 6m_{300}m_{152}m_{450} \\
&+60m_{300}m_{152}m_{432} + 30m_{300}m_{143}m_{441} + 60m_{300}m_{143}m_{423} + 60m_{300}m_{134}m_{432} \\
&+30m_{300}m_{134}m_{414} + 60m_{300}m_{125}m_{423} + 6m_{300}m_{125}m_{405} + 30m_{300}m_{116}m_{414} \\
&+6m_{300}m_{107}m_{405} + m_{300}m_{080}m_{360} + 6m_{300}m_{071}m_{351} + m_{300}m_{062}m_{360} + 15m_{300}m_{062}m_{342} \\
&+6m_{300}m_{053}m_{351} + 20m_{300}m_{053}m_{333} + 15m_{300}m_{044}m_{342} + 15m_{300}m_{044}m_{324} \\
&+20m_{300}m_{035}m_{333} + 6m_{300}m_{035}m_{315} + 15m_{300}m_{026}m_{324} + m_{300}m_{026}m_{306} \\
&+6m_{300}m_{017}m_{315} + m_{300}m_{008}m_{306} + 3m_{210}m_{800}m_{810} + 18m_{210}m_{710}m_{720} \\
&+18m_{210}m_{701}m_{711} + 3m_{210}m_{620}m_{810} + 45m_{210}m_{620}m_{630} + 90m_{210}m_{611}m_{621} \\
&+3m_{210}m_{602}m_{810} + 45m_{210}m_{602}m_{612} + 18m_{210}m_{530}m_{720} + 60m_{210}m_{530}m_{540} \\
&+18m_{210}m_{521}m_{711} + 180m_{210}m_{521}m_{531} + 18m_{210}m_{512}m_{720} + 180m_{210}m_{512}m_{522} \\
&+18m_{210}m_{503}m_{711} + 60m_{210}m_{503}m_{513} + 45m_{210}m_{440}m_{630} + 45m_{210}m_{440}m_{450} \\
&+90m_{210}m_{431}m_{621} + 180m_{210}m_{431}m_{441} + 45m_{210}m_{422}m_{630} + 45m_{210}m_{422}m_{612} \\
&+270m_{210}m_{422}m_{432} + 90m_{210}m_{413}m_{621} + 180m_{210}m_{413}m_{423} + 45m_{210}m_{404}m_{612} \\
&+45m_{210}m_{404}m_{414} + 60m_{210}m_{350}m_{540} + 18m_{210}m_{350}m_{360} + 180m_{210}m_{341}m_{531} \\
&+90m_{210}m_{341}m_{351} + 60m_{210}m_{332}m_{540} + 180m_{210}m_{332}m_{522} + 180m_{210}m_{332}m_{342} \\
&+180m_{210}m_{323}m_{531} + 60m_{210}m_{323}m_{513} + 180m_{210}m_{323}m_{333} + 180m_{210}m_{314}m_{522} \\
&+90m_{210}m_{314}m_{324} + 60m_{210}m_{305}m_{513} + 18m_{210}m_{305}m_{315} + 45m_{210}m_{260}m_{450} \\
&+3m_{210}m_{260}m_{270} + 180m_{210}m_{251}m_{441} + 18m_{210}m_{251}m_{261} + 45m_{210}m_{242}m_{450} \\
&+270m_{210}m_{242}m_{432} + 45m_{210}m_{242}m_{252} + 180m_{210}m_{233}m_{441} + 180m_{210}m_{233}m_{423} \\
&+60m_{210}m_{233}m_{243} + 270m_{210}m_{224}m_{432} + 45m_{210}m_{224}m_{414} + 45m_{210}m_{224}m_{234} \\
&+180m_{210}m_{215}m_{423} + 18m_{210}m_{215}m_{225} + 45m_{210}m_{206}m_{414} + 3m_{210}m_{206}m_{216} \\
&+18m_{210}m_{170}m_{360} + 90m_{210}m_{161}m_{351} + 18m_{210}m_{152}m_{360} + 180m_{210}m_{152}m_{342} \\
&+90m_{210}m_{143}m_{351} + 180m_{210}m_{143}m_{333} + 180m_{210}m_{134}m_{342} + 90m_{210}m_{134}m_{324} \\
&+180m_{210}m_{125}m_{333} + 18m_{210}m_{125}m_{315} + 90m_{210}m_{116}m_{324} + 18m_{210}m_{107}m_{315} \\
&+3m_{210}m_{080}m_{270} + 18m_{210}m_{071}m_{261} + 3m_{210}m_{062}m_{270} + 45m_{210}m_{062}m_{252} \\
&+18m_{210}m_{053}m_{261} + 60m_{210}m_{053}m_{243} + 45m_{210}m_{044}m_{252} + 45m_{210}m_{044}m_{234} \\
&+60m_{210}m_{035}m_{243} + 18m_{210}m_{035}m_{225} + 45m_{210}m_{026}m_{234} + 3m_{210}m_{026}m_{216} \\
&+18m_{210}m_{017}m_{225} + 3m_{210}m_{008}m_{216} + 3m_{201}m_{800}m_{801} + 18m_{201}m_{710}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+18m_{201}m_{701}m_{702} + 3m_{201}m_{620}m_{801} + 45m_{201}m_{620}m_{621} + 90m_{201}m_{611}m_{612} \\
&+3m_{201}m_{602}m_{801} + 45m_{201}m_{602}m_{603} + 18m_{201}m_{530}m_{711} + 60m_{201}m_{530}m_{531} \\
&+18m_{201}m_{521}m_{702} + 180m_{201}m_{521}m_{522} + 18m_{201}m_{512}m_{711} + 180m_{201}m_{512}m_{513} \\
&+18m_{201}m_{503}m_{702} + 60m_{201}m_{503}m_{504} + 45m_{201}m_{440}m_{621} + 45m_{201}m_{440}m_{441} \\
&+90m_{201}m_{431}m_{612} + 180m_{201}m_{431}m_{432} + 45m_{201}m_{422}m_{621} + 45m_{201}m_{422}m_{603} \\
&+270m_{201}m_{422}m_{423} + 90m_{201}m_{413}m_{612} + 180m_{201}m_{413}m_{414} + 45m_{201}m_{404}m_{603} \\
&+45m_{201}m_{404}m_{405} + 60m_{201}m_{350}m_{531} + 18m_{201}m_{350}m_{351} + 180m_{201}m_{341}m_{522} \\
&+90m_{201}m_{341}m_{342} + 60m_{201}m_{332}m_{531} + 180m_{201}m_{332}m_{513} + 180m_{201}m_{332}m_{333} \\
&+180m_{201}m_{323}m_{522} + 60m_{201}m_{323}m_{504} + 180m_{201}m_{323}m_{324} + 180m_{201}m_{314}m_{513} \\
&+90m_{201}m_{314}m_{315} + 60m_{201}m_{305}m_{504} + 18m_{201}m_{305}m_{306} + 45m_{201}m_{260}m_{441} \\
&+3m_{201}m_{260}m_{261} + 180m_{201}m_{251}m_{432} + 18m_{201}m_{251}m_{252} + 45m_{201}m_{242}m_{441} \\
&+270m_{201}m_{242}m_{423} + 45m_{201}m_{242}m_{243} + 180m_{201}m_{233}m_{432} + 180m_{201}m_{233}m_{414} \\
&+60m_{201}m_{233}m_{234} + 270m_{201}m_{224}m_{423} + 45m_{201}m_{224}m_{405} + 45m_{201}m_{224}m_{225} \\
&+180m_{201}m_{215}m_{414} + 18m_{201}m_{215}m_{216} + 45m_{201}m_{206}m_{405} + 3m_{201}m_{206}m_{207} \\
&+18m_{201}m_{170}m_{351} + 90m_{201}m_{161}m_{342} + 18m_{201}m_{152}m_{351} + 180m_{201}m_{152}m_{333} \\
&+90m_{201}m_{143}m_{342} + 180m_{201}m_{143}m_{324} + 180m_{201}m_{134}m_{333} + 90m_{201}m_{134}m_{315} \\
&+180m_{201}m_{125}m_{324} + 18m_{201}m_{125}m_{306} + 90m_{201}m_{116}m_{315} + 18m_{201}m_{107}m_{306} \\
&+3m_{201}m_{080}m_{261} + 18m_{201}m_{071}m_{252} + 3m_{201}m_{062}m_{261} + 45m_{201}m_{062}m_{243} \\
&+18m_{201}m_{053}m_{252} + 60m_{201}m_{053}m_{234} + 45m_{201}m_{044}m_{243} + 45m_{201}m_{044}m_{225} \\
&+60m_{201}m_{035}m_{234} + 18m_{201}m_{035}m_{216} + 45m_{201}m_{026}m_{225} + 3m_{201}m_{026}m_{207} \\
&+18m_{201}m_{017}m_{216} + 3m_{201}m_{008}m_{207} + 3m_{120}m_{800}m_{720} + 18m_{120}m_{710}m_{630} \\
&+18m_{120}m_{701}m_{621} + 3m_{120}m_{620}m_{720} + 45m_{120}m_{620}m_{540} + 90m_{120}m_{611}m_{531} \\
&+3m_{120}m_{602}m_{720} + 45m_{120}m_{602}m_{522} + 18m_{120}m_{530}m_{630} + 60m_{120}m_{530}m_{450} \\
&+18m_{120}m_{521}m_{621} + 180m_{120}m_{521}m_{441} + 18m_{120}m_{512}m_{630} + 180m_{120}m_{512}m_{432} \\
&+18m_{120}m_{503}m_{621} + 60m_{120}m_{503}m_{423} + 45m_{120}m_{440}m_{540} + 45m_{120}m_{440}m_{360} \\
&+90m_{120}m_{431}m_{531} + 180m_{120}m_{431}m_{351} + 45m_{120}m_{422}m_{540} + 45m_{120}m_{422}m_{522} \\
&+270m_{120}m_{422}m_{342} + 90m_{120}m_{413}m_{531} + 180m_{120}m_{413}m_{333} + 45m_{120}m_{404}m_{522} \\
&+45m_{120}m_{404}m_{324} + 60m_{120}m_{350}m_{450} + 18m_{120}m_{350}m_{270} + 180m_{120}m_{341}m_{441} \\
&+90m_{120}m_{341}m_{261} + 60m_{120}m_{332}m_{450} + 180m_{120}m_{332}m_{432} + 180m_{120}m_{332}m_{252} \\
&+180m_{120}m_{323}m_{441} + 60m_{120}m_{323}m_{423} + 180m_{120}m_{323}m_{243} + 180m_{120}m_{314}m_{432} \\
&+90m_{120}m_{314}m_{234} + 60m_{120}m_{305}m_{423} + 18m_{120}m_{305}m_{225} + 45m_{120}m_{260}m_{360} \\
&+3m_{120}m_{260}m_{180} + 180m_{120}m_{251}m_{351} + 18m_{120}m_{251}m_{171} + 45m_{120}m_{242}m_{360} \\
&+270m_{120}m_{242}m_{342} + 45m_{120}m_{242}m_{162} + 180m_{120}m_{233}m_{351} + 180m_{120}m_{233}m_{333} \\
&+60m_{120}m_{233}m_{153} + 270m_{120}m_{224}m_{342} + 45m_{120}m_{224}m_{324} + 45m_{120}m_{224}m_{144} \\
&+180m_{120}m_{215}m_{333} + 18m_{120}m_{215}m_{135} + 45m_{120}m_{206}m_{324} + 3m_{120}m_{206}m_{126} \\
&+18m_{120}m_{170}m_{270} + 90m_{120}m_{161}m_{261} + 18m_{120}m_{152}m_{270} + 180m_{120}m_{152}m_{252} \\
&+90m_{120}m_{143}m_{261} + 180m_{120}m_{143}m_{243} + 180m_{120}m_{134}m_{252} + 90m_{120}m_{134}m_{234} \\
&+180m_{120}m_{125}m_{243} + 18m_{120}m_{125}m_{225} + 90m_{120}m_{116}m_{234} + 18m_{120}m_{107}m_{225}
\end{aligned}$$

$$\begin{aligned}
&+3m_{120}m_{080}m_{180} + 18m_{120}m_{071}m_{171} + 3m_{120}m_{062}m_{180} + 45m_{120}m_{062}m_{162} \\
&+18m_{120}m_{053}m_{171} + 60m_{120}m_{053}m_{153} + 45m_{120}m_{044}m_{162} + 45m_{120}m_{044}m_{144} \\
&+60m_{120}m_{035}m_{153} + 18m_{120}m_{035}m_{135} + 45m_{120}m_{026}m_{144} + 3m_{120}m_{026}m_{126} \\
&+18m_{120}m_{017}m_{135} + 3m_{120}m_{008}m_{126} + 6m_{111}m_{800}m_{711} + 36m_{111}m_{710}m_{621} \\
&+36m_{111}m_{701}m_{612} + 6m_{111}m_{620}m_{711} + 90m_{111}m_{620}m_{531} + 180m_{111}m_{611}m_{522} \\
&+6m_{111}m_{602}m_{711} + 90m_{111}m_{602}m_{513} + 36m_{111}m_{530}m_{621} + 120m_{111}m_{530}m_{441} \\
&+36m_{111}m_{521}m_{612} + 360m_{111}m_{521}m_{432} + 36m_{111}m_{512}m_{621} + 360m_{111}m_{512}m_{423} \\
&+36m_{111}m_{503}m_{612} + 120m_{111}m_{503}m_{414} + 90m_{111}m_{440}m_{531} + 90m_{111}m_{440}m_{351} \\
&+180m_{111}m_{431}m_{522} + 360m_{111}m_{431}m_{342} + 90m_{111}m_{422}m_{531} + 90m_{111}m_{422}m_{513} \\
&+540m_{111}m_{422}m_{333} + 180m_{111}m_{413}m_{522} + 360m_{111}m_{413}m_{324} + 90m_{111}m_{404}m_{513} \\
&+90m_{111}m_{404}m_{315} + 120m_{111}m_{350}m_{441} + 36m_{111}m_{350}m_{261} + 360m_{111}m_{341}m_{432} \\
&+180m_{111}m_{341}m_{252} + 120m_{111}m_{332}m_{441} + 360m_{111}m_{332}m_{423} + 360m_{111}m_{332}m_{243} \\
&+360m_{111}m_{323}m_{432} + 120m_{111}m_{323}m_{414} + 360m_{111}m_{323}m_{234} + 360m_{111}m_{314}m_{423} \\
&+180m_{111}m_{314}m_{225} + 120m_{111}m_{305}m_{414} + 36m_{111}m_{305}m_{216} + 90m_{111}m_{260}m_{351} \\
&+6m_{111}m_{260}m_{171} + 360m_{111}m_{251}m_{342} + 36m_{111}m_{251}m_{162} + 90m_{111}m_{242}m_{351} \\
&+540m_{111}m_{242}m_{333} + 90m_{111}m_{242}m_{153} + 360m_{111}m_{233}m_{342} + 360m_{111}m_{233}m_{324} \\
&+120m_{111}m_{233}m_{144} + 540m_{111}m_{224}m_{333} + 90m_{111}m_{224}m_{315} + 90m_{111}m_{224}m_{135} \\
&+360m_{111}m_{215}m_{324} + 36m_{111}m_{215}m_{126} + 90m_{111}m_{206}m_{315} + 6m_{111}m_{206}m_{117} \\
&+36m_{111}m_{170}m_{261} + 180m_{111}m_{161}m_{252} + 36m_{111}m_{152}m_{261} + 360m_{111}m_{152}m_{243} \\
&+180m_{111}m_{143}m_{252} + 360m_{111}m_{143}m_{234} + 360m_{111}m_{134}m_{243} + 180m_{111}m_{134}m_{225} \\
&+360m_{111}m_{125}m_{234} + 36m_{111}m_{125}m_{216} + 180m_{111}m_{116}m_{225} + 36m_{111}m_{107}m_{216} \\
&+6m_{111}m_{080}m_{171} + 36m_{111}m_{071}m_{162} + 6m_{111}m_{062}m_{171} + 90m_{111}m_{062}m_{153} \\
&+36m_{111}m_{053}m_{162} + 120m_{111}m_{053}m_{144} + 90m_{111}m_{044}m_{153} + 90m_{111}m_{044}m_{135} \\
&+120m_{111}m_{035}m_{144} + 36m_{111}m_{035}m_{126} + 90m_{111}m_{026}m_{135} + 6m_{111}m_{026}m_{117} \\
&+36m_{111}m_{017}m_{126} + 6m_{111}m_{008}m_{117} + 3m_{102}m_{800}m_{702} + 18m_{102}m_{710}m_{612} \\
&+18m_{102}m_{701}m_{603} + 3m_{102}m_{620}m_{702} + 45m_{102}m_{620}m_{522} + 90m_{102}m_{611}m_{513} \\
&+3m_{102}m_{602}m_{702} + 45m_{102}m_{602}m_{504} + 18m_{102}m_{530}m_{612} + 60m_{102}m_{530}m_{432} \\
&+18m_{102}m_{521}m_{603} + 180m_{102}m_{521}m_{423} + 18m_{102}m_{512}m_{612} + 180m_{102}m_{512}m_{414} \\
&+18m_{102}m_{503}m_{603} + 60m_{102}m_{503}m_{405} + 45m_{102}m_{440}m_{522} + 45m_{102}m_{440}m_{342} \\
&+90m_{102}m_{431}m_{513} + 180m_{102}m_{431}m_{333} + 45m_{102}m_{422}m_{522} + 45m_{102}m_{422}m_{504} \\
&+270m_{102}m_{422}m_{324} + 90m_{102}m_{413}m_{513} + 180m_{102}m_{413}m_{315} + 45m_{102}m_{404}m_{504} \\
&+45m_{102}m_{404}m_{306} + 60m_{102}m_{350}m_{432} + 18m_{102}m_{350}m_{252} + 180m_{102}m_{341}m_{423} \\
&+90m_{102}m_{341}m_{243} + 60m_{102}m_{332}m_{432} + 180m_{102}m_{332}m_{414} + 180m_{102}m_{332}m_{234} \\
&+180m_{102}m_{323}m_{423} + 60m_{102}m_{323}m_{405} + 180m_{102}m_{323}m_{225} + 180m_{102}m_{314}m_{414} \\
&+90m_{102}m_{314}m_{216} + 60m_{102}m_{305}m_{405} + 18m_{102}m_{305}m_{207} + 45m_{102}m_{260}m_{342} \\
&+3m_{102}m_{260}m_{162} + 180m_{102}m_{251}m_{333} + 18m_{102}m_{251}m_{153} + 45m_{102}m_{242}m_{342} \\
&+270m_{102}m_{242}m_{324} + 45m_{102}m_{242}m_{144} + 180m_{102}m_{233}m_{333} + 180m_{102}m_{233}m_{315} \\
&+60m_{102}m_{233}m_{135} + 270m_{102}m_{224}m_{324} + 45m_{102}m_{224}m_{306} + 45m_{102}m_{224}m_{126}
\end{aligned}$$

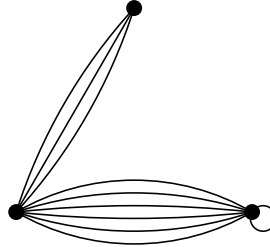
$$\begin{aligned}
&+180m_{102}m_{215}m_{315} + 18m_{102}m_{215}m_{117} + 45m_{102}m_{206}m_{306} + 3m_{102}m_{206}m_{108} \\
&+18m_{102}m_{170}m_{252} + 90m_{102}m_{161}m_{243} + 18m_{102}m_{152}m_{252} + 180m_{102}m_{152}m_{234} \\
&+90m_{102}m_{143}m_{243} + 180m_{102}m_{143}m_{225} + 180m_{102}m_{134}m_{234} + 90m_{102}m_{134}m_{216} \\
&+180m_{102}m_{125}m_{225} + 18m_{102}m_{125}m_{207} + 90m_{102}m_{116}m_{216} + 18m_{102}m_{107}m_{207} \\
&+3m_{102}m_{080}m_{162} + 18m_{102}m_{071}m_{153} + 3m_{102}m_{062}m_{162} + 45m_{102}m_{062}m_{144} \\
&+18m_{102}m_{053}m_{153} + 60m_{102}m_{053}m_{135} + 45m_{102}m_{044}m_{144} + 45m_{102}m_{044}m_{126} \\
&+60m_{102}m_{035}m_{135} + 18m_{102}m_{035}m_{117} + 45m_{102}m_{026}m_{126} + 3m_{102}m_{026}m_{108} \\
&+18m_{102}m_{017}m_{117} + 3m_{102}m_{008}m_{108} + m_{030}m_{800}m_{630} + 6m_{030}m_{710}m_{540} \\
&+6m_{030}m_{701}m_{531} + m_{030}m_{620}m_{630} + 15m_{030}m_{620}m_{450} + 30m_{030}m_{611}m_{441} + m_{030}m_{602}m_{630} \\
&+15m_{030}m_{602}m_{432} + 6m_{030}m_{530}m_{540} + 20m_{030}m_{530}m_{360} + 6m_{030}m_{521}m_{531} \\
&+60m_{030}m_{521}m_{351} + 6m_{030}m_{512}m_{540} + 60m_{030}m_{512}m_{342} + 6m_{030}m_{503}m_{531} \\
&+20m_{030}m_{503}m_{333} + 15m_{030}m_{440}m_{450} + 15m_{030}m_{440}m_{270} + 30m_{030}m_{431}m_{441} \\
&+60m_{030}m_{431}m_{261} + 15m_{030}m_{422}m_{450} + 15m_{030}m_{422}m_{432} + 90m_{030}m_{422}m_{252} \\
&+30m_{030}m_{413}m_{441} + 60m_{030}m_{413}m_{243} + 15m_{030}m_{404}m_{432} + 15m_{030}m_{404}m_{234} \\
&+20m_{030}m_{350}m_{360} + 6m_{030}m_{350}m_{180} + 60m_{030}m_{341}m_{351} + 30m_{030}m_{341}m_{171} \\
&+20m_{030}m_{332}m_{360} + 60m_{030}m_{332}m_{342} + 60m_{030}m_{332}m_{162} + 60m_{030}m_{323}m_{351} \\
&+20m_{030}m_{323}m_{333} + 60m_{030}m_{323}m_{153} + 60m_{030}m_{314}m_{342} + 30m_{030}m_{314}m_{144} \\
&+20m_{030}m_{305}m_{333} + 6m_{030}m_{305}m_{135} + 15m_{030}m_{260}m_{270} + m_{030}m_{260}m_{090} \\
&+60m_{030}m_{251}m_{261} + 6m_{030}m_{251}m_{081} + 15m_{030}m_{242}m_{270} + 90m_{030}m_{242}m_{252} \\
&+15m_{030}m_{242}m_{072} + 60m_{030}m_{233}m_{261} + 60m_{030}m_{233}m_{243} + 20m_{030}m_{233}m_{063} \\
&+90m_{030}m_{224}m_{252} + 15m_{030}m_{224}m_{234} + 15m_{030}m_{224}m_{054} + 60m_{030}m_{215}m_{243} \\
&+6m_{030}m_{215}m_{045} + 15m_{030}m_{206}m_{234} + m_{030}m_{206}m_{036} + 6m_{030}m_{170}m_{180} \\
&+30m_{030}m_{161}m_{171} + 6m_{030}m_{152}m_{180} + 60m_{030}m_{152}m_{162} + 30m_{030}m_{143}m_{171} \\
&+60m_{030}m_{143}m_{153} + 60m_{030}m_{134}m_{162} + 30m_{030}m_{134}m_{144} + 60m_{030}m_{125}m_{153} \\
&+6m_{030}m_{125}m_{135} + 30m_{030}m_{116}m_{144} + 6m_{030}m_{107}m_{135} + m_{030}m_{080}m_{090} \\
&+6m_{030}m_{071}m_{081} + m_{030}m_{062}m_{090} + 15m_{030}m_{062}m_{072} + 6m_{030}m_{053}m_{081} \\
&+20m_{030}m_{053}m_{063} + 15m_{030}m_{044}m_{072} + 15m_{030}m_{044}m_{054} + 20m_{030}m_{035}m_{063} \\
&+6m_{030}m_{035}m_{045} + 15m_{030}m_{026}m_{054} + m_{030}m_{026}m_{036} + 6m_{030}m_{017}m_{045} + m_{030}m_{008}m_{036} \\
&+3m_{021}m_{800}m_{621} + 18m_{021}m_{710}m_{531} + 18m_{021}m_{701}m_{522} + 3m_{021}m_{620}m_{621} \\
&+45m_{021}m_{620}m_{441} + 90m_{021}m_{611}m_{432} + 3m_{021}m_{602}m_{621} + 45m_{021}m_{602}m_{423} \\
&+18m_{021}m_{530}m_{531} + 60m_{021}m_{530}m_{351} + 18m_{021}m_{521}m_{522} + 180m_{021}m_{521}m_{342} \\
&+18m_{021}m_{512}m_{531} + 180m_{021}m_{512}m_{333} + 18m_{021}m_{503}m_{522} + 60m_{021}m_{503}m_{324} \\
&+45m_{021}m_{440}m_{441} + 45m_{021}m_{440}m_{261} + 90m_{021}m_{431}m_{432} + 180m_{021}m_{431}m_{252} \\
&+45m_{021}m_{422}m_{441} + 45m_{021}m_{422}m_{423} + 270m_{021}m_{422}m_{243} + 90m_{021}m_{413}m_{432} \\
&+180m_{021}m_{413}m_{234} + 45m_{021}m_{404}m_{423} + 45m_{021}m_{404}m_{225} + 60m_{021}m_{350}m_{351} \\
&+18m_{021}m_{350}m_{171} + 180m_{021}m_{341}m_{342} + 90m_{021}m_{341}m_{162} + 60m_{021}m_{332}m_{351} \\
&+180m_{021}m_{332}m_{333} + 180m_{021}m_{332}m_{153} + 180m_{021}m_{323}m_{342} + 60m_{021}m_{323}m_{324} \\
&+180m_{021}m_{323}m_{144} + 180m_{021}m_{314}m_{333} + 90m_{021}m_{314}m_{135} + 60m_{021}m_{305}m_{324}
\end{aligned}$$

$$\begin{aligned}
&+18m_{021}m_{305}m_{126} + 45m_{021}m_{260}m_{261} + 3m_{021}m_{260}m_{081} + 180m_{021}m_{251}m_{252} \\
&+18m_{021}m_{251}m_{072} + 45m_{021}m_{242}m_{261} + 270m_{021}m_{242}m_{243} + 45m_{021}m_{242}m_{063} \\
&+180m_{021}m_{233}m_{252} + 180m_{021}m_{233}m_{234} + 60m_{021}m_{233}m_{054} + 270m_{021}m_{224}m_{243} \\
&+45m_{021}m_{224}m_{225} + 45m_{021}m_{224}m_{045} + 180m_{021}m_{215}m_{234} + 18m_{021}m_{215}m_{036} \\
&+45m_{021}m_{206}m_{225} + 3m_{021}m_{206}m_{027} + 18m_{021}m_{170}m_{171} + 90m_{021}m_{161}m_{162} \\
&+18m_{021}m_{152}m_{171} + 180m_{021}m_{152}m_{153} + 90m_{021}m_{143}m_{162} + 180m_{021}m_{143}m_{144} \\
&+180m_{021}m_{134}m_{153} + 90m_{021}m_{134}m_{135} + 180m_{021}m_{125}m_{144} + 18m_{021}m_{125}m_{126} \\
&+90m_{021}m_{116}m_{135} + 18m_{021}m_{107}m_{126} + 3m_{021}m_{080}m_{081} + 18m_{021}m_{071}m_{072} \\
&+3m_{021}m_{062}m_{081} + 45m_{021}m_{062}m_{063} + 18m_{021}m_{053}m_{072} + 60m_{021}m_{053}m_{054} \\
&+45m_{021}m_{044}m_{063} + 45m_{021}m_{044}m_{045} + 60m_{021}m_{035}m_{054} + 18m_{021}m_{035}m_{036} \\
&+45m_{021}m_{026}m_{045} + 3m_{021}m_{026}m_{027} + 18m_{021}m_{017}m_{036} + 3m_{021}m_{008}m_{027} \\
&+3m_{012}m_{800}m_{612} + 18m_{012}m_{710}m_{522} + 18m_{012}m_{701}m_{513} + 3m_{012}m_{620}m_{612} \\
&+45m_{012}m_{620}m_{432} + 90m_{012}m_{611}m_{423} + 3m_{012}m_{602}m_{612} + 45m_{012}m_{602}m_{414} \\
&+18m_{012}m_{530}m_{522} + 60m_{012}m_{530}m_{342} + 18m_{012}m_{521}m_{513} + 180m_{012}m_{521}m_{333} \\
&+18m_{012}m_{512}m_{522} + 180m_{012}m_{512}m_{324} + 18m_{012}m_{503}m_{513} + 60m_{012}m_{503}m_{315} \\
&+45m_{012}m_{440}m_{432} + 45m_{012}m_{440}m_{252} + 90m_{012}m_{431}m_{423} + 180m_{012}m_{431}m_{243} \\
&+45m_{012}m_{422}m_{432} + 45m_{012}m_{422}m_{414} + 270m_{012}m_{422}m_{234} + 90m_{012}m_{413}m_{423} \\
&+180m_{012}m_{413}m_{225} + 45m_{012}m_{404}m_{414} + 45m_{012}m_{404}m_{216} + 60m_{012}m_{350}m_{342} \\
&+18m_{012}m_{350}m_{162} + 180m_{012}m_{341}m_{333} + 90m_{012}m_{341}m_{153} + 60m_{012}m_{332}m_{342} \\
&+180m_{012}m_{332}m_{324} + 180m_{012}m_{332}m_{144} + 180m_{012}m_{323}m_{333} + 60m_{012}m_{323}m_{315} \\
&+180m_{012}m_{323}m_{135} + 180m_{012}m_{314}m_{324} + 90m_{012}m_{314}m_{126} + 60m_{012}m_{305}m_{315} \\
&+18m_{012}m_{305}m_{117} + 45m_{012}m_{260}m_{252} + 3m_{012}m_{260}m_{072} + 180m_{012}m_{251}m_{243} \\
&+18m_{012}m_{251}m_{063} + 45m_{012}m_{242}m_{252} + 270m_{012}m_{242}m_{234} + 45m_{012}m_{242}m_{054} \\
&+180m_{012}m_{233}m_{243} + 180m_{012}m_{233}m_{225} + 60m_{012}m_{233}m_{045} + 270m_{012}m_{224}m_{234} \\
&+45m_{012}m_{224}m_{216} + 45m_{012}m_{224}m_{036} + 180m_{012}m_{215}m_{225} + 18m_{012}m_{215}m_{027} \\
&+45m_{012}m_{206}m_{216} + 3m_{012}m_{206}m_{018} + 18m_{012}m_{170}m_{162} + 90m_{012}m_{161}m_{153} \\
&+18m_{012}m_{152}m_{162} + 180m_{012}m_{152}m_{144} + 90m_{012}m_{143}m_{153} + 180m_{012}m_{143}m_{135} \\
&+180m_{012}m_{134}m_{144} + 90m_{012}m_{134}m_{126} + 180m_{012}m_{125}m_{135} + 18m_{012}m_{125}m_{117} \\
&+90m_{012}m_{116}m_{126} + 18m_{012}m_{107}m_{117} + 3m_{012}m_{080}m_{072} + 18m_{012}m_{071}m_{063} \\
&+3m_{012}m_{062}m_{072} + 45m_{012}m_{062}m_{054} + 18m_{012}m_{053}m_{063} + 60m_{012}m_{053}m_{045} \\
&+45m_{012}m_{044}m_{054} + 45m_{012}m_{044}m_{036} + 60m_{012}m_{035}m_{045} + 18m_{012}m_{035}m_{027} \\
&+45m_{012}m_{026}m_{036} + 3m_{012}m_{026}m_{018} + 18m_{012}m_{017}m_{027} + 3m_{012}m_{008}m_{018} \\
&+m_{003}m_{800}m_{603} + 6m_{003}m_{710}m_{513} + 6m_{003}m_{701}m_{504} + m_{003}m_{620}m_{603} + 15m_{003}m_{620}m_{423} \\
&+30m_{003}m_{611}m_{414} + m_{003}m_{602}m_{603} + 15m_{003}m_{602}m_{405} + 6m_{003}m_{530}m_{513} \\
&+20m_{003}m_{530}m_{333} + 6m_{003}m_{521}m_{504} + 60m_{003}m_{521}m_{324} + 6m_{003}m_{512}m_{513} \\
&+60m_{003}m_{512}m_{315} + 6m_{003}m_{503}m_{504} + 20m_{003}m_{503}m_{306} + 15m_{003}m_{440}m_{423} \\
&+15m_{003}m_{440}m_{243} + 30m_{003}m_{431}m_{414} + 60m_{003}m_{431}m_{234} + 15m_{003}m_{422}m_{423} \\
&+15m_{003}m_{422}m_{405} + 90m_{003}m_{422}m_{225} + 30m_{003}m_{413}m_{414} + 60m_{003}m_{413}m_{216}
\end{aligned}$$

$$\begin{aligned}
&+15m_{003}m_{404}m_{405} + 15m_{003}m_{404}m_{207} + 20m_{003}m_{350}m_{333} + 6m_{003}m_{350}m_{153} \\
&+60m_{003}m_{341}m_{324} + 30m_{003}m_{341}m_{144} + 20m_{003}m_{332}m_{333} + 60m_{003}m_{332}m_{315} \\
&+60m_{003}m_{332}m_{135} + 60m_{003}m_{323}m_{324} + 20m_{003}m_{323}m_{306} + 60m_{003}m_{323}m_{126} \\
&+60m_{003}m_{314}m_{315} + 30m_{003}m_{314}m_{117} + 20m_{003}m_{305}m_{306} + 6m_{003}m_{305}m_{108} \\
&+15m_{003}m_{260}m_{243} + m_{003}m_{260}m_{063} + 60m_{003}m_{251}m_{234} + 6m_{003}m_{251}m_{054} \\
&+15m_{003}m_{242}m_{243} + 90m_{003}m_{242}m_{225} + 15m_{003}m_{242}m_{045} + 60m_{003}m_{233}m_{234} \\
&+60m_{003}m_{233}m_{216} + 20m_{003}m_{233}m_{036} + 90m_{003}m_{224}m_{225} + 15m_{003}m_{224}m_{207} \\
&+15m_{003}m_{224}m_{027} + 60m_{003}m_{215}m_{216} + 6m_{003}m_{215}m_{018} + 15m_{003}m_{206}m_{207} \\
&+m_{003}m_{206}m_{009} + 6m_{003}m_{170}m_{153} + 30m_{003}m_{161}m_{144} + 6m_{003}m_{152}m_{153} \\
&+60m_{003}m_{152}m_{135} + 30m_{003}m_{143}m_{144} + 60m_{003}m_{143}m_{126} + 60m_{003}m_{134}m_{135} \\
&+30m_{003}m_{134}m_{117} + 60m_{003}m_{125}m_{126} + 6m_{003}m_{125}m_{108} + 30m_{003}m_{116}m_{117} \\
&+6m_{003}m_{107}m_{108} + m_{003}m_{080}m_{063} + 6m_{003}m_{071}m_{054} + m_{003}m_{062}m_{063} + 15m_{003}m_{062}m_{045} \\
&+6m_{003}m_{053}m_{054} + 20m_{003}m_{053}m_{036} + 15m_{003}m_{044}m_{045} + 15m_{003}m_{044}m_{027} \\
&+20m_{003}m_{035}m_{036} + 6m_{003}m_{035}m_{018} + 15m_{003}m_{026}m_{027} + m_{003}m_{026}m_{009} \\
&+6m_{003}m_{017}m_{018} + m_{003}m_{008}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 2 & 3 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



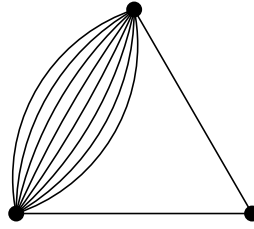
$$\begin{aligned}
\Phi_{208} = & m_{200}m_{900}^2 + 8m_{200}m_{810}^2 + 8m_{200}m_{801}^2 + 28m_{200}m_{720}^2 + 56m_{200}m_{711}^2 + 28m_{200}m_{702}^2 \\
& + 56m_{200}m_{630}^2 + 168m_{200}m_{621}^2 + 168m_{200}m_{612}^2 + 56m_{200}m_{603}^2 + 70m_{200}m_{540}^2 \\
& + 280m_{200}m_{531}^2 + 420m_{200}m_{522}^2 + 280m_{200}m_{513}^2 + 70m_{200}m_{504}^2 + 56m_{200}m_{450}^2 \\
& + 280m_{200}m_{441}^2 + 560m_{200}m_{432}^2 + 560m_{200}m_{423}^2 + 280m_{200}m_{414}^2 + 56m_{200}m_{405}^2 \\
& + 28m_{200}m_{360}^2 + 168m_{200}m_{351}^2 + 420m_{200}m_{342}^2 + 560m_{200}m_{333}^2 + 420m_{200}m_{324}^2 \\
& + 168m_{200}m_{315}^2 + 28m_{200}m_{306}^2 + 8m_{200}m_{270}^2 + 56m_{200}m_{261}^2 + 168m_{200}m_{252}^2 \\
& + 280m_{200}m_{243}^2 + 280m_{200}m_{234}^2 + 168m_{200}m_{225}^2 + 56m_{200}m_{216}^2 + 8m_{200}m_{207}^2 + m_{200}m_{180}^2 \\
& + 8m_{200}m_{171}^2 + 28m_{200}m_{162}^2 + 56m_{200}m_{153}^2 + 70m_{200}m_{144}^2 + 56m_{200}m_{135}^2 + 28m_{200}m_{126}^2 \\
& + 8m_{200}m_{117}^2 + m_{200}m_{108}^2 + 2m_{110}m_{900}m_{810} + 16m_{110}m_{810}m_{720} + 16m_{110}m_{801}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+56m_{110}m_{720}m_{630} + 112m_{110}m_{711}m_{621} + 56m_{110}m_{702}m_{612} + 112m_{110}m_{630}m_{540} \\
&+336m_{110}m_{621}m_{531} + 336m_{110}m_{612}m_{522} + 112m_{110}m_{603}m_{513} + 140m_{110}m_{540}m_{450} \\
&+560m_{110}m_{531}m_{441} + 840m_{110}m_{522}m_{432} + 560m_{110}m_{513}m_{423} + 140m_{110}m_{504}m_{414} \\
&+112m_{110}m_{450}m_{360} + 560m_{110}m_{441}m_{351} + 1120m_{110}m_{432}m_{342} + 1120m_{110}m_{423}m_{333} \\
&+560m_{110}m_{414}m_{324} + 112m_{110}m_{405}m_{315} + 56m_{110}m_{360}m_{270} + 336m_{110}m_{351}m_{261} \\
&+840m_{110}m_{342}m_{252} + 1120m_{110}m_{333}m_{243} + 840m_{110}m_{324}m_{234} + 336m_{110}m_{315}m_{225} \\
&+56m_{110}m_{306}m_{216} + 16m_{110}m_{270}m_{180} + 112m_{110}m_{261}m_{171} + 336m_{110}m_{252}m_{162} \\
&+560m_{110}m_{243}m_{153} + 560m_{110}m_{234}m_{144} + 336m_{110}m_{225}m_{135} + 112m_{110}m_{216}m_{126} \\
&+16m_{110}m_{207}m_{117} + 2m_{110}m_{180}m_{090} + 16m_{110}m_{171}m_{081} + 56m_{110}m_{162}m_{072} \\
&+112m_{110}m_{153}m_{063} + 140m_{110}m_{144}m_{054} + 112m_{110}m_{135}m_{045} + 56m_{110}m_{126}m_{036} \\
&+16m_{110}m_{117}m_{027} + 2m_{110}m_{108}m_{018} + 2m_{101}m_{900}m_{801} + 16m_{101}m_{810}m_{711} \\
&+16m_{101}m_{801}m_{702} + 56m_{101}m_{720}m_{621} + 112m_{101}m_{711}m_{612} + 56m_{101}m_{702}m_{603} \\
&+112m_{101}m_{630}m_{531} + 336m_{101}m_{621}m_{522} + 336m_{101}m_{612}m_{513} + 112m_{101}m_{603}m_{504} \\
&+140m_{101}m_{540}m_{441} + 560m_{101}m_{531}m_{432} + 840m_{101}m_{522}m_{423} + 560m_{101}m_{513}m_{414} \\
&+140m_{101}m_{504}m_{405} + 112m_{101}m_{450}m_{351} + 560m_{101}m_{441}m_{342} + 1120m_{101}m_{432}m_{333} \\
&+1120m_{101}m_{423}m_{324} + 560m_{101}m_{414}m_{315} + 112m_{101}m_{405}m_{306} + 56m_{101}m_{360}m_{261} \\
&+336m_{101}m_{351}m_{252} + 840m_{101}m_{342}m_{243} + 1120m_{101}m_{333}m_{234} + 840m_{101}m_{324}m_{225} \\
&+336m_{101}m_{315}m_{216} + 56m_{101}m_{306}m_{207} + 16m_{101}m_{270}m_{171} + 112m_{101}m_{261}m_{162} \\
&+336m_{101}m_{252}m_{153} + 560m_{101}m_{243}m_{144} + 560m_{101}m_{234}m_{135} + 336m_{101}m_{225}m_{126} \\
&+112m_{101}m_{216}m_{117} + 16m_{101}m_{207}m_{108} + 2m_{101}m_{180}m_{081} + 16m_{101}m_{171}m_{072} \\
&+56m_{101}m_{162}m_{063} + 112m_{101}m_{153}m_{054} + 140m_{101}m_{144}m_{045} + 112m_{101}m_{135}m_{036} \\
&+56m_{101}m_{126}m_{027} + 16m_{101}m_{117}m_{018} + 2m_{101}m_{108}m_{009} + m_{020}m_{810}^2 + 8m_{020}m_{720}^2 \\
&+8m_{020}m_{711}^2 + 28m_{020}m_{630}^2 + 56m_{020}m_{621}^2 + 28m_{020}m_{612}^2 + 56m_{020}m_{540}^2 + 168m_{020}m_{531}^2 \\
&+168m_{020}m_{522}^2 + 56m_{020}m_{513}^2 + 70m_{020}m_{450}^2 + 280m_{020}m_{441}^2 + 420m_{020}m_{432}^2 \\
&+280m_{020}m_{423}^2 + 70m_{020}m_{414}^2 + 56m_{020}m_{360}^2 + 280m_{020}m_{351}^2 + 560m_{020}m_{342}^2 \\
&+560m_{020}m_{333}^2 + 280m_{020}m_{324}^2 + 56m_{020}m_{315}^2 + 28m_{020}m_{270}^2 + 168m_{020}m_{261}^2 \\
&+420m_{020}m_{252}^2 + 560m_{020}m_{243}^2 + 420m_{020}m_{234}^2 + 168m_{020}m_{225}^2 + 28m_{020}m_{216}^2 \\
&+8m_{020}m_{180}^2 + 56m_{020}m_{171}^2 + 168m_{020}m_{162}^2 + 280m_{020}m_{153}^2 + 280m_{020}m_{144}^2 \\
&+168m_{020}m_{135}^2 + 56m_{020}m_{126}^2 + 8m_{020}m_{117}^2 + m_{020}m_{090}^2 + 8m_{020}m_{081}^2 + 28m_{020}m_{072}^2 \\
&+56m_{020}m_{063}^2 + 70m_{020}m_{054}^2 + 56m_{020}m_{045}^2 + 28m_{020}m_{036}^2 + 8m_{020}m_{027}^2 + m_{020}m_{018}^2 \\
&+2m_{011}m_{810}m_{801} + 16m_{011}m_{720}m_{711} + 16m_{011}m_{711}m_{702} + 56m_{011}m_{630}m_{621} \\
&+112m_{011}m_{621}m_{612} + 56m_{011}m_{612}m_{603} + 112m_{011}m_{540}m_{531} + 336m_{011}m_{531}m_{522} \\
&+336m_{011}m_{522}m_{513} + 112m_{011}m_{513}m_{504} + 140m_{011}m_{450}m_{441} + 560m_{011}m_{441}m_{432} \\
&+840m_{011}m_{432}m_{423} + 560m_{011}m_{423}m_{414} + 140m_{011}m_{414}m_{405} + 112m_{011}m_{360}m_{351} \\
&+560m_{011}m_{351}m_{342} + 1120m_{011}m_{342}m_{333} + 1120m_{011}m_{333}m_{324} + 560m_{011}m_{324}m_{315} \\
&+112m_{011}m_{315}m_{306} + 56m_{011}m_{270}m_{261} + 336m_{011}m_{261}m_{252} + 840m_{011}m_{252}m_{243} \\
&+1120m_{011}m_{243}m_{234} + 840m_{011}m_{234}m_{225} + 336m_{011}m_{225}m_{216} + 56m_{011}m_{216}m_{207} \\
&+16m_{011}m_{180}m_{171} + 112m_{011}m_{171}m_{162} + 336m_{011}m_{162}m_{153} + 560m_{011}m_{153}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+560m_{011}m_{144}m_{135} + 336m_{011}m_{135}m_{126} + 112m_{011}m_{126}m_{117} + 16m_{011}m_{117}m_{108} \\
&+2m_{011}m_{090}m_{081} + 16m_{011}m_{081}m_{072} + 56m_{011}m_{072}m_{063} + 112m_{011}m_{063}m_{054} \\
&+140m_{011}m_{054}m_{045} + 112m_{011}m_{045}m_{036} + 56m_{011}m_{036}m_{027} + 16m_{011}m_{027}m_{018} \\
&+2m_{011}m_{018}m_{009} + m_{002}m_{801}^2 + 8m_{002}m_{711}^2 + 8m_{002}m_{702}^2 + 28m_{002}m_{621}^2 + 56m_{002}m_{612}^2 \\
&+28m_{002}m_{603}^2 + 56m_{002}m_{531}^2 + 168m_{002}m_{522}^2 + 168m_{002}m_{513}^2 + 56m_{002}m_{504}^2 \\
&+70m_{002}m_{441}^2 + 280m_{002}m_{432}^2 + 420m_{002}m_{423}^2 + 280m_{002}m_{414}^2 + 70m_{002}m_{405}^2 \\
&+56m_{002}m_{351}^2 + 280m_{002}m_{342}^2 + 560m_{002}m_{333}^2 + 560m_{002}m_{324}^2 + 280m_{002}m_{315}^2 \\
&+56m_{002}m_{306}^2 + 28m_{002}m_{261}^2 + 168m_{002}m_{252}^2 + 420m_{002}m_{243}^2 + 560m_{002}m_{234}^2 \\
&+420m_{002}m_{225}^2 + 168m_{002}m_{216}^2 + 28m_{002}m_{207}^2 + 8m_{002}m_{171}^2 + 56m_{002}m_{162}^2 \\
&+168m_{002}m_{153}^2 + 280m_{002}m_{144}^2 + 280m_{002}m_{135}^2 + 168m_{002}m_{126}^2 + 56m_{002}m_{117}^2 \\
&+8m_{002}m_{108}^2 + m_{002}m_{081}^2 + 8m_{002}m_{072}^2 + 28m_{002}m_{063}^2 + 56m_{002}m_{054}^2 + 70m_{002}m_{045}^2 \\
&+56m_{002}m_{036}^2 + 28m_{002}m_{027}^2 + 8m_{002}m_{018}^2 + m_{002}m_{009}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{209} = & m_{200}m_{900}^2 + m_{200}m_{900}m_{720} + m_{200}m_{900}m_{702} + 7m_{200}m_{810}^2 + 7m_{200}m_{810}m_{630} \\
& +7m_{200}m_{810}m_{612} + 7m_{200}m_{801}^2 + 7m_{200}m_{801}m_{621} + 7m_{200}m_{801}m_{603} + 21m_{200}m_{720}^2 \\
& +21m_{200}m_{720}m_{540} + 21m_{200}m_{720}m_{522} + 42m_{200}m_{711}^2 + 42m_{200}m_{711}m_{531} \\
& +42m_{200}m_{711}m_{513} + 21m_{200}m_{702}^2 + 21m_{200}m_{702}m_{522} + 21m_{200}m_{702}m_{504} + 35m_{200}m_{630}^2 \\
& +35m_{200}m_{630}m_{450} + 35m_{200}m_{630}m_{432} + 105m_{200}m_{621}^2 + 105m_{200}m_{621}m_{441} \\
& +105m_{200}m_{621}m_{423} + 105m_{200}m_{612}^2 + 105m_{200}m_{612}m_{432} + 105m_{200}m_{612}m_{414} \\
& +35m_{200}m_{603}^2 + 35m_{200}m_{603}m_{423} + 35m_{200}m_{603}m_{405} + 35m_{200}m_{540}^2 + 35m_{200}m_{540}m_{360} \\
& +35m_{200}m_{540}m_{342} + 140m_{200}m_{531}^2 + 140m_{200}m_{531}m_{351} + 140m_{200}m_{531}m_{333} \\
& +210m_{200}m_{522}^2 + 210m_{200}m_{522}m_{342} + 210m_{200}m_{522}m_{324} + 140m_{200}m_{513}^2 \\
& +140m_{200}m_{513}m_{333} + 140m_{200}m_{513}m_{315} + 35m_{200}m_{504}^2 + 35m_{200}m_{504}m_{324} \\
& +35m_{200}m_{504}m_{306} + 21m_{200}m_{450}^2 + 21m_{200}m_{450}m_{270} + 21m_{200}m_{450}m_{252} + 105m_{200}m_{441}^2 \\
& +105m_{200}m_{441}m_{261} + 105m_{200}m_{441}m_{243} + 210m_{200}m_{432}^2 + 210m_{200}m_{432}m_{252}
\end{aligned}$$

$$\begin{aligned}
&+210m_{200}m_{432}m_{234} + 210m_{200}m_{423}^2 + 210m_{200}m_{423}m_{243} + 210m_{200}m_{423}m_{225} \\
&+105m_{200}m_{414}^2 + 105m_{200}m_{414}m_{234} + 105m_{200}m_{414}m_{216} + 21m_{200}m_{405}^2 \\
&+21m_{200}m_{405}m_{225} + 21m_{200}m_{405}m_{207} + 7m_{200}m_{360}^2 + 7m_{200}m_{360}m_{180} + 7m_{200}m_{360}m_{162} \\
&+42m_{200}m_{351}^2 + 42m_{200}m_{351}m_{171} + 42m_{200}m_{351}m_{153} + 105m_{200}m_{342}^2 \\
&+105m_{200}m_{342}m_{162} + 105m_{200}m_{342}m_{144} + 140m_{200}m_{333}^2 + 140m_{200}m_{333}m_{153} \\
&+140m_{200}m_{333}m_{135} + 105m_{200}m_{324}^2 + 105m_{200}m_{324}m_{144} + 105m_{200}m_{324}m_{126} \\
&+42m_{200}m_{315}^2 + 42m_{200}m_{315}m_{135} + 42m_{200}m_{315}m_{117} + 7m_{200}m_{306}^2 + 7m_{200}m_{306}m_{126} \\
&+7m_{200}m_{306}m_{108} + m_{200}m_{270}^2 + m_{200}m_{270}m_{090} + m_{200}m_{270}m_{072} + 7m_{200}m_{261}^2 \\
&+7m_{200}m_{261}m_{081} + 7m_{200}m_{261}m_{063} + 21m_{200}m_{252}^2 + 21m_{200}m_{252}m_{072} \\
&+21m_{200}m_{252}m_{054} + 35m_{200}m_{243}^2 + 35m_{200}m_{243}m_{063} + 35m_{200}m_{243}m_{045} + 35m_{200}m_{234}^2 \\
&+35m_{200}m_{234}m_{054} + 35m_{200}m_{234}m_{036} + 21m_{200}m_{225}^2 + 21m_{200}m_{225}m_{045} \\
&+21m_{200}m_{225}m_{027} + 7m_{200}m_{216}^2 + 7m_{200}m_{216}m_{036} + 7m_{200}m_{216}m_{018} + m_{200}m_{207}^2 \\
&+m_{200}m_{207}m_{027} + m_{200}m_{207}m_{009} + 2m_{110}m_{900}m_{810} + 16m_{110}m_{810}m_{720} + 2m_{110}m_{810}m_{702} \\
&+14m_{110}m_{801}m_{711} + 56m_{110}m_{720}m_{630} + 14m_{110}m_{720}m_{612} + 98m_{110}m_{711}m_{621} \\
&+14m_{110}m_{711}m_{603} + 42m_{110}m_{702}m_{612} + 112m_{110}m_{630}m_{540} + 42m_{110}m_{630}m_{522} \\
&+294m_{110}m_{621}m_{531} + 84m_{110}m_{621}m_{513} + 252m_{110}m_{612}m_{522} + 42m_{110}m_{612}m_{504} \\
&+70m_{110}m_{603}m_{513} + 140m_{110}m_{540}m_{450} + 70m_{110}m_{540}m_{432} + 490m_{110}m_{531}m_{441} \\
&+210m_{110}m_{531}m_{423} + 630m_{110}m_{522}m_{432} + 210m_{110}m_{522}m_{414} + 350m_{110}m_{513}m_{423} \\
&+70m_{110}m_{513}m_{405} + 70m_{110}m_{504}m_{414} + 112m_{110}m_{450}m_{360} + 70m_{110}m_{450}m_{342} \\
&+490m_{110}m_{441}m_{351} + 280m_{110}m_{441}m_{333} + 840m_{110}m_{432}m_{342} + 420m_{110}m_{432}m_{324} \\
&+700m_{110}m_{423}m_{333} + 280m_{110}m_{423}m_{315} + 280m_{110}m_{414}m_{324} + 70m_{110}m_{414}m_{306} \\
&+42m_{110}m_{405}m_{315} + 56m_{110}m_{360}m_{270} + 42m_{110}m_{360}m_{252} + 294m_{110}m_{351}m_{261} \\
&+210m_{110}m_{351}m_{243} + 630m_{110}m_{342}m_{252} + 420m_{110}m_{342}m_{234} + 700m_{110}m_{333}m_{243} \\
&+420m_{110}m_{333}m_{225} + 420m_{110}m_{324}m_{234} + 210m_{110}m_{324}m_{216} + 126m_{110}m_{315}m_{225} \\
&+42m_{110}m_{315}m_{207} + 14m_{110}m_{306}m_{216} + 16m_{110}m_{270}m_{180} + 14m_{110}m_{270}m_{162} \\
&+98m_{110}m_{261}m_{171} + 84m_{110}m_{261}m_{153} + 252m_{110}m_{252}m_{162} + 210m_{110}m_{252}m_{144} \\
&+350m_{110}m_{243}m_{153} + 280m_{110}m_{243}m_{135} + 280m_{110}m_{234}m_{144} + 210m_{110}m_{234}m_{126} \\
&+126m_{110}m_{225}m_{135} + 84m_{110}m_{225}m_{117} + 28m_{110}m_{216}m_{126} + 14m_{110}m_{216}m_{108} \\
&+2m_{110}m_{207}m_{117} + 2m_{110}m_{180}m_{090} + 2m_{110}m_{180}m_{072} + 14m_{110}m_{171}m_{081} \\
&+14m_{110}m_{171}m_{063} + 42m_{110}m_{162}m_{072} + 42m_{110}m_{162}m_{054} + 70m_{110}m_{153}m_{063} \\
&+70m_{110}m_{153}m_{045} + 70m_{110}m_{144}m_{054} + 70m_{110}m_{144}m_{036} + 42m_{110}m_{135}m_{045} \\
&+42m_{110}m_{135}m_{027} + 14m_{110}m_{126}m_{036} + 14m_{110}m_{126}m_{018} + 2m_{110}m_{117}m_{027} \\
&+2m_{110}m_{117}m_{009} + 2m_{101}m_{900}m_{801} + 14m_{101}m_{810}m_{711} + 2m_{101}m_{801}m_{720} \\
&+16m_{101}m_{801}m_{702} + 42m_{101}m_{720}m_{621} + 14m_{101}m_{711}m_{630} + 98m_{101}m_{711}m_{612} \\
&+14m_{101}m_{702}m_{621} + 56m_{101}m_{702}m_{603} + 70m_{101}m_{630}m_{531} + 42m_{101}m_{621}m_{540} \\
&+252m_{101}m_{621}m_{522} + 84m_{101}m_{612}m_{531} + 294m_{101}m_{612}m_{513} + 42m_{101}m_{603}m_{522} \\
&+112m_{101}m_{603}m_{504} + 70m_{101}m_{540}m_{441} + 70m_{101}m_{531}m_{450} + 350m_{101}m_{531}m_{432} \\
&+210m_{101}m_{522}m_{441} + 630m_{101}m_{522}m_{423} + 210m_{101}m_{513}m_{432} + 490m_{101}m_{513}m_{414}
\end{aligned}$$

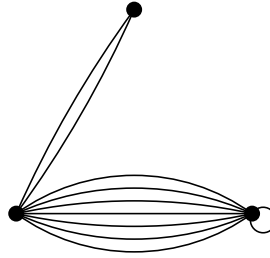
$$\begin{aligned}
&+70m_{101}m_{504}m_{423} + 140m_{101}m_{504}m_{405} + 42m_{101}m_{450}m_{351} + 70m_{101}m_{441}m_{360} \\
&+280m_{101}m_{441}m_{342} + 280m_{101}m_{432}m_{351} + 700m_{101}m_{432}m_{333} + 420m_{101}m_{423}m_{342} \\
&+840m_{101}m_{423}m_{324} + 280m_{101}m_{414}m_{333} + 490m_{101}m_{414}m_{315} + 70m_{101}m_{405}m_{324} \\
&+112m_{101}m_{405}m_{306} + 14m_{101}m_{360}m_{261} + 42m_{101}m_{351}m_{270} + 126m_{101}m_{351}m_{252} \\
&+210m_{101}m_{342}m_{261} + 420m_{101}m_{342}m_{243} + 420m_{101}m_{333}m_{252} + 700m_{101}m_{333}m_{234} \\
&+420m_{101}m_{324}m_{243} + 630m_{101}m_{324}m_{225} + 210m_{101}m_{315}m_{234} + 294m_{101}m_{315}m_{216} \\
&+42m_{101}m_{306}m_{225} + 56m_{101}m_{306}m_{207} + 2m_{101}m_{270}m_{171} + 14m_{101}m_{261}m_{180} \\
&+28m_{101}m_{261}m_{162} + 84m_{101}m_{252}m_{171} + 126m_{101}m_{252}m_{153} + 210m_{101}m_{243}m_{162} \\
&+280m_{101}m_{243}m_{144} + 280m_{101}m_{234}m_{153} + 350m_{101}m_{234}m_{135} + 210m_{101}m_{225}m_{144} \\
&+252m_{101}m_{225}m_{126} + 84m_{101}m_{216}m_{135} + 98m_{101}m_{216}m_{117} + 14m_{101}m_{207}m_{126} \\
&+16m_{101}m_{207}m_{108} + 2m_{101}m_{171}m_{090} + 2m_{101}m_{171}m_{072} + 14m_{101}m_{162}m_{081} \\
&+14m_{101}m_{162}m_{063} + 42m_{101}m_{153}m_{072} + 42m_{101}m_{153}m_{054} + 70m_{101}m_{144}m_{063} \\
&+70m_{101}m_{144}m_{045} + 70m_{101}m_{135}m_{054} + 70m_{101}m_{135}m_{036} + 42m_{101}m_{126}m_{045} \\
&+42m_{101}m_{126}m_{027} + 14m_{101}m_{117}m_{036} + 14m_{101}m_{117}m_{018} + 2m_{101}m_{108}m_{027} \\
&+2m_{101}m_{108}m_{009} + m_{020}m_{900}m_{720} + 7m_{020}m_{810}m_{630} + 7m_{020}m_{801}m_{621} + m_{020}m_{720}^2 \\
&+m_{020}m_{720}m_{702} + 21m_{020}m_{720}m_{540} + 42m_{020}m_{711}m_{531} + 21m_{020}m_{702}m_{522} + 7m_{020}m_{630}^2 \\
&+7m_{020}m_{630}m_{612} + 35m_{020}m_{630}m_{450} + 7m_{020}m_{621}^2 + 7m_{020}m_{621}m_{603} \\
&+105m_{020}m_{621}m_{441} + 105m_{020}m_{612}m_{432} + 35m_{020}m_{603}m_{423} + 21m_{020}m_{540}^2 \\
&+21m_{020}m_{540}m_{522} + 35m_{020}m_{540}m_{360} + 42m_{020}m_{531}^2 + 42m_{020}m_{531}m_{513} \\
&+140m_{020}m_{531}m_{351} + 21m_{020}m_{522}^2 + 21m_{020}m_{522}m_{504} + 210m_{020}m_{522}m_{342} \\
&+140m_{020}m_{513}m_{333} + 35m_{020}m_{504}m_{324} + 35m_{020}m_{450}^2 + 35m_{020}m_{450}m_{432} \\
&+21m_{020}m_{450}m_{270} + 105m_{020}m_{441}^2 + 105m_{020}m_{441}m_{423} + 105m_{020}m_{441}m_{261} \\
&+105m_{020}m_{432}^2 + 105m_{020}m_{432}m_{414} + 210m_{020}m_{432}m_{252} + 35m_{020}m_{423}^2 \\
&+35m_{020}m_{423}m_{405} + 210m_{020}m_{423}m_{243} + 105m_{020}m_{414}m_{234} + 21m_{020}m_{405}m_{225} \\
&+35m_{020}m_{360}^2 + 35m_{020}m_{360}m_{342} + 7m_{020}m_{360}m_{180} + 140m_{020}m_{351}^2 \\
&+140m_{020}m_{351}m_{333} + 42m_{020}m_{351}m_{171} + 210m_{020}m_{342}^2 + 210m_{020}m_{342}m_{324} \\
&+105m_{020}m_{342}m_{162} + 140m_{020}m_{333}^2 + 140m_{020}m_{333}m_{315} + 140m_{020}m_{333}m_{153} \\
&+35m_{020}m_{324}^2 + 35m_{020}m_{324}m_{306} + 105m_{020}m_{324}m_{144} + 42m_{020}m_{315}m_{135} \\
&+7m_{020}m_{306}m_{126} + 21m_{020}m_{270}^2 + 21m_{020}m_{270}m_{252} + m_{020}m_{270}m_{090} + 105m_{020}m_{261}^2 \\
&+105m_{020}m_{261}m_{243} + 7m_{020}m_{261}m_{081} + 210m_{020}m_{252}^2 + 210m_{020}m_{252}m_{234} \\
&+21m_{020}m_{252}m_{072} + 210m_{020}m_{243}^2 + 210m_{020}m_{243}m_{225} + 35m_{020}m_{243}m_{063} \\
&+105m_{020}m_{234}^2 + 105m_{020}m_{234}m_{216} + 35m_{020}m_{234}m_{054} + 21m_{020}m_{225}^2 \\
&+21m_{020}m_{225}m_{207} + 21m_{020}m_{225}m_{045} + 7m_{020}m_{216}m_{036} + m_{020}m_{207}m_{027} + 7m_{020}m_{180}^2 \\
&+7m_{020}m_{180}m_{162} + 42m_{020}m_{171}^2 + 42m_{020}m_{171}m_{153} + 105m_{020}m_{162}^2 \\
&+105m_{020}m_{162}m_{144} + 140m_{020}m_{153}^2 + 140m_{020}m_{153}m_{135} + 105m_{020}m_{144}^2 \\
&+105m_{020}m_{144}m_{126} + 42m_{020}m_{135}^2 + 42m_{020}m_{135}m_{117} + 7m_{020}m_{126}^2 + 7m_{020}m_{126}m_{108} \\
&+m_{020}m_{090}^2 + m_{020}m_{090}m_{072} + 7m_{020}m_{081}^2 + 7m_{020}m_{081}m_{063} + 21m_{020}m_{072}^2 \\
&+21m_{020}m_{072}m_{054} + 35m_{020}m_{063}^2 + 35m_{020}m_{063}m_{045} + 35m_{020}m_{054}^2 + 35m_{020}m_{054}m_{036}
\end{aligned}$$

$$\begin{aligned}
&+21m_{020}m_{045}^2 + 21m_{020}m_{045}m_{027} + 7m_{020}m_{036}^2 + 7m_{020}m_{036}m_{018} + m_{020}m_{027}^2 \\
&+m_{020}m_{027}m_{009} + 2m_{011}m_{900}m_{711} + 14m_{011}m_{810}m_{621} + 14m_{011}m_{801}m_{612} \\
&+2m_{011}m_{720}m_{711} + 42m_{011}m_{720}m_{531} + 2m_{011}m_{711}m_{702} + 84m_{011}m_{711}m_{522} \\
&+42m_{011}m_{702}m_{513} + 14m_{011}m_{630}m_{621} + 70m_{011}m_{630}m_{441} + 28m_{011}m_{621}m_{612} \\
&+210m_{011}m_{621}m_{432} + 14m_{011}m_{612}m_{603} + 210m_{011}m_{612}m_{423} + 70m_{011}m_{603}m_{414} \\
&+42m_{011}m_{540}m_{531} + 70m_{011}m_{540}m_{351} + 126m_{011}m_{531}m_{522} + 280m_{011}m_{531}m_{342} \\
&+126m_{011}m_{522}m_{513} + 420m_{011}m_{522}m_{333} + 42m_{011}m_{513}m_{504} + 280m_{011}m_{513}m_{324} \\
&+70m_{011}m_{504}m_{315} + 70m_{011}m_{450}m_{441} + 42m_{011}m_{450}m_{261} + 280m_{011}m_{441}m_{432} \\
&+210m_{011}m_{441}m_{252} + 420m_{011}m_{432}m_{423} + 420m_{011}m_{432}m_{243} + 280m_{011}m_{423}m_{414} \\
&+420m_{011}m_{423}m_{234} + 70m_{011}m_{414}m_{405} + 210m_{011}m_{414}m_{225} + 42m_{011}m_{405}m_{216} \\
&+70m_{011}m_{360}m_{351} + 14m_{011}m_{360}m_{171} + 350m_{011}m_{351}m_{342} + 84m_{011}m_{351}m_{162} \\
&+700m_{011}m_{342}m_{333} + 210m_{011}m_{342}m_{153} + 700m_{011}m_{333}m_{324} + 280m_{011}m_{333}m_{144} \\
&+350m_{011}m_{324}m_{315} + 210m_{011}m_{324}m_{135} + 70m_{011}m_{315}m_{306} + 84m_{011}m_{315}m_{126} \\
&+14m_{011}m_{306}m_{117} + 42m_{011}m_{270}m_{261} + 2m_{011}m_{270}m_{081} + 252m_{011}m_{261}m_{252} \\
&+14m_{011}m_{261}m_{072} + 630m_{011}m_{252}m_{243} + 42m_{011}m_{252}m_{063} + 840m_{011}m_{243}m_{234} \\
&+70m_{011}m_{243}m_{054} + 630m_{011}m_{234}m_{225} + 70m_{011}m_{234}m_{045} + 252m_{011}m_{225}m_{216} \\
&+42m_{011}m_{225}m_{036} + 42m_{011}m_{216}m_{207} + 14m_{011}m_{216}m_{027} + 2m_{011}m_{207}m_{018} \\
&+14m_{011}m_{180}m_{171} + 98m_{011}m_{171}m_{162} + 294m_{011}m_{162}m_{153} + 490m_{011}m_{153}m_{144} \\
&+490m_{011}m_{144}m_{135} + 294m_{011}m_{135}m_{126} + 98m_{011}m_{126}m_{117} + 14m_{011}m_{117}m_{108} \\
&+2m_{011}m_{090}m_{081} + 16m_{011}m_{081}m_{072} + 56m_{011}m_{072}m_{063} + 112m_{011}m_{063}m_{054} \\
&+140m_{011}m_{054}m_{045} + 112m_{011}m_{045}m_{036} + 56m_{011}m_{036}m_{027} + 16m_{011}m_{027}m_{018} \\
&+2m_{011}m_{018}m_{009} + m_{002}m_{900}m_{702} + 7m_{002}m_{810}m_{612} + 7m_{002}m_{801}m_{603} + m_{002}m_{720}m_{702} \\
&+21m_{002}m_{720}m_{522} + 42m_{002}m_{711}m_{513} + m_{002}m_{702}^2 + 21m_{002}m_{702}m_{504} + 7m_{002}m_{630}m_{612} \\
&+35m_{002}m_{630}m_{432} + 7m_{002}m_{621}m_{603} + 105m_{002}m_{621}m_{423} + 7m_{002}m_{612}^2 \\
&+105m_{002}m_{612}m_{414} + 7m_{002}m_{603}^2 + 35m_{002}m_{603}m_{405} + 21m_{002}m_{540}m_{522} \\
&+35m_{002}m_{540}m_{342} + 42m_{002}m_{531}m_{513} + 140m_{002}m_{531}m_{333} + 21m_{002}m_{522}^2 \\
&+21m_{002}m_{522}m_{504} + 210m_{002}m_{522}m_{324} + 42m_{002}m_{513}^2 + 140m_{002}m_{513}m_{315} \\
&+21m_{002}m_{504}^2 + 35m_{002}m_{504}m_{306} + 35m_{002}m_{450}m_{432} + 21m_{002}m_{450}m_{252} \\
&+105m_{002}m_{441}m_{423} + 105m_{002}m_{441}m_{243} + 35m_{002}m_{432}^2 + 105m_{002}m_{432}m_{414} \\
&+210m_{002}m_{432}m_{234} + 105m_{002}m_{423}^2 + 35m_{002}m_{423}m_{405} + 210m_{002}m_{423}m_{225} \\
&+105m_{002}m_{414}^2 + 105m_{002}m_{414}m_{216} + 35m_{002}m_{405}^2 + 21m_{002}m_{405}m_{207} \\
&+35m_{002}m_{360}m_{342} + 7m_{002}m_{360}m_{162} + 140m_{002}m_{351}m_{333} + 42m_{002}m_{351}m_{153} \\
&+35m_{002}m_{342}^2 + 210m_{002}m_{342}m_{324} + 105m_{002}m_{342}m_{144} + 140m_{002}m_{333}^2 \\
&+140m_{002}m_{333}m_{315} + 140m_{002}m_{333}m_{135} + 210m_{002}m_{324}^2 + 35m_{002}m_{324}m_{306} \\
&+105m_{002}m_{324}m_{126} + 140m_{002}m_{315}^2 + 42m_{002}m_{315}m_{117} + 35m_{002}m_{306}^2 \\
&+7m_{002}m_{306}m_{108} + 21m_{002}m_{270}m_{252} + m_{002}m_{270}m_{072} + 105m_{002}m_{261}m_{243} \\
&+7m_{002}m_{261}m_{063} + 21m_{002}m_{252}^2 + 210m_{002}m_{252}m_{234} + 21m_{002}m_{252}m_{054} \\
&+105m_{002}m_{243}^2 + 210m_{002}m_{243}m_{225} + 35m_{002}m_{243}m_{045} + 210m_{002}m_{234}^2
\end{aligned}$$

$$\begin{aligned}
&+105m_{002}m_{234}m_{216} + 35m_{002}m_{234}m_{036} + 210m_{002}m_{225}^2 + 21m_{002}m_{225}m_{207} \\
&+21m_{002}m_{225}m_{027} + 105m_{002}m_{216}^2 + 7m_{002}m_{216}m_{018} + 21m_{002}m_{207}^2 + m_{002}m_{207}m_{009} \\
&+7m_{002}m_{180}m_{162} + 42m_{002}m_{171}m_{153} + 7m_{002}m_{162}^2 + 105m_{002}m_{162}m_{144} + 42m_{002}m_{153}^2 \\
&+140m_{002}m_{153}m_{135} + 105m_{002}m_{144}^2 + 105m_{002}m_{144}m_{126} + 140m_{002}m_{135}^2 \\
&+42m_{002}m_{135}m_{117} + 105m_{002}m_{126}^2 + 7m_{002}m_{126}m_{108} + 42m_{002}m_{117}^2 + 7m_{002}m_{108}^2 \\
&+m_{002}m_{090}m_{072} + 7m_{002}m_{081}m_{063} + m_{002}m_{072}^2 + 21m_{002}m_{072}m_{054} + 7m_{002}m_{063}^2 \\
&+35m_{002}m_{063}m_{045} + 21m_{002}m_{054}^2 + 35m_{002}m_{054}m_{036} + 35m_{002}m_{045}^2 + 21m_{002}m_{045}m_{027} \\
&+35m_{002}m_{036}^2 + 7m_{002}m_{036}m_{018} + 21m_{002}m_{027}^2 + m_{002}m_{027}m_{009} + 7m_{002}m_{018}^2 + m_{002}m_{009}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
2 & 2 & 3 & 3 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



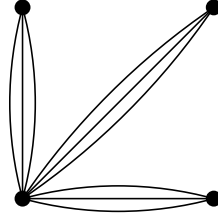
$$\begin{aligned}
\Phi_{210} = & m_{300}^3 m_{900} + 9m_{300}^2 m_{210} m_{810} + 9m_{300}^2 m_{201} m_{801} + 9m_{300}^2 m_{120} m_{720} + 18m_{300}^2 m_{111} m_{711} \\
& + 9m_{300}^2 m_{102} m_{702} + 3m_{300}^2 m_{030} m_{630} + 9m_{300}^2 m_{021} m_{621} + 9m_{300}^2 m_{012} m_{612} \\
& + 3m_{300}^2 m_{003} m_{603} + 27m_{300} m_{210}^2 m_{720} + 54m_{300} m_{210} m_{201} m_{711} + 54m_{300} m_{210} m_{120} m_{630} \\
& + 108m_{300} m_{210} m_{111} m_{621} + 54m_{300} m_{210} m_{102} m_{612} + 18m_{300} m_{210} m_{030} m_{540} \\
& + 54m_{300} m_{210} m_{021} m_{531} + 54m_{300} m_{210} m_{012} m_{522} + 18m_{300} m_{210} m_{003} m_{513} \\
& + 27m_{300} m_{201}^2 m_{702} + 54m_{300} m_{201} m_{120} m_{621} + 108m_{300} m_{201} m_{111} m_{612} \\
& + 54m_{300} m_{201} m_{102} m_{603} + 18m_{300} m_{201} m_{030} m_{531} + 54m_{300} m_{201} m_{021} m_{522} \\
& + 54m_{300} m_{201} m_{012} m_{513} + 18m_{300} m_{201} m_{003} m_{504} + 27m_{300} m_{120}^2 m_{540} \\
& + 108m_{300} m_{120} m_{111} m_{531} + 54m_{300} m_{120} m_{102} m_{522} + 18m_{300} m_{120} m_{030} m_{450} \\
& + 54m_{300} m_{120} m_{021} m_{441} + 54m_{300} m_{120} m_{012} m_{432} + 18m_{300} m_{120} m_{003} m_{423} \\
& + 108m_{300} m_{111}^2 m_{522} + 108m_{300} m_{111} m_{102} m_{513} + 36m_{300} m_{111} m_{030} m_{441} \\
& + 108m_{300} m_{111} m_{021} m_{432} + 108m_{300} m_{111} m_{012} m_{423} + 36m_{300} m_{111} m_{003} m_{414} \\
& + 27m_{300} m_{102}^2 m_{504} + 18m_{300} m_{102} m_{030} m_{432} + 54m_{300} m_{102} m_{021} m_{423} \\
& + 54m_{300} m_{102} m_{012} m_{414} + 18m_{300} m_{102} m_{003} m_{405} + 3m_{300} m_{030}^2 m_{360} \\
& + 18m_{300} m_{030} m_{021} m_{351} + 18m_{300} m_{030} m_{012} m_{342} + 6m_{300} m_{030} m_{003} m_{333} \\
& + 27m_{300} m_{021}^2 m_{342} + 54m_{300} m_{021} m_{012} m_{333} + 18m_{300} m_{021} m_{003} m_{324} + 27m_{300} m_{012}^2 m_{324}
\end{aligned}$$

$$\begin{aligned}
&+18m_{300}m_{012}m_{003}m_{315} + 3m_{300}m_{003}^2m_{306} + 27m_{210}^3m_{630} + 81m_{210}^2m_{201}m_{621} \\
&+81m_{210}^2m_{120}m_{540} + 162m_{210}^2m_{111}m_{531} + 81m_{210}^2m_{102}m_{522} + 27m_{210}^2m_{030}m_{450} \\
&+81m_{210}^2m_{021}m_{441} + 81m_{210}^2m_{012}m_{432} + 27m_{210}^2m_{003}m_{423} + 81m_{210}m_{201}^2m_{612} \\
&+162m_{210}m_{201}m_{120}m_{531} + 324m_{210}m_{201}m_{111}m_{522} + 162m_{210}m_{201}m_{102}m_{513} \\
&+54m_{210}m_{201}m_{030}m_{441} + 162m_{210}m_{201}m_{021}m_{432} + 162m_{210}m_{201}m_{012}m_{423} \\
&+54m_{210}m_{201}m_{003}m_{414} + 81m_{210}m_{120}^2m_{450} + 324m_{210}m_{120}m_{111}m_{441} \\
&+162m_{210}m_{120}m_{102}m_{432} + 54m_{210}m_{120}m_{030}m_{360} + 162m_{210}m_{120}m_{021}m_{351} \\
&+162m_{210}m_{120}m_{012}m_{342} + 54m_{210}m_{120}m_{003}m_{333} + 324m_{210}m_{111}^2m_{432} \\
&+324m_{210}m_{111}m_{102}m_{423} + 108m_{210}m_{111}m_{030}m_{351} + 324m_{210}m_{111}m_{021}m_{342} \\
&+324m_{210}m_{111}m_{012}m_{333} + 108m_{210}m_{111}m_{003}m_{324} + 81m_{210}m_{102}^2m_{414} \\
&+54m_{210}m_{102}m_{030}m_{342} + 162m_{210}m_{102}m_{021}m_{333} + 162m_{210}m_{102}m_{012}m_{324} \\
&+54m_{210}m_{102}m_{003}m_{315} + 9m_{210}m_{030}^2m_{270} + 54m_{210}m_{030}m_{021}m_{261} \\
&+54m_{210}m_{030}m_{012}m_{252} + 18m_{210}m_{030}m_{003}m_{243} + 81m_{210}m_{021}^2m_{252} \\
&+162m_{210}m_{021}m_{012}m_{243} + 54m_{210}m_{021}m_{003}m_{234} + 81m_{210}m_{012}^2m_{234} \\
&+54m_{210}m_{012}m_{003}m_{225} + 9m_{210}m_{003}^2m_{216} + 27m_{201}^3m_{603} + 81m_{201}^2m_{120}m_{522} \\
&+162m_{201}^2m_{111}m_{513} + 81m_{201}^2m_{102}m_{504} + 27m_{201}^2m_{030}m_{432} + 81m_{201}^2m_{021}m_{423} \\
&+81m_{201}^2m_{012}m_{414} + 27m_{201}^2m_{003}m_{405} + 81m_{201}m_{120}^2m_{441} + 324m_{201}m_{120}m_{111}m_{432} \\
&+162m_{201}m_{120}m_{102}m_{423} + 54m_{201}m_{120}m_{030}m_{351} + 162m_{201}m_{120}m_{021}m_{342} \\
&+162m_{201}m_{120}m_{012}m_{333} + 54m_{201}m_{120}m_{003}m_{324} + 324m_{201}m_{111}^2m_{423} \\
&+324m_{201}m_{111}m_{102}m_{414} + 108m_{201}m_{111}m_{030}m_{342} + 324m_{201}m_{111}m_{021}m_{333} \\
&+324m_{201}m_{111}m_{012}m_{324} + 108m_{201}m_{111}m_{003}m_{315} + 81m_{201}m_{102}^2m_{405} \\
&+54m_{201}m_{102}m_{030}m_{333} + 162m_{201}m_{102}m_{021}m_{324} + 162m_{201}m_{102}m_{012}m_{315} \\
&+54m_{201}m_{102}m_{003}m_{306} + 9m_{201}m_{030}^2m_{261} + 54m_{201}m_{030}m_{021}m_{252} \\
&+54m_{201}m_{030}m_{012}m_{243} + 18m_{201}m_{030}m_{003}m_{234} + 81m_{201}m_{021}^2m_{243} \\
&+162m_{201}m_{021}m_{012}m_{234} + 54m_{201}m_{021}m_{003}m_{225} + 81m_{201}m_{012}^2m_{225} \\
&+54m_{201}m_{012}m_{003}m_{216} + 9m_{201}m_{003}^2m_{207} + 27m_{120}^3m_{360} + 162m_{120}^2m_{111}m_{351} \\
&+81m_{120}^2m_{102}m_{342} + 27m_{120}^2m_{030}m_{270} + 81m_{120}^2m_{021}m_{261} + 81m_{120}^2m_{012}m_{252} \\
&+27m_{120}^2m_{003}m_{243} + 324m_{120}m_{111}^2m_{342} + 324m_{120}m_{111}m_{102}m_{333} \\
&+108m_{120}m_{111}m_{030}m_{261} + 324m_{120}m_{111}m_{021}m_{252} + 324m_{120}m_{111}m_{012}m_{243} \\
&+108m_{120}m_{111}m_{003}m_{234} + 81m_{120}m_{102}^2m_{324} + 54m_{120}m_{102}m_{030}m_{252} \\
&+162m_{120}m_{102}m_{021}m_{243} + 162m_{120}m_{102}m_{012}m_{234} + 54m_{120}m_{102}m_{003}m_{225} \\
&+9m_{120}m_{030}^2m_{180} + 54m_{120}m_{030}m_{021}m_{171} + 54m_{120}m_{030}m_{012}m_{162} \\
&+18m_{120}m_{030}m_{003}m_{153} + 81m_{120}m_{021}^2m_{162} + 162m_{120}m_{021}m_{012}m_{153} \\
&+54m_{120}m_{021}m_{003}m_{144} + 81m_{120}m_{012}^2m_{144} + 54m_{120}m_{012}m_{003}m_{135} + 9m_{120}m_{003}^2m_{126} \\
&+216m_{111}^3m_{333} + 324m_{111}^2m_{102}m_{324} + 108m_{111}^2m_{030}m_{252} + 324m_{111}^2m_{021}m_{243} \\
&+324m_{111}^2m_{012}m_{234} + 108m_{111}^2m_{003}m_{225} + 162m_{111}m_{102}^2m_{315} \\
&+108m_{111}m_{102}m_{030}m_{243} + 324m_{111}m_{102}m_{021}m_{234} + 324m_{111}m_{102}m_{012}m_{225} \\
&+108m_{111}m_{102}m_{003}m_{216} + 18m_{111}m_{030}^2m_{171} + 108m_{111}m_{030}m_{021}m_{162}
\end{aligned}$$

$$\begin{aligned}
&+108m_{111}m_{030}m_{012}m_{153} + 36m_{111}m_{030}m_{003}m_{144} + 162m_{111}m_{021}^2m_{153} \\
&+324m_{111}m_{021}m_{012}m_{144} + 108m_{111}m_{021}m_{003}m_{135} + 162m_{111}m_{012}^2m_{135} \\
&+108m_{111}m_{012}m_{003}m_{126} + 18m_{111}m_{003}^2m_{117} + 27m_{102}^3m_{306} + 27m_{102}^2m_{030}m_{234} \\
&+81m_{102}^2m_{021}m_{225} + 81m_{102}^2m_{012}m_{216} + 27m_{102}^2m_{003}m_{207} + 9m_{102}m_{030}^2m_{162} \\
&+54m_{102}m_{030}m_{021}m_{153} + 54m_{102}m_{030}m_{012}m_{144} + 18m_{102}m_{030}m_{003}m_{135} \\
&+81m_{102}m_{021}^2m_{144} + 162m_{102}m_{021}m_{012}m_{135} + 54m_{102}m_{021}m_{003}m_{126} + 81m_{102}m_{012}^2m_{126} \\
&+54m_{102}m_{012}m_{003}m_{117} + 9m_{102}m_{003}^2m_{108} + m_{030}^3m_{090} + 9m_{030}^2m_{021}m_{081} \\
&+9m_{030}^2m_{012}m_{072} + 3m_{030}^2m_{003}m_{063} + 27m_{030}m_{021}^2m_{072} + 54m_{030}m_{021}m_{012}m_{063} \\
&+18m_{030}m_{021}m_{003}m_{054} + 27m_{030}m_{012}^2m_{054} + 18m_{030}m_{012}m_{003}m_{045} + 3m_{030}m_{003}^2m_{036} \\
&+27m_{021}^3m_{063} + 81m_{021}^2m_{012}m_{054} + 27m_{021}^2m_{003}m_{045} + 81m_{021}m_{012}^2m_{045} \\
&+54m_{021}m_{012}m_{003}m_{036} + 9m_{021}m_{003}^2m_{027} + 27m_{012}^3m_{036} + 27m_{012}^2m_{003}m_{027} \\
&+9m_{012}m_{003}^2m_{018} + m_{003}^3m_{009}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1
2	2	2	3	3	3	4	4	4



$$\begin{aligned}
\Phi_{211} = & m_{200}m_{300}m_{400}m_{900} + 4m_{200}m_{300}m_{310}m_{810} + 4m_{200}m_{300}m_{301}m_{801} + 6m_{200}m_{300}m_{220}m_{720} \\
& +12m_{200}m_{300}m_{211}m_{711} + 6m_{200}m_{300}m_{202}m_{702} + 4m_{200}m_{300}m_{130}m_{630} \\
& +12m_{200}m_{300}m_{121}m_{621} + 12m_{200}m_{300}m_{112}m_{612} + 4m_{200}m_{300}m_{103}m_{603} \\
& +m_{200}m_{300}m_{040}m_{540} + 4m_{200}m_{300}m_{031}m_{531} + 6m_{200}m_{300}m_{022}m_{522} + 4m_{200}m_{300}m_{013}m_{513} \\
& +m_{200}m_{300}m_{004}m_{504} + 3m_{200}m_{210}m_{400}m_{810} + 12m_{200}m_{210}m_{310}m_{720} \\
& +12m_{200}m_{210}m_{301}m_{711} + 18m_{200}m_{210}m_{220}m_{630} + 36m_{200}m_{210}m_{211}m_{621} \\
& +18m_{200}m_{210}m_{202}m_{612} + 12m_{200}m_{210}m_{130}m_{540} + 36m_{200}m_{210}m_{121}m_{531} \\
& +36m_{200}m_{210}m_{112}m_{522} + 12m_{200}m_{210}m_{103}m_{513} + 3m_{200}m_{210}m_{040}m_{450} \\
& +12m_{200}m_{210}m_{031}m_{441} + 18m_{200}m_{210}m_{022}m_{432} + 12m_{200}m_{210}m_{013}m_{423} \\
& +3m_{200}m_{210}m_{004}m_{414} + 3m_{200}m_{201}m_{400}m_{801} + 12m_{200}m_{201}m_{310}m_{711} \\
& +12m_{200}m_{201}m_{301}m_{702} + 18m_{200}m_{201}m_{220}m_{621} + 36m_{200}m_{201}m_{211}m_{612} \\
& +18m_{200}m_{201}m_{202}m_{603} + 12m_{200}m_{201}m_{130}m_{531} + 36m_{200}m_{201}m_{121}m_{522}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{201}m_{112}m_{513} + 12m_{200}m_{201}m_{103}m_{504} + 3m_{200}m_{201}m_{040}m_{441} \\
&+12m_{200}m_{201}m_{031}m_{432} + 18m_{200}m_{201}m_{022}m_{423} + 12m_{200}m_{201}m_{013}m_{414} \\
&+3m_{200}m_{201}m_{004}m_{405} + 3m_{200}m_{120}m_{400}m_{720} + 12m_{200}m_{120}m_{310}m_{630} \\
&+12m_{200}m_{120}m_{301}m_{621} + 18m_{200}m_{120}m_{220}m_{540} + 36m_{200}m_{120}m_{211}m_{531} \\
&+18m_{200}m_{120}m_{202}m_{522} + 12m_{200}m_{120}m_{130}m_{450} + 36m_{200}m_{120}m_{121}m_{441} \\
&+36m_{200}m_{120}m_{112}m_{432} + 12m_{200}m_{120}m_{103}m_{423} + 3m_{200}m_{120}m_{040}m_{360} \\
&+12m_{200}m_{120}m_{031}m_{351} + 18m_{200}m_{120}m_{022}m_{342} + 12m_{200}m_{120}m_{013}m_{333} \\
&+3m_{200}m_{120}m_{004}m_{324} + 6m_{200}m_{111}m_{400}m_{711} + 24m_{200}m_{111}m_{310}m_{621} \\
&+24m_{200}m_{111}m_{301}m_{612} + 36m_{200}m_{111}m_{220}m_{531} + 72m_{200}m_{111}m_{211}m_{522} \\
&+36m_{200}m_{111}m_{202}m_{513} + 24m_{200}m_{111}m_{130}m_{441} + 72m_{200}m_{111}m_{121}m_{432} \\
&+72m_{200}m_{111}m_{112}m_{423} + 24m_{200}m_{111}m_{103}m_{414} + 6m_{200}m_{111}m_{040}m_{351} \\
&+24m_{200}m_{111}m_{031}m_{342} + 36m_{200}m_{111}m_{022}m_{333} + 24m_{200}m_{111}m_{013}m_{324} \\
&+6m_{200}m_{111}m_{004}m_{315} + 3m_{200}m_{102}m_{400}m_{702} + 12m_{200}m_{102}m_{310}m_{612} \\
&+12m_{200}m_{102}m_{301}m_{603} + 18m_{200}m_{102}m_{220}m_{522} + 36m_{200}m_{102}m_{211}m_{513} \\
&+18m_{200}m_{102}m_{202}m_{504} + 12m_{200}m_{102}m_{130}m_{432} + 36m_{200}m_{102}m_{121}m_{423} \\
&+36m_{200}m_{102}m_{112}m_{414} + 12m_{200}m_{102}m_{103}m_{405} + 3m_{200}m_{102}m_{040}m_{342} \\
&+12m_{200}m_{102}m_{031}m_{333} + 18m_{200}m_{102}m_{022}m_{324} + 12m_{200}m_{102}m_{013}m_{315} \\
&+3m_{200}m_{102}m_{004}m_{306} + m_{200}m_{030}m_{400}m_{630} + 4m_{200}m_{030}m_{310}m_{540} + 4m_{200}m_{030}m_{301}m_{531} \\
&+6m_{200}m_{030}m_{220}m_{450} + 12m_{200}m_{030}m_{211}m_{441} + 6m_{200}m_{030}m_{202}m_{432} \\
&+4m_{200}m_{030}m_{130}m_{360} + 12m_{200}m_{030}m_{121}m_{351} + 12m_{200}m_{030}m_{112}m_{342} \\
&+4m_{200}m_{030}m_{103}m_{333} + m_{200}m_{030}m_{040}m_{270} + 4m_{200}m_{030}m_{031}m_{261} + 6m_{200}m_{030}m_{022}m_{252} \\
&+4m_{200}m_{030}m_{013}m_{243} + m_{200}m_{030}m_{004}m_{234} + 3m_{200}m_{021}m_{400}m_{621} \\
&+12m_{200}m_{021}m_{310}m_{531} + 12m_{200}m_{021}m_{301}m_{522} + 18m_{200}m_{021}m_{220}m_{441} \\
&+36m_{200}m_{021}m_{211}m_{432} + 18m_{200}m_{021}m_{202}m_{423} + 12m_{200}m_{021}m_{130}m_{351} \\
&+36m_{200}m_{021}m_{121}m_{342} + 36m_{200}m_{021}m_{112}m_{333} + 12m_{200}m_{021}m_{103}m_{324} \\
&+3m_{200}m_{021}m_{040}m_{261} + 12m_{200}m_{021}m_{031}m_{252} + 18m_{200}m_{021}m_{022}m_{243} \\
&+12m_{200}m_{021}m_{013}m_{234} + 3m_{200}m_{021}m_{004}m_{225} + 3m_{200}m_{012}m_{400}m_{612} \\
&+12m_{200}m_{012}m_{310}m_{522} + 12m_{200}m_{012}m_{301}m_{513} + 18m_{200}m_{012}m_{220}m_{432} \\
&+36m_{200}m_{012}m_{211}m_{423} + 18m_{200}m_{012}m_{202}m_{414} + 12m_{200}m_{012}m_{130}m_{342} \\
&+36m_{200}m_{012}m_{121}m_{333} + 36m_{200}m_{012}m_{112}m_{324} + 12m_{200}m_{012}m_{103}m_{315} \\
&+3m_{200}m_{012}m_{040}m_{252} + 12m_{200}m_{012}m_{031}m_{243} + 18m_{200}m_{012}m_{022}m_{234} \\
&+12m_{200}m_{012}m_{013}m_{225} + 3m_{200}m_{012}m_{004}m_{216} + m_{200}m_{003}m_{400}m_{603} \\
&+4m_{200}m_{003}m_{310}m_{513} + 4m_{200}m_{003}m_{301}m_{504} + 6m_{200}m_{003}m_{220}m_{423} \\
&+12m_{200}m_{003}m_{211}m_{414} + 6m_{200}m_{003}m_{202}m_{405} + 4m_{200}m_{003}m_{130}m_{333} \\
&+12m_{200}m_{003}m_{121}m_{324} + 12m_{200}m_{003}m_{112}m_{315} + 4m_{200}m_{003}m_{103}m_{306} \\
&+m_{200}m_{003}m_{040}m_{243} + 4m_{200}m_{003}m_{031}m_{234} + 6m_{200}m_{003}m_{022}m_{225} + 4m_{200}m_{003}m_{013}m_{216} \\
&+m_{200}m_{003}m_{004}m_{207} + 2m_{110}m_{300}m_{400}m_{810} + 8m_{110}m_{300}m_{310}m_{720} + 8m_{110}m_{300}m_{301}m_{711} \\
&+12m_{110}m_{300}m_{220}m_{630} + 24m_{110}m_{300}m_{211}m_{621} + 12m_{110}m_{300}m_{202}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{300}m_{130}m_{540} + 24m_{110}m_{300}m_{121}m_{531} + 24m_{110}m_{300}m_{112}m_{522} \\
&+8m_{110}m_{300}m_{103}m_{513} + 2m_{110}m_{300}m_{040}m_{450} + 8m_{110}m_{300}m_{031}m_{441} \\
&+12m_{110}m_{300}m_{022}m_{432} + 8m_{110}m_{300}m_{013}m_{423} + 2m_{110}m_{300}m_{004}m_{414} \\
&+6m_{110}m_{210}m_{400}m_{720} + 24m_{110}m_{210}m_{310}m_{630} + 24m_{110}m_{210}m_{301}m_{621} \\
&+36m_{110}m_{210}m_{220}m_{540} + 72m_{110}m_{210}m_{211}m_{531} + 36m_{110}m_{210}m_{202}m_{522} \\
&+24m_{110}m_{210}m_{130}m_{450} + 72m_{110}m_{210}m_{121}m_{441} + 72m_{110}m_{210}m_{112}m_{432} \\
&+24m_{110}m_{210}m_{103}m_{423} + 6m_{110}m_{210}m_{040}m_{360} + 24m_{110}m_{210}m_{031}m_{351} \\
&+36m_{110}m_{210}m_{022}m_{342} + 24m_{110}m_{210}m_{013}m_{333} + 6m_{110}m_{210}m_{004}m_{324} \\
&+6m_{110}m_{201}m_{400}m_{711} + 24m_{110}m_{201}m_{310}m_{621} + 24m_{110}m_{201}m_{301}m_{612} \\
&+36m_{110}m_{201}m_{220}m_{531} + 72m_{110}m_{201}m_{211}m_{522} + 36m_{110}m_{201}m_{202}m_{513} \\
&+24m_{110}m_{201}m_{130}m_{441} + 72m_{110}m_{201}m_{121}m_{432} + 72m_{110}m_{201}m_{112}m_{423} \\
&+24m_{110}m_{201}m_{103}m_{414} + 6m_{110}m_{201}m_{040}m_{351} + 24m_{110}m_{201}m_{031}m_{342} \\
&+36m_{110}m_{201}m_{022}m_{333} + 24m_{110}m_{201}m_{013}m_{324} + 6m_{110}m_{201}m_{004}m_{315} \\
&+6m_{110}m_{120}m_{400}m_{630} + 24m_{110}m_{120}m_{310}m_{540} + 24m_{110}m_{120}m_{301}m_{531} \\
&+36m_{110}m_{120}m_{220}m_{450} + 72m_{110}m_{120}m_{211}m_{441} + 36m_{110}m_{120}m_{202}m_{432} \\
&+24m_{110}m_{120}m_{130}m_{360} + 72m_{110}m_{120}m_{121}m_{351} + 72m_{110}m_{120}m_{112}m_{342} \\
&+24m_{110}m_{120}m_{103}m_{333} + 6m_{110}m_{120}m_{040}m_{270} + 24m_{110}m_{120}m_{031}m_{261} \\
&+36m_{110}m_{120}m_{022}m_{252} + 24m_{110}m_{120}m_{013}m_{243} + 6m_{110}m_{120}m_{004}m_{234} \\
&+12m_{110}m_{111}m_{400}m_{621} + 48m_{110}m_{111}m_{310}m_{531} + 48m_{110}m_{111}m_{301}m_{522} \\
&+72m_{110}m_{111}m_{220}m_{441} + 144m_{110}m_{111}m_{211}m_{432} + 72m_{110}m_{111}m_{202}m_{423} \\
&+48m_{110}m_{111}m_{130}m_{351} + 144m_{110}m_{111}m_{121}m_{342} + 144m_{110}m_{111}m_{112}m_{333} \\
&+48m_{110}m_{111}m_{103}m_{324} + 12m_{110}m_{111}m_{040}m_{261} + 48m_{110}m_{111}m_{031}m_{252} \\
&+72m_{110}m_{111}m_{022}m_{243} + 48m_{110}m_{111}m_{013}m_{234} + 12m_{110}m_{111}m_{004}m_{225} \\
&+6m_{110}m_{102}m_{400}m_{612} + 24m_{110}m_{102}m_{310}m_{522} + 24m_{110}m_{102}m_{301}m_{513} \\
&+36m_{110}m_{102}m_{220}m_{432} + 72m_{110}m_{102}m_{211}m_{423} + 36m_{110}m_{102}m_{202}m_{414} \\
&+24m_{110}m_{102}m_{130}m_{342} + 72m_{110}m_{102}m_{121}m_{333} + 72m_{110}m_{102}m_{112}m_{324} \\
&+24m_{110}m_{102}m_{103}m_{315} + 6m_{110}m_{102}m_{040}m_{252} + 24m_{110}m_{102}m_{031}m_{243} \\
&+36m_{110}m_{102}m_{022}m_{234} + 24m_{110}m_{102}m_{013}m_{225} + 6m_{110}m_{102}m_{004}m_{216} \\
&+2m_{110}m_{030}m_{400}m_{540} + 8m_{110}m_{030}m_{310}m_{450} + 8m_{110}m_{030}m_{301}m_{441} \\
&+12m_{110}m_{030}m_{220}m_{360} + 24m_{110}m_{030}m_{211}m_{351} + 12m_{110}m_{030}m_{202}m_{342} \\
&+8m_{110}m_{030}m_{130}m_{270} + 24m_{110}m_{030}m_{121}m_{261} + 24m_{110}m_{030}m_{112}m_{252} \\
&+8m_{110}m_{030}m_{103}m_{243} + 2m_{110}m_{030}m_{040}m_{180} + 8m_{110}m_{030}m_{031}m_{171} \\
&+12m_{110}m_{030}m_{022}m_{162} + 8m_{110}m_{030}m_{013}m_{153} + 2m_{110}m_{030}m_{004}m_{144} \\
&+6m_{110}m_{021}m_{400}m_{531} + 24m_{110}m_{021}m_{310}m_{441} + 24m_{110}m_{021}m_{301}m_{432} \\
&+36m_{110}m_{021}m_{220}m_{351} + 72m_{110}m_{021}m_{211}m_{342} + 36m_{110}m_{021}m_{202}m_{333} \\
&+24m_{110}m_{021}m_{130}m_{261} + 72m_{110}m_{021}m_{121}m_{252} + 72m_{110}m_{021}m_{112}m_{243} \\
&+24m_{110}m_{021}m_{103}m_{234} + 6m_{110}m_{021}m_{040}m_{171} + 24m_{110}m_{021}m_{031}m_{162} \\
&+36m_{110}m_{021}m_{022}m_{153} + 24m_{110}m_{021}m_{013}m_{144} + 6m_{110}m_{021}m_{004}m_{135}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{012}m_{400}m_{522} + 24m_{110}m_{012}m_{310}m_{432} + 24m_{110}m_{012}m_{301}m_{423} \\
&+36m_{110}m_{012}m_{220}m_{342} + 72m_{110}m_{012}m_{211}m_{333} + 36m_{110}m_{012}m_{202}m_{324} \\
&+24m_{110}m_{012}m_{130}m_{252} + 72m_{110}m_{012}m_{121}m_{243} + 72m_{110}m_{012}m_{112}m_{234} \\
&+24m_{110}m_{012}m_{103}m_{225} + 6m_{110}m_{012}m_{040}m_{162} + 24m_{110}m_{012}m_{031}m_{153} \\
&+36m_{110}m_{012}m_{022}m_{144} + 24m_{110}m_{012}m_{013}m_{135} + 6m_{110}m_{012}m_{004}m_{126} \\
&+2m_{110}m_{003}m_{400}m_{513} + 8m_{110}m_{003}m_{310}m_{423} + 8m_{110}m_{003}m_{301}m_{414} \\
&+12m_{110}m_{003}m_{220}m_{333} + 24m_{110}m_{003}m_{211}m_{324} + 12m_{110}m_{003}m_{202}m_{315} \\
&+8m_{110}m_{003}m_{130}m_{243} + 24m_{110}m_{003}m_{121}m_{234} + 24m_{110}m_{003}m_{112}m_{225} \\
&+8m_{110}m_{003}m_{103}m_{216} + 2m_{110}m_{003}m_{040}m_{153} + 8m_{110}m_{003}m_{031}m_{144} \\
&+12m_{110}m_{003}m_{022}m_{135} + 8m_{110}m_{003}m_{013}m_{126} + 2m_{110}m_{003}m_{004}m_{117} \\
&+2m_{101}m_{300}m_{400}m_{801} + 8m_{101}m_{300}m_{310}m_{711} + 8m_{101}m_{300}m_{301}m_{702} \\
&+12m_{101}m_{300}m_{220}m_{621} + 24m_{101}m_{300}m_{211}m_{612} + 12m_{101}m_{300}m_{202}m_{603} \\
&+8m_{101}m_{300}m_{130}m_{531} + 24m_{101}m_{300}m_{121}m_{522} + 24m_{101}m_{300}m_{112}m_{513} \\
&+8m_{101}m_{300}m_{103}m_{504} + 2m_{101}m_{300}m_{040}m_{441} + 8m_{101}m_{300}m_{031}m_{432} \\
&+12m_{101}m_{300}m_{022}m_{423} + 8m_{101}m_{300}m_{013}m_{414} + 2m_{101}m_{300}m_{004}m_{405} \\
&+6m_{101}m_{210}m_{400}m_{711} + 24m_{101}m_{210}m_{310}m_{621} + 24m_{101}m_{210}m_{301}m_{612} \\
&+36m_{101}m_{210}m_{220}m_{531} + 72m_{101}m_{210}m_{211}m_{522} + 36m_{101}m_{210}m_{202}m_{513} \\
&+24m_{101}m_{210}m_{130}m_{441} + 72m_{101}m_{210}m_{121}m_{432} + 72m_{101}m_{210}m_{112}m_{423} \\
&+24m_{101}m_{210}m_{103}m_{414} + 6m_{101}m_{210}m_{040}m_{351} + 24m_{101}m_{210}m_{031}m_{342} \\
&+36m_{101}m_{210}m_{022}m_{333} + 24m_{101}m_{210}m_{013}m_{324} + 6m_{101}m_{210}m_{004}m_{315} \\
&+6m_{101}m_{201}m_{400}m_{702} + 24m_{101}m_{201}m_{310}m_{612} + 24m_{101}m_{201}m_{301}m_{603} \\
&+36m_{101}m_{201}m_{220}m_{522} + 72m_{101}m_{201}m_{211}m_{513} + 36m_{101}m_{201}m_{202}m_{504} \\
&+24m_{101}m_{201}m_{130}m_{432} + 72m_{101}m_{201}m_{121}m_{423} + 72m_{101}m_{201}m_{112}m_{414} \\
&+24m_{101}m_{201}m_{103}m_{405} + 6m_{101}m_{201}m_{040}m_{342} + 24m_{101}m_{201}m_{031}m_{333} \\
&+36m_{101}m_{201}m_{022}m_{324} + 24m_{101}m_{201}m_{013}m_{315} + 6m_{101}m_{201}m_{004}m_{306} \\
&+6m_{101}m_{120}m_{400}m_{621} + 24m_{101}m_{120}m_{310}m_{531} + 24m_{101}m_{120}m_{301}m_{522} \\
&+36m_{101}m_{120}m_{220}m_{441} + 72m_{101}m_{120}m_{211}m_{432} + 36m_{101}m_{120}m_{202}m_{423} \\
&+24m_{101}m_{120}m_{130}m_{351} + 72m_{101}m_{120}m_{121}m_{342} + 72m_{101}m_{120}m_{112}m_{333} \\
&+24m_{101}m_{120}m_{103}m_{324} + 6m_{101}m_{120}m_{040}m_{261} + 24m_{101}m_{120}m_{031}m_{252} \\
&+36m_{101}m_{120}m_{022}m_{243} + 24m_{101}m_{120}m_{013}m_{234} + 6m_{101}m_{120}m_{004}m_{225} \\
&+12m_{101}m_{111}m_{400}m_{612} + 48m_{101}m_{111}m_{310}m_{522} + 48m_{101}m_{111}m_{301}m_{513} \\
&+72m_{101}m_{111}m_{220}m_{432} + 144m_{101}m_{111}m_{211}m_{423} + 72m_{101}m_{111}m_{202}m_{414} \\
&+48m_{101}m_{111}m_{130}m_{342} + 144m_{101}m_{111}m_{121}m_{333} + 144m_{101}m_{111}m_{112}m_{324} \\
&+48m_{101}m_{111}m_{103}m_{315} + 12m_{101}m_{111}m_{040}m_{252} + 48m_{101}m_{111}m_{031}m_{243} \\
&+72m_{101}m_{111}m_{022}m_{234} + 48m_{101}m_{111}m_{013}m_{225} + 12m_{101}m_{111}m_{004}m_{216} \\
&+6m_{101}m_{102}m_{400}m_{603} + 24m_{101}m_{102}m_{310}m_{513} + 24m_{101}m_{102}m_{301}m_{504} \\
&+36m_{101}m_{102}m_{220}m_{423} + 72m_{101}m_{102}m_{211}m_{414} + 36m_{101}m_{102}m_{202}m_{405} \\
&+24m_{101}m_{102}m_{130}m_{333} + 72m_{101}m_{102}m_{121}m_{324} + 72m_{101}m_{102}m_{112}m_{315}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{102}m_{103}m_{306} + 6m_{101}m_{102}m_{040}m_{243} + 24m_{101}m_{102}m_{031}m_{234} \\
&+36m_{101}m_{102}m_{022}m_{225} + 24m_{101}m_{102}m_{013}m_{216} + 6m_{101}m_{102}m_{004}m_{207} \\
&+2m_{101}m_{030}m_{400}m_{531} + 8m_{101}m_{030}m_{310}m_{441} + 8m_{101}m_{030}m_{301}m_{432} \\
&+12m_{101}m_{030}m_{220}m_{351} + 24m_{101}m_{030}m_{211}m_{342} + 12m_{101}m_{030}m_{202}m_{333} \\
&+8m_{101}m_{030}m_{130}m_{261} + 24m_{101}m_{030}m_{121}m_{252} + 24m_{101}m_{030}m_{112}m_{243} \\
&+8m_{101}m_{030}m_{103}m_{234} + 2m_{101}m_{030}m_{040}m_{171} + 8m_{101}m_{030}m_{031}m_{162} \\
&+12m_{101}m_{030}m_{022}m_{153} + 8m_{101}m_{030}m_{013}m_{144} + 2m_{101}m_{030}m_{004}m_{135} \\
&+6m_{101}m_{021}m_{400}m_{522} + 24m_{101}m_{021}m_{310}m_{432} + 24m_{101}m_{021}m_{301}m_{423} \\
&+36m_{101}m_{021}m_{220}m_{342} + 72m_{101}m_{021}m_{211}m_{333} + 36m_{101}m_{021}m_{202}m_{324} \\
&+24m_{101}m_{021}m_{130}m_{252} + 72m_{101}m_{021}m_{121}m_{243} + 72m_{101}m_{021}m_{112}m_{234} \\
&+24m_{101}m_{021}m_{103}m_{225} + 6m_{101}m_{021}m_{040}m_{162} + 24m_{101}m_{021}m_{031}m_{153} \\
&+36m_{101}m_{021}m_{022}m_{144} + 24m_{101}m_{021}m_{013}m_{135} + 6m_{101}m_{021}m_{004}m_{126} \\
&+6m_{101}m_{012}m_{400}m_{513} + 24m_{101}m_{012}m_{310}m_{423} + 24m_{101}m_{012}m_{301}m_{414} \\
&+36m_{101}m_{012}m_{220}m_{333} + 72m_{101}m_{012}m_{211}m_{324} + 36m_{101}m_{012}m_{202}m_{315} \\
&+24m_{101}m_{012}m_{130}m_{243} + 72m_{101}m_{012}m_{121}m_{234} + 72m_{101}m_{012}m_{112}m_{225} \\
&+24m_{101}m_{012}m_{103}m_{216} + 6m_{101}m_{012}m_{040}m_{153} + 24m_{101}m_{012}m_{031}m_{144} \\
&+36m_{101}m_{012}m_{022}m_{135} + 24m_{101}m_{012}m_{013}m_{126} + 6m_{101}m_{012}m_{004}m_{117} \\
&+2m_{101}m_{003}m_{400}m_{504} + 8m_{101}m_{003}m_{310}m_{414} + 8m_{101}m_{003}m_{301}m_{405} \\
&+12m_{101}m_{003}m_{220}m_{324} + 24m_{101}m_{003}m_{211}m_{315} + 12m_{101}m_{003}m_{202}m_{306} \\
&+8m_{101}m_{003}m_{130}m_{234} + 24m_{101}m_{003}m_{121}m_{225} + 24m_{101}m_{003}m_{112}m_{216} \\
&+8m_{101}m_{003}m_{103}m_{207} + 2m_{101}m_{003}m_{040}m_{144} + 8m_{101}m_{003}m_{031}m_{135} \\
&+12m_{101}m_{003}m_{022}m_{126} + 8m_{101}m_{003}m_{013}m_{117} + 2m_{101}m_{003}m_{004}m_{108} \\
&+m_{020}m_{300}m_{400}m_{720} + 4m_{020}m_{300}m_{310}m_{630} + 4m_{020}m_{300}m_{301}m_{621} + 6m_{020}m_{300}m_{220}m_{540} \\
&+12m_{020}m_{300}m_{211}m_{531} + 6m_{020}m_{300}m_{202}m_{522} + 4m_{020}m_{300}m_{130}m_{450} \\
&+12m_{020}m_{300}m_{121}m_{441} + 12m_{020}m_{300}m_{112}m_{432} + 4m_{020}m_{300}m_{103}m_{423} \\
&+m_{020}m_{300}m_{040}m_{360} + 4m_{020}m_{300}m_{031}m_{351} + 6m_{020}m_{300}m_{022}m_{342} + 4m_{020}m_{300}m_{013}m_{333} \\
&+m_{020}m_{300}m_{004}m_{324} + 3m_{020}m_{210}m_{400}m_{630} + 12m_{020}m_{210}m_{310}m_{540} \\
&+12m_{020}m_{210}m_{301}m_{531} + 18m_{020}m_{210}m_{220}m_{450} + 36m_{020}m_{210}m_{211}m_{441} \\
&+18m_{020}m_{210}m_{202}m_{432} + 12m_{020}m_{210}m_{130}m_{360} + 36m_{020}m_{210}m_{121}m_{351} \\
&+36m_{020}m_{210}m_{112}m_{342} + 12m_{020}m_{210}m_{103}m_{333} + 3m_{020}m_{210}m_{040}m_{270} \\
&+12m_{020}m_{210}m_{031}m_{261} + 18m_{020}m_{210}m_{022}m_{252} + 12m_{020}m_{210}m_{013}m_{243} \\
&+3m_{020}m_{210}m_{004}m_{234} + 3m_{020}m_{201}m_{400}m_{621} + 12m_{020}m_{201}m_{310}m_{531} \\
&+12m_{020}m_{201}m_{301}m_{522} + 18m_{020}m_{201}m_{220}m_{441} + 36m_{020}m_{201}m_{211}m_{432} \\
&+18m_{020}m_{201}m_{202}m_{423} + 12m_{020}m_{201}m_{130}m_{351} + 36m_{020}m_{201}m_{121}m_{342} \\
&+36m_{020}m_{201}m_{112}m_{333} + 12m_{020}m_{201}m_{103}m_{324} + 3m_{020}m_{201}m_{040}m_{261} \\
&+12m_{020}m_{201}m_{031}m_{252} + 18m_{020}m_{201}m_{022}m_{243} + 12m_{020}m_{201}m_{013}m_{234} \\
&+3m_{020}m_{201}m_{004}m_{225} + 3m_{020}m_{120}m_{400}m_{540} + 12m_{020}m_{120}m_{310}m_{450} \\
&+12m_{020}m_{120}m_{301}m_{441} + 18m_{020}m_{120}m_{220}m_{360} + 36m_{020}m_{120}m_{211}m_{351}
\end{aligned}$$

$$\begin{aligned}
&+18m_{020}m_{120}m_{202}m_{342} + 12m_{020}m_{120}m_{130}m_{270} + 36m_{020}m_{120}m_{121}m_{261} \\
&+36m_{020}m_{120}m_{112}m_{252} + 12m_{020}m_{120}m_{103}m_{243} + 3m_{020}m_{120}m_{040}m_{180} \\
&+12m_{020}m_{120}m_{031}m_{171} + 18m_{020}m_{120}m_{022}m_{162} + 12m_{020}m_{120}m_{013}m_{153} \\
&+3m_{020}m_{120}m_{004}m_{144} + 6m_{020}m_{111}m_{400}m_{531} + 24m_{020}m_{111}m_{310}m_{441} \\
&+24m_{020}m_{111}m_{301}m_{432} + 36m_{020}m_{111}m_{220}m_{351} + 72m_{020}m_{111}m_{211}m_{342} \\
&+36m_{020}m_{111}m_{202}m_{333} + 24m_{020}m_{111}m_{130}m_{261} + 72m_{020}m_{111}m_{121}m_{252} \\
&+72m_{020}m_{111}m_{112}m_{243} + 24m_{020}m_{111}m_{103}m_{234} + 6m_{020}m_{111}m_{040}m_{171} \\
&+24m_{020}m_{111}m_{031}m_{162} + 36m_{020}m_{111}m_{022}m_{153} + 24m_{020}m_{111}m_{013}m_{144} \\
&+6m_{020}m_{111}m_{004}m_{135} + 3m_{020}m_{102}m_{400}m_{522} + 12m_{020}m_{102}m_{310}m_{432} \\
&+12m_{020}m_{102}m_{301}m_{423} + 18m_{020}m_{102}m_{220}m_{342} + 36m_{020}m_{102}m_{211}m_{333} \\
&+18m_{020}m_{102}m_{202}m_{324} + 12m_{020}m_{102}m_{130}m_{252} + 36m_{020}m_{102}m_{121}m_{243} \\
&+36m_{020}m_{102}m_{112}m_{234} + 12m_{020}m_{102}m_{103}m_{225} + 3m_{020}m_{102}m_{040}m_{162} \\
&+12m_{020}m_{102}m_{031}m_{153} + 18m_{020}m_{102}m_{022}m_{144} + 12m_{020}m_{102}m_{013}m_{135} \\
&+3m_{020}m_{102}m_{004}m_{126} + m_{020}m_{030}m_{400}m_{450} + 4m_{020}m_{030}m_{310}m_{360} + 4m_{020}m_{030}m_{301}m_{351} \\
&+6m_{020}m_{030}m_{220}m_{270} + 12m_{020}m_{030}m_{211}m_{261} + 6m_{020}m_{030}m_{202}m_{252} \\
&+4m_{020}m_{030}m_{130}m_{180} + 12m_{020}m_{030}m_{121}m_{171} + 12m_{020}m_{030}m_{112}m_{162} \\
&+4m_{020}m_{030}m_{103}m_{153} + m_{020}m_{030}m_{040}m_{090} + 4m_{020}m_{030}m_{031}m_{081} + 6m_{020}m_{030}m_{022}m_{072} \\
&+4m_{020}m_{030}m_{013}m_{063} + m_{020}m_{030}m_{004}m_{054} + 3m_{020}m_{021}m_{400}m_{441} \\
&+12m_{020}m_{021}m_{310}m_{351} + 12m_{020}m_{021}m_{301}m_{342} + 18m_{020}m_{021}m_{220}m_{261} \\
&+36m_{020}m_{021}m_{211}m_{252} + 18m_{020}m_{021}m_{202}m_{243} + 12m_{020}m_{021}m_{130}m_{171} \\
&+36m_{020}m_{021}m_{121}m_{162} + 36m_{020}m_{021}m_{112}m_{153} + 12m_{020}m_{021}m_{103}m_{144} \\
&+3m_{020}m_{021}m_{040}m_{081} + 12m_{020}m_{021}m_{031}m_{072} + 18m_{020}m_{021}m_{022}m_{063} \\
&+12m_{020}m_{021}m_{013}m_{054} + 3m_{020}m_{021}m_{004}m_{045} + 3m_{020}m_{012}m_{400}m_{432} \\
&+12m_{020}m_{012}m_{310}m_{342} + 12m_{020}m_{012}m_{301}m_{333} + 18m_{020}m_{012}m_{220}m_{252} \\
&+36m_{020}m_{012}m_{211}m_{243} + 18m_{020}m_{012}m_{202}m_{234} + 12m_{020}m_{012}m_{130}m_{162} \\
&+36m_{020}m_{012}m_{121}m_{153} + 36m_{020}m_{012}m_{112}m_{144} + 12m_{020}m_{012}m_{103}m_{135} \\
&+3m_{020}m_{012}m_{040}m_{072} + 12m_{020}m_{012}m_{031}m_{063} + 18m_{020}m_{012}m_{022}m_{054} \\
&+12m_{020}m_{012}m_{013}m_{045} + 3m_{020}m_{012}m_{004}m_{036} + m_{020}m_{003}m_{400}m_{423} \\
&+4m_{020}m_{003}m_{310}m_{333} + 4m_{020}m_{003}m_{301}m_{324} + 6m_{020}m_{003}m_{220}m_{243} \\
&+12m_{020}m_{003}m_{211}m_{234} + 6m_{020}m_{003}m_{202}m_{225} + 4m_{020}m_{003}m_{130}m_{153} \\
&+12m_{020}m_{003}m_{121}m_{144} + 12m_{020}m_{003}m_{112}m_{135} + 4m_{020}m_{003}m_{103}m_{126} \\
&+m_{020}m_{003}m_{040}m_{063} + 4m_{020}m_{003}m_{031}m_{054} + 6m_{020}m_{003}m_{022}m_{045} + 4m_{020}m_{003}m_{013}m_{036} \\
&+m_{020}m_{003}m_{004}m_{027} + 2m_{011}m_{300}m_{400}m_{711} + 8m_{011}m_{300}m_{310}m_{621} + 8m_{011}m_{300}m_{301}m_{612} \\
&+12m_{011}m_{300}m_{220}m_{531} + 24m_{011}m_{300}m_{211}m_{522} + 12m_{011}m_{300}m_{202}m_{513} \\
&+8m_{011}m_{300}m_{130}m_{441} + 24m_{011}m_{300}m_{121}m_{432} + 24m_{011}m_{300}m_{112}m_{423} \\
&+8m_{011}m_{300}m_{103}m_{414} + 2m_{011}m_{300}m_{040}m_{351} + 8m_{011}m_{300}m_{031}m_{342} \\
&+12m_{011}m_{300}m_{022}m_{333} + 8m_{011}m_{300}m_{013}m_{324} + 2m_{011}m_{300}m_{004}m_{315} \\
&+6m_{011}m_{210}m_{400}m_{621} + 24m_{011}m_{210}m_{310}m_{531} + 24m_{011}m_{210}m_{301}m_{522}
\end{aligned}$$

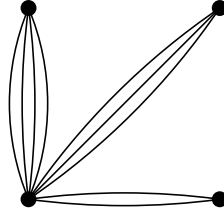
$$\begin{aligned}
&+36m_{011}m_{210}m_{220}m_{441} + 72m_{011}m_{210}m_{211}m_{432} + 36m_{011}m_{210}m_{202}m_{423} \\
&+24m_{011}m_{210}m_{130}m_{351} + 72m_{011}m_{210}m_{121}m_{342} + 72m_{011}m_{210}m_{112}m_{333} \\
&+24m_{011}m_{210}m_{103}m_{324} + 6m_{011}m_{210}m_{040}m_{261} + 24m_{011}m_{210}m_{031}m_{252} \\
&+36m_{011}m_{210}m_{022}m_{243} + 24m_{011}m_{210}m_{013}m_{234} + 6m_{011}m_{210}m_{004}m_{225} \\
&+6m_{011}m_{201}m_{400}m_{612} + 24m_{011}m_{201}m_{310}m_{522} + 24m_{011}m_{201}m_{301}m_{513} \\
&+36m_{011}m_{201}m_{220}m_{432} + 72m_{011}m_{201}m_{211}m_{423} + 36m_{011}m_{201}m_{202}m_{414} \\
&+24m_{011}m_{201}m_{130}m_{342} + 72m_{011}m_{201}m_{121}m_{333} + 72m_{011}m_{201}m_{112}m_{324} \\
&+24m_{011}m_{201}m_{103}m_{315} + 6m_{011}m_{201}m_{040}m_{252} + 24m_{011}m_{201}m_{031}m_{243} \\
&+36m_{011}m_{201}m_{022}m_{234} + 24m_{011}m_{201}m_{013}m_{225} + 6m_{011}m_{201}m_{004}m_{216} \\
&+6m_{011}m_{120}m_{400}m_{531} + 24m_{011}m_{120}m_{310}m_{441} + 24m_{011}m_{120}m_{301}m_{432} \\
&+36m_{011}m_{120}m_{220}m_{351} + 72m_{011}m_{120}m_{211}m_{342} + 36m_{011}m_{120}m_{202}m_{333} \\
&+24m_{011}m_{120}m_{130}m_{261} + 72m_{011}m_{120}m_{121}m_{252} + 72m_{011}m_{120}m_{112}m_{243} \\
&+24m_{011}m_{120}m_{103}m_{234} + 6m_{011}m_{120}m_{040}m_{171} + 24m_{011}m_{120}m_{031}m_{162} \\
&+36m_{011}m_{120}m_{022}m_{153} + 24m_{011}m_{120}m_{013}m_{144} + 6m_{011}m_{120}m_{004}m_{135} \\
&+12m_{011}m_{111}m_{400}m_{522} + 48m_{011}m_{111}m_{310}m_{432} + 48m_{011}m_{111}m_{301}m_{423} \\
&+72m_{011}m_{111}m_{220}m_{342} + 144m_{011}m_{111}m_{211}m_{333} + 72m_{011}m_{111}m_{202}m_{324} \\
&+48m_{011}m_{111}m_{130}m_{252} + 144m_{011}m_{111}m_{121}m_{243} + 144m_{011}m_{111}m_{112}m_{234} \\
&+48m_{011}m_{111}m_{103}m_{225} + 12m_{011}m_{111}m_{040}m_{162} + 48m_{011}m_{111}m_{031}m_{153} \\
&+72m_{011}m_{111}m_{022}m_{144} + 48m_{011}m_{111}m_{013}m_{135} + 12m_{011}m_{111}m_{004}m_{126} \\
&+6m_{011}m_{102}m_{400}m_{513} + 24m_{011}m_{102}m_{310}m_{423} + 24m_{011}m_{102}m_{301}m_{414} \\
&+36m_{011}m_{102}m_{220}m_{333} + 72m_{011}m_{102}m_{211}m_{324} + 36m_{011}m_{102}m_{202}m_{315} \\
&+24m_{011}m_{102}m_{130}m_{243} + 72m_{011}m_{102}m_{121}m_{234} + 72m_{011}m_{102}m_{112}m_{225} \\
&+24m_{011}m_{102}m_{103}m_{216} + 6m_{011}m_{102}m_{040}m_{153} + 24m_{011}m_{102}m_{031}m_{144} \\
&+36m_{011}m_{102}m_{022}m_{135} + 24m_{011}m_{102}m_{013}m_{126} + 6m_{011}m_{102}m_{004}m_{117} \\
&+2m_{011}m_{030}m_{400}m_{441} + 8m_{011}m_{030}m_{310}m_{351} + 8m_{011}m_{030}m_{301}m_{342} \\
&+12m_{011}m_{030}m_{220}m_{261} + 24m_{011}m_{030}m_{211}m_{252} + 12m_{011}m_{030}m_{202}m_{243} \\
&+8m_{011}m_{030}m_{130}m_{171} + 24m_{011}m_{030}m_{121}m_{162} + 24m_{011}m_{030}m_{112}m_{153} \\
&+8m_{011}m_{030}m_{103}m_{144} + 2m_{011}m_{030}m_{040}m_{081} + 8m_{011}m_{030}m_{031}m_{072} \\
&+12m_{011}m_{030}m_{022}m_{063} + 8m_{011}m_{030}m_{013}m_{054} + 2m_{011}m_{030}m_{004}m_{045} \\
&+6m_{011}m_{021}m_{400}m_{432} + 24m_{011}m_{021}m_{310}m_{342} + 24m_{011}m_{021}m_{301}m_{333} \\
&+36m_{011}m_{021}m_{220}m_{252} + 72m_{011}m_{021}m_{211}m_{243} + 36m_{011}m_{021}m_{202}m_{234} \\
&+24m_{011}m_{021}m_{130}m_{162} + 72m_{011}m_{021}m_{121}m_{153} + 72m_{011}m_{021}m_{112}m_{144} \\
&+24m_{011}m_{021}m_{103}m_{135} + 6m_{011}m_{021}m_{040}m_{072} + 24m_{011}m_{021}m_{031}m_{063} \\
&+36m_{011}m_{021}m_{022}m_{054} + 24m_{011}m_{021}m_{013}m_{045} + 6m_{011}m_{021}m_{004}m_{036} \\
&+6m_{011}m_{012}m_{400}m_{423} + 24m_{011}m_{012}m_{310}m_{333} + 24m_{011}m_{012}m_{301}m_{324} \\
&+36m_{011}m_{012}m_{220}m_{243} + 72m_{011}m_{012}m_{211}m_{234} + 36m_{011}m_{012}m_{202}m_{225} \\
&+24m_{011}m_{012}m_{130}m_{153} + 72m_{011}m_{012}m_{121}m_{144} + 72m_{011}m_{012}m_{112}m_{135} \\
&+24m_{011}m_{012}m_{103}m_{126} + 6m_{011}m_{012}m_{040}m_{063} + 24m_{011}m_{012}m_{031}m_{054}
\end{aligned}$$

$$\begin{aligned}
&+36m_{011}m_{012}m_{022}m_{045} + 24m_{011}m_{012}m_{013}m_{036} + 6m_{011}m_{012}m_{004}m_{027} \\
&+2m_{011}m_{003}m_{400}m_{414} + 8m_{011}m_{003}m_{310}m_{324} + 8m_{011}m_{003}m_{301}m_{315} \\
&+12m_{011}m_{003}m_{220}m_{234} + 24m_{011}m_{003}m_{211}m_{225} + 12m_{011}m_{003}m_{202}m_{216} \\
&+8m_{011}m_{003}m_{130}m_{144} + 24m_{011}m_{003}m_{121}m_{135} + 24m_{011}m_{003}m_{112}m_{126} \\
&+8m_{011}m_{003}m_{103}m_{117} + 2m_{011}m_{003}m_{040}m_{054} + 8m_{011}m_{003}m_{031}m_{045} \\
&+12m_{011}m_{003}m_{022}m_{036} + 8m_{011}m_{003}m_{013}m_{027} + 2m_{011}m_{003}m_{004}m_{018} \\
&+m_{002}m_{300}m_{400}m_{702} + 4m_{002}m_{300}m_{310}m_{612} + 4m_{002}m_{300}m_{301}m_{603} + 6m_{002}m_{300}m_{220}m_{522} \\
&+12m_{002}m_{300}m_{211}m_{513} + 6m_{002}m_{300}m_{202}m_{504} + 4m_{002}m_{300}m_{130}m_{432} \\
&+12m_{002}m_{300}m_{121}m_{423} + 12m_{002}m_{300}m_{112}m_{414} + 4m_{002}m_{300}m_{103}m_{405} \\
&+m_{002}m_{300}m_{040}m_{342} + 4m_{002}m_{300}m_{031}m_{333} + 6m_{002}m_{300}m_{022}m_{324} + 4m_{002}m_{300}m_{013}m_{315} \\
&+m_{002}m_{300}m_{004}m_{306} + 3m_{002}m_{210}m_{400}m_{612} + 12m_{002}m_{210}m_{310}m_{522} \\
&+12m_{002}m_{210}m_{301}m_{513} + 18m_{002}m_{210}m_{220}m_{432} + 36m_{002}m_{210}m_{211}m_{423} \\
&+18m_{002}m_{210}m_{202}m_{414} + 12m_{002}m_{210}m_{130}m_{342} + 36m_{002}m_{210}m_{121}m_{333} \\
&+36m_{002}m_{210}m_{112}m_{324} + 12m_{002}m_{210}m_{103}m_{315} + 3m_{002}m_{210}m_{040}m_{252} \\
&+12m_{002}m_{210}m_{031}m_{243} + 18m_{002}m_{210}m_{022}m_{234} + 12m_{002}m_{210}m_{013}m_{225} \\
&+3m_{002}m_{210}m_{004}m_{216} + 3m_{002}m_{201}m_{400}m_{603} + 12m_{002}m_{201}m_{310}m_{513} \\
&+12m_{002}m_{201}m_{301}m_{504} + 18m_{002}m_{201}m_{220}m_{423} + 36m_{002}m_{201}m_{211}m_{414} \\
&+18m_{002}m_{201}m_{202}m_{405} + 12m_{002}m_{201}m_{130}m_{333} + 36m_{002}m_{201}m_{121}m_{324} \\
&+36m_{002}m_{201}m_{112}m_{315} + 12m_{002}m_{201}m_{103}m_{306} + 3m_{002}m_{201}m_{040}m_{243} \\
&+12m_{002}m_{201}m_{031}m_{234} + 18m_{002}m_{201}m_{022}m_{225} + 12m_{002}m_{201}m_{013}m_{216} \\
&+3m_{002}m_{201}m_{004}m_{207} + 3m_{002}m_{120}m_{400}m_{522} + 12m_{002}m_{120}m_{310}m_{432} \\
&+12m_{002}m_{120}m_{301}m_{423} + 18m_{002}m_{120}m_{220}m_{342} + 36m_{002}m_{120}m_{211}m_{333} \\
&+18m_{002}m_{120}m_{202}m_{324} + 12m_{002}m_{120}m_{130}m_{252} + 36m_{002}m_{120}m_{121}m_{243} \\
&+36m_{002}m_{120}m_{112}m_{234} + 12m_{002}m_{120}m_{103}m_{225} + 3m_{002}m_{120}m_{040}m_{162} \\
&+12m_{002}m_{120}m_{031}m_{153} + 18m_{002}m_{120}m_{022}m_{144} + 12m_{002}m_{120}m_{013}m_{135} \\
&+3m_{002}m_{120}m_{004}m_{126} + 6m_{002}m_{111}m_{400}m_{513} + 24m_{002}m_{111}m_{310}m_{423} \\
&+24m_{002}m_{111}m_{301}m_{414} + 36m_{002}m_{111}m_{220}m_{333} + 72m_{002}m_{111}m_{211}m_{324} \\
&+36m_{002}m_{111}m_{202}m_{315} + 24m_{002}m_{111}m_{130}m_{243} + 72m_{002}m_{111}m_{121}m_{234} \\
&+72m_{002}m_{111}m_{112}m_{225} + 24m_{002}m_{111}m_{103}m_{216} + 6m_{002}m_{111}m_{040}m_{153} \\
&+24m_{002}m_{111}m_{031}m_{144} + 36m_{002}m_{111}m_{022}m_{135} + 24m_{002}m_{111}m_{013}m_{126} \\
&+6m_{002}m_{111}m_{004}m_{117} + 3m_{002}m_{102}m_{400}m_{504} + 12m_{002}m_{102}m_{310}m_{414} \\
&+12m_{002}m_{102}m_{301}m_{405} + 18m_{002}m_{102}m_{220}m_{324} + 36m_{002}m_{102}m_{211}m_{315} \\
&+18m_{002}m_{102}m_{202}m_{306} + 12m_{002}m_{102}m_{130}m_{234} + 36m_{002}m_{102}m_{121}m_{225} \\
&+36m_{002}m_{102}m_{112}m_{216} + 12m_{002}m_{102}m_{103}m_{207} + 3m_{002}m_{102}m_{040}m_{144} \\
&+12m_{002}m_{102}m_{031}m_{135} + 18m_{002}m_{102}m_{022}m_{126} + 12m_{002}m_{102}m_{013}m_{117} \\
&+3m_{002}m_{102}m_{004}m_{108} + m_{002}m_{030}m_{400}m_{432} + 4m_{002}m_{030}m_{310}m_{342} + 4m_{002}m_{030}m_{301}m_{333} \\
&+6m_{002}m_{030}m_{220}m_{252} + 12m_{002}m_{030}m_{211}m_{243} + 6m_{002}m_{030}m_{202}m_{234} \\
&+4m_{002}m_{030}m_{130}m_{162} + 12m_{002}m_{030}m_{121}m_{153} + 12m_{002}m_{030}m_{112}m_{144}
\end{aligned}$$

$$\begin{aligned}
&+4m_{002}m_{030}m_{103}m_{135} + m_{002}m_{030}m_{040}m_{072} + 4m_{002}m_{030}m_{031}m_{063} + 6m_{002}m_{030}m_{022}m_{054} \\
&+4m_{002}m_{030}m_{013}m_{045} + m_{002}m_{030}m_{004}m_{036} + 3m_{002}m_{021}m_{400}m_{423} \\
&+12m_{002}m_{021}m_{310}m_{333} + 12m_{002}m_{021}m_{301}m_{324} + 18m_{002}m_{021}m_{220}m_{243} \\
&+36m_{002}m_{021}m_{211}m_{234} + 18m_{002}m_{021}m_{202}m_{225} + 12m_{002}m_{021}m_{130}m_{153} \\
&+36m_{002}m_{021}m_{121}m_{144} + 36m_{002}m_{021}m_{112}m_{135} + 12m_{002}m_{021}m_{103}m_{126} \\
&+3m_{002}m_{021}m_{040}m_{063} + 12m_{002}m_{021}m_{031}m_{054} + 18m_{002}m_{021}m_{022}m_{045} \\
&+12m_{002}m_{021}m_{013}m_{036} + 3m_{002}m_{021}m_{004}m_{027} + 3m_{002}m_{012}m_{400}m_{414} \\
&+12m_{002}m_{012}m_{310}m_{324} + 12m_{002}m_{012}m_{301}m_{315} + 18m_{002}m_{012}m_{220}m_{234} \\
&+36m_{002}m_{012}m_{211}m_{225} + 18m_{002}m_{012}m_{202}m_{216} + 12m_{002}m_{012}m_{130}m_{144} \\
&+36m_{002}m_{012}m_{121}m_{135} + 36m_{002}m_{012}m_{112}m_{126} + 12m_{002}m_{012}m_{103}m_{117} \\
&+3m_{002}m_{012}m_{040}m_{054} + 12m_{002}m_{012}m_{031}m_{045} + 18m_{002}m_{012}m_{022}m_{036} \\
&+12m_{002}m_{012}m_{013}m_{027} + 3m_{002}m_{012}m_{004}m_{018} + m_{002}m_{003}m_{400}m_{405} \\
&+4m_{002}m_{003}m_{310}m_{315} + 4m_{002}m_{003}m_{301}m_{306} + 6m_{002}m_{003}m_{220}m_{225} \\
&+12m_{002}m_{003}m_{211}m_{216} + 6m_{002}m_{003}m_{202}m_{207} + 4m_{002}m_{003}m_{130}m_{135} \\
&+12m_{002}m_{003}m_{121}m_{126} + 12m_{002}m_{003}m_{112}m_{117} + 4m_{002}m_{003}m_{103}m_{108} \\
&+m_{002}m_{003}m_{040}m_{045} + 4m_{002}m_{003}m_{031}m_{036} + 6m_{002}m_{003}m_{022}m_{027} + 4m_{002}m_{003}m_{013}m_{018} \\
&+m_{002}m_{003}m_{004}m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{212} = & m_{200}^2 m_{500} m_{900} + 5m_{200}^2 m_{410} m_{810} + 5m_{200}^2 m_{401} m_{801} + 10m_{200}^2 m_{320} m_{720} \\
& + 20m_{200}^2 m_{311} m_{711} + 10m_{200}^2 m_{302} m_{702} + 10m_{200}^2 m_{230} m_{630} + 30m_{200}^2 m_{221} m_{621} \\
& + 30m_{200}^2 m_{212} m_{612} + 10m_{200}^2 m_{203} m_{603} + 5m_{200}^2 m_{140} m_{540} + 20m_{200}^2 m_{131} m_{531} \\
& + 30m_{200}^2 m_{122} m_{522} + 20m_{200}^2 m_{113} m_{513} + 5m_{200}^2 m_{104} m_{504} + m_{200}^2 m_{050} m_{450} \\
& + 5m_{200}^2 m_{041} m_{441} + 10m_{200}^2 m_{032} m_{432} + 10m_{200}^2 m_{023} m_{423} + 5m_{200}^2 m_{014} m_{414} \\
& + m_{200}^2 m_{005} m_{405} + 4m_{200} m_{110} m_{500} m_{810} + 20m_{200} m_{110} m_{410} m_{720} + 20m_{200} m_{110} m_{401} m_{711} \\
& + 40m_{200} m_{110} m_{320} m_{630} + 80m_{200} m_{110} m_{311} m_{621} + 40m_{200} m_{110} m_{302} m_{612}
\end{aligned}$$

$$\begin{aligned}
&+40m_{200}m_{110}m_{230}m_{540} + 120m_{200}m_{110}m_{221}m_{531} + 120m_{200}m_{110}m_{212}m_{522} \\
&+40m_{200}m_{110}m_{203}m_{513} + 20m_{200}m_{110}m_{140}m_{450} + 80m_{200}m_{110}m_{131}m_{441} \\
&+120m_{200}m_{110}m_{122}m_{432} + 80m_{200}m_{110}m_{113}m_{423} + 20m_{200}m_{110}m_{104}m_{414} \\
&+4m_{200}m_{110}m_{050}m_{360} + 20m_{200}m_{110}m_{041}m_{351} + 40m_{200}m_{110}m_{032}m_{342} \\
&+40m_{200}m_{110}m_{023}m_{333} + 20m_{200}m_{110}m_{014}m_{324} + 4m_{200}m_{110}m_{005}m_{315} \\
&+4m_{200}m_{101}m_{500}m_{801} + 20m_{200}m_{101}m_{410}m_{711} + 20m_{200}m_{101}m_{401}m_{702} \\
&+40m_{200}m_{101}m_{320}m_{621} + 80m_{200}m_{101}m_{311}m_{612} + 40m_{200}m_{101}m_{302}m_{603} \\
&+40m_{200}m_{101}m_{230}m_{531} + 120m_{200}m_{101}m_{221}m_{522} + 120m_{200}m_{101}m_{212}m_{513} \\
&+40m_{200}m_{101}m_{203}m_{504} + 20m_{200}m_{101}m_{140}m_{441} + 80m_{200}m_{101}m_{131}m_{432} \\
&+120m_{200}m_{101}m_{122}m_{423} + 80m_{200}m_{101}m_{113}m_{414} + 20m_{200}m_{101}m_{104}m_{405} \\
&+4m_{200}m_{101}m_{050}m_{351} + 20m_{200}m_{101}m_{041}m_{342} + 40m_{200}m_{101}m_{032}m_{333} \\
&+40m_{200}m_{101}m_{023}m_{324} + 20m_{200}m_{101}m_{014}m_{315} + 4m_{200}m_{101}m_{005}m_{306} \\
&+2m_{200}m_{020}m_{500}m_{720} + 10m_{200}m_{020}m_{410}m_{630} + 10m_{200}m_{020}m_{401}m_{621} \\
&+20m_{200}m_{020}m_{320}m_{540} + 40m_{200}m_{020}m_{311}m_{531} + 20m_{200}m_{020}m_{302}m_{522} \\
&+20m_{200}m_{020}m_{230}m_{450} + 60m_{200}m_{020}m_{221}m_{441} + 60m_{200}m_{020}m_{212}m_{432} \\
&+20m_{200}m_{020}m_{203}m_{423} + 10m_{200}m_{020}m_{140}m_{360} + 40m_{200}m_{020}m_{131}m_{351} \\
&+60m_{200}m_{020}m_{122}m_{342} + 40m_{200}m_{020}m_{113}m_{333} + 10m_{200}m_{020}m_{104}m_{324} \\
&+2m_{200}m_{020}m_{050}m_{270} + 10m_{200}m_{020}m_{041}m_{261} + 20m_{200}m_{020}m_{032}m_{252} \\
&+20m_{200}m_{020}m_{023}m_{243} + 10m_{200}m_{020}m_{014}m_{234} + 2m_{200}m_{020}m_{005}m_{225} \\
&+4m_{200}m_{011}m_{500}m_{711} + 20m_{200}m_{011}m_{410}m_{621} + 20m_{200}m_{011}m_{401}m_{612} \\
&+40m_{200}m_{011}m_{320}m_{531} + 80m_{200}m_{011}m_{311}m_{522} + 40m_{200}m_{011}m_{302}m_{513} \\
&+40m_{200}m_{011}m_{230}m_{441} + 120m_{200}m_{011}m_{221}m_{432} + 120m_{200}m_{011}m_{212}m_{423} \\
&+40m_{200}m_{011}m_{203}m_{414} + 20m_{200}m_{011}m_{140}m_{351} + 80m_{200}m_{011}m_{131}m_{342} \\
&+120m_{200}m_{011}m_{122}m_{333} + 80m_{200}m_{011}m_{113}m_{324} + 20m_{200}m_{011}m_{104}m_{315} \\
&+4m_{200}m_{011}m_{050}m_{261} + 20m_{200}m_{011}m_{041}m_{252} + 40m_{200}m_{011}m_{032}m_{243} \\
&+40m_{200}m_{011}m_{023}m_{234} + 20m_{200}m_{011}m_{014}m_{225} + 4m_{200}m_{011}m_{005}m_{216} \\
&+2m_{200}m_{002}m_{500}m_{702} + 10m_{200}m_{002}m_{410}m_{612} + 10m_{200}m_{002}m_{401}m_{603} \\
&+20m_{200}m_{002}m_{320}m_{522} + 40m_{200}m_{002}m_{311}m_{513} + 20m_{200}m_{002}m_{302}m_{504} \\
&+20m_{200}m_{002}m_{230}m_{432} + 60m_{200}m_{002}m_{221}m_{423} + 60m_{200}m_{002}m_{212}m_{414} \\
&+20m_{200}m_{002}m_{203}m_{405} + 10m_{200}m_{002}m_{140}m_{342} + 40m_{200}m_{002}m_{131}m_{333} \\
&+60m_{200}m_{002}m_{122}m_{324} + 40m_{200}m_{002}m_{113}m_{315} + 10m_{200}m_{002}m_{104}m_{306} \\
&+2m_{200}m_{002}m_{050}m_{252} + 10m_{200}m_{002}m_{041}m_{243} + 20m_{200}m_{002}m_{032}m_{234} \\
&+20m_{200}m_{002}m_{023}m_{225} + 10m_{200}m_{002}m_{014}m_{216} + 2m_{200}m_{002}m_{005}m_{207} \\
&+4m_{110}^2m_{500}m_{720} + 20m_{110}^2m_{410}m_{630} + 20m_{110}^2m_{401}m_{621} + 40m_{110}^2m_{320}m_{540} \\
&+80m_{110}^2m_{311}m_{531} + 40m_{110}^2m_{302}m_{522} + 40m_{110}^2m_{230}m_{450} + 120m_{110}^2m_{221}m_{441} \\
&+120m_{110}^2m_{212}m_{432} + 40m_{110}^2m_{203}m_{423} + 20m_{110}^2m_{140}m_{360} + 80m_{110}^2m_{131}m_{351} \\
&+120m_{110}^2m_{122}m_{342} + 80m_{110}^2m_{113}m_{333} + 20m_{110}^2m_{104}m_{324} + 4m_{110}^2m_{050}m_{270} \\
&+20m_{110}^2m_{041}m_{261} + 40m_{110}^2m_{032}m_{252} + 40m_{110}^2m_{023}m_{243} + 20m_{110}^2m_{014}m_{234}
\end{aligned}$$

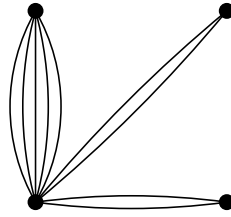
$$\begin{aligned}
&+4m_{110}^2 m_{005} m_{225} + 8m_{110} m_{101} m_{500} m_{711} + 40m_{110} m_{101} m_{410} m_{621} \\
&+40m_{110} m_{101} m_{401} m_{612} + 80m_{110} m_{101} m_{320} m_{531} + 160m_{110} m_{101} m_{311} m_{522} \\
&+80m_{110} m_{101} m_{302} m_{513} + 80m_{110} m_{101} m_{230} m_{441} + 240m_{110} m_{101} m_{221} m_{432} \\
&+240m_{110} m_{101} m_{212} m_{423} + 80m_{110} m_{101} m_{203} m_{414} + 40m_{110} m_{101} m_{140} m_{351} \\
&+160m_{110} m_{101} m_{131} m_{342} + 240m_{110} m_{101} m_{122} m_{333} + 160m_{110} m_{101} m_{113} m_{324} \\
&+40m_{110} m_{101} m_{104} m_{315} + 8m_{110} m_{101} m_{050} m_{261} + 40m_{110} m_{101} m_{041} m_{252} \\
&+80m_{110} m_{101} m_{032} m_{243} + 80m_{110} m_{101} m_{023} m_{234} + 40m_{110} m_{101} m_{014} m_{225} \\
&+8m_{110} m_{101} m_{005} m_{216} + 4m_{110} m_{020} m_{500} m_{630} + 20m_{110} m_{020} m_{410} m_{540} \\
&+20m_{110} m_{020} m_{401} m_{531} + 40m_{110} m_{020} m_{320} m_{450} + 80m_{110} m_{020} m_{311} m_{441} \\
&+40m_{110} m_{020} m_{302} m_{432} + 40m_{110} m_{020} m_{230} m_{360} + 120m_{110} m_{020} m_{221} m_{351} \\
&+120m_{110} m_{020} m_{212} m_{342} + 40m_{110} m_{020} m_{203} m_{333} + 20m_{110} m_{020} m_{140} m_{270} \\
&+80m_{110} m_{020} m_{131} m_{261} + 120m_{110} m_{020} m_{122} m_{252} + 80m_{110} m_{020} m_{113} m_{243} \\
&+20m_{110} m_{020} m_{104} m_{234} + 4m_{110} m_{020} m_{050} m_{180} + 20m_{110} m_{020} m_{041} m_{171} \\
&+40m_{110} m_{020} m_{032} m_{162} + 40m_{110} m_{020} m_{023} m_{153} + 20m_{110} m_{020} m_{014} m_{144} \\
&+4m_{110} m_{020} m_{005} m_{135} + 8m_{110} m_{011} m_{500} m_{621} + 40m_{110} m_{011} m_{410} m_{531} \\
&+40m_{110} m_{011} m_{401} m_{522} + 80m_{110} m_{011} m_{320} m_{441} + 160m_{110} m_{011} m_{311} m_{432} \\
&+80m_{110} m_{011} m_{302} m_{423} + 80m_{110} m_{011} m_{230} m_{351} + 240m_{110} m_{011} m_{221} m_{342} \\
&+240m_{110} m_{011} m_{212} m_{333} + 80m_{110} m_{011} m_{203} m_{324} + 40m_{110} m_{011} m_{140} m_{261} \\
&+160m_{110} m_{011} m_{131} m_{252} + 240m_{110} m_{011} m_{122} m_{243} + 160m_{110} m_{011} m_{113} m_{234} \\
&+40m_{110} m_{011} m_{104} m_{225} + 8m_{110} m_{011} m_{050} m_{171} + 40m_{110} m_{011} m_{041} m_{162} \\
&+80m_{110} m_{011} m_{032} m_{153} + 80m_{110} m_{011} m_{023} m_{144} + 40m_{110} m_{011} m_{014} m_{135} \\
&+8m_{110} m_{011} m_{005} m_{126} + 4m_{110} m_{002} m_{500} m_{612} + 20m_{110} m_{002} m_{410} m_{522} \\
&+20m_{110} m_{002} m_{401} m_{513} + 40m_{110} m_{002} m_{320} m_{432} + 80m_{110} m_{002} m_{311} m_{423} \\
&+40m_{110} m_{002} m_{302} m_{414} + 40m_{110} m_{002} m_{230} m_{342} + 120m_{110} m_{002} m_{221} m_{333} \\
&+120m_{110} m_{002} m_{212} m_{324} + 40m_{110} m_{002} m_{203} m_{315} + 20m_{110} m_{002} m_{140} m_{252} \\
&+80m_{110} m_{002} m_{131} m_{243} + 120m_{110} m_{002} m_{122} m_{234} + 80m_{110} m_{002} m_{113} m_{225} \\
&+20m_{110} m_{002} m_{104} m_{216} + 4m_{110} m_{002} m_{050} m_{162} + 20m_{110} m_{002} m_{041} m_{153} \\
&+40m_{110} m_{002} m_{032} m_{144} + 40m_{110} m_{002} m_{023} m_{135} + 20m_{110} m_{002} m_{014} m_{126} \\
&+4m_{110} m_{002} m_{005} m_{117} + 4m_{101}^2 m_{500} m_{702} + 20m_{101}^2 m_{410} m_{612} + 20m_{101}^2 m_{401} m_{603} \\
&+40m_{101}^2 m_{320} m_{522} + 80m_{101}^2 m_{311} m_{513} + 40m_{101}^2 m_{302} m_{504} + 40m_{101}^2 m_{230} m_{432} \\
&+120m_{101}^2 m_{221} m_{423} + 120m_{101}^2 m_{212} m_{414} + 40m_{101}^2 m_{203} m_{405} + 20m_{101}^2 m_{140} m_{342} \\
&+80m_{101}^2 m_{131} m_{333} + 120m_{101}^2 m_{122} m_{324} + 80m_{101}^2 m_{113} m_{315} + 20m_{101}^2 m_{104} m_{306} \\
&+4m_{101}^2 m_{050} m_{252} + 20m_{101}^2 m_{041} m_{243} + 40m_{101}^2 m_{032} m_{234} + 40m_{101}^2 m_{023} m_{225} \\
&+20m_{101}^2 m_{014} m_{216} + 4m_{101}^2 m_{005} m_{207} + 4m_{101} m_{020} m_{500} m_{621} + 20m_{101} m_{020} m_{410} m_{531} \\
&+20m_{101} m_{020} m_{401} m_{522} + 40m_{101} m_{020} m_{320} m_{441} + 80m_{101} m_{020} m_{311} m_{432} \\
&+40m_{101} m_{020} m_{302} m_{423} + 40m_{101} m_{020} m_{230} m_{351} + 120m_{101} m_{020} m_{221} m_{342} \\
&+120m_{101} m_{020} m_{212} m_{333} + 40m_{101} m_{020} m_{203} m_{324} + 20m_{101} m_{020} m_{140} m_{261} \\
&+80m_{101} m_{020} m_{131} m_{252} + 120m_{101} m_{020} m_{122} m_{243} + 80m_{101} m_{020} m_{113} m_{234}
\end{aligned}$$

$$\begin{aligned}
&+20m_{101}m_{020}m_{104}m_{225} + 4m_{101}m_{020}m_{050}m_{171} + 20m_{101}m_{020}m_{041}m_{162} \\
&+40m_{101}m_{020}m_{032}m_{153} + 40m_{101}m_{020}m_{023}m_{144} + 20m_{101}m_{020}m_{014}m_{135} \\
&+4m_{101}m_{020}m_{005}m_{126} + 8m_{101}m_{011}m_{500}m_{612} + 40m_{101}m_{011}m_{410}m_{522} \\
&+40m_{101}m_{011}m_{401}m_{513} + 80m_{101}m_{011}m_{320}m_{432} + 160m_{101}m_{011}m_{311}m_{423} \\
&+80m_{101}m_{011}m_{302}m_{414} + 80m_{101}m_{011}m_{230}m_{342} + 240m_{101}m_{011}m_{221}m_{333} \\
&+240m_{101}m_{011}m_{212}m_{324} + 80m_{101}m_{011}m_{203}m_{315} + 40m_{101}m_{011}m_{140}m_{252} \\
&+160m_{101}m_{011}m_{131}m_{243} + 240m_{101}m_{011}m_{122}m_{234} + 160m_{101}m_{011}m_{113}m_{225} \\
&+40m_{101}m_{011}m_{104}m_{216} + 8m_{101}m_{011}m_{050}m_{162} + 40m_{101}m_{011}m_{041}m_{153} \\
&+80m_{101}m_{011}m_{032}m_{144} + 80m_{101}m_{011}m_{023}m_{135} + 40m_{101}m_{011}m_{014}m_{126} \\
&+8m_{101}m_{011}m_{005}m_{117} + 4m_{101}m_{002}m_{500}m_{603} + 20m_{101}m_{002}m_{410}m_{513} \\
&+20m_{101}m_{002}m_{401}m_{504} + 40m_{101}m_{002}m_{320}m_{423} + 80m_{101}m_{002}m_{311}m_{414} \\
&+40m_{101}m_{002}m_{302}m_{405} + 40m_{101}m_{002}m_{230}m_{333} + 120m_{101}m_{002}m_{221}m_{324} \\
&+120m_{101}m_{002}m_{212}m_{315} + 40m_{101}m_{002}m_{203}m_{306} + 20m_{101}m_{002}m_{140}m_{243} \\
&+80m_{101}m_{002}m_{131}m_{234} + 120m_{101}m_{002}m_{122}m_{225} + 80m_{101}m_{002}m_{113}m_{216} \\
&+20m_{101}m_{002}m_{104}m_{207} + 4m_{101}m_{002}m_{050}m_{153} + 20m_{101}m_{002}m_{041}m_{144} \\
&+40m_{101}m_{002}m_{032}m_{135} + 40m_{101}m_{002}m_{023}m_{126} + 20m_{101}m_{002}m_{014}m_{117} \\
&+4m_{101}m_{002}m_{005}m_{108} + m_{020}^2m_{500}m_{540} + 5m_{020}^2m_{410}m_{450} + 5m_{020}^2m_{401}m_{441} \\
&+10m_{020}^2m_{320}m_{360} + 20m_{020}^2m_{311}m_{351} + 10m_{020}^2m_{302}m_{342} + 10m_{020}^2m_{230}m_{270} \\
&+30m_{020}^2m_{221}m_{261} + 30m_{020}^2m_{212}m_{252} + 10m_{020}^2m_{203}m_{243} + 5m_{020}^2m_{140}m_{180} \\
&+20m_{020}^2m_{131}m_{171} + 30m_{020}^2m_{122}m_{162} + 20m_{020}^2m_{113}m_{153} + 5m_{020}^2m_{104}m_{144} \\
&+m_{020}^2m_{050}m_{090} + 5m_{020}^2m_{041}m_{081} + 10m_{020}^2m_{032}m_{072} + 10m_{020}^2m_{023}m_{063} \\
&+5m_{020}^2m_{014}m_{054} + m_{020}^2m_{005}m_{045} + 4m_{020}m_{011}m_{500}m_{531} + 20m_{020}m_{011}m_{410}m_{441} \\
&+20m_{020}m_{011}m_{401}m_{432} + 40m_{020}m_{011}m_{320}m_{351} + 80m_{020}m_{011}m_{311}m_{342} \\
&+40m_{020}m_{011}m_{302}m_{333} + 40m_{020}m_{011}m_{230}m_{261} + 120m_{020}m_{011}m_{221}m_{252} \\
&+120m_{020}m_{011}m_{212}m_{243} + 40m_{020}m_{011}m_{203}m_{234} + 20m_{020}m_{011}m_{140}m_{171} \\
&+80m_{020}m_{011}m_{131}m_{162} + 120m_{020}m_{011}m_{122}m_{153} + 80m_{020}m_{011}m_{113}m_{144} \\
&+20m_{020}m_{011}m_{104}m_{135} + 4m_{020}m_{011}m_{050}m_{081} + 20m_{020}m_{011}m_{041}m_{072} \\
&+40m_{020}m_{011}m_{032}m_{063} + 40m_{020}m_{011}m_{023}m_{054} + 20m_{020}m_{011}m_{014}m_{045} \\
&+4m_{020}m_{011}m_{005}m_{036} + 2m_{020}m_{002}m_{500}m_{522} + 10m_{020}m_{002}m_{410}m_{432} \\
&+10m_{020}m_{002}m_{401}m_{423} + 20m_{020}m_{002}m_{320}m_{342} + 40m_{020}m_{002}m_{311}m_{333} \\
&+20m_{020}m_{002}m_{302}m_{324} + 20m_{020}m_{002}m_{230}m_{252} + 60m_{020}m_{002}m_{221}m_{243} \\
&+60m_{020}m_{002}m_{212}m_{234} + 20m_{020}m_{002}m_{203}m_{225} + 10m_{020}m_{002}m_{140}m_{162} \\
&+40m_{020}m_{002}m_{131}m_{153} + 60m_{020}m_{002}m_{122}m_{144} + 40m_{020}m_{002}m_{113}m_{135} \\
&+10m_{020}m_{002}m_{104}m_{126} + 2m_{020}m_{002}m_{050}m_{072} + 10m_{020}m_{002}m_{041}m_{063} \\
&+20m_{020}m_{002}m_{032}m_{054} + 20m_{020}m_{002}m_{023}m_{045} + 10m_{020}m_{002}m_{014}m_{036} \\
&+2m_{020}m_{002}m_{005}m_{027} + 4m_{011}^2m_{500}m_{522} + 20m_{011}^2m_{410}m_{432} + 20m_{011}^2m_{401}m_{423} \\
&+40m_{011}^2m_{320}m_{342} + 80m_{011}^2m_{311}m_{333} + 40m_{011}^2m_{302}m_{324} + 40m_{011}^2m_{230}m_{252} \\
&+120m_{011}^2m_{221}m_{243} + 120m_{011}^2m_{212}m_{234} + 40m_{011}^2m_{203}m_{225} + 20m_{011}^2m_{140}m_{162}
\end{aligned}$$

$$\begin{aligned}
&+80m_{011}^2 m_{131} m_{153} + 120m_{011}^2 m_{122} m_{144} + 80m_{011}^2 m_{113} m_{135} + 20m_{011}^2 m_{104} m_{126} \\
&+4m_{011}^2 m_{050} m_{072} + 20m_{011}^2 m_{041} m_{063} + 40m_{011}^2 m_{032} m_{054} + 40m_{011}^2 m_{023} m_{045} \\
&+20m_{011}^2 m_{014} m_{036} + 4m_{011}^2 m_{005} m_{027} + 4m_{011} m_{002} m_{500} m_{513} + 20m_{011} m_{002} m_{410} m_{423} \\
&+20m_{011} m_{002} m_{401} m_{414} + 40m_{011} m_{002} m_{320} m_{333} + 80m_{011} m_{002} m_{311} m_{324} \\
&+40m_{011} m_{002} m_{302} m_{315} + 40m_{011} m_{002} m_{230} m_{243} + 120m_{011} m_{002} m_{221} m_{234} \\
&+120m_{011} m_{002} m_{212} m_{225} + 40m_{011} m_{002} m_{203} m_{216} + 20m_{011} m_{002} m_{140} m_{153} \\
&+80m_{011} m_{002} m_{131} m_{144} + 120m_{011} m_{002} m_{122} m_{135} + 80m_{011} m_{002} m_{113} m_{126} \\
&+20m_{011} m_{002} m_{104} m_{117} + 4m_{011} m_{002} m_{050} m_{063} + 20m_{011} m_{002} m_{041} m_{054} \\
&+40m_{011} m_{002} m_{032} m_{045} + 40m_{011} m_{002} m_{023} m_{036} + 20m_{011} m_{002} m_{014} m_{027} \\
&+4m_{011} m_{002} m_{005} m_{018} + m_{002}^2 m_{500} m_{504} + 5m_{002}^2 m_{410} m_{414} + 5m_{002}^2 m_{401} m_{405} \\
&+10m_{002}^2 m_{320} m_{324} + 20m_{002}^2 m_{311} m_{315} + 10m_{002}^2 m_{302} m_{306} + 10m_{002}^2 m_{230} m_{234} \\
&+30m_{002}^2 m_{221} m_{225} + 30m_{002}^2 m_{212} m_{216} + 10m_{002}^2 m_{203} m_{207} + 5m_{002}^2 m_{140} m_{144} \\
&+20m_{002}^2 m_{131} m_{135} + 30m_{002}^2 m_{122} m_{126} + 20m_{002}^2 m_{113} m_{117} + 5m_{002}^2 m_{104} m_{108} \\
&+m_{002}^2 m_{050} m_{054} + 5m_{002}^2 m_{041} m_{045} + 10m_{002}^2 m_{032} m_{036} + 10m_{002}^2 m_{023} m_{027} \\
&+5m_{002}^2 m_{014} m_{018} + m_{002}^2 m_{005} m_{009}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{213} = & m_{300} m_{400}^2 m_{900} + 8m_{300} m_{400} m_{310} m_{810} + 8m_{300} m_{400} m_{301} m_{801} + 12m_{300} m_{400} m_{220} m_{720} \\
& +24m_{300} m_{400} m_{211} m_{711} + 12m_{300} m_{400} m_{202} m_{702} + 8m_{300} m_{400} m_{130} m_{630} \\
& +24m_{300} m_{400} m_{121} m_{621} + 24m_{300} m_{400} m_{112} m_{612} + 8m_{300} m_{400} m_{103} m_{603} \\
& +2m_{300} m_{400} m_{040} m_{540} + 8m_{300} m_{400} m_{031} m_{531} + 12m_{300} m_{400} m_{022} m_{522} \\
& +8m_{300} m_{400} m_{013} m_{513} + 2m_{300} m_{400} m_{004} m_{504} + 16m_{300} m_{310}^2 m_{720} + 32m_{300} m_{310} m_{301} m_{711} \\
& +48m_{300} m_{310} m_{220} m_{630} + 96m_{300} m_{310} m_{211} m_{621} + 48m_{300} m_{310} m_{202} m_{612} \\
& +32m_{300} m_{310} m_{130} m_{540} + 96m_{300} m_{310} m_{121} m_{531} + 96m_{300} m_{310} m_{112} m_{522} \\
& +32m_{300} m_{310} m_{103} m_{513} + 8m_{300} m_{310} m_{040} m_{450} + 32m_{300} m_{310} m_{031} m_{441} \\
& +48m_{300} m_{310} m_{022} m_{432} + 32m_{300} m_{310} m_{013} m_{423} + 8m_{300} m_{310} m_{004} m_{414}
\end{aligned}$$

$$\begin{aligned}
&+16m_{300}m_{301}^2m_{702} + 48m_{300}m_{301}m_{220}m_{621} + 96m_{300}m_{301}m_{211}m_{612} \\
&+48m_{300}m_{301}m_{202}m_{603} + 32m_{300}m_{301}m_{130}m_{531} + 96m_{300}m_{301}m_{121}m_{522} \\
&+96m_{300}m_{301}m_{112}m_{513} + 32m_{300}m_{301}m_{103}m_{504} + 8m_{300}m_{301}m_{040}m_{441} \\
&+32m_{300}m_{301}m_{031}m_{432} + 48m_{300}m_{301}m_{022}m_{423} + 32m_{300}m_{301}m_{013}m_{414} \\
&+8m_{300}m_{301}m_{004}m_{405} + 36m_{300}m_{220}^2m_{540} + 144m_{300}m_{220}m_{211}m_{531} \\
&+72m_{300}m_{220}m_{202}m_{522} + 48m_{300}m_{220}m_{130}m_{450} + 144m_{300}m_{220}m_{121}m_{441} \\
&+144m_{300}m_{220}m_{112}m_{432} + 48m_{300}m_{220}m_{103}m_{423} + 12m_{300}m_{220}m_{040}m_{360} \\
&+48m_{300}m_{220}m_{031}m_{351} + 72m_{300}m_{220}m_{022}m_{342} + 48m_{300}m_{220}m_{013}m_{333} \\
&+12m_{300}m_{220}m_{004}m_{324} + 144m_{300}m_{211}^2m_{522} + 144m_{300}m_{211}m_{202}m_{513} \\
&+96m_{300}m_{211}m_{130}m_{441} + 288m_{300}m_{211}m_{121}m_{432} + 288m_{300}m_{211}m_{112}m_{423} \\
&+96m_{300}m_{211}m_{103}m_{414} + 24m_{300}m_{211}m_{040}m_{351} + 96m_{300}m_{211}m_{031}m_{342} \\
&+144m_{300}m_{211}m_{022}m_{333} + 96m_{300}m_{211}m_{013}m_{324} + 24m_{300}m_{211}m_{004}m_{315} \\
&+36m_{300}m_{202}^2m_{504} + 48m_{300}m_{202}m_{130}m_{432} + 144m_{300}m_{202}m_{121}m_{423} \\
&+144m_{300}m_{202}m_{112}m_{414} + 48m_{300}m_{202}m_{103}m_{405} + 12m_{300}m_{202}m_{040}m_{342} \\
&+48m_{300}m_{202}m_{031}m_{333} + 72m_{300}m_{202}m_{022}m_{324} + 48m_{300}m_{202}m_{013}m_{315} \\
&+12m_{300}m_{202}m_{004}m_{306} + 16m_{300}m_{130}^2m_{360} + 96m_{300}m_{130}m_{121}m_{351} \\
&+96m_{300}m_{130}m_{112}m_{342} + 32m_{300}m_{130}m_{103}m_{333} + 8m_{300}m_{130}m_{040}m_{270} \\
&+32m_{300}m_{130}m_{031}m_{261} + 48m_{300}m_{130}m_{022}m_{252} + 32m_{300}m_{130}m_{013}m_{243} \\
&+8m_{300}m_{130}m_{004}m_{234} + 144m_{300}m_{121}^2m_{342} + 288m_{300}m_{121}m_{112}m_{333} \\
&+96m_{300}m_{121}m_{103}m_{324} + 24m_{300}m_{121}m_{040}m_{261} + 96m_{300}m_{121}m_{031}m_{252} \\
&+144m_{300}m_{121}m_{022}m_{243} + 96m_{300}m_{121}m_{013}m_{234} + 24m_{300}m_{121}m_{004}m_{225} \\
&+144m_{300}m_{112}^2m_{324} + 96m_{300}m_{112}m_{103}m_{315} + 24m_{300}m_{112}m_{040}m_{252} \\
&+96m_{300}m_{112}m_{031}m_{243} + 144m_{300}m_{112}m_{022}m_{234} + 96m_{300}m_{112}m_{013}m_{225} \\
&+24m_{300}m_{112}m_{004}m_{216} + 16m_{300}m_{103}^2m_{306} + 8m_{300}m_{103}m_{040}m_{243} \\
&+32m_{300}m_{103}m_{031}m_{234} + 48m_{300}m_{103}m_{022}m_{225} + 32m_{300}m_{103}m_{013}m_{216} \\
&+8m_{300}m_{103}m_{004}m_{207} + m_{300}m_{040}^2m_{180} + 8m_{300}m_{040}m_{031}m_{171} + 12m_{300}m_{040}m_{022}m_{162} \\
&+8m_{300}m_{040}m_{013}m_{153} + 2m_{300}m_{040}m_{004}m_{144} + 16m_{300}m_{031}^2m_{162} + 48m_{300}m_{031}m_{022}m_{153} \\
&+32m_{300}m_{031}m_{013}m_{144} + 8m_{300}m_{031}m_{004}m_{135} + 36m_{300}m_{022}^2m_{144} \\
&+48m_{300}m_{022}m_{013}m_{135} + 12m_{300}m_{022}m_{004}m_{126} + 16m_{300}m_{013}^2m_{126} \\
&+8m_{300}m_{013}m_{004}m_{117} + m_{300}m_{004}^2m_{108} + m_{210}m_{400}^2m_{810} + 8m_{210}m_{400}m_{310}m_{720} \\
&+8m_{210}m_{400}m_{301}m_{711} + 12m_{210}m_{400}m_{220}m_{630} + 24m_{210}m_{400}m_{211}m_{621} \\
&+12m_{210}m_{400}m_{202}m_{612} + 8m_{210}m_{400}m_{130}m_{540} + 24m_{210}m_{400}m_{121}m_{531} \\
&+24m_{210}m_{400}m_{112}m_{522} + 8m_{210}m_{400}m_{103}m_{513} + 2m_{210}m_{400}m_{040}m_{450} \\
&+8m_{210}m_{400}m_{031}m_{441} + 12m_{210}m_{400}m_{022}m_{432} + 8m_{210}m_{400}m_{013}m_{423} \\
&+2m_{210}m_{400}m_{004}m_{414} + 16m_{210}m_{310}^2m_{630} + 32m_{210}m_{310}m_{301}m_{621} \\
&+48m_{210}m_{310}m_{220}m_{540} + 96m_{210}m_{310}m_{211}m_{531} + 48m_{210}m_{310}m_{202}m_{522} \\
&+32m_{210}m_{310}m_{130}m_{450} + 96m_{210}m_{310}m_{121}m_{441} + 96m_{210}m_{310}m_{112}m_{432} \\
&+32m_{210}m_{310}m_{103}m_{423} + 8m_{210}m_{310}m_{040}m_{360} + 32m_{210}m_{310}m_{031}m_{351}
\end{aligned}$$

$$\begin{aligned}
&+48m_{210}m_{310}m_{022}m_{342} + 32m_{210}m_{310}m_{013}m_{333} + 8m_{210}m_{310}m_{004}m_{324} \\
&+16m_{210}m_{301}^2m_{612} + 48m_{210}m_{301}m_{220}m_{531} + 96m_{210}m_{301}m_{211}m_{522} \\
&+48m_{210}m_{301}m_{202}m_{513} + 32m_{210}m_{301}m_{130}m_{441} + 96m_{210}m_{301}m_{121}m_{432} \\
&+96m_{210}m_{301}m_{112}m_{423} + 32m_{210}m_{301}m_{103}m_{414} + 8m_{210}m_{301}m_{040}m_{351} \\
&+32m_{210}m_{301}m_{031}m_{342} + 48m_{210}m_{301}m_{022}m_{333} + 32m_{210}m_{301}m_{013}m_{324} \\
&+8m_{210}m_{301}m_{004}m_{315} + 36m_{210}m_{220}^2m_{450} + 144m_{210}m_{220}m_{211}m_{441} \\
&+72m_{210}m_{220}m_{202}m_{432} + 48m_{210}m_{220}m_{130}m_{360} + 144m_{210}m_{220}m_{121}m_{351} \\
&+144m_{210}m_{220}m_{112}m_{342} + 48m_{210}m_{220}m_{103}m_{333} + 12m_{210}m_{220}m_{040}m_{270} \\
&+48m_{210}m_{220}m_{031}m_{261} + 72m_{210}m_{220}m_{022}m_{252} + 48m_{210}m_{220}m_{013}m_{243} \\
&+12m_{210}m_{220}m_{004}m_{234} + 144m_{210}m_{211}^2m_{432} + 144m_{210}m_{211}m_{202}m_{423} \\
&+96m_{210}m_{211}m_{130}m_{351} + 288m_{210}m_{211}m_{121}m_{342} + 288m_{210}m_{211}m_{112}m_{333} \\
&+96m_{210}m_{211}m_{103}m_{324} + 24m_{210}m_{211}m_{040}m_{261} + 96m_{210}m_{211}m_{031}m_{252} \\
&+144m_{210}m_{211}m_{022}m_{243} + 96m_{210}m_{211}m_{013}m_{234} + 24m_{210}m_{211}m_{004}m_{225} \\
&+36m_{210}m_{202}^2m_{414} + 48m_{210}m_{202}m_{130}m_{342} + 144m_{210}m_{202}m_{121}m_{333} \\
&+144m_{210}m_{202}m_{112}m_{324} + 48m_{210}m_{202}m_{103}m_{315} + 12m_{210}m_{202}m_{040}m_{252} \\
&+48m_{210}m_{202}m_{031}m_{243} + 72m_{210}m_{202}m_{022}m_{234} + 48m_{210}m_{202}m_{013}m_{225} \\
&+12m_{210}m_{202}m_{004}m_{216} + 16m_{210}m_{130}^2m_{270} + 96m_{210}m_{130}m_{121}m_{261} \\
&+96m_{210}m_{130}m_{112}m_{252} + 32m_{210}m_{130}m_{103}m_{243} + 8m_{210}m_{130}m_{040}m_{180} \\
&+32m_{210}m_{130}m_{031}m_{171} + 48m_{210}m_{130}m_{022}m_{162} + 32m_{210}m_{130}m_{013}m_{153} \\
&+8m_{210}m_{130}m_{004}m_{144} + 144m_{210}m_{121}^2m_{252} + 288m_{210}m_{121}m_{112}m_{243} \\
&+96m_{210}m_{121}m_{103}m_{234} + 24m_{210}m_{121}m_{040}m_{171} + 96m_{210}m_{121}m_{031}m_{162} \\
&+144m_{210}m_{121}m_{022}m_{153} + 96m_{210}m_{121}m_{013}m_{144} + 24m_{210}m_{121}m_{004}m_{135} \\
&+144m_{210}m_{112}^2m_{234} + 96m_{210}m_{112}m_{103}m_{225} + 24m_{210}m_{112}m_{040}m_{162} \\
&+96m_{210}m_{112}m_{031}m_{153} + 144m_{210}m_{112}m_{022}m_{144} + 96m_{210}m_{112}m_{013}m_{135} \\
&+24m_{210}m_{112}m_{004}m_{126} + 16m_{210}m_{103}^2m_{216} + 8m_{210}m_{103}m_{040}m_{153} \\
&+32m_{210}m_{103}m_{031}m_{144} + 48m_{210}m_{103}m_{022}m_{135} + 32m_{210}m_{103}m_{013}m_{126} \\
&+8m_{210}m_{103}m_{004}m_{117} + m_{210}m_{040}^2m_{090} + 8m_{210}m_{040}m_{031}m_{081} + 12m_{210}m_{040}m_{022}m_{072} \\
&+8m_{210}m_{040}m_{013}m_{063} + 2m_{210}m_{040}m_{004}m_{054} + 16m_{210}m_{031}^2m_{072} + 48m_{210}m_{031}m_{022}m_{063} \\
&+32m_{210}m_{031}m_{013}m_{054} + 8m_{210}m_{031}m_{004}m_{045} + 36m_{210}m_{022}^2m_{054} \\
&+48m_{210}m_{022}m_{013}m_{045} + 12m_{210}m_{022}m_{004}m_{036} + 16m_{210}m_{013}^2m_{036} \\
&+8m_{210}m_{013}m_{004}m_{027} + m_{210}m_{004}^2m_{018} + m_{201}m_{400}^2m_{801} + 8m_{201}m_{400}m_{310}m_{711} \\
&+8m_{201}m_{400}m_{301}m_{702} + 12m_{201}m_{400}m_{220}m_{621} + 24m_{201}m_{400}m_{211}m_{612} \\
&+12m_{201}m_{400}m_{202}m_{603} + 8m_{201}m_{400}m_{130}m_{531} + 24m_{201}m_{400}m_{121}m_{522} \\
&+24m_{201}m_{400}m_{112}m_{513} + 8m_{201}m_{400}m_{103}m_{504} + 2m_{201}m_{400}m_{040}m_{441} \\
&+8m_{201}m_{400}m_{031}m_{432} + 12m_{201}m_{400}m_{022}m_{423} + 8m_{201}m_{400}m_{013}m_{414} \\
&+2m_{201}m_{400}m_{004}m_{405} + 16m_{201}m_{310}^2m_{621} + 32m_{201}m_{310}m_{301}m_{612} \\
&+48m_{201}m_{310}m_{220}m_{531} + 96m_{201}m_{310}m_{211}m_{522} + 48m_{201}m_{310}m_{202}m_{513} \\
&+32m_{201}m_{310}m_{130}m_{441} + 96m_{201}m_{310}m_{121}m_{432} + 96m_{201}m_{310}m_{112}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+32m_{201}m_{310}m_{103}m_{414} + 8m_{201}m_{310}m_{040}m_{351} + 32m_{201}m_{310}m_{031}m_{342} \\
&+48m_{201}m_{310}m_{022}m_{333} + 32m_{201}m_{310}m_{013}m_{324} + 8m_{201}m_{310}m_{004}m_{315} \\
&+16m_{201}m_{301}^2m_{603} + 48m_{201}m_{301}m_{220}m_{522} + 96m_{201}m_{301}m_{211}m_{513} \\
&+48m_{201}m_{301}m_{202}m_{504} + 32m_{201}m_{301}m_{130}m_{432} + 96m_{201}m_{301}m_{121}m_{423} \\
&+96m_{201}m_{301}m_{112}m_{414} + 32m_{201}m_{301}m_{103}m_{405} + 8m_{201}m_{301}m_{040}m_{342} \\
&+32m_{201}m_{301}m_{031}m_{333} + 48m_{201}m_{301}m_{022}m_{324} + 32m_{201}m_{301}m_{013}m_{315} \\
&+8m_{201}m_{301}m_{004}m_{306} + 36m_{201}m_{220}^2m_{441} + 144m_{201}m_{220}m_{211}m_{432} \\
&+72m_{201}m_{220}m_{202}m_{423} + 48m_{201}m_{220}m_{130}m_{351} + 144m_{201}m_{220}m_{121}m_{342} \\
&+144m_{201}m_{220}m_{112}m_{333} + 48m_{201}m_{220}m_{103}m_{324} + 12m_{201}m_{220}m_{040}m_{261} \\
&+48m_{201}m_{220}m_{031}m_{252} + 72m_{201}m_{220}m_{022}m_{243} + 48m_{201}m_{220}m_{013}m_{234} \\
&+12m_{201}m_{220}m_{004}m_{225} + 144m_{201}m_{211}^2m_{423} + 144m_{201}m_{211}m_{202}m_{414} \\
&+96m_{201}m_{211}m_{130}m_{342} + 288m_{201}m_{211}m_{121}m_{333} + 288m_{201}m_{211}m_{112}m_{324} \\
&+96m_{201}m_{211}m_{103}m_{315} + 24m_{201}m_{211}m_{040}m_{252} + 96m_{201}m_{211}m_{031}m_{243} \\
&+144m_{201}m_{211}m_{022}m_{234} + 96m_{201}m_{211}m_{013}m_{225} + 24m_{201}m_{211}m_{004}m_{216} \\
&+36m_{201}m_{202}^2m_{405} + 48m_{201}m_{202}m_{130}m_{333} + 144m_{201}m_{202}m_{121}m_{324} \\
&+144m_{201}m_{202}m_{112}m_{315} + 48m_{201}m_{202}m_{103}m_{306} + 12m_{201}m_{202}m_{040}m_{243} \\
&+48m_{201}m_{202}m_{031}m_{234} + 72m_{201}m_{202}m_{022}m_{225} + 48m_{201}m_{202}m_{013}m_{216} \\
&+12m_{201}m_{202}m_{004}m_{207} + 16m_{201}m_{130}^2m_{261} + 96m_{201}m_{130}m_{121}m_{252} \\
&+96m_{201}m_{130}m_{112}m_{243} + 32m_{201}m_{130}m_{103}m_{234} + 8m_{201}m_{130}m_{040}m_{171} \\
&+32m_{201}m_{130}m_{031}m_{162} + 48m_{201}m_{130}m_{022}m_{153} + 32m_{201}m_{130}m_{013}m_{144} \\
&+8m_{201}m_{130}m_{004}m_{135} + 144m_{201}m_{121}^2m_{243} + 288m_{201}m_{121}m_{112}m_{234} \\
&+96m_{201}m_{121}m_{103}m_{225} + 24m_{201}m_{121}m_{040}m_{162} + 96m_{201}m_{121}m_{031}m_{153} \\
&+144m_{201}m_{121}m_{022}m_{144} + 96m_{201}m_{121}m_{013}m_{135} + 24m_{201}m_{121}m_{004}m_{126} \\
&+144m_{201}m_{112}^2m_{225} + 96m_{201}m_{112}m_{103}m_{216} + 24m_{201}m_{112}m_{040}m_{153} \\
&+96m_{201}m_{112}m_{031}m_{144} + 144m_{201}m_{112}m_{022}m_{135} + 96m_{201}m_{112}m_{013}m_{126} \\
&+24m_{201}m_{112}m_{004}m_{117} + 16m_{201}m_{103}^2m_{207} + 8m_{201}m_{103}m_{040}m_{144} \\
&+32m_{201}m_{103}m_{031}m_{135} + 48m_{201}m_{103}m_{022}m_{126} + 32m_{201}m_{103}m_{013}m_{117} \\
&+8m_{201}m_{103}m_{004}m_{108} + m_{201}m_{040}^2m_{081} + 8m_{201}m_{040}m_{031}m_{072} + 12m_{201}m_{040}m_{022}m_{063} \\
&+8m_{201}m_{040}m_{013}m_{054} + 2m_{201}m_{040}m_{004}m_{045} + 16m_{201}m_{031}^2m_{063} + 48m_{201}m_{031}m_{022}m_{054} \\
&+32m_{201}m_{031}m_{013}m_{045} + 8m_{201}m_{031}m_{004}m_{036} + 36m_{201}m_{022}^2m_{045} \\
&+48m_{201}m_{022}m_{013}m_{036} + 12m_{201}m_{022}m_{004}m_{027} + 16m_{201}m_{013}^2m_{027} \\
&+8m_{201}m_{013}m_{004}m_{018} + m_{201}m_{004}^2m_{009} + m_{120}m_{400}^2m_{900} + 8m_{120}m_{400}m_{310}m_{810} \\
&+8m_{120}m_{400}m_{301}m_{801} + 12m_{120}m_{400}m_{220}m_{720} + 24m_{120}m_{400}m_{211}m_{711} \\
&+12m_{120}m_{400}m_{202}m_{702} + 8m_{120}m_{400}m_{130}m_{630} + 24m_{120}m_{400}m_{121}m_{621} \\
&+24m_{120}m_{400}m_{112}m_{612} + 8m_{120}m_{400}m_{103}m_{603} + 2m_{120}m_{400}m_{040}m_{540} \\
&+8m_{120}m_{400}m_{031}m_{531} + 12m_{120}m_{400}m_{022}m_{522} + 8m_{120}m_{400}m_{013}m_{513} \\
&+2m_{120}m_{400}m_{004}m_{504} + 16m_{120}m_{310}^2m_{720} + 32m_{120}m_{310}m_{301}m_{711} \\
&+48m_{120}m_{310}m_{220}m_{630} + 96m_{120}m_{310}m_{211}m_{621} + 48m_{120}m_{310}m_{202}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+32m_{120}m_{310}m_{130}m_{540} + 96m_{120}m_{310}m_{121}m_{531} + 96m_{120}m_{310}m_{112}m_{522} \\
&+32m_{120}m_{310}m_{103}m_{513} + 8m_{120}m_{310}m_{040}m_{450} + 32m_{120}m_{310}m_{031}m_{441} \\
&+48m_{120}m_{310}m_{022}m_{432} + 32m_{120}m_{310}m_{013}m_{423} + 8m_{120}m_{310}m_{004}m_{414} \\
&+16m_{120}m_{301}^2m_{702} + 48m_{120}m_{301}m_{220}m_{621} + 96m_{120}m_{301}m_{211}m_{612} \\
&+48m_{120}m_{301}m_{202}m_{603} + 32m_{120}m_{301}m_{130}m_{531} + 96m_{120}m_{301}m_{121}m_{522} \\
&+96m_{120}m_{301}m_{112}m_{513} + 32m_{120}m_{301}m_{103}m_{504} + 8m_{120}m_{301}m_{040}m_{441} \\
&+32m_{120}m_{301}m_{031}m_{432} + 48m_{120}m_{301}m_{022}m_{423} + 32m_{120}m_{301}m_{013}m_{414} \\
&+8m_{120}m_{301}m_{004}m_{405} + 36m_{120}m_{220}^2m_{540} + 144m_{120}m_{220}m_{211}m_{531} \\
&+72m_{120}m_{220}m_{202}m_{522} + 48m_{120}m_{220}m_{130}m_{450} + 144m_{120}m_{220}m_{121}m_{441} \\
&+144m_{120}m_{220}m_{112}m_{432} + 48m_{120}m_{220}m_{103}m_{423} + 12m_{120}m_{220}m_{040}m_{360} \\
&+48m_{120}m_{220}m_{031}m_{351} + 72m_{120}m_{220}m_{022}m_{342} + 48m_{120}m_{220}m_{013}m_{333} \\
&+12m_{120}m_{220}m_{004}m_{324} + 144m_{120}m_{211}^2m_{522} + 144m_{120}m_{211}m_{202}m_{513} \\
&+96m_{120}m_{211}m_{130}m_{441} + 288m_{120}m_{211}m_{121}m_{432} + 288m_{120}m_{211}m_{112}m_{423} \\
&+96m_{120}m_{211}m_{103}m_{414} + 24m_{120}m_{211}m_{040}m_{351} + 96m_{120}m_{211}m_{031}m_{342} \\
&+144m_{120}m_{211}m_{022}m_{333} + 96m_{120}m_{211}m_{013}m_{324} + 24m_{120}m_{211}m_{004}m_{315} \\
&+36m_{120}m_{202}^2m_{504} + 48m_{120}m_{202}m_{130}m_{432} + 144m_{120}m_{202}m_{121}m_{423} \\
&+144m_{120}m_{202}m_{112}m_{414} + 48m_{120}m_{202}m_{103}m_{405} + 12m_{120}m_{202}m_{040}m_{342} \\
&+48m_{120}m_{202}m_{031}m_{333} + 72m_{120}m_{202}m_{022}m_{324} + 48m_{120}m_{202}m_{013}m_{315} \\
&+12m_{120}m_{202}m_{004}m_{306} + 16m_{120}m_{130}^2m_{360} + 96m_{120}m_{130}m_{121}m_{351} \\
&+96m_{120}m_{130}m_{112}m_{342} + 32m_{120}m_{130}m_{103}m_{333} + 8m_{120}m_{130}m_{040}m_{270} \\
&+32m_{120}m_{130}m_{031}m_{261} + 48m_{120}m_{130}m_{022}m_{252} + 32m_{120}m_{130}m_{013}m_{243} \\
&+8m_{120}m_{130}m_{004}m_{234} + 144m_{120}m_{121}^2m_{342} + 288m_{120}m_{121}m_{112}m_{333} \\
&+96m_{120}m_{121}m_{103}m_{324} + 24m_{120}m_{121}m_{040}m_{261} + 96m_{120}m_{121}m_{031}m_{252} \\
&+144m_{120}m_{121}m_{022}m_{243} + 96m_{120}m_{121}m_{013}m_{234} + 24m_{120}m_{121}m_{004}m_{225} \\
&+144m_{120}m_{112}^2m_{324} + 96m_{120}m_{112}m_{103}m_{315} + 24m_{120}m_{112}m_{040}m_{252} \\
&+96m_{120}m_{112}m_{031}m_{243} + 144m_{120}m_{112}m_{022}m_{234} + 96m_{120}m_{112}m_{013}m_{225} \\
&+24m_{120}m_{112}m_{004}m_{216} + 16m_{120}m_{103}^2m_{306} + 8m_{120}m_{103}m_{040}m_{243} \\
&+32m_{120}m_{103}m_{031}m_{234} + 48m_{120}m_{103}m_{022}m_{225} + 32m_{120}m_{103}m_{013}m_{216} \\
&+8m_{120}m_{103}m_{004}m_{207} + m_{120}m_{040}^2m_{180} + 8m_{120}m_{040}m_{031}m_{171} + 12m_{120}m_{040}m_{022}m_{162} \\
&+8m_{120}m_{040}m_{013}m_{153} + 2m_{120}m_{040}m_{004}m_{144} + 16m_{120}m_{031}^2m_{162} + 48m_{120}m_{031}m_{022}m_{153} \\
&+32m_{120}m_{031}m_{013}m_{144} + 8m_{120}m_{031}m_{004}m_{135} + 36m_{120}m_{022}^2m_{144} \\
&+48m_{120}m_{022}m_{013}m_{135} + 12m_{120}m_{022}m_{004}m_{126} + 16m_{120}m_{013}^2m_{126} \\
&+8m_{120}m_{013}m_{004}m_{117} + m_{120}m_{004}^2m_{108} + m_{102}m_{400}^2m_{900} + 8m_{102}m_{400}m_{310}m_{810} \\
&+8m_{102}m_{400}m_{301}m_{801} + 12m_{102}m_{400}m_{220}m_{720} + 24m_{102}m_{400}m_{211}m_{711} \\
&+12m_{102}m_{400}m_{202}m_{702} + 8m_{102}m_{400}m_{130}m_{630} + 24m_{102}m_{400}m_{121}m_{621} \\
&+24m_{102}m_{400}m_{112}m_{612} + 8m_{102}m_{400}m_{103}m_{603} + 2m_{102}m_{400}m_{040}m_{540} \\
&+8m_{102}m_{400}m_{031}m_{531} + 12m_{102}m_{400}m_{022}m_{522} + 8m_{102}m_{400}m_{013}m_{513} \\
&+2m_{102}m_{400}m_{004}m_{504} + 16m_{102}m_{310}^2m_{720} + 32m_{102}m_{310}m_{301}m_{711}
\end{aligned}$$

$$\begin{aligned}
&+48m_{102}m_{310}m_{220}m_{630} + 96m_{102}m_{310}m_{211}m_{621} + 48m_{102}m_{310}m_{202}m_{612} \\
&+32m_{102}m_{310}m_{130}m_{540} + 96m_{102}m_{310}m_{121}m_{531} + 96m_{102}m_{310}m_{112}m_{522} \\
&+32m_{102}m_{310}m_{103}m_{513} + 8m_{102}m_{310}m_{040}m_{450} + 32m_{102}m_{310}m_{031}m_{441} \\
&+48m_{102}m_{310}m_{022}m_{432} + 32m_{102}m_{310}m_{013}m_{423} + 8m_{102}m_{310}m_{004}m_{414} \\
&+16m_{102}m_{301}^2m_{702} + 48m_{102}m_{301}m_{220}m_{621} + 96m_{102}m_{301}m_{211}m_{612} \\
&+48m_{102}m_{301}m_{202}m_{603} + 32m_{102}m_{301}m_{130}m_{531} + 96m_{102}m_{301}m_{121}m_{522} \\
&+96m_{102}m_{301}m_{112}m_{513} + 32m_{102}m_{301}m_{103}m_{504} + 8m_{102}m_{301}m_{040}m_{441} \\
&+32m_{102}m_{301}m_{031}m_{432} + 48m_{102}m_{301}m_{022}m_{423} + 32m_{102}m_{301}m_{013}m_{414} \\
&+8m_{102}m_{301}m_{004}m_{405} + 36m_{102}m_{220}^2m_{540} + 144m_{102}m_{220}m_{211}m_{531} \\
&+72m_{102}m_{220}m_{202}m_{522} + 48m_{102}m_{220}m_{130}m_{450} + 144m_{102}m_{220}m_{121}m_{441} \\
&+144m_{102}m_{220}m_{112}m_{432} + 48m_{102}m_{220}m_{103}m_{423} + 12m_{102}m_{220}m_{040}m_{360} \\
&+48m_{102}m_{220}m_{031}m_{351} + 72m_{102}m_{220}m_{022}m_{342} + 48m_{102}m_{220}m_{013}m_{333} \\
&+12m_{102}m_{220}m_{004}m_{324} + 144m_{102}m_{211}^2m_{522} + 144m_{102}m_{211}m_{202}m_{513} \\
&+96m_{102}m_{211}m_{130}m_{441} + 288m_{102}m_{211}m_{121}m_{432} + 288m_{102}m_{211}m_{112}m_{423} \\
&+96m_{102}m_{211}m_{103}m_{414} + 24m_{102}m_{211}m_{040}m_{351} + 96m_{102}m_{211}m_{031}m_{342} \\
&+144m_{102}m_{211}m_{022}m_{333} + 96m_{102}m_{211}m_{013}m_{324} + 24m_{102}m_{211}m_{004}m_{315} \\
&+36m_{102}m_{202}^2m_{504} + 48m_{102}m_{202}m_{130}m_{432} + 144m_{102}m_{202}m_{121}m_{423} \\
&+144m_{102}m_{202}m_{112}m_{414} + 48m_{102}m_{202}m_{103}m_{405} + 12m_{102}m_{202}m_{040}m_{342} \\
&+48m_{102}m_{202}m_{031}m_{333} + 72m_{102}m_{202}m_{022}m_{324} + 48m_{102}m_{202}m_{013}m_{315} \\
&+12m_{102}m_{202}m_{004}m_{306} + 16m_{102}m_{130}^2m_{360} + 96m_{102}m_{130}m_{121}m_{351} \\
&+96m_{102}m_{130}m_{112}m_{342} + 32m_{102}m_{130}m_{103}m_{333} + 8m_{102}m_{130}m_{040}m_{270} \\
&+32m_{102}m_{130}m_{031}m_{261} + 48m_{102}m_{130}m_{022}m_{252} + 32m_{102}m_{130}m_{013}m_{243} \\
&+8m_{102}m_{130}m_{004}m_{234} + 144m_{102}m_{121}^2m_{342} + 288m_{102}m_{121}m_{112}m_{333} \\
&+96m_{102}m_{121}m_{103}m_{324} + 24m_{102}m_{121}m_{040}m_{261} + 96m_{102}m_{121}m_{031}m_{252} \\
&+144m_{102}m_{121}m_{022}m_{243} + 96m_{102}m_{121}m_{013}m_{234} + 24m_{102}m_{121}m_{004}m_{225} \\
&+144m_{102}m_{112}^2m_{324} + 96m_{102}m_{112}m_{103}m_{315} + 24m_{102}m_{112}m_{040}m_{252} \\
&+96m_{102}m_{112}m_{031}m_{243} + 144m_{102}m_{112}m_{022}m_{234} + 96m_{102}m_{112}m_{013}m_{225} \\
&+24m_{102}m_{112}m_{004}m_{216} + 16m_{102}m_{103}^2m_{306} + 8m_{102}m_{103}m_{040}m_{243} \\
&+32m_{102}m_{103}m_{031}m_{234} + 48m_{102}m_{103}m_{022}m_{225} + 32m_{102}m_{103}m_{013}m_{216} \\
&+8m_{102}m_{103}m_{004}m_{207} + m_{102}m_{040}^2m_{180} + 8m_{102}m_{040}m_{031}m_{171} + 12m_{102}m_{040}m_{022}m_{162} \\
&+8m_{102}m_{040}m_{013}m_{153} + 2m_{102}m_{040}m_{004}m_{144} + 16m_{102}m_{031}^2m_{162} + 48m_{102}m_{031}m_{022}m_{153} \\
&+32m_{102}m_{031}m_{013}m_{144} + 8m_{102}m_{031}m_{004}m_{135} + 36m_{102}m_{022}^2m_{144} \\
&+48m_{102}m_{022}m_{013}m_{135} + 12m_{102}m_{022}m_{004}m_{126} + 16m_{102}m_{013}^2m_{126} \\
&+8m_{102}m_{013}m_{004}m_{117} + m_{102}m_{004}^2m_{108} + m_{030}m_{400}^2m_{810} + 8m_{030}m_{400}m_{310}m_{720} \\
&+8m_{030}m_{400}m_{301}m_{711} + 12m_{030}m_{400}m_{220}m_{630} + 24m_{030}m_{400}m_{211}m_{621} \\
&+12m_{030}m_{400}m_{202}m_{612} + 8m_{030}m_{400}m_{130}m_{540} + 24m_{030}m_{400}m_{121}m_{531} \\
&+24m_{030}m_{400}m_{112}m_{522} + 8m_{030}m_{400}m_{103}m_{513} + 2m_{030}m_{400}m_{040}m_{450} \\
&+8m_{030}m_{400}m_{031}m_{441} + 12m_{030}m_{400}m_{022}m_{432} + 8m_{030}m_{400}m_{013}m_{423}
\end{aligned}$$

$$\begin{aligned}
&+2m_{030}m_{400}m_{004}m_{414} + 16m_{030}m_{310}^2m_{630} + 32m_{030}m_{310}m_{301}m_{621} \\
&+48m_{030}m_{310}m_{220}m_{540} + 96m_{030}m_{310}m_{211}m_{531} + 48m_{030}m_{310}m_{202}m_{522} \\
&+32m_{030}m_{310}m_{130}m_{450} + 96m_{030}m_{310}m_{121}m_{441} + 96m_{030}m_{310}m_{112}m_{432} \\
&+32m_{030}m_{310}m_{103}m_{423} + 8m_{030}m_{310}m_{040}m_{360} + 32m_{030}m_{310}m_{031}m_{351} \\
&+48m_{030}m_{310}m_{022}m_{342} + 32m_{030}m_{310}m_{013}m_{333} + 8m_{030}m_{310}m_{004}m_{324} \\
&+16m_{030}m_{301}^2m_{612} + 48m_{030}m_{301}m_{220}m_{531} + 96m_{030}m_{301}m_{211}m_{522} \\
&+48m_{030}m_{301}m_{202}m_{513} + 32m_{030}m_{301}m_{130}m_{441} + 96m_{030}m_{301}m_{121}m_{432} \\
&+96m_{030}m_{301}m_{112}m_{423} + 32m_{030}m_{301}m_{103}m_{414} + 8m_{030}m_{301}m_{040}m_{351} \\
&+32m_{030}m_{301}m_{031}m_{342} + 48m_{030}m_{301}m_{022}m_{333} + 32m_{030}m_{301}m_{013}m_{324} \\
&+8m_{030}m_{301}m_{004}m_{315} + 36m_{030}m_{220}^2m_{450} + 144m_{030}m_{220}m_{211}m_{441} \\
&+72m_{030}m_{220}m_{202}m_{432} + 48m_{030}m_{220}m_{130}m_{360} + 144m_{030}m_{220}m_{121}m_{351} \\
&+144m_{030}m_{220}m_{112}m_{342} + 48m_{030}m_{220}m_{103}m_{333} + 12m_{030}m_{220}m_{040}m_{270} \\
&+48m_{030}m_{220}m_{031}m_{261} + 72m_{030}m_{220}m_{022}m_{252} + 48m_{030}m_{220}m_{013}m_{243} \\
&+12m_{030}m_{220}m_{004}m_{234} + 144m_{030}m_{211}^2m_{432} + 144m_{030}m_{211}m_{202}m_{423} \\
&+96m_{030}m_{211}m_{130}m_{351} + 288m_{030}m_{211}m_{121}m_{342} + 288m_{030}m_{211}m_{112}m_{333} \\
&+96m_{030}m_{211}m_{103}m_{324} + 24m_{030}m_{211}m_{040}m_{261} + 96m_{030}m_{211}m_{031}m_{252} \\
&+144m_{030}m_{211}m_{022}m_{243} + 96m_{030}m_{211}m_{013}m_{234} + 24m_{030}m_{211}m_{004}m_{225} \\
&+36m_{030}m_{202}^2m_{414} + 48m_{030}m_{202}m_{130}m_{342} + 144m_{030}m_{202}m_{121}m_{333} \\
&+144m_{030}m_{202}m_{112}m_{324} + 48m_{030}m_{202}m_{103}m_{315} + 12m_{030}m_{202}m_{040}m_{252} \\
&+48m_{030}m_{202}m_{031}m_{243} + 72m_{030}m_{202}m_{022}m_{234} + 48m_{030}m_{202}m_{013}m_{225} \\
&+12m_{030}m_{202}m_{004}m_{216} + 16m_{030}m_{130}^2m_{270} + 96m_{030}m_{130}m_{121}m_{261} \\
&+96m_{030}m_{130}m_{112}m_{252} + 32m_{030}m_{130}m_{103}m_{243} + 8m_{030}m_{130}m_{040}m_{180} \\
&+32m_{030}m_{130}m_{031}m_{171} + 48m_{030}m_{130}m_{022}m_{162} + 32m_{030}m_{130}m_{013}m_{153} \\
&+8m_{030}m_{130}m_{004}m_{144} + 144m_{030}m_{121}^2m_{252} + 288m_{030}m_{121}m_{112}m_{243} \\
&+96m_{030}m_{121}m_{103}m_{234} + 24m_{030}m_{121}m_{040}m_{171} + 96m_{030}m_{121}m_{031}m_{162} \\
&+144m_{030}m_{121}m_{022}m_{153} + 96m_{030}m_{121}m_{013}m_{144} + 24m_{030}m_{121}m_{004}m_{135} \\
&+144m_{030}m_{112}^2m_{234} + 96m_{030}m_{112}m_{103}m_{225} + 24m_{030}m_{112}m_{040}m_{162} \\
&+96m_{030}m_{112}m_{031}m_{153} + 144m_{030}m_{112}m_{022}m_{144} + 96m_{030}m_{112}m_{013}m_{135} \\
&+24m_{030}m_{112}m_{004}m_{126} + 16m_{030}m_{103}^2m_{216} + 8m_{030}m_{103}m_{040}m_{153} \\
&+32m_{030}m_{103}m_{031}m_{144} + 48m_{030}m_{103}m_{022}m_{135} + 32m_{030}m_{103}m_{013}m_{126} \\
&+8m_{030}m_{103}m_{004}m_{117} + m_{030}m_{040}^2m_{090} + 8m_{030}m_{040}m_{031}m_{081} + 12m_{030}m_{040}m_{022}m_{072} \\
&+8m_{030}m_{040}m_{013}m_{063} + 2m_{030}m_{040}m_{004}m_{054} + 16m_{030}m_{031}^2m_{072} + 48m_{030}m_{031}m_{022}m_{063} \\
&+32m_{030}m_{031}m_{013}m_{054} + 8m_{030}m_{031}m_{004}m_{045} + 36m_{030}m_{022}^2m_{054} \\
&+48m_{030}m_{022}m_{013}m_{045} + 12m_{030}m_{022}m_{004}m_{036} + 16m_{030}m_{013}^2m_{036} \\
&+8m_{030}m_{013}m_{004}m_{027} + m_{030}m_{004}^2m_{018} + m_{021}m_{400}^2m_{801} + 8m_{021}m_{400}m_{310}m_{711} \\
&+8m_{021}m_{400}m_{301}m_{702} + 12m_{021}m_{400}m_{220}m_{621} + 24m_{021}m_{400}m_{211}m_{612} \\
&+12m_{021}m_{400}m_{202}m_{603} + 8m_{021}m_{400}m_{130}m_{531} + 24m_{021}m_{400}m_{121}m_{522} \\
&+24m_{021}m_{400}m_{112}m_{513} + 8m_{021}m_{400}m_{103}m_{504} + 2m_{021}m_{400}m_{040}m_{441}
\end{aligned}$$

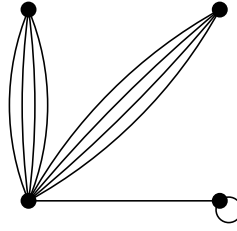
$$\begin{aligned}
&+8m_{021}m_{400}m_{031}m_{432} + 12m_{021}m_{400}m_{022}m_{423} + 8m_{021}m_{400}m_{013}m_{414} \\
&+2m_{021}m_{400}m_{004}m_{405} + 16m_{021}m_{310}^2m_{621} + 32m_{021}m_{310}m_{301}m_{612} \\
&+48m_{021}m_{310}m_{220}m_{531} + 96m_{021}m_{310}m_{211}m_{522} + 48m_{021}m_{310}m_{202}m_{513} \\
&+32m_{021}m_{310}m_{130}m_{441} + 96m_{021}m_{310}m_{121}m_{432} + 96m_{021}m_{310}m_{112}m_{423} \\
&+32m_{021}m_{310}m_{103}m_{414} + 8m_{021}m_{310}m_{040}m_{351} + 32m_{021}m_{310}m_{031}m_{342} \\
&+48m_{021}m_{310}m_{022}m_{333} + 32m_{021}m_{310}m_{013}m_{324} + 8m_{021}m_{310}m_{004}m_{315} \\
&+16m_{021}m_{301}^2m_{603} + 48m_{021}m_{301}m_{220}m_{522} + 96m_{021}m_{301}m_{211}m_{513} \\
&+48m_{021}m_{301}m_{202}m_{504} + 32m_{021}m_{301}m_{130}m_{432} + 96m_{021}m_{301}m_{121}m_{423} \\
&+96m_{021}m_{301}m_{112}m_{414} + 32m_{021}m_{301}m_{103}m_{405} + 8m_{021}m_{301}m_{040}m_{342} \\
&+32m_{021}m_{301}m_{031}m_{333} + 48m_{021}m_{301}m_{022}m_{324} + 32m_{021}m_{301}m_{013}m_{315} \\
&+8m_{021}m_{301}m_{004}m_{306} + 36m_{021}m_{220}^2m_{441} + 144m_{021}m_{220}m_{211}m_{432} \\
&+72m_{021}m_{220}m_{202}m_{423} + 48m_{021}m_{220}m_{130}m_{351} + 144m_{021}m_{220}m_{121}m_{342} \\
&+144m_{021}m_{220}m_{112}m_{333} + 48m_{021}m_{220}m_{103}m_{324} + 12m_{021}m_{220}m_{040}m_{261} \\
&+48m_{021}m_{220}m_{031}m_{252} + 72m_{021}m_{220}m_{022}m_{243} + 48m_{021}m_{220}m_{013}m_{234} \\
&+12m_{021}m_{220}m_{004}m_{225} + 144m_{021}m_{211}^2m_{423} + 144m_{021}m_{211}m_{202}m_{414} \\
&+96m_{021}m_{211}m_{130}m_{342} + 288m_{021}m_{211}m_{121}m_{333} + 288m_{021}m_{211}m_{112}m_{324} \\
&+96m_{021}m_{211}m_{103}m_{315} + 24m_{021}m_{211}m_{040}m_{252} + 96m_{021}m_{211}m_{031}m_{243} \\
&+144m_{021}m_{211}m_{022}m_{234} + 96m_{021}m_{211}m_{013}m_{225} + 24m_{021}m_{211}m_{004}m_{216} \\
&+36m_{021}m_{202}^2m_{405} + 48m_{021}m_{202}m_{130}m_{333} + 144m_{021}m_{202}m_{121}m_{324} \\
&+144m_{021}m_{202}m_{112}m_{315} + 48m_{021}m_{202}m_{103}m_{306} + 12m_{021}m_{202}m_{040}m_{243} \\
&+48m_{021}m_{202}m_{031}m_{234} + 72m_{021}m_{202}m_{022}m_{225} + 48m_{021}m_{202}m_{013}m_{216} \\
&+12m_{021}m_{202}m_{004}m_{207} + 16m_{021}m_{130}^2m_{261} + 96m_{021}m_{130}m_{121}m_{252} \\
&+96m_{021}m_{130}m_{112}m_{243} + 32m_{021}m_{130}m_{103}m_{234} + 8m_{021}m_{130}m_{040}m_{171} \\
&+32m_{021}m_{130}m_{031}m_{162} + 48m_{021}m_{130}m_{022}m_{153} + 32m_{021}m_{130}m_{013}m_{144} \\
&+8m_{021}m_{130}m_{004}m_{135} + 144m_{021}m_{121}^2m_{243} + 288m_{021}m_{121}m_{112}m_{234} \\
&+96m_{021}m_{121}m_{103}m_{225} + 24m_{021}m_{121}m_{040}m_{162} + 96m_{021}m_{121}m_{031}m_{153} \\
&+144m_{021}m_{121}m_{022}m_{144} + 96m_{021}m_{121}m_{013}m_{135} + 24m_{021}m_{121}m_{004}m_{126} \\
&+144m_{021}m_{112}^2m_{225} + 96m_{021}m_{112}m_{103}m_{216} + 24m_{021}m_{112}m_{040}m_{153} \\
&+96m_{021}m_{112}m_{031}m_{144} + 144m_{021}m_{112}m_{022}m_{135} + 96m_{021}m_{112}m_{013}m_{126} \\
&+24m_{021}m_{112}m_{004}m_{117} + 16m_{021}m_{103}^2m_{207} + 8m_{021}m_{103}m_{040}m_{144} \\
&+32m_{021}m_{103}m_{031}m_{135} + 48m_{021}m_{103}m_{022}m_{126} + 32m_{021}m_{103}m_{013}m_{117} \\
&+8m_{021}m_{103}m_{004}m_{108} + m_{021}m_{040}^2m_{081} + 8m_{021}m_{040}m_{031}m_{072} + 12m_{021}m_{040}m_{022}m_{063} \\
&+8m_{021}m_{040}m_{013}m_{054} + 2m_{021}m_{040}m_{004}m_{045} + 16m_{021}m_{031}^2m_{063} + 48m_{021}m_{031}m_{022}m_{054} \\
&+32m_{021}m_{031}m_{013}m_{045} + 8m_{021}m_{031}m_{004}m_{036} + 36m_{021}m_{022}^2m_{045} \\
&+48m_{021}m_{022}m_{013}m_{036} + 12m_{021}m_{022}m_{004}m_{027} + 16m_{021}m_{013}^2m_{027} \\
&+8m_{021}m_{013}m_{004}m_{018} + m_{021}m_{004}^2m_{009} + m_{012}m_{400}^2m_{810} + 8m_{012}m_{400}m_{310}m_{720} \\
&+8m_{012}m_{400}m_{301}m_{711} + 12m_{012}m_{400}m_{220}m_{630} + 24m_{012}m_{400}m_{211}m_{621} \\
&+12m_{012}m_{400}m_{202}m_{612} + 8m_{012}m_{400}m_{130}m_{540} + 24m_{012}m_{400}m_{121}m_{531}
\end{aligned}$$

$$\begin{aligned}
&+24m_{012}m_{400}m_{112}m_{522} + 8m_{012}m_{400}m_{103}m_{513} + 2m_{012}m_{400}m_{040}m_{450} \\
&+8m_{012}m_{400}m_{031}m_{441} + 12m_{012}m_{400}m_{022}m_{432} + 8m_{012}m_{400}m_{013}m_{423} \\
&+2m_{012}m_{400}m_{004}m_{414} + 16m_{012}m_{310}^2m_{630} + 32m_{012}m_{310}m_{301}m_{621} \\
&+48m_{012}m_{310}m_{220}m_{540} + 96m_{012}m_{310}m_{211}m_{531} + 48m_{012}m_{310}m_{202}m_{522} \\
&+32m_{012}m_{310}m_{130}m_{450} + 96m_{012}m_{310}m_{121}m_{441} + 96m_{012}m_{310}m_{112}m_{432} \\
&+32m_{012}m_{310}m_{103}m_{423} + 8m_{012}m_{310}m_{040}m_{360} + 32m_{012}m_{310}m_{031}m_{351} \\
&+48m_{012}m_{310}m_{022}m_{342} + 32m_{012}m_{310}m_{013}m_{333} + 8m_{012}m_{310}m_{004}m_{324} \\
&+16m_{012}m_{301}^2m_{612} + 48m_{012}m_{301}m_{220}m_{531} + 96m_{012}m_{301}m_{211}m_{522} \\
&+48m_{012}m_{301}m_{202}m_{513} + 32m_{012}m_{301}m_{130}m_{441} + 96m_{012}m_{301}m_{121}m_{432} \\
&+96m_{012}m_{301}m_{112}m_{423} + 32m_{012}m_{301}m_{103}m_{414} + 8m_{012}m_{301}m_{040}m_{351} \\
&+32m_{012}m_{301}m_{031}m_{342} + 48m_{012}m_{301}m_{022}m_{333} + 32m_{012}m_{301}m_{013}m_{324} \\
&+8m_{012}m_{301}m_{004}m_{315} + 36m_{012}m_{220}^2m_{450} + 144m_{012}m_{220}m_{211}m_{441} \\
&+72m_{012}m_{220}m_{202}m_{432} + 48m_{012}m_{220}m_{130}m_{360} + 144m_{012}m_{220}m_{121}m_{351} \\
&+144m_{012}m_{220}m_{112}m_{342} + 48m_{012}m_{220}m_{103}m_{333} + 12m_{012}m_{220}m_{040}m_{270} \\
&+48m_{012}m_{220}m_{031}m_{261} + 72m_{012}m_{220}m_{022}m_{252} + 48m_{012}m_{220}m_{013}m_{243} \\
&+12m_{012}m_{220}m_{004}m_{234} + 144m_{012}m_{211}^2m_{432} + 144m_{012}m_{211}m_{202}m_{423} \\
&+96m_{012}m_{211}m_{130}m_{351} + 288m_{012}m_{211}m_{121}m_{342} + 288m_{012}m_{211}m_{112}m_{333} \\
&+96m_{012}m_{211}m_{103}m_{324} + 24m_{012}m_{211}m_{040}m_{261} + 96m_{012}m_{211}m_{031}m_{252} \\
&+144m_{012}m_{211}m_{022}m_{243} + 96m_{012}m_{211}m_{013}m_{234} + 24m_{012}m_{211}m_{004}m_{225} \\
&+36m_{012}m_{202}^2m_{414} + 48m_{012}m_{202}m_{130}m_{342} + 144m_{012}m_{202}m_{121}m_{333} \\
&+144m_{012}m_{202}m_{112}m_{324} + 48m_{012}m_{202}m_{103}m_{315} + 12m_{012}m_{202}m_{040}m_{252} \\
&+48m_{012}m_{202}m_{031}m_{243} + 72m_{012}m_{202}m_{022}m_{234} + 48m_{012}m_{202}m_{013}m_{225} \\
&+12m_{012}m_{202}m_{004}m_{216} + 16m_{012}m_{130}^2m_{270} + 96m_{012}m_{130}m_{121}m_{261} \\
&+96m_{012}m_{130}m_{112}m_{252} + 32m_{012}m_{130}m_{103}m_{243} + 8m_{012}m_{130}m_{040}m_{180} \\
&+32m_{012}m_{130}m_{031}m_{171} + 48m_{012}m_{130}m_{022}m_{162} + 32m_{012}m_{130}m_{013}m_{153} \\
&+8m_{012}m_{130}m_{004}m_{144} + 144m_{012}m_{121}^2m_{252} + 288m_{012}m_{121}m_{112}m_{243} \\
&+96m_{012}m_{121}m_{103}m_{234} + 24m_{012}m_{121}m_{040}m_{171} + 96m_{012}m_{121}m_{031}m_{162} \\
&+144m_{012}m_{121}m_{022}m_{153} + 96m_{012}m_{121}m_{013}m_{144} + 24m_{012}m_{121}m_{004}m_{135} \\
&+144m_{012}m_{112}^2m_{234} + 96m_{012}m_{112}m_{103}m_{225} + 24m_{012}m_{112}m_{040}m_{162} \\
&+96m_{012}m_{112}m_{031}m_{153} + 144m_{012}m_{112}m_{022}m_{144} + 96m_{012}m_{112}m_{013}m_{135} \\
&+24m_{012}m_{112}m_{004}m_{126} + 16m_{012}m_{103}^2m_{216} + 8m_{012}m_{103}m_{040}m_{153} \\
&+32m_{012}m_{103}m_{031}m_{144} + 48m_{012}m_{103}m_{022}m_{135} + 32m_{012}m_{103}m_{013}m_{126} \\
&+8m_{012}m_{103}m_{004}m_{117} + m_{012}m_{040}^2m_{090} + 8m_{012}m_{040}m_{031}m_{081} + 12m_{012}m_{040}m_{022}m_{072} \\
&+8m_{012}m_{040}m_{013}m_{063} + 2m_{012}m_{040}m_{004}m_{054} + 16m_{012}m_{031}^2m_{072} + 48m_{012}m_{031}m_{022}m_{063} \\
&+32m_{012}m_{031}m_{013}m_{054} + 8m_{012}m_{031}m_{004}m_{045} + 36m_{012}m_{022}^2m_{054} \\
&+48m_{012}m_{022}m_{013}m_{045} + 12m_{012}m_{022}m_{004}m_{036} + 16m_{012}m_{013}^2m_{036} \\
&+8m_{012}m_{013}m_{004}m_{027} + m_{012}m_{004}^2m_{018} + m_{003}m_{400}^2m_{801} + 8m_{003}m_{400}m_{310}m_{711} \\
&+8m_{003}m_{400}m_{301}m_{702} + 12m_{003}m_{400}m_{220}m_{621} + 24m_{003}m_{400}m_{211}m_{612}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{400}m_{202}m_{603} + 8m_{003}m_{400}m_{130}m_{531} + 24m_{003}m_{400}m_{121}m_{522} \\
&+24m_{003}m_{400}m_{112}m_{513} + 8m_{003}m_{400}m_{103}m_{504} + 2m_{003}m_{400}m_{040}m_{441} \\
&+8m_{003}m_{400}m_{031}m_{432} + 12m_{003}m_{400}m_{022}m_{423} + 8m_{003}m_{400}m_{013}m_{414} \\
&+2m_{003}m_{400}m_{004}m_{405} + 16m_{003}m_{310}^2m_{621} + 32m_{003}m_{310}m_{301}m_{612} \\
&+48m_{003}m_{310}m_{220}m_{531} + 96m_{003}m_{310}m_{211}m_{522} + 48m_{003}m_{310}m_{202}m_{513} \\
&+32m_{003}m_{310}m_{130}m_{441} + 96m_{003}m_{310}m_{121}m_{432} + 96m_{003}m_{310}m_{112}m_{423} \\
&+32m_{003}m_{310}m_{103}m_{414} + 8m_{003}m_{310}m_{040}m_{351} + 32m_{003}m_{310}m_{031}m_{342} \\
&+48m_{003}m_{310}m_{022}m_{333} + 32m_{003}m_{310}m_{013}m_{324} + 8m_{003}m_{310}m_{004}m_{315} \\
&+16m_{003}m_{301}^2m_{603} + 48m_{003}m_{301}m_{220}m_{522} + 96m_{003}m_{301}m_{211}m_{513} \\
&+48m_{003}m_{301}m_{202}m_{504} + 32m_{003}m_{301}m_{130}m_{432} + 96m_{003}m_{301}m_{121}m_{423} \\
&+96m_{003}m_{301}m_{112}m_{414} + 32m_{003}m_{301}m_{103}m_{405} + 8m_{003}m_{301}m_{040}m_{342} \\
&+32m_{003}m_{301}m_{031}m_{333} + 48m_{003}m_{301}m_{022}m_{324} + 32m_{003}m_{301}m_{013}m_{315} \\
&+8m_{003}m_{301}m_{004}m_{306} + 36m_{003}m_{220}^2m_{441} + 144m_{003}m_{220}m_{211}m_{432} \\
&+72m_{003}m_{220}m_{202}m_{423} + 48m_{003}m_{220}m_{130}m_{351} + 144m_{003}m_{220}m_{121}m_{342} \\
&+144m_{003}m_{220}m_{112}m_{333} + 48m_{003}m_{220}m_{103}m_{324} + 12m_{003}m_{220}m_{040}m_{261} \\
&+48m_{003}m_{220}m_{031}m_{252} + 72m_{003}m_{220}m_{022}m_{243} + 48m_{003}m_{220}m_{013}m_{234} \\
&+12m_{003}m_{220}m_{004}m_{225} + 144m_{003}m_{211}^2m_{423} + 144m_{003}m_{211}m_{202}m_{414} \\
&+96m_{003}m_{211}m_{130}m_{342} + 288m_{003}m_{211}m_{121}m_{333} + 288m_{003}m_{211}m_{112}m_{324} \\
&+96m_{003}m_{211}m_{103}m_{315} + 24m_{003}m_{211}m_{040}m_{252} + 96m_{003}m_{211}m_{031}m_{243} \\
&+144m_{003}m_{211}m_{022}m_{234} + 96m_{003}m_{211}m_{013}m_{225} + 24m_{003}m_{211}m_{004}m_{216} \\
&+36m_{003}m_{202}^2m_{405} + 48m_{003}m_{202}m_{130}m_{333} + 144m_{003}m_{202}m_{121}m_{324} \\
&+144m_{003}m_{202}m_{112}m_{315} + 48m_{003}m_{202}m_{103}m_{306} + 12m_{003}m_{202}m_{040}m_{243} \\
&+48m_{003}m_{202}m_{031}m_{234} + 72m_{003}m_{202}m_{022}m_{225} + 48m_{003}m_{202}m_{013}m_{216} \\
&+12m_{003}m_{202}m_{004}m_{207} + 16m_{003}m_{130}^2m_{261} + 96m_{003}m_{130}m_{121}m_{252} \\
&+96m_{003}m_{130}m_{112}m_{243} + 32m_{003}m_{130}m_{103}m_{234} + 8m_{003}m_{130}m_{040}m_{171} \\
&+32m_{003}m_{130}m_{031}m_{162} + 48m_{003}m_{130}m_{022}m_{153} + 32m_{003}m_{130}m_{013}m_{144} \\
&+8m_{003}m_{130}m_{004}m_{135} + 144m_{003}m_{121}^2m_{243} + 288m_{003}m_{121}m_{112}m_{234} \\
&+96m_{003}m_{121}m_{103}m_{225} + 24m_{003}m_{121}m_{040}m_{162} + 96m_{003}m_{121}m_{031}m_{153} \\
&+144m_{003}m_{121}m_{022}m_{144} + 96m_{003}m_{121}m_{013}m_{135} + 24m_{003}m_{121}m_{004}m_{126} \\
&+144m_{003}m_{112}^2m_{225} + 96m_{003}m_{112}m_{103}m_{216} + 24m_{003}m_{112}m_{040}m_{153} \\
&+96m_{003}m_{112}m_{031}m_{144} + 144m_{003}m_{112}m_{022}m_{135} + 96m_{003}m_{112}m_{013}m_{126} \\
&+24m_{003}m_{112}m_{004}m_{117} + 16m_{003}m_{103}^2m_{207} + 8m_{003}m_{103}m_{040}m_{144} \\
&+32m_{003}m_{103}m_{031}m_{135} + 48m_{003}m_{103}m_{022}m_{126} + 32m_{003}m_{103}m_{013}m_{117} \\
&+8m_{003}m_{103}m_{004}m_{108} + m_{003}m_{040}^2m_{081} + 8m_{003}m_{040}m_{031}m_{072} + 12m_{003}m_{040}m_{022}m_{063} \\
&+8m_{003}m_{040}m_{013}m_{054} + 2m_{003}m_{040}m_{004}m_{045} + 16m_{003}m_{031}^2m_{063} + 48m_{003}m_{031}m_{022}m_{054} \\
&+32m_{003}m_{031}m_{013}m_{045} + 8m_{003}m_{031}m_{004}m_{036} + 36m_{003}m_{022}^2m_{045} \\
&+48m_{003}m_{022}m_{013}m_{036} + 12m_{003}m_{022}m_{004}m_{027} + 16m_{003}m_{013}^2m_{027} \\
&+8m_{003}m_{013}m_{004}m_{018} + m_{003}m_{004}^2m_{009}
\end{aligned}$$

Generating graph:

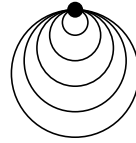
$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 4 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned} \Phi_{214} = & m_{10,0,0} + 5m_{820} + 5m_{802} + 10m_{640} + 20m_{622} + 10m_{604} + 10m_{460} + 30m_{442} + 30m_{424} \\ & + 10m_{406} + 5m_{280} + 20m_{262} + 30m_{244} + 20m_{226} + 5m_{208} + m_{0,10,0} + 5m_{082} + 10m_{064} \\ & + 10m_{046} + 5m_{028} + m_{0,0,10} \end{aligned}$$

Generating graph:

$$\begin{array}{ccccc} 1 & 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 & 1 \end{array}$$

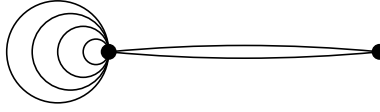


$$\begin{aligned} \Phi_{215} = & m_{200}m_{10,0,0} + 4m_{200}m_{820} + 4m_{200}m_{802} + 6m_{200}m_{640} + 12m_{200}m_{622} + 6m_{200}m_{604} \\ & + 4m_{200}m_{460} + 12m_{200}m_{442} + 12m_{200}m_{424} + 4m_{200}m_{406} + m_{200}m_{280} + 4m_{200}m_{262} \\ & + 6m_{200}m_{244} + 4m_{200}m_{226} + m_{200}m_{208} + 2m_{110}m_{910} + 8m_{110}m_{730} + 8m_{110}m_{712} \\ & + 12m_{110}m_{550} + 24m_{110}m_{532} + 12m_{110}m_{514} + 8m_{110}m_{370} + 24m_{110}m_{352} + 24m_{110}m_{334} \\ & + 8m_{110}m_{316} + 2m_{110}m_{190} + 8m_{110}m_{172} + 12m_{110}m_{154} + 8m_{110}m_{136} + 2m_{110}m_{118} \\ & + 2m_{101}m_{901} + 8m_{101}m_{721} + 8m_{101}m_{703} + 12m_{101}m_{541} + 24m_{101}m_{523} + 12m_{101}m_{505} \\ & + 8m_{101}m_{361} + 24m_{101}m_{343} + 24m_{101}m_{325} + 8m_{101}m_{307} + 2m_{101}m_{181} + 8m_{101}m_{163} \\ & + 12m_{101}m_{145} + 8m_{101}m_{127} + 2m_{101}m_{109} + m_{020}m_{820} + 4m_{020}m_{640} + 4m_{020}m_{622} \\ & + 6m_{020}m_{460} + 12m_{020}m_{442} + 6m_{020}m_{424} + 4m_{020}m_{280} + 12m_{020}m_{262} + 12m_{020}m_{244} \\ & + 4m_{020}m_{226} + m_{020}m_{0,10,0} + 4m_{020}m_{082} + 6m_{020}m_{064} + 4m_{020}m_{046} + m_{020}m_{028} \\ & + 2m_{011}m_{811} + 8m_{011}m_{631} + 8m_{011}m_{613} + 12m_{011}m_{451} + 24m_{011}m_{433} + 12m_{011}m_{415} \end{aligned}$$

$$\begin{aligned}
&+8m_{011}m_{271} + 24m_{011}m_{253} + 24m_{011}m_{235} + 8m_{011}m_{217} + 2m_{011}m_{091} + 8m_{011}m_{073} \\
&+12m_{011}m_{055} + 8m_{011}m_{037} + 2m_{011}m_{019} + m_{002}m_{802} + 4m_{002}m_{622} + 4m_{002}m_{604} \\
&+6m_{002}m_{442} + 12m_{002}m_{424} + 6m_{002}m_{406} + 4m_{002}m_{262} + 12m_{002}m_{244} + 12m_{002}m_{226} \\
&+4m_{002}m_{208} + m_{002}m_{082} + 4m_{002}m_{064} + 6m_{002}m_{046} + 4m_{002}m_{028} + m_{002}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2
\end{array}$$

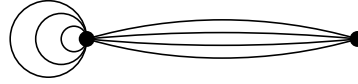


$$\begin{aligned}
\Phi_{216} = & m_{400}m_{10,0,0} + 3m_{400}m_{820} + 3m_{400}m_{802} + 3m_{400}m_{640} + 6m_{400}m_{622} + 3m_{400}m_{604} + m_{400}m_{460} \\
& + 3m_{400}m_{442} + 3m_{400}m_{424} + m_{400}m_{406} + 4m_{310}m_{910} + 12m_{310}m_{730} + 12m_{310}m_{712} \\
& + 12m_{310}m_{550} + 24m_{310}m_{532} + 12m_{310}m_{514} + 4m_{310}m_{370} + 12m_{310}m_{352} + 12m_{310}m_{334} \\
& + 4m_{310}m_{316} + 4m_{301}m_{901} + 12m_{301}m_{721} + 12m_{301}m_{703} + 12m_{301}m_{541} + 24m_{301}m_{523} \\
& + 12m_{301}m_{505} + 4m_{301}m_{361} + 12m_{301}m_{343} + 12m_{301}m_{325} + 4m_{301}m_{307} + 6m_{220}m_{820} \\
& + 18m_{220}m_{640} + 18m_{220}m_{622} + 18m_{220}m_{460} + 36m_{220}m_{442} + 18m_{220}m_{424} + 6m_{220}m_{280} \\
& + 18m_{220}m_{262} + 18m_{220}m_{244} + 6m_{220}m_{226} + 12m_{211}m_{811} + 36m_{211}m_{631} + 36m_{211}m_{613} \\
& + 36m_{211}m_{451} + 72m_{211}m_{433} + 36m_{211}m_{415} + 12m_{211}m_{271} + 36m_{211}m_{253} \\
& + 36m_{211}m_{235} + 12m_{211}m_{217} + 6m_{202}m_{802} + 18m_{202}m_{622} + 18m_{202}m_{604} + 18m_{202}m_{442} \\
& + 36m_{202}m_{424} + 18m_{202}m_{406} + 6m_{202}m_{262} + 18m_{202}m_{244} + 18m_{202}m_{226} + 6m_{202}m_{208} \\
& + 4m_{130}m_{730} + 12m_{130}m_{550} + 12m_{130}m_{532} + 12m_{130}m_{370} + 24m_{130}m_{352} + 12m_{130}m_{334} \\
& + 4m_{130}m_{190} + 12m_{130}m_{172} + 12m_{130}m_{154} + 4m_{130}m_{136} + 12m_{121}m_{721} + 36m_{121}m_{541} \\
& + 36m_{121}m_{523} + 36m_{121}m_{361} + 72m_{121}m_{343} + 36m_{121}m_{325} + 12m_{121}m_{181} \\
& + 36m_{121}m_{163} + 36m_{121}m_{145} + 12m_{121}m_{127} + 12m_{112}m_{712} + 36m_{112}m_{532} \\
& + 36m_{112}m_{514} + 36m_{112}m_{352} + 72m_{112}m_{334} + 36m_{112}m_{316} + 12m_{112}m_{172} \\
& + 36m_{112}m_{154} + 36m_{112}m_{136} + 12m_{112}m_{118} + 4m_{103}m_{703} + 12m_{103}m_{523} + 12m_{103}m_{505} \\
& + 12m_{103}m_{343} + 24m_{103}m_{325} + 12m_{103}m_{307} + 4m_{103}m_{163} + 12m_{103}m_{145} + 12m_{103}m_{127} \\
& + 4m_{103}m_{109} + m_{040}m_{640} + 3m_{040}m_{460} + 3m_{040}m_{442} + 3m_{040}m_{280} + 6m_{040}m_{262} + 3m_{040}m_{244} \\
& + m_{040}m_{0,10,0} + 3m_{040}m_{082} + 3m_{040}m_{064} + m_{040}m_{046} + 4m_{031}m_{631} + 12m_{031}m_{451} \\
& + 12m_{031}m_{433} + 12m_{031}m_{271} + 24m_{031}m_{253} + 12m_{031}m_{235} + 4m_{031}m_{091} + 12m_{031}m_{073}
\end{aligned}$$

$$\begin{aligned}
&+12m_{031}m_{055} + 4m_{031}m_{037} + 6m_{022}m_{622} + 18m_{022}m_{442} + 18m_{022}m_{424} + 18m_{022}m_{262} \\
&+36m_{022}m_{244} + 18m_{022}m_{226} + 6m_{022}m_{082} + 18m_{022}m_{064} + 18m_{022}m_{046} + 6m_{022}m_{028} \\
&+4m_{013}m_{613} + 12m_{013}m_{433} + 12m_{013}m_{415} + 12m_{013}m_{253} + 24m_{013}m_{235} + 12m_{013}m_{217} \\
&+4m_{013}m_{073} + 12m_{013}m_{055} + 12m_{013}m_{037} + 4m_{013}m_{019} + m_{004}m_{604} + 3m_{004}m_{424} \\
&+3m_{004}m_{406} + 3m_{004}m_{244} + 6m_{004}m_{226} + 3m_{004}m_{208} + m_{004}m_{064} + 3m_{004}m_{046} + 3m_{004}m_{028} \\
&+m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

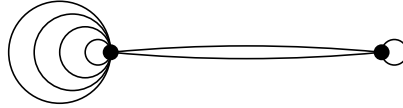


$$\begin{aligned}
\Phi_{217} = & m_{400}m_{10,0,0} + 4m_{400}m_{820} + 4m_{400}m_{802} + 6m_{400}m_{640} + 12m_{400}m_{622} + 6m_{400}m_{604} \\
& +4m_{400}m_{460} + 12m_{400}m_{442} + 12m_{400}m_{424} + 4m_{400}m_{406} + m_{400}m_{280} + 4m_{400}m_{262} \\
& +6m_{400}m_{244} + 4m_{400}m_{226} + m_{400}m_{208} + 2m_{310}m_{910} + 8m_{310}m_{730} + 8m_{310}m_{712} \\
& +12m_{310}m_{550} + 24m_{310}m_{532} + 12m_{310}m_{514} + 8m_{310}m_{370} + 24m_{310}m_{352} + 24m_{310}m_{334} \\
& +8m_{310}m_{316} + 2m_{310}m_{190} + 8m_{310}m_{172} + 12m_{310}m_{154} + 8m_{310}m_{136} + 2m_{310}m_{118} \\
& +2m_{301}m_{901} + 8m_{301}m_{721} + 8m_{301}m_{703} + 12m_{301}m_{541} + 24m_{301}m_{523} + 12m_{301}m_{505} \\
& +8m_{301}m_{361} + 24m_{301}m_{343} + 24m_{301}m_{325} + 8m_{301}m_{307} + 2m_{301}m_{181} + 8m_{301}m_{163} \\
& +12m_{301}m_{145} + 8m_{301}m_{127} + 2m_{301}m_{109} + m_{220}m_{10,0,0} + 5m_{220}m_{820} + 4m_{220}m_{802} \\
& +10m_{220}m_{640} + 16m_{220}m_{622} + 6m_{220}m_{604} + 10m_{220}m_{460} + 24m_{220}m_{442} + 18m_{220}m_{424} \\
& +4m_{220}m_{406} + 5m_{220}m_{280} + 16m_{220}m_{262} + 18m_{220}m_{244} + 8m_{220}m_{226} + m_{220}m_{208} \\
& +m_{220}m_{0,10,0} + 4m_{220}m_{082} + 6m_{220}m_{064} + 4m_{220}m_{046} + m_{220}m_{028} + 2m_{211}m_{811} \\
& +8m_{211}m_{631} + 8m_{211}m_{613} + 12m_{211}m_{451} + 24m_{211}m_{433} + 12m_{211}m_{415} + 8m_{211}m_{271} \\
& +24m_{211}m_{253} + 24m_{211}m_{235} + 8m_{211}m_{217} + 2m_{211}m_{091} + 8m_{211}m_{073} + 12m_{211}m_{055} \\
& +8m_{211}m_{037} + 2m_{211}m_{019} + m_{202}m_{10,0,0} + 4m_{202}m_{820} + 5m_{202}m_{802} + 6m_{202}m_{640} \\
& +16m_{202}m_{622} + 10m_{202}m_{604} + 4m_{202}m_{460} + 18m_{202}m_{442} + 24m_{202}m_{424} + 10m_{202}m_{406} \\
& +m_{202}m_{280} + 8m_{202}m_{262} + 18m_{202}m_{244} + 16m_{202}m_{226} + 5m_{202}m_{208} + m_{202}m_{082} \\
& +4m_{202}m_{064} + 6m_{202}m_{046} + 4m_{202}m_{028} + m_{202}m_{0,0,10} + 2m_{130}m_{910} + 8m_{130}m_{730} \\
& +8m_{130}m_{712} + 12m_{130}m_{550} + 24m_{130}m_{532} + 12m_{130}m_{514} + 8m_{130}m_{370} + 24m_{130}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+24m_{130}m_{334} + 8m_{130}m_{316} + 2m_{130}m_{190} + 8m_{130}m_{172} + 12m_{130}m_{154} + 8m_{130}m_{136} \\
&+2m_{130}m_{118} + 2m_{121}m_{901} + 8m_{121}m_{721} + 8m_{121}m_{703} + 12m_{121}m_{541} + 24m_{121}m_{523} \\
&+12m_{121}m_{505} + 8m_{121}m_{361} + 24m_{121}m_{343} + 24m_{121}m_{325} + 8m_{121}m_{307} + 2m_{121}m_{181} \\
&+8m_{121}m_{163} + 12m_{121}m_{145} + 8m_{121}m_{127} + 2m_{121}m_{109} + 2m_{112}m_{910} + 8m_{112}m_{730} \\
&+8m_{112}m_{712} + 12m_{112}m_{550} + 24m_{112}m_{532} + 12m_{112}m_{514} + 8m_{112}m_{370} + 24m_{112}m_{352} \\
&+24m_{112}m_{334} + 8m_{112}m_{316} + 2m_{112}m_{190} + 8m_{112}m_{172} + 12m_{112}m_{154} + 8m_{112}m_{136} \\
&+2m_{112}m_{118} + 2m_{103}m_{901} + 8m_{103}m_{721} + 8m_{103}m_{703} + 12m_{103}m_{541} + 24m_{103}m_{523} \\
&+12m_{103}m_{505} + 8m_{103}m_{361} + 24m_{103}m_{343} + 24m_{103}m_{325} + 8m_{103}m_{307} + 2m_{103}m_{181} \\
&+8m_{103}m_{163} + 12m_{103}m_{145} + 8m_{103}m_{127} + 2m_{103}m_{109} + m_{040}m_{820} + 4m_{040}m_{640} \\
&+4m_{040}m_{622} + 6m_{040}m_{460} + 12m_{040}m_{442} + 6m_{040}m_{424} + 4m_{040}m_{280} + 12m_{040}m_{262} \\
&+12m_{040}m_{244} + 4m_{040}m_{226} + m_{040}m_{0,10,0} + 4m_{040}m_{082} + 6m_{040}m_{064} + 4m_{040}m_{046} \\
&+m_{040}m_{028} + 2m_{031}m_{811} + 8m_{031}m_{631} + 8m_{031}m_{613} + 12m_{031}m_{451} + 24m_{031}m_{433} \\
&+12m_{031}m_{415} + 8m_{031}m_{271} + 24m_{031}m_{253} + 24m_{031}m_{235} + 8m_{031}m_{217} + 2m_{031}m_{091} \\
&+8m_{031}m_{073} + 12m_{031}m_{055} + 8m_{031}m_{037} + 2m_{031}m_{019} + m_{022}m_{820} + m_{022}m_{802} \\
&+4m_{022}m_{640} + 8m_{022}m_{622} + 4m_{022}m_{604} + 6m_{022}m_{460} + 18m_{022}m_{442} + 18m_{022}m_{424} \\
&+6m_{022}m_{406} + 4m_{022}m_{280} + 16m_{022}m_{262} + 24m_{022}m_{244} + 16m_{022}m_{226} + 4m_{022}m_{208} \\
&+m_{022}m_{0,10,0} + 5m_{022}m_{082} + 10m_{022}m_{064} + 10m_{022}m_{046} + 5m_{022}m_{028} + m_{022}m_{0,0,10} \\
&+2m_{013}m_{811} + 8m_{013}m_{631} + 8m_{013}m_{613} + 12m_{013}m_{451} + 24m_{013}m_{433} + 12m_{013}m_{415} \\
&+8m_{013}m_{271} + 24m_{013}m_{253} + 24m_{013}m_{235} + 8m_{013}m_{217} + 2m_{013}m_{091} + 8m_{013}m_{073} \\
&+12m_{013}m_{055} + 8m_{013}m_{037} + 2m_{013}m_{019} + m_{004}m_{802} + 4m_{004}m_{622} + 4m_{004}m_{604} \\
&+6m_{004}m_{442} + 12m_{004}m_{424} + 6m_{004}m_{406} + 4m_{004}m_{262} + 12m_{004}m_{244} + 12m_{004}m_{226} \\
&+4m_{004}m_{208} + m_{004}m_{082} + 4m_{004}m_{064} + 6m_{004}m_{046} + 4m_{004}m_{028} + m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{218} = & m_{600}m_{10,0,0} + 2m_{600}m_{820} + 2m_{600}m_{802} + m_{600}m_{640} + 2m_{600}m_{622} + m_{600}m_{604} + 6m_{510}m_{910} \\
& + 12m_{510}m_{730} + 12m_{510}m_{712} + 6m_{510}m_{550} + 12m_{510}m_{532} + 6m_{510}m_{514} + 6m_{501}m_{901}
\end{aligned}$$

$$\begin{aligned}
&+12m_{501}m_{721} + 12m_{501}m_{703} + 6m_{501}m_{541} + 12m_{501}m_{523} + 6m_{501}m_{505} + 15m_{420}m_{820} \\
&+30m_{420}m_{640} + 30m_{420}m_{622} + 15m_{420}m_{460} + 30m_{420}m_{442} + 15m_{420}m_{424} \\
&+30m_{411}m_{811} + 60m_{411}m_{631} + 60m_{411}m_{613} + 30m_{411}m_{451} + 60m_{411}m_{433} \\
&+30m_{411}m_{415} + 15m_{402}m_{802} + 30m_{402}m_{622} + 30m_{402}m_{604} + 15m_{402}m_{442} \\
&+30m_{402}m_{424} + 15m_{402}m_{406} + 20m_{330}m_{730} + 40m_{330}m_{550} + 40m_{330}m_{532} \\
&+20m_{330}m_{370} + 40m_{330}m_{352} + 20m_{330}m_{334} + 60m_{321}m_{721} + 120m_{321}m_{541} \\
&+120m_{321}m_{523} + 60m_{321}m_{361} + 120m_{321}m_{343} + 60m_{321}m_{325} + 60m_{312}m_{712} \\
&+120m_{312}m_{532} + 120m_{312}m_{514} + 60m_{312}m_{352} + 120m_{312}m_{334} + 60m_{312}m_{316} \\
&+20m_{303}m_{703} + 40m_{303}m_{523} + 40m_{303}m_{505} + 20m_{303}m_{343} + 40m_{303}m_{325} \\
&+20m_{303}m_{307} + 15m_{240}m_{640} + 30m_{240}m_{460} + 30m_{240}m_{442} + 15m_{240}m_{280} \\
&+30m_{240}m_{262} + 15m_{240}m_{244} + 60m_{231}m_{631} + 120m_{231}m_{451} + 120m_{231}m_{433} \\
&+60m_{231}m_{271} + 120m_{231}m_{253} + 60m_{231}m_{235} + 90m_{222}m_{622} + 180m_{222}m_{442} \\
&+180m_{222}m_{424} + 90m_{222}m_{262} + 180m_{222}m_{244} + 90m_{222}m_{226} + 60m_{213}m_{613} \\
&+120m_{213}m_{433} + 120m_{213}m_{415} + 60m_{213}m_{253} + 120m_{213}m_{235} + 60m_{213}m_{217} \\
&+15m_{204}m_{604} + 30m_{204}m_{424} + 30m_{204}m_{406} + 15m_{204}m_{244} + 30m_{204}m_{226} \\
&+15m_{204}m_{208} + 6m_{150}m_{550} + 12m_{150}m_{370} + 12m_{150}m_{352} + 6m_{150}m_{190} + 12m_{150}m_{172} \\
&+6m_{150}m_{154} + 30m_{141}m_{541} + 60m_{141}m_{361} + 60m_{141}m_{343} + 30m_{141}m_{181} + 60m_{141}m_{163} \\
&+30m_{141}m_{145} + 60m_{132}m_{532} + 120m_{132}m_{352} + 120m_{132}m_{334} + 60m_{132}m_{172} \\
&+120m_{132}m_{154} + 60m_{132}m_{136} + 60m_{123}m_{523} + 120m_{123}m_{343} + 120m_{123}m_{325} \\
&+60m_{123}m_{163} + 120m_{123}m_{145} + 60m_{123}m_{127} + 30m_{114}m_{514} + 60m_{114}m_{334} \\
&+60m_{114}m_{316} + 30m_{114}m_{154} + 60m_{114}m_{136} + 30m_{114}m_{118} + 6m_{105}m_{505} + 12m_{105}m_{325} \\
&+12m_{105}m_{307} + 6m_{105}m_{145} + 12m_{105}m_{127} + 6m_{105}m_{109} + m_{060}m_{460} + 2m_{060}m_{280} \\
&+2m_{060}m_{262} + m_{060}m_{0,10,0} + 2m_{060}m_{082} + m_{060}m_{064} + 6m_{051}m_{451} + 12m_{051}m_{271} \\
&+12m_{051}m_{253} + 6m_{051}m_{091} + 12m_{051}m_{073} + 6m_{051}m_{055} + 15m_{042}m_{442} + 30m_{042}m_{262} \\
&+30m_{042}m_{244} + 15m_{042}m_{082} + 30m_{042}m_{064} + 15m_{042}m_{046} + 20m_{033}m_{433} \\
&+40m_{033}m_{253} + 40m_{033}m_{235} + 20m_{033}m_{073} + 40m_{033}m_{055} + 20m_{033}m_{037} \\
&+15m_{024}m_{424} + 30m_{024}m_{244} + 30m_{024}m_{226} + 15m_{024}m_{064} + 30m_{024}m_{046} \\
&+15m_{024}m_{028} + 6m_{015}m_{415} + 12m_{015}m_{235} + 12m_{015}m_{217} + 6m_{015}m_{055} + 12m_{015}m_{037} \\
&+6m_{015}m_{019} + m_{006}m_{406} + 2m_{006}m_{226} + 2m_{006}m_{208} + m_{006}m_{046} + 2m_{006}m_{028} \\
&+m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$

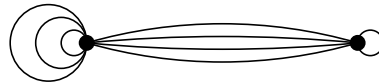


$$\begin{aligned}
\Phi_{219} = & m_{600}m_{10,0,0} + 3m_{600}m_{820} + 3m_{600}m_{802} + 3m_{600}m_{640} + 6m_{600}m_{622} + 3m_{600}m_{604} + m_{600}m_{460} \\
& + 3m_{600}m_{442} + 3m_{600}m_{424} + m_{600}m_{406} + 4m_{510}m_{910} + 12m_{510}m_{730} + 12m_{510}m_{712} \\
& + 12m_{510}m_{550} + 24m_{510}m_{532} + 12m_{510}m_{514} + 4m_{510}m_{370} + 12m_{510}m_{352} + 12m_{510}m_{334} \\
& + 4m_{510}m_{316} + 4m_{501}m_{901} + 12m_{501}m_{721} + 12m_{501}m_{703} + 12m_{501}m_{541} + 24m_{501}m_{523} \\
& + 12m_{501}m_{505} + 4m_{501}m_{361} + 12m_{501}m_{343} + 12m_{501}m_{325} + 4m_{501}m_{307} + m_{420}m_{10,0,0} \\
& + 9m_{420}m_{820} + 3m_{420}m_{802} + 21m_{420}m_{640} + 24m_{420}m_{622} + 3m_{420}m_{604} + 19m_{420}m_{460} \\
& + 39m_{420}m_{442} + 21m_{420}m_{424} + m_{420}m_{406} + 6m_{420}m_{280} + 18m_{420}m_{262} + 18m_{420}m_{244} \\
& + 6m_{420}m_{226} + 12m_{411}m_{811} + 36m_{411}m_{631} + 36m_{411}m_{613} + 36m_{411}m_{451} + 72m_{411}m_{433} \\
& + 36m_{411}m_{415} + 12m_{411}m_{271} + 36m_{411}m_{253} + 36m_{411}m_{235} + 12m_{411}m_{217} \\
& + m_{402}m_{10,0,0} + 3m_{402}m_{820} + 9m_{402}m_{802} + 3m_{402}m_{640} + 24m_{402}m_{622} + 21m_{402}m_{604} \\
& + m_{402}m_{460} + 21m_{402}m_{442} + 39m_{402}m_{424} + 19m_{402}m_{406} + 6m_{402}m_{262} + 18m_{402}m_{244} \\
& + 18m_{402}m_{226} + 6m_{402}m_{208} + 4m_{330}m_{910} + 16m_{330}m_{730} + 12m_{330}m_{712} + 24m_{330}m_{550} \\
& + 36m_{330}m_{532} + 12m_{330}m_{514} + 16m_{330}m_{370} + 36m_{330}m_{352} + 24m_{330}m_{334} + 4m_{330}m_{316} \\
& + 4m_{330}m_{190} + 12m_{330}m_{172} + 12m_{330}m_{154} + 4m_{330}m_{136} + 4m_{321}m_{901} + 24m_{321}m_{721} \\
& + 12m_{321}m_{703} + 48m_{321}m_{541} + 60m_{321}m_{523} + 12m_{321}m_{505} + 40m_{321}m_{361} \\
& + 84m_{321}m_{343} + 48m_{321}m_{325} + 4m_{321}m_{307} + 12m_{321}m_{181} + 36m_{321}m_{163} + 36m_{321}m_{145} \\
& + 12m_{321}m_{127} + 4m_{312}m_{910} + 12m_{312}m_{730} + 24m_{312}m_{712} + 12m_{312}m_{550} + 60m_{312}m_{532} \\
& + 48m_{312}m_{514} + 4m_{312}m_{370} + 48m_{312}m_{352} + 84m_{312}m_{334} + 40m_{312}m_{316} + 12m_{312}m_{172} \\
& + 36m_{312}m_{154} + 36m_{312}m_{136} + 12m_{312}m_{118} + 4m_{303}m_{901} + 12m_{303}m_{721} + 16m_{303}m_{703} \\
& + 12m_{303}m_{541} + 36m_{303}m_{523} + 24m_{303}m_{505} + 4m_{303}m_{361} + 24m_{303}m_{343} + 36m_{303}m_{325} \\
& + 16m_{303}m_{307} + 4m_{303}m_{163} + 12m_{303}m_{145} + 12m_{303}m_{127} + 4m_{303}m_{109} + 6m_{240}m_{820} \\
& + 19m_{240}m_{640} + 18m_{240}m_{622} + 21m_{240}m_{460} + 39m_{240}m_{442} + 18m_{240}m_{424} + 9m_{240}m_{280} \\
& + 24m_{240}m_{262} + 21m_{240}m_{244} + 6m_{240}m_{226} + m_{240}m_{0,10,0} + 3m_{240}m_{082} + 3m_{240}m_{064} \\
& + m_{240}m_{046} + 12m_{231}m_{811} + 40m_{231}m_{631} + 36m_{231}m_{613} + 48m_{231}m_{451} + 84m_{231}m_{433} \\
& + 36m_{231}m_{415} + 24m_{231}m_{271} + 60m_{231}m_{253} + 48m_{231}m_{235} + 12m_{231}m_{217} + 4m_{231}m_{091} \\
& + 12m_{231}m_{073} + 12m_{231}m_{055} + 4m_{231}m_{037} + 6m_{222}m_{820} + 6m_{222}m_{802} + 18m_{222}m_{640} \\
& + 42m_{222}m_{622} + 18m_{222}m_{604} + 18m_{222}m_{460} + 72m_{222}m_{442} + 72m_{222}m_{424} \\
& + 18m_{222}m_{406} + 6m_{222}m_{280} + 42m_{222}m_{262} + 72m_{222}m_{244} + 42m_{222}m_{226} + 6m_{222}m_{208} \\
& + 6m_{222}m_{082} + 18m_{222}m_{064} + 18m_{222}m_{046} + 6m_{222}m_{028} + 12m_{213}m_{811} + 36m_{213}m_{631} \\
& + 40m_{213}m_{613} + 36m_{213}m_{451} + 84m_{213}m_{433} + 48m_{213}m_{415} + 12m_{213}m_{271} \\
& + 48m_{213}m_{253} + 60m_{213}m_{235} + 24m_{213}m_{217} + 4m_{213}m_{073} + 12m_{213}m_{055} + 12m_{213}m_{037} \\
& + 4m_{213}m_{019} + 6m_{204}m_{802} + 18m_{204}m_{622} + 19m_{204}m_{604} + 18m_{204}m_{442} + 39m_{204}m_{424} \\
& + 21m_{204}m_{406} + 6m_{204}m_{262} + 21m_{204}m_{244} + 24m_{204}m_{226} + 9m_{204}m_{208} + m_{204}m_{064} \\
& + 3m_{204}m_{046} + 3m_{204}m_{028} + m_{204}m_{0,0,10} + 4m_{150}m_{730} + 12m_{150}m_{550} + 12m_{150}m_{532} \\
& + 12m_{150}m_{370} + 24m_{150}m_{352} + 12m_{150}m_{334} + 4m_{150}m_{190} + 12m_{150}m_{172} + 12m_{150}m_{154} \\
& + 4m_{150}m_{136} + 12m_{141}m_{721} + 36m_{141}m_{541} + 36m_{141}m_{523} + 36m_{141}m_{361} + 72m_{141}m_{343} \\
& + 36m_{141}m_{325} + 12m_{141}m_{181} + 36m_{141}m_{163} + 36m_{141}m_{145} + 12m_{141}m_{127} + 4m_{132}m_{730} \\
& + 12m_{132}m_{712} + 12m_{132}m_{550} + 48m_{132}m_{532} + 36m_{132}m_{514} + 12m_{132}m_{370}
\end{aligned}$$

$$\begin{aligned}
&+60m_{132}m_{352} + 84m_{132}m_{334} + 36m_{132}m_{316} + 4m_{132}m_{190} + 24m_{132}m_{172} + 48m_{132}m_{154} \\
&+40m_{132}m_{136} + 12m_{132}m_{118} + 12m_{123}m_{721} + 4m_{123}m_{703} + 36m_{123}m_{541} + 48m_{123}m_{523} \\
&+12m_{123}m_{505} + 36m_{123}m_{361} + 84m_{123}m_{343} + 60m_{123}m_{325} + 12m_{123}m_{307} \\
&+12m_{123}m_{181} + 40m_{123}m_{163} + 48m_{123}m_{145} + 24m_{123}m_{127} + 4m_{123}m_{109} + 12m_{114}m_{712} \\
&+36m_{114}m_{532} + 36m_{114}m_{514} + 36m_{114}m_{352} + 72m_{114}m_{334} + 36m_{114}m_{316} \\
&+12m_{114}m_{172} + 36m_{114}m_{154} + 36m_{114}m_{136} + 12m_{114}m_{118} + 4m_{105}m_{703} + 12m_{105}m_{523} \\
&+12m_{105}m_{505} + 12m_{105}m_{343} + 24m_{105}m_{325} + 12m_{105}m_{307} + 4m_{105}m_{163} + 12m_{105}m_{145} \\
&+12m_{105}m_{127} + 4m_{105}m_{109} + m_{060}m_{640} + 3m_{060}m_{460} + 3m_{060}m_{442} + 3m_{060}m_{280} \\
&+6m_{060}m_{262} + 3m_{060}m_{244} + m_{060}m_{0,10,0} + 3m_{060}m_{082} + 3m_{060}m_{064} + m_{060}m_{046} \\
&+4m_{051}m_{631} + 12m_{051}m_{451} + 12m_{051}m_{433} + 12m_{051}m_{271} + 24m_{051}m_{253} + 12m_{051}m_{235} \\
&+4m_{051}m_{091} + 12m_{051}m_{073} + 12m_{051}m_{055} + 4m_{051}m_{037} + m_{042}m_{640} + 6m_{042}m_{622} \\
&+3m_{042}m_{460} + 21m_{042}m_{442} + 18m_{042}m_{424} + 3m_{042}m_{280} + 24m_{042}m_{262} + 39m_{042}m_{244} \\
&+18m_{042}m_{226} + m_{042}m_{0,10,0} + 9m_{042}m_{082} + 21m_{042}m_{064} + 19m_{042}m_{046} + 6m_{042}m_{028} \\
&+4m_{033}m_{631} + 4m_{033}m_{613} + 12m_{033}m_{451} + 24m_{033}m_{433} + 12m_{033}m_{415} + 12m_{033}m_{271} \\
&+36m_{033}m_{253} + 36m_{033}m_{235} + 12m_{033}m_{217} + 4m_{033}m_{091} + 16m_{033}m_{073} + 24m_{033}m_{055} \\
&+16m_{033}m_{037} + 4m_{033}m_{019} + 6m_{024}m_{622} + m_{024}m_{604} + 18m_{024}m_{442} + 21m_{024}m_{424} \\
&+3m_{024}m_{406} + 18m_{024}m_{262} + 39m_{024}m_{244} + 24m_{024}m_{226} + 3m_{024}m_{208} + 6m_{024}m_{082} \\
&+19m_{024}m_{064} + 21m_{024}m_{046} + 9m_{024}m_{028} + m_{024}m_{0,0,10} + 4m_{015}m_{613} + 12m_{015}m_{433} \\
&+12m_{015}m_{415} + 12m_{015}m_{253} + 24m_{015}m_{235} + 12m_{015}m_{217} + 4m_{015}m_{073} + 12m_{015}m_{055} \\
&+12m_{015}m_{037} + 4m_{015}m_{019} + m_{006}m_{604} + 3m_{006}m_{424} + 3m_{006}m_{406} + 3m_{006}m_{244} \\
&+6m_{006}m_{226} + 3m_{006}m_{208} + m_{006}m_{064} + 3m_{006}m_{046} + 3m_{006}m_{028} + m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{220} = & m_{600}m_{10,0,0} + 4m_{600}m_{820} + 4m_{600}m_{802} + 6m_{600}m_{640} + 12m_{600}m_{622} + 6m_{600}m_{604} \\
& + 4m_{600}m_{460} + 12m_{600}m_{442} + 12m_{600}m_{424} + 4m_{600}m_{406} + m_{600}m_{280} + 4m_{600}m_{262} \\
& + 6m_{600}m_{244} + 4m_{600}m_{226} + m_{600}m_{208} + 2m_{510}m_{910} + 8m_{510}m_{730} + 8m_{510}m_{712}
\end{aligned}$$

$$\begin{aligned}
&+12m_{510}m_{550} + 24m_{510}m_{532} + 12m_{510}m_{514} + 8m_{510}m_{370} + 24m_{510}m_{352} + 24m_{510}m_{334} \\
&+8m_{510}m_{316} + 2m_{510}m_{190} + 8m_{510}m_{172} + 12m_{510}m_{154} + 8m_{510}m_{136} + 2m_{510}m_{118} \\
&+2m_{501}m_{901} + 8m_{501}m_{721} + 8m_{501}m_{703} + 12m_{501}m_{541} + 24m_{501}m_{523} + 12m_{501}m_{505} \\
&+8m_{501}m_{361} + 24m_{501}m_{343} + 24m_{501}m_{325} + 8m_{501}m_{307} + 2m_{501}m_{181} + 8m_{501}m_{163} \\
&+12m_{501}m_{145} + 8m_{501}m_{127} + 2m_{501}m_{109} + 2m_{420}m_{10,0,0} + 9m_{420}m_{820} + 8m_{420}m_{802} \\
&+16m_{420}m_{640} + 28m_{420}m_{622} + 12m_{420}m_{604} + 14m_{420}m_{460} + 36m_{420}m_{442} \\
&+30m_{420}m_{424} + 8m_{420}m_{406} + 6m_{420}m_{280} + 20m_{420}m_{262} + 24m_{420}m_{244} + 12m_{420}m_{226} \\
&+2m_{420}m_{208} + m_{420}m_{0,10,0} + 4m_{420}m_{082} + 6m_{420}m_{064} + 4m_{420}m_{046} + m_{420}m_{028} \\
&+2m_{411}m_{811} + 8m_{411}m_{631} + 8m_{411}m_{613} + 12m_{411}m_{451} + 24m_{411}m_{433} + 12m_{411}m_{415} \\
&+8m_{411}m_{271} + 24m_{411}m_{253} + 24m_{411}m_{235} + 8m_{411}m_{217} + 2m_{411}m_{091} + 8m_{411}m_{073} \\
&+12m_{411}m_{055} + 8m_{411}m_{037} + 2m_{411}m_{019} + 2m_{402}m_{10,0,0} + 8m_{402}m_{820} + 9m_{402}m_{802} \\
&+12m_{402}m_{640} + 28m_{402}m_{622} + 16m_{402}m_{604} + 8m_{402}m_{460} + 30m_{402}m_{442} + 36m_{402}m_{424} \\
&+14m_{402}m_{406} + 2m_{402}m_{280} + 12m_{402}m_{262} + 24m_{402}m_{244} + 20m_{402}m_{226} + 6m_{402}m_{208} \\
&+m_{402}m_{082} + 4m_{402}m_{064} + 6m_{402}m_{046} + 4m_{402}m_{028} + m_{402}m_{0,0,10} + 4m_{330}m_{910} \\
&+16m_{330}m_{730} + 16m_{330}m_{712} + 24m_{330}m_{550} + 48m_{330}m_{532} + 24m_{330}m_{514} \\
&+16m_{330}m_{370} + 48m_{330}m_{352} + 48m_{330}m_{334} + 16m_{330}m_{316} + 4m_{330}m_{190} + 16m_{330}m_{172} \\
&+24m_{330}m_{154} + 16m_{330}m_{136} + 4m_{330}m_{118} + 4m_{321}m_{901} + 16m_{321}m_{721} + 16m_{321}m_{703} \\
&+24m_{321}m_{541} + 48m_{321}m_{523} + 24m_{321}m_{505} + 16m_{321}m_{361} + 48m_{321}m_{343} \\
&+48m_{321}m_{325} + 16m_{321}m_{307} + 4m_{321}m_{181} + 16m_{321}m_{163} + 24m_{321}m_{145} + 16m_{321}m_{127} \\
&+4m_{321}m_{109} + 4m_{312}m_{910} + 16m_{312}m_{730} + 16m_{312}m_{712} + 24m_{312}m_{550} + 48m_{312}m_{532} \\
&+24m_{312}m_{514} + 16m_{312}m_{370} + 48m_{312}m_{352} + 48m_{312}m_{334} + 16m_{312}m_{316} + 4m_{312}m_{190} \\
&+16m_{312}m_{172} + 24m_{312}m_{154} + 16m_{312}m_{136} + 4m_{312}m_{118} + 4m_{303}m_{901} + 16m_{303}m_{721} \\
&+16m_{303}m_{703} + 24m_{303}m_{541} + 48m_{303}m_{523} + 24m_{303}m_{505} + 16m_{303}m_{361} \\
&+48m_{303}m_{343} + 48m_{303}m_{325} + 16m_{303}m_{307} + 4m_{303}m_{181} + 16m_{303}m_{163} + 24m_{303}m_{145} \\
&+16m_{303}m_{127} + 4m_{303}m_{109} + m_{240}m_{10,0,0} + 6m_{240}m_{820} + 4m_{240}m_{802} + 14m_{240}m_{640} \\
&+20m_{240}m_{622} + 6m_{240}m_{604} + 16m_{240}m_{460} + 36m_{240}m_{442} + 24m_{240}m_{424} + 4m_{240}m_{406} \\
&+9m_{240}m_{280} + 28m_{240}m_{262} + 30m_{240}m_{244} + 12m_{240}m_{226} + m_{240}m_{208} + 2m_{240}m_{0,10,0} \\
&+8m_{240}m_{082} + 12m_{240}m_{064} + 8m_{240}m_{046} + 2m_{240}m_{028} + 4m_{231}m_{811} + 16m_{231}m_{631} \\
&+16m_{231}m_{613} + 24m_{231}m_{451} + 48m_{231}m_{433} + 24m_{231}m_{415} + 16m_{231}m_{271} \\
&+48m_{231}m_{253} + 48m_{231}m_{235} + 16m_{231}m_{217} + 4m_{231}m_{091} + 16m_{231}m_{073} + 24m_{231}m_{055} \\
&+16m_{231}m_{037} + 4m_{231}m_{019} + 2m_{222}m_{10,0,0} + 10m_{222}m_{820} + 10m_{222}m_{802} + 20m_{222}m_{640} \\
&+40m_{222}m_{622} + 20m_{222}m_{604} + 20m_{222}m_{460} + 60m_{222}m_{442} + 60m_{222}m_{424} \\
&+20m_{222}m_{406} + 10m_{222}m_{280} + 40m_{222}m_{262} + 60m_{222}m_{244} + 40m_{222}m_{226} \\
&+10m_{222}m_{208} + 2m_{222}m_{0,10,0} + 10m_{222}m_{082} + 20m_{222}m_{064} + 20m_{222}m_{046} \\
&+10m_{222}m_{028} + 2m_{222}m_{0,0,10} + 4m_{213}m_{811} + 16m_{213}m_{631} + 16m_{213}m_{613} + 24m_{213}m_{451} \\
&+48m_{213}m_{433} + 24m_{213}m_{415} + 16m_{213}m_{271} + 48m_{213}m_{253} + 48m_{213}m_{235} \\
&+16m_{213}m_{217} + 4m_{213}m_{091} + 16m_{213}m_{073} + 24m_{213}m_{055} + 16m_{213}m_{037} + 4m_{213}m_{019} \\
&+m_{204}m_{10,0,0} + 4m_{204}m_{820} + 6m_{204}m_{802} + 6m_{204}m_{640} + 20m_{204}m_{622} + 14m_{204}m_{604}
\end{aligned}$$

$$\begin{aligned}
&+4m_{204}m_{460} + 24m_{204}m_{442} + 36m_{204}m_{424} + 16m_{204}m_{406} + m_{204}m_{280} + 12m_{204}m_{262} \\
&+30m_{204}m_{244} + 28m_{204}m_{226} + 9m_{204}m_{208} + 2m_{204}m_{082} + 8m_{204}m_{064} + 12m_{204}m_{046} \\
&+8m_{204}m_{028} + 2m_{204}m_{0,0,10} + 2m_{150}m_{910} + 8m_{150}m_{730} + 8m_{150}m_{712} + 12m_{150}m_{550} \\
&+24m_{150}m_{532} + 12m_{150}m_{514} + 8m_{150}m_{370} + 24m_{150}m_{352} + 24m_{150}m_{334} + 8m_{150}m_{316} \\
&+2m_{150}m_{190} + 8m_{150}m_{172} + 12m_{150}m_{154} + 8m_{150}m_{136} + 2m_{150}m_{118} + 2m_{141}m_{901} \\
&+8m_{141}m_{721} + 8m_{141}m_{703} + 12m_{141}m_{541} + 24m_{141}m_{523} + 12m_{141}m_{505} + 8m_{141}m_{361} \\
&+24m_{141}m_{343} + 24m_{141}m_{325} + 8m_{141}m_{307} + 2m_{141}m_{181} + 8m_{141}m_{163} + 12m_{141}m_{145} \\
&+8m_{141}m_{127} + 2m_{141}m_{109} + 4m_{132}m_{910} + 16m_{132}m_{730} + 16m_{132}m_{712} + 24m_{132}m_{550} \\
&+48m_{132}m_{532} + 24m_{132}m_{514} + 16m_{132}m_{370} + 48m_{132}m_{352} + 48m_{132}m_{334} \\
&+16m_{132}m_{316} + 4m_{132}m_{190} + 16m_{132}m_{172} + 24m_{132}m_{154} + 16m_{132}m_{136} + 4m_{132}m_{118} \\
&+4m_{123}m_{901} + 16m_{123}m_{721} + 16m_{123}m_{703} + 24m_{123}m_{541} + 48m_{123}m_{523} + 24m_{123}m_{505} \\
&+16m_{123}m_{361} + 48m_{123}m_{343} + 48m_{123}m_{325} + 16m_{123}m_{307} + 4m_{123}m_{181} + 16m_{123}m_{163} \\
&+24m_{123}m_{145} + 16m_{123}m_{127} + 4m_{123}m_{109} + 2m_{114}m_{910} + 8m_{114}m_{730} + 8m_{114}m_{712} \\
&+12m_{114}m_{550} + 24m_{114}m_{532} + 12m_{114}m_{514} + 8m_{114}m_{370} + 24m_{114}m_{352} + 24m_{114}m_{334} \\
&+8m_{114}m_{316} + 2m_{114}m_{190} + 8m_{114}m_{172} + 12m_{114}m_{154} + 8m_{114}m_{136} + 2m_{114}m_{118} \\
&+2m_{105}m_{901} + 8m_{105}m_{721} + 8m_{105}m_{703} + 12m_{105}m_{541} + 24m_{105}m_{523} + 12m_{105}m_{505} \\
&+8m_{105}m_{361} + 24m_{105}m_{343} + 24m_{105}m_{325} + 8m_{105}m_{307} + 2m_{105}m_{181} + 8m_{105}m_{163} \\
&+12m_{105}m_{145} + 8m_{105}m_{127} + 2m_{105}m_{109} + m_{060}m_{820} + 4m_{060}m_{640} + 4m_{060}m_{622} \\
&+6m_{060}m_{460} + 12m_{060}m_{442} + 6m_{060}m_{424} + 4m_{060}m_{280} + 12m_{060}m_{262} + 12m_{060}m_{244} \\
&+4m_{060}m_{226} + m_{060}m_{0,10,0} + 4m_{060}m_{082} + 6m_{060}m_{064} + 4m_{060}m_{046} + m_{060}m_{028} \\
&+2m_{051}m_{811} + 8m_{051}m_{631} + 8m_{051}m_{613} + 12m_{051}m_{451} + 24m_{051}m_{433} + 12m_{051}m_{415} \\
&+8m_{051}m_{271} + 24m_{051}m_{253} + 24m_{051}m_{235} + 8m_{051}m_{217} + 2m_{051}m_{091} + 8m_{051}m_{073} \\
&+12m_{051}m_{055} + 8m_{051}m_{037} + 2m_{051}m_{019} + 2m_{042}m_{820} + m_{042}m_{802} + 8m_{042}m_{640} \\
&+12m_{042}m_{622} + 4m_{042}m_{604} + 12m_{042}m_{460} + 30m_{042}m_{442} + 24m_{042}m_{424} + 6m_{042}m_{406} \\
&+8m_{042}m_{280} + 28m_{042}m_{262} + 36m_{042}m_{244} + 20m_{042}m_{226} + 4m_{042}m_{208} + 2m_{042}m_{0,10,0} \\
&+9m_{042}m_{082} + 16m_{042}m_{064} + 14m_{042}m_{046} + 6m_{042}m_{028} + m_{042}m_{0,0,10} + 4m_{033}m_{811} \\
&+16m_{033}m_{631} + 16m_{033}m_{613} + 24m_{033}m_{451} + 48m_{033}m_{433} + 24m_{033}m_{415} \\
&+16m_{033}m_{271} + 48m_{033}m_{253} + 48m_{033}m_{235} + 16m_{033}m_{217} + 4m_{033}m_{091} + 16m_{033}m_{073} \\
&+24m_{033}m_{055} + 16m_{033}m_{037} + 4m_{033}m_{019} + m_{024}m_{820} + 2m_{024}m_{802} + 4m_{024}m_{640} \\
&+12m_{024}m_{622} + 8m_{024}m_{604} + 6m_{024}m_{460} + 24m_{024}m_{442} + 30m_{024}m_{424} + 12m_{024}m_{406} \\
&+4m_{024}m_{280} + 20m_{024}m_{262} + 36m_{024}m_{244} + 28m_{024}m_{226} + 8m_{024}m_{208} + m_{024}m_{0,10,0} \\
&+6m_{024}m_{082} + 14m_{024}m_{064} + 16m_{024}m_{046} + 9m_{024}m_{028} + 2m_{024}m_{0,0,10} + 2m_{015}m_{811} \\
&+8m_{015}m_{631} + 8m_{015}m_{613} + 12m_{015}m_{451} + 24m_{015}m_{433} + 12m_{015}m_{415} + 8m_{015}m_{271} \\
&+24m_{015}m_{253} + 24m_{015}m_{235} + 8m_{015}m_{217} + 2m_{015}m_{091} + 8m_{015}m_{073} + 12m_{015}m_{055} \\
&+8m_{015}m_{037} + 2m_{015}m_{019} + m_{006}m_{820} + 4m_{006}m_{622} + 4m_{006}m_{604} + 6m_{006}m_{442} \\
&+12m_{006}m_{424} + 6m_{006}m_{406} + 4m_{006}m_{262} + 12m_{006}m_{244} + 12m_{006}m_{226} + 4m_{006}m_{208} \\
&+m_{006}m_{082} + 4m_{006}m_{064} + 6m_{006}m_{046} + 4m_{006}m_{028} + m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{221} = & m_{800}m_{10,0,0} + m_{800}m_{820} + m_{800}m_{802} + 8m_{710}m_{910} + 8m_{710}m_{730} + 8m_{710}m_{712} + 8m_{701}m_{901} \\
& + 8m_{701}m_{721} + 8m_{701}m_{703} + 28m_{620}m_{820} + 28m_{620}m_{640} + 28m_{620}m_{622} + 56m_{611}m_{811} \\
& + 56m_{611}m_{631} + 56m_{611}m_{613} + 28m_{602}m_{802} + 28m_{602}m_{622} + 28m_{602}m_{604} \\
& + 56m_{530}m_{730} + 56m_{530}m_{550} + 56m_{530}m_{532} + 168m_{521}m_{721} + 168m_{521}m_{541} \\
& + 168m_{521}m_{523} + 168m_{512}m_{712} + 168m_{512}m_{532} + 168m_{512}m_{514} + 56m_{503}m_{703} \\
& + 56m_{503}m_{523} + 56m_{503}m_{505} + 70m_{440}m_{640} + 70m_{440}m_{460} + 70m_{440}m_{442} \\
& + 280m_{431}m_{631} + 280m_{431}m_{451} + 280m_{431}m_{433} + 420m_{422}m_{622} + 420m_{422}m_{442} \\
& + 420m_{422}m_{424} + 280m_{413}m_{613} + 280m_{413}m_{433} + 280m_{413}m_{415} + 70m_{404}m_{604} \\
& + 70m_{404}m_{424} + 70m_{404}m_{406} + 56m_{350}m_{550} + 56m_{350}m_{370} + 56m_{350}m_{352} \\
& + 280m_{341}m_{541} + 280m_{341}m_{361} + 280m_{341}m_{343} + 560m_{332}m_{532} + 560m_{332}m_{352} \\
& + 560m_{332}m_{334} + 560m_{323}m_{523} + 560m_{323}m_{343} + 560m_{323}m_{325} + 280m_{314}m_{514} \\
& + 280m_{314}m_{334} + 280m_{314}m_{316} + 56m_{305}m_{505} + 56m_{305}m_{325} + 56m_{305}m_{307} \\
& + 28m_{260}m_{460} + 28m_{260}m_{280} + 28m_{260}m_{262} + 168m_{251}m_{451} + 168m_{251}m_{271} \\
& + 168m_{251}m_{253} + 420m_{242}m_{442} + 420m_{242}m_{262} + 420m_{242}m_{244} + 560m_{233}m_{433} \\
& + 560m_{233}m_{253} + 560m_{233}m_{235} + 420m_{224}m_{424} + 420m_{224}m_{244} + 420m_{224}m_{226} \\
& + 168m_{215}m_{415} + 168m_{215}m_{235} + 168m_{215}m_{217} + 28m_{206}m_{406} + 28m_{206}m_{226} \\
& + 28m_{206}m_{208} + 8m_{170}m_{370} + 8m_{170}m_{190} + 8m_{170}m_{172} + 56m_{161}m_{361} + 56m_{161}m_{181} \\
& + 56m_{161}m_{163} + 168m_{152}m_{352} + 168m_{152}m_{172} + 168m_{152}m_{154} + 280m_{143}m_{343} \\
& + 280m_{143}m_{163} + 280m_{143}m_{145} + 280m_{134}m_{334} + 280m_{134}m_{154} + 280m_{134}m_{136} \\
& + 168m_{125}m_{325} + 168m_{125}m_{145} + 168m_{125}m_{127} + 56m_{116}m_{316} + 56m_{116}m_{136} \\
& + 56m_{116}m_{118} + 8m_{107}m_{307} + 8m_{107}m_{127} + 8m_{107}m_{109} + m_{080}m_{280} + m_{080}m_{0,10,0} \\
& + m_{080}m_{082} + 8m_{071}m_{271} + 8m_{071}m_{091} + 8m_{071}m_{073} + 28m_{062}m_{262} + 28m_{062}m_{082} \\
& + 28m_{062}m_{064} + 56m_{053}m_{253} + 56m_{053}m_{073} + 56m_{053}m_{055} + 70m_{044}m_{244} \\
& + 70m_{044}m_{064} + 70m_{044}m_{046} + 56m_{035}m_{235} + 56m_{035}m_{055} + 56m_{035}m_{037} \\
& + 28m_{026}m_{226} + 28m_{026}m_{046} + 28m_{026}m_{028} + 8m_{017}m_{217} + 8m_{017}m_{037} + 8m_{017}m_{019} \\
& + m_{008}m_{208} + m_{008}m_{028} + m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$

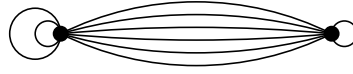


$$\begin{aligned}
\Phi_{222} = & m_{800}m_{10,0,0} + 2m_{800}m_{820} + 2m_{800}m_{802} + m_{800}m_{640} + 2m_{800}m_{622} + m_{800}m_{604} + 6m_{710}m_{910} \\
& + 12m_{710}m_{730} + 12m_{710}m_{712} + 6m_{710}m_{550} + 12m_{710}m_{532} + 6m_{710}m_{514} + 6m_{701}m_{901} \\
& + 12m_{701}m_{721} + 12m_{701}m_{703} + 6m_{701}m_{541} + 12m_{701}m_{523} + 6m_{701}m_{505} + m_{620}m_{10,0,0} \\
& + 17m_{620}m_{820} + 2m_{620}m_{802} + 31m_{620}m_{640} + 32m_{620}m_{622} + m_{620}m_{604} + 15m_{620}m_{460} \\
& + 30m_{620}m_{442} + 15m_{620}m_{424} + 30m_{611}m_{811} + 60m_{611}m_{631} + 60m_{611}m_{613} \\
& + 30m_{611}m_{451} + 60m_{611}m_{433} + 30m_{611}m_{415} + m_{602}m_{10,0,0} + 2m_{602}m_{820} + 17m_{602}m_{802} \\
& + m_{602}m_{640} + 32m_{602}m_{622} + 31m_{602}m_{604} + 15m_{602}m_{442} + 30m_{602}m_{424} + 15m_{602}m_{406} \\
& + 6m_{530}m_{910} + 32m_{530}m_{730} + 12m_{530}m_{712} + 46m_{530}m_{550} + 52m_{530}m_{532} + 6m_{530}m_{514} \\
& + 20m_{530}m_{370} + 40m_{530}m_{352} + 20m_{530}m_{334} + 6m_{521}m_{901} + 72m_{521}m_{721} + 12m_{521}m_{703} \\
& + 126m_{521}m_{541} + 132m_{521}m_{523} + 6m_{521}m_{505} + 60m_{521}m_{361} + 120m_{521}m_{343} \\
& + 60m_{521}m_{325} + 6m_{512}m_{910} + 12m_{512}m_{730} + 72m_{512}m_{712} + 6m_{512}m_{550} + 132m_{512}m_{532} \\
& + 126m_{512}m_{514} + 60m_{512}m_{352} + 120m_{512}m_{334} + 60m_{512}m_{316} + 6m_{503}m_{901} \\
& + 12m_{503}m_{721} + 32m_{503}m_{703} + 6m_{503}m_{541} + 52m_{503}m_{523} + 46m_{503}m_{505} + 20m_{503}m_{343} \\
& + 40m_{503}m_{325} + 20m_{503}m_{307} + 15m_{440}m_{820} + 45m_{440}m_{640} + 30m_{440}m_{622} \\
& + 45m_{440}m_{460} + 60m_{440}m_{442} + 15m_{440}m_{424} + 15m_{440}m_{280} + 30m_{440}m_{262} \\
& + 15m_{440}m_{244} + 30m_{431}m_{811} + 120m_{431}m_{631} + 60m_{431}m_{613} + 150m_{431}m_{451} \\
& + 180m_{431}m_{433} + 30m_{431}m_{415} + 60m_{431}m_{271} + 120m_{431}m_{253} + 60m_{431}m_{235} \\
& + 15m_{422}m_{820} + 15m_{422}m_{802} + 30m_{422}m_{640} + 150m_{422}m_{622} + 30m_{422}m_{604} \\
& + 15m_{422}m_{460} + 225m_{422}m_{442} + 225m_{422}m_{424} + 15m_{422}m_{406} + 90m_{422}m_{262} \\
& + 180m_{422}m_{244} + 90m_{422}m_{226} + 30m_{413}m_{811} + 60m_{413}m_{631} + 120m_{413}m_{613} \\
& + 30m_{413}m_{451} + 180m_{413}m_{433} + 150m_{413}m_{415} + 60m_{413}m_{253} + 120m_{413}m_{235} \\
& + 60m_{413}m_{217} + 15m_{404}m_{802} + 30m_{404}m_{622} + 45m_{404}m_{604} + 15m_{404}m_{442} \\
& + 60m_{404}m_{424} + 45m_{404}m_{406} + 15m_{404}m_{244} + 30m_{404}m_{226} + 15m_{404}m_{208} \\
& + 20m_{350}m_{730} + 46m_{350}m_{550} + 40m_{350}m_{532} + 32m_{350}m_{370} + 52m_{350}m_{352} \\
& + 20m_{350}m_{334} + 6m_{350}m_{190} + 12m_{350}m_{172} + 6m_{350}m_{154} + 60m_{341}m_{721} + 150m_{341}m_{541} \\
& + 120m_{341}m_{523} + 120m_{341}m_{361} + 180m_{341}m_{343} + 60m_{341}m_{325} + 30m_{341}m_{181} \\
& + 60m_{341}m_{163} + 30m_{341}m_{145} + 20m_{332}m_{730} + 60m_{332}m_{712} + 40m_{332}m_{550} \\
& + 220m_{332}m_{532} + 120m_{332}m_{514} + 20m_{332}m_{370} + 220m_{332}m_{352} + 260m_{332}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+60m_{332}m_{316} + 60m_{332}m_{172} + 120m_{332}m_{154} + 60m_{332}m_{136} + 60m_{323}m_{721} \\
&+20m_{323}m_{703} + 120m_{323}m_{541} + 220m_{323}m_{523} + 40m_{323}m_{505} + 60m_{323}m_{361} \\
&+260m_{323}m_{343} + 220m_{323}m_{325} + 20m_{323}m_{307} + 60m_{323}m_{163} + 120m_{323}m_{145} \\
&+60m_{323}m_{127} + 60m_{314}m_{712} + 120m_{314}m_{532} + 150m_{314}m_{514} + 60m_{314}m_{352} \\
&+180m_{314}m_{334} + 120m_{314}m_{316} + 30m_{314}m_{154} + 60m_{314}m_{136} + 30m_{314}m_{118} \\
&+20m_{305}m_{703} + 40m_{305}m_{523} + 46m_{305}m_{505} + 20m_{305}m_{343} + 52m_{305}m_{325} \\
&+32m_{305}m_{307} + 6m_{305}m_{145} + 12m_{305}m_{127} + 6m_{305}m_{109} + 15m_{260}m_{640} + 31m_{260}m_{460} \\
&+30m_{260}m_{442} + 17m_{260}m_{280} + 32m_{260}m_{262} + 15m_{260}m_{244} + m_{260}m_{0,10,0} + 2m_{260}m_{082} \\
&+m_{260}m_{064} + 60m_{251}m_{631} + 126m_{251}m_{451} + 120m_{251}m_{433} + 72m_{251}m_{271} \\
&+132m_{251}m_{253} + 60m_{251}m_{235} + 6m_{251}m_{091} + 12m_{251}m_{073} + 6m_{251}m_{055} + 15m_{242}m_{640} \\
&+90m_{242}m_{622} + 30m_{242}m_{460} + 225m_{242}m_{442} + 180m_{242}m_{424} + 15m_{242}m_{280} \\
&+150m_{242}m_{262} + 225m_{242}m_{244} + 90m_{242}m_{226} + 15m_{242}m_{082} + 30m_{242}m_{064} \\
&+15m_{242}m_{046} + 60m_{233}m_{631} + 60m_{233}m_{613} + 120m_{233}m_{451} + 260m_{233}m_{433} \\
&+120m_{233}m_{415} + 60m_{233}m_{271} + 220m_{233}m_{253} + 220m_{233}m_{235} + 60m_{233}m_{217} \\
&+20m_{233}m_{073} + 40m_{233}m_{055} + 20m_{233}m_{037} + 90m_{224}m_{622} + 15m_{224}m_{604} \\
&+180m_{224}m_{442} + 225m_{224}m_{424} + 30m_{224}m_{406} + 90m_{224}m_{262} + 225m_{224}m_{244} \\
&+150m_{224}m_{226} + 15m_{224}m_{208} + 15m_{224}m_{064} + 30m_{224}m_{046} + 15m_{224}m_{028} \\
&+60m_{215}m_{613} + 120m_{215}m_{433} + 126m_{215}m_{415} + 60m_{215}m_{253} + 132m_{215}m_{235} \\
&+72m_{215}m_{217} + 6m_{215}m_{055} + 12m_{215}m_{037} + 6m_{215}m_{019} + 15m_{206}m_{604} + 30m_{206}m_{424} \\
&+31m_{206}m_{406} + 15m_{206}m_{244} + 32m_{206}m_{226} + 17m_{206}m_{208} + m_{206}m_{046} + 2m_{206}m_{028} \\
&+m_{206}m_{0,0,10} + 6m_{170}m_{550} + 12m_{170}m_{370} + 12m_{170}m_{352} + 6m_{170}m_{190} + 12m_{170}m_{172} \\
&+6m_{170}m_{154} + 30m_{161}m_{541} + 60m_{161}m_{361} + 60m_{161}m_{343} + 30m_{161}m_{181} + 60m_{161}m_{163} \\
&+30m_{161}m_{145} + 6m_{152}m_{550} + 60m_{152}m_{532} + 12m_{152}m_{370} + 132m_{152}m_{352} \\
&+120m_{152}m_{334} + 6m_{152}m_{190} + 72m_{152}m_{172} + 126m_{152}m_{154} + 60m_{152}m_{136} \\
&+30m_{143}m_{541} + 60m_{143}m_{523} + 60m_{143}m_{361} + 180m_{143}m_{343} + 120m_{143}m_{325} \\
&+30m_{143}m_{181} + 120m_{143}m_{163} + 150m_{143}m_{145} + 60m_{143}m_{127} + 60m_{134}m_{532} \\
&+30m_{134}m_{514} + 120m_{134}m_{352} + 180m_{134}m_{334} + 60m_{134}m_{316} + 60m_{134}m_{172} \\
&+150m_{134}m_{154} + 120m_{134}m_{136} + 30m_{134}m_{118} + 60m_{125}m_{523} + 6m_{125}m_{505} \\
&+120m_{125}m_{343} + 132m_{125}m_{325} + 12m_{125}m_{307} + 60m_{125}m_{163} + 126m_{125}m_{145} \\
&+72m_{125}m_{127} + 6m_{125}m_{109} + 30m_{116}m_{514} + 60m_{116}m_{334} + 60m_{116}m_{316} + 30m_{116}m_{154} \\
&+60m_{116}m_{136} + 30m_{116}m_{118} + 6m_{107}m_{505} + 12m_{107}m_{325} + 12m_{107}m_{307} + 6m_{107}m_{145} \\
&+12m_{107}m_{127} + 6m_{107}m_{109} + m_{080}m_{460} + 2m_{080}m_{280} + 2m_{080}m_{262} + m_{080}m_{0,10,0} \\
&+2m_{080}m_{082} + m_{080}m_{064} + 6m_{071}m_{451} + 12m_{071}m_{271} + 12m_{071}m_{253} + 6m_{071}m_{091} \\
&+12m_{071}m_{073} + 6m_{071}m_{055} + m_{062}m_{460} + 15m_{062}m_{442} + 2m_{062}m_{280} + 32m_{062}m_{262} \\
&+30m_{062}m_{244} + m_{062}m_{0,10,0} + 17m_{062}m_{082} + 31m_{062}m_{064} + 15m_{062}m_{046} + 6m_{053}m_{451} \\
&+20m_{053}m_{433} + 12m_{053}m_{271} + 52m_{053}m_{253} + 40m_{053}m_{235} + 6m_{053}m_{091} + 32m_{053}m_{073} \\
&+46m_{053}m_{055} + 20m_{053}m_{037} + 15m_{044}m_{442} + 15m_{044}m_{424} + 30m_{044}m_{262} \\
&+60m_{044}m_{244} + 30m_{044}m_{226} + 15m_{044}m_{082} + 45m_{044}m_{064} + 45m_{044}m_{046} \\
&+15m_{044}m_{028} + 20m_{035}m_{433} + 6m_{035}m_{415} + 40m_{035}m_{253} + 52m_{035}m_{235} + 12m_{035}m_{217} \\
&+20m_{035}m_{073} + 46m_{035}m_{055} + 32m_{035}m_{037} + 6m_{035}m_{019} + 15m_{026}m_{424} + m_{026}m_{406} \\
&+30m_{026}m_{244} + 32m_{026}m_{226} + 2m_{026}m_{208} + 15m_{026}m_{064} + 31m_{026}m_{046} + 17m_{026}m_{028} \\
&+m_{026}m_{0,0,10} + 6m_{017}m_{415} + 12m_{017}m_{235} + 12m_{017}m_{217} + 6m_{017}m_{055} + 12m_{017}m_{037} \\
&+6m_{017}m_{019} + m_{008}m_{406} + 2m_{008}m_{226} + 2m_{008}m_{208} + m_{008}m_{046} + 2m_{008}m_{028} \\
&+m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	2
1	1	2	2	2	2	2	2	2



$$\begin{aligned}
 \Phi_{223} = & m_{800}m_{10,0,0} + 3m_{800}m_{820} + 3m_{800}m_{802} + 3m_{800}m_{640} + 6m_{800}m_{622} + 3m_{800}m_{604} + m_{800}m_{460} \\
 & + 3m_{800}m_{442} + 3m_{800}m_{424} + m_{800}m_{406} + 4m_{710}m_{910} + 12m_{710}m_{730} + 12m_{710}m_{712} \\
 & + 12m_{710}m_{550} + 24m_{710}m_{532} + 12m_{710}m_{514} + 4m_{710}m_{370} + 12m_{710}m_{352} + 12m_{710}m_{334} \\
 & + 4m_{710}m_{316} + 4m_{701}m_{901} + 12m_{701}m_{721} + 12m_{701}m_{703} + 12m_{701}m_{541} + 24m_{701}m_{523} \\
 & + 12m_{701}m_{505} + 4m_{701}m_{361} + 12m_{701}m_{343} + 12m_{701}m_{325} + 4m_{701}m_{307} + 2m_{620}m_{10,0,0} \\
 & + 12m_{620}m_{820} + 6m_{620}m_{802} + 24m_{620}m_{640} + 30m_{620}m_{622} + 6m_{620}m_{604} + 20m_{620}m_{460} \\
 & + 42m_{620}m_{442} + 24m_{620}m_{424} + 2m_{620}m_{406} + 6m_{620}m_{280} + 18m_{620}m_{262} + 18m_{620}m_{244} \\
 & + 6m_{620}m_{226} + 12m_{611}m_{811} + 36m_{611}m_{631} + 36m_{611}m_{613} + 36m_{611}m_{451} + 72m_{611}m_{433} \\
 & + 36m_{611}m_{415} + 12m_{611}m_{271} + 36m_{611}m_{253} + 36m_{611}m_{235} + 12m_{611}m_{217} \\
 & + 2m_{602}m_{10,0,0} + 6m_{602}m_{820} + 12m_{602}m_{802} + 6m_{602}m_{640} + 30m_{602}m_{622} + 24m_{602}m_{604} \\
 & + 2m_{602}m_{460} + 24m_{602}m_{442} + 42m_{602}m_{424} + 20m_{602}m_{406} + 6m_{602}m_{262} + 18m_{602}m_{244} \\
 & + 18m_{602}m_{226} + 6m_{602}m_{208} + 8m_{530}m_{910} + 28m_{530}m_{730} + 24m_{530}m_{712} + 36m_{530}m_{550} \\
 & + 60m_{530}m_{532} + 24m_{530}m_{514} + 20m_{530}m_{370} + 48m_{530}m_{352} + 36m_{530}m_{334} + 8m_{530}m_{316} \\
 & + 4m_{530}m_{190} + 12m_{530}m_{172} + 12m_{530}m_{154} + 4m_{530}m_{136} + 8m_{521}m_{901} + 36m_{521}m_{721} \\
 & + 24m_{521}m_{703} + 60m_{521}m_{541} + 84m_{521}m_{523} + 24m_{521}m_{505} + 44m_{521}m_{361} \\
 & + 96m_{521}m_{343} + 60m_{521}m_{325} + 8m_{521}m_{307} + 12m_{521}m_{181} + 36m_{521}m_{163} + 36m_{521}m_{145} \\
 & + 12m_{521}m_{127} + 8m_{512}m_{910} + 24m_{512}m_{730} + 36m_{512}m_{712} + 24m_{512}m_{550} + 84m_{512}m_{532} \\
 & + 60m_{512}m_{514} + 8m_{512}m_{370} + 60m_{512}m_{352} + 96m_{512}m_{334} + 44m_{512}m_{316} + 12m_{512}m_{172}
 \end{aligned}$$

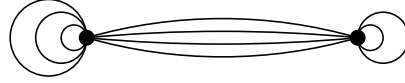
$$\begin{aligned}
&+36m_{512}m_{154} + 36m_{512}m_{136} + 12m_{512}m_{118} + 8m_{503}m_{901} + 24m_{503}m_{721} + 28m_{503}m_{703} \\
&+24m_{503}m_{541} + 60m_{503}m_{523} + 36m_{503}m_{505} + 8m_{503}m_{361} + 36m_{503}m_{343} + 48m_{503}m_{325} \\
&+20m_{503}m_{307} + 4m_{503}m_{163} + 12m_{503}m_{145} + 12m_{503}m_{127} + 4m_{503}m_{109} + m_{440}m_{10,0,0} \\
&+15m_{440}m_{820} + 3m_{440}m_{802} + 40m_{440}m_{640} + 42m_{440}m_{622} + 3m_{440}m_{604} + 40m_{440}m_{460} \\
&+78m_{440}m_{442} + 39m_{440}m_{424} + m_{440}m_{406} + 15m_{440}m_{280} + 42m_{440}m_{262} + 39m_{440}m_{244} \\
&+12m_{440}m_{226} + m_{440}m_{0,10,0} + 3m_{440}m_{082} + 3m_{440}m_{064} + m_{440}m_{046} + 24m_{431}m_{811} \\
&+76m_{431}m_{631} + 72m_{431}m_{613} + 84m_{431}m_{451} + 156m_{431}m_{433} + 72m_{431}m_{415} \\
&+36m_{431}m_{271} + 96m_{431}m_{253} + 84m_{431}m_{235} + 24m_{431}m_{217} + 4m_{431}m_{091} + 12m_{431}m_{073} \\
&+12m_{431}m_{055} + 4m_{431}m_{037} + 2m_{422}m_{10,0,0} + 18m_{422}m_{820} + 18m_{422}m_{802} + 42m_{422}m_{640} \\
&+90m_{422}m_{622} + 42m_{422}m_{604} + 38m_{422}m_{460} + 132m_{422}m_{442} + 132m_{422}m_{424} \\
&+38m_{422}m_{406} + 12m_{422}m_{280} + 66m_{422}m_{262} + 108m_{422}m_{244} + 66m_{422}m_{226} \\
&+12m_{422}m_{208} + 6m_{422}m_{082} + 18m_{422}m_{064} + 18m_{422}m_{046} + 6m_{422}m_{028} + 24m_{413}m_{811} \\
&+72m_{413}m_{631} + 76m_{413}m_{613} + 72m_{413}m_{451} + 156m_{413}m_{433} + 84m_{413}m_{415} \\
&+24m_{413}m_{271} + 84m_{413}m_{253} + 96m_{413}m_{235} + 36m_{413}m_{217} + 4m_{413}m_{073} + 12m_{413}m_{055} \\
&+12m_{413}m_{037} + 4m_{413}m_{019} + m_{404}m_{10,0,0} + 3m_{404}m_{820} + 15m_{404}m_{802} + 3m_{404}m_{640} \\
&+42m_{404}m_{622} + 40m_{404}m_{604} + m_{404}m_{460} + 39m_{404}m_{442} + 78m_{404}m_{424} + 40m_{404}m_{406} \\
&+12m_{404}m_{262} + 39m_{404}m_{244} + 42m_{404}m_{226} + 15m_{404}m_{208} + m_{404}m_{064} + 3m_{404}m_{046} \\
&+3m_{404}m_{028} + m_{404}m_{0,0,10} + 4m_{350}m_{910} + 20m_{350}m_{730} + 12m_{350}m_{712} + 36m_{350}m_{550} \\
&+48m_{350}m_{532} + 12m_{350}m_{514} + 28m_{350}m_{370} + 60m_{350}m_{352} + 36m_{350}m_{334} + 4m_{350}m_{316} \\
&+8m_{350}m_{190} + 24m_{350}m_{172} + 24m_{350}m_{154} + 8m_{350}m_{136} + 4m_{341}m_{901} + 36m_{341}m_{721} \\
&+12m_{341}m_{703} + 84m_{341}m_{541} + 96m_{341}m_{523} + 12m_{341}m_{505} + 76m_{341}m_{361} \\
&+156m_{341}m_{343} + 84m_{341}m_{325} + 4m_{341}m_{307} + 24m_{341}m_{181} + 72m_{341}m_{163} + 72m_{341}m_{145} \\
&+24m_{341}m_{127} + 8m_{332}m_{910} + 32m_{332}m_{730} + 48m_{332}m_{712} + 48m_{332}m_{550} + 144m_{332}m_{532} \\
&+96m_{332}m_{514} + 32m_{332}m_{370} + 144m_{332}m_{352} + 192m_{332}m_{334} + 80m_{332}m_{316} \\
&+8m_{332}m_{190} + 48m_{332}m_{172} + 96m_{332}m_{154} + 80m_{332}m_{136} + 24m_{332}m_{118} + 8m_{323}m_{901} \\
&+48m_{323}m_{721} + 32m_{323}m_{703} + 96m_{323}m_{541} + 144m_{323}m_{523} + 48m_{323}m_{505} \\
&+80m_{323}m_{361} + 192m_{323}m_{343} + 144m_{323}m_{325} + 32m_{323}m_{307} + 24m_{323}m_{181} \\
&+80m_{323}m_{163} + 96m_{323}m_{145} + 48m_{323}m_{127} + 8m_{323}m_{109} + 4m_{314}m_{910} + 12m_{314}m_{730} \\
&+36m_{314}m_{712} + 12m_{314}m_{550} + 96m_{314}m_{532} + 84m_{314}m_{514} + 4m_{314}m_{370} + 84m_{314}m_{352} \\
&+156m_{314}m_{334} + 76m_{314}m_{316} + 24m_{314}m_{172} + 72m_{314}m_{154} + 72m_{314}m_{136} \\
&+24m_{314}m_{118} + 4m_{305}m_{901} + 12m_{305}m_{721} + 20m_{305}m_{703} + 12m_{305}m_{541} + 48m_{305}m_{523} \\
&+36m_{305}m_{505} + 4m_{305}m_{361} + 36m_{305}m_{343} + 60m_{305}m_{325} + 28m_{305}m_{307} + 8m_{305}m_{163} \\
&+24m_{305}m_{145} + 24m_{305}m_{127} + 8m_{305}m_{109} + 6m_{260}m_{820} + 20m_{260}m_{640} + 18m_{260}m_{622} \\
&+24m_{260}m_{460} + 42m_{260}m_{442} + 18m_{260}m_{424} + 12m_{260}m_{280} + 30m_{260}m_{262} \\
&+24m_{260}m_{244} + 6m_{260}m_{226} + 2m_{260}m_{0,10,0} + 6m_{260}m_{082} + 6m_{260}m_{064} + 2m_{260}m_{046} \\
&+12m_{251}m_{811} + 44m_{251}m_{631} + 36m_{251}m_{613} + 60m_{251}m_{451} + 96m_{251}m_{433} \\
&+36m_{251}m_{415} + 36m_{251}m_{271} + 84m_{251}m_{253} + 60m_{251}m_{235} + 12m_{251}m_{217} + 8m_{251}m_{091} \\
&+24m_{251}m_{073} + 24m_{251}m_{055} + 8m_{251}m_{037} + 12m_{242}m_{820} + 6m_{242}m_{802} + 38m_{242}m_{640}
\end{aligned}$$

$$\begin{aligned}
&+66m_{242}m_{622} + 18m_{242}m_{604} + 42m_{242}m_{460} + 132m_{242}m_{442} + 108m_{242}m_{424} \\
&+18m_{242}m_{406} + 18m_{242}m_{280} + 90m_{242}m_{262} + 132m_{242}m_{244} + 66m_{242}m_{226} + 6m_{242}m_{208} \\
&+2m_{242}m_{0,10,0} + 18m_{242}m_{082} + 42m_{242}m_{064} + 38m_{242}m_{046} + 12m_{242}m_{028} \\
&+24m_{233}m_{811} + 80m_{233}m_{631} + 80m_{233}m_{613} + 96m_{233}m_{451} + 192m_{233}m_{433} \\
&+96m_{233}m_{415} + 48m_{233}m_{271} + 144m_{233}m_{253} + 144m_{233}m_{235} + 48m_{233}m_{217} \\
&+8m_{233}m_{091} + 32m_{233}m_{073} + 48m_{233}m_{055} + 32m_{233}m_{037} + 8m_{233}m_{019} + 6m_{224}m_{820} \\
&+12m_{224}m_{802} + 18m_{224}m_{640} + 66m_{224}m_{622} + 38m_{224}m_{604} + 18m_{224}m_{460} \\
&+108m_{224}m_{442} + 132m_{224}m_{424} + 42m_{224}m_{406} + 6m_{224}m_{280} + 66m_{224}m_{262} \\
&+132m_{224}m_{244} + 90m_{224}m_{226} + 18m_{224}m_{208} + 12m_{224}m_{082} + 38m_{224}m_{064} \\
&+42m_{224}m_{046} + 18m_{224}m_{028} + 2m_{224}m_{0,0,10} + 12m_{215}m_{811} + 36m_{215}m_{631} \\
&+44m_{215}m_{613} + 36m_{215}m_{451} + 96m_{215}m_{433} + 60m_{215}m_{415} + 12m_{215}m_{271} \\
&+60m_{215}m_{253} + 84m_{215}m_{235} + 36m_{215}m_{217} + 8m_{215}m_{073} + 24m_{215}m_{055} + 24m_{215}m_{037} \\
&+8m_{215}m_{019} + 6m_{206}m_{802} + 18m_{206}m_{622} + 20m_{206}m_{604} + 18m_{206}m_{442} + 42m_{206}m_{424} \\
&+24m_{206}m_{406} + 6m_{206}m_{262} + 24m_{206}m_{244} + 30m_{206}m_{226} + 12m_{206}m_{208} + 2m_{206}m_{064} \\
&+6m_{206}m_{046} + 6m_{206}m_{028} + 2m_{206}m_{0,0,10} + 4m_{170}m_{730} + 12m_{170}m_{550} + 12m_{170}m_{532} \\
&+12m_{170}m_{370} + 24m_{170}m_{352} + 12m_{170}m_{334} + 4m_{170}m_{190} + 12m_{170}m_{172} + 12m_{170}m_{154} \\
&+4m_{170}m_{136} + 12m_{161}m_{721} + 36m_{161}m_{541} + 36m_{161}m_{523} + 36m_{161}m_{361} + 72m_{161}m_{343} \\
&+36m_{161}m_{325} + 12m_{161}m_{181} + 36m_{161}m_{163} + 36m_{161}m_{145} + 12m_{161}m_{127} + 8m_{152}m_{730} \\
&+12m_{152}m_{712} + 24m_{152}m_{550} + 60m_{152}m_{532} + 36m_{152}m_{514} + 24m_{152}m_{370} \\
&+84m_{152}m_{352} + 96m_{152}m_{334} + 36m_{152}m_{316} + 8m_{152}m_{190} + 36m_{152}m_{172} + 60m_{152}m_{154} \\
&+44m_{152}m_{136} + 12m_{152}m_{118} + 24m_{143}m_{721} + 4m_{143}m_{703} + 72m_{143}m_{541} + 84m_{143}m_{523} \\
&+12m_{143}m_{505} + 72m_{143}m_{361} + 156m_{143}m_{343} + 96m_{143}m_{325} + 12m_{143}m_{307} \\
&+24m_{143}m_{181} + 76m_{143}m_{163} + 84m_{143}m_{145} + 36m_{143}m_{127} + 4m_{143}m_{109} + 4m_{134}m_{730} \\
&+24m_{134}m_{712} + 12m_{134}m_{550} + 84m_{134}m_{532} + 72m_{134}m_{514} + 12m_{134}m_{370} \\
&+96m_{134}m_{352} + 156m_{134}m_{334} + 72m_{134}m_{316} + 4m_{134}m_{190} + 36m_{134}m_{172} + 84m_{134}m_{154} \\
&+76m_{134}m_{136} + 24m_{134}m_{118} + 12m_{125}m_{721} + 8m_{125}m_{703} + 36m_{125}m_{541} + 60m_{125}m_{523} \\
&+24m_{125}m_{505} + 36m_{125}m_{361} + 96m_{125}m_{343} + 84m_{125}m_{325} + 24m_{125}m_{307} \\
&+12m_{125}m_{181} + 44m_{125}m_{163} + 60m_{125}m_{145} + 36m_{125}m_{127} + 8m_{125}m_{109} + 12m_{116}m_{712} \\
&+36m_{116}m_{532} + 36m_{116}m_{514} + 36m_{116}m_{352} + 72m_{116}m_{334} + 36m_{116}m_{316} \\
&+12m_{116}m_{172} + 36m_{116}m_{154} + 36m_{116}m_{136} + 12m_{116}m_{118} + 4m_{107}m_{703} + 12m_{107}m_{523} \\
&+12m_{107}m_{505} + 12m_{107}m_{343} + 24m_{107}m_{325} + 12m_{107}m_{307} + 4m_{107}m_{163} + 12m_{107}m_{145} \\
&+12m_{107}m_{127} + 4m_{107}m_{109} + m_{080}m_{640} + 3m_{080}m_{460} + 3m_{080}m_{442} + 3m_{080}m_{280} \\
&+6m_{080}m_{262} + 3m_{080}m_{244} + m_{080}m_{0,10,0} + 3m_{080}m_{082} + 3m_{080}m_{064} + m_{080}m_{046} \\
&+4m_{071}m_{631} + 12m_{071}m_{451} + 12m_{071}m_{433} + 12m_{071}m_{271} + 24m_{071}m_{253} + 12m_{071}m_{235} \\
&+4m_{071}m_{091} + 12m_{071}m_{073} + 12m_{071}m_{055} + 4m_{071}m_{037} + 2m_{062}m_{640} + 6m_{062}m_{622} \\
&+6m_{062}m_{460} + 24m_{062}m_{442} + 18m_{062}m_{424} + 6m_{062}m_{280} + 30m_{062}m_{262} + 42m_{062}m_{244} \\
&+18m_{062}m_{226} + 2m_{062}m_{0,10,0} + 12m_{062}m_{082} + 24m_{062}m_{064} + 20m_{062}m_{046} + 6m_{062}m_{028} \\
&+8m_{053}m_{631} + 4m_{053}m_{613} + 24m_{053}m_{451} + 36m_{053}m_{433} + 12m_{053}m_{415} + 24m_{053}m_{271}
\end{aligned}$$

$$\begin{aligned}
&+60m_{053}m_{253} + 48m_{053}m_{235} + 12m_{053}m_{217} + 8m_{053}m_{091} + 28m_{053}m_{073} + 36m_{053}m_{055} \\
&+20m_{053}m_{037} + 4m_{053}m_{019} + m_{044}m_{640} + 12m_{044}m_{622} + m_{044}m_{604} + 3m_{044}m_{460} \\
&+39m_{044}m_{442} + 39m_{044}m_{424} + 3m_{044}m_{406} + 3m_{044}m_{280} + 42m_{044}m_{262} + 78m_{044}m_{244} \\
&+42m_{044}m_{226} + 3m_{044}m_{208} + m_{044}m_{0,10,0} + 15m_{044}m_{082} + 40m_{044}m_{064} + 40m_{044}m_{046} \\
&+15m_{044}m_{028} + m_{044}m_{0,0,10} + 4m_{035}m_{631} + 8m_{035}m_{613} + 12m_{035}m_{451} + 36m_{035}m_{433} \\
&+24m_{035}m_{415} + 12m_{035}m_{271} + 48m_{035}m_{253} + 60m_{035}m_{235} + 24m_{035}m_{217} + 4m_{035}m_{091} \\
&+20m_{035}m_{073} + 36m_{035}m_{055} + 28m_{035}m_{037} + 8m_{035}m_{019} + 6m_{026}m_{622} + 2m_{026}m_{604} \\
&+18m_{026}m_{442} + 24m_{026}m_{424} + 6m_{026}m_{406} + 18m_{026}m_{262} + 42m_{026}m_{244} + 30m_{026}m_{226} \\
&+6m_{026}m_{208} + 6m_{026}m_{082} + 20m_{026}m_{064} + 24m_{026}m_{046} + 12m_{026}m_{028} + 2m_{026}m_{0,0,10} \\
&+4m_{017}m_{613} + 12m_{017}m_{433} + 12m_{017}m_{415} + 12m_{017}m_{253} + 24m_{017}m_{235} + 12m_{017}m_{217} \\
&+4m_{017}m_{073} + 12m_{017}m_{055} + 12m_{017}m_{037} + 4m_{017}m_{019} + m_{008}m_{604} + 3m_{008}m_{424} \\
&+3m_{008}m_{406} + 3m_{008}m_{244} + 6m_{008}m_{226} + 3m_{008}m_{208} + m_{008}m_{064} + 3m_{008}m_{046} + 3m_{008}m_{028} \\
&+m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{224} = & m_{800}m_{10,0,0} + 4m_{800}m_{820} + 4m_{800}m_{802} + 6m_{800}m_{640} + 12m_{800}m_{622} + 6m_{800}m_{604} \\
& +4m_{800}m_{460} + 12m_{800}m_{442} + 12m_{800}m_{424} + 4m_{800}m_{406} + m_{800}m_{280} + 4m_{800}m_{262} \\
& +6m_{800}m_{244} + 4m_{800}m_{226} + m_{800}m_{208} + 2m_{710}m_{910} + 8m_{710}m_{730} + 8m_{710}m_{712} \\
& +12m_{710}m_{550} + 24m_{710}m_{532} + 12m_{710}m_{514} + 8m_{710}m_{370} + 24m_{710}m_{352} + 24m_{710}m_{334} \\
& +8m_{710}m_{316} + 2m_{710}m_{190} + 8m_{710}m_{172} + 12m_{710}m_{154} + 8m_{710}m_{136} + 2m_{710}m_{118} \\
& +2m_{701}m_{901} + 8m_{701}m_{721} + 8m_{701}m_{703} + 12m_{701}m_{541} + 24m_{701}m_{523} + 12m_{701}m_{505} \\
& +8m_{701}m_{361} + 24m_{701}m_{343} + 24m_{701}m_{325} + 8m_{701}m_{307} + 2m_{701}m_{181} + 8m_{701}m_{163} \\
& +12m_{701}m_{145} + 8m_{701}m_{127} + 2m_{701}m_{109} + 3m_{620}m_{10,0,0} + 13m_{620}m_{820} + 12m_{620}m_{802} \\
& +22m_{620}m_{640} + 40m_{620}m_{622} + 18m_{620}m_{604} + 18m_{620}m_{460} + 48m_{620}m_{442} \\
& +42m_{620}m_{424} + 12m_{620}m_{406} + 7m_{620}m_{280} + 24m_{620}m_{262} + 30m_{620}m_{244} + 16m_{620}m_{226} \\
& +3m_{620}m_{208} + m_{620}m_{0,10,0} + 4m_{620}m_{082} + 6m_{620}m_{064} + 4m_{620}m_{046} + m_{620}m_{028}
\end{aligned}$$

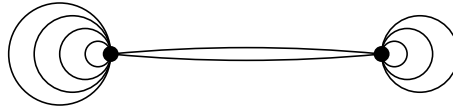
$$\begin{aligned}
&+2m_{611}m_{811} + 8m_{611}m_{631} + 8m_{611}m_{613} + 12m_{611}m_{451} + 24m_{611}m_{433} + 12m_{611}m_{415} \\
&+8m_{611}m_{271} + 24m_{611}m_{253} + 24m_{611}m_{235} + 8m_{611}m_{217} + 2m_{611}m_{091} + 8m_{611}m_{073} \\
&+12m_{611}m_{055} + 8m_{611}m_{037} + 2m_{611}m_{019} + 3m_{602}m_{10,0,0} + 12m_{602}m_{820} + 13m_{602}m_{802} \\
&+18m_{602}m_{640} + 40m_{602}m_{622} + 22m_{602}m_{604} + 12m_{602}m_{460} + 42m_{602}m_{442} \\
&+48m_{602}m_{424} + 18m_{602}m_{406} + 3m_{602}m_{280} + 16m_{602}m_{262} + 30m_{602}m_{244} + 24m_{602}m_{226} \\
&+7m_{602}m_{208} + m_{602}m_{082} + 4m_{602}m_{064} + 6m_{602}m_{046} + 4m_{602}m_{028} + m_{602}m_{0,0,10} \\
&+6m_{530}m_{910} + 24m_{530}m_{730} + 24m_{530}m_{712} + 36m_{530}m_{550} + 72m_{530}m_{532} + 36m_{530}m_{514} \\
&+24m_{530}m_{370} + 72m_{530}m_{352} + 72m_{530}m_{334} + 24m_{530}m_{316} + 6m_{530}m_{190} + 24m_{530}m_{172} \\
&+36m_{530}m_{154} + 24m_{530}m_{136} + 6m_{530}m_{118} + 6m_{521}m_{901} + 24m_{521}m_{721} + 24m_{521}m_{703} \\
&+36m_{521}m_{541} + 72m_{521}m_{523} + 36m_{521}m_{505} + 24m_{521}m_{361} + 72m_{521}m_{343} \\
&+72m_{521}m_{325} + 24m_{521}m_{307} + 6m_{521}m_{181} + 24m_{521}m_{163} + 36m_{521}m_{145} + 24m_{521}m_{127} \\
&+6m_{521}m_{109} + 6m_{512}m_{910} + 24m_{512}m_{730} + 24m_{512}m_{712} + 36m_{512}m_{550} + 72m_{512}m_{532} \\
&+36m_{512}m_{514} + 24m_{512}m_{370} + 72m_{512}m_{352} + 72m_{512}m_{334} + 24m_{512}m_{316} + 6m_{512}m_{190} \\
&+24m_{512}m_{172} + 36m_{512}m_{154} + 24m_{512}m_{136} + 6m_{512}m_{118} + 6m_{503}m_{901} + 24m_{503}m_{721} \\
&+24m_{503}m_{703} + 36m_{503}m_{541} + 72m_{503}m_{523} + 36m_{503}m_{505} + 24m_{503}m_{361} \\
&+72m_{503}m_{343} + 72m_{503}m_{325} + 24m_{503}m_{307} + 6m_{503}m_{181} + 24m_{503}m_{163} + 36m_{503}m_{145} \\
&+24m_{503}m_{127} + 6m_{503}m_{109} + 3m_{440}m_{10,0,0} + 15m_{440}m_{820} + 12m_{440}m_{802} + 30m_{440}m_{640} \\
&+48m_{440}m_{622} + 18m_{440}m_{604} + 30m_{440}m_{460} + 72m_{440}m_{442} + 54m_{440}m_{424} \\
&+12m_{440}m_{406} + 15m_{440}m_{280} + 48m_{440}m_{262} + 54m_{440}m_{244} + 24m_{440}m_{226} + 3m_{440}m_{208} \\
&+3m_{440}m_{0,10,0} + 12m_{440}m_{082} + 18m_{440}m_{064} + 12m_{440}m_{046} + 3m_{440}m_{028} + 6m_{431}m_{811} \\
&+24m_{431}m_{631} + 24m_{431}m_{613} + 36m_{431}m_{451} + 72m_{431}m_{433} + 36m_{431}m_{415} \\
&+24m_{431}m_{271} + 72m_{431}m_{253} + 72m_{431}m_{235} + 24m_{431}m_{217} + 6m_{431}m_{091} + 24m_{431}m_{073} \\
&+36m_{431}m_{055} + 24m_{431}m_{037} + 6m_{431}m_{019} + 6m_{422}m_{10,0,0} + 27m_{422}m_{820} + 27m_{422}m_{802} \\
&+48m_{422}m_{640} + 96m_{422}m_{622} + 48m_{422}m_{604} + 42m_{422}m_{460} + 126m_{422}m_{442} \\
&+126m_{422}m_{424} + 42m_{422}m_{406} + 18m_{422}m_{280} + 72m_{422}m_{262} + 108m_{422}m_{244} \\
&+72m_{422}m_{226} + 18m_{422}m_{208} + 3m_{422}m_{0,10,0} + 15m_{422}m_{082} + 30m_{422}m_{064} \\
&+30m_{422}m_{046} + 15m_{422}m_{028} + 3m_{422}m_{0,0,10} + 6m_{413}m_{811} + 24m_{413}m_{631} + 24m_{413}m_{613} \\
&+36m_{413}m_{451} + 72m_{413}m_{433} + 36m_{413}m_{415} + 24m_{413}m_{271} + 72m_{413}m_{253} \\
&+72m_{413}m_{235} + 24m_{413}m_{217} + 6m_{413}m_{091} + 24m_{413}m_{073} + 36m_{413}m_{055} + 24m_{413}m_{037} \\
&+6m_{413}m_{019} + 3m_{404}m_{10,0,0} + 12m_{404}m_{820} + 15m_{404}m_{802} + 18m_{404}m_{640} + 48m_{404}m_{622} \\
&+30m_{404}m_{604} + 12m_{404}m_{460} + 54m_{404}m_{442} + 72m_{404}m_{424} + 30m_{404}m_{406} + 3m_{404}m_{280} \\
&+24m_{404}m_{262} + 54m_{404}m_{244} + 48m_{404}m_{226} + 15m_{404}m_{208} + 3m_{404}m_{082} + 12m_{404}m_{064} \\
&+18m_{404}m_{046} + 12m_{404}m_{028} + 3m_{404}m_{0,0,10} + 6m_{350}m_{910} + 24m_{350}m_{730} + 24m_{350}m_{712} \\
&+36m_{350}m_{550} + 72m_{350}m_{532} + 36m_{350}m_{514} + 24m_{350}m_{370} + 72m_{350}m_{352} \\
&+72m_{350}m_{334} + 24m_{350}m_{316} + 6m_{350}m_{190} + 24m_{350}m_{172} + 36m_{350}m_{154} + 24m_{350}m_{136} \\
&+6m_{350}m_{118} + 6m_{341}m_{901} + 24m_{341}m_{721} + 24m_{341}m_{703} + 36m_{341}m_{541} + 72m_{341}m_{523} \\
&+36m_{341}m_{505} + 24m_{341}m_{361} + 72m_{341}m_{343} + 72m_{341}m_{325} + 24m_{341}m_{307} + 6m_{341}m_{181} \\
&+24m_{341}m_{163} + 36m_{341}m_{145} + 24m_{341}m_{127} + 6m_{341}m_{109} + 12m_{332}m_{910} + 48m_{332}m_{730}
\end{aligned}$$

$$\begin{aligned}
&+48m_{332}m_{712} + 72m_{332}m_{550} + 144m_{332}m_{532} + 72m_{332}m_{514} + 48m_{332}m_{370} \\
&+144m_{332}m_{352} + 144m_{332}m_{334} + 48m_{332}m_{316} + 12m_{332}m_{190} + 48m_{332}m_{172} \\
&+72m_{332}m_{154} + 48m_{332}m_{136} + 12m_{332}m_{118} + 12m_{323}m_{901} + 48m_{323}m_{721} \\
&+48m_{323}m_{703} + 72m_{323}m_{541} + 144m_{323}m_{523} + 72m_{323}m_{505} + 48m_{323}m_{361} \\
&+144m_{323}m_{343} + 144m_{323}m_{325} + 48m_{323}m_{307} + 12m_{323}m_{181} + 48m_{323}m_{163} \\
&+72m_{323}m_{145} + 48m_{323}m_{127} + 12m_{323}m_{109} + 6m_{314}m_{910} + 24m_{314}m_{730} + 24m_{314}m_{712} \\
&+36m_{314}m_{550} + 72m_{314}m_{532} + 36m_{314}m_{514} + 24m_{314}m_{370} + 72m_{314}m_{352} \\
&+72m_{314}m_{334} + 24m_{314}m_{316} + 6m_{314}m_{190} + 24m_{314}m_{172} + 36m_{314}m_{154} + 24m_{314}m_{136} \\
&+6m_{314}m_{118} + 6m_{305}m_{901} + 24m_{305}m_{721} + 24m_{305}m_{703} + 36m_{305}m_{541} + 72m_{305}m_{523} \\
&+36m_{305}m_{505} + 24m_{305}m_{361} + 72m_{305}m_{343} + 72m_{305}m_{325} + 24m_{305}m_{307} + 6m_{305}m_{181} \\
&+24m_{305}m_{163} + 36m_{305}m_{145} + 24m_{305}m_{127} + 6m_{305}m_{109} + m_{260}m_{10,0,0} + 7m_{260}m_{820} \\
&+4m_{260}m_{802} + 18m_{260}m_{640} + 24m_{260}m_{622} + 6m_{260}m_{604} + 22m_{260}m_{460} + 48m_{260}m_{442} \\
&+30m_{260}m_{424} + 4m_{260}m_{406} + 13m_{260}m_{280} + 40m_{260}m_{262} + 42m_{260}m_{244} + 16m_{260}m_{226} \\
&+m_{260}m_{208} + 3m_{260}m_{0,10,0} + 12m_{260}m_{082} + 18m_{260}m_{064} + 12m_{260}m_{046} + 3m_{260}m_{028} \\
&+6m_{251}m_{811} + 24m_{251}m_{631} + 24m_{251}m_{613} + 36m_{251}m_{451} + 72m_{251}m_{433} + 36m_{251}m_{415} \\
&+24m_{251}m_{271} + 72m_{251}m_{253} + 72m_{251}m_{235} + 24m_{251}m_{217} + 6m_{251}m_{091} + 24m_{251}m_{073} \\
&+36m_{251}m_{055} + 24m_{251}m_{037} + 6m_{251}m_{019} + 3m_{242}m_{10,0,0} + 18m_{242}m_{820} + 15m_{242}m_{802} \\
&+42m_{242}m_{640} + 72m_{242}m_{622} + 30m_{242}m_{604} + 48m_{242}m_{460} + 126m_{242}m_{442} \\
&+108m_{242}m_{424} + 30m_{242}m_{406} + 27m_{242}m_{280} + 96m_{242}m_{262} + 126m_{242}m_{244} \\
&+72m_{242}m_{226} + 15m_{242}m_{208} + 6m_{242}m_{0,10,0} + 27m_{242}m_{082} + 48m_{242}m_{064} \\
&+42m_{242}m_{046} + 18m_{242}m_{028} + 3m_{242}m_{0,0,10} + 12m_{233}m_{811} + 48m_{233}m_{631} \\
&+48m_{233}m_{613} + 72m_{233}m_{451} + 144m_{233}m_{433} + 72m_{233}m_{415} + 48m_{233}m_{271} \\
&+144m_{233}m_{253} + 144m_{233}m_{235} + 48m_{233}m_{217} + 12m_{233}m_{091} + 48m_{233}m_{073} \\
&+72m_{233}m_{055} + 48m_{233}m_{037} + 12m_{233}m_{019} + 3m_{224}m_{10,0,0} + 15m_{224}m_{820} \\
&+18m_{224}m_{802} + 30m_{224}m_{640} + 72m_{224}m_{622} + 42m_{224}m_{604} + 30m_{224}m_{460} \\
&+108m_{224}m_{442} + 126m_{224}m_{424} + 48m_{224}m_{406} + 15m_{224}m_{280} + 72m_{224}m_{262} \\
&+126m_{224}m_{244} + 96m_{224}m_{226} + 27m_{224}m_{208} + 3m_{224}m_{0,10,0} + 18m_{224}m_{082} \\
&+42m_{224}m_{064} + 48m_{224}m_{046} + 27m_{224}m_{028} + 6m_{224}m_{0,0,10} + 6m_{215}m_{811} + 24m_{215}m_{631} \\
&+24m_{215}m_{613} + 36m_{215}m_{451} + 72m_{215}m_{433} + 36m_{215}m_{415} + 24m_{215}m_{271} \\
&+72m_{215}m_{253} + 72m_{215}m_{235} + 24m_{215}m_{217} + 6m_{215}m_{091} + 24m_{215}m_{073} + 36m_{215}m_{055} \\
&+24m_{215}m_{037} + 6m_{215}m_{019} + m_{206}m_{10,0,0} + 4m_{206}m_{820} + 7m_{206}m_{802} + 6m_{206}m_{640} \\
&+24m_{206}m_{622} + 18m_{206}m_{604} + 4m_{206}m_{460} + 30m_{206}m_{442} + 48m_{206}m_{424} + 22m_{206}m_{406} \\
&+m_{206}m_{280} + 16m_{206}m_{262} + 42m_{206}m_{244} + 40m_{206}m_{226} + 13m_{206}m_{208} + 3m_{206}m_{082} \\
&+12m_{206}m_{064} + 18m_{206}m_{046} + 12m_{206}m_{028} + 3m_{206}m_{0,0,10} + 2m_{170}m_{910} + 8m_{170}m_{730} \\
&+8m_{170}m_{712} + 12m_{170}m_{550} + 24m_{170}m_{532} + 12m_{170}m_{514} + 8m_{170}m_{370} + 24m_{170}m_{352} \\
&+24m_{170}m_{334} + 8m_{170}m_{316} + 2m_{170}m_{190} + 8m_{170}m_{172} + 12m_{170}m_{154} + 8m_{170}m_{136} \\
&+2m_{170}m_{118} + 2m_{161}m_{901} + 8m_{161}m_{721} + 8m_{161}m_{703} + 12m_{161}m_{541} + 24m_{161}m_{523} \\
&+12m_{161}m_{505} + 8m_{161}m_{361} + 24m_{161}m_{343} + 24m_{161}m_{325} + 8m_{161}m_{307} + 2m_{161}m_{181}
\end{aligned}$$

$$\begin{aligned}
&+8m_{161}m_{163} + 12m_{161}m_{145} + 8m_{161}m_{127} + 2m_{161}m_{109} + 6m_{152}m_{910} + 24m_{152}m_{730} \\
&+24m_{152}m_{712} + 36m_{152}m_{550} + 72m_{152}m_{532} + 36m_{152}m_{514} + 24m_{152}m_{370} \\
&+72m_{152}m_{352} + 72m_{152}m_{334} + 24m_{152}m_{316} + 6m_{152}m_{190} + 24m_{152}m_{172} + 36m_{152}m_{154} \\
&+24m_{152}m_{136} + 6m_{152}m_{118} + 6m_{143}m_{901} + 24m_{143}m_{721} + 24m_{143}m_{703} + 36m_{143}m_{541} \\
&+72m_{143}m_{523} + 36m_{143}m_{505} + 24m_{143}m_{361} + 72m_{143}m_{343} + 72m_{143}m_{325} \\
&+24m_{143}m_{307} + 6m_{143}m_{181} + 24m_{143}m_{163} + 36m_{143}m_{145} + 24m_{143}m_{127} + 6m_{143}m_{109} \\
&+6m_{134}m_{910} + 24m_{134}m_{730} + 24m_{134}m_{712} + 36m_{134}m_{550} + 72m_{134}m_{532} + 36m_{134}m_{514} \\
&+24m_{134}m_{370} + 72m_{134}m_{352} + 72m_{134}m_{334} + 24m_{134}m_{316} + 6m_{134}m_{190} + 24m_{134}m_{172} \\
&+36m_{134}m_{154} + 24m_{134}m_{136} + 6m_{134}m_{118} + 6m_{125}m_{901} + 24m_{125}m_{721} + 24m_{125}m_{703} \\
&+36m_{125}m_{541} + 72m_{125}m_{523} + 36m_{125}m_{505} + 24m_{125}m_{361} + 72m_{125}m_{343} \\
&+72m_{125}m_{325} + 24m_{125}m_{307} + 6m_{125}m_{181} + 24m_{125}m_{163} + 36m_{125}m_{145} + 24m_{125}m_{127} \\
&+6m_{125}m_{109} + 2m_{116}m_{910} + 8m_{116}m_{730} + 8m_{116}m_{712} + 12m_{116}m_{550} + 24m_{116}m_{532} \\
&+12m_{116}m_{514} + 8m_{116}m_{370} + 24m_{116}m_{352} + 24m_{116}m_{334} + 8m_{116}m_{316} + 2m_{116}m_{190} \\
&+8m_{116}m_{172} + 12m_{116}m_{154} + 8m_{116}m_{136} + 2m_{116}m_{118} + 2m_{107}m_{901} + 8m_{107}m_{721} \\
&+8m_{107}m_{703} + 12m_{107}m_{541} + 24m_{107}m_{523} + 12m_{107}m_{505} + 8m_{107}m_{361} + 24m_{107}m_{343} \\
&+24m_{107}m_{325} + 8m_{107}m_{307} + 2m_{107}m_{181} + 8m_{107}m_{163} + 12m_{107}m_{145} + 8m_{107}m_{127} \\
&+2m_{107}m_{109} + m_{080}m_{820} + 4m_{080}m_{640} + 4m_{080}m_{622} + 6m_{080}m_{460} + 12m_{080}m_{442} \\
&+6m_{080}m_{424} + 4m_{080}m_{280} + 12m_{080}m_{262} + 12m_{080}m_{244} + 4m_{080}m_{226} + m_{080}m_{0,10,0} \\
&+4m_{080}m_{082} + 6m_{080}m_{064} + 4m_{080}m_{046} + m_{080}m_{028} + 2m_{071}m_{811} + 8m_{071}m_{631} + 8m_{071}m_{613} \\
&+12m_{071}m_{451} + 24m_{071}m_{433} + 12m_{071}m_{415} + 8m_{071}m_{271} + 24m_{071}m_{253} + 24m_{071}m_{235} \\
&+8m_{071}m_{217} + 2m_{071}m_{091} + 8m_{071}m_{073} + 12m_{071}m_{055} + 8m_{071}m_{037} + 2m_{071}m_{019} \\
&+3m_{062}m_{820} + m_{062}m_{802} + 12m_{062}m_{640} + 16m_{062}m_{622} + 4m_{062}m_{604} + 18m_{062}m_{460} \\
&+42m_{062}m_{442} + 30m_{062}m_{424} + 6m_{062}m_{406} + 12m_{062}m_{280} + 40m_{062}m_{262} + 48m_{062}m_{244} \\
&+24m_{062}m_{226} + 4m_{062}m_{208} + 3m_{062}m_{0,10,0} + 13m_{062}m_{082} + 22m_{062}m_{064} + 18m_{062}m_{046} \\
&+7m_{062}m_{028} + m_{062}m_{0,0,10} + 6m_{053}m_{811} + 24m_{053}m_{631} + 24m_{053}m_{613} + 36m_{053}m_{451} \\
&+72m_{053}m_{433} + 36m_{053}m_{415} + 24m_{053}m_{271} + 72m_{053}m_{253} + 72m_{053}m_{235} \\
&+24m_{053}m_{217} + 6m_{053}m_{091} + 24m_{053}m_{073} + 36m_{053}m_{055} + 24m_{053}m_{037} + 6m_{053}m_{019} \\
&+3m_{044}m_{820} + 3m_{044}m_{802} + 12m_{044}m_{640} + 24m_{044}m_{622} + 12m_{044}m_{604} + 18m_{044}m_{460} \\
&+54m_{044}m_{442} + 54m_{044}m_{424} + 18m_{044}m_{406} + 12m_{044}m_{280} + 48m_{044}m_{262} \\
&+72m_{044}m_{244} + 48m_{044}m_{226} + 12m_{044}m_{208} + 3m_{044}m_{0,10,0} + 15m_{044}m_{082} \\
&+30m_{044}m_{064} + 30m_{044}m_{046} + 15m_{044}m_{028} + 3m_{044}m_{0,0,10} + 6m_{035}m_{811} + 24m_{035}m_{631} \\
&+24m_{035}m_{613} + 36m_{035}m_{451} + 72m_{035}m_{433} + 36m_{035}m_{415} + 24m_{035}m_{271} \\
&+72m_{035}m_{253} + 72m_{035}m_{235} + 24m_{035}m_{217} + 6m_{035}m_{091} + 24m_{035}m_{073} + 36m_{035}m_{055} \\
&+24m_{035}m_{037} + 6m_{035}m_{019} + m_{026}m_{820} + 3m_{026}m_{802} + 4m_{026}m_{640} + 16m_{026}m_{622} \\
&+12m_{026}m_{604} + 6m_{026}m_{460} + 30m_{026}m_{442} + 42m_{026}m_{424} + 18m_{026}m_{406} + 4m_{026}m_{280} \\
&+24m_{026}m_{262} + 48m_{026}m_{244} + 40m_{026}m_{226} + 12m_{026}m_{208} + m_{026}m_{0,10,0} + 7m_{026}m_{082} \\
&+18m_{026}m_{064} + 22m_{026}m_{046} + 13m_{026}m_{028} + 3m_{026}m_{0,0,10} + 2m_{017}m_{811} + 8m_{017}m_{631} \\
&+8m_{017}m_{613} + 12m_{017}m_{451} + 24m_{017}m_{433} + 12m_{017}m_{415} + 8m_{017}m_{271} + 24m_{017}m_{253} \\
&+24m_{017}m_{235} + 8m_{017}m_{217} + 2m_{017}m_{091} + 8m_{017}m_{073} + 12m_{017}m_{055} + 8m_{017}m_{037} \\
&+2m_{017}m_{019} + m_{008}m_{802} + 4m_{008}m_{622} + 4m_{008}m_{604} + 6m_{008}m_{442} + 12m_{008}m_{424} \\
&+6m_{008}m_{406} + 4m_{008}m_{262} + 12m_{008}m_{244} + 12m_{008}m_{226} + 4m_{008}m_{208} + m_{008}m_{082} \\
&+4m_{008}m_{064} + 6m_{008}m_{046} + 4m_{008}m_{028} + m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

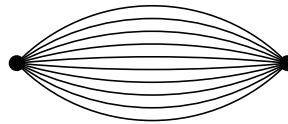
1 1 1 1 1 1 2 2 2
 1 1 1 1 2 2 2 2 2



$$\begin{aligned}
 \Phi_{225} = & m_{10,0,0}^2 + 10m_{910}^2 + 10m_{901}^2 + 45m_{820}^2 + 90m_{811}^2 + 45m_{802}^2 + 120m_{730}^2 + 360m_{721}^2 \\
 & + 360m_{712}^2 + 120m_{703}^2 + 210m_{640}^2 + 840m_{631}^2 + 1260m_{622}^2 + 840m_{613}^2 + 210m_{604}^2 \\
 & + 252m_{550}^2 + 1260m_{541}^2 + 2520m_{532}^2 + 2520m_{523}^2 + 1260m_{514}^2 + 252m_{505}^2 + 210m_{460}^2 \\
 & + 1260m_{451}^2 + 3150m_{442}^2 + 4200m_{433}^2 + 3150m_{424}^2 + 1260m_{415}^2 + 210m_{406}^2 + 120m_{370}^2 \\
 & + 840m_{361}^2 + 2520m_{352}^2 + 4200m_{343}^2 + 4200m_{334}^2 + 2520m_{325}^2 + 840m_{316}^2 + 120m_{307}^2 \\
 & + 45m_{280}^2 + 360m_{271}^2 + 1260m_{262}^2 + 2520m_{253}^2 + 3150m_{244}^2 + 2520m_{235}^2 + 1260m_{226}^2 \\
 & + 360m_{217}^2 + 45m_{208}^2 + 10m_{190}^2 + 90m_{181}^2 + 360m_{172}^2 + 840m_{163}^2 + 1260m_{154}^2 \\
 & + 1260m_{145}^2 + 840m_{136}^2 + 360m_{127}^2 + 90m_{118}^2 + 10m_{109}^2 + m_{0,10,0}^2 + 10m_{091}^2 + 45m_{082}^2 \\
 & + 120m_{073}^2 + 210m_{064}^2 + 252m_{055}^2 + 210m_{046}^2 + 120m_{037}^2 + 45m_{028}^2 + 10m_{019}^2 + m_{0,0,10}^2
 \end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 1
 2 2 2 2 2 2 2 2 2 2



$$\begin{aligned}
\Phi_{226} = & m_{10,0,0}^2 + 2m_{10,0,0}m_{820} + 2m_{10,0,0}m_{802} + 8m_{910}^2 + 16m_{910}m_{730} + 16m_{910}m_{712} + 8m_{901}^2 \\
& + 16m_{901}m_{721} + 16m_{901}m_{703} + 29m_{820}^2 + 2m_{820}m_{802} + 56m_{820}m_{640} + 56m_{820}m_{622} \\
& + 56m_{811}^2 + 112m_{811}m_{631} + 112m_{811}m_{613} + 29m_{802}^2 + 56m_{802}m_{622} + 56m_{802}m_{604} \\
& + 64m_{730}^2 + 16m_{730}m_{712} + 112m_{730}m_{550} + 112m_{730}m_{532} + 176m_{721}^2 + 16m_{721}m_{703} \\
& + 336m_{721}m_{541} + 336m_{721}m_{523} + 176m_{712}^2 + 336m_{712}m_{532} + 336m_{712}m_{514} + 64m_{703}^2 \\
& + 112m_{703}m_{523} + 112m_{703}m_{505} + 98m_{640}^2 + 56m_{640}m_{622} + 140m_{640}m_{460} + 140m_{640}m_{442} \\
& + 336m_{631}^2 + 112m_{631}m_{613} + 560m_{631}m_{451} + 560m_{631}m_{433} + 476m_{622}^2 + 56m_{622}m_{604} \\
& + 840m_{622}m_{442} + 840m_{622}m_{424} + 336m_{613}^2 + 560m_{613}m_{433} + 560m_{613}m_{415} + 98m_{604}^2 \\
& + 140m_{604}m_{424} + 140m_{604}m_{406} + 112m_{550}^2 + 112m_{550}m_{532} + 112m_{550}m_{370} \\
& + 112m_{550}m_{352} + 448m_{541}^2 + 336m_{541}m_{523} + 560m_{541}m_{361} + 560m_{541}m_{343} + 784m_{532}^2 \\
& + 336m_{532}m_{514} + 1120m_{532}m_{352} + 1120m_{532}m_{334} + 784m_{523}^2 + 112m_{523}m_{505} \\
& + 1120m_{523}m_{343} + 1120m_{523}m_{325} + 448m_{514}^2 + 560m_{514}m_{334} + 560m_{514}m_{316} \\
& + 112m_{505}^2 + 112m_{505}m_{325} + 112m_{505}m_{307} + 98m_{460}^2 + 140m_{460}m_{442} + 56m_{460}m_{280} \\
& + 56m_{460}m_{262} + 448m_{451}^2 + 560m_{451}m_{433} + 336m_{451}m_{271} + 336m_{451}m_{253} + 910m_{442}^2 \\
& + 840m_{442}m_{424} + 840m_{442}m_{262} + 840m_{442}m_{244} + 1120m_{433}^2 + 560m_{433}m_{415} \\
& + 1120m_{433}m_{253} + 1120m_{433}m_{235} + 910m_{424}^2 + 140m_{424}m_{406} + 840m_{424}m_{244} \\
& + 840m_{424}m_{226} + 448m_{415}^2 + 336m_{415}m_{235} + 336m_{415}m_{217} + 98m_{406}^2 + 56m_{406}m_{226} \\
& + 56m_{406}m_{208} + 64m_{370}^2 + 112m_{370}m_{352} + 16m_{370}m_{190} + 16m_{370}m_{172} + 336m_{361}^2 \\
& + 560m_{361}m_{343} + 112m_{361}m_{181} + 112m_{361}m_{163} + 784m_{352}^2 + 1120m_{352}m_{334} \\
& + 336m_{352}m_{172} + 336m_{352}m_{154} + 1120m_{343}^2 + 1120m_{343}m_{325} + 560m_{343}m_{163} \\
& + 560m_{343}m_{145} + 1120m_{334}^2 + 560m_{334}m_{316} + 560m_{334}m_{154} + 560m_{334}m_{136} + 784m_{325}^2 \\
& + 112m_{325}m_{307} + 336m_{325}m_{145} + 336m_{325}m_{127} + 336m_{316}^2 + 112m_{316}m_{136} \\
& + 112m_{316}m_{118} + 64m_{307}^2 + 16m_{307}m_{127} + 16m_{307}m_{109} + 29m_{280}^2 + 56m_{280}m_{262} \\
& + 2m_{280}m_{0,10,0} + 2m_{280}m_{082} + 176m_{271}^2 + 336m_{271}m_{253} + 16m_{271}m_{091} + 16m_{271}m_{073} \\
& + 476m_{262}^2 + 840m_{262}m_{244} + 56m_{262}m_{082} + 56m_{262}m_{064} + 784m_{253}^2 + 1120m_{253}m_{235} \\
& + 112m_{253}m_{073} + 112m_{253}m_{055} + 910m_{244}^2 + 840m_{244}m_{226} + 140m_{244}m_{064} \\
& + 140m_{244}m_{046} + 784m_{235}^2 + 336m_{235}m_{217} + 112m_{235}m_{055} + 112m_{235}m_{037} + 476m_{226}^2 \\
& + 56m_{226}m_{208} + 56m_{226}m_{046} + 56m_{226}m_{028} + 176m_{217}^2 + 16m_{217}m_{037} + 16m_{217}m_{019} \\
& + 29m_{208}^2 + 2m_{208}m_{028} + 2m_{208}m_{0,0,10} + 8m_{190}^2 + 16m_{190}m_{172} + 56m_{181}^2 + 112m_{181}m_{163} \\
& + 176m_{172}^2 + 336m_{172}m_{154} + 336m_{163}^2 + 560m_{163}m_{145} + 448m_{154}^2 + 560m_{154}m_{136} \\
& + 448m_{145}^2 + 336m_{145}m_{127} + 336m_{136}^2 + 112m_{136}m_{118} + 176m_{127}^2 + 16m_{127}m_{109} \\
& + 56m_{118}^2 + 8m_{109}^2 + m_{0,10,0}^2 + 2m_{0,10,0}m_{082} + 8m_{091}^2 + 16m_{091}m_{073} + 29m_{082}^2 \\
& + 56m_{082}m_{064} + 64m_{073}^2 + 112m_{073}m_{055} + 98m_{064}^2 + 140m_{064}m_{046} + 112m_{055}^2 \\
& + 112m_{055}m_{037} + 98m_{046}^2 + 56m_{046}m_{028} + 64m_{037}^2 + 16m_{037}m_{019} + 29m_{028}^2 \\
& + 2m_{028}m_{0,0,10} + 8m_{019}^2 + m_{0,0,10}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{227} = & m_{10,0,0}^2 + 4m_{10,0,0}m_{820} + 4m_{10,0,0}m_{802} + 2m_{10,0,0}m_{640} + 4m_{10,0,0}m_{622} + 2m_{10,0,0}m_{604} \\
& + 6m_{910}^2 + 24m_{910}m_{730} + 24m_{910}m_{712} + 12m_{910}m_{550} + 24m_{910}m_{532} + 12m_{910}m_{514} \\
& + 6m_{901}^2 + 24m_{901}m_{721} + 24m_{901}m_{703} + 12m_{901}m_{541} + 24m_{901}m_{523} + 12m_{901}m_{505} \\
& + 19m_{820}^2 + 8m_{820}m_{802} + 64m_{820}m_{640} + 68m_{820}m_{622} + 4m_{820}m_{604} + 30m_{820}m_{460} \\
& + 60m_{820}m_{442} + 30m_{820}m_{424} + 30m_{811}^2 + 120m_{811}m_{631} + 120m_{811}m_{613} + 60m_{811}m_{451} \\
& + 120m_{811}m_{433} + 60m_{811}m_{415} + 19m_{802}^2 + 4m_{802}m_{640} + 68m_{802}m_{622} + 64m_{802}m_{604} \\
& + 30m_{802}m_{442} + 60m_{802}m_{424} + 30m_{802}m_{406} + 44m_{730}^2 + 48m_{730}m_{712} + 104m_{730}m_{550} \\
& + 128m_{730}m_{532} + 24m_{730}m_{514} + 40m_{730}m_{370} + 80m_{730}m_{352} + 40m_{730}m_{334} + 84m_{721}^2 \\
& + 48m_{721}m_{703} + 264m_{721}m_{541} + 288m_{721}m_{523} + 24m_{721}m_{505} + 120m_{721}m_{361} \\
& + 240m_{721}m_{343} + 120m_{721}m_{325} + 84m_{712}^2 + 24m_{712}m_{550} + 288m_{712}m_{532} + 264m_{712}m_{514} \\
& + 120m_{712}m_{352} + 240m_{712}m_{334} + 120m_{712}m_{316} + 44m_{703}^2 + 24m_{703}m_{541} + 128m_{703}m_{523} \\
& + 104m_{703}m_{505} + 40m_{703}m_{343} + 80m_{703}m_{325} + 40m_{703}m_{307} + 76m_{640}^2 + 124m_{640}m_{622} \\
& + 2m_{640}m_{604} + 120m_{640}m_{460} + 180m_{640}m_{442} + 60m_{640}m_{424} + 30m_{640}m_{280} \\
& + 60m_{640}m_{262} + 30m_{640}m_{244} + 180m_{631}^2 + 240m_{631}m_{613} + 360m_{631}m_{451} \\
& + 480m_{631}m_{433} + 120m_{631}m_{415} + 120m_{631}m_{271} + 240m_{631}m_{253} + 120m_{631}m_{235} \\
& + 214m_{622}^2 + 124m_{622}m_{604} + 60m_{622}m_{460} + 540m_{622}m_{442} + 540m_{622}m_{424} \\
& + 60m_{622}m_{406} + 180m_{622}m_{262} + 360m_{622}m_{244} + 180m_{622}m_{226} + 180m_{613}^2 \\
& + 120m_{613}m_{451} + 480m_{613}m_{433} + 360m_{613}m_{415} + 120m_{613}m_{253} + 240m_{613}m_{235} \\
& + 120m_{613}m_{217} + 76m_{604}^2 + 60m_{604}m_{442} + 180m_{604}m_{424} + 120m_{604}m_{406} + 30m_{604}m_{244} \\
& + 60m_{604}m_{226} + 30m_{604}m_{208} + 92m_{550}^2 + 184m_{550}m_{532} + 12m_{550}m_{514} + 104m_{550}m_{370} \\
& + 184m_{550}m_{352} + 80m_{550}m_{334} + 12m_{550}m_{190} + 24m_{550}m_{172} + 12m_{550}m_{154} + 276m_{541}^2 \\
& + 504m_{541}m_{523} + 12m_{541}m_{505} + 360m_{541}m_{361} + 600m_{541}m_{343} + 240m_{541}m_{325} \\
& + 60m_{541}m_{181} + 120m_{541}m_{163} + 60m_{541}m_{145} + 404m_{532}^2 + 504m_{532}m_{514} + 80m_{532}m_{370} \\
& + 640m_{532}m_{352} + 800m_{532}m_{334} + 240m_{532}m_{316} + 120m_{532}m_{172} + 240m_{532}m_{154} \\
& + 120m_{532}m_{136} + 404m_{523}^2 + 184m_{523}m_{505} + 240m_{523}m_{361} + 800m_{523}m_{343} \\
& + 640m_{523}m_{325} + 80m_{523}m_{307} + 120m_{523}m_{163} + 240m_{523}m_{145} + 120m_{523}m_{127} \\
& + 276m_{514}^2 + 240m_{514}m_{352} + 600m_{514}m_{334} + 360m_{514}m_{316} + 60m_{514}m_{154} \\
& + 120m_{514}m_{136} + 60m_{514}m_{118} + 92m_{505}^2 + 80m_{505}m_{343} + 184m_{505}m_{325} + 104m_{505}m_{307}
\end{aligned}$$

$$\begin{aligned}
&+12m_{505}m_{145} + 24m_{505}m_{127} + 12m_{505}m_{109} + 76m_{460}^2 + 180m_{460}m_{442} + 30m_{460}m_{424} \\
&+64m_{460}m_{280} + 124m_{460}m_{262} + 60m_{460}m_{244} + 2m_{460}m_{0,10,0} + 4m_{460}m_{082} + 2m_{460}m_{064} \\
&+276m_{451}^2 + 600m_{451}m_{433} + 60m_{451}m_{415} + 264m_{451}m_{271} + 504m_{451}m_{253} \\
&+240m_{451}m_{235} + 12m_{451}m_{091} + 24m_{451}m_{073} + 12m_{451}m_{055} + 510m_{442}^2 + 840m_{442}m_{424} \\
&+30m_{442}m_{406} + 60m_{442}m_{280} + 540m_{442}m_{262} + 840m_{442}m_{244} + 360m_{442}m_{226} \\
&+30m_{442}m_{082} + 60m_{442}m_{064} + 30m_{442}m_{046} + 620m_{433}^2 + 600m_{433}m_{415} + 240m_{433}m_{271} \\
&+800m_{433}m_{253} + 800m_{433}m_{235} + 240m_{433}m_{217} + 40m_{433}m_{073} + 80m_{433}m_{055} \\
&+40m_{433}m_{037} + 510m_{424}^2 + 180m_{424}m_{406} + 360m_{424}m_{262} + 840m_{424}m_{244} \\
&+540m_{424}m_{226} + 60m_{424}m_{208} + 30m_{424}m_{064} + 60m_{424}m_{046} + 30m_{424}m_{028} + 276m_{415}^2 \\
&+240m_{415}m_{253} + 504m_{415}m_{235} + 264m_{415}m_{217} + 12m_{415}m_{055} + 24m_{415}m_{037} \\
&+12m_{415}m_{019} + 76m_{406}^2 + 60m_{406}m_{244} + 124m_{406}m_{226} + 64m_{406}m_{208} + 2m_{406}m_{046} \\
&+4m_{406}m_{028} + 2m_{406}m_{0,0,10} + 44m_{370}^2 + 128m_{370}m_{352} + 40m_{370}m_{334} + 24m_{370}m_{190} \\
&+48m_{370}m_{172} + 24m_{370}m_{154} + 180m_{361}^2 + 480m_{361}m_{343} + 120m_{361}m_{325} \\
&+120m_{361}m_{181} + 240m_{361}m_{163} + 120m_{361}m_{145} + 404m_{352}^2 + 800m_{352}m_{334} \\
&+120m_{352}m_{316} + 24m_{352}m_{190} + 288m_{352}m_{172} + 504m_{352}m_{154} + 240m_{352}m_{136} \\
&+620m_{343}^2 + 800m_{343}m_{325} + 40m_{343}m_{307} + 120m_{343}m_{181} + 480m_{343}m_{163} \\
&+600m_{343}m_{145} + 240m_{343}m_{127} + 620m_{334}^2 + 480m_{334}m_{316} + 240m_{334}m_{172} \\
&+600m_{334}m_{154} + 480m_{334}m_{136} + 120m_{334}m_{118} + 404m_{325}^2 + 128m_{325}m_{307} \\
&+240m_{325}m_{163} + 504m_{325}m_{145} + 288m_{325}m_{127} + 24m_{325}m_{109} + 180m_{316}^2 \\
&+120m_{316}m_{154} + 240m_{316}m_{136} + 120m_{316}m_{118} + 44m_{307}^2 + 24m_{307}m_{145} + 48m_{307}m_{127} \\
&+24m_{307}m_{109} + 19m_{280}^2 + 68m_{280}m_{262} + 30m_{280}m_{244} + 4m_{280}m_{0,10,0} + 8m_{280}m_{082} \\
&+4m_{280}m_{064} + 84m_{271}^2 + 288m_{271}m_{253} + 120m_{271}m_{235} + 24m_{271}m_{091} + 48m_{271}m_{073} \\
&+24m_{271}m_{055} + 214m_{262}^2 + 540m_{262}m_{244} + 180m_{262}m_{226} + 4m_{262}m_{0,10,0} \\
&+68m_{262}m_{082} + 124m_{262}m_{064} + 60m_{262}m_{046} + 404m_{253}^2 + 640m_{253}m_{235} \\
&+120m_{253}m_{217} + 24m_{253}m_{091} + 128m_{253}m_{073} + 184m_{253}m_{055} + 80m_{253}m_{037} \\
&+510m_{244}^2 + 540m_{244}m_{226} + 30m_{244}m_{208} + 60m_{244}m_{082} + 180m_{244}m_{064} \\
&+180m_{244}m_{046} + 60m_{244}m_{028} + 404m_{235}^2 + 288m_{235}m_{217} + 80m_{235}m_{073} \\
&+184m_{235}m_{055} + 128m_{235}m_{037} + 24m_{235}m_{019} + 214m_{226}^2 + 68m_{226}m_{208} + 60m_{226}m_{064} \\
&+124m_{226}m_{046} + 68m_{226}m_{028} + 4m_{226}m_{0,0,10} + 84m_{217}^2 + 24m_{217}m_{055} + 48m_{217}m_{037} \\
&+24m_{217}m_{019} + 19m_{208}^2 + 4m_{208}m_{046} + 8m_{208}m_{028} + 4m_{208}m_{0,0,10} + 6m_{190}^2 \\
&+24m_{190}m_{172} + 12m_{190}m_{154} + 30m_{181}^2 + 120m_{181}m_{163} + 60m_{181}m_{145} + 84m_{172}^2 \\
&+264m_{172}m_{154} + 120m_{172}m_{136} + 180m_{163}^2 + 360m_{163}m_{145} + 120m_{163}m_{127} + 276m_{154}^2 \\
&+360m_{154}m_{136} + 60m_{154}m_{118} + 276m_{145}^2 + 264m_{145}m_{127} + 12m_{145}m_{109} + 180m_{136}^2 \\
&+120m_{136}m_{118} + 84m_{127}^2 + 24m_{127}m_{109} + 30m_{118}^2 + 6m_{109}^2 + m_{0,10,0}^2 + 4m_{0,10,0}m_{082} \\
&+2m_{0,10,0}m_{064} + 6m_{091}^2 + 24m_{091}m_{073} + 12m_{091}m_{055} + 19m_{082}^2 + 64m_{082}m_{064} \\
&+30m_{082}m_{046} + 44m_{073}^2 + 104m_{073}m_{055} + 40m_{073}m_{037} + 76m_{064}^2 + 120m_{064}m_{046} \\
&+30m_{064}m_{028} + 92m_{055}^2 + 104m_{055}m_{037} + 12m_{055}m_{019} + 76m_{046}^2 + 64m_{046}m_{028} \\
&+2m_{046}m_{0,0,10} + 44m_{037}^2 + 24m_{037}m_{019} + 19m_{028}^2 + 4m_{028}m_{0,0,10} + 6m_{019}^2 + m_{0,0,10}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



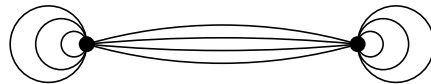
$$\begin{aligned}
\Phi_{228} = & m_{10,0,0}^2 + 6m_{10,0,0}m_{820} + 6m_{10,0,0}m_{802} + 6m_{10,0,0}m_{640} + 12m_{10,0,0}m_{622} \\
& + 6m_{10,0,0}m_{604} + 2m_{10,0,0}m_{460} + 6m_{10,0,0}m_{442} + 6m_{10,0,0}m_{424} + 2m_{10,0,0}m_{406} + 4m_{910}^2 \\
& + 24m_{910}m_{730} + 24m_{910}m_{712} + 24m_{910}m_{550} + 48m_{910}m_{532} + 24m_{910}m_{514} + 8m_{910}m_{370} \\
& + 24m_{910}m_{352} + 24m_{910}m_{334} + 8m_{910}m_{316} + 4m_{901}^2 + 24m_{901}m_{721} + 24m_{901}m_{703} \\
& + 24m_{901}m_{541} + 48m_{901}m_{523} + 24m_{901}m_{505} + 8m_{901}m_{361} + 24m_{901}m_{343} + 24m_{901}m_{325} \\
& + 8m_{901}m_{307} + 15m_{820}^2 + 18m_{820}m_{802} + 54m_{820}m_{640} + 72m_{820}m_{622} + 18m_{820}m_{604} \\
& + 42m_{820}m_{460} + 90m_{820}m_{442} + 54m_{820}m_{424} + 6m_{820}m_{406} + 12m_{820}m_{280} + 36m_{820}m_{262} \\
& + 36m_{820}m_{244} + 12m_{820}m_{226} + 12m_{811}^2 + 72m_{811}m_{631} + 72m_{811}m_{613} + 72m_{811}m_{451} \\
& + 144m_{811}m_{433} + 72m_{811}m_{415} + 24m_{811}m_{271} + 72m_{811}m_{253} + 72m_{811}m_{235} \\
& + 24m_{811}m_{217} + 15m_{802}^2 + 18m_{802}m_{640} + 72m_{802}m_{622} + 54m_{802}m_{604} + 6m_{802}m_{460} \\
& + 54m_{802}m_{442} + 90m_{802}m_{424} + 42m_{802}m_{406} + 12m_{802}m_{262} + 36m_{802}m_{244} \\
& + 36m_{802}m_{226} + 12m_{802}m_{208} + 40m_{730}^2 + 72m_{730}m_{712} + 96m_{730}m_{550} + 168m_{730}m_{532} \\
& + 72m_{730}m_{514} + 48m_{730}m_{370} + 120m_{730}m_{352} + 96m_{730}m_{334} + 24m_{730}m_{316} + 8m_{730}m_{190} \\
& + 24m_{730}m_{172} + 24m_{730}m_{154} + 8m_{730}m_{136} + 48m_{721}^2 + 72m_{721}m_{703} + 144m_{721}m_{541} \\
& + 216m_{721}m_{523} + 72m_{721}m_{505} + 96m_{721}m_{361} + 216m_{721}m_{343} + 144m_{721}m_{325} \\
& + 24m_{721}m_{307} + 24m_{721}m_{181} + 72m_{721}m_{163} + 72m_{721}m_{145} + 24m_{721}m_{127} + 48m_{712}^2 \\
& + 72m_{712}m_{550} + 216m_{712}m_{532} + 144m_{712}m_{514} + 24m_{712}m_{370} + 144m_{712}m_{352} \\
& + 216m_{712}m_{334} + 96m_{712}m_{316} + 24m_{712}m_{172} + 72m_{712}m_{154} + 72m_{712}m_{136} \\
& + 24m_{712}m_{118} + 40m_{703}^2 + 72m_{703}m_{541} + 168m_{703}m_{523} + 96m_{703}m_{505} + 24m_{703}m_{361} \\
& + 96m_{703}m_{343} + 120m_{703}m_{325} + 48m_{703}m_{307} + 8m_{703}m_{163} + 24m_{703}m_{145} + 24m_{703}m_{127} \\
& + 8m_{703}m_{109} + 64m_{640}^2 + 144m_{640}m_{622} + 18m_{640}m_{604} + 120m_{640}m_{460} + 240m_{640}m_{442} \\
& + 126m_{640}m_{424} + 6m_{640}m_{406} + 42m_{640}m_{280} + 120m_{640}m_{262} + 114m_{640}m_{244} \\
& + 36m_{640}m_{226} + 2m_{640}m_{0,10,0} + 6m_{640}m_{082} + 6m_{640}m_{064} + 2m_{640}m_{046} + 112m_{631}^2 \\
& + 216m_{631}m_{613} + 240m_{631}m_{451} + 456m_{631}m_{433} + 216m_{631}m_{415} + 96m_{631}m_{271} \\
& + 264m_{631}m_{253} + 240m_{631}m_{235} + 72m_{631}m_{217} + 8m_{631}m_{091} + 24m_{631}m_{073} \\
& + 24m_{631}m_{055} + 8m_{631}m_{037} + 150m_{622}^2 + 144m_{622}m_{604} + 120m_{622}m_{460} + 396m_{622}m_{442} \\
& + 396m_{622}m_{424} + 120m_{622}m_{406} + 36m_{622}m_{280} + 180m_{622}m_{262} + 288m_{622}m_{244} \\
& + 180m_{622}m_{226} + 36m_{622}m_{208} + 12m_{622}m_{082} + 36m_{622}m_{064} + 36m_{622}m_{046}
\end{aligned}$$

$$\begin{aligned}
&+12m_{622}m_{028} + 112m_{613}^2 + 216m_{613}m_{451} + 456m_{613}m_{433} + 240m_{613}m_{415} \\
&+72m_{613}m_{271} + 240m_{613}m_{253} + 264m_{613}m_{235} + 96m_{613}m_{217} + 8m_{613}m_{073} \\
&+24m_{613}m_{055} + 24m_{613}m_{037} + 8m_{613}m_{019} + 64m_{604}^2 + 6m_{604}m_{460} + 126m_{604}m_{442} \\
&+240m_{604}m_{424} + 120m_{604}m_{406} + 36m_{604}m_{262} + 114m_{604}m_{244} + 120m_{604}m_{226} \\
&+42m_{604}m_{208} + 2m_{604}m_{064} + 6m_{604}m_{046} + 6m_{604}m_{028} + 2m_{604}m_{0,0,10} + 72m_{550}^2 \\
&+216m_{550}m_{532} + 72m_{550}m_{514} + 96m_{550}m_{370} + 216m_{550}m_{352} + 144m_{550}m_{334} \\
&+24m_{550}m_{316} + 24m_{550}m_{190} + 72m_{550}m_{172} + 72m_{550}m_{154} + 24m_{550}m_{136} + 144m_{541}^2 \\
&+360m_{541}m_{523} + 72m_{541}m_{505} + 240m_{541}m_{361} + 504m_{541}m_{343} + 288m_{541}m_{325} \\
&+24m_{541}m_{307} + 72m_{541}m_{181} + 216m_{541}m_{163} + 216m_{541}m_{145} + 72m_{541}m_{127} + 288m_{532}^2 \\
&+360m_{532}m_{514} + 120m_{532}m_{370} + 504m_{532}m_{352} + 648m_{532}m_{334} + 264m_{532}m_{316} \\
&+24m_{532}m_{190} + 144m_{532}m_{172} + 288m_{532}m_{154} + 240m_{532}m_{136} + 72m_{532}m_{118} \\
&+288m_{523}^2 + 216m_{523}m_{505} + 264m_{523}m_{361} + 648m_{523}m_{343} + 504m_{523}m_{325} \\
&+120m_{523}m_{307} + 72m_{523}m_{181} + 240m_{523}m_{163} + 288m_{523}m_{145} + 144m_{523}m_{127} \\
&+24m_{523}m_{109} + 144m_{514}^2 + 24m_{514}m_{370} + 288m_{514}m_{352} + 504m_{514}m_{334} \\
&+240m_{514}m_{316} + 72m_{514}m_{172} + 216m_{514}m_{154} + 216m_{514}m_{136} + 72m_{514}m_{118} + 72m_{505}^2 \\
&+24m_{505}m_{361} + 144m_{505}m_{343} + 216m_{505}m_{325} + 96m_{505}m_{307} + 24m_{505}m_{163} \\
&+72m_{505}m_{145} + 72m_{505}m_{127} + 24m_{505}m_{109} + 64m_{460}^2 + 240m_{460}m_{442} + 114m_{460}m_{424} \\
&+2m_{460}m_{406} + 54m_{460}m_{280} + 144m_{460}m_{262} + 126m_{460}m_{244} + 36m_{460}m_{226} \\
&+6m_{460}m_{0,10,0} + 18m_{460}m_{082} + 18m_{460}m_{064} + 6m_{460}m_{046} + 144m_{451}^2 + 504m_{451}m_{433} \\
&+216m_{451}m_{415} + 144m_{451}m_{271} + 360m_{451}m_{253} + 288m_{451}m_{235} + 72m_{451}m_{217} \\
&+24m_{451}m_{091} + 72m_{451}m_{073} + 72m_{451}m_{055} + 24m_{451}m_{037} + 342m_{442}^2 + 558m_{442}m_{424} \\
&+114m_{442}m_{406} + 90m_{442}m_{280} + 396m_{442}m_{262} + 558m_{442}m_{244} + 288m_{442}m_{226} \\
&+36m_{442}m_{208} + 6m_{442}m_{0,10,0} + 54m_{442}m_{082} + 126m_{442}m_{064} + 114m_{442}m_{046} \\
&+36m_{442}m_{028} + 504m_{433}^2 + 504m_{433}m_{415} + 216m_{433}m_{271} + 648m_{433}m_{253} \\
&+648m_{433}m_{235} + 216m_{433}m_{217} + 24m_{433}m_{091} + 96m_{433}m_{073} + 144m_{433}m_{055} \\
&+96m_{433}m_{037} + 24m_{433}m_{019} + 342m_{424}^2 + 240m_{424}m_{406} + 36m_{424}m_{280} + 288m_{424}m_{262} \\
&+558m_{424}m_{244} + 396m_{424}m_{226} + 90m_{424}m_{208} + 36m_{424}m_{082} + 114m_{424}m_{064} \\
&+126m_{424}m_{046} + 54m_{424}m_{028} + 6m_{424}m_{0,0,10} + 144m_{415}^2 + 72m_{415}m_{271} \\
&+288m_{415}m_{253} + 360m_{415}m_{235} + 144m_{415}m_{217} + 24m_{415}m_{073} + 72m_{415}m_{055} \\
&+72m_{415}m_{037} + 24m_{415}m_{019} + 64m_{406}^2 + 36m_{406}m_{262} + 126m_{406}m_{244} + 144m_{406}m_{226} \\
&+54m_{406}m_{208} + 6m_{406}m_{064} + 18m_{406}m_{046} + 18m_{406}m_{028} + 6m_{406}m_{0,0,10} + 40m_{370}^2 \\
&+168m_{370}m_{352} + 96m_{370}m_{334} + 8m_{370}m_{316} + 24m_{370}m_{190} + 72m_{370}m_{172} + 72m_{370}m_{154} \\
&+24m_{370}m_{136} + 112m_{361}^2 + 456m_{361}m_{343} + 240m_{361}m_{325} + 8m_{361}m_{307} + 72m_{361}m_{181} \\
&+216m_{361}m_{163} + 216m_{361}m_{145} + 72m_{361}m_{127} + 288m_{352}^2 + 648m_{352}m_{334} \\
&+240m_{352}m_{316} + 48m_{352}m_{190} + 216m_{352}m_{172} + 360m_{352}m_{154} + 264m_{352}m_{136} \\
&+72m_{352}m_{118} + 504m_{343}^2 + 648m_{343}m_{325} + 96m_{343}m_{307} + 144m_{343}m_{181} \\
&+456m_{343}m_{163} + 504m_{343}m_{145} + 216m_{343}m_{127} + 24m_{343}m_{109} + 504m_{334}^2 \\
&+456m_{334}m_{316} + 24m_{334}m_{190} + 216m_{334}m_{172} + 504m_{334}m_{154} + 456m_{334}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+144m_{334}m_{118} + 288m_{325}^2 + 168m_{325}m_{307} + 72m_{325}m_{181} + 264m_{325}m_{163} \\
&+360m_{325}m_{145} + 216m_{325}m_{127} + 48m_{325}m_{109} + 112m_{316}^2 + 72m_{316}m_{172} \\
&+216m_{316}m_{154} + 216m_{316}m_{136} + 72m_{316}m_{118} + 40m_{307}^2 + 24m_{307}m_{163} + 72m_{307}m_{145} \\
&+72m_{307}m_{127} + 24m_{307}m_{109} + 15m_{280}^2 + 72m_{280}m_{262} + 54m_{280}m_{244} + 12m_{280}m_{226} \\
&+6m_{280}m_{0,10,0} + 18m_{280}m_{082} + 18m_{280}m_{064} + 6m_{280}m_{046} + 48m_{271}^2 + 216m_{271}m_{253} \\
&+144m_{271}m_{235} + 24m_{271}m_{217} + 24m_{271}m_{091} + 72m_{271}m_{073} + 72m_{271}m_{055} \\
&+24m_{271}m_{037} + 150m_{262}^2 + 396m_{262}m_{244} + 180m_{262}m_{226} + 12m_{262}m_{208} \\
&+12m_{262}m_{0,10,0} + 72m_{262}m_{082} + 144m_{262}m_{064} + 120m_{262}m_{046} + 36m_{262}m_{028} \\
&+288m_{253}^2 + 504m_{253}m_{235} + 144m_{253}m_{217} + 48m_{253}m_{091} + 168m_{253}m_{073} \\
&+216m_{253}m_{055} + 120m_{253}m_{037} + 24m_{253}m_{019} + 342m_{244}^2 + 396m_{244}m_{226} \\
&+54m_{244}m_{208} + 6m_{244}m_{0,10,0} + 90m_{244}m_{082} + 240m_{244}m_{064} + 240m_{244}m_{046} \\
&+90m_{244}m_{028} + 6m_{244}m_{0,0,10} + 288m_{235}^2 + 216m_{235}m_{217} + 24m_{235}m_{091} \\
&+120m_{235}m_{073} + 216m_{235}m_{055} + 168m_{235}m_{037} + 48m_{235}m_{019} + 150m_{226}^2 \\
&+72m_{226}m_{208} + 36m_{226}m_{082} + 120m_{226}m_{064} + 144m_{226}m_{046} + 72m_{226}m_{028} \\
&+12m_{226}m_{0,0,10} + 48m_{217}^2 + 24m_{217}m_{073} + 72m_{217}m_{055} + 72m_{217}m_{037} + 24m_{217}m_{019} \\
&+15m_{208}^2 + 6m_{208}m_{064} + 18m_{208}m_{046} + 18m_{208}m_{028} + 6m_{208}m_{0,0,10} + 4m_{190}^2 \\
&+24m_{190}m_{172} + 24m_{190}m_{154} + 8m_{190}m_{136} + 12m_{181}^2 + 72m_{181}m_{163} + 72m_{181}m_{145} \\
&+24m_{181}m_{127} + 48m_{172}^2 + 144m_{172}m_{154} + 96m_{172}m_{136} + 24m_{172}m_{118} + 112m_{163}^2 \\
&+240m_{163}m_{145} + 96m_{163}m_{127} + 8m_{163}m_{109} + 144m_{154}^2 + 240m_{154}m_{136} + 72m_{154}m_{118} \\
&+144m_{145}^2 + 144m_{145}m_{127} + 24m_{145}m_{109} + 112m_{136}^2 + 72m_{136}m_{118} + 48m_{127}^2 \\
&+24m_{127}m_{109} + 12m_{118}^2 + 4m_{109}^2 + m_{0,10,0}^2 + 6m_{0,10,0}m_{082} + 6m_{0,10,0}m_{064} \\
&+2m_{0,10,0}m_{046} + 4m_{091}^2 + 24m_{091}m_{073} + 24m_{091}m_{055} + 8m_{091}m_{037} + 15m_{082}^2 \\
&+54m_{082}m_{064} + 42m_{082}m_{046} + 12m_{082}m_{028} + 40m_{073}^2 + 96m_{073}m_{055} + 48m_{073}m_{037} \\
&+8m_{073}m_{019} + 64m_{064}^2 + 120m_{064}m_{046} + 42m_{064}m_{028} + 2m_{064}m_{0,0,10} + 72m_{055}^2 \\
&+96m_{055}m_{037} + 24m_{055}m_{019} + 64m_{046}^2 + 54m_{046}m_{028} + 6m_{046}m_{0,0,10} + 40m_{037}^2 \\
&+24m_{037}m_{019} + 15m_{028}^2 + 6m_{028}m_{0,0,10} + 4m_{019}^2 + m_{0,0,10}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{229} = & m_{10,0,0}^2 + 8m_{10,0,0}m_{820} + 8m_{10,0,0}m_{802} + 12m_{10,0,0}m_{640} + 24m_{10,0,0}m_{622} \\
& + 12m_{10,0,0}m_{604} + 8m_{10,0,0}m_{460} + 24m_{10,0,0}m_{442} + 24m_{10,0,0}m_{424} + 8m_{10,0,0}m_{406} \\
& + 2m_{10,0,0}m_{280} + 8m_{10,0,0}m_{262} + 12m_{10,0,0}m_{244} + 8m_{10,0,0}m_{226} + 2m_{10,0,0}m_{208} \\
& + 2m_{910}^2 + 16m_{910}m_{730} + 16m_{910}m_{712} + 24m_{910}m_{550} + 48m_{910}m_{532} + 24m_{910}m_{514} \\
& + 16m_{910}m_{370} + 48m_{910}m_{352} + 48m_{910}m_{334} + 16m_{910}m_{316} + 4m_{910}m_{190} + 16m_{910}m_{172} \\
& + 24m_{910}m_{154} + 16m_{910}m_{136} + 4m_{910}m_{118} + 2m_{901}^2 + 16m_{901}m_{721} + 16m_{901}m_{703} \\
& + 24m_{901}m_{541} + 48m_{901}m_{523} + 24m_{901}m_{505} + 16m_{901}m_{361} + 48m_{901}m_{343} \\
& + 48m_{901}m_{325} + 16m_{901}m_{307} + 4m_{901}m_{181} + 16m_{901}m_{163} + 24m_{901}m_{145} + 16m_{901}m_{127} \\
& + 4m_{901}m_{109} + 17m_{820}^2 + 32m_{820}m_{802} + 56m_{820}m_{640} + 104m_{820}m_{622} + 48m_{820}m_{604} \\
& + 44m_{820}m_{460} + 120m_{820}m_{442} + 108m_{820}m_{424} + 32m_{820}m_{406} + 16m_{820}m_{280} \\
& + 56m_{820}m_{262} + 72m_{820}m_{244} + 40m_{820}m_{226} + 8m_{820}m_{208} + 2m_{820}m_{0,10,0} + 8m_{820}m_{082} \\
& + 12m_{820}m_{064} + 8m_{820}m_{046} + 2m_{820}m_{028} + 2m_{811}^2 + 16m_{811}m_{631} + 16m_{811}m_{613} \\
& + 24m_{811}m_{451} + 48m_{811}m_{433} + 24m_{811}m_{415} + 16m_{811}m_{271} + 48m_{811}m_{253} \\
& + 48m_{811}m_{235} + 16m_{811}m_{217} + 4m_{811}m_{091} + 16m_{811}m_{073} + 24m_{811}m_{055} + 16m_{811}m_{037} \\
& + 4m_{811}m_{019} + 17m_{802}^2 + 48m_{802}m_{640} + 104m_{802}m_{622} + 56m_{802}m_{604} + 32m_{802}m_{460} \\
& + 108m_{802}m_{442} + 120m_{802}m_{424} + 44m_{802}m_{406} + 8m_{802}m_{280} + 40m_{802}m_{262} \\
& + 72m_{802}m_{244} + 56m_{802}m_{226} + 16m_{802}m_{208} + 2m_{802}m_{082} + 8m_{802}m_{064} + 12m_{802}m_{046} \\
& + 8m_{802}m_{028} + 2m_{802}m_{0,0,10} + 32m_{730}^2 + 64m_{730}m_{712} + 96m_{730}m_{550} + 192m_{730}m_{532} \\
& + 96m_{730}m_{514} + 64m_{730}m_{370} + 192m_{730}m_{352} + 192m_{730}m_{334} + 64m_{730}m_{316} \\
& + 16m_{730}m_{190} + 64m_{730}m_{172} + 96m_{730}m_{154} + 64m_{730}m_{136} + 16m_{730}m_{118} + 32m_{721}^2 \\
& + 64m_{721}m_{703} + 96m_{721}m_{541} + 192m_{721}m_{523} + 96m_{721}m_{505} + 64m_{721}m_{361} \\
& + 192m_{721}m_{343} + 192m_{721}m_{325} + 64m_{721}m_{307} + 16m_{721}m_{181} + 64m_{721}m_{163} \\
& + 96m_{721}m_{145} + 64m_{721}m_{127} + 16m_{721}m_{109} + 32m_{712}^2 + 96m_{712}m_{550} + 192m_{712}m_{532} \\
& + 96m_{712}m_{514} + 64m_{712}m_{370} + 192m_{712}m_{352} + 192m_{712}m_{334} + 64m_{712}m_{316} \\
& + 16m_{712}m_{190} + 64m_{712}m_{172} + 96m_{712}m_{154} + 64m_{712}m_{136} + 16m_{712}m_{118} + 32m_{703}^2 \\
& + 96m_{703}m_{541} + 192m_{703}m_{523} + 96m_{703}m_{505} + 64m_{703}m_{361} + 192m_{703}m_{343} \\
& + 192m_{703}m_{325} + 64m_{703}m_{307} + 16m_{703}m_{181} + 64m_{703}m_{163} + 96m_{703}m_{145} \\
& + 64m_{703}m_{127} + 16m_{703}m_{109} + 52m_{640}^2 + 176m_{640}m_{622} + 72m_{640}m_{604} + 96m_{640}m_{460} \\
& + 240m_{640}m_{442} + 192m_{640}m_{424} + 48m_{640}m_{406} + 44m_{640}m_{280} + 144m_{640}m_{262} \\
& + 168m_{640}m_{244} + 80m_{640}m_{226} + 12m_{640}m_{208} + 8m_{640}m_{0,10,0} + 32m_{640}m_{082} \\
& + 48m_{640}m_{064} + 32m_{640}m_{046} + 8m_{640}m_{028} + 32m_{631}^2 + 64m_{631}m_{613} + 96m_{631}m_{451} \\
& + 192m_{631}m_{433} + 96m_{631}m_{415} + 64m_{631}m_{271} + 192m_{631}m_{253} + 192m_{631}m_{235} \\
& + 64m_{631}m_{217} + 16m_{631}m_{091} + 64m_{631}m_{073} + 96m_{631}m_{055} + 64m_{631}m_{037} \\
& + 16m_{631}m_{019} + 176m_{622}^2 + 176m_{622}m_{604} + 144m_{622}m_{460} + 432m_{622}m_{442} \\
& + 432m_{622}m_{424} + 144m_{622}m_{406} + 56m_{622}m_{280} + 224m_{622}m_{262} + 336m_{622}m_{244} \\
& + 224m_{622}m_{226} + 56m_{622}m_{208} + 8m_{622}m_{0,10,0} + 40m_{622}m_{082} + 80m_{622}m_{064} \\
& + 80m_{622}m_{046} + 40m_{622}m_{028} + 8m_{622}m_{0,0,10} + 32m_{613}^2 + 96m_{613}m_{451} + 192m_{613}m_{433} \\
& + 96m_{613}m_{415} + 64m_{613}m_{271} + 192m_{613}m_{253} + 192m_{613}m_{235} + 64m_{613}m_{217}
\end{aligned}$$

$$\begin{aligned}
&+16m_{613}m_{091} + 64m_{613}m_{073} + 96m_{613}m_{055} + 64m_{613}m_{037} + 16m_{613}m_{019} + 52m_{604}^2 \\
&+48m_{604}m_{460} + 192m_{604}m_{442} + 240m_{604}m_{424} + 96m_{604}m_{406} + 12m_{604}m_{280} \\
&+80m_{604}m_{262} + 168m_{604}m_{244} + 144m_{604}m_{226} + 44m_{604}m_{208} + 8m_{604}m_{082} \\
&+32m_{604}m_{064} + 48m_{604}m_{046} + 32m_{604}m_{028} + 8m_{604}m_{0,0,10} + 72m_{550}^2 + 288m_{550}m_{532} \\
&+144m_{550}m_{514} + 96m_{550}m_{370} + 288m_{550}m_{352} + 288m_{550}m_{334} + 96m_{550}m_{316} \\
&+24m_{550}m_{190} + 96m_{550}m_{172} + 144m_{550}m_{154} + 96m_{550}m_{136} + 24m_{550}m_{118} + 72m_{541}^2 \\
&+288m_{541}m_{523} + 144m_{541}m_{505} + 96m_{541}m_{361} + 288m_{541}m_{343} + 288m_{541}m_{325} \\
&+96m_{541}m_{307} + 24m_{541}m_{181} + 96m_{541}m_{163} + 144m_{541}m_{145} + 96m_{541}m_{127} \\
&+24m_{541}m_{109} + 288m_{532}^2 + 288m_{532}m_{514} + 192m_{532}m_{370} + 576m_{532}m_{352} \\
&+576m_{532}m_{334} + 192m_{532}m_{316} + 48m_{532}m_{190} + 192m_{532}m_{172} + 288m_{532}m_{154} \\
&+192m_{532}m_{136} + 48m_{532}m_{118} + 288m_{523}^2 + 288m_{523}m_{505} + 192m_{523}m_{361} \\
&+576m_{523}m_{343} + 576m_{523}m_{325} + 192m_{523}m_{307} + 48m_{523}m_{181} + 192m_{523}m_{163} \\
&+288m_{523}m_{145} + 192m_{523}m_{127} + 48m_{523}m_{109} + 72m_{514}^2 + 96m_{514}m_{370} + 288m_{514}m_{352} \\
&+288m_{514}m_{334} + 96m_{514}m_{316} + 24m_{514}m_{190} + 96m_{514}m_{172} + 144m_{514}m_{154} \\
&+96m_{514}m_{136} + 24m_{514}m_{118} + 72m_{505}^2 + 96m_{505}m_{361} + 288m_{505}m_{343} + 288m_{505}m_{325} \\
&+96m_{505}m_{307} + 24m_{505}m_{181} + 96m_{505}m_{163} + 144m_{505}m_{145} + 96m_{505}m_{127} \\
&+24m_{505}m_{109} + 52m_{460}^2 + 240m_{460}m_{442} + 168m_{460}m_{424} + 32m_{460}m_{406} + 56m_{460}m_{280} \\
&+176m_{460}m_{262} + 192m_{460}m_{244} + 80m_{460}m_{226} + 8m_{460}m_{208} + 12m_{460}m_{0,10,0} \\
&+48m_{460}m_{082} + 72m_{460}m_{064} + 48m_{460}m_{046} + 12m_{460}m_{028} + 72m_{451}^2 + 288m_{451}m_{433} \\
&+144m_{451}m_{415} + 96m_{451}m_{271} + 288m_{451}m_{253} + 288m_{451}m_{235} + 96m_{451}m_{217} \\
&+24m_{451}m_{091} + 96m_{451}m_{073} + 144m_{451}m_{055} + 96m_{451}m_{037} + 24m_{451}m_{019} + 324m_{442}^2 \\
&+576m_{442}m_{424} + 168m_{442}m_{406} + 120m_{442}m_{280} + 432m_{442}m_{262} + 576m_{442}m_{244} \\
&+336m_{442}m_{226} + 72m_{442}m_{208} + 24m_{442}m_{0,10,0} + 108m_{442}m_{082} + 192m_{442}m_{064} \\
&+168m_{442}m_{046} + 72m_{442}m_{028} + 12m_{442}m_{0,0,10} + 288m_{433}^2 + 288m_{433}m_{415} \\
&+192m_{433}m_{271} + 576m_{433}m_{253} + 576m_{433}m_{235} + 192m_{433}m_{217} + 48m_{433}m_{091} \\
&+192m_{433}m_{073} + 288m_{433}m_{055} + 192m_{433}m_{037} + 48m_{433}m_{019} + 324m_{424}^2 \\
&+240m_{424}m_{406} + 72m_{424}m_{280} + 336m_{424}m_{262} + 576m_{424}m_{244} + 432m_{424}m_{226} \\
&+120m_{424}m_{208} + 12m_{424}m_{0,10,0} + 72m_{424}m_{082} + 168m_{424}m_{064} + 192m_{424}m_{046} \\
&+108m_{424}m_{028} + 24m_{424}m_{0,0,10} + 72m_{415}^2 + 96m_{415}m_{271} + 288m_{415}m_{253} \\
&+288m_{415}m_{235} + 96m_{415}m_{217} + 24m_{415}m_{091} + 96m_{415}m_{073} + 144m_{415}m_{055} \\
&+96m_{415}m_{037} + 24m_{415}m_{019} + 52m_{406}^2 + 8m_{406}m_{280} + 80m_{406}m_{262} + 192m_{406}m_{244} \\
&+176m_{406}m_{226} + 56m_{406}m_{208} + 12m_{406}m_{082} + 48m_{406}m_{064} + 72m_{406}m_{046} \\
&+48m_{406}m_{028} + 12m_{406}m_{0,0,10} + 32m_{370}^2 + 192m_{370}m_{352} + 192m_{370}m_{334} \\
&+64m_{370}m_{316} + 16m_{370}m_{190} + 64m_{370}m_{172} + 96m_{370}m_{154} + 64m_{370}m_{136} \\
&+16m_{370}m_{118} + 32m_{361}^2 + 192m_{361}m_{343} + 192m_{361}m_{325} + 64m_{361}m_{307} + 16m_{361}m_{181} \\
&+64m_{361}m_{163} + 96m_{361}m_{145} + 64m_{361}m_{127} + 16m_{361}m_{109} + 288m_{352}^2 + 576m_{352}m_{334} \\
&+192m_{352}m_{316} + 48m_{352}m_{190} + 192m_{352}m_{172} + 288m_{352}m_{154} + 192m_{352}m_{136} \\
&+48m_{352}m_{118} + 288m_{343}^2 + 576m_{343}m_{325} + 192m_{343}m_{307} + 48m_{343}m_{181}
\end{aligned}$$

$$\begin{aligned}
&+192m_{343}m_{163} + 288m_{343}m_{145} + 192m_{343}m_{127} + 48m_{343}m_{109} + 288m_{334}^2 \\
&+192m_{334}m_{316} + 48m_{334}m_{190} + 192m_{334}m_{172} + 288m_{334}m_{154} + 192m_{334}m_{136} \\
&+48m_{334}m_{118} + 288m_{325}^2 + 192m_{325}m_{307} + 48m_{325}m_{181} + 192m_{325}m_{163} \\
&+288m_{325}m_{145} + 192m_{325}m_{127} + 48m_{325}m_{109} + 32m_{316}^2 + 16m_{316}m_{190} + 64m_{316}m_{172} \\
&+96m_{316}m_{154} + 64m_{316}m_{136} + 16m_{316}m_{118} + 32m_{307}^2 + 16m_{307}m_{181} + 64m_{307}m_{163} \\
&+96m_{307}m_{145} + 64m_{307}m_{127} + 16m_{307}m_{109} + 17m_{280}^2 + 104m_{280}m_{262} + 108m_{280}m_{244} \\
&+40m_{280}m_{226} + 2m_{280}m_{208} + 8m_{280}m_{0,10,0} + 32m_{280}m_{082} + 48m_{280}m_{064} + 32m_{280}m_{046} \\
&+8m_{280}m_{028} + 32m_{271}^2 + 192m_{271}m_{253} + 192m_{271}m_{235} + 64m_{271}m_{217} + 16m_{271}m_{091} \\
&+64m_{271}m_{073} + 96m_{271}m_{055} + 64m_{271}m_{037} + 16m_{271}m_{019} + 176m_{262}^2 + 432m_{262}m_{244} \\
&+224m_{262}m_{226} + 40m_{262}m_{208} + 24m_{262}m_{0,10,0} + 104m_{262}m_{082} + 176m_{262}m_{064} \\
&+144m_{262}m_{046} + 56m_{262}m_{028} + 8m_{262}m_{0,0,10} + 288m_{253}^2 + 576m_{253}m_{235} \\
&+192m_{253}m_{217} + 48m_{253}m_{091} + 192m_{253}m_{073} + 288m_{253}m_{055} + 192m_{253}m_{037} \\
&+48m_{253}m_{019} + 324m_{244}^2 + 432m_{244}m_{226} + 108m_{244}m_{208} + 24m_{244}m_{0,10,0} \\
&+120m_{244}m_{082} + 240m_{244}m_{064} + 240m_{244}m_{046} + 120m_{244}m_{028} + 24m_{244}m_{0,0,10} \\
&+288m_{235}^2 + 192m_{235}m_{217} + 48m_{235}m_{091} + 192m_{235}m_{073} + 288m_{235}m_{055} \\
&+192m_{235}m_{037} + 48m_{235}m_{019} + 176m_{226}^2 + 104m_{226}m_{208} + 8m_{226}m_{0,10,0} \\
&+56m_{226}m_{082} + 144m_{226}m_{064} + 176m_{226}m_{046} + 104m_{226}m_{028} + 24m_{226}m_{0,0,10} \\
&+32m_{217}^2 + 16m_{217}m_{091} + 64m_{217}m_{073} + 96m_{217}m_{055} + 64m_{217}m_{037} + 16m_{217}m_{019} \\
&+17m_{208}^2 + 8m_{208}m_{082} + 32m_{208}m_{064} + 48m_{208}m_{046} + 32m_{208}m_{028} + 8m_{208}m_{0,0,10} \\
&+2m_{190}^2 + 16m_{190}m_{172} + 24m_{190}m_{154} + 16m_{190}m_{136} + 4m_{190}m_{118} + 2m_{181}^2 \\
&+16m_{181}m_{163} + 24m_{181}m_{145} + 16m_{181}m_{127} + 4m_{181}m_{109} + 32m_{172}^2 + 96m_{172}m_{154} \\
&+64m_{172}m_{136} + 16m_{172}m_{118} + 32m_{163}^2 + 96m_{163}m_{145} + 64m_{163}m_{127} + 16m_{163}m_{109} \\
&+72m_{154}^2 + 96m_{154}m_{136} + 24m_{154}m_{118} + 72m_{145}^2 + 96m_{145}m_{127} + 24m_{145}m_{109} + 32m_{136}^2 \\
&+16m_{136}m_{118} + 32m_{127}^2 + 16m_{127}m_{109} + 2m_{118}^2 + 2m_{109}^2 + m_{0,10,0}^2 + 8m_{0,10,0}m_{082} \\
&+12m_{0,10,0}m_{064} + 8m_{0,10,0}m_{046} + 2m_{0,10,0}m_{028} + 2m_{091}^2 + 16m_{091}m_{073} + 24m_{091}m_{055} \\
&+16m_{091}m_{037} + 4m_{091}m_{019} + 17m_{082}^2 + 56m_{082}m_{064} + 44m_{082}m_{046} + 16m_{082}m_{028} \\
&+2m_{082}m_{0,0,10} + 32m_{073}^2 + 96m_{073}m_{055} + 64m_{073}m_{037} + 16m_{073}m_{019} + 52m_{064}^2 \\
&+96m_{064}m_{046} + 44m_{064}m_{028} + 8m_{064}m_{0,0,10} + 72m_{055}^2 + 96m_{055}m_{037} + 24m_{055}m_{019} \\
&+52m_{046}^2 + 56m_{046}m_{028} + 12m_{046}m_{0,0,10} + 32m_{037}^2 + 16m_{037}m_{019} + 17m_{028}^2 \\
&+8m_{028}m_{0,0,10} + 2m_{019}^2 + m_{0,0,10}^2
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$

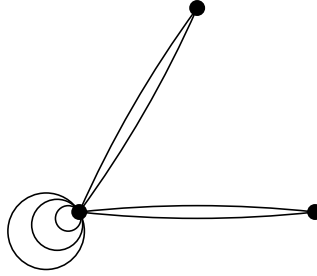


$$\begin{aligned}
\Phi_{230} = & m_{200}^2 m_{10,0,0} + 3m_{200}^2 m_{820} + 3m_{200}^2 m_{802} + 3m_{200}^2 m_{640} + 6m_{200}^2 m_{622} + 3m_{200}^2 m_{604} + m_{200}^2 m_{460} \\
& + 3m_{200}^2 m_{442} + 3m_{200}^2 m_{424} + m_{200}^2 m_{406} + 4m_{200} m_{110} m_{910} + 12m_{200} m_{110} m_{730} \\
& + 12m_{200} m_{110} m_{712} + 12m_{200} m_{110} m_{550} + 24m_{200} m_{110} m_{532} + 12m_{200} m_{110} m_{514} \\
& + 4m_{200} m_{110} m_{370} + 12m_{200} m_{110} m_{352} + 12m_{200} m_{110} m_{334} + 4m_{200} m_{110} m_{316} \\
& + 4m_{200} m_{101} m_{901} + 12m_{200} m_{101} m_{721} + 12m_{200} m_{101} m_{703} + 12m_{200} m_{101} m_{541} \\
& + 24m_{200} m_{101} m_{523} + 12m_{200} m_{101} m_{505} + 4m_{200} m_{101} m_{361} + 12m_{200} m_{101} m_{343} \\
& + 12m_{200} m_{101} m_{325} + 4m_{200} m_{101} m_{307} + 2m_{200} m_{020} m_{820} + 6m_{200} m_{020} m_{640} \\
& + 6m_{200} m_{020} m_{622} + 6m_{200} m_{020} m_{460} + 12m_{200} m_{020} m_{442} + 6m_{200} m_{020} m_{424} \\
& + 2m_{200} m_{020} m_{280} + 6m_{200} m_{020} m_{262} + 6m_{200} m_{020} m_{244} + 2m_{200} m_{020} m_{226} \\
& + 4m_{200} m_{011} m_{811} + 12m_{200} m_{011} m_{631} + 12m_{200} m_{011} m_{613} + 12m_{200} m_{011} m_{451} \\
& + 24m_{200} m_{011} m_{433} + 12m_{200} m_{011} m_{415} + 4m_{200} m_{011} m_{271} + 12m_{200} m_{011} m_{253} \\
& + 12m_{200} m_{011} m_{235} + 4m_{200} m_{011} m_{217} + 2m_{200} m_{002} m_{802} + 6m_{200} m_{002} m_{622} \\
& + 6m_{200} m_{002} m_{604} + 6m_{200} m_{002} m_{442} + 12m_{200} m_{002} m_{424} + 6m_{200} m_{002} m_{406} \\
& + 2m_{200} m_{002} m_{262} + 6m_{200} m_{002} m_{244} + 6m_{200} m_{002} m_{226} + 2m_{200} m_{002} m_{208} + 4m_{110}^2 m_{820} \\
& + 12m_{110}^2 m_{640} + 12m_{110}^2 m_{622} + 12m_{110}^2 m_{460} + 24m_{110}^2 m_{442} + 12m_{110}^2 m_{424} + 4m_{110}^2 m_{280} \\
& + 12m_{110}^2 m_{262} + 12m_{110}^2 m_{244} + 4m_{110}^2 m_{226} + 8m_{110} m_{101} m_{811} + 24m_{110} m_{101} m_{631} \\
& + 24m_{110} m_{101} m_{613} + 24m_{110} m_{101} m_{451} + 48m_{110} m_{101} m_{433} + 24m_{110} m_{101} m_{415} \\
& + 8m_{110} m_{101} m_{271} + 24m_{110} m_{101} m_{253} + 24m_{110} m_{101} m_{235} + 8m_{110} m_{101} m_{217} \\
& + 4m_{110} m_{020} m_{730} + 12m_{110} m_{020} m_{550} + 12m_{110} m_{020} m_{532} + 12m_{110} m_{020} m_{370} \\
& + 24m_{110} m_{020} m_{352} + 12m_{110} m_{020} m_{334} + 4m_{110} m_{020} m_{190} + 12m_{110} m_{020} m_{172} \\
& + 12m_{110} m_{020} m_{154} + 4m_{110} m_{020} m_{136} + 8m_{110} m_{011} m_{721} + 24m_{110} m_{011} m_{541} \\
& + 24m_{110} m_{011} m_{523} + 24m_{110} m_{011} m_{361} + 48m_{110} m_{011} m_{343} + 24m_{110} m_{011} m_{325} \\
& + 8m_{110} m_{011} m_{181} + 24m_{110} m_{011} m_{163} + 24m_{110} m_{011} m_{145} + 8m_{110} m_{011} m_{127} \\
& + 4m_{110} m_{002} m_{712} + 12m_{110} m_{002} m_{532} + 12m_{110} m_{002} m_{514} + 12m_{110} m_{002} m_{352} \\
& + 24m_{110} m_{002} m_{334} + 12m_{110} m_{002} m_{316} + 4m_{110} m_{002} m_{172} + 12m_{110} m_{002} m_{154} \\
& + 12m_{110} m_{002} m_{136} + 4m_{110} m_{002} m_{118} + 4m_{101}^2 m_{802} + 12m_{101}^2 m_{622} + 12m_{101}^2 m_{604} \\
& + 12m_{101}^2 m_{442} + 24m_{101}^2 m_{424} + 12m_{101}^2 m_{406} + 4m_{101}^2 m_{262} + 12m_{101}^2 m_{244} + 12m_{101}^2 m_{226} \\
& + 4m_{101}^2 m_{208} + 4m_{101} m_{020} m_{721} + 12m_{101} m_{020} m_{541} + 12m_{101} m_{020} m_{523} + 12m_{101} m_{020} m_{361} \\
& + 24m_{101} m_{020} m_{343} + 12m_{101} m_{020} m_{325} + 4m_{101} m_{020} m_{181} + 12m_{101} m_{020} m_{163} \\
& + 12m_{101} m_{020} m_{145} + 4m_{101} m_{020} m_{127} + 8m_{101} m_{011} m_{712} + 24m_{101} m_{011} m_{532} \\
& + 24m_{101} m_{011} m_{514} + 24m_{101} m_{011} m_{352} + 48m_{101} m_{011} m_{334} + 24m_{101} m_{011} m_{316} \\
& + 8m_{101} m_{011} m_{172} + 24m_{101} m_{011} m_{154} + 24m_{101} m_{011} m_{136} + 8m_{101} m_{011} m_{118} \\
& + 4m_{101} m_{002} m_{703} + 12m_{101} m_{002} m_{523} + 12m_{101} m_{002} m_{505} + 12m_{101} m_{002} m_{343} \\
& + 24m_{101} m_{002} m_{325} + 12m_{101} m_{002} m_{307} + 4m_{101} m_{002} m_{163} + 12m_{101} m_{002} m_{145} \\
& + 12m_{101} m_{002} m_{127} + 4m_{101} m_{002} m_{109} + m_{020}^2 m_{640} + 3m_{020}^2 m_{460} + 3m_{020}^2 m_{442} + 3m_{020}^2 m_{280} \\
& + 6m_{020}^2 m_{262} + 3m_{020}^2 m_{244} + m_{020}^2 m_{0,10,0} + 3m_{020}^2 m_{082} + 3m_{020}^2 m_{064} + m_{020}^2 m_{046} \\
& + 4m_{020} m_{011} m_{631} + 12m_{020} m_{011} m_{451} + 12m_{020} m_{011} m_{433} + 12m_{020} m_{011} m_{271} \\
& + 24m_{020} m_{011} m_{253} + 12m_{020} m_{011} m_{235} + 4m_{020} m_{011} m_{091} + 12m_{020} m_{011} m_{073}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{011}m_{055} + 4m_{020}m_{011}m_{037} + 2m_{020}m_{002}m_{622} + 6m_{020}m_{002}m_{442} \\
&+6m_{020}m_{002}m_{424} + 6m_{020}m_{002}m_{262} + 12m_{020}m_{002}m_{244} + 6m_{020}m_{002}m_{226} \\
&+2m_{020}m_{002}m_{082} + 6m_{020}m_{002}m_{064} + 6m_{020}m_{002}m_{046} + 2m_{020}m_{002}m_{028} + 4m_{011}^2m_{622} \\
&+12m_{011}^2m_{442} + 12m_{011}^2m_{424} + 12m_{011}^2m_{262} + 24m_{011}^2m_{244} + 12m_{011}^2m_{226} + 4m_{011}^2m_{082} \\
&+12m_{011}^2m_{064} + 12m_{011}^2m_{046} + 4m_{011}^2m_{028} + 4m_{011}m_{002}m_{613} + 12m_{011}m_{002}m_{433} \\
&+12m_{011}m_{002}m_{415} + 12m_{011}m_{002}m_{253} + 24m_{011}m_{002}m_{235} + 12m_{011}m_{002}m_{217} \\
&+4m_{011}m_{002}m_{073} + 12m_{011}m_{002}m_{055} + 12m_{011}m_{002}m_{037} + 4m_{011}m_{002}m_{019} + m_{002}^2m_{604} \\
&+3m_{002}^2m_{424} + 3m_{002}^2m_{406} + 3m_{002}^2m_{244} + 6m_{002}^2m_{226} + 3m_{002}^2m_{208} + m_{002}^2m_{064} + 3m_{002}^2m_{046} \\
&+3m_{002}^2m_{028} + m_{002}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



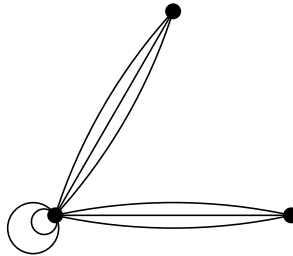
$$\begin{aligned}
\Phi_{231} = & m_{300}^2m_{10,0,0} + 2m_{300}^2m_{820} + 2m_{300}^2m_{802} + m_{300}^2m_{640} + 2m_{300}^2m_{622} + m_{300}^2m_{604} \\
& +6m_{300}m_{210}m_{910} + 12m_{300}m_{210}m_{730} + 12m_{300}m_{210}m_{712} + 6m_{300}m_{210}m_{550} \\
& +12m_{300}m_{210}m_{532} + 6m_{300}m_{210}m_{514} + 6m_{300}m_{201}m_{901} + 12m_{300}m_{201}m_{721} \\
& +12m_{300}m_{201}m_{703} + 6m_{300}m_{201}m_{541} + 12m_{300}m_{201}m_{523} + 6m_{300}m_{201}m_{505} \\
& +6m_{300}m_{120}m_{820} + 12m_{300}m_{120}m_{640} + 12m_{300}m_{120}m_{622} + 6m_{300}m_{120}m_{460} \\
& +12m_{300}m_{120}m_{442} + 6m_{300}m_{120}m_{424} + 12m_{300}m_{111}m_{811} + 24m_{300}m_{111}m_{631} \\
& +24m_{300}m_{111}m_{613} + 12m_{300}m_{111}m_{451} + 24m_{300}m_{111}m_{433} + 12m_{300}m_{111}m_{415} \\
& +6m_{300}m_{102}m_{802} + 12m_{300}m_{102}m_{622} + 12m_{300}m_{102}m_{604} + 6m_{300}m_{102}m_{442} \\
& +12m_{300}m_{102}m_{424} + 6m_{300}m_{102}m_{406} + 2m_{300}m_{030}m_{730} + 4m_{300}m_{030}m_{550} \\
& +4m_{300}m_{030}m_{532} + 2m_{300}m_{030}m_{370} + 4m_{300}m_{030}m_{352} + 2m_{300}m_{030}m_{334} \\
& +6m_{300}m_{021}m_{721} + 12m_{300}m_{021}m_{541} + 12m_{300}m_{021}m_{523} + 6m_{300}m_{021}m_{361} \\
& +12m_{300}m_{021}m_{343} + 6m_{300}m_{021}m_{325} + 6m_{300}m_{012}m_{712} + 12m_{300}m_{012}m_{532} \\
& +12m_{300}m_{012}m_{514} + 6m_{300}m_{012}m_{352} + 12m_{300}m_{012}m_{334} + 6m_{300}m_{012}m_{316} \\
& +2m_{300}m_{003}m_{703} + 4m_{300}m_{003}m_{523} + 4m_{300}m_{003}m_{505} + 2m_{300}m_{003}m_{343} \\
& +4m_{300}m_{003}m_{325} + 2m_{300}m_{003}m_{307} + 9m_{210}^2m_{820} + 18m_{210}^2m_{640} + 18m_{210}^2m_{622}
\end{aligned}$$

$$\begin{aligned}
&+9m_{210}^2m_{460} + 18m_{210}^2m_{442} + 9m_{210}^2m_{424} + 18m_{210}m_{201}m_{811} + 36m_{210}m_{201}m_{631} \\
&+36m_{210}m_{201}m_{613} + 18m_{210}m_{201}m_{451} + 36m_{210}m_{201}m_{433} + 18m_{210}m_{201}m_{415} \\
&+18m_{210}m_{120}m_{730} + 36m_{210}m_{120}m_{550} + 36m_{210}m_{120}m_{532} + 18m_{210}m_{120}m_{370} \\
&+36m_{210}m_{120}m_{352} + 18m_{210}m_{120}m_{334} + 36m_{210}m_{111}m_{721} + 72m_{210}m_{111}m_{541} \\
&+72m_{210}m_{111}m_{523} + 36m_{210}m_{111}m_{361} + 72m_{210}m_{111}m_{343} + 36m_{210}m_{111}m_{325} \\
&+18m_{210}m_{102}m_{712} + 36m_{210}m_{102}m_{532} + 36m_{210}m_{102}m_{514} + 18m_{210}m_{102}m_{352} \\
&+36m_{210}m_{102}m_{334} + 18m_{210}m_{102}m_{316} + 6m_{210}m_{030}m_{640} + 12m_{210}m_{030}m_{460} \\
&+12m_{210}m_{030}m_{442} + 6m_{210}m_{030}m_{280} + 12m_{210}m_{030}m_{262} + 6m_{210}m_{030}m_{244} \\
&+18m_{210}m_{021}m_{631} + 36m_{210}m_{021}m_{451} + 36m_{210}m_{021}m_{433} + 18m_{210}m_{021}m_{271} \\
&+36m_{210}m_{021}m_{253} + 18m_{210}m_{021}m_{235} + 18m_{210}m_{012}m_{622} + 36m_{210}m_{012}m_{442} \\
&+36m_{210}m_{012}m_{424} + 18m_{210}m_{012}m_{262} + 36m_{210}m_{012}m_{244} + 18m_{210}m_{012}m_{226} \\
&+6m_{210}m_{003}m_{613} + 12m_{210}m_{003}m_{433} + 12m_{210}m_{003}m_{415} + 6m_{210}m_{003}m_{253} \\
&+12m_{210}m_{003}m_{235} + 6m_{210}m_{003}m_{217} + 9m_{201}^2m_{802} + 18m_{201}^2m_{622} + 18m_{201}^2m_{604} \\
&+9m_{201}^2m_{442} + 18m_{201}^2m_{424} + 9m_{201}^2m_{406} + 18m_{201}m_{120}m_{721} + 36m_{201}m_{120}m_{541} \\
&+36m_{201}m_{120}m_{523} + 18m_{201}m_{120}m_{361} + 36m_{201}m_{120}m_{343} + 18m_{201}m_{120}m_{325} \\
&+36m_{201}m_{111}m_{712} + 72m_{201}m_{111}m_{532} + 72m_{201}m_{111}m_{514} + 36m_{201}m_{111}m_{352} \\
&+72m_{201}m_{111}m_{334} + 36m_{201}m_{111}m_{316} + 18m_{201}m_{102}m_{703} + 36m_{201}m_{102}m_{523} \\
&+36m_{201}m_{102}m_{505} + 18m_{201}m_{102}m_{343} + 36m_{201}m_{102}m_{325} + 18m_{201}m_{102}m_{307} \\
&+6m_{201}m_{030}m_{631} + 12m_{201}m_{030}m_{451} + 12m_{201}m_{030}m_{433} + 6m_{201}m_{030}m_{271} \\
&+12m_{201}m_{030}m_{253} + 6m_{201}m_{030}m_{235} + 18m_{201}m_{021}m_{622} + 36m_{201}m_{021}m_{442} \\
&+36m_{201}m_{021}m_{424} + 18m_{201}m_{021}m_{262} + 36m_{201}m_{021}m_{244} + 18m_{201}m_{021}m_{226} \\
&+18m_{201}m_{012}m_{613} + 36m_{201}m_{012}m_{433} + 36m_{201}m_{012}m_{415} + 18m_{201}m_{012}m_{253} \\
&+36m_{201}m_{012}m_{235} + 18m_{201}m_{012}m_{217} + 6m_{201}m_{003}m_{604} + 12m_{201}m_{003}m_{424} \\
&+12m_{201}m_{003}m_{406} + 6m_{201}m_{003}m_{244} + 12m_{201}m_{003}m_{226} + 6m_{201}m_{003}m_{208} + 9m_{120}^2m_{640} \\
&+18m_{120}^2m_{460} + 18m_{120}^2m_{442} + 9m_{120}^2m_{280} + 18m_{120}^2m_{262} + 9m_{120}^2m_{244} \\
&+36m_{120}m_{111}m_{631} + 72m_{120}m_{111}m_{451} + 72m_{120}m_{111}m_{433} + 36m_{120}m_{111}m_{271} \\
&+72m_{120}m_{111}m_{253} + 36m_{120}m_{111}m_{235} + 18m_{120}m_{102}m_{622} + 36m_{120}m_{102}m_{442} \\
&+36m_{120}m_{102}m_{424} + 18m_{120}m_{102}m_{262} + 36m_{120}m_{102}m_{244} + 18m_{120}m_{102}m_{226} \\
&+6m_{120}m_{030}m_{550} + 12m_{120}m_{030}m_{370} + 12m_{120}m_{030}m_{352} + 6m_{120}m_{030}m_{190} \\
&+12m_{120}m_{030}m_{172} + 6m_{120}m_{030}m_{154} + 18m_{120}m_{021}m_{541} + 36m_{120}m_{021}m_{361} \\
&+36m_{120}m_{021}m_{343} + 18m_{120}m_{021}m_{181} + 36m_{120}m_{021}m_{163} + 18m_{120}m_{021}m_{145} \\
&+18m_{120}m_{012}m_{532} + 36m_{120}m_{012}m_{352} + 36m_{120}m_{012}m_{334} + 18m_{120}m_{012}m_{172} \\
&+36m_{120}m_{012}m_{154} + 18m_{120}m_{012}m_{136} + 6m_{120}m_{003}m_{523} + 12m_{120}m_{003}m_{343} \\
&+12m_{120}m_{003}m_{325} + 6m_{120}m_{003}m_{163} + 12m_{120}m_{003}m_{145} + 6m_{120}m_{003}m_{127} \\
&+36m_{111}^2m_{622} + 72m_{111}^2m_{442} + 72m_{111}^2m_{424} + 36m_{111}^2m_{262} + 72m_{111}^2m_{244} \\
&+36m_{111}^2m_{226} + 36m_{111}m_{102}m_{613} + 72m_{111}m_{102}m_{433} + 72m_{111}m_{102}m_{415} \\
&+36m_{111}m_{102}m_{253} + 72m_{111}m_{102}m_{235} + 36m_{111}m_{102}m_{217} + 12m_{111}m_{030}m_{541} \\
&+24m_{111}m_{030}m_{361} + 24m_{111}m_{030}m_{343} + 12m_{111}m_{030}m_{181} + 24m_{111}m_{030}m_{163}
\end{aligned}$$

$$\begin{aligned}
&+12m_{111}m_{030}m_{145} + 36m_{111}m_{021}m_{532} + 72m_{111}m_{021}m_{352} + 72m_{111}m_{021}m_{334} \\
&+36m_{111}m_{021}m_{172} + 72m_{111}m_{021}m_{154} + 36m_{111}m_{021}m_{136} + 36m_{111}m_{012}m_{523} \\
&+72m_{111}m_{012}m_{343} + 72m_{111}m_{012}m_{325} + 36m_{111}m_{012}m_{163} + 72m_{111}m_{012}m_{145} \\
&+36m_{111}m_{012}m_{127} + 12m_{111}m_{003}m_{514} + 24m_{111}m_{003}m_{334} + 24m_{111}m_{003}m_{316} \\
&+12m_{111}m_{003}m_{154} + 24m_{111}m_{003}m_{136} + 12m_{111}m_{003}m_{118} + 9m_{102}^2m_{604} + 18m_{102}^2m_{424} \\
&+18m_{102}^2m_{406} + 9m_{102}^2m_{244} + 18m_{102}^2m_{226} + 9m_{102}^2m_{208} + 6m_{102}m_{030}m_{532} \\
&+12m_{102}m_{030}m_{352} + 12m_{102}m_{030}m_{334} + 6m_{102}m_{030}m_{172} + 12m_{102}m_{030}m_{154} \\
&+6m_{102}m_{030}m_{136} + 18m_{102}m_{021}m_{523} + 36m_{102}m_{021}m_{343} + 36m_{102}m_{021}m_{325} \\
&+18m_{102}m_{021}m_{163} + 36m_{102}m_{021}m_{145} + 18m_{102}m_{021}m_{127} + 18m_{102}m_{012}m_{514} \\
&+36m_{102}m_{012}m_{334} + 36m_{102}m_{012}m_{316} + 18m_{102}m_{012}m_{154} + 36m_{102}m_{012}m_{136} \\
&+18m_{102}m_{012}m_{118} + 6m_{102}m_{003}m_{505} + 12m_{102}m_{003}m_{325} + 12m_{102}m_{003}m_{307} \\
&+6m_{102}m_{003}m_{145} + 12m_{102}m_{003}m_{127} + 6m_{102}m_{003}m_{109} + m_{030}^2m_{460} + 2m_{030}^2m_{280} \\
&+2m_{030}^2m_{262} + m_{030}^2m_{0,10,0} + 2m_{030}^2m_{082} + m_{030}^2m_{064} + 6m_{030}m_{021}m_{451} \\
&+12m_{030}m_{021}m_{271} + 12m_{030}m_{021}m_{253} + 6m_{030}m_{021}m_{091} + 12m_{030}m_{021}m_{073} \\
&+6m_{030}m_{021}m_{055} + 6m_{030}m_{012}m_{442} + 12m_{030}m_{012}m_{262} + 12m_{030}m_{012}m_{244} \\
&+6m_{030}m_{012}m_{082} + 12m_{030}m_{012}m_{064} + 6m_{030}m_{012}m_{046} + 2m_{030}m_{003}m_{433} \\
&+4m_{030}m_{003}m_{253} + 4m_{030}m_{003}m_{235} + 2m_{030}m_{003}m_{073} + 4m_{030}m_{003}m_{055} \\
&+2m_{030}m_{003}m_{037} + 9m_{021}^2m_{442} + 18m_{021}^2m_{262} + 18m_{021}^2m_{244} + 9m_{021}^2m_{082} + 18m_{021}^2m_{064} \\
&+9m_{021}^2m_{046} + 18m_{021}m_{012}m_{433} + 36m_{021}m_{012}m_{253} + 36m_{021}m_{012}m_{235} \\
&+18m_{021}m_{012}m_{073} + 36m_{021}m_{012}m_{055} + 18m_{021}m_{012}m_{037} + 6m_{021}m_{003}m_{424} \\
&+12m_{021}m_{003}m_{244} + 12m_{021}m_{003}m_{226} + 6m_{021}m_{003}m_{064} + 12m_{021}m_{003}m_{046} \\
&+6m_{021}m_{003}m_{028} + 9m_{012}^2m_{424} + 18m_{012}^2m_{244} + 18m_{012}^2m_{226} + 9m_{012}^2m_{064} + 18m_{012}^2m_{046} \\
&+9m_{012}^2m_{028} + 6m_{012}m_{003}m_{415} + 12m_{012}m_{003}m_{235} + 12m_{012}m_{003}m_{217} + 6m_{012}m_{003}m_{055} \\
&+12m_{012}m_{003}m_{037} + 6m_{012}m_{003}m_{019} + m_{003}^2m_{406} + 2m_{003}^2m_{226} + 2m_{003}^2m_{208} + m_{003}^2m_{046} \\
&+2m_{003}^2m_{028} + m_{003}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



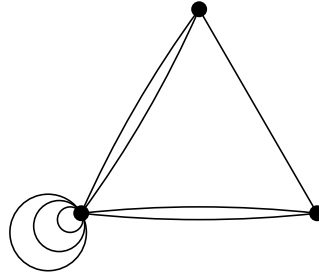
$$\begin{aligned}
\Phi_{232} = & m_{300}^2 m_{10,0,0} + 3m_{300}^2 m_{820} + 3m_{300}^2 m_{802} + 3m_{300}^2 m_{640} + 6m_{300}^2 m_{622} + 3m_{300}^2 m_{604} + m_{300}^2 m_{460} \\
& + 3m_{300}^2 m_{442} + 3m_{300}^2 m_{424} + m_{300}^2 m_{406} + 4m_{300} m_{210} m_{910} + 12m_{300} m_{210} m_{730} \\
& + 12m_{300} m_{210} m_{712} + 12m_{300} m_{210} m_{550} + 24m_{300} m_{210} m_{532} + 12m_{300} m_{210} m_{514} \\
& + 4m_{300} m_{210} m_{370} + 12m_{300} m_{210} m_{352} + 12m_{300} m_{210} m_{334} + 4m_{300} m_{210} m_{316} \\
& + 4m_{300} m_{201} m_{901} + 12m_{300} m_{201} m_{721} + 12m_{300} m_{201} m_{703} + 12m_{300} m_{201} m_{541} \\
& + 24m_{300} m_{201} m_{523} + 12m_{300} m_{201} m_{505} + 4m_{300} m_{201} m_{361} + 12m_{300} m_{201} m_{343} \\
& + 12m_{300} m_{201} m_{325} + 4m_{300} m_{201} m_{307} + 2m_{300} m_{120} m_{820} + 6m_{300} m_{120} m_{640} \\
& + 6m_{300} m_{120} m_{622} + 6m_{300} m_{120} m_{460} + 12m_{300} m_{120} m_{442} + 6m_{300} m_{120} m_{424} \\
& + 2m_{300} m_{120} m_{280} + 6m_{300} m_{120} m_{262} + 6m_{300} m_{120} m_{244} + 2m_{300} m_{120} m_{226} \\
& + 4m_{300} m_{111} m_{811} + 12m_{300} m_{111} m_{631} + 12m_{300} m_{111} m_{613} + 12m_{300} m_{111} m_{451} \\
& + 24m_{300} m_{111} m_{433} + 12m_{300} m_{111} m_{415} + 4m_{300} m_{111} m_{271} + 12m_{300} m_{111} m_{253} \\
& + 12m_{300} m_{111} m_{235} + 4m_{300} m_{111} m_{217} + 2m_{300} m_{102} m_{802} + 6m_{300} m_{102} m_{622} \\
& + 6m_{300} m_{102} m_{604} + 6m_{300} m_{102} m_{442} + 12m_{300} m_{102} m_{424} + 6m_{300} m_{102} m_{406} \\
& + 2m_{300} m_{102} m_{262} + 6m_{300} m_{102} m_{244} + 6m_{300} m_{102} m_{226} + 2m_{300} m_{102} m_{208} + m_{210}^2 m_{10,0,0} \\
& + 7m_{210}^2 m_{820} + 3m_{210}^2 m_{802} + 15m_{210}^2 m_{640} + 18m_{210}^2 m_{622} + 3m_{210}^2 m_{604} + 13m_{210}^2 m_{460} \\
& + 27m_{210}^2 m_{442} + 15m_{210}^2 m_{424} + m_{210}^2 m_{406} + 4m_{210}^2 m_{280} + 12m_{210}^2 m_{262} + 12m_{210}^2 m_{244} \\
& + 4m_{210}^2 m_{226} + 8m_{210} m_{201} m_{811} + 24m_{210} m_{201} m_{631} + 24m_{210} m_{201} m_{613} + 24m_{210} m_{201} m_{451} \\
& + 48m_{210} m_{201} m_{433} + 24m_{210} m_{201} m_{415} + 8m_{210} m_{201} m_{271} + 24m_{210} m_{201} m_{253} \\
& + 24m_{210} m_{201} m_{235} + 8m_{210} m_{201} m_{217} + 4m_{210} m_{120} m_{910} + 16m_{210} m_{120} m_{730} \\
& + 12m_{210} m_{120} m_{712} + 24m_{210} m_{120} m_{550} + 36m_{210} m_{120} m_{532} + 12m_{210} m_{120} m_{514} \\
& + 16m_{210} m_{120} m_{370} + 36m_{210} m_{120} m_{352} + 24m_{210} m_{120} m_{334} + 4m_{210} m_{120} m_{316} \\
& + 4m_{210} m_{120} m_{190} + 12m_{210} m_{120} m_{172} + 12m_{210} m_{120} m_{154} + 4m_{210} m_{120} m_{136} \\
& + 4m_{210} m_{111} m_{901} + 20m_{210} m_{111} m_{721} + 12m_{210} m_{111} m_{703} + 36m_{210} m_{111} m_{541} \\
& + 48m_{210} m_{111} m_{523} + 12m_{210} m_{111} m_{505} + 28m_{210} m_{111} m_{361} + 60m_{210} m_{111} m_{343} \\
& + 36m_{210} m_{111} m_{325} + 4m_{210} m_{111} m_{307} + 8m_{210} m_{111} m_{181} + 24m_{210} m_{111} m_{163} \\
& + 24m_{210} m_{111} m_{145} + 8m_{210} m_{111} m_{127} + 4m_{210} m_{102} m_{712} + 12m_{210} m_{102} m_{532} \\
& + 12m_{210} m_{102} m_{514} + 12m_{210} m_{102} m_{352} + 24m_{210} m_{102} m_{334} + 12m_{210} m_{102} m_{316} \\
& + 4m_{210} m_{102} m_{172} + 12m_{210} m_{102} m_{154} + 12m_{210} m_{102} m_{136} + 4m_{210} m_{102} m_{118} \\
& + 2m_{210} m_{030} m_{820} + 6m_{210} m_{030} m_{640} + 6m_{210} m_{030} m_{622} + 6m_{210} m_{030} m_{460} \\
& + 12m_{210} m_{030} m_{442} + 6m_{210} m_{030} m_{424} + 2m_{210} m_{030} m_{280} + 6m_{210} m_{030} m_{262} \\
& + 6m_{210} m_{030} m_{244} + 2m_{210} m_{030} m_{226} + 4m_{210} m_{021} m_{811} + 12m_{210} m_{021} m_{631} \\
& + 12m_{210} m_{021} m_{613} + 12m_{210} m_{021} m_{451} + 24m_{210} m_{021} m_{433} + 12m_{210} m_{021} m_{415} \\
& + 4m_{210} m_{021} m_{271} + 12m_{210} m_{021} m_{253} + 12m_{210} m_{021} m_{235} + 4m_{210} m_{021} m_{217} \\
& + 2m_{210} m_{012} m_{802} + 6m_{210} m_{012} m_{622} + 6m_{210} m_{012} m_{604} + 6m_{210} m_{012} m_{442} \\
& + 12m_{210} m_{012} m_{424} + 6m_{210} m_{012} m_{406} + 2m_{210} m_{012} m_{262} + 6m_{210} m_{012} m_{244} \\
& + 6m_{210} m_{012} m_{226} + 2m_{210} m_{012} m_{208} + m_{201}^2 m_{10,0,0} + 3m_{201}^2 m_{820} + 7m_{201}^2 m_{802} \\
& + 3m_{201}^2 m_{640} + 18m_{201}^2 m_{622} + 15m_{201}^2 m_{604} + m_{201}^2 m_{460} + 15m_{201}^2 m_{442} + 27m_{201}^2 m_{424} \\
& + 13m_{201}^2 m_{406} + 4m_{201}^2 m_{262} + 12m_{201}^2 m_{244} + 12m_{201}^2 m_{226} + 4m_{201}^2 m_{208} + 4m_{201} m_{120} m_{721}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{120}m_{541} + 12m_{201}m_{120}m_{523} + 12m_{201}m_{120}m_{361} + 24m_{201}m_{120}m_{343} \\
&+12m_{201}m_{120}m_{325} + 4m_{201}m_{120}m_{181} + 12m_{201}m_{120}m_{163} + 12m_{201}m_{120}m_{145} \\
&+4m_{201}m_{120}m_{127} + 4m_{201}m_{111}m_{910} + 12m_{201}m_{111}m_{730} + 20m_{201}m_{111}m_{712} \\
&+12m_{201}m_{111}m_{550} + 48m_{201}m_{111}m_{532} + 36m_{201}m_{111}m_{514} + 4m_{201}m_{111}m_{370} \\
&+36m_{201}m_{111}m_{352} + 60m_{201}m_{111}m_{334} + 28m_{201}m_{111}m_{316} + 8m_{201}m_{111}m_{172} \\
&+24m_{201}m_{111}m_{154} + 24m_{201}m_{111}m_{136} + 8m_{201}m_{111}m_{118} + 4m_{201}m_{102}m_{901} \\
&+12m_{201}m_{102}m_{721} + 16m_{201}m_{102}m_{703} + 12m_{201}m_{102}m_{541} + 36m_{201}m_{102}m_{523} \\
&+24m_{201}m_{102}m_{505} + 4m_{201}m_{102}m_{361} + 24m_{201}m_{102}m_{343} + 36m_{201}m_{102}m_{325} \\
&+16m_{201}m_{102}m_{307} + 4m_{201}m_{102}m_{163} + 12m_{201}m_{102}m_{145} + 12m_{201}m_{102}m_{127} \\
&+4m_{201}m_{102}m_{109} + 2m_{201}m_{021}m_{820} + 6m_{201}m_{021}m_{640} + 6m_{201}m_{021}m_{622} \\
&+6m_{201}m_{021}m_{460} + 12m_{201}m_{021}m_{442} + 6m_{201}m_{021}m_{424} + 2m_{201}m_{021}m_{280} \\
&+6m_{201}m_{021}m_{262} + 6m_{201}m_{021}m_{244} + 2m_{201}m_{021}m_{226} + 4m_{201}m_{012}m_{811} \\
&+12m_{201}m_{012}m_{631} + 12m_{201}m_{012}m_{613} + 12m_{201}m_{012}m_{451} + 24m_{201}m_{012}m_{433} \\
&+12m_{201}m_{012}m_{415} + 4m_{201}m_{012}m_{271} + 12m_{201}m_{012}m_{253} + 12m_{201}m_{012}m_{235} \\
&+4m_{201}m_{012}m_{217} + 2m_{201}m_{003}m_{802} + 6m_{201}m_{003}m_{622} + 6m_{201}m_{003}m_{604} \\
&+6m_{201}m_{003}m_{442} + 12m_{201}m_{003}m_{424} + 6m_{201}m_{003}m_{406} + 2m_{201}m_{003}m_{262} \\
&+6m_{201}m_{003}m_{244} + 6m_{201}m_{003}m_{226} + 2m_{201}m_{003}m_{208} + 4m_{120}^2m_{820} + 13m_{120}^2m_{640} \\
&+12m_{120}^2m_{622} + 15m_{120}^2m_{460} + 27m_{120}^2m_{442} + 12m_{120}^2m_{424} + 7m_{120}^2m_{280} + 18m_{120}^2m_{262} \\
&+15m_{120}^2m_{244} + 4m_{120}^2m_{226} + m_{120}^2m_{0,10,0} + 3m_{120}^2m_{082} + 3m_{120}^2m_{064} + m_{120}^2m_{046} \\
&+8m_{120}m_{111}m_{811} + 28m_{120}m_{111}m_{631} + 24m_{120}m_{111}m_{613} + 36m_{120}m_{111}m_{451} \\
&+60m_{120}m_{111}m_{433} + 24m_{120}m_{111}m_{415} + 20m_{120}m_{111}m_{271} + 48m_{120}m_{111}m_{253} \\
&+36m_{120}m_{111}m_{235} + 8m_{120}m_{111}m_{217} + 4m_{120}m_{111}m_{091} + 12m_{120}m_{111}m_{073} \\
&+12m_{120}m_{111}m_{055} + 4m_{120}m_{111}m_{037} + 2m_{120}m_{102}m_{622} + 6m_{120}m_{102}m_{442} \\
&+6m_{120}m_{102}m_{424} + 6m_{120}m_{102}m_{262} + 12m_{120}m_{102}m_{244} + 6m_{120}m_{102}m_{226} \\
&+2m_{120}m_{102}m_{082} + 6m_{120}m_{102}m_{064} + 6m_{120}m_{102}m_{046} + 2m_{120}m_{102}m_{028} \\
&+4m_{120}m_{030}m_{730} + 12m_{120}m_{030}m_{550} + 12m_{120}m_{030}m_{532} + 12m_{120}m_{030}m_{370} \\
&+24m_{120}m_{030}m_{352} + 12m_{120}m_{030}m_{334} + 4m_{120}m_{030}m_{190} + 12m_{120}m_{030}m_{172} \\
&+12m_{120}m_{030}m_{154} + 4m_{120}m_{030}m_{136} + 8m_{120}m_{021}m_{721} + 24m_{120}m_{021}m_{541} \\
&+24m_{120}m_{021}m_{523} + 24m_{120}m_{021}m_{361} + 48m_{120}m_{021}m_{343} + 24m_{120}m_{021}m_{325} \\
&+8m_{120}m_{021}m_{181} + 24m_{120}m_{021}m_{163} + 24m_{120}m_{021}m_{145} + 8m_{120}m_{021}m_{127} \\
&+4m_{120}m_{012}m_{712} + 12m_{120}m_{012}m_{532} + 12m_{120}m_{012}m_{514} + 12m_{120}m_{012}m_{352} \\
&+24m_{120}m_{012}m_{334} + 12m_{120}m_{012}m_{316} + 4m_{120}m_{012}m_{172} + 12m_{120}m_{012}m_{154} \\
&+12m_{120}m_{012}m_{136} + 4m_{120}m_{012}m_{118} + 4m_{111}^2m_{820} + 4m_{111}^2m_{802} + 12m_{111}^2m_{640} \\
&+28m_{111}^2m_{622} + 12m_{111}^2m_{604} + 12m_{111}^2m_{460} + 48m_{111}^2m_{442} + 48m_{111}^2m_{424} \\
&+12m_{111}^2m_{406} + 4m_{111}^2m_{280} + 28m_{111}^2m_{262} + 48m_{111}^2m_{244} + 28m_{111}^2m_{226} + 4m_{111}^2m_{208} \\
&+4m_{111}^2m_{082} + 12m_{111}^2m_{064} + 12m_{111}^2m_{046} + 4m_{111}^2m_{028} + 8m_{111}m_{102}m_{811} \\
&+24m_{111}m_{102}m_{631} + 28m_{111}m_{102}m_{613} + 24m_{111}m_{102}m_{451} + 60m_{111}m_{102}m_{433} \\
&+36m_{111}m_{102}m_{415} + 8m_{111}m_{102}m_{271} + 36m_{111}m_{102}m_{253} + 48m_{111}m_{102}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+20m_{111}m_{102}m_{217} + 4m_{111}m_{102}m_{073} + 12m_{111}m_{102}m_{055} + 12m_{111}m_{102}m_{037} \\
&+4m_{111}m_{102}m_{019} + 4m_{111}m_{030}m_{721} + 12m_{111}m_{030}m_{541} + 12m_{111}m_{030}m_{523} \\
&+12m_{111}m_{030}m_{361} + 24m_{111}m_{030}m_{343} + 12m_{111}m_{030}m_{325} + 4m_{111}m_{030}m_{181} \\
&+12m_{111}m_{030}m_{163} + 12m_{111}m_{030}m_{145} + 4m_{111}m_{030}m_{127} + 4m_{111}m_{021}m_{730} \\
&+8m_{111}m_{021}m_{712} + 12m_{111}m_{021}m_{550} + 36m_{111}m_{021}m_{532} + 24m_{111}m_{021}m_{514} \\
&+12m_{111}m_{021}m_{370} + 48m_{111}m_{021}m_{352} + 60m_{111}m_{021}m_{334} + 24m_{111}m_{021}m_{316} \\
&+4m_{111}m_{021}m_{190} + 20m_{111}m_{021}m_{172} + 36m_{111}m_{021}m_{154} + 28m_{111}m_{021}m_{136} \\
&+8m_{111}m_{021}m_{118} + 8m_{111}m_{012}m_{721} + 4m_{111}m_{012}m_{703} + 24m_{111}m_{012}m_{541} \\
&+36m_{111}m_{012}m_{523} + 12m_{111}m_{012}m_{505} + 24m_{111}m_{012}m_{361} + 60m_{111}m_{012}m_{343} \\
&+48m_{111}m_{012}m_{325} + 12m_{111}m_{012}m_{307} + 8m_{111}m_{012}m_{181} + 28m_{111}m_{012}m_{163} \\
&+36m_{111}m_{012}m_{145} + 20m_{111}m_{012}m_{127} + 4m_{111}m_{012}m_{109} + 4m_{111}m_{003}m_{712} \\
&+12m_{111}m_{003}m_{532} + 12m_{111}m_{003}m_{514} + 12m_{111}m_{003}m_{352} + 24m_{111}m_{003}m_{334} \\
&+12m_{111}m_{003}m_{316} + 4m_{111}m_{003}m_{172} + 12m_{111}m_{003}m_{154} + 12m_{111}m_{003}m_{136} \\
&+4m_{111}m_{003}m_{118} + 4m_{102}^2m_{802} + 12m_{102}^2m_{622} + 13m_{102}^2m_{604} + 12m_{102}^2m_{442} \\
&+27m_{102}^2m_{424} + 15m_{102}^2m_{406} + 4m_{102}^2m_{262} + 15m_{102}^2m_{244} + 18m_{102}^2m_{226} + 7m_{102}^2m_{208} \\
&+m_{102}^2m_{064} + 3m_{102}^2m_{046} + 3m_{102}^2m_{028} + m_{102}^2m_{0,0,10} + 4m_{102}m_{021}m_{721} \\
&+12m_{102}m_{021}m_{541} + 12m_{102}m_{021}m_{523} + 12m_{102}m_{021}m_{361} + 24m_{102}m_{021}m_{343} \\
&+12m_{102}m_{021}m_{325} + 4m_{102}m_{021}m_{181} + 12m_{102}m_{021}m_{163} + 12m_{102}m_{021}m_{145} \\
&+4m_{102}m_{021}m_{127} + 8m_{102}m_{012}m_{712} + 24m_{102}m_{012}m_{532} + 24m_{102}m_{012}m_{514} \\
&+24m_{102}m_{012}m_{352} + 48m_{102}m_{012}m_{334} + 24m_{102}m_{012}m_{316} + 8m_{102}m_{012}m_{172} \\
&+24m_{102}m_{012}m_{154} + 24m_{102}m_{012}m_{136} + 8m_{102}m_{012}m_{118} + 4m_{102}m_{003}m_{703} \\
&+12m_{102}m_{003}m_{523} + 12m_{102}m_{003}m_{505} + 12m_{102}m_{003}m_{343} + 24m_{102}m_{003}m_{325} \\
&+12m_{102}m_{003}m_{307} + 4m_{102}m_{003}m_{163} + 12m_{102}m_{003}m_{145} + 12m_{102}m_{003}m_{127} \\
&+4m_{102}m_{003}m_{109} + m_{030}^2m_{640} + 3m_{030}^2m_{460} + 3m_{030}^2m_{442} + 3m_{030}^2m_{280} + 6m_{030}^2m_{262} \\
&+3m_{030}^2m_{244} + m_{030}^2m_{0,10,0} + 3m_{030}^2m_{082} + 3m_{030}^2m_{064} + m_{030}^2m_{046} + 4m_{030}m_{021}m_{631} \\
&+12m_{030}m_{021}m_{451} + 12m_{030}m_{021}m_{433} + 12m_{030}m_{021}m_{271} + 24m_{030}m_{021}m_{253} \\
&+12m_{030}m_{021}m_{235} + 4m_{030}m_{021}m_{091} + 12m_{030}m_{021}m_{073} + 12m_{030}m_{021}m_{055} \\
&+4m_{030}m_{021}m_{037} + 2m_{030}m_{012}m_{622} + 6m_{030}m_{012}m_{442} + 6m_{030}m_{012}m_{424} \\
&+6m_{030}m_{012}m_{262} + 12m_{030}m_{012}m_{244} + 6m_{030}m_{012}m_{226} + 2m_{030}m_{012}m_{082} \\
&+6m_{030}m_{012}m_{064} + 6m_{030}m_{012}m_{046} + 2m_{030}m_{012}m_{028} + m_{021}^2m_{640} + 4m_{021}^2m_{622} \\
&+3m_{021}^2m_{460} + 15m_{021}^2m_{442} + 12m_{021}^2m_{424} + 3m_{021}^2m_{280} + 18m_{021}^2m_{262} + 27m_{021}^2m_{244} \\
&+12m_{021}^2m_{226} + m_{021}^2m_{0,10,0} + 7m_{021}^2m_{082} + 15m_{021}^2m_{064} + 13m_{021}^2m_{046} + 4m_{021}^2m_{028} \\
&+4m_{021}m_{012}m_{631} + 4m_{021}m_{012}m_{613} + 12m_{021}m_{012}m_{451} + 24m_{021}m_{012}m_{433} \\
&+12m_{021}m_{012}m_{415} + 12m_{021}m_{012}m_{271} + 36m_{021}m_{012}m_{253} + 36m_{021}m_{012}m_{235} \\
&+12m_{021}m_{012}m_{217} + 4m_{021}m_{012}m_{091} + 16m_{021}m_{012}m_{073} + 24m_{021}m_{012}m_{055} \\
&+16m_{021}m_{012}m_{037} + 4m_{021}m_{012}m_{019} + 2m_{021}m_{003}m_{622} + 6m_{021}m_{003}m_{442} \\
&+6m_{021}m_{003}m_{424} + 6m_{021}m_{003}m_{262} + 12m_{021}m_{003}m_{244} + 6m_{021}m_{003}m_{226} \\
&+2m_{021}m_{003}m_{082} + 6m_{021}m_{003}m_{064} + 6m_{021}m_{003}m_{046} + 2m_{021}m_{003}m_{028} + 4m_{012}^2m_{622} \\
&+m_{012}^2m_{604} + 12m_{012}^2m_{442} + 15m_{012}^2m_{424} + 3m_{012}^2m_{406} + 12m_{012}^2m_{262} + 27m_{012}^2m_{244} \\
&+18m_{012}^2m_{226} + 3m_{012}^2m_{208} + 4m_{012}^2m_{082} + 13m_{012}^2m_{064} + 15m_{012}^2m_{046} + 7m_{012}^2m_{028} \\
&+m_{012}^2m_{0,0,10} + 4m_{012}m_{003}m_{613} + 12m_{012}m_{003}m_{433} + 12m_{012}m_{003}m_{415} \\
&+12m_{012}m_{003}m_{253} + 24m_{012}m_{003}m_{235} + 12m_{012}m_{003}m_{217} + 4m_{012}m_{003}m_{073} \\
&+12m_{012}m_{003}m_{055} + 12m_{012}m_{003}m_{037} + 4m_{012}m_{003}m_{019} + m_{003}^2m_{604} + 3m_{003}^2m_{424} \\
&+3m_{003}^2m_{406} + 3m_{003}^2m_{244} + 6m_{003}^2m_{226} + 3m_{003}^2m_{208} + m_{003}^2m_{064} + 3m_{003}^2m_{046} + 3m_{003}^2m_{028} \\
&+m_{003}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	2
1	1	1	2	2	3	3	3



$$\begin{aligned}
 \Phi_{233} = & m_{300}^2 m_{10,0,0} + 3m_{300}^2 m_{820} + 3m_{300}^2 m_{802} + 3m_{300}^2 m_{640} + 6m_{300}^2 m_{622} + 3m_{300}^2 m_{604} + m_{300}^2 m_{460} \\
 & + 3m_{300}^2 m_{442} + 3m_{300}^2 m_{424} + m_{300}^2 m_{406} + 4m_{300} m_{210} m_{910} + 12m_{300} m_{210} m_{730} \\
 & + 12m_{300} m_{210} m_{712} + 12m_{300} m_{210} m_{550} + 24m_{300} m_{210} m_{532} + 12m_{300} m_{210} m_{514} \\
 & + 4m_{300} m_{210} m_{370} + 12m_{300} m_{210} m_{352} + 12m_{300} m_{210} m_{334} + 4m_{300} m_{210} m_{316} \\
 & + 4m_{300} m_{201} m_{901} + 12m_{300} m_{201} m_{721} + 12m_{300} m_{201} m_{703} + 12m_{300} m_{201} m_{541} \\
 & + 24m_{300} m_{201} m_{523} + 12m_{300} m_{201} m_{505} + 4m_{300} m_{201} m_{361} + 12m_{300} m_{201} m_{343} \\
 & + 12m_{300} m_{201} m_{325} + 4m_{300} m_{201} m_{307} + m_{300} m_{120} m_{10,0,0} + 6m_{300} m_{120} m_{820} \\
 & + 3m_{300} m_{120} m_{802} + 12m_{300} m_{120} m_{640} + 15m_{300} m_{120} m_{622} + 3m_{300} m_{120} m_{604} \\
 & + 10m_{300} m_{120} m_{460} + 21m_{300} m_{120} m_{442} + 12m_{300} m_{120} m_{424} + m_{300} m_{120} m_{406} \\
 & + 3m_{300} m_{120} m_{280} + 9m_{300} m_{120} m_{262} + 9m_{300} m_{120} m_{244} + 3m_{300} m_{120} m_{226} \\
 & + 6m_{300} m_{111} m_{811} + 18m_{300} m_{111} m_{631} + 18m_{300} m_{111} m_{613} + 18m_{300} m_{111} m_{451} \\
 & + 36m_{300} m_{111} m_{433} + 18m_{300} m_{111} m_{415} + 6m_{300} m_{111} m_{271} + 18m_{300} m_{111} m_{253} \\
 & + 18m_{300} m_{111} m_{235} + 6m_{300} m_{111} m_{217} + m_{300} m_{102} m_{10,0,0} + 3m_{300} m_{102} m_{820} \\
 & + 6m_{300} m_{102} m_{802} + 3m_{300} m_{102} m_{640} + 15m_{300} m_{102} m_{622} + 12m_{300} m_{102} m_{604} \\
 & + m_{300} m_{102} m_{460} + 12m_{300} m_{102} m_{442} + 21m_{300} m_{102} m_{424} + 10m_{300} m_{102} m_{406} \\
 & + 3m_{300} m_{102} m_{262} + 9m_{300} m_{102} m_{244} + 9m_{300} m_{102} m_{226} + 3m_{300} m_{102} m_{208} + m_{300} m_{030} m_{910} \\
 & + 4m_{300} m_{030} m_{730} + 3m_{300} m_{030} m_{712} + 6m_{300} m_{030} m_{550} + 9m_{300} m_{030} m_{532}
 \end{aligned}$$

$$\begin{aligned}
&+3m_{300}m_{030}m_{514} + 4m_{300}m_{030}m_{370} + 9m_{300}m_{030}m_{352} + 6m_{300}m_{030}m_{334} + m_{300}m_{030}m_{316} \\
&+m_{300}m_{030}m_{190} + 3m_{300}m_{030}m_{172} + 3m_{300}m_{030}m_{154} + m_{300}m_{030}m_{136} + m_{300}m_{021}m_{901} \\
&+6m_{300}m_{021}m_{721} + 3m_{300}m_{021}m_{703} + 12m_{300}m_{021}m_{541} + 15m_{300}m_{021}m_{523} \\
&+3m_{300}m_{021}m_{505} + 10m_{300}m_{021}m_{361} + 21m_{300}m_{021}m_{343} + 12m_{300}m_{021}m_{325} \\
&+m_{300}m_{021}m_{307} + 3m_{300}m_{021}m_{181} + 9m_{300}m_{021}m_{163} + 9m_{300}m_{021}m_{145} + 3m_{300}m_{021}m_{127} \\
&+m_{300}m_{012}m_{910} + 3m_{300}m_{012}m_{730} + 6m_{300}m_{012}m_{712} + 3m_{300}m_{012}m_{550} \\
&+15m_{300}m_{012}m_{532} + 12m_{300}m_{012}m_{514} + m_{300}m_{012}m_{370} + 12m_{300}m_{012}m_{352} \\
&+21m_{300}m_{012}m_{334} + 10m_{300}m_{012}m_{316} + 3m_{300}m_{012}m_{172} + 9m_{300}m_{012}m_{154} \\
&+9m_{300}m_{012}m_{136} + 3m_{300}m_{012}m_{118} + m_{300}m_{003}m_{901} + 3m_{300}m_{003}m_{721} + 4m_{300}m_{003}m_{703} \\
&+3m_{300}m_{003}m_{541} + 9m_{300}m_{003}m_{523} + 6m_{300}m_{003}m_{505} + m_{300}m_{003}m_{361} + 6m_{300}m_{003}m_{343} \\
&+9m_{300}m_{003}m_{325} + 4m_{300}m_{003}m_{307} + m_{300}m_{003}m_{163} + 3m_{300}m_{003}m_{145} + 3m_{300}m_{003}m_{127} \\
&+m_{300}m_{003}m_{109} + 3m_{210}^2m_{820} + 9m_{210}^2m_{640} + 9m_{210}^2m_{622} + 9m_{210}^2m_{460} + 18m_{210}^2m_{442} \\
&+9m_{210}^2m_{424} + 3m_{210}^2m_{280} + 9m_{210}^2m_{262} + 9m_{210}^2m_{244} + 3m_{210}^2m_{226} + 6m_{210}m_{201}m_{811} \\
&+18m_{210}m_{201}m_{631} + 18m_{210}m_{201}m_{613} + 18m_{210}m_{201}m_{451} + 36m_{210}m_{201}m_{433} \\
&+18m_{210}m_{201}m_{415} + 6m_{210}m_{201}m_{271} + 18m_{210}m_{201}m_{253} + 18m_{210}m_{201}m_{235} \\
&+6m_{210}m_{201}m_{217} + 3m_{210}m_{120}m_{910} + 12m_{210}m_{120}m_{730} + 9m_{210}m_{120}m_{712} \\
&+18m_{210}m_{120}m_{550} + 27m_{210}m_{120}m_{532} + 9m_{210}m_{120}m_{514} + 12m_{210}m_{120}m_{370} \\
&+27m_{210}m_{120}m_{352} + 18m_{210}m_{120}m_{334} + 3m_{210}m_{120}m_{316} + 3m_{210}m_{120}m_{190} \\
&+9m_{210}m_{120}m_{172} + 9m_{210}m_{120}m_{154} + 3m_{210}m_{120}m_{136} + 6m_{210}m_{111}m_{721} \\
&+18m_{210}m_{111}m_{541} + 18m_{210}m_{111}m_{523} + 18m_{210}m_{111}m_{361} + 36m_{210}m_{111}m_{343} \\
&+18m_{210}m_{111}m_{325} + 6m_{210}m_{111}m_{181} + 18m_{210}m_{111}m_{163} + 18m_{210}m_{111}m_{145} \\
&+6m_{210}m_{111}m_{127} + 3m_{210}m_{102}m_{910} + 9m_{210}m_{102}m_{730} + 12m_{210}m_{102}m_{712} \\
&+9m_{210}m_{102}m_{550} + 27m_{210}m_{102}m_{532} + 18m_{210}m_{102}m_{514} + 3m_{210}m_{102}m_{370} \\
&+18m_{210}m_{102}m_{352} + 27m_{210}m_{102}m_{334} + 12m_{210}m_{102}m_{316} + 3m_{210}m_{102}m_{172} \\
&+9m_{210}m_{102}m_{154} + 9m_{210}m_{102}m_{136} + 3m_{210}m_{102}m_{118} + 3m_{210}m_{030}m_{820} \\
&+10m_{210}m_{030}m_{640} + 9m_{210}m_{030}m_{622} + 12m_{210}m_{030}m_{460} + 21m_{210}m_{030}m_{442} \\
&+9m_{210}m_{030}m_{424} + 6m_{210}m_{030}m_{280} + 15m_{210}m_{030}m_{262} + 12m_{210}m_{030}m_{244} \\
&+3m_{210}m_{030}m_{226} + m_{210}m_{030}m_{0,10,0} + 3m_{210}m_{030}m_{082} + 3m_{210}m_{030}m_{064} \\
&+m_{210}m_{030}m_{046} + 3m_{210}m_{021}m_{811} + 12m_{210}m_{021}m_{631} + 9m_{210}m_{021}m_{613} \\
&+18m_{210}m_{021}m_{451} + 27m_{210}m_{021}m_{433} + 9m_{210}m_{021}m_{415} + 12m_{210}m_{021}m_{271} \\
&+27m_{210}m_{021}m_{253} + 18m_{210}m_{021}m_{235} + 3m_{210}m_{021}m_{217} + 3m_{210}m_{021}m_{091} \\
&+9m_{210}m_{021}m_{073} + 9m_{210}m_{021}m_{055} + 3m_{210}m_{021}m_{037} + 3m_{210}m_{012}m_{820} \\
&+9m_{210}m_{012}m_{640} + 12m_{210}m_{012}m_{622} + 9m_{210}m_{012}m_{460} + 27m_{210}m_{012}m_{442} \\
&+18m_{210}m_{012}m_{424} + 3m_{210}m_{012}m_{280} + 18m_{210}m_{012}m_{262} + 27m_{210}m_{012}m_{244} \\
&+12m_{210}m_{012}m_{226} + 3m_{210}m_{012}m_{082} + 9m_{210}m_{012}m_{064} + 9m_{210}m_{012}m_{046} \\
&+3m_{210}m_{012}m_{028} + 3m_{210}m_{003}m_{811} + 9m_{210}m_{003}m_{631} + 10m_{210}m_{003}m_{613} \\
&+9m_{210}m_{003}m_{451} + 21m_{210}m_{003}m_{433} + 12m_{210}m_{003}m_{415} + 3m_{210}m_{003}m_{271} \\
&+12m_{210}m_{003}m_{253} + 15m_{210}m_{003}m_{235} + 6m_{210}m_{003}m_{217} + m_{210}m_{003}m_{073}
\end{aligned}$$

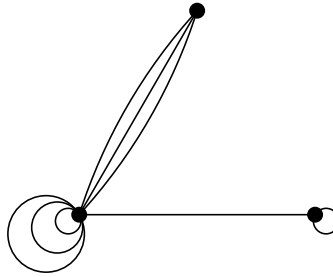
$$\begin{aligned}
&+3m_{210}m_{003}m_{055} + 3m_{210}m_{003}m_{037} + m_{210}m_{003}m_{019} + 3m_{201}^2m_{802} + 9m_{201}^2m_{622} \\
&+9m_{201}^2m_{604} + 9m_{201}^2m_{442} + 18m_{201}^2m_{424} + 9m_{201}^2m_{406} + 3m_{201}^2m_{262} + 9m_{201}^2m_{244} \\
&+9m_{201}^2m_{226} + 3m_{201}^2m_{208} + 3m_{201}m_{120}m_{901} + 12m_{201}m_{120}m_{721} + 9m_{201}m_{120}m_{703} \\
&+18m_{201}m_{120}m_{541} + 27m_{201}m_{120}m_{523} + 9m_{201}m_{120}m_{505} + 12m_{201}m_{120}m_{361} \\
&+27m_{201}m_{120}m_{343} + 18m_{201}m_{120}m_{325} + 3m_{201}m_{120}m_{307} + 3m_{201}m_{120}m_{181} \\
&+9m_{201}m_{120}m_{163} + 9m_{201}m_{120}m_{145} + 3m_{201}m_{120}m_{127} + 6m_{201}m_{111}m_{712} \\
&+18m_{201}m_{111}m_{532} + 18m_{201}m_{111}m_{514} + 18m_{201}m_{111}m_{352} + 36m_{201}m_{111}m_{334} \\
&+18m_{201}m_{111}m_{316} + 6m_{201}m_{111}m_{172} + 18m_{201}m_{111}m_{154} + 18m_{201}m_{111}m_{136} \\
&+6m_{201}m_{111}m_{118} + 3m_{201}m_{102}m_{901} + 9m_{201}m_{102}m_{721} + 12m_{201}m_{102}m_{703} \\
&+9m_{201}m_{102}m_{541} + 27m_{201}m_{102}m_{523} + 18m_{201}m_{102}m_{505} + 3m_{201}m_{102}m_{361} \\
&+18m_{201}m_{102}m_{343} + 27m_{201}m_{102}m_{325} + 12m_{201}m_{102}m_{307} + 3m_{201}m_{102}m_{163} \\
&+9m_{201}m_{102}m_{145} + 9m_{201}m_{102}m_{127} + 3m_{201}m_{102}m_{109} + 3m_{201}m_{030}m_{811} \\
&+10m_{201}m_{030}m_{631} + 9m_{201}m_{030}m_{613} + 12m_{201}m_{030}m_{451} + 21m_{201}m_{030}m_{433} \\
&+9m_{201}m_{030}m_{415} + 6m_{201}m_{030}m_{271} + 15m_{201}m_{030}m_{253} + 12m_{201}m_{030}m_{235} \\
&+3m_{201}m_{030}m_{217} + m_{201}m_{030}m_{091} + 3m_{201}m_{030}m_{073} + 3m_{201}m_{030}m_{055} + m_{201}m_{030}m_{037} \\
&+3m_{201}m_{021}m_{802} + 12m_{201}m_{021}m_{622} + 9m_{201}m_{021}m_{604} + 18m_{201}m_{021}m_{442} \\
&+27m_{201}m_{021}m_{424} + 9m_{201}m_{021}m_{406} + 12m_{201}m_{021}m_{262} + 27m_{201}m_{021}m_{244} \\
&+18m_{201}m_{021}m_{226} + 3m_{201}m_{021}m_{208} + 3m_{201}m_{021}m_{082} + 9m_{201}m_{021}m_{064} \\
&+9m_{201}m_{021}m_{046} + 3m_{201}m_{021}m_{028} + 3m_{201}m_{012}m_{811} + 9m_{201}m_{012}m_{631} \\
&+12m_{201}m_{012}m_{613} + 9m_{201}m_{012}m_{451} + 27m_{201}m_{012}m_{433} + 18m_{201}m_{012}m_{415} \\
&+3m_{201}m_{012}m_{271} + 18m_{201}m_{012}m_{253} + 27m_{201}m_{012}m_{235} + 12m_{201}m_{012}m_{217} \\
&+3m_{201}m_{012}m_{073} + 9m_{201}m_{012}m_{055} + 9m_{201}m_{012}m_{037} + 3m_{201}m_{012}m_{019} \\
&+3m_{201}m_{003}m_{802} + 9m_{201}m_{003}m_{622} + 10m_{201}m_{003}m_{604} + 9m_{201}m_{003}m_{442} \\
&+21m_{201}m_{003}m_{424} + 12m_{201}m_{003}m_{406} + 3m_{201}m_{003}m_{262} + 12m_{201}m_{003}m_{244} \\
&+15m_{201}m_{003}m_{226} + 6m_{201}m_{003}m_{208} + m_{201}m_{003}m_{064} + 3m_{201}m_{003}m_{046} \\
&+3m_{201}m_{003}m_{028} + m_{201}m_{003}m_{0,0,10} + 3m_{120}^2m_{820} + 9m_{120}^2m_{640} + 9m_{120}^2m_{622} + 9m_{120}^2m_{460} \\
&+18m_{120}^2m_{442} + 9m_{120}^2m_{424} + 3m_{120}^2m_{280} + 9m_{120}^2m_{262} + 9m_{120}^2m_{244} + 3m_{120}^2m_{226} \\
&+6m_{120}m_{111}m_{811} + 18m_{120}m_{111}m_{631} + 18m_{120}m_{111}m_{613} + 18m_{120}m_{111}m_{451} \\
&+36m_{120}m_{111}m_{433} + 18m_{120}m_{111}m_{415} + 6m_{120}m_{111}m_{271} + 18m_{120}m_{111}m_{253} \\
&+18m_{120}m_{111}m_{235} + 6m_{120}m_{111}m_{217} + 3m_{120}m_{102}m_{820} + 3m_{120}m_{102}m_{802} \\
&+9m_{120}m_{102}m_{640} + 18m_{120}m_{102}m_{622} + 9m_{120}m_{102}m_{604} + 9m_{120}m_{102}m_{460} \\
&+27m_{120}m_{102}m_{442} + 27m_{120}m_{102}m_{424} + 9m_{120}m_{102}m_{406} + 3m_{120}m_{102}m_{280} \\
&+12m_{120}m_{102}m_{262} + 18m_{120}m_{102}m_{244} + 12m_{120}m_{102}m_{226} + 3m_{120}m_{102}m_{208} \\
&+4m_{120}m_{030}m_{730} + 12m_{120}m_{030}m_{550} + 12m_{120}m_{030}m_{532} + 12m_{120}m_{030}m_{370} \\
&+24m_{120}m_{030}m_{352} + 12m_{120}m_{030}m_{334} + 4m_{120}m_{030}m_{190} + 12m_{120}m_{030}m_{172} \\
&+12m_{120}m_{030}m_{154} + 4m_{120}m_{030}m_{136} + 6m_{120}m_{021}m_{721} + 18m_{120}m_{021}m_{541} \\
&+18m_{120}m_{021}m_{523} + 18m_{120}m_{021}m_{361} + 36m_{120}m_{021}m_{343} + 18m_{120}m_{021}m_{325} \\
&+6m_{120}m_{021}m_{181} + 18m_{120}m_{021}m_{163} + 18m_{120}m_{021}m_{145} + 6m_{120}m_{021}m_{127}
\end{aligned}$$

$$\begin{aligned}
&+3m_{120}m_{012}m_{730} + 3m_{120}m_{012}m_{712} + 9m_{120}m_{012}m_{550} + 18m_{120}m_{012}m_{532} \\
&+9m_{120}m_{012}m_{514} + 9m_{120}m_{012}m_{370} + 27m_{120}m_{012}m_{352} + 27m_{120}m_{012}m_{334} \\
&+9m_{120}m_{012}m_{316} + 3m_{120}m_{012}m_{190} + 12m_{120}m_{012}m_{172} + 18m_{120}m_{012}m_{154} \\
&+12m_{120}m_{012}m_{136} + 3m_{120}m_{012}m_{118} + 3m_{120}m_{003}m_{721} + m_{120}m_{003}m_{703} \\
&+9m_{120}m_{003}m_{541} + 12m_{120}m_{003}m_{523} + 3m_{120}m_{003}m_{505} + 9m_{120}m_{003}m_{361} \\
&+21m_{120}m_{003}m_{343} + 15m_{120}m_{003}m_{325} + 3m_{120}m_{003}m_{307} + 3m_{120}m_{003}m_{181} \\
&+10m_{120}m_{003}m_{163} + 12m_{120}m_{003}m_{145} + 6m_{120}m_{003}m_{127} + m_{120}m_{003}m_{109} \\
&+6m_{111}m_{102}m_{811} + 18m_{111}m_{102}m_{631} + 18m_{111}m_{102}m_{613} + 18m_{111}m_{102}m_{451} \\
&+36m_{111}m_{102}m_{433} + 18m_{111}m_{102}m_{415} + 6m_{111}m_{102}m_{271} + 18m_{111}m_{102}m_{253} \\
&+18m_{111}m_{102}m_{235} + 6m_{111}m_{102}m_{217} + 6m_{111}m_{030}m_{721} + 18m_{111}m_{030}m_{541} \\
&+18m_{111}m_{030}m_{523} + 18m_{111}m_{030}m_{361} + 36m_{111}m_{030}m_{343} + 18m_{111}m_{030}m_{325} \\
&+6m_{111}m_{030}m_{181} + 18m_{111}m_{030}m_{163} + 18m_{111}m_{030}m_{145} + 6m_{111}m_{030}m_{127} \\
&+6m_{111}m_{021}m_{712} + 18m_{111}m_{021}m_{532} + 18m_{111}m_{021}m_{514} + 18m_{111}m_{021}m_{352} \\
&+36m_{111}m_{021}m_{334} + 18m_{111}m_{021}m_{316} + 6m_{111}m_{021}m_{172} + 18m_{111}m_{021}m_{154} \\
&+18m_{111}m_{021}m_{136} + 6m_{111}m_{021}m_{118} + 6m_{111}m_{012}m_{721} + 18m_{111}m_{012}m_{541} \\
&+18m_{111}m_{012}m_{523} + 18m_{111}m_{012}m_{361} + 36m_{111}m_{012}m_{343} + 18m_{111}m_{012}m_{325} \\
&+6m_{111}m_{012}m_{181} + 18m_{111}m_{012}m_{163} + 18m_{111}m_{012}m_{145} + 6m_{111}m_{012}m_{127} \\
&+6m_{111}m_{003}m_{712} + 18m_{111}m_{003}m_{532} + 18m_{111}m_{003}m_{514} + 18m_{111}m_{003}m_{352} \\
&+36m_{111}m_{003}m_{334} + 18m_{111}m_{003}m_{316} + 6m_{111}m_{003}m_{172} + 18m_{111}m_{003}m_{154} \\
&+18m_{111}m_{003}m_{136} + 6m_{111}m_{003}m_{118} + 3m_{102}^2m_{802} + 9m_{102}^2m_{622} + 9m_{102}^2m_{604} + 9m_{102}^2m_{442} \\
&+18m_{102}^2m_{424} + 9m_{102}^2m_{406} + 3m_{102}^2m_{262} + 9m_{102}^2m_{244} + 9m_{102}^2m_{226} + 3m_{102}^2m_{208} \\
&+m_{102}m_{030}m_{730} + 3m_{102}m_{030}m_{712} + 3m_{102}m_{030}m_{550} + 12m_{102}m_{030}m_{532} \\
&+9m_{102}m_{030}m_{514} + 3m_{102}m_{030}m_{370} + 15m_{102}m_{030}m_{352} + 21m_{102}m_{030}m_{334} \\
&+9m_{102}m_{030}m_{316} + m_{102}m_{030}m_{190} + 6m_{102}m_{030}m_{172} + 12m_{102}m_{030}m_{154} \\
&+10m_{102}m_{030}m_{136} + 3m_{102}m_{030}m_{118} + 3m_{102}m_{021}m_{721} + 3m_{102}m_{021}m_{703} \\
&+9m_{102}m_{021}m_{541} + 18m_{102}m_{021}m_{523} + 9m_{102}m_{021}m_{505} + 9m_{102}m_{021}m_{361} \\
&+27m_{102}m_{021}m_{343} + 27m_{102}m_{021}m_{325} + 9m_{102}m_{021}m_{307} + 3m_{102}m_{021}m_{181} \\
&+12m_{102}m_{021}m_{163} + 18m_{102}m_{021}m_{145} + 12m_{102}m_{021}m_{127} + 3m_{102}m_{021}m_{109} \\
&+6m_{102}m_{012}m_{712} + 18m_{102}m_{012}m_{532} + 18m_{102}m_{012}m_{514} + 18m_{102}m_{012}m_{352} \\
&+36m_{102}m_{012}m_{334} + 18m_{102}m_{012}m_{316} + 6m_{102}m_{012}m_{172} + 18m_{102}m_{012}m_{154} \\
&+18m_{102}m_{012}m_{136} + 6m_{102}m_{012}m_{118} + 4m_{102}m_{003}m_{703} + 12m_{102}m_{003}m_{523} \\
&+12m_{102}m_{003}m_{505} + 12m_{102}m_{003}m_{343} + 24m_{102}m_{003}m_{325} + 12m_{102}m_{003}m_{307} \\
&+4m_{102}m_{003}m_{163} + 12m_{102}m_{003}m_{145} + 12m_{102}m_{003}m_{127} + 4m_{102}m_{003}m_{109} + m_{030}^2m_{640} \\
&+3m_{030}^2m_{460} + 3m_{030}^2m_{442} + 3m_{030}^2m_{280} + 6m_{030}^2m_{262} + 3m_{030}^2m_{244} + m_{030}^2m_{0,10,0} \\
&+3m_{030}^2m_{082} + 3m_{030}^2m_{064} + m_{030}^2m_{046} + 4m_{030}m_{021}m_{631} + 12m_{030}m_{021}m_{451} \\
&+12m_{030}m_{021}m_{433} + 12m_{030}m_{021}m_{271} + 24m_{030}m_{021}m_{253} + 12m_{030}m_{021}m_{235} \\
&+4m_{030}m_{021}m_{091} + 12m_{030}m_{021}m_{073} + 12m_{030}m_{021}m_{055} + 4m_{030}m_{021}m_{037} \\
&+m_{030}m_{012}m_{640} + 3m_{030}m_{012}m_{622} + 3m_{030}m_{012}m_{460} + 12m_{030}m_{012}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+9m_{030}m_{012}m_{424} + 3m_{030}m_{012}m_{280} + 15m_{030}m_{012}m_{262} + 21m_{030}m_{012}m_{244} \\
&+9m_{030}m_{012}m_{226} + m_{030}m_{012}m_{0,10,0} + 6m_{030}m_{012}m_{082} + 12m_{030}m_{012}m_{064} \\
&+10m_{030}m_{012}m_{046} + 3m_{030}m_{012}m_{028} + m_{030}m_{003}m_{631} + m_{030}m_{003}m_{613} + 3m_{030}m_{003}m_{451} \\
&+6m_{030}m_{003}m_{433} + 3m_{030}m_{003}m_{415} + 3m_{030}m_{003}m_{271} + 9m_{030}m_{003}m_{253} \\
&+9m_{030}m_{003}m_{235} + 3m_{030}m_{003}m_{217} + m_{030}m_{003}m_{091} + 4m_{030}m_{003}m_{073} + 6m_{030}m_{003}m_{055} \\
&+4m_{030}m_{003}m_{037} + m_{030}m_{003}m_{019} + 3m_{021}^2m_{622} + 9m_{021}^2m_{442} + 9m_{021}^2m_{424} + 9m_{021}^2m_{262} \\
&+18m_{021}^2m_{244} + 9m_{021}^2m_{226} + 3m_{021}^2m_{082} + 9m_{021}^2m_{064} + 9m_{021}^2m_{046} + 3m_{021}^2m_{028} \\
&+3m_{021}m_{012}m_{631} + 3m_{021}m_{012}m_{613} + 9m_{021}m_{012}m_{451} + 18m_{021}m_{012}m_{433} \\
&+9m_{021}m_{012}m_{415} + 9m_{021}m_{012}m_{271} + 27m_{021}m_{012}m_{253} + 27m_{021}m_{012}m_{235} \\
&+9m_{021}m_{012}m_{217} + 3m_{021}m_{012}m_{091} + 12m_{021}m_{012}m_{073} + 18m_{021}m_{012}m_{055} \\
&+12m_{021}m_{012}m_{037} + 3m_{021}m_{012}m_{019} + 3m_{021}m_{003}m_{622} + m_{021}m_{003}m_{604} \\
&+9m_{021}m_{003}m_{442} + 12m_{021}m_{003}m_{424} + 3m_{021}m_{003}m_{406} + 9m_{021}m_{003}m_{262} \\
&+21m_{021}m_{003}m_{244} + 15m_{021}m_{003}m_{226} + 3m_{021}m_{003}m_{208} + 3m_{021}m_{003}m_{082} \\
&+10m_{021}m_{003}m_{064} + 12m_{021}m_{003}m_{046} + 6m_{021}m_{003}m_{028} + m_{021}m_{003}m_{0,0,10} + 3m_{012}^2m_{622} \\
&+9m_{012}^2m_{442} + 9m_{012}^2m_{424} + 9m_{012}^2m_{262} + 18m_{012}^2m_{244} + 9m_{012}^2m_{226} + 3m_{012}^2m_{082} \\
&+9m_{012}^2m_{064} + 9m_{012}^2m_{046} + 3m_{012}^2m_{028} + 4m_{012}m_{003}m_{613} + 12m_{012}m_{003}m_{433} \\
&+12m_{012}m_{003}m_{415} + 12m_{012}m_{003}m_{253} + 24m_{012}m_{003}m_{235} + 12m_{012}m_{003}m_{217} \\
&+4m_{012}m_{003}m_{073} + 12m_{012}m_{003}m_{055} + 12m_{012}m_{003}m_{037} + 4m_{012}m_{003}m_{019} + m_{003}^2m_{604} \\
&+3m_{003}^2m_{424} + 3m_{003}^2m_{406} + 3m_{003}^2m_{244} + 6m_{003}^2m_{226} + 3m_{003}^2m_{208} + m_{003}^2m_{064} + 3m_{003}^2m_{046} \\
&+3m_{003}^2m_{028} + m_{003}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{234} = & m_{200}m_{400}m_{10,0,0} + 2m_{200}m_{400}m_{820} + 2m_{200}m_{400}m_{802} + m_{200}m_{400}m_{640} + 2m_{200}m_{400}m_{622} \\
& + m_{200}m_{400}m_{604} + 4m_{200}m_{310}m_{910} + 8m_{200}m_{310}m_{730} + 8m_{200}m_{310}m_{712} + 4m_{200}m_{310}m_{550} \\
& + 8m_{200}m_{310}m_{532} + 4m_{200}m_{310}m_{514} + 4m_{200}m_{301}m_{901} + 8m_{200}m_{301}m_{721} \\
& + 8m_{200}m_{301}m_{703} + 4m_{200}m_{301}m_{541} + 8m_{200}m_{301}m_{523} + 4m_{200}m_{301}m_{505}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{220}m_{820} + 12m_{200}m_{220}m_{640} + 12m_{200}m_{220}m_{622} + 6m_{200}m_{220}m_{460} \\
&+12m_{200}m_{220}m_{442} + 6m_{200}m_{220}m_{424} + 12m_{200}m_{211}m_{811} + 24m_{200}m_{211}m_{631} \\
&+24m_{200}m_{211}m_{613} + 12m_{200}m_{211}m_{451} + 24m_{200}m_{211}m_{433} + 12m_{200}m_{211}m_{415} \\
&+6m_{200}m_{202}m_{802} + 12m_{200}m_{202}m_{622} + 12m_{200}m_{202}m_{604} + 6m_{200}m_{202}m_{442} \\
&+12m_{200}m_{202}m_{424} + 6m_{200}m_{202}m_{406} + 4m_{200}m_{130}m_{730} + 8m_{200}m_{130}m_{550} \\
&+8m_{200}m_{130}m_{532} + 4m_{200}m_{130}m_{370} + 8m_{200}m_{130}m_{352} + 4m_{200}m_{130}m_{334} \\
&+12m_{200}m_{121}m_{721} + 24m_{200}m_{121}m_{541} + 24m_{200}m_{121}m_{523} + 12m_{200}m_{121}m_{361} \\
&+24m_{200}m_{121}m_{343} + 12m_{200}m_{121}m_{325} + 12m_{200}m_{112}m_{712} + 24m_{200}m_{112}m_{532} \\
&+24m_{200}m_{112}m_{514} + 12m_{200}m_{112}m_{352} + 24m_{200}m_{112}m_{334} + 12m_{200}m_{112}m_{316} \\
&+4m_{200}m_{103}m_{703} + 8m_{200}m_{103}m_{523} + 8m_{200}m_{103}m_{505} + 4m_{200}m_{103}m_{343} \\
&+8m_{200}m_{103}m_{325} + 4m_{200}m_{103}m_{307} + m_{200}m_{040}m_{640} + 2m_{200}m_{040}m_{460} + 2m_{200}m_{040}m_{442} \\
&+m_{200}m_{040}m_{280} + 2m_{200}m_{040}m_{262} + m_{200}m_{040}m_{244} + 4m_{200}m_{031}m_{631} + 8m_{200}m_{031}m_{451} \\
&+8m_{200}m_{031}m_{433} + 4m_{200}m_{031}m_{271} + 8m_{200}m_{031}m_{253} + 4m_{200}m_{031}m_{235} \\
&+6m_{200}m_{022}m_{622} + 12m_{200}m_{022}m_{442} + 12m_{200}m_{022}m_{424} + 6m_{200}m_{022}m_{262} \\
&+12m_{200}m_{022}m_{244} + 6m_{200}m_{022}m_{226} + 4m_{200}m_{013}m_{613} + 8m_{200}m_{013}m_{433} \\
&+8m_{200}m_{013}m_{415} + 4m_{200}m_{013}m_{253} + 8m_{200}m_{013}m_{235} + 4m_{200}m_{013}m_{217} + m_{200}m_{004}m_{604} \\
&+2m_{200}m_{004}m_{424} + 2m_{200}m_{004}m_{406} + m_{200}m_{004}m_{244} + 2m_{200}m_{004}m_{226} + m_{200}m_{004}m_{208} \\
&+2m_{110}m_{400}m_{910} + 4m_{110}m_{400}m_{730} + 4m_{110}m_{400}m_{712} + 2m_{110}m_{400}m_{550} \\
&+4m_{110}m_{400}m_{532} + 2m_{110}m_{400}m_{514} + 8m_{110}m_{310}m_{820} + 16m_{110}m_{310}m_{640} \\
&+16m_{110}m_{310}m_{622} + 8m_{110}m_{310}m_{460} + 16m_{110}m_{310}m_{442} + 8m_{110}m_{310}m_{424} \\
&+8m_{110}m_{301}m_{811} + 16m_{110}m_{301}m_{631} + 16m_{110}m_{301}m_{613} + 8m_{110}m_{301}m_{451} \\
&+16m_{110}m_{301}m_{433} + 8m_{110}m_{301}m_{415} + 12m_{110}m_{220}m_{730} + 24m_{110}m_{220}m_{550} \\
&+24m_{110}m_{220}m_{532} + 12m_{110}m_{220}m_{370} + 24m_{110}m_{220}m_{352} + 12m_{110}m_{220}m_{334} \\
&+24m_{110}m_{211}m_{721} + 48m_{110}m_{211}m_{541} + 48m_{110}m_{211}m_{523} + 24m_{110}m_{211}m_{361} \\
&+48m_{110}m_{211}m_{343} + 24m_{110}m_{211}m_{325} + 12m_{110}m_{202}m_{712} + 24m_{110}m_{202}m_{532} \\
&+24m_{110}m_{202}m_{514} + 12m_{110}m_{202}m_{352} + 24m_{110}m_{202}m_{334} + 12m_{110}m_{202}m_{316} \\
&+8m_{110}m_{130}m_{640} + 16m_{110}m_{130}m_{460} + 16m_{110}m_{130}m_{442} + 8m_{110}m_{130}m_{280} \\
&+16m_{110}m_{130}m_{262} + 8m_{110}m_{130}m_{244} + 24m_{110}m_{121}m_{631} + 48m_{110}m_{121}m_{451} \\
&+48m_{110}m_{121}m_{433} + 24m_{110}m_{121}m_{271} + 48m_{110}m_{121}m_{253} + 24m_{110}m_{121}m_{235} \\
&+24m_{110}m_{112}m_{622} + 48m_{110}m_{112}m_{442} + 48m_{110}m_{112}m_{424} + 24m_{110}m_{112}m_{262} \\
&+48m_{110}m_{112}m_{244} + 24m_{110}m_{112}m_{226} + 8m_{110}m_{103}m_{613} + 16m_{110}m_{103}m_{433} \\
&+16m_{110}m_{103}m_{415} + 8m_{110}m_{103}m_{253} + 16m_{110}m_{103}m_{235} + 8m_{110}m_{103}m_{217} \\
&+2m_{110}m_{040}m_{550} + 4m_{110}m_{040}m_{370} + 4m_{110}m_{040}m_{352} + 2m_{110}m_{040}m_{190} \\
&+4m_{110}m_{040}m_{172} + 2m_{110}m_{040}m_{154} + 8m_{110}m_{031}m_{541} + 16m_{110}m_{031}m_{361} \\
&+16m_{110}m_{031}m_{343} + 8m_{110}m_{031}m_{181} + 16m_{110}m_{031}m_{163} + 8m_{110}m_{031}m_{145} \\
&+12m_{110}m_{022}m_{532} + 24m_{110}m_{022}m_{352} + 24m_{110}m_{022}m_{334} + 12m_{110}m_{022}m_{172} \\
&+24m_{110}m_{022}m_{154} + 12m_{110}m_{022}m_{136} + 8m_{110}m_{013}m_{523} + 16m_{110}m_{013}m_{343} \\
&+16m_{110}m_{013}m_{325} + 8m_{110}m_{013}m_{163} + 16m_{110}m_{013}m_{145} + 8m_{110}m_{013}m_{127}
\end{aligned}$$

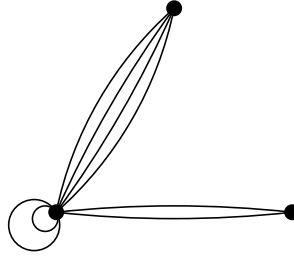
$$\begin{aligned}
&+2m_{110}m_{004}m_{514} + 4m_{110}m_{004}m_{334} + 4m_{110}m_{004}m_{316} + 2m_{110}m_{004}m_{154} \\
&+4m_{110}m_{004}m_{136} + 2m_{110}m_{004}m_{118} + 2m_{101}m_{400}m_{901} + 4m_{101}m_{400}m_{721} \\
&+4m_{101}m_{400}m_{703} + 2m_{101}m_{400}m_{541} + 4m_{101}m_{400}m_{523} + 2m_{101}m_{400}m_{505} \\
&+8m_{101}m_{310}m_{811} + 16m_{101}m_{310}m_{631} + 16m_{101}m_{310}m_{613} + 8m_{101}m_{310}m_{451} \\
&+16m_{101}m_{310}m_{433} + 8m_{101}m_{310}m_{415} + 8m_{101}m_{301}m_{802} + 16m_{101}m_{301}m_{622} \\
&+16m_{101}m_{301}m_{604} + 8m_{101}m_{301}m_{442} + 16m_{101}m_{301}m_{424} + 8m_{101}m_{301}m_{406} \\
&+12m_{101}m_{220}m_{721} + 24m_{101}m_{220}m_{541} + 24m_{101}m_{220}m_{523} + 12m_{101}m_{220}m_{361} \\
&+24m_{101}m_{220}m_{343} + 12m_{101}m_{220}m_{325} + 24m_{101}m_{211}m_{712} + 48m_{101}m_{211}m_{532} \\
&+48m_{101}m_{211}m_{514} + 24m_{101}m_{211}m_{352} + 48m_{101}m_{211}m_{334} + 24m_{101}m_{211}m_{316} \\
&+12m_{101}m_{202}m_{703} + 24m_{101}m_{202}m_{523} + 24m_{101}m_{202}m_{505} + 12m_{101}m_{202}m_{343} \\
&+24m_{101}m_{202}m_{325} + 12m_{101}m_{202}m_{307} + 8m_{101}m_{130}m_{631} + 16m_{101}m_{130}m_{451} \\
&+16m_{101}m_{130}m_{433} + 8m_{101}m_{130}m_{271} + 16m_{101}m_{130}m_{253} + 8m_{101}m_{130}m_{235} \\
&+24m_{101}m_{121}m_{622} + 48m_{101}m_{121}m_{442} + 48m_{101}m_{121}m_{424} + 24m_{101}m_{121}m_{262} \\
&+48m_{101}m_{121}m_{244} + 24m_{101}m_{121}m_{226} + 24m_{101}m_{112}m_{613} + 48m_{101}m_{112}m_{433} \\
&+48m_{101}m_{112}m_{415} + 24m_{101}m_{112}m_{253} + 48m_{101}m_{112}m_{235} + 24m_{101}m_{112}m_{217} \\
&+8m_{101}m_{103}m_{604} + 16m_{101}m_{103}m_{424} + 16m_{101}m_{103}m_{406} + 8m_{101}m_{103}m_{244} \\
&+16m_{101}m_{103}m_{226} + 8m_{101}m_{103}m_{208} + 2m_{101}m_{040}m_{541} + 4m_{101}m_{040}m_{361} \\
&+4m_{101}m_{040}m_{343} + 2m_{101}m_{040}m_{181} + 4m_{101}m_{040}m_{163} + 2m_{101}m_{040}m_{145} \\
&+8m_{101}m_{031}m_{532} + 16m_{101}m_{031}m_{352} + 16m_{101}m_{031}m_{334} + 8m_{101}m_{031}m_{172} \\
&+16m_{101}m_{031}m_{154} + 8m_{101}m_{031}m_{136} + 12m_{101}m_{022}m_{523} + 24m_{101}m_{022}m_{343} \\
&+24m_{101}m_{022}m_{325} + 12m_{101}m_{022}m_{163} + 24m_{101}m_{022}m_{145} + 12m_{101}m_{022}m_{127} \\
&+8m_{101}m_{013}m_{514} + 16m_{101}m_{013}m_{334} + 16m_{101}m_{013}m_{316} + 8m_{101}m_{013}m_{154} \\
&+16m_{101}m_{013}m_{136} + 8m_{101}m_{013}m_{118} + 2m_{101}m_{004}m_{505} + 4m_{101}m_{004}m_{325} \\
&+4m_{101}m_{004}m_{307} + 2m_{101}m_{004}m_{145} + 4m_{101}m_{004}m_{127} + 2m_{101}m_{004}m_{109} + m_{020}m_{400}m_{820} \\
&+2m_{020}m_{400}m_{640} + 2m_{020}m_{400}m_{622} + m_{020}m_{400}m_{460} + 2m_{020}m_{400}m_{442} + m_{020}m_{400}m_{424} \\
&+4m_{020}m_{310}m_{730} + 8m_{020}m_{310}m_{550} + 8m_{020}m_{310}m_{532} + 4m_{020}m_{310}m_{370} \\
&+8m_{020}m_{310}m_{352} + 4m_{020}m_{310}m_{334} + 4m_{020}m_{301}m_{721} + 8m_{020}m_{301}m_{541} \\
&+8m_{020}m_{301}m_{523} + 4m_{020}m_{301}m_{361} + 8m_{020}m_{301}m_{343} + 4m_{020}m_{301}m_{325} \\
&+6m_{020}m_{220}m_{640} + 12m_{020}m_{220}m_{460} + 12m_{020}m_{220}m_{442} + 6m_{020}m_{220}m_{280} \\
&+12m_{020}m_{220}m_{262} + 6m_{020}m_{220}m_{244} + 12m_{020}m_{211}m_{631} + 24m_{020}m_{211}m_{451} \\
&+24m_{020}m_{211}m_{433} + 12m_{020}m_{211}m_{271} + 24m_{020}m_{211}m_{253} + 12m_{020}m_{211}m_{235} \\
&+6m_{020}m_{202}m_{622} + 12m_{020}m_{202}m_{442} + 12m_{020}m_{202}m_{424} + 6m_{020}m_{202}m_{262} \\
&+12m_{020}m_{202}m_{244} + 6m_{020}m_{202}m_{226} + 4m_{020}m_{130}m_{550} + 8m_{020}m_{130}m_{370} \\
&+8m_{020}m_{130}m_{352} + 4m_{020}m_{130}m_{190} + 8m_{020}m_{130}m_{172} + 4m_{020}m_{130}m_{154} \\
&+12m_{020}m_{121}m_{541} + 24m_{020}m_{121}m_{361} + 24m_{020}m_{121}m_{343} + 12m_{020}m_{121}m_{181} \\
&+24m_{020}m_{121}m_{163} + 12m_{020}m_{121}m_{145} + 12m_{020}m_{112}m_{532} + 24m_{020}m_{112}m_{352} \\
&+24m_{020}m_{112}m_{334} + 12m_{020}m_{112}m_{172} + 24m_{020}m_{112}m_{154} + 12m_{020}m_{112}m_{136} \\
&+4m_{020}m_{103}m_{523} + 8m_{020}m_{103}m_{343} + 8m_{020}m_{103}m_{325} + 4m_{020}m_{103}m_{163}
\end{aligned}$$

$$\begin{aligned}
&+8m_{020}m_{103}m_{145} + 4m_{020}m_{103}m_{127} + m_{020}m_{040}m_{460} + 2m_{020}m_{040}m_{280} + 2m_{020}m_{040}m_{262} \\
&+m_{020}m_{040}m_{0,10,0} + 2m_{020}m_{040}m_{082} + m_{020}m_{040}m_{064} + 4m_{020}m_{031}m_{451} \\
&+8m_{020}m_{031}m_{271} + 8m_{020}m_{031}m_{253} + 4m_{020}m_{031}m_{091} + 8m_{020}m_{031}m_{073} \\
&+4m_{020}m_{031}m_{055} + 6m_{020}m_{022}m_{442} + 12m_{020}m_{022}m_{262} + 12m_{020}m_{022}m_{244} \\
&+6m_{020}m_{022}m_{082} + 12m_{020}m_{022}m_{064} + 6m_{020}m_{022}m_{046} + 4m_{020}m_{013}m_{433} \\
&+8m_{020}m_{013}m_{253} + 8m_{020}m_{013}m_{235} + 4m_{020}m_{013}m_{073} + 8m_{020}m_{013}m_{055} \\
&+4m_{020}m_{013}m_{037} + m_{020}m_{004}m_{424} + 2m_{020}m_{004}m_{244} + 2m_{020}m_{004}m_{226} + m_{020}m_{004}m_{064} \\
&+2m_{020}m_{004}m_{046} + m_{020}m_{004}m_{028} + 2m_{011}m_{400}m_{811} + 4m_{011}m_{400}m_{631} + 4m_{011}m_{400}m_{613} \\
&+2m_{011}m_{400}m_{451} + 4m_{011}m_{400}m_{433} + 2m_{011}m_{400}m_{415} + 8m_{011}m_{310}m_{721} \\
&+16m_{011}m_{310}m_{541} + 16m_{011}m_{310}m_{523} + 8m_{011}m_{310}m_{361} + 16m_{011}m_{310}m_{343} \\
&+8m_{011}m_{310}m_{325} + 8m_{011}m_{301}m_{712} + 16m_{011}m_{301}m_{532} + 16m_{011}m_{301}m_{514} \\
&+8m_{011}m_{301}m_{352} + 16m_{011}m_{301}m_{334} + 8m_{011}m_{301}m_{316} + 12m_{011}m_{220}m_{631} \\
&+24m_{011}m_{220}m_{451} + 24m_{011}m_{220}m_{433} + 12m_{011}m_{220}m_{271} + 24m_{011}m_{220}m_{253} \\
&+12m_{011}m_{220}m_{235} + 24m_{011}m_{211}m_{622} + 48m_{011}m_{211}m_{442} + 48m_{011}m_{211}m_{424} \\
&+24m_{011}m_{211}m_{262} + 48m_{011}m_{211}m_{244} + 24m_{011}m_{211}m_{226} + 12m_{011}m_{202}m_{613} \\
&+24m_{011}m_{202}m_{433} + 24m_{011}m_{202}m_{415} + 12m_{011}m_{202}m_{253} + 24m_{011}m_{202}m_{235} \\
&+12m_{011}m_{202}m_{217} + 8m_{011}m_{130}m_{541} + 16m_{011}m_{130}m_{361} + 16m_{011}m_{130}m_{343} \\
&+8m_{011}m_{130}m_{181} + 16m_{011}m_{130}m_{163} + 8m_{011}m_{130}m_{145} + 24m_{011}m_{121}m_{532} \\
&+48m_{011}m_{121}m_{352} + 48m_{011}m_{121}m_{334} + 24m_{011}m_{121}m_{172} + 48m_{011}m_{121}m_{154} \\
&+24m_{011}m_{121}m_{136} + 24m_{011}m_{112}m_{523} + 48m_{011}m_{112}m_{343} + 48m_{011}m_{112}m_{325} \\
&+24m_{011}m_{112}m_{163} + 48m_{011}m_{112}m_{145} + 24m_{011}m_{112}m_{127} + 8m_{011}m_{103}m_{514} \\
&+16m_{011}m_{103}m_{334} + 16m_{011}m_{103}m_{316} + 8m_{011}m_{103}m_{154} + 16m_{011}m_{103}m_{136} \\
&+8m_{011}m_{103}m_{118} + 2m_{011}m_{040}m_{451} + 4m_{011}m_{040}m_{271} + 4m_{011}m_{040}m_{253} \\
&+2m_{011}m_{040}m_{091} + 4m_{011}m_{040}m_{073} + 2m_{011}m_{040}m_{055} + 8m_{011}m_{031}m_{442} \\
&+16m_{011}m_{031}m_{262} + 16m_{011}m_{031}m_{244} + 8m_{011}m_{031}m_{082} + 16m_{011}m_{031}m_{064} \\
&+8m_{011}m_{031}m_{046} + 12m_{011}m_{022}m_{433} + 24m_{011}m_{022}m_{253} + 24m_{011}m_{022}m_{235} \\
&+12m_{011}m_{022}m_{073} + 24m_{011}m_{022}m_{055} + 12m_{011}m_{022}m_{037} + 8m_{011}m_{013}m_{424} \\
&+16m_{011}m_{013}m_{244} + 16m_{011}m_{013}m_{226} + 8m_{011}m_{013}m_{064} + 16m_{011}m_{013}m_{046} \\
&+8m_{011}m_{013}m_{028} + 2m_{011}m_{004}m_{415} + 4m_{011}m_{004}m_{235} + 4m_{011}m_{004}m_{217} \\
&+2m_{011}m_{004}m_{055} + 4m_{011}m_{004}m_{037} + 2m_{011}m_{004}m_{019} + m_{002}m_{400}m_{802} + 2m_{002}m_{400}m_{622} \\
&+2m_{002}m_{400}m_{604} + m_{002}m_{400}m_{442} + 2m_{002}m_{400}m_{424} + m_{002}m_{400}m_{406} + 4m_{002}m_{310}m_{712} \\
&+8m_{002}m_{310}m_{532} + 8m_{002}m_{310}m_{514} + 4m_{002}m_{310}m_{352} + 8m_{002}m_{310}m_{334} \\
&+4m_{002}m_{310}m_{316} + 4m_{002}m_{301}m_{703} + 8m_{002}m_{301}m_{523} + 8m_{002}m_{301}m_{505} \\
&+4m_{002}m_{301}m_{343} + 8m_{002}m_{301}m_{325} + 4m_{002}m_{301}m_{307} + 6m_{002}m_{220}m_{622} \\
&+12m_{002}m_{220}m_{442} + 12m_{002}m_{220}m_{424} + 6m_{002}m_{220}m_{262} + 12m_{002}m_{220}m_{244} \\
&+6m_{002}m_{220}m_{226} + 12m_{002}m_{211}m_{613} + 24m_{002}m_{211}m_{433} + 24m_{002}m_{211}m_{415} \\
&+12m_{002}m_{211}m_{253} + 24m_{002}m_{211}m_{235} + 12m_{002}m_{211}m_{217} + 6m_{002}m_{202}m_{604} \\
&+12m_{002}m_{202}m_{424} + 12m_{002}m_{202}m_{406} + 6m_{002}m_{202}m_{244} + 12m_{002}m_{202}m_{226}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{202}m_{208} + 4m_{002}m_{130}m_{532} + 8m_{002}m_{130}m_{352} + 8m_{002}m_{130}m_{334} \\
&+4m_{002}m_{130}m_{172} + 8m_{002}m_{130}m_{154} + 4m_{002}m_{130}m_{136} + 12m_{002}m_{121}m_{523} \\
&+24m_{002}m_{121}m_{343} + 24m_{002}m_{121}m_{325} + 12m_{002}m_{121}m_{163} + 24m_{002}m_{121}m_{145} \\
&+12m_{002}m_{121}m_{127} + 12m_{002}m_{112}m_{514} + 24m_{002}m_{112}m_{334} + 24m_{002}m_{112}m_{316} \\
&+12m_{002}m_{112}m_{154} + 24m_{002}m_{112}m_{136} + 12m_{002}m_{112}m_{118} + 4m_{002}m_{103}m_{505} \\
&+8m_{002}m_{103}m_{325} + 8m_{002}m_{103}m_{307} + 4m_{002}m_{103}m_{145} + 8m_{002}m_{103}m_{127} \\
&+4m_{002}m_{103}m_{109} + m_{002}m_{040}m_{442} + 2m_{002}m_{040}m_{262} + 2m_{002}m_{040}m_{244} + m_{002}m_{040}m_{082} \\
&+2m_{002}m_{040}m_{064} + m_{002}m_{040}m_{046} + 4m_{002}m_{031}m_{433} + 8m_{002}m_{031}m_{253} + 8m_{002}m_{031}m_{235} \\
&+4m_{002}m_{031}m_{073} + 8m_{002}m_{031}m_{055} + 4m_{002}m_{031}m_{037} + 6m_{002}m_{022}m_{424} \\
&+12m_{002}m_{022}m_{244} + 12m_{002}m_{022}m_{226} + 6m_{002}m_{022}m_{064} + 12m_{002}m_{022}m_{046} \\
&+6m_{002}m_{022}m_{028} + 4m_{002}m_{013}m_{415} + 8m_{002}m_{013}m_{235} + 8m_{002}m_{013}m_{217} \\
&+4m_{002}m_{013}m_{055} + 8m_{002}m_{013}m_{037} + 4m_{002}m_{013}m_{019} + m_{002}m_{004}m_{406} + 2m_{002}m_{004}m_{226} \\
&+2m_{002}m_{004}m_{208} + m_{002}m_{004}m_{046} + 2m_{002}m_{004}m_{028} + m_{002}m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{235} = & m_{200}m_{400}m_{10,0,0} + 3m_{200}m_{400}m_{820} + 3m_{200}m_{400}m_{802} + 3m_{200}m_{400}m_{640} \\
& +6m_{200}m_{400}m_{622} + 3m_{200}m_{400}m_{604} + m_{200}m_{400}m_{460} + 3m_{200}m_{400}m_{442} + 3m_{200}m_{400}m_{424} \\
& +m_{200}m_{400}m_{406} + 3m_{200}m_{310}m_{910} + 9m_{200}m_{310}m_{730} + 9m_{200}m_{310}m_{712} + 9m_{200}m_{310}m_{550} \\
& +18m_{200}m_{310}m_{532} + 9m_{200}m_{310}m_{514} + 3m_{200}m_{310}m_{370} + 9m_{200}m_{310}m_{352} \\
& +9m_{200}m_{310}m_{334} + 3m_{200}m_{310}m_{316} + 3m_{200}m_{301}m_{901} + 9m_{200}m_{301}m_{721} \\
& +9m_{200}m_{301}m_{703} + 9m_{200}m_{301}m_{541} + 18m_{200}m_{301}m_{523} + 9m_{200}m_{301}m_{505} \\
& +3m_{200}m_{301}m_{361} + 9m_{200}m_{301}m_{343} + 9m_{200}m_{301}m_{325} + 3m_{200}m_{301}m_{307} \\
& +3m_{200}m_{220}m_{820} + 9m_{200}m_{220}m_{640} + 9m_{200}m_{220}m_{622} + 9m_{200}m_{220}m_{460} \\
& +18m_{200}m_{220}m_{442} + 9m_{200}m_{220}m_{424} + 3m_{200}m_{220}m_{280} + 9m_{200}m_{220}m_{262} \\
& +9m_{200}m_{220}m_{244} + 3m_{200}m_{220}m_{226} + 6m_{200}m_{211}m_{811} + 18m_{200}m_{211}m_{631} \\
& +18m_{200}m_{211}m_{613} + 18m_{200}m_{211}m_{451} + 36m_{200}m_{211}m_{433} + 18m_{200}m_{211}m_{415}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{211}m_{271} + 18m_{200}m_{211}m_{253} + 18m_{200}m_{211}m_{235} + 6m_{200}m_{211}m_{217} \\
&+3m_{200}m_{202}m_{802} + 9m_{200}m_{202}m_{622} + 9m_{200}m_{202}m_{604} + 9m_{200}m_{202}m_{442} \\
&+18m_{200}m_{202}m_{424} + 9m_{200}m_{202}m_{406} + 3m_{200}m_{202}m_{262} + 9m_{200}m_{202}m_{244} \\
&+9m_{200}m_{202}m_{226} + 3m_{200}m_{202}m_{208} + m_{200}m_{130}m_{730} + 3m_{200}m_{130}m_{550} + 3m_{200}m_{130}m_{532} \\
&+3m_{200}m_{130}m_{370} + 6m_{200}m_{130}m_{352} + 3m_{200}m_{130}m_{334} + m_{200}m_{130}m_{190} + 3m_{200}m_{130}m_{172} \\
&+3m_{200}m_{130}m_{154} + m_{200}m_{130}m_{136} + 3m_{200}m_{121}m_{721} + 9m_{200}m_{121}m_{541} + 9m_{200}m_{121}m_{523} \\
&+9m_{200}m_{121}m_{361} + 18m_{200}m_{121}m_{343} + 9m_{200}m_{121}m_{325} + 3m_{200}m_{121}m_{181} \\
&+9m_{200}m_{121}m_{163} + 9m_{200}m_{121}m_{145} + 3m_{200}m_{121}m_{127} + 3m_{200}m_{112}m_{712} \\
&+9m_{200}m_{112}m_{532} + 9m_{200}m_{112}m_{514} + 9m_{200}m_{112}m_{352} + 18m_{200}m_{112}m_{334} \\
&+9m_{200}m_{112}m_{316} + 3m_{200}m_{112}m_{172} + 9m_{200}m_{112}m_{154} + 9m_{200}m_{112}m_{136} \\
&+3m_{200}m_{112}m_{118} + m_{200}m_{103}m_{703} + 3m_{200}m_{103}m_{523} + 3m_{200}m_{103}m_{505} + 3m_{200}m_{103}m_{343} \\
&+6m_{200}m_{103}m_{325} + 3m_{200}m_{103}m_{307} + m_{200}m_{103}m_{163} + 3m_{200}m_{103}m_{145} + 3m_{200}m_{103}m_{127} \\
&+m_{200}m_{103}m_{109} + m_{110}m_{400}m_{910} + 3m_{110}m_{400}m_{730} + 3m_{110}m_{400}m_{712} + 3m_{110}m_{400}m_{550} \\
&+6m_{110}m_{400}m_{532} + 3m_{110}m_{400}m_{514} + m_{110}m_{400}m_{370} + 3m_{110}m_{400}m_{352} + 3m_{110}m_{400}m_{334} \\
&+m_{110}m_{400}m_{316} + m_{110}m_{310}m_{10,0,0} + 6m_{110}m_{310}m_{820} + 3m_{110}m_{310}m_{802} \\
&+12m_{110}m_{310}m_{640} + 15m_{110}m_{310}m_{622} + 3m_{110}m_{310}m_{604} + 10m_{110}m_{310}m_{460} \\
&+21m_{110}m_{310}m_{442} + 12m_{110}m_{310}m_{424} + m_{110}m_{310}m_{406} + 3m_{110}m_{310}m_{280} \\
&+9m_{110}m_{310}m_{262} + 9m_{110}m_{310}m_{244} + 3m_{110}m_{310}m_{226} + 3m_{110}m_{301}m_{811} \\
&+9m_{110}m_{301}m_{631} + 9m_{110}m_{301}m_{613} + 9m_{110}m_{301}m_{451} + 18m_{110}m_{301}m_{433} \\
&+9m_{110}m_{301}m_{415} + 3m_{110}m_{301}m_{271} + 9m_{110}m_{301}m_{253} + 9m_{110}m_{301}m_{235} \\
&+3m_{110}m_{301}m_{217} + 3m_{110}m_{220}m_{910} + 12m_{110}m_{220}m_{730} + 9m_{110}m_{220}m_{712} \\
&+18m_{110}m_{220}m_{550} + 27m_{110}m_{220}m_{532} + 9m_{110}m_{220}m_{514} + 12m_{110}m_{220}m_{370} \\
&+27m_{110}m_{220}m_{352} + 18m_{110}m_{220}m_{334} + 3m_{110}m_{220}m_{316} + 3m_{110}m_{220}m_{190} \\
&+9m_{110}m_{220}m_{172} + 9m_{110}m_{220}m_{154} + 3m_{110}m_{220}m_{136} + 3m_{110}m_{211}m_{901} \\
&+15m_{110}m_{211}m_{721} + 9m_{110}m_{211}m_{703} + 27m_{110}m_{211}m_{541} + 36m_{110}m_{211}m_{523} \\
&+9m_{110}m_{211}m_{505} + 21m_{110}m_{211}m_{361} + 45m_{110}m_{211}m_{343} + 27m_{110}m_{211}m_{325} \\
&+3m_{110}m_{211}m_{307} + 6m_{110}m_{211}m_{181} + 18m_{110}m_{211}m_{163} + 18m_{110}m_{211}m_{145} \\
&+6m_{110}m_{211}m_{127} + 3m_{110}m_{202}m_{712} + 9m_{110}m_{202}m_{532} + 9m_{110}m_{202}m_{514} \\
&+9m_{110}m_{202}m_{352} + 18m_{110}m_{202}m_{334} + 9m_{110}m_{202}m_{316} + 3m_{110}m_{202}m_{172} \\
&+9m_{110}m_{202}m_{154} + 9m_{110}m_{202}m_{136} + 3m_{110}m_{202}m_{118} + 3m_{110}m_{130}m_{820} \\
&+10m_{110}m_{130}m_{640} + 9m_{110}m_{130}m_{622} + 12m_{110}m_{130}m_{460} + 21m_{110}m_{130}m_{442} \\
&+9m_{110}m_{130}m_{424} + 6m_{110}m_{130}m_{280} + 15m_{110}m_{130}m_{262} + 12m_{110}m_{130}m_{244} \\
&+3m_{110}m_{130}m_{226} + m_{110}m_{130}m_{0,10,0} + 3m_{110}m_{130}m_{082} + 3m_{110}m_{130}m_{064} \\
&+m_{110}m_{130}m_{046} + 6m_{110}m_{121}m_{811} + 21m_{110}m_{121}m_{631} + 18m_{110}m_{121}m_{613} \\
&+27m_{110}m_{121}m_{451} + 45m_{110}m_{121}m_{433} + 18m_{110}m_{121}m_{415} + 15m_{110}m_{121}m_{271} \\
&+36m_{110}m_{121}m_{253} + 27m_{110}m_{121}m_{235} + 6m_{110}m_{121}m_{217} + 3m_{110}m_{121}m_{091} \\
&+9m_{110}m_{121}m_{073} + 9m_{110}m_{121}m_{055} + 3m_{110}m_{121}m_{037} + 3m_{110}m_{112}m_{802} \\
&+12m_{110}m_{112}m_{622} + 9m_{110}m_{112}m_{604} + 18m_{110}m_{112}m_{442} + 27m_{110}m_{112}m_{424}
\end{aligned}$$

$$\begin{aligned}
&+9m_{110}m_{112}m_{406} + 12m_{110}m_{112}m_{262} + 27m_{110}m_{112}m_{244} + 18m_{110}m_{112}m_{226} \\
&+3m_{110}m_{112}m_{208} + 3m_{110}m_{112}m_{082} + 9m_{110}m_{112}m_{064} + 9m_{110}m_{112}m_{046} \\
&+3m_{110}m_{112}m_{028} + m_{110}m_{103}m_{613} + 3m_{110}m_{103}m_{433} + 3m_{110}m_{103}m_{415} + 3m_{110}m_{103}m_{253} \\
&+6m_{110}m_{103}m_{235} + 3m_{110}m_{103}m_{217} + m_{110}m_{103}m_{073} + 3m_{110}m_{103}m_{055} + 3m_{110}m_{103}m_{037} \\
&+m_{110}m_{103}m_{019} + m_{110}m_{040}m_{730} + 3m_{110}m_{040}m_{550} + 3m_{110}m_{040}m_{532} + 3m_{110}m_{040}m_{370} \\
&+6m_{110}m_{040}m_{352} + 3m_{110}m_{040}m_{334} + m_{110}m_{040}m_{190} + 3m_{110}m_{040}m_{172} + 3m_{110}m_{040}m_{154} \\
&+m_{110}m_{040}m_{136} + 3m_{110}m_{031}m_{721} + 9m_{110}m_{031}m_{541} + 9m_{110}m_{031}m_{523} + 9m_{110}m_{031}m_{361} \\
&+18m_{110}m_{031}m_{343} + 9m_{110}m_{031}m_{325} + 3m_{110}m_{031}m_{181} + 9m_{110}m_{031}m_{163} \\
&+9m_{110}m_{031}m_{145} + 3m_{110}m_{031}m_{127} + 3m_{110}m_{022}m_{712} + 9m_{110}m_{022}m_{532} \\
&+9m_{110}m_{022}m_{514} + 9m_{110}m_{022}m_{352} + 18m_{110}m_{022}m_{334} + 9m_{110}m_{022}m_{316} \\
&+3m_{110}m_{022}m_{172} + 9m_{110}m_{022}m_{154} + 9m_{110}m_{022}m_{136} + 3m_{110}m_{022}m_{118} + m_{110}m_{013}m_{703} \\
&+3m_{110}m_{013}m_{523} + 3m_{110}m_{013}m_{505} + 3m_{110}m_{013}m_{343} + 6m_{110}m_{013}m_{325} \\
&+3m_{110}m_{013}m_{307} + m_{110}m_{013}m_{163} + 3m_{110}m_{013}m_{145} + 3m_{110}m_{013}m_{127} + m_{110}m_{013}m_{109} \\
&+m_{101}m_{400}m_{901} + 3m_{101}m_{400}m_{721} + 3m_{101}m_{400}m_{703} + 3m_{101}m_{400}m_{541} + 6m_{101}m_{400}m_{523} \\
&+3m_{101}m_{400}m_{505} + m_{101}m_{400}m_{361} + 3m_{101}m_{400}m_{343} + 3m_{101}m_{400}m_{325} + m_{101}m_{400}m_{307} \\
&+3m_{101}m_{310}m_{811} + 9m_{101}m_{310}m_{631} + 9m_{101}m_{310}m_{613} + 9m_{101}m_{310}m_{451} \\
&+18m_{101}m_{310}m_{433} + 9m_{101}m_{310}m_{415} + 3m_{101}m_{310}m_{271} + 9m_{101}m_{310}m_{253} \\
&+9m_{101}m_{310}m_{235} + 3m_{101}m_{310}m_{217} + m_{101}m_{301}m_{10,0,0} + 3m_{101}m_{301}m_{820} \\
&+6m_{101}m_{301}m_{802} + 3m_{101}m_{301}m_{640} + 15m_{101}m_{301}m_{622} + 12m_{101}m_{301}m_{604} \\
&+m_{101}m_{301}m_{460} + 12m_{101}m_{301}m_{442} + 21m_{101}m_{301}m_{424} + 10m_{101}m_{301}m_{406} \\
&+3m_{101}m_{301}m_{262} + 9m_{101}m_{301}m_{244} + 9m_{101}m_{301}m_{226} + 3m_{101}m_{301}m_{208} \\
&+3m_{101}m_{220}m_{721} + 9m_{101}m_{220}m_{541} + 9m_{101}m_{220}m_{523} + 9m_{101}m_{220}m_{361} \\
&+18m_{101}m_{220}m_{343} + 9m_{101}m_{220}m_{325} + 3m_{101}m_{220}m_{181} + 9m_{101}m_{220}m_{163} \\
&+9m_{101}m_{220}m_{145} + 3m_{101}m_{220}m_{127} + 3m_{101}m_{211}m_{910} + 9m_{101}m_{211}m_{730} \\
&+15m_{101}m_{211}m_{712} + 9m_{101}m_{211}m_{550} + 36m_{101}m_{211}m_{532} + 27m_{101}m_{211}m_{514} \\
&+3m_{101}m_{211}m_{370} + 27m_{101}m_{211}m_{352} + 45m_{101}m_{211}m_{334} + 21m_{101}m_{211}m_{316} \\
&+6m_{101}m_{211}m_{172} + 18m_{101}m_{211}m_{154} + 18m_{101}m_{211}m_{136} + 6m_{101}m_{211}m_{118} \\
&+3m_{101}m_{202}m_{901} + 9m_{101}m_{202}m_{721} + 12m_{101}m_{202}m_{703} + 9m_{101}m_{202}m_{541} \\
&+27m_{101}m_{202}m_{523} + 18m_{101}m_{202}m_{505} + 3m_{101}m_{202}m_{361} + 18m_{101}m_{202}m_{343} \\
&+27m_{101}m_{202}m_{325} + 12m_{101}m_{202}m_{307} + 3m_{101}m_{202}m_{163} + 9m_{101}m_{202}m_{145} \\
&+9m_{101}m_{202}m_{127} + 3m_{101}m_{202}m_{109} + m_{101}m_{130}m_{631} + 3m_{101}m_{130}m_{451} + 3m_{101}m_{130}m_{433} \\
&+3m_{101}m_{130}m_{271} + 6m_{101}m_{130}m_{253} + 3m_{101}m_{130}m_{235} + m_{101}m_{130}m_{091} + 3m_{101}m_{130}m_{073} \\
&+3m_{101}m_{130}m_{055} + m_{101}m_{130}m_{037} + 3m_{101}m_{121}m_{820} + 9m_{101}m_{121}m_{640} \\
&+12m_{101}m_{121}m_{622} + 9m_{101}m_{121}m_{460} + 27m_{101}m_{121}m_{442} + 18m_{101}m_{121}m_{424} \\
&+3m_{101}m_{121}m_{280} + 18m_{101}m_{121}m_{262} + 27m_{101}m_{121}m_{244} + 12m_{101}m_{121}m_{226} \\
&+3m_{101}m_{121}m_{082} + 9m_{101}m_{121}m_{064} + 9m_{101}m_{121}m_{046} + 3m_{101}m_{121}m_{028} \\
&+6m_{101}m_{112}m_{811} + 18m_{101}m_{112}m_{631} + 21m_{101}m_{112}m_{613} + 18m_{101}m_{112}m_{451} \\
&+45m_{101}m_{112}m_{433} + 27m_{101}m_{112}m_{415} + 6m_{101}m_{112}m_{271} + 27m_{101}m_{112}m_{253}
\end{aligned}$$

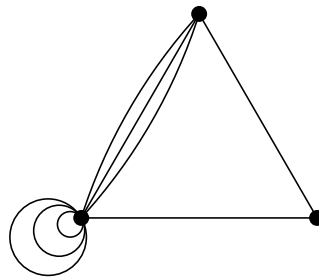
$$\begin{aligned}
&+36m_{101}m_{112}m_{235} + 15m_{101}m_{112}m_{217} + 3m_{101}m_{112}m_{073} + 9m_{101}m_{112}m_{055} \\
&+9m_{101}m_{112}m_{037} + 3m_{101}m_{112}m_{019} + 3m_{101}m_{103}m_{802} + 9m_{101}m_{103}m_{622} \\
&+10m_{101}m_{103}m_{604} + 9m_{101}m_{103}m_{442} + 21m_{101}m_{103}m_{424} + 12m_{101}m_{103}m_{406} \\
&+3m_{101}m_{103}m_{262} + 12m_{101}m_{103}m_{244} + 15m_{101}m_{103}m_{226} + 6m_{101}m_{103}m_{208} \\
&+m_{101}m_{103}m_{064} + 3m_{101}m_{103}m_{046} + 3m_{101}m_{103}m_{028} + m_{101}m_{103}m_{0,0,10} + m_{101}m_{031}m_{730} \\
&+3m_{101}m_{031}m_{550} + 3m_{101}m_{031}m_{532} + 3m_{101}m_{031}m_{370} + 6m_{101}m_{031}m_{352} \\
&+3m_{101}m_{031}m_{334} + m_{101}m_{031}m_{190} + 3m_{101}m_{031}m_{172} + 3m_{101}m_{031}m_{154} + m_{101}m_{031}m_{136} \\
&+3m_{101}m_{022}m_{721} + 9m_{101}m_{022}m_{541} + 9m_{101}m_{022}m_{523} + 9m_{101}m_{022}m_{361} \\
&+18m_{101}m_{022}m_{343} + 9m_{101}m_{022}m_{325} + 3m_{101}m_{022}m_{181} + 9m_{101}m_{022}m_{163} \\
&+9m_{101}m_{022}m_{145} + 3m_{101}m_{022}m_{127} + 3m_{101}m_{013}m_{712} + 9m_{101}m_{013}m_{532} \\
&+9m_{101}m_{013}m_{514} + 9m_{101}m_{013}m_{352} + 18m_{101}m_{013}m_{334} + 9m_{101}m_{013}m_{316} \\
&+3m_{101}m_{013}m_{172} + 9m_{101}m_{013}m_{154} + 9m_{101}m_{013}m_{136} + 3m_{101}m_{013}m_{118} + m_{101}m_{004}m_{703} \\
&+3m_{101}m_{004}m_{523} + 3m_{101}m_{004}m_{505} + 3m_{101}m_{004}m_{343} + 6m_{101}m_{004}m_{325} \\
&+3m_{101}m_{004}m_{307} + m_{101}m_{004}m_{163} + 3m_{101}m_{004}m_{145} + 3m_{101}m_{004}m_{127} + m_{101}m_{004}m_{109} \\
&+m_{020}m_{310}m_{910} + 3m_{020}m_{310}m_{730} + 3m_{020}m_{310}m_{712} + 3m_{020}m_{310}m_{550} + 6m_{020}m_{310}m_{532} \\
&+3m_{020}m_{310}m_{514} + m_{020}m_{310}m_{370} + 3m_{020}m_{310}m_{352} + 3m_{020}m_{310}m_{334} + m_{020}m_{310}m_{316} \\
&+3m_{020}m_{220}m_{820} + 9m_{020}m_{220}m_{640} + 9m_{020}m_{220}m_{622} + 9m_{020}m_{220}m_{460} \\
&+18m_{020}m_{220}m_{442} + 9m_{020}m_{220}m_{424} + 3m_{020}m_{220}m_{280} + 9m_{020}m_{220}m_{262} \\
&+9m_{020}m_{220}m_{244} + 3m_{020}m_{220}m_{226} + 3m_{020}m_{211}m_{811} + 9m_{020}m_{211}m_{631} \\
&+9m_{020}m_{211}m_{613} + 9m_{020}m_{211}m_{451} + 18m_{020}m_{211}m_{433} + 9m_{020}m_{211}m_{415} \\
&+3m_{020}m_{211}m_{271} + 9m_{020}m_{211}m_{253} + 9m_{020}m_{211}m_{235} + 3m_{020}m_{211}m_{217} \\
&+3m_{020}m_{130}m_{730} + 9m_{020}m_{130}m_{550} + 9m_{020}m_{130}m_{532} + 9m_{020}m_{130}m_{370} \\
&+18m_{020}m_{130}m_{352} + 9m_{020}m_{130}m_{334} + 3m_{020}m_{130}m_{190} + 9m_{020}m_{130}m_{172} \\
&+9m_{020}m_{130}m_{154} + 3m_{020}m_{130}m_{136} + 6m_{020}m_{121}m_{721} + 18m_{020}m_{121}m_{541} \\
&+18m_{020}m_{121}m_{523} + 18m_{020}m_{121}m_{361} + 36m_{020}m_{121}m_{343} + 18m_{020}m_{121}m_{325} \\
&+6m_{020}m_{121}m_{181} + 18m_{020}m_{121}m_{163} + 18m_{020}m_{121}m_{145} + 6m_{020}m_{121}m_{127} \\
&+3m_{020}m_{112}m_{712} + 9m_{020}m_{112}m_{532} + 9m_{020}m_{112}m_{514} + 9m_{020}m_{112}m_{352} \\
&+18m_{020}m_{112}m_{334} + 9m_{020}m_{112}m_{316} + 3m_{020}m_{112}m_{172} + 9m_{020}m_{112}m_{154} \\
&+9m_{020}m_{112}m_{136} + 3m_{020}m_{112}m_{118} + m_{020}m_{040}m_{640} + 3m_{020}m_{040}m_{460} + 3m_{020}m_{040}m_{442} \\
&+3m_{020}m_{040}m_{280} + 6m_{020}m_{040}m_{262} + 3m_{020}m_{040}m_{244} + m_{020}m_{040}m_{0,10,0} \\
&+3m_{020}m_{040}m_{082} + 3m_{020}m_{040}m_{064} + m_{020}m_{040}m_{046} + 3m_{020}m_{031}m_{631} + 9m_{020}m_{031}m_{451} \\
&+9m_{020}m_{031}m_{433} + 9m_{020}m_{031}m_{271} + 18m_{020}m_{031}m_{253} + 9m_{020}m_{031}m_{235} \\
&+3m_{020}m_{031}m_{091} + 9m_{020}m_{031}m_{073} + 9m_{020}m_{031}m_{055} + 3m_{020}m_{031}m_{037} \\
&+3m_{020}m_{022}m_{622} + 9m_{020}m_{022}m_{442} + 9m_{020}m_{022}m_{424} + 9m_{020}m_{022}m_{262} \\
&+18m_{020}m_{022}m_{244} + 9m_{020}m_{022}m_{226} + 3m_{020}m_{022}m_{082} + 9m_{020}m_{022}m_{064} \\
&+9m_{020}m_{022}m_{046} + 3m_{020}m_{022}m_{028} + m_{020}m_{013}m_{613} + 3m_{020}m_{013}m_{433} + 3m_{020}m_{013}m_{415} \\
&+3m_{020}m_{013}m_{253} + 6m_{020}m_{013}m_{235} + 3m_{020}m_{013}m_{217} + m_{020}m_{013}m_{073} + 3m_{020}m_{013}m_{055} \\
&+3m_{020}m_{013}m_{037} + m_{020}m_{013}m_{019} + m_{011}m_{310}m_{901} + 3m_{011}m_{310}m_{721} + 3m_{011}m_{310}m_{703}
\end{aligned}$$

$$\begin{aligned}
&+3m_{011}m_{310}m_{541} + 6m_{011}m_{310}m_{523} + 3m_{011}m_{310}m_{505} + m_{011}m_{310}m_{361} + 3m_{011}m_{310}m_{343} \\
&+3m_{011}m_{310}m_{325} + m_{011}m_{310}m_{307} + m_{011}m_{301}m_{910} + 3m_{011}m_{301}m_{730} + 3m_{011}m_{301}m_{712} \\
&+3m_{011}m_{301}m_{550} + 6m_{011}m_{301}m_{532} + 3m_{011}m_{301}m_{514} + m_{011}m_{301}m_{370} + 3m_{011}m_{301}m_{352} \\
&+3m_{011}m_{301}m_{334} + m_{011}m_{301}m_{316} + 3m_{011}m_{220}m_{811} + 9m_{011}m_{220}m_{631} + 9m_{011}m_{220}m_{613} \\
&+9m_{011}m_{220}m_{451} + 18m_{011}m_{220}m_{433} + 9m_{011}m_{220}m_{415} + 3m_{011}m_{220}m_{271} \\
&+9m_{011}m_{220}m_{253} + 9m_{011}m_{220}m_{235} + 3m_{011}m_{220}m_{217} + 3m_{011}m_{211}m_{820} \\
&+3m_{011}m_{211}m_{802} + 9m_{011}m_{211}m_{640} + 18m_{011}m_{211}m_{622} + 9m_{011}m_{211}m_{604} \\
&+9m_{011}m_{211}m_{460} + 27m_{011}m_{211}m_{442} + 27m_{011}m_{211}m_{424} + 9m_{011}m_{211}m_{406} \\
&+3m_{011}m_{211}m_{280} + 12m_{011}m_{211}m_{262} + 18m_{011}m_{211}m_{244} + 12m_{011}m_{211}m_{226} \\
&+3m_{011}m_{211}m_{208} + 3m_{011}m_{202}m_{811} + 9m_{011}m_{202}m_{631} + 9m_{011}m_{202}m_{613} \\
&+9m_{011}m_{202}m_{451} + 18m_{011}m_{202}m_{433} + 9m_{011}m_{202}m_{415} + 3m_{011}m_{202}m_{271} \\
&+9m_{011}m_{202}m_{253} + 9m_{011}m_{202}m_{235} + 3m_{011}m_{202}m_{217} + 3m_{011}m_{130}m_{721} \\
&+9m_{011}m_{130}m_{541} + 9m_{011}m_{130}m_{523} + 9m_{011}m_{130}m_{361} + 18m_{011}m_{130}m_{343} \\
&+9m_{011}m_{130}m_{325} + 3m_{011}m_{130}m_{181} + 9m_{011}m_{130}m_{163} + 9m_{011}m_{130}m_{145} \\
&+3m_{011}m_{130}m_{127} + 3m_{011}m_{121}m_{730} + 6m_{011}m_{121}m_{712} + 9m_{011}m_{121}m_{550} \\
&+27m_{011}m_{121}m_{532} + 18m_{011}m_{121}m_{514} + 9m_{011}m_{121}m_{370} + 36m_{011}m_{121}m_{352} \\
&+45m_{011}m_{121}m_{334} + 18m_{011}m_{121}m_{316} + 3m_{011}m_{121}m_{190} + 15m_{011}m_{121}m_{172} \\
&+27m_{011}m_{121}m_{154} + 21m_{011}m_{121}m_{136} + 6m_{011}m_{121}m_{118} + 6m_{011}m_{112}m_{721} \\
&+3m_{011}m_{112}m_{703} + 18m_{011}m_{112}m_{541} + 27m_{011}m_{112}m_{523} + 9m_{011}m_{112}m_{505} \\
&+18m_{011}m_{112}m_{361} + 45m_{011}m_{112}m_{343} + 36m_{011}m_{112}m_{325} + 9m_{011}m_{112}m_{307} \\
&+6m_{011}m_{112}m_{181} + 21m_{011}m_{112}m_{163} + 27m_{011}m_{112}m_{145} + 15m_{011}m_{112}m_{127} \\
&+3m_{011}m_{112}m_{109} + 3m_{011}m_{103}m_{712} + 9m_{011}m_{103}m_{532} + 9m_{011}m_{103}m_{514} \\
&+9m_{011}m_{103}m_{352} + 18m_{011}m_{103}m_{334} + 9m_{011}m_{103}m_{316} + 3m_{011}m_{103}m_{172} \\
&+9m_{011}m_{103}m_{154} + 9m_{011}m_{103}m_{136} + 3m_{011}m_{103}m_{118} + m_{011}m_{040}m_{631} + 3m_{011}m_{040}m_{451} \\
&+3m_{011}m_{040}m_{433} + 3m_{011}m_{040}m_{271} + 6m_{011}m_{040}m_{253} + 3m_{011}m_{040}m_{235} + m_{011}m_{040}m_{091} \\
&+3m_{011}m_{040}m_{073} + 3m_{011}m_{040}m_{055} + m_{011}m_{040}m_{037} + m_{011}m_{031}m_{640} + 3m_{011}m_{031}m_{622} \\
&+3m_{011}m_{031}m_{460} + 12m_{011}m_{031}m_{442} + 9m_{011}m_{031}m_{424} + 3m_{011}m_{031}m_{280} \\
&+15m_{011}m_{031}m_{262} + 21m_{011}m_{031}m_{244} + 9m_{011}m_{031}m_{226} + m_{011}m_{031}m_{0,10,0} \\
&+6m_{011}m_{031}m_{082} + 12m_{011}m_{031}m_{064} + 10m_{011}m_{031}m_{046} + 3m_{011}m_{031}m_{028} \\
&+3m_{011}m_{022}m_{631} + 3m_{011}m_{022}m_{613} + 9m_{011}m_{022}m_{451} + 18m_{011}m_{022}m_{433} \\
&+9m_{011}m_{022}m_{415} + 9m_{011}m_{022}m_{271} + 27m_{011}m_{022}m_{253} + 27m_{011}m_{022}m_{235} \\
&+9m_{011}m_{022}m_{217} + 3m_{011}m_{022}m_{091} + 12m_{011}m_{022}m_{073} + 18m_{011}m_{022}m_{055} \\
&+12m_{011}m_{022}m_{037} + 3m_{011}m_{022}m_{019} + 3m_{011}m_{013}m_{622} + m_{011}m_{013}m_{604} \\
&+9m_{011}m_{013}m_{442} + 12m_{011}m_{013}m_{424} + 3m_{011}m_{013}m_{406} + 9m_{011}m_{013}m_{262} \\
&+21m_{011}m_{013}m_{244} + 15m_{011}m_{013}m_{226} + 3m_{011}m_{013}m_{208} + 3m_{011}m_{013}m_{082} \\
&+10m_{011}m_{013}m_{064} + 12m_{011}m_{013}m_{046} + 6m_{011}m_{013}m_{028} + m_{011}m_{013}m_{0,0,0} \\
&+m_{011}m_{004}m_{613} + 3m_{011}m_{004}m_{433} + 3m_{011}m_{004}m_{415} + 3m_{011}m_{004}m_{253} + 6m_{011}m_{004}m_{235} \\
&+3m_{011}m_{004}m_{217} + m_{011}m_{004}m_{073} + 3m_{011}m_{004}m_{055} + 3m_{011}m_{004}m_{037} + m_{011}m_{004}m_{019}
\end{aligned}$$

$$\begin{aligned}
&+m_{002}m_{301}m_{901} + 3m_{002}m_{301}m_{721} + 3m_{002}m_{301}m_{703} + 3m_{002}m_{301}m_{541} + 6m_{002}m_{301}m_{523} \\
&+3m_{002}m_{301}m_{505} + m_{002}m_{301}m_{361} + 3m_{002}m_{301}m_{343} + 3m_{002}m_{301}m_{325} + m_{002}m_{301}m_{307} \\
&+3m_{002}m_{211}m_{811} + 9m_{002}m_{211}m_{631} + 9m_{002}m_{211}m_{613} + 9m_{002}m_{211}m_{451} \\
&+18m_{002}m_{211}m_{433} + 9m_{002}m_{211}m_{415} + 3m_{002}m_{211}m_{271} + 9m_{002}m_{211}m_{253} \\
&+9m_{002}m_{211}m_{235} + 3m_{002}m_{211}m_{217} + 3m_{002}m_{202}m_{802} + 9m_{002}m_{202}m_{622} \\
&+9m_{002}m_{202}m_{604} + 9m_{002}m_{202}m_{442} + 18m_{002}m_{202}m_{424} + 9m_{002}m_{202}m_{406} \\
&+3m_{002}m_{202}m_{262} + 9m_{002}m_{202}m_{244} + 9m_{002}m_{202}m_{226} + 3m_{002}m_{202}m_{208} \\
&+3m_{002}m_{121}m_{721} + 9m_{002}m_{121}m_{541} + 9m_{002}m_{121}m_{523} + 9m_{002}m_{121}m_{361} \\
&+18m_{002}m_{121}m_{343} + 9m_{002}m_{121}m_{325} + 3m_{002}m_{121}m_{181} + 9m_{002}m_{121}m_{163} \\
&+9m_{002}m_{121}m_{145} + 3m_{002}m_{121}m_{127} + 6m_{002}m_{112}m_{712} + 18m_{002}m_{112}m_{532} \\
&+18m_{002}m_{112}m_{514} + 18m_{002}m_{112}m_{352} + 36m_{002}m_{112}m_{334} + 18m_{002}m_{112}m_{316} \\
&+6m_{002}m_{112}m_{172} + 18m_{002}m_{112}m_{154} + 18m_{002}m_{112}m_{136} + 6m_{002}m_{112}m_{118} \\
&+3m_{002}m_{103}m_{703} + 9m_{002}m_{103}m_{523} + 9m_{002}m_{103}m_{505} + 9m_{002}m_{103}m_{343} \\
&+18m_{002}m_{103}m_{325} + 9m_{002}m_{103}m_{307} + 3m_{002}m_{103}m_{163} + 9m_{002}m_{103}m_{145} \\
&+9m_{002}m_{103}m_{127} + 3m_{002}m_{103}m_{109} + m_{002}m_{031}m_{631} + 3m_{002}m_{031}m_{451} + 3m_{002}m_{031}m_{433} \\
&+3m_{002}m_{031}m_{271} + 6m_{002}m_{031}m_{253} + 3m_{002}m_{031}m_{235} + m_{002}m_{031}m_{091} + 3m_{002}m_{031}m_{073} \\
&+3m_{002}m_{031}m_{055} + m_{002}m_{031}m_{037} + 3m_{002}m_{022}m_{622} + 9m_{002}m_{022}m_{442} + 9m_{002}m_{022}m_{424} \\
&+9m_{002}m_{022}m_{262} + 18m_{002}m_{022}m_{244} + 9m_{002}m_{022}m_{226} + 3m_{002}m_{022}m_{082} \\
&+9m_{002}m_{022}m_{064} + 9m_{002}m_{022}m_{046} + 3m_{002}m_{022}m_{028} + 3m_{002}m_{013}m_{613} \\
&+9m_{002}m_{013}m_{433} + 9m_{002}m_{013}m_{415} + 9m_{002}m_{013}m_{253} + 18m_{002}m_{013}m_{235} \\
&+9m_{002}m_{013}m_{217} + 3m_{002}m_{013}m_{073} + 9m_{002}m_{013}m_{055} + 9m_{002}m_{013}m_{037} \\
&+3m_{002}m_{013}m_{019} + m_{002}m_{004}m_{604} + 3m_{002}m_{004}m_{424} + 3m_{002}m_{004}m_{406} + 3m_{002}m_{004}m_{244} \\
&+6m_{002}m_{004}m_{226} + 3m_{002}m_{004}m_{208} + m_{002}m_{004}m_{064} + 3m_{002}m_{004}m_{046} + 3m_{002}m_{004}m_{028} \\
&+m_{002}m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{236} = & m_{200}m_{400}m_{10,0,0} + 3m_{200}m_{400}m_{820} + 3m_{200}m_{400}m_{802} + 3m_{200}m_{400}m_{640} \\
& + 6m_{200}m_{400}m_{622} + 3m_{200}m_{400}m_{604} + m_{200}m_{400}m_{460} + 3m_{200}m_{400}m_{442} + 3m_{200}m_{400}m_{424} \\
& + m_{200}m_{400}m_{406} + 2m_{200}m_{310}m_{910} + 6m_{200}m_{310}m_{730} + 6m_{200}m_{310}m_{712} + 6m_{200}m_{310}m_{550} \\
& + 12m_{200}m_{310}m_{532} + 6m_{200}m_{310}m_{514} + 2m_{200}m_{310}m_{370} + 6m_{200}m_{310}m_{352} \\
& + 6m_{200}m_{310}m_{334} + 2m_{200}m_{310}m_{316} + 2m_{200}m_{301}m_{901} + 6m_{200}m_{301}m_{721} \\
& + 6m_{200}m_{301}m_{703} + 6m_{200}m_{301}m_{541} + 12m_{200}m_{301}m_{523} + 6m_{200}m_{301}m_{505} \\
& + 2m_{200}m_{301}m_{361} + 6m_{200}m_{301}m_{343} + 6m_{200}m_{301}m_{325} + 2m_{200}m_{301}m_{307} \\
& + m_{200}m_{220}m_{10,0,0} + 4m_{200}m_{220}m_{820} + 3m_{200}m_{220}m_{802} + 6m_{200}m_{220}m_{640} \\
& + 9m_{200}m_{220}m_{622} + 3m_{200}m_{220}m_{604} + 4m_{200}m_{220}m_{460} + 9m_{200}m_{220}m_{442} \\
& + 6m_{200}m_{220}m_{424} + m_{200}m_{220}m_{406} + m_{200}m_{220}m_{280} + 3m_{200}m_{220}m_{262} + 3m_{200}m_{220}m_{244} \\
& + m_{200}m_{220}m_{226} + 2m_{200}m_{211}m_{811} + 6m_{200}m_{211}m_{631} + 6m_{200}m_{211}m_{613} + 6m_{200}m_{211}m_{451} \\
& + 12m_{200}m_{211}m_{433} + 6m_{200}m_{211}m_{415} + 2m_{200}m_{211}m_{271} + 6m_{200}m_{211}m_{253} \\
& + 6m_{200}m_{211}m_{235} + 2m_{200}m_{211}m_{217} + m_{200}m_{202}m_{10,0,0} + 3m_{200}m_{202}m_{820} \\
& + 4m_{200}m_{202}m_{802} + 3m_{200}m_{202}m_{640} + 9m_{200}m_{202}m_{622} + 6m_{200}m_{202}m_{604} + m_{200}m_{202}m_{460} \\
& + 6m_{200}m_{202}m_{442} + 9m_{200}m_{202}m_{424} + 4m_{200}m_{202}m_{406} + m_{200}m_{202}m_{262} + 3m_{200}m_{202}m_{244} \\
& + 3m_{200}m_{202}m_{226} + m_{200}m_{202}m_{208} + 2m_{200}m_{130}m_{910} + 6m_{200}m_{130}m_{730} + 6m_{200}m_{130}m_{712} \\
& + 6m_{200}m_{130}m_{550} + 12m_{200}m_{130}m_{532} + 6m_{200}m_{130}m_{514} + 2m_{200}m_{130}m_{370} \\
& + 6m_{200}m_{130}m_{352} + 6m_{200}m_{130}m_{334} + 2m_{200}m_{130}m_{316} + 2m_{200}m_{121}m_{901} \\
& + 6m_{200}m_{121}m_{721} + 6m_{200}m_{121}m_{703} + 6m_{200}m_{121}m_{541} + 12m_{200}m_{121}m_{523} \\
& + 6m_{200}m_{121}m_{505} + 2m_{200}m_{121}m_{361} + 6m_{200}m_{121}m_{343} + 6m_{200}m_{121}m_{325} \\
& + 2m_{200}m_{121}m_{307} + 2m_{200}m_{112}m_{910} + 6m_{200}m_{112}m_{730} + 6m_{200}m_{112}m_{712} \\
& + 6m_{200}m_{112}m_{550} + 12m_{200}m_{112}m_{532} + 6m_{200}m_{112}m_{514} + 2m_{200}m_{112}m_{370} \\
& + 6m_{200}m_{112}m_{352} + 6m_{200}m_{112}m_{334} + 2m_{200}m_{112}m_{316} + 2m_{200}m_{103}m_{901} \\
& + 6m_{200}m_{103}m_{721} + 6m_{200}m_{103}m_{703} + 6m_{200}m_{103}m_{541} + 12m_{200}m_{103}m_{523} \\
& + 6m_{200}m_{103}m_{505} + 2m_{200}m_{103}m_{361} + 6m_{200}m_{103}m_{343} + 6m_{200}m_{103}m_{325} \\
& + 2m_{200}m_{103}m_{307} + m_{200}m_{040}m_{820} + 3m_{200}m_{040}m_{640} + 3m_{200}m_{040}m_{622} + 3m_{200}m_{040}m_{460} \\
& + 6m_{200}m_{040}m_{442} + 3m_{200}m_{040}m_{424} + m_{200}m_{040}m_{280} + 3m_{200}m_{040}m_{262} + 3m_{200}m_{040}m_{244} \\
& + m_{200}m_{040}m_{226} + 2m_{200}m_{031}m_{811} + 6m_{200}m_{031}m_{631} + 6m_{200}m_{031}m_{613} + 6m_{200}m_{031}m_{451} \\
& + 12m_{200}m_{031}m_{433} + 6m_{200}m_{031}m_{415} + 2m_{200}m_{031}m_{271} + 6m_{200}m_{031}m_{253} \\
& + 6m_{200}m_{031}m_{235} + 2m_{200}m_{031}m_{217} + m_{200}m_{022}m_{820} + m_{200}m_{022}m_{802} + 3m_{200}m_{022}m_{640} \\
& + 6m_{200}m_{022}m_{622} + 3m_{200}m_{022}m_{604} + 3m_{200}m_{022}m_{460} + 9m_{200}m_{022}m_{442} \\
& + 9m_{200}m_{022}m_{424} + 3m_{200}m_{022}m_{406} + m_{200}m_{022}m_{280} + 4m_{200}m_{022}m_{262} + 6m_{200}m_{022}m_{244} \\
& + 4m_{200}m_{022}m_{226} + m_{200}m_{022}m_{208} + 2m_{200}m_{013}m_{811} + 6m_{200}m_{013}m_{631} + 6m_{200}m_{013}m_{613} \\
& + 6m_{200}m_{013}m_{451} + 12m_{200}m_{013}m_{433} + 6m_{200}m_{013}m_{415} + 2m_{200}m_{013}m_{271} \\
& + 6m_{200}m_{013}m_{253} + 6m_{200}m_{013}m_{235} + 2m_{200}m_{013}m_{217} + m_{200}m_{004}m_{802} + 3m_{200}m_{004}m_{622} \\
& + 3m_{200}m_{004}m_{604} + 3m_{200}m_{004}m_{442} + 6m_{200}m_{004}m_{424} + 3m_{200}m_{004}m_{406} + m_{200}m_{004}m_{262} \\
& + 3m_{200}m_{004}m_{244} + 3m_{200}m_{004}m_{226} + m_{200}m_{004}m_{208} + 2m_{110}m_{400}m_{910} + 6m_{110}m_{400}m_{730} \\
& + 6m_{110}m_{400}m_{712} + 6m_{110}m_{400}m_{550} + 12m_{110}m_{400}m_{532} + 6m_{110}m_{400}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{400}m_{370} + 6m_{110}m_{400}m_{352} + 6m_{110}m_{400}m_{334} + 2m_{110}m_{400}m_{316} \\
&+4m_{110}m_{310}m_{820} + 12m_{110}m_{310}m_{640} + 12m_{110}m_{310}m_{622} + 12m_{110}m_{310}m_{460} \\
&+24m_{110}m_{310}m_{442} + 12m_{110}m_{310}m_{424} + 4m_{110}m_{310}m_{280} + 12m_{110}m_{310}m_{262} \\
&+12m_{110}m_{310}m_{244} + 4m_{110}m_{310}m_{226} + 4m_{110}m_{301}m_{811} + 12m_{110}m_{301}m_{631} \\
&+12m_{110}m_{301}m_{613} + 12m_{110}m_{301}m_{451} + 24m_{110}m_{301}m_{433} + 12m_{110}m_{301}m_{415} \\
&+4m_{110}m_{301}m_{271} + 12m_{110}m_{301}m_{253} + 12m_{110}m_{301}m_{235} + 4m_{110}m_{301}m_{217} \\
&+2m_{110}m_{220}m_{910} + 8m_{110}m_{220}m_{730} + 6m_{110}m_{220}m_{712} + 12m_{110}m_{220}m_{550} \\
&+18m_{110}m_{220}m_{532} + 6m_{110}m_{220}m_{514} + 8m_{110}m_{220}m_{370} + 18m_{110}m_{220}m_{352} \\
&+12m_{110}m_{220}m_{334} + 2m_{110}m_{220}m_{316} + 2m_{110}m_{220}m_{190} + 6m_{110}m_{220}m_{172} \\
&+6m_{110}m_{220}m_{154} + 2m_{110}m_{220}m_{136} + 4m_{110}m_{211}m_{721} + 12m_{110}m_{211}m_{541} \\
&+12m_{110}m_{211}m_{523} + 12m_{110}m_{211}m_{361} + 24m_{110}m_{211}m_{343} + 12m_{110}m_{211}m_{325} \\
&+4m_{110}m_{211}m_{181} + 12m_{110}m_{211}m_{163} + 12m_{110}m_{211}m_{145} + 4m_{110}m_{211}m_{127} \\
&+2m_{110}m_{202}m_{910} + 6m_{110}m_{202}m_{730} + 8m_{110}m_{202}m_{712} + 6m_{110}m_{202}m_{550} \\
&+18m_{110}m_{202}m_{532} + 12m_{110}m_{202}m_{514} + 2m_{110}m_{202}m_{370} + 12m_{110}m_{202}m_{352} \\
&+18m_{110}m_{202}m_{334} + 8m_{110}m_{202}m_{316} + 2m_{110}m_{202}m_{172} + 6m_{110}m_{202}m_{154} \\
&+6m_{110}m_{202}m_{136} + 2m_{110}m_{202}m_{118} + 4m_{110}m_{130}m_{820} + 12m_{110}m_{130}m_{640} \\
&+12m_{110}m_{130}m_{622} + 12m_{110}m_{130}m_{460} + 24m_{110}m_{130}m_{442} + 12m_{110}m_{130}m_{424} \\
&+4m_{110}m_{130}m_{280} + 12m_{110}m_{130}m_{262} + 12m_{110}m_{130}m_{244} + 4m_{110}m_{130}m_{226} \\
&+4m_{110}m_{121}m_{811} + 12m_{110}m_{121}m_{631} + 12m_{110}m_{121}m_{613} + 12m_{110}m_{121}m_{451} \\
&+24m_{110}m_{121}m_{433} + 12m_{110}m_{121}m_{415} + 4m_{110}m_{121}m_{271} + 12m_{110}m_{121}m_{253} \\
&+12m_{110}m_{121}m_{235} + 4m_{110}m_{121}m_{217} + 4m_{110}m_{112}m_{820} + 12m_{110}m_{112}m_{640} \\
&+12m_{110}m_{112}m_{622} + 12m_{110}m_{112}m_{460} + 24m_{110}m_{112}m_{442} + 12m_{110}m_{112}m_{424} \\
&+4m_{110}m_{112}m_{280} + 12m_{110}m_{112}m_{262} + 12m_{110}m_{112}m_{244} + 4m_{110}m_{112}m_{226} \\
&+4m_{110}m_{103}m_{811} + 12m_{110}m_{103}m_{631} + 12m_{110}m_{103}m_{613} + 12m_{110}m_{103}m_{451} \\
&+24m_{110}m_{103}m_{433} + 12m_{110}m_{103}m_{415} + 4m_{110}m_{103}m_{271} + 12m_{110}m_{103}m_{253} \\
&+12m_{110}m_{103}m_{235} + 4m_{110}m_{103}m_{217} + 2m_{110}m_{040}m_{730} + 6m_{110}m_{040}m_{550} \\
&+6m_{110}m_{040}m_{532} + 6m_{110}m_{040}m_{370} + 12m_{110}m_{040}m_{352} + 6m_{110}m_{040}m_{334} \\
&+2m_{110}m_{040}m_{190} + 6m_{110}m_{040}m_{172} + 6m_{110}m_{040}m_{154} + 2m_{110}m_{040}m_{136} \\
&+4m_{110}m_{031}m_{721} + 12m_{110}m_{031}m_{541} + 12m_{110}m_{031}m_{523} + 12m_{110}m_{031}m_{361} \\
&+24m_{110}m_{031}m_{343} + 12m_{110}m_{031}m_{325} + 4m_{110}m_{031}m_{181} + 12m_{110}m_{031}m_{163} \\
&+12m_{110}m_{031}m_{145} + 4m_{110}m_{031}m_{127} + 2m_{110}m_{022}m_{730} + 2m_{110}m_{022}m_{712} \\
&+6m_{110}m_{022}m_{550} + 12m_{110}m_{022}m_{532} + 6m_{110}m_{022}m_{514} + 6m_{110}m_{022}m_{370} \\
&+18m_{110}m_{022}m_{352} + 18m_{110}m_{022}m_{334} + 6m_{110}m_{022}m_{316} + 2m_{110}m_{022}m_{190} \\
&+8m_{110}m_{022}m_{172} + 12m_{110}m_{022}m_{154} + 8m_{110}m_{022}m_{136} + 2m_{110}m_{022}m_{118} \\
&+4m_{110}m_{013}m_{721} + 12m_{110}m_{013}m_{541} + 12m_{110}m_{013}m_{523} + 12m_{110}m_{013}m_{361} \\
&+24m_{110}m_{013}m_{343} + 12m_{110}m_{013}m_{325} + 4m_{110}m_{013}m_{181} + 12m_{110}m_{013}m_{163} \\
&+12m_{110}m_{013}m_{145} + 4m_{110}m_{013}m_{127} + 2m_{110}m_{004}m_{712} + 6m_{110}m_{004}m_{532} \\
&+6m_{110}m_{004}m_{514} + 6m_{110}m_{004}m_{352} + 12m_{110}m_{004}m_{334} + 6m_{110}m_{004}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{004}m_{172} + 6m_{110}m_{004}m_{154} + 6m_{110}m_{004}m_{136} + 2m_{110}m_{004}m_{118} \\
&+2m_{101}m_{400}m_{901} + 6m_{101}m_{400}m_{721} + 6m_{101}m_{400}m_{703} + 6m_{101}m_{400}m_{541} \\
&+12m_{101}m_{400}m_{523} + 6m_{101}m_{400}m_{505} + 2m_{101}m_{400}m_{361} + 6m_{101}m_{400}m_{343} \\
&+6m_{101}m_{400}m_{325} + 2m_{101}m_{400}m_{307} + 4m_{101}m_{310}m_{811} + 12m_{101}m_{310}m_{631} \\
&+12m_{101}m_{310}m_{613} + 12m_{101}m_{310}m_{451} + 24m_{101}m_{310}m_{433} + 12m_{101}m_{310}m_{415} \\
&+4m_{101}m_{310}m_{271} + 12m_{101}m_{310}m_{253} + 12m_{101}m_{310}m_{235} + 4m_{101}m_{310}m_{217} \\
&+4m_{101}m_{301}m_{802} + 12m_{101}m_{301}m_{622} + 12m_{101}m_{301}m_{604} + 12m_{101}m_{301}m_{442} \\
&+24m_{101}m_{301}m_{424} + 12m_{101}m_{301}m_{406} + 4m_{101}m_{301}m_{262} + 12m_{101}m_{301}m_{244} \\
&+12m_{101}m_{301}m_{226} + 4m_{101}m_{301}m_{208} + 2m_{101}m_{220}m_{901} + 8m_{101}m_{220}m_{721} \\
&+6m_{101}m_{220}m_{703} + 12m_{101}m_{220}m_{541} + 18m_{101}m_{220}m_{523} + 6m_{101}m_{220}m_{505} \\
&+8m_{101}m_{220}m_{361} + 18m_{101}m_{220}m_{343} + 12m_{101}m_{220}m_{325} + 2m_{101}m_{220}m_{307} \\
&+2m_{101}m_{220}m_{181} + 6m_{101}m_{220}m_{163} + 6m_{101}m_{220}m_{145} + 2m_{101}m_{220}m_{127} \\
&+4m_{101}m_{211}m_{712} + 12m_{101}m_{211}m_{532} + 12m_{101}m_{211}m_{514} + 12m_{101}m_{211}m_{352} \\
&+24m_{101}m_{211}m_{334} + 12m_{101}m_{211}m_{316} + 4m_{101}m_{211}m_{172} + 12m_{101}m_{211}m_{154} \\
&+12m_{101}m_{211}m_{136} + 4m_{101}m_{211}m_{118} + 2m_{101}m_{202}m_{901} + 6m_{101}m_{202}m_{721} \\
&+8m_{101}m_{202}m_{703} + 6m_{101}m_{202}m_{541} + 18m_{101}m_{202}m_{523} + 12m_{101}m_{202}m_{505} \\
&+2m_{101}m_{202}m_{361} + 12m_{101}m_{202}m_{343} + 18m_{101}m_{202}m_{325} + 8m_{101}m_{202}m_{307} \\
&+2m_{101}m_{202}m_{163} + 6m_{101}m_{202}m_{145} + 6m_{101}m_{202}m_{127} + 2m_{101}m_{202}m_{109} \\
&+4m_{101}m_{130}m_{811} + 12m_{101}m_{130}m_{631} + 12m_{101}m_{130}m_{613} + 12m_{101}m_{130}m_{451} \\
&+24m_{101}m_{130}m_{433} + 12m_{101}m_{130}m_{415} + 4m_{101}m_{130}m_{271} + 12m_{101}m_{130}m_{253} \\
&+12m_{101}m_{130}m_{235} + 4m_{101}m_{130}m_{217} + 4m_{101}m_{121}m_{802} + 12m_{101}m_{121}m_{622} \\
&+12m_{101}m_{121}m_{604} + 12m_{101}m_{121}m_{442} + 24m_{101}m_{121}m_{424} + 12m_{101}m_{121}m_{406} \\
&+4m_{101}m_{121}m_{262} + 12m_{101}m_{121}m_{244} + 12m_{101}m_{121}m_{226} + 4m_{101}m_{121}m_{208} \\
&+4m_{101}m_{112}m_{811} + 12m_{101}m_{112}m_{631} + 12m_{101}m_{112}m_{613} + 12m_{101}m_{112}m_{451} \\
&+24m_{101}m_{112}m_{433} + 12m_{101}m_{112}m_{415} + 4m_{101}m_{112}m_{271} + 12m_{101}m_{112}m_{253} \\
&+12m_{101}m_{112}m_{235} + 4m_{101}m_{112}m_{217} + 4m_{101}m_{103}m_{802} + 12m_{101}m_{103}m_{622} \\
&+12m_{101}m_{103}m_{604} + 12m_{101}m_{103}m_{442} + 24m_{101}m_{103}m_{424} + 12m_{101}m_{103}m_{406} \\
&+4m_{101}m_{103}m_{262} + 12m_{101}m_{103}m_{244} + 12m_{101}m_{103}m_{226} + 4m_{101}m_{103}m_{208} \\
&+2m_{101}m_{040}m_{721} + 6m_{101}m_{040}m_{541} + 6m_{101}m_{040}m_{523} + 6m_{101}m_{040}m_{361} \\
&+12m_{101}m_{040}m_{343} + 6m_{101}m_{040}m_{325} + 2m_{101}m_{040}m_{181} + 6m_{101}m_{040}m_{163} \\
&+6m_{101}m_{040}m_{145} + 2m_{101}m_{040}m_{127} + 4m_{101}m_{031}m_{712} + 12m_{101}m_{031}m_{532} \\
&+12m_{101}m_{031}m_{514} + 12m_{101}m_{031}m_{352} + 24m_{101}m_{031}m_{334} + 12m_{101}m_{031}m_{316} \\
&+4m_{101}m_{031}m_{172} + 12m_{101}m_{031}m_{154} + 12m_{101}m_{031}m_{136} + 4m_{101}m_{031}m_{118} \\
&+2m_{101}m_{022}m_{721} + 2m_{101}m_{022}m_{703} + 6m_{101}m_{022}m_{541} + 12m_{101}m_{022}m_{523} \\
&+6m_{101}m_{022}m_{505} + 6m_{101}m_{022}m_{361} + 18m_{101}m_{022}m_{343} + 18m_{101}m_{022}m_{325} \\
&+6m_{101}m_{022}m_{307} + 2m_{101}m_{022}m_{181} + 8m_{101}m_{022}m_{163} + 12m_{101}m_{022}m_{145} \\
&+8m_{101}m_{022}m_{127} + 2m_{101}m_{022}m_{109} + 4m_{101}m_{013}m_{712} + 12m_{101}m_{013}m_{532} \\
&+12m_{101}m_{013}m_{514} + 12m_{101}m_{013}m_{352} + 24m_{101}m_{013}m_{334} + 12m_{101}m_{013}m_{316}
\end{aligned}$$

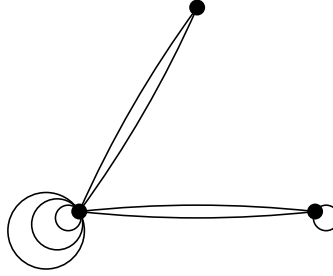
$$\begin{aligned}
&+4m_{101}m_{013}m_{172} + 12m_{101}m_{013}m_{154} + 12m_{101}m_{013}m_{136} + 4m_{101}m_{013}m_{118} \\
&+2m_{101}m_{004}m_{703} + 6m_{101}m_{004}m_{523} + 6m_{101}m_{004}m_{505} + 6m_{101}m_{004}m_{343} \\
&+12m_{101}m_{004}m_{325} + 6m_{101}m_{004}m_{307} + 2m_{101}m_{004}m_{163} + 6m_{101}m_{004}m_{145} \\
&+6m_{101}m_{004}m_{127} + 2m_{101}m_{004}m_{109} + m_{020}m_{400}m_{820} + 3m_{020}m_{400}m_{640} + 3m_{020}m_{400}m_{622} \\
&+3m_{020}m_{400}m_{460} + 6m_{020}m_{400}m_{442} + 3m_{020}m_{400}m_{424} + m_{020}m_{400}m_{280} + 3m_{020}m_{400}m_{262} \\
&+3m_{020}m_{400}m_{244} + m_{020}m_{400}m_{226} + 2m_{020}m_{310}m_{730} + 6m_{020}m_{310}m_{550} + 6m_{020}m_{310}m_{532} \\
&+6m_{020}m_{310}m_{370} + 12m_{020}m_{310}m_{352} + 6m_{020}m_{310}m_{334} + 2m_{020}m_{310}m_{190} \\
&+6m_{020}m_{310}m_{172} + 6m_{020}m_{310}m_{154} + 2m_{020}m_{310}m_{136} + 2m_{020}m_{301}m_{721} \\
&+6m_{020}m_{301}m_{541} + 6m_{020}m_{301}m_{523} + 6m_{020}m_{301}m_{361} + 12m_{020}m_{301}m_{343} \\
&+6m_{020}m_{301}m_{325} + 2m_{020}m_{301}m_{181} + 6m_{020}m_{301}m_{163} + 6m_{020}m_{301}m_{145} \\
&+2m_{020}m_{301}m_{127} + m_{020}m_{220}m_{820} + 4m_{020}m_{220}m_{640} + 3m_{020}m_{220}m_{622} + 6m_{020}m_{220}m_{460} \\
&+9m_{020}m_{220}m_{442} + 3m_{020}m_{220}m_{424} + 4m_{020}m_{220}m_{280} + 9m_{020}m_{220}m_{262} \\
&+6m_{020}m_{220}m_{244} + m_{020}m_{220}m_{226} + m_{020}m_{220}m_{0,10,0} + 3m_{020}m_{220}m_{082} \\
&+3m_{020}m_{220}m_{064} + m_{020}m_{220}m_{046} + 2m_{020}m_{211}m_{631} + 6m_{020}m_{211}m_{451} + 6m_{020}m_{211}m_{433} \\
&+6m_{020}m_{211}m_{271} + 12m_{020}m_{211}m_{253} + 6m_{020}m_{211}m_{235} + 2m_{020}m_{211}m_{091} \\
&+6m_{020}m_{211}m_{073} + 6m_{020}m_{211}m_{055} + 2m_{020}m_{211}m_{037} + m_{020}m_{202}m_{820} + 3m_{020}m_{202}m_{640} \\
&+4m_{020}m_{202}m_{622} + 3m_{020}m_{202}m_{460} + 9m_{020}m_{202}m_{442} + 6m_{020}m_{202}m_{424} + m_{020}m_{202}m_{280} \\
&+6m_{020}m_{202}m_{262} + 9m_{020}m_{202}m_{244} + 4m_{020}m_{202}m_{226} + m_{020}m_{202}m_{082} + 3m_{020}m_{202}m_{064} \\
&+3m_{020}m_{202}m_{046} + m_{020}m_{202}m_{028} + 2m_{020}m_{130}m_{730} + 6m_{020}m_{130}m_{550} + 6m_{020}m_{130}m_{532} \\
&+6m_{020}m_{130}m_{370} + 12m_{020}m_{130}m_{352} + 6m_{020}m_{130}m_{334} + 2m_{020}m_{130}m_{190} \\
&+6m_{020}m_{130}m_{172} + 6m_{020}m_{130}m_{154} + 2m_{020}m_{130}m_{136} + 2m_{020}m_{121}m_{721} \\
&+6m_{020}m_{121}m_{541} + 6m_{020}m_{121}m_{523} + 6m_{020}m_{121}m_{361} + 12m_{020}m_{121}m_{343} \\
&+6m_{020}m_{121}m_{325} + 2m_{020}m_{121}m_{181} + 6m_{020}m_{121}m_{163} + 6m_{020}m_{121}m_{145} \\
&+2m_{020}m_{121}m_{127} + 2m_{020}m_{112}m_{730} + 6m_{020}m_{112}m_{550} + 6m_{020}m_{112}m_{532} \\
&+6m_{020}m_{112}m_{370} + 12m_{020}m_{112}m_{352} + 6m_{020}m_{112}m_{334} + 2m_{020}m_{112}m_{190} \\
&+6m_{020}m_{112}m_{172} + 6m_{020}m_{112}m_{154} + 2m_{020}m_{112}m_{136} + 2m_{020}m_{103}m_{721} \\
&+6m_{020}m_{103}m_{541} + 6m_{020}m_{103}m_{523} + 6m_{020}m_{103}m_{361} + 12m_{020}m_{103}m_{343} \\
&+6m_{020}m_{103}m_{325} + 2m_{020}m_{103}m_{181} + 6m_{020}m_{103}m_{163} + 6m_{020}m_{103}m_{145} \\
&+2m_{020}m_{103}m_{127} + m_{020}m_{040}m_{640} + 3m_{020}m_{040}m_{460} + 3m_{020}m_{040}m_{442} + 3m_{020}m_{040}m_{280} \\
&+6m_{020}m_{040}m_{262} + 3m_{020}m_{040}m_{244} + m_{020}m_{040}m_{0,10,0} + 3m_{020}m_{040}m_{082} \\
&+3m_{020}m_{040}m_{064} + m_{020}m_{040}m_{046} + 2m_{020}m_{031}m_{631} + 6m_{020}m_{031}m_{451} + 6m_{020}m_{031}m_{433} \\
&+6m_{020}m_{031}m_{271} + 12m_{020}m_{031}m_{253} + 6m_{020}m_{031}m_{235} + 2m_{020}m_{031}m_{091} \\
&+6m_{020}m_{031}m_{073} + 6m_{020}m_{031}m_{055} + 2m_{020}m_{031}m_{037} + m_{020}m_{022}m_{640} + m_{020}m_{022}m_{622} \\
&+3m_{020}m_{022}m_{460} + 6m_{020}m_{022}m_{442} + 3m_{020}m_{022}m_{424} + 3m_{020}m_{022}m_{280} \\
&+9m_{020}m_{022}m_{262} + 9m_{020}m_{022}m_{244} + 3m_{020}m_{022}m_{226} + m_{020}m_{022}m_{0,10,0} \\
&+4m_{020}m_{022}m_{082} + 6m_{020}m_{022}m_{064} + 4m_{020}m_{022}m_{046} + m_{020}m_{022}m_{028} + 2m_{020}m_{013}m_{631} \\
&+6m_{020}m_{013}m_{451} + 6m_{020}m_{013}m_{433} + 6m_{020}m_{013}m_{271} + 12m_{020}m_{013}m_{253} \\
&+6m_{020}m_{013}m_{235} + 2m_{020}m_{013}m_{091} + 6m_{020}m_{013}m_{073} + 6m_{020}m_{013}m_{055}
\end{aligned}$$

$$\begin{aligned}
&+2m_{020}m_{013}m_{037} + m_{020}m_{004}m_{622} + 3m_{020}m_{004}m_{442} + 3m_{020}m_{004}m_{424} + 3m_{020}m_{004}m_{262} \\
&+6m_{020}m_{004}m_{244} + 3m_{020}m_{004}m_{226} + m_{020}m_{004}m_{082} + 3m_{020}m_{004}m_{064} + 3m_{020}m_{004}m_{046} \\
&+m_{020}m_{004}m_{028} + 2m_{011}m_{400}m_{811} + 6m_{011}m_{400}m_{631} + 6m_{011}m_{400}m_{613} + 6m_{011}m_{400}m_{451} \\
&+12m_{011}m_{400}m_{433} + 6m_{011}m_{400}m_{415} + 2m_{011}m_{400}m_{271} + 6m_{011}m_{400}m_{253} \\
&+6m_{011}m_{400}m_{235} + 2m_{011}m_{400}m_{217} + 4m_{011}m_{310}m_{721} + 12m_{011}m_{310}m_{541} \\
&+12m_{011}m_{310}m_{523} + 12m_{011}m_{310}m_{361} + 24m_{011}m_{310}m_{343} + 12m_{011}m_{310}m_{325} \\
&+4m_{011}m_{310}m_{181} + 12m_{011}m_{310}m_{163} + 12m_{011}m_{310}m_{145} + 4m_{011}m_{310}m_{127} \\
&+4m_{011}m_{301}m_{712} + 12m_{011}m_{301}m_{532} + 12m_{011}m_{301}m_{514} + 12m_{011}m_{301}m_{352} \\
&+24m_{011}m_{301}m_{334} + 12m_{011}m_{301}m_{316} + 4m_{011}m_{301}m_{172} + 12m_{011}m_{301}m_{154} \\
&+12m_{011}m_{301}m_{136} + 4m_{011}m_{301}m_{118} + 2m_{011}m_{220}m_{811} + 8m_{011}m_{220}m_{631} \\
&+6m_{011}m_{220}m_{613} + 12m_{011}m_{220}m_{451} + 18m_{011}m_{220}m_{433} + 6m_{011}m_{220}m_{415} \\
&+8m_{011}m_{220}m_{271} + 18m_{011}m_{220}m_{253} + 12m_{011}m_{220}m_{235} + 2m_{011}m_{220}m_{217} \\
&+2m_{011}m_{220}m_{091} + 6m_{011}m_{220}m_{073} + 6m_{011}m_{220}m_{055} + 2m_{011}m_{220}m_{037} \\
&+4m_{011}m_{211}m_{622} + 12m_{011}m_{211}m_{442} + 12m_{011}m_{211}m_{424} + 12m_{011}m_{211}m_{262} \\
&+24m_{011}m_{211}m_{244} + 12m_{011}m_{211}m_{226} + 4m_{011}m_{211}m_{082} + 12m_{011}m_{211}m_{064} \\
&+12m_{011}m_{211}m_{046} + 4m_{011}m_{211}m_{028} + 2m_{011}m_{202}m_{811} + 6m_{011}m_{202}m_{631} \\
&+8m_{011}m_{202}m_{613} + 6m_{011}m_{202}m_{451} + 18m_{011}m_{202}m_{433} + 12m_{011}m_{202}m_{415} \\
&+2m_{011}m_{202}m_{271} + 12m_{011}m_{202}m_{253} + 18m_{011}m_{202}m_{235} + 8m_{011}m_{202}m_{217} \\
&+2m_{011}m_{202}m_{073} + 6m_{011}m_{202}m_{055} + 6m_{011}m_{202}m_{037} + 2m_{011}m_{202}m_{019} \\
&+4m_{011}m_{130}m_{721} + 12m_{011}m_{130}m_{541} + 12m_{011}m_{130}m_{523} + 12m_{011}m_{130}m_{361} \\
&+24m_{011}m_{130}m_{343} + 12m_{011}m_{130}m_{325} + 4m_{011}m_{130}m_{181} + 12m_{011}m_{130}m_{163} \\
&+12m_{011}m_{130}m_{145} + 4m_{011}m_{130}m_{127} + 4m_{011}m_{121}m_{712} + 12m_{011}m_{121}m_{532} \\
&+12m_{011}m_{121}m_{514} + 12m_{011}m_{121}m_{352} + 24m_{011}m_{121}m_{334} + 12m_{011}m_{121}m_{316} \\
&+4m_{011}m_{121}m_{172} + 12m_{011}m_{121}m_{154} + 12m_{011}m_{121}m_{136} + 4m_{011}m_{121}m_{118} \\
&+4m_{011}m_{112}m_{721} + 12m_{011}m_{112}m_{541} + 12m_{011}m_{112}m_{523} + 12m_{011}m_{112}m_{361} \\
&+24m_{011}m_{112}m_{343} + 12m_{011}m_{112}m_{325} + 4m_{011}m_{112}m_{181} + 12m_{011}m_{112}m_{163} \\
&+12m_{011}m_{112}m_{145} + 4m_{011}m_{112}m_{127} + 4m_{011}m_{103}m_{712} + 12m_{011}m_{103}m_{532} \\
&+12m_{011}m_{103}m_{514} + 12m_{011}m_{103}m_{352} + 24m_{011}m_{103}m_{334} + 12m_{011}m_{103}m_{316} \\
&+4m_{011}m_{103}m_{172} + 12m_{011}m_{103}m_{154} + 12m_{011}m_{103}m_{136} + 4m_{011}m_{103}m_{118} \\
&+2m_{011}m_{040}m_{631} + 6m_{011}m_{040}m_{451} + 6m_{011}m_{040}m_{433} + 6m_{011}m_{040}m_{271} \\
&+12m_{011}m_{040}m_{253} + 6m_{011}m_{040}m_{235} + 2m_{011}m_{040}m_{091} + 6m_{011}m_{040}m_{073} \\
&+6m_{011}m_{040}m_{055} + 2m_{011}m_{040}m_{037} + 4m_{011}m_{031}m_{622} + 12m_{011}m_{031}m_{442} \\
&+12m_{011}m_{031}m_{424} + 12m_{011}m_{031}m_{262} + 24m_{011}m_{031}m_{244} + 12m_{011}m_{031}m_{226} \\
&+4m_{011}m_{031}m_{082} + 12m_{011}m_{031}m_{064} + 12m_{011}m_{031}m_{046} + 4m_{011}m_{031}m_{028} \\
&+2m_{011}m_{022}m_{631} + 2m_{011}m_{022}m_{613} + 6m_{011}m_{022}m_{451} + 12m_{011}m_{022}m_{433} \\
&+6m_{011}m_{022}m_{415} + 6m_{011}m_{022}m_{271} + 18m_{011}m_{022}m_{253} + 18m_{011}m_{022}m_{235} \\
&+6m_{011}m_{022}m_{217} + 2m_{011}m_{022}m_{091} + 8m_{011}m_{022}m_{073} + 12m_{011}m_{022}m_{055} \\
&+8m_{011}m_{022}m_{037} + 2m_{011}m_{022}m_{019} + 4m_{011}m_{013}m_{622} + 12m_{011}m_{013}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{013}m_{424} + 12m_{011}m_{013}m_{262} + 24m_{011}m_{013}m_{244} + 12m_{011}m_{013}m_{226} \\
&+4m_{011}m_{013}m_{082} + 12m_{011}m_{013}m_{064} + 12m_{011}m_{013}m_{046} + 4m_{011}m_{013}m_{028} \\
&+2m_{011}m_{004}m_{613} + 6m_{011}m_{004}m_{433} + 6m_{011}m_{004}m_{415} + 6m_{011}m_{004}m_{253} \\
&+12m_{011}m_{004}m_{235} + 6m_{011}m_{004}m_{217} + 2m_{011}m_{004}m_{073} + 6m_{011}m_{004}m_{055} \\
&+6m_{011}m_{004}m_{037} + 2m_{011}m_{004}m_{019} + m_{002}m_{400}m_{802} + 3m_{002}m_{400}m_{622} + 3m_{002}m_{400}m_{604} \\
&+3m_{002}m_{400}m_{442} + 6m_{002}m_{400}m_{424} + 3m_{002}m_{400}m_{406} + m_{002}m_{400}m_{262} + 3m_{002}m_{400}m_{244} \\
&+3m_{002}m_{400}m_{226} + m_{002}m_{400}m_{208} + 2m_{002}m_{310}m_{712} + 6m_{002}m_{310}m_{532} + 6m_{002}m_{310}m_{514} \\
&+6m_{002}m_{310}m_{352} + 12m_{002}m_{310}m_{334} + 6m_{002}m_{310}m_{316} + 2m_{002}m_{310}m_{172} \\
&+6m_{002}m_{310}m_{154} + 6m_{002}m_{310}m_{136} + 2m_{002}m_{310}m_{118} + 2m_{002}m_{301}m_{703} \\
&+6m_{002}m_{301}m_{523} + 6m_{002}m_{301}m_{505} + 6m_{002}m_{301}m_{343} + 12m_{002}m_{301}m_{325} \\
&+6m_{002}m_{301}m_{307} + 2m_{002}m_{301}m_{163} + 6m_{002}m_{301}m_{145} + 6m_{002}m_{301}m_{127} \\
&+2m_{002}m_{301}m_{109} + m_{002}m_{220}m_{802} + 4m_{002}m_{220}m_{622} + 3m_{002}m_{220}m_{604} + 6m_{002}m_{220}m_{442} \\
&+9m_{002}m_{220}m_{424} + 3m_{002}m_{220}m_{406} + 4m_{002}m_{220}m_{262} + 9m_{002}m_{220}m_{244} \\
&+6m_{002}m_{220}m_{226} + m_{002}m_{220}m_{208} + m_{002}m_{220}m_{082} + 3m_{002}m_{220}m_{064} + 3m_{002}m_{220}m_{046} \\
&+m_{002}m_{220}m_{028} + 2m_{002}m_{211}m_{613} + 6m_{002}m_{211}m_{433} + 6m_{002}m_{211}m_{415} + 6m_{002}m_{211}m_{253} \\
&+12m_{002}m_{211}m_{235} + 6m_{002}m_{211}m_{217} + 2m_{002}m_{211}m_{073} + 6m_{002}m_{211}m_{055} \\
&+6m_{002}m_{211}m_{037} + 2m_{002}m_{211}m_{019} + m_{002}m_{202}m_{802} + 3m_{002}m_{202}m_{622} + 4m_{002}m_{202}m_{604} \\
&+3m_{002}m_{202}m_{442} + 9m_{002}m_{202}m_{424} + 6m_{002}m_{202}m_{406} + m_{002}m_{202}m_{262} + 6m_{002}m_{202}m_{244} \\
&+9m_{002}m_{202}m_{226} + 4m_{002}m_{202}m_{208} + m_{002}m_{202}m_{064} + 3m_{002}m_{202}m_{046} + 3m_{002}m_{202}m_{028} \\
&+m_{002}m_{202}m_{0,0,10} + 2m_{002}m_{130}m_{712} + 6m_{002}m_{130}m_{532} + 6m_{002}m_{130}m_{514} \\
&+6m_{002}m_{130}m_{352} + 12m_{002}m_{130}m_{334} + 6m_{002}m_{130}m_{316} + 2m_{002}m_{130}m_{172} \\
&+6m_{002}m_{130}m_{154} + 6m_{002}m_{130}m_{136} + 2m_{002}m_{130}m_{118} + 2m_{002}m_{121}m_{703} \\
&+6m_{002}m_{121}m_{523} + 6m_{002}m_{121}m_{505} + 6m_{002}m_{121}m_{343} + 12m_{002}m_{121}m_{325} \\
&+6m_{002}m_{121}m_{307} + 2m_{002}m_{121}m_{163} + 6m_{002}m_{121}m_{145} + 6m_{002}m_{121}m_{127} \\
&+2m_{002}m_{121}m_{109} + 2m_{002}m_{112}m_{712} + 6m_{002}m_{112}m_{532} + 6m_{002}m_{112}m_{514} \\
&+6m_{002}m_{112}m_{352} + 12m_{002}m_{112}m_{334} + 6m_{002}m_{112}m_{316} + 2m_{002}m_{112}m_{172} \\
&+6m_{002}m_{112}m_{154} + 6m_{002}m_{112}m_{136} + 2m_{002}m_{112}m_{118} + 2m_{002}m_{103}m_{703} \\
&+6m_{002}m_{103}m_{523} + 6m_{002}m_{103}m_{505} + 6m_{002}m_{103}m_{343} + 12m_{002}m_{103}m_{325} \\
&+6m_{002}m_{103}m_{307} + 2m_{002}m_{103}m_{163} + 6m_{002}m_{103}m_{145} + 6m_{002}m_{103}m_{127} \\
&+2m_{002}m_{103}m_{109} + m_{002}m_{040}m_{622} + 3m_{002}m_{040}m_{442} + 3m_{002}m_{040}m_{424} + 3m_{002}m_{040}m_{262} \\
&+6m_{002}m_{040}m_{244} + 3m_{002}m_{040}m_{226} + m_{002}m_{040}m_{082} + 3m_{002}m_{040}m_{064} + 3m_{002}m_{040}m_{046} \\
&+m_{002}m_{040}m_{028} + 2m_{002}m_{031}m_{613} + 6m_{002}m_{031}m_{433} + 6m_{002}m_{031}m_{415} + 6m_{002}m_{031}m_{253} \\
&+12m_{002}m_{031}m_{235} + 6m_{002}m_{031}m_{217} + 2m_{002}m_{031}m_{073} + 6m_{002}m_{031}m_{055} \\
&+6m_{002}m_{031}m_{037} + 2m_{002}m_{031}m_{019} + m_{002}m_{022}m_{622} + m_{002}m_{022}m_{604} + 3m_{002}m_{022}m_{442} \\
&+6m_{002}m_{022}m_{424} + 3m_{002}m_{022}m_{406} + 3m_{002}m_{022}m_{262} + 9m_{002}m_{022}m_{244} \\
&+9m_{002}m_{022}m_{226} + 3m_{002}m_{022}m_{208} + m_{002}m_{022}m_{082} + 4m_{002}m_{022}m_{064} + 6m_{002}m_{022}m_{046} \\
&+4m_{002}m_{022}m_{028} + m_{002}m_{022}m_{0,0,10} + 2m_{002}m_{013}m_{613} + 6m_{002}m_{013}m_{433} \\
&+6m_{002}m_{013}m_{415} + 6m_{002}m_{013}m_{253} + 12m_{002}m_{013}m_{235} + 6m_{002}m_{013}m_{217} \\
&+2m_{002}m_{013}m_{073} + 6m_{002}m_{013}m_{055} + 6m_{002}m_{013}m_{037} + 2m_{002}m_{013}m_{019} + m_{002}m_{004}m_{604} \\
&+3m_{002}m_{004}m_{424} + 3m_{002}m_{004}m_{406} + 3m_{002}m_{004}m_{244} + 6m_{002}m_{004}m_{226} \\
&+3m_{002}m_{004}m_{208} + m_{002}m_{004}m_{064} + 3m_{002}m_{004}m_{046} + 3m_{002}m_{004}m_{028} \\
&+m_{002}m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 3
 1 1 1 2 2 3 3 3



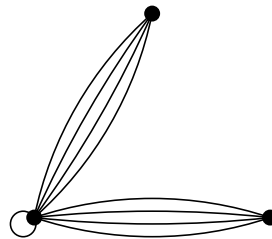
$$\begin{aligned}
 \Phi_{237} = & m_{400}^2 m_{10,0,0} + m_{400}^2 m_{820} + m_{400}^2 m_{802} + 8m_{400} m_{310} m_{910} + 8m_{400} m_{310} m_{730} \\
 & + 8m_{400} m_{310} m_{712} + 8m_{400} m_{301} m_{901} + 8m_{400} m_{301} m_{721} + 8m_{400} m_{301} m_{703} \\
 & + 12m_{400} m_{220} m_{820} + 12m_{400} m_{220} m_{640} + 12m_{400} m_{220} m_{622} + 24m_{400} m_{211} m_{811} \\
 & + 24m_{400} m_{211} m_{631} + 24m_{400} m_{211} m_{613} + 12m_{400} m_{202} m_{802} + 12m_{400} m_{202} m_{622} \\
 & + 12m_{400} m_{202} m_{604} + 8m_{400} m_{130} m_{730} + 8m_{400} m_{130} m_{550} + 8m_{400} m_{130} m_{532} \\
 & + 24m_{400} m_{121} m_{721} + 24m_{400} m_{121} m_{541} + 24m_{400} m_{121} m_{523} + 24m_{400} m_{112} m_{712} \\
 & + 24m_{400} m_{112} m_{532} + 24m_{400} m_{112} m_{514} + 8m_{400} m_{103} m_{703} + 8m_{400} m_{103} m_{523} \\
 & + 8m_{400} m_{103} m_{505} + 2m_{400} m_{040} m_{640} + 2m_{400} m_{040} m_{460} + 2m_{400} m_{040} m_{442} \\
 & + 8m_{400} m_{031} m_{631} + 8m_{400} m_{031} m_{451} + 8m_{400} m_{031} m_{433} + 12m_{400} m_{022} m_{622} \\
 & + 12m_{400} m_{022} m_{442} + 12m_{400} m_{022} m_{424} + 8m_{400} m_{013} m_{613} + 8m_{400} m_{013} m_{433} \\
 & + 8m_{400} m_{013} m_{415} + 2m_{400} m_{004} m_{604} + 2m_{400} m_{004} m_{424} + 2m_{400} m_{004} m_{406} + 16m_{310}^2 m_{820} \\
 & + 16m_{310}^2 m_{640} + 16m_{310}^2 m_{622} + 32m_{310} m_{301} m_{811} + 32m_{310} m_{301} m_{631} + 32m_{310} m_{301} m_{613} \\
 & + 48m_{310} m_{220} m_{730} + 48m_{310} m_{220} m_{550} + 48m_{310} m_{220} m_{532} + 96m_{310} m_{211} m_{721} \\
 & + 96m_{310} m_{211} m_{541} + 96m_{310} m_{211} m_{523} + 48m_{310} m_{202} m_{712} + 48m_{310} m_{202} m_{532} \\
 & + 48m_{310} m_{202} m_{514} + 32m_{310} m_{130} m_{640} + 32m_{310} m_{130} m_{460} + 32m_{310} m_{130} m_{442} \\
 & + 96m_{310} m_{121} m_{631} + 96m_{310} m_{121} m_{451} + 96m_{310} m_{121} m_{433} + 96m_{310} m_{112} m_{622} \\
 & + 96m_{310} m_{112} m_{442} + 96m_{310} m_{112} m_{424} + 32m_{310} m_{103} m_{613} + 32m_{310} m_{103} m_{433} \\
 & + 32m_{310} m_{103} m_{415} + 8m_{310} m_{040} m_{550} + 8m_{310} m_{040} m_{370} + 8m_{310} m_{040} m_{352} \\
 & + 32m_{310} m_{031} m_{541} + 32m_{310} m_{031} m_{361} + 32m_{310} m_{031} m_{343} + 48m_{310} m_{022} m_{532} \\
 & + 48m_{310} m_{022} m_{352} + 48m_{310} m_{022} m_{334} + 32m_{310} m_{013} m_{523} + 32m_{310} m_{013} m_{343}
 \end{aligned}$$

$$\begin{aligned}
&+32m_{310}m_{013}m_{325} + 8m_{310}m_{004}m_{514} + 8m_{310}m_{004}m_{334} + 8m_{310}m_{004}m_{316} + 16m_{301}^2m_{802} \\
&+16m_{301}^2m_{622} + 16m_{301}^2m_{604} + 48m_{301}m_{220}m_{721} + 48m_{301}m_{220}m_{541} + 48m_{301}m_{220}m_{523} \\
&+96m_{301}m_{211}m_{712} + 96m_{301}m_{211}m_{532} + 96m_{301}m_{211}m_{514} + 48m_{301}m_{202}m_{703} \\
&+48m_{301}m_{202}m_{523} + 48m_{301}m_{202}m_{505} + 32m_{301}m_{130}m_{631} + 32m_{301}m_{130}m_{451} \\
&+32m_{301}m_{130}m_{433} + 96m_{301}m_{121}m_{622} + 96m_{301}m_{121}m_{442} + 96m_{301}m_{121}m_{424} \\
&+96m_{301}m_{112}m_{613} + 96m_{301}m_{112}m_{433} + 96m_{301}m_{112}m_{415} + 32m_{301}m_{103}m_{604} \\
&+32m_{301}m_{103}m_{424} + 32m_{301}m_{103}m_{406} + 8m_{301}m_{040}m_{541} + 8m_{301}m_{040}m_{361} \\
&+8m_{301}m_{040}m_{343} + 32m_{301}m_{031}m_{532} + 32m_{301}m_{031}m_{352} + 32m_{301}m_{031}m_{334} \\
&+48m_{301}m_{022}m_{523} + 48m_{301}m_{022}m_{343} + 48m_{301}m_{022}m_{325} + 32m_{301}m_{013}m_{514} \\
&+32m_{301}m_{013}m_{334} + 32m_{301}m_{013}m_{316} + 8m_{301}m_{004}m_{505} + 8m_{301}m_{004}m_{325} \\
&+8m_{301}m_{004}m_{307} + 36m_{220}^2m_{640} + 36m_{220}^2m_{460} + 36m_{220}^2m_{442} + 144m_{220}m_{211}m_{631} \\
&+144m_{220}m_{211}m_{451} + 144m_{220}m_{211}m_{433} + 72m_{220}m_{202}m_{622} + 72m_{220}m_{202}m_{442} \\
&+72m_{220}m_{202}m_{424} + 48m_{220}m_{130}m_{550} + 48m_{220}m_{130}m_{370} + 48m_{220}m_{130}m_{352} \\
&+144m_{220}m_{121}m_{541} + 144m_{220}m_{121}m_{361} + 144m_{220}m_{121}m_{343} + 144m_{220}m_{112}m_{532} \\
&+144m_{220}m_{112}m_{352} + 144m_{220}m_{112}m_{334} + 48m_{220}m_{103}m_{523} + 48m_{220}m_{103}m_{343} \\
&+48m_{220}m_{103}m_{325} + 12m_{220}m_{040}m_{460} + 12m_{220}m_{040}m_{280} + 12m_{220}m_{040}m_{262} \\
&+48m_{220}m_{031}m_{451} + 48m_{220}m_{031}m_{271} + 48m_{220}m_{031}m_{253} + 72m_{220}m_{022}m_{442} \\
&+72m_{220}m_{022}m_{262} + 72m_{220}m_{022}m_{244} + 48m_{220}m_{013}m_{433} + 48m_{220}m_{013}m_{253} \\
&+48m_{220}m_{013}m_{235} + 12m_{220}m_{004}m_{424} + 12m_{220}m_{004}m_{244} + 12m_{220}m_{004}m_{226} \\
&+144m_{211}^2m_{622} + 144m_{211}^2m_{442} + 144m_{211}^2m_{424} + 144m_{211}m_{202}m_{613} \\
&+144m_{211}m_{202}m_{433} + 144m_{211}m_{202}m_{415} + 96m_{211}m_{130}m_{541} + 96m_{211}m_{130}m_{361} \\
&+96m_{211}m_{130}m_{343} + 288m_{211}m_{121}m_{532} + 288m_{211}m_{121}m_{352} + 288m_{211}m_{121}m_{334} \\
&+288m_{211}m_{112}m_{523} + 288m_{211}m_{112}m_{343} + 288m_{211}m_{112}m_{325} + 96m_{211}m_{103}m_{514} \\
&+96m_{211}m_{103}m_{334} + 96m_{211}m_{103}m_{316} + 24m_{211}m_{040}m_{451} + 24m_{211}m_{040}m_{271} \\
&+24m_{211}m_{040}m_{253} + 96m_{211}m_{031}m_{442} + 96m_{211}m_{031}m_{262} + 96m_{211}m_{031}m_{244} \\
&+144m_{211}m_{022}m_{433} + 144m_{211}m_{022}m_{253} + 144m_{211}m_{022}m_{235} + 96m_{211}m_{013}m_{424} \\
&+96m_{211}m_{013}m_{244} + 96m_{211}m_{013}m_{226} + 24m_{211}m_{004}m_{415} + 24m_{211}m_{004}m_{235} \\
&+24m_{211}m_{004}m_{217} + 36m_{202}^2m_{604} + 36m_{202}^2m_{424} + 36m_{202}^2m_{406} + 48m_{202}m_{130}m_{532} \\
&+48m_{202}m_{130}m_{352} + 48m_{202}m_{130}m_{334} + 144m_{202}m_{121}m_{523} + 144m_{202}m_{121}m_{343} \\
&+144m_{202}m_{121}m_{325} + 144m_{202}m_{112}m_{514} + 144m_{202}m_{112}m_{334} + 144m_{202}m_{112}m_{316} \\
&+48m_{202}m_{103}m_{505} + 48m_{202}m_{103}m_{325} + 48m_{202}m_{103}m_{307} + 12m_{202}m_{040}m_{442} \\
&+12m_{202}m_{040}m_{262} + 12m_{202}m_{040}m_{244} + 48m_{202}m_{031}m_{433} + 48m_{202}m_{031}m_{253} \\
&+48m_{202}m_{031}m_{235} + 72m_{202}m_{022}m_{424} + 72m_{202}m_{022}m_{244} + 72m_{202}m_{022}m_{226} \\
&+48m_{202}m_{013}m_{415} + 48m_{202}m_{013}m_{235} + 48m_{202}m_{013}m_{217} + 12m_{202}m_{004}m_{406} \\
&+12m_{202}m_{004}m_{226} + 12m_{202}m_{004}m_{208} + 16m_{130}^2m_{460} + 16m_{130}^2m_{280} + 16m_{130}^2m_{262} \\
&+96m_{130}m_{121}m_{451} + 96m_{130}m_{121}m_{271} + 96m_{130}m_{121}m_{253} + 96m_{130}m_{112}m_{442} \\
&+96m_{130}m_{112}m_{262} + 96m_{130}m_{112}m_{244} + 32m_{130}m_{103}m_{433} + 32m_{130}m_{103}m_{253} \\
&+32m_{130}m_{103}m_{235} + 8m_{130}m_{040}m_{370} + 8m_{130}m_{040}m_{190} + 8m_{130}m_{040}m_{172}
\end{aligned}$$

$$\begin{aligned}
&+32m_{130}m_{031}m_{361} + 32m_{130}m_{031}m_{181} + 32m_{130}m_{031}m_{163} + 48m_{130}m_{022}m_{352} \\
&+48m_{130}m_{022}m_{172} + 48m_{130}m_{022}m_{154} + 32m_{130}m_{013}m_{343} + 32m_{130}m_{013}m_{163} \\
&+32m_{130}m_{013}m_{145} + 8m_{130}m_{004}m_{334} + 8m_{130}m_{004}m_{154} + 8m_{130}m_{004}m_{136} \\
&+144m_{121}^2m_{442} + 144m_{121}^2m_{262} + 144m_{121}^2m_{244} + 288m_{121}m_{112}m_{433} \\
&+288m_{121}m_{112}m_{253} + 288m_{121}m_{112}m_{235} + 96m_{121}m_{103}m_{424} + 96m_{121}m_{103}m_{244} \\
&+96m_{121}m_{103}m_{226} + 24m_{121}m_{040}m_{361} + 24m_{121}m_{040}m_{181} + 24m_{121}m_{040}m_{163} \\
&+96m_{121}m_{031}m_{352} + 96m_{121}m_{031}m_{172} + 96m_{121}m_{031}m_{154} + 144m_{121}m_{022}m_{343} \\
&+144m_{121}m_{022}m_{163} + 144m_{121}m_{022}m_{145} + 96m_{121}m_{013}m_{334} + 96m_{121}m_{013}m_{154} \\
&+96m_{121}m_{013}m_{136} + 24m_{121}m_{004}m_{325} + 24m_{121}m_{004}m_{145} + 24m_{121}m_{004}m_{127} \\
&+144m_{112}^2m_{424} + 144m_{112}^2m_{244} + 144m_{112}^2m_{226} + 96m_{112}m_{103}m_{415} + 96m_{112}m_{103}m_{235} \\
&+96m_{112}m_{103}m_{217} + 24m_{112}m_{040}m_{352} + 24m_{112}m_{040}m_{172} + 24m_{112}m_{040}m_{154} \\
&+96m_{112}m_{031}m_{343} + 96m_{112}m_{031}m_{163} + 96m_{112}m_{031}m_{145} + 144m_{112}m_{022}m_{334} \\
&+144m_{112}m_{022}m_{154} + 144m_{112}m_{022}m_{136} + 96m_{112}m_{013}m_{325} + 96m_{112}m_{013}m_{145} \\
&+96m_{112}m_{013}m_{127} + 24m_{112}m_{004}m_{316} + 24m_{112}m_{004}m_{136} + 24m_{112}m_{004}m_{118} \\
&+16m_{103}^2m_{406} + 16m_{103}^2m_{226} + 16m_{103}^2m_{208} + 8m_{103}m_{040}m_{343} + 8m_{103}m_{040}m_{163} \\
&+8m_{103}m_{040}m_{145} + 32m_{103}m_{031}m_{334} + 32m_{103}m_{031}m_{154} + 32m_{103}m_{031}m_{136} \\
&+48m_{103}m_{022}m_{325} + 48m_{103}m_{022}m_{145} + 48m_{103}m_{022}m_{127} + 32m_{103}m_{013}m_{316} \\
&+32m_{103}m_{013}m_{136} + 32m_{103}m_{013}m_{118} + 8m_{103}m_{004}m_{307} + 8m_{103}m_{004}m_{127} \\
&+8m_{103}m_{004}m_{109} + m_{040}^2m_{280} + m_{040}^2m_{0,10,0} + m_{040}^2m_{082} + 8m_{040}m_{031}m_{271} \\
&+8m_{040}m_{031}m_{091} + 8m_{040}m_{031}m_{073} + 12m_{040}m_{022}m_{262} + 12m_{040}m_{022}m_{082} \\
&+12m_{040}m_{022}m_{064} + 8m_{040}m_{013}m_{253} + 8m_{040}m_{013}m_{073} + 8m_{040}m_{013}m_{055} \\
&+2m_{040}m_{004}m_{244} + 2m_{040}m_{004}m_{064} + 2m_{040}m_{004}m_{046} + 16m_{031}^2m_{262} + 16m_{031}^2m_{082} \\
&+16m_{031}^2m_{064} + 48m_{031}m_{022}m_{253} + 48m_{031}m_{022}m_{073} + 48m_{031}m_{022}m_{055} \\
&+32m_{031}m_{013}m_{244} + 32m_{031}m_{013}m_{064} + 32m_{031}m_{013}m_{046} + 8m_{031}m_{004}m_{235} \\
&+8m_{031}m_{004}m_{055} + 8m_{031}m_{004}m_{037} + 36m_{022}^2m_{244} + 36m_{022}^2m_{064} + 36m_{022}^2m_{046} \\
&+48m_{022}m_{013}m_{235} + 48m_{022}m_{013}m_{055} + 48m_{022}m_{013}m_{037} + 12m_{022}m_{004}m_{226} \\
&+12m_{022}m_{004}m_{046} + 12m_{022}m_{004}m_{028} + 16m_{013}^2m_{226} + 16m_{013}^2m_{046} + 16m_{013}^2m_{028} \\
&+8m_{013}m_{004}m_{217} + 8m_{013}m_{004}m_{037} + 8m_{013}m_{004}m_{019} + m_{004}^2m_{208} + m_{004}^2m_{028} \\
&+m_{004}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{238} = & m_{400}^2 m_{10,0,0} + 2m_{400}^2 m_{820} + 2m_{400}^2 m_{802} + m_{400}^2 m_{640} + 2m_{400}^2 m_{622} + m_{400}^2 m_{604} \\
& + 6m_{400} m_{310} m_{910} + 12m_{400} m_{310} m_{730} + 12m_{400} m_{310} m_{712} + 6m_{400} m_{310} m_{550} \\
& + 12m_{400} m_{310} m_{532} + 6m_{400} m_{310} m_{514} + 6m_{400} m_{301} m_{901} + 12m_{400} m_{301} m_{721} \\
& + 12m_{400} m_{301} m_{703} + 6m_{400} m_{301} m_{541} + 12m_{400} m_{301} m_{523} + 6m_{400} m_{301} m_{505} \\
& + 6m_{400} m_{220} m_{820} + 12m_{400} m_{220} m_{640} + 12m_{400} m_{220} m_{622} + 6m_{400} m_{220} m_{460} \\
& + 12m_{400} m_{220} m_{442} + 6m_{400} m_{220} m_{424} + 12m_{400} m_{211} m_{811} + 24m_{400} m_{211} m_{631} \\
& + 24m_{400} m_{211} m_{613} + 12m_{400} m_{211} m_{451} + 24m_{400} m_{211} m_{433} + 12m_{400} m_{211} m_{415} \\
& + 6m_{400} m_{202} m_{802} + 12m_{400} m_{202} m_{622} + 12m_{400} m_{202} m_{604} + 6m_{400} m_{202} m_{442} \\
& + 12m_{400} m_{202} m_{424} + 6m_{400} m_{202} m_{406} + 2m_{400} m_{130} m_{730} + 4m_{400} m_{130} m_{550} \\
& + 4m_{400} m_{130} m_{532} + 2m_{400} m_{130} m_{370} + 4m_{400} m_{130} m_{352} + 2m_{400} m_{130} m_{334} \\
& + 6m_{400} m_{121} m_{721} + 12m_{400} m_{121} m_{541} + 12m_{400} m_{121} m_{523} + 6m_{400} m_{121} m_{361} \\
& + 12m_{400} m_{121} m_{343} + 6m_{400} m_{121} m_{325} + 6m_{400} m_{112} m_{712} + 12m_{400} m_{112} m_{532} \\
& + 12m_{400} m_{112} m_{514} + 6m_{400} m_{112} m_{352} + 12m_{400} m_{112} m_{334} + 6m_{400} m_{112} m_{316} \\
& + 2m_{400} m_{103} m_{703} + 4m_{400} m_{103} m_{523} + 4m_{400} m_{103} m_{505} + 2m_{400} m_{103} m_{343} \\
& + 4m_{400} m_{103} m_{325} + 2m_{400} m_{103} m_{307} + m_{310}^2 m_{10,0,0} + 11m_{310}^2 m_{820} + 2m_{310}^2 m_{802} \\
& + 19m_{310}^2 m_{640} + 20m_{310}^2 m_{622} + m_{310}^2 m_{604} + 9m_{310}^2 m_{460} + 18m_{310}^2 m_{442} + 9m_{310}^2 m_{424} \\
& + 18m_{310} m_{301} m_{811} + 36m_{310} m_{301} m_{631} + 36m_{310} m_{301} m_{613} + 18m_{310} m_{301} m_{451} \\
& + 36m_{310} m_{301} m_{433} + 18m_{310} m_{301} m_{415} + 6m_{310} m_{220} m_{910} + 30m_{310} m_{220} m_{730} \\
& + 12m_{310} m_{220} m_{712} + 42m_{310} m_{220} m_{550} + 48m_{310} m_{220} m_{532} + 6m_{310} m_{220} m_{514} \\
& + 18m_{310} m_{220} m_{370} + 36m_{310} m_{220} m_{352} + 18m_{310} m_{220} m_{334} + 6m_{310} m_{211} m_{901} \\
& + 48m_{310} m_{211} m_{721} + 12m_{310} m_{211} m_{703} + 78m_{310} m_{211} m_{541} + 84m_{310} m_{211} m_{523} \\
& + 6m_{310} m_{211} m_{505} + 36m_{310} m_{211} m_{361} + 72m_{310} m_{211} m_{343} + 36m_{310} m_{211} m_{325} \\
& + 18m_{310} m_{202} m_{712} + 36m_{310} m_{202} m_{532} + 36m_{310} m_{202} m_{514} + 18m_{310} m_{202} m_{352} \\
& + 36m_{310} m_{202} m_{334} + 18m_{310} m_{202} m_{316} + 6m_{310} m_{130} m_{820} + 18m_{310} m_{130} m_{640} \\
& + 12m_{310} m_{130} m_{622} + 18m_{310} m_{130} m_{460} + 24m_{310} m_{130} m_{442} + 6m_{310} m_{130} m_{424} \\
& + 6m_{310} m_{130} m_{280} + 12m_{310} m_{130} m_{262} + 6m_{310} m_{130} m_{244} + 12m_{310} m_{121} m_{811} \\
& + 42m_{310} m_{121} m_{631} + 24m_{310} m_{121} m_{613} + 48m_{310} m_{121} m_{451} + 60m_{310} m_{121} m_{433} \\
& + 12m_{310} m_{121} m_{415} + 18m_{310} m_{121} m_{271} + 36m_{310} m_{121} m_{253} + 18m_{310} m_{121} m_{235} \\
& + 6m_{310} m_{112} m_{802} + 30m_{310} m_{112} m_{622} + 12m_{310} m_{112} m_{604} + 42m_{310} m_{112} m_{442} \\
& + 48m_{310} m_{112} m_{424} + 6m_{310} m_{112} m_{406} + 18m_{310} m_{112} m_{262} + 36m_{310} m_{112} m_{244} \\
& + 18m_{310} m_{112} m_{226} + 6m_{310} m_{103} m_{613} + 12m_{310} m_{103} m_{433} + 12m_{310} m_{103} m_{415} \\
& + 6m_{310} m_{103} m_{253} + 12m_{310} m_{103} m_{235} + 6m_{310} m_{103} m_{217} + 2m_{310} m_{040} m_{730} \\
& + 4m_{310} m_{040} m_{550} + 4m_{310} m_{040} m_{532} + 2m_{310} m_{040} m_{370} + 4m_{310} m_{040} m_{352} \\
& + 2m_{310} m_{040} m_{334} + 6m_{310} m_{031} m_{721} + 12m_{310} m_{031} m_{541} + 12m_{310} m_{031} m_{523} \\
& + 6m_{310} m_{031} m_{361} + 12m_{310} m_{031} m_{343} + 6m_{310} m_{031} m_{325} + 6m_{310} m_{022} m_{712} \\
& + 12m_{310} m_{022} m_{532} + 12m_{310} m_{022} m_{514} + 6m_{310} m_{022} m_{352} + 12m_{310} m_{022} m_{334} \\
& + 6m_{310} m_{022} m_{316} + 2m_{310} m_{013} m_{703} + 4m_{310} m_{013} m_{523} + 4m_{310} m_{013} m_{505} \\
& + 2m_{310} m_{013} m_{343} + 4m_{310} m_{013} m_{325} + 2m_{310} m_{013} m_{307} + m_{301}^2 m_{10,0,0} + 2m_{301}^2 m_{820}
\end{aligned}$$

$$\begin{aligned}
&+11m_{301}^2m_{802} + m_{301}^2m_{640} + 20m_{301}^2m_{622} + 19m_{301}^2m_{604} + 9m_{301}^2m_{442} + 18m_{301}^2m_{424} \\
&+9m_{301}^2m_{406} + 18m_{301}m_{220}m_{721} + 36m_{301}m_{220}m_{541} + 36m_{301}m_{220}m_{523} \\
&+18m_{301}m_{220}m_{361} + 36m_{301}m_{220}m_{343} + 18m_{301}m_{220}m_{325} + 6m_{301}m_{211}m_{910} \\
&+12m_{301}m_{211}m_{730} + 48m_{301}m_{211}m_{712} + 6m_{301}m_{211}m_{550} + 84m_{301}m_{211}m_{532} \\
&+78m_{301}m_{211}m_{514} + 36m_{301}m_{211}m_{352} + 72m_{301}m_{211}m_{334} + 36m_{301}m_{211}m_{316} \\
&+6m_{301}m_{202}m_{901} + 12m_{301}m_{202}m_{721} + 30m_{301}m_{202}m_{703} + 6m_{301}m_{202}m_{541} \\
&+48m_{301}m_{202}m_{523} + 42m_{301}m_{202}m_{505} + 18m_{301}m_{202}m_{343} + 36m_{301}m_{202}m_{325} \\
&+18m_{301}m_{202}m_{307} + 6m_{301}m_{130}m_{631} + 12m_{301}m_{130}m_{451} + 12m_{301}m_{130}m_{433} \\
&+6m_{301}m_{130}m_{271} + 12m_{301}m_{130}m_{253} + 6m_{301}m_{130}m_{235} + 6m_{301}m_{121}m_{820} \\
&+12m_{301}m_{121}m_{640} + 30m_{301}m_{121}m_{622} + 6m_{301}m_{121}m_{460} + 48m_{301}m_{121}m_{442} \\
&+42m_{301}m_{121}m_{424} + 18m_{301}m_{121}m_{262} + 36m_{301}m_{121}m_{244} + 18m_{301}m_{121}m_{226} \\
&+12m_{301}m_{112}m_{811} + 24m_{301}m_{112}m_{631} + 42m_{301}m_{112}m_{613} + 12m_{301}m_{112}m_{451} \\
&+60m_{301}m_{112}m_{433} + 48m_{301}m_{112}m_{415} + 18m_{301}m_{112}m_{253} + 36m_{301}m_{112}m_{235} \\
&+18m_{301}m_{112}m_{217} + 6m_{301}m_{103}m_{802} + 12m_{301}m_{103}m_{622} + 18m_{301}m_{103}m_{604} \\
&+6m_{301}m_{103}m_{442} + 24m_{301}m_{103}m_{424} + 18m_{301}m_{103}m_{406} + 6m_{301}m_{103}m_{244} \\
&+12m_{301}m_{103}m_{226} + 6m_{301}m_{103}m_{208} + 2m_{301}m_{031}m_{730} + 4m_{301}m_{031}m_{550} \\
&+4m_{301}m_{031}m_{532} + 2m_{301}m_{031}m_{370} + 4m_{301}m_{031}m_{352} + 2m_{301}m_{031}m_{334} \\
&+6m_{301}m_{022}m_{721} + 12m_{301}m_{022}m_{541} + 12m_{301}m_{022}m_{523} + 6m_{301}m_{022}m_{361} \\
&+12m_{301}m_{022}m_{343} + 6m_{301}m_{022}m_{325} + 6m_{301}m_{013}m_{712} + 12m_{301}m_{013}m_{532} \\
&+12m_{301}m_{013}m_{514} + 6m_{301}m_{013}m_{352} + 12m_{301}m_{013}m_{334} + 6m_{301}m_{013}m_{316} \\
&+2m_{301}m_{004}m_{703} + 4m_{301}m_{004}m_{523} + 4m_{301}m_{004}m_{505} + 2m_{301}m_{004}m_{343} \\
&+4m_{301}m_{004}m_{325} + 2m_{301}m_{004}m_{307} + 9m_{220}^2m_{820} + 27m_{220}^2m_{640} + 18m_{220}^2m_{622} \\
&+27m_{220}^2m_{460} + 36m_{220}^2m_{442} + 9m_{220}^2m_{424} + 9m_{220}^2m_{280} + 18m_{220}^2m_{262} + 9m_{220}^2m_{244} \\
&+18m_{220}m_{211}m_{811} + 72m_{220}m_{211}m_{631} + 36m_{220}m_{211}m_{613} + 90m_{220}m_{211}m_{451} \\
&+108m_{220}m_{211}m_{433} + 18m_{220}m_{211}m_{415} + 36m_{220}m_{211}m_{271} + 72m_{220}m_{211}m_{253} \\
&+36m_{220}m_{211}m_{235} + 18m_{220}m_{202}m_{622} + 36m_{220}m_{202}m_{442} + 36m_{220}m_{202}m_{424} \\
&+18m_{220}m_{202}m_{262} + 36m_{220}m_{202}m_{244} + 18m_{220}m_{202}m_{226} + 18m_{220}m_{130}m_{730} \\
&+42m_{220}m_{130}m_{550} + 36m_{220}m_{130}m_{532} + 30m_{220}m_{130}m_{370} + 48m_{220}m_{130}m_{352} \\
&+18m_{220}m_{130}m_{334} + 6m_{220}m_{130}m_{190} + 12m_{220}m_{130}m_{172} + 6m_{220}m_{130}m_{154} \\
&+36m_{220}m_{121}m_{721} + 90m_{220}m_{121}m_{541} + 72m_{220}m_{121}m_{523} + 72m_{220}m_{121}m_{361} \\
&+108m_{220}m_{121}m_{343} + 36m_{220}m_{121}m_{325} + 18m_{220}m_{121}m_{181} + 36m_{220}m_{121}m_{163} \\
&+18m_{220}m_{121}m_{145} + 18m_{220}m_{112}m_{712} + 54m_{220}m_{112}m_{532} + 36m_{220}m_{112}m_{514} \\
&+54m_{220}m_{112}m_{352} + 72m_{220}m_{112}m_{334} + 18m_{220}m_{112}m_{316} + 18m_{220}m_{112}m_{172} \\
&+36m_{220}m_{112}m_{154} + 18m_{220}m_{112}m_{136} + 6m_{220}m_{103}m_{523} + 12m_{220}m_{103}m_{343} \\
&+12m_{220}m_{103}m_{325} + 6m_{220}m_{103}m_{163} + 12m_{220}m_{103}m_{145} + 6m_{220}m_{103}m_{127} \\
&+6m_{220}m_{040}m_{640} + 12m_{220}m_{040}m_{460} + 12m_{220}m_{040}m_{442} + 6m_{220}m_{040}m_{280} \\
&+12m_{220}m_{040}m_{262} + 6m_{220}m_{040}m_{244} + 18m_{220}m_{031}m_{631} + 36m_{220}m_{031}m_{451} \\
&+36m_{220}m_{031}m_{433} + 18m_{220}m_{031}m_{271} + 36m_{220}m_{031}m_{253} + 18m_{220}m_{031}m_{235}
\end{aligned}$$

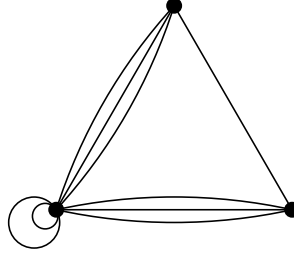
$$\begin{aligned}
&+18m_{220}m_{022}m_{622} + 36m_{220}m_{022}m_{442} + 36m_{220}m_{022}m_{424} + 18m_{220}m_{022}m_{262} \\
&+36m_{220}m_{022}m_{244} + 18m_{220}m_{022}m_{226} + 6m_{220}m_{013}m_{613} + 12m_{220}m_{013}m_{433} \\
&+12m_{220}m_{013}m_{415} + 6m_{220}m_{013}m_{253} + 12m_{220}m_{013}m_{235} + 6m_{220}m_{013}m_{217} + 9m_{211}^2m_{820} \\
&+9m_{211}^2m_{802} + 18m_{211}^2m_{640} + 72m_{211}^2m_{622} + 18m_{211}^2m_{604} + 9m_{211}^2m_{460} + 99m_{211}^2m_{442} \\
&+99m_{211}^2m_{424} + 9m_{211}^2m_{406} + 36m_{211}^2m_{262} + 72m_{211}^2m_{244} + 36m_{211}^2m_{226} \\
&+18m_{211}m_{202}m_{811} + 36m_{211}m_{202}m_{631} + 72m_{211}m_{202}m_{613} + 18m_{211}m_{202}m_{451} \\
&+108m_{211}m_{202}m_{433} + 90m_{211}m_{202}m_{415} + 36m_{211}m_{202}m_{253} + 72m_{211}m_{202}m_{235} \\
&+36m_{211}m_{202}m_{217} + 18m_{211}m_{130}m_{721} + 48m_{211}m_{130}m_{541} + 36m_{211}m_{130}m_{523} \\
&+42m_{211}m_{130}m_{361} + 60m_{211}m_{130}m_{343} + 18m_{211}m_{130}m_{325} + 12m_{211}m_{130}m_{181} \\
&+24m_{211}m_{130}m_{163} + 12m_{211}m_{130}m_{145} + 18m_{211}m_{121}m_{730} + 36m_{211}m_{121}m_{712} \\
&+36m_{211}m_{121}m_{550} + 144m_{211}m_{121}m_{532} + 72m_{211}m_{121}m_{514} + 18m_{211}m_{121}m_{370} \\
&+144m_{211}m_{121}m_{352} + 162m_{211}m_{121}m_{334} + 36m_{211}m_{121}m_{316} + 36m_{211}m_{121}m_{172} \\
&+72m_{211}m_{121}m_{154} + 36m_{211}m_{121}m_{136} + 36m_{211}m_{112}m_{721} + 18m_{211}m_{112}m_{703} \\
&+72m_{211}m_{112}m_{541} + 144m_{211}m_{112}m_{523} + 36m_{211}m_{112}m_{505} + 36m_{211}m_{112}m_{361} \\
&+162m_{211}m_{112}m_{343} + 144m_{211}m_{112}m_{325} + 18m_{211}m_{112}m_{307} + 36m_{211}m_{112}m_{163} \\
&+72m_{211}m_{112}m_{145} + 36m_{211}m_{112}m_{127} + 18m_{211}m_{103}m_{712} + 36m_{211}m_{103}m_{532} \\
&+48m_{211}m_{103}m_{514} + 18m_{211}m_{103}m_{352} + 60m_{211}m_{103}m_{334} + 42m_{211}m_{103}m_{316} \\
&+12m_{211}m_{103}m_{154} + 24m_{211}m_{103}m_{136} + 12m_{211}m_{103}m_{118} + 6m_{211}m_{040}m_{631} \\
&+12m_{211}m_{040}m_{451} + 12m_{211}m_{040}m_{433} + 6m_{211}m_{040}m_{271} + 12m_{211}m_{040}m_{253} \\
&+6m_{211}m_{040}m_{235} + 6m_{211}m_{031}m_{640} + 18m_{211}m_{031}m_{622} + 12m_{211}m_{031}m_{460} \\
&+48m_{211}m_{031}m_{442} + 36m_{211}m_{031}m_{424} + 6m_{211}m_{031}m_{280} + 30m_{211}m_{031}m_{262} \\
&+42m_{211}m_{031}m_{244} + 18m_{211}m_{031}m_{226} + 18m_{211}m_{022}m_{631} + 18m_{211}m_{022}m_{613} \\
&+36m_{211}m_{022}m_{451} + 72m_{211}m_{022}m_{433} + 36m_{211}m_{022}m_{415} + 18m_{211}m_{022}m_{271} \\
&+54m_{211}m_{022}m_{253} + 54m_{211}m_{022}m_{235} + 18m_{211}m_{022}m_{217} + 18m_{211}m_{013}m_{622} \\
&+6m_{211}m_{013}m_{604} + 36m_{211}m_{013}m_{442} + 48m_{211}m_{013}m_{424} + 12m_{211}m_{013}m_{406} \\
&+18m_{211}m_{013}m_{262} + 42m_{211}m_{013}m_{244} + 30m_{211}m_{013}m_{226} + 6m_{211}m_{013}m_{208} \\
&+6m_{211}m_{004}m_{613} + 12m_{211}m_{004}m_{433} + 12m_{211}m_{004}m_{415} + 6m_{211}m_{004}m_{253} \\
&+12m_{211}m_{004}m_{235} + 6m_{211}m_{004}m_{217} + 9m_{202}^2m_{802} + 18m_{202}^2m_{622} + 27m_{202}^2m_{604} \\
&+9m_{202}^2m_{442} + 36m_{202}^2m_{424} + 27m_{202}^2m_{406} + 9m_{202}^2m_{244} + 18m_{202}^2m_{226} + 9m_{202}^2m_{208} \\
&+6m_{202}m_{130}m_{532} + 12m_{202}m_{130}m_{352} + 12m_{202}m_{130}m_{334} + 6m_{202}m_{130}m_{172} \\
&+12m_{202}m_{130}m_{154} + 6m_{202}m_{130}m_{136} + 18m_{202}m_{121}m_{721} + 36m_{202}m_{121}m_{541} \\
&+54m_{202}m_{121}m_{523} + 18m_{202}m_{121}m_{361} + 72m_{202}m_{121}m_{343} + 54m_{202}m_{121}m_{325} \\
&+18m_{202}m_{121}m_{163} + 36m_{202}m_{121}m_{145} + 18m_{202}m_{121}m_{127} + 36m_{202}m_{112}m_{712} \\
&+72m_{202}m_{112}m_{532} + 90m_{202}m_{112}m_{514} + 36m_{202}m_{112}m_{352} + 108m_{202}m_{112}m_{334} \\
&+72m_{202}m_{112}m_{316} + 18m_{202}m_{112}m_{154} + 36m_{202}m_{112}m_{136} + 18m_{202}m_{112}m_{118} \\
&+18m_{202}m_{103}m_{703} + 36m_{202}m_{103}m_{523} + 42m_{202}m_{103}m_{505} + 18m_{202}m_{103}m_{343} \\
&+48m_{202}m_{103}m_{325} + 30m_{202}m_{103}m_{307} + 6m_{202}m_{103}m_{145} + 12m_{202}m_{103}m_{127} \\
&+6m_{202}m_{103}m_{109} + 6m_{202}m_{031}m_{631} + 12m_{202}m_{031}m_{451} + 12m_{202}m_{031}m_{433}
\end{aligned}$$

$$\begin{aligned}
&+6m_{202}m_{031}m_{271} + 12m_{202}m_{031}m_{253} + 6m_{202}m_{031}m_{235} + 18m_{202}m_{022}m_{622} \\
&+36m_{202}m_{022}m_{442} + 36m_{202}m_{022}m_{424} + 18m_{202}m_{022}m_{262} + 36m_{202}m_{022}m_{244} \\
&+18m_{202}m_{022}m_{226} + 18m_{202}m_{013}m_{613} + 36m_{202}m_{013}m_{433} + 36m_{202}m_{013}m_{415} \\
&+18m_{202}m_{013}m_{253} + 36m_{202}m_{013}m_{235} + 18m_{202}m_{013}m_{217} + 6m_{202}m_{004}m_{604} \\
&+12m_{202}m_{004}m_{424} + 12m_{202}m_{004}m_{406} + 6m_{202}m_{004}m_{244} + 12m_{202}m_{004}m_{226} \\
&+6m_{202}m_{004}m_{208} + 9m_{130}^2m_{640} + 19m_{130}^2m_{460} + 18m_{130}^2m_{442} + 11m_{130}^2m_{280} \\
&+20m_{130}^2m_{262} + 9m_{130}^2m_{244} + m_{130}^2m_{0,10,0} + 2m_{130}^2m_{082} + m_{130}^2m_{064} + 36m_{130}m_{121}m_{631} \\
&+78m_{130}m_{121}m_{451} + 72m_{130}m_{121}m_{433} + 48m_{130}m_{121}m_{271} + 84m_{130}m_{121}m_{253} \\
&+36m_{130}m_{121}m_{235} + 6m_{130}m_{121}m_{091} + 12m_{130}m_{121}m_{073} + 6m_{130}m_{121}m_{055} \\
&+18m_{130}m_{112}m_{622} + 42m_{130}m_{112}m_{442} + 36m_{130}m_{112}m_{424} + 30m_{130}m_{112}m_{262} \\
&+48m_{130}m_{112}m_{244} + 18m_{130}m_{112}m_{226} + 6m_{130}m_{112}m_{082} + 12m_{130}m_{112}m_{064} \\
&+6m_{130}m_{112}m_{046} + 2m_{130}m_{103}m_{433} + 4m_{130}m_{103}m_{253} + 4m_{130}m_{103}m_{235} \\
&+2m_{130}m_{103}m_{073} + 4m_{130}m_{103}m_{055} + 2m_{130}m_{103}m_{037} + 6m_{130}m_{040}m_{550} \\
&+12m_{130}m_{040}m_{370} + 12m_{130}m_{040}m_{352} + 6m_{130}m_{040}m_{190} + 12m_{130}m_{040}m_{172} \\
&+6m_{130}m_{040}m_{154} + 18m_{130}m_{031}m_{541} + 36m_{130}m_{031}m_{361} + 36m_{130}m_{031}m_{343} \\
&+18m_{130}m_{031}m_{181} + 36m_{130}m_{031}m_{163} + 18m_{130}m_{031}m_{145} + 18m_{130}m_{022}m_{532} \\
&+36m_{130}m_{022}m_{352} + 36m_{130}m_{022}m_{334} + 18m_{130}m_{022}m_{172} + 36m_{130}m_{022}m_{154} \\
&+18m_{130}m_{022}m_{136} + 6m_{130}m_{013}m_{523} + 12m_{130}m_{013}m_{343} + 12m_{130}m_{013}m_{325} \\
&+6m_{130}m_{013}m_{163} + 12m_{130}m_{013}m_{145} + 6m_{130}m_{013}m_{127} + 9m_{121}^2m_{640} + 36m_{121}^2m_{622} \\
&+18m_{121}^2m_{460} + 99m_{121}^2m_{442} + 72m_{121}^2m_{424} + 9m_{121}^2m_{280} + 72m_{121}^2m_{262} + 99m_{121}^2m_{244} \\
&+36m_{121}^2m_{226} + 9m_{121}^2m_{082} + 18m_{121}^2m_{064} + 9m_{121}^2m_{046} + 36m_{121}m_{112}m_{631} \\
&+36m_{121}m_{112}m_{613} + 72m_{121}m_{112}m_{451} + 162m_{121}m_{112}m_{433} + 72m_{121}m_{112}m_{415} \\
&+36m_{121}m_{112}m_{271} + 144m_{121}m_{112}m_{253} + 144m_{121}m_{112}m_{235} + 36m_{121}m_{112}m_{217} \\
&+18m_{121}m_{112}m_{073} + 36m_{121}m_{112}m_{055} + 18m_{121}m_{112}m_{037} + 18m_{121}m_{103}m_{622} \\
&+36m_{121}m_{103}m_{442} + 42m_{121}m_{103}m_{424} + 18m_{121}m_{103}m_{262} + 48m_{121}m_{103}m_{244} \\
&+30m_{121}m_{103}m_{226} + 6m_{121}m_{103}m_{064} + 12m_{121}m_{103}m_{046} + 6m_{121}m_{103}m_{028} \\
&+12m_{121}m_{040}m_{541} + 24m_{121}m_{040}m_{361} + 24m_{121}m_{040}m_{343} + 12m_{121}m_{040}m_{181} \\
&+24m_{121}m_{040}m_{163} + 12m_{121}m_{040}m_{145} + 6m_{121}m_{031}m_{550} + 36m_{121}m_{031}m_{532} \\
&+12m_{121}m_{031}m_{370} + 84m_{121}m_{031}m_{352} + 72m_{121}m_{031}m_{334} + 6m_{121}m_{031}m_{190} \\
&+48m_{121}m_{031}m_{172} + 78m_{121}m_{031}m_{154} + 36m_{121}m_{031}m_{136} + 18m_{121}m_{022}m_{541} \\
&+36m_{121}m_{022}m_{523} + 36m_{121}m_{022}m_{361} + 108m_{121}m_{022}m_{343} + 72m_{121}m_{022}m_{325} \\
&+18m_{121}m_{022}m_{181} + 72m_{121}m_{022}m_{163} + 90m_{121}m_{022}m_{145} + 36m_{121}m_{022}m_{127} \\
&+18m_{121}m_{013}m_{532} + 12m_{121}m_{013}m_{514} + 36m_{121}m_{013}m_{352} + 60m_{121}m_{013}m_{334} \\
&+24m_{121}m_{013}m_{316} + 18m_{121}m_{013}m_{172} + 48m_{121}m_{013}m_{154} + 42m_{121}m_{013}m_{136} \\
&+12m_{121}m_{013}m_{118} + 6m_{121}m_{004}m_{523} + 12m_{121}m_{004}m_{343} + 12m_{121}m_{004}m_{325} \\
&+6m_{121}m_{004}m_{163} + 12m_{121}m_{004}m_{145} + 6m_{121}m_{004}m_{127} + 36m_{112}^2m_{622} + 9m_{112}^2m_{604} \\
&+72m_{112}^2m_{442} + 99m_{112}^2m_{424} + 18m_{112}^2m_{406} + 36m_{112}^2m_{262} + 99m_{112}^2m_{244} \\
&+72m_{112}^2m_{226} + 9m_{112}^2m_{208} + 9m_{112}^2m_{064} + 18m_{112}^2m_{046} + 9m_{112}^2m_{028} + 36m_{112}m_{103}m_{613}
\end{aligned}$$

$$\begin{aligned}
&+72m_{112}m_{103}m_{433} + 78m_{112}m_{103}m_{415} + 36m_{112}m_{103}m_{253} + 84m_{112}m_{103}m_{235} \\
&+48m_{112}m_{103}m_{217} + 6m_{112}m_{103}m_{055} + 12m_{112}m_{103}m_{037} + 6m_{112}m_{103}m_{019} \\
&+6m_{112}m_{040}m_{532} + 12m_{112}m_{040}m_{352} + 12m_{112}m_{040}m_{334} + 6m_{112}m_{040}m_{172} \\
&+12m_{112}m_{040}m_{154} + 6m_{112}m_{040}m_{136} + 12m_{112}m_{031}m_{541} + 18m_{112}m_{031}m_{523} \\
&+24m_{112}m_{031}m_{361} + 60m_{112}m_{031}m_{343} + 36m_{112}m_{031}m_{325} + 12m_{112}m_{031}m_{181} \\
&+42m_{112}m_{031}m_{163} + 48m_{112}m_{031}m_{145} + 18m_{112}m_{031}m_{127} + 36m_{112}m_{022}m_{532} \\
&+18m_{112}m_{022}m_{514} + 72m_{112}m_{022}m_{352} + 108m_{112}m_{022}m_{334} + 36m_{112}m_{022}m_{316} \\
&+36m_{112}m_{022}m_{172} + 90m_{112}m_{022}m_{154} + 72m_{112}m_{022}m_{136} + 18m_{112}m_{022}m_{118} \\
&+36m_{112}m_{013}m_{523} + 6m_{112}m_{013}m_{505} + 72m_{112}m_{013}m_{343} + 84m_{112}m_{013}m_{325} \\
&+12m_{112}m_{013}m_{307} + 36m_{112}m_{013}m_{163} + 78m_{112}m_{013}m_{145} + 48m_{112}m_{013}m_{127} \\
&+6m_{112}m_{013}m_{109} + 12m_{112}m_{004}m_{514} + 24m_{112}m_{004}m_{334} + 24m_{112}m_{004}m_{316} \\
&+12m_{112}m_{004}m_{154} + 24m_{112}m_{004}m_{136} + 12m_{112}m_{004}m_{118} + 9m_{103}^2m_{604} + 18m_{103}^2m_{424} \\
&+19m_{103}^2m_{406} + 9m_{103}^2m_{244} + 20m_{103}^2m_{226} + 11m_{103}^2m_{208} + m_{103}^2m_{046} + 2m_{103}^2m_{028} \\
&+m_{103}^2m_{0,0,10} + 6m_{103}m_{031}m_{532} + 12m_{103}m_{031}m_{352} + 12m_{103}m_{031}m_{334} \\
&+6m_{103}m_{031}m_{172} + 12m_{103}m_{031}m_{154} + 6m_{103}m_{031}m_{136} + 18m_{103}m_{022}m_{523} \\
&+36m_{103}m_{022}m_{343} + 36m_{103}m_{022}m_{325} + 18m_{103}m_{022}m_{163} + 36m_{103}m_{022}m_{145} \\
&+18m_{103}m_{022}m_{127} + 18m_{103}m_{013}m_{514} + 36m_{103}m_{013}m_{334} + 36m_{103}m_{013}m_{316} \\
&+18m_{103}m_{013}m_{154} + 36m_{103}m_{013}m_{136} + 18m_{103}m_{013}m_{118} + 6m_{103}m_{004}m_{505} \\
&+12m_{103}m_{004}m_{325} + 12m_{103}m_{004}m_{307} + 6m_{103}m_{004}m_{145} + 12m_{103}m_{004}m_{127} \\
&+6m_{103}m_{004}m_{109} + m_{040}^2m_{460} + 2m_{040}^2m_{280} + 2m_{040}^2m_{262} + m_{040}^2m_{0,10,0} + 2m_{040}^2m_{082} \\
&+m_{040}^2m_{064} + 6m_{040}m_{031}m_{451} + 12m_{040}m_{031}m_{271} + 12m_{040}m_{031}m_{253} + 6m_{040}m_{031}m_{091} \\
&+12m_{040}m_{031}m_{073} + 6m_{040}m_{031}m_{055} + 6m_{040}m_{022}m_{442} + 12m_{040}m_{022}m_{262} \\
&+12m_{040}m_{022}m_{244} + 6m_{040}m_{022}m_{082} + 12m_{040}m_{022}m_{064} + 6m_{040}m_{022}m_{046} \\
&+2m_{040}m_{013}m_{433} + 4m_{040}m_{013}m_{253} + 4m_{040}m_{013}m_{235} + 2m_{040}m_{013}m_{073} \\
&+4m_{040}m_{013}m_{055} + 2m_{040}m_{013}m_{037} + m_{031}^2m_{460} + 9m_{031}^2m_{442} + 2m_{031}^2m_{280} + 20m_{031}^2m_{262} \\
&+18m_{031}^2m_{244} + m_{031}^2m_{0,10,0} + 11m_{031}^2m_{082} + 19m_{031}^2m_{064} + 9m_{031}^2m_{046} \\
&+6m_{031}m_{022}m_{451} + 18m_{031}m_{022}m_{433} + 12m_{031}m_{022}m_{271} + 48m_{031}m_{022}m_{253} \\
&+36m_{031}m_{022}m_{235} + 6m_{031}m_{022}m_{091} + 30m_{031}m_{022}m_{073} + 42m_{031}m_{022}m_{055} \\
&+18m_{031}m_{022}m_{037} + 6m_{031}m_{013}m_{442} + 6m_{031}m_{013}m_{424} + 12m_{031}m_{013}m_{262} \\
&+24m_{031}m_{013}m_{244} + 12m_{031}m_{013}m_{226} + 6m_{031}m_{013}m_{082} + 18m_{031}m_{013}m_{064} \\
&+18m_{031}m_{013}m_{046} + 6m_{031}m_{013}m_{028} + 2m_{031}m_{004}m_{433} + 4m_{031}m_{004}m_{253} \\
&+4m_{031}m_{004}m_{235} + 2m_{031}m_{004}m_{073} + 4m_{031}m_{004}m_{055} + 2m_{031}m_{004}m_{037} + 9m_{022}^2m_{442} \\
&+9m_{022}^2m_{424} + 18m_{022}^2m_{262} + 36m_{022}^2m_{244} + 18m_{022}^2m_{226} + 9m_{022}^2m_{082} + 27m_{022}^2m_{064} \\
&+27m_{022}^2m_{046} + 9m_{022}^2m_{028} + 18m_{022}m_{013}m_{433} + 6m_{022}m_{013}m_{415} + 36m_{022}m_{013}m_{253} \\
&+48m_{022}m_{013}m_{235} + 12m_{022}m_{013}m_{217} + 18m_{022}m_{013}m_{073} + 42m_{022}m_{013}m_{055} \\
&+30m_{022}m_{013}m_{037} + 6m_{022}m_{013}m_{019} + 6m_{022}m_{004}m_{424} + 12m_{022}m_{004}m_{244} \\
&+12m_{022}m_{004}m_{226} + 6m_{022}m_{004}m_{064} + 12m_{022}m_{004}m_{046} + 6m_{022}m_{004}m_{028} + 9m_{013}^2m_{424} \\
&+m_{013}^2m_{406} + 18m_{013}^2m_{244} + 20m_{013}^2m_{226} + 2m_{013}^2m_{208} + 9m_{013}^2m_{064} + 19m_{013}^2m_{046} \\
&+11m_{013}^2m_{028} + m_{013}^2m_{0,0,10} + 6m_{013}m_{004}m_{415} + 12m_{013}m_{004}m_{235} + 12m_{013}m_{004}m_{217} \\
&+6m_{013}m_{004}m_{055} + 12m_{013}m_{004}m_{037} + 6m_{013}m_{004}m_{019} + m_{004}^2m_{406} + 2m_{004}^2m_{226} \\
&+2m_{004}^2m_{208} + m_{004}^2m_{046} + 2m_{004}^2m_{028} + m_{004}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{239} = & m_{400}^2 m_{10,0,0} + 2m_{400}^2 m_{820} + 2m_{400}^2 m_{802} + m_{400}^2 m_{640} + 2m_{400}^2 m_{622} + m_{400}^2 m_{604} \\
& + 6m_{400} m_{310} m_{910} + 12m_{400} m_{310} m_{730} + 12m_{400} m_{310} m_{712} + 6m_{400} m_{310} m_{550} \\
& + 12m_{400} m_{310} m_{532} + 6m_{400} m_{310} m_{514} + 6m_{400} m_{301} m_{901} + 12m_{400} m_{301} m_{721} \\
& + 12m_{400} m_{301} m_{703} + 6m_{400} m_{301} m_{541} + 12m_{400} m_{301} m_{523} + 6m_{400} m_{301} m_{505} \\
& + m_{400} m_{220} m_{10,0,0} + 9m_{400} m_{220} m_{820} + 2m_{400} m_{220} m_{802} + 15m_{400} m_{220} m_{640} \\
& + 16m_{400} m_{220} m_{622} + m_{400} m_{220} m_{604} + 7m_{400} m_{220} m_{460} + 14m_{400} m_{220} m_{442} \\
& + 7m_{400} m_{220} m_{424} + 14m_{400} m_{211} m_{811} + 28m_{400} m_{211} m_{631} + 28m_{400} m_{211} m_{613} \\
& + 14m_{400} m_{211} m_{451} + 28m_{400} m_{211} m_{433} + 14m_{400} m_{211} m_{415} + m_{400} m_{202} m_{10,0,0} \\
& + 2m_{400} m_{202} m_{820} + 9m_{400} m_{202} m_{802} + m_{400} m_{202} m_{640} + 16m_{400} m_{202} m_{622} \\
& + 15m_{400} m_{202} m_{604} + 7m_{400} m_{202} m_{442} + 14m_{400} m_{202} m_{424} + 7m_{400} m_{202} m_{406} \\
& + 2m_{400} m_{130} m_{910} + 8m_{400} m_{130} m_{730} + 4m_{400} m_{130} m_{712} + 10m_{400} m_{130} m_{550} \\
& + 12m_{400} m_{130} m_{532} + 2m_{400} m_{130} m_{514} + 4m_{400} m_{130} m_{370} + 8m_{400} m_{130} m_{352} \\
& + 4m_{400} m_{130} m_{334} + 2m_{400} m_{121} m_{901} + 16m_{400} m_{121} m_{721} + 4m_{400} m_{121} m_{703} \\
& + 26m_{400} m_{121} m_{541} + 28m_{400} m_{121} m_{523} + 2m_{400} m_{121} m_{505} + 12m_{400} m_{121} m_{361} \\
& + 24m_{400} m_{121} m_{343} + 12m_{400} m_{121} m_{325} + 2m_{400} m_{112} m_{910} + 4m_{400} m_{112} m_{730} \\
& + 16m_{400} m_{112} m_{712} + 2m_{400} m_{112} m_{550} + 28m_{400} m_{112} m_{532} + 26m_{400} m_{112} m_{514} \\
& + 12m_{400} m_{112} m_{352} + 24m_{400} m_{112} m_{334} + 12m_{400} m_{112} m_{316} + 2m_{400} m_{103} m_{901} \\
& + 4m_{400} m_{103} m_{721} + 8m_{400} m_{103} m_{703} + 2m_{400} m_{103} m_{541} + 12m_{400} m_{103} m_{523} \\
& + 10m_{400} m_{103} m_{505} + 4m_{400} m_{103} m_{343} + 8m_{400} m_{103} m_{325} + 4m_{400} m_{103} m_{307} \\
& + m_{400} m_{040} m_{820} + 3m_{400} m_{040} m_{640} + 2m_{400} m_{040} m_{622} + 3m_{400} m_{040} m_{460} + 4m_{400} m_{040} m_{442} \\
& + m_{400} m_{040} m_{424} + m_{400} m_{040} m_{280} + 2m_{400} m_{040} m_{262} + m_{400} m_{040} m_{244} + 2m_{400} m_{031} m_{811}
\end{aligned}$$

$$\begin{aligned}
&+8m_{400}m_{031}m_{631} + 4m_{400}m_{031}m_{613} + 10m_{400}m_{031}m_{451} + 12m_{400}m_{031}m_{433} \\
&+2m_{400}m_{031}m_{415} + 4m_{400}m_{031}m_{271} + 8m_{400}m_{031}m_{253} + 4m_{400}m_{031}m_{235} + m_{400}m_{022}m_{820} \\
&+m_{400}m_{022}m_{802} + 2m_{400}m_{022}m_{640} + 10m_{400}m_{022}m_{622} + 2m_{400}m_{022}m_{604} + m_{400}m_{022}m_{460} \\
&+15m_{400}m_{022}m_{442} + 15m_{400}m_{022}m_{424} + m_{400}m_{022}m_{406} + 6m_{400}m_{022}m_{262} \\
&+12m_{400}m_{022}m_{244} + 6m_{400}m_{022}m_{226} + 2m_{400}m_{013}m_{811} + 4m_{400}m_{013}m_{631} \\
&+8m_{400}m_{013}m_{613} + 2m_{400}m_{013}m_{451} + 12m_{400}m_{013}m_{433} + 10m_{400}m_{013}m_{415} \\
&+4m_{400}m_{013}m_{253} + 8m_{400}m_{013}m_{235} + 4m_{400}m_{013}m_{217} + m_{400}m_{004}m_{802} + 2m_{400}m_{004}m_{622} \\
&+3m_{400}m_{004}m_{604} + m_{400}m_{004}m_{442} + 4m_{400}m_{004}m_{424} + 3m_{400}m_{004}m_{406} + m_{400}m_{004}m_{244} \\
&+2m_{400}m_{004}m_{226} + m_{400}m_{004}m_{208} + 8m_{310}^2m_{820} + 16m_{310}^2m_{640} + 16m_{310}^2m_{622} \\
&+8m_{310}^2m_{460} + 16m_{310}^2m_{442} + 8m_{310}^2m_{424} + 16m_{310}m_{301}m_{811} + 32m_{310}m_{301}m_{631} \\
&+32m_{310}m_{301}m_{613} + 16m_{310}m_{301}m_{451} + 32m_{310}m_{301}m_{433} + 16m_{310}m_{301}m_{415} \\
&+4m_{310}m_{220}m_{910} + 24m_{310}m_{220}m_{730} + 8m_{310}m_{220}m_{712} + 36m_{310}m_{220}m_{550} \\
&+40m_{310}m_{220}m_{532} + 4m_{310}m_{220}m_{514} + 16m_{310}m_{220}m_{370} + 32m_{310}m_{220}m_{352} \\
&+16m_{310}m_{220}m_{334} + 32m_{310}m_{211}m_{721} + 64m_{310}m_{211}m_{541} + 64m_{310}m_{211}m_{523} \\
&+32m_{310}m_{211}m_{361} + 64m_{310}m_{211}m_{343} + 32m_{310}m_{211}m_{325} + 4m_{310}m_{202}m_{910} \\
&+8m_{310}m_{202}m_{730} + 24m_{310}m_{202}m_{712} + 4m_{310}m_{202}m_{550} + 40m_{310}m_{202}m_{532} \\
&+36m_{310}m_{202}m_{514} + 16m_{310}m_{202}m_{352} + 32m_{310}m_{202}m_{334} + 16m_{310}m_{202}m_{316} \\
&+8m_{310}m_{130}m_{820} + 24m_{310}m_{130}m_{640} + 16m_{310}m_{130}m_{622} + 24m_{310}m_{130}m_{460} \\
&+32m_{310}m_{130}m_{442} + 8m_{310}m_{130}m_{424} + 8m_{310}m_{130}m_{280} + 16m_{310}m_{130}m_{262} \\
&+8m_{310}m_{130}m_{244} + 8m_{310}m_{121}m_{811} + 40m_{310}m_{121}m_{631} + 16m_{310}m_{121}m_{613} \\
&+56m_{310}m_{121}m_{451} + 64m_{310}m_{121}m_{433} + 8m_{310}m_{121}m_{415} + 24m_{310}m_{121}m_{271} \\
&+48m_{310}m_{121}m_{253} + 24m_{310}m_{121}m_{235} + 8m_{310}m_{112}m_{820} + 16m_{310}m_{112}m_{640} \\
&+40m_{310}m_{112}m_{622} + 8m_{310}m_{112}m_{460} + 64m_{310}m_{112}m_{442} + 56m_{310}m_{112}m_{424} \\
&+24m_{310}m_{112}m_{262} + 48m_{310}m_{112}m_{244} + 24m_{310}m_{112}m_{226} + 8m_{310}m_{103}m_{811} \\
&+16m_{310}m_{103}m_{631} + 24m_{310}m_{103}m_{613} + 8m_{310}m_{103}m_{451} + 32m_{310}m_{103}m_{433} \\
&+24m_{310}m_{103}m_{415} + 8m_{310}m_{103}m_{253} + 16m_{310}m_{103}m_{235} + 8m_{310}m_{103}m_{217} \\
&+4m_{310}m_{040}m_{730} + 10m_{310}m_{040}m_{550} + 8m_{310}m_{040}m_{532} + 8m_{310}m_{040}m_{370} \\
&+12m_{310}m_{040}m_{352} + 4m_{310}m_{040}m_{334} + 2m_{310}m_{040}m_{190} + 4m_{310}m_{040}m_{172} \\
&+2m_{310}m_{040}m_{154} + 8m_{310}m_{031}m_{721} + 24m_{310}m_{031}m_{541} + 16m_{310}m_{031}m_{523} \\
&+24m_{310}m_{031}m_{361} + 32m_{310}m_{031}m_{343} + 8m_{310}m_{031}m_{325} + 8m_{310}m_{031}m_{181} \\
&+16m_{310}m_{031}m_{163} + 8m_{310}m_{031}m_{145} + 4m_{310}m_{022}m_{730} + 4m_{310}m_{022}m_{712} \\
&+8m_{310}m_{022}m_{550} + 28m_{310}m_{022}m_{532} + 8m_{310}m_{022}m_{514} + 4m_{310}m_{022}m_{370} \\
&+36m_{310}m_{022}m_{352} + 36m_{310}m_{022}m_{334} + 4m_{310}m_{022}m_{316} + 12m_{310}m_{022}m_{172} \\
&+24m_{310}m_{022}m_{154} + 12m_{310}m_{022}m_{136} + 8m_{310}m_{013}m_{721} + 16m_{310}m_{013}m_{541} \\
&+24m_{310}m_{013}m_{523} + 8m_{310}m_{013}m_{361} + 32m_{310}m_{013}m_{343} + 24m_{310}m_{013}m_{325} \\
&+8m_{310}m_{013}m_{163} + 16m_{310}m_{013}m_{145} + 8m_{310}m_{013}m_{127} + 4m_{310}m_{004}m_{712} \\
&+8m_{310}m_{004}m_{532} + 10m_{310}m_{004}m_{514} + 4m_{310}m_{004}m_{352} + 12m_{310}m_{004}m_{334} \\
&+8m_{310}m_{004}m_{316} + 2m_{310}m_{004}m_{154} + 4m_{310}m_{004}m_{136} + 2m_{310}m_{004}m_{118} + 8m_{310}^2m_{802}
\end{aligned}$$

$$\begin{aligned}
&+16m_{301}^2m_{622} + 16m_{301}^2m_{604} + 8m_{301}^2m_{442} + 16m_{301}^2m_{424} + 8m_{301}^2m_{406} + 4m_{301}m_{220}m_{901} \\
&+24m_{301}m_{220}m_{721} + 8m_{301}m_{220}m_{703} + 36m_{301}m_{220}m_{541} + 40m_{301}m_{220}m_{523} \\
&+4m_{301}m_{220}m_{505} + 16m_{301}m_{220}m_{361} + 32m_{301}m_{220}m_{343} + 16m_{301}m_{220}m_{325} \\
&+32m_{301}m_{211}m_{712} + 64m_{301}m_{211}m_{532} + 64m_{301}m_{211}m_{514} + 32m_{301}m_{211}m_{352} \\
&+64m_{301}m_{211}m_{334} + 32m_{301}m_{211}m_{316} + 4m_{301}m_{202}m_{901} + 8m_{301}m_{202}m_{721} \\
&+24m_{301}m_{202}m_{703} + 4m_{301}m_{202}m_{541} + 40m_{301}m_{202}m_{523} + 36m_{301}m_{202}m_{505} \\
&+16m_{301}m_{202}m_{343} + 32m_{301}m_{202}m_{325} + 16m_{301}m_{202}m_{307} + 8m_{301}m_{130}m_{811} \\
&+24m_{301}m_{130}m_{631} + 16m_{301}m_{130}m_{613} + 24m_{301}m_{130}m_{451} + 32m_{301}m_{130}m_{433} \\
&+8m_{301}m_{130}m_{415} + 8m_{301}m_{130}m_{271} + 16m_{301}m_{130}m_{253} + 8m_{301}m_{130}m_{235} \\
&+8m_{301}m_{121}m_{802} + 40m_{301}m_{121}m_{622} + 16m_{301}m_{121}m_{604} + 56m_{301}m_{121}m_{442} \\
&+64m_{301}m_{121}m_{424} + 8m_{301}m_{121}m_{406} + 24m_{301}m_{121}m_{262} + 48m_{301}m_{121}m_{244} \\
&+24m_{301}m_{121}m_{226} + 8m_{301}m_{112}m_{811} + 16m_{301}m_{112}m_{631} + 40m_{301}m_{112}m_{613} \\
&+8m_{301}m_{112}m_{451} + 64m_{301}m_{112}m_{433} + 56m_{301}m_{112}m_{415} + 24m_{301}m_{112}m_{253} \\
&+48m_{301}m_{112}m_{235} + 24m_{301}m_{112}m_{217} + 8m_{301}m_{103}m_{802} + 16m_{301}m_{103}m_{622} \\
&+24m_{301}m_{103}m_{604} + 8m_{301}m_{103}m_{442} + 32m_{301}m_{103}m_{424} + 24m_{301}m_{103}m_{406} \\
&+8m_{301}m_{103}m_{244} + 16m_{301}m_{103}m_{226} + 8m_{301}m_{103}m_{208} + 4m_{301}m_{040}m_{721} \\
&+10m_{301}m_{040}m_{541} + 8m_{301}m_{040}m_{523} + 8m_{301}m_{040}m_{361} + 12m_{301}m_{040}m_{343} \\
&+4m_{301}m_{040}m_{325} + 2m_{301}m_{040}m_{181} + 4m_{301}m_{040}m_{163} + 2m_{301}m_{040}m_{145} \\
&+8m_{301}m_{031}m_{712} + 24m_{301}m_{031}m_{532} + 16m_{301}m_{031}m_{514} + 24m_{301}m_{031}m_{352} \\
&+32m_{301}m_{031}m_{334} + 8m_{301}m_{031}m_{316} + 8m_{301}m_{031}m_{172} + 16m_{301}m_{031}m_{154} \\
&+8m_{301}m_{031}m_{136} + 4m_{301}m_{022}m_{721} + 4m_{301}m_{022}m_{703} + 8m_{301}m_{022}m_{541} \\
&+28m_{301}m_{022}m_{523} + 8m_{301}m_{022}m_{505} + 4m_{301}m_{022}m_{361} + 36m_{301}m_{022}m_{343} \\
&+36m_{301}m_{022}m_{325} + 4m_{301}m_{022}m_{307} + 12m_{301}m_{022}m_{163} + 24m_{301}m_{022}m_{145} \\
&+12m_{301}m_{022}m_{127} + 8m_{301}m_{013}m_{712} + 16m_{301}m_{013}m_{532} + 24m_{301}m_{013}m_{514} \\
&+8m_{301}m_{013}m_{352} + 32m_{301}m_{013}m_{334} + 24m_{301}m_{013}m_{316} + 8m_{301}m_{013}m_{154} \\
&+16m_{301}m_{013}m_{136} + 8m_{301}m_{013}m_{118} + 4m_{301}m_{004}m_{703} + 8m_{301}m_{004}m_{523} \\
&+10m_{301}m_{004}m_{505} + 4m_{301}m_{004}m_{343} + 12m_{301}m_{004}m_{325} + 8m_{301}m_{004}m_{307} \\
&+2m_{301}m_{004}m_{145} + 4m_{301}m_{004}m_{127} + 2m_{301}m_{004}m_{109} + 6m_{220}^2m_{820} + 18m_{220}^2m_{640} \\
&+12m_{220}^2m_{622} + 18m_{220}^2m_{460} + 24m_{220}^2m_{442} + 6m_{220}^2m_{424} + 6m_{220}^2m_{280} + 12m_{220}^2m_{262} \\
&+6m_{220}^2m_{244} + 12m_{220}m_{211}m_{811} + 48m_{220}m_{211}m_{631} + 24m_{220}m_{211}m_{613} \\
&+60m_{220}m_{211}m_{451} + 72m_{220}m_{211}m_{433} + 12m_{220}m_{211}m_{415} + 24m_{220}m_{211}m_{271} \\
&+48m_{220}m_{211}m_{253} + 24m_{220}m_{211}m_{235} + 6m_{220}m_{202}m_{820} + 6m_{220}m_{202}m_{802} \\
&+12m_{220}m_{202}m_{640} + 36m_{220}m_{202}m_{622} + 12m_{220}m_{202}m_{604} + 6m_{220}m_{202}m_{460} \\
&+42m_{220}m_{202}m_{442} + 42m_{220}m_{202}m_{424} + 6m_{220}m_{202}m_{406} + 12m_{220}m_{202}m_{262} \\
&+24m_{220}m_{202}m_{244} + 12m_{220}m_{202}m_{226} + 16m_{220}m_{130}m_{730} + 36m_{220}m_{130}m_{550} \\
&+32m_{220}m_{130}m_{532} + 24m_{220}m_{130}m_{370} + 40m_{220}m_{130}m_{352} + 16m_{220}m_{130}m_{334} \\
&+4m_{220}m_{130}m_{190} + 8m_{220}m_{130}m_{172} + 4m_{220}m_{130}m_{154} + 24m_{220}m_{121}m_{721} \\
&+60m_{220}m_{121}m_{541} + 48m_{220}m_{121}m_{523} + 48m_{220}m_{121}m_{361} + 72m_{220}m_{121}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+24m_{220}m_{121}m_{325} + 12m_{220}m_{121}m_{181} + 24m_{220}m_{121}m_{163} + 12m_{220}m_{121}m_{145} \\
&+12m_{220}m_{112}m_{730} + 12m_{220}m_{112}m_{712} + 24m_{220}m_{112}m_{550} + 60m_{220}m_{112}m_{532} \\
&+24m_{220}m_{112}m_{514} + 12m_{220}m_{112}m_{370} + 60m_{220}m_{112}m_{352} + 60m_{220}m_{112}m_{334} \\
&+12m_{220}m_{112}m_{316} + 12m_{220}m_{112}m_{172} + 24m_{220}m_{112}m_{154} + 12m_{220}m_{112}m_{136} \\
&+12m_{220}m_{103}m_{721} + 4m_{220}m_{103}m_{703} + 24m_{220}m_{103}m_{541} + 36m_{220}m_{103}m_{523} \\
&+8m_{220}m_{103}m_{505} + 12m_{220}m_{103}m_{361} + 36m_{220}m_{103}m_{343} + 28m_{220}m_{103}m_{325} \\
&+4m_{220}m_{103}m_{307} + 4m_{220}m_{103}m_{163} + 8m_{220}m_{103}m_{145} + 4m_{220}m_{103}m_{127} \\
&+7m_{220}m_{040}m_{640} + 15m_{220}m_{040}m_{460} + 14m_{220}m_{040}m_{442} + 9m_{220}m_{040}m_{280} \\
&+16m_{220}m_{040}m_{262} + 7m_{220}m_{040}m_{244} + m_{220}m_{040}m_{0,10,0} + 2m_{220}m_{040}m_{082} \\
&+m_{220}m_{040}m_{064} + 16m_{220}m_{031}m_{631} + 36m_{220}m_{031}m_{451} + 32m_{220}m_{031}m_{433} \\
&+24m_{220}m_{031}m_{271} + 40m_{220}m_{031}m_{253} + 16m_{220}m_{031}m_{235} + 4m_{220}m_{031}m_{091} \\
&+8m_{220}m_{031}m_{073} + 4m_{220}m_{031}m_{055} + 6m_{220}m_{022}m_{640} + 12m_{220}m_{022}m_{622} \\
&+12m_{220}m_{022}m_{460} + 42m_{220}m_{022}m_{442} + 24m_{220}m_{022}m_{424} + 6m_{220}m_{022}m_{280} \\
&+36m_{220}m_{022}m_{262} + 42m_{220}m_{022}m_{244} + 12m_{220}m_{022}m_{226} + 6m_{220}m_{022}m_{082} \\
&+12m_{220}m_{022}m_{064} + 6m_{220}m_{022}m_{046} + 12m_{220}m_{013}m_{631} + 4m_{220}m_{013}m_{613} \\
&+24m_{220}m_{013}m_{451} + 36m_{220}m_{013}m_{433} + 8m_{220}m_{013}m_{415} + 12m_{220}m_{013}m_{271} \\
&+36m_{220}m_{013}m_{253} + 28m_{220}m_{013}m_{235} + 4m_{220}m_{013}m_{217} + 4m_{220}m_{013}m_{073} \\
&+8m_{220}m_{013}m_{055} + 4m_{220}m_{013}m_{037} + 6m_{220}m_{004}m_{622} + m_{220}m_{004}m_{604} \\
&+12m_{220}m_{004}m_{442} + 15m_{220}m_{004}m_{424} + 2m_{220}m_{004}m_{406} + 6m_{220}m_{004}m_{262} \\
&+15m_{220}m_{004}m_{244} + 10m_{220}m_{004}m_{226} + m_{220}m_{004}m_{208} + m_{220}m_{004}m_{064} + 2m_{220}m_{004}m_{046} \\
&+m_{220}m_{004}m_{028} + 24m_{211}^2m_{622} + 48m_{211}^2m_{442} + 48m_{211}^2m_{424} + 24m_{211}^2m_{262} \\
&+48m_{211}^2m_{244} + 24m_{211}^2m_{226} + 12m_{211}m_{202}m_{811} + 24m_{211}m_{202}m_{631} + 48m_{211}m_{202}m_{613} \\
&+12m_{211}m_{202}m_{451} + 72m_{211}m_{202}m_{433} + 60m_{211}m_{202}m_{415} + 24m_{211}m_{202}m_{253} \\
&+48m_{211}m_{202}m_{235} + 24m_{211}m_{202}m_{217} + 24m_{211}m_{130}m_{721} + 56m_{211}m_{130}m_{541} \\
&+48m_{211}m_{130}m_{523} + 40m_{211}m_{130}m_{361} + 64m_{211}m_{130}m_{343} + 24m_{211}m_{130}m_{325} \\
&+8m_{211}m_{130}m_{181} + 16m_{211}m_{130}m_{163} + 8m_{211}m_{130}m_{145} + 24m_{211}m_{121}m_{712} \\
&+72m_{211}m_{121}m_{532} + 48m_{211}m_{121}m_{514} + 72m_{211}m_{121}m_{352} + 96m_{211}m_{121}m_{334} \\
&+24m_{211}m_{121}m_{316} + 24m_{211}m_{121}m_{172} + 48m_{211}m_{121}m_{154} + 24m_{211}m_{121}m_{136} \\
&+24m_{211}m_{112}m_{721} + 48m_{211}m_{112}m_{541} + 72m_{211}m_{112}m_{523} + 24m_{211}m_{112}m_{361} \\
&+96m_{211}m_{112}m_{343} + 72m_{211}m_{112}m_{325} + 24m_{211}m_{112}m_{163} + 48m_{211}m_{112}m_{145} \\
&+24m_{211}m_{112}m_{127} + 24m_{211}m_{103}m_{712} + 48m_{211}m_{103}m_{532} + 56m_{211}m_{103}m_{514} \\
&+24m_{211}m_{103}m_{352} + 64m_{211}m_{103}m_{334} + 40m_{211}m_{103}m_{316} + 8m_{211}m_{103}m_{154} \\
&+16m_{211}m_{103}m_{136} + 8m_{211}m_{103}m_{118} + 12m_{211}m_{040}m_{631} + 26m_{211}m_{040}m_{451} \\
&+24m_{211}m_{040}m_{433} + 16m_{211}m_{040}m_{271} + 28m_{211}m_{040}m_{253} + 12m_{211}m_{040}m_{235} \\
&+2m_{211}m_{040}m_{091} + 4m_{211}m_{040}m_{073} + 2m_{211}m_{040}m_{055} + 24m_{211}m_{031}m_{622} \\
&+56m_{211}m_{031}m_{442} + 48m_{211}m_{031}m_{424} + 40m_{211}m_{031}m_{262} + 64m_{211}m_{031}m_{244} \\
&+24m_{211}m_{031}m_{226} + 8m_{211}m_{031}m_{082} + 16m_{211}m_{031}m_{064} + 8m_{211}m_{031}m_{046} \\
&+12m_{211}m_{022}m_{631} + 12m_{211}m_{022}m_{613} + 24m_{211}m_{022}m_{451} + 60m_{211}m_{022}m_{433}
\end{aligned}$$

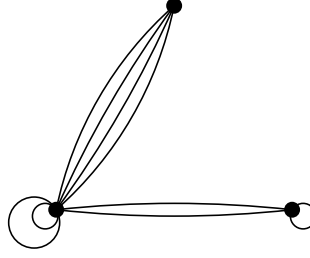
$$\begin{aligned}
&+24m_{211}m_{022}m_{415} + 12m_{211}m_{022}m_{271} + 60m_{211}m_{022}m_{253} + 60m_{211}m_{022}m_{235} \\
&+12m_{211}m_{022}m_{217} + 12m_{211}m_{022}m_{073} + 24m_{211}m_{022}m_{055} + 12m_{211}m_{022}m_{037} \\
&+24m_{211}m_{013}m_{622} + 48m_{211}m_{013}m_{442} + 56m_{211}m_{013}m_{424} + 24m_{211}m_{013}m_{262} \\
&+64m_{211}m_{013}m_{244} + 40m_{211}m_{013}m_{226} + 8m_{211}m_{013}m_{064} + 16m_{211}m_{013}m_{046} \\
&+8m_{211}m_{013}m_{028} + 12m_{211}m_{004}m_{613} + 24m_{211}m_{004}m_{433} + 26m_{211}m_{004}m_{415} \\
&+12m_{211}m_{004}m_{253} + 28m_{211}m_{004}m_{235} + 16m_{211}m_{004}m_{217} + 2m_{211}m_{004}m_{055} \\
&+4m_{211}m_{004}m_{037} + 2m_{211}m_{004}m_{019} + 6m_{202}^2m_{802} + 12m_{202}^2m_{622} + 18m_{202}^2m_{604} \\
&+6m_{202}^2m_{442} + 24m_{202}^2m_{424} + 18m_{202}^2m_{406} + 6m_{202}^2m_{244} + 12m_{202}^2m_{226} + 6m_{202}^2m_{208} \\
&+4m_{202}m_{130}m_{730} + 12m_{202}m_{130}m_{712} + 8m_{202}m_{130}m_{550} + 36m_{202}m_{130}m_{532} \\
&+24m_{202}m_{130}m_{514} + 4m_{202}m_{130}m_{370} + 28m_{202}m_{130}m_{352} + 36m_{202}m_{130}m_{334} \\
&+12m_{202}m_{130}m_{316} + 4m_{202}m_{130}m_{172} + 8m_{202}m_{130}m_{154} + 4m_{202}m_{130}m_{136} \\
&+12m_{202}m_{121}m_{721} + 12m_{202}m_{121}m_{703} + 24m_{202}m_{121}m_{541} + 60m_{202}m_{121}m_{523} \\
&+24m_{202}m_{121}m_{505} + 12m_{202}m_{121}m_{361} + 60m_{202}m_{121}m_{343} + 60m_{202}m_{121}m_{325} \\
&+12m_{202}m_{121}m_{307} + 12m_{202}m_{121}m_{163} + 24m_{202}m_{121}m_{145} + 12m_{202}m_{121}m_{127} \\
&+24m_{202}m_{112}m_{712} + 48m_{202}m_{112}m_{532} + 60m_{202}m_{112}m_{514} + 24m_{202}m_{112}m_{352} \\
&+72m_{202}m_{112}m_{334} + 48m_{202}m_{112}m_{316} + 12m_{202}m_{112}m_{154} + 24m_{202}m_{112}m_{136} \\
&+12m_{202}m_{112}m_{118} + 16m_{202}m_{103}m_{703} + 32m_{202}m_{103}m_{523} + 36m_{202}m_{103}m_{505} \\
&+16m_{202}m_{103}m_{343} + 40m_{202}m_{103}m_{325} + 24m_{202}m_{103}m_{307} + 4m_{202}m_{103}m_{145} \\
&+8m_{202}m_{103}m_{127} + 4m_{202}m_{103}m_{109} + m_{202}m_{040}m_{640} + 6m_{202}m_{040}m_{622} + 2m_{202}m_{040}m_{460} \\
&+15m_{202}m_{040}m_{442} + 12m_{202}m_{040}m_{424} + m_{202}m_{040}m_{280} + 10m_{202}m_{040}m_{262} \\
&+15m_{202}m_{040}m_{244} + 6m_{202}m_{040}m_{226} + m_{202}m_{040}m_{082} + 2m_{202}m_{040}m_{064} + m_{202}m_{040}m_{046} \\
&+4m_{202}m_{031}m_{631} + 12m_{202}m_{031}m_{613} + 8m_{202}m_{031}m_{451} + 36m_{202}m_{031}m_{433} \\
&+24m_{202}m_{031}m_{415} + 4m_{202}m_{031}m_{271} + 28m_{202}m_{031}m_{253} + 36m_{202}m_{031}m_{235} \\
&+12m_{202}m_{031}m_{217} + 4m_{202}m_{031}m_{073} + 8m_{202}m_{031}m_{055} + 4m_{202}m_{031}m_{037} \\
&+12m_{202}m_{022}m_{622} + 6m_{202}m_{022}m_{604} + 24m_{202}m_{022}m_{442} + 42m_{202}m_{022}m_{424} \\
&+12m_{202}m_{022}m_{406} + 12m_{202}m_{022}m_{262} + 42m_{202}m_{022}m_{244} + 36m_{202}m_{022}m_{226} \\
&+6m_{202}m_{022}m_{208} + 6m_{202}m_{022}m_{064} + 12m_{202}m_{022}m_{046} + 6m_{202}m_{022}m_{028} \\
&+16m_{202}m_{013}m_{613} + 32m_{202}m_{013}m_{433} + 36m_{202}m_{013}m_{415} + 16m_{202}m_{013}m_{253} \\
&+40m_{202}m_{013}m_{235} + 24m_{202}m_{013}m_{217} + 4m_{202}m_{013}m_{055} + 8m_{202}m_{013}m_{037} \\
&+4m_{202}m_{013}m_{019} + 7m_{202}m_{004}m_{604} + 14m_{202}m_{004}m_{424} + 15m_{202}m_{004}m_{406} \\
&+7m_{202}m_{004}m_{244} + 16m_{202}m_{004}m_{226} + 9m_{202}m_{004}m_{208} + m_{202}m_{004}m_{046} \\
&+2m_{202}m_{004}m_{028} + m_{202}m_{004}m_{0,0,10} + 8m_{130}^2m_{640} + 16m_{130}^2m_{460} + 16m_{130}^2m_{442} \\
&+8m_{130}^2m_{280} + 16m_{130}^2m_{262} + 8m_{130}^2m_{244} + 32m_{130}m_{121}m_{631} + 64m_{130}m_{121}m_{451} \\
&+64m_{130}m_{121}m_{433} + 32m_{130}m_{121}m_{271} + 64m_{130}m_{121}m_{253} + 32m_{130}m_{121}m_{235} \\
&+8m_{130}m_{112}m_{640} + 24m_{130}m_{112}m_{622} + 16m_{130}m_{112}m_{460} + 64m_{130}m_{112}m_{442} \\
&+48m_{130}m_{112}m_{424} + 8m_{130}m_{112}m_{280} + 40m_{130}m_{112}m_{262} + 56m_{130}m_{112}m_{244} \\
&+24m_{130}m_{112}m_{226} + 8m_{130}m_{103}m_{631} + 8m_{130}m_{103}m_{613} + 16m_{130}m_{103}m_{451} \\
&+32m_{130}m_{103}m_{433} + 16m_{130}m_{103}m_{415} + 8m_{130}m_{103}m_{271} + 24m_{130}m_{103}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+24m_{130}m_{103}m_{235} + 8m_{130}m_{103}m_{217} + 6m_{130}m_{040}m_{550} + 12m_{130}m_{040}m_{370} \\
&+12m_{130}m_{040}m_{352} + 6m_{130}m_{040}m_{190} + 12m_{130}m_{040}m_{172} + 6m_{130}m_{040}m_{154} \\
&+16m_{130}m_{031}m_{541} + 32m_{130}m_{031}m_{361} + 32m_{130}m_{031}m_{343} + 16m_{130}m_{031}m_{181} \\
&+32m_{130}m_{031}m_{163} + 16m_{130}m_{031}m_{145} + 4m_{130}m_{022}m_{550} + 16m_{130}m_{022}m_{532} \\
&+8m_{130}m_{022}m_{370} + 40m_{130}m_{022}m_{352} + 32m_{130}m_{022}m_{334} + 4m_{130}m_{022}m_{190} \\
&+24m_{130}m_{022}m_{172} + 36m_{130}m_{022}m_{154} + 16m_{130}m_{022}m_{136} + 8m_{130}m_{013}m_{541} \\
&+8m_{130}m_{013}m_{523} + 16m_{130}m_{013}m_{361} + 32m_{130}m_{013}m_{343} + 16m_{130}m_{013}m_{325} \\
&+8m_{130}m_{013}m_{181} + 24m_{130}m_{013}m_{163} + 24m_{130}m_{013}m_{145} + 8m_{130}m_{013}m_{127} \\
&+4m_{130}m_{004}m_{532} + 2m_{130}m_{004}m_{514} + 8m_{130}m_{004}m_{352} + 12m_{130}m_{004}m_{334} \\
&+4m_{130}m_{004}m_{316} + 4m_{130}m_{004}m_{172} + 10m_{130}m_{004}m_{154} + 8m_{130}m_{004}m_{136} \\
&+2m_{130}m_{004}m_{118} + 24m_{121}^2m_{622} + 48m_{121}^2m_{442} + 48m_{121}^2m_{424} + 24m_{121}^2m_{262} \\
&+48m_{121}^2m_{244} + 24m_{121}^2m_{226} + 24m_{121}m_{112}m_{631} + 24m_{121}m_{112}m_{613} + 48m_{121}m_{112}m_{451} \\
&+96m_{121}m_{112}m_{433} + 48m_{121}m_{112}m_{415} + 24m_{121}m_{112}m_{271} + 72m_{121}m_{112}m_{253} \\
&+72m_{121}m_{112}m_{235} + 24m_{121}m_{112}m_{217} + 24m_{121}m_{103}m_{622} + 8m_{121}m_{103}m_{604} \\
&+48m_{121}m_{103}m_{442} + 64m_{121}m_{103}m_{424} + 16m_{121}m_{103}m_{406} + 24m_{121}m_{103}m_{262} \\
&+56m_{121}m_{103}m_{244} + 40m_{121}m_{103}m_{226} + 8m_{121}m_{103}m_{208} + 14m_{121}m_{040}m_{541} \\
&+28m_{121}m_{040}m_{361} + 28m_{121}m_{040}m_{343} + 14m_{121}m_{040}m_{181} + 28m_{121}m_{040}m_{163} \\
&+14m_{121}m_{040}m_{145} + 32m_{121}m_{031}m_{532} + 64m_{121}m_{031}m_{352} + 64m_{121}m_{031}m_{334} \\
&+32m_{121}m_{031}m_{172} + 64m_{121}m_{031}m_{154} + 32m_{121}m_{031}m_{136} + 12m_{121}m_{022}m_{541} \\
&+24m_{121}m_{022}m_{523} + 24m_{121}m_{022}m_{361} + 72m_{121}m_{022}m_{343} + 48m_{121}m_{022}m_{325} \\
&+12m_{121}m_{022}m_{181} + 48m_{121}m_{022}m_{163} + 60m_{121}m_{022}m_{145} + 24m_{121}m_{022}m_{127} \\
&+24m_{121}m_{013}m_{532} + 8m_{121}m_{013}m_{514} + 48m_{121}m_{013}m_{352} + 64m_{121}m_{013}m_{334} \\
&+16m_{121}m_{013}m_{316} + 24m_{121}m_{013}m_{172} + 56m_{121}m_{013}m_{154} + 40m_{121}m_{013}m_{136} \\
&+8m_{121}m_{013}m_{118} + 12m_{121}m_{004}m_{523} + 2m_{121}m_{004}m_{505} + 24m_{121}m_{004}m_{343} \\
&+28m_{121}m_{004}m_{325} + 4m_{121}m_{004}m_{307} + 12m_{121}m_{004}m_{163} + 26m_{121}m_{004}m_{145} \\
&+16m_{121}m_{004}m_{127} + 2m_{121}m_{004}m_{109} + 24m_{112}^2m_{622} + 48m_{112}^2m_{442} + 48m_{112}^2m_{424} \\
&+24m_{112}^2m_{262} + 48m_{112}^2m_{244} + 24m_{112}^2m_{226} + 32m_{112}m_{103}m_{613} + 64m_{112}m_{103}m_{433} \\
&+64m_{112}m_{103}m_{415} + 32m_{112}m_{103}m_{253} + 64m_{112}m_{103}m_{235} + 32m_{112}m_{103}m_{217} \\
&+2m_{112}m_{040}m_{550} + 12m_{112}m_{040}m_{532} + 4m_{112}m_{040}m_{370} + 28m_{112}m_{040}m_{352} \\
&+24m_{112}m_{040}m_{334} + 2m_{112}m_{040}m_{190} + 16m_{112}m_{040}m_{172} + 26m_{112}m_{040}m_{154} \\
&+12m_{112}m_{040}m_{136} + 8m_{112}m_{031}m_{541} + 24m_{112}m_{031}m_{523} + 16m_{112}m_{031}m_{361} \\
&+64m_{112}m_{031}m_{343} + 48m_{112}m_{031}m_{325} + 8m_{112}m_{031}m_{181} + 40m_{112}m_{031}m_{163} \\
&+56m_{112}m_{031}m_{145} + 24m_{112}m_{031}m_{127} + 24m_{112}m_{022}m_{532} + 12m_{112}m_{022}m_{514} \\
&+48m_{112}m_{022}m_{352} + 72m_{112}m_{022}m_{334} + 24m_{112}m_{022}m_{316} + 24m_{112}m_{022}m_{172} \\
&+60m_{112}m_{022}m_{154} + 48m_{112}m_{022}m_{136} + 12m_{112}m_{022}m_{118} + 32m_{112}m_{013}m_{523} \\
&+64m_{112}m_{013}m_{343} + 64m_{112}m_{013}m_{325} + 32m_{112}m_{013}m_{163} + 64m_{112}m_{013}m_{145} \\
&+32m_{112}m_{013}m_{127} + 14m_{112}m_{004}m_{514} + 28m_{112}m_{004}m_{334} + 28m_{112}m_{004}m_{316} \\
&+14m_{112}m_{004}m_{154} + 28m_{112}m_{004}m_{136} + 14m_{112}m_{004}m_{118} + 8m_{103}^2m_{604} + 16m_{103}^2m_{424}
\end{aligned}$$

$$\begin{aligned}
&+16m_{103}^2m_{406} + 8m_{103}^2m_{244} + 16m_{103}^2m_{226} + 8m_{103}^2m_{208} + 2m_{103}m_{040}m_{541} \\
&+4m_{103}m_{040}m_{523} + 4m_{103}m_{040}m_{361} + 12m_{103}m_{040}m_{343} + 8m_{103}m_{040}m_{325} \\
&+2m_{103}m_{040}m_{181} + 8m_{103}m_{040}m_{163} + 10m_{103}m_{040}m_{145} + 4m_{103}m_{040}m_{127} \\
&+8m_{103}m_{031}m_{532} + 8m_{103}m_{031}m_{514} + 16m_{103}m_{031}m_{352} + 32m_{103}m_{031}m_{334} \\
&+16m_{103}m_{031}m_{316} + 8m_{103}m_{031}m_{172} + 24m_{103}m_{031}m_{154} + 24m_{103}m_{031}m_{136} \\
&+8m_{103}m_{031}m_{118} + 16m_{103}m_{022}m_{523} + 4m_{103}m_{022}m_{505} + 32m_{103}m_{022}m_{343} \\
&+40m_{103}m_{022}m_{325} + 8m_{103}m_{022}m_{307} + 16m_{103}m_{022}m_{163} + 36m_{103}m_{022}m_{145} \\
&+24m_{103}m_{022}m_{127} + 4m_{103}m_{022}m_{109} + 16m_{103}m_{013}m_{514} + 32m_{103}m_{013}m_{334} \\
&+32m_{103}m_{013}m_{316} + 16m_{103}m_{013}m_{154} + 32m_{103}m_{013}m_{136} + 16m_{103}m_{013}m_{118} \\
&+6m_{103}m_{004}m_{505} + 12m_{103}m_{004}m_{325} + 12m_{103}m_{004}m_{307} + 6m_{103}m_{004}m_{145} \\
&+12m_{103}m_{004}m_{127} + 6m_{103}m_{004}m_{109} + m_{040}^2m_{460} + 2m_{040}^2m_{280} + 2m_{040}^2m_{262} \\
&+m_{040}^2m_{0,10,0} + 2m_{040}^2m_{082} + m_{040}^2m_{064} + 6m_{040}m_{031}m_{451} + 12m_{040}m_{031}m_{271} \\
&+12m_{040}m_{031}m_{253} + 6m_{040}m_{031}m_{091} + 12m_{040}m_{031}m_{073} + 6m_{040}m_{031}m_{055} \\
&+m_{040}m_{022}m_{460} + 7m_{040}m_{022}m_{442} + 2m_{040}m_{022}m_{280} + 16m_{040}m_{022}m_{262} \\
&+14m_{040}m_{022}m_{244} + m_{040}m_{022}m_{0,10,0} + 9m_{040}m_{022}m_{082} + 15m_{040}m_{022}m_{064} \\
&+7m_{040}m_{022}m_{046} + 2m_{040}m_{013}m_{451} + 4m_{040}m_{013}m_{433} + 4m_{040}m_{013}m_{271} \\
&+12m_{040}m_{013}m_{253} + 8m_{040}m_{013}m_{235} + 2m_{040}m_{013}m_{091} + 8m_{040}m_{013}m_{073} \\
&+10m_{040}m_{013}m_{055} + 4m_{040}m_{013}m_{037} + m_{040}m_{004}m_{442} + m_{040}m_{004}m_{424} + 2m_{040}m_{004}m_{262} \\
&+4m_{040}m_{004}m_{244} + 2m_{040}m_{004}m_{226} + m_{040}m_{004}m_{082} + 3m_{040}m_{004}m_{064} + 3m_{040}m_{004}m_{046} \\
&+m_{040}m_{004}m_{028} + 8m_{031}^2m_{442} + 16m_{031}^2m_{262} + 16m_{031}^2m_{244} + 8m_{031}^2m_{082} + 16m_{031}^2m_{064} \\
&+8m_{031}^2m_{046} + 4m_{031}m_{022}m_{451} + 16m_{031}m_{022}m_{433} + 8m_{031}m_{022}m_{271} + 40m_{031}m_{022}m_{253} \\
&+32m_{031}m_{022}m_{235} + 4m_{031}m_{022}m_{091} + 24m_{031}m_{022}m_{073} + 36m_{031}m_{022}m_{055} \\
&+16m_{031}m_{022}m_{037} + 8m_{031}m_{013}m_{442} + 8m_{031}m_{013}m_{424} + 16m_{031}m_{013}m_{262} \\
&+32m_{031}m_{013}m_{244} + 16m_{031}m_{013}m_{226} + 8m_{031}m_{013}m_{082} + 24m_{031}m_{013}m_{064} \\
&+24m_{031}m_{013}m_{046} + 8m_{031}m_{013}m_{028} + 4m_{031}m_{004}m_{433} + 2m_{031}m_{004}m_{415} \\
&+8m_{031}m_{004}m_{253} + 12m_{031}m_{004}m_{235} + 4m_{031}m_{004}m_{217} + 4m_{031}m_{004}m_{073} \\
&+10m_{031}m_{004}m_{055} + 8m_{031}m_{004}m_{037} + 2m_{031}m_{004}m_{019} + 6m_{022}^2m_{442} + 6m_{022}^2m_{424} \\
&+12m_{022}^2m_{262} + 24m_{022}^2m_{244} + 12m_{022}^2m_{226} + 6m_{022}^2m_{082} + 18m_{022}^2m_{064} + 18m_{022}^2m_{046} \\
&+6m_{022}^2m_{028} + 16m_{022}m_{013}m_{433} + 4m_{022}m_{013}m_{415} + 32m_{022}m_{013}m_{253} + 40m_{022}m_{013}m_{235} \\
&+8m_{022}m_{013}m_{217} + 16m_{022}m_{013}m_{073} + 36m_{022}m_{013}m_{055} + 24m_{022}m_{013}m_{037} \\
&+4m_{022}m_{013}m_{019} + 7m_{022}m_{004}m_{424} + m_{022}m_{004}m_{406} + 14m_{022}m_{004}m_{244} \\
&+16m_{022}m_{004}m_{226} + 2m_{022}m_{004}m_{208} + 7m_{022}m_{004}m_{064} + 15m_{022}m_{004}m_{046} \\
&+9m_{022}m_{004}m_{028} + m_{022}m_{004}m_{0,0,10} + 8m_{013}^2m_{424} + 16m_{013}^2m_{244} + 16m_{013}^2m_{226} \\
&+8m_{013}^2m_{064} + 16m_{013}^2m_{046} + 8m_{013}^2m_{028} + 6m_{013}m_{004}m_{415} + 12m_{013}m_{004}m_{235} \\
&+12m_{013}m_{004}m_{217} + 6m_{013}m_{004}m_{055} + 12m_{013}m_{004}m_{037} + 6m_{013}m_{004}m_{019} + m_{004}^2m_{406} \\
&+2m_{004}^2m_{226} + 2m_{004}^2m_{208} + m_{004}^2m_{046} + 2m_{004}^2m_{028} + m_{004}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{240} = & m_{300}m_{500}m_{10,0,0} + m_{300}m_{500}m_{820} + m_{300}m_{500}m_{802} + 5m_{300}m_{410}m_{910} + 5m_{300}m_{410}m_{730} \\
& + 5m_{300}m_{410}m_{712} + 5m_{300}m_{401}m_{901} + 5m_{300}m_{401}m_{721} + 5m_{300}m_{401}m_{703} \\
& + 10m_{300}m_{320}m_{820} + 10m_{300}m_{320}m_{640} + 10m_{300}m_{320}m_{622} + 20m_{300}m_{311}m_{811} \\
& + 20m_{300}m_{311}m_{631} + 20m_{300}m_{311}m_{613} + 10m_{300}m_{302}m_{802} + 10m_{300}m_{302}m_{622} \\
& + 10m_{300}m_{302}m_{604} + 10m_{300}m_{230}m_{730} + 10m_{300}m_{230}m_{550} + 10m_{300}m_{230}m_{532} \\
& + 30m_{300}m_{221}m_{721} + 30m_{300}m_{221}m_{541} + 30m_{300}m_{221}m_{523} + 30m_{300}m_{212}m_{712} \\
& + 30m_{300}m_{212}m_{532} + 30m_{300}m_{212}m_{514} + 10m_{300}m_{203}m_{703} + 10m_{300}m_{203}m_{523} \\
& + 10m_{300}m_{203}m_{505} + 5m_{300}m_{140}m_{640} + 5m_{300}m_{140}m_{460} + 5m_{300}m_{140}m_{442} \\
& + 20m_{300}m_{131}m_{631} + 20m_{300}m_{131}m_{451} + 20m_{300}m_{131}m_{433} + 30m_{300}m_{122}m_{622} \\
& + 30m_{300}m_{122}m_{442} + 30m_{300}m_{122}m_{424} + 20m_{300}m_{113}m_{613} + 20m_{300}m_{113}m_{433} \\
& + 20m_{300}m_{113}m_{415} + 5m_{300}m_{104}m_{604} + 5m_{300}m_{104}m_{424} + 5m_{300}m_{104}m_{406} \\
& + m_{300}m_{050}m_{550} + m_{300}m_{050}m_{370} + m_{300}m_{050}m_{352} + 5m_{300}m_{041}m_{541} + 5m_{300}m_{041}m_{361} \\
& + 5m_{300}m_{041}m_{343} + 10m_{300}m_{032}m_{532} + 10m_{300}m_{032}m_{352} + 10m_{300}m_{032}m_{334} \\
& + 10m_{300}m_{023}m_{523} + 10m_{300}m_{023}m_{343} + 10m_{300}m_{023}m_{325} + 5m_{300}m_{014}m_{514} \\
& + 5m_{300}m_{014}m_{334} + 5m_{300}m_{014}m_{316} + m_{300}m_{005}m_{505} + m_{300}m_{005}m_{325} + m_{300}m_{005}m_{307} \\
& + 3m_{210}m_{500}m_{910} + 3m_{210}m_{500}m_{730} + 3m_{210}m_{500}m_{712} + 15m_{210}m_{410}m_{820} \\
& + 15m_{210}m_{410}m_{640} + 15m_{210}m_{410}m_{622} + 15m_{210}m_{401}m_{811} + 15m_{210}m_{401}m_{631} \\
& + 15m_{210}m_{401}m_{613} + 30m_{210}m_{320}m_{730} + 30m_{210}m_{320}m_{550} + 30m_{210}m_{320}m_{532} \\
& + 60m_{210}m_{311}m_{721} + 60m_{210}m_{311}m_{541} + 60m_{210}m_{311}m_{523} + 30m_{210}m_{302}m_{712} \\
& + 30m_{210}m_{302}m_{532} + 30m_{210}m_{302}m_{514} + 30m_{210}m_{230}m_{640} + 30m_{210}m_{230}m_{460} \\
& + 30m_{210}m_{230}m_{442} + 90m_{210}m_{221}m_{631} + 90m_{210}m_{221}m_{451} + 90m_{210}m_{221}m_{433} \\
& + 90m_{210}m_{212}m_{622} + 90m_{210}m_{212}m_{442} + 90m_{210}m_{212}m_{424} + 30m_{210}m_{203}m_{613} \\
& + 30m_{210}m_{203}m_{433} + 30m_{210}m_{203}m_{415} + 15m_{210}m_{140}m_{550} + 15m_{210}m_{140}m_{370} \\
& + 15m_{210}m_{140}m_{352} + 60m_{210}m_{131}m_{541} + 60m_{210}m_{131}m_{361} + 60m_{210}m_{131}m_{343} \\
& + 90m_{210}m_{122}m_{532} + 90m_{210}m_{122}m_{352} + 90m_{210}m_{122}m_{334} + 60m_{210}m_{113}m_{523} \\
& + 60m_{210}m_{113}m_{343} + 60m_{210}m_{113}m_{325} + 15m_{210}m_{104}m_{514} + 15m_{210}m_{104}m_{334} \\
& + 15m_{210}m_{104}m_{316} + 3m_{210}m_{050}m_{460} + 3m_{210}m_{050}m_{280} + 3m_{210}m_{050}m_{262} \\
& + 15m_{210}m_{041}m_{451} + 15m_{210}m_{041}m_{271} + 15m_{210}m_{041}m_{253} + 30m_{210}m_{032}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+30m_{210}m_{032}m_{262} + 30m_{210}m_{032}m_{244} + 30m_{210}m_{023}m_{433} + 30m_{210}m_{023}m_{253} \\
&+30m_{210}m_{023}m_{235} + 15m_{210}m_{014}m_{424} + 15m_{210}m_{014}m_{244} + 15m_{210}m_{014}m_{226} \\
&+3m_{210}m_{005}m_{415} + 3m_{210}m_{005}m_{235} + 3m_{210}m_{005}m_{217} + 3m_{201}m_{500}m_{901} \\
&+3m_{201}m_{500}m_{721} + 3m_{201}m_{500}m_{703} + 15m_{201}m_{410}m_{811} + 15m_{201}m_{410}m_{631} \\
&+15m_{201}m_{410}m_{613} + 15m_{201}m_{401}m_{802} + 15m_{201}m_{401}m_{622} + 15m_{201}m_{401}m_{604} \\
&+30m_{201}m_{320}m_{721} + 30m_{201}m_{320}m_{541} + 30m_{201}m_{320}m_{523} + 60m_{201}m_{311}m_{712} \\
&+60m_{201}m_{311}m_{532} + 60m_{201}m_{311}m_{514} + 30m_{201}m_{302}m_{703} + 30m_{201}m_{302}m_{523} \\
&+30m_{201}m_{302}m_{505} + 30m_{201}m_{230}m_{631} + 30m_{201}m_{230}m_{451} + 30m_{201}m_{230}m_{433} \\
&+90m_{201}m_{221}m_{622} + 90m_{201}m_{221}m_{442} + 90m_{201}m_{221}m_{424} + 90m_{201}m_{212}m_{613} \\
&+90m_{201}m_{212}m_{433} + 90m_{201}m_{212}m_{415} + 30m_{201}m_{203}m_{604} + 30m_{201}m_{203}m_{424} \\
&+30m_{201}m_{203}m_{406} + 15m_{201}m_{140}m_{541} + 15m_{201}m_{140}m_{361} + 15m_{201}m_{140}m_{343} \\
&+60m_{201}m_{131}m_{532} + 60m_{201}m_{131}m_{352} + 60m_{201}m_{131}m_{334} + 90m_{201}m_{122}m_{523} \\
&+90m_{201}m_{122}m_{343} + 90m_{201}m_{122}m_{325} + 60m_{201}m_{113}m_{514} + 60m_{201}m_{113}m_{334} \\
&+60m_{201}m_{113}m_{316} + 15m_{201}m_{104}m_{505} + 15m_{201}m_{104}m_{325} + 15m_{201}m_{104}m_{307} \\
&+3m_{201}m_{050}m_{451} + 3m_{201}m_{050}m_{271} + 3m_{201}m_{050}m_{253} + 15m_{201}m_{041}m_{442} \\
&+15m_{201}m_{041}m_{262} + 15m_{201}m_{041}m_{244} + 30m_{201}m_{032}m_{433} + 30m_{201}m_{032}m_{253} \\
&+30m_{201}m_{032}m_{235} + 30m_{201}m_{023}m_{424} + 30m_{201}m_{023}m_{244} + 30m_{201}m_{023}m_{226} \\
&+15m_{201}m_{014}m_{415} + 15m_{201}m_{014}m_{235} + 15m_{201}m_{014}m_{217} + 3m_{201}m_{005}m_{406} \\
&+3m_{201}m_{005}m_{226} + 3m_{201}m_{005}m_{208} + 3m_{120}m_{500}m_{820} + 3m_{120}m_{500}m_{640} \\
&+3m_{120}m_{500}m_{622} + 15m_{120}m_{410}m_{730} + 15m_{120}m_{410}m_{550} + 15m_{120}m_{410}m_{532} \\
&+15m_{120}m_{401}m_{721} + 15m_{120}m_{401}m_{541} + 15m_{120}m_{401}m_{523} + 30m_{120}m_{320}m_{640} \\
&+30m_{120}m_{320}m_{460} + 30m_{120}m_{320}m_{442} + 60m_{120}m_{311}m_{631} + 60m_{120}m_{311}m_{451} \\
&+60m_{120}m_{311}m_{433} + 30m_{120}m_{302}m_{622} + 30m_{120}m_{302}m_{442} + 30m_{120}m_{302}m_{424} \\
&+30m_{120}m_{230}m_{550} + 30m_{120}m_{230}m_{370} + 30m_{120}m_{230}m_{352} + 90m_{120}m_{221}m_{541} \\
&+90m_{120}m_{221}m_{361} + 90m_{120}m_{221}m_{343} + 90m_{120}m_{212}m_{532} + 90m_{120}m_{212}m_{352} \\
&+90m_{120}m_{212}m_{334} + 30m_{120}m_{203}m_{523} + 30m_{120}m_{203}m_{343} + 30m_{120}m_{203}m_{325} \\
&+15m_{120}m_{140}m_{460} + 15m_{120}m_{140}m_{280} + 15m_{120}m_{140}m_{262} + 60m_{120}m_{131}m_{451} \\
&+60m_{120}m_{131}m_{271} + 60m_{120}m_{131}m_{253} + 90m_{120}m_{122}m_{442} + 90m_{120}m_{122}m_{262} \\
&+90m_{120}m_{122}m_{244} + 60m_{120}m_{113}m_{433} + 60m_{120}m_{113}m_{253} + 60m_{120}m_{113}m_{235} \\
&+15m_{120}m_{104}m_{424} + 15m_{120}m_{104}m_{244} + 15m_{120}m_{104}m_{226} + 3m_{120}m_{050}m_{370} \\
&+3m_{120}m_{050}m_{190} + 3m_{120}m_{050}m_{172} + 15m_{120}m_{041}m_{361} + 15m_{120}m_{041}m_{181} \\
&+15m_{120}m_{041}m_{163} + 30m_{120}m_{032}m_{352} + 30m_{120}m_{032}m_{172} + 30m_{120}m_{032}m_{154} \\
&+30m_{120}m_{023}m_{343} + 30m_{120}m_{023}m_{163} + 30m_{120}m_{023}m_{145} + 15m_{120}m_{014}m_{334} \\
&+15m_{120}m_{014}m_{154} + 15m_{120}m_{014}m_{136} + 3m_{120}m_{005}m_{325} + 3m_{120}m_{005}m_{145} \\
&+3m_{120}m_{005}m_{127} + 6m_{111}m_{500}m_{811} + 6m_{111}m_{500}m_{631} + 6m_{111}m_{500}m_{613} \\
&+30m_{111}m_{410}m_{721} + 30m_{111}m_{410}m_{541} + 30m_{111}m_{410}m_{523} + 30m_{111}m_{401}m_{712} \\
&+30m_{111}m_{401}m_{532} + 30m_{111}m_{401}m_{514} + 60m_{111}m_{320}m_{631} + 60m_{111}m_{320}m_{451} \\
&+60m_{111}m_{320}m_{433} + 120m_{111}m_{311}m_{622} + 120m_{111}m_{311}m_{442} + 120m_{111}m_{311}m_{424}
\end{aligned}$$

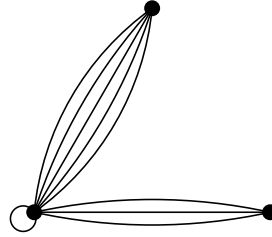
$$\begin{aligned}
&+60m_{111}m_{302}m_{613} + 60m_{111}m_{302}m_{433} + 60m_{111}m_{302}m_{415} + 60m_{111}m_{230}m_{541} \\
&+60m_{111}m_{230}m_{361} + 60m_{111}m_{230}m_{343} + 180m_{111}m_{221}m_{532} + 180m_{111}m_{221}m_{352} \\
&+180m_{111}m_{221}m_{334} + 180m_{111}m_{212}m_{523} + 180m_{111}m_{212}m_{343} + 180m_{111}m_{212}m_{325} \\
&+60m_{111}m_{203}m_{514} + 60m_{111}m_{203}m_{334} + 60m_{111}m_{203}m_{316} + 30m_{111}m_{140}m_{451} \\
&+30m_{111}m_{140}m_{271} + 30m_{111}m_{140}m_{253} + 120m_{111}m_{131}m_{442} + 120m_{111}m_{131}m_{262} \\
&+120m_{111}m_{131}m_{244} + 180m_{111}m_{122}m_{433} + 180m_{111}m_{122}m_{253} + 180m_{111}m_{122}m_{235} \\
&+120m_{111}m_{113}m_{424} + 120m_{111}m_{113}m_{244} + 120m_{111}m_{113}m_{226} + 30m_{111}m_{104}m_{415} \\
&+30m_{111}m_{104}m_{235} + 30m_{111}m_{104}m_{217} + 6m_{111}m_{050}m_{361} + 6m_{111}m_{050}m_{181} \\
&+6m_{111}m_{050}m_{163} + 30m_{111}m_{041}m_{352} + 30m_{111}m_{041}m_{172} + 30m_{111}m_{041}m_{154} \\
&+60m_{111}m_{032}m_{343} + 60m_{111}m_{032}m_{163} + 60m_{111}m_{032}m_{145} + 60m_{111}m_{023}m_{334} \\
&+60m_{111}m_{023}m_{154} + 60m_{111}m_{023}m_{136} + 30m_{111}m_{014}m_{325} + 30m_{111}m_{014}m_{145} \\
&+30m_{111}m_{014}m_{127} + 6m_{111}m_{005}m_{316} + 6m_{111}m_{005}m_{136} + 6m_{111}m_{005}m_{118} \\
&+3m_{102}m_{500}m_{802} + 3m_{102}m_{500}m_{622} + 3m_{102}m_{500}m_{604} + 15m_{102}m_{410}m_{712} \\
&+15m_{102}m_{410}m_{532} + 15m_{102}m_{410}m_{514} + 15m_{102}m_{401}m_{703} + 15m_{102}m_{401}m_{523} \\
&+15m_{102}m_{401}m_{505} + 30m_{102}m_{320}m_{622} + 30m_{102}m_{320}m_{442} + 30m_{102}m_{320}m_{424} \\
&+60m_{102}m_{311}m_{613} + 60m_{102}m_{311}m_{433} + 60m_{102}m_{311}m_{415} + 30m_{102}m_{302}m_{604} \\
&+30m_{102}m_{302}m_{424} + 30m_{102}m_{302}m_{406} + 30m_{102}m_{230}m_{532} + 30m_{102}m_{230}m_{352} \\
&+30m_{102}m_{230}m_{334} + 90m_{102}m_{221}m_{523} + 90m_{102}m_{221}m_{343} + 90m_{102}m_{221}m_{325} \\
&+90m_{102}m_{212}m_{514} + 90m_{102}m_{212}m_{334} + 90m_{102}m_{212}m_{316} + 30m_{102}m_{203}m_{505} \\
&+30m_{102}m_{203}m_{325} + 30m_{102}m_{203}m_{307} + 15m_{102}m_{140}m_{442} + 15m_{102}m_{140}m_{262} \\
&+15m_{102}m_{140}m_{244} + 60m_{102}m_{131}m_{433} + 60m_{102}m_{131}m_{253} + 60m_{102}m_{131}m_{235} \\
&+90m_{102}m_{122}m_{424} + 90m_{102}m_{122}m_{244} + 90m_{102}m_{122}m_{226} + 60m_{102}m_{113}m_{415} \\
&+60m_{102}m_{113}m_{235} + 60m_{102}m_{113}m_{217} + 15m_{102}m_{104}m_{406} + 15m_{102}m_{104}m_{226} \\
&+15m_{102}m_{104}m_{208} + 3m_{102}m_{050}m_{352} + 3m_{102}m_{050}m_{172} + 3m_{102}m_{050}m_{154} \\
&+15m_{102}m_{041}m_{343} + 15m_{102}m_{041}m_{163} + 15m_{102}m_{041}m_{145} + 30m_{102}m_{032}m_{334} \\
&+30m_{102}m_{032}m_{154} + 30m_{102}m_{032}m_{136} + 30m_{102}m_{023}m_{325} + 30m_{102}m_{023}m_{145} \\
&+30m_{102}m_{023}m_{127} + 15m_{102}m_{014}m_{316} + 15m_{102}m_{014}m_{136} + 15m_{102}m_{014}m_{118} \\
&+3m_{102}m_{005}m_{307} + 3m_{102}m_{005}m_{127} + 3m_{102}m_{005}m_{109} + m_{030}m_{500}m_{730} + m_{030}m_{500}m_{550} \\
&+m_{030}m_{500}m_{532} + 5m_{030}m_{410}m_{640} + 5m_{030}m_{410}m_{460} + 5m_{030}m_{410}m_{442} + 5m_{030}m_{401}m_{631} \\
&+5m_{030}m_{401}m_{451} + 5m_{030}m_{401}m_{433} + 10m_{030}m_{320}m_{550} + 10m_{030}m_{320}m_{370} \\
&+10m_{030}m_{320}m_{352} + 20m_{030}m_{311}m_{541} + 20m_{030}m_{311}m_{361} + 20m_{030}m_{311}m_{343} \\
&+10m_{030}m_{302}m_{532} + 10m_{030}m_{302}m_{352} + 10m_{030}m_{302}m_{334} + 10m_{030}m_{230}m_{460} \\
&+10m_{030}m_{230}m_{280} + 10m_{030}m_{230}m_{262} + 30m_{030}m_{221}m_{451} + 30m_{030}m_{221}m_{271} \\
&+30m_{030}m_{221}m_{253} + 30m_{030}m_{212}m_{442} + 30m_{030}m_{212}m_{262} + 30m_{030}m_{212}m_{244} \\
&+10m_{030}m_{203}m_{433} + 10m_{030}m_{203}m_{253} + 10m_{030}m_{203}m_{235} + 5m_{030}m_{140}m_{370} \\
&+5m_{030}m_{140}m_{190} + 5m_{030}m_{140}m_{172} + 20m_{030}m_{131}m_{361} + 20m_{030}m_{131}m_{181} \\
&+20m_{030}m_{131}m_{163} + 30m_{030}m_{122}m_{352} + 30m_{030}m_{122}m_{172} + 30m_{030}m_{122}m_{154} \\
&+20m_{030}m_{113}m_{343} + 20m_{030}m_{113}m_{163} + 20m_{030}m_{113}m_{145} + 5m_{030}m_{104}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+5m_{030}m_{104}m_{154} + 5m_{030}m_{104}m_{136} + m_{030}m_{050}m_{280} + m_{030}m_{050}m_{0,10,0} + m_{030}m_{050}m_{082} \\
&+5m_{030}m_{041}m_{271} + 5m_{030}m_{041}m_{091} + 5m_{030}m_{041}m_{073} + 10m_{030}m_{032}m_{262} \\
&+10m_{030}m_{032}m_{082} + 10m_{030}m_{032}m_{064} + 10m_{030}m_{023}m_{253} + 10m_{030}m_{023}m_{073} \\
&+10m_{030}m_{023}m_{055} + 5m_{030}m_{014}m_{244} + 5m_{030}m_{014}m_{064} + 5m_{030}m_{014}m_{046} \\
&+m_{030}m_{005}m_{235} + m_{030}m_{005}m_{055} + m_{030}m_{005}m_{037} + 3m_{021}m_{500}m_{721} + 3m_{021}m_{500}m_{541} \\
&+3m_{021}m_{500}m_{523} + 15m_{021}m_{410}m_{631} + 15m_{021}m_{410}m_{451} + 15m_{021}m_{410}m_{433} \\
&+15m_{021}m_{401}m_{622} + 15m_{021}m_{401}m_{442} + 15m_{021}m_{401}m_{424} + 30m_{021}m_{320}m_{541} \\
&+30m_{021}m_{320}m_{361} + 30m_{021}m_{320}m_{343} + 60m_{021}m_{311}m_{532} + 60m_{021}m_{311}m_{352} \\
&+60m_{021}m_{311}m_{334} + 30m_{021}m_{302}m_{523} + 30m_{021}m_{302}m_{343} + 30m_{021}m_{302}m_{325} \\
&+30m_{021}m_{230}m_{451} + 30m_{021}m_{230}m_{271} + 30m_{021}m_{230}m_{253} + 90m_{021}m_{221}m_{442} \\
&+90m_{021}m_{221}m_{262} + 90m_{021}m_{221}m_{244} + 90m_{021}m_{212}m_{433} + 90m_{021}m_{212}m_{253} \\
&+90m_{021}m_{212}m_{235} + 30m_{021}m_{203}m_{424} + 30m_{021}m_{203}m_{244} + 30m_{021}m_{203}m_{226} \\
&+15m_{021}m_{140}m_{361} + 15m_{021}m_{140}m_{181} + 15m_{021}m_{140}m_{163} + 60m_{021}m_{131}m_{352} \\
&+60m_{021}m_{131}m_{172} + 60m_{021}m_{131}m_{154} + 90m_{021}m_{122}m_{343} + 90m_{021}m_{122}m_{163} \\
&+90m_{021}m_{122}m_{145} + 60m_{021}m_{113}m_{334} + 60m_{021}m_{113}m_{154} + 60m_{021}m_{113}m_{136} \\
&+15m_{021}m_{104}m_{325} + 15m_{021}m_{104}m_{145} + 15m_{021}m_{104}m_{127} + 3m_{021}m_{050}m_{271} \\
&+3m_{021}m_{050}m_{091} + 3m_{021}m_{050}m_{073} + 15m_{021}m_{041}m_{262} + 15m_{021}m_{041}m_{082} \\
&+15m_{021}m_{041}m_{064} + 30m_{021}m_{032}m_{253} + 30m_{021}m_{032}m_{073} + 30m_{021}m_{032}m_{055} \\
&+30m_{021}m_{023}m_{244} + 30m_{021}m_{023}m_{064} + 30m_{021}m_{023}m_{046} + 15m_{021}m_{014}m_{235} \\
&+15m_{021}m_{014}m_{055} + 15m_{021}m_{014}m_{037} + 3m_{021}m_{005}m_{226} + 3m_{021}m_{005}m_{046} \\
&+3m_{021}m_{005}m_{028} + 3m_{012}m_{500}m_{712} + 3m_{012}m_{500}m_{532} + 3m_{012}m_{500}m_{514} \\
&+15m_{012}m_{410}m_{622} + 15m_{012}m_{410}m_{442} + 15m_{012}m_{410}m_{424} + 15m_{012}m_{401}m_{613} \\
&+15m_{012}m_{401}m_{433} + 15m_{012}m_{401}m_{415} + 30m_{012}m_{320}m_{532} + 30m_{012}m_{320}m_{352} \\
&+30m_{012}m_{320}m_{334} + 60m_{012}m_{311}m_{523} + 60m_{012}m_{311}m_{343} + 60m_{012}m_{311}m_{325} \\
&+30m_{012}m_{302}m_{514} + 30m_{012}m_{302}m_{334} + 30m_{012}m_{302}m_{316} + 30m_{012}m_{230}m_{442} \\
&+30m_{012}m_{230}m_{262} + 30m_{012}m_{230}m_{244} + 90m_{012}m_{221}m_{433} + 90m_{012}m_{221}m_{253} \\
&+90m_{012}m_{221}m_{235} + 90m_{012}m_{212}m_{424} + 90m_{012}m_{212}m_{244} + 90m_{012}m_{212}m_{226} \\
&+30m_{012}m_{203}m_{415} + 30m_{012}m_{203}m_{235} + 30m_{012}m_{203}m_{217} + 15m_{012}m_{140}m_{352} \\
&+15m_{012}m_{140}m_{172} + 15m_{012}m_{140}m_{154} + 60m_{012}m_{131}m_{343} + 60m_{012}m_{131}m_{163} \\
&+60m_{012}m_{131}m_{145} + 90m_{012}m_{122}m_{334} + 90m_{012}m_{122}m_{154} + 90m_{012}m_{122}m_{136} \\
&+60m_{012}m_{113}m_{325} + 60m_{012}m_{113}m_{145} + 60m_{012}m_{113}m_{127} + 15m_{012}m_{104}m_{316} \\
&+15m_{012}m_{104}m_{136} + 15m_{012}m_{104}m_{118} + 3m_{012}m_{050}m_{262} + 3m_{012}m_{050}m_{082} \\
&+3m_{012}m_{050}m_{064} + 15m_{012}m_{041}m_{253} + 15m_{012}m_{041}m_{073} + 15m_{012}m_{041}m_{055} \\
&+30m_{012}m_{032}m_{244} + 30m_{012}m_{032}m_{064} + 30m_{012}m_{032}m_{046} + 30m_{012}m_{023}m_{235} \\
&+30m_{012}m_{023}m_{055} + 30m_{012}m_{023}m_{037} + 15m_{012}m_{014}m_{226} + 15m_{012}m_{014}m_{046} \\
&+15m_{012}m_{014}m_{028} + 3m_{012}m_{005}m_{217} + 3m_{012}m_{005}m_{037} + 3m_{012}m_{005}m_{019} \\
&+m_{003}m_{500}m_{703} + m_{003}m_{500}m_{523} + m_{003}m_{500}m_{505} + 5m_{003}m_{410}m_{613} + 5m_{003}m_{410}m_{433} \\
&+5m_{003}m_{410}m_{415} + 5m_{003}m_{401}m_{604} + 5m_{003}m_{401}m_{424} + 5m_{003}m_{401}m_{406}
\end{aligned}$$

$$\begin{aligned}
&+10m_{003}m_{320}m_{523} + 10m_{003}m_{320}m_{343} + 10m_{003}m_{320}m_{325} + 20m_{003}m_{311}m_{514} \\
&+20m_{003}m_{311}m_{334} + 20m_{003}m_{311}m_{316} + 10m_{003}m_{302}m_{505} + 10m_{003}m_{302}m_{325} \\
&+10m_{003}m_{302}m_{307} + 10m_{003}m_{230}m_{433} + 10m_{003}m_{230}m_{253} + 10m_{003}m_{230}m_{235} \\
&+30m_{003}m_{221}m_{424} + 30m_{003}m_{221}m_{244} + 30m_{003}m_{221}m_{226} + 30m_{003}m_{212}m_{415} \\
&+30m_{003}m_{212}m_{235} + 30m_{003}m_{212}m_{217} + 10m_{003}m_{203}m_{406} + 10m_{003}m_{203}m_{226} \\
&+10m_{003}m_{203}m_{208} + 5m_{003}m_{140}m_{343} + 5m_{003}m_{140}m_{163} + 5m_{003}m_{140}m_{145} \\
&+20m_{003}m_{131}m_{334} + 20m_{003}m_{131}m_{154} + 20m_{003}m_{131}m_{136} + 30m_{003}m_{122}m_{325} \\
&+30m_{003}m_{122}m_{145} + 30m_{003}m_{122}m_{127} + 20m_{003}m_{113}m_{316} + 20m_{003}m_{113}m_{136} \\
&+20m_{003}m_{113}m_{118} + 5m_{003}m_{104}m_{307} + 5m_{003}m_{104}m_{127} + 5m_{003}m_{104}m_{109} \\
&+m_{003}m_{050}m_{253} + m_{003}m_{050}m_{073} + m_{003}m_{050}m_{055} + 5m_{003}m_{041}m_{244} + 5m_{003}m_{041}m_{064} \\
&+5m_{003}m_{041}m_{046} + 10m_{003}m_{032}m_{235} + 10m_{003}m_{032}m_{055} + 10m_{003}m_{032}m_{037} \\
&+10m_{003}m_{023}m_{226} + 10m_{003}m_{023}m_{046} + 10m_{003}m_{023}m_{028} + 5m_{003}m_{014}m_{217} \\
&+5m_{003}m_{014}m_{037} + 5m_{003}m_{014}m_{019} + m_{003}m_{005}m_{208} + m_{003}m_{005}m_{028} + m_{003}m_{005}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{241} = & m_{300}m_{500}m_{10,0,0} + 2m_{300}m_{500}m_{820} + 2m_{300}m_{500}m_{802} + m_{300}m_{500}m_{640} + 2m_{300}m_{500}m_{622} \\
& + m_{300}m_{500}m_{604} + 5m_{300}m_{410}m_{910} + 10m_{300}m_{410}m_{730} + 10m_{300}m_{410}m_{712} \\
& + 5m_{300}m_{410}m_{550} + 10m_{300}m_{410}m_{532} + 5m_{300}m_{410}m_{514} + 5m_{300}m_{401}m_{901} \\
& + 10m_{300}m_{401}m_{721} + 10m_{300}m_{401}m_{703} + 5m_{300}m_{401}m_{541} + 10m_{300}m_{401}m_{523} \\
& + 5m_{300}m_{401}m_{505} + 10m_{300}m_{320}m_{820} + 20m_{300}m_{320}m_{640} + 20m_{300}m_{320}m_{622} \\
& + 10m_{300}m_{320}m_{460} + 20m_{300}m_{320}m_{442} + 10m_{300}m_{320}m_{424} + 20m_{300}m_{311}m_{811} \\
& + 40m_{300}m_{311}m_{631} + 40m_{300}m_{311}m_{613} + 20m_{300}m_{311}m_{451} + 40m_{300}m_{311}m_{433} \\
& + 20m_{300}m_{311}m_{415} + 10m_{300}m_{302}m_{802} + 20m_{300}m_{302}m_{622} + 20m_{300}m_{302}m_{604} \\
& + 10m_{300}m_{302}m_{442} + 20m_{300}m_{302}m_{424} + 10m_{300}m_{302}m_{406} + 10m_{300}m_{230}m_{730} \\
& + 20m_{300}m_{230}m_{550} + 20m_{300}m_{230}m_{532} + 10m_{300}m_{230}m_{370} + 20m_{300}m_{230}m_{352} \\
& + 10m_{300}m_{230}m_{334} + 30m_{300}m_{221}m_{721} + 60m_{300}m_{221}m_{541} + 60m_{300}m_{221}m_{523}
\end{aligned}$$

$$\begin{aligned}
&+30m_{300}m_{221}m_{361} + 60m_{300}m_{221}m_{343} + 30m_{300}m_{221}m_{325} + 30m_{300}m_{212}m_{712} \\
&+60m_{300}m_{212}m_{532} + 60m_{300}m_{212}m_{514} + 30m_{300}m_{212}m_{352} + 60m_{300}m_{212}m_{334} \\
&+30m_{300}m_{212}m_{316} + 10m_{300}m_{203}m_{703} + 20m_{300}m_{203}m_{523} + 20m_{300}m_{203}m_{505} \\
&+10m_{300}m_{203}m_{343} + 20m_{300}m_{203}m_{325} + 10m_{300}m_{203}m_{307} + 5m_{300}m_{140}m_{640} \\
&+10m_{300}m_{140}m_{460} + 10m_{300}m_{140}m_{442} + 5m_{300}m_{140}m_{280} + 10m_{300}m_{140}m_{262} \\
&+5m_{300}m_{140}m_{244} + 20m_{300}m_{131}m_{631} + 40m_{300}m_{131}m_{451} + 40m_{300}m_{131}m_{433} \\
&+20m_{300}m_{131}m_{271} + 40m_{300}m_{131}m_{253} + 20m_{300}m_{131}m_{235} + 30m_{300}m_{122}m_{622} \\
&+60m_{300}m_{122}m_{442} + 60m_{300}m_{122}m_{424} + 30m_{300}m_{122}m_{262} + 60m_{300}m_{122}m_{244} \\
&+30m_{300}m_{122}m_{226} + 20m_{300}m_{113}m_{613} + 40m_{300}m_{113}m_{433} + 40m_{300}m_{113}m_{415} \\
&+20m_{300}m_{113}m_{253} + 40m_{300}m_{113}m_{235} + 20m_{300}m_{113}m_{217} + 5m_{300}m_{104}m_{604} \\
&+10m_{300}m_{104}m_{424} + 10m_{300}m_{104}m_{406} + 5m_{300}m_{104}m_{244} + 10m_{300}m_{104}m_{226} \\
&+5m_{300}m_{104}m_{208} + m_{300}m_{050}m_{550} + 2m_{300}m_{050}m_{370} + 2m_{300}m_{050}m_{352} + m_{300}m_{050}m_{190} \\
&+2m_{300}m_{050}m_{172} + m_{300}m_{050}m_{154} + 5m_{300}m_{041}m_{541} + 10m_{300}m_{041}m_{361} \\
&+10m_{300}m_{041}m_{343} + 5m_{300}m_{041}m_{181} + 10m_{300}m_{041}m_{163} + 5m_{300}m_{041}m_{145} \\
&+10m_{300}m_{032}m_{532} + 20m_{300}m_{032}m_{352} + 20m_{300}m_{032}m_{334} + 10m_{300}m_{032}m_{172} \\
&+20m_{300}m_{032}m_{154} + 10m_{300}m_{032}m_{136} + 10m_{300}m_{023}m_{523} + 20m_{300}m_{023}m_{343} \\
&+20m_{300}m_{023}m_{325} + 10m_{300}m_{023}m_{163} + 20m_{300}m_{023}m_{145} + 10m_{300}m_{023}m_{127} \\
&+5m_{300}m_{014}m_{514} + 10m_{300}m_{014}m_{334} + 10m_{300}m_{014}m_{316} + 5m_{300}m_{014}m_{154} \\
&+10m_{300}m_{014}m_{136} + 5m_{300}m_{014}m_{118} + m_{300}m_{005}m_{505} + 2m_{300}m_{005}m_{325} \\
&+2m_{300}m_{005}m_{307} + m_{300}m_{005}m_{145} + 2m_{300}m_{005}m_{127} + m_{300}m_{005}m_{109} + m_{210}m_{500}m_{910} \\
&+2m_{210}m_{500}m_{730} + 2m_{210}m_{500}m_{712} + m_{210}m_{500}m_{550} + 2m_{210}m_{500}m_{532} + m_{210}m_{500}m_{514} \\
&+5m_{210}m_{410}m_{820} + 10m_{210}m_{410}m_{640} + 10m_{210}m_{410}m_{622} + 5m_{210}m_{410}m_{460} \\
&+10m_{210}m_{410}m_{442} + 5m_{210}m_{410}m_{424} + 5m_{210}m_{401}m_{811} + 10m_{210}m_{401}m_{631} \\
&+10m_{210}m_{401}m_{613} + 5m_{210}m_{401}m_{451} + 10m_{210}m_{401}m_{433} + 5m_{210}m_{401}m_{415} \\
&+10m_{210}m_{320}m_{730} + 20m_{210}m_{320}m_{550} + 20m_{210}m_{320}m_{532} + 10m_{210}m_{320}m_{370} \\
&+20m_{210}m_{320}m_{352} + 10m_{210}m_{320}m_{334} + 20m_{210}m_{311}m_{721} + 40m_{210}m_{311}m_{541} \\
&+40m_{210}m_{311}m_{523} + 20m_{210}m_{311}m_{361} + 40m_{210}m_{311}m_{343} + 20m_{210}m_{311}m_{325} \\
&+10m_{210}m_{302}m_{712} + 20m_{210}m_{302}m_{532} + 20m_{210}m_{302}m_{514} + 10m_{210}m_{302}m_{352} \\
&+20m_{210}m_{302}m_{334} + 10m_{210}m_{302}m_{316} + 10m_{210}m_{230}m_{640} + 20m_{210}m_{230}m_{460} \\
&+20m_{210}m_{230}m_{442} + 10m_{210}m_{230}m_{280} + 20m_{210}m_{230}m_{262} + 10m_{210}m_{230}m_{244} \\
&+30m_{210}m_{221}m_{631} + 60m_{210}m_{221}m_{451} + 60m_{210}m_{221}m_{433} + 30m_{210}m_{221}m_{271} \\
&+60m_{210}m_{221}m_{253} + 30m_{210}m_{221}m_{235} + 30m_{210}m_{212}m_{622} + 60m_{210}m_{212}m_{442} \\
&+60m_{210}m_{212}m_{424} + 30m_{210}m_{212}m_{262} + 60m_{210}m_{212}m_{244} + 30m_{210}m_{212}m_{226} \\
&+10m_{210}m_{203}m_{613} + 20m_{210}m_{203}m_{433} + 20m_{210}m_{203}m_{415} + 10m_{210}m_{203}m_{253} \\
&+20m_{210}m_{203}m_{235} + 10m_{210}m_{203}m_{217} + 5m_{210}m_{140}m_{550} + 10m_{210}m_{140}m_{370} \\
&+10m_{210}m_{140}m_{352} + 5m_{210}m_{140}m_{190} + 10m_{210}m_{140}m_{172} + 5m_{210}m_{140}m_{154} \\
&+20m_{210}m_{131}m_{541} + 40m_{210}m_{131}m_{361} + 40m_{210}m_{131}m_{343} + 20m_{210}m_{131}m_{181} \\
&+40m_{210}m_{131}m_{163} + 20m_{210}m_{131}m_{145} + 30m_{210}m_{122}m_{532} + 60m_{210}m_{122}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+60m_{210}m_{122}m_{334} + 30m_{210}m_{122}m_{172} + 60m_{210}m_{122}m_{154} + 30m_{210}m_{122}m_{136} \\
&+20m_{210}m_{113}m_{523} + 40m_{210}m_{113}m_{343} + 40m_{210}m_{113}m_{325} + 20m_{210}m_{113}m_{163} \\
&+40m_{210}m_{113}m_{145} + 20m_{210}m_{113}m_{127} + 5m_{210}m_{104}m_{514} + 10m_{210}m_{104}m_{334} \\
&+10m_{210}m_{104}m_{316} + 5m_{210}m_{104}m_{154} + 10m_{210}m_{104}m_{136} + 5m_{210}m_{104}m_{118} \\
&+m_{210}m_{050}m_{460} + 2m_{210}m_{050}m_{280} + 2m_{210}m_{050}m_{262} + m_{210}m_{050}m_{0,10,0} \\
&+2m_{210}m_{050}m_{082} + m_{210}m_{050}m_{064} + 5m_{210}m_{041}m_{451} + 10m_{210}m_{041}m_{271} \\
&+10m_{210}m_{041}m_{253} + 5m_{210}m_{041}m_{091} + 10m_{210}m_{041}m_{073} + 5m_{210}m_{041}m_{055} \\
&+10m_{210}m_{032}m_{442} + 20m_{210}m_{032}m_{262} + 20m_{210}m_{032}m_{244} + 10m_{210}m_{032}m_{082} \\
&+20m_{210}m_{032}m_{064} + 10m_{210}m_{032}m_{046} + 10m_{210}m_{023}m_{433} + 20m_{210}m_{023}m_{253} \\
&+20m_{210}m_{023}m_{235} + 10m_{210}m_{023}m_{073} + 20m_{210}m_{023}m_{055} + 10m_{210}m_{023}m_{037} \\
&+5m_{210}m_{014}m_{424} + 10m_{210}m_{014}m_{244} + 10m_{210}m_{014}m_{226} + 5m_{210}m_{014}m_{064} \\
&+10m_{210}m_{014}m_{046} + 5m_{210}m_{014}m_{028} + m_{210}m_{005}m_{415} + 2m_{210}m_{005}m_{235} \\
&+2m_{210}m_{005}m_{217} + m_{210}m_{005}m_{055} + 2m_{210}m_{005}m_{037} + m_{210}m_{005}m_{019} + m_{201}m_{500}m_{901} \\
&+2m_{201}m_{500}m_{721} + 2m_{201}m_{500}m_{703} + m_{201}m_{500}m_{541} + 2m_{201}m_{500}m_{523} + m_{201}m_{500}m_{505} \\
&+5m_{201}m_{410}m_{811} + 10m_{201}m_{410}m_{631} + 10m_{201}m_{410}m_{613} + 5m_{201}m_{410}m_{451} \\
&+10m_{201}m_{410}m_{433} + 5m_{201}m_{410}m_{415} + 5m_{201}m_{401}m_{802} + 10m_{201}m_{401}m_{622} \\
&+10m_{201}m_{401}m_{604} + 5m_{201}m_{401}m_{442} + 10m_{201}m_{401}m_{424} + 5m_{201}m_{401}m_{406} \\
&+10m_{201}m_{320}m_{721} + 20m_{201}m_{320}m_{541} + 20m_{201}m_{320}m_{523} + 10m_{201}m_{320}m_{361} \\
&+20m_{201}m_{320}m_{343} + 10m_{201}m_{320}m_{325} + 20m_{201}m_{311}m_{712} + 40m_{201}m_{311}m_{532} \\
&+40m_{201}m_{311}m_{514} + 20m_{201}m_{311}m_{352} + 40m_{201}m_{311}m_{334} + 20m_{201}m_{311}m_{316} \\
&+10m_{201}m_{302}m_{703} + 20m_{201}m_{302}m_{523} + 20m_{201}m_{302}m_{505} + 10m_{201}m_{302}m_{343} \\
&+20m_{201}m_{302}m_{325} + 10m_{201}m_{302}m_{307} + 10m_{201}m_{230}m_{631} + 20m_{201}m_{230}m_{451} \\
&+20m_{201}m_{230}m_{433} + 10m_{201}m_{230}m_{271} + 20m_{201}m_{230}m_{253} + 10m_{201}m_{230}m_{235} \\
&+30m_{201}m_{221}m_{622} + 60m_{201}m_{221}m_{442} + 60m_{201}m_{221}m_{424} + 30m_{201}m_{221}m_{262} \\
&+60m_{201}m_{221}m_{244} + 30m_{201}m_{221}m_{226} + 30m_{201}m_{212}m_{613} + 60m_{201}m_{212}m_{433} \\
&+60m_{201}m_{212}m_{415} + 30m_{201}m_{212}m_{253} + 60m_{201}m_{212}m_{235} + 30m_{201}m_{212}m_{217} \\
&+10m_{201}m_{203}m_{604} + 20m_{201}m_{203}m_{424} + 20m_{201}m_{203}m_{406} + 10m_{201}m_{203}m_{244} \\
&+20m_{201}m_{203}m_{226} + 10m_{201}m_{203}m_{208} + 5m_{201}m_{140}m_{541} + 10m_{201}m_{140}m_{361} \\
&+10m_{201}m_{140}m_{343} + 5m_{201}m_{140}m_{181} + 10m_{201}m_{140}m_{163} + 5m_{201}m_{140}m_{145} \\
&+20m_{201}m_{131}m_{532} + 40m_{201}m_{131}m_{352} + 40m_{201}m_{131}m_{334} + 20m_{201}m_{131}m_{172} \\
&+40m_{201}m_{131}m_{154} + 20m_{201}m_{131}m_{136} + 30m_{201}m_{122}m_{523} + 60m_{201}m_{122}m_{343} \\
&+60m_{201}m_{122}m_{325} + 30m_{201}m_{122}m_{163} + 60m_{201}m_{122}m_{145} + 30m_{201}m_{122}m_{127} \\
&+20m_{201}m_{113}m_{514} + 40m_{201}m_{113}m_{334} + 40m_{201}m_{113}m_{316} + 20m_{201}m_{113}m_{154} \\
&+40m_{201}m_{113}m_{136} + 20m_{201}m_{113}m_{118} + 5m_{201}m_{104}m_{505} + 10m_{201}m_{104}m_{325} \\
&+10m_{201}m_{104}m_{307} + 5m_{201}m_{104}m_{145} + 10m_{201}m_{104}m_{127} + 5m_{201}m_{104}m_{109} \\
&+m_{201}m_{050}m_{451} + 2m_{201}m_{050}m_{271} + 2m_{201}m_{050}m_{253} + m_{201}m_{050}m_{091} + 2m_{201}m_{050}m_{073} \\
&+m_{201}m_{050}m_{055} + 5m_{201}m_{041}m_{442} + 10m_{201}m_{041}m_{262} + 10m_{201}m_{041}m_{244} \\
&+5m_{201}m_{041}m_{082} + 10m_{201}m_{041}m_{064} + 5m_{201}m_{041}m_{046} + 10m_{201}m_{032}m_{433}
\end{aligned}$$

$$\begin{aligned}
&+20m_{201}m_{032}m_{253} + 20m_{201}m_{032}m_{235} + 10m_{201}m_{032}m_{073} + 20m_{201}m_{032}m_{055} \\
&+10m_{201}m_{032}m_{037} + 10m_{201}m_{023}m_{424} + 20m_{201}m_{023}m_{244} + 20m_{201}m_{023}m_{226} \\
&+10m_{201}m_{023}m_{064} + 20m_{201}m_{023}m_{046} + 10m_{201}m_{023}m_{028} + 5m_{201}m_{014}m_{415} \\
&+10m_{201}m_{014}m_{235} + 10m_{201}m_{014}m_{217} + 5m_{201}m_{014}m_{055} + 10m_{201}m_{014}m_{037} \\
&+5m_{201}m_{014}m_{019} + m_{201}m_{005}m_{406} + 2m_{201}m_{005}m_{226} + 2m_{201}m_{005}m_{208} + m_{201}m_{005}m_{046} \\
&+2m_{201}m_{005}m_{028} + m_{201}m_{005}m_{0,0,10} + m_{120}m_{500}m_{10,0,0} + 2m_{120}m_{500}m_{820} \\
&+2m_{120}m_{500}m_{802} + m_{120}m_{500}m_{640} + 2m_{120}m_{500}m_{622} + m_{120}m_{500}m_{604} + 5m_{120}m_{410}m_{910} \\
&+10m_{120}m_{410}m_{730} + 10m_{120}m_{410}m_{712} + 5m_{120}m_{410}m_{550} + 10m_{120}m_{410}m_{532} \\
&+5m_{120}m_{410}m_{514} + 5m_{120}m_{401}m_{901} + 10m_{120}m_{401}m_{721} + 10m_{120}m_{401}m_{703} \\
&+5m_{120}m_{401}m_{541} + 10m_{120}m_{401}m_{523} + 5m_{120}m_{401}m_{505} + 10m_{120}m_{320}m_{820} \\
&+20m_{120}m_{320}m_{640} + 20m_{120}m_{320}m_{622} + 10m_{120}m_{320}m_{460} + 20m_{120}m_{320}m_{442} \\
&+10m_{120}m_{320}m_{424} + 20m_{120}m_{311}m_{811} + 40m_{120}m_{311}m_{631} + 40m_{120}m_{311}m_{613} \\
&+20m_{120}m_{311}m_{451} + 40m_{120}m_{311}m_{433} + 20m_{120}m_{311}m_{415} + 10m_{120}m_{302}m_{802} \\
&+20m_{120}m_{302}m_{622} + 20m_{120}m_{302}m_{604} + 10m_{120}m_{302}m_{442} + 20m_{120}m_{302}m_{424} \\
&+10m_{120}m_{302}m_{406} + 10m_{120}m_{230}m_{730} + 20m_{120}m_{230}m_{550} + 20m_{120}m_{230}m_{532} \\
&+10m_{120}m_{230}m_{370} + 20m_{120}m_{230}m_{352} + 10m_{120}m_{230}m_{334} + 30m_{120}m_{221}m_{721} \\
&+60m_{120}m_{221}m_{541} + 60m_{120}m_{221}m_{523} + 30m_{120}m_{221}m_{361} + 60m_{120}m_{221}m_{343} \\
&+30m_{120}m_{221}m_{325} + 30m_{120}m_{212}m_{712} + 60m_{120}m_{212}m_{532} + 60m_{120}m_{212}m_{514} \\
&+30m_{120}m_{212}m_{352} + 60m_{120}m_{212}m_{334} + 30m_{120}m_{212}m_{316} + 10m_{120}m_{203}m_{703} \\
&+20m_{120}m_{203}m_{523} + 20m_{120}m_{203}m_{505} + 10m_{120}m_{203}m_{343} + 20m_{120}m_{203}m_{325} \\
&+10m_{120}m_{203}m_{307} + 5m_{120}m_{140}m_{640} + 10m_{120}m_{140}m_{460} + 10m_{120}m_{140}m_{442} \\
&+5m_{120}m_{140}m_{280} + 10m_{120}m_{140}m_{262} + 5m_{120}m_{140}m_{244} + 20m_{120}m_{131}m_{631} \\
&+40m_{120}m_{131}m_{451} + 40m_{120}m_{131}m_{433} + 20m_{120}m_{131}m_{271} + 40m_{120}m_{131}m_{253} \\
&+20m_{120}m_{131}m_{235} + 30m_{120}m_{122}m_{622} + 60m_{120}m_{122}m_{442} + 60m_{120}m_{122}m_{424} \\
&+30m_{120}m_{122}m_{262} + 60m_{120}m_{122}m_{244} + 30m_{120}m_{122}m_{226} + 20m_{120}m_{113}m_{613} \\
&+40m_{120}m_{113}m_{433} + 40m_{120}m_{113}m_{415} + 20m_{120}m_{113}m_{253} + 40m_{120}m_{113}m_{235} \\
&+20m_{120}m_{113}m_{217} + 5m_{120}m_{104}m_{604} + 10m_{120}m_{104}m_{424} + 10m_{120}m_{104}m_{406} \\
&+5m_{120}m_{104}m_{244} + 10m_{120}m_{104}m_{226} + 5m_{120}m_{104}m_{208} + m_{120}m_{050}m_{550} \\
&+2m_{120}m_{050}m_{370} + 2m_{120}m_{050}m_{352} + m_{120}m_{050}m_{190} + 2m_{120}m_{050}m_{172} + m_{120}m_{050}m_{154} \\
&+5m_{120}m_{041}m_{541} + 10m_{120}m_{041}m_{361} + 10m_{120}m_{041}m_{343} + 5m_{120}m_{041}m_{181} \\
&+10m_{120}m_{041}m_{163} + 5m_{120}m_{041}m_{145} + 10m_{120}m_{032}m_{532} + 20m_{120}m_{032}m_{352} \\
&+20m_{120}m_{032}m_{334} + 10m_{120}m_{032}m_{172} + 20m_{120}m_{032}m_{154} + 10m_{120}m_{032}m_{136} \\
&+10m_{120}m_{023}m_{523} + 20m_{120}m_{023}m_{343} + 20m_{120}m_{023}m_{325} + 10m_{120}m_{023}m_{163} \\
&+20m_{120}m_{023}m_{145} + 10m_{120}m_{023}m_{127} + 5m_{120}m_{014}m_{514} + 10m_{120}m_{014}m_{334} \\
&+10m_{120}m_{014}m_{316} + 5m_{120}m_{014}m_{154} + 10m_{120}m_{014}m_{136} + 5m_{120}m_{014}m_{118} \\
&+m_{120}m_{005}m_{505} + 2m_{120}m_{005}m_{325} + 2m_{120}m_{005}m_{307} + m_{120}m_{005}m_{145} + 2m_{120}m_{005}m_{127} \\
&+m_{120}m_{005}m_{109} + m_{102}m_{500}m_{10,0,0} + 2m_{102}m_{500}m_{820} + 2m_{102}m_{500}m_{802} + m_{102}m_{500}m_{640} \\
&+2m_{102}m_{500}m_{622} + m_{102}m_{500}m_{604} + 5m_{102}m_{410}m_{910} + 10m_{102}m_{410}m_{730}
\end{aligned}$$

$$\begin{aligned}
&+10m_{102}m_{410}m_{712} + 5m_{102}m_{410}m_{550} + 10m_{102}m_{410}m_{532} + 5m_{102}m_{410}m_{514} \\
&+5m_{102}m_{401}m_{901} + 10m_{102}m_{401}m_{721} + 10m_{102}m_{401}m_{703} + 5m_{102}m_{401}m_{541} \\
&+10m_{102}m_{401}m_{523} + 5m_{102}m_{401}m_{505} + 10m_{102}m_{320}m_{820} + 20m_{102}m_{320}m_{640} \\
&+20m_{102}m_{320}m_{622} + 10m_{102}m_{320}m_{460} + 20m_{102}m_{320}m_{442} + 10m_{102}m_{320}m_{424} \\
&+20m_{102}m_{311}m_{811} + 40m_{102}m_{311}m_{631} + 40m_{102}m_{311}m_{613} + 20m_{102}m_{311}m_{451} \\
&+40m_{102}m_{311}m_{433} + 20m_{102}m_{311}m_{415} + 10m_{102}m_{302}m_{802} + 20m_{102}m_{302}m_{622} \\
&+20m_{102}m_{302}m_{604} + 10m_{102}m_{302}m_{442} + 20m_{102}m_{302}m_{424} + 10m_{102}m_{302}m_{406} \\
&+10m_{102}m_{230}m_{730} + 20m_{102}m_{230}m_{550} + 20m_{102}m_{230}m_{532} + 10m_{102}m_{230}m_{370} \\
&+20m_{102}m_{230}m_{352} + 10m_{102}m_{230}m_{334} + 30m_{102}m_{221}m_{721} + 60m_{102}m_{221}m_{541} \\
&+60m_{102}m_{221}m_{523} + 30m_{102}m_{221}m_{361} + 60m_{102}m_{221}m_{343} + 30m_{102}m_{221}m_{325} \\
&+30m_{102}m_{212}m_{712} + 60m_{102}m_{212}m_{532} + 60m_{102}m_{212}m_{514} + 30m_{102}m_{212}m_{352} \\
&+60m_{102}m_{212}m_{334} + 30m_{102}m_{212}m_{316} + 10m_{102}m_{203}m_{703} + 20m_{102}m_{203}m_{523} \\
&+20m_{102}m_{203}m_{505} + 10m_{102}m_{203}m_{343} + 20m_{102}m_{203}m_{325} + 10m_{102}m_{203}m_{307} \\
&+5m_{102}m_{140}m_{640} + 10m_{102}m_{140}m_{460} + 10m_{102}m_{140}m_{442} + 5m_{102}m_{140}m_{280} \\
&+10m_{102}m_{140}m_{262} + 5m_{102}m_{140}m_{244} + 20m_{102}m_{131}m_{631} + 40m_{102}m_{131}m_{451} \\
&+40m_{102}m_{131}m_{433} + 20m_{102}m_{131}m_{271} + 40m_{102}m_{131}m_{253} + 20m_{102}m_{131}m_{235} \\
&+30m_{102}m_{122}m_{622} + 60m_{102}m_{122}m_{442} + 60m_{102}m_{122}m_{424} + 30m_{102}m_{122}m_{262} \\
&+60m_{102}m_{122}m_{244} + 30m_{102}m_{122}m_{226} + 20m_{102}m_{113}m_{613} + 40m_{102}m_{113}m_{433} \\
&+40m_{102}m_{113}m_{415} + 20m_{102}m_{113}m_{253} + 40m_{102}m_{113}m_{235} + 20m_{102}m_{113}m_{217} \\
&+5m_{102}m_{104}m_{604} + 10m_{102}m_{104}m_{424} + 10m_{102}m_{104}m_{406} + 5m_{102}m_{104}m_{244} \\
&+10m_{102}m_{104}m_{226} + 5m_{102}m_{104}m_{208} + m_{102}m_{050}m_{550} + 2m_{102}m_{050}m_{370} \\
&+2m_{102}m_{050}m_{352} + m_{102}m_{050}m_{190} + 2m_{102}m_{050}m_{172} + m_{102}m_{050}m_{154} + 5m_{102}m_{041}m_{541} \\
&+10m_{102}m_{041}m_{361} + 10m_{102}m_{041}m_{343} + 5m_{102}m_{041}m_{181} + 10m_{102}m_{041}m_{163} \\
&+5m_{102}m_{041}m_{145} + 10m_{102}m_{032}m_{532} + 20m_{102}m_{032}m_{352} + 20m_{102}m_{032}m_{334} \\
&+10m_{102}m_{032}m_{172} + 20m_{102}m_{032}m_{154} + 10m_{102}m_{032}m_{136} + 10m_{102}m_{023}m_{523} \\
&+20m_{102}m_{023}m_{343} + 20m_{102}m_{023}m_{325} + 10m_{102}m_{023}m_{163} + 20m_{102}m_{023}m_{145} \\
&+10m_{102}m_{023}m_{127} + 5m_{102}m_{014}m_{514} + 10m_{102}m_{014}m_{334} + 10m_{102}m_{014}m_{316} \\
&+5m_{102}m_{014}m_{154} + 10m_{102}m_{014}m_{136} + 5m_{102}m_{014}m_{118} + m_{102}m_{005}m_{505} \\
&+2m_{102}m_{005}m_{325} + 2m_{102}m_{005}m_{307} + m_{102}m_{005}m_{145} + 2m_{102}m_{005}m_{127} + m_{102}m_{005}m_{109} \\
&+m_{030}m_{500}m_{910} + 2m_{030}m_{500}m_{730} + 2m_{030}m_{500}m_{712} + m_{030}m_{500}m_{550} + 2m_{030}m_{500}m_{532} \\
&+m_{030}m_{500}m_{514} + 5m_{030}m_{410}m_{820} + 10m_{030}m_{410}m_{640} + 10m_{030}m_{410}m_{622} \\
&+5m_{030}m_{410}m_{460} + 10m_{030}m_{410}m_{442} + 5m_{030}m_{410}m_{424} + 5m_{030}m_{401}m_{811} \\
&+10m_{030}m_{401}m_{631} + 10m_{030}m_{401}m_{613} + 5m_{030}m_{401}m_{451} + 10m_{030}m_{401}m_{433} \\
&+5m_{030}m_{401}m_{415} + 10m_{030}m_{320}m_{730} + 20m_{030}m_{320}m_{550} + 20m_{030}m_{320}m_{532} \\
&+10m_{030}m_{320}m_{370} + 20m_{030}m_{320}m_{352} + 10m_{030}m_{320}m_{334} + 20m_{030}m_{311}m_{721} \\
&+40m_{030}m_{311}m_{541} + 40m_{030}m_{311}m_{523} + 20m_{030}m_{311}m_{361} + 40m_{030}m_{311}m_{343} \\
&+20m_{030}m_{311}m_{325} + 10m_{030}m_{302}m_{712} + 20m_{030}m_{302}m_{532} + 20m_{030}m_{302}m_{514} \\
&+10m_{030}m_{302}m_{352} + 20m_{030}m_{302}m_{334} + 10m_{030}m_{302}m_{316} + 10m_{030}m_{230}m_{640}
\end{aligned}$$

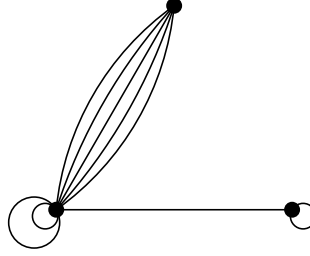
$$\begin{aligned}
&+20m_{030}m_{230}m_{460} + 20m_{030}m_{230}m_{442} + 10m_{030}m_{230}m_{280} + 20m_{030}m_{230}m_{262} \\
&+10m_{030}m_{230}m_{244} + 30m_{030}m_{221}m_{631} + 60m_{030}m_{221}m_{451} + 60m_{030}m_{221}m_{433} \\
&+30m_{030}m_{221}m_{271} + 60m_{030}m_{221}m_{253} + 30m_{030}m_{221}m_{235} + 30m_{030}m_{212}m_{622} \\
&+60m_{030}m_{212}m_{442} + 60m_{030}m_{212}m_{424} + 30m_{030}m_{212}m_{262} + 60m_{030}m_{212}m_{244} \\
&+30m_{030}m_{212}m_{226} + 10m_{030}m_{203}m_{613} + 20m_{030}m_{203}m_{433} + 20m_{030}m_{203}m_{415} \\
&+10m_{030}m_{203}m_{253} + 20m_{030}m_{203}m_{235} + 10m_{030}m_{203}m_{217} + 5m_{030}m_{140}m_{550} \\
&+10m_{030}m_{140}m_{370} + 10m_{030}m_{140}m_{352} + 5m_{030}m_{140}m_{190} + 10m_{030}m_{140}m_{172} \\
&+5m_{030}m_{140}m_{154} + 20m_{030}m_{131}m_{541} + 40m_{030}m_{131}m_{361} + 40m_{030}m_{131}m_{343} \\
&+20m_{030}m_{131}m_{181} + 40m_{030}m_{131}m_{163} + 20m_{030}m_{131}m_{145} + 30m_{030}m_{122}m_{532} \\
&+60m_{030}m_{122}m_{352} + 60m_{030}m_{122}m_{334} + 30m_{030}m_{122}m_{172} + 60m_{030}m_{122}m_{154} \\
&+30m_{030}m_{122}m_{136} + 20m_{030}m_{113}m_{523} + 40m_{030}m_{113}m_{343} + 40m_{030}m_{113}m_{325} \\
&+20m_{030}m_{113}m_{163} + 40m_{030}m_{113}m_{145} + 20m_{030}m_{113}m_{127} + 5m_{030}m_{104}m_{514} \\
&+10m_{030}m_{104}m_{334} + 10m_{030}m_{104}m_{316} + 5m_{030}m_{104}m_{154} + 10m_{030}m_{104}m_{136} \\
&+5m_{030}m_{104}m_{118} + m_{030}m_{050}m_{460} + 2m_{030}m_{050}m_{280} + 2m_{030}m_{050}m_{262} \\
&+m_{030}m_{050}m_{0,10,0} + 2m_{030}m_{050}m_{082} + m_{030}m_{050}m_{064} + 5m_{030}m_{041}m_{451} \\
&+10m_{030}m_{041}m_{271} + 10m_{030}m_{041}m_{253} + 5m_{030}m_{041}m_{091} + 10m_{030}m_{041}m_{073} \\
&+5m_{030}m_{041}m_{055} + 10m_{030}m_{032}m_{442} + 20m_{030}m_{032}m_{262} + 20m_{030}m_{032}m_{244} \\
&+10m_{030}m_{032}m_{082} + 20m_{030}m_{032}m_{064} + 10m_{030}m_{032}m_{046} + 10m_{030}m_{023}m_{433} \\
&+20m_{030}m_{023}m_{253} + 20m_{030}m_{023}m_{235} + 10m_{030}m_{023}m_{073} + 20m_{030}m_{023}m_{055} \\
&+10m_{030}m_{023}m_{037} + 5m_{030}m_{014}m_{424} + 10m_{030}m_{014}m_{244} + 10m_{030}m_{014}m_{226} \\
&+5m_{030}m_{014}m_{064} + 10m_{030}m_{014}m_{046} + 5m_{030}m_{014}m_{028} + m_{030}m_{005}m_{415} \\
&+2m_{030}m_{005}m_{235} + 2m_{030}m_{005}m_{217} + m_{030}m_{005}m_{055} + 2m_{030}m_{005}m_{037} + m_{030}m_{005}m_{019} \\
&+m_{021}m_{500}m_{901} + 2m_{021}m_{500}m_{721} + 2m_{021}m_{500}m_{703} + m_{021}m_{500}m_{541} + 2m_{021}m_{500}m_{523} \\
&+m_{021}m_{500}m_{505} + 5m_{021}m_{410}m_{811} + 10m_{021}m_{410}m_{631} + 10m_{021}m_{410}m_{613} \\
&+5m_{021}m_{410}m_{451} + 10m_{021}m_{410}m_{433} + 5m_{021}m_{410}m_{415} + 5m_{021}m_{401}m_{802} \\
&+10m_{021}m_{401}m_{622} + 10m_{021}m_{401}m_{604} + 5m_{021}m_{401}m_{442} + 10m_{021}m_{401}m_{424} \\
&+5m_{021}m_{401}m_{406} + 10m_{021}m_{320}m_{721} + 20m_{021}m_{320}m_{541} + 20m_{021}m_{320}m_{523} \\
&+10m_{021}m_{320}m_{361} + 20m_{021}m_{320}m_{343} + 10m_{021}m_{320}m_{325} + 20m_{021}m_{311}m_{712} \\
&+40m_{021}m_{311}m_{532} + 40m_{021}m_{311}m_{514} + 20m_{021}m_{311}m_{352} + 40m_{021}m_{311}m_{334} \\
&+20m_{021}m_{311}m_{316} + 10m_{021}m_{302}m_{703} + 20m_{021}m_{302}m_{523} + 20m_{021}m_{302}m_{505} \\
&+10m_{021}m_{302}m_{343} + 20m_{021}m_{302}m_{325} + 10m_{021}m_{302}m_{307} + 10m_{021}m_{230}m_{631} \\
&+20m_{021}m_{230}m_{451} + 20m_{021}m_{230}m_{433} + 10m_{021}m_{230}m_{271} + 20m_{021}m_{230}m_{253} \\
&+10m_{021}m_{230}m_{235} + 30m_{021}m_{221}m_{622} + 60m_{021}m_{221}m_{442} + 60m_{021}m_{221}m_{424} \\
&+30m_{021}m_{221}m_{262} + 60m_{021}m_{221}m_{244} + 30m_{021}m_{221}m_{226} + 30m_{021}m_{212}m_{613} \\
&+60m_{021}m_{212}m_{433} + 60m_{021}m_{212}m_{415} + 30m_{021}m_{212}m_{253} + 60m_{021}m_{212}m_{235} \\
&+30m_{021}m_{212}m_{217} + 10m_{021}m_{203}m_{604} + 20m_{021}m_{203}m_{424} + 20m_{021}m_{203}m_{406} \\
&+10m_{021}m_{203}m_{244} + 20m_{021}m_{203}m_{226} + 10m_{021}m_{203}m_{208} + 5m_{021}m_{140}m_{541} \\
&+10m_{021}m_{140}m_{361} + 10m_{021}m_{140}m_{343} + 5m_{021}m_{140}m_{181} + 10m_{021}m_{140}m_{163}
\end{aligned}$$

$$\begin{aligned}
&+5m_{021}m_{140}m_{145} + 20m_{021}m_{131}m_{532} + 40m_{021}m_{131}m_{352} + 40m_{021}m_{131}m_{334} \\
&+20m_{021}m_{131}m_{172} + 40m_{021}m_{131}m_{154} + 20m_{021}m_{131}m_{136} + 30m_{021}m_{122}m_{523} \\
&+60m_{021}m_{122}m_{343} + 60m_{021}m_{122}m_{325} + 30m_{021}m_{122}m_{163} + 60m_{021}m_{122}m_{145} \\
&+30m_{021}m_{122}m_{127} + 20m_{021}m_{113}m_{514} + 40m_{021}m_{113}m_{334} + 40m_{021}m_{113}m_{316} \\
&+20m_{021}m_{113}m_{154} + 40m_{021}m_{113}m_{136} + 20m_{021}m_{113}m_{118} + 5m_{021}m_{104}m_{505} \\
&+10m_{021}m_{104}m_{325} + 10m_{021}m_{104}m_{307} + 5m_{021}m_{104}m_{145} + 10m_{021}m_{104}m_{127} \\
&+5m_{021}m_{104}m_{109} + m_{021}m_{050}m_{451} + 2m_{021}m_{050}m_{271} + 2m_{021}m_{050}m_{253} + m_{021}m_{050}m_{091} \\
&+2m_{021}m_{050}m_{073} + m_{021}m_{050}m_{055} + 5m_{021}m_{041}m_{442} + 10m_{021}m_{041}m_{262} \\
&+10m_{021}m_{041}m_{244} + 5m_{021}m_{041}m_{082} + 10m_{021}m_{041}m_{064} + 5m_{021}m_{041}m_{046} \\
&+10m_{021}m_{032}m_{433} + 20m_{021}m_{032}m_{253} + 20m_{021}m_{032}m_{235} + 10m_{021}m_{032}m_{073} \\
&+20m_{021}m_{032}m_{055} + 10m_{021}m_{032}m_{037} + 10m_{021}m_{023}m_{424} + 20m_{021}m_{023}m_{244} \\
&+20m_{021}m_{023}m_{226} + 10m_{021}m_{023}m_{064} + 20m_{021}m_{023}m_{046} + 10m_{021}m_{023}m_{028} \\
&+5m_{021}m_{014}m_{415} + 10m_{021}m_{014}m_{235} + 10m_{021}m_{014}m_{217} + 5m_{021}m_{014}m_{055} \\
&+10m_{021}m_{014}m_{037} + 5m_{021}m_{014}m_{019} + m_{021}m_{005}m_{406} + 2m_{021}m_{005}m_{226} \\
&+2m_{021}m_{005}m_{208} + m_{021}m_{005}m_{046} + 2m_{021}m_{005}m_{028} + m_{021}m_{005}m_{0,0,10} + m_{012}m_{500}m_{910} \\
&+2m_{012}m_{500}m_{730} + 2m_{012}m_{500}m_{712} + m_{012}m_{500}m_{550} + 2m_{012}m_{500}m_{532} + m_{012}m_{500}m_{514} \\
&+5m_{012}m_{410}m_{820} + 10m_{012}m_{410}m_{640} + 10m_{012}m_{410}m_{622} + 5m_{012}m_{410}m_{460} \\
&+10m_{012}m_{410}m_{442} + 5m_{012}m_{410}m_{424} + 5m_{012}m_{401}m_{811} + 10m_{012}m_{401}m_{631} \\
&+10m_{012}m_{401}m_{613} + 5m_{012}m_{401}m_{451} + 10m_{012}m_{401}m_{433} + 5m_{012}m_{401}m_{415} \\
&+10m_{012}m_{320}m_{730} + 20m_{012}m_{320}m_{550} + 20m_{012}m_{320}m_{532} + 10m_{012}m_{320}m_{370} \\
&+20m_{012}m_{320}m_{352} + 10m_{012}m_{320}m_{334} + 20m_{012}m_{311}m_{721} + 40m_{012}m_{311}m_{541} \\
&+40m_{012}m_{311}m_{523} + 20m_{012}m_{311}m_{361} + 40m_{012}m_{311}m_{343} + 20m_{012}m_{311}m_{325} \\
&+10m_{012}m_{302}m_{712} + 20m_{012}m_{302}m_{532} + 20m_{012}m_{302}m_{514} + 10m_{012}m_{302}m_{352} \\
&+20m_{012}m_{302}m_{334} + 10m_{012}m_{302}m_{316} + 10m_{012}m_{230}m_{640} + 20m_{012}m_{230}m_{460} \\
&+20m_{012}m_{230}m_{442} + 10m_{012}m_{230}m_{280} + 20m_{012}m_{230}m_{262} + 10m_{012}m_{230}m_{244} \\
&+30m_{012}m_{221}m_{631} + 60m_{012}m_{221}m_{451} + 60m_{012}m_{221}m_{433} + 30m_{012}m_{221}m_{271} \\
&+60m_{012}m_{221}m_{253} + 30m_{012}m_{221}m_{235} + 30m_{012}m_{212}m_{622} + 60m_{012}m_{212}m_{442} \\
&+60m_{012}m_{212}m_{424} + 30m_{012}m_{212}m_{262} + 60m_{012}m_{212}m_{244} + 30m_{012}m_{212}m_{226} \\
&+10m_{012}m_{203}m_{613} + 20m_{012}m_{203}m_{433} + 20m_{012}m_{203}m_{415} + 10m_{012}m_{203}m_{253} \\
&+20m_{012}m_{203}m_{235} + 10m_{012}m_{203}m_{217} + 5m_{012}m_{140}m_{550} + 10m_{012}m_{140}m_{370} \\
&+10m_{012}m_{140}m_{352} + 5m_{012}m_{140}m_{190} + 10m_{012}m_{140}m_{172} + 5m_{012}m_{140}m_{154} \\
&+20m_{012}m_{131}m_{541} + 40m_{012}m_{131}m_{361} + 40m_{012}m_{131}m_{343} + 20m_{012}m_{131}m_{181} \\
&+40m_{012}m_{131}m_{163} + 20m_{012}m_{131}m_{145} + 30m_{012}m_{122}m_{532} + 60m_{012}m_{122}m_{352} \\
&+60m_{012}m_{122}m_{334} + 30m_{012}m_{122}m_{172} + 60m_{012}m_{122}m_{154} + 30m_{012}m_{122}m_{136} \\
&+20m_{012}m_{113}m_{523} + 40m_{012}m_{113}m_{343} + 40m_{012}m_{113}m_{325} + 20m_{012}m_{113}m_{163} \\
&+40m_{012}m_{113}m_{145} + 20m_{012}m_{113}m_{127} + 5m_{012}m_{104}m_{514} + 10m_{012}m_{104}m_{334} \\
&+10m_{012}m_{104}m_{316} + 5m_{012}m_{104}m_{154} + 10m_{012}m_{104}m_{136} + 5m_{012}m_{104}m_{118} \\
&+m_{012}m_{050}m_{460} + 2m_{012}m_{050}m_{280} + 2m_{012}m_{050}m_{262} + m_{012}m_{050}m_{0,10,0}
\end{aligned}$$

$$\begin{aligned}
&+2m_{012}m_{050}m_{082} + m_{012}m_{050}m_{064} + 5m_{012}m_{041}m_{451} + 10m_{012}m_{041}m_{271} \\
&+10m_{012}m_{041}m_{253} + 5m_{012}m_{041}m_{091} + 10m_{012}m_{041}m_{073} + 5m_{012}m_{041}m_{055} \\
&+10m_{012}m_{032}m_{442} + 20m_{012}m_{032}m_{262} + 20m_{012}m_{032}m_{244} + 10m_{012}m_{032}m_{082} \\
&+20m_{012}m_{032}m_{064} + 10m_{012}m_{032}m_{046} + 10m_{012}m_{023}m_{433} + 20m_{012}m_{023}m_{253} \\
&+20m_{012}m_{023}m_{235} + 10m_{012}m_{023}m_{073} + 20m_{012}m_{023}m_{055} + 10m_{012}m_{023}m_{037} \\
&+5m_{012}m_{014}m_{424} + 10m_{012}m_{014}m_{244} + 10m_{012}m_{014}m_{226} + 5m_{012}m_{014}m_{064} \\
&+10m_{012}m_{014}m_{046} + 5m_{012}m_{014}m_{028} + m_{012}m_{005}m_{415} + 2m_{012}m_{005}m_{235} \\
&+2m_{012}m_{005}m_{217} + m_{012}m_{005}m_{055} + 2m_{012}m_{005}m_{037} + m_{012}m_{005}m_{019} + m_{003}m_{500}m_{901} \\
&+2m_{003}m_{500}m_{721} + 2m_{003}m_{500}m_{703} + m_{003}m_{500}m_{541} + 2m_{003}m_{500}m_{523} + m_{003}m_{500}m_{505} \\
&+5m_{003}m_{410}m_{811} + 10m_{003}m_{410}m_{631} + 10m_{003}m_{410}m_{613} + 5m_{003}m_{410}m_{451} \\
&+10m_{003}m_{410}m_{433} + 5m_{003}m_{410}m_{415} + 5m_{003}m_{401}m_{802} + 10m_{003}m_{401}m_{622} \\
&+10m_{003}m_{401}m_{604} + 5m_{003}m_{401}m_{442} + 10m_{003}m_{401}m_{424} + 5m_{003}m_{401}m_{406} \\
&+10m_{003}m_{320}m_{721} + 20m_{003}m_{320}m_{541} + 20m_{003}m_{320}m_{523} + 10m_{003}m_{320}m_{361} \\
&+20m_{003}m_{320}m_{343} + 10m_{003}m_{320}m_{325} + 20m_{003}m_{311}m_{712} + 40m_{003}m_{311}m_{532} \\
&+40m_{003}m_{311}m_{514} + 20m_{003}m_{311}m_{352} + 40m_{003}m_{311}m_{334} + 20m_{003}m_{311}m_{316} \\
&+10m_{003}m_{302}m_{703} + 20m_{003}m_{302}m_{523} + 20m_{003}m_{302}m_{505} + 10m_{003}m_{302}m_{343} \\
&+20m_{003}m_{302}m_{325} + 10m_{003}m_{302}m_{307} + 10m_{003}m_{230}m_{631} + 20m_{003}m_{230}m_{451} \\
&+20m_{003}m_{230}m_{433} + 10m_{003}m_{230}m_{271} + 20m_{003}m_{230}m_{253} + 10m_{003}m_{230}m_{235} \\
&+30m_{003}m_{221}m_{622} + 60m_{003}m_{221}m_{442} + 60m_{003}m_{221}m_{424} + 30m_{003}m_{221}m_{262} \\
&+60m_{003}m_{221}m_{244} + 30m_{003}m_{221}m_{226} + 30m_{003}m_{212}m_{613} + 60m_{003}m_{212}m_{433} \\
&+60m_{003}m_{212}m_{415} + 30m_{003}m_{212}m_{253} + 60m_{003}m_{212}m_{235} + 30m_{003}m_{212}m_{217} \\
&+10m_{003}m_{203}m_{604} + 20m_{003}m_{203}m_{424} + 20m_{003}m_{203}m_{406} + 10m_{003}m_{203}m_{244} \\
&+20m_{003}m_{203}m_{226} + 10m_{003}m_{203}m_{208} + 5m_{003}m_{140}m_{541} + 10m_{003}m_{140}m_{361} \\
&+10m_{003}m_{140}m_{343} + 5m_{003}m_{140}m_{181} + 10m_{003}m_{140}m_{163} + 5m_{003}m_{140}m_{145} \\
&+20m_{003}m_{131}m_{532} + 40m_{003}m_{131}m_{352} + 40m_{003}m_{131}m_{334} + 20m_{003}m_{131}m_{172} \\
&+40m_{003}m_{131}m_{154} + 20m_{003}m_{131}m_{136} + 30m_{003}m_{122}m_{523} + 60m_{003}m_{122}m_{343} \\
&+60m_{003}m_{122}m_{325} + 30m_{003}m_{122}m_{163} + 60m_{003}m_{122}m_{145} + 30m_{003}m_{122}m_{127} \\
&+20m_{003}m_{113}m_{514} + 40m_{003}m_{113}m_{334} + 40m_{003}m_{113}m_{316} + 20m_{003}m_{113}m_{154} \\
&+40m_{003}m_{113}m_{136} + 20m_{003}m_{113}m_{118} + 5m_{003}m_{104}m_{505} + 10m_{003}m_{104}m_{325} \\
&+10m_{003}m_{104}m_{307} + 5m_{003}m_{104}m_{145} + 10m_{003}m_{104}m_{127} + 5m_{003}m_{104}m_{109} \\
&+m_{003}m_{050}m_{451} + 2m_{003}m_{050}m_{271} + 2m_{003}m_{050}m_{253} + m_{003}m_{050}m_{091} + 2m_{003}m_{050}m_{073} \\
&+m_{003}m_{050}m_{055} + 5m_{003}m_{041}m_{442} + 10m_{003}m_{041}m_{262} + 10m_{003}m_{041}m_{244} \\
&+5m_{003}m_{041}m_{082} + 10m_{003}m_{041}m_{064} + 5m_{003}m_{041}m_{046} + 10m_{003}m_{032}m_{433} \\
&+20m_{003}m_{032}m_{253} + 20m_{003}m_{032}m_{235} + 10m_{003}m_{032}m_{073} + 20m_{003}m_{032}m_{055} \\
&+10m_{003}m_{032}m_{037} + 10m_{003}m_{023}m_{424} + 20m_{003}m_{023}m_{244} + 20m_{003}m_{023}m_{226} \\
&+10m_{003}m_{023}m_{064} + 20m_{003}m_{023}m_{046} + 10m_{003}m_{023}m_{028} + 5m_{003}m_{014}m_{415} \\
&+10m_{003}m_{014}m_{235} + 10m_{003}m_{014}m_{217} + 5m_{003}m_{014}m_{055} + 10m_{003}m_{014}m_{037} \\
&+5m_{003}m_{014}m_{019} + m_{003}m_{005}m_{406} + 2m_{003}m_{005}m_{226} + 2m_{003}m_{005}m_{208} + m_{003}m_{005}m_{046} \\
&+2m_{003}m_{005}m_{028} + m_{003}m_{005}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{242} = & m_{300}m_{500}m_{10,0,0} + 2m_{300}m_{500}m_{820} + 2m_{300}m_{500}m_{802} + m_{300}m_{500}m_{640} + 2m_{300}m_{500}m_{622} \\
& + m_{300}m_{500}m_{604} + 4m_{300}m_{410}m_{910} + 8m_{300}m_{410}m_{730} + 8m_{300}m_{410}m_{712} + 4m_{300}m_{410}m_{550} \\
& + 8m_{300}m_{410}m_{532} + 4m_{300}m_{410}m_{514} + 4m_{300}m_{401}m_{901} + 8m_{300}m_{401}m_{721} \\
& + 8m_{300}m_{401}m_{703} + 4m_{300}m_{401}m_{541} + 8m_{300}m_{401}m_{523} + 4m_{300}m_{401}m_{505} \\
& + 6m_{300}m_{320}m_{820} + 12m_{300}m_{320}m_{640} + 12m_{300}m_{320}m_{622} + 6m_{300}m_{320}m_{460} \\
& + 12m_{300}m_{320}m_{442} + 6m_{300}m_{320}m_{424} + 12m_{300}m_{311}m_{811} + 24m_{300}m_{311}m_{631} \\
& + 24m_{300}m_{311}m_{613} + 12m_{300}m_{311}m_{451} + 24m_{300}m_{311}m_{433} + 12m_{300}m_{311}m_{415} \\
& + 6m_{300}m_{302}m_{802} + 12m_{300}m_{302}m_{622} + 12m_{300}m_{302}m_{604} + 6m_{300}m_{302}m_{442} \\
& + 12m_{300}m_{302}m_{424} + 6m_{300}m_{302}m_{406} + 4m_{300}m_{230}m_{730} + 8m_{300}m_{230}m_{550} \\
& + 8m_{300}m_{230}m_{532} + 4m_{300}m_{230}m_{370} + 8m_{300}m_{230}m_{352} + 4m_{300}m_{230}m_{334} \\
& + 12m_{300}m_{221}m_{721} + 24m_{300}m_{221}m_{541} + 24m_{300}m_{221}m_{523} + 12m_{300}m_{221}m_{361} \\
& + 24m_{300}m_{221}m_{343} + 12m_{300}m_{221}m_{325} + 12m_{300}m_{212}m_{712} + 24m_{300}m_{212}m_{532} \\
& + 24m_{300}m_{212}m_{514} + 12m_{300}m_{212}m_{352} + 24m_{300}m_{212}m_{334} + 12m_{300}m_{212}m_{316} \\
& + 4m_{300}m_{203}m_{703} + 8m_{300}m_{203}m_{523} + 8m_{300}m_{203}m_{505} + 4m_{300}m_{203}m_{343} \\
& + 8m_{300}m_{203}m_{325} + 4m_{300}m_{203}m_{307} + m_{300}m_{140}m_{640} + 2m_{300}m_{140}m_{460} + 2m_{300}m_{140}m_{442} \\
& + m_{300}m_{140}m_{280} + 2m_{300}m_{140}m_{262} + m_{300}m_{140}m_{244} + 4m_{300}m_{131}m_{631} + 8m_{300}m_{131}m_{451} \\
& + 8m_{300}m_{131}m_{433} + 4m_{300}m_{131}m_{271} + 8m_{300}m_{131}m_{253} + 4m_{300}m_{131}m_{235} \\
& + 6m_{300}m_{122}m_{622} + 12m_{300}m_{122}m_{442} + 12m_{300}m_{122}m_{424} + 6m_{300}m_{122}m_{262} \\
& + 12m_{300}m_{122}m_{244} + 6m_{300}m_{122}m_{226} + 4m_{300}m_{113}m_{613} + 8m_{300}m_{113}m_{433} \\
& + 8m_{300}m_{113}m_{415} + 4m_{300}m_{113}m_{253} + 8m_{300}m_{113}m_{235} + 4m_{300}m_{113}m_{217} + m_{300}m_{104}m_{604} \\
& + 2m_{300}m_{104}m_{424} + 2m_{300}m_{104}m_{406} + m_{300}m_{104}m_{244} + 2m_{300}m_{104}m_{226} + m_{300}m_{104}m_{208} \\
& + 2m_{210}m_{500}m_{910} + 4m_{210}m_{500}m_{730} + 4m_{210}m_{500}m_{712} + 2m_{210}m_{500}m_{550} \\
& + 4m_{210}m_{500}m_{532} + 2m_{210}m_{500}m_{514} + m_{210}m_{410}m_{10,0,0} + 10m_{210}m_{410}m_{820}
\end{aligned}$$

$$\begin{aligned}
&+2m_{210}m_{410}m_{802} + 17m_{210}m_{410}m_{640} + 18m_{210}m_{410}m_{622} + m_{210}m_{410}m_{604} \\
&+8m_{210}m_{410}m_{460} + 16m_{210}m_{410}m_{442} + 8m_{210}m_{410}m_{424} + 8m_{210}m_{401}m_{811} \\
&+16m_{210}m_{401}m_{631} + 16m_{210}m_{401}m_{613} + 8m_{210}m_{401}m_{451} + 16m_{210}m_{401}m_{433} \\
&+8m_{210}m_{401}m_{415} + 4m_{210}m_{320}m_{910} + 20m_{210}m_{320}m_{730} + 8m_{210}m_{320}m_{712} \\
&+28m_{210}m_{320}m_{550} + 32m_{210}m_{320}m_{532} + 4m_{210}m_{320}m_{514} + 12m_{210}m_{320}m_{370} \\
&+24m_{210}m_{320}m_{352} + 12m_{210}m_{320}m_{334} + 4m_{210}m_{311}m_{901} + 32m_{210}m_{311}m_{721} \\
&+8m_{210}m_{311}m_{703} + 52m_{210}m_{311}m_{541} + 56m_{210}m_{311}m_{523} + 4m_{210}m_{311}m_{505} \\
&+24m_{210}m_{311}m_{361} + 48m_{210}m_{311}m_{343} + 24m_{210}m_{311}m_{325} + 12m_{210}m_{302}m_{712} \\
&+24m_{210}m_{302}m_{532} + 24m_{210}m_{302}m_{514} + 12m_{210}m_{302}m_{352} + 24m_{210}m_{302}m_{334} \\
&+12m_{210}m_{302}m_{316} + 6m_{210}m_{230}m_{820} + 20m_{210}m_{230}m_{640} + 12m_{210}m_{230}m_{622} \\
&+22m_{210}m_{230}m_{460} + 28m_{210}m_{230}m_{442} + 6m_{210}m_{230}m_{424} + 8m_{210}m_{230}m_{280} \\
&+16m_{210}m_{230}m_{262} + 8m_{210}m_{230}m_{244} + 12m_{210}m_{221}m_{811} + 48m_{210}m_{221}m_{631} \\
&+24m_{210}m_{221}m_{613} + 60m_{210}m_{221}m_{451} + 72m_{210}m_{221}m_{433} + 12m_{210}m_{221}m_{415} \\
&+24m_{210}m_{221}m_{271} + 48m_{210}m_{221}m_{253} + 24m_{210}m_{221}m_{235} + 6m_{210}m_{212}m_{802} \\
&+36m_{210}m_{212}m_{622} + 12m_{210}m_{212}m_{604} + 54m_{210}m_{212}m_{442} + 60m_{210}m_{212}m_{424} \\
&+6m_{210}m_{212}m_{406} + 24m_{210}m_{212}m_{262} + 48m_{210}m_{212}m_{244} + 24m_{210}m_{212}m_{226} \\
&+8m_{210}m_{203}m_{613} + 16m_{210}m_{203}m_{433} + 16m_{210}m_{203}m_{415} + 8m_{210}m_{203}m_{253} \\
&+16m_{210}m_{203}m_{235} + 8m_{210}m_{203}m_{217} + 4m_{210}m_{140}m_{730} + 10m_{210}m_{140}m_{550} \\
&+8m_{210}m_{140}m_{532} + 8m_{210}m_{140}m_{370} + 12m_{210}m_{140}m_{352} + 4m_{210}m_{140}m_{334} \\
&+2m_{210}m_{140}m_{190} + 4m_{210}m_{140}m_{172} + 2m_{210}m_{140}m_{154} + 12m_{210}m_{131}m_{721} \\
&+32m_{210}m_{131}m_{541} + 24m_{210}m_{131}m_{523} + 28m_{210}m_{131}m_{361} + 40m_{210}m_{131}m_{343} \\
&+12m_{210}m_{131}m_{325} + 8m_{210}m_{131}m_{181} + 16m_{210}m_{131}m_{163} + 8m_{210}m_{131}m_{145} \\
&+12m_{210}m_{122}m_{712} + 36m_{210}m_{122}m_{532} + 24m_{210}m_{122}m_{514} + 36m_{210}m_{122}m_{352} \\
&+48m_{210}m_{122}m_{334} + 12m_{210}m_{122}m_{316} + 12m_{210}m_{122}m_{172} + 24m_{210}m_{122}m_{154} \\
&+12m_{210}m_{122}m_{136} + 4m_{210}m_{113}m_{703} + 16m_{210}m_{113}m_{523} + 8m_{210}m_{113}m_{505} \\
&+20m_{210}m_{113}m_{343} + 24m_{210}m_{113}m_{325} + 4m_{210}m_{113}m_{307} + 8m_{210}m_{113}m_{163} \\
&+16m_{210}m_{113}m_{145} + 8m_{210}m_{113}m_{127} + 2m_{210}m_{104}m_{514} + 4m_{210}m_{104}m_{334} \\
&+4m_{210}m_{104}m_{316} + 2m_{210}m_{104}m_{154} + 4m_{210}m_{104}m_{136} + 2m_{210}m_{104}m_{118} + m_{210}m_{050}m_{640} \\
&+2m_{210}m_{050}m_{460} + 2m_{210}m_{050}m_{442} + m_{210}m_{050}m_{280} + 2m_{210}m_{050}m_{262} + m_{210}m_{050}m_{244} \\
&+4m_{210}m_{041}m_{631} + 8m_{210}m_{041}m_{451} + 8m_{210}m_{041}m_{433} + 4m_{210}m_{041}m_{271} \\
&+8m_{210}m_{041}m_{253} + 4m_{210}m_{041}m_{235} + 6m_{210}m_{032}m_{622} + 12m_{210}m_{032}m_{442} \\
&+12m_{210}m_{032}m_{424} + 6m_{210}m_{032}m_{262} + 12m_{210}m_{032}m_{244} + 6m_{210}m_{032}m_{226} \\
&+4m_{210}m_{023}m_{613} + 8m_{210}m_{023}m_{433} + 8m_{210}m_{023}m_{415} + 4m_{210}m_{023}m_{253} \\
&+8m_{210}m_{023}m_{235} + 4m_{210}m_{023}m_{217} + m_{210}m_{014}m_{604} + 2m_{210}m_{014}m_{424} + 2m_{210}m_{014}m_{406} \\
&+m_{210}m_{014}m_{244} + 2m_{210}m_{014}m_{226} + m_{210}m_{014}m_{208} + 2m_{201}m_{500}m_{901} + 4m_{201}m_{500}m_{721} \\
&+4m_{201}m_{500}m_{703} + 2m_{201}m_{500}m_{541} + 4m_{201}m_{500}m_{523} + 2m_{201}m_{500}m_{505} \\
&+8m_{201}m_{410}m_{811} + 16m_{201}m_{410}m_{631} + 16m_{201}m_{410}m_{613} + 8m_{201}m_{410}m_{451} \\
&+16m_{201}m_{410}m_{433} + 8m_{201}m_{410}m_{415} + m_{201}m_{401}m_{10,0,0} + 2m_{201}m_{401}m_{820}
\end{aligned}$$

$$\begin{aligned}
&+10m_{201}m_{401}m_{802} + m_{201}m_{401}m_{640} + 18m_{201}m_{401}m_{622} + 17m_{201}m_{401}m_{604} \\
&+8m_{201}m_{401}m_{442} + 16m_{201}m_{401}m_{424} + 8m_{201}m_{401}m_{406} + 12m_{201}m_{320}m_{721} \\
&+24m_{201}m_{320}m_{541} + 24m_{201}m_{320}m_{523} + 12m_{201}m_{320}m_{361} + 24m_{201}m_{320}m_{343} \\
&+12m_{201}m_{320}m_{325} + 4m_{201}m_{311}m_{910} + 8m_{201}m_{311}m_{730} + 32m_{201}m_{311}m_{712} \\
&+4m_{201}m_{311}m_{550} + 56m_{201}m_{311}m_{532} + 52m_{201}m_{311}m_{514} + 24m_{201}m_{311}m_{352} \\
&+48m_{201}m_{311}m_{334} + 24m_{201}m_{311}m_{316} + 4m_{201}m_{302}m_{901} + 8m_{201}m_{302}m_{721} \\
&+20m_{201}m_{302}m_{703} + 4m_{201}m_{302}m_{541} + 32m_{201}m_{302}m_{523} + 28m_{201}m_{302}m_{505} \\
&+12m_{201}m_{302}m_{343} + 24m_{201}m_{302}m_{325} + 12m_{201}m_{302}m_{307} + 8m_{201}m_{230}m_{631} \\
&+16m_{201}m_{230}m_{451} + 16m_{201}m_{230}m_{433} + 8m_{201}m_{230}m_{271} + 16m_{201}m_{230}m_{253} \\
&+8m_{201}m_{230}m_{235} + 6m_{201}m_{221}m_{820} + 12m_{201}m_{221}m_{640} + 36m_{201}m_{221}m_{622} \\
&+6m_{201}m_{221}m_{460} + 60m_{201}m_{221}m_{442} + 54m_{201}m_{221}m_{424} + 24m_{201}m_{221}m_{262} \\
&+48m_{201}m_{221}m_{244} + 24m_{201}m_{221}m_{226} + 12m_{201}m_{212}m_{811} + 24m_{201}m_{212}m_{631} \\
&+48m_{201}m_{212}m_{613} + 12m_{201}m_{212}m_{451} + 72m_{201}m_{212}m_{433} + 60m_{201}m_{212}m_{415} \\
&+24m_{201}m_{212}m_{253} + 48m_{201}m_{212}m_{235} + 24m_{201}m_{212}m_{217} + 6m_{201}m_{203}m_{802} \\
&+12m_{201}m_{203}m_{622} + 20m_{201}m_{203}m_{604} + 6m_{201}m_{203}m_{442} + 28m_{201}m_{203}m_{424} \\
&+22m_{201}m_{203}m_{406} + 8m_{201}m_{203}m_{244} + 16m_{201}m_{203}m_{226} + 8m_{201}m_{203}m_{208} \\
&+2m_{201}m_{140}m_{541} + 4m_{201}m_{140}m_{361} + 4m_{201}m_{140}m_{343} + 2m_{201}m_{140}m_{181} \\
&+4m_{201}m_{140}m_{163} + 2m_{201}m_{140}m_{145} + 4m_{201}m_{131}m_{730} + 8m_{201}m_{131}m_{550} \\
&+16m_{201}m_{131}m_{532} + 4m_{201}m_{131}m_{370} + 24m_{201}m_{131}m_{352} + 20m_{201}m_{131}m_{334} \\
&+8m_{201}m_{131}m_{172} + 16m_{201}m_{131}m_{154} + 8m_{201}m_{131}m_{136} + 12m_{201}m_{122}m_{721} \\
&+24m_{201}m_{122}m_{541} + 36m_{201}m_{122}m_{523} + 12m_{201}m_{122}m_{361} + 48m_{201}m_{122}m_{343} \\
&+36m_{201}m_{122}m_{325} + 12m_{201}m_{122}m_{163} + 24m_{201}m_{122}m_{145} + 12m_{201}m_{122}m_{127} \\
&+12m_{201}m_{113}m_{712} + 24m_{201}m_{113}m_{532} + 32m_{201}m_{113}m_{514} + 12m_{201}m_{113}m_{352} \\
&+40m_{201}m_{113}m_{334} + 28m_{201}m_{113}m_{316} + 8m_{201}m_{113}m_{154} + 16m_{201}m_{113}m_{136} \\
&+8m_{201}m_{113}m_{118} + 4m_{201}m_{104}m_{703} + 8m_{201}m_{104}m_{523} + 10m_{201}m_{104}m_{505} \\
&+4m_{201}m_{104}m_{343} + 12m_{201}m_{104}m_{325} + 8m_{201}m_{104}m_{307} + 2m_{201}m_{104}m_{145} \\
&+4m_{201}m_{104}m_{127} + 2m_{201}m_{104}m_{109} + m_{201}m_{041}m_{640} + 2m_{201}m_{041}m_{460} + 2m_{201}m_{041}m_{442} \\
&+m_{201}m_{041}m_{280} + 2m_{201}m_{041}m_{262} + m_{201}m_{041}m_{244} + 4m_{201}m_{032}m_{631} + 8m_{201}m_{032}m_{451} \\
&+8m_{201}m_{032}m_{433} + 4m_{201}m_{032}m_{271} + 8m_{201}m_{032}m_{253} + 4m_{201}m_{032}m_{235} \\
&+6m_{201}m_{023}m_{622} + 12m_{201}m_{023}m_{442} + 12m_{201}m_{023}m_{424} + 6m_{201}m_{023}m_{262} \\
&+12m_{201}m_{023}m_{244} + 6m_{201}m_{023}m_{226} + 4m_{201}m_{014}m_{613} + 8m_{201}m_{014}m_{433} \\
&+8m_{201}m_{014}m_{415} + 4m_{201}m_{014}m_{253} + 8m_{201}m_{014}m_{235} + 4m_{201}m_{014}m_{217} + m_{201}m_{005}m_{604} \\
&+2m_{201}m_{005}m_{424} + 2m_{201}m_{005}m_{406} + m_{201}m_{005}m_{244} + 2m_{201}m_{005}m_{226} + m_{201}m_{005}m_{208} \\
&+m_{120}m_{500}m_{820} + 2m_{120}m_{500}m_{640} + 2m_{120}m_{500}m_{622} + m_{120}m_{500}m_{460} + 2m_{120}m_{500}m_{442} \\
&+m_{120}m_{500}m_{424} + 2m_{120}m_{410}m_{910} + 8m_{120}m_{410}m_{730} + 4m_{120}m_{410}m_{712} \\
&+10m_{120}m_{410}m_{550} + 12m_{120}m_{410}m_{532} + 2m_{120}m_{410}m_{514} + 4m_{120}m_{410}m_{370} \\
&+8m_{120}m_{410}m_{352} + 4m_{120}m_{410}m_{334} + 4m_{120}m_{401}m_{721} + 8m_{120}m_{401}m_{541} \\
&+8m_{120}m_{401}m_{523} + 4m_{120}m_{401}m_{361} + 8m_{120}m_{401}m_{343} + 4m_{120}m_{401}m_{325}
\end{aligned}$$

$$\begin{aligned}
&+8m_{120}m_{320}m_{820} + 22m_{120}m_{320}m_{640} + 16m_{120}m_{320}m_{622} + 20m_{120}m_{320}m_{460} \\
&+28m_{120}m_{320}m_{442} + 8m_{120}m_{320}m_{424} + 6m_{120}m_{320}m_{280} + 12m_{120}m_{320}m_{262} \\
&+6m_{120}m_{320}m_{244} + 8m_{120}m_{311}m_{811} + 28m_{120}m_{311}m_{631} + 16m_{120}m_{311}m_{613} \\
&+32m_{120}m_{311}m_{451} + 40m_{120}m_{311}m_{433} + 8m_{120}m_{311}m_{415} + 12m_{120}m_{311}m_{271} \\
&+24m_{120}m_{311}m_{253} + 12m_{120}m_{311}m_{235} + 6m_{120}m_{302}m_{622} + 12m_{120}m_{302}m_{442} \\
&+12m_{120}m_{302}m_{424} + 6m_{120}m_{302}m_{262} + 12m_{120}m_{302}m_{244} + 6m_{120}m_{302}m_{226} \\
&+12m_{120}m_{230}m_{730} + 28m_{120}m_{230}m_{550} + 24m_{120}m_{230}m_{532} + 20m_{120}m_{230}m_{370} \\
&+32m_{120}m_{230}m_{352} + 12m_{120}m_{230}m_{334} + 4m_{120}m_{230}m_{190} + 8m_{120}m_{230}m_{172} \\
&+4m_{120}m_{230}m_{154} + 24m_{120}m_{221}m_{721} + 60m_{120}m_{221}m_{541} + 48m_{120}m_{221}m_{523} \\
&+48m_{120}m_{221}m_{361} + 72m_{120}m_{221}m_{343} + 24m_{120}m_{221}m_{325} + 12m_{120}m_{221}m_{181} \\
&+24m_{120}m_{221}m_{163} + 12m_{120}m_{221}m_{145} + 12m_{120}m_{212}m_{712} + 36m_{120}m_{212}m_{532} \\
&+24m_{120}m_{212}m_{514} + 36m_{120}m_{212}m_{352} + 48m_{120}m_{212}m_{334} + 12m_{120}m_{212}m_{316} \\
&+12m_{120}m_{212}m_{172} + 24m_{120}m_{212}m_{154} + 12m_{120}m_{212}m_{136} + 4m_{120}m_{203}m_{523} \\
&+8m_{120}m_{203}m_{343} + 8m_{120}m_{203}m_{325} + 4m_{120}m_{203}m_{163} + 8m_{120}m_{203}m_{145} \\
&+4m_{120}m_{203}m_{127} + 8m_{120}m_{140}m_{640} + 17m_{120}m_{140}m_{460} + 16m_{120}m_{140}m_{442} \\
&+10m_{120}m_{140}m_{280} + 18m_{120}m_{140}m_{262} + 8m_{120}m_{140}m_{244} + m_{120}m_{140}m_{0,10,0} \\
&+2m_{120}m_{140}m_{082} + m_{120}m_{140}m_{064} + 24m_{120}m_{131}m_{631} + 52m_{120}m_{131}m_{451} \\
&+48m_{120}m_{131}m_{433} + 32m_{120}m_{131}m_{271} + 56m_{120}m_{131}m_{253} + 24m_{120}m_{131}m_{235} \\
&+4m_{120}m_{131}m_{091} + 8m_{120}m_{131}m_{073} + 4m_{120}m_{131}m_{055} + 24m_{120}m_{122}m_{622} \\
&+54m_{120}m_{122}m_{442} + 48m_{120}m_{122}m_{424} + 36m_{120}m_{122}m_{262} + 60m_{120}m_{122}m_{244} \\
&+24m_{120}m_{122}m_{226} + 6m_{120}m_{122}m_{082} + 12m_{120}m_{122}m_{064} + 6m_{120}m_{122}m_{046} \\
&+8m_{120}m_{113}m_{613} + 20m_{120}m_{113}m_{433} + 16m_{120}m_{113}m_{415} + 16m_{120}m_{113}m_{253} \\
&+24m_{120}m_{113}m_{235} + 8m_{120}m_{113}m_{217} + 4m_{120}m_{113}m_{073} + 8m_{120}m_{113}m_{055} \\
&+4m_{120}m_{113}m_{037} + m_{120}m_{104}m_{424} + 2m_{120}m_{104}m_{244} + 2m_{120}m_{104}m_{226} + m_{120}m_{104}m_{064} \\
&+2m_{120}m_{104}m_{046} + m_{120}m_{104}m_{028} + 2m_{120}m_{050}m_{550} + 4m_{120}m_{050}m_{370} + 4m_{120}m_{050}m_{352} \\
&+2m_{120}m_{050}m_{190} + 4m_{120}m_{050}m_{172} + 2m_{120}m_{050}m_{154} + 8m_{120}m_{041}m_{541} \\
&+16m_{120}m_{041}m_{361} + 16m_{120}m_{041}m_{343} + 8m_{120}m_{041}m_{181} + 16m_{120}m_{041}m_{163} \\
&+8m_{120}m_{041}m_{145} + 12m_{120}m_{032}m_{532} + 24m_{120}m_{032}m_{352} + 24m_{120}m_{032}m_{334} \\
&+12m_{120}m_{032}m_{172} + 24m_{120}m_{032}m_{154} + 12m_{120}m_{032}m_{136} + 8m_{120}m_{023}m_{523} \\
&+16m_{120}m_{023}m_{343} + 16m_{120}m_{023}m_{325} + 8m_{120}m_{023}m_{163} + 16m_{120}m_{023}m_{145} \\
&+8m_{120}m_{023}m_{127} + 2m_{120}m_{014}m_{514} + 4m_{120}m_{014}m_{334} + 4m_{120}m_{014}m_{316} \\
&+2m_{120}m_{014}m_{154} + 4m_{120}m_{014}m_{136} + 2m_{120}m_{014}m_{118} + 2m_{111}m_{500}m_{811} \\
&+4m_{111}m_{500}m_{631} + 4m_{111}m_{500}m_{613} + 2m_{111}m_{500}m_{451} + 4m_{111}m_{500}m_{433} \\
&+2m_{111}m_{500}m_{415} + 2m_{111}m_{410}m_{901} + 12m_{111}m_{410}m_{721} + 4m_{111}m_{410}m_{703} \\
&+18m_{111}m_{410}m_{541} + 20m_{111}m_{410}m_{523} + 2m_{111}m_{410}m_{505} + 8m_{111}m_{410}m_{361} \\
&+16m_{111}m_{410}m_{343} + 8m_{111}m_{410}m_{325} + 2m_{111}m_{401}m_{910} + 4m_{111}m_{401}m_{730} \\
&+12m_{111}m_{401}m_{712} + 2m_{111}m_{401}m_{550} + 20m_{111}m_{401}m_{532} + 18m_{111}m_{401}m_{514} \\
&+8m_{111}m_{401}m_{352} + 16m_{111}m_{401}m_{334} + 8m_{111}m_{401}m_{316} + 8m_{111}m_{320}m_{811}
\end{aligned}$$

$$\begin{aligned}
&+28m_{111}m_{320}m_{631} + 16m_{111}m_{320}m_{613} + 32m_{111}m_{320}m_{451} + 40m_{111}m_{320}m_{433} \\
&+8m_{111}m_{320}m_{415} + 12m_{111}m_{320}m_{271} + 24m_{111}m_{320}m_{253} + 12m_{111}m_{320}m_{235} \\
&+8m_{111}m_{311}m_{820} + 8m_{111}m_{311}m_{802} + 16m_{111}m_{311}m_{640} + 56m_{111}m_{311}m_{622} \\
&+16m_{111}m_{311}m_{604} + 8m_{111}m_{311}m_{460} + 72m_{111}m_{311}m_{442} + 72m_{111}m_{311}m_{424} \\
&+8m_{111}m_{311}m_{406} + 24m_{111}m_{311}m_{262} + 48m_{111}m_{311}m_{244} + 24m_{111}m_{311}m_{226} \\
&+8m_{111}m_{302}m_{811} + 16m_{111}m_{302}m_{631} + 28m_{111}m_{302}m_{613} + 8m_{111}m_{302}m_{451} \\
&+40m_{111}m_{302}m_{433} + 32m_{111}m_{302}m_{415} + 12m_{111}m_{302}m_{253} + 24m_{111}m_{302}m_{235} \\
&+12m_{111}m_{302}m_{217} + 12m_{111}m_{230}m_{721} + 32m_{111}m_{230}m_{541} + 24m_{111}m_{230}m_{523} \\
&+28m_{111}m_{230}m_{361} + 40m_{111}m_{230}m_{343} + 12m_{111}m_{230}m_{325} + 8m_{111}m_{230}m_{181} \\
&+16m_{111}m_{230}m_{163} + 8m_{111}m_{230}m_{145} + 12m_{111}m_{221}m_{730} + 24m_{111}m_{221}m_{712} \\
&+24m_{111}m_{221}m_{550} + 96m_{111}m_{221}m_{532} + 48m_{111}m_{221}m_{514} + 12m_{111}m_{221}m_{370} \\
&+96m_{111}m_{221}m_{352} + 108m_{111}m_{221}m_{334} + 24m_{111}m_{221}m_{316} + 24m_{111}m_{221}m_{172} \\
&+48m_{111}m_{221}m_{154} + 24m_{111}m_{221}m_{136} + 24m_{111}m_{212}m_{721} + 12m_{111}m_{212}m_{703} \\
&+48m_{111}m_{212}m_{541} + 96m_{111}m_{212}m_{523} + 24m_{111}m_{212}m_{505} + 24m_{111}m_{212}m_{361} \\
&+108m_{111}m_{212}m_{343} + 96m_{111}m_{212}m_{325} + 12m_{111}m_{212}m_{307} + 24m_{111}m_{212}m_{163} \\
&+48m_{111}m_{212}m_{145} + 24m_{111}m_{212}m_{127} + 12m_{111}m_{203}m_{712} + 24m_{111}m_{203}m_{532} \\
&+32m_{111}m_{203}m_{514} + 12m_{111}m_{203}m_{352} + 40m_{111}m_{203}m_{334} + 28m_{111}m_{203}m_{316} \\
&+8m_{111}m_{203}m_{154} + 16m_{111}m_{203}m_{136} + 8m_{111}m_{203}m_{118} + 8m_{111}m_{140}m_{631} \\
&+18m_{111}m_{140}m_{451} + 16m_{111}m_{140}m_{433} + 12m_{111}m_{140}m_{271} + 20m_{111}m_{140}m_{253} \\
&+8m_{111}m_{140}m_{235} + 2m_{111}m_{140}m_{091} + 4m_{111}m_{140}m_{073} + 2m_{111}m_{140}m_{055} \\
&+8m_{111}m_{131}m_{640} + 24m_{111}m_{131}m_{622} + 16m_{111}m_{131}m_{460} + 72m_{111}m_{131}m_{442} \\
&+48m_{111}m_{131}m_{424} + 8m_{111}m_{131}m_{280} + 56m_{111}m_{131}m_{262} + 72m_{111}m_{131}m_{244} \\
&+24m_{111}m_{131}m_{226} + 8m_{111}m_{131}m_{082} + 16m_{111}m_{131}m_{064} + 8m_{111}m_{131}m_{046} \\
&+24m_{111}m_{122}m_{631} + 24m_{111}m_{122}m_{613} + 48m_{111}m_{122}m_{451} + 108m_{111}m_{122}m_{433} \\
&+48m_{111}m_{122}m_{415} + 24m_{111}m_{122}m_{271} + 96m_{111}m_{122}m_{253} + 96m_{111}m_{122}m_{235} \\
&+24m_{111}m_{122}m_{217} + 12m_{111}m_{122}m_{073} + 24m_{111}m_{122}m_{055} + 12m_{111}m_{122}m_{037} \\
&+24m_{111}m_{113}m_{622} + 8m_{111}m_{113}m_{604} + 48m_{111}m_{113}m_{442} + 72m_{111}m_{113}m_{424} \\
&+16m_{111}m_{113}m_{406} + 24m_{111}m_{113}m_{262} + 72m_{111}m_{113}m_{244} + 56m_{111}m_{113}m_{226} \\
&+8m_{111}m_{113}m_{208} + 8m_{111}m_{113}m_{064} + 16m_{111}m_{113}m_{046} + 8m_{111}m_{113}m_{028} \\
&+8m_{111}m_{104}m_{613} + 16m_{111}m_{104}m_{433} + 18m_{111}m_{104}m_{415} + 8m_{111}m_{104}m_{253} \\
&+20m_{111}m_{104}m_{235} + 12m_{111}m_{104}m_{217} + 2m_{111}m_{104}m_{055} + 4m_{111}m_{104}m_{037} \\
&+2m_{111}m_{104}m_{019} + 2m_{111}m_{050}m_{541} + 4m_{111}m_{050}m_{361} + 4m_{111}m_{050}m_{343} \\
&+2m_{111}m_{050}m_{181} + 4m_{111}m_{050}m_{163} + 2m_{111}m_{050}m_{145} + 2m_{111}m_{041}m_{550} \\
&+8m_{111}m_{041}m_{532} + 4m_{111}m_{041}m_{370} + 20m_{111}m_{041}m_{352} + 16m_{111}m_{041}m_{334} \\
&+2m_{111}m_{041}m_{190} + 12m_{111}m_{041}m_{172} + 18m_{111}m_{041}m_{154} + 8m_{111}m_{041}m_{136} \\
&+8m_{111}m_{032}m_{541} + 12m_{111}m_{032}m_{523} + 16m_{111}m_{032}m_{361} + 40m_{111}m_{032}m_{343} \\
&+24m_{111}m_{032}m_{325} + 8m_{111}m_{032}m_{181} + 28m_{111}m_{032}m_{163} + 32m_{111}m_{032}m_{145} \\
&+12m_{111}m_{032}m_{127} + 12m_{111}m_{023}m_{532} + 8m_{111}m_{023}m_{514} + 24m_{111}m_{023}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+40m_{111}m_{023}m_{334} + 16m_{111}m_{023}m_{316} + 12m_{111}m_{023}m_{172} + 32m_{111}m_{023}m_{154} \\
&+28m_{111}m_{023}m_{136} + 8m_{111}m_{023}m_{118} + 8m_{111}m_{014}m_{523} + 2m_{111}m_{014}m_{505} \\
&+16m_{111}m_{014}m_{343} + 20m_{111}m_{014}m_{325} + 4m_{111}m_{014}m_{307} + 8m_{111}m_{014}m_{163} \\
&+18m_{111}m_{014}m_{145} + 12m_{111}m_{014}m_{127} + 2m_{111}m_{014}m_{109} + 2m_{111}m_{005}m_{514} \\
&+4m_{111}m_{005}m_{334} + 4m_{111}m_{005}m_{316} + 2m_{111}m_{005}m_{154} + 4m_{111}m_{005}m_{136} \\
&+2m_{111}m_{005}m_{118} + m_{102}m_{500}m_{802} + 2m_{102}m_{500}m_{622} + 2m_{102}m_{500}m_{604} + m_{102}m_{500}m_{442} \\
&+2m_{102}m_{500}m_{424} + m_{102}m_{500}m_{406} + 4m_{102}m_{410}m_{712} + 8m_{102}m_{410}m_{532} + 8m_{102}m_{410}m_{514} \\
&+4m_{102}m_{410}m_{352} + 8m_{102}m_{410}m_{334} + 4m_{102}m_{410}m_{316} + 2m_{102}m_{401}m_{901} \\
&+4m_{102}m_{401}m_{721} + 8m_{102}m_{401}m_{703} + 2m_{102}m_{401}m_{541} + 12m_{102}m_{401}m_{523} \\
&+10m_{102}m_{401}m_{505} + 4m_{102}m_{401}m_{343} + 8m_{102}m_{401}m_{325} + 4m_{102}m_{401}m_{307} \\
&+6m_{102}m_{320}m_{622} + 12m_{102}m_{320}m_{442} + 12m_{102}m_{320}m_{424} + 6m_{102}m_{320}m_{262} \\
&+12m_{102}m_{320}m_{244} + 6m_{102}m_{320}m_{226} + 8m_{102}m_{311}m_{811} + 16m_{102}m_{311}m_{631} \\
&+28m_{102}m_{311}m_{613} + 8m_{102}m_{311}m_{451} + 40m_{102}m_{311}m_{433} + 32m_{102}m_{311}m_{415} \\
&+12m_{102}m_{311}m_{253} + 24m_{102}m_{311}m_{235} + 12m_{102}m_{311}m_{217} + 8m_{102}m_{302}m_{802} \\
&+16m_{102}m_{302}m_{622} + 22m_{102}m_{302}m_{604} + 8m_{102}m_{302}m_{442} + 28m_{102}m_{302}m_{424} \\
&+20m_{102}m_{302}m_{406} + 6m_{102}m_{302}m_{244} + 12m_{102}m_{302}m_{226} + 6m_{102}m_{302}m_{208} \\
&+4m_{102}m_{230}m_{532} + 8m_{102}m_{230}m_{352} + 8m_{102}m_{230}m_{334} + 4m_{102}m_{230}m_{172} \\
&+8m_{102}m_{230}m_{154} + 4m_{102}m_{230}m_{136} + 12m_{102}m_{221}m_{721} + 24m_{102}m_{221}m_{541} \\
&+36m_{102}m_{221}m_{523} + 12m_{102}m_{221}m_{361} + 48m_{102}m_{221}m_{343} + 36m_{102}m_{221}m_{325} \\
&+12m_{102}m_{221}m_{163} + 24m_{102}m_{221}m_{145} + 12m_{102}m_{221}m_{127} + 24m_{102}m_{212}m_{712} \\
&+48m_{102}m_{212}m_{532} + 60m_{102}m_{212}m_{514} + 24m_{102}m_{212}m_{352} + 72m_{102}m_{212}m_{334} \\
&+48m_{102}m_{212}m_{316} + 12m_{102}m_{212}m_{154} + 24m_{102}m_{212}m_{136} + 12m_{102}m_{212}m_{118} \\
&+12m_{102}m_{203}m_{703} + 24m_{102}m_{203}m_{523} + 28m_{102}m_{203}m_{505} + 12m_{102}m_{203}m_{343} \\
&+32m_{102}m_{203}m_{325} + 20m_{102}m_{203}m_{307} + 4m_{102}m_{203}m_{145} + 8m_{102}m_{203}m_{127} \\
&+4m_{102}m_{203}m_{109} + m_{102}m_{140}m_{442} + 2m_{102}m_{140}m_{262} + 2m_{102}m_{140}m_{244} + m_{102}m_{140}m_{082} \\
&+2m_{102}m_{140}m_{064} + m_{102}m_{140}m_{046} + 8m_{102}m_{131}m_{631} + 16m_{102}m_{131}m_{451} \\
&+20m_{102}m_{131}m_{433} + 8m_{102}m_{131}m_{271} + 24m_{102}m_{131}m_{253} + 16m_{102}m_{131}m_{235} \\
&+4m_{102}m_{131}m_{073} + 8m_{102}m_{131}m_{055} + 4m_{102}m_{131}m_{037} + 24m_{102}m_{122}m_{622} \\
&+48m_{102}m_{122}m_{442} + 54m_{102}m_{122}m_{424} + 24m_{102}m_{122}m_{262} + 60m_{102}m_{122}m_{244} \\
&+36m_{102}m_{122}m_{226} + 6m_{102}m_{122}m_{064} + 12m_{102}m_{122}m_{046} + 6m_{102}m_{122}m_{028} \\
&+24m_{102}m_{113}m_{613} + 48m_{102}m_{113}m_{433} + 52m_{102}m_{113}m_{415} + 24m_{102}m_{113}m_{253} \\
&+56m_{102}m_{113}m_{235} + 32m_{102}m_{113}m_{217} + 4m_{102}m_{113}m_{055} + 8m_{102}m_{113}m_{037} \\
&+4m_{102}m_{113}m_{019} + 8m_{102}m_{104}m_{604} + 16m_{102}m_{104}m_{424} + 17m_{102}m_{104}m_{406} \\
&+8m_{102}m_{104}m_{244} + 18m_{102}m_{104}m_{226} + 10m_{102}m_{104}m_{208} + m_{102}m_{104}m_{046} \\
&+2m_{102}m_{104}m_{028} + m_{102}m_{104}m_{0,0,10} + 2m_{102}m_{041}m_{541} + 4m_{102}m_{041}m_{361} \\
&+4m_{102}m_{041}m_{343} + 2m_{102}m_{041}m_{181} + 4m_{102}m_{041}m_{163} + 2m_{102}m_{041}m_{145} \\
&+8m_{102}m_{032}m_{532} + 16m_{102}m_{032}m_{352} + 16m_{102}m_{032}m_{334} + 8m_{102}m_{032}m_{172} \\
&+16m_{102}m_{032}m_{154} + 8m_{102}m_{032}m_{136} + 12m_{102}m_{023}m_{523} + 24m_{102}m_{023}m_{343}
\end{aligned}$$

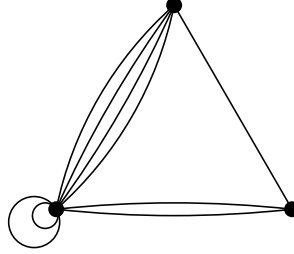
$$\begin{aligned}
&+24m_{102}m_{023}m_{325} + 12m_{102}m_{023}m_{163} + 24m_{102}m_{023}m_{145} + 12m_{102}m_{023}m_{127} \\
&+8m_{102}m_{014}m_{514} + 16m_{102}m_{014}m_{334} + 16m_{102}m_{014}m_{316} + 8m_{102}m_{014}m_{154} \\
&+16m_{102}m_{014}m_{136} + 8m_{102}m_{014}m_{118} + 2m_{102}m_{005}m_{505} + 4m_{102}m_{005}m_{325} \\
&+4m_{102}m_{005}m_{307} + 2m_{102}m_{005}m_{145} + 4m_{102}m_{005}m_{127} + 2m_{102}m_{005}m_{109} + m_{030}m_{410}m_{820} \\
&+2m_{030}m_{410}m_{640} + 2m_{030}m_{410}m_{622} + m_{030}m_{410}m_{460} + 2m_{030}m_{410}m_{442} + m_{030}m_{410}m_{424} \\
&+4m_{030}m_{320}m_{730} + 8m_{030}m_{320}m_{550} + 8m_{030}m_{320}m_{532} + 4m_{030}m_{320}m_{370} \\
&+8m_{030}m_{320}m_{352} + 4m_{030}m_{320}m_{334} + 4m_{030}m_{311}m_{721} + 8m_{030}m_{311}m_{541} \\
&+8m_{030}m_{311}m_{523} + 4m_{030}m_{311}m_{361} + 8m_{030}m_{311}m_{343} + 4m_{030}m_{311}m_{325} \\
&+6m_{030}m_{230}m_{640} + 12m_{030}m_{230}m_{460} + 12m_{030}m_{230}m_{442} + 6m_{030}m_{230}m_{280} \\
&+12m_{030}m_{230}m_{262} + 6m_{030}m_{230}m_{244} + 12m_{030}m_{221}m_{631} + 24m_{030}m_{221}m_{451} \\
&+24m_{030}m_{221}m_{433} + 12m_{030}m_{221}m_{271} + 24m_{030}m_{221}m_{253} + 12m_{030}m_{221}m_{235} \\
&+6m_{030}m_{212}m_{622} + 12m_{030}m_{212}m_{442} + 12m_{030}m_{212}m_{424} + 6m_{030}m_{212}m_{262} \\
&+12m_{030}m_{212}m_{244} + 6m_{030}m_{212}m_{226} + 4m_{030}m_{140}m_{550} + 8m_{030}m_{140}m_{370} \\
&+8m_{030}m_{140}m_{352} + 4m_{030}m_{140}m_{190} + 8m_{030}m_{140}m_{172} + 4m_{030}m_{140}m_{154} \\
&+12m_{030}m_{131}m_{541} + 24m_{030}m_{131}m_{361} + 24m_{030}m_{131}m_{343} + 12m_{030}m_{131}m_{181} \\
&+24m_{030}m_{131}m_{163} + 12m_{030}m_{131}m_{145} + 12m_{030}m_{122}m_{532} + 24m_{030}m_{122}m_{352} \\
&+24m_{030}m_{122}m_{334} + 12m_{030}m_{122}m_{172} + 24m_{030}m_{122}m_{154} + 12m_{030}m_{122}m_{136} \\
&+4m_{030}m_{113}m_{523} + 8m_{030}m_{113}m_{343} + 8m_{030}m_{113}m_{325} + 4m_{030}m_{113}m_{163} \\
&+8m_{030}m_{113}m_{145} + 4m_{030}m_{113}m_{127} + m_{030}m_{050}m_{460} + 2m_{030}m_{050}m_{280} + 2m_{030}m_{050}m_{262} \\
&+m_{030}m_{050}m_{0,10,0} + 2m_{030}m_{050}m_{082} + m_{030}m_{050}m_{064} + 4m_{030}m_{041}m_{451} \\
&+8m_{030}m_{041}m_{271} + 8m_{030}m_{041}m_{253} + 4m_{030}m_{041}m_{091} + 8m_{030}m_{041}m_{073} \\
&+4m_{030}m_{041}m_{055} + 6m_{030}m_{032}m_{442} + 12m_{030}m_{032}m_{262} + 12m_{030}m_{032}m_{244} \\
&+6m_{030}m_{032}m_{082} + 12m_{030}m_{032}m_{064} + 6m_{030}m_{032}m_{046} + 4m_{030}m_{023}m_{433} \\
&+8m_{030}m_{023}m_{253} + 8m_{030}m_{023}m_{235} + 4m_{030}m_{023}m_{073} + 8m_{030}m_{023}m_{055} \\
&+4m_{030}m_{023}m_{037} + m_{030}m_{014}m_{424} + 2m_{030}m_{014}m_{244} + 2m_{030}m_{014}m_{226} + m_{030}m_{014}m_{064} \\
&+2m_{030}m_{014}m_{046} + m_{030}m_{014}m_{028} + 2m_{021}m_{410}m_{811} + 4m_{021}m_{410}m_{631} + 4m_{021}m_{410}m_{613} \\
&+2m_{021}m_{410}m_{451} + 4m_{021}m_{410}m_{433} + 2m_{021}m_{410}m_{415} + m_{021}m_{401}m_{820} + 2m_{021}m_{401}m_{640} \\
&+2m_{021}m_{401}m_{622} + m_{021}m_{401}m_{460} + 2m_{021}m_{401}m_{442} + m_{021}m_{401}m_{424} + 8m_{021}m_{320}m_{721} \\
&+16m_{021}m_{320}m_{541} + 16m_{021}m_{320}m_{523} + 8m_{021}m_{320}m_{361} + 16m_{021}m_{320}m_{343} \\
&+8m_{021}m_{320}m_{325} + 4m_{021}m_{311}m_{730} + 8m_{021}m_{311}m_{712} + 8m_{021}m_{311}m_{550} \\
&+24m_{021}m_{311}m_{532} + 16m_{021}m_{311}m_{514} + 4m_{021}m_{311}m_{370} + 16m_{021}m_{311}m_{352} \\
&+20m_{021}m_{311}m_{334} + 8m_{021}m_{311}m_{316} + 4m_{021}m_{302}m_{721} + 8m_{021}m_{302}m_{541} \\
&+8m_{021}m_{302}m_{523} + 4m_{021}m_{302}m_{361} + 8m_{021}m_{302}m_{343} + 4m_{021}m_{302}m_{325} \\
&+12m_{021}m_{230}m_{631} + 24m_{021}m_{230}m_{451} + 24m_{021}m_{230}m_{433} + 12m_{021}m_{230}m_{271} \\
&+24m_{021}m_{230}m_{253} + 12m_{021}m_{230}m_{235} + 6m_{021}m_{221}m_{640} + 24m_{021}m_{221}m_{622} \\
&+12m_{021}m_{221}m_{460} + 60m_{021}m_{221}m_{442} + 48m_{021}m_{221}m_{424} + 6m_{021}m_{221}m_{280} \\
&+36m_{021}m_{221}m_{262} + 54m_{021}m_{221}m_{244} + 24m_{021}m_{221}m_{226} + 12m_{021}m_{212}m_{631} \\
&+12m_{021}m_{212}m_{613} + 24m_{021}m_{212}m_{451} + 48m_{021}m_{212}m_{433} + 24m_{021}m_{212}m_{415}
\end{aligned}$$

$$\begin{aligned}
&+12m_{021}m_{212}m_{271} + 36m_{021}m_{212}m_{253} + 36m_{021}m_{212}m_{235} + 12m_{021}m_{212}m_{217} \\
&+6m_{021}m_{203}m_{622} + 12m_{021}m_{203}m_{442} + 12m_{021}m_{203}m_{424} + 6m_{021}m_{203}m_{262} \\
&+12m_{021}m_{203}m_{244} + 6m_{021}m_{203}m_{226} + 8m_{021}m_{140}m_{541} + 16m_{021}m_{140}m_{361} \\
&+16m_{021}m_{140}m_{343} + 8m_{021}m_{140}m_{181} + 16m_{021}m_{140}m_{163} + 8m_{021}m_{140}m_{145} \\
&+4m_{021}m_{131}m_{550} + 24m_{021}m_{131}m_{532} + 8m_{021}m_{131}m_{370} + 56m_{021}m_{131}m_{352} \\
&+48m_{021}m_{131}m_{334} + 4m_{021}m_{131}m_{190} + 32m_{021}m_{131}m_{172} + 52m_{021}m_{131}m_{154} \\
&+24m_{021}m_{131}m_{136} + 12m_{021}m_{122}m_{541} + 24m_{021}m_{122}m_{523} + 24m_{021}m_{122}m_{361} \\
&+72m_{021}m_{122}m_{343} + 48m_{021}m_{122}m_{325} + 12m_{021}m_{122}m_{181} + 48m_{021}m_{122}m_{163} \\
&+60m_{021}m_{122}m_{145} + 24m_{021}m_{122}m_{127} + 12m_{021}m_{113}m_{532} + 8m_{021}m_{113}m_{514} \\
&+24m_{021}m_{113}m_{352} + 40m_{021}m_{113}m_{334} + 16m_{021}m_{113}m_{316} + 12m_{021}m_{113}m_{172} \\
&+32m_{021}m_{113}m_{154} + 28m_{021}m_{113}m_{136} + 8m_{021}m_{113}m_{118} + 4m_{021}m_{104}m_{523} \\
&+8m_{021}m_{104}m_{343} + 8m_{021}m_{104}m_{325} + 4m_{021}m_{104}m_{163} + 8m_{021}m_{104}m_{145} \\
&+4m_{021}m_{104}m_{127} + 2m_{021}m_{050}m_{451} + 4m_{021}m_{050}m_{271} + 4m_{021}m_{050}m_{253} \\
&+2m_{021}m_{050}m_{091} + 4m_{021}m_{050}m_{073} + 2m_{021}m_{050}m_{055} + m_{021}m_{041}m_{460} + 8m_{021}m_{041}m_{442} \\
&+2m_{021}m_{041}m_{280} + 18m_{021}m_{041}m_{262} + 16m_{021}m_{041}m_{244} + m_{021}m_{041}m_{0,10,0} \\
&+10m_{021}m_{041}m_{082} + 17m_{021}m_{041}m_{064} + 8m_{021}m_{041}m_{046} + 4m_{021}m_{032}m_{451} \\
&+12m_{021}m_{032}m_{433} + 8m_{021}m_{032}m_{271} + 32m_{021}m_{032}m_{253} + 24m_{021}m_{032}m_{235} \\
&+4m_{021}m_{032}m_{091} + 20m_{021}m_{032}m_{073} + 28m_{021}m_{032}m_{055} + 12m_{021}m_{032}m_{037} \\
&+6m_{021}m_{023}m_{442} + 8m_{021}m_{023}m_{424} + 12m_{021}m_{023}m_{262} + 28m_{021}m_{023}m_{244} \\
&+16m_{021}m_{023}m_{226} + 6m_{021}m_{023}m_{082} + 20m_{021}m_{023}m_{064} + 22m_{021}m_{023}m_{046} \\
&+8m_{021}m_{023}m_{028} + 4m_{021}m_{014}m_{433} + 2m_{021}m_{014}m_{415} + 8m_{021}m_{014}m_{253} \\
&+12m_{021}m_{014}m_{235} + 4m_{021}m_{014}m_{217} + 4m_{021}m_{014}m_{073} + 10m_{021}m_{014}m_{055} \\
&+8m_{021}m_{014}m_{037} + 2m_{021}m_{014}m_{019} + m_{021}m_{005}m_{424} + 2m_{021}m_{005}m_{244} + 2m_{021}m_{005}m_{226} \\
&+m_{021}m_{005}m_{064} + 2m_{021}m_{005}m_{046} + m_{021}m_{005}m_{028} + m_{012}m_{410}m_{802} + 2m_{012}m_{410}m_{622} \\
&+2m_{012}m_{410}m_{604} + m_{012}m_{410}m_{442} + 2m_{012}m_{410}m_{424} + m_{012}m_{410}m_{406} + 2m_{012}m_{401}m_{811} \\
&+4m_{012}m_{401}m_{631} + 4m_{012}m_{401}m_{613} + 2m_{012}m_{401}m_{451} + 4m_{012}m_{401}m_{433} \\
&+2m_{012}m_{401}m_{415} + 4m_{012}m_{320}m_{712} + 8m_{012}m_{320}m_{532} + 8m_{012}m_{320}m_{514} \\
&+4m_{012}m_{320}m_{352} + 8m_{012}m_{320}m_{334} + 4m_{012}m_{320}m_{316} + 8m_{012}m_{311}m_{721} \\
&+4m_{012}m_{311}m_{703} + 16m_{012}m_{311}m_{541} + 24m_{012}m_{311}m_{523} + 8m_{012}m_{311}m_{505} \\
&+8m_{012}m_{311}m_{361} + 20m_{012}m_{311}m_{343} + 16m_{012}m_{311}m_{325} + 4m_{012}m_{311}m_{307} \\
&+8m_{012}m_{302}m_{712} + 16m_{012}m_{302}m_{532} + 16m_{012}m_{302}m_{514} + 8m_{012}m_{302}m_{352} \\
&+16m_{012}m_{302}m_{334} + 8m_{012}m_{302}m_{316} + 6m_{012}m_{230}m_{622} + 12m_{012}m_{230}m_{442} \\
&+12m_{012}m_{230}m_{424} + 6m_{012}m_{230}m_{262} + 12m_{012}m_{230}m_{244} + 6m_{012}m_{230}m_{226} \\
&+12m_{012}m_{221}m_{631} + 12m_{012}m_{221}m_{613} + 24m_{012}m_{221}m_{451} + 48m_{012}m_{221}m_{433} \\
&+24m_{012}m_{221}m_{415} + 12m_{012}m_{221}m_{271} + 36m_{012}m_{221}m_{253} + 36m_{012}m_{221}m_{235} \\
&+12m_{012}m_{221}m_{217} + 24m_{012}m_{212}m_{622} + 6m_{012}m_{212}m_{604} + 48m_{012}m_{212}m_{442} \\
&+60m_{012}m_{212}m_{424} + 12m_{012}m_{212}m_{406} + 24m_{012}m_{212}m_{262} + 54m_{012}m_{212}m_{244} \\
&+36m_{012}m_{212}m_{226} + 6m_{012}m_{212}m_{208} + 12m_{012}m_{203}m_{613} + 24m_{012}m_{203}m_{433}
\end{aligned}$$

$$\begin{aligned}
&+24m_{012}m_{203}m_{415} + 12m_{012}m_{203}m_{253} + 24m_{012}m_{203}m_{235} + 12m_{012}m_{203}m_{217} \\
&+4m_{012}m_{140}m_{532} + 8m_{012}m_{140}m_{352} + 8m_{012}m_{140}m_{334} + 4m_{012}m_{140}m_{172} \\
&+8m_{012}m_{140}m_{154} + 4m_{012}m_{140}m_{136} + 8m_{012}m_{131}m_{541} + 12m_{012}m_{131}m_{523} \\
&+16m_{012}m_{131}m_{361} + 40m_{012}m_{131}m_{343} + 24m_{012}m_{131}m_{325} + 8m_{012}m_{131}m_{181} \\
&+28m_{012}m_{131}m_{163} + 32m_{012}m_{131}m_{145} + 12m_{012}m_{131}m_{127} + 24m_{012}m_{122}m_{532} \\
&+12m_{012}m_{122}m_{514} + 48m_{012}m_{122}m_{352} + 72m_{012}m_{122}m_{334} + 24m_{012}m_{122}m_{316} \\
&+24m_{012}m_{122}m_{172} + 60m_{012}m_{122}m_{154} + 48m_{012}m_{122}m_{136} + 12m_{012}m_{122}m_{118} \\
&+24m_{012}m_{113}m_{523} + 4m_{012}m_{113}m_{505} + 48m_{012}m_{113}m_{343} + 56m_{012}m_{113}m_{325} \\
&+8m_{012}m_{113}m_{307} + 24m_{012}m_{113}m_{163} + 52m_{012}m_{113}m_{145} + 32m_{012}m_{113}m_{127} \\
&+4m_{012}m_{113}m_{109} + 8m_{012}m_{104}m_{514} + 16m_{012}m_{104}m_{334} + 16m_{012}m_{104}m_{316} \\
&+8m_{012}m_{104}m_{154} + 16m_{012}m_{104}m_{136} + 8m_{012}m_{104}m_{118} + m_{012}m_{050}m_{442} \\
&+2m_{012}m_{050}m_{262} + 2m_{012}m_{050}m_{244} + m_{012}m_{050}m_{082} + 2m_{012}m_{050}m_{064} + m_{012}m_{050}m_{046} \\
&+2m_{012}m_{041}m_{451} + 4m_{012}m_{041}m_{433} + 4m_{012}m_{041}m_{271} + 12m_{012}m_{041}m_{253} \\
&+8m_{012}m_{041}m_{235} + 2m_{012}m_{041}m_{091} + 8m_{012}m_{041}m_{073} + 10m_{012}m_{041}m_{055} \\
&+4m_{012}m_{041}m_{037} + 8m_{012}m_{032}m_{442} + 6m_{012}m_{032}m_{424} + 16m_{012}m_{032}m_{262} \\
&+28m_{012}m_{032}m_{244} + 12m_{012}m_{032}m_{226} + 8m_{012}m_{032}m_{082} + 22m_{012}m_{032}m_{064} \\
&+20m_{012}m_{032}m_{046} + 6m_{012}m_{032}m_{028} + 12m_{012}m_{023}m_{433} + 4m_{012}m_{023}m_{415} \\
&+24m_{012}m_{023}m_{253} + 32m_{012}m_{023}m_{235} + 8m_{012}m_{023}m_{217} + 12m_{012}m_{023}m_{073} \\
&+28m_{012}m_{023}m_{055} + 20m_{012}m_{023}m_{037} + 4m_{012}m_{023}m_{019} + 8m_{012}m_{014}m_{424} \\
&+m_{012}m_{014}m_{406} + 16m_{012}m_{014}m_{244} + 18m_{012}m_{014}m_{226} + 2m_{012}m_{014}m_{208} \\
&+8m_{012}m_{014}m_{064} + 17m_{012}m_{014}m_{046} + 10m_{012}m_{014}m_{028} + m_{012}m_{014}m_{0,0,10} \\
&+2m_{012}m_{005}m_{415} + 4m_{012}m_{005}m_{235} + 4m_{012}m_{005}m_{217} + 2m_{012}m_{005}m_{055} \\
&+4m_{012}m_{005}m_{037} + 2m_{012}m_{005}m_{019} + m_{003}m_{401}m_{802} + 2m_{003}m_{401}m_{622} + 2m_{003}m_{401}m_{604} \\
&+m_{003}m_{401}m_{442} + 2m_{003}m_{401}m_{424} + m_{003}m_{401}m_{406} + 4m_{003}m_{311}m_{712} + 8m_{003}m_{311}m_{532} \\
&+8m_{003}m_{311}m_{514} + 4m_{003}m_{311}m_{352} + 8m_{003}m_{311}m_{334} + 4m_{003}m_{311}m_{316} \\
&+4m_{003}m_{302}m_{703} + 8m_{003}m_{302}m_{523} + 8m_{003}m_{302}m_{505} + 4m_{003}m_{302}m_{343} \\
&+8m_{003}m_{302}m_{325} + 4m_{003}m_{302}m_{307} + 6m_{003}m_{221}m_{622} + 12m_{003}m_{221}m_{442} \\
&+12m_{003}m_{221}m_{424} + 6m_{003}m_{221}m_{262} + 12m_{003}m_{221}m_{244} + 6m_{003}m_{221}m_{226} \\
&+12m_{003}m_{212}m_{613} + 24m_{003}m_{212}m_{433} + 24m_{003}m_{212}m_{415} + 12m_{003}m_{212}m_{253} \\
&+24m_{003}m_{212}m_{235} + 12m_{003}m_{212}m_{217} + 6m_{003}m_{203}m_{604} + 12m_{003}m_{203}m_{424} \\
&+12m_{003}m_{203}m_{406} + 6m_{003}m_{203}m_{244} + 12m_{003}m_{203}m_{226} + 6m_{003}m_{203}m_{208} \\
&+4m_{003}m_{131}m_{532} + 8m_{003}m_{131}m_{352} + 8m_{003}m_{131}m_{334} + 4m_{003}m_{131}m_{172} \\
&+8m_{003}m_{131}m_{154} + 4m_{003}m_{131}m_{136} + 12m_{003}m_{122}m_{523} + 24m_{003}m_{122}m_{343} \\
&+24m_{003}m_{122}m_{325} + 12m_{003}m_{122}m_{163} + 24m_{003}m_{122}m_{145} + 12m_{003}m_{122}m_{127} \\
&+12m_{003}m_{113}m_{514} + 24m_{003}m_{113}m_{334} + 24m_{003}m_{113}m_{316} + 12m_{003}m_{113}m_{154} \\
&+24m_{003}m_{113}m_{136} + 12m_{003}m_{113}m_{118} + 4m_{003}m_{104}m_{505} + 8m_{003}m_{104}m_{325} \\
&+8m_{003}m_{104}m_{307} + 4m_{003}m_{104}m_{145} + 8m_{003}m_{104}m_{127} + 4m_{003}m_{104}m_{109} + m_{003}m_{041}m_{442} \\
&+2m_{003}m_{041}m_{262} + 2m_{003}m_{041}m_{244} + m_{003}m_{041}m_{082} + 2m_{003}m_{041}m_{064} + m_{003}m_{041}m_{046} \\
&+4m_{003}m_{032}m_{433} + 8m_{003}m_{032}m_{253} + 8m_{003}m_{032}m_{235} + 4m_{003}m_{032}m_{073} \\
&+8m_{003}m_{032}m_{055} + 4m_{003}m_{032}m_{037} + 6m_{003}m_{023}m_{424} + 12m_{003}m_{023}m_{244} \\
&+12m_{003}m_{023}m_{226} + 6m_{003}m_{023}m_{064} + 12m_{003}m_{023}m_{046} + 6m_{003}m_{023}m_{028} \\
&+4m_{003}m_{014}m_{415} + 8m_{003}m_{014}m_{235} + 8m_{003}m_{014}m_{217} + 4m_{003}m_{014}m_{055} \\
&+8m_{003}m_{014}m_{037} + 4m_{003}m_{014}m_{019} + m_{003}m_{005}m_{406} + 2m_{003}m_{005}m_{226} + 2m_{003}m_{005}m_{208} \\
&+m_{003}m_{005}m_{046} + 2m_{003}m_{005}m_{028} + m_{003}m_{005}m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 2
 1 1 2 2 2 2 3 3 3



$$\begin{aligned}
 \Phi_{243} = & m_{300}m_{500}m_{10,0,0} + 2m_{300}m_{500}m_{820} + 2m_{300}m_{500}m_{802} + m_{300}m_{500}m_{640} + 2m_{300}m_{500}m_{622} \\
 & + m_{300}m_{500}m_{604} + 3m_{300}m_{410}m_{910} + 6m_{300}m_{410}m_{730} + 6m_{300}m_{410}m_{712} + 3m_{300}m_{410}m_{550} \\
 & + 6m_{300}m_{410}m_{532} + 3m_{300}m_{410}m_{514} + 3m_{300}m_{401}m_{901} + 6m_{300}m_{401}m_{721} \\
 & + 6m_{300}m_{401}m_{703} + 3m_{300}m_{401}m_{541} + 6m_{300}m_{401}m_{523} + 3m_{300}m_{401}m_{505} \\
 & + m_{300}m_{320}m_{10,0,0} + 5m_{300}m_{320}m_{820} + 2m_{300}m_{320}m_{802} + 7m_{300}m_{320}m_{640} \\
 & + 8m_{300}m_{320}m_{622} + m_{300}m_{320}m_{604} + 3m_{300}m_{320}m_{460} + 6m_{300}m_{320}m_{442} + 3m_{300}m_{320}m_{424} \\
 & + 6m_{300}m_{311}m_{811} + 12m_{300}m_{311}m_{631} + 12m_{300}m_{311}m_{613} + 6m_{300}m_{311}m_{451} \\
 & + 12m_{300}m_{311}m_{433} + 6m_{300}m_{311}m_{415} + m_{300}m_{302}m_{10,0,0} + 2m_{300}m_{302}m_{820} \\
 & + 5m_{300}m_{302}m_{802} + m_{300}m_{302}m_{640} + 8m_{300}m_{302}m_{622} + 7m_{300}m_{302}m_{604} + 3m_{300}m_{302}m_{442} \\
 & + 6m_{300}m_{302}m_{424} + 3m_{300}m_{302}m_{406} + 3m_{300}m_{230}m_{910} + 7m_{300}m_{230}m_{730} \\
 & + 6m_{300}m_{230}m_{712} + 5m_{300}m_{230}m_{550} + 8m_{300}m_{230}m_{532} + 3m_{300}m_{230}m_{514} + m_{300}m_{230}m_{370} \\
 & + 2m_{300}m_{230}m_{352} + m_{300}m_{230}m_{334} + 3m_{300}m_{221}m_{901} + 9m_{300}m_{221}m_{721} + 6m_{300}m_{221}m_{703} \\
 & + 9m_{300}m_{221}m_{541} + 12m_{300}m_{221}m_{523} + 3m_{300}m_{221}m_{505} + 3m_{300}m_{221}m_{361} \\
 & + 6m_{300}m_{221}m_{343} + 3m_{300}m_{221}m_{325} + 3m_{300}m_{212}m_{910} + 6m_{300}m_{212}m_{730} \\
 & + 9m_{300}m_{212}m_{712} + 3m_{300}m_{212}m_{550} + 12m_{300}m_{212}m_{532} + 9m_{300}m_{212}m_{514} \\
 & + 3m_{300}m_{212}m_{352} + 6m_{300}m_{212}m_{334} + 3m_{300}m_{212}m_{316} + 3m_{300}m_{203}m_{901} \\
 & + 6m_{300}m_{203}m_{721} + 7m_{300}m_{203}m_{703} + 3m_{300}m_{203}m_{541} + 8m_{300}m_{203}m_{523} \\
 & + 5m_{300}m_{203}m_{505} + m_{300}m_{203}m_{343} + 2m_{300}m_{203}m_{325} + m_{300}m_{203}m_{307} + 3m_{300}m_{140}m_{820}
 \end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{140}m_{640} + 6m_{300}m_{140}m_{622} + 3m_{300}m_{140}m_{460} + 6m_{300}m_{140}m_{442} \\
&+3m_{300}m_{140}m_{424} + 6m_{300}m_{131}m_{811} + 12m_{300}m_{131}m_{631} + 12m_{300}m_{131}m_{613} \\
&+6m_{300}m_{131}m_{451} + 12m_{300}m_{131}m_{433} + 6m_{300}m_{131}m_{415} + 3m_{300}m_{122}m_{820} \\
&+3m_{300}m_{122}m_{802} + 6m_{300}m_{122}m_{640} + 12m_{300}m_{122}m_{622} + 6m_{300}m_{122}m_{604} \\
&+3m_{300}m_{122}m_{460} + 9m_{300}m_{122}m_{442} + 9m_{300}m_{122}m_{424} + 3m_{300}m_{122}m_{406} \\
&+6m_{300}m_{113}m_{811} + 12m_{300}m_{113}m_{631} + 12m_{300}m_{113}m_{613} + 6m_{300}m_{113}m_{451} \\
&+12m_{300}m_{113}m_{433} + 6m_{300}m_{113}m_{415} + 3m_{300}m_{104}m_{802} + 6m_{300}m_{104}m_{622} \\
&+6m_{300}m_{104}m_{604} + 3m_{300}m_{104}m_{442} + 6m_{300}m_{104}m_{424} + 3m_{300}m_{104}m_{406} + m_{300}m_{050}m_{730} \\
&+2m_{300}m_{050}m_{550} + 2m_{300}m_{050}m_{532} + m_{300}m_{050}m_{370} + 2m_{300}m_{050}m_{352} + m_{300}m_{050}m_{334} \\
&+3m_{300}m_{041}m_{721} + 6m_{300}m_{041}m_{541} + 6m_{300}m_{041}m_{523} + 3m_{300}m_{041}m_{361} \\
&+6m_{300}m_{041}m_{343} + 3m_{300}m_{041}m_{325} + m_{300}m_{032}m_{730} + 3m_{300}m_{032}m_{712} + 2m_{300}m_{032}m_{550} \\
&+8m_{300}m_{032}m_{532} + 6m_{300}m_{032}m_{514} + m_{300}m_{032}m_{370} + 5m_{300}m_{032}m_{352} + 7m_{300}m_{032}m_{334} \\
&+3m_{300}m_{032}m_{316} + 3m_{300}m_{023}m_{721} + m_{300}m_{023}m_{703} + 6m_{300}m_{023}m_{541} + 8m_{300}m_{023}m_{523} \\
&+2m_{300}m_{023}m_{505} + 3m_{300}m_{023}m_{361} + 7m_{300}m_{023}m_{343} + 5m_{300}m_{023}m_{325} + m_{300}m_{023}m_{307} \\
&+3m_{300}m_{014}m_{712} + 6m_{300}m_{014}m_{532} + 6m_{300}m_{014}m_{514} + 3m_{300}m_{014}m_{352} \\
&+6m_{300}m_{014}m_{334} + 3m_{300}m_{014}m_{316} + m_{300}m_{005}m_{703} + 2m_{300}m_{005}m_{523} + 2m_{300}m_{005}m_{505} \\
&+m_{300}m_{005}m_{343} + 2m_{300}m_{005}m_{325} + m_{300}m_{005}m_{307} + 3m_{210}m_{500}m_{910} + 6m_{210}m_{500}m_{730} \\
&+6m_{210}m_{500}m_{712} + 3m_{210}m_{500}m_{550} + 6m_{210}m_{500}m_{532} + 3m_{210}m_{500}m_{514} \\
&+9m_{210}m_{410}m_{820} + 18m_{210}m_{410}m_{640} + 18m_{210}m_{410}m_{622} + 9m_{210}m_{410}m_{460} \\
&+18m_{210}m_{410}m_{442} + 9m_{210}m_{410}m_{424} + 9m_{210}m_{401}m_{811} + 18m_{210}m_{401}m_{631} \\
&+18m_{210}m_{401}m_{613} + 9m_{210}m_{401}m_{451} + 18m_{210}m_{401}m_{433} + 9m_{210}m_{401}m_{415} \\
&+3m_{210}m_{320}m_{910} + 15m_{210}m_{320}m_{730} + 6m_{210}m_{320}m_{712} + 21m_{210}m_{320}m_{550} \\
&+24m_{210}m_{320}m_{532} + 3m_{210}m_{320}m_{514} + 9m_{210}m_{320}m_{370} + 18m_{210}m_{320}m_{352} \\
&+9m_{210}m_{320}m_{334} + 18m_{210}m_{311}m_{721} + 36m_{210}m_{311}m_{541} + 36m_{210}m_{311}m_{523} \\
&+18m_{210}m_{311}m_{361} + 36m_{210}m_{311}m_{343} + 18m_{210}m_{311}m_{325} + 3m_{210}m_{302}m_{910} \\
&+6m_{210}m_{302}m_{730} + 15m_{210}m_{302}m_{712} + 3m_{210}m_{302}m_{550} + 24m_{210}m_{302}m_{532} \\
&+21m_{210}m_{302}m_{514} + 9m_{210}m_{302}m_{352} + 18m_{210}m_{302}m_{334} + 9m_{210}m_{302}m_{316} \\
&+9m_{210}m_{230}m_{820} + 21m_{210}m_{230}m_{640} + 18m_{210}m_{230}m_{622} + 15m_{210}m_{230}m_{460} \\
&+24m_{210}m_{230}m_{442} + 9m_{210}m_{230}m_{424} + 3m_{210}m_{230}m_{280} + 6m_{210}m_{230}m_{262} \\
&+3m_{210}m_{230}m_{244} + 9m_{210}m_{221}m_{811} + 27m_{210}m_{221}m_{631} + 18m_{210}m_{221}m_{613} \\
&+27m_{210}m_{221}m_{451} + 36m_{210}m_{221}m_{433} + 9m_{210}m_{221}m_{415} + 9m_{210}m_{221}m_{271} \\
&+18m_{210}m_{221}m_{253} + 9m_{210}m_{221}m_{235} + 9m_{210}m_{212}m_{820} + 18m_{210}m_{212}m_{640} \\
&+27m_{210}m_{212}m_{622} + 9m_{210}m_{212}m_{460} + 36m_{210}m_{212}m_{442} + 27m_{210}m_{212}m_{424} \\
&+9m_{210}m_{212}m_{262} + 18m_{210}m_{212}m_{244} + 9m_{210}m_{212}m_{226} + 9m_{210}m_{203}m_{811} \\
&+18m_{210}m_{203}m_{631} + 21m_{210}m_{203}m_{613} + 9m_{210}m_{203}m_{451} + 24m_{210}m_{203}m_{433} \\
&+15m_{210}m_{203}m_{415} + 3m_{210}m_{203}m_{253} + 6m_{210}m_{203}m_{235} + 3m_{210}m_{203}m_{217} \\
&+9m_{210}m_{140}m_{730} + 18m_{210}m_{140}m_{550} + 18m_{210}m_{140}m_{532} + 9m_{210}m_{140}m_{370} \\
&+18m_{210}m_{140}m_{352} + 9m_{210}m_{140}m_{334} + 18m_{210}m_{131}m_{721} + 36m_{210}m_{131}m_{541}
\end{aligned}$$

$$\begin{aligned}
&+36m_{210}m_{131}m_{523} + 18m_{210}m_{131}m_{361} + 36m_{210}m_{131}m_{343} + 18m_{210}m_{131}m_{325} \\
&+9m_{210}m_{122}m_{730} + 9m_{210}m_{122}m_{712} + 18m_{210}m_{122}m_{550} + 36m_{210}m_{122}m_{532} \\
&+18m_{210}m_{122}m_{514} + 9m_{210}m_{122}m_{370} + 27m_{210}m_{122}m_{352} + 27m_{210}m_{122}m_{334} \\
&+9m_{210}m_{122}m_{316} + 18m_{210}m_{113}m_{721} + 36m_{210}m_{113}m_{541} + 36m_{210}m_{113}m_{523} \\
&+18m_{210}m_{113}m_{361} + 36m_{210}m_{113}m_{343} + 18m_{210}m_{113}m_{325} + 9m_{210}m_{104}m_{712} \\
&+18m_{210}m_{104}m_{532} + 18m_{210}m_{104}m_{514} + 9m_{210}m_{104}m_{352} + 18m_{210}m_{104}m_{334} \\
&+9m_{210}m_{104}m_{316} + 3m_{210}m_{050}m_{640} + 6m_{210}m_{050}m_{460} + 6m_{210}m_{050}m_{442} \\
&+3m_{210}m_{050}m_{280} + 6m_{210}m_{050}m_{262} + 3m_{210}m_{050}m_{244} + 9m_{210}m_{041}m_{631} \\
&+18m_{210}m_{041}m_{451} + 18m_{210}m_{041}m_{433} + 9m_{210}m_{041}m_{271} + 18m_{210}m_{041}m_{253} \\
&+9m_{210}m_{041}m_{235} + 3m_{210}m_{032}m_{640} + 9m_{210}m_{032}m_{622} + 6m_{210}m_{032}m_{460} \\
&+24m_{210}m_{032}m_{442} + 18m_{210}m_{032}m_{424} + 3m_{210}m_{032}m_{280} + 15m_{210}m_{032}m_{262} \\
&+21m_{210}m_{032}m_{244} + 9m_{210}m_{032}m_{226} + 9m_{210}m_{023}m_{631} + 3m_{210}m_{023}m_{613} \\
&+18m_{210}m_{023}m_{451} + 24m_{210}m_{023}m_{433} + 6m_{210}m_{023}m_{415} + 9m_{210}m_{023}m_{271} \\
&+21m_{210}m_{023}m_{253} + 15m_{210}m_{023}m_{235} + 3m_{210}m_{023}m_{217} + 9m_{210}m_{014}m_{622} \\
&+18m_{210}m_{014}m_{442} + 18m_{210}m_{014}m_{424} + 9m_{210}m_{014}m_{262} + 18m_{210}m_{014}m_{244} \\
&+9m_{210}m_{014}m_{226} + 3m_{210}m_{005}m_{613} + 6m_{210}m_{005}m_{433} + 6m_{210}m_{005}m_{415} \\
&+3m_{210}m_{005}m_{253} + 6m_{210}m_{005}m_{235} + 3m_{210}m_{005}m_{217} + 3m_{201}m_{500}m_{901} \\
&+6m_{201}m_{500}m_{721} + 6m_{201}m_{500}m_{703} + 3m_{201}m_{500}m_{541} + 6m_{201}m_{500}m_{523} \\
&+3m_{201}m_{500}m_{505} + 9m_{201}m_{410}m_{811} + 18m_{201}m_{410}m_{631} + 18m_{201}m_{410}m_{613} \\
&+9m_{201}m_{410}m_{451} + 18m_{201}m_{410}m_{433} + 9m_{201}m_{410}m_{415} + 9m_{201}m_{401}m_{802} \\
&+18m_{201}m_{401}m_{622} + 18m_{201}m_{401}m_{604} + 9m_{201}m_{401}m_{442} + 18m_{201}m_{401}m_{424} \\
&+9m_{201}m_{401}m_{406} + 3m_{201}m_{320}m_{901} + 15m_{201}m_{320}m_{721} + 6m_{201}m_{320}m_{703} \\
&+21m_{201}m_{320}m_{541} + 24m_{201}m_{320}m_{523} + 3m_{201}m_{320}m_{505} + 9m_{201}m_{320}m_{361} \\
&+18m_{201}m_{320}m_{343} + 9m_{201}m_{320}m_{325} + 18m_{201}m_{311}m_{712} + 36m_{201}m_{311}m_{532} \\
&+36m_{201}m_{311}m_{514} + 18m_{201}m_{311}m_{352} + 36m_{201}m_{311}m_{334} + 18m_{201}m_{311}m_{316} \\
&+3m_{201}m_{302}m_{901} + 6m_{201}m_{302}m_{721} + 15m_{201}m_{302}m_{703} + 3m_{201}m_{302}m_{541} \\
&+24m_{201}m_{302}m_{523} + 21m_{201}m_{302}m_{505} + 9m_{201}m_{302}m_{343} + 18m_{201}m_{302}m_{325} \\
&+9m_{201}m_{302}m_{307} + 9m_{201}m_{230}m_{811} + 21m_{201}m_{230}m_{631} + 18m_{201}m_{230}m_{613} \\
&+15m_{201}m_{230}m_{451} + 24m_{201}m_{230}m_{433} + 9m_{201}m_{230}m_{415} + 3m_{201}m_{230}m_{271} \\
&+6m_{201}m_{230}m_{253} + 3m_{201}m_{230}m_{235} + 9m_{201}m_{221}m_{802} + 27m_{201}m_{221}m_{622} \\
&+18m_{201}m_{221}m_{604} + 27m_{201}m_{221}m_{442} + 36m_{201}m_{221}m_{424} + 9m_{201}m_{221}m_{406} \\
&+9m_{201}m_{221}m_{262} + 18m_{201}m_{221}m_{244} + 9m_{201}m_{221}m_{226} + 9m_{201}m_{212}m_{811} \\
&+18m_{201}m_{212}m_{631} + 27m_{201}m_{212}m_{613} + 9m_{201}m_{212}m_{451} + 36m_{201}m_{212}m_{433} \\
&+27m_{201}m_{212}m_{415} + 9m_{201}m_{212}m_{253} + 18m_{201}m_{212}m_{235} + 9m_{201}m_{212}m_{217} \\
&+9m_{201}m_{203}m_{802} + 18m_{201}m_{203}m_{622} + 21m_{201}m_{203}m_{604} + 9m_{201}m_{203}m_{442} \\
&+24m_{201}m_{203}m_{424} + 15m_{201}m_{203}m_{406} + 3m_{201}m_{203}m_{244} + 6m_{201}m_{203}m_{226} \\
&+3m_{201}m_{203}m_{208} + 9m_{201}m_{140}m_{721} + 18m_{201}m_{140}m_{541} + 18m_{201}m_{140}m_{523} \\
&+9m_{201}m_{140}m_{361} + 18m_{201}m_{140}m_{343} + 9m_{201}m_{140}m_{325} + 18m_{201}m_{131}m_{712}
\end{aligned}$$

$$\begin{aligned}
&+36m_{201}m_{131}m_{532} + 36m_{201}m_{131}m_{514} + 18m_{201}m_{131}m_{352} + 36m_{201}m_{131}m_{334} \\
&+18m_{201}m_{131}m_{316} + 9m_{201}m_{122}m_{721} + 9m_{201}m_{122}m_{703} + 18m_{201}m_{122}m_{541} \\
&+36m_{201}m_{122}m_{523} + 18m_{201}m_{122}m_{505} + 9m_{201}m_{122}m_{361} + 27m_{201}m_{122}m_{343} \\
&+27m_{201}m_{122}m_{325} + 9m_{201}m_{122}m_{307} + 18m_{201}m_{113}m_{712} + 36m_{201}m_{113}m_{532} \\
&+36m_{201}m_{113}m_{514} + 18m_{201}m_{113}m_{352} + 36m_{201}m_{113}m_{334} + 18m_{201}m_{113}m_{316} \\
&+9m_{201}m_{104}m_{703} + 18m_{201}m_{104}m_{523} + 18m_{201}m_{104}m_{505} + 9m_{201}m_{104}m_{343} \\
&+18m_{201}m_{104}m_{325} + 9m_{201}m_{104}m_{307} + 3m_{201}m_{050}m_{631} + 6m_{201}m_{050}m_{451} \\
&+6m_{201}m_{050}m_{433} + 3m_{201}m_{050}m_{271} + 6m_{201}m_{050}m_{253} + 3m_{201}m_{050}m_{235} \\
&+9m_{201}m_{041}m_{622} + 18m_{201}m_{041}m_{442} + 18m_{201}m_{041}m_{424} + 9m_{201}m_{041}m_{262} \\
&+18m_{201}m_{041}m_{244} + 9m_{201}m_{041}m_{226} + 3m_{201}m_{032}m_{631} + 9m_{201}m_{032}m_{613} \\
&+6m_{201}m_{032}m_{451} + 24m_{201}m_{032}m_{433} + 18m_{201}m_{032}m_{415} + 3m_{201}m_{032}m_{271} \\
&+15m_{201}m_{032}m_{253} + 21m_{201}m_{032}m_{235} + 9m_{201}m_{032}m_{217} + 9m_{201}m_{023}m_{622} \\
&+3m_{201}m_{023}m_{604} + 18m_{201}m_{023}m_{442} + 24m_{201}m_{023}m_{424} + 6m_{201}m_{023}m_{406} \\
&+9m_{201}m_{023}m_{262} + 21m_{201}m_{023}m_{244} + 15m_{201}m_{023}m_{226} + 3m_{201}m_{023}m_{208} \\
&+9m_{201}m_{014}m_{613} + 18m_{201}m_{014}m_{433} + 18m_{201}m_{014}m_{415} + 9m_{201}m_{014}m_{253} \\
&+18m_{201}m_{014}m_{235} + 9m_{201}m_{014}m_{217} + 3m_{201}m_{005}m_{604} + 6m_{201}m_{005}m_{424} \\
&+6m_{201}m_{005}m_{406} + 3m_{201}m_{005}m_{244} + 6m_{201}m_{005}m_{226} + 3m_{201}m_{005}m_{208} \\
&+3m_{120}m_{500}m_{820} + 6m_{120}m_{500}m_{640} + 6m_{120}m_{500}m_{622} + 3m_{120}m_{500}m_{460} \\
&+6m_{120}m_{500}m_{442} + 3m_{120}m_{500}m_{424} + 9m_{120}m_{410}m_{730} + 18m_{120}m_{410}m_{550} \\
&+18m_{120}m_{410}m_{532} + 9m_{120}m_{410}m_{370} + 18m_{120}m_{410}m_{352} + 9m_{120}m_{410}m_{334} \\
&+9m_{120}m_{401}m_{721} + 18m_{120}m_{401}m_{541} + 18m_{120}m_{401}m_{523} + 9m_{120}m_{401}m_{361} \\
&+18m_{120}m_{401}m_{343} + 9m_{120}m_{401}m_{325} + 3m_{120}m_{320}m_{820} + 15m_{120}m_{320}m_{640} \\
&+6m_{120}m_{320}m_{622} + 21m_{120}m_{320}m_{460} + 24m_{120}m_{320}m_{442} + 3m_{120}m_{320}m_{424} \\
&+9m_{120}m_{320}m_{280} + 18m_{120}m_{320}m_{262} + 9m_{120}m_{320}m_{244} + 18m_{120}m_{311}m_{631} \\
&+36m_{120}m_{311}m_{451} + 36m_{120}m_{311}m_{433} + 18m_{120}m_{311}m_{271} + 36m_{120}m_{311}m_{253} \\
&+18m_{120}m_{311}m_{235} + 3m_{120}m_{302}m_{820} + 6m_{120}m_{302}m_{640} + 15m_{120}m_{302}m_{622} \\
&+3m_{120}m_{302}m_{460} + 24m_{120}m_{302}m_{442} + 21m_{120}m_{302}m_{424} + 9m_{120}m_{302}m_{262} \\
&+18m_{120}m_{302}m_{244} + 9m_{120}m_{302}m_{226} + 9m_{120}m_{230}m_{730} + 21m_{120}m_{230}m_{550} \\
&+18m_{120}m_{230}m_{532} + 15m_{120}m_{230}m_{370} + 24m_{120}m_{230}m_{352} + 9m_{120}m_{230}m_{334} \\
&+3m_{120}m_{230}m_{190} + 6m_{120}m_{230}m_{172} + 3m_{120}m_{230}m_{154} + 9m_{120}m_{221}m_{721} \\
&+27m_{120}m_{221}m_{541} + 18m_{120}m_{221}m_{523} + 27m_{120}m_{221}m_{361} + 36m_{120}m_{221}m_{343} \\
&+9m_{120}m_{221}m_{325} + 9m_{120}m_{221}m_{181} + 18m_{120}m_{221}m_{163} + 9m_{120}m_{221}m_{145} \\
&+9m_{120}m_{212}m_{730} + 18m_{120}m_{212}m_{550} + 27m_{120}m_{212}m_{532} + 9m_{120}m_{212}m_{370} \\
&+36m_{120}m_{212}m_{352} + 27m_{120}m_{212}m_{334} + 9m_{120}m_{212}m_{172} + 18m_{120}m_{212}m_{154} \\
&+9m_{120}m_{212}m_{136} + 9m_{120}m_{203}m_{721} + 18m_{120}m_{203}m_{541} + 21m_{120}m_{203}m_{523} \\
&+9m_{120}m_{203}m_{361} + 24m_{120}m_{203}m_{343} + 15m_{120}m_{203}m_{325} + 3m_{120}m_{203}m_{163} \\
&+6m_{120}m_{203}m_{145} + 3m_{120}m_{203}m_{127} + 9m_{120}m_{140}m_{640} + 18m_{120}m_{140}m_{460} \\
&+18m_{120}m_{140}m_{442} + 9m_{120}m_{140}m_{280} + 18m_{120}m_{140}m_{262} + 9m_{120}m_{140}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}m_{131}m_{631} + 36m_{120}m_{131}m_{451} + 36m_{120}m_{131}m_{433} + 18m_{120}m_{131}m_{271} \\
&+36m_{120}m_{131}m_{253} + 18m_{120}m_{131}m_{235} + 9m_{120}m_{122}m_{640} + 9m_{120}m_{122}m_{622} \\
&+18m_{120}m_{122}m_{460} + 36m_{120}m_{122}m_{442} + 18m_{120}m_{122}m_{424} + 9m_{120}m_{122}m_{280} \\
&+27m_{120}m_{122}m_{262} + 27m_{120}m_{122}m_{244} + 9m_{120}m_{122}m_{226} + 18m_{120}m_{113}m_{631} \\
&+36m_{120}m_{113}m_{451} + 36m_{120}m_{113}m_{433} + 18m_{120}m_{113}m_{271} + 36m_{120}m_{113}m_{253} \\
&+18m_{120}m_{113}m_{235} + 9m_{120}m_{104}m_{622} + 18m_{120}m_{104}m_{442} + 18m_{120}m_{104}m_{424} \\
&+9m_{120}m_{104}m_{262} + 18m_{120}m_{104}m_{244} + 9m_{120}m_{104}m_{226} + 3m_{120}m_{050}m_{550} \\
&+6m_{120}m_{050}m_{370} + 6m_{120}m_{050}m_{352} + 3m_{120}m_{050}m_{190} + 6m_{120}m_{050}m_{172} \\
&+3m_{120}m_{050}m_{154} + 9m_{120}m_{041}m_{541} + 18m_{120}m_{041}m_{361} + 18m_{120}m_{041}m_{343} \\
&+9m_{120}m_{041}m_{181} + 18m_{120}m_{041}m_{163} + 9m_{120}m_{041}m_{145} + 3m_{120}m_{032}m_{550} \\
&+9m_{120}m_{032}m_{532} + 6m_{120}m_{032}m_{370} + 24m_{120}m_{032}m_{352} + 18m_{120}m_{032}m_{334} \\
&+3m_{120}m_{032}m_{190} + 15m_{120}m_{032}m_{172} + 21m_{120}m_{032}m_{154} + 9m_{120}m_{032}m_{136} \\
&+9m_{120}m_{023}m_{541} + 3m_{120}m_{023}m_{523} + 18m_{120}m_{023}m_{361} + 24m_{120}m_{023}m_{343} \\
&+6m_{120}m_{023}m_{325} + 9m_{120}m_{023}m_{181} + 21m_{120}m_{023}m_{163} + 15m_{120}m_{023}m_{145} \\
&+3m_{120}m_{023}m_{127} + 9m_{120}m_{014}m_{532} + 18m_{120}m_{014}m_{352} + 18m_{120}m_{014}m_{334} \\
&+9m_{120}m_{014}m_{172} + 18m_{120}m_{014}m_{154} + 9m_{120}m_{014}m_{136} + 3m_{120}m_{005}m_{523} \\
&+6m_{120}m_{005}m_{343} + 6m_{120}m_{005}m_{325} + 3m_{120}m_{005}m_{163} + 6m_{120}m_{005}m_{145} \\
&+3m_{120}m_{005}m_{127} + 6m_{111}m_{500}m_{811} + 12m_{111}m_{500}m_{631} + 12m_{111}m_{500}m_{613} \\
&+6m_{111}m_{500}m_{451} + 12m_{111}m_{500}m_{433} + 6m_{111}m_{500}m_{415} + 18m_{111}m_{410}m_{721} \\
&+36m_{111}m_{410}m_{541} + 36m_{111}m_{410}m_{523} + 18m_{111}m_{410}m_{361} + 36m_{111}m_{410}m_{343} \\
&+18m_{111}m_{410}m_{325} + 18m_{111}m_{401}m_{712} + 36m_{111}m_{401}m_{532} + 36m_{111}m_{401}m_{514} \\
&+18m_{111}m_{401}m_{352} + 36m_{111}m_{401}m_{334} + 18m_{111}m_{401}m_{316} + 6m_{111}m_{320}m_{811} \\
&+30m_{111}m_{320}m_{631} + 12m_{111}m_{320}m_{613} + 42m_{111}m_{320}m_{451} + 48m_{111}m_{320}m_{433} \\
&+6m_{111}m_{320}m_{415} + 18m_{111}m_{320}m_{271} + 36m_{111}m_{320}m_{253} + 18m_{111}m_{320}m_{235} \\
&+36m_{111}m_{311}m_{622} + 72m_{111}m_{311}m_{442} + 72m_{111}m_{311}m_{424} + 36m_{111}m_{311}m_{262} \\
&+72m_{111}m_{311}m_{244} + 36m_{111}m_{311}m_{226} + 6m_{111}m_{302}m_{811} + 12m_{111}m_{302}m_{631} \\
&+30m_{111}m_{302}m_{613} + 6m_{111}m_{302}m_{451} + 48m_{111}m_{302}m_{433} + 42m_{111}m_{302}m_{415} \\
&+18m_{111}m_{302}m_{253} + 36m_{111}m_{302}m_{235} + 18m_{111}m_{302}m_{217} + 18m_{111}m_{230}m_{721} \\
&+42m_{111}m_{230}m_{541} + 36m_{111}m_{230}m_{523} + 30m_{111}m_{230}m_{361} + 48m_{111}m_{230}m_{343} \\
&+18m_{111}m_{230}m_{325} + 6m_{111}m_{230}m_{181} + 12m_{111}m_{230}m_{163} + 6m_{111}m_{230}m_{145} \\
&+18m_{111}m_{221}m_{712} + 54m_{111}m_{221}m_{532} + 36m_{111}m_{221}m_{514} + 54m_{111}m_{221}m_{352} \\
&+72m_{111}m_{221}m_{334} + 18m_{111}m_{221}m_{316} + 18m_{111}m_{221}m_{172} + 36m_{111}m_{221}m_{154} \\
&+18m_{111}m_{221}m_{136} + 18m_{111}m_{212}m_{721} + 36m_{111}m_{212}m_{541} + 54m_{111}m_{212}m_{523} \\
&+18m_{111}m_{212}m_{361} + 72m_{111}m_{212}m_{343} + 54m_{111}m_{212}m_{325} + 18m_{111}m_{212}m_{163} \\
&+36m_{111}m_{212}m_{145} + 18m_{111}m_{212}m_{127} + 18m_{111}m_{203}m_{712} + 36m_{111}m_{203}m_{532} \\
&+42m_{111}m_{203}m_{514} + 18m_{111}m_{203}m_{352} + 48m_{111}m_{203}m_{334} + 30m_{111}m_{203}m_{316} \\
&+6m_{111}m_{203}m_{154} + 12m_{111}m_{203}m_{136} + 6m_{111}m_{203}m_{118} + 18m_{111}m_{140}m_{631} \\
&+36m_{111}m_{140}m_{451} + 36m_{111}m_{140}m_{433} + 18m_{111}m_{140}m_{271} + 36m_{111}m_{140}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+18m_{111}m_{140}m_{235} + 36m_{111}m_{131}m_{622} + 72m_{111}m_{131}m_{442} + 72m_{111}m_{131}m_{424} \\
&+36m_{111}m_{131}m_{262} + 72m_{111}m_{131}m_{244} + 36m_{111}m_{131}m_{226} + 18m_{111}m_{122}m_{631} \\
&+18m_{111}m_{122}m_{613} + 36m_{111}m_{122}m_{451} + 72m_{111}m_{122}m_{433} + 36m_{111}m_{122}m_{415} \\
&+18m_{111}m_{122}m_{271} + 54m_{111}m_{122}m_{253} + 54m_{111}m_{122}m_{235} + 18m_{111}m_{122}m_{217} \\
&+36m_{111}m_{113}m_{622} + 72m_{111}m_{113}m_{442} + 72m_{111}m_{113}m_{424} + 36m_{111}m_{113}m_{262} \\
&+72m_{111}m_{113}m_{244} + 36m_{111}m_{113}m_{226} + 18m_{111}m_{104}m_{613} + 36m_{111}m_{104}m_{433} \\
&+36m_{111}m_{104}m_{415} + 18m_{111}m_{104}m_{253} + 36m_{111}m_{104}m_{235} + 18m_{111}m_{104}m_{217} \\
&+6m_{111}m_{050}m_{541} + 12m_{111}m_{050}m_{361} + 12m_{111}m_{050}m_{343} + 6m_{111}m_{050}m_{181} \\
&+12m_{111}m_{050}m_{163} + 6m_{111}m_{050}m_{145} + 18m_{111}m_{041}m_{532} + 36m_{111}m_{041}m_{352} \\
&+36m_{111}m_{041}m_{334} + 18m_{111}m_{041}m_{172} + 36m_{111}m_{041}m_{154} + 18m_{111}m_{041}m_{136} \\
&+6m_{111}m_{032}m_{541} + 18m_{111}m_{032}m_{523} + 12m_{111}m_{032}m_{361} + 48m_{111}m_{032}m_{343} \\
&+36m_{111}m_{032}m_{325} + 6m_{111}m_{032}m_{181} + 30m_{111}m_{032}m_{163} + 42m_{111}m_{032}m_{145} \\
&+18m_{111}m_{032}m_{127} + 18m_{111}m_{023}m_{532} + 6m_{111}m_{023}m_{514} + 36m_{111}m_{023}m_{352} \\
&+48m_{111}m_{023}m_{334} + 12m_{111}m_{023}m_{316} + 18m_{111}m_{023}m_{172} + 42m_{111}m_{023}m_{154} \\
&+30m_{111}m_{023}m_{136} + 6m_{111}m_{023}m_{118} + 18m_{111}m_{014}m_{523} + 36m_{111}m_{014}m_{343} \\
&+36m_{111}m_{014}m_{325} + 18m_{111}m_{014}m_{163} + 36m_{111}m_{014}m_{145} + 18m_{111}m_{014}m_{127} \\
&+6m_{111}m_{005}m_{514} + 12m_{111}m_{005}m_{334} + 12m_{111}m_{005}m_{316} + 6m_{111}m_{005}m_{154} \\
&+12m_{111}m_{005}m_{136} + 6m_{111}m_{005}m_{118} + 3m_{102}m_{500}m_{802} + 6m_{102}m_{500}m_{622} \\
&+6m_{102}m_{500}m_{604} + 3m_{102}m_{500}m_{442} + 6m_{102}m_{500}m_{424} + 3m_{102}m_{500}m_{406} \\
&+9m_{102}m_{410}m_{712} + 18m_{102}m_{410}m_{532} + 18m_{102}m_{410}m_{514} + 9m_{102}m_{410}m_{352} \\
&+18m_{102}m_{410}m_{334} + 9m_{102}m_{410}m_{316} + 9m_{102}m_{401}m_{703} + 18m_{102}m_{401}m_{523} \\
&+18m_{102}m_{401}m_{505} + 9m_{102}m_{401}m_{343} + 18m_{102}m_{401}m_{325} + 9m_{102}m_{401}m_{307} \\
&+3m_{102}m_{320}m_{802} + 15m_{102}m_{320}m_{622} + 6m_{102}m_{320}m_{604} + 21m_{102}m_{320}m_{442} \\
&+24m_{102}m_{320}m_{424} + 3m_{102}m_{320}m_{406} + 9m_{102}m_{320}m_{262} + 18m_{102}m_{320}m_{244} \\
&+9m_{102}m_{320}m_{226} + 18m_{102}m_{311}m_{613} + 36m_{102}m_{311}m_{433} + 36m_{102}m_{311}m_{415} \\
&+18m_{102}m_{311}m_{253} + 36m_{102}m_{311}m_{235} + 18m_{102}m_{311}m_{217} + 3m_{102}m_{302}m_{802} \\
&+6m_{102}m_{302}m_{622} + 15m_{102}m_{302}m_{604} + 3m_{102}m_{302}m_{442} + 24m_{102}m_{302}m_{424} \\
&+21m_{102}m_{302}m_{406} + 9m_{102}m_{302}m_{244} + 18m_{102}m_{302}m_{226} + 9m_{102}m_{302}m_{208} \\
&+9m_{102}m_{230}m_{712} + 21m_{102}m_{230}m_{532} + 18m_{102}m_{230}m_{514} + 15m_{102}m_{230}m_{352} \\
&+24m_{102}m_{230}m_{334} + 9m_{102}m_{230}m_{316} + 3m_{102}m_{230}m_{172} + 6m_{102}m_{230}m_{154} \\
&+3m_{102}m_{230}m_{136} + 9m_{102}m_{221}m_{703} + 27m_{102}m_{221}m_{523} + 18m_{102}m_{221}m_{505} \\
&+27m_{102}m_{221}m_{343} + 36m_{102}m_{221}m_{325} + 9m_{102}m_{221}m_{307} + 9m_{102}m_{221}m_{163} \\
&+18m_{102}m_{221}m_{145} + 9m_{102}m_{221}m_{127} + 9m_{102}m_{212}m_{712} + 18m_{102}m_{212}m_{532} \\
&+27m_{102}m_{212}m_{514} + 9m_{102}m_{212}m_{352} + 36m_{102}m_{212}m_{334} + 27m_{102}m_{212}m_{316} \\
&+9m_{102}m_{212}m_{154} + 18m_{102}m_{212}m_{136} + 9m_{102}m_{212}m_{118} + 9m_{102}m_{203}m_{703} \\
&+18m_{102}m_{203}m_{523} + 21m_{102}m_{203}m_{505} + 9m_{102}m_{203}m_{343} + 24m_{102}m_{203}m_{325} \\
&+15m_{102}m_{203}m_{307} + 3m_{102}m_{203}m_{145} + 6m_{102}m_{203}m_{127} + 3m_{102}m_{203}m_{109} \\
&+9m_{102}m_{140}m_{622} + 18m_{102}m_{140}m_{442} + 18m_{102}m_{140}m_{424} + 9m_{102}m_{140}m_{262}
\end{aligned}$$

$$\begin{aligned}
&+18m_{102}m_{140}m_{244} + 9m_{102}m_{140}m_{226} + 18m_{102}m_{131}m_{613} + 36m_{102}m_{131}m_{433} \\
&+36m_{102}m_{131}m_{415} + 18m_{102}m_{131}m_{253} + 36m_{102}m_{131}m_{235} + 18m_{102}m_{131}m_{217} \\
&+9m_{102}m_{122}m_{622} + 9m_{102}m_{122}m_{604} + 18m_{102}m_{122}m_{442} + 36m_{102}m_{122}m_{424} \\
&+18m_{102}m_{122}m_{406} + 9m_{102}m_{122}m_{262} + 27m_{102}m_{122}m_{244} + 27m_{102}m_{122}m_{226} \\
&+9m_{102}m_{122}m_{208} + 18m_{102}m_{113}m_{613} + 36m_{102}m_{113}m_{433} + 36m_{102}m_{113}m_{415} \\
&+18m_{102}m_{113}m_{253} + 36m_{102}m_{113}m_{235} + 18m_{102}m_{113}m_{217} + 9m_{102}m_{104}m_{604} \\
&+18m_{102}m_{104}m_{424} + 18m_{102}m_{104}m_{406} + 9m_{102}m_{104}m_{244} + 18m_{102}m_{104}m_{226} \\
&+9m_{102}m_{104}m_{208} + 3m_{102}m_{050}m_{532} + 6m_{102}m_{050}m_{352} + 6m_{102}m_{050}m_{334} \\
&+3m_{102}m_{050}m_{172} + 6m_{102}m_{050}m_{154} + 3m_{102}m_{050}m_{136} + 9m_{102}m_{041}m_{523} \\
&+18m_{102}m_{041}m_{343} + 18m_{102}m_{041}m_{325} + 9m_{102}m_{041}m_{163} + 18m_{102}m_{041}m_{145} \\
&+9m_{102}m_{041}m_{127} + 3m_{102}m_{032}m_{532} + 9m_{102}m_{032}m_{514} + 6m_{102}m_{032}m_{352} \\
&+24m_{102}m_{032}m_{334} + 18m_{102}m_{032}m_{316} + 3m_{102}m_{032}m_{172} + 15m_{102}m_{032}m_{154} \\
&+21m_{102}m_{032}m_{136} + 9m_{102}m_{032}m_{118} + 9m_{102}m_{023}m_{523} + 3m_{102}m_{023}m_{505} \\
&+18m_{102}m_{023}m_{343} + 24m_{102}m_{023}m_{325} + 6m_{102}m_{023}m_{307} + 9m_{102}m_{023}m_{163} \\
&+21m_{102}m_{023}m_{145} + 15m_{102}m_{023}m_{127} + 3m_{102}m_{023}m_{109} + 9m_{102}m_{014}m_{514} \\
&+18m_{102}m_{014}m_{334} + 18m_{102}m_{014}m_{316} + 9m_{102}m_{014}m_{154} + 18m_{102}m_{014}m_{136} \\
&+9m_{102}m_{014}m_{118} + 3m_{102}m_{005}m_{505} + 6m_{102}m_{005}m_{325} + 6m_{102}m_{005}m_{307} \\
&+3m_{102}m_{005}m_{145} + 6m_{102}m_{005}m_{127} + 3m_{102}m_{005}m_{109} + m_{030}m_{500}m_{730} + 2m_{030}m_{500}m_{550} \\
&+2m_{030}m_{500}m_{532} + m_{030}m_{500}m_{370} + 2m_{030}m_{500}m_{352} + m_{030}m_{500}m_{334} + 3m_{030}m_{410}m_{640} \\
&+6m_{030}m_{410}m_{460} + 6m_{030}m_{410}m_{442} + 3m_{030}m_{410}m_{280} + 6m_{030}m_{410}m_{262} \\
&+3m_{030}m_{410}m_{244} + 3m_{030}m_{401}m_{631} + 6m_{030}m_{401}m_{451} + 6m_{030}m_{401}m_{433} \\
&+3m_{030}m_{401}m_{271} + 6m_{030}m_{401}m_{253} + 3m_{030}m_{401}m_{235} + m_{030}m_{320}m_{730} + 5m_{030}m_{320}m_{550} \\
&+2m_{030}m_{320}m_{532} + 7m_{030}m_{320}m_{370} + 8m_{030}m_{320}m_{352} + m_{030}m_{320}m_{334} + 3m_{030}m_{320}m_{190} \\
&+6m_{030}m_{320}m_{172} + 3m_{030}m_{320}m_{154} + 6m_{030}m_{311}m_{541} + 12m_{030}m_{311}m_{361} \\
&+12m_{030}m_{311}m_{343} + 6m_{030}m_{311}m_{181} + 12m_{030}m_{311}m_{163} + 6m_{030}m_{311}m_{145} \\
&+m_{030}m_{302}m_{730} + 2m_{030}m_{302}m_{550} + 5m_{030}m_{302}m_{532} + m_{030}m_{302}m_{370} + 8m_{030}m_{302}m_{352} \\
&+7m_{030}m_{302}m_{334} + 3m_{030}m_{302}m_{172} + 6m_{030}m_{302}m_{154} + 3m_{030}m_{302}m_{136} \\
&+3m_{030}m_{230}m_{640} + 7m_{030}m_{230}m_{460} + 6m_{030}m_{230}m_{442} + 5m_{030}m_{230}m_{280} \\
&+8m_{030}m_{230}m_{262} + 3m_{030}m_{230}m_{244} + m_{030}m_{230}m_{0,10,0} + 2m_{030}m_{230}m_{082} \\
&+m_{030}m_{230}m_{064} + 3m_{030}m_{221}m_{631} + 9m_{030}m_{221}m_{451} + 6m_{030}m_{221}m_{433} + 9m_{030}m_{221}m_{271} \\
&+12m_{030}m_{221}m_{253} + 3m_{030}m_{221}m_{235} + 3m_{030}m_{221}m_{091} + 6m_{030}m_{221}m_{073} \\
&+3m_{030}m_{221}m_{055} + 3m_{030}m_{212}m_{640} + 6m_{030}m_{212}m_{460} + 9m_{030}m_{212}m_{442} \\
&+3m_{030}m_{212}m_{280} + 12m_{030}m_{212}m_{262} + 9m_{030}m_{212}m_{244} + 3m_{030}m_{212}m_{082} \\
&+6m_{030}m_{212}m_{064} + 3m_{030}m_{212}m_{046} + 3m_{030}m_{203}m_{631} + 6m_{030}m_{203}m_{451} \\
&+7m_{030}m_{203}m_{433} + 3m_{030}m_{203}m_{271} + 8m_{030}m_{203}m_{253} + 5m_{030}m_{203}m_{235} + m_{030}m_{203}m_{073} \\
&+2m_{030}m_{203}m_{055} + m_{030}m_{203}m_{037} + 3m_{030}m_{140}m_{550} + 6m_{030}m_{140}m_{370} + 6m_{030}m_{140}m_{352} \\
&+3m_{030}m_{140}m_{190} + 6m_{030}m_{140}m_{172} + 3m_{030}m_{140}m_{154} + 6m_{030}m_{131}m_{541} \\
&+12m_{030}m_{131}m_{361} + 12m_{030}m_{131}m_{343} + 6m_{030}m_{131}m_{181} + 12m_{030}m_{131}m_{163}
\end{aligned}$$

$$\begin{aligned}
&+6m_{030}m_{131}m_{145} + 3m_{030}m_{122}m_{550} + 3m_{030}m_{122}m_{532} + 6m_{030}m_{122}m_{370} \\
&+12m_{030}m_{122}m_{352} + 6m_{030}m_{122}m_{334} + 3m_{030}m_{122}m_{190} + 9m_{030}m_{122}m_{172} \\
&+9m_{030}m_{122}m_{154} + 3m_{030}m_{122}m_{136} + 6m_{030}m_{113}m_{541} + 12m_{030}m_{113}m_{361} \\
&+12m_{030}m_{113}m_{343} + 6m_{030}m_{113}m_{181} + 12m_{030}m_{113}m_{163} + 6m_{030}m_{113}m_{145} \\
&+3m_{030}m_{104}m_{532} + 6m_{030}m_{104}m_{352} + 6m_{030}m_{104}m_{334} + 3m_{030}m_{104}m_{172} \\
&+6m_{030}m_{104}m_{154} + 3m_{030}m_{104}m_{136} + m_{030}m_{050}m_{460} + 2m_{030}m_{050}m_{280} + 2m_{030}m_{050}m_{262} \\
&+m_{030}m_{050}m_{0,10,0} + 2m_{030}m_{050}m_{082} + m_{030}m_{050}m_{064} + 3m_{030}m_{041}m_{451} \\
&+6m_{030}m_{041}m_{271} + 6m_{030}m_{041}m_{253} + 3m_{030}m_{041}m_{091} + 6m_{030}m_{041}m_{073} \\
&+3m_{030}m_{041}m_{055} + m_{030}m_{032}m_{460} + 3m_{030}m_{032}m_{442} + 2m_{030}m_{032}m_{280} + 8m_{030}m_{032}m_{262} \\
&+6m_{030}m_{032}m_{244} + m_{030}m_{032}m_{0,10,0} + 5m_{030}m_{032}m_{082} + 7m_{030}m_{032}m_{064} \\
&+3m_{030}m_{032}m_{046} + 3m_{030}m_{023}m_{451} + m_{030}m_{023}m_{433} + 6m_{030}m_{023}m_{271} + 8m_{030}m_{023}m_{253} \\
&+2m_{030}m_{023}m_{235} + 3m_{030}m_{023}m_{091} + 7m_{030}m_{023}m_{073} + 5m_{030}m_{023}m_{055} + m_{030}m_{023}m_{037} \\
&+3m_{030}m_{014}m_{442} + 6m_{030}m_{014}m_{262} + 6m_{030}m_{014}m_{244} + 3m_{030}m_{014}m_{082} \\
&+6m_{030}m_{014}m_{064} + 3m_{030}m_{014}m_{046} + m_{030}m_{005}m_{433} + 2m_{030}m_{005}m_{253} + 2m_{030}m_{005}m_{235} \\
&+m_{030}m_{005}m_{073} + 2m_{030}m_{005}m_{055} + m_{030}m_{005}m_{037} + 3m_{021}m_{500}m_{721} + 6m_{021}m_{500}m_{541} \\
&+6m_{021}m_{500}m_{523} + 3m_{021}m_{500}m_{361} + 6m_{021}m_{500}m_{343} + 3m_{021}m_{500}m_{325} \\
&+9m_{021}m_{410}m_{631} + 18m_{021}m_{410}m_{451} + 18m_{021}m_{410}m_{433} + 9m_{021}m_{410}m_{271} \\
&+18m_{021}m_{410}m_{253} + 9m_{021}m_{410}m_{235} + 9m_{021}m_{401}m_{622} + 18m_{021}m_{401}m_{442} \\
&+18m_{021}m_{401}m_{424} + 9m_{021}m_{401}m_{262} + 18m_{021}m_{401}m_{244} + 9m_{021}m_{401}m_{226} \\
&+3m_{021}m_{320}m_{721} + 15m_{021}m_{320}m_{541} + 6m_{021}m_{320}m_{523} + 21m_{021}m_{320}m_{361} \\
&+24m_{021}m_{320}m_{343} + 3m_{021}m_{320}m_{325} + 9m_{021}m_{320}m_{181} + 18m_{021}m_{320}m_{163} \\
&+9m_{021}m_{320}m_{145} + 18m_{021}m_{311}m_{532} + 36m_{021}m_{311}m_{352} + 36m_{021}m_{311}m_{334} \\
&+18m_{021}m_{311}m_{172} + 36m_{021}m_{311}m_{154} + 18m_{021}m_{311}m_{136} + 3m_{021}m_{302}m_{721} \\
&+6m_{021}m_{302}m_{541} + 15m_{021}m_{302}m_{523} + 3m_{021}m_{302}m_{361} + 24m_{021}m_{302}m_{343} \\
&+21m_{021}m_{302}m_{325} + 9m_{021}m_{302}m_{163} + 18m_{021}m_{302}m_{145} + 9m_{021}m_{302}m_{127} \\
&+9m_{021}m_{230}m_{631} + 21m_{021}m_{230}m_{451} + 18m_{021}m_{230}m_{433} + 15m_{021}m_{230}m_{271} \\
&+24m_{021}m_{230}m_{253} + 9m_{021}m_{230}m_{235} + 3m_{021}m_{230}m_{091} + 6m_{021}m_{230}m_{073} \\
&+3m_{021}m_{230}m_{055} + 9m_{021}m_{221}m_{622} + 27m_{021}m_{221}m_{442} + 18m_{021}m_{221}m_{424} \\
&+27m_{021}m_{221}m_{262} + 36m_{021}m_{221}m_{244} + 9m_{021}m_{221}m_{226} + 9m_{021}m_{221}m_{082} \\
&+18m_{021}m_{221}m_{064} + 9m_{021}m_{221}m_{046} + 9m_{021}m_{212}m_{631} + 18m_{021}m_{212}m_{451} \\
&+27m_{021}m_{212}m_{433} + 9m_{021}m_{212}m_{271} + 36m_{021}m_{212}m_{253} + 27m_{021}m_{212}m_{235} \\
&+9m_{021}m_{212}m_{073} + 18m_{021}m_{212}m_{055} + 9m_{021}m_{212}m_{037} + 9m_{021}m_{203}m_{622} \\
&+18m_{021}m_{203}m_{442} + 21m_{021}m_{203}m_{424} + 9m_{021}m_{203}m_{262} + 24m_{021}m_{203}m_{244} \\
&+15m_{021}m_{203}m_{226} + 3m_{021}m_{203}m_{064} + 6m_{021}m_{203}m_{046} + 3m_{021}m_{203}m_{028} \\
&+9m_{021}m_{140}m_{541} + 18m_{021}m_{140}m_{361} + 18m_{021}m_{140}m_{343} + 9m_{021}m_{140}m_{181} \\
&+18m_{021}m_{140}m_{163} + 9m_{021}m_{140}m_{145} + 18m_{021}m_{131}m_{532} + 36m_{021}m_{131}m_{352} \\
&+36m_{021}m_{131}m_{334} + 18m_{021}m_{131}m_{172} + 36m_{021}m_{131}m_{154} + 18m_{021}m_{131}m_{136} \\
&+9m_{021}m_{122}m_{541} + 9m_{021}m_{122}m_{523} + 18m_{021}m_{122}m_{361} + 36m_{021}m_{122}m_{343}
\end{aligned}$$

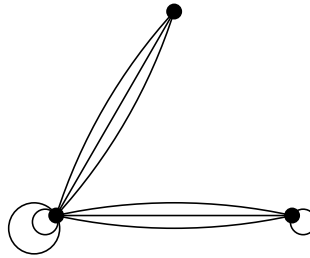
$$\begin{aligned}
&+18m_{021}m_{122}m_{325} + 9m_{021}m_{122}m_{181} + 27m_{021}m_{122}m_{163} + 27m_{021}m_{122}m_{145} \\
&+9m_{021}m_{122}m_{127} + 18m_{021}m_{113}m_{532} + 36m_{021}m_{113}m_{352} + 36m_{021}m_{113}m_{334} \\
&+18m_{021}m_{113}m_{172} + 36m_{021}m_{113}m_{154} + 18m_{021}m_{113}m_{136} + 9m_{021}m_{104}m_{523} \\
&+18m_{021}m_{104}m_{343} + 18m_{021}m_{104}m_{325} + 9m_{021}m_{104}m_{163} + 18m_{021}m_{104}m_{145} \\
&+9m_{021}m_{104}m_{127} + 3m_{021}m_{050}m_{451} + 6m_{021}m_{050}m_{271} + 6m_{021}m_{050}m_{253} \\
&+3m_{021}m_{050}m_{091} + 6m_{021}m_{050}m_{073} + 3m_{021}m_{050}m_{055} + 9m_{021}m_{041}m_{442} \\
&+18m_{021}m_{041}m_{262} + 18m_{021}m_{041}m_{244} + 9m_{021}m_{041}m_{082} + 18m_{021}m_{041}m_{064} \\
&+9m_{021}m_{041}m_{046} + 3m_{021}m_{032}m_{451} + 9m_{021}m_{032}m_{433} + 6m_{021}m_{032}m_{271} \\
&+24m_{021}m_{032}m_{253} + 18m_{021}m_{032}m_{235} + 3m_{021}m_{032}m_{091} + 15m_{021}m_{032}m_{073} \\
&+21m_{021}m_{032}m_{055} + 9m_{021}m_{032}m_{037} + 9m_{021}m_{023}m_{442} + 3m_{021}m_{023}m_{424} \\
&+18m_{021}m_{023}m_{262} + 24m_{021}m_{023}m_{244} + 6m_{021}m_{023}m_{226} + 9m_{021}m_{023}m_{082} \\
&+21m_{021}m_{023}m_{064} + 15m_{021}m_{023}m_{046} + 3m_{021}m_{023}m_{028} + 9m_{021}m_{014}m_{433} \\
&+18m_{021}m_{014}m_{253} + 18m_{021}m_{014}m_{235} + 9m_{021}m_{014}m_{073} + 18m_{021}m_{014}m_{055} \\
&+9m_{021}m_{014}m_{037} + 3m_{021}m_{005}m_{424} + 6m_{021}m_{005}m_{244} + 6m_{021}m_{005}m_{226} \\
&+3m_{021}m_{005}m_{064} + 6m_{021}m_{005}m_{046} + 3m_{021}m_{005}m_{028} + 3m_{012}m_{500}m_{712} \\
&+6m_{012}m_{500}m_{532} + 6m_{012}m_{500}m_{514} + 3m_{012}m_{500}m_{352} + 6m_{012}m_{500}m_{334} \\
&+3m_{012}m_{500}m_{316} + 9m_{012}m_{410}m_{622} + 18m_{012}m_{410}m_{442} + 18m_{012}m_{410}m_{424} \\
&+9m_{012}m_{410}m_{262} + 18m_{012}m_{410}m_{244} + 9m_{012}m_{410}m_{226} + 9m_{012}m_{401}m_{613} \\
&+18m_{012}m_{401}m_{433} + 18m_{012}m_{401}m_{415} + 9m_{012}m_{401}m_{253} + 18m_{012}m_{401}m_{235} \\
&+9m_{012}m_{401}m_{217} + 3m_{012}m_{320}m_{712} + 15m_{012}m_{320}m_{532} + 6m_{012}m_{320}m_{514} \\
&+21m_{012}m_{320}m_{352} + 24m_{012}m_{320}m_{334} + 3m_{012}m_{320}m_{316} + 9m_{012}m_{320}m_{172} \\
&+18m_{012}m_{320}m_{154} + 9m_{012}m_{320}m_{136} + 18m_{012}m_{311}m_{523} + 36m_{012}m_{311}m_{343} \\
&+36m_{012}m_{311}m_{325} + 18m_{012}m_{311}m_{163} + 36m_{012}m_{311}m_{145} + 18m_{012}m_{311}m_{127} \\
&+3m_{012}m_{302}m_{712} + 6m_{012}m_{302}m_{532} + 15m_{012}m_{302}m_{514} + 3m_{012}m_{302}m_{352} \\
&+24m_{012}m_{302}m_{334} + 21m_{012}m_{302}m_{316} + 9m_{012}m_{302}m_{154} + 18m_{012}m_{302}m_{136} \\
&+9m_{012}m_{302}m_{118} + 9m_{012}m_{230}m_{622} + 21m_{012}m_{230}m_{442} + 18m_{012}m_{230}m_{424} \\
&+15m_{012}m_{230}m_{262} + 24m_{012}m_{230}m_{244} + 9m_{012}m_{230}m_{226} + 3m_{012}m_{230}m_{082} \\
&+6m_{012}m_{230}m_{064} + 3m_{012}m_{230}m_{046} + 9m_{012}m_{221}m_{613} + 27m_{012}m_{221}m_{433} \\
&+18m_{012}m_{221}m_{415} + 27m_{012}m_{221}m_{253} + 36m_{012}m_{221}m_{235} + 9m_{012}m_{221}m_{217} \\
&+9m_{012}m_{221}m_{073} + 18m_{012}m_{221}m_{055} + 9m_{012}m_{221}m_{037} + 9m_{012}m_{212}m_{622} \\
&+18m_{012}m_{212}m_{442} + 27m_{012}m_{212}m_{424} + 9m_{012}m_{212}m_{262} + 36m_{012}m_{212}m_{244} \\
&+27m_{012}m_{212}m_{226} + 9m_{012}m_{212}m_{064} + 18m_{012}m_{212}m_{046} + 9m_{012}m_{212}m_{028} \\
&+9m_{012}m_{203}m_{613} + 18m_{012}m_{203}m_{433} + 21m_{012}m_{203}m_{415} + 9m_{012}m_{203}m_{253} \\
&+24m_{012}m_{203}m_{235} + 15m_{012}m_{203}m_{217} + 3m_{012}m_{203}m_{055} + 6m_{012}m_{203}m_{037} \\
&+3m_{012}m_{203}m_{019} + 9m_{012}m_{140}m_{532} + 18m_{012}m_{140}m_{352} + 18m_{012}m_{140}m_{334} \\
&+9m_{012}m_{140}m_{172} + 18m_{012}m_{140}m_{154} + 9m_{012}m_{140}m_{136} + 18m_{012}m_{131}m_{523} \\
&+36m_{012}m_{131}m_{343} + 36m_{012}m_{131}m_{325} + 18m_{012}m_{131}m_{163} + 36m_{012}m_{131}m_{145} \\
&+18m_{012}m_{131}m_{127} + 9m_{012}m_{122}m_{532} + 9m_{012}m_{122}m_{514} + 18m_{012}m_{122}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+36m_{012}m_{122}m_{334} + 18m_{012}m_{122}m_{316} + 9m_{012}m_{122}m_{172} + 27m_{012}m_{122}m_{154} \\
&+27m_{012}m_{122}m_{136} + 9m_{012}m_{122}m_{118} + 18m_{012}m_{113}m_{523} + 36m_{012}m_{113}m_{343} \\
&+36m_{012}m_{113}m_{325} + 18m_{012}m_{113}m_{163} + 36m_{012}m_{113}m_{145} + 18m_{012}m_{113}m_{127} \\
&+9m_{012}m_{104}m_{514} + 18m_{012}m_{104}m_{334} + 18m_{012}m_{104}m_{316} + 9m_{012}m_{104}m_{154} \\
&+18m_{012}m_{104}m_{136} + 9m_{012}m_{104}m_{118} + 3m_{012}m_{050}m_{442} + 6m_{012}m_{050}m_{262} \\
&+6m_{012}m_{050}m_{244} + 3m_{012}m_{050}m_{082} + 6m_{012}m_{050}m_{064} + 3m_{012}m_{050}m_{046} \\
&+9m_{012}m_{041}m_{433} + 18m_{012}m_{041}m_{253} + 18m_{012}m_{041}m_{235} + 9m_{012}m_{041}m_{073} \\
&+18m_{012}m_{041}m_{055} + 9m_{012}m_{041}m_{037} + 3m_{012}m_{032}m_{442} + 9m_{012}m_{032}m_{424} \\
&+6m_{012}m_{032}m_{262} + 24m_{012}m_{032}m_{244} + 18m_{012}m_{032}m_{226} + 3m_{012}m_{032}m_{082} \\
&+15m_{012}m_{032}m_{064} + 21m_{012}m_{032}m_{046} + 9m_{012}m_{032}m_{028} + 9m_{012}m_{023}m_{433} \\
&+3m_{012}m_{023}m_{415} + 18m_{012}m_{023}m_{253} + 24m_{012}m_{023}m_{235} + 6m_{012}m_{023}m_{217} \\
&+9m_{012}m_{023}m_{073} + 21m_{012}m_{023}m_{055} + 15m_{012}m_{023}m_{037} + 3m_{012}m_{023}m_{019} \\
&+9m_{012}m_{014}m_{424} + 18m_{012}m_{014}m_{244} + 18m_{012}m_{014}m_{226} + 9m_{012}m_{014}m_{064} \\
&+18m_{012}m_{014}m_{046} + 9m_{012}m_{014}m_{028} + 3m_{012}m_{005}m_{415} + 6m_{012}m_{005}m_{235} \\
&+6m_{012}m_{005}m_{217} + 3m_{012}m_{005}m_{055} + 6m_{012}m_{005}m_{037} + 3m_{012}m_{005}m_{019} + m_{003}m_{500}m_{703} \\
&+2m_{003}m_{500}m_{523} + 2m_{003}m_{500}m_{505} + m_{003}m_{500}m_{343} + 2m_{003}m_{500}m_{325} + m_{003}m_{500}m_{307} \\
&+3m_{003}m_{410}m_{613} + 6m_{003}m_{410}m_{433} + 6m_{003}m_{410}m_{415} + 3m_{003}m_{410}m_{253} \\
&+6m_{003}m_{410}m_{235} + 3m_{003}m_{410}m_{217} + 3m_{003}m_{401}m_{604} + 6m_{003}m_{401}m_{424} \\
&+6m_{003}m_{401}m_{406} + 3m_{003}m_{401}m_{244} + 6m_{003}m_{401}m_{226} + 3m_{003}m_{401}m_{208} + m_{003}m_{320}m_{703} \\
&+5m_{003}m_{320}m_{523} + 2m_{003}m_{320}m_{505} + 7m_{003}m_{320}m_{343} + 8m_{003}m_{320}m_{325} + m_{003}m_{320}m_{307} \\
&+3m_{003}m_{320}m_{163} + 6m_{003}m_{320}m_{145} + 3m_{003}m_{320}m_{127} + 6m_{003}m_{311}m_{514} \\
&+12m_{003}m_{311}m_{334} + 12m_{003}m_{311}m_{316} + 6m_{003}m_{311}m_{154} + 12m_{003}m_{311}m_{136} \\
&+6m_{003}m_{311}m_{118} + m_{003}m_{302}m_{703} + 2m_{003}m_{302}m_{523} + 5m_{003}m_{302}m_{505} + m_{003}m_{302}m_{343} \\
&+8m_{003}m_{302}m_{325} + 7m_{003}m_{302}m_{307} + 3m_{003}m_{302}m_{145} + 6m_{003}m_{302}m_{127} \\
&+3m_{003}m_{302}m_{109} + 3m_{003}m_{230}m_{613} + 7m_{003}m_{230}m_{433} + 6m_{003}m_{230}m_{415} \\
&+5m_{003}m_{230}m_{253} + 8m_{003}m_{230}m_{235} + 3m_{003}m_{230}m_{217} + m_{003}m_{230}m_{073} + 2m_{003}m_{230}m_{055} \\
&+m_{003}m_{230}m_{037} + 3m_{003}m_{221}m_{604} + 9m_{003}m_{221}m_{424} + 6m_{003}m_{221}m_{406} + 9m_{003}m_{221}m_{244} \\
&+12m_{003}m_{221}m_{226} + 3m_{003}m_{221}m_{208} + 3m_{003}m_{221}m_{064} + 6m_{003}m_{221}m_{046} \\
&+3m_{003}m_{221}m_{028} + 3m_{003}m_{212}m_{613} + 6m_{003}m_{212}m_{433} + 9m_{003}m_{212}m_{415} \\
&+3m_{003}m_{212}m_{253} + 12m_{003}m_{212}m_{235} + 9m_{003}m_{212}m_{217} + 3m_{003}m_{212}m_{055} \\
&+6m_{003}m_{212}m_{037} + 3m_{003}m_{212}m_{019} + 3m_{003}m_{203}m_{604} + 6m_{003}m_{203}m_{424} \\
&+7m_{003}m_{203}m_{406} + 3m_{003}m_{203}m_{244} + 8m_{003}m_{203}m_{226} + 5m_{003}m_{203}m_{208} + m_{003}m_{203}m_{046} \\
&+2m_{003}m_{203}m_{028} + m_{003}m_{203}m_{0,0,10} + 3m_{003}m_{140}m_{523} + 6m_{003}m_{140}m_{343} \\
&+6m_{003}m_{140}m_{325} + 3m_{003}m_{140}m_{163} + 6m_{003}m_{140}m_{145} + 3m_{003}m_{140}m_{127} \\
&+6m_{003}m_{131}m_{514} + 12m_{003}m_{131}m_{334} + 12m_{003}m_{131}m_{316} + 6m_{003}m_{131}m_{154} \\
&+12m_{003}m_{131}m_{136} + 6m_{003}m_{131}m_{118} + 3m_{003}m_{122}m_{523} + 3m_{003}m_{122}m_{505} \\
&+6m_{003}m_{122}m_{343} + 12m_{003}m_{122}m_{325} + 6m_{003}m_{122}m_{307} + 3m_{003}m_{122}m_{163} \\
&+9m_{003}m_{122}m_{145} + 9m_{003}m_{122}m_{127} + 3m_{003}m_{122}m_{109} + 6m_{003}m_{113}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{113}m_{334} + 12m_{003}m_{113}m_{316} + 6m_{003}m_{113}m_{154} + 12m_{003}m_{113}m_{136} \\
&+6m_{003}m_{113}m_{118} + 3m_{003}m_{104}m_{505} + 6m_{003}m_{104}m_{325} + 6m_{003}m_{104}m_{307} \\
&+3m_{003}m_{104}m_{145} + 6m_{003}m_{104}m_{127} + 3m_{003}m_{104}m_{109} + m_{003}m_{050}m_{433} + 2m_{003}m_{050}m_{253} \\
&+2m_{003}m_{050}m_{235} + m_{003}m_{050}m_{073} + 2m_{003}m_{050}m_{055} + m_{003}m_{050}m_{037} + 3m_{003}m_{041}m_{424} \\
&+6m_{003}m_{041}m_{244} + 6m_{003}m_{041}m_{226} + 3m_{003}m_{041}m_{064} + 6m_{003}m_{041}m_{046} \\
&+3m_{003}m_{041}m_{028} + m_{003}m_{032}m_{433} + 3m_{003}m_{032}m_{415} + 2m_{003}m_{032}m_{253} + 8m_{003}m_{032}m_{235} \\
&+6m_{003}m_{032}m_{217} + m_{003}m_{032}m_{073} + 5m_{003}m_{032}m_{055} + 7m_{003}m_{032}m_{037} + 3m_{003}m_{032}m_{019} \\
&+3m_{003}m_{023}m_{424} + m_{003}m_{023}m_{406} + 6m_{003}m_{023}m_{244} + 8m_{003}m_{023}m_{226} + 2m_{003}m_{023}m_{208} \\
&+3m_{003}m_{023}m_{064} + 7m_{003}m_{023}m_{046} + 5m_{003}m_{023}m_{028} + m_{003}m_{023}m_{0,0,10} \\
&+3m_{003}m_{014}m_{415} + 6m_{003}m_{014}m_{235} + 6m_{003}m_{014}m_{217} + 3m_{003}m_{014}m_{055} \\
&+6m_{003}m_{014}m_{037} + 3m_{003}m_{014}m_{019} + m_{003}m_{005}m_{406} + 2m_{003}m_{005}m_{226} + 2m_{003}m_{005}m_{208} \\
&+m_{003}m_{005}m_{046} + 2m_{003}m_{005}m_{028} + m_{003}m_{005}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{244} = & m_{200}m_{600}m_{10,0,0} + m_{200}m_{600}m_{820} + m_{200}m_{600}m_{802} + 6m_{200}m_{510}m_{910} + 6m_{200}m_{510}m_{730} \\
& +6m_{200}m_{510}m_{712} + 6m_{200}m_{501}m_{901} + 6m_{200}m_{501}m_{721} + 6m_{200}m_{501}m_{703} \\
& +15m_{200}m_{420}m_{820} + 15m_{200}m_{420}m_{640} + 15m_{200}m_{420}m_{622} + 30m_{200}m_{411}m_{811} \\
& +30m_{200}m_{411}m_{631} + 30m_{200}m_{411}m_{613} + 15m_{200}m_{402}m_{802} + 15m_{200}m_{402}m_{622} \\
& +15m_{200}m_{402}m_{604} + 20m_{200}m_{330}m_{730} + 20m_{200}m_{330}m_{550} + 20m_{200}m_{330}m_{532} \\
& +60m_{200}m_{321}m_{721} + 60m_{200}m_{321}m_{541} + 60m_{200}m_{321}m_{523} + 60m_{200}m_{312}m_{712} \\
& +60m_{200}m_{312}m_{532} + 60m_{200}m_{312}m_{514} + 20m_{200}m_{303}m_{703} + 20m_{200}m_{303}m_{523} \\
& +20m_{200}m_{303}m_{505} + 15m_{200}m_{240}m_{640} + 15m_{200}m_{240}m_{460} + 15m_{200}m_{240}m_{442} \\
& +60m_{200}m_{231}m_{631} + 60m_{200}m_{231}m_{451} + 60m_{200}m_{231}m_{433} + 90m_{200}m_{222}m_{622} \\
& +90m_{200}m_{222}m_{442} + 90m_{200}m_{222}m_{424} + 60m_{200}m_{213}m_{613} + 60m_{200}m_{213}m_{433} \\
& +60m_{200}m_{213}m_{415} + 15m_{200}m_{204}m_{604} + 15m_{200}m_{204}m_{424} + 15m_{200}m_{204}m_{406} \\
& +6m_{200}m_{150}m_{550} + 6m_{200}m_{150}m_{370} + 6m_{200}m_{150}m_{352} + 30m_{200}m_{141}m_{541}
\end{aligned}$$

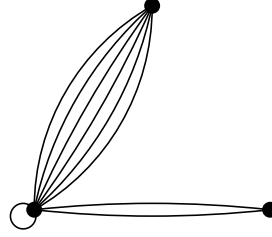
$$\begin{aligned}
&+30m_{200}m_{141}m_{361} + 30m_{200}m_{141}m_{343} + 60m_{200}m_{132}m_{532} + 60m_{200}m_{132}m_{352} \\
&+60m_{200}m_{132}m_{334} + 60m_{200}m_{123}m_{523} + 60m_{200}m_{123}m_{343} + 60m_{200}m_{123}m_{325} \\
&+30m_{200}m_{114}m_{514} + 30m_{200}m_{114}m_{334} + 30m_{200}m_{114}m_{316} + 6m_{200}m_{105}m_{505} \\
&+6m_{200}m_{105}m_{325} + 6m_{200}m_{105}m_{307} + m_{200}m_{060}m_{460} + m_{200}m_{060}m_{280} + m_{200}m_{060}m_{262} \\
&+6m_{200}m_{051}m_{451} + 6m_{200}m_{051}m_{271} + 6m_{200}m_{051}m_{253} + 15m_{200}m_{042}m_{442} \\
&+15m_{200}m_{042}m_{262} + 15m_{200}m_{042}m_{244} + 20m_{200}m_{033}m_{433} + 20m_{200}m_{033}m_{253} \\
&+20m_{200}m_{033}m_{235} + 15m_{200}m_{024}m_{424} + 15m_{200}m_{024}m_{244} + 15m_{200}m_{024}m_{226} \\
&+6m_{200}m_{015}m_{415} + 6m_{200}m_{015}m_{235} + 6m_{200}m_{015}m_{217} + m_{200}m_{006}m_{406} + m_{200}m_{006}m_{226} \\
&+m_{200}m_{006}m_{208} + 2m_{110}m_{600}m_{910} + 2m_{110}m_{600}m_{730} + 2m_{110}m_{600}m_{712} \\
&+12m_{110}m_{510}m_{820} + 12m_{110}m_{510}m_{640} + 12m_{110}m_{510}m_{622} + 12m_{110}m_{501}m_{811} \\
&+12m_{110}m_{501}m_{631} + 12m_{110}m_{501}m_{613} + 30m_{110}m_{420}m_{730} + 30m_{110}m_{420}m_{550} \\
&+30m_{110}m_{420}m_{532} + 60m_{110}m_{411}m_{721} + 60m_{110}m_{411}m_{541} + 60m_{110}m_{411}m_{523} \\
&+30m_{110}m_{402}m_{712} + 30m_{110}m_{402}m_{532} + 30m_{110}m_{402}m_{514} + 40m_{110}m_{330}m_{640} \\
&+40m_{110}m_{330}m_{460} + 40m_{110}m_{330}m_{442} + 120m_{110}m_{321}m_{631} + 120m_{110}m_{321}m_{451} \\
&+120m_{110}m_{321}m_{433} + 120m_{110}m_{312}m_{622} + 120m_{110}m_{312}m_{442} + 120m_{110}m_{312}m_{424} \\
&+40m_{110}m_{303}m_{613} + 40m_{110}m_{303}m_{433} + 40m_{110}m_{303}m_{415} + 30m_{110}m_{240}m_{550} \\
&+30m_{110}m_{240}m_{370} + 30m_{110}m_{240}m_{352} + 120m_{110}m_{231}m_{541} + 120m_{110}m_{231}m_{361} \\
&+120m_{110}m_{231}m_{343} + 180m_{110}m_{222}m_{532} + 180m_{110}m_{222}m_{352} + 180m_{110}m_{222}m_{334} \\
&+120m_{110}m_{213}m_{523} + 120m_{110}m_{213}m_{343} + 120m_{110}m_{213}m_{325} + 30m_{110}m_{204}m_{514} \\
&+30m_{110}m_{204}m_{334} + 30m_{110}m_{204}m_{316} + 12m_{110}m_{150}m_{460} + 12m_{110}m_{150}m_{280} \\
&+12m_{110}m_{150}m_{262} + 60m_{110}m_{141}m_{451} + 60m_{110}m_{141}m_{271} + 60m_{110}m_{141}m_{253} \\
&+120m_{110}m_{132}m_{442} + 120m_{110}m_{132}m_{262} + 120m_{110}m_{132}m_{244} + 120m_{110}m_{123}m_{433} \\
&+120m_{110}m_{123}m_{253} + 120m_{110}m_{123}m_{235} + 60m_{110}m_{114}m_{424} + 60m_{110}m_{114}m_{244} \\
&+60m_{110}m_{114}m_{226} + 12m_{110}m_{105}m_{415} + 12m_{110}m_{105}m_{235} + 12m_{110}m_{105}m_{217} \\
&+2m_{110}m_{060}m_{370} + 2m_{110}m_{060}m_{190} + 2m_{110}m_{060}m_{172} + 12m_{110}m_{051}m_{361} \\
&+12m_{110}m_{051}m_{181} + 12m_{110}m_{051}m_{163} + 30m_{110}m_{042}m_{352} + 30m_{110}m_{042}m_{172} \\
&+30m_{110}m_{042}m_{154} + 40m_{110}m_{033}m_{343} + 40m_{110}m_{033}m_{163} + 40m_{110}m_{033}m_{145} \\
&+30m_{110}m_{024}m_{334} + 30m_{110}m_{024}m_{154} + 30m_{110}m_{024}m_{136} + 12m_{110}m_{015}m_{325} \\
&+12m_{110}m_{015}m_{145} + 12m_{110}m_{015}m_{127} + 2m_{110}m_{006}m_{316} + 2m_{110}m_{006}m_{136} \\
&+2m_{110}m_{006}m_{118} + 2m_{101}m_{600}m_{901} + 2m_{101}m_{600}m_{721} + 2m_{101}m_{600}m_{703} \\
&+12m_{101}m_{510}m_{811} + 12m_{101}m_{510}m_{631} + 12m_{101}m_{510}m_{613} + 12m_{101}m_{501}m_{802} \\
&+12m_{101}m_{501}m_{622} + 12m_{101}m_{501}m_{604} + 30m_{101}m_{420}m_{721} + 30m_{101}m_{420}m_{541} \\
&+30m_{101}m_{420}m_{523} + 60m_{101}m_{411}m_{712} + 60m_{101}m_{411}m_{532} + 60m_{101}m_{411}m_{514} \\
&+30m_{101}m_{402}m_{703} + 30m_{101}m_{402}m_{523} + 30m_{101}m_{402}m_{505} + 40m_{101}m_{330}m_{631} \\
&+40m_{101}m_{330}m_{451} + 40m_{101}m_{330}m_{433} + 120m_{101}m_{321}m_{622} + 120m_{101}m_{321}m_{442} \\
&+120m_{101}m_{321}m_{424} + 120m_{101}m_{312}m_{613} + 120m_{101}m_{312}m_{433} + 120m_{101}m_{312}m_{415} \\
&+40m_{101}m_{303}m_{604} + 40m_{101}m_{303}m_{424} + 40m_{101}m_{303}m_{406} + 30m_{101}m_{240}m_{541} \\
&+30m_{101}m_{240}m_{361} + 30m_{101}m_{240}m_{343} + 120m_{101}m_{231}m_{532} + 120m_{101}m_{231}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+120m_{101}m_{231}m_{334} + 180m_{101}m_{222}m_{523} + 180m_{101}m_{222}m_{343} + 180m_{101}m_{222}m_{325} \\
&+120m_{101}m_{213}m_{514} + 120m_{101}m_{213}m_{334} + 120m_{101}m_{213}m_{316} + 30m_{101}m_{204}m_{505} \\
&+30m_{101}m_{204}m_{325} + 30m_{101}m_{204}m_{307} + 12m_{101}m_{150}m_{451} + 12m_{101}m_{150}m_{271} \\
&+12m_{101}m_{150}m_{253} + 60m_{101}m_{141}m_{442} + 60m_{101}m_{141}m_{262} + 60m_{101}m_{141}m_{244} \\
&+120m_{101}m_{132}m_{433} + 120m_{101}m_{132}m_{253} + 120m_{101}m_{132}m_{235} + 120m_{101}m_{123}m_{424} \\
&+120m_{101}m_{123}m_{244} + 120m_{101}m_{123}m_{226} + 60m_{101}m_{114}m_{415} + 60m_{101}m_{114}m_{235} \\
&+60m_{101}m_{114}m_{217} + 12m_{101}m_{105}m_{406} + 12m_{101}m_{105}m_{226} + 12m_{101}m_{105}m_{208} \\
&+2m_{101}m_{060}m_{361} + 2m_{101}m_{060}m_{181} + 2m_{101}m_{060}m_{163} + 12m_{101}m_{051}m_{352} \\
&+12m_{101}m_{051}m_{172} + 12m_{101}m_{051}m_{154} + 30m_{101}m_{042}m_{343} + 30m_{101}m_{042}m_{163} \\
&+30m_{101}m_{042}m_{145} + 40m_{101}m_{033}m_{334} + 40m_{101}m_{033}m_{154} + 40m_{101}m_{033}m_{136} \\
&+30m_{101}m_{024}m_{325} + 30m_{101}m_{024}m_{145} + 30m_{101}m_{024}m_{127} + 12m_{101}m_{015}m_{316} \\
&+12m_{101}m_{015}m_{136} + 12m_{101}m_{015}m_{118} + 2m_{101}m_{006}m_{307} + 2m_{101}m_{006}m_{127} \\
&+2m_{101}m_{006}m_{109} + m_{020}m_{600}m_{820} + m_{020}m_{600}m_{640} + m_{020}m_{600}m_{622} + 6m_{020}m_{510}m_{730} \\
&+6m_{020}m_{510}m_{550} + 6m_{020}m_{510}m_{532} + 6m_{020}m_{501}m_{721} + 6m_{020}m_{501}m_{541} \\
&+6m_{020}m_{501}m_{523} + 15m_{020}m_{420}m_{640} + 15m_{020}m_{420}m_{460} + 15m_{020}m_{420}m_{442} \\
&+30m_{020}m_{411}m_{631} + 30m_{020}m_{411}m_{451} + 30m_{020}m_{411}m_{433} + 15m_{020}m_{402}m_{622} \\
&+15m_{020}m_{402}m_{442} + 15m_{020}m_{402}m_{424} + 20m_{020}m_{330}m_{550} + 20m_{020}m_{330}m_{370} \\
&+20m_{020}m_{330}m_{352} + 60m_{020}m_{321}m_{541} + 60m_{020}m_{321}m_{361} + 60m_{020}m_{321}m_{343} \\
&+60m_{020}m_{312}m_{532} + 60m_{020}m_{312}m_{352} + 60m_{020}m_{312}m_{334} + 20m_{020}m_{303}m_{523} \\
&+20m_{020}m_{303}m_{343} + 20m_{020}m_{303}m_{325} + 15m_{020}m_{240}m_{460} + 15m_{020}m_{240}m_{280} \\
&+15m_{020}m_{240}m_{262} + 60m_{020}m_{231}m_{451} + 60m_{020}m_{231}m_{271} + 60m_{020}m_{231}m_{253} \\
&+90m_{020}m_{222}m_{442} + 90m_{020}m_{222}m_{262} + 90m_{020}m_{222}m_{244} + 60m_{020}m_{213}m_{433} \\
&+60m_{020}m_{213}m_{253} + 60m_{020}m_{213}m_{235} + 15m_{020}m_{204}m_{424} + 15m_{020}m_{204}m_{244} \\
&+15m_{020}m_{204}m_{226} + 6m_{020}m_{150}m_{370} + 6m_{020}m_{150}m_{190} + 6m_{020}m_{150}m_{172} \\
&+30m_{020}m_{141}m_{361} + 30m_{020}m_{141}m_{181} + 30m_{020}m_{141}m_{163} + 60m_{020}m_{132}m_{352} \\
&+60m_{020}m_{132}m_{172} + 60m_{020}m_{132}m_{154} + 60m_{020}m_{123}m_{343} + 60m_{020}m_{123}m_{163} \\
&+60m_{020}m_{123}m_{145} + 30m_{020}m_{114}m_{334} + 30m_{020}m_{114}m_{154} + 30m_{020}m_{114}m_{136} \\
&+6m_{020}m_{105}m_{325} + 6m_{020}m_{105}m_{145} + 6m_{020}m_{105}m_{127} + m_{020}m_{060}m_{280} \\
&+m_{020}m_{060}m_{0,10,0} + m_{020}m_{060}m_{082} + 6m_{020}m_{051}m_{271} + 6m_{020}m_{051}m_{091} \\
&+6m_{020}m_{051}m_{073} + 15m_{020}m_{042}m_{262} + 15m_{020}m_{042}m_{082} + 15m_{020}m_{042}m_{064} \\
&+20m_{020}m_{033}m_{253} + 20m_{020}m_{033}m_{073} + 20m_{020}m_{033}m_{055} + 15m_{020}m_{024}m_{244} \\
&+15m_{020}m_{024}m_{064} + 15m_{020}m_{024}m_{046} + 6m_{020}m_{015}m_{235} + 6m_{020}m_{015}m_{055} \\
&+6m_{020}m_{015}m_{037} + m_{020}m_{006}m_{226} + m_{020}m_{006}m_{046} + m_{020}m_{006}m_{028} + 2m_{011}m_{600}m_{811} \\
&+2m_{011}m_{600}m_{631} + 2m_{011}m_{600}m_{613} + 12m_{011}m_{510}m_{721} + 12m_{011}m_{510}m_{541} \\
&+12m_{011}m_{510}m_{523} + 12m_{011}m_{501}m_{712} + 12m_{011}m_{501}m_{532} + 12m_{011}m_{501}m_{514} \\
&+30m_{011}m_{420}m_{631} + 30m_{011}m_{420}m_{451} + 30m_{011}m_{420}m_{433} + 60m_{011}m_{411}m_{622} \\
&+60m_{011}m_{411}m_{442} + 60m_{011}m_{411}m_{424} + 30m_{011}m_{402}m_{613} + 30m_{011}m_{402}m_{433} \\
&+30m_{011}m_{402}m_{415} + 40m_{011}m_{330}m_{541} + 40m_{011}m_{330}m_{361} + 40m_{011}m_{330}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+120m_{011}m_{321}m_{532} + 120m_{011}m_{321}m_{352} + 120m_{011}m_{321}m_{334} + 120m_{011}m_{312}m_{523} \\
&+120m_{011}m_{312}m_{343} + 120m_{011}m_{312}m_{325} + 40m_{011}m_{303}m_{514} + 40m_{011}m_{303}m_{334} \\
&+40m_{011}m_{303}m_{316} + 30m_{011}m_{240}m_{451} + 30m_{011}m_{240}m_{271} + 30m_{011}m_{240}m_{253} \\
&+120m_{011}m_{231}m_{442} + 120m_{011}m_{231}m_{262} + 120m_{011}m_{231}m_{244} + 180m_{011}m_{222}m_{433} \\
&+180m_{011}m_{222}m_{253} + 180m_{011}m_{222}m_{235} + 120m_{011}m_{213}m_{424} + 120m_{011}m_{213}m_{244} \\
&+120m_{011}m_{213}m_{226} + 30m_{011}m_{204}m_{415} + 30m_{011}m_{204}m_{235} + 30m_{011}m_{204}m_{217} \\
&+12m_{011}m_{150}m_{361} + 12m_{011}m_{150}m_{181} + 12m_{011}m_{150}m_{163} + 60m_{011}m_{141}m_{352} \\
&+60m_{011}m_{141}m_{172} + 60m_{011}m_{141}m_{154} + 120m_{011}m_{132}m_{343} + 120m_{011}m_{132}m_{163} \\
&+120m_{011}m_{132}m_{145} + 120m_{011}m_{123}m_{334} + 120m_{011}m_{123}m_{154} + 120m_{011}m_{123}m_{136} \\
&+60m_{011}m_{114}m_{325} + 60m_{011}m_{114}m_{145} + 60m_{011}m_{114}m_{127} + 12m_{011}m_{105}m_{316} \\
&+12m_{011}m_{105}m_{136} + 12m_{011}m_{105}m_{118} + 2m_{011}m_{060}m_{271} + 2m_{011}m_{060}m_{091} \\
&+2m_{011}m_{060}m_{073} + 12m_{011}m_{051}m_{262} + 12m_{011}m_{051}m_{082} + 12m_{011}m_{051}m_{064} \\
&+30m_{011}m_{042}m_{253} + 30m_{011}m_{042}m_{073} + 30m_{011}m_{042}m_{055} + 40m_{011}m_{033}m_{244} \\
&+40m_{011}m_{033}m_{064} + 40m_{011}m_{033}m_{046} + 30m_{011}m_{024}m_{235} + 30m_{011}m_{024}m_{055} \\
&+30m_{011}m_{024}m_{037} + 12m_{011}m_{015}m_{226} + 12m_{011}m_{015}m_{046} + 12m_{011}m_{015}m_{028} \\
&+2m_{011}m_{006}m_{217} + 2m_{011}m_{006}m_{037} + 2m_{011}m_{006}m_{019} + m_{002}m_{600}m_{802} + m_{002}m_{600}m_{622} \\
&+m_{002}m_{600}m_{604} + 6m_{002}m_{510}m_{712} + 6m_{002}m_{510}m_{532} + 6m_{002}m_{510}m_{514} + 6m_{002}m_{501}m_{703} \\
&+6m_{002}m_{501}m_{523} + 6m_{002}m_{501}m_{505} + 15m_{002}m_{420}m_{622} + 15m_{002}m_{420}m_{442} \\
&+15m_{002}m_{420}m_{424} + 30m_{002}m_{411}m_{613} + 30m_{002}m_{411}m_{433} + 30m_{002}m_{411}m_{415} \\
&+15m_{002}m_{402}m_{604} + 15m_{002}m_{402}m_{424} + 15m_{002}m_{402}m_{406} + 20m_{002}m_{330}m_{532} \\
&+20m_{002}m_{330}m_{352} + 20m_{002}m_{330}m_{334} + 60m_{002}m_{321}m_{523} + 60m_{002}m_{321}m_{343} \\
&+60m_{002}m_{321}m_{325} + 60m_{002}m_{312}m_{514} + 60m_{002}m_{312}m_{334} + 60m_{002}m_{312}m_{316} \\
&+20m_{002}m_{303}m_{505} + 20m_{002}m_{303}m_{325} + 20m_{002}m_{303}m_{307} + 15m_{002}m_{240}m_{442} \\
&+15m_{002}m_{240}m_{262} + 15m_{002}m_{240}m_{244} + 60m_{002}m_{231}m_{433} + 60m_{002}m_{231}m_{253} \\
&+60m_{002}m_{231}m_{235} + 90m_{002}m_{222}m_{424} + 90m_{002}m_{222}m_{244} + 90m_{002}m_{222}m_{226} \\
&+60m_{002}m_{213}m_{415} + 60m_{002}m_{213}m_{235} + 60m_{002}m_{213}m_{217} + 15m_{002}m_{204}m_{406} \\
&+15m_{002}m_{204}m_{226} + 15m_{002}m_{204}m_{208} + 6m_{002}m_{150}m_{352} + 6m_{002}m_{150}m_{172} \\
&+6m_{002}m_{150}m_{154} + 30m_{002}m_{141}m_{343} + 30m_{002}m_{141}m_{163} + 30m_{002}m_{141}m_{145} \\
&+60m_{002}m_{132}m_{334} + 60m_{002}m_{132}m_{154} + 60m_{002}m_{132}m_{136} + 60m_{002}m_{123}m_{325} \\
&+60m_{002}m_{123}m_{145} + 60m_{002}m_{123}m_{127} + 30m_{002}m_{114}m_{316} + 30m_{002}m_{114}m_{136} \\
&+30m_{002}m_{114}m_{118} + 6m_{002}m_{105}m_{307} + 6m_{002}m_{105}m_{127} + 6m_{002}m_{105}m_{109} \\
&+m_{002}m_{060}m_{262} + m_{002}m_{060}m_{082} + m_{002}m_{060}m_{064} + 6m_{002}m_{051}m_{253} + 6m_{002}m_{051}m_{073} \\
&+6m_{002}m_{051}m_{055} + 15m_{002}m_{042}m_{244} + 15m_{002}m_{042}m_{064} + 15m_{002}m_{042}m_{046} \\
&+20m_{002}m_{033}m_{235} + 20m_{002}m_{033}m_{055} + 20m_{002}m_{033}m_{037} + 15m_{002}m_{024}m_{226} \\
&+15m_{002}m_{024}m_{046} + 15m_{002}m_{024}m_{028} + 6m_{002}m_{015}m_{217} + 6m_{002}m_{015}m_{037} \\
&+6m_{002}m_{015}m_{019} + m_{002}m_{006}m_{208} + m_{002}m_{006}m_{028} + m_{002}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{245} = & m_{200}m_{600}m_{10,0,0} + 2m_{200}m_{600}m_{820} + 2m_{200}m_{600}m_{802} + m_{200}m_{600}m_{640} + 2m_{200}m_{600}m_{622} \\
& + m_{200}m_{600}m_{604} + 5m_{200}m_{510}m_{910} + 10m_{200}m_{510}m_{730} + 10m_{200}m_{510}m_{712} \\
& + 5m_{200}m_{510}m_{550} + 10m_{200}m_{510}m_{532} + 5m_{200}m_{510}m_{514} + 5m_{200}m_{501}m_{901} \\
& + 10m_{200}m_{501}m_{721} + 10m_{200}m_{501}m_{703} + 5m_{200}m_{501}m_{541} + 10m_{200}m_{501}m_{523} \\
& + 5m_{200}m_{501}m_{505} + 10m_{200}m_{420}m_{820} + 20m_{200}m_{420}m_{640} + 20m_{200}m_{420}m_{622} \\
& + 10m_{200}m_{420}m_{460} + 20m_{200}m_{420}m_{442} + 10m_{200}m_{420}m_{424} + 20m_{200}m_{411}m_{811} \\
& + 40m_{200}m_{411}m_{631} + 40m_{200}m_{411}m_{613} + 20m_{200}m_{411}m_{451} + 40m_{200}m_{411}m_{433} \\
& + 20m_{200}m_{411}m_{415} + 10m_{200}m_{402}m_{802} + 20m_{200}m_{402}m_{622} + 20m_{200}m_{402}m_{604} \\
& + 10m_{200}m_{402}m_{442} + 20m_{200}m_{402}m_{424} + 10m_{200}m_{402}m_{406} + 10m_{200}m_{330}m_{730} \\
& + 20m_{200}m_{330}m_{550} + 20m_{200}m_{330}m_{532} + 10m_{200}m_{330}m_{370} + 20m_{200}m_{330}m_{352} \\
& + 10m_{200}m_{330}m_{334} + 30m_{200}m_{321}m_{721} + 60m_{200}m_{321}m_{541} + 60m_{200}m_{321}m_{523} \\
& + 30m_{200}m_{321}m_{361} + 60m_{200}m_{321}m_{343} + 30m_{200}m_{321}m_{325} + 30m_{200}m_{312}m_{712} \\
& + 60m_{200}m_{312}m_{532} + 60m_{200}m_{312}m_{514} + 30m_{200}m_{312}m_{352} + 60m_{200}m_{312}m_{334} \\
& + 30m_{200}m_{312}m_{316} + 10m_{200}m_{303}m_{703} + 20m_{200}m_{303}m_{523} + 20m_{200}m_{303}m_{505} \\
& + 10m_{200}m_{303}m_{343} + 20m_{200}m_{303}m_{325} + 10m_{200}m_{303}m_{307} + 5m_{200}m_{240}m_{640} \\
& + 10m_{200}m_{240}m_{460} + 10m_{200}m_{240}m_{442} + 5m_{200}m_{240}m_{280} + 10m_{200}m_{240}m_{262} \\
& + 5m_{200}m_{240}m_{244} + 20m_{200}m_{231}m_{631} + 40m_{200}m_{231}m_{451} + 40m_{200}m_{231}m_{433} \\
& + 20m_{200}m_{231}m_{271} + 40m_{200}m_{231}m_{253} + 20m_{200}m_{231}m_{235} + 30m_{200}m_{222}m_{622} \\
& + 60m_{200}m_{222}m_{442} + 60m_{200}m_{222}m_{424} + 30m_{200}m_{222}m_{262} + 60m_{200}m_{222}m_{244} \\
& + 30m_{200}m_{222}m_{226} + 20m_{200}m_{213}m_{613} + 40m_{200}m_{213}m_{433} + 40m_{200}m_{213}m_{415} \\
& + 20m_{200}m_{213}m_{253} + 40m_{200}m_{213}m_{235} + 20m_{200}m_{213}m_{217} + 5m_{200}m_{204}m_{604} \\
& + 10m_{200}m_{204}m_{424} + 10m_{200}m_{204}m_{406} + 5m_{200}m_{204}m_{244} + 10m_{200}m_{204}m_{226} \\
& + 5m_{200}m_{204}m_{208} + m_{200}m_{150}m_{550} + 2m_{200}m_{150}m_{370} + 2m_{200}m_{150}m_{352} + m_{200}m_{150}m_{190} \\
& + 2m_{200}m_{150}m_{172} + m_{200}m_{150}m_{154} + 5m_{200}m_{141}m_{541} + 10m_{200}m_{141}m_{361} \\
& + 10m_{200}m_{141}m_{343} + 5m_{200}m_{141}m_{181} + 10m_{200}m_{141}m_{163} + 5m_{200}m_{141}m_{145} \\
& + 10m_{200}m_{132}m_{532} + 20m_{200}m_{132}m_{352} + 20m_{200}m_{132}m_{334} + 10m_{200}m_{132}m_{172} \\
& + 20m_{200}m_{132}m_{154} + 10m_{200}m_{132}m_{136} + 10m_{200}m_{123}m_{523} + 20m_{200}m_{123}m_{343} \\
& + 20m_{200}m_{123}m_{325} + 10m_{200}m_{123}m_{163} + 20m_{200}m_{123}m_{145} + 10m_{200}m_{123}m_{127}
\end{aligned}$$

$$\begin{aligned}
&+5m_{200}m_{114}m_{514} + 10m_{200}m_{114}m_{334} + 10m_{200}m_{114}m_{316} + 5m_{200}m_{114}m_{154} \\
&+10m_{200}m_{114}m_{136} + 5m_{200}m_{114}m_{118} + m_{200}m_{105}m_{505} + 2m_{200}m_{105}m_{325} \\
&+2m_{200}m_{105}m_{307} + m_{200}m_{105}m_{145} + 2m_{200}m_{105}m_{127} + m_{200}m_{105}m_{109} + m_{110}m_{600}m_{910} \\
&+2m_{110}m_{600}m_{730} + 2m_{110}m_{600}m_{712} + m_{110}m_{600}m_{550} + 2m_{110}m_{600}m_{532} + m_{110}m_{600}m_{514} \\
&+m_{110}m_{510}m_{10,0,0} + 7m_{110}m_{510}m_{820} + 2m_{110}m_{510}m_{802} + 11m_{110}m_{510}m_{640} \\
&+12m_{110}m_{510}m_{622} + m_{110}m_{510}m_{604} + 5m_{110}m_{510}m_{460} + 10m_{110}m_{510}m_{442} \\
&+5m_{110}m_{510}m_{424} + 5m_{110}m_{501}m_{811} + 10m_{110}m_{501}m_{631} + 10m_{110}m_{501}m_{613} \\
&+5m_{110}m_{501}m_{451} + 10m_{110}m_{501}m_{433} + 5m_{110}m_{501}m_{415} + 5m_{110}m_{420}m_{910} \\
&+20m_{110}m_{420}m_{730} + 10m_{110}m_{420}m_{712} + 25m_{110}m_{420}m_{550} + 30m_{110}m_{420}m_{532} \\
&+5m_{110}m_{420}m_{514} + 10m_{110}m_{420}m_{370} + 20m_{110}m_{420}m_{352} + 10m_{110}m_{420}m_{334} \\
&+5m_{110}m_{411}m_{901} + 30m_{110}m_{411}m_{721} + 10m_{110}m_{411}m_{703} + 45m_{110}m_{411}m_{541} \\
&+50m_{110}m_{411}m_{523} + 5m_{110}m_{411}m_{505} + 20m_{110}m_{411}m_{361} + 40m_{110}m_{411}m_{343} \\
&+20m_{110}m_{411}m_{325} + 10m_{110}m_{402}m_{712} + 20m_{110}m_{402}m_{532} + 20m_{110}m_{402}m_{514} \\
&+10m_{110}m_{402}m_{352} + 20m_{110}m_{402}m_{334} + 10m_{110}m_{402}m_{316} + 10m_{110}m_{330}m_{820} \\
&+30m_{110}m_{330}m_{640} + 20m_{110}m_{330}m_{622} + 30m_{110}m_{330}m_{460} + 40m_{110}m_{330}m_{442} \\
&+10m_{110}m_{330}m_{424} + 10m_{110}m_{330}m_{280} + 20m_{110}m_{330}m_{262} + 10m_{110}m_{330}m_{244} \\
&+20m_{110}m_{321}m_{811} + 70m_{110}m_{321}m_{631} + 40m_{110}m_{321}m_{613} + 80m_{110}m_{321}m_{451} \\
&+100m_{110}m_{321}m_{433} + 20m_{110}m_{321}m_{415} + 30m_{110}m_{321}m_{271} + 60m_{110}m_{321}m_{253} \\
&+30m_{110}m_{321}m_{235} + 10m_{110}m_{312}m_{802} + 50m_{110}m_{312}m_{622} + 20m_{110}m_{312}m_{604} \\
&+70m_{110}m_{312}m_{442} + 80m_{110}m_{312}m_{424} + 10m_{110}m_{312}m_{406} + 30m_{110}m_{312}m_{262} \\
&+60m_{110}m_{312}m_{244} + 30m_{110}m_{312}m_{226} + 10m_{110}m_{303}m_{613} + 20m_{110}m_{303}m_{433} \\
&+20m_{110}m_{303}m_{415} + 10m_{110}m_{303}m_{253} + 20m_{110}m_{303}m_{235} + 10m_{110}m_{303}m_{217} \\
&+10m_{110}m_{240}m_{730} + 25m_{110}m_{240}m_{550} + 20m_{110}m_{240}m_{532} + 20m_{110}m_{240}m_{370} \\
&+30m_{110}m_{240}m_{352} + 10m_{110}m_{240}m_{334} + 5m_{110}m_{240}m_{190} + 10m_{110}m_{240}m_{172} \\
&+5m_{110}m_{240}m_{154} + 30m_{110}m_{231}m_{721} + 80m_{110}m_{231}m_{541} + 60m_{110}m_{231}m_{523} \\
&+70m_{110}m_{231}m_{361} + 100m_{110}m_{231}m_{343} + 30m_{110}m_{231}m_{325} + 20m_{110}m_{231}m_{181} \\
&+40m_{110}m_{231}m_{163} + 20m_{110}m_{231}m_{145} + 30m_{110}m_{222}m_{712} + 90m_{110}m_{222}m_{532} \\
&+60m_{110}m_{222}m_{514} + 90m_{110}m_{222}m_{352} + 120m_{110}m_{222}m_{334} + 30m_{110}m_{222}m_{316} \\
&+30m_{110}m_{222}m_{172} + 60m_{110}m_{222}m_{154} + 30m_{110}m_{222}m_{136} + 10m_{110}m_{213}m_{703} \\
&+40m_{110}m_{213}m_{523} + 20m_{110}m_{213}m_{505} + 50m_{110}m_{213}m_{343} + 60m_{110}m_{213}m_{325} \\
&+10m_{110}m_{213}m_{307} + 20m_{110}m_{213}m_{163} + 40m_{110}m_{213}m_{145} + 20m_{110}m_{213}m_{127} \\
&+5m_{110}m_{204}m_{514} + 10m_{110}m_{204}m_{334} + 10m_{110}m_{204}m_{316} + 5m_{110}m_{204}m_{154} \\
&+10m_{110}m_{204}m_{136} + 5m_{110}m_{204}m_{118} + 5m_{110}m_{150}m_{640} + 11m_{110}m_{150}m_{460} \\
&+10m_{110}m_{150}m_{442} + 7m_{110}m_{150}m_{280} + 12m_{110}m_{150}m_{262} + 5m_{110}m_{150}m_{244} \\
&+m_{110}m_{150}m_{0,10,0} + 2m_{110}m_{150}m_{082} + m_{110}m_{150}m_{064} + 20m_{110}m_{141}m_{631} \\
&+45m_{110}m_{141}m_{451} + 40m_{110}m_{141}m_{433} + 30m_{110}m_{141}m_{271} + 50m_{110}m_{141}m_{253} \\
&+20m_{110}m_{141}m_{235} + 5m_{110}m_{141}m_{091} + 10m_{110}m_{141}m_{073} + 5m_{110}m_{141}m_{055} \\
&+30m_{110}m_{132}m_{622} + 70m_{110}m_{132}m_{442} + 60m_{110}m_{132}m_{424} + 50m_{110}m_{132}m_{262}
\end{aligned}$$

$$\begin{aligned}
&+80m_{110}m_{132}m_{244} + 30m_{110}m_{132}m_{226} + 10m_{110}m_{132}m_{082} + 20m_{110}m_{132}m_{064} \\
&+10m_{110}m_{132}m_{046} + 20m_{110}m_{123}m_{613} + 50m_{110}m_{123}m_{433} + 40m_{110}m_{123}m_{415} \\
&+40m_{110}m_{123}m_{253} + 60m_{110}m_{123}m_{235} + 20m_{110}m_{123}m_{217} + 10m_{110}m_{123}m_{073} \\
&+20m_{110}m_{123}m_{055} + 10m_{110}m_{123}m_{037} + 5m_{110}m_{114}m_{604} + 15m_{110}m_{114}m_{424} \\
&+10m_{110}m_{114}m_{406} + 15m_{110}m_{114}m_{244} + 20m_{110}m_{114}m_{226} + 5m_{110}m_{114}m_{208} \\
&+5m_{110}m_{114}m_{064} + 10m_{110}m_{114}m_{046} + 5m_{110}m_{114}m_{028} + m_{110}m_{105}m_{415} \\
&+2m_{110}m_{105}m_{235} + 2m_{110}m_{105}m_{217} + m_{110}m_{105}m_{055} + 2m_{110}m_{105}m_{037} + m_{110}m_{105}m_{019} \\
&+m_{110}m_{060}m_{550} + 2m_{110}m_{060}m_{370} + 2m_{110}m_{060}m_{352} + m_{110}m_{060}m_{190} + 2m_{110}m_{060}m_{172} \\
&+m_{110}m_{060}m_{154} + 5m_{110}m_{051}m_{541} + 10m_{110}m_{051}m_{361} + 10m_{110}m_{051}m_{343} \\
&+5m_{110}m_{051}m_{181} + 10m_{110}m_{051}m_{163} + 5m_{110}m_{051}m_{145} + 10m_{110}m_{042}m_{532} \\
&+20m_{110}m_{042}m_{352} + 20m_{110}m_{042}m_{334} + 10m_{110}m_{042}m_{172} + 20m_{110}m_{042}m_{154} \\
&+10m_{110}m_{042}m_{136} + 10m_{110}m_{033}m_{523} + 20m_{110}m_{033}m_{343} + 20m_{110}m_{033}m_{325} \\
&+10m_{110}m_{033}m_{163} + 20m_{110}m_{033}m_{145} + 10m_{110}m_{033}m_{127} + 5m_{110}m_{024}m_{514} \\
&+10m_{110}m_{024}m_{334} + 10m_{110}m_{024}m_{316} + 5m_{110}m_{024}m_{154} + 10m_{110}m_{024}m_{136} \\
&+5m_{110}m_{024}m_{118} + m_{110}m_{015}m_{505} + 2m_{110}m_{015}m_{325} + 2m_{110}m_{015}m_{307} + m_{110}m_{015}m_{145} \\
&+2m_{110}m_{015}m_{127} + m_{110}m_{015}m_{109} + m_{101}m_{600}m_{901} + 2m_{101}m_{600}m_{721} + 2m_{101}m_{600}m_{703} \\
&+m_{101}m_{600}m_{541} + 2m_{101}m_{600}m_{523} + m_{101}m_{600}m_{505} + 5m_{101}m_{510}m_{811} + 10m_{101}m_{510}m_{631} \\
&+10m_{101}m_{510}m_{613} + 5m_{101}m_{510}m_{451} + 10m_{101}m_{510}m_{433} + 5m_{101}m_{510}m_{415} \\
&+m_{101}m_{501}m_{10,0,0} + 2m_{101}m_{501}m_{820} + 7m_{101}m_{501}m_{802} + m_{101}m_{501}m_{640} \\
&+12m_{101}m_{501}m_{622} + 11m_{101}m_{501}m_{604} + 5m_{101}m_{501}m_{442} + 10m_{101}m_{501}m_{424} \\
&+5m_{101}m_{501}m_{406} + 10m_{101}m_{420}m_{721} + 20m_{101}m_{420}m_{541} + 20m_{101}m_{420}m_{523} \\
&+10m_{101}m_{420}m_{361} + 20m_{101}m_{420}m_{343} + 10m_{101}m_{420}m_{325} + 5m_{101}m_{411}m_{910} \\
&+10m_{101}m_{411}m_{730} + 30m_{101}m_{411}m_{712} + 5m_{101}m_{411}m_{550} + 50m_{101}m_{411}m_{532} \\
&+45m_{101}m_{411}m_{514} + 20m_{101}m_{411}m_{352} + 40m_{101}m_{411}m_{334} + 20m_{101}m_{411}m_{316} \\
&+5m_{101}m_{402}m_{901} + 10m_{101}m_{402}m_{721} + 20m_{101}m_{402}m_{703} + 5m_{101}m_{402}m_{541} \\
&+30m_{101}m_{402}m_{523} + 25m_{101}m_{402}m_{505} + 10m_{101}m_{402}m_{343} + 20m_{101}m_{402}m_{325} \\
&+10m_{101}m_{402}m_{307} + 10m_{101}m_{330}m_{631} + 20m_{101}m_{330}m_{451} + 20m_{101}m_{330}m_{433} \\
&+10m_{101}m_{330}m_{271} + 20m_{101}m_{330}m_{253} + 10m_{101}m_{330}m_{235} + 10m_{101}m_{321}m_{820} \\
&+20m_{101}m_{321}m_{640} + 50m_{101}m_{321}m_{622} + 10m_{101}m_{321}m_{460} + 80m_{101}m_{321}m_{442} \\
&+70m_{101}m_{321}m_{424} + 30m_{101}m_{321}m_{262} + 60m_{101}m_{321}m_{244} + 30m_{101}m_{321}m_{226} \\
&+20m_{101}m_{312}m_{811} + 40m_{101}m_{312}m_{631} + 70m_{101}m_{312}m_{613} + 20m_{101}m_{312}m_{451} \\
&+100m_{101}m_{312}m_{433} + 80m_{101}m_{312}m_{415} + 30m_{101}m_{312}m_{253} + 60m_{101}m_{312}m_{235} \\
&+30m_{101}m_{312}m_{217} + 10m_{101}m_{303}m_{802} + 20m_{101}m_{303}m_{622} + 30m_{101}m_{303}m_{604} \\
&+10m_{101}m_{303}m_{442} + 40m_{101}m_{303}m_{424} + 30m_{101}m_{303}m_{406} + 10m_{101}m_{303}m_{244} \\
&+20m_{101}m_{303}m_{226} + 10m_{101}m_{303}m_{208} + 5m_{101}m_{240}m_{541} + 10m_{101}m_{240}m_{361} \\
&+10m_{101}m_{240}m_{343} + 5m_{101}m_{240}m_{181} + 10m_{101}m_{240}m_{163} + 5m_{101}m_{240}m_{145} \\
&+10m_{101}m_{231}m_{730} + 20m_{101}m_{231}m_{550} + 40m_{101}m_{231}m_{532} + 10m_{101}m_{231}m_{370} \\
&+60m_{101}m_{231}m_{352} + 50m_{101}m_{231}m_{334} + 20m_{101}m_{231}m_{172} + 40m_{101}m_{231}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+20m_{101}m_{231}m_{136} + 30m_{101}m_{222}m_{721} + 60m_{101}m_{222}m_{541} + 90m_{101}m_{222}m_{523} \\
&+30m_{101}m_{222}m_{361} + 120m_{101}m_{222}m_{343} + 90m_{101}m_{222}m_{325} + 30m_{101}m_{222}m_{163} \\
&+60m_{101}m_{222}m_{145} + 30m_{101}m_{222}m_{127} + 30m_{101}m_{213}m_{712} + 60m_{101}m_{213}m_{532} \\
&+80m_{101}m_{213}m_{514} + 30m_{101}m_{213}m_{352} + 100m_{101}m_{213}m_{334} + 70m_{101}m_{213}m_{316} \\
&+20m_{101}m_{213}m_{154} + 40m_{101}m_{213}m_{136} + 20m_{101}m_{213}m_{118} + 10m_{101}m_{204}m_{703} \\
&+20m_{101}m_{204}m_{523} + 25m_{101}m_{204}m_{505} + 10m_{101}m_{204}m_{343} + 30m_{101}m_{204}m_{325} \\
&+20m_{101}m_{204}m_{307} + 5m_{101}m_{204}m_{145} + 10m_{101}m_{204}m_{127} + 5m_{101}m_{204}m_{109} \\
&+m_{101}m_{150}m_{451} + 2m_{101}m_{150}m_{271} + 2m_{101}m_{150}m_{253} + m_{101}m_{150}m_{091} + 2m_{101}m_{150}m_{073} \\
&+m_{101}m_{150}m_{055} + 5m_{101}m_{141}m_{640} + 10m_{101}m_{141}m_{460} + 15m_{101}m_{141}m_{442} \\
&+5m_{101}m_{141}m_{280} + 20m_{101}m_{141}m_{262} + 15m_{101}m_{141}m_{244} + 5m_{101}m_{141}m_{082} \\
&+10m_{101}m_{141}m_{064} + 5m_{101}m_{141}m_{046} + 20m_{101}m_{132}m_{631} + 40m_{101}m_{132}m_{451} \\
&+50m_{101}m_{132}m_{433} + 20m_{101}m_{132}m_{271} + 60m_{101}m_{132}m_{253} + 40m_{101}m_{132}m_{235} \\
&+10m_{101}m_{132}m_{073} + 20m_{101}m_{132}m_{055} + 10m_{101}m_{132}m_{037} + 30m_{101}m_{123}m_{622} \\
&+60m_{101}m_{123}m_{442} + 70m_{101}m_{123}m_{424} + 30m_{101}m_{123}m_{262} + 80m_{101}m_{123}m_{244} \\
&+50m_{101}m_{123}m_{226} + 10m_{101}m_{123}m_{064} + 20m_{101}m_{123}m_{046} + 10m_{101}m_{123}m_{028} \\
&+20m_{101}m_{114}m_{613} + 40m_{101}m_{114}m_{433} + 45m_{101}m_{114}m_{415} + 20m_{101}m_{114}m_{253} \\
&+50m_{101}m_{114}m_{235} + 30m_{101}m_{114}m_{217} + 5m_{101}m_{114}m_{055} + 10m_{101}m_{114}m_{037} \\
&+5m_{101}m_{114}m_{019} + 5m_{101}m_{105}m_{604} + 10m_{101}m_{105}m_{424} + 11m_{101}m_{105}m_{406} \\
&+5m_{101}m_{105}m_{244} + 12m_{101}m_{105}m_{226} + 7m_{101}m_{105}m_{208} + m_{101}m_{105}m_{046} \\
&+2m_{101}m_{105}m_{028} + m_{101}m_{105}m_{0,0,10} + m_{101}m_{051}m_{550} + 2m_{101}m_{051}m_{370} \\
&+2m_{101}m_{051}m_{352} + m_{101}m_{051}m_{190} + 2m_{101}m_{051}m_{172} + m_{101}m_{051}m_{154} + 5m_{101}m_{042}m_{541} \\
&+10m_{101}m_{042}m_{361} + 10m_{101}m_{042}m_{343} + 5m_{101}m_{042}m_{181} + 10m_{101}m_{042}m_{163} \\
&+5m_{101}m_{042}m_{145} + 10m_{101}m_{033}m_{532} + 20m_{101}m_{033}m_{352} + 20m_{101}m_{033}m_{334} \\
&+10m_{101}m_{033}m_{172} + 20m_{101}m_{033}m_{154} + 10m_{101}m_{033}m_{136} + 10m_{101}m_{024}m_{523} \\
&+20m_{101}m_{024}m_{343} + 20m_{101}m_{024}m_{325} + 10m_{101}m_{024}m_{163} + 20m_{101}m_{024}m_{145} \\
&+10m_{101}m_{024}m_{127} + 5m_{101}m_{015}m_{514} + 10m_{101}m_{015}m_{334} + 10m_{101}m_{015}m_{316} \\
&+5m_{101}m_{015}m_{154} + 10m_{101}m_{015}m_{136} + 5m_{101}m_{015}m_{118} + m_{101}m_{006}m_{505} \\
&+2m_{101}m_{006}m_{325} + 2m_{101}m_{006}m_{307} + m_{101}m_{006}m_{145} + 2m_{101}m_{006}m_{127} + m_{101}m_{006}m_{109} \\
&+m_{020}m_{510}m_{910} + 2m_{020}m_{510}m_{730} + 2m_{020}m_{510}m_{712} + m_{020}m_{510}m_{550} + 2m_{020}m_{510}m_{532} \\
&+m_{020}m_{510}m_{514} + 5m_{020}m_{420}m_{820} + 10m_{020}m_{420}m_{640} + 10m_{020}m_{420}m_{622} \\
&+5m_{020}m_{420}m_{460} + 10m_{020}m_{420}m_{442} + 5m_{020}m_{420}m_{424} + 5m_{020}m_{411}m_{811} \\
&+10m_{020}m_{411}m_{631} + 10m_{020}m_{411}m_{613} + 5m_{020}m_{411}m_{451} + 10m_{020}m_{411}m_{433} \\
&+5m_{020}m_{411}m_{415} + 10m_{020}m_{330}m_{730} + 20m_{020}m_{330}m_{550} + 20m_{020}m_{330}m_{532} \\
&+10m_{020}m_{330}m_{370} + 20m_{020}m_{330}m_{352} + 10m_{020}m_{330}m_{334} + 20m_{020}m_{321}m_{721} \\
&+40m_{020}m_{321}m_{541} + 40m_{020}m_{321}m_{523} + 20m_{020}m_{321}m_{361} + 40m_{020}m_{321}m_{343} \\
&+20m_{020}m_{321}m_{325} + 10m_{020}m_{312}m_{712} + 20m_{020}m_{312}m_{532} + 20m_{020}m_{312}m_{514} \\
&+10m_{020}m_{312}m_{352} + 20m_{020}m_{312}m_{334} + 10m_{020}m_{312}m_{316} + 10m_{020}m_{240}m_{640} \\
&+20m_{020}m_{240}m_{460} + 20m_{020}m_{240}m_{442} + 10m_{020}m_{240}m_{280} + 20m_{020}m_{240}m_{262}
\end{aligned}$$

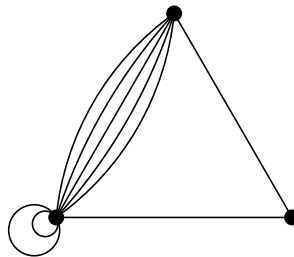
$$\begin{aligned}
&+10m_{020}m_{240}m_{244} + 30m_{020}m_{231}m_{631} + 60m_{020}m_{231}m_{451} + 60m_{020}m_{231}m_{433} \\
&+30m_{020}m_{231}m_{271} + 60m_{020}m_{231}m_{253} + 30m_{020}m_{231}m_{235} + 30m_{020}m_{222}m_{622} \\
&+60m_{020}m_{222}m_{442} + 60m_{020}m_{222}m_{424} + 30m_{020}m_{222}m_{262} + 60m_{020}m_{222}m_{244} \\
&+30m_{020}m_{222}m_{226} + 10m_{020}m_{213}m_{613} + 20m_{020}m_{213}m_{433} + 20m_{020}m_{213}m_{415} \\
&+10m_{020}m_{213}m_{253} + 20m_{020}m_{213}m_{235} + 10m_{020}m_{213}m_{217} + 5m_{020}m_{150}m_{550} \\
&+10m_{020}m_{150}m_{370} + 10m_{020}m_{150}m_{352} + 5m_{020}m_{150}m_{190} + 10m_{020}m_{150}m_{172} \\
&+5m_{020}m_{150}m_{154} + 20m_{020}m_{141}m_{541} + 40m_{020}m_{141}m_{361} + 40m_{020}m_{141}m_{343} \\
&+20m_{020}m_{141}m_{181} + 40m_{020}m_{141}m_{163} + 20m_{020}m_{141}m_{145} + 30m_{020}m_{132}m_{532} \\
&+60m_{020}m_{132}m_{352} + 60m_{020}m_{132}m_{334} + 30m_{020}m_{132}m_{172} + 60m_{020}m_{132}m_{154} \\
&+30m_{020}m_{132}m_{136} + 20m_{020}m_{123}m_{523} + 40m_{020}m_{123}m_{343} + 40m_{020}m_{123}m_{325} \\
&+20m_{020}m_{123}m_{163} + 40m_{020}m_{123}m_{145} + 20m_{020}m_{123}m_{127} + 5m_{020}m_{114}m_{514} \\
&+10m_{020}m_{114}m_{334} + 10m_{020}m_{114}m_{316} + 5m_{020}m_{114}m_{154} + 10m_{020}m_{114}m_{136} \\
&+5m_{020}m_{114}m_{118} + m_{020}m_{060}m_{460} + 2m_{020}m_{060}m_{280} + 2m_{020}m_{060}m_{262} \\
&+m_{020}m_{060}m_{0,10,0} + 2m_{020}m_{060}m_{082} + m_{020}m_{060}m_{064} + 5m_{020}m_{051}m_{451} \\
&+10m_{020}m_{051}m_{271} + 10m_{020}m_{051}m_{253} + 5m_{020}m_{051}m_{091} + 10m_{020}m_{051}m_{073} \\
&+5m_{020}m_{051}m_{055} + 10m_{020}m_{042}m_{442} + 20m_{020}m_{042}m_{262} + 20m_{020}m_{042}m_{244} \\
&+10m_{020}m_{042}m_{082} + 20m_{020}m_{042}m_{064} + 10m_{020}m_{042}m_{046} + 10m_{020}m_{033}m_{433} \\
&+20m_{020}m_{033}m_{253} + 20m_{020}m_{033}m_{235} + 10m_{020}m_{033}m_{073} + 20m_{020}m_{033}m_{055} \\
&+10m_{020}m_{033}m_{037} + 5m_{020}m_{024}m_{424} + 10m_{020}m_{024}m_{244} + 10m_{020}m_{024}m_{226} \\
&+5m_{020}m_{024}m_{064} + 10m_{020}m_{024}m_{046} + 5m_{020}m_{024}m_{028} + m_{020}m_{015}m_{415} \\
&+2m_{020}m_{015}m_{235} + 2m_{020}m_{015}m_{217} + m_{020}m_{015}m_{055} + 2m_{020}m_{015}m_{037} + m_{020}m_{015}m_{019} \\
&+m_{011}m_{510}m_{901} + 2m_{011}m_{510}m_{721} + 2m_{011}m_{510}m_{703} + m_{011}m_{510}m_{541} + 2m_{011}m_{510}m_{523} \\
&+m_{011}m_{510}m_{505} + m_{011}m_{501}m_{910} + 2m_{011}m_{501}m_{730} + 2m_{011}m_{501}m_{712} + m_{011}m_{501}m_{550} \\
&+2m_{011}m_{501}m_{532} + m_{011}m_{501}m_{514} + 5m_{011}m_{420}m_{811} + 10m_{011}m_{420}m_{631} \\
&+10m_{011}m_{420}m_{613} + 5m_{011}m_{420}m_{451} + 10m_{011}m_{420}m_{433} + 5m_{011}m_{420}m_{415} \\
&+5m_{011}m_{411}m_{820} + 5m_{011}m_{411}m_{802} + 10m_{011}m_{411}m_{640} + 20m_{011}m_{411}m_{622} \\
&+10m_{011}m_{411}m_{604} + 5m_{011}m_{411}m_{460} + 15m_{011}m_{411}m_{442} + 15m_{011}m_{411}m_{424} \\
&+5m_{011}m_{411}m_{406} + 5m_{011}m_{402}m_{811} + 10m_{011}m_{402}m_{631} + 10m_{011}m_{402}m_{613} \\
&+5m_{011}m_{402}m_{451} + 10m_{011}m_{402}m_{433} + 5m_{011}m_{402}m_{415} + 10m_{011}m_{330}m_{721} \\
&+20m_{011}m_{330}m_{541} + 20m_{011}m_{330}m_{523} + 10m_{011}m_{330}m_{361} + 20m_{011}m_{330}m_{343} \\
&+10m_{011}m_{330}m_{325} + 10m_{011}m_{321}m_{730} + 20m_{011}m_{321}m_{712} + 20m_{011}m_{321}m_{550} \\
&+60m_{011}m_{321}m_{532} + 40m_{011}m_{321}m_{514} + 10m_{011}m_{321}m_{370} + 40m_{011}m_{321}m_{352} \\
&+50m_{011}m_{321}m_{334} + 20m_{011}m_{321}m_{316} + 20m_{011}m_{312}m_{721} + 10m_{011}m_{312}m_{703} \\
&+40m_{011}m_{312}m_{541} + 60m_{011}m_{312}m_{523} + 20m_{011}m_{312}m_{505} + 20m_{011}m_{312}m_{361} \\
&+50m_{011}m_{312}m_{343} + 40m_{011}m_{312}m_{325} + 10m_{011}m_{312}m_{307} + 10m_{011}m_{303}m_{712} \\
&+20m_{011}m_{303}m_{532} + 20m_{011}m_{303}m_{514} + 10m_{011}m_{303}m_{352} + 20m_{011}m_{303}m_{334} \\
&+10m_{011}m_{303}m_{316} + 10m_{011}m_{240}m_{631} + 20m_{011}m_{240}m_{451} + 20m_{011}m_{240}m_{433} \\
&+10m_{011}m_{240}m_{271} + 20m_{011}m_{240}m_{253} + 10m_{011}m_{240}m_{235} + 10m_{011}m_{231}m_{640}
\end{aligned}$$

$$\begin{aligned}
&+30m_{011}m_{231}m_{622} + 20m_{011}m_{231}m_{460} + 80m_{011}m_{231}m_{442} + 60m_{011}m_{231}m_{424} \\
&+10m_{011}m_{231}m_{280} + 50m_{011}m_{231}m_{262} + 70m_{011}m_{231}m_{244} + 30m_{011}m_{231}m_{226} \\
&+30m_{011}m_{222}m_{631} + 30m_{011}m_{222}m_{613} + 60m_{011}m_{222}m_{451} + 120m_{011}m_{222}m_{433} \\
&+60m_{011}m_{222}m_{415} + 30m_{011}m_{222}m_{271} + 90m_{011}m_{222}m_{253} + 90m_{011}m_{222}m_{235} \\
&+30m_{011}m_{222}m_{217} + 30m_{011}m_{213}m_{622} + 10m_{011}m_{213}m_{604} + 60m_{011}m_{213}m_{442} \\
&+80m_{011}m_{213}m_{424} + 20m_{011}m_{213}m_{406} + 30m_{011}m_{213}m_{262} + 70m_{011}m_{213}m_{244} \\
&+50m_{011}m_{213}m_{226} + 10m_{011}m_{213}m_{208} + 10m_{011}m_{204}m_{613} + 20m_{011}m_{204}m_{433} \\
&+20m_{011}m_{204}m_{415} + 10m_{011}m_{204}m_{253} + 20m_{011}m_{204}m_{235} + 10m_{011}m_{204}m_{217} \\
&+5m_{011}m_{150}m_{541} + 10m_{011}m_{150}m_{361} + 10m_{011}m_{150}m_{343} + 5m_{011}m_{150}m_{181} \\
&+10m_{011}m_{150}m_{163} + 5m_{011}m_{150}m_{145} + 5m_{011}m_{141}m_{550} + 20m_{011}m_{141}m_{532} \\
&+10m_{011}m_{141}m_{370} + 50m_{011}m_{141}m_{352} + 40m_{011}m_{141}m_{334} + 5m_{011}m_{141}m_{190} \\
&+30m_{011}m_{141}m_{172} + 45m_{011}m_{141}m_{154} + 20m_{011}m_{141}m_{136} + 20m_{011}m_{132}m_{541} \\
&+30m_{011}m_{132}m_{523} + 40m_{011}m_{132}m_{361} + 100m_{011}m_{132}m_{343} + 60m_{011}m_{132}m_{325} \\
&+20m_{011}m_{132}m_{181} + 70m_{011}m_{132}m_{163} + 80m_{011}m_{132}m_{145} + 30m_{011}m_{132}m_{127} \\
&+30m_{011}m_{123}m_{532} + 20m_{011}m_{123}m_{514} + 60m_{011}m_{123}m_{352} + 100m_{011}m_{123}m_{334} \\
&+40m_{011}m_{123}m_{316} + 30m_{011}m_{123}m_{172} + 80m_{011}m_{123}m_{154} + 70m_{011}m_{123}m_{136} \\
&+20m_{011}m_{123}m_{118} + 20m_{011}m_{114}m_{523} + 5m_{011}m_{114}m_{505} + 40m_{011}m_{114}m_{343} \\
&+50m_{011}m_{114}m_{325} + 10m_{011}m_{114}m_{307} + 20m_{011}m_{114}m_{163} + 45m_{011}m_{114}m_{145} \\
&+30m_{011}m_{114}m_{127} + 5m_{011}m_{114}m_{109} + 5m_{011}m_{105}m_{514} + 10m_{011}m_{105}m_{334} \\
&+10m_{011}m_{105}m_{316} + 5m_{011}m_{105}m_{154} + 10m_{011}m_{105}m_{136} + 5m_{011}m_{105}m_{118} \\
&+m_{011}m_{060}m_{451} + 2m_{011}m_{060}m_{271} + 2m_{011}m_{060}m_{253} + m_{011}m_{060}m_{091} + 2m_{011}m_{060}m_{073} \\
&+m_{011}m_{060}m_{055} + m_{011}m_{051}m_{460} + 5m_{011}m_{051}m_{442} + 2m_{011}m_{051}m_{280} + 12m_{011}m_{051}m_{262} \\
&+10m_{011}m_{051}m_{244} + m_{011}m_{051}m_{0,10,0} + 7m_{011}m_{051}m_{082} + 11m_{011}m_{051}m_{064} \\
&+5m_{011}m_{051}m_{046} + 5m_{011}m_{042}m_{451} + 10m_{011}m_{042}m_{433} + 10m_{011}m_{042}m_{271} \\
&+30m_{011}m_{042}m_{253} + 20m_{011}m_{042}m_{235} + 5m_{011}m_{042}m_{091} + 20m_{011}m_{042}m_{073} \\
&+25m_{011}m_{042}m_{055} + 10m_{011}m_{042}m_{037} + 10m_{011}m_{033}m_{442} + 10m_{011}m_{033}m_{424} \\
&+20m_{011}m_{033}m_{262} + 40m_{011}m_{033}m_{244} + 20m_{011}m_{033}m_{226} + 10m_{011}m_{033}m_{082} \\
&+30m_{011}m_{033}m_{064} + 30m_{011}m_{033}m_{046} + 10m_{011}m_{033}m_{028} + 10m_{011}m_{024}m_{433} \\
&+5m_{011}m_{024}m_{415} + 20m_{011}m_{024}m_{253} + 30m_{011}m_{024}m_{235} + 10m_{011}m_{024}m_{217} \\
&+10m_{011}m_{024}m_{073} + 25m_{011}m_{024}m_{055} + 20m_{011}m_{024}m_{037} + 5m_{011}m_{024}m_{019} \\
&+5m_{011}m_{015}m_{424} + m_{011}m_{015}m_{406} + 10m_{011}m_{015}m_{244} + 12m_{011}m_{015}m_{226} \\
&+2m_{011}m_{015}m_{208} + 5m_{011}m_{015}m_{064} + 11m_{011}m_{015}m_{046} + 7m_{011}m_{015}m_{028} \\
&+m_{011}m_{015}m_{0,0,10} + m_{011}m_{006}m_{415} + 2m_{011}m_{006}m_{235} + 2m_{011}m_{006}m_{217} + m_{011}m_{006}m_{055} \\
&+2m_{011}m_{006}m_{037} + m_{011}m_{006}m_{019} + m_{002}m_{501}m_{901} + 2m_{002}m_{501}m_{721} + 2m_{002}m_{501}m_{703} \\
&+m_{002}m_{501}m_{541} + 2m_{002}m_{501}m_{523} + m_{002}m_{501}m_{505} + 5m_{002}m_{411}m_{811} + 10m_{002}m_{411}m_{631} \\
&+10m_{002}m_{411}m_{613} + 5m_{002}m_{411}m_{451} + 10m_{002}m_{411}m_{433} + 5m_{002}m_{411}m_{415} \\
&+5m_{002}m_{402}m_{802} + 10m_{002}m_{402}m_{622} + 10m_{002}m_{402}m_{604} + 5m_{002}m_{402}m_{442} \\
&+10m_{002}m_{402}m_{424} + 5m_{002}m_{402}m_{406} + 10m_{002}m_{321}m_{721} + 20m_{002}m_{321}m_{541}
\end{aligned}$$

$$\begin{aligned}
&+20m_{002}m_{321}m_{523} + 10m_{002}m_{321}m_{361} + 20m_{002}m_{321}m_{343} + 10m_{002}m_{321}m_{325} \\
&+20m_{002}m_{312}m_{712} + 40m_{002}m_{312}m_{532} + 40m_{002}m_{312}m_{514} + 20m_{002}m_{312}m_{352} \\
&+40m_{002}m_{312}m_{334} + 20m_{002}m_{312}m_{316} + 10m_{002}m_{303}m_{703} + 20m_{002}m_{303}m_{523} \\
&+20m_{002}m_{303}m_{505} + 10m_{002}m_{303}m_{343} + 20m_{002}m_{303}m_{325} + 10m_{002}m_{303}m_{307} \\
&+10m_{002}m_{231}m_{631} + 20m_{002}m_{231}m_{451} + 20m_{002}m_{231}m_{433} + 10m_{002}m_{231}m_{271} \\
&+20m_{002}m_{231}m_{253} + 10m_{002}m_{231}m_{235} + 30m_{002}m_{222}m_{622} + 60m_{002}m_{222}m_{442} \\
&+60m_{002}m_{222}m_{424} + 30m_{002}m_{222}m_{262} + 60m_{002}m_{222}m_{244} + 30m_{002}m_{222}m_{226} \\
&+30m_{002}m_{213}m_{613} + 60m_{002}m_{213}m_{433} + 60m_{002}m_{213}m_{415} + 30m_{002}m_{213}m_{253} \\
&+60m_{002}m_{213}m_{235} + 30m_{002}m_{213}m_{217} + 10m_{002}m_{204}m_{604} + 20m_{002}m_{204}m_{424} \\
&+20m_{002}m_{204}m_{406} + 10m_{002}m_{204}m_{244} + 20m_{002}m_{204}m_{226} + 10m_{002}m_{204}m_{208} \\
&+5m_{002}m_{141}m_{541} + 10m_{002}m_{141}m_{361} + 10m_{002}m_{141}m_{343} + 5m_{002}m_{141}m_{181} \\
&+10m_{002}m_{141}m_{163} + 5m_{002}m_{141}m_{145} + 20m_{002}m_{132}m_{532} + 40m_{002}m_{132}m_{352} \\
&+40m_{002}m_{132}m_{334} + 20m_{002}m_{132}m_{172} + 40m_{002}m_{132}m_{154} + 20m_{002}m_{132}m_{136} \\
&+30m_{002}m_{123}m_{523} + 60m_{002}m_{123}m_{343} + 60m_{002}m_{123}m_{325} + 30m_{002}m_{123}m_{163} \\
&+60m_{002}m_{123}m_{145} + 30m_{002}m_{123}m_{127} + 20m_{002}m_{114}m_{514} + 40m_{002}m_{114}m_{334} \\
&+40m_{002}m_{114}m_{316} + 20m_{002}m_{114}m_{154} + 40m_{002}m_{114}m_{136} + 20m_{002}m_{114}m_{118} \\
&+5m_{002}m_{105}m_{505} + 10m_{002}m_{105}m_{325} + 10m_{002}m_{105}m_{307} + 5m_{002}m_{105}m_{145} \\
&+10m_{002}m_{105}m_{127} + 5m_{002}m_{105}m_{109} + m_{002}m_{051}m_{451} + 2m_{002}m_{051}m_{271} \\
&+2m_{002}m_{051}m_{253} + m_{002}m_{051}m_{091} + 2m_{002}m_{051}m_{073} + m_{002}m_{051}m_{055} + 5m_{002}m_{042}m_{442} \\
&+10m_{002}m_{042}m_{262} + 10m_{002}m_{042}m_{244} + 5m_{002}m_{042}m_{082} + 10m_{002}m_{042}m_{064} \\
&+5m_{002}m_{042}m_{046} + 10m_{002}m_{033}m_{433} + 20m_{002}m_{033}m_{253} + 20m_{002}m_{033}m_{235} \\
&+10m_{002}m_{033}m_{073} + 20m_{002}m_{033}m_{055} + 10m_{002}m_{033}m_{037} + 10m_{002}m_{024}m_{424} \\
&+20m_{002}m_{024}m_{244} + 20m_{002}m_{024}m_{226} + 10m_{002}m_{024}m_{064} + 20m_{002}m_{024}m_{046} \\
&+10m_{002}m_{024}m_{028} + 5m_{002}m_{015}m_{415} + 10m_{002}m_{015}m_{235} + 10m_{002}m_{015}m_{217} \\
&+5m_{002}m_{015}m_{055} + 10m_{002}m_{015}m_{037} + 5m_{002}m_{015}m_{019} + m_{002}m_{006}m_{406} \\
&+2m_{002}m_{006}m_{226} + 2m_{002}m_{006}m_{208} + m_{002}m_{006}m_{046} + 2m_{002}m_{006}m_{028} \\
&+m_{002}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{246} = & m_{200}m_{600}m_{10,0,0} + 2m_{200}m_{600}m_{820} + 2m_{200}m_{600}m_{802} + m_{200}m_{600}m_{640} + 2m_{200}m_{600}m_{622} \\
& + m_{200}m_{600}m_{604} + 4m_{200}m_{510}m_{910} + 8m_{200}m_{510}m_{730} + 8m_{200}m_{510}m_{712} + 4m_{200}m_{510}m_{550} \\
& + 8m_{200}m_{510}m_{532} + 4m_{200}m_{510}m_{514} + 4m_{200}m_{501}m_{901} + 8m_{200}m_{501}m_{721} \\
& + 8m_{200}m_{501}m_{703} + 4m_{200}m_{501}m_{541} + 8m_{200}m_{501}m_{523} + 4m_{200}m_{501}m_{505} \\
& + m_{200}m_{420}m_{10,0,0} + 8m_{200}m_{420}m_{820} + 2m_{200}m_{420}m_{802} + 13m_{200}m_{420}m_{640} \\
& + 14m_{200}m_{420}m_{622} + m_{200}m_{420}m_{604} + 6m_{200}m_{420}m_{460} + 12m_{200}m_{420}m_{442} \\
& + 6m_{200}m_{420}m_{424} + 12m_{200}m_{411}m_{811} + 24m_{200}m_{411}m_{631} + 24m_{200}m_{411}m_{613} \\
& + 12m_{200}m_{411}m_{451} + 24m_{200}m_{411}m_{433} + 12m_{200}m_{411}m_{415} + m_{200}m_{402}m_{10,0,0} \\
& + 2m_{200}m_{402}m_{820} + 8m_{200}m_{402}m_{802} + m_{200}m_{402}m_{640} + 14m_{200}m_{402}m_{622} \\
& + 13m_{200}m_{402}m_{604} + 6m_{200}m_{402}m_{442} + 12m_{200}m_{402}m_{424} + 6m_{200}m_{402}m_{406} \\
& + 4m_{200}m_{330}m_{910} + 12m_{200}m_{330}m_{730} + 8m_{200}m_{330}m_{712} + 12m_{200}m_{330}m_{550} \\
& + 16m_{200}m_{330}m_{532} + 4m_{200}m_{330}m_{514} + 4m_{200}m_{330}m_{370} + 8m_{200}m_{330}m_{352} \\
& + 4m_{200}m_{330}m_{334} + 4m_{200}m_{321}m_{901} + 20m_{200}m_{321}m_{721} + 8m_{200}m_{321}m_{703} \\
& + 28m_{200}m_{321}m_{541} + 32m_{200}m_{321}m_{523} + 4m_{200}m_{321}m_{505} + 12m_{200}m_{321}m_{361} \\
& + 24m_{200}m_{321}m_{343} + 12m_{200}m_{321}m_{325} + 4m_{200}m_{312}m_{910} + 8m_{200}m_{312}m_{730} \\
& + 20m_{200}m_{312}m_{712} + 4m_{200}m_{312}m_{550} + 32m_{200}m_{312}m_{532} + 28m_{200}m_{312}m_{514} \\
& + 12m_{200}m_{312}m_{352} + 24m_{200}m_{312}m_{334} + 12m_{200}m_{312}m_{316} + 4m_{200}m_{303}m_{901} \\
& + 8m_{200}m_{303}m_{721} + 12m_{200}m_{303}m_{703} + 4m_{200}m_{303}m_{541} + 16m_{200}m_{303}m_{523} \\
& + 12m_{200}m_{303}m_{505} + 4m_{200}m_{303}m_{343} + 8m_{200}m_{303}m_{325} + 4m_{200}m_{303}m_{307} \\
& + 6m_{200}m_{240}m_{820} + 13m_{200}m_{240}m_{640} + 12m_{200}m_{240}m_{622} + 8m_{200}m_{240}m_{460} \\
& + 14m_{200}m_{240}m_{442} + 6m_{200}m_{240}m_{424} + m_{200}m_{240}m_{280} + 2m_{200}m_{240}m_{262} + m_{200}m_{240}m_{244} \\
& + 12m_{200}m_{231}m_{811} + 28m_{200}m_{231}m_{631} + 24m_{200}m_{231}m_{613} + 20m_{200}m_{231}m_{451} \\
& + 32m_{200}m_{231}m_{433} + 12m_{200}m_{231}m_{415} + 4m_{200}m_{231}m_{271} + 8m_{200}m_{231}m_{253} \\
& + 4m_{200}m_{231}m_{235} + 6m_{200}m_{222}m_{820} + 6m_{200}m_{222}m_{802} + 12m_{200}m_{222}m_{640} \\
& + 30m_{200}m_{222}m_{622} + 12m_{200}m_{222}m_{604} + 6m_{200}m_{222}m_{460} + 30m_{200}m_{222}m_{442} \\
& + 30m_{200}m_{222}m_{424} + 6m_{200}m_{222}m_{406} + 6m_{200}m_{222}m_{262} + 12m_{200}m_{222}m_{244} \\
& + 6m_{200}m_{222}m_{226} + 12m_{200}m_{213}m_{811} + 24m_{200}m_{213}m_{631} + 28m_{200}m_{213}m_{613} \\
& + 12m_{200}m_{213}m_{451} + 32m_{200}m_{213}m_{433} + 20m_{200}m_{213}m_{415} + 4m_{200}m_{213}m_{253} \\
& + 8m_{200}m_{213}m_{235} + 4m_{200}m_{213}m_{217} + 6m_{200}m_{204}m_{802} + 12m_{200}m_{204}m_{622} \\
& + 13m_{200}m_{204}m_{604} + 6m_{200}m_{204}m_{442} + 14m_{200}m_{204}m_{424} + 8m_{200}m_{204}m_{406} \\
& + m_{200}m_{204}m_{244} + 2m_{200}m_{204}m_{226} + m_{200}m_{204}m_{208} + 4m_{200}m_{150}m_{730} + 8m_{200}m_{150}m_{550} \\
& + 8m_{200}m_{150}m_{532} + 4m_{200}m_{150}m_{370} + 8m_{200}m_{150}m_{352} + 4m_{200}m_{150}m_{334} \\
& + 12m_{200}m_{141}m_{721} + 24m_{200}m_{141}m_{541} + 24m_{200}m_{141}m_{523} + 12m_{200}m_{141}m_{361} \\
& + 24m_{200}m_{141}m_{343} + 12m_{200}m_{141}m_{325} + 4m_{200}m_{132}m_{730} + 12m_{200}m_{132}m_{712} \\
& + 8m_{200}m_{132}m_{550} + 32m_{200}m_{132}m_{532} + 24m_{200}m_{132}m_{514} + 4m_{200}m_{132}m_{370} \\
& + 20m_{200}m_{132}m_{352} + 28m_{200}m_{132}m_{334} + 12m_{200}m_{132}m_{316} + 12m_{200}m_{123}m_{721} \\
& + 4m_{200}m_{123}m_{703} + 24m_{200}m_{123}m_{541} + 32m_{200}m_{123}m_{523} + 8m_{200}m_{123}m_{505} \\
& + 12m_{200}m_{123}m_{361} + 28m_{200}m_{123}m_{343} + 20m_{200}m_{123}m_{325} + 4m_{200}m_{123}m_{307}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{114}m_{712} + 24m_{200}m_{114}m_{532} + 24m_{200}m_{114}m_{514} + 12m_{200}m_{114}m_{352} \\
&+24m_{200}m_{114}m_{334} + 12m_{200}m_{114}m_{316} + 4m_{200}m_{105}m_{703} + 8m_{200}m_{105}m_{523} \\
&+8m_{200}m_{105}m_{505} + 4m_{200}m_{105}m_{343} + 8m_{200}m_{105}m_{325} + 4m_{200}m_{105}m_{307} + m_{200}m_{060}m_{640} \\
&+2m_{200}m_{060}m_{460} + 2m_{200}m_{060}m_{442} + m_{200}m_{060}m_{280} + 2m_{200}m_{060}m_{262} + m_{200}m_{060}m_{244} \\
&+4m_{200}m_{051}m_{631} + 8m_{200}m_{051}m_{451} + 8m_{200}m_{051}m_{433} + 4m_{200}m_{051}m_{271} \\
&+8m_{200}m_{051}m_{253} + 4m_{200}m_{051}m_{235} + m_{200}m_{042}m_{640} + 6m_{200}m_{042}m_{622} + 2m_{200}m_{042}m_{460} \\
&+14m_{200}m_{042}m_{442} + 12m_{200}m_{042}m_{424} + m_{200}m_{042}m_{280} + 8m_{200}m_{042}m_{262} \\
&+13m_{200}m_{042}m_{244} + 6m_{200}m_{042}m_{226} + 4m_{200}m_{033}m_{631} + 4m_{200}m_{033}m_{613} \\
&+8m_{200}m_{033}m_{451} + 16m_{200}m_{033}m_{433} + 8m_{200}m_{033}m_{415} + 4m_{200}m_{033}m_{271} \\
&+12m_{200}m_{033}m_{253} + 12m_{200}m_{033}m_{235} + 4m_{200}m_{033}m_{217} + 6m_{200}m_{024}m_{622} \\
&+m_{200}m_{024}m_{604} + 12m_{200}m_{024}m_{442} + 14m_{200}m_{024}m_{424} + 2m_{200}m_{024}m_{406} \\
&+6m_{200}m_{024}m_{262} + 13m_{200}m_{024}m_{244} + 8m_{200}m_{024}m_{226} + m_{200}m_{024}m_{208} \\
&+4m_{200}m_{015}m_{613} + 8m_{200}m_{015}m_{433} + 8m_{200}m_{015}m_{415} + 4m_{200}m_{015}m_{253} \\
&+8m_{200}m_{015}m_{235} + 4m_{200}m_{015}m_{217} + m_{200}m_{006}m_{604} + 2m_{200}m_{006}m_{424} + 2m_{200}m_{006}m_{406} \\
&+m_{200}m_{006}m_{244} + 2m_{200}m_{006}m_{226} + m_{200}m_{006}m_{208} + 2m_{110}m_{600}m_{910} + 4m_{110}m_{600}m_{730} \\
&+4m_{110}m_{600}m_{712} + 2m_{110}m_{600}m_{550} + 4m_{110}m_{600}m_{532} + 2m_{110}m_{600}m_{514} \\
&+8m_{110}m_{510}m_{820} + 16m_{110}m_{510}m_{640} + 16m_{110}m_{510}m_{622} + 8m_{110}m_{510}m_{460} \\
&+16m_{110}m_{510}m_{442} + 8m_{110}m_{510}m_{424} + 8m_{110}m_{501}m_{811} + 16m_{110}m_{501}m_{631} \\
&+16m_{110}m_{501}m_{613} + 8m_{110}m_{501}m_{451} + 16m_{110}m_{501}m_{433} + 8m_{110}m_{501}m_{415} \\
&+2m_{110}m_{420}m_{910} + 16m_{110}m_{420}m_{730} + 4m_{110}m_{420}m_{712} + 26m_{110}m_{420}m_{550} \\
&+28m_{110}m_{420}m_{532} + 2m_{110}m_{420}m_{514} + 12m_{110}m_{420}m_{370} + 24m_{110}m_{420}m_{352} \\
&+12m_{110}m_{420}m_{334} + 24m_{110}m_{411}m_{721} + 48m_{110}m_{411}m_{541} + 48m_{110}m_{411}m_{523} \\
&+24m_{110}m_{411}m_{361} + 48m_{110}m_{411}m_{343} + 24m_{110}m_{411}m_{325} + 2m_{110}m_{402}m_{910} \\
&+4m_{110}m_{402}m_{730} + 16m_{110}m_{402}m_{712} + 2m_{110}m_{402}m_{550} + 28m_{110}m_{402}m_{532} \\
&+26m_{110}m_{402}m_{514} + 12m_{110}m_{402}m_{352} + 24m_{110}m_{402}m_{334} + 12m_{110}m_{402}m_{316} \\
&+8m_{110}m_{330}m_{820} + 24m_{110}m_{330}m_{640} + 16m_{110}m_{330}m_{622} + 24m_{110}m_{330}m_{460} \\
&+32m_{110}m_{330}m_{442} + 8m_{110}m_{330}m_{424} + 8m_{110}m_{330}m_{280} + 16m_{110}m_{330}m_{262} \\
&+8m_{110}m_{330}m_{244} + 8m_{110}m_{321}m_{811} + 40m_{110}m_{321}m_{631} + 16m_{110}m_{321}m_{613} \\
&+56m_{110}m_{321}m_{451} + 64m_{110}m_{321}m_{433} + 8m_{110}m_{321}m_{415} + 24m_{110}m_{321}m_{271} \\
&+48m_{110}m_{321}m_{253} + 24m_{110}m_{321}m_{235} + 8m_{110}m_{312}m_{820} + 16m_{110}m_{312}m_{640} \\
&+40m_{110}m_{312}m_{622} + 8m_{110}m_{312}m_{460} + 64m_{110}m_{312}m_{442} + 56m_{110}m_{312}m_{424} \\
&+24m_{110}m_{312}m_{262} + 48m_{110}m_{312}m_{244} + 24m_{110}m_{312}m_{226} + 8m_{110}m_{303}m_{811} \\
&+16m_{110}m_{303}m_{631} + 24m_{110}m_{303}m_{613} + 8m_{110}m_{303}m_{451} + 32m_{110}m_{303}m_{433} \\
&+24m_{110}m_{303}m_{415} + 8m_{110}m_{303}m_{253} + 16m_{110}m_{303}m_{235} + 8m_{110}m_{303}m_{217} \\
&+12m_{110}m_{240}m_{730} + 26m_{110}m_{240}m_{550} + 24m_{110}m_{240}m_{532} + 16m_{110}m_{240}m_{370} \\
&+28m_{110}m_{240}m_{352} + 12m_{110}m_{240}m_{334} + 2m_{110}m_{240}m_{190} + 4m_{110}m_{240}m_{172} \\
&+2m_{110}m_{240}m_{154} + 24m_{110}m_{231}m_{721} + 56m_{110}m_{231}m_{541} + 48m_{110}m_{231}m_{523} \\
&+40m_{110}m_{231}m_{361} + 64m_{110}m_{231}m_{343} + 24m_{110}m_{231}m_{325} + 8m_{110}m_{231}m_{181}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{231}m_{163} + 8m_{110}m_{231}m_{145} + 12m_{110}m_{222}m_{730} + 12m_{110}m_{222}m_{712} \\
&+24m_{110}m_{222}m_{550} + 60m_{110}m_{222}m_{532} + 24m_{110}m_{222}m_{514} + 12m_{110}m_{222}m_{370} \\
&+60m_{110}m_{222}m_{352} + 60m_{110}m_{222}m_{334} + 12m_{110}m_{222}m_{316} + 12m_{110}m_{222}m_{172} \\
&+24m_{110}m_{222}m_{154} + 12m_{110}m_{222}m_{136} + 24m_{110}m_{213}m_{721} + 48m_{110}m_{213}m_{541} \\
&+56m_{110}m_{213}m_{523} + 24m_{110}m_{213}m_{361} + 64m_{110}m_{213}m_{343} + 40m_{110}m_{213}m_{325} \\
&+8m_{110}m_{213}m_{163} + 16m_{110}m_{213}m_{145} + 8m_{110}m_{213}m_{127} + 12m_{110}m_{204}m_{712} \\
&+24m_{110}m_{204}m_{532} + 26m_{110}m_{204}m_{514} + 12m_{110}m_{204}m_{352} + 28m_{110}m_{204}m_{334} \\
&+16m_{110}m_{204}m_{316} + 2m_{110}m_{204}m_{154} + 4m_{110}m_{204}m_{136} + 2m_{110}m_{204}m_{118} \\
&+8m_{110}m_{150}m_{640} + 16m_{110}m_{150}m_{460} + 16m_{110}m_{150}m_{442} + 8m_{110}m_{150}m_{280} \\
&+16m_{110}m_{150}m_{262} + 8m_{110}m_{150}m_{244} + 24m_{110}m_{141}m_{631} + 48m_{110}m_{141}m_{451} \\
&+48m_{110}m_{141}m_{433} + 24m_{110}m_{141}m_{271} + 48m_{110}m_{141}m_{253} + 24m_{110}m_{141}m_{235} \\
&+8m_{110}m_{132}m_{640} + 24m_{110}m_{132}m_{622} + 16m_{110}m_{132}m_{460} + 64m_{110}m_{132}m_{442} \\
&+48m_{110}m_{132}m_{424} + 8m_{110}m_{132}m_{280} + 40m_{110}m_{132}m_{262} + 56m_{110}m_{132}m_{244} \\
&+24m_{110}m_{132}m_{226} + 24m_{110}m_{123}m_{631} + 8m_{110}m_{123}m_{613} + 48m_{110}m_{123}m_{451} \\
&+64m_{110}m_{123}m_{433} + 16m_{110}m_{123}m_{415} + 24m_{110}m_{123}m_{271} + 56m_{110}m_{123}m_{253} \\
&+40m_{110}m_{123}m_{235} + 8m_{110}m_{123}m_{217} + 24m_{110}m_{114}m_{622} + 48m_{110}m_{114}m_{442} \\
&+48m_{110}m_{114}m_{424} + 24m_{110}m_{114}m_{262} + 48m_{110}m_{114}m_{244} + 24m_{110}m_{114}m_{226} \\
&+8m_{110}m_{105}m_{613} + 16m_{110}m_{105}m_{433} + 16m_{110}m_{105}m_{415} + 8m_{110}m_{105}m_{253} \\
&+16m_{110}m_{105}m_{235} + 8m_{110}m_{105}m_{217} + 2m_{110}m_{060}m_{550} + 4m_{110}m_{060}m_{370} \\
&+4m_{110}m_{060}m_{352} + 2m_{110}m_{060}m_{190} + 4m_{110}m_{060}m_{172} + 2m_{110}m_{060}m_{154} \\
&+8m_{110}m_{051}m_{541} + 16m_{110}m_{051}m_{361} + 16m_{110}m_{051}m_{343} + 8m_{110}m_{051}m_{181} \\
&+16m_{110}m_{051}m_{163} + 8m_{110}m_{051}m_{145} + 2m_{110}m_{042}m_{550} + 12m_{110}m_{042}m_{532} \\
&+4m_{110}m_{042}m_{370} + 28m_{110}m_{042}m_{352} + 24m_{110}m_{042}m_{334} + 2m_{110}m_{042}m_{190} \\
&+16m_{110}m_{042}m_{172} + 26m_{110}m_{042}m_{154} + 12m_{110}m_{042}m_{136} + 8m_{110}m_{033}m_{541} \\
&+8m_{110}m_{033}m_{523} + 16m_{110}m_{033}m_{361} + 32m_{110}m_{033}m_{343} + 16m_{110}m_{033}m_{325} \\
&+8m_{110}m_{033}m_{181} + 24m_{110}m_{033}m_{163} + 24m_{110}m_{033}m_{145} + 8m_{110}m_{033}m_{127} \\
&+12m_{110}m_{024}m_{532} + 2m_{110}m_{024}m_{514} + 24m_{110}m_{024}m_{352} + 28m_{110}m_{024}m_{334} \\
&+4m_{110}m_{024}m_{316} + 12m_{110}m_{024}m_{172} + 26m_{110}m_{024}m_{154} + 16m_{110}m_{024}m_{136} \\
&+2m_{110}m_{024}m_{118} + 8m_{110}m_{015}m_{523} + 16m_{110}m_{015}m_{343} + 16m_{110}m_{015}m_{325} \\
&+8m_{110}m_{015}m_{163} + 16m_{110}m_{015}m_{145} + 8m_{110}m_{015}m_{127} + 2m_{110}m_{006}m_{514} \\
&+4m_{110}m_{006}m_{334} + 4m_{110}m_{006}m_{316} + 2m_{110}m_{006}m_{154} + 4m_{110}m_{006}m_{136} \\
&+2m_{110}m_{006}m_{118} + 2m_{101}m_{600}m_{901} + 4m_{101}m_{600}m_{721} + 4m_{101}m_{600}m_{703} \\
&+2m_{101}m_{600}m_{541} + 4m_{101}m_{600}m_{523} + 2m_{101}m_{600}m_{505} + 8m_{101}m_{510}m_{811} \\
&+16m_{101}m_{510}m_{631} + 16m_{101}m_{510}m_{613} + 8m_{101}m_{510}m_{451} + 16m_{101}m_{510}m_{433} \\
&+8m_{101}m_{510}m_{415} + 8m_{101}m_{501}m_{802} + 16m_{101}m_{501}m_{622} + 16m_{101}m_{501}m_{604} \\
&+8m_{101}m_{501}m_{442} + 16m_{101}m_{501}m_{424} + 8m_{101}m_{501}m_{406} + 2m_{101}m_{420}m_{901} \\
&+16m_{101}m_{420}m_{721} + 4m_{101}m_{420}m_{703} + 26m_{101}m_{420}m_{541} + 28m_{101}m_{420}m_{523} \\
&+2m_{101}m_{420}m_{505} + 12m_{101}m_{420}m_{361} + 24m_{101}m_{420}m_{343} + 12m_{101}m_{420}m_{325}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{411}m_{712} + 48m_{101}m_{411}m_{532} + 48m_{101}m_{411}m_{514} + 24m_{101}m_{411}m_{352} \\
&+48m_{101}m_{411}m_{334} + 24m_{101}m_{411}m_{316} + 2m_{101}m_{402}m_{901} + 4m_{101}m_{402}m_{721} \\
&+16m_{101}m_{402}m_{703} + 2m_{101}m_{402}m_{541} + 28m_{101}m_{402}m_{523} + 26m_{101}m_{402}m_{505} \\
&+12m_{101}m_{402}m_{343} + 24m_{101}m_{402}m_{325} + 12m_{101}m_{402}m_{307} + 8m_{101}m_{330}m_{811} \\
&+24m_{101}m_{330}m_{631} + 16m_{101}m_{330}m_{613} + 24m_{101}m_{330}m_{451} + 32m_{101}m_{330}m_{433} \\
&+8m_{101}m_{330}m_{415} + 8m_{101}m_{330}m_{271} + 16m_{101}m_{330}m_{253} + 8m_{101}m_{330}m_{235} \\
&+8m_{101}m_{321}m_{802} + 40m_{101}m_{321}m_{622} + 16m_{101}m_{321}m_{604} + 56m_{101}m_{321}m_{442} \\
&+64m_{101}m_{321}m_{424} + 8m_{101}m_{321}m_{406} + 24m_{101}m_{321}m_{262} + 48m_{101}m_{321}m_{244} \\
&+24m_{101}m_{321}m_{226} + 8m_{101}m_{312}m_{811} + 16m_{101}m_{312}m_{631} + 40m_{101}m_{312}m_{613} \\
&+8m_{101}m_{312}m_{451} + 64m_{101}m_{312}m_{433} + 56m_{101}m_{312}m_{415} + 24m_{101}m_{312}m_{253} \\
&+48m_{101}m_{312}m_{235} + 24m_{101}m_{312}m_{217} + 8m_{101}m_{303}m_{802} + 16m_{101}m_{303}m_{622} \\
&+24m_{101}m_{303}m_{604} + 8m_{101}m_{303}m_{442} + 32m_{101}m_{303}m_{424} + 24m_{101}m_{303}m_{406} \\
&+8m_{101}m_{303}m_{244} + 16m_{101}m_{303}m_{226} + 8m_{101}m_{303}m_{208} + 12m_{101}m_{240}m_{721} \\
&+26m_{101}m_{240}m_{541} + 24m_{101}m_{240}m_{523} + 16m_{101}m_{240}m_{361} + 28m_{101}m_{240}m_{343} \\
&+12m_{101}m_{240}m_{325} + 2m_{101}m_{240}m_{181} + 4m_{101}m_{240}m_{163} + 2m_{101}m_{240}m_{145} \\
&+24m_{101}m_{231}m_{712} + 56m_{101}m_{231}m_{532} + 48m_{101}m_{231}m_{514} + 40m_{101}m_{231}m_{352} \\
&+64m_{101}m_{231}m_{334} + 24m_{101}m_{231}m_{316} + 8m_{101}m_{231}m_{172} + 16m_{101}m_{231}m_{154} \\
&+8m_{101}m_{231}m_{136} + 12m_{101}m_{222}m_{721} + 12m_{101}m_{222}m_{703} + 24m_{101}m_{222}m_{541} \\
&+60m_{101}m_{222}m_{523} + 24m_{101}m_{222}m_{505} + 12m_{101}m_{222}m_{361} + 60m_{101}m_{222}m_{343} \\
&+60m_{101}m_{222}m_{325} + 12m_{101}m_{222}m_{307} + 12m_{101}m_{222}m_{163} + 24m_{101}m_{222}m_{145} \\
&+12m_{101}m_{222}m_{127} + 24m_{101}m_{213}m_{712} + 48m_{101}m_{213}m_{532} + 56m_{101}m_{213}m_{514} \\
&+24m_{101}m_{213}m_{352} + 64m_{101}m_{213}m_{334} + 40m_{101}m_{213}m_{316} + 8m_{101}m_{213}m_{154} \\
&+16m_{101}m_{213}m_{136} + 8m_{101}m_{213}m_{118} + 12m_{101}m_{204}m_{703} + 24m_{101}m_{204}m_{523} \\
&+26m_{101}m_{204}m_{505} + 12m_{101}m_{204}m_{343} + 28m_{101}m_{204}m_{325} + 16m_{101}m_{204}m_{307} \\
&+2m_{101}m_{204}m_{145} + 4m_{101}m_{204}m_{127} + 2m_{101}m_{204}m_{109} + 8m_{101}m_{150}m_{631} \\
&+16m_{101}m_{150}m_{451} + 16m_{101}m_{150}m_{433} + 8m_{101}m_{150}m_{271} + 16m_{101}m_{150}m_{253} \\
&+8m_{101}m_{150}m_{235} + 24m_{101}m_{141}m_{622} + 48m_{101}m_{141}m_{442} + 48m_{101}m_{141}m_{424} \\
&+24m_{101}m_{141}m_{262} + 48m_{101}m_{141}m_{244} + 24m_{101}m_{141}m_{226} + 8m_{101}m_{132}m_{631} \\
&+24m_{101}m_{132}m_{613} + 16m_{101}m_{132}m_{451} + 64m_{101}m_{132}m_{433} + 48m_{101}m_{132}m_{415} \\
&+8m_{101}m_{132}m_{271} + 40m_{101}m_{132}m_{253} + 56m_{101}m_{132}m_{235} + 24m_{101}m_{132}m_{217} \\
&+24m_{101}m_{123}m_{622} + 8m_{101}m_{123}m_{604} + 48m_{101}m_{123}m_{442} + 64m_{101}m_{123}m_{424} \\
&+16m_{101}m_{123}m_{406} + 24m_{101}m_{123}m_{262} + 56m_{101}m_{123}m_{244} + 40m_{101}m_{123}m_{226} \\
&+8m_{101}m_{123}m_{208} + 24m_{101}m_{114}m_{613} + 48m_{101}m_{114}m_{433} + 48m_{101}m_{114}m_{415} \\
&+24m_{101}m_{114}m_{253} + 48m_{101}m_{114}m_{235} + 24m_{101}m_{114}m_{217} + 8m_{101}m_{105}m_{604} \\
&+16m_{101}m_{105}m_{424} + 16m_{101}m_{105}m_{406} + 8m_{101}m_{105}m_{244} + 16m_{101}m_{105}m_{226} \\
&+8m_{101}m_{105}m_{208} + 2m_{101}m_{060}m_{541} + 4m_{101}m_{060}m_{361} + 4m_{101}m_{060}m_{343} \\
&+2m_{101}m_{060}m_{181} + 4m_{101}m_{060}m_{163} + 2m_{101}m_{060}m_{145} + 8m_{101}m_{051}m_{532} \\
&+16m_{101}m_{051}m_{352} + 16m_{101}m_{051}m_{334} + 8m_{101}m_{051}m_{172} + 16m_{101}m_{051}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}m_{051}m_{136} + 2m_{101}m_{042}m_{541} + 12m_{101}m_{042}m_{523} + 4m_{101}m_{042}m_{361} \\
&+28m_{101}m_{042}m_{343} + 24m_{101}m_{042}m_{325} + 2m_{101}m_{042}m_{181} + 16m_{101}m_{042}m_{163} \\
&+26m_{101}m_{042}m_{145} + 12m_{101}m_{042}m_{127} + 8m_{101}m_{033}m_{532} + 8m_{101}m_{033}m_{514} \\
&+16m_{101}m_{033}m_{352} + 32m_{101}m_{033}m_{334} + 16m_{101}m_{033}m_{316} + 8m_{101}m_{033}m_{172} \\
&+24m_{101}m_{033}m_{154} + 24m_{101}m_{033}m_{136} + 8m_{101}m_{033}m_{118} + 12m_{101}m_{024}m_{523} \\
&+2m_{101}m_{024}m_{505} + 24m_{101}m_{024}m_{343} + 28m_{101}m_{024}m_{325} + 4m_{101}m_{024}m_{307} \\
&+12m_{101}m_{024}m_{163} + 26m_{101}m_{024}m_{145} + 16m_{101}m_{024}m_{127} + 2m_{101}m_{024}m_{109} \\
&+8m_{101}m_{015}m_{514} + 16m_{101}m_{015}m_{334} + 16m_{101}m_{015}m_{316} + 8m_{101}m_{015}m_{154} \\
&+16m_{101}m_{015}m_{136} + 8m_{101}m_{015}m_{118} + 2m_{101}m_{006}m_{505} + 4m_{101}m_{006}m_{325} \\
&+4m_{101}m_{006}m_{307} + 2m_{101}m_{006}m_{145} + 4m_{101}m_{006}m_{127} + 2m_{101}m_{006}m_{109} + m_{020}m_{600}m_{820} \\
&+2m_{020}m_{600}m_{640} + 2m_{020}m_{600}m_{622} + m_{020}m_{600}m_{460} + 2m_{020}m_{600}m_{442} + m_{020}m_{600}m_{424} \\
&+4m_{020}m_{510}m_{730} + 8m_{020}m_{510}m_{550} + 8m_{020}m_{510}m_{532} + 4m_{020}m_{510}m_{370} \\
&+8m_{020}m_{510}m_{352} + 4m_{020}m_{510}m_{334} + 4m_{020}m_{501}m_{721} + 8m_{020}m_{501}m_{541} \\
&+8m_{020}m_{501}m_{523} + 4m_{020}m_{501}m_{361} + 8m_{020}m_{501}m_{343} + 4m_{020}m_{501}m_{325} + m_{020}m_{420}m_{820} \\
&+8m_{020}m_{420}m_{640} + 2m_{020}m_{420}m_{622} + 13m_{020}m_{420}m_{460} + 14m_{020}m_{420}m_{442} \\
&+m_{020}m_{420}m_{424} + 6m_{020}m_{420}m_{280} + 12m_{020}m_{420}m_{262} + 6m_{020}m_{420}m_{244} \\
&+12m_{020}m_{411}m_{631} + 24m_{020}m_{411}m_{451} + 24m_{020}m_{411}m_{433} + 12m_{020}m_{411}m_{271} \\
&+24m_{020}m_{411}m_{253} + 12m_{020}m_{411}m_{235} + m_{020}m_{402}m_{820} + 2m_{020}m_{402}m_{640} \\
&+8m_{020}m_{402}m_{622} + m_{020}m_{402}m_{460} + 14m_{020}m_{402}m_{442} + 13m_{020}m_{402}m_{424} \\
&+6m_{020}m_{402}m_{262} + 12m_{020}m_{402}m_{244} + 6m_{020}m_{402}m_{226} + 4m_{020}m_{330}m_{730} \\
&+12m_{020}m_{330}m_{550} + 8m_{020}m_{330}m_{532} + 12m_{020}m_{330}m_{370} + 16m_{020}m_{330}m_{352} \\
&+4m_{020}m_{330}m_{334} + 4m_{020}m_{330}m_{190} + 8m_{020}m_{330}m_{172} + 4m_{020}m_{330}m_{154} \\
&+4m_{020}m_{321}m_{721} + 20m_{020}m_{321}m_{541} + 8m_{020}m_{321}m_{523} + 28m_{020}m_{321}m_{361} \\
&+32m_{020}m_{321}m_{343} + 4m_{020}m_{321}m_{325} + 12m_{020}m_{321}m_{181} + 24m_{020}m_{321}m_{163} \\
&+12m_{020}m_{321}m_{145} + 4m_{020}m_{312}m_{730} + 8m_{020}m_{312}m_{550} + 20m_{020}m_{312}m_{532} \\
&+4m_{020}m_{312}m_{370} + 32m_{020}m_{312}m_{352} + 28m_{020}m_{312}m_{334} + 12m_{020}m_{312}m_{172} \\
&+24m_{020}m_{312}m_{154} + 12m_{020}m_{312}m_{136} + 4m_{020}m_{303}m_{721} + 8m_{020}m_{303}m_{541} \\
&+12m_{020}m_{303}m_{523} + 4m_{020}m_{303}m_{361} + 16m_{020}m_{303}m_{343} + 12m_{020}m_{303}m_{325} \\
&+4m_{020}m_{303}m_{163} + 8m_{020}m_{303}m_{145} + 4m_{020}m_{303}m_{127} + 6m_{020}m_{240}m_{640} \\
&+13m_{020}m_{240}m_{460} + 12m_{020}m_{240}m_{442} + 8m_{020}m_{240}m_{280} + 14m_{020}m_{240}m_{262} \\
&+6m_{020}m_{240}m_{244} + m_{020}m_{240}m_{0,10,0} + 2m_{020}m_{240}m_{082} + m_{020}m_{240}m_{064} \\
&+12m_{020}m_{231}m_{631} + 28m_{020}m_{231}m_{451} + 24m_{020}m_{231}m_{433} + 20m_{020}m_{231}m_{271} \\
&+32m_{020}m_{231}m_{253} + 12m_{020}m_{231}m_{235} + 4m_{020}m_{231}m_{091} + 8m_{020}m_{231}m_{073} \\
&+4m_{020}m_{231}m_{055} + 6m_{020}m_{222}m_{640} + 6m_{020}m_{222}m_{622} + 12m_{020}m_{222}m_{460} \\
&+30m_{020}m_{222}m_{442} + 12m_{020}m_{222}m_{424} + 6m_{020}m_{222}m_{280} + 30m_{020}m_{222}m_{262} \\
&+30m_{020}m_{222}m_{244} + 6m_{020}m_{222}m_{226} + 6m_{020}m_{222}m_{082} + 12m_{020}m_{222}m_{064} \\
&+6m_{020}m_{222}m_{046} + 12m_{020}m_{213}m_{631} + 24m_{020}m_{213}m_{451} + 28m_{020}m_{213}m_{433} \\
&+12m_{020}m_{213}m_{271} + 32m_{020}m_{213}m_{253} + 20m_{020}m_{213}m_{235} + 4m_{020}m_{213}m_{073}
\end{aligned}$$

$$\begin{aligned}
&+8m_{020}m_{213}m_{055} + 4m_{020}m_{213}m_{037} + 6m_{020}m_{204}m_{622} + 12m_{020}m_{204}m_{442} \\
&+13m_{020}m_{204}m_{424} + 6m_{020}m_{204}m_{262} + 14m_{020}m_{204}m_{244} + 8m_{020}m_{204}m_{226} \\
&+m_{020}m_{204}m_{064} + 2m_{020}m_{204}m_{046} + m_{020}m_{204}m_{028} + 4m_{020}m_{150}m_{550} + 8m_{020}m_{150}m_{370} \\
&+8m_{020}m_{150}m_{352} + 4m_{020}m_{150}m_{190} + 8m_{020}m_{150}m_{172} + 4m_{020}m_{150}m_{154} \\
&+12m_{020}m_{141}m_{541} + 24m_{020}m_{141}m_{361} + 24m_{020}m_{141}m_{343} + 12m_{020}m_{141}m_{181} \\
&+24m_{020}m_{141}m_{163} + 12m_{020}m_{141}m_{145} + 4m_{020}m_{132}m_{550} + 12m_{020}m_{132}m_{532} \\
&+8m_{020}m_{132}m_{370} + 32m_{020}m_{132}m_{352} + 24m_{020}m_{132}m_{334} + 4m_{020}m_{132}m_{190} \\
&+20m_{020}m_{132}m_{172} + 28m_{020}m_{132}m_{154} + 12m_{020}m_{132}m_{136} + 12m_{020}m_{123}m_{541} \\
&+4m_{020}m_{123}m_{523} + 24m_{020}m_{123}m_{361} + 32m_{020}m_{123}m_{343} + 8m_{020}m_{123}m_{325} \\
&+12m_{020}m_{123}m_{181} + 28m_{020}m_{123}m_{163} + 20m_{020}m_{123}m_{145} + 4m_{020}m_{123}m_{127} \\
&+12m_{020}m_{114}m_{532} + 24m_{020}m_{114}m_{352} + 24m_{020}m_{114}m_{334} + 12m_{020}m_{114}m_{172} \\
&+24m_{020}m_{114}m_{154} + 12m_{020}m_{114}m_{136} + 4m_{020}m_{105}m_{523} + 8m_{020}m_{105}m_{343} \\
&+8m_{020}m_{105}m_{325} + 4m_{020}m_{105}m_{163} + 8m_{020}m_{105}m_{145} + 4m_{020}m_{105}m_{127} + m_{020}m_{060}m_{460} \\
&+2m_{020}m_{060}m_{280} + 2m_{020}m_{060}m_{262} + m_{020}m_{060}m_{0,10,0} + 2m_{020}m_{060}m_{082} \\
&+m_{020}m_{060}m_{064} + 4m_{020}m_{051}m_{451} + 8m_{020}m_{051}m_{271} + 8m_{020}m_{051}m_{253} + 4m_{020}m_{051}m_{091} \\
&+8m_{020}m_{051}m_{073} + 4m_{020}m_{051}m_{055} + m_{020}m_{042}m_{460} + 6m_{020}m_{042}m_{442} + 2m_{020}m_{042}m_{280} \\
&+14m_{020}m_{042}m_{262} + 12m_{020}m_{042}m_{244} + m_{020}m_{042}m_{0,10,0} + 8m_{020}m_{042}m_{082} \\
&+13m_{020}m_{042}m_{064} + 6m_{020}m_{042}m_{046} + 4m_{020}m_{033}m_{451} + 4m_{020}m_{033}m_{433} \\
&+8m_{020}m_{033}m_{271} + 16m_{020}m_{033}m_{253} + 8m_{020}m_{033}m_{235} + 4m_{020}m_{033}m_{091} \\
&+12m_{020}m_{033}m_{073} + 12m_{020}m_{033}m_{055} + 4m_{020}m_{033}m_{037} + 6m_{020}m_{024}m_{442} \\
&+m_{020}m_{024}m_{424} + 12m_{020}m_{024}m_{262} + 14m_{020}m_{024}m_{244} + 2m_{020}m_{024}m_{226} \\
&+6m_{020}m_{024}m_{082} + 13m_{020}m_{024}m_{064} + 8m_{020}m_{024}m_{046} + m_{020}m_{024}m_{028} \\
&+4m_{020}m_{015}m_{433} + 8m_{020}m_{015}m_{253} + 8m_{020}m_{015}m_{235} + 4m_{020}m_{015}m_{073} \\
&+8m_{020}m_{015}m_{055} + 4m_{020}m_{015}m_{037} + m_{020}m_{006}m_{424} + 2m_{020}m_{006}m_{244} + 2m_{020}m_{006}m_{226} \\
&+m_{020}m_{006}m_{064} + 2m_{020}m_{006}m_{046} + m_{020}m_{006}m_{028} + 2m_{011}m_{600}m_{811} + 4m_{011}m_{600}m_{631} \\
&+4m_{011}m_{600}m_{613} + 2m_{011}m_{600}m_{451} + 4m_{011}m_{600}m_{433} + 2m_{011}m_{600}m_{415} \\
&+8m_{011}m_{510}m_{721} + 16m_{011}m_{510}m_{541} + 16m_{011}m_{510}m_{523} + 8m_{011}m_{510}m_{361} \\
&+16m_{011}m_{510}m_{343} + 8m_{011}m_{510}m_{325} + 8m_{011}m_{501}m_{712} + 16m_{011}m_{501}m_{532} \\
&+16m_{011}m_{501}m_{514} + 8m_{011}m_{501}m_{352} + 16m_{011}m_{501}m_{334} + 8m_{011}m_{501}m_{316} \\
&+2m_{011}m_{420}m_{811} + 16m_{011}m_{420}m_{631} + 4m_{011}m_{420}m_{613} + 26m_{011}m_{420}m_{451} \\
&+28m_{011}m_{420}m_{433} + 2m_{011}m_{420}m_{415} + 12m_{011}m_{420}m_{271} + 24m_{011}m_{420}m_{253} \\
&+12m_{011}m_{420}m_{235} + 24m_{011}m_{411}m_{622} + 48m_{011}m_{411}m_{442} + 48m_{011}m_{411}m_{424} \\
&+24m_{011}m_{411}m_{262} + 48m_{011}m_{411}m_{244} + 24m_{011}m_{411}m_{226} + 2m_{011}m_{402}m_{811} \\
&+4m_{011}m_{402}m_{631} + 16m_{011}m_{402}m_{613} + 2m_{011}m_{402}m_{451} + 28m_{011}m_{402}m_{433} \\
&+26m_{011}m_{402}m_{415} + 12m_{011}m_{402}m_{253} + 24m_{011}m_{402}m_{235} + 12m_{011}m_{402}m_{217} \\
&+8m_{011}m_{330}m_{721} + 24m_{011}m_{330}m_{541} + 16m_{011}m_{330}m_{523} + 24m_{011}m_{330}m_{361} \\
&+32m_{011}m_{330}m_{343} + 8m_{011}m_{330}m_{325} + 8m_{011}m_{330}m_{181} + 16m_{011}m_{330}m_{163} \\
&+8m_{011}m_{330}m_{145} + 8m_{011}m_{321}m_{712} + 40m_{011}m_{321}m_{532} + 16m_{011}m_{321}m_{514}
\end{aligned}$$

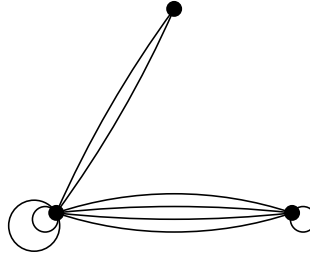
$$\begin{aligned}
&+56m_{011}m_{321}m_{352} + 64m_{011}m_{321}m_{334} + 8m_{011}m_{321}m_{316} + 24m_{011}m_{321}m_{172} \\
&+48m_{011}m_{321}m_{154} + 24m_{011}m_{321}m_{136} + 8m_{011}m_{312}m_{721} + 16m_{011}m_{312}m_{541} \\
&+40m_{011}m_{312}m_{523} + 8m_{011}m_{312}m_{361} + 64m_{011}m_{312}m_{343} + 56m_{011}m_{312}m_{325} \\
&+24m_{011}m_{312}m_{163} + 48m_{011}m_{312}m_{145} + 24m_{011}m_{312}m_{127} + 8m_{011}m_{303}m_{712} \\
&+16m_{011}m_{303}m_{532} + 24m_{011}m_{303}m_{514} + 8m_{011}m_{303}m_{352} + 32m_{011}m_{303}m_{334} \\
&+24m_{011}m_{303}m_{316} + 8m_{011}m_{303}m_{154} + 16m_{011}m_{303}m_{136} + 8m_{011}m_{303}m_{118} \\
&+12m_{011}m_{240}m_{631} + 26m_{011}m_{240}m_{451} + 24m_{011}m_{240}m_{433} + 16m_{011}m_{240}m_{271} \\
&+28m_{011}m_{240}m_{253} + 12m_{011}m_{240}m_{235} + 2m_{011}m_{240}m_{091} + 4m_{011}m_{240}m_{073} \\
&+2m_{011}m_{240}m_{055} + 24m_{011}m_{231}m_{622} + 56m_{011}m_{231}m_{442} + 48m_{011}m_{231}m_{424} \\
&+40m_{011}m_{231}m_{262} + 64m_{011}m_{231}m_{244} + 24m_{011}m_{231}m_{226} + 8m_{011}m_{231}m_{082} \\
&+16m_{011}m_{231}m_{064} + 8m_{011}m_{231}m_{046} + 12m_{011}m_{222}m_{631} + 12m_{011}m_{222}m_{613} \\
&+24m_{011}m_{222}m_{451} + 60m_{011}m_{222}m_{433} + 24m_{011}m_{222}m_{415} + 12m_{011}m_{222}m_{271} \\
&+60m_{011}m_{222}m_{253} + 60m_{011}m_{222}m_{235} + 12m_{011}m_{222}m_{217} + 12m_{011}m_{222}m_{073} \\
&+24m_{011}m_{222}m_{055} + 12m_{011}m_{222}m_{037} + 24m_{011}m_{213}m_{622} + 48m_{011}m_{213}m_{442} \\
&+56m_{011}m_{213}m_{424} + 24m_{011}m_{213}m_{262} + 64m_{011}m_{213}m_{244} + 40m_{011}m_{213}m_{226} \\
&+8m_{011}m_{213}m_{064} + 16m_{011}m_{213}m_{046} + 8m_{011}m_{213}m_{028} + 12m_{011}m_{204}m_{613} \\
&+24m_{011}m_{204}m_{433} + 26m_{011}m_{204}m_{415} + 12m_{011}m_{204}m_{253} + 28m_{011}m_{204}m_{235} \\
&+16m_{011}m_{204}m_{217} + 2m_{011}m_{204}m_{055} + 4m_{011}m_{204}m_{037} + 2m_{011}m_{204}m_{019} \\
&+8m_{011}m_{150}m_{541} + 16m_{011}m_{150}m_{361} + 16m_{011}m_{150}m_{343} + 8m_{011}m_{150}m_{181} \\
&+16m_{011}m_{150}m_{163} + 8m_{011}m_{150}m_{145} + 24m_{011}m_{141}m_{532} + 48m_{011}m_{141}m_{352} \\
&+48m_{011}m_{141}m_{334} + 24m_{011}m_{141}m_{172} + 48m_{011}m_{141}m_{154} + 24m_{011}m_{141}m_{136} \\
&+8m_{011}m_{132}m_{541} + 24m_{011}m_{132}m_{523} + 16m_{011}m_{132}m_{361} + 64m_{011}m_{132}m_{343} \\
&+48m_{011}m_{132}m_{325} + 8m_{011}m_{132}m_{181} + 40m_{011}m_{132}m_{163} + 56m_{011}m_{132}m_{145} \\
&+24m_{011}m_{132}m_{127} + 24m_{011}m_{123}m_{532} + 8m_{011}m_{123}m_{514} + 48m_{011}m_{123}m_{352} \\
&+64m_{011}m_{123}m_{334} + 16m_{011}m_{123}m_{316} + 24m_{011}m_{123}m_{172} + 56m_{011}m_{123}m_{154} \\
&+40m_{011}m_{123}m_{136} + 8m_{011}m_{123}m_{118} + 24m_{011}m_{114}m_{523} + 48m_{011}m_{114}m_{343} \\
&+48m_{011}m_{114}m_{325} + 24m_{011}m_{114}m_{163} + 48m_{011}m_{114}m_{145} + 24m_{011}m_{114}m_{127} \\
&+8m_{011}m_{105}m_{514} + 16m_{011}m_{105}m_{334} + 16m_{011}m_{105}m_{316} + 8m_{011}m_{105}m_{154} \\
&+16m_{011}m_{105}m_{136} + 8m_{011}m_{105}m_{118} + 2m_{011}m_{060}m_{451} + 4m_{011}m_{060}m_{271} \\
&+4m_{011}m_{060}m_{253} + 2m_{011}m_{060}m_{091} + 4m_{011}m_{060}m_{073} + 2m_{011}m_{060}m_{055} \\
&+8m_{011}m_{051}m_{442} + 16m_{011}m_{051}m_{262} + 16m_{011}m_{051}m_{244} + 8m_{011}m_{051}m_{082} \\
&+16m_{011}m_{051}m_{064} + 8m_{011}m_{051}m_{046} + 2m_{011}m_{042}m_{451} + 12m_{011}m_{042}m_{433} \\
&+4m_{011}m_{042}m_{271} + 28m_{011}m_{042}m_{253} + 24m_{011}m_{042}m_{235} + 2m_{011}m_{042}m_{091} \\
&+16m_{011}m_{042}m_{073} + 26m_{011}m_{042}m_{055} + 12m_{011}m_{042}m_{037} + 8m_{011}m_{033}m_{442} \\
&+8m_{011}m_{033}m_{424} + 16m_{011}m_{033}m_{262} + 32m_{011}m_{033}m_{244} + 16m_{011}m_{033}m_{226} \\
&+8m_{011}m_{033}m_{082} + 24m_{011}m_{033}m_{064} + 24m_{011}m_{033}m_{046} + 8m_{011}m_{033}m_{028} \\
&+12m_{011}m_{024}m_{433} + 2m_{011}m_{024}m_{415} + 24m_{011}m_{024}m_{253} + 28m_{011}m_{024}m_{235} \\
&+4m_{011}m_{024}m_{217} + 12m_{011}m_{024}m_{073} + 26m_{011}m_{024}m_{055} + 16m_{011}m_{024}m_{037}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{024}m_{019} + 8m_{011}m_{015}m_{424} + 16m_{011}m_{015}m_{244} + 16m_{011}m_{015}m_{226} \\
&+8m_{011}m_{015}m_{064} + 16m_{011}m_{015}m_{046} + 8m_{011}m_{015}m_{028} + 2m_{011}m_{006}m_{415} \\
&+4m_{011}m_{006}m_{235} + 4m_{011}m_{006}m_{217} + 2m_{011}m_{006}m_{055} + 4m_{011}m_{006}m_{037} \\
&+2m_{011}m_{006}m_{019} + m_{002}m_{600}m_{802} + 2m_{002}m_{600}m_{622} + 2m_{002}m_{600}m_{604} + m_{002}m_{600}m_{442} \\
&+2m_{002}m_{600}m_{424} + m_{002}m_{600}m_{406} + 4m_{002}m_{510}m_{712} + 8m_{002}m_{510}m_{532} + 8m_{002}m_{510}m_{514} \\
&+4m_{002}m_{510}m_{352} + 8m_{002}m_{510}m_{334} + 4m_{002}m_{510}m_{316} + 4m_{002}m_{501}m_{703} \\
&+8m_{002}m_{501}m_{523} + 8m_{002}m_{501}m_{505} + 4m_{002}m_{501}m_{343} + 8m_{002}m_{501}m_{325} \\
&+4m_{002}m_{501}m_{307} + m_{002}m_{420}m_{802} + 8m_{002}m_{420}m_{622} + 2m_{002}m_{420}m_{604} \\
&+13m_{002}m_{420}m_{442} + 14m_{002}m_{420}m_{424} + m_{002}m_{420}m_{406} + 6m_{002}m_{420}m_{262} \\
&+12m_{002}m_{420}m_{244} + 6m_{002}m_{420}m_{226} + 12m_{002}m_{411}m_{613} + 24m_{002}m_{411}m_{433} \\
&+24m_{002}m_{411}m_{415} + 12m_{002}m_{411}m_{253} + 24m_{002}m_{411}m_{235} + 12m_{002}m_{411}m_{217} \\
&+m_{002}m_{402}m_{802} + 2m_{002}m_{402}m_{622} + 8m_{002}m_{402}m_{604} + m_{002}m_{402}m_{442} + 14m_{002}m_{402}m_{424} \\
&+13m_{002}m_{402}m_{406} + 6m_{002}m_{402}m_{244} + 12m_{002}m_{402}m_{226} + 6m_{002}m_{402}m_{208} \\
&+4m_{002}m_{330}m_{712} + 12m_{002}m_{330}m_{532} + 8m_{002}m_{330}m_{514} + 12m_{002}m_{330}m_{352} \\
&+16m_{002}m_{330}m_{334} + 4m_{002}m_{330}m_{316} + 4m_{002}m_{330}m_{172} + 8m_{002}m_{330}m_{154} \\
&+4m_{002}m_{330}m_{136} + 4m_{002}m_{321}m_{703} + 20m_{002}m_{321}m_{523} + 8m_{002}m_{321}m_{505} \\
&+28m_{002}m_{321}m_{343} + 32m_{002}m_{321}m_{325} + 4m_{002}m_{321}m_{307} + 12m_{002}m_{321}m_{163} \\
&+24m_{002}m_{321}m_{145} + 12m_{002}m_{321}m_{127} + 4m_{002}m_{312}m_{712} + 8m_{002}m_{312}m_{532} \\
&+20m_{002}m_{312}m_{514} + 4m_{002}m_{312}m_{352} + 32m_{002}m_{312}m_{334} + 28m_{002}m_{312}m_{316} \\
&+12m_{002}m_{312}m_{154} + 24m_{002}m_{312}m_{136} + 12m_{002}m_{312}m_{118} + 4m_{002}m_{303}m_{703} \\
&+8m_{002}m_{303}m_{523} + 12m_{002}m_{303}m_{505} + 4m_{002}m_{303}m_{343} + 16m_{002}m_{303}m_{325} \\
&+12m_{002}m_{303}m_{307} + 4m_{002}m_{303}m_{145} + 8m_{002}m_{303}m_{127} + 4m_{002}m_{303}m_{109} \\
&+6m_{002}m_{240}m_{622} + 13m_{002}m_{240}m_{442} + 12m_{002}m_{240}m_{424} + 8m_{002}m_{240}m_{262} \\
&+14m_{002}m_{240}m_{244} + 6m_{002}m_{240}m_{226} + m_{002}m_{240}m_{082} + 2m_{002}m_{240}m_{064} + m_{002}m_{240}m_{046} \\
&+12m_{002}m_{231}m_{613} + 28m_{002}m_{231}m_{433} + 24m_{002}m_{231}m_{415} + 20m_{002}m_{231}m_{253} \\
&+32m_{002}m_{231}m_{235} + 12m_{002}m_{231}m_{217} + 4m_{002}m_{231}m_{073} + 8m_{002}m_{231}m_{055} \\
&+4m_{002}m_{231}m_{037} + 6m_{002}m_{222}m_{622} + 6m_{002}m_{222}m_{604} + 12m_{002}m_{222}m_{442} \\
&+30m_{002}m_{222}m_{424} + 12m_{002}m_{222}m_{406} + 6m_{002}m_{222}m_{262} + 30m_{002}m_{222}m_{244} \\
&+30m_{002}m_{222}m_{226} + 6m_{002}m_{222}m_{208} + 6m_{002}m_{222}m_{064} + 12m_{002}m_{222}m_{046} \\
&+6m_{002}m_{222}m_{028} + 12m_{002}m_{213}m_{613} + 24m_{002}m_{213}m_{433} + 28m_{002}m_{213}m_{415} \\
&+12m_{002}m_{213}m_{253} + 32m_{002}m_{213}m_{235} + 20m_{002}m_{213}m_{217} + 4m_{002}m_{213}m_{055} \\
&+8m_{002}m_{213}m_{037} + 4m_{002}m_{213}m_{019} + 6m_{002}m_{204}m_{604} + 12m_{002}m_{204}m_{424} \\
&+13m_{002}m_{204}m_{406} + 6m_{002}m_{204}m_{244} + 14m_{002}m_{204}m_{226} + 8m_{002}m_{204}m_{208} \\
&+m_{002}m_{204}m_{046} + 2m_{002}m_{204}m_{028} + m_{002}m_{204}m_{0,0,10} + 4m_{002}m_{150}m_{532} \\
&+8m_{002}m_{150}m_{352} + 8m_{002}m_{150}m_{334} + 4m_{002}m_{150}m_{172} + 8m_{002}m_{150}m_{154} \\
&+4m_{002}m_{150}m_{136} + 12m_{002}m_{141}m_{523} + 24m_{002}m_{141}m_{343} + 24m_{002}m_{141}m_{325} \\
&+12m_{002}m_{141}m_{163} + 24m_{002}m_{141}m_{145} + 12m_{002}m_{141}m_{127} + 4m_{002}m_{132}m_{532} \\
&+12m_{002}m_{132}m_{514} + 8m_{002}m_{132}m_{352} + 32m_{002}m_{132}m_{334} + 24m_{002}m_{132}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+4m_{002}m_{132}m_{172} + 20m_{002}m_{132}m_{154} + 28m_{002}m_{132}m_{136} + 12m_{002}m_{132}m_{118} \\
&+12m_{002}m_{123}m_{523} + 4m_{002}m_{123}m_{505} + 24m_{002}m_{123}m_{343} + 32m_{002}m_{123}m_{325} \\
&+8m_{002}m_{123}m_{307} + 12m_{002}m_{123}m_{163} + 28m_{002}m_{123}m_{145} + 20m_{002}m_{123}m_{127} \\
&+4m_{002}m_{123}m_{109} + 12m_{002}m_{114}m_{514} + 24m_{002}m_{114}m_{334} + 24m_{002}m_{114}m_{316} \\
&+12m_{002}m_{114}m_{154} + 24m_{002}m_{114}m_{136} + 12m_{002}m_{114}m_{118} + 4m_{002}m_{105}m_{505} \\
&+8m_{002}m_{105}m_{325} + 8m_{002}m_{105}m_{307} + 4m_{002}m_{105}m_{145} + 8m_{002}m_{105}m_{127} \\
&+4m_{002}m_{105}m_{109} + m_{002}m_{060}m_{442} + 2m_{002}m_{060}m_{262} + 2m_{002}m_{060}m_{244} + m_{002}m_{060}m_{082} \\
&+2m_{002}m_{060}m_{064} + m_{002}m_{060}m_{046} + 4m_{002}m_{051}m_{433} + 8m_{002}m_{051}m_{253} + 8m_{002}m_{051}m_{235} \\
&+4m_{002}m_{051}m_{073} + 8m_{002}m_{051}m_{055} + 4m_{002}m_{051}m_{037} + m_{002}m_{042}m_{442} + 6m_{002}m_{042}m_{424} \\
&+2m_{002}m_{042}m_{262} + 14m_{002}m_{042}m_{244} + 12m_{002}m_{042}m_{226} + m_{002}m_{042}m_{082} \\
&+8m_{002}m_{042}m_{064} + 13m_{002}m_{042}m_{046} + 6m_{002}m_{042}m_{028} + 4m_{002}m_{033}m_{433} \\
&+4m_{002}m_{033}m_{415} + 8m_{002}m_{033}m_{253} + 16m_{002}m_{033}m_{235} + 8m_{002}m_{033}m_{217} \\
&+4m_{002}m_{033}m_{073} + 12m_{002}m_{033}m_{055} + 12m_{002}m_{033}m_{037} + 4m_{002}m_{033}m_{019} \\
&+6m_{002}m_{024}m_{424} + m_{002}m_{024}m_{406} + 12m_{002}m_{024}m_{244} + 14m_{002}m_{024}m_{226} \\
&+2m_{002}m_{024}m_{208} + 6m_{002}m_{024}m_{064} + 13m_{002}m_{024}m_{046} + 8m_{002}m_{024}m_{028} \\
&+m_{002}m_{024}m_{0,0,10} + 4m_{002}m_{015}m_{415} + 8m_{002}m_{015}m_{235} + 8m_{002}m_{015}m_{217} \\
&+4m_{002}m_{015}m_{055} + 8m_{002}m_{015}m_{037} + 4m_{002}m_{015}m_{019} + m_{002}m_{006}m_{406} + 2m_{002}m_{006}m_{226} \\
&+2m_{002}m_{006}m_{208} + m_{002}m_{006}m_{046} + 2m_{002}m_{006}m_{028} + m_{002}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



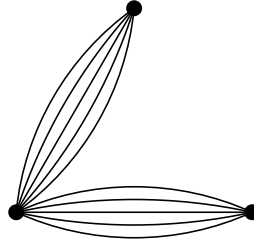
$$\begin{aligned}
\Phi_{247} = & m_{500}^2 m_{10,0,0} + 10m_{500}m_{410}m_{910} + 10m_{500}m_{401}m_{901} + 20m_{500}m_{320}m_{820} \\
& + 40m_{500}m_{311}m_{811} + 20m_{500}m_{302}m_{802} + 20m_{500}m_{230}m_{730} + 60m_{500}m_{221}m_{721} \\
& + 60m_{500}m_{212}m_{712} + 20m_{500}m_{203}m_{703} + 10m_{500}m_{140}m_{640} + 40m_{500}m_{131}m_{631} \\
& + 60m_{500}m_{122}m_{622} + 40m_{500}m_{113}m_{613} + 10m_{500}m_{104}m_{604} + 2m_{500}m_{050}m_{550} \\
& + 10m_{500}m_{041}m_{541} + 20m_{500}m_{032}m_{532} + 20m_{500}m_{023}m_{523} + 10m_{500}m_{014}m_{514} \\
& + 2m_{500}m_{005}m_{505} + 25m_{410}^2 m_{820} + 50m_{410}m_{401}m_{811} + 100m_{410}m_{320}m_{730}
\end{aligned}$$

$$\begin{aligned}
&+200m_{410}m_{311}m_{721} + 100m_{410}m_{302}m_{712} + 100m_{410}m_{230}m_{640} + 300m_{410}m_{221}m_{631} \\
&+300m_{410}m_{212}m_{622} + 100m_{410}m_{203}m_{613} + 50m_{410}m_{140}m_{550} + 200m_{410}m_{131}m_{541} \\
&+300m_{410}m_{122}m_{532} + 200m_{410}m_{113}m_{523} + 50m_{410}m_{104}m_{514} + 10m_{410}m_{050}m_{460} \\
&+50m_{410}m_{041}m_{451} + 100m_{410}m_{032}m_{442} + 100m_{410}m_{023}m_{433} + 50m_{410}m_{014}m_{424} \\
&+10m_{410}m_{005}m_{415} + 25m_{401}^2m_{802} + 100m_{401}m_{320}m_{721} + 200m_{401}m_{311}m_{712} \\
&+100m_{401}m_{302}m_{703} + 100m_{401}m_{230}m_{631} + 300m_{401}m_{221}m_{622} + 300m_{401}m_{212}m_{613} \\
&+100m_{401}m_{203}m_{604} + 50m_{401}m_{140}m_{541} + 200m_{401}m_{131}m_{532} + 300m_{401}m_{122}m_{523} \\
&+200m_{401}m_{113}m_{514} + 50m_{401}m_{104}m_{505} + 10m_{401}m_{050}m_{451} + 50m_{401}m_{041}m_{442} \\
&+100m_{401}m_{032}m_{433} + 100m_{401}m_{023}m_{424} + 50m_{401}m_{014}m_{415} + 10m_{401}m_{005}m_{406} \\
&+100m_{320}^2m_{640} + 400m_{320}m_{311}m_{631} + 200m_{320}m_{302}m_{622} + 200m_{320}m_{230}m_{550} \\
&+600m_{320}m_{221}m_{541} + 600m_{320}m_{212}m_{532} + 200m_{320}m_{203}m_{523} + 100m_{320}m_{140}m_{460} \\
&+400m_{320}m_{131}m_{451} + 600m_{320}m_{122}m_{442} + 400m_{320}m_{113}m_{433} + 100m_{320}m_{104}m_{424} \\
&+20m_{320}m_{050}m_{370} + 100m_{320}m_{041}m_{361} + 200m_{320}m_{032}m_{352} + 200m_{320}m_{023}m_{343} \\
&+100m_{320}m_{014}m_{334} + 20m_{320}m_{005}m_{325} + 400m_{311}^2m_{622} + 400m_{311}m_{302}m_{613} \\
&+400m_{311}m_{230}m_{541} + 1200m_{311}m_{221}m_{532} + 1200m_{311}m_{212}m_{523} + 400m_{311}m_{203}m_{514} \\
&+200m_{311}m_{140}m_{451} + 800m_{311}m_{131}m_{442} + 1200m_{311}m_{122}m_{433} + 800m_{311}m_{113}m_{424} \\
&+200m_{311}m_{104}m_{415} + 40m_{311}m_{050}m_{361} + 200m_{311}m_{041}m_{352} + 400m_{311}m_{032}m_{343} \\
&+400m_{311}m_{023}m_{334} + 200m_{311}m_{014}m_{325} + 40m_{311}m_{005}m_{316} + 100m_{302}^2m_{604} \\
&+200m_{302}m_{230}m_{532} + 600m_{302}m_{221}m_{523} + 600m_{302}m_{212}m_{514} + 200m_{302}m_{203}m_{505} \\
&+100m_{302}m_{140}m_{442} + 400m_{302}m_{131}m_{433} + 600m_{302}m_{122}m_{424} + 400m_{302}m_{113}m_{415} \\
&+100m_{302}m_{104}m_{406} + 20m_{302}m_{050}m_{352} + 100m_{302}m_{041}m_{343} + 200m_{302}m_{032}m_{334} \\
&+200m_{302}m_{023}m_{325} + 100m_{302}m_{014}m_{316} + 20m_{302}m_{005}m_{307} + 100m_{230}^2m_{460} \\
&+600m_{230}m_{221}m_{451} + 600m_{230}m_{212}m_{442} + 200m_{230}m_{203}m_{433} + 100m_{230}m_{140}m_{370} \\
&+400m_{230}m_{131}m_{361} + 600m_{230}m_{122}m_{352} + 400m_{230}m_{113}m_{343} + 100m_{230}m_{104}m_{334} \\
&+20m_{230}m_{050}m_{280} + 100m_{230}m_{041}m_{271} + 200m_{230}m_{032}m_{262} + 200m_{230}m_{023}m_{253} \\
&+100m_{230}m_{014}m_{244} + 20m_{230}m_{005}m_{235} + 900m_{221}^2m_{442} + 1800m_{221}m_{212}m_{433} \\
&+600m_{221}m_{203}m_{424} + 300m_{221}m_{140}m_{361} + 1200m_{221}m_{131}m_{352} + 1800m_{221}m_{122}m_{343} \\
&+1200m_{221}m_{113}m_{334} + 300m_{221}m_{104}m_{325} + 60m_{221}m_{050}m_{271} + 300m_{221}m_{041}m_{262} \\
&+600m_{221}m_{032}m_{253} + 600m_{221}m_{023}m_{244} + 300m_{221}m_{014}m_{235} + 60m_{221}m_{005}m_{226} \\
&+900m_{212}^2m_{424} + 600m_{212}m_{203}m_{415} + 300m_{212}m_{140}m_{352} + 1200m_{212}m_{131}m_{343} \\
&+1800m_{212}m_{122}m_{334} + 1200m_{212}m_{113}m_{325} + 300m_{212}m_{104}m_{316} + 60m_{212}m_{050}m_{262} \\
&+300m_{212}m_{041}m_{253} + 600m_{212}m_{032}m_{244} + 600m_{212}m_{023}m_{235} + 300m_{212}m_{014}m_{226} \\
&+60m_{212}m_{005}m_{217} + 100m_{203}^2m_{406} + 100m_{203}m_{140}m_{343} + 400m_{203}m_{131}m_{334} \\
&+600m_{203}m_{122}m_{325} + 400m_{203}m_{113}m_{316} + 100m_{203}m_{104}m_{307} + 20m_{203}m_{050}m_{253} \\
&+100m_{203}m_{041}m_{244} + 200m_{203}m_{032}m_{235} + 200m_{203}m_{023}m_{226} + 100m_{203}m_{014}m_{217} \\
&+20m_{203}m_{005}m_{208} + 25m_{140}^2m_{280} + 200m_{140}m_{131}m_{271} + 300m_{140}m_{122}m_{262} \\
&+200m_{140}m_{113}m_{253} + 50m_{140}m_{104}m_{244} + 10m_{140}m_{050}m_{190} + 50m_{140}m_{041}m_{181} \\
&+100m_{140}m_{032}m_{172} + 100m_{140}m_{023}m_{163} + 50m_{140}m_{014}m_{154} + 10m_{140}m_{005}m_{145}
\end{aligned}$$

$$\begin{aligned}
&+400m_{131}^2m_{262} + 1200m_{131}m_{122}m_{253} + 800m_{131}m_{113}m_{244} + 200m_{131}m_{104}m_{235} \\
&+40m_{131}m_{050}m_{181} + 200m_{131}m_{041}m_{172} + 400m_{131}m_{032}m_{163} + 400m_{131}m_{023}m_{154} \\
&+200m_{131}m_{014}m_{145} + 40m_{131}m_{005}m_{136} + 900m_{122}^2m_{244} + 1200m_{122}m_{113}m_{235} \\
&+300m_{122}m_{104}m_{226} + 60m_{122}m_{050}m_{172} + 300m_{122}m_{041}m_{163} + 600m_{122}m_{032}m_{154} \\
&+600m_{122}m_{023}m_{145} + 300m_{122}m_{014}m_{136} + 60m_{122}m_{005}m_{127} + 400m_{113}^2m_{226} \\
&+200m_{113}m_{104}m_{217} + 40m_{113}m_{050}m_{163} + 200m_{113}m_{041}m_{154} + 400m_{113}m_{032}m_{145} \\
&+400m_{113}m_{023}m_{136} + 200m_{113}m_{014}m_{127} + 40m_{113}m_{005}m_{118} + 25m_{104}^2m_{208} \\
&+10m_{104}m_{050}m_{154} + 50m_{104}m_{041}m_{145} + 100m_{104}m_{032}m_{136} + 100m_{104}m_{023}m_{127} \\
&+50m_{104}m_{014}m_{118} + 10m_{104}m_{005}m_{109} + m_{050}^2m_{0,10,0} + 10m_{050}m_{041}m_{091} \\
&+20m_{050}m_{032}m_{082} + 20m_{050}m_{023}m_{073} + 10m_{050}m_{014}m_{064} + 2m_{050}m_{005}m_{055} \\
&+25m_{041}^2m_{082} + 100m_{041}m_{032}m_{073} + 100m_{041}m_{023}m_{064} + 50m_{041}m_{014}m_{055} \\
&+10m_{041}m_{005}m_{046} + 100m_{032}^2m_{064} + 200m_{032}m_{023}m_{055} + 100m_{032}m_{014}m_{046} \\
&+20m_{032}m_{005}m_{037} + 100m_{023}^2m_{046} + 100m_{023}m_{014}m_{037} + 20m_{023}m_{005}m_{028} \\
&+25m_{014}^2m_{028} + 10m_{014}m_{005}m_{019} + m_{005}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{248} = & m_{500}^2m_{10,0,0} + m_{500}^2m_{820} + m_{500}^2m_{802} + 8m_{500}m_{410}m_{910} + 8m_{500}m_{410}m_{730} \\
& + 8m_{500}m_{410}m_{712} + 8m_{500}m_{401}m_{901} + 8m_{500}m_{401}m_{721} + 8m_{500}m_{401}m_{703} \\
& + 12m_{500}m_{320}m_{820} + 12m_{500}m_{320}m_{640} + 12m_{500}m_{320}m_{622} + 24m_{500}m_{311}m_{811} \\
& + 24m_{500}m_{311}m_{631} + 24m_{500}m_{311}m_{613} + 12m_{500}m_{302}m_{802} + 12m_{500}m_{302}m_{622} \\
& + 12m_{500}m_{302}m_{604} + 8m_{500}m_{230}m_{730} + 8m_{500}m_{230}m_{550} + 8m_{500}m_{230}m_{532} \\
& + 24m_{500}m_{221}m_{721} + 24m_{500}m_{221}m_{541} + 24m_{500}m_{221}m_{523} + 24m_{500}m_{212}m_{712} \\
& + 24m_{500}m_{212}m_{532} + 24m_{500}m_{212}m_{514} + 8m_{500}m_{203}m_{703} + 8m_{500}m_{203}m_{523} \\
& + 8m_{500}m_{203}m_{505} + 2m_{500}m_{140}m_{640} + 2m_{500}m_{140}m_{460} + 2m_{500}m_{140}m_{442} \\
& + 8m_{500}m_{131}m_{631} + 8m_{500}m_{131}m_{451} + 8m_{500}m_{131}m_{433} + 12m_{500}m_{122}m_{622} \\
& + 12m_{500}m_{122}m_{442} + 12m_{500}m_{122}m_{424} + 8m_{500}m_{113}m_{613} + 8m_{500}m_{113}m_{433}
\end{aligned}$$

$$\begin{aligned}
&+8m_{500}m_{113}m_{415} + 2m_{500}m_{104}m_{604} + 2m_{500}m_{104}m_{424} + 2m_{500}m_{104}m_{406} + m_{410}^2m_{10,0,0} \\
&+17m_{410}^2m_{820} + m_{410}^2m_{802} + 16m_{410}^2m_{640} + 16m_{410}^2m_{622} + 32m_{410}m_{401}m_{811} \\
&+32m_{410}m_{401}m_{631} + 32m_{410}m_{401}m_{613} + 8m_{410}m_{320}m_{910} + 56m_{410}m_{320}m_{730} \\
&+8m_{410}m_{320}m_{712} + 48m_{410}m_{320}m_{550} + 48m_{410}m_{320}m_{532} + 8m_{410}m_{311}m_{901} \\
&+104m_{410}m_{311}m_{721} + 8m_{410}m_{311}m_{703} + 96m_{410}m_{311}m_{541} + 96m_{410}m_{311}m_{523} \\
&+48m_{410}m_{302}m_{712} + 48m_{410}m_{302}m_{532} + 48m_{410}m_{302}m_{514} + 12m_{410}m_{230}m_{820} \\
&+44m_{410}m_{230}m_{640} + 12m_{410}m_{230}m_{622} + 32m_{410}m_{230}m_{460} + 32m_{410}m_{230}m_{442} \\
&+24m_{410}m_{221}m_{811} + 120m_{410}m_{221}m_{631} + 24m_{410}m_{221}m_{613} + 96m_{410}m_{221}m_{451} \\
&+96m_{410}m_{221}m_{433} + 12m_{410}m_{212}m_{802} + 108m_{410}m_{212}m_{622} + 12m_{410}m_{212}m_{604} \\
&+96m_{410}m_{212}m_{442} + 96m_{410}m_{212}m_{424} + 32m_{410}m_{203}m_{613} + 32m_{410}m_{203}m_{433} \\
&+32m_{410}m_{203}m_{415} + 8m_{410}m_{140}m_{730} + 16m_{410}m_{140}m_{550} + 8m_{410}m_{140}m_{532} \\
&+8m_{410}m_{140}m_{370} + 8m_{410}m_{140}m_{352} + 24m_{410}m_{131}m_{721} + 56m_{410}m_{131}m_{541} \\
&+24m_{410}m_{131}m_{523} + 32m_{410}m_{131}m_{361} + 32m_{410}m_{131}m_{343} + 24m_{410}m_{122}m_{712} \\
&+72m_{410}m_{122}m_{532} + 24m_{410}m_{122}m_{514} + 48m_{410}m_{122}m_{352} + 48m_{410}m_{122}m_{334} \\
&+8m_{410}m_{113}m_{703} + 40m_{410}m_{113}m_{523} + 8m_{410}m_{113}m_{505} + 32m_{410}m_{113}m_{343} \\
&+32m_{410}m_{113}m_{325} + 8m_{410}m_{104}m_{514} + 8m_{410}m_{104}m_{334} + 8m_{410}m_{104}m_{316} \\
&+2m_{410}m_{050}m_{640} + 2m_{410}m_{050}m_{460} + 2m_{410}m_{050}m_{442} + 8m_{410}m_{041}m_{631} \\
&+8m_{410}m_{041}m_{451} + 8m_{410}m_{041}m_{433} + 12m_{410}m_{032}m_{622} + 12m_{410}m_{032}m_{442} \\
&+12m_{410}m_{032}m_{424} + 8m_{410}m_{023}m_{613} + 8m_{410}m_{023}m_{433} + 8m_{410}m_{023}m_{415} \\
&+2m_{410}m_{014}m_{604} + 2m_{410}m_{014}m_{424} + 2m_{410}m_{014}m_{406} + m_{401}^2m_{10,0,0} + m_{401}^2m_{820} \\
&+17m_{401}^2m_{802} + 16m_{401}^2m_{622} + 16m_{401}^2m_{604} + 48m_{401}m_{320}m_{721} + 48m_{401}m_{320}m_{541} \\
&+48m_{401}m_{320}m_{523} + 8m_{401}m_{311}m_{910} + 8m_{401}m_{311}m_{730} + 104m_{401}m_{311}m_{712} \\
&+96m_{401}m_{311}m_{532} + 96m_{401}m_{311}m_{514} + 8m_{401}m_{302}m_{901} + 8m_{401}m_{302}m_{721} \\
&+56m_{401}m_{302}m_{703} + 48m_{401}m_{302}m_{523} + 48m_{401}m_{302}m_{505} + 32m_{401}m_{230}m_{631} \\
&+32m_{401}m_{230}m_{451} + 32m_{401}m_{230}m_{433} + 12m_{401}m_{221}m_{820} + 12m_{401}m_{221}m_{640} \\
&+108m_{401}m_{221}m_{622} + 96m_{401}m_{221}m_{442} + 96m_{401}m_{221}m_{424} + 24m_{401}m_{212}m_{811} \\
&+24m_{401}m_{212}m_{631} + 120m_{401}m_{212}m_{613} + 96m_{401}m_{212}m_{433} + 96m_{401}m_{212}m_{415} \\
&+12m_{401}m_{203}m_{802} + 12m_{401}m_{203}m_{622} + 44m_{401}m_{203}m_{604} + 32m_{401}m_{203}m_{424} \\
&+32m_{401}m_{203}m_{406} + 8m_{401}m_{140}m_{541} + 8m_{401}m_{140}m_{361} + 8m_{401}m_{140}m_{343} \\
&+8m_{401}m_{131}m_{730} + 8m_{401}m_{131}m_{550} + 40m_{401}m_{131}m_{532} + 32m_{401}m_{131}m_{352} \\
&+32m_{401}m_{131}m_{334} + 24m_{401}m_{122}m_{721} + 24m_{401}m_{122}m_{541} + 72m_{401}m_{122}m_{523} \\
&+48m_{401}m_{122}m_{343} + 48m_{401}m_{122}m_{325} + 24m_{401}m_{113}m_{712} + 24m_{401}m_{113}m_{532} \\
&+56m_{401}m_{113}m_{514} + 32m_{401}m_{113}m_{334} + 32m_{401}m_{113}m_{316} + 8m_{401}m_{104}m_{703} \\
&+8m_{401}m_{104}m_{523} + 16m_{401}m_{104}m_{505} + 8m_{401}m_{104}m_{325} + 8m_{401}m_{104}m_{307} \\
&+2m_{401}m_{041}m_{640} + 2m_{401}m_{041}m_{460} + 2m_{401}m_{041}m_{442} + 8m_{401}m_{032}m_{631} \\
&+8m_{401}m_{032}m_{451} + 8m_{401}m_{032}m_{433} + 12m_{401}m_{023}m_{622} + 12m_{401}m_{023}m_{442} \\
&+12m_{401}m_{023}m_{424} + 8m_{401}m_{014}m_{613} + 8m_{401}m_{014}m_{433} + 8m_{401}m_{014}m_{415} \\
&+2m_{401}m_{005}m_{604} + 2m_{401}m_{005}m_{424} + 2m_{401}m_{005}m_{406} + 16m_{320}^2m_{820} + 52m_{320}^2m_{640}
\end{aligned}$$

$$\begin{aligned}
&+16m_{320}^2m_{622} + 36m_{320}^2m_{460} + 36m_{320}^2m_{442} + 32m_{320}m_{311}m_{811} + 176m_{320}m_{311}m_{631} \\
&+32m_{320}m_{311}m_{613} + 144m_{320}m_{311}m_{451} + 144m_{320}m_{311}m_{433} + 72m_{320}m_{302}m_{622} \\
&+72m_{320}m_{302}m_{442} + 72m_{320}m_{302}m_{424} + 48m_{320}m_{230}m_{730} + 96m_{320}m_{230}m_{550} \\
&+48m_{320}m_{230}m_{532} + 48m_{320}m_{230}m_{370} + 48m_{320}m_{230}m_{352} + 96m_{320}m_{221}m_{721} \\
&+240m_{320}m_{221}m_{541} + 96m_{320}m_{221}m_{523} + 144m_{320}m_{221}m_{361} + 144m_{320}m_{221}m_{343} \\
&+48m_{320}m_{212}m_{712} + 192m_{320}m_{212}m_{532} + 48m_{320}m_{212}m_{514} + 144m_{320}m_{212}m_{352} \\
&+144m_{320}m_{212}m_{334} + 48m_{320}m_{203}m_{523} + 48m_{320}m_{203}m_{343} + 48m_{320}m_{203}m_{325} \\
&+32m_{320}m_{140}m_{640} + 44m_{320}m_{140}m_{460} + 32m_{320}m_{140}m_{442} + 12m_{320}m_{140}m_{280} \\
&+12m_{320}m_{140}m_{262} + 96m_{320}m_{131}m_{631} + 144m_{320}m_{131}m_{451} + 96m_{320}m_{131}m_{433} \\
&+48m_{320}m_{131}m_{271} + 48m_{320}m_{131}m_{253} + 96m_{320}m_{122}m_{622} + 168m_{320}m_{122}m_{442} \\
&+96m_{320}m_{122}m_{424} + 72m_{320}m_{122}m_{262} + 72m_{320}m_{122}m_{244} + 32m_{320}m_{113}m_{613} \\
&+80m_{320}m_{113}m_{433} + 32m_{320}m_{113}m_{415} + 48m_{320}m_{113}m_{253} + 48m_{320}m_{113}m_{235} \\
&+12m_{320}m_{104}m_{424} + 12m_{320}m_{104}m_{244} + 12m_{320}m_{104}m_{226} + 8m_{320}m_{050}m_{550} \\
&+8m_{320}m_{050}m_{370} + 8m_{320}m_{050}m_{352} + 32m_{320}m_{041}m_{541} + 32m_{320}m_{041}m_{361} \\
&+32m_{320}m_{041}m_{343} + 48m_{320}m_{032}m_{532} + 48m_{320}m_{032}m_{352} + 48m_{320}m_{032}m_{334} \\
&+32m_{320}m_{023}m_{523} + 32m_{320}m_{023}m_{343} + 32m_{320}m_{023}m_{325} + 8m_{320}m_{014}m_{514} \\
&+8m_{320}m_{014}m_{334} + 8m_{320}m_{014}m_{316} + 16m_{311}^2m_{820} + 16m_{311}^2m_{802} + 16m_{311}^2m_{640} \\
&+176m_{311}^2m_{622} + 16m_{311}^2m_{604} + 144m_{311}^2m_{442} + 144m_{311}^2m_{424} + 32m_{311}m_{302}m_{811} \\
&+32m_{311}m_{302}m_{631} + 176m_{311}m_{302}m_{613} + 144m_{311}m_{302}m_{433} + 144m_{311}m_{302}m_{415} \\
&+48m_{311}m_{230}m_{721} + 144m_{311}m_{230}m_{541} + 48m_{311}m_{230}m_{523} + 96m_{311}m_{230}m_{361} \\
&+96m_{311}m_{230}m_{343} + 48m_{311}m_{221}m_{730} + 96m_{311}m_{221}m_{712} + 48m_{311}m_{221}m_{550} \\
&+432m_{311}m_{221}m_{532} + 96m_{311}m_{221}m_{514} + 288m_{311}m_{221}m_{352} + 288m_{311}m_{221}m_{334} \\
&+96m_{311}m_{212}m_{721} + 48m_{311}m_{212}m_{703} + 96m_{311}m_{212}m_{541} + 432m_{311}m_{212}m_{523} \\
&+48m_{311}m_{212}m_{505} + 288m_{311}m_{212}m_{343} + 288m_{311}m_{212}m_{325} + 48m_{311}m_{203}m_{712} \\
&+48m_{311}m_{203}m_{532} + 144m_{311}m_{203}m_{514} + 96m_{311}m_{203}m_{334} + 96m_{311}m_{203}m_{316} \\
&+32m_{311}m_{140}m_{631} + 56m_{311}m_{140}m_{451} + 32m_{311}m_{140}m_{433} + 24m_{311}m_{140}m_{271} \\
&+24m_{311}m_{140}m_{253} + 32m_{311}m_{131}m_{640} + 96m_{311}m_{131}m_{622} + 32m_{311}m_{131}m_{460} \\
&+224m_{311}m_{131}m_{442} + 96m_{311}m_{131}m_{424} + 96m_{311}m_{131}m_{262} + 96m_{311}m_{131}m_{244} \\
&+96m_{311}m_{122}m_{631} + 96m_{311}m_{122}m_{613} + 96m_{311}m_{122}m_{451} + 336m_{311}m_{122}m_{433} \\
&+96m_{311}m_{122}m_{415} + 144m_{311}m_{122}m_{253} + 144m_{311}m_{122}m_{235} + 96m_{311}m_{113}m_{622} \\
&+32m_{311}m_{113}m_{604} + 96m_{311}m_{113}m_{442} + 224m_{311}m_{113}m_{424} + 32m_{311}m_{113}m_{406} \\
&+96m_{311}m_{113}m_{244} + 96m_{311}m_{113}m_{226} + 32m_{311}m_{104}m_{613} + 32m_{311}m_{104}m_{433} \\
&+56m_{311}m_{104}m_{415} + 24m_{311}m_{104}m_{235} + 24m_{311}m_{104}m_{217} + 8m_{311}m_{050}m_{541} \\
&+8m_{311}m_{050}m_{361} + 8m_{311}m_{050}m_{343} + 8m_{311}m_{041}m_{550} + 32m_{311}m_{041}m_{532} \\
&+8m_{311}m_{041}m_{370} + 40m_{311}m_{041}m_{352} + 32m_{311}m_{041}m_{334} + 32m_{311}m_{032}m_{541} \\
&+48m_{311}m_{032}m_{523} + 32m_{311}m_{032}m_{361} + 80m_{311}m_{032}m_{343} + 48m_{311}m_{032}m_{325} \\
&+48m_{311}m_{023}m_{532} + 32m_{311}m_{023}m_{514} + 48m_{311}m_{023}m_{352} + 80m_{311}m_{023}m_{334} \\
&+32m_{311}m_{023}m_{316} + 32m_{311}m_{014}m_{523} + 8m_{311}m_{014}m_{505} + 32m_{311}m_{014}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+40m_{311}m_{014}m_{325} + 8m_{311}m_{014}m_{307} + 8m_{311}m_{005}m_{514} + 8m_{311}m_{005}m_{334} \\
&+8m_{311}m_{005}m_{316} + 16m_{302}^2m_{802} + 16m_{302}^2m_{622} + 52m_{302}^2m_{604} + 36m_{302}^2m_{424} \\
&+36m_{302}^2m_{406} + 48m_{302}m_{230}m_{532} + 48m_{302}m_{230}m_{352} + 48m_{302}m_{230}m_{334} \\
&+48m_{302}m_{221}m_{721} + 48m_{302}m_{221}m_{541} + 192m_{302}m_{221}m_{523} + 144m_{302}m_{221}m_{343} \\
&+144m_{302}m_{221}m_{325} + 96m_{302}m_{212}m_{712} + 96m_{302}m_{212}m_{532} + 240m_{302}m_{212}m_{514} \\
&+144m_{302}m_{212}m_{334} + 144m_{302}m_{212}m_{316} + 48m_{302}m_{203}m_{703} + 48m_{302}m_{203}m_{523} \\
&+96m_{302}m_{203}m_{505} + 48m_{302}m_{203}m_{325} + 48m_{302}m_{203}m_{307} + 12m_{302}m_{140}m_{442} \\
&+12m_{302}m_{140}m_{262} + 12m_{302}m_{140}m_{244} + 32m_{302}m_{131}m_{631} + 32m_{302}m_{131}m_{451} \\
&+80m_{302}m_{131}m_{433} + 48m_{302}m_{131}m_{253} + 48m_{302}m_{131}m_{235} + 96m_{302}m_{122}m_{622} \\
&+96m_{302}m_{122}m_{442} + 168m_{302}m_{122}m_{424} + 72m_{302}m_{122}m_{244} + 72m_{302}m_{122}m_{226} \\
&+96m_{302}m_{113}m_{613} + 96m_{302}m_{113}m_{433} + 144m_{302}m_{113}m_{415} + 48m_{302}m_{113}m_{235} \\
&+48m_{302}m_{113}m_{217} + 32m_{302}m_{104}m_{604} + 32m_{302}m_{104}m_{424} + 44m_{302}m_{104}m_{406} \\
&+12m_{302}m_{104}m_{226} + 12m_{302}m_{104}m_{208} + 8m_{302}m_{041}m_{541} + 8m_{302}m_{041}m_{361} \\
&+8m_{302}m_{041}m_{343} + 32m_{302}m_{032}m_{532} + 32m_{302}m_{032}m_{352} + 32m_{302}m_{032}m_{334} \\
&+48m_{302}m_{023}m_{523} + 48m_{302}m_{023}m_{343} + 48m_{302}m_{023}m_{325} + 32m_{302}m_{014}m_{514} \\
&+32m_{302}m_{014}m_{334} + 32m_{302}m_{014}m_{316} + 8m_{302}m_{005}m_{505} + 8m_{302}m_{005}m_{325} \\
&+8m_{302}m_{005}m_{307} + 36m_{230}^2m_{640} + 52m_{230}^2m_{460} + 36m_{230}^2m_{442} + 16m_{230}^2m_{280} \\
&+16m_{230}^2m_{262} + 144m_{230}m_{221}m_{631} + 240m_{230}m_{221}m_{451} + 144m_{230}m_{221}m_{433} \\
&+96m_{230}m_{221}m_{271} + 96m_{230}m_{221}m_{253} + 72m_{230}m_{212}m_{622} + 168m_{230}m_{212}m_{442} \\
&+72m_{230}m_{212}m_{424} + 96m_{230}m_{212}m_{262} + 96m_{230}m_{212}m_{244} + 32m_{230}m_{203}m_{433} \\
&+32m_{230}m_{203}m_{253} + 32m_{230}m_{203}m_{235} + 48m_{230}m_{140}m_{550} + 56m_{230}m_{140}m_{370} \\
&+48m_{230}m_{140}m_{352} + 8m_{230}m_{140}m_{190} + 8m_{230}m_{140}m_{172} + 144m_{230}m_{131}m_{541} \\
&+176m_{230}m_{131}m_{361} + 144m_{230}m_{131}m_{343} + 32m_{230}m_{131}m_{181} + 32m_{230}m_{131}m_{163} \\
&+144m_{230}m_{122}m_{532} + 192m_{230}m_{122}m_{352} + 144m_{230}m_{122}m_{334} + 48m_{230}m_{122}m_{172} \\
&+48m_{230}m_{122}m_{154} + 48m_{230}m_{113}m_{523} + 80m_{230}m_{113}m_{343} + 48m_{230}m_{113}m_{325} \\
&+32m_{230}m_{113}m_{163} + 32m_{230}m_{113}m_{145} + 8m_{230}m_{104}m_{334} + 8m_{230}m_{104}m_{154} \\
&+8m_{230}m_{104}m_{136} + 12m_{230}m_{050}m_{460} + 12m_{230}m_{050}m_{280} + 12m_{230}m_{050}m_{262} \\
&+48m_{230}m_{041}m_{451} + 48m_{230}m_{041}m_{271} + 48m_{230}m_{041}m_{253} + 72m_{230}m_{032}m_{442} \\
&+72m_{230}m_{032}m_{262} + 72m_{230}m_{032}m_{244} + 48m_{230}m_{023}m_{433} + 48m_{230}m_{023}m_{253} \\
&+48m_{230}m_{023}m_{235} + 12m_{230}m_{014}m_{424} + 12m_{230}m_{014}m_{244} + 12m_{230}m_{014}m_{226} \\
&+36m_{221}^2m_{640} + 144m_{221}^2m_{622} + 36m_{221}^2m_{460} + 324m_{221}^2m_{442} + 144m_{221}^2m_{424} \\
&+144m_{221}^2m_{262} + 144m_{221}^2m_{244} + 144m_{221}m_{212}m_{631} + 144m_{221}m_{212}m_{613} \\
&+144m_{221}m_{212}m_{451} + 576m_{221}m_{212}m_{433} + 144m_{221}m_{212}m_{415} + 288m_{221}m_{212}m_{253} \\
&+288m_{221}m_{212}m_{235} + 72m_{221}m_{203}m_{622} + 72m_{221}m_{203}m_{442} + 168m_{221}m_{203}m_{424} \\
&+96m_{221}m_{203}m_{244} + 96m_{221}m_{203}m_{226} + 96m_{221}m_{140}m_{541} + 120m_{221}m_{140}m_{361} \\
&+96m_{221}m_{140}m_{343} + 24m_{221}m_{140}m_{181} + 24m_{221}m_{140}m_{163} + 48m_{221}m_{131}m_{550} \\
&+288m_{221}m_{131}m_{532} + 48m_{221}m_{131}m_{370} + 432m_{221}m_{131}m_{352} + 288m_{221}m_{131}m_{334} \\
&+96m_{221}m_{131}m_{172} + 96m_{221}m_{131}m_{154} + 144m_{221}m_{122}m_{541} + 288m_{221}m_{122}m_{523}
\end{aligned}$$

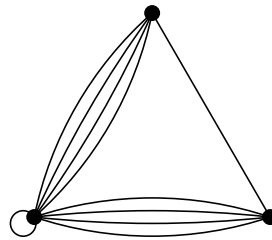
$$\begin{aligned}
&+144m_{221}m_{122}m_{361} + 576m_{221}m_{122}m_{343} + 288m_{221}m_{122}m_{325} + 144m_{221}m_{122}m_{163} \\
&+144m_{221}m_{122}m_{145} + 144m_{221}m_{113}m_{532} + 96m_{221}m_{113}m_{514} + 144m_{221}m_{113}m_{352} \\
&+336m_{221}m_{113}m_{334} + 96m_{221}m_{113}m_{316} + 96m_{221}m_{113}m_{154} + 96m_{221}m_{113}m_{136} \\
&+48m_{221}m_{104}m_{523} + 48m_{221}m_{104}m_{343} + 72m_{221}m_{104}m_{325} + 24m_{221}m_{104}m_{145} \\
&+24m_{221}m_{104}m_{127} + 24m_{221}m_{050}m_{451} + 24m_{221}m_{050}m_{271} + 24m_{221}m_{050}m_{253} \\
&+12m_{221}m_{041}m_{460} + 96m_{221}m_{041}m_{442} + 12m_{221}m_{041}m_{280} + 108m_{221}m_{041}m_{262} \\
&+96m_{221}m_{041}m_{244} + 48m_{221}m_{032}m_{451} + 144m_{221}m_{032}m_{433} + 48m_{221}m_{032}m_{271} \\
&+192m_{221}m_{032}m_{253} + 144m_{221}m_{032}m_{235} + 72m_{221}m_{023}m_{442} + 96m_{221}m_{023}m_{424} \\
&+72m_{221}m_{023}m_{262} + 168m_{221}m_{023}m_{244} + 96m_{221}m_{023}m_{226} + 48m_{221}m_{014}m_{433} \\
&+24m_{221}m_{014}m_{415} + 48m_{221}m_{014}m_{253} + 72m_{221}m_{014}m_{235} + 24m_{221}m_{014}m_{217} \\
&+12m_{221}m_{005}m_{424} + 12m_{221}m_{005}m_{244} + 12m_{221}m_{005}m_{226} + 144m_{212}^2m_{622} + 36m_{212}^2m_{604} \\
&+144m_{212}^2m_{442} + 324m_{212}^2m_{424} + 36m_{212}^2m_{406} + 144m_{212}^2m_{244} + 144m_{212}^2m_{226} \\
&+144m_{212}m_{203}m_{613} + 144m_{212}m_{203}m_{433} + 240m_{212}m_{203}m_{415} + 96m_{212}m_{203}m_{235} \\
&+96m_{212}m_{203}m_{217} + 48m_{212}m_{140}m_{532} + 72m_{212}m_{140}m_{352} + 48m_{212}m_{140}m_{334} \\
&+24m_{212}m_{140}m_{172} + 24m_{212}m_{140}m_{154} + 96m_{212}m_{131}m_{541} + 144m_{212}m_{131}m_{523} \\
&+96m_{212}m_{131}m_{361} + 336m_{212}m_{131}m_{343} + 144m_{212}m_{131}m_{325} + 96m_{212}m_{131}m_{163} \\
&+96m_{212}m_{131}m_{145} + 288m_{212}m_{122}m_{532} + 144m_{212}m_{122}m_{514} + 288m_{212}m_{122}m_{352} \\
&+576m_{212}m_{122}m_{334} + 144m_{212}m_{122}m_{316} + 144m_{212}m_{122}m_{154} + 144m_{212}m_{122}m_{136} \\
&+288m_{212}m_{113}m_{523} + 48m_{212}m_{113}m_{505} + 288m_{212}m_{113}m_{343} + 432m_{212}m_{113}m_{325} \\
&+48m_{212}m_{113}m_{307} + 96m_{212}m_{113}m_{145} + 96m_{212}m_{113}m_{127} + 96m_{212}m_{104}m_{514} \\
&+96m_{212}m_{104}m_{334} + 120m_{212}m_{104}m_{316} + 24m_{212}m_{104}m_{136} + 24m_{212}m_{104}m_{118} \\
&+12m_{212}m_{050}m_{442} + 12m_{212}m_{050}m_{262} + 12m_{212}m_{050}m_{244} + 24m_{212}m_{041}m_{451} \\
&+48m_{212}m_{041}m_{433} + 24m_{212}m_{041}m_{271} + 72m_{212}m_{041}m_{253} + 48m_{212}m_{041}m_{235} \\
&+96m_{212}m_{032}m_{442} + 72m_{212}m_{032}m_{424} + 96m_{212}m_{032}m_{262} + 168m_{212}m_{032}m_{244} \\
&+72m_{212}m_{032}m_{226} + 144m_{212}m_{023}m_{433} + 48m_{212}m_{023}m_{415} + 144m_{212}m_{023}m_{253} \\
&+192m_{212}m_{023}m_{235} + 48m_{212}m_{023}m_{217} + 96m_{212}m_{014}m_{424} + 12m_{212}m_{014}m_{406} \\
&+96m_{212}m_{014}m_{244} + 108m_{212}m_{014}m_{226} + 12m_{212}m_{014}m_{208} + 24m_{212}m_{005}m_{415} \\
&+24m_{212}m_{005}m_{235} + 24m_{212}m_{005}m_{217} + 36m_{203}^2m_{604} + 36m_{203}^2m_{424} + 52m_{203}^2m_{406} \\
&+16m_{203}^2m_{226} + 16m_{203}^2m_{208} + 8m_{203}m_{140}m_{343} + 8m_{203}m_{140}m_{163} + 8m_{203}m_{140}m_{145} \\
&+48m_{203}m_{131}m_{532} + 48m_{203}m_{131}m_{352} + 80m_{203}m_{131}m_{334} + 32m_{203}m_{131}m_{154} \\
&+32m_{203}m_{131}m_{136} + 144m_{203}m_{122}m_{523} + 144m_{203}m_{122}m_{343} + 192m_{203}m_{122}m_{325} \\
&+48m_{203}m_{122}m_{145} + 48m_{203}m_{122}m_{127} + 144m_{203}m_{113}m_{514} + 144m_{203}m_{113}m_{334} \\
&+176m_{203}m_{113}m_{316} + 32m_{203}m_{113}m_{136} + 32m_{203}m_{113}m_{118} + 48m_{203}m_{104}m_{505} \\
&+48m_{203}m_{104}m_{325} + 56m_{203}m_{104}m_{307} + 8m_{203}m_{104}m_{127} + 8m_{203}m_{104}m_{109} \\
&+12m_{203}m_{041}m_{442} + 12m_{203}m_{041}m_{262} + 12m_{203}m_{041}m_{244} + 48m_{203}m_{032}m_{433} \\
&+48m_{203}m_{032}m_{253} + 48m_{203}m_{032}m_{235} + 72m_{203}m_{023}m_{424} + 72m_{203}m_{023}m_{244} \\
&+72m_{203}m_{023}m_{226} + 48m_{203}m_{014}m_{415} + 48m_{203}m_{014}m_{235} + 48m_{203}m_{014}m_{217} \\
&+12m_{203}m_{005}m_{406} + 12m_{203}m_{005}m_{226} + 12m_{203}m_{005}m_{208} + 16m_{140}^2m_{460} + 17m_{140}^2m_{280}
\end{aligned}$$

$$\begin{aligned}
&+16m_{140}^2m_{262} + m_{140}^2m_{0,10,0} + m_{140}^2m_{082} + 96m_{140}m_{131}m_{451} + 104m_{140}m_{131}m_{271} \\
&+96m_{140}m_{131}m_{253} + 8m_{140}m_{131}m_{091} + 8m_{140}m_{131}m_{073} + 96m_{140}m_{122}m_{442} \\
&+108m_{140}m_{122}m_{262} + 96m_{140}m_{122}m_{244} + 12m_{140}m_{122}m_{082} + 12m_{140}m_{122}m_{064} \\
&+32m_{140}m_{113}m_{433} + 40m_{140}m_{113}m_{253} + 32m_{140}m_{113}m_{235} + 8m_{140}m_{113}m_{073} \\
&+8m_{140}m_{113}m_{055} + 2m_{140}m_{104}m_{244} + 2m_{140}m_{104}m_{064} + 2m_{140}m_{104}m_{046} \\
&+8m_{140}m_{050}m_{370} + 8m_{140}m_{050}m_{190} + 8m_{140}m_{050}m_{172} + 32m_{140}m_{041}m_{361} \\
&+32m_{140}m_{041}m_{181} + 32m_{140}m_{041}m_{163} + 48m_{140}m_{032}m_{352} + 48m_{140}m_{032}m_{172} \\
&+48m_{140}m_{032}m_{154} + 32m_{140}m_{023}m_{343} + 32m_{140}m_{023}m_{163} + 32m_{140}m_{023}m_{145} \\
&+8m_{140}m_{014}m_{334} + 8m_{140}m_{014}m_{154} + 8m_{140}m_{014}m_{136} + 16m_{131}^2m_{460} + 144m_{131}^2m_{442} \\
&+16m_{131}^2m_{280} + 176m_{131}^2m_{262} + 144m_{131}^2m_{244} + 16m_{131}^2m_{082} + 16m_{131}^2m_{064} \\
&+96m_{131}m_{122}m_{451} + 288m_{131}m_{122}m_{433} + 96m_{131}m_{122}m_{271} + 432m_{131}m_{122}m_{253} \\
&+288m_{131}m_{122}m_{235} + 48m_{131}m_{122}m_{073} + 48m_{131}m_{122}m_{055} + 96m_{131}m_{113}m_{442} \\
&+96m_{131}m_{113}m_{424} + 96m_{131}m_{113}m_{262} + 224m_{131}m_{113}m_{244} + 96m_{131}m_{113}m_{226} \\
&+32m_{131}m_{113}m_{064} + 32m_{131}m_{113}m_{046} + 32m_{131}m_{104}m_{433} + 32m_{131}m_{104}m_{253} \\
&+40m_{131}m_{104}m_{235} + 8m_{131}m_{104}m_{055} + 8m_{131}m_{104}m_{037} + 24m_{131}m_{050}m_{361} \\
&+24m_{131}m_{050}m_{181} + 24m_{131}m_{050}m_{163} + 8m_{131}m_{041}m_{370} + 96m_{131}m_{041}m_{352} \\
&+8m_{131}m_{041}m_{190} + 104m_{131}m_{041}m_{172} + 96m_{131}m_{041}m_{154} + 32m_{131}m_{032}m_{361} \\
&+144m_{131}m_{032}m_{343} + 32m_{131}m_{032}m_{181} + 176m_{131}m_{032}m_{163} + 144m_{131}m_{032}m_{145} \\
&+48m_{131}m_{023}m_{352} + 96m_{131}m_{023}m_{334} + 48m_{131}m_{023}m_{172} + 144m_{131}m_{023}m_{154} \\
&+96m_{131}m_{023}m_{136} + 32m_{131}m_{014}m_{343} + 24m_{131}m_{014}m_{325} + 32m_{131}m_{014}m_{163} \\
&+56m_{131}m_{014}m_{145} + 24m_{131}m_{014}m_{127} + 8m_{131}m_{005}m_{334} + 8m_{131}m_{005}m_{154} \\
&+8m_{131}m_{005}m_{136} + 144m_{122}^2m_{442} + 144m_{122}^2m_{424} + 144m_{122}^2m_{262} + 324m_{122}^2m_{244} \\
&+144m_{122}^2m_{226} + 36m_{122}^2m_{064} + 36m_{122}^2m_{046} + 288m_{122}m_{113}m_{433} + 96m_{122}m_{113}m_{415} \\
&+288m_{122}m_{113}m_{253} + 432m_{122}m_{113}m_{235} + 96m_{122}m_{113}m_{217} + 48m_{122}m_{113}m_{055} \\
&+48m_{122}m_{113}m_{037} + 96m_{122}m_{104}m_{424} + 96m_{122}m_{104}m_{244} + 108m_{122}m_{104}m_{226} \\
&+12m_{122}m_{104}m_{046} + 12m_{122}m_{104}m_{028} + 24m_{122}m_{050}m_{352} + 24m_{122}m_{050}m_{172} \\
&+24m_{122}m_{050}m_{154} + 24m_{122}m_{041}m_{361} + 96m_{122}m_{041}m_{343} + 24m_{122}m_{041}m_{181} \\
&+120m_{122}m_{041}m_{163} + 96m_{122}m_{041}m_{145} + 96m_{122}m_{032}m_{352} + 144m_{122}m_{032}m_{334} \\
&+96m_{122}m_{032}m_{172} + 240m_{122}m_{032}m_{154} + 144m_{122}m_{032}m_{136} + 144m_{122}m_{023}m_{343} \\
&+96m_{122}m_{023}m_{325} + 144m_{122}m_{023}m_{163} + 240m_{122}m_{023}m_{145} + 96m_{122}m_{023}m_{127} \\
&+96m_{122}m_{014}m_{334} + 24m_{122}m_{014}m_{316} + 96m_{122}m_{014}m_{154} + 120m_{122}m_{014}m_{136} \\
&+24m_{122}m_{014}m_{118} + 24m_{122}m_{005}m_{325} + 24m_{122}m_{005}m_{145} + 24m_{122}m_{005}m_{127} \\
&+144m_{113}^2m_{424} + 16m_{113}^2m_{406} + 144m_{113}^2m_{244} + 176m_{113}^2m_{226} + 16m_{113}^2m_{208} \\
&+16m_{113}^2m_{046} + 16m_{113}^2m_{028} + 96m_{113}m_{104}m_{415} + 96m_{113}m_{104}m_{235} \\
&+104m_{113}m_{104}m_{217} + 8m_{113}m_{104}m_{037} + 8m_{113}m_{104}m_{019} + 8m_{113}m_{050}m_{343} \\
&+8m_{113}m_{050}m_{163} + 8m_{113}m_{050}m_{145} + 24m_{113}m_{041}m_{352} + 32m_{113}m_{041}m_{334} \\
&+24m_{113}m_{041}m_{172} + 56m_{113}m_{041}m_{154} + 32m_{113}m_{041}m_{136} + 96m_{113}m_{032}m_{343} \\
&+48m_{113}m_{032}m_{325} + 96m_{113}m_{032}m_{163} + 144m_{113}m_{032}m_{145} + 48m_{113}m_{032}m_{127}
\end{aligned}$$

$$\begin{aligned}
&+144m_{113}m_{023}m_{334} + 32m_{113}m_{023}m_{316} + 144m_{113}m_{023}m_{154} + 176m_{113}m_{023}m_{136} \\
&+32m_{113}m_{023}m_{118} + 96m_{113}m_{014}m_{325} + 8m_{113}m_{014}m_{307} + 96m_{113}m_{014}m_{145} \\
&+104m_{113}m_{014}m_{127} + 8m_{113}m_{014}m_{109} + 24m_{113}m_{005}m_{316} + 24m_{113}m_{005}m_{136} \\
&+24m_{113}m_{005}m_{118} + 16m_{104}^2m_{406} + 16m_{104}^2m_{226} + 17m_{104}^2m_{208} + m_{104}^2m_{028} \\
&+m_{104}^2m_{0,0,10} + 8m_{104}m_{041}m_{343} + 8m_{104}m_{041}m_{163} + 8m_{104}m_{041}m_{145} + 32m_{104}m_{032}m_{334} \\
&+32m_{104}m_{032}m_{154} + 32m_{104}m_{032}m_{136} + 48m_{104}m_{023}m_{325} + 48m_{104}m_{023}m_{145} \\
&+48m_{104}m_{023}m_{127} + 32m_{104}m_{014}m_{316} + 32m_{104}m_{014}m_{136} + 32m_{104}m_{014}m_{118} \\
&+8m_{104}m_{005}m_{307} + 8m_{104}m_{005}m_{127} + 8m_{104}m_{005}m_{109} + m_{050}^2m_{280} + m_{050}^2m_{0,10,0} \\
&+m_{050}^2m_{082} + 8m_{050}m_{041}m_{271} + 8m_{050}m_{041}m_{091} + 8m_{050}m_{041}m_{073} + 12m_{050}m_{032}m_{262} \\
&+12m_{050}m_{032}m_{082} + 12m_{050}m_{032}m_{064} + 8m_{050}m_{023}m_{253} + 8m_{050}m_{023}m_{073} \\
&+8m_{050}m_{023}m_{055} + 2m_{050}m_{014}m_{244} + 2m_{050}m_{014}m_{064} + 2m_{050}m_{014}m_{046} + m_{041}^2m_{280} \\
&+16m_{041}^2m_{262} + m_{041}^2m_{0,10,0} + 17m_{041}^2m_{082} + 16m_{041}^2m_{064} + 8m_{041}m_{032}m_{271} \\
&+48m_{041}m_{032}m_{253} + 8m_{041}m_{032}m_{091} + 56m_{041}m_{032}m_{073} + 48m_{041}m_{032}m_{055} \\
&+12m_{041}m_{023}m_{262} + 32m_{041}m_{023}m_{244} + 12m_{041}m_{023}m_{082} + 44m_{041}m_{023}m_{064} \\
&+32m_{041}m_{023}m_{046} + 8m_{041}m_{014}m_{253} + 8m_{041}m_{014}m_{235} + 8m_{041}m_{014}m_{073} \\
&+16m_{041}m_{014}m_{055} + 8m_{041}m_{014}m_{037} + 2m_{041}m_{005}m_{244} + 2m_{041}m_{005}m_{064} \\
&+2m_{041}m_{005}m_{046} + 16m_{032}^2m_{262} + 36m_{032}^2m_{244} + 16m_{032}^2m_{082} + 52m_{032}^2m_{064} \\
&+36m_{032}^2m_{046} + 48m_{032}m_{023}m_{253} + 48m_{032}m_{023}m_{235} + 48m_{032}m_{023}m_{073} \\
&+96m_{032}m_{023}m_{055} + 48m_{032}m_{023}m_{037} + 32m_{032}m_{014}m_{244} + 12m_{032}m_{014}m_{226} \\
&+32m_{032}m_{014}m_{064} + 44m_{032}m_{014}m_{046} + 12m_{032}m_{014}m_{028} + 8m_{032}m_{005}m_{235} \\
&+8m_{032}m_{005}m_{055} + 8m_{032}m_{005}m_{037} + 36m_{023}^2m_{244} + 16m_{023}^2m_{226} + 36m_{023}^2m_{064} \\
&+52m_{023}^2m_{046} + 16m_{023}^2m_{028} + 48m_{023}m_{014}m_{235} + 8m_{023}m_{014}m_{217} + 48m_{023}m_{014}m_{055} \\
&+56m_{023}m_{014}m_{037} + 8m_{023}m_{014}m_{019} + 12m_{023}m_{005}m_{226} + 12m_{023}m_{005}m_{046} \\
&+12m_{023}m_{005}m_{028} + 16m_{014}^2m_{226} + m_{014}^2m_{208} + 16m_{014}^2m_{046} + 17m_{014}^2m_{028} \\
&+m_{014}^2m_{0,0,10} + 8m_{014}m_{005}m_{217} + 8m_{014}m_{005}m_{037} + 8m_{014}m_{005}m_{019} + m_{005}^2m_{208} \\
&+m_{005}^2m_{028} + m_{005}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{249} = & m_{500}^2 m_{10,0,0} + m_{500}^2 m_{820} + m_{500}^2 m_{802} + 8m_{500} m_{410} m_{910} + 8m_{500} m_{410} m_{730} \\
& + 8m_{500} m_{410} m_{712} + 8m_{500} m_{401} m_{901} + 8m_{500} m_{401} m_{721} + 8m_{500} m_{401} m_{703} \\
& + m_{500} m_{320} m_{10,0,0} + 14m_{500} m_{320} m_{820} + m_{500} m_{320} m_{802} + 13m_{500} m_{320} m_{640} \\
& + 13m_{500} m_{320} m_{622} + 26m_{500} m_{311} m_{811} + 26m_{500} m_{311} m_{631} + 26m_{500} m_{311} m_{613} \\
& + m_{500} m_{302} m_{10,0,0} + m_{500} m_{302} m_{820} + 14m_{500} m_{302} m_{802} + 13m_{500} m_{302} m_{622} \\
& + 13m_{500} m_{302} m_{604} + 3m_{500} m_{230} m_{910} + 14m_{500} m_{230} m_{730} + 3m_{500} m_{230} m_{712} \\
& + 11m_{500} m_{230} m_{550} + 11m_{500} m_{230} m_{532} + 3m_{500} m_{221} m_{901} + 36m_{500} m_{221} m_{721} \\
& + 3m_{500} m_{221} m_{703} + 33m_{500} m_{221} m_{541} + 33m_{500} m_{221} m_{523} + 3m_{500} m_{212} m_{910} \\
& + 3m_{500} m_{212} m_{730} + 36m_{500} m_{212} m_{712} + 33m_{500} m_{212} m_{532} + 33m_{500} m_{212} m_{514} \\
& + 3m_{500} m_{203} m_{901} + 3m_{500} m_{203} m_{721} + 14m_{500} m_{203} m_{703} + 11m_{500} m_{203} m_{523} \\
& + 11m_{500} m_{203} m_{505} + 3m_{500} m_{140} m_{820} + 8m_{500} m_{140} m_{640} + 3m_{500} m_{140} m_{622} \\
& + 5m_{500} m_{140} m_{460} + 5m_{500} m_{140} m_{442} + 6m_{500} m_{131} m_{811} + 26m_{500} m_{131} m_{631} \\
& + 6m_{500} m_{131} m_{613} + 20m_{500} m_{131} m_{451} + 20m_{500} m_{131} m_{433} + 3m_{500} m_{122} m_{820} \\
& + 3m_{500} m_{122} m_{802} + 3m_{500} m_{122} m_{640} + 36m_{500} m_{122} m_{622} + 3m_{500} m_{122} m_{604} \\
& + 30m_{500} m_{122} m_{442} + 30m_{500} m_{122} m_{424} + 6m_{500} m_{113} m_{811} + 6m_{500} m_{113} m_{631} \\
& + 26m_{500} m_{113} m_{613} + 20m_{500} m_{113} m_{433} + 20m_{500} m_{113} m_{415} + 3m_{500} m_{104} m_{802} \\
& + 3m_{500} m_{104} m_{622} + 8m_{500} m_{104} m_{604} + 5m_{500} m_{104} m_{424} + 5m_{500} m_{104} m_{406} + m_{500} m_{050} m_{730} \\
& + 2m_{500} m_{050} m_{550} + m_{500} m_{050} m_{532} + m_{500} m_{050} m_{370} + m_{500} m_{050} m_{352} + 3m_{500} m_{041} m_{721} \\
& + 8m_{500} m_{041} m_{541} + 3m_{500} m_{041} m_{523} + 5m_{500} m_{041} m_{361} + 5m_{500} m_{041} m_{343} + m_{500} m_{032} m_{730} \\
& + 3m_{500} m_{032} m_{712} + m_{500} m_{032} m_{550} + 14m_{500} m_{032} m_{532} + 3m_{500} m_{032} m_{514} \\
& + 10m_{500} m_{032} m_{352} + 10m_{500} m_{032} m_{334} + 3m_{500} m_{023} m_{721} + m_{500} m_{023} m_{703} \\
& + 3m_{500} m_{023} m_{541} + 14m_{500} m_{023} m_{523} + m_{500} m_{023} m_{505} + 10m_{500} m_{023} m_{343} \\
& + 10m_{500} m_{023} m_{325} + 3m_{500} m_{014} m_{712} + 3m_{500} m_{014} m_{532} + 8m_{500} m_{014} m_{514} \\
& + 5m_{500} m_{014} m_{334} + 5m_{500} m_{014} m_{316} + m_{500} m_{005} m_{703} + m_{500} m_{005} m_{523} + 2m_{500} m_{005} m_{505} \\
& + m_{500} m_{005} m_{325} + m_{500} m_{005} m_{307} + 15m_{410}^2 m_{820} + 15m_{410}^2 m_{640} + 15m_{410}^2 m_{622} \\
& + 30m_{410} m_{401} m_{811} + 30m_{410} m_{401} m_{631} + 30m_{410} m_{401} m_{613} + 5m_{410} m_{320} m_{910} \\
& + 50m_{410} m_{320} m_{730} + 5m_{410} m_{320} m_{712} + 45m_{410} m_{320} m_{550} + 45m_{410} m_{320} m_{532} \\
& + 90m_{410} m_{311} m_{721} + 90m_{410} m_{311} m_{541} + 90m_{410} m_{311} m_{523} + 5m_{410} m_{302} m_{910} \\
& + 5m_{410} m_{302} m_{730} + 50m_{410} m_{302} m_{712} + 45m_{410} m_{302} m_{532} + 45m_{410} m_{302} m_{514} \\
& + 15m_{410} m_{230} m_{820} + 50m_{410} m_{230} m_{640} + 15m_{410} m_{230} m_{622} + 35m_{410} m_{230} m_{460} \\
& + 35m_{410} m_{230} m_{442} + 15m_{410} m_{221} m_{811} + 120m_{410} m_{221} m_{631} + 15m_{410} m_{221} m_{613} \\
& + 105m_{410} m_{221} m_{451} + 105m_{410} m_{221} m_{433} + 15m_{410} m_{212} m_{820} + 15m_{410} m_{212} m_{640} \\
& + 120m_{410} m_{212} m_{622} + 105m_{410} m_{212} m_{442} + 105m_{410} m_{212} m_{424} + 15m_{410} m_{203} m_{811} \\
& + 15m_{410} m_{203} m_{631} + 50m_{410} m_{203} m_{613} + 35m_{410} m_{203} m_{433} + 35m_{410} m_{203} m_{415} \\
& + 15m_{410} m_{140} m_{730} + 30m_{410} m_{140} m_{550} + 15m_{410} m_{140} m_{532} + 15m_{410} m_{140} m_{370} \\
& + 15m_{410} m_{140} m_{352} + 30m_{410} m_{131} m_{721} + 90m_{410} m_{131} m_{541} + 30m_{410} m_{131} m_{523} \\
& + 60m_{410} m_{131} m_{361} + 60m_{410} m_{131} m_{343} + 15m_{410} m_{122} m_{730} + 15m_{410} m_{122} m_{712} \\
& + 15m_{410} m_{122} m_{550} + 120m_{410} m_{122} m_{532} + 15m_{410} m_{122} m_{514} + 90m_{410} m_{122} m_{352}
\end{aligned}$$

$$\begin{aligned}
&+90m_{410}m_{122}m_{334} + 30m_{410}m_{113}m_{721} + 30m_{410}m_{113}m_{541} + 90m_{410}m_{113}m_{523} \\
&+60m_{410}m_{113}m_{343} + 60m_{410}m_{113}m_{325} + 15m_{410}m_{104}m_{712} + 15m_{410}m_{104}m_{532} \\
&+30m_{410}m_{104}m_{514} + 15m_{410}m_{104}m_{334} + 15m_{410}m_{104}m_{316} + 5m_{410}m_{050}m_{640} \\
&+8m_{410}m_{050}m_{460} + 5m_{410}m_{050}m_{442} + 3m_{410}m_{050}m_{280} + 3m_{410}m_{050}m_{262} \\
&+15m_{410}m_{041}m_{631} + 30m_{410}m_{041}m_{451} + 15m_{410}m_{041}m_{433} + 15m_{410}m_{041}m_{271} \\
&+15m_{410}m_{041}m_{253} + 5m_{410}m_{032}m_{640} + 15m_{410}m_{032}m_{622} + 5m_{410}m_{032}m_{460} \\
&+50m_{410}m_{032}m_{442} + 15m_{410}m_{032}m_{424} + 30m_{410}m_{032}m_{262} + 30m_{410}m_{032}m_{244} \\
&+15m_{410}m_{023}m_{631} + 5m_{410}m_{023}m_{613} + 15m_{410}m_{023}m_{451} + 50m_{410}m_{023}m_{433} \\
&+5m_{410}m_{023}m_{415} + 30m_{410}m_{023}m_{253} + 30m_{410}m_{023}m_{235} + 15m_{410}m_{014}m_{622} \\
&+15m_{410}m_{014}m_{442} + 30m_{410}m_{014}m_{424} + 15m_{410}m_{014}m_{244} + 15m_{410}m_{014}m_{226} \\
&+5m_{410}m_{005}m_{613} + 5m_{410}m_{005}m_{433} + 8m_{410}m_{005}m_{415} + 3m_{410}m_{005}m_{235} \\
&+3m_{410}m_{005}m_{217} + 15m_{401}^2m_{802} + 15m_{401}^2m_{622} + 15m_{401}^2m_{604} + 5m_{401}m_{320}m_{901} \\
&+50m_{401}m_{320}m_{721} + 5m_{401}m_{320}m_{703} + 45m_{401}m_{320}m_{541} + 45m_{401}m_{320}m_{523} \\
&+90m_{401}m_{311}m_{712} + 90m_{401}m_{311}m_{532} + 90m_{401}m_{311}m_{514} + 5m_{401}m_{302}m_{901} \\
&+5m_{401}m_{302}m_{721} + 50m_{401}m_{302}m_{703} + 45m_{401}m_{302}m_{523} + 45m_{401}m_{302}m_{505} \\
&+15m_{401}m_{230}m_{811} + 50m_{401}m_{230}m_{631} + 15m_{401}m_{230}m_{613} + 35m_{401}m_{230}m_{451} \\
&+35m_{401}m_{230}m_{433} + 15m_{401}m_{221}m_{802} + 120m_{401}m_{221}m_{622} + 15m_{401}m_{221}m_{604} \\
&+105m_{401}m_{221}m_{442} + 105m_{401}m_{221}m_{424} + 15m_{401}m_{212}m_{811} + 15m_{401}m_{212}m_{631} \\
&+120m_{401}m_{212}m_{613} + 105m_{401}m_{212}m_{433} + 105m_{401}m_{212}m_{415} + 15m_{401}m_{203}m_{802} \\
&+15m_{401}m_{203}m_{622} + 50m_{401}m_{203}m_{604} + 35m_{401}m_{203}m_{424} + 35m_{401}m_{203}m_{406} \\
&+15m_{401}m_{140}m_{721} + 30m_{401}m_{140}m_{541} + 15m_{401}m_{140}m_{523} + 15m_{401}m_{140}m_{361} \\
&+15m_{401}m_{140}m_{343} + 30m_{401}m_{131}m_{712} + 90m_{401}m_{131}m_{532} + 30m_{401}m_{131}m_{514} \\
&+60m_{401}m_{131}m_{352} + 60m_{401}m_{131}m_{334} + 15m_{401}m_{122}m_{721} + 15m_{401}m_{122}m_{703} \\
&+15m_{401}m_{122}m_{541} + 120m_{401}m_{122}m_{523} + 15m_{401}m_{122}m_{505} + 90m_{401}m_{122}m_{343} \\
&+90m_{401}m_{122}m_{325} + 30m_{401}m_{113}m_{712} + 30m_{401}m_{113}m_{532} + 90m_{401}m_{113}m_{514} \\
&+60m_{401}m_{113}m_{334} + 60m_{401}m_{113}m_{316} + 15m_{401}m_{104}m_{703} + 15m_{401}m_{104}m_{523} \\
&+30m_{401}m_{104}m_{505} + 15m_{401}m_{104}m_{325} + 15m_{401}m_{104}m_{307} + 5m_{401}m_{050}m_{631} \\
&+8m_{401}m_{050}m_{451} + 5m_{401}m_{050}m_{433} + 3m_{401}m_{050}m_{271} + 3m_{401}m_{050}m_{253} \\
&+15m_{401}m_{041}m_{622} + 30m_{401}m_{041}m_{442} + 15m_{401}m_{041}m_{424} + 15m_{401}m_{041}m_{262} \\
&+15m_{401}m_{041}m_{244} + 5m_{401}m_{032}m_{631} + 15m_{401}m_{032}m_{613} + 5m_{401}m_{032}m_{451} \\
&+50m_{401}m_{032}m_{433} + 15m_{401}m_{032}m_{415} + 30m_{401}m_{032}m_{253} + 30m_{401}m_{032}m_{235} \\
&+15m_{401}m_{023}m_{622} + 5m_{401}m_{023}m_{604} + 15m_{401}m_{023}m_{442} + 50m_{401}m_{023}m_{424} \\
&+5m_{401}m_{023}m_{406} + 30m_{401}m_{023}m_{244} + 30m_{401}m_{023}m_{226} + 15m_{401}m_{014}m_{613} \\
&+15m_{401}m_{014}m_{433} + 30m_{401}m_{014}m_{415} + 15m_{401}m_{014}m_{235} + 15m_{401}m_{014}m_{217} \\
&+5m_{401}m_{005}m_{604} + 5m_{401}m_{005}m_{424} + 8m_{401}m_{005}m_{406} + 3m_{401}m_{005}m_{226} \\
&+3m_{401}m_{005}m_{208} + 10m_{320}^2m_{820} + 40m_{320}^2m_{640} + 10m_{320}^2m_{622} + 30m_{320}^2m_{460} \\
&+30m_{320}^2m_{442} + 20m_{320}m_{311}m_{811} + 140m_{320}m_{311}m_{631} + 20m_{320}m_{311}m_{613} \\
&+120m_{320}m_{311}m_{451} + 120m_{320}m_{311}m_{433} + 10m_{320}m_{302}m_{820} + 10m_{320}m_{302}m_{802}
\end{aligned}$$

$$\begin{aligned}
&+10m_{320}m_{302}m_{640} + 80m_{320}m_{302}m_{622} + 10m_{320}m_{302}m_{604} + 60m_{320}m_{302}m_{442} \\
&+60m_{320}m_{302}m_{424} + 40m_{320}m_{230}m_{730} + 80m_{320}m_{230}m_{550} + 40m_{320}m_{230}m_{532} \\
&+40m_{320}m_{230}m_{370} + 40m_{320}m_{230}m_{352} + 60m_{320}m_{221}m_{721} + 180m_{320}m_{221}m_{541} \\
&+60m_{320}m_{221}m_{523} + 120m_{320}m_{221}m_{361} + 120m_{320}m_{221}m_{343} + 30m_{320}m_{212}m_{730} \\
&+30m_{320}m_{212}m_{712} + 30m_{320}m_{212}m_{550} + 180m_{320}m_{212}m_{532} + 30m_{320}m_{212}m_{514} \\
&+120m_{320}m_{212}m_{352} + 120m_{320}m_{212}m_{334} + 30m_{320}m_{203}m_{721} + 10m_{320}m_{203}m_{703} \\
&+30m_{320}m_{203}m_{541} + 80m_{320}m_{203}m_{523} + 10m_{320}m_{203}m_{505} + 40m_{320}m_{203}m_{343} \\
&+40m_{320}m_{203}m_{325} + 35m_{320}m_{140}m_{640} + 50m_{320}m_{140}m_{460} + 35m_{320}m_{140}m_{442} \\
&+15m_{320}m_{140}m_{280} + 15m_{320}m_{140}m_{262} + 80m_{320}m_{131}m_{631} + 140m_{320}m_{131}m_{451} \\
&+80m_{320}m_{131}m_{433} + 60m_{320}m_{131}m_{271} + 60m_{320}m_{131}m_{253} + 30m_{320}m_{122}m_{640} \\
&+60m_{320}m_{122}m_{622} + 30m_{320}m_{122}m_{460} + 180m_{320}m_{122}m_{442} + 60m_{320}m_{122}m_{424} \\
&+90m_{320}m_{122}m_{262} + 90m_{320}m_{122}m_{244} + 60m_{320}m_{113}m_{631} + 20m_{320}m_{113}m_{613} \\
&+60m_{320}m_{113}m_{451} + 140m_{320}m_{113}m_{433} + 20m_{320}m_{113}m_{415} + 60m_{320}m_{113}m_{253} \\
&+60m_{320}m_{113}m_{235} + 30m_{320}m_{104}m_{622} + 5m_{320}m_{104}m_{604} + 30m_{320}m_{104}m_{442} \\
&+50m_{320}m_{104}m_{424} + 5m_{320}m_{104}m_{406} + 15m_{320}m_{104}m_{244} + 15m_{320}m_{104}m_{226} \\
&+11m_{320}m_{050}m_{550} + 14m_{320}m_{050}m_{370} + 11m_{320}m_{050}m_{352} + 3m_{320}m_{050}m_{190} \\
&+3m_{320}m_{050}m_{172} + 35m_{320}m_{041}m_{541} + 50m_{320}m_{041}m_{361} + 35m_{320}m_{041}m_{343} \\
&+15m_{320}m_{041}m_{181} + 15m_{320}m_{041}m_{163} + 10m_{320}m_{032}m_{550} + 40m_{320}m_{032}m_{532} \\
&+10m_{320}m_{032}m_{370} + 80m_{320}m_{032}m_{352} + 40m_{320}m_{032}m_{334} + 30m_{320}m_{032}m_{172} \\
&+30m_{320}m_{032}m_{154} + 30m_{320}m_{023}m_{541} + 20m_{320}m_{023}m_{523} + 30m_{320}m_{023}m_{361} \\
&+80m_{320}m_{023}m_{343} + 20m_{320}m_{023}m_{325} + 30m_{320}m_{023}m_{163} + 30m_{320}m_{023}m_{145} \\
&+30m_{320}m_{014}m_{532} + 5m_{320}m_{014}m_{514} + 30m_{320}m_{014}m_{352} + 50m_{320}m_{014}m_{334} \\
&+5m_{320}m_{014}m_{316} + 15m_{320}m_{014}m_{154} + 15m_{320}m_{014}m_{136} + 10m_{320}m_{005}m_{523} \\
&+m_{320}m_{005}m_{505} + 10m_{320}m_{005}m_{343} + 14m_{320}m_{005}m_{325} + m_{320}m_{005}m_{307} + 3m_{320}m_{005}m_{145} \\
&+3m_{320}m_{005}m_{127} + 120m_{311}^2m_{622} + 120m_{311}^2m_{442} + 120m_{311}^2m_{424} + 20m_{311}m_{302}m_{811} \\
&+20m_{311}m_{302}m_{631} + 140m_{311}m_{302}m_{613} + 120m_{311}m_{302}m_{433} + 120m_{311}m_{302}m_{415} \\
&+60m_{311}m_{230}m_{721} + 140m_{311}m_{230}m_{541} + 60m_{311}m_{230}m_{523} + 80m_{311}m_{230}m_{361} \\
&+80m_{311}m_{230}m_{343} + 60m_{311}m_{221}m_{712} + 300m_{311}m_{221}m_{532} + 60m_{311}m_{221}m_{514} \\
&+240m_{311}m_{221}m_{352} + 240m_{311}m_{221}m_{334} + 60m_{311}m_{212}m_{721} + 60m_{311}m_{212}m_{541} \\
&+300m_{311}m_{212}m_{523} + 240m_{311}m_{212}m_{343} + 240m_{311}m_{212}m_{325} + 60m_{311}m_{203}m_{712} \\
&+60m_{311}m_{203}m_{532} + 140m_{311}m_{203}m_{514} + 80m_{311}m_{203}m_{334} + 80m_{311}m_{203}m_{316} \\
&+60m_{311}m_{140}m_{631} + 90m_{311}m_{140}m_{451} + 60m_{311}m_{140}m_{433} + 30m_{311}m_{140}m_{271} \\
&+30m_{311}m_{140}m_{253} + 120m_{311}m_{131}m_{622} + 240m_{311}m_{131}m_{442} + 120m_{311}m_{131}m_{424} \\
&+120m_{311}m_{131}m_{262} + 120m_{311}m_{131}m_{244} + 60m_{311}m_{122}m_{631} + 60m_{311}m_{122}m_{613} \\
&+60m_{311}m_{122}m_{451} + 300m_{311}m_{122}m_{433} + 60m_{311}m_{122}m_{415} + 180m_{311}m_{122}m_{253} \\
&+180m_{311}m_{122}m_{235} + 120m_{311}m_{113}m_{622} + 120m_{311}m_{113}m_{442} + 240m_{311}m_{113}m_{424} \\
&+120m_{311}m_{113}m_{244} + 120m_{311}m_{113}m_{226} + 60m_{311}m_{104}m_{613} + 60m_{311}m_{104}m_{433} \\
&+90m_{311}m_{104}m_{415} + 30m_{311}m_{104}m_{235} + 30m_{311}m_{104}m_{217} + 20m_{311}m_{050}m_{541}
\end{aligned}$$

$$\begin{aligned}
&+26m_{311}m_{050}m_{361} + 20m_{311}m_{050}m_{343} + 6m_{311}m_{050}m_{181} + 6m_{311}m_{050}m_{163} \\
&+60m_{311}m_{041}m_{532} + 90m_{311}m_{041}m_{352} + 60m_{311}m_{041}m_{334} + 30m_{311}m_{041}m_{172} \\
&+30m_{311}m_{041}m_{154} + 20m_{311}m_{032}m_{541} + 60m_{311}m_{032}m_{523} + 20m_{311}m_{032}m_{361} \\
&+140m_{311}m_{032}m_{343} + 60m_{311}m_{032}m_{325} + 60m_{311}m_{032}m_{163} + 60m_{311}m_{032}m_{145} \\
&+60m_{311}m_{023}m_{532} + 20m_{311}m_{023}m_{514} + 60m_{311}m_{023}m_{352} + 140m_{311}m_{023}m_{334} \\
&+20m_{311}m_{023}m_{316} + 60m_{311}m_{023}m_{154} + 60m_{311}m_{023}m_{136} + 60m_{311}m_{014}m_{523} \\
&+60m_{311}m_{014}m_{343} + 90m_{311}m_{014}m_{325} + 30m_{311}m_{014}m_{145} + 30m_{311}m_{014}m_{127} \\
&+20m_{311}m_{005}m_{514} + 20m_{311}m_{005}m_{334} + 26m_{311}m_{005}m_{316} + 6m_{311}m_{005}m_{136} \\
&+6m_{311}m_{005}m_{118} + 10m_{302}^2m_{802} + 10m_{302}^2m_{622} + 40m_{302}^2m_{604} + 30m_{302}^2m_{424} \\
&+30m_{302}^2m_{406} + 10m_{302}m_{230}m_{730} + 30m_{302}m_{230}m_{712} + 10m_{302}m_{230}m_{550} \\
&+80m_{302}m_{230}m_{532} + 30m_{302}m_{230}m_{514} + 40m_{302}m_{230}m_{352} + 40m_{302}m_{230}m_{334} \\
&+30m_{302}m_{221}m_{721} + 30m_{302}m_{221}m_{703} + 30m_{302}m_{221}m_{541} + 180m_{302}m_{221}m_{523} \\
&+30m_{302}m_{221}m_{505} + 120m_{302}m_{221}m_{343} + 120m_{302}m_{221}m_{325} + 60m_{302}m_{212}m_{712} \\
&+60m_{302}m_{212}m_{532} + 180m_{302}m_{212}m_{514} + 120m_{302}m_{212}m_{334} + 120m_{302}m_{212}m_{316} \\
&+40m_{302}m_{203}m_{703} + 40m_{302}m_{203}m_{523} + 80m_{302}m_{203}m_{505} + 40m_{302}m_{203}m_{325} \\
&+40m_{302}m_{203}m_{307} + 5m_{302}m_{140}m_{640} + 30m_{302}m_{140}m_{622} + 5m_{302}m_{140}m_{460} \\
&+50m_{302}m_{140}m_{442} + 30m_{302}m_{140}m_{424} + 15m_{302}m_{140}m_{262} + 15m_{302}m_{140}m_{244} \\
&+20m_{302}m_{131}m_{631} + 60m_{302}m_{131}m_{613} + 20m_{302}m_{131}m_{451} + 140m_{302}m_{131}m_{433} \\
&+60m_{302}m_{131}m_{415} + 60m_{302}m_{131}m_{253} + 60m_{302}m_{131}m_{235} + 60m_{302}m_{122}m_{622} \\
&+30m_{302}m_{122}m_{604} + 60m_{302}m_{122}m_{442} + 180m_{302}m_{122}m_{424} + 30m_{302}m_{122}m_{406} \\
&+90m_{302}m_{122}m_{244} + 90m_{302}m_{122}m_{226} + 80m_{302}m_{113}m_{613} + 80m_{302}m_{113}m_{433} \\
&+140m_{302}m_{113}m_{415} + 60m_{302}m_{113}m_{235} + 60m_{302}m_{113}m_{217} + 35m_{302}m_{104}m_{604} \\
&+35m_{302}m_{104}m_{424} + 50m_{302}m_{104}m_{406} + 15m_{302}m_{104}m_{226} + 15m_{302}m_{104}m_{208} \\
&+m_{302}m_{050}m_{550} + 10m_{302}m_{050}m_{532} + m_{302}m_{050}m_{370} + 14m_{302}m_{050}m_{352} \\
&+10m_{302}m_{050}m_{334} + 3m_{302}m_{050}m_{172} + 3m_{302}m_{050}m_{154} + 5m_{302}m_{041}m_{541} \\
&+30m_{302}m_{041}m_{523} + 5m_{302}m_{041}m_{361} + 50m_{302}m_{041}m_{343} + 30m_{302}m_{041}m_{325} \\
&+15m_{302}m_{041}m_{163} + 15m_{302}m_{041}m_{145} + 20m_{302}m_{032}m_{532} + 30m_{302}m_{032}m_{514} \\
&+20m_{302}m_{032}m_{352} + 80m_{302}m_{032}m_{334} + 30m_{302}m_{032}m_{316} + 30m_{302}m_{032}m_{154} \\
&+30m_{302}m_{032}m_{136} + 40m_{302}m_{023}m_{523} + 10m_{302}m_{023}m_{505} + 40m_{302}m_{023}m_{343} \\
&+80m_{302}m_{023}m_{325} + 10m_{302}m_{023}m_{307} + 30m_{302}m_{023}m_{145} + 30m_{302}m_{023}m_{127} \\
&+35m_{302}m_{014}m_{514} + 35m_{302}m_{014}m_{334} + 50m_{302}m_{014}m_{316} + 15m_{302}m_{014}m_{136} \\
&+15m_{302}m_{014}m_{118} + 11m_{302}m_{005}m_{505} + 11m_{302}m_{005}m_{325} + 14m_{302}m_{005}m_{307} \\
&+3m_{302}m_{005}m_{127} + 3m_{302}m_{005}m_{109} + 30m_{230}^2m_{640} + 40m_{230}^2m_{460} + 30m_{230}^2m_{442} \\
&+10m_{230}^2m_{280} + 10m_{230}^2m_{262} + 120m_{230}m_{221}m_{631} + 180m_{230}m_{221}m_{451} \\
&+120m_{230}m_{221}m_{433} + 60m_{230}m_{221}m_{271} + 60m_{230}m_{221}m_{253} + 30m_{230}m_{212}m_{640} \\
&+90m_{230}m_{212}m_{622} + 30m_{230}m_{212}m_{460} + 180m_{230}m_{212}m_{442} + 90m_{230}m_{212}m_{424} \\
&+60m_{230}m_{212}m_{262} + 60m_{230}m_{212}m_{244} + 30m_{230}m_{203}m_{631} + 30m_{230}m_{203}m_{613} \\
&+30m_{230}m_{203}m_{451} + 80m_{230}m_{203}m_{433} + 30m_{230}m_{203}m_{415} + 20m_{230}m_{203}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+20m_{230}m_{203}m_{235} + 45m_{230}m_{140}m_{550} + 50m_{230}m_{140}m_{370} + 45m_{230}m_{140}m_{352} \\
&+5m_{230}m_{140}m_{190} + 5m_{230}m_{140}m_{172} + 120m_{230}m_{131}m_{541} + 140m_{230}m_{131}m_{361} \\
&+120m_{230}m_{131}m_{343} + 20m_{230}m_{131}m_{181} + 20m_{230}m_{131}m_{163} + 30m_{230}m_{122}m_{550} \\
&+120m_{230}m_{122}m_{532} + 30m_{230}m_{122}m_{370} + 180m_{230}m_{122}m_{352} + 120m_{230}m_{122}m_{334} \\
&+30m_{230}m_{122}m_{172} + 30m_{230}m_{122}m_{154} + 60m_{230}m_{113}m_{541} + 60m_{230}m_{113}m_{523} \\
&+60m_{230}m_{113}m_{361} + 140m_{230}m_{113}m_{343} + 60m_{230}m_{113}m_{325} + 20m_{230}m_{113}m_{163} \\
&+20m_{230}m_{113}m_{145} + 30m_{230}m_{104}m_{532} + 15m_{230}m_{104}m_{514} + 30m_{230}m_{104}m_{352} \\
&+50m_{230}m_{104}m_{334} + 15m_{230}m_{104}m_{316} + 5m_{230}m_{104}m_{154} + 5m_{230}m_{104}m_{136} \\
&+13m_{230}m_{050}m_{460} + 14m_{230}m_{050}m_{280} + 13m_{230}m_{050}m_{262} + m_{230}m_{050}m_{0,10,0} \\
&+m_{230}m_{050}m_{082} + 45m_{230}m_{041}m_{451} + 50m_{230}m_{041}m_{271} + 45m_{230}m_{041}m_{253} \\
&+5m_{230}m_{041}m_{091} + 5m_{230}m_{041}m_{073} + 10m_{230}m_{032}m_{460} + 60m_{230}m_{032}m_{442} \\
&+10m_{230}m_{032}m_{280} + 80m_{230}m_{032}m_{262} + 60m_{230}m_{032}m_{244} + 10m_{230}m_{032}m_{082} \\
&+10m_{230}m_{032}m_{064} + 30m_{230}m_{023}m_{451} + 40m_{230}m_{023}m_{433} + 30m_{230}m_{023}m_{271} \\
&+80m_{230}m_{023}m_{253} + 40m_{230}m_{023}m_{235} + 10m_{230}m_{023}m_{073} + 10m_{230}m_{023}m_{055} \\
&+30m_{230}m_{014}m_{442} + 15m_{230}m_{014}m_{424} + 30m_{230}m_{014}m_{262} + 50m_{230}m_{014}m_{244} \\
&+15m_{230}m_{014}m_{226} + 5m_{230}m_{014}m_{064} + 5m_{230}m_{014}m_{046} + 10m_{230}m_{005}m_{433} \\
&+3m_{230}m_{005}m_{415} + 10m_{230}m_{005}m_{253} + 14m_{230}m_{005}m_{235} + 3m_{230}m_{005}m_{217} \\
&+m_{230}m_{005}m_{055} + m_{230}m_{005}m_{037} + 90m_{221}^2m_{622} + 180m_{221}^2m_{442} + 90m_{221}^2m_{424} \\
&+90m_{221}^2m_{262} + 90m_{221}^2m_{244} + 90m_{221}m_{212}m_{631} + 90m_{221}m_{212}m_{613} + 90m_{221}m_{212}m_{451} \\
&+360m_{221}m_{212}m_{433} + 90m_{221}m_{212}m_{415} + 180m_{221}m_{212}m_{253} + 180m_{221}m_{212}m_{235} \\
&+90m_{221}m_{203}m_{622} + 30m_{221}m_{203}m_{604} + 90m_{221}m_{203}m_{442} + 180m_{221}m_{203}m_{424} \\
&+30m_{221}m_{203}m_{406} + 60m_{221}m_{203}m_{244} + 60m_{221}m_{203}m_{226} + 105m_{221}m_{140}m_{541} \\
&+120m_{221}m_{140}m_{361} + 105m_{221}m_{140}m_{343} + 15m_{221}m_{140}m_{181} + 15m_{221}m_{140}m_{163} \\
&+240m_{221}m_{131}m_{532} + 300m_{221}m_{131}m_{352} + 240m_{221}m_{131}m_{334} + 60m_{221}m_{131}m_{172} \\
&+60m_{221}m_{131}m_{154} + 90m_{221}m_{122}m_{541} + 180m_{221}m_{122}m_{523} + 90m_{221}m_{122}m_{361} \\
&+360m_{221}m_{122}m_{343} + 180m_{221}m_{122}m_{325} + 90m_{221}m_{122}m_{163} + 90m_{221}m_{122}m_{145} \\
&+180m_{221}m_{113}m_{532} + 60m_{221}m_{113}m_{514} + 180m_{221}m_{113}m_{352} + 300m_{221}m_{113}m_{334} \\
&+60m_{221}m_{113}m_{316} + 60m_{221}m_{113}m_{154} + 60m_{221}m_{113}m_{136} + 90m_{221}m_{104}m_{523} \\
&+15m_{221}m_{104}m_{505} + 90m_{221}m_{104}m_{343} + 120m_{221}m_{104}m_{325} + 15m_{221}m_{104}m_{307} \\
&+15m_{221}m_{104}m_{145} + 15m_{221}m_{104}m_{127} + 33m_{221}m_{050}m_{451} + 36m_{221}m_{050}m_{271} \\
&+33m_{221}m_{050}m_{253} + 3m_{221}m_{050}m_{091} + 3m_{221}m_{050}m_{073} + 105m_{221}m_{041}m_{442} \\
&+120m_{221}m_{041}m_{262} + 105m_{221}m_{041}m_{244} + 15m_{221}m_{041}m_{082} + 15m_{221}m_{041}m_{064} \\
&+30m_{221}m_{032}m_{451} + 120m_{221}m_{032}m_{433} + 30m_{221}m_{032}m_{271} + 180m_{221}m_{032}m_{253} \\
&+120m_{221}m_{032}m_{235} + 30m_{221}m_{032}m_{073} + 30m_{221}m_{032}m_{055} + 90m_{221}m_{023}m_{442} \\
&+60m_{221}m_{023}m_{424} + 90m_{221}m_{023}m_{262} + 180m_{221}m_{023}m_{244} + 60m_{221}m_{023}m_{226} \\
&+30m_{221}m_{023}m_{064} + 30m_{221}m_{023}m_{046} + 90m_{221}m_{014}m_{433} + 15m_{221}m_{014}m_{415} \\
&+90m_{221}m_{014}m_{253} + 120m_{221}m_{014}m_{235} + 15m_{221}m_{014}m_{217} + 15m_{221}m_{014}m_{055} \\
&+15m_{221}m_{014}m_{037} + 30m_{221}m_{005}m_{424} + 3m_{221}m_{005}m_{406} + 30m_{221}m_{005}m_{244}
\end{aligned}$$

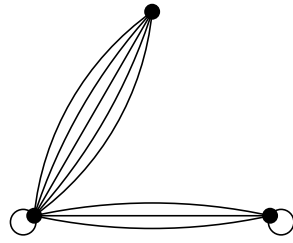
$$\begin{aligned}
&+36m_{221}m_{005}m_{226} + 3m_{221}m_{005}m_{208} + 3m_{221}m_{005}m_{046} + 3m_{221}m_{005}m_{028} + 90m_{212}^2m_{622} \\
&+90m_{212}^2m_{442} + 180m_{212}^2m_{424} + 90m_{212}^2m_{244} + 90m_{212}^2m_{226} + 120m_{212}m_{203}m_{613} \\
&+120m_{212}m_{203}m_{433} + 180m_{212}m_{203}m_{415} + 60m_{212}m_{203}m_{235} + 60m_{212}m_{203}m_{217} \\
&+15m_{212}m_{140}m_{550} + 90m_{212}m_{140}m_{532} + 15m_{212}m_{140}m_{370} + 120m_{212}m_{140}m_{352} \\
&+90m_{212}m_{140}m_{334} + 15m_{212}m_{140}m_{172} + 15m_{212}m_{140}m_{154} + 60m_{212}m_{131}m_{541} \\
&+180m_{212}m_{131}m_{523} + 60m_{212}m_{131}m_{361} + 300m_{212}m_{131}m_{343} + 180m_{212}m_{131}m_{325} \\
&+60m_{212}m_{131}m_{163} + 60m_{212}m_{131}m_{145} + 180m_{212}m_{122}m_{532} + 90m_{212}m_{122}m_{514} \\
&+180m_{212}m_{122}m_{352} + 360m_{212}m_{122}m_{334} + 90m_{212}m_{122}m_{316} + 90m_{212}m_{122}m_{154} \\
&+90m_{212}m_{122}m_{136} + 240m_{212}m_{113}m_{523} + 240m_{212}m_{113}m_{343} + 300m_{212}m_{113}m_{325} \\
&+60m_{212}m_{113}m_{145} + 60m_{212}m_{113}m_{127} + 105m_{212}m_{104}m_{514} + 105m_{212}m_{104}m_{334} \\
&+120m_{212}m_{104}m_{316} + 15m_{212}m_{104}m_{136} + 15m_{212}m_{104}m_{118} + 3m_{212}m_{050}m_{460} \\
&+30m_{212}m_{050}m_{442} + 3m_{212}m_{050}m_{280} + 36m_{212}m_{050}m_{262} + 30m_{212}m_{050}m_{244} \\
&+3m_{212}m_{050}m_{082} + 3m_{212}m_{050}m_{064} + 15m_{212}m_{041}m_{451} + 90m_{212}m_{041}m_{433} \\
&+15m_{212}m_{041}m_{271} + 120m_{212}m_{041}m_{253} + 90m_{212}m_{041}m_{235} + 15m_{212}m_{041}m_{073} \\
&+15m_{212}m_{041}m_{055} + 60m_{212}m_{032}m_{442} + 90m_{212}m_{032}m_{424} + 60m_{212}m_{032}m_{262} \\
&+180m_{212}m_{032}m_{244} + 90m_{212}m_{032}m_{226} + 30m_{212}m_{032}m_{064} + 30m_{212}m_{032}m_{046} \\
&+120m_{212}m_{023}m_{433} + 30m_{212}m_{023}m_{415} + 120m_{212}m_{023}m_{253} + 180m_{212}m_{023}m_{235} \\
&+30m_{212}m_{023}m_{217} + 30m_{212}m_{023}m_{055} + 30m_{212}m_{023}m_{037} + 105m_{212}m_{014}m_{424} \\
&+105m_{212}m_{014}m_{244} + 120m_{212}m_{014}m_{226} + 15m_{212}m_{014}m_{046} + 15m_{212}m_{014}m_{028} \\
&+33m_{212}m_{005}m_{415} + 33m_{212}m_{005}m_{235} + 36m_{212}m_{005}m_{217} + 3m_{212}m_{005}m_{037} \\
&+3m_{212}m_{005}m_{019} + 30m_{203}^2m_{604} + 30m_{203}^2m_{424} + 40m_{203}^2m_{406} + 10m_{203}^2m_{226} \\
&+10m_{203}^2m_{208} + 15m_{203}m_{140}m_{541} + 30m_{203}m_{140}m_{523} + 15m_{203}m_{140}m_{361} \\
&+50m_{203}m_{140}m_{343} + 30m_{203}m_{140}m_{325} + 5m_{203}m_{140}m_{163} + 5m_{203}m_{140}m_{145} \\
&+60m_{203}m_{131}m_{532} + 60m_{203}m_{131}m_{514} + 60m_{203}m_{131}m_{352} + 140m_{203}m_{131}m_{334} \\
&+60m_{203}m_{131}m_{316} + 20m_{203}m_{131}m_{154} + 20m_{203}m_{131}m_{136} + 120m_{203}m_{122}m_{523} \\
&+30m_{203}m_{122}m_{505} + 120m_{203}m_{122}m_{343} + 180m_{203}m_{122}m_{325} + 30m_{203}m_{122}m_{307} \\
&+30m_{203}m_{122}m_{145} + 30m_{203}m_{122}m_{127} + 120m_{203}m_{113}m_{514} + 120m_{203}m_{113}m_{334} \\
&+140m_{203}m_{113}m_{316} + 20m_{203}m_{113}m_{136} + 20m_{203}m_{113}m_{118} + 45m_{203}m_{104}m_{505} \\
&+45m_{203}m_{104}m_{325} + 50m_{203}m_{104}m_{307} + 5m_{203}m_{104}m_{127} + 5m_{203}m_{104}m_{109} \\
&+3m_{203}m_{050}m_{451} + 10m_{203}m_{050}m_{433} + 3m_{203}m_{050}m_{271} + 14m_{203}m_{050}m_{253} \\
&+10m_{203}m_{050}m_{235} + m_{203}m_{050}m_{073} + m_{203}m_{050}m_{055} + 15m_{203}m_{041}m_{442} \\
&+30m_{203}m_{041}m_{424} + 15m_{203}m_{041}m_{262} + 50m_{203}m_{041}m_{244} + 30m_{203}m_{041}m_{226} \\
&+5m_{203}m_{041}m_{064} + 5m_{203}m_{041}m_{046} + 40m_{203}m_{032}m_{433} + 30m_{203}m_{032}m_{415} \\
&+40m_{203}m_{032}m_{253} + 80m_{203}m_{032}m_{235} + 30m_{203}m_{032}m_{217} + 10m_{203}m_{032}m_{055} \\
&+10m_{203}m_{032}m_{037} + 60m_{203}m_{023}m_{424} + 10m_{203}m_{023}m_{406} + 60m_{203}m_{023}m_{244} \\
&+80m_{203}m_{023}m_{226} + 10m_{203}m_{023}m_{208} + 10m_{203}m_{023}m_{046} + 10m_{203}m_{023}m_{028} \\
&+45m_{203}m_{014}m_{415} + 45m_{203}m_{014}m_{235} + 50m_{203}m_{014}m_{217} + 5m_{203}m_{014}m_{037} \\
&+5m_{203}m_{014}m_{019} + 13m_{203}m_{005}m_{406} + 13m_{203}m_{005}m_{226} + 14m_{203}m_{005}m_{208}
\end{aligned}$$

$$\begin{aligned}
& +m_{203}m_{005}m_{028} + m_{203}m_{005}m_{0,0,10} + 15m_{140}^2m_{460} + 15m_{140}^2m_{280} + 15m_{140}^2m_{262} \\
& +90m_{140}m_{131}m_{451} + 90m_{140}m_{131}m_{271} + 90m_{140}m_{131}m_{253} + 15m_{140}m_{122}m_{460} \\
& +105m_{140}m_{122}m_{442} + 15m_{140}m_{122}m_{280} + 120m_{140}m_{122}m_{262} + 105m_{140}m_{122}m_{244} \\
& +30m_{140}m_{113}m_{451} + 60m_{140}m_{113}m_{433} + 30m_{140}m_{113}m_{271} + 90m_{140}m_{113}m_{253} \\
& +60m_{140}m_{113}m_{235} + 15m_{140}m_{104}m_{442} + 15m_{140}m_{104}m_{424} + 15m_{140}m_{104}m_{262} \\
& +30m_{140}m_{104}m_{244} + 15m_{140}m_{104}m_{226} + 8m_{140}m_{050}m_{370} + 8m_{140}m_{050}m_{190} \\
& +8m_{140}m_{050}m_{172} + 30m_{140}m_{041}m_{361} + 30m_{140}m_{041}m_{181} + 30m_{140}m_{041}m_{163} \\
& +5m_{140}m_{032}m_{370} + 45m_{140}m_{032}m_{352} + 5m_{140}m_{032}m_{190} + 50m_{140}m_{032}m_{172} \\
& +45m_{140}m_{032}m_{154} + 15m_{140}m_{023}m_{361} + 35m_{140}m_{023}m_{343} + 15m_{140}m_{023}m_{181} \\
& +50m_{140}m_{023}m_{163} + 35m_{140}m_{023}m_{145} + 15m_{140}m_{014}m_{352} + 15m_{140}m_{014}m_{334} \\
& +15m_{140}m_{014}m_{172} + 30m_{140}m_{014}m_{154} + 15m_{140}m_{014}m_{136} + 5m_{140}m_{005}m_{343} \\
& +3m_{140}m_{005}m_{325} + 5m_{140}m_{005}m_{163} + 8m_{140}m_{005}m_{145} + 3m_{140}m_{005}m_{127} + 120m_{131}^2m_{442} \\
& +120m_{131}^2m_{262} + 120m_{131}^2m_{244} + 60m_{131}m_{122}m_{451} + 240m_{131}m_{122}m_{433} \\
& +60m_{131}m_{122}m_{271} + 300m_{131}m_{122}m_{253} + 240m_{131}m_{122}m_{235} + 120m_{131}m_{113}m_{442} \\
& +120m_{131}m_{113}m_{424} + 120m_{131}m_{113}m_{262} + 240m_{131}m_{113}m_{244} + 120m_{131}m_{113}m_{226} \\
& +60m_{131}m_{104}m_{433} + 30m_{131}m_{104}m_{415} + 60m_{131}m_{104}m_{253} + 90m_{131}m_{104}m_{235} \\
& +30m_{131}m_{104}m_{217} + 26m_{131}m_{050}m_{361} + 26m_{131}m_{050}m_{181} + 26m_{131}m_{050}m_{163} \\
& +90m_{131}m_{041}m_{352} + 90m_{131}m_{041}m_{172} + 90m_{131}m_{041}m_{154} + 20m_{131}m_{032}m_{361} \\
& +120m_{131}m_{032}m_{343} + 20m_{131}m_{032}m_{181} + 140m_{131}m_{032}m_{163} + 120m_{131}m_{032}m_{145} \\
& +60m_{131}m_{023}m_{352} + 80m_{131}m_{023}m_{334} + 60m_{131}m_{023}m_{172} + 140m_{131}m_{023}m_{154} \\
& +80m_{131}m_{023}m_{136} + 60m_{131}m_{014}m_{343} + 30m_{131}m_{014}m_{325} + 60m_{131}m_{014}m_{163} \\
& +90m_{131}m_{014}m_{145} + 30m_{131}m_{014}m_{127} + 20m_{131}m_{005}m_{334} + 6m_{131}m_{005}m_{316} \\
& +20m_{131}m_{005}m_{154} + 26m_{131}m_{005}m_{136} + 6m_{131}m_{005}m_{118} + 90m_{122}^2m_{442} + 90m_{122}^2m_{424} \\
& +90m_{122}^2m_{262} + 180m_{122}^2m_{244} + 90m_{122}^2m_{226} + 240m_{122}m_{113}m_{433} + 60m_{122}m_{113}m_{415} \\
& +240m_{122}m_{113}m_{253} + 300m_{122}m_{113}m_{235} + 60m_{122}m_{113}m_{217} + 105m_{122}m_{104}m_{424} \\
& +15m_{122}m_{104}m_{406} + 105m_{122}m_{104}m_{244} + 120m_{122}m_{104}m_{226} + 15m_{122}m_{104}m_{208} \\
& +3m_{122}m_{050}m_{370} + 33m_{122}m_{050}m_{352} + 3m_{122}m_{050}m_{190} + 36m_{122}m_{050}m_{172} \\
& +33m_{122}m_{050}m_{154} + 15m_{122}m_{041}m_{361} + 105m_{122}m_{041}m_{343} + 15m_{122}m_{041}m_{181} \\
& +120m_{122}m_{041}m_{163} + 105m_{122}m_{041}m_{145} + 60m_{122}m_{032}m_{352} + 120m_{122}m_{032}m_{334} \\
& +60m_{122}m_{032}m_{172} + 180m_{122}m_{032}m_{154} + 120m_{122}m_{032}m_{136} + 120m_{122}m_{023}m_{343} \\
& +60m_{122}m_{023}m_{325} + 120m_{122}m_{023}m_{163} + 180m_{122}m_{023}m_{145} + 60m_{122}m_{023}m_{127} \\
& +105m_{122}m_{014}m_{334} + 15m_{122}m_{014}m_{316} + 105m_{122}m_{014}m_{154} + 120m_{122}m_{014}m_{136} \\
& +15m_{122}m_{014}m_{118} + 33m_{122}m_{005}m_{325} + 3m_{122}m_{005}m_{307} + 33m_{122}m_{005}m_{145} \\
& +36m_{122}m_{005}m_{127} + 3m_{122}m_{005}m_{109} + 120m_{113}^2m_{424} + 120m_{113}^2m_{244} + 120m_{113}^2m_{226} \\
& +90m_{113}m_{104}m_{415} + 90m_{113}m_{104}m_{235} + 90m_{113}m_{104}m_{217} + 6m_{113}m_{050}m_{361} \\
& +20m_{113}m_{050}m_{343} + 6m_{113}m_{050}m_{181} + 26m_{113}m_{050}m_{163} + 20m_{113}m_{050}m_{145} \\
& +30m_{113}m_{041}m_{352} + 60m_{113}m_{041}m_{334} + 30m_{113}m_{041}m_{172} + 90m_{113}m_{041}m_{154} \\
& +60m_{113}m_{041}m_{136} + 80m_{113}m_{032}m_{343} + 60m_{113}m_{032}m_{325} + 80m_{113}m_{032}m_{163}
\end{aligned}$$

$$\begin{aligned}
&+140m_{113}m_{032}m_{145} + 60m_{113}m_{032}m_{127} + 120m_{113}m_{023}m_{334} + 20m_{113}m_{023}m_{316} \\
&+120m_{113}m_{023}m_{154} + 140m_{113}m_{023}m_{136} + 20m_{113}m_{023}m_{118} + 90m_{113}m_{014}m_{325} \\
&+90m_{113}m_{014}m_{145} + 90m_{113}m_{014}m_{127} + 26m_{113}m_{005}m_{316} + 26m_{113}m_{005}m_{136} \\
&+26m_{113}m_{005}m_{118} + 15m_{104}^2m_{406} + 15m_{104}^2m_{226} + 15m_{104}^2m_{208} + 3m_{104}m_{050}m_{352} \\
&+5m_{104}m_{050}m_{334} + 3m_{104}m_{050}m_{172} + 8m_{104}m_{050}m_{154} + 5m_{104}m_{050}m_{136} \\
&+15m_{104}m_{041}m_{343} + 15m_{104}m_{041}m_{325} + 15m_{104}m_{041}m_{163} + 30m_{104}m_{041}m_{145} \\
&+15m_{104}m_{041}m_{127} + 35m_{104}m_{032}m_{334} + 15m_{104}m_{032}m_{316} + 35m_{104}m_{032}m_{154} \\
&+50m_{104}m_{032}m_{136} + 15m_{104}m_{032}m_{118} + 45m_{104}m_{023}m_{325} + 5m_{104}m_{023}m_{307} \\
&+45m_{104}m_{023}m_{145} + 50m_{104}m_{023}m_{127} + 5m_{104}m_{023}m_{109} + 30m_{104}m_{014}m_{316} \\
&+30m_{104}m_{014}m_{136} + 30m_{104}m_{014}m_{118} + 8m_{104}m_{005}m_{307} + 8m_{104}m_{005}m_{127} \\
&+8m_{104}m_{005}m_{109} + m_{050}^2m_{280} + m_{050}^2m_{0,10,0} + m_{050}^2m_{082} + 8m_{050}m_{041}m_{271} \\
&+8m_{050}m_{041}m_{091} + 8m_{050}m_{041}m_{073} + m_{050}m_{032}m_{280} + 13m_{050}m_{032}m_{262} \\
&+m_{050}m_{032}m_{0,10,0} + 14m_{050}m_{032}m_{082} + 13m_{050}m_{032}m_{064} + 3m_{050}m_{023}m_{271} \\
&+11m_{050}m_{023}m_{253} + 3m_{050}m_{023}m_{091} + 14m_{050}m_{023}m_{073} + 11m_{050}m_{023}m_{055} \\
&+3m_{050}m_{014}m_{262} + 5m_{050}m_{014}m_{244} + 3m_{050}m_{014}m_{082} + 8m_{050}m_{014}m_{064} \\
&+5m_{050}m_{014}m_{046} + m_{050}m_{005}m_{253} + m_{050}m_{005}m_{235} + m_{050}m_{005}m_{073} + 2m_{050}m_{005}m_{055} \\
&+m_{050}m_{005}m_{037} + 15m_{041}^2m_{262} + 15m_{041}^2m_{082} + 15m_{041}^2m_{064} + 5m_{041}m_{032}m_{271} \\
&+45m_{041}m_{032}m_{253} + 5m_{041}m_{032}m_{091} + 50m_{041}m_{032}m_{073} + 45m_{041}m_{032}m_{055} \\
&+15m_{041}m_{023}m_{262} + 35m_{041}m_{023}m_{244} + 15m_{041}m_{023}m_{082} + 50m_{041}m_{023}m_{064} \\
&+35m_{041}m_{023}m_{046} + 15m_{041}m_{014}m_{253} + 15m_{041}m_{014}m_{235} + 15m_{041}m_{014}m_{073} \\
&+30m_{041}m_{014}m_{055} + 15m_{041}m_{014}m_{037} + 5m_{041}m_{005}m_{244} + 3m_{041}m_{005}m_{226} \\
&+5m_{041}m_{005}m_{064} + 8m_{041}m_{005}m_{046} + 3m_{041}m_{005}m_{028} + 10m_{032}^2m_{262} + 30m_{032}^2m_{244} \\
&+10m_{032}^2m_{082} + 40m_{032}^2m_{064} + 30m_{032}^2m_{046} + 40m_{032}m_{023}m_{253} + 40m_{032}m_{023}m_{235} \\
&+40m_{032}m_{023}m_{073} + 80m_{032}m_{023}m_{055} + 40m_{032}m_{023}m_{037} + 35m_{032}m_{014}m_{244} \\
&+15m_{032}m_{014}m_{226} + 35m_{032}m_{014}m_{064} + 50m_{032}m_{014}m_{046} + 15m_{032}m_{014}m_{028} \\
&+11m_{032}m_{005}m_{235} + 3m_{032}m_{005}m_{217} + 11m_{032}m_{005}m_{055} + 14m_{032}m_{005}m_{037} \\
&+3m_{032}m_{005}m_{019} + 30m_{023}^2m_{244} + 10m_{023}^2m_{226} + 30m_{023}^2m_{064} + 40m_{023}^2m_{046} \\
&+10m_{023}^2m_{028} + 45m_{023}m_{014}m_{235} + 5m_{023}m_{014}m_{217} + 45m_{023}m_{014}m_{055} \\
&+50m_{023}m_{014}m_{037} + 5m_{023}m_{014}m_{019} + 13m_{023}m_{005}m_{226} + m_{023}m_{005}m_{208} \\
&+13m_{023}m_{005}m_{046} + 14m_{023}m_{005}m_{028} + m_{023}m_{005}m_{0,0,10} + 15m_{014}^2m_{226} + 15m_{014}^2m_{046} \\
&+15m_{014}^2m_{028} + 8m_{014}m_{005}m_{217} + 8m_{014}m_{005}m_{037} + 8m_{014}m_{005}m_{019} + m_{005}^2m_{208} \\
&+m_{005}^2m_{028} + m_{005}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{250} = & m_{500}^2 m_{10,0,0} + 2m_{500}^2 m_{820} + 2m_{500}^2 m_{802} + m_{500}^2 m_{640} + 2m_{500}^2 m_{622} + m_{500}^2 m_{604} \\
& + 6m_{500} m_{410} m_{910} + 12m_{500} m_{410} m_{730} + 12m_{500} m_{410} m_{712} + 6m_{500} m_{410} m_{550} \\
& + 12m_{500} m_{410} m_{532} + 6m_{500} m_{410} m_{514} + 6m_{500} m_{401} m_{901} + 12m_{500} m_{401} m_{721} \\
& + 12m_{500} m_{401} m_{703} + 6m_{500} m_{401} m_{541} + 12m_{500} m_{401} m_{523} + 6m_{500} m_{401} m_{505} \\
& + 6m_{500} m_{320} m_{820} + 12m_{500} m_{320} m_{640} + 12m_{500} m_{320} m_{622} + 6m_{500} m_{320} m_{460} \\
& + 12m_{500} m_{320} m_{442} + 6m_{500} m_{320} m_{424} + 12m_{500} m_{311} m_{811} + 24m_{500} m_{311} m_{631} \\
& + 24m_{500} m_{311} m_{613} + 12m_{500} m_{311} m_{451} + 24m_{500} m_{311} m_{433} + 12m_{500} m_{311} m_{415} \\
& + 6m_{500} m_{302} m_{802} + 12m_{500} m_{302} m_{622} + 12m_{500} m_{302} m_{604} + 6m_{500} m_{302} m_{442} \\
& + 12m_{500} m_{302} m_{424} + 6m_{500} m_{302} m_{406} + 2m_{500} m_{230} m_{730} + 4m_{500} m_{230} m_{550} \\
& + 4m_{500} m_{230} m_{532} + 2m_{500} m_{230} m_{370} + 4m_{500} m_{230} m_{352} + 2m_{500} m_{230} m_{334} \\
& + 6m_{500} m_{221} m_{721} + 12m_{500} m_{221} m_{541} + 12m_{500} m_{221} m_{523} + 6m_{500} m_{221} m_{361} \\
& + 12m_{500} m_{221} m_{343} + 6m_{500} m_{221} m_{325} + 6m_{500} m_{212} m_{712} + 12m_{500} m_{212} m_{532} \\
& + 12m_{500} m_{212} m_{514} + 6m_{500} m_{212} m_{352} + 12m_{500} m_{212} m_{334} + 6m_{500} m_{212} m_{316} \\
& + 2m_{500} m_{203} m_{703} + 4m_{500} m_{203} m_{523} + 4m_{500} m_{203} m_{505} + 2m_{500} m_{203} m_{343} \\
& + 4m_{500} m_{203} m_{325} + 2m_{500} m_{203} m_{307} + 2m_{410}^2 m_{10,0,0} + 13m_{410}^2 m_{820} + 4m_{410}^2 m_{802} \\
& + 20m_{410}^2 m_{640} + 22m_{410}^2 m_{622} + 2m_{410}^2 m_{604} + 9m_{410}^2 m_{460} + 18m_{410}^2 m_{442} + 9m_{410}^2 m_{424} \\
& + 18m_{410} m_{401} m_{811} + 36m_{410} m_{401} m_{631} + 36m_{410} m_{401} m_{613} + 18m_{410} m_{401} m_{451} \\
& + 36m_{410} m_{401} m_{433} + 18m_{410} m_{401} m_{415} + 12m_{410} m_{320} m_{910} + 42m_{410} m_{320} m_{730} \\
& + 24m_{410} m_{320} m_{712} + 48m_{410} m_{320} m_{550} + 60m_{410} m_{320} m_{532} + 12m_{410} m_{320} m_{514} \\
& + 18m_{410} m_{320} m_{370} + 36m_{410} m_{320} m_{352} + 18m_{410} m_{320} m_{334} + 12m_{410} m_{311} m_{901} \\
& + 60m_{410} m_{311} m_{721} + 24m_{410} m_{311} m_{703} + 84m_{410} m_{311} m_{541} + 96m_{410} m_{311} m_{523} \\
& + 12m_{410} m_{311} m_{505} + 36m_{410} m_{311} m_{361} + 72m_{410} m_{311} m_{343} + 36m_{410} m_{311} m_{325} \\
& + 18m_{410} m_{302} m_{712} + 36m_{410} m_{302} m_{532} + 36m_{410} m_{302} m_{514} + 18m_{410} m_{302} m_{352} \\
& + 36m_{410} m_{302} m_{334} + 18m_{410} m_{302} m_{316} + 12m_{410} m_{230} m_{820} + 30m_{410} m_{230} m_{640} \\
& + 24m_{410} m_{230} m_{622} + 24m_{410} m_{230} m_{460} + 36m_{410} m_{230} m_{442} + 12m_{410} m_{230} m_{424} \\
& + 6m_{410} m_{230} m_{280} + 12m_{410} m_{230} m_{262} + 6m_{410} m_{230} m_{244} + 24m_{410} m_{221} m_{811} \\
& + 66m_{410} m_{221} m_{631} + 48m_{410} m_{221} m_{613} + 60m_{410} m_{221} m_{451} + 84m_{410} m_{221} m_{433} \\
& + 24m_{410} m_{221} m_{415} + 18m_{410} m_{221} m_{271} + 36m_{410} m_{221} m_{253} + 18m_{410} m_{221} m_{235} \\
& + 12m_{410} m_{212} m_{802} + 42m_{410} m_{212} m_{622} + 24m_{410} m_{212} m_{604} + 48m_{410} m_{212} m_{442} \\
& + 60m_{410} m_{212} m_{424} + 12m_{410} m_{212} m_{406} + 18m_{410} m_{212} m_{262} + 36m_{410} m_{212} m_{244} \\
& + 18m_{410} m_{212} m_{226} + 6m_{410} m_{203} m_{613} + 12m_{410} m_{203} m_{433} + 12m_{410} m_{203} m_{415} \\
& + 6m_{410} m_{203} m_{253} + 12m_{410} m_{203} m_{235} + 6m_{410} m_{203} m_{217} + 4m_{410} m_{140} m_{730} \\
& + 8m_{410} m_{140} m_{550} + 8m_{410} m_{140} m_{532} + 4m_{410} m_{140} m_{370} + 8m_{410} m_{140} m_{352} \\
& + 4m_{410} m_{140} m_{334} + 12m_{410} m_{131} m_{721} + 24m_{410} m_{131} m_{541} + 24m_{410} m_{131} m_{523} \\
& + 12m_{410} m_{131} m_{361} + 24m_{410} m_{131} m_{343} + 12m_{410} m_{131} m_{325} + 12m_{410} m_{122} m_{712} \\
& + 24m_{410} m_{122} m_{532} + 24m_{410} m_{122} m_{514} + 12m_{410} m_{122} m_{352} + 24m_{410} m_{122} m_{334} \\
& + 12m_{410} m_{122} m_{316} + 4m_{410} m_{113} m_{703} + 8m_{410} m_{113} m_{523} + 8m_{410} m_{113} m_{505} \\
& + 4m_{410} m_{113} m_{343} + 8m_{410} m_{113} m_{325} + 4m_{410} m_{113} m_{307} + 2m_{401}^2 m_{10,0,0} + 4m_{401}^2 m_{820}
\end{aligned}$$

$$\begin{aligned}
&+13m_{401}^2m_{802} + 2m_{401}^2m_{640} + 22m_{401}^2m_{622} + 20m_{401}^2m_{604} + 9m_{401}^2m_{442} + 18m_{401}^2m_{424} \\
&+9m_{401}^2m_{406} + 18m_{401}m_{320}m_{721} + 36m_{401}m_{320}m_{541} + 36m_{401}m_{320}m_{523} \\
&+18m_{401}m_{320}m_{361} + 36m_{401}m_{320}m_{343} + 18m_{401}m_{320}m_{325} + 12m_{401}m_{311}m_{910} \\
&+24m_{401}m_{311}m_{730} + 60m_{401}m_{311}m_{712} + 12m_{401}m_{311}m_{550} + 96m_{401}m_{311}m_{532} \\
&+84m_{401}m_{311}m_{514} + 36m_{401}m_{311}m_{352} + 72m_{401}m_{311}m_{334} + 36m_{401}m_{311}m_{316} \\
&+12m_{401}m_{302}m_{901} + 24m_{401}m_{302}m_{721} + 42m_{401}m_{302}m_{703} + 12m_{401}m_{302}m_{541} \\
&+60m_{401}m_{302}m_{523} + 48m_{401}m_{302}m_{505} + 18m_{401}m_{302}m_{343} + 36m_{401}m_{302}m_{325} \\
&+18m_{401}m_{302}m_{307} + 6m_{401}m_{230}m_{631} + 12m_{401}m_{230}m_{451} + 12m_{401}m_{230}m_{433} \\
&+6m_{401}m_{230}m_{271} + 12m_{401}m_{230}m_{253} + 6m_{401}m_{230}m_{235} + 12m_{401}m_{221}m_{820} \\
&+24m_{401}m_{221}m_{640} + 42m_{401}m_{221}m_{622} + 12m_{401}m_{221}m_{460} + 60m_{401}m_{221}m_{442} \\
&+48m_{401}m_{221}m_{424} + 18m_{401}m_{221}m_{262} + 36m_{401}m_{221}m_{244} + 18m_{401}m_{221}m_{226} \\
&+24m_{401}m_{212}m_{811} + 48m_{401}m_{212}m_{631} + 66m_{401}m_{212}m_{613} + 24m_{401}m_{212}m_{451} \\
&+84m_{401}m_{212}m_{433} + 60m_{401}m_{212}m_{415} + 18m_{401}m_{212}m_{253} + 36m_{401}m_{212}m_{235} \\
&+18m_{401}m_{212}m_{217} + 12m_{401}m_{203}m_{802} + 24m_{401}m_{203}m_{622} + 30m_{401}m_{203}m_{604} \\
&+12m_{401}m_{203}m_{442} + 36m_{401}m_{203}m_{424} + 24m_{401}m_{203}m_{406} + 6m_{401}m_{203}m_{244} \\
&+12m_{401}m_{203}m_{226} + 6m_{401}m_{203}m_{208} + 4m_{401}m_{131}m_{730} + 8m_{401}m_{131}m_{550} \\
&+8m_{401}m_{131}m_{532} + 4m_{401}m_{131}m_{370} + 8m_{401}m_{131}m_{352} + 4m_{401}m_{131}m_{334} \\
&+12m_{401}m_{122}m_{721} + 24m_{401}m_{122}m_{541} + 24m_{401}m_{122}m_{523} + 12m_{401}m_{122}m_{361} \\
&+24m_{401}m_{122}m_{343} + 12m_{401}m_{122}m_{325} + 12m_{401}m_{113}m_{712} + 24m_{401}m_{113}m_{532} \\
&+24m_{401}m_{113}m_{514} + 12m_{401}m_{113}m_{352} + 24m_{401}m_{113}m_{334} + 12m_{401}m_{113}m_{316} \\
&+4m_{401}m_{104}m_{703} + 8m_{401}m_{104}m_{523} + 8m_{401}m_{104}m_{505} + 4m_{401}m_{104}m_{343} \\
&+8m_{401}m_{104}m_{325} + 4m_{401}m_{104}m_{307} + m_{320}^2m_{10,0,0} + 20m_{320}^2m_{820} + 2m_{320}^2m_{802} \\
&+46m_{320}^2m_{640} + 38m_{320}^2m_{622} + m_{320}^2m_{604} + 36m_{320}^2m_{460} + 54m_{320}^2m_{442} + 18m_{320}^2m_{424} \\
&+9m_{320}^2m_{280} + 18m_{320}^2m_{262} + 9m_{320}^2m_{244} + 36m_{320}m_{311}m_{811} + 108m_{320}m_{311}m_{631} \\
&+72m_{320}m_{311}m_{613} + 108m_{320}m_{311}m_{451} + 144m_{320}m_{311}m_{433} + 36m_{320}m_{311}m_{415} \\
&+36m_{320}m_{311}m_{271} + 72m_{320}m_{311}m_{253} + 36m_{320}m_{311}m_{235} + 18m_{320}m_{302}m_{622} \\
&+36m_{320}m_{302}m_{442} + 36m_{320}m_{302}m_{424} + 18m_{320}m_{302}m_{262} + 36m_{320}m_{302}m_{244} \\
&+18m_{320}m_{302}m_{226} + 6m_{320}m_{230}m_{910} + 48m_{320}m_{230}m_{730} + 12m_{320}m_{230}m_{712} \\
&+84m_{320}m_{230}m_{550} + 84m_{320}m_{230}m_{532} + 6m_{320}m_{230}m_{514} + 48m_{320}m_{230}m_{370} \\
&+84m_{320}m_{230}m_{352} + 36m_{320}m_{230}m_{334} + 6m_{320}m_{230}m_{190} + 12m_{320}m_{230}m_{172} \\
&+6m_{320}m_{230}m_{154} + 6m_{320}m_{221}m_{901} + 84m_{320}m_{221}m_{721} + 12m_{320}m_{221}m_{703} \\
&+168m_{320}m_{221}m_{541} + 156m_{320}m_{221}m_{523} + 6m_{320}m_{221}m_{505} + 108m_{320}m_{221}m_{361} \\
&+180m_{320}m_{221}m_{343} + 72m_{320}m_{221}m_{325} + 18m_{320}m_{221}m_{181} + 36m_{320}m_{221}m_{163} \\
&+18m_{320}m_{221}m_{145} + 36m_{320}m_{212}m_{712} + 90m_{320}m_{212}m_{532} + 72m_{320}m_{212}m_{514} \\
&+72m_{320}m_{212}m_{352} + 108m_{320}m_{212}m_{334} + 36m_{320}m_{212}m_{316} + 18m_{320}m_{212}m_{172} \\
&+36m_{320}m_{212}m_{154} + 18m_{320}m_{212}m_{136} + 6m_{320}m_{203}m_{523} + 12m_{320}m_{203}m_{343} \\
&+12m_{320}m_{203}m_{325} + 6m_{320}m_{203}m_{163} + 12m_{320}m_{203}m_{145} + 6m_{320}m_{203}m_{127} \\
&+6m_{320}m_{140}m_{820} + 24m_{320}m_{140}m_{640} + 12m_{320}m_{140}m_{622} + 30m_{320}m_{140}m_{460}
\end{aligned}$$

$$\begin{aligned}
&+36m_{320}m_{140}m_{442} + 6m_{320}m_{140}m_{424} + 12m_{320}m_{140}m_{280} + 24m_{320}m_{140}m_{262} \\
&+12m_{320}m_{140}m_{244} + 12m_{320}m_{131}m_{811} + 60m_{320}m_{131}m_{631} + 24m_{320}m_{131}m_{613} \\
&+84m_{320}m_{131}m_{451} + 96m_{320}m_{131}m_{433} + 12m_{320}m_{131}m_{415} + 36m_{320}m_{131}m_{271} \\
&+72m_{320}m_{131}m_{253} + 36m_{320}m_{131}m_{235} + 6m_{320}m_{122}m_{802} + 48m_{320}m_{122}m_{622} \\
&+12m_{320}m_{122}m_{604} + 78m_{320}m_{122}m_{442} + 84m_{320}m_{122}m_{424} + 6m_{320}m_{122}m_{406} \\
&+36m_{320}m_{122}m_{262} + 72m_{320}m_{122}m_{244} + 36m_{320}m_{122}m_{226} + 12m_{320}m_{113}m_{613} \\
&+24m_{320}m_{113}m_{433} + 24m_{320}m_{113}m_{415} + 12m_{320}m_{113}m_{253} + 24m_{320}m_{113}m_{235} \\
&+12m_{320}m_{113}m_{217} + 2m_{320}m_{050}m_{730} + 4m_{320}m_{050}m_{550} + 4m_{320}m_{050}m_{532} \\
&+2m_{320}m_{050}m_{370} + 4m_{320}m_{050}m_{352} + 2m_{320}m_{050}m_{334} + 6m_{320}m_{041}m_{721} \\
&+12m_{320}m_{041}m_{541} + 12m_{320}m_{041}m_{523} + 6m_{320}m_{041}m_{361} + 12m_{320}m_{041}m_{343} \\
&+6m_{320}m_{041}m_{325} + 6m_{320}m_{032}m_{712} + 12m_{320}m_{032}m_{532} + 12m_{320}m_{032}m_{514} \\
&+6m_{320}m_{032}m_{352} + 12m_{320}m_{032}m_{334} + 6m_{320}m_{032}m_{316} + 2m_{320}m_{023}m_{703} \\
&+4m_{320}m_{023}m_{523} + 4m_{320}m_{023}m_{505} + 2m_{320}m_{023}m_{343} + 4m_{320}m_{023}m_{325} \\
&+2m_{320}m_{023}m_{307} + 2m_{311}^2m_{10,0,0} + 22m_{311}^2m_{820} + 22m_{311}^2m_{802} + 38m_{311}^2m_{640} \\
&+112m_{311}^2m_{622} + 38m_{311}^2m_{604} + 18m_{311}^2m_{460} + 126m_{311}^2m_{442} + 126m_{311}^2m_{424} \\
&+18m_{311}^2m_{406} + 36m_{311}^2m_{262} + 72m_{311}^2m_{244} + 36m_{311}^2m_{226} + 36m_{311}m_{302}m_{811} \\
&+72m_{311}m_{302}m_{631} + 108m_{311}m_{302}m_{613} + 36m_{311}m_{302}m_{451} + 144m_{311}m_{302}m_{433} \\
&+108m_{311}m_{302}m_{415} + 36m_{311}m_{302}m_{253} + 72m_{311}m_{302}m_{235} + 36m_{311}m_{302}m_{217} \\
&+36m_{311}m_{230}m_{721} + 84m_{311}m_{230}m_{541} + 72m_{311}m_{230}m_{523} + 60m_{311}m_{230}m_{361} \\
&+96m_{311}m_{230}m_{343} + 36m_{311}m_{230}m_{325} + 12m_{311}m_{230}m_{181} + 24m_{311}m_{230}m_{163} \\
&+12m_{311}m_{230}m_{145} + 12m_{311}m_{221}m_{910} + 60m_{311}m_{221}m_{730} + 96m_{311}m_{221}m_{712} \\
&+84m_{311}m_{221}m_{550} + 276m_{311}m_{221}m_{532} + 156m_{311}m_{221}m_{514} + 36m_{311}m_{221}m_{370} \\
&+216m_{311}m_{221}m_{352} + 252m_{311}m_{221}m_{334} + 72m_{311}m_{221}m_{316} + 36m_{311}m_{221}m_{172} \\
&+72m_{311}m_{221}m_{154} + 36m_{311}m_{221}m_{136} + 12m_{311}m_{212}m_{901} + 96m_{311}m_{212}m_{721} \\
&+60m_{311}m_{212}m_{703} + 156m_{311}m_{212}m_{541} + 276m_{311}m_{212}m_{523} + 84m_{311}m_{212}m_{505} \\
&+72m_{311}m_{212}m_{361} + 252m_{311}m_{212}m_{343} + 216m_{311}m_{212}m_{325} + 36m_{311}m_{212}m_{307} \\
&+36m_{311}m_{212}m_{163} + 72m_{311}m_{212}m_{145} + 36m_{311}m_{212}m_{127} + 36m_{311}m_{203}m_{712} \\
&+72m_{311}m_{203}m_{532} + 84m_{311}m_{203}m_{514} + 36m_{311}m_{203}m_{352} + 96m_{311}m_{203}m_{334} \\
&+60m_{311}m_{203}m_{316} + 12m_{311}m_{203}m_{154} + 24m_{311}m_{203}m_{136} + 12m_{311}m_{203}m_{118} \\
&+12m_{311}m_{140}m_{631} + 24m_{311}m_{140}m_{451} + 24m_{311}m_{140}m_{433} + 12m_{311}m_{140}m_{271} \\
&+24m_{311}m_{140}m_{253} + 12m_{311}m_{140}m_{235} + 12m_{311}m_{131}m_{820} + 36m_{311}m_{131}m_{640} \\
&+60m_{311}m_{131}m_{622} + 36m_{311}m_{131}m_{460} + 120m_{311}m_{131}m_{442} + 84m_{311}m_{131}m_{424} \\
&+12m_{311}m_{131}m_{280} + 60m_{311}m_{131}m_{262} + 84m_{311}m_{131}m_{244} + 36m_{311}m_{131}m_{226} \\
&+24m_{311}m_{122}m_{811} + 84m_{311}m_{122}m_{631} + 84m_{311}m_{122}m_{613} + 96m_{311}m_{122}m_{451} \\
&+192m_{311}m_{122}m_{433} + 96m_{311}m_{122}m_{415} + 36m_{311}m_{122}m_{271} + 108m_{311}m_{122}m_{253} \\
&+108m_{311}m_{122}m_{235} + 36m_{311}m_{122}m_{217} + 12m_{311}m_{113}m_{802} + 60m_{311}m_{113}m_{622} \\
&+36m_{311}m_{113}m_{604} + 84m_{311}m_{113}m_{442} + 120m_{311}m_{113}m_{424} + 36m_{311}m_{113}m_{406} \\
&+36m_{311}m_{113}m_{262} + 84m_{311}m_{113}m_{244} + 60m_{311}m_{113}m_{226} + 12m_{311}m_{113}m_{208}
\end{aligned}$$

$$\begin{aligned}
&+12m_{311}m_{104}m_{613} + 24m_{311}m_{104}m_{433} + 24m_{311}m_{104}m_{415} + 12m_{311}m_{104}m_{253} \\
&+24m_{311}m_{104}m_{235} + 12m_{311}m_{104}m_{217} + 4m_{311}m_{041}m_{730} + 8m_{311}m_{041}m_{550} \\
&+8m_{311}m_{041}m_{532} + 4m_{311}m_{041}m_{370} + 8m_{311}m_{041}m_{352} + 4m_{311}m_{041}m_{334} \\
&+12m_{311}m_{032}m_{721} + 24m_{311}m_{032}m_{541} + 24m_{311}m_{032}m_{523} + 12m_{311}m_{032}m_{361} \\
&+24m_{311}m_{032}m_{343} + 12m_{311}m_{032}m_{325} + 12m_{311}m_{023}m_{712} + 24m_{311}m_{023}m_{532} \\
&+24m_{311}m_{023}m_{514} + 12m_{311}m_{023}m_{352} + 24m_{311}m_{023}m_{334} + 12m_{311}m_{023}m_{316} \\
&+4m_{311}m_{014}m_{703} + 8m_{311}m_{014}m_{523} + 8m_{311}m_{014}m_{505} + 4m_{311}m_{014}m_{343} \\
&+8m_{311}m_{014}m_{325} + 4m_{311}m_{014}m_{307} + m_{302}^2m_{10,0,0} + 2m_{302}^2m_{820} + 20m_{302}^2m_{802} \\
&+m_{302}^2m_{640} + 38m_{302}^2m_{622} + 46m_{302}^2m_{604} + 18m_{302}^2m_{442} + 54m_{302}^2m_{424} + 36m_{302}^2m_{406} \\
&+9m_{302}^2m_{244} + 18m_{302}^2m_{226} + 9m_{302}^2m_{208} + 6m_{302}m_{230}m_{532} + 12m_{302}m_{230}m_{352} \\
&+12m_{302}m_{230}m_{334} + 6m_{302}m_{230}m_{172} + 12m_{302}m_{230}m_{154} + 6m_{302}m_{230}m_{136} \\
&+36m_{302}m_{221}m_{721} + 72m_{302}m_{221}m_{541} + 90m_{302}m_{221}m_{523} + 36m_{302}m_{221}m_{361} \\
&+108m_{302}m_{221}m_{343} + 72m_{302}m_{221}m_{325} + 18m_{302}m_{221}m_{163} + 36m_{302}m_{221}m_{145} \\
&+18m_{302}m_{221}m_{127} + 6m_{302}m_{212}m_{910} + 12m_{302}m_{212}m_{730} + 84m_{302}m_{212}m_{712} \\
&+6m_{302}m_{212}m_{550} + 156m_{302}m_{212}m_{532} + 168m_{302}m_{212}m_{514} + 72m_{302}m_{212}m_{352} \\
&+180m_{302}m_{212}m_{334} + 108m_{302}m_{212}m_{316} + 18m_{302}m_{212}m_{154} + 36m_{302}m_{212}m_{136} \\
&+18m_{302}m_{212}m_{118} + 6m_{302}m_{203}m_{901} + 12m_{302}m_{203}m_{721} + 48m_{302}m_{203}m_{703} \\
&+6m_{302}m_{203}m_{541} + 84m_{302}m_{203}m_{523} + 84m_{302}m_{203}m_{505} + 36m_{302}m_{203}m_{343} \\
&+84m_{302}m_{203}m_{325} + 48m_{302}m_{203}m_{307} + 6m_{302}m_{203}m_{145} + 12m_{302}m_{203}m_{127} \\
&+6m_{302}m_{203}m_{109} + 12m_{302}m_{131}m_{631} + 24m_{302}m_{131}m_{451} + 24m_{302}m_{131}m_{433} \\
&+12m_{302}m_{131}m_{271} + 24m_{302}m_{131}m_{253} + 12m_{302}m_{131}m_{235} + 6m_{302}m_{122}m_{820} \\
&+12m_{302}m_{122}m_{640} + 48m_{302}m_{122}m_{622} + 6m_{302}m_{122}m_{460} + 84m_{302}m_{122}m_{442} \\
&+78m_{302}m_{122}m_{424} + 36m_{302}m_{122}m_{262} + 72m_{302}m_{122}m_{244} + 36m_{302}m_{122}m_{226} \\
&+12m_{302}m_{113}m_{811} + 24m_{302}m_{113}m_{631} + 60m_{302}m_{113}m_{613} + 12m_{302}m_{113}m_{451} \\
&+96m_{302}m_{113}m_{433} + 84m_{302}m_{113}m_{415} + 36m_{302}m_{113}m_{253} + 72m_{302}m_{113}m_{235} \\
&+36m_{302}m_{113}m_{217} + 6m_{302}m_{104}m_{802} + 12m_{302}m_{104}m_{622} + 24m_{302}m_{104}m_{604} \\
&+6m_{302}m_{104}m_{442} + 36m_{302}m_{104}m_{424} + 30m_{302}m_{104}m_{406} + 12m_{302}m_{104}m_{244} \\
&+24m_{302}m_{104}m_{226} + 12m_{302}m_{104}m_{208} + 2m_{302}m_{032}m_{730} + 4m_{302}m_{032}m_{550} \\
&+4m_{302}m_{032}m_{532} + 2m_{302}m_{032}m_{370} + 4m_{302}m_{032}m_{352} + 2m_{302}m_{032}m_{334} \\
&+6m_{302}m_{023}m_{721} + 12m_{302}m_{023}m_{541} + 12m_{302}m_{023}m_{523} + 6m_{302}m_{023}m_{361} \\
&+12m_{302}m_{023}m_{343} + 6m_{302}m_{023}m_{325} + 6m_{302}m_{014}m_{712} + 12m_{302}m_{014}m_{532} \\
&+12m_{302}m_{014}m_{514} + 6m_{302}m_{014}m_{352} + 12m_{302}m_{014}m_{334} + 6m_{302}m_{014}m_{316} \\
&+2m_{302}m_{005}m_{703} + 4m_{302}m_{005}m_{523} + 4m_{302}m_{005}m_{505} + 2m_{302}m_{005}m_{343} \\
&+4m_{302}m_{005}m_{325} + 2m_{302}m_{005}m_{307} + 9m_{230}^2m_{820} + 36m_{230}^2m_{640} + 18m_{230}^2m_{622} \\
&+46m_{230}^2m_{460} + 54m_{230}^2m_{442} + 9m_{230}^2m_{424} + 20m_{230}^2m_{280} + 38m_{230}^2m_{262} + 18m_{230}^2m_{244} \\
&+m_{230}^2m_{0,10,0} + 2m_{230}^2m_{082} + m_{230}^2m_{064} + 18m_{230}m_{221}m_{811} + 108m_{230}m_{221}m_{631} \\
&+36m_{230}m_{221}m_{613} + 168m_{230}m_{221}m_{451} + 180m_{230}m_{221}m_{433} + 18m_{230}m_{221}m_{415} \\
&+84m_{230}m_{221}m_{271} + 156m_{230}m_{221}m_{253} + 72m_{230}m_{221}m_{235} + 6m_{230}m_{221}m_{091}
\end{aligned}$$

$$\begin{aligned}
&+12m_{230}m_{221}m_{073} + 6m_{230}m_{221}m_{055} + 36m_{230}m_{212}m_{622} + 78m_{230}m_{212}m_{442} \\
&+72m_{230}m_{212}m_{424} + 48m_{230}m_{212}m_{262} + 84m_{230}m_{212}m_{244} + 36m_{230}m_{212}m_{226} \\
&+6m_{230}m_{212}m_{082} + 12m_{230}m_{212}m_{064} + 6m_{230}m_{212}m_{046} + 2m_{230}m_{203}m_{433} \\
&+4m_{230}m_{203}m_{253} + 4m_{230}m_{203}m_{235} + 2m_{230}m_{203}m_{073} + 4m_{230}m_{203}m_{055} \\
&+2m_{230}m_{203}m_{037} + 18m_{230}m_{140}m_{730} + 48m_{230}m_{140}m_{550} + 36m_{230}m_{140}m_{532} \\
&+42m_{230}m_{140}m_{370} + 60m_{230}m_{140}m_{352} + 18m_{230}m_{140}m_{334} + 12m_{230}m_{140}m_{190} \\
&+24m_{230}m_{140}m_{172} + 12m_{230}m_{140}m_{154} + 36m_{230}m_{131}m_{721} + 108m_{230}m_{131}m_{541} \\
&+72m_{230}m_{131}m_{523} + 108m_{230}m_{131}m_{361} + 144m_{230}m_{131}m_{343} + 36m_{230}m_{131}m_{325} \\
&+36m_{230}m_{131}m_{181} + 72m_{230}m_{131}m_{163} + 36m_{230}m_{131}m_{145} + 18m_{230}m_{122}m_{712} \\
&+72m_{230}m_{122}m_{532} + 36m_{230}m_{122}m_{514} + 90m_{230}m_{122}m_{352} + 108m_{230}m_{122}m_{334} \\
&+18m_{230}m_{122}m_{316} + 36m_{230}m_{122}m_{172} + 72m_{230}m_{122}m_{154} + 36m_{230}m_{122}m_{136} \\
&+12m_{230}m_{113}m_{523} + 24m_{230}m_{113}m_{343} + 24m_{230}m_{113}m_{325} + 12m_{230}m_{113}m_{163} \\
&+24m_{230}m_{113}m_{145} + 12m_{230}m_{113}m_{127} + 6m_{230}m_{050}m_{640} + 12m_{230}m_{050}m_{460} \\
&+12m_{230}m_{050}m_{442} + 6m_{230}m_{050}m_{280} + 12m_{230}m_{050}m_{262} + 6m_{230}m_{050}m_{244} \\
&+18m_{230}m_{041}m_{631} + 36m_{230}m_{041}m_{451} + 36m_{230}m_{041}m_{433} + 18m_{230}m_{041}m_{271} \\
&+36m_{230}m_{041}m_{253} + 18m_{230}m_{041}m_{235} + 18m_{230}m_{032}m_{622} + 36m_{230}m_{032}m_{442} \\
&+36m_{230}m_{032}m_{424} + 18m_{230}m_{032}m_{262} + 36m_{230}m_{032}m_{244} + 18m_{230}m_{032}m_{226} \\
&+6m_{230}m_{023}m_{613} + 12m_{230}m_{023}m_{433} + 12m_{230}m_{023}m_{415} + 6m_{230}m_{023}m_{253} \\
&+12m_{230}m_{023}m_{235} + 6m_{230}m_{023}m_{217} + 18m_{221}^2m_{820} + 9m_{221}^2m_{802} + 54m_{221}^2m_{640} \\
&+126m_{221}^2m_{622} + 18m_{221}^2m_{604} + 54m_{221}^2m_{460} + 234m_{221}^2m_{442} + 180m_{221}^2m_{424} \\
&+9m_{221}^2m_{406} + 18m_{221}^2m_{280} + 126m_{221}^2m_{262} + 180m_{221}^2m_{244} + 72m_{221}^2m_{226} + 9m_{221}^2m_{082} \\
&+18m_{221}^2m_{064} + 9m_{221}^2m_{046} + 36m_{221}m_{212}m_{811} + 144m_{221}m_{212}m_{631} \\
&+144m_{221}m_{212}m_{613} + 180m_{221}m_{212}m_{451} + 378m_{221}m_{212}m_{433} + 180m_{221}m_{212}m_{415} \\
&+72m_{221}m_{212}m_{271} + 252m_{221}m_{212}m_{253} + 252m_{221}m_{212}m_{235} + 72m_{221}m_{212}m_{217} \\
&+18m_{221}m_{212}m_{073} + 36m_{221}m_{212}m_{055} + 18m_{221}m_{212}m_{037} + 36m_{221}m_{203}m_{622} \\
&+72m_{221}m_{203}m_{442} + 78m_{221}m_{203}m_{424} + 36m_{221}m_{203}m_{262} + 84m_{221}m_{203}m_{244} \\
&+48m_{221}m_{203}m_{226} + 6m_{221}m_{203}m_{064} + 12m_{221}m_{203}m_{046} + 6m_{221}m_{203}m_{028} \\
&+18m_{221}m_{140}m_{721} + 60m_{221}m_{140}m_{541} + 36m_{221}m_{140}m_{523} + 66m_{221}m_{140}m_{361} \\
&+84m_{221}m_{140}m_{343} + 18m_{221}m_{140}m_{325} + 24m_{221}m_{140}m_{181} + 48m_{221}m_{140}m_{163} \\
&+24m_{221}m_{140}m_{145} + 36m_{221}m_{131}m_{730} + 36m_{221}m_{131}m_{712} + 84m_{221}m_{131}m_{550} \\
&+216m_{221}m_{131}m_{532} + 72m_{221}m_{131}m_{514} + 60m_{221}m_{131}m_{370} + 276m_{221}m_{131}m_{352} \\
&+252m_{221}m_{131}m_{334} + 36m_{221}m_{131}m_{316} + 12m_{221}m_{131}m_{190} + 96m_{221}m_{131}m_{172} \\
&+156m_{221}m_{131}m_{154} + 72m_{221}m_{131}m_{136} + 72m_{221}m_{122}m_{721} + 18m_{221}m_{122}m_{703} \\
&+180m_{221}m_{122}m_{541} + 252m_{221}m_{122}m_{523} + 36m_{221}m_{122}m_{505} + 144m_{221}m_{122}m_{361} \\
&+378m_{221}m_{122}m_{343} + 252m_{221}m_{122}m_{325} + 18m_{221}m_{122}m_{307} + 36m_{221}m_{122}m_{181} \\
&+144m_{221}m_{122}m_{163} + 180m_{221}m_{122}m_{145} + 72m_{221}m_{122}m_{127} + 36m_{221}m_{113}m_{712} \\
&+108m_{221}m_{113}m_{532} + 96m_{221}m_{113}m_{514} + 108m_{221}m_{113}m_{352} + 192m_{221}m_{113}m_{334} \\
&+84m_{221}m_{113}m_{316} + 36m_{221}m_{113}m_{172} + 96m_{221}m_{113}m_{154} + 84m_{221}m_{113}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+24m_{221}m_{113}m_{118} + 12m_{221}m_{104}m_{523} + 24m_{221}m_{104}m_{343} + 24m_{221}m_{104}m_{325} \\
&+12m_{221}m_{104}m_{163} + 24m_{221}m_{104}m_{145} + 12m_{221}m_{104}m_{127} + 6m_{221}m_{050}m_{631} \\
&+12m_{221}m_{050}m_{451} + 12m_{221}m_{050}m_{433} + 6m_{221}m_{050}m_{271} + 12m_{221}m_{050}m_{253} \\
&+6m_{221}m_{050}m_{235} + 12m_{221}m_{041}m_{640} + 18m_{221}m_{041}m_{622} + 24m_{221}m_{041}m_{460} \\
&+60m_{221}m_{041}m_{442} + 36m_{221}m_{041}m_{424} + 12m_{221}m_{041}m_{280} + 42m_{221}m_{041}m_{262} \\
&+48m_{221}m_{041}m_{244} + 18m_{221}m_{041}m_{226} + 36m_{221}m_{032}m_{631} + 18m_{221}m_{032}m_{613} \\
&+72m_{221}m_{032}m_{451} + 108m_{221}m_{032}m_{433} + 36m_{221}m_{032}m_{415} + 36m_{221}m_{032}m_{271} \\
&+90m_{221}m_{032}m_{253} + 72m_{221}m_{032}m_{235} + 18m_{221}m_{032}m_{217} + 36m_{221}m_{023}m_{622} \\
&+6m_{221}m_{023}m_{604} + 72m_{221}m_{023}m_{442} + 84m_{221}m_{023}m_{424} + 12m_{221}m_{023}m_{406} \\
&+36m_{221}m_{023}m_{262} + 78m_{221}m_{023}m_{244} + 48m_{221}m_{023}m_{226} + 6m_{221}m_{023}m_{208} \\
&+12m_{221}m_{014}m_{613} + 24m_{221}m_{014}m_{433} + 24m_{221}m_{014}m_{415} + 12m_{221}m_{014}m_{253} \\
&+24m_{221}m_{014}m_{235} + 12m_{221}m_{014}m_{217} + 9m_{212}^2m_{820} + 18m_{212}^2m_{802} + 18m_{212}^2m_{640} \\
&+126m_{212}^2m_{622} + 54m_{212}^2m_{604} + 9m_{212}^2m_{460} + 180m_{212}^2m_{442} + 234m_{212}^2m_{424} \\
&+54m_{212}^2m_{406} + 72m_{212}^2m_{262} + 180m_{212}^2m_{244} + 126m_{212}^2m_{226} + 18m_{212}^2m_{208} \\
&+9m_{212}^2m_{064} + 18m_{212}^2m_{046} + 9m_{212}^2m_{028} + 18m_{212}m_{203}m_{811} + 36m_{212}m_{203}m_{631} \\
&+108m_{212}m_{203}m_{613} + 18m_{212}m_{203}m_{451} + 180m_{212}m_{203}m_{433} + 168m_{212}m_{203}m_{415} \\
&+72m_{212}m_{203}m_{253} + 156m_{212}m_{203}m_{235} + 84m_{212}m_{203}m_{217} + 6m_{212}m_{203}m_{055} \\
&+12m_{212}m_{203}m_{037} + 6m_{212}m_{203}m_{019} + 12m_{212}m_{140}m_{532} + 24m_{212}m_{140}m_{352} \\
&+24m_{212}m_{140}m_{334} + 12m_{212}m_{140}m_{172} + 24m_{212}m_{140}m_{154} + 12m_{212}m_{140}m_{136} \\
&+36m_{212}m_{131}m_{721} + 96m_{212}m_{131}m_{541} + 108m_{212}m_{131}m_{523} + 84m_{212}m_{131}m_{361} \\
&+192m_{212}m_{131}m_{343} + 108m_{212}m_{131}m_{325} + 24m_{212}m_{131}m_{181} + 84m_{212}m_{131}m_{163} \\
&+96m_{212}m_{131}m_{145} + 36m_{212}m_{131}m_{127} + 18m_{212}m_{122}m_{730} + 72m_{212}m_{122}m_{712} \\
&+36m_{212}m_{122}m_{550} + 252m_{212}m_{122}m_{532} + 180m_{212}m_{122}m_{514} + 18m_{212}m_{122}m_{370} \\
&+252m_{212}m_{122}m_{352} + 378m_{212}m_{122}m_{334} + 144m_{212}m_{122}m_{316} + 72m_{212}m_{122}m_{172} \\
&+180m_{212}m_{122}m_{154} + 144m_{212}m_{122}m_{136} + 36m_{212}m_{122}m_{118} + 36m_{212}m_{113}m_{721} \\
&+36m_{212}m_{113}m_{703} + 72m_{212}m_{113}m_{541} + 216m_{212}m_{113}m_{523} + 84m_{212}m_{113}m_{505} \\
&+36m_{212}m_{113}m_{361} + 252m_{212}m_{113}m_{343} + 276m_{212}m_{113}m_{325} + 60m_{212}m_{113}m_{307} \\
&+72m_{212}m_{113}m_{163} + 156m_{212}m_{113}m_{145} + 96m_{212}m_{113}m_{127} + 12m_{212}m_{113}m_{109} \\
&+18m_{212}m_{104}m_{712} + 36m_{212}m_{104}m_{532} + 60m_{212}m_{104}m_{514} + 18m_{212}m_{104}m_{352} \\
&+84m_{212}m_{104}m_{334} + 66m_{212}m_{104}m_{316} + 24m_{212}m_{104}m_{154} + 48m_{212}m_{104}m_{136} \\
&+24m_{212}m_{104}m_{118} + 12m_{212}m_{041}m_{631} + 24m_{212}m_{041}m_{451} + 24m_{212}m_{041}m_{433} \\
&+12m_{212}m_{041}m_{271} + 24m_{212}m_{041}m_{253} + 12m_{212}m_{041}m_{235} + 6m_{212}m_{032}m_{640} \\
&+36m_{212}m_{032}m_{622} + 12m_{212}m_{032}m_{460} + 84m_{212}m_{032}m_{442} + 72m_{212}m_{032}m_{424} \\
&+6m_{212}m_{032}m_{280} + 48m_{212}m_{032}m_{262} + 78m_{212}m_{032}m_{244} + 36m_{212}m_{032}m_{226} \\
&+18m_{212}m_{023}m_{631} + 36m_{212}m_{023}m_{613} + 36m_{212}m_{023}m_{451} + 108m_{212}m_{023}m_{433} \\
&+72m_{212}m_{023}m_{415} + 18m_{212}m_{023}m_{271} + 72m_{212}m_{023}m_{253} + 90m_{212}m_{023}m_{235} \\
&+36m_{212}m_{023}m_{217} + 18m_{212}m_{014}m_{622} + 12m_{212}m_{014}m_{604} + 36m_{212}m_{014}m_{442} \\
&+60m_{212}m_{014}m_{424} + 24m_{212}m_{014}m_{406} + 18m_{212}m_{014}m_{262} + 48m_{212}m_{014}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+42m_{212}m_{014}m_{226} + 12m_{212}m_{014}m_{208} + 6m_{212}m_{005}m_{613} + 12m_{212}m_{005}m_{433} \\
&+12m_{212}m_{005}m_{415} + 6m_{212}m_{005}m_{253} + 12m_{212}m_{005}m_{235} + 6m_{212}m_{005}m_{217} + 9m_{203}^2m_{802} \\
&+18m_{203}^2m_{622} + 36m_{203}^2m_{604} + 9m_{203}^2m_{442} + 54m_{203}^2m_{424} + 46m_{203}^2m_{406} + 18m_{203}^2m_{244} \\
&+38m_{203}^2m_{226} + 20m_{203}^2m_{208} + m_{203}^2m_{046} + 2m_{203}^2m_{028} + m_{203}^2m_{0,0,10} + 12m_{203}m_{131}m_{532} \\
&+24m_{203}m_{131}m_{352} + 24m_{203}m_{131}m_{334} + 12m_{203}m_{131}m_{172} + 24m_{203}m_{131}m_{154} \\
&+12m_{203}m_{131}m_{136} + 18m_{203}m_{122}m_{721} + 36m_{203}m_{122}m_{541} + 72m_{203}m_{122}m_{523} \\
&+18m_{203}m_{122}m_{361} + 108m_{203}m_{122}m_{343} + 90m_{203}m_{122}m_{325} + 36m_{203}m_{122}m_{163} \\
&+72m_{203}m_{122}m_{145} + 36m_{203}m_{122}m_{127} + 36m_{203}m_{113}m_{712} + 72m_{203}m_{113}m_{532} \\
&+108m_{203}m_{113}m_{514} + 36m_{203}m_{113}m_{352} + 144m_{203}m_{113}m_{334} + 108m_{203}m_{113}m_{316} \\
&+36m_{203}m_{113}m_{154} + 72m_{203}m_{113}m_{136} + 36m_{203}m_{113}m_{118} + 18m_{203}m_{104}m_{703} \\
&+36m_{203}m_{104}m_{523} + 48m_{203}m_{104}m_{505} + 18m_{203}m_{104}m_{343} + 60m_{203}m_{104}m_{325} \\
&+42m_{203}m_{104}m_{307} + 12m_{203}m_{104}m_{145} + 24m_{203}m_{104}m_{127} + 12m_{203}m_{104}m_{109} \\
&+6m_{203}m_{032}m_{631} + 12m_{203}m_{032}m_{451} + 12m_{203}m_{032}m_{433} + 6m_{203}m_{032}m_{271} \\
&+12m_{203}m_{032}m_{253} + 6m_{203}m_{032}m_{235} + 18m_{203}m_{023}m_{622} + 36m_{203}m_{023}m_{442} \\
&+36m_{203}m_{023}m_{424} + 18m_{203}m_{023}m_{262} + 36m_{203}m_{023}m_{244} + 18m_{203}m_{023}m_{226} \\
&+18m_{203}m_{014}m_{613} + 36m_{203}m_{014}m_{433} + 36m_{203}m_{014}m_{415} + 18m_{203}m_{014}m_{253} \\
&+36m_{203}m_{014}m_{235} + 18m_{203}m_{014}m_{217} + 6m_{203}m_{005}m_{604} + 12m_{203}m_{005}m_{424} \\
&+12m_{203}m_{005}m_{406} + 6m_{203}m_{005}m_{244} + 12m_{203}m_{005}m_{226} + 6m_{203}m_{005}m_{208} + 9m_{140}^2m_{640} \\
&+20m_{140}^2m_{460} + 18m_{140}^2m_{442} + 13m_{140}^2m_{280} + 22m_{140}^2m_{262} + 9m_{140}^2m_{244} + 2m_{140}^2m_{0,10,0} \\
&+4m_{140}^2m_{082} + 2m_{140}^2m_{064} + 36m_{140}m_{131}m_{631} + 84m_{140}m_{131}m_{451} + 72m_{140}m_{131}m_{433} \\
&+60m_{140}m_{131}m_{271} + 96m_{140}m_{131}m_{253} + 36m_{140}m_{131}m_{235} + 12m_{140}m_{131}m_{091} \\
&+24m_{140}m_{131}m_{073} + 12m_{140}m_{131}m_{055} + 18m_{140}m_{122}m_{622} + 48m_{140}m_{122}m_{442} \\
&+36m_{140}m_{122}m_{424} + 42m_{140}m_{122}m_{262} + 60m_{140}m_{122}m_{244} + 18m_{140}m_{122}m_{226} \\
&+12m_{140}m_{122}m_{082} + 24m_{140}m_{122}m_{064} + 12m_{140}m_{122}m_{046} + 4m_{140}m_{113}m_{433} \\
&+8m_{140}m_{113}m_{253} + 8m_{140}m_{113}m_{235} + 4m_{140}m_{113}m_{073} + 8m_{140}m_{113}m_{055} \\
&+4m_{140}m_{113}m_{037} + 6m_{140}m_{050}m_{550} + 12m_{140}m_{050}m_{370} + 12m_{140}m_{050}m_{352} \\
&+6m_{140}m_{050}m_{190} + 12m_{140}m_{050}m_{172} + 6m_{140}m_{050}m_{154} + 18m_{140}m_{041}m_{541} \\
&+36m_{140}m_{041}m_{361} + 36m_{140}m_{041}m_{343} + 18m_{140}m_{041}m_{181} + 36m_{140}m_{041}m_{163} \\
&+18m_{140}m_{041}m_{145} + 18m_{140}m_{032}m_{532} + 36m_{140}m_{032}m_{352} + 36m_{140}m_{032}m_{334} \\
&+18m_{140}m_{032}m_{172} + 36m_{140}m_{032}m_{154} + 18m_{140}m_{032}m_{136} + 6m_{140}m_{023}m_{523} \\
&+12m_{140}m_{023}m_{343} + 12m_{140}m_{023}m_{325} + 6m_{140}m_{023}m_{163} + 12m_{140}m_{023}m_{145} \\
&+6m_{140}m_{023}m_{127} + 18m_{131}^2m_{640} + 36m_{131}^2m_{622} + 38m_{131}^2m_{460} + 126m_{131}^2m_{442} \\
&+72m_{131}^2m_{424} + 22m_{131}^2m_{280} + 112m_{131}^2m_{262} + 126m_{131}^2m_{244} + 36m_{131}^2m_{226} \\
&+2m_{131}^2m_{0,10,0} + 22m_{131}^2m_{082} + 38m_{131}^2m_{064} + 18m_{131}^2m_{046} + 72m_{131}m_{122}m_{631} \\
&+36m_{131}m_{122}m_{613} + 156m_{131}m_{122}m_{451} + 252m_{131}m_{122}m_{433} + 72m_{131}m_{122}m_{415} \\
&+96m_{131}m_{122}m_{271} + 276m_{131}m_{122}m_{253} + 216m_{131}m_{122}m_{235} + 36m_{131}m_{122}m_{217} \\
&+12m_{131}m_{122}m_{091} + 60m_{131}m_{122}m_{073} + 84m_{131}m_{122}m_{055} + 36m_{131}m_{122}m_{037} \\
&+36m_{131}m_{113}m_{622} + 84m_{131}m_{113}m_{442} + 84m_{131}m_{113}m_{424} + 60m_{131}m_{113}m_{262}
\end{aligned}$$

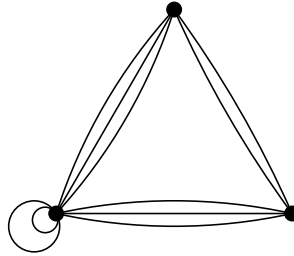
$$\begin{aligned}
&+120m_{131}m_{113}m_{244} + 60m_{131}m_{113}m_{226} + 12m_{131}m_{113}m_{082} + 36m_{131}m_{113}m_{064} \\
&+36m_{131}m_{113}m_{046} + 12m_{131}m_{113}m_{028} + 4m_{131}m_{104}m_{433} + 8m_{131}m_{104}m_{253} \\
&+8m_{131}m_{104}m_{235} + 4m_{131}m_{104}m_{073} + 8m_{131}m_{104}m_{055} + 4m_{131}m_{104}m_{037} \\
&+12m_{131}m_{050}m_{541} + 24m_{131}m_{050}m_{361} + 24m_{131}m_{050}m_{343} + 12m_{131}m_{050}m_{181} \\
&+24m_{131}m_{050}m_{163} + 12m_{131}m_{050}m_{145} + 12m_{131}m_{041}m_{550} + 36m_{131}m_{041}m_{532} \\
&+24m_{131}m_{041}m_{370} + 96m_{131}m_{041}m_{352} + 72m_{131}m_{041}m_{334} + 12m_{131}m_{041}m_{190} \\
&+60m_{131}m_{041}m_{172} + 84m_{131}m_{041}m_{154} + 36m_{131}m_{041}m_{136} + 36m_{131}m_{032}m_{541} \\
&+36m_{131}m_{032}m_{523} + 72m_{131}m_{032}m_{361} + 144m_{131}m_{032}m_{343} + 72m_{131}m_{032}m_{325} \\
&+36m_{131}m_{032}m_{181} + 108m_{131}m_{032}m_{163} + 108m_{131}m_{032}m_{145} + 36m_{131}m_{032}m_{127} \\
&+36m_{131}m_{023}m_{532} + 12m_{131}m_{023}m_{514} + 72m_{131}m_{023}m_{352} + 96m_{131}m_{023}m_{334} \\
&+24m_{131}m_{023}m_{316} + 36m_{131}m_{023}m_{172} + 84m_{131}m_{023}m_{154} + 60m_{131}m_{023}m_{136} \\
&+12m_{131}m_{023}m_{118} + 12m_{131}m_{014}m_{523} + 24m_{131}m_{014}m_{343} + 24m_{131}m_{014}m_{325} \\
&+12m_{131}m_{014}m_{163} + 24m_{131}m_{014}m_{145} + 12m_{131}m_{014}m_{127} + 9m_{122}^2m_{640} + 72m_{122}^2m_{622} \\
&+9m_{122}^2m_{604} + 18m_{122}^2m_{460} + 180m_{122}^2m_{442} + 180m_{122}^2m_{424} + 18m_{122}^2m_{406} + 9m_{122}^2m_{280} \\
&+126m_{122}^2m_{262} + 234m_{122}^2m_{244} + 126m_{122}^2m_{226} + 9m_{122}^2m_{208} + 18m_{122}^2m_{082} \\
&+54m_{122}^2m_{064} + 54m_{122}^2m_{046} + 18m_{122}^2m_{028} + 36m_{122}m_{113}m_{631} + 72m_{122}m_{113}m_{613} \\
&+72m_{122}m_{113}m_{451} + 252m_{122}m_{113}m_{433} + 156m_{122}m_{113}m_{415} + 36m_{122}m_{113}m_{271} \\
&+216m_{122}m_{113}m_{253} + 276m_{122}m_{113}m_{235} + 96m_{122}m_{113}m_{217} + 36m_{122}m_{113}m_{073} \\
&+84m_{122}m_{113}m_{055} + 60m_{122}m_{113}m_{037} + 12m_{122}m_{113}m_{019} + 18m_{122}m_{104}m_{622} \\
&+36m_{122}m_{104}m_{442} + 48m_{122}m_{104}m_{424} + 18m_{122}m_{104}m_{262} + 60m_{122}m_{104}m_{244} \\
&+42m_{122}m_{104}m_{226} + 12m_{122}m_{104}m_{064} + 24m_{122}m_{104}m_{046} + 12m_{122}m_{104}m_{028} \\
&+6m_{122}m_{050}m_{532} + 12m_{122}m_{050}m_{352} + 12m_{122}m_{050}m_{334} + 6m_{122}m_{050}m_{172} \\
&+12m_{122}m_{050}m_{154} + 6m_{122}m_{050}m_{136} + 24m_{122}m_{041}m_{541} + 18m_{122}m_{041}m_{523} \\
&+48m_{122}m_{041}m_{361} + 84m_{122}m_{041}m_{343} + 36m_{122}m_{041}m_{325} + 24m_{122}m_{041}m_{181} \\
&+66m_{122}m_{041}m_{163} + 60m_{122}m_{041}m_{145} + 18m_{122}m_{041}m_{127} + 6m_{122}m_{032}m_{550} \\
&+72m_{122}m_{032}m_{532} + 18m_{122}m_{032}m_{514} + 12m_{122}m_{032}m_{370} + 156m_{122}m_{032}m_{352} \\
&+180m_{122}m_{032}m_{334} + 36m_{122}m_{032}m_{316} + 6m_{122}m_{032}m_{190} + 84m_{122}m_{032}m_{172} \\
&+168m_{122}m_{032}m_{154} + 108m_{122}m_{032}m_{136} + 18m_{122}m_{032}m_{118} + 18m_{122}m_{023}m_{541} \\
&+72m_{122}m_{023}m_{523} + 6m_{122}m_{023}m_{505} + 36m_{122}m_{023}m_{361} + 180m_{122}m_{023}m_{343} \\
&+156m_{122}m_{023}m_{325} + 12m_{122}m_{023}m_{307} + 18m_{122}m_{023}m_{181} + 108m_{122}m_{023}m_{163} \\
&+168m_{122}m_{023}m_{145} + 84m_{122}m_{023}m_{127} + 6m_{122}m_{023}m_{109} + 18m_{122}m_{014}m_{532} \\
&+24m_{122}m_{014}m_{514} + 36m_{122}m_{014}m_{352} + 84m_{122}m_{014}m_{334} + 48m_{122}m_{014}m_{316} \\
&+18m_{122}m_{014}m_{172} + 60m_{122}m_{014}m_{154} + 66m_{122}m_{014}m_{136} + 24m_{122}m_{014}m_{118} \\
&+6m_{122}m_{005}m_{523} + 12m_{122}m_{005}m_{343} + 12m_{122}m_{005}m_{325} + 6m_{122}m_{005}m_{163} \\
&+12m_{122}m_{005}m_{145} + 6m_{122}m_{005}m_{127} + 36m_{113}^2m_{622} + 18m_{113}^2m_{604} + 72m_{113}^2m_{442} \\
&+126m_{113}^2m_{424} + 38m_{113}^2m_{406} + 36m_{113}^2m_{262} + 126m_{113}^2m_{244} + 112m_{113}^2m_{226} \\
&+22m_{113}^2m_{208} + 18m_{113}^2m_{064} + 38m_{113}^2m_{046} + 22m_{113}^2m_{028} + 2m_{113}^2m_{0,0,10} \\
&+36m_{113}m_{104}m_{613} + 72m_{113}m_{104}m_{433} + 84m_{113}m_{104}m_{415} + 36m_{113}m_{104}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+96m_{113}m_{104}m_{235} + 60m_{113}m_{104}m_{217} + 12m_{113}m_{104}m_{055} + 24m_{113}m_{104}m_{037} \\
&+12m_{113}m_{104}m_{019} + 12m_{113}m_{041}m_{532} + 24m_{113}m_{041}m_{352} + 24m_{113}m_{041}m_{334} \\
&+12m_{113}m_{041}m_{172} + 24m_{113}m_{041}m_{154} + 12m_{113}m_{041}m_{136} + 12m_{113}m_{032}m_{541} \\
&+36m_{113}m_{032}m_{523} + 24m_{113}m_{032}m_{361} + 96m_{113}m_{032}m_{343} + 72m_{113}m_{032}m_{325} \\
&+12m_{113}m_{032}m_{181} + 60m_{113}m_{032}m_{163} + 84m_{113}m_{032}m_{145} + 36m_{113}m_{032}m_{127} \\
&+36m_{113}m_{023}m_{532} + 36m_{113}m_{023}m_{514} + 72m_{113}m_{023}m_{352} + 144m_{113}m_{023}m_{334} \\
&+72m_{113}m_{023}m_{316} + 36m_{113}m_{023}m_{172} + 108m_{113}m_{023}m_{154} + 108m_{113}m_{023}m_{136} \\
&+36m_{113}m_{023}m_{118} + 36m_{113}m_{014}m_{523} + 12m_{113}m_{014}m_{505} + 72m_{113}m_{014}m_{343} \\
&+96m_{113}m_{014}m_{325} + 24m_{113}m_{014}m_{307} + 36m_{113}m_{014}m_{163} + 84m_{113}m_{014}m_{145} \\
&+60m_{113}m_{014}m_{127} + 12m_{113}m_{014}m_{109} + 12m_{113}m_{005}m_{514} + 24m_{113}m_{005}m_{334} \\
&+24m_{113}m_{005}m_{316} + 12m_{113}m_{005}m_{154} + 24m_{113}m_{005}m_{136} + 12m_{113}m_{005}m_{118} \\
&+9m_{104}^2m_{604} + 18m_{104}^2m_{424} + 20m_{104}^2m_{406} + 9m_{104}^2m_{244} + 22m_{104}^2m_{226} + 13m_{104}^2m_{208} \\
&+2m_{104}^2m_{046} + 4m_{104}^2m_{028} + 2m_{104}^2m_{0,0,10} + 6m_{104}m_{032}m_{532} + 12m_{104}m_{032}m_{352} \\
&+12m_{104}m_{032}m_{334} + 6m_{104}m_{032}m_{172} + 12m_{104}m_{032}m_{154} + 6m_{104}m_{032}m_{136} \\
&+18m_{104}m_{023}m_{523} + 36m_{104}m_{023}m_{343} + 36m_{104}m_{023}m_{325} + 18m_{104}m_{023}m_{163} \\
&+36m_{104}m_{023}m_{145} + 18m_{104}m_{023}m_{127} + 18m_{104}m_{014}m_{514} + 36m_{104}m_{014}m_{334} \\
&+36m_{104}m_{014}m_{316} + 18m_{104}m_{014}m_{154} + 36m_{104}m_{014}m_{136} + 18m_{104}m_{014}m_{118} \\
&+6m_{104}m_{005}m_{505} + 12m_{104}m_{005}m_{325} + 12m_{104}m_{005}m_{307} + 6m_{104}m_{005}m_{145} \\
&+12m_{104}m_{005}m_{127} + 6m_{104}m_{005}m_{109} + m_{050}^2m_{460} + 2m_{050}^2m_{280} + 2m_{050}^2m_{262} \\
&+m_{050}^2m_{0,10,0} + 2m_{050}^2m_{082} + m_{050}^2m_{064} + 6m_{050}m_{041}m_{451} + 12m_{050}m_{041}m_{271} \\
&+12m_{050}m_{041}m_{253} + 6m_{050}m_{041}m_{091} + 12m_{050}m_{041}m_{073} + 6m_{050}m_{041}m_{055} \\
&+6m_{050}m_{032}m_{442} + 12m_{050}m_{032}m_{262} + 12m_{050}m_{032}m_{244} + 6m_{050}m_{032}m_{082} \\
&+12m_{050}m_{032}m_{064} + 6m_{050}m_{032}m_{046} + 2m_{050}m_{023}m_{433} + 4m_{050}m_{023}m_{253} \\
&+4m_{050}m_{023}m_{235} + 2m_{050}m_{023}m_{073} + 4m_{050}m_{023}m_{055} + 2m_{050}m_{023}m_{037} + 2m_{041}^2m_{460} \\
&+9m_{041}^2m_{442} + 4m_{041}^2m_{280} + 22m_{041}^2m_{262} + 18m_{041}^2m_{244} + 2m_{041}^2m_{0,10,0} + 13m_{041}^2m_{082} \\
&+20m_{041}^2m_{064} + 9m_{041}^2m_{046} + 12m_{041}m_{032}m_{451} + 18m_{041}m_{032}m_{433} + 24m_{041}m_{032}m_{271} \\
&+60m_{041}m_{032}m_{253} + 36m_{041}m_{032}m_{235} + 12m_{041}m_{032}m_{091} + 42m_{041}m_{032}m_{073} \\
&+48m_{041}m_{032}m_{055} + 18m_{041}m_{032}m_{037} + 12m_{041}m_{023}m_{442} + 6m_{041}m_{023}m_{424} \\
&+24m_{041}m_{023}m_{262} + 36m_{041}m_{023}m_{244} + 12m_{041}m_{023}m_{226} + 12m_{041}m_{023}m_{082} \\
&+30m_{041}m_{023}m_{064} + 24m_{041}m_{023}m_{046} + 6m_{041}m_{023}m_{028} + 4m_{041}m_{014}m_{433} \\
&+8m_{041}m_{014}m_{253} + 8m_{041}m_{014}m_{235} + 4m_{041}m_{014}m_{073} + 8m_{041}m_{014}m_{055} \\
&+4m_{041}m_{014}m_{037} + m_{032}^2m_{460} + 18m_{032}^2m_{442} + 9m_{032}^2m_{424} + 2m_{032}^2m_{280} + 38m_{032}^2m_{262} \\
&+54m_{032}^2m_{244} + 18m_{032}^2m_{226} + m_{032}^2m_{0,10,0} + 20m_{032}^2m_{082} + 46m_{032}^2m_{064} \\
&+36m_{032}^2m_{046} + 9m_{032}^2m_{028} + 6m_{032}m_{023}m_{451} + 36m_{032}m_{023}m_{433} + 6m_{032}m_{023}m_{415} \\
&+12m_{032}m_{023}m_{271} + 84m_{032}m_{023}m_{253} + 84m_{032}m_{023}m_{235} + 12m_{032}m_{023}m_{217} \\
&+6m_{032}m_{023}m_{091} + 48m_{032}m_{023}m_{073} + 84m_{032}m_{023}m_{055} + 48m_{032}m_{023}m_{037} \\
&+6m_{032}m_{023}m_{019} + 6m_{032}m_{014}m_{442} + 12m_{032}m_{014}m_{424} + 12m_{032}m_{014}m_{262} \\
&+36m_{032}m_{014}m_{244} + 24m_{032}m_{014}m_{226} + 6m_{032}m_{014}m_{082} + 24m_{032}m_{014}m_{064}
\end{aligned}$$

$$\begin{aligned}
&+30m_{032}m_{014}m_{046} + 12m_{032}m_{014}m_{028} + 2m_{032}m_{005}m_{433} + 4m_{032}m_{005}m_{253} \\
&+4m_{032}m_{005}m_{235} + 2m_{032}m_{005}m_{073} + 4m_{032}m_{005}m_{055} + 2m_{032}m_{005}m_{037} + 9m_{023}^2m_{442} \\
&+18m_{023}^2m_{424} + m_{023}^2m_{406} + 18m_{023}^2m_{262} + 54m_{023}^2m_{244} + 38m_{023}^2m_{226} + 2m_{023}^2m_{208} \\
&+9m_{023}^2m_{082} + 36m_{023}^2m_{064} + 46m_{023}^2m_{046} + 20m_{023}^2m_{028} + m_{023}^2m_{0,0,10} \\
&+18m_{023}m_{014}m_{433} + 12m_{023}m_{014}m_{415} + 36m_{023}m_{014}m_{253} + 60m_{023}m_{014}m_{235} \\
&+24m_{023}m_{014}m_{217} + 18m_{023}m_{014}m_{073} + 48m_{023}m_{014}m_{055} + 42m_{023}m_{014}m_{037} \\
&+12m_{023}m_{014}m_{019} + 6m_{023}m_{005}m_{424} + 12m_{023}m_{005}m_{244} + 12m_{023}m_{005}m_{226} \\
&+6m_{023}m_{005}m_{064} + 12m_{023}m_{005}m_{046} + 6m_{023}m_{005}m_{028} + 9m_{014}^2m_{424} + 2m_{014}^2m_{406} \\
&+18m_{014}^2m_{244} + 22m_{014}^2m_{226} + 4m_{014}^2m_{208} + 9m_{014}^2m_{064} + 20m_{014}^2m_{046} + 13m_{014}^2m_{028} \\
&+2m_{014}^2m_{0,0,10} + 6m_{014}m_{005}m_{415} + 12m_{014}m_{005}m_{235} + 12m_{014}m_{005}m_{217} \\
&+6m_{014}m_{005}m_{055} + 12m_{014}m_{005}m_{037} + 6m_{014}m_{005}m_{019} + m_{005}^2m_{406} + 2m_{005}^2m_{226} \\
&+2m_{005}^2m_{208} + m_{005}^2m_{046} + 2m_{005}^2m_{028} + m_{005}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{251} = & m_{400}m_{600}m_{10,0,0} + 6m_{400}m_{510}m_{910} + 6m_{400}m_{501}m_{901} + 15m_{400}m_{420}m_{820} \\
& +30m_{400}m_{411}m_{811} + 15m_{400}m_{402}m_{802} + 20m_{400}m_{330}m_{730} + 60m_{400}m_{321}m_{721} \\
& +60m_{400}m_{312}m_{712} + 20m_{400}m_{303}m_{703} + 15m_{400}m_{240}m_{640} + 60m_{400}m_{231}m_{631} \\
& +90m_{400}m_{222}m_{622} + 60m_{400}m_{213}m_{613} + 15m_{400}m_{204}m_{604} + 6m_{400}m_{150}m_{550} \\
& +30m_{400}m_{141}m_{541} + 60m_{400}m_{132}m_{532} + 60m_{400}m_{123}m_{523} + 30m_{400}m_{114}m_{514} \\
& +6m_{400}m_{105}m_{505} + m_{400}m_{060}m_{460} + 6m_{400}m_{051}m_{451} + 15m_{400}m_{042}m_{442} \\
& +20m_{400}m_{033}m_{433} + 15m_{400}m_{024}m_{424} + 6m_{400}m_{015}m_{415} + m_{400}m_{006}m_{406} \\
& +4m_{310}m_{600}m_{910} + 24m_{310}m_{510}m_{820} + 24m_{310}m_{501}m_{811} + 60m_{310}m_{420}m_{730} \\
& +120m_{310}m_{411}m_{721} + 60m_{310}m_{402}m_{712} + 80m_{310}m_{330}m_{640} + 240m_{310}m_{321}m_{631} \\
& +240m_{310}m_{312}m_{622} + 80m_{310}m_{303}m_{613} + 60m_{310}m_{240}m_{550} + 240m_{310}m_{231}m_{541} \\
& +360m_{310}m_{222}m_{532} + 240m_{310}m_{213}m_{523} + 60m_{310}m_{204}m_{514} + 24m_{310}m_{150}m_{460} \\
& +120m_{310}m_{141}m_{451} + 240m_{310}m_{132}m_{442} + 240m_{310}m_{123}m_{433} + 120m_{310}m_{114}m_{424}
\end{aligned}$$

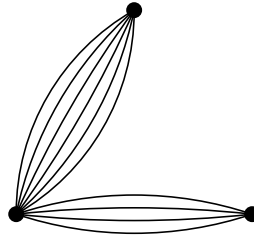
$$\begin{aligned}
&+24m_{310}m_{105}m_{415} + 4m_{310}m_{060}m_{370} + 24m_{310}m_{051}m_{361} + 60m_{310}m_{042}m_{352} \\
&+80m_{310}m_{033}m_{343} + 60m_{310}m_{024}m_{334} + 24m_{310}m_{015}m_{325} + 4m_{310}m_{006}m_{316} \\
&+4m_{301}m_{600}m_{901} + 24m_{301}m_{510}m_{811} + 24m_{301}m_{501}m_{802} + 60m_{301}m_{420}m_{721} \\
&+120m_{301}m_{411}m_{712} + 60m_{301}m_{402}m_{703} + 80m_{301}m_{330}m_{631} + 240m_{301}m_{321}m_{622} \\
&+240m_{301}m_{312}m_{613} + 80m_{301}m_{303}m_{604} + 60m_{301}m_{240}m_{541} + 240m_{301}m_{231}m_{532} \\
&+360m_{301}m_{222}m_{523} + 240m_{301}m_{213}m_{514} + 60m_{301}m_{204}m_{505} + 24m_{301}m_{150}m_{451} \\
&+120m_{301}m_{141}m_{442} + 240m_{301}m_{132}m_{433} + 240m_{301}m_{123}m_{424} + 120m_{301}m_{114}m_{415} \\
&+24m_{301}m_{105}m_{406} + 4m_{301}m_{060}m_{361} + 24m_{301}m_{051}m_{352} + 60m_{301}m_{042}m_{343} \\
&+80m_{301}m_{033}m_{334} + 60m_{301}m_{024}m_{325} + 24m_{301}m_{015}m_{316} + 4m_{301}m_{006}m_{307} \\
&+6m_{220}m_{600}m_{820} + 36m_{220}m_{510}m_{730} + 36m_{220}m_{501}m_{721} + 90m_{220}m_{420}m_{640} \\
&+180m_{220}m_{411}m_{631} + 90m_{220}m_{402}m_{622} + 120m_{220}m_{330}m_{550} + 360m_{220}m_{321}m_{541} \\
&+360m_{220}m_{312}m_{532} + 120m_{220}m_{303}m_{523} + 90m_{220}m_{240}m_{460} + 360m_{220}m_{231}m_{451} \\
&+540m_{220}m_{222}m_{442} + 360m_{220}m_{213}m_{433} + 90m_{220}m_{204}m_{424} + 36m_{220}m_{150}m_{370} \\
&+180m_{220}m_{141}m_{361} + 360m_{220}m_{132}m_{352} + 360m_{220}m_{123}m_{343} + 180m_{220}m_{114}m_{334} \\
&+36m_{220}m_{105}m_{325} + 6m_{220}m_{060}m_{280} + 36m_{220}m_{051}m_{271} + 90m_{220}m_{042}m_{262} \\
&+120m_{220}m_{033}m_{253} + 90m_{220}m_{024}m_{244} + 36m_{220}m_{015}m_{235} + 6m_{220}m_{006}m_{226} \\
&+12m_{211}m_{600}m_{811} + 72m_{211}m_{510}m_{721} + 72m_{211}m_{501}m_{712} + 180m_{211}m_{420}m_{631} \\
&+360m_{211}m_{411}m_{622} + 180m_{211}m_{402}m_{613} + 240m_{211}m_{330}m_{541} + 720m_{211}m_{321}m_{532} \\
&+720m_{211}m_{312}m_{523} + 240m_{211}m_{303}m_{514} + 180m_{211}m_{240}m_{451} + 720m_{211}m_{231}m_{442} \\
&+1080m_{211}m_{222}m_{433} + 720m_{211}m_{213}m_{424} + 180m_{211}m_{204}m_{415} + 72m_{211}m_{150}m_{361} \\
&+360m_{211}m_{141}m_{352} + 720m_{211}m_{132}m_{343} + 720m_{211}m_{123}m_{334} + 360m_{211}m_{114}m_{325} \\
&+72m_{211}m_{105}m_{316} + 12m_{211}m_{060}m_{271} + 72m_{211}m_{051}m_{262} + 180m_{211}m_{042}m_{253} \\
&+240m_{211}m_{033}m_{244} + 180m_{211}m_{024}m_{235} + 72m_{211}m_{015}m_{226} + 12m_{211}m_{006}m_{217} \\
&+6m_{202}m_{600}m_{802} + 36m_{202}m_{510}m_{712} + 36m_{202}m_{501}m_{703} + 90m_{202}m_{420}m_{622} \\
&+180m_{202}m_{411}m_{613} + 90m_{202}m_{402}m_{604} + 120m_{202}m_{330}m_{532} + 360m_{202}m_{321}m_{523} \\
&+360m_{202}m_{312}m_{514} + 120m_{202}m_{303}m_{505} + 90m_{202}m_{240}m_{442} + 360m_{202}m_{231}m_{433} \\
&+540m_{202}m_{222}m_{424} + 360m_{202}m_{213}m_{415} + 90m_{202}m_{204}m_{406} + 36m_{202}m_{150}m_{352} \\
&+180m_{202}m_{141}m_{343} + 360m_{202}m_{132}m_{334} + 360m_{202}m_{123}m_{325} + 180m_{202}m_{114}m_{316} \\
&+36m_{202}m_{105}m_{307} + 6m_{202}m_{060}m_{262} + 36m_{202}m_{051}m_{253} + 90m_{202}m_{042}m_{244} \\
&+120m_{202}m_{033}m_{235} + 90m_{202}m_{024}m_{226} + 36m_{202}m_{015}m_{217} + 6m_{202}m_{006}m_{208} \\
&+4m_{130}m_{600}m_{730} + 24m_{130}m_{510}m_{640} + 24m_{130}m_{501}m_{631} + 60m_{130}m_{420}m_{550} \\
&+120m_{130}m_{411}m_{541} + 60m_{130}m_{402}m_{532} + 80m_{130}m_{330}m_{460} + 240m_{130}m_{321}m_{451} \\
&+240m_{130}m_{312}m_{442} + 80m_{130}m_{303}m_{433} + 60m_{130}m_{240}m_{370} + 240m_{130}m_{231}m_{361} \\
&+360m_{130}m_{222}m_{352} + 240m_{130}m_{213}m_{343} + 60m_{130}m_{204}m_{334} + 24m_{130}m_{150}m_{280} \\
&+120m_{130}m_{141}m_{271} + 240m_{130}m_{132}m_{262} + 240m_{130}m_{123}m_{253} + 120m_{130}m_{114}m_{244} \\
&+24m_{130}m_{105}m_{235} + 4m_{130}m_{060}m_{190} + 24m_{130}m_{051}m_{181} + 60m_{130}m_{042}m_{172} \\
&+80m_{130}m_{033}m_{163} + 60m_{130}m_{024}m_{154} + 24m_{130}m_{015}m_{145} + 4m_{130}m_{006}m_{136} \\
&+12m_{121}m_{600}m_{721} + 72m_{121}m_{510}m_{631} + 72m_{121}m_{501}m_{622} + 180m_{121}m_{420}m_{541}
\end{aligned}$$

$$\begin{aligned}
&+360m_{121}m_{411}m_{532} + 180m_{121}m_{402}m_{523} + 240m_{121}m_{330}m_{451} + 720m_{121}m_{321}m_{442} \\
&+720m_{121}m_{312}m_{433} + 240m_{121}m_{303}m_{424} + 180m_{121}m_{240}m_{361} + 720m_{121}m_{231}m_{352} \\
&+1080m_{121}m_{222}m_{343} + 720m_{121}m_{213}m_{334} + 180m_{121}m_{204}m_{325} + 72m_{121}m_{150}m_{271} \\
&+360m_{121}m_{141}m_{262} + 720m_{121}m_{132}m_{253} + 720m_{121}m_{123}m_{244} + 360m_{121}m_{114}m_{235} \\
&+72m_{121}m_{105}m_{226} + 12m_{121}m_{060}m_{181} + 72m_{121}m_{051}m_{172} + 180m_{121}m_{042}m_{163} \\
&+240m_{121}m_{033}m_{154} + 180m_{121}m_{024}m_{145} + 72m_{121}m_{015}m_{136} + 12m_{121}m_{006}m_{127} \\
&+12m_{112}m_{600}m_{712} + 72m_{112}m_{510}m_{622} + 72m_{112}m_{501}m_{613} + 180m_{112}m_{420}m_{532} \\
&+360m_{112}m_{411}m_{523} + 180m_{112}m_{402}m_{514} + 240m_{112}m_{330}m_{442} + 720m_{112}m_{321}m_{433} \\
&+720m_{112}m_{312}m_{424} + 240m_{112}m_{303}m_{415} + 180m_{112}m_{240}m_{352} + 720m_{112}m_{231}m_{343} \\
&+1080m_{112}m_{222}m_{334} + 720m_{112}m_{213}m_{325} + 180m_{112}m_{204}m_{316} + 72m_{112}m_{150}m_{262} \\
&+360m_{112}m_{141}m_{253} + 720m_{112}m_{132}m_{244} + 720m_{112}m_{123}m_{235} + 360m_{112}m_{114}m_{226} \\
&+72m_{112}m_{105}m_{217} + 12m_{112}m_{060}m_{172} + 72m_{112}m_{051}m_{163} + 180m_{112}m_{042}m_{154} \\
&+240m_{112}m_{033}m_{145} + 180m_{112}m_{024}m_{136} + 72m_{112}m_{015}m_{127} + 12m_{112}m_{006}m_{118} \\
&+4m_{103}m_{600}m_{703} + 24m_{103}m_{510}m_{613} + 24m_{103}m_{501}m_{604} + 60m_{103}m_{420}m_{523} \\
&+120m_{103}m_{411}m_{514} + 60m_{103}m_{402}m_{505} + 80m_{103}m_{330}m_{433} + 240m_{103}m_{321}m_{424} \\
&+240m_{103}m_{312}m_{415} + 80m_{103}m_{303}m_{406} + 60m_{103}m_{240}m_{343} + 240m_{103}m_{231}m_{334} \\
&+360m_{103}m_{222}m_{325} + 240m_{103}m_{213}m_{316} + 60m_{103}m_{204}m_{307} + 24m_{103}m_{150}m_{253} \\
&+120m_{103}m_{141}m_{244} + 240m_{103}m_{132}m_{235} + 240m_{103}m_{123}m_{226} + 120m_{103}m_{114}m_{217} \\
&+24m_{103}m_{105}m_{208} + 4m_{103}m_{060}m_{163} + 24m_{103}m_{051}m_{154} + 60m_{103}m_{042}m_{145} \\
&+80m_{103}m_{033}m_{136} + 60m_{103}m_{024}m_{127} + 24m_{103}m_{015}m_{118} + 4m_{103}m_{006}m_{109} \\
&+m_{040}m_{600}m_{640} + 6m_{040}m_{510}m_{550} + 6m_{040}m_{501}m_{541} + 15m_{040}m_{420}m_{460} \\
&+30m_{040}m_{411}m_{451} + 15m_{040}m_{402}m_{442} + 20m_{040}m_{330}m_{370} + 60m_{040}m_{321}m_{361} \\
&+60m_{040}m_{312}m_{352} + 20m_{040}m_{303}m_{343} + 15m_{040}m_{240}m_{280} + 60m_{040}m_{231}m_{271} \\
&+90m_{040}m_{222}m_{262} + 60m_{040}m_{213}m_{253} + 15m_{040}m_{204}m_{244} + 6m_{040}m_{150}m_{190} \\
&+30m_{040}m_{141}m_{181} + 60m_{040}m_{132}m_{172} + 60m_{040}m_{123}m_{163} + 30m_{040}m_{114}m_{154} \\
&+6m_{040}m_{105}m_{145} + m_{040}m_{060}m_{0,10,0} + 6m_{040}m_{051}m_{091} + 15m_{040}m_{042}m_{082} \\
&+20m_{040}m_{033}m_{073} + 15m_{040}m_{024}m_{064} + 6m_{040}m_{015}m_{055} + m_{040}m_{006}m_{046} \\
&+4m_{031}m_{600}m_{631} + 24m_{031}m_{510}m_{541} + 24m_{031}m_{501}m_{532} + 60m_{031}m_{420}m_{451} \\
&+120m_{031}m_{411}m_{442} + 60m_{031}m_{402}m_{433} + 80m_{031}m_{330}m_{361} + 240m_{031}m_{321}m_{352} \\
&+240m_{031}m_{312}m_{343} + 80m_{031}m_{303}m_{334} + 60m_{031}m_{240}m_{271} + 240m_{031}m_{231}m_{262} \\
&+360m_{031}m_{222}m_{253} + 240m_{031}m_{213}m_{244} + 60m_{031}m_{204}m_{235} + 24m_{031}m_{150}m_{181} \\
&+120m_{031}m_{141}m_{172} + 240m_{031}m_{132}m_{163} + 240m_{031}m_{123}m_{154} + 120m_{031}m_{114}m_{145} \\
&+24m_{031}m_{105}m_{136} + 4m_{031}m_{060}m_{091} + 24m_{031}m_{051}m_{082} + 60m_{031}m_{042}m_{073} \\
&+80m_{031}m_{033}m_{064} + 60m_{031}m_{024}m_{055} + 24m_{031}m_{015}m_{046} + 4m_{031}m_{006}m_{037} \\
&+6m_{022}m_{600}m_{622} + 36m_{022}m_{510}m_{532} + 36m_{022}m_{501}m_{523} + 90m_{022}m_{420}m_{442} \\
&+180m_{022}m_{411}m_{433} + 90m_{022}m_{402}m_{424} + 120m_{022}m_{330}m_{352} + 360m_{022}m_{321}m_{343} \\
&+360m_{022}m_{312}m_{334} + 120m_{022}m_{303}m_{325} + 90m_{022}m_{240}m_{262} + 360m_{022}m_{231}m_{253} \\
&+540m_{022}m_{222}m_{244} + 360m_{022}m_{213}m_{235} + 90m_{022}m_{204}m_{226} + 36m_{022}m_{150}m_{172}
\end{aligned}$$

$$\begin{aligned}
&+180m_{022}m_{141}m_{163} + 360m_{022}m_{132}m_{154} + 360m_{022}m_{123}m_{145} + 180m_{022}m_{114}m_{136} \\
&+36m_{022}m_{105}m_{127} + 6m_{022}m_{060}m_{082} + 36m_{022}m_{051}m_{073} + 90m_{022}m_{042}m_{064} \\
&+120m_{022}m_{033}m_{055} + 90m_{022}m_{024}m_{046} + 36m_{022}m_{015}m_{037} + 6m_{022}m_{006}m_{028} \\
&+4m_{013}m_{600}m_{613} + 24m_{013}m_{510}m_{523} + 24m_{013}m_{501}m_{514} + 60m_{013}m_{420}m_{433} \\
&+120m_{013}m_{411}m_{424} + 60m_{013}m_{402}m_{415} + 80m_{013}m_{330}m_{343} + 240m_{013}m_{321}m_{334} \\
&+240m_{013}m_{312}m_{325} + 80m_{013}m_{303}m_{316} + 60m_{013}m_{240}m_{253} + 240m_{013}m_{231}m_{244} \\
&+360m_{013}m_{222}m_{235} + 240m_{013}m_{213}m_{226} + 60m_{013}m_{204}m_{217} + 24m_{013}m_{150}m_{163} \\
&+120m_{013}m_{141}m_{154} + 240m_{013}m_{132}m_{145} + 240m_{013}m_{123}m_{136} + 120m_{013}m_{114}m_{127} \\
&+24m_{013}m_{105}m_{118} + 4m_{013}m_{060}m_{073} + 24m_{013}m_{051}m_{064} + 60m_{013}m_{042}m_{055} \\
&+80m_{013}m_{033}m_{046} + 60m_{013}m_{024}m_{037} + 24m_{013}m_{015}m_{028} + 4m_{013}m_{006}m_{019} \\
&+m_{004}m_{600}m_{604} + 6m_{004}m_{510}m_{514} + 6m_{004}m_{501}m_{505} + 15m_{004}m_{420}m_{424} \\
&+30m_{004}m_{411}m_{415} + 15m_{004}m_{402}m_{406} + 20m_{004}m_{330}m_{334} + 60m_{004}m_{321}m_{325} \\
&+60m_{004}m_{312}m_{316} + 20m_{004}m_{303}m_{307} + 15m_{004}m_{240}m_{244} + 60m_{004}m_{231}m_{235} \\
&+90m_{004}m_{222}m_{226} + 60m_{004}m_{213}m_{217} + 15m_{004}m_{204}m_{208} + 6m_{004}m_{150}m_{154} \\
&+30m_{004}m_{141}m_{145} + 60m_{004}m_{132}m_{136} + 60m_{004}m_{123}m_{127} + 30m_{004}m_{114}m_{118} \\
&+6m_{004}m_{105}m_{109} + m_{004}m_{060}m_{064} + 6m_{004}m_{051}m_{055} + 15m_{004}m_{042}m_{046} \\
&+20m_{004}m_{033}m_{037} + 15m_{004}m_{024}m_{028} + 6m_{004}m_{015}m_{019} + m_{004}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{252} = & m_{400}m_{600}m_{10,0,0} + m_{400}m_{600}m_{820} + m_{400}m_{600}m_{802} + 6m_{400}m_{510}m_{910} + 6m_{400}m_{510}m_{730} \\
& +6m_{400}m_{510}m_{712} + 6m_{400}m_{501}m_{901} + 6m_{400}m_{501}m_{721} + 6m_{400}m_{501}m_{703} \\
& +15m_{400}m_{420}m_{820} + 15m_{400}m_{420}m_{640} + 15m_{400}m_{420}m_{622} + 30m_{400}m_{411}m_{811} \\
& +30m_{400}m_{411}m_{631} + 30m_{400}m_{411}m_{613} + 15m_{400}m_{402}m_{802} + 15m_{400}m_{402}m_{622} \\
& +15m_{400}m_{402}m_{604} + 20m_{400}m_{330}m_{730} + 20m_{400}m_{330}m_{550} + 20m_{400}m_{330}m_{532} \\
& +60m_{400}m_{321}m_{721} + 60m_{400}m_{321}m_{541} + 60m_{400}m_{321}m_{523} + 60m_{400}m_{312}m_{712} \\
& +60m_{400}m_{312}m_{532} + 60m_{400}m_{312}m_{514} + 20m_{400}m_{303}m_{703} + 20m_{400}m_{303}m_{523}
\end{aligned}$$

$$\begin{aligned}
&+20m_{400}m_{303}m_{505} + 15m_{400}m_{240}m_{640} + 15m_{400}m_{240}m_{460} + 15m_{400}m_{240}m_{442} \\
&+60m_{400}m_{231}m_{631} + 60m_{400}m_{231}m_{451} + 60m_{400}m_{231}m_{433} + 90m_{400}m_{222}m_{622} \\
&+90m_{400}m_{222}m_{442} + 90m_{400}m_{222}m_{424} + 60m_{400}m_{213}m_{613} + 60m_{400}m_{213}m_{433} \\
&+60m_{400}m_{213}m_{415} + 15m_{400}m_{204}m_{604} + 15m_{400}m_{204}m_{424} + 15m_{400}m_{204}m_{406} \\
&+6m_{400}m_{150}m_{550} + 6m_{400}m_{150}m_{370} + 6m_{400}m_{150}m_{352} + 30m_{400}m_{141}m_{541} \\
&+30m_{400}m_{141}m_{361} + 30m_{400}m_{141}m_{343} + 60m_{400}m_{132}m_{532} + 60m_{400}m_{132}m_{352} \\
&+60m_{400}m_{132}m_{334} + 60m_{400}m_{123}m_{523} + 60m_{400}m_{123}m_{343} + 60m_{400}m_{123}m_{325} \\
&+30m_{400}m_{114}m_{514} + 30m_{400}m_{114}m_{334} + 30m_{400}m_{114}m_{316} + 6m_{400}m_{105}m_{505} \\
&+6m_{400}m_{105}m_{325} + 6m_{400}m_{105}m_{307} + m_{400}m_{060}m_{460} + m_{400}m_{060}m_{280} + m_{400}m_{060}m_{262} \\
&+6m_{400}m_{051}m_{451} + 6m_{400}m_{051}m_{271} + 6m_{400}m_{051}m_{253} + 15m_{400}m_{042}m_{442} \\
&+15m_{400}m_{042}m_{262} + 15m_{400}m_{042}m_{244} + 20m_{400}m_{033}m_{433} + 20m_{400}m_{033}m_{253} \\
&+20m_{400}m_{033}m_{235} + 15m_{400}m_{024}m_{424} + 15m_{400}m_{024}m_{244} + 15m_{400}m_{024}m_{226} \\
&+6m_{400}m_{015}m_{415} + 6m_{400}m_{015}m_{235} + 6m_{400}m_{015}m_{217} + m_{400}m_{006}m_{406} + m_{400}m_{006}m_{226} \\
&+m_{400}m_{006}m_{208} + 2m_{310}m_{600}m_{910} + 2m_{310}m_{600}m_{730} + 2m_{310}m_{600}m_{712} \\
&+12m_{310}m_{510}m_{820} + 12m_{310}m_{510}m_{640} + 12m_{310}m_{510}m_{622} + 12m_{310}m_{501}m_{811} \\
&+12m_{310}m_{501}m_{631} + 12m_{310}m_{501}m_{613} + 30m_{310}m_{420}m_{730} + 30m_{310}m_{420}m_{550} \\
&+30m_{310}m_{420}m_{532} + 60m_{310}m_{411}m_{721} + 60m_{310}m_{411}m_{541} + 60m_{310}m_{411}m_{523} \\
&+30m_{310}m_{402}m_{712} + 30m_{310}m_{402}m_{532} + 30m_{310}m_{402}m_{514} + 40m_{310}m_{330}m_{640} \\
&+40m_{310}m_{330}m_{460} + 40m_{310}m_{330}m_{442} + 120m_{310}m_{321}m_{631} + 120m_{310}m_{321}m_{451} \\
&+120m_{310}m_{321}m_{433} + 120m_{310}m_{312}m_{622} + 120m_{310}m_{312}m_{442} + 120m_{310}m_{312}m_{424} \\
&+40m_{310}m_{303}m_{613} + 40m_{310}m_{303}m_{433} + 40m_{310}m_{303}m_{415} + 30m_{310}m_{240}m_{550} \\
&+30m_{310}m_{240}m_{370} + 30m_{310}m_{240}m_{352} + 120m_{310}m_{231}m_{541} + 120m_{310}m_{231}m_{361} \\
&+120m_{310}m_{231}m_{343} + 180m_{310}m_{222}m_{532} + 180m_{310}m_{222}m_{352} + 180m_{310}m_{222}m_{334} \\
&+120m_{310}m_{213}m_{523} + 120m_{310}m_{213}m_{343} + 120m_{310}m_{213}m_{325} + 30m_{310}m_{204}m_{514} \\
&+30m_{310}m_{204}m_{334} + 30m_{310}m_{204}m_{316} + 12m_{310}m_{150}m_{460} + 12m_{310}m_{150}m_{280} \\
&+12m_{310}m_{150}m_{262} + 60m_{310}m_{141}m_{451} + 60m_{310}m_{141}m_{271} + 60m_{310}m_{141}m_{253} \\
&+120m_{310}m_{132}m_{442} + 120m_{310}m_{132}m_{262} + 120m_{310}m_{132}m_{244} + 120m_{310}m_{123}m_{433} \\
&+120m_{310}m_{123}m_{253} + 120m_{310}m_{123}m_{235} + 60m_{310}m_{114}m_{424} + 60m_{310}m_{114}m_{244} \\
&+60m_{310}m_{114}m_{226} + 12m_{310}m_{105}m_{415} + 12m_{310}m_{105}m_{235} + 12m_{310}m_{105}m_{217} \\
&+2m_{310}m_{060}m_{370} + 2m_{310}m_{060}m_{190} + 2m_{310}m_{060}m_{172} + 12m_{310}m_{051}m_{361} \\
&+12m_{310}m_{051}m_{181} + 12m_{310}m_{051}m_{163} + 30m_{310}m_{042}m_{352} + 30m_{310}m_{042}m_{172} \\
&+30m_{310}m_{042}m_{154} + 40m_{310}m_{033}m_{343} + 40m_{310}m_{033}m_{163} + 40m_{310}m_{033}m_{145} \\
&+30m_{310}m_{024}m_{334} + 30m_{310}m_{024}m_{154} + 30m_{310}m_{024}m_{136} + 12m_{310}m_{015}m_{325} \\
&+12m_{310}m_{015}m_{145} + 12m_{310}m_{015}m_{127} + 2m_{310}m_{006}m_{316} + 2m_{310}m_{006}m_{136} \\
&+2m_{310}m_{006}m_{118} + 2m_{301}m_{600}m_{901} + 2m_{301}m_{600}m_{721} + 2m_{301}m_{600}m_{703} \\
&+12m_{301}m_{510}m_{811} + 12m_{301}m_{510}m_{631} + 12m_{301}m_{510}m_{613} + 12m_{301}m_{501}m_{802} \\
&+12m_{301}m_{501}m_{622} + 12m_{301}m_{501}m_{604} + 30m_{301}m_{420}m_{721} + 30m_{301}m_{420}m_{541} \\
&+30m_{301}m_{420}m_{523} + 60m_{301}m_{411}m_{712} + 60m_{301}m_{411}m_{532} + 60m_{301}m_{411}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+30m_{301}m_{402}m_{703} + 30m_{301}m_{402}m_{523} + 30m_{301}m_{402}m_{505} + 40m_{301}m_{330}m_{631} \\
&+40m_{301}m_{330}m_{451} + 40m_{301}m_{330}m_{433} + 120m_{301}m_{321}m_{622} + 120m_{301}m_{321}m_{442} \\
&+120m_{301}m_{321}m_{424} + 120m_{301}m_{312}m_{613} + 120m_{301}m_{312}m_{433} + 120m_{301}m_{312}m_{415} \\
&+40m_{301}m_{303}m_{604} + 40m_{301}m_{303}m_{424} + 40m_{301}m_{303}m_{406} + 30m_{301}m_{240}m_{541} \\
&+30m_{301}m_{240}m_{361} + 30m_{301}m_{240}m_{343} + 120m_{301}m_{231}m_{532} + 120m_{301}m_{231}m_{352} \\
&+120m_{301}m_{231}m_{334} + 180m_{301}m_{222}m_{523} + 180m_{301}m_{222}m_{343} + 180m_{301}m_{222}m_{325} \\
&+120m_{301}m_{213}m_{514} + 120m_{301}m_{213}m_{334} + 120m_{301}m_{213}m_{316} + 30m_{301}m_{204}m_{505} \\
&+30m_{301}m_{204}m_{325} + 30m_{301}m_{204}m_{307} + 12m_{301}m_{150}m_{451} + 12m_{301}m_{150}m_{271} \\
&+12m_{301}m_{150}m_{253} + 60m_{301}m_{141}m_{442} + 60m_{301}m_{141}m_{262} + 60m_{301}m_{141}m_{244} \\
&+120m_{301}m_{132}m_{433} + 120m_{301}m_{132}m_{253} + 120m_{301}m_{132}m_{235} + 120m_{301}m_{123}m_{424} \\
&+120m_{301}m_{123}m_{244} + 120m_{301}m_{123}m_{226} + 60m_{301}m_{114}m_{415} + 60m_{301}m_{114}m_{235} \\
&+60m_{301}m_{114}m_{217} + 12m_{301}m_{105}m_{406} + 12m_{301}m_{105}m_{226} + 12m_{301}m_{105}m_{208} \\
&+2m_{301}m_{060}m_{361} + 2m_{301}m_{060}m_{181} + 2m_{301}m_{060}m_{163} + 12m_{301}m_{051}m_{352} \\
&+12m_{301}m_{051}m_{172} + 12m_{301}m_{051}m_{154} + 30m_{301}m_{042}m_{343} + 30m_{301}m_{042}m_{163} \\
&+30m_{301}m_{042}m_{145} + 40m_{301}m_{033}m_{334} + 40m_{301}m_{033}m_{154} + 40m_{301}m_{033}m_{136} \\
&+30m_{301}m_{024}m_{325} + 30m_{301}m_{024}m_{145} + 30m_{301}m_{024}m_{127} + 12m_{301}m_{015}m_{316} \\
&+12m_{301}m_{015}m_{136} + 12m_{301}m_{015}m_{118} + 2m_{301}m_{006}m_{307} + 2m_{301}m_{006}m_{127} \\
&+2m_{301}m_{006}m_{109} + m_{220}m_{600}m_{10,0,0} + 2m_{220}m_{600}m_{820} + m_{220}m_{600}m_{802} + m_{220}m_{600}m_{640} \\
&+m_{220}m_{600}m_{622} + 6m_{220}m_{510}m_{910} + 12m_{220}m_{510}m_{730} + 6m_{220}m_{510}m_{712} \\
&+6m_{220}m_{510}m_{550} + 6m_{220}m_{510}m_{532} + 6m_{220}m_{501}m_{901} + 12m_{220}m_{501}m_{721} \\
&+6m_{220}m_{501}m_{703} + 6m_{220}m_{501}m_{541} + 6m_{220}m_{501}m_{523} + 15m_{220}m_{420}m_{820} \\
&+30m_{220}m_{420}m_{640} + 15m_{220}m_{420}m_{622} + 15m_{220}m_{420}m_{460} + 15m_{220}m_{420}m_{442} \\
&+30m_{220}m_{411}m_{811} + 60m_{220}m_{411}m_{631} + 30m_{220}m_{411}m_{613} + 30m_{220}m_{411}m_{451} \\
&+30m_{220}m_{411}m_{433} + 15m_{220}m_{402}m_{802} + 30m_{220}m_{402}m_{622} + 15m_{220}m_{402}m_{604} \\
&+15m_{220}m_{402}m_{442} + 15m_{220}m_{402}m_{424} + 20m_{220}m_{330}m_{730} + 40m_{220}m_{330}m_{550} \\
&+20m_{220}m_{330}m_{532} + 20m_{220}m_{330}m_{370} + 20m_{220}m_{330}m_{352} + 60m_{220}m_{321}m_{721} \\
&+120m_{220}m_{321}m_{541} + 60m_{220}m_{321}m_{523} + 60m_{220}m_{321}m_{361} + 60m_{220}m_{321}m_{343} \\
&+60m_{220}m_{312}m_{712} + 120m_{220}m_{312}m_{532} + 60m_{220}m_{312}m_{514} + 60m_{220}m_{312}m_{352} \\
&+60m_{220}m_{312}m_{334} + 20m_{220}m_{303}m_{703} + 40m_{220}m_{303}m_{523} + 20m_{220}m_{303}m_{505} \\
&+20m_{220}m_{303}m_{343} + 20m_{220}m_{303}m_{325} + 15m_{220}m_{240}m_{640} + 30m_{220}m_{240}m_{460} \\
&+15m_{220}m_{240}m_{442} + 15m_{220}m_{240}m_{280} + 15m_{220}m_{240}m_{262} + 60m_{220}m_{231}m_{631} \\
&+120m_{220}m_{231}m_{451} + 60m_{220}m_{231}m_{433} + 60m_{220}m_{231}m_{271} + 60m_{220}m_{231}m_{253} \\
&+90m_{220}m_{222}m_{622} + 180m_{220}m_{222}m_{442} + 90m_{220}m_{222}m_{424} + 90m_{220}m_{222}m_{262} \\
&+90m_{220}m_{222}m_{244} + 60m_{220}m_{213}m_{613} + 120m_{220}m_{213}m_{433} + 60m_{220}m_{213}m_{415} \\
&+60m_{220}m_{213}m_{253} + 60m_{220}m_{213}m_{235} + 15m_{220}m_{204}m_{604} + 30m_{220}m_{204}m_{424} \\
&+15m_{220}m_{204}m_{406} + 15m_{220}m_{204}m_{244} + 15m_{220}m_{204}m_{226} + 6m_{220}m_{150}m_{550} \\
&+12m_{220}m_{150}m_{370} + 6m_{220}m_{150}m_{352} + 6m_{220}m_{150}m_{190} + 6m_{220}m_{150}m_{172} \\
&+30m_{220}m_{141}m_{541} + 60m_{220}m_{141}m_{361} + 30m_{220}m_{141}m_{343} + 30m_{220}m_{141}m_{181}
\end{aligned}$$

$$\begin{aligned}
&+30m_{220}m_{141}m_{163} + 60m_{220}m_{132}m_{532} + 120m_{220}m_{132}m_{352} + 60m_{220}m_{132}m_{334} \\
&+60m_{220}m_{132}m_{172} + 60m_{220}m_{132}m_{154} + 60m_{220}m_{123}m_{523} + 120m_{220}m_{123}m_{343} \\
&+60m_{220}m_{123}m_{325} + 60m_{220}m_{123}m_{163} + 60m_{220}m_{123}m_{145} + 30m_{220}m_{114}m_{514} \\
&+60m_{220}m_{114}m_{334} + 30m_{220}m_{114}m_{316} + 30m_{220}m_{114}m_{154} + 30m_{220}m_{114}m_{136} \\
&+6m_{220}m_{105}m_{505} + 12m_{220}m_{105}m_{325} + 6m_{220}m_{105}m_{307} + 6m_{220}m_{105}m_{145} \\
&+6m_{220}m_{105}m_{127} + m_{220}m_{060}m_{460} + 2m_{220}m_{060}m_{280} + m_{220}m_{060}m_{262} + m_{220}m_{060}m_{0,10,0} \\
&+m_{220}m_{060}m_{082} + 6m_{220}m_{051}m_{451} + 12m_{220}m_{051}m_{271} + 6m_{220}m_{051}m_{253} \\
&+6m_{220}m_{051}m_{091} + 6m_{220}m_{051}m_{073} + 15m_{220}m_{042}m_{442} + 30m_{220}m_{042}m_{262} \\
&+15m_{220}m_{042}m_{244} + 15m_{220}m_{042}m_{082} + 15m_{220}m_{042}m_{064} + 20m_{220}m_{033}m_{433} \\
&+40m_{220}m_{033}m_{253} + 20m_{220}m_{033}m_{235} + 20m_{220}m_{033}m_{073} + 20m_{220}m_{033}m_{055} \\
&+15m_{220}m_{024}m_{424} + 30m_{220}m_{024}m_{244} + 15m_{220}m_{024}m_{226} + 15m_{220}m_{024}m_{064} \\
&+15m_{220}m_{024}m_{046} + 6m_{220}m_{015}m_{415} + 12m_{220}m_{015}m_{235} + 6m_{220}m_{015}m_{217} \\
&+6m_{220}m_{015}m_{055} + 6m_{220}m_{015}m_{037} + m_{220}m_{006}m_{406} + 2m_{220}m_{006}m_{226} + m_{220}m_{006}m_{208} \\
&+m_{220}m_{006}m_{046} + m_{220}m_{006}m_{028} + 2m_{211}m_{600}m_{811} + 2m_{211}m_{600}m_{631} + 2m_{211}m_{600}m_{613} \\
&+12m_{211}m_{510}m_{721} + 12m_{211}m_{510}m_{541} + 12m_{211}m_{510}m_{523} + 12m_{211}m_{501}m_{712} \\
&+12m_{211}m_{501}m_{532} + 12m_{211}m_{501}m_{514} + 30m_{211}m_{420}m_{631} + 30m_{211}m_{420}m_{451} \\
&+30m_{211}m_{420}m_{433} + 60m_{211}m_{411}m_{622} + 60m_{211}m_{411}m_{442} + 60m_{211}m_{411}m_{424} \\
&+30m_{211}m_{402}m_{613} + 30m_{211}m_{402}m_{433} + 30m_{211}m_{402}m_{415} + 40m_{211}m_{330}m_{541} \\
&+40m_{211}m_{330}m_{361} + 40m_{211}m_{330}m_{343} + 120m_{211}m_{321}m_{532} + 120m_{211}m_{321}m_{352} \\
&+120m_{211}m_{321}m_{334} + 120m_{211}m_{312}m_{523} + 120m_{211}m_{312}m_{343} + 120m_{211}m_{312}m_{325} \\
&+40m_{211}m_{303}m_{514} + 40m_{211}m_{303}m_{334} + 40m_{211}m_{303}m_{316} + 30m_{211}m_{240}m_{451} \\
&+30m_{211}m_{240}m_{271} + 30m_{211}m_{240}m_{253} + 120m_{211}m_{231}m_{442} + 120m_{211}m_{231}m_{262} \\
&+120m_{211}m_{231}m_{244} + 180m_{211}m_{222}m_{433} + 180m_{211}m_{222}m_{253} + 180m_{211}m_{222}m_{235} \\
&+120m_{211}m_{213}m_{424} + 120m_{211}m_{213}m_{244} + 120m_{211}m_{213}m_{226} + 30m_{211}m_{204}m_{415} \\
&+30m_{211}m_{204}m_{235} + 30m_{211}m_{204}m_{217} + 12m_{211}m_{150}m_{361} + 12m_{211}m_{150}m_{181} \\
&+12m_{211}m_{150}m_{163} + 60m_{211}m_{141}m_{352} + 60m_{211}m_{141}m_{172} + 60m_{211}m_{141}m_{154} \\
&+120m_{211}m_{132}m_{343} + 120m_{211}m_{132}m_{163} + 120m_{211}m_{132}m_{145} + 120m_{211}m_{123}m_{334} \\
&+120m_{211}m_{123}m_{154} + 120m_{211}m_{123}m_{136} + 60m_{211}m_{114}m_{325} + 60m_{211}m_{114}m_{145} \\
&+60m_{211}m_{114}m_{127} + 12m_{211}m_{105}m_{316} + 12m_{211}m_{105}m_{136} + 12m_{211}m_{105}m_{118} \\
&+2m_{211}m_{060}m_{271} + 2m_{211}m_{060}m_{091} + 2m_{211}m_{060}m_{073} + 12m_{211}m_{051}m_{262} \\
&+12m_{211}m_{051}m_{082} + 12m_{211}m_{051}m_{064} + 30m_{211}m_{042}m_{253} + 30m_{211}m_{042}m_{073} \\
&+30m_{211}m_{042}m_{055} + 40m_{211}m_{033}m_{244} + 40m_{211}m_{033}m_{064} + 40m_{211}m_{033}m_{046} \\
&+30m_{211}m_{024}m_{235} + 30m_{211}m_{024}m_{055} + 30m_{211}m_{024}m_{037} + 12m_{211}m_{015}m_{226} \\
&+12m_{211}m_{015}m_{046} + 12m_{211}m_{015}m_{028} + 2m_{211}m_{006}m_{217} + 2m_{211}m_{006}m_{037} \\
&+2m_{211}m_{006}m_{019} + m_{202}m_{600}m_{10,0,0} + m_{202}m_{600}m_{820} + 2m_{202}m_{600}m_{802} + m_{202}m_{600}m_{622} \\
&+m_{202}m_{600}m_{604} + 6m_{202}m_{510}m_{910} + 6m_{202}m_{510}m_{730} + 12m_{202}m_{510}m_{712} \\
&+6m_{202}m_{510}m_{532} + 6m_{202}m_{510}m_{514} + 6m_{202}m_{501}m_{901} + 6m_{202}m_{501}m_{721} \\
&+12m_{202}m_{501}m_{703} + 6m_{202}m_{501}m_{523} + 6m_{202}m_{501}m_{505} + 15m_{202}m_{420}m_{820}
\end{aligned}$$

$$\begin{aligned}
&+15m_{202}m_{420}m_{640} + 30m_{202}m_{420}m_{622} + 15m_{202}m_{420}m_{442} + 15m_{202}m_{420}m_{424} \\
&+30m_{202}m_{411}m_{811} + 30m_{202}m_{411}m_{631} + 60m_{202}m_{411}m_{613} + 30m_{202}m_{411}m_{433} \\
&+30m_{202}m_{411}m_{415} + 15m_{202}m_{402}m_{802} + 15m_{202}m_{402}m_{622} + 30m_{202}m_{402}m_{604} \\
&+15m_{202}m_{402}m_{424} + 15m_{202}m_{402}m_{406} + 20m_{202}m_{330}m_{730} + 20m_{202}m_{330}m_{550} \\
&+40m_{202}m_{330}m_{532} + 20m_{202}m_{330}m_{352} + 20m_{202}m_{330}m_{334} + 60m_{202}m_{321}m_{721} \\
&+60m_{202}m_{321}m_{541} + 120m_{202}m_{321}m_{523} + 60m_{202}m_{321}m_{343} + 60m_{202}m_{321}m_{325} \\
&+60m_{202}m_{312}m_{712} + 60m_{202}m_{312}m_{532} + 120m_{202}m_{312}m_{514} + 60m_{202}m_{312}m_{334} \\
&+60m_{202}m_{312}m_{316} + 20m_{202}m_{303}m_{703} + 20m_{202}m_{303}m_{523} + 40m_{202}m_{303}m_{505} \\
&+20m_{202}m_{303}m_{325} + 20m_{202}m_{303}m_{307} + 15m_{202}m_{240}m_{640} + 15m_{202}m_{240}m_{460} \\
&+30m_{202}m_{240}m_{442} + 15m_{202}m_{240}m_{262} + 15m_{202}m_{240}m_{244} + 60m_{202}m_{231}m_{631} \\
&+60m_{202}m_{231}m_{451} + 120m_{202}m_{231}m_{433} + 60m_{202}m_{231}m_{253} + 60m_{202}m_{231}m_{235} \\
&+90m_{202}m_{222}m_{622} + 90m_{202}m_{222}m_{442} + 180m_{202}m_{222}m_{424} + 90m_{202}m_{222}m_{244} \\
&+90m_{202}m_{222}m_{226} + 60m_{202}m_{213}m_{613} + 60m_{202}m_{213}m_{433} + 120m_{202}m_{213}m_{415} \\
&+60m_{202}m_{213}m_{235} + 60m_{202}m_{213}m_{217} + 15m_{202}m_{204}m_{604} + 15m_{202}m_{204}m_{424} \\
&+30m_{202}m_{204}m_{406} + 15m_{202}m_{204}m_{226} + 15m_{202}m_{204}m_{208} + 6m_{202}m_{150}m_{550} \\
&+6m_{202}m_{150}m_{370} + 12m_{202}m_{150}m_{352} + 6m_{202}m_{150}m_{172} + 6m_{202}m_{150}m_{154} \\
&+30m_{202}m_{141}m_{541} + 30m_{202}m_{141}m_{361} + 60m_{202}m_{141}m_{343} + 30m_{202}m_{141}m_{163} \\
&+30m_{202}m_{141}m_{145} + 60m_{202}m_{132}m_{532} + 60m_{202}m_{132}m_{352} + 120m_{202}m_{132}m_{334} \\
&+60m_{202}m_{132}m_{154} + 60m_{202}m_{132}m_{136} + 60m_{202}m_{123}m_{523} + 60m_{202}m_{123}m_{343} \\
&+120m_{202}m_{123}m_{325} + 60m_{202}m_{123}m_{145} + 60m_{202}m_{123}m_{127} + 30m_{202}m_{114}m_{514} \\
&+30m_{202}m_{114}m_{334} + 60m_{202}m_{114}m_{316} + 30m_{202}m_{114}m_{136} + 30m_{202}m_{114}m_{118} \\
&+6m_{202}m_{105}m_{505} + 6m_{202}m_{105}m_{325} + 12m_{202}m_{105}m_{307} + 6m_{202}m_{105}m_{127} \\
&+6m_{202}m_{105}m_{109} + m_{202}m_{060}m_{460} + m_{202}m_{060}m_{280} + 2m_{202}m_{060}m_{262} + m_{202}m_{060}m_{082} \\
&+m_{202}m_{060}m_{064} + 6m_{202}m_{051}m_{451} + 6m_{202}m_{051}m_{271} + 12m_{202}m_{051}m_{253} \\
&+6m_{202}m_{051}m_{073} + 6m_{202}m_{051}m_{055} + 15m_{202}m_{042}m_{442} + 15m_{202}m_{042}m_{262} \\
&+30m_{202}m_{042}m_{244} + 15m_{202}m_{042}m_{064} + 15m_{202}m_{042}m_{046} + 20m_{202}m_{033}m_{433} \\
&+20m_{202}m_{033}m_{253} + 40m_{202}m_{033}m_{235} + 20m_{202}m_{033}m_{055} + 20m_{202}m_{033}m_{037} \\
&+15m_{202}m_{024}m_{424} + 15m_{202}m_{024}m_{244} + 30m_{202}m_{024}m_{226} + 15m_{202}m_{024}m_{046} \\
&+15m_{202}m_{024}m_{028} + 6m_{202}m_{015}m_{415} + 6m_{202}m_{015}m_{235} + 12m_{202}m_{015}m_{217} \\
&+6m_{202}m_{015}m_{037} + 6m_{202}m_{015}m_{019} + m_{202}m_{006}m_{406} + m_{202}m_{006}m_{226} + 2m_{202}m_{006}m_{208} \\
&+m_{202}m_{006}m_{028} + m_{202}m_{006}m_{0,0,10} + 2m_{130}m_{600}m_{910} + 2m_{130}m_{600}m_{730} \\
&+2m_{130}m_{600}m_{712} + 12m_{130}m_{510}m_{820} + 12m_{130}m_{510}m_{640} + 12m_{130}m_{510}m_{622} \\
&+12m_{130}m_{501}m_{811} + 12m_{130}m_{501}m_{631} + 12m_{130}m_{501}m_{613} + 30m_{130}m_{420}m_{730} \\
&+30m_{130}m_{420}m_{550} + 30m_{130}m_{420}m_{532} + 60m_{130}m_{411}m_{721} + 60m_{130}m_{411}m_{541} \\
&+60m_{130}m_{411}m_{523} + 30m_{130}m_{402}m_{712} + 30m_{130}m_{402}m_{532} + 30m_{130}m_{402}m_{514} \\
&+40m_{130}m_{330}m_{640} + 40m_{130}m_{330}m_{460} + 40m_{130}m_{330}m_{442} + 120m_{130}m_{321}m_{631} \\
&+120m_{130}m_{321}m_{451} + 120m_{130}m_{321}m_{433} + 120m_{130}m_{312}m_{622} + 120m_{130}m_{312}m_{442} \\
&+120m_{130}m_{312}m_{424} + 40m_{130}m_{303}m_{613} + 40m_{130}m_{303}m_{433} + 40m_{130}m_{303}m_{415}
\end{aligned}$$

$$\begin{aligned}
&+30m_{130}m_{240}m_{550} + 30m_{130}m_{240}m_{370} + 30m_{130}m_{240}m_{352} + 120m_{130}m_{231}m_{541} \\
&+120m_{130}m_{231}m_{361} + 120m_{130}m_{231}m_{343} + 180m_{130}m_{222}m_{532} + 180m_{130}m_{222}m_{352} \\
&+180m_{130}m_{222}m_{334} + 120m_{130}m_{213}m_{523} + 120m_{130}m_{213}m_{343} + 120m_{130}m_{213}m_{325} \\
&+30m_{130}m_{204}m_{514} + 30m_{130}m_{204}m_{334} + 30m_{130}m_{204}m_{316} + 12m_{130}m_{150}m_{460} \\
&+12m_{130}m_{150}m_{280} + 12m_{130}m_{150}m_{262} + 60m_{130}m_{141}m_{451} + 60m_{130}m_{141}m_{271} \\
&+60m_{130}m_{141}m_{253} + 120m_{130}m_{132}m_{442} + 120m_{130}m_{132}m_{262} + 120m_{130}m_{132}m_{244} \\
&+120m_{130}m_{123}m_{433} + 120m_{130}m_{123}m_{253} + 120m_{130}m_{123}m_{235} + 60m_{130}m_{114}m_{424} \\
&+60m_{130}m_{114}m_{244} + 60m_{130}m_{114}m_{226} + 12m_{130}m_{105}m_{415} + 12m_{130}m_{105}m_{235} \\
&+12m_{130}m_{105}m_{217} + 2m_{130}m_{060}m_{370} + 2m_{130}m_{060}m_{190} + 2m_{130}m_{060}m_{172} \\
&+12m_{130}m_{051}m_{361} + 12m_{130}m_{051}m_{181} + 12m_{130}m_{051}m_{163} + 30m_{130}m_{042}m_{352} \\
&+30m_{130}m_{042}m_{172} + 30m_{130}m_{042}m_{154} + 40m_{130}m_{033}m_{343} + 40m_{130}m_{033}m_{163} \\
&+40m_{130}m_{033}m_{145} + 30m_{130}m_{024}m_{334} + 30m_{130}m_{024}m_{154} + 30m_{130}m_{024}m_{136} \\
&+12m_{130}m_{015}m_{325} + 12m_{130}m_{015}m_{145} + 12m_{130}m_{015}m_{127} + 2m_{130}m_{006}m_{316} \\
&+2m_{130}m_{006}m_{136} + 2m_{130}m_{006}m_{118} + 2m_{121}m_{600}m_{901} + 2m_{121}m_{600}m_{721} \\
&+2m_{121}m_{600}m_{703} + 12m_{121}m_{510}m_{811} + 12m_{121}m_{510}m_{631} + 12m_{121}m_{510}m_{613} \\
&+12m_{121}m_{501}m_{802} + 12m_{121}m_{501}m_{622} + 12m_{121}m_{501}m_{604} + 30m_{121}m_{420}m_{721} \\
&+30m_{121}m_{420}m_{541} + 30m_{121}m_{420}m_{523} + 60m_{121}m_{411}m_{712} + 60m_{121}m_{411}m_{532} \\
&+60m_{121}m_{411}m_{514} + 30m_{121}m_{402}m_{703} + 30m_{121}m_{402}m_{523} + 30m_{121}m_{402}m_{505} \\
&+40m_{121}m_{330}m_{631} + 40m_{121}m_{330}m_{451} + 40m_{121}m_{330}m_{433} + 120m_{121}m_{321}m_{622} \\
&+120m_{121}m_{321}m_{442} + 120m_{121}m_{321}m_{424} + 120m_{121}m_{312}m_{613} + 120m_{121}m_{312}m_{433} \\
&+120m_{121}m_{312}m_{415} + 40m_{121}m_{303}m_{604} + 40m_{121}m_{303}m_{424} + 40m_{121}m_{303}m_{406} \\
&+30m_{121}m_{240}m_{541} + 30m_{121}m_{240}m_{361} + 30m_{121}m_{240}m_{343} + 120m_{121}m_{231}m_{532} \\
&+120m_{121}m_{231}m_{352} + 120m_{121}m_{231}m_{334} + 180m_{121}m_{222}m_{523} + 180m_{121}m_{222}m_{343} \\
&+180m_{121}m_{222}m_{325} + 120m_{121}m_{213}m_{514} + 120m_{121}m_{213}m_{334} + 120m_{121}m_{213}m_{316} \\
&+30m_{121}m_{204}m_{505} + 30m_{121}m_{204}m_{325} + 30m_{121}m_{204}m_{307} + 12m_{121}m_{150}m_{451} \\
&+12m_{121}m_{150}m_{271} + 12m_{121}m_{150}m_{253} + 60m_{121}m_{141}m_{442} + 60m_{121}m_{141}m_{262} \\
&+60m_{121}m_{141}m_{244} + 120m_{121}m_{132}m_{433} + 120m_{121}m_{132}m_{253} + 120m_{121}m_{132}m_{235} \\
&+120m_{121}m_{123}m_{424} + 120m_{121}m_{123}m_{244} + 120m_{121}m_{123}m_{226} + 60m_{121}m_{114}m_{415} \\
&+60m_{121}m_{114}m_{235} + 60m_{121}m_{114}m_{217} + 12m_{121}m_{105}m_{406} + 12m_{121}m_{105}m_{226} \\
&+12m_{121}m_{105}m_{208} + 2m_{121}m_{060}m_{361} + 2m_{121}m_{060}m_{181} + 2m_{121}m_{060}m_{163} \\
&+12m_{121}m_{051}m_{352} + 12m_{121}m_{051}m_{172} + 12m_{121}m_{051}m_{154} + 30m_{121}m_{042}m_{343} \\
&+30m_{121}m_{042}m_{163} + 30m_{121}m_{042}m_{145} + 40m_{121}m_{033}m_{334} + 40m_{121}m_{033}m_{154} \\
&+40m_{121}m_{033}m_{136} + 30m_{121}m_{024}m_{325} + 30m_{121}m_{024}m_{145} + 30m_{121}m_{024}m_{127} \\
&+12m_{121}m_{015}m_{316} + 12m_{121}m_{015}m_{136} + 12m_{121}m_{015}m_{118} + 2m_{121}m_{006}m_{307} \\
&+2m_{121}m_{006}m_{127} + 2m_{121}m_{006}m_{109} + 2m_{112}m_{600}m_{910} + 2m_{112}m_{600}m_{730} \\
&+2m_{112}m_{600}m_{712} + 12m_{112}m_{510}m_{820} + 12m_{112}m_{510}m_{640} + 12m_{112}m_{510}m_{622} \\
&+12m_{112}m_{501}m_{811} + 12m_{112}m_{501}m_{631} + 12m_{112}m_{501}m_{613} + 30m_{112}m_{420}m_{730} \\
&+30m_{112}m_{420}m_{550} + 30m_{112}m_{420}m_{532} + 60m_{112}m_{411}m_{721} + 60m_{112}m_{411}m_{541}
\end{aligned}$$

$$\begin{aligned}
&+60m_{112}m_{411}m_{523} + 30m_{112}m_{402}m_{712} + 30m_{112}m_{402}m_{532} + 30m_{112}m_{402}m_{514} \\
&+40m_{112}m_{330}m_{640} + 40m_{112}m_{330}m_{460} + 40m_{112}m_{330}m_{442} + 120m_{112}m_{321}m_{631} \\
&+120m_{112}m_{321}m_{451} + 120m_{112}m_{321}m_{433} + 120m_{112}m_{312}m_{622} + 120m_{112}m_{312}m_{442} \\
&+120m_{112}m_{312}m_{424} + 40m_{112}m_{303}m_{613} + 40m_{112}m_{303}m_{433} + 40m_{112}m_{303}m_{415} \\
&+30m_{112}m_{240}m_{550} + 30m_{112}m_{240}m_{370} + 30m_{112}m_{240}m_{352} + 120m_{112}m_{231}m_{541} \\
&+120m_{112}m_{231}m_{361} + 120m_{112}m_{231}m_{343} + 180m_{112}m_{222}m_{532} + 180m_{112}m_{222}m_{352} \\
&+180m_{112}m_{222}m_{334} + 120m_{112}m_{213}m_{523} + 120m_{112}m_{213}m_{343} + 120m_{112}m_{213}m_{325} \\
&+30m_{112}m_{204}m_{514} + 30m_{112}m_{204}m_{334} + 30m_{112}m_{204}m_{316} + 12m_{112}m_{150}m_{460} \\
&+12m_{112}m_{150}m_{280} + 12m_{112}m_{150}m_{262} + 60m_{112}m_{141}m_{451} + 60m_{112}m_{141}m_{271} \\
&+60m_{112}m_{141}m_{253} + 120m_{112}m_{132}m_{442} + 120m_{112}m_{132}m_{262} + 120m_{112}m_{132}m_{244} \\
&+120m_{112}m_{123}m_{433} + 120m_{112}m_{123}m_{253} + 120m_{112}m_{123}m_{235} + 60m_{112}m_{114}m_{424} \\
&+60m_{112}m_{114}m_{244} + 60m_{112}m_{114}m_{226} + 12m_{112}m_{105}m_{415} + 12m_{112}m_{105}m_{235} \\
&+12m_{112}m_{105}m_{217} + 2m_{112}m_{060}m_{370} + 2m_{112}m_{060}m_{190} + 2m_{112}m_{060}m_{172} \\
&+12m_{112}m_{051}m_{361} + 12m_{112}m_{051}m_{181} + 12m_{112}m_{051}m_{163} + 30m_{112}m_{042}m_{352} \\
&+30m_{112}m_{042}m_{172} + 30m_{112}m_{042}m_{154} + 40m_{112}m_{033}m_{343} + 40m_{112}m_{033}m_{163} \\
&+40m_{112}m_{033}m_{145} + 30m_{112}m_{024}m_{334} + 30m_{112}m_{024}m_{154} + 30m_{112}m_{024}m_{136} \\
&+12m_{112}m_{015}m_{325} + 12m_{112}m_{015}m_{145} + 12m_{112}m_{015}m_{127} + 2m_{112}m_{006}m_{316} \\
&+2m_{112}m_{006}m_{136} + 2m_{112}m_{006}m_{118} + 2m_{103}m_{600}m_{901} + 2m_{103}m_{600}m_{721} \\
&+2m_{103}m_{600}m_{703} + 12m_{103}m_{510}m_{811} + 12m_{103}m_{510}m_{631} + 12m_{103}m_{510}m_{613} \\
&+12m_{103}m_{501}m_{802} + 12m_{103}m_{501}m_{622} + 12m_{103}m_{501}m_{604} + 30m_{103}m_{420}m_{721} \\
&+30m_{103}m_{420}m_{541} + 30m_{103}m_{420}m_{523} + 60m_{103}m_{411}m_{712} + 60m_{103}m_{411}m_{532} \\
&+60m_{103}m_{411}m_{514} + 30m_{103}m_{402}m_{703} + 30m_{103}m_{402}m_{523} + 30m_{103}m_{402}m_{505} \\
&+40m_{103}m_{330}m_{631} + 40m_{103}m_{330}m_{451} + 40m_{103}m_{330}m_{433} + 120m_{103}m_{321}m_{622} \\
&+120m_{103}m_{321}m_{442} + 120m_{103}m_{321}m_{424} + 120m_{103}m_{312}m_{613} + 120m_{103}m_{312}m_{433} \\
&+120m_{103}m_{312}m_{415} + 40m_{103}m_{303}m_{604} + 40m_{103}m_{303}m_{424} + 40m_{103}m_{303}m_{406} \\
&+30m_{103}m_{240}m_{541} + 30m_{103}m_{240}m_{361} + 30m_{103}m_{240}m_{343} + 120m_{103}m_{231}m_{532} \\
&+120m_{103}m_{231}m_{352} + 120m_{103}m_{231}m_{334} + 180m_{103}m_{222}m_{523} + 180m_{103}m_{222}m_{343} \\
&+180m_{103}m_{222}m_{325} + 120m_{103}m_{213}m_{514} + 120m_{103}m_{213}m_{334} + 120m_{103}m_{213}m_{316} \\
&+30m_{103}m_{204}m_{505} + 30m_{103}m_{204}m_{325} + 30m_{103}m_{204}m_{307} + 12m_{103}m_{150}m_{451} \\
&+12m_{103}m_{150}m_{271} + 12m_{103}m_{150}m_{253} + 60m_{103}m_{141}m_{442} + 60m_{103}m_{141}m_{262} \\
&+60m_{103}m_{141}m_{244} + 120m_{103}m_{132}m_{433} + 120m_{103}m_{132}m_{253} + 120m_{103}m_{132}m_{235} \\
&+120m_{103}m_{123}m_{424} + 120m_{103}m_{123}m_{244} + 120m_{103}m_{123}m_{226} + 60m_{103}m_{114}m_{415} \\
&+60m_{103}m_{114}m_{235} + 60m_{103}m_{114}m_{217} + 12m_{103}m_{105}m_{406} + 12m_{103}m_{105}m_{226} \\
&+12m_{103}m_{105}m_{208} + 2m_{103}m_{060}m_{361} + 2m_{103}m_{060}m_{181} + 2m_{103}m_{060}m_{163} \\
&+12m_{103}m_{051}m_{352} + 12m_{103}m_{051}m_{172} + 12m_{103}m_{051}m_{154} + 30m_{103}m_{042}m_{343} \\
&+30m_{103}m_{042}m_{163} + 30m_{103}m_{042}m_{145} + 40m_{103}m_{033}m_{334} + 40m_{103}m_{033}m_{154} \\
&+40m_{103}m_{033}m_{136} + 30m_{103}m_{024}m_{325} + 30m_{103}m_{024}m_{145} + 30m_{103}m_{024}m_{127} \\
&+12m_{103}m_{015}m_{316} + 12m_{103}m_{015}m_{136} + 12m_{103}m_{015}m_{118} + 2m_{103}m_{006}m_{307}
\end{aligned}$$

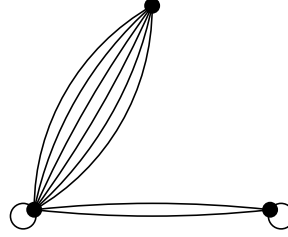
$$\begin{aligned}
&+2m_{103}m_{006}m_{127} + 2m_{103}m_{006}m_{109} + m_{040}m_{600}m_{820} + m_{040}m_{600}m_{640} + m_{040}m_{600}m_{622} \\
&+6m_{040}m_{510}m_{730} + 6m_{040}m_{510}m_{550} + 6m_{040}m_{510}m_{532} + 6m_{040}m_{501}m_{721} \\
&+6m_{040}m_{501}m_{541} + 6m_{040}m_{501}m_{523} + 15m_{040}m_{420}m_{640} + 15m_{040}m_{420}m_{460} \\
&+15m_{040}m_{420}m_{442} + 30m_{040}m_{411}m_{631} + 30m_{040}m_{411}m_{451} + 30m_{040}m_{411}m_{433} \\
&+15m_{040}m_{402}m_{622} + 15m_{040}m_{402}m_{442} + 15m_{040}m_{402}m_{424} + 20m_{040}m_{330}m_{550} \\
&+20m_{040}m_{330}m_{370} + 20m_{040}m_{330}m_{352} + 60m_{040}m_{321}m_{541} + 60m_{040}m_{321}m_{361} \\
&+60m_{040}m_{321}m_{343} + 60m_{040}m_{312}m_{532} + 60m_{040}m_{312}m_{352} + 60m_{040}m_{312}m_{334} \\
&+20m_{040}m_{303}m_{523} + 20m_{040}m_{303}m_{343} + 20m_{040}m_{303}m_{325} + 15m_{040}m_{240}m_{460} \\
&+15m_{040}m_{240}m_{280} + 15m_{040}m_{240}m_{262} + 60m_{040}m_{231}m_{451} + 60m_{040}m_{231}m_{271} \\
&+60m_{040}m_{231}m_{253} + 90m_{040}m_{222}m_{442} + 90m_{040}m_{222}m_{262} + 90m_{040}m_{222}m_{244} \\
&+60m_{040}m_{213}m_{433} + 60m_{040}m_{213}m_{253} + 60m_{040}m_{213}m_{235} + 15m_{040}m_{204}m_{424} \\
&+15m_{040}m_{204}m_{244} + 15m_{040}m_{204}m_{226} + 6m_{040}m_{150}m_{370} + 6m_{040}m_{150}m_{190} \\
&+6m_{040}m_{150}m_{172} + 30m_{040}m_{141}m_{361} + 30m_{040}m_{141}m_{181} + 30m_{040}m_{141}m_{163} \\
&+60m_{040}m_{132}m_{352} + 60m_{040}m_{132}m_{172} + 60m_{040}m_{132}m_{154} + 60m_{040}m_{123}m_{343} \\
&+60m_{040}m_{123}m_{163} + 60m_{040}m_{123}m_{145} + 30m_{040}m_{114}m_{334} + 30m_{040}m_{114}m_{154} \\
&+30m_{040}m_{114}m_{136} + 6m_{040}m_{105}m_{325} + 6m_{040}m_{105}m_{145} + 6m_{040}m_{105}m_{127} \\
&+m_{040}m_{060}m_{280} + m_{040}m_{060}m_{0,10,0} + m_{040}m_{060}m_{082} + 6m_{040}m_{051}m_{271} + 6m_{040}m_{051}m_{091} \\
&+6m_{040}m_{051}m_{073} + 15m_{040}m_{042}m_{262} + 15m_{040}m_{042}m_{082} + 15m_{040}m_{042}m_{064} \\
&+20m_{040}m_{033}m_{253} + 20m_{040}m_{033}m_{073} + 20m_{040}m_{033}m_{055} + 15m_{040}m_{024}m_{244} \\
&+15m_{040}m_{024}m_{064} + 15m_{040}m_{024}m_{046} + 6m_{040}m_{015}m_{235} + 6m_{040}m_{015}m_{055} \\
&+6m_{040}m_{015}m_{037} + m_{040}m_{006}m_{226} + m_{040}m_{006}m_{046} + m_{040}m_{006}m_{028} + 2m_{031}m_{600}m_{811} \\
&+2m_{031}m_{600}m_{631} + 2m_{031}m_{600}m_{613} + 12m_{031}m_{510}m_{721} + 12m_{031}m_{510}m_{541} \\
&+12m_{031}m_{510}m_{523} + 12m_{031}m_{501}m_{712} + 12m_{031}m_{501}m_{532} + 12m_{031}m_{501}m_{514} \\
&+30m_{031}m_{420}m_{631} + 30m_{031}m_{420}m_{451} + 30m_{031}m_{420}m_{433} + 60m_{031}m_{411}m_{622} \\
&+60m_{031}m_{411}m_{442} + 60m_{031}m_{411}m_{424} + 30m_{031}m_{402}m_{613} + 30m_{031}m_{402}m_{433} \\
&+30m_{031}m_{402}m_{415} + 40m_{031}m_{330}m_{541} + 40m_{031}m_{330}m_{361} + 40m_{031}m_{330}m_{343} \\
&+120m_{031}m_{321}m_{532} + 120m_{031}m_{321}m_{352} + 120m_{031}m_{321}m_{334} + 120m_{031}m_{312}m_{523} \\
&+120m_{031}m_{312}m_{343} + 120m_{031}m_{312}m_{325} + 40m_{031}m_{303}m_{514} + 40m_{031}m_{303}m_{334} \\
&+40m_{031}m_{303}m_{316} + 30m_{031}m_{240}m_{451} + 30m_{031}m_{240}m_{271} + 30m_{031}m_{240}m_{253} \\
&+120m_{031}m_{231}m_{442} + 120m_{031}m_{231}m_{262} + 120m_{031}m_{231}m_{244} + 180m_{031}m_{222}m_{433} \\
&+180m_{031}m_{222}m_{253} + 180m_{031}m_{222}m_{235} + 120m_{031}m_{213}m_{424} + 120m_{031}m_{213}m_{244} \\
&+120m_{031}m_{213}m_{226} + 30m_{031}m_{204}m_{415} + 30m_{031}m_{204}m_{235} + 30m_{031}m_{204}m_{217} \\
&+12m_{031}m_{150}m_{361} + 12m_{031}m_{150}m_{181} + 12m_{031}m_{150}m_{163} + 60m_{031}m_{141}m_{352} \\
&+60m_{031}m_{141}m_{172} + 60m_{031}m_{141}m_{154} + 120m_{031}m_{132}m_{343} + 120m_{031}m_{132}m_{163} \\
&+120m_{031}m_{132}m_{145} + 120m_{031}m_{123}m_{334} + 120m_{031}m_{123}m_{154} + 120m_{031}m_{123}m_{136} \\
&+60m_{031}m_{114}m_{325} + 60m_{031}m_{114}m_{145} + 60m_{031}m_{114}m_{127} + 12m_{031}m_{105}m_{316} \\
&+12m_{031}m_{105}m_{136} + 12m_{031}m_{105}m_{118} + 2m_{031}m_{060}m_{271} + 2m_{031}m_{060}m_{091} \\
&+2m_{031}m_{060}m_{073} + 12m_{031}m_{051}m_{262} + 12m_{031}m_{051}m_{082} + 12m_{031}m_{051}m_{064}
\end{aligned}$$

$$\begin{aligned}
&+30m_{031}m_{042}m_{253} + 30m_{031}m_{042}m_{073} + 30m_{031}m_{042}m_{055} + 40m_{031}m_{033}m_{244} \\
&+40m_{031}m_{033}m_{064} + 40m_{031}m_{033}m_{046} + 30m_{031}m_{024}m_{235} + 30m_{031}m_{024}m_{055} \\
&+30m_{031}m_{024}m_{037} + 12m_{031}m_{015}m_{226} + 12m_{031}m_{015}m_{046} + 12m_{031}m_{015}m_{028} \\
&+2m_{031}m_{006}m_{217} + 2m_{031}m_{006}m_{037} + 2m_{031}m_{006}m_{019} + m_{022}m_{600}m_{820} + m_{022}m_{600}m_{802} \\
&+m_{022}m_{600}m_{640} + 2m_{022}m_{600}m_{622} + m_{022}m_{600}m_{604} + 6m_{022}m_{510}m_{730} + 6m_{022}m_{510}m_{712} \\
&+6m_{022}m_{510}m_{550} + 12m_{022}m_{510}m_{532} + 6m_{022}m_{510}m_{514} + 6m_{022}m_{501}m_{721} \\
&+6m_{022}m_{501}m_{703} + 6m_{022}m_{501}m_{541} + 12m_{022}m_{501}m_{523} + 6m_{022}m_{501}m_{505} \\
&+15m_{022}m_{420}m_{640} + 15m_{022}m_{420}m_{622} + 15m_{022}m_{420}m_{460} + 30m_{022}m_{420}m_{442} \\
&+15m_{022}m_{420}m_{424} + 30m_{022}m_{411}m_{631} + 30m_{022}m_{411}m_{613} + 30m_{022}m_{411}m_{451} \\
&+60m_{022}m_{411}m_{433} + 30m_{022}m_{411}m_{415} + 15m_{022}m_{402}m_{622} + 15m_{022}m_{402}m_{604} \\
&+15m_{022}m_{402}m_{442} + 30m_{022}m_{402}m_{424} + 15m_{022}m_{402}m_{406} + 20m_{022}m_{330}m_{550} \\
&+20m_{022}m_{330}m_{532} + 20m_{022}m_{330}m_{370} + 40m_{022}m_{330}m_{352} + 20m_{022}m_{330}m_{334} \\
&+60m_{022}m_{321}m_{541} + 60m_{022}m_{321}m_{523} + 60m_{022}m_{321}m_{361} + 120m_{022}m_{321}m_{343} \\
&+60m_{022}m_{321}m_{325} + 60m_{022}m_{312}m_{532} + 60m_{022}m_{312}m_{514} + 60m_{022}m_{312}m_{352} \\
&+120m_{022}m_{312}m_{334} + 60m_{022}m_{312}m_{316} + 20m_{022}m_{303}m_{523} + 20m_{022}m_{303}m_{505} \\
&+20m_{022}m_{303}m_{343} + 40m_{022}m_{303}m_{325} + 20m_{022}m_{303}m_{307} + 15m_{022}m_{240}m_{460} \\
&+15m_{022}m_{240}m_{442} + 15m_{022}m_{240}m_{280} + 30m_{022}m_{240}m_{262} + 15m_{022}m_{240}m_{244} \\
&+60m_{022}m_{231}m_{451} + 60m_{022}m_{231}m_{433} + 60m_{022}m_{231}m_{271} + 120m_{022}m_{231}m_{253} \\
&+60m_{022}m_{231}m_{235} + 90m_{022}m_{222}m_{442} + 90m_{022}m_{222}m_{424} + 90m_{022}m_{222}m_{262} \\
&+180m_{022}m_{222}m_{244} + 90m_{022}m_{222}m_{226} + 60m_{022}m_{213}m_{433} + 60m_{022}m_{213}m_{415} \\
&+60m_{022}m_{213}m_{253} + 120m_{022}m_{213}m_{235} + 60m_{022}m_{213}m_{217} + 15m_{022}m_{204}m_{424} \\
&+15m_{022}m_{204}m_{406} + 15m_{022}m_{204}m_{244} + 30m_{022}m_{204}m_{226} + 15m_{022}m_{204}m_{208} \\
&+6m_{022}m_{150}m_{370} + 6m_{022}m_{150}m_{352} + 6m_{022}m_{150}m_{190} + 12m_{022}m_{150}m_{172} \\
&+6m_{022}m_{150}m_{154} + 30m_{022}m_{141}m_{361} + 30m_{022}m_{141}m_{343} + 30m_{022}m_{141}m_{181} \\
&+60m_{022}m_{141}m_{163} + 30m_{022}m_{141}m_{145} + 60m_{022}m_{132}m_{352} + 60m_{022}m_{132}m_{334} \\
&+60m_{022}m_{132}m_{172} + 120m_{022}m_{132}m_{154} + 60m_{022}m_{132}m_{136} + 60m_{022}m_{123}m_{343} \\
&+60m_{022}m_{123}m_{325} + 60m_{022}m_{123}m_{163} + 120m_{022}m_{123}m_{145} + 60m_{022}m_{123}m_{127} \\
&+30m_{022}m_{114}m_{334} + 30m_{022}m_{114}m_{316} + 30m_{022}m_{114}m_{154} + 60m_{022}m_{114}m_{136} \\
&+30m_{022}m_{114}m_{118} + 6m_{022}m_{105}m_{325} + 6m_{022}m_{105}m_{307} + 6m_{022}m_{105}m_{145} \\
&+12m_{022}m_{105}m_{127} + 6m_{022}m_{105}m_{109} + m_{022}m_{060}m_{280} + m_{022}m_{060}m_{262} + m_{022}m_{060}m_{0,10,0} \\
&+2m_{022}m_{060}m_{082} + m_{022}m_{060}m_{064} + 6m_{022}m_{051}m_{271} + 6m_{022}m_{051}m_{253} + 6m_{022}m_{051}m_{091} \\
&+12m_{022}m_{051}m_{073} + 6m_{022}m_{051}m_{055} + 15m_{022}m_{042}m_{262} + 15m_{022}m_{042}m_{244} \\
&+15m_{022}m_{042}m_{082} + 30m_{022}m_{042}m_{064} + 15m_{022}m_{042}m_{046} + 20m_{022}m_{033}m_{253} \\
&+20m_{022}m_{033}m_{235} + 20m_{022}m_{033}m_{073} + 40m_{022}m_{033}m_{055} + 20m_{022}m_{033}m_{037} \\
&+15m_{022}m_{024}m_{244} + 15m_{022}m_{024}m_{226} + 15m_{022}m_{024}m_{064} + 30m_{022}m_{024}m_{046} \\
&+15m_{022}m_{024}m_{028} + 6m_{022}m_{015}m_{235} + 6m_{022}m_{015}m_{217} + 6m_{022}m_{015}m_{055} \\
&+12m_{022}m_{015}m_{037} + 6m_{022}m_{015}m_{019} + m_{022}m_{006}m_{226} + m_{022}m_{006}m_{208} + m_{022}m_{006}m_{046} \\
&+2m_{022}m_{006}m_{028} + m_{022}m_{006}m_{0,0,10} + 2m_{013}m_{600}m_{811} + 2m_{013}m_{600}m_{631}
\end{aligned}$$

$$\begin{aligned}
&+2m_{013}m_{600}m_{613} + 12m_{013}m_{510}m_{721} + 12m_{013}m_{510}m_{541} + 12m_{013}m_{510}m_{523} \\
&+12m_{013}m_{501}m_{712} + 12m_{013}m_{501}m_{532} + 12m_{013}m_{501}m_{514} + 30m_{013}m_{420}m_{631} \\
&+30m_{013}m_{420}m_{451} + 30m_{013}m_{420}m_{433} + 60m_{013}m_{411}m_{622} + 60m_{013}m_{411}m_{442} \\
&+60m_{013}m_{411}m_{424} + 30m_{013}m_{402}m_{613} + 30m_{013}m_{402}m_{433} + 30m_{013}m_{402}m_{415} \\
&+40m_{013}m_{330}m_{541} + 40m_{013}m_{330}m_{361} + 40m_{013}m_{330}m_{343} + 120m_{013}m_{321}m_{532} \\
&+120m_{013}m_{321}m_{352} + 120m_{013}m_{321}m_{334} + 120m_{013}m_{312}m_{523} + 120m_{013}m_{312}m_{343} \\
&+120m_{013}m_{312}m_{325} + 40m_{013}m_{303}m_{514} + 40m_{013}m_{303}m_{334} + 40m_{013}m_{303}m_{316} \\
&+30m_{013}m_{240}m_{451} + 30m_{013}m_{240}m_{271} + 30m_{013}m_{240}m_{253} + 120m_{013}m_{231}m_{442} \\
&+120m_{013}m_{231}m_{262} + 120m_{013}m_{231}m_{244} + 180m_{013}m_{222}m_{433} + 180m_{013}m_{222}m_{253} \\
&+180m_{013}m_{222}m_{235} + 120m_{013}m_{213}m_{424} + 120m_{013}m_{213}m_{244} + 120m_{013}m_{213}m_{226} \\
&+30m_{013}m_{204}m_{415} + 30m_{013}m_{204}m_{235} + 30m_{013}m_{204}m_{217} + 12m_{013}m_{150}m_{361} \\
&+12m_{013}m_{150}m_{181} + 12m_{013}m_{150}m_{163} + 60m_{013}m_{141}m_{352} + 60m_{013}m_{141}m_{172} \\
&+60m_{013}m_{141}m_{154} + 120m_{013}m_{132}m_{343} + 120m_{013}m_{132}m_{163} + 120m_{013}m_{132}m_{145} \\
&+120m_{013}m_{123}m_{334} + 120m_{013}m_{123}m_{154} + 120m_{013}m_{123}m_{136} + 60m_{013}m_{114}m_{325} \\
&+60m_{013}m_{114}m_{145} + 60m_{013}m_{114}m_{127} + 12m_{013}m_{105}m_{316} + 12m_{013}m_{105}m_{136} \\
&+12m_{013}m_{105}m_{118} + 2m_{013}m_{060}m_{271} + 2m_{013}m_{060}m_{091} + 2m_{013}m_{060}m_{073} \\
&+12m_{013}m_{051}m_{262} + 12m_{013}m_{051}m_{082} + 12m_{013}m_{051}m_{064} + 30m_{013}m_{042}m_{253} \\
&+30m_{013}m_{042}m_{073} + 30m_{013}m_{042}m_{055} + 40m_{013}m_{033}m_{244} + 40m_{013}m_{033}m_{064} \\
&+40m_{013}m_{033}m_{046} + 30m_{013}m_{024}m_{235} + 30m_{013}m_{024}m_{055} + 30m_{013}m_{024}m_{037} \\
&+12m_{013}m_{015}m_{226} + 12m_{013}m_{015}m_{046} + 12m_{013}m_{015}m_{028} + 2m_{013}m_{006}m_{217} \\
&+2m_{013}m_{006}m_{037} + 2m_{013}m_{006}m_{019} + m_{004}m_{600}m_{802} + m_{004}m_{600}m_{622} + m_{004}m_{600}m_{604} \\
&+6m_{004}m_{510}m_{712} + 6m_{004}m_{510}m_{532} + 6m_{004}m_{510}m_{514} + 6m_{004}m_{501}m_{703} \\
&+6m_{004}m_{501}m_{523} + 6m_{004}m_{501}m_{505} + 15m_{004}m_{420}m_{622} + 15m_{004}m_{420}m_{442} \\
&+15m_{004}m_{420}m_{424} + 30m_{004}m_{411}m_{613} + 30m_{004}m_{411}m_{433} + 30m_{004}m_{411}m_{415} \\
&+15m_{004}m_{402}m_{604} + 15m_{004}m_{402}m_{424} + 15m_{004}m_{402}m_{406} + 20m_{004}m_{330}m_{532} \\
&+20m_{004}m_{330}m_{352} + 20m_{004}m_{330}m_{334} + 60m_{004}m_{321}m_{523} + 60m_{004}m_{321}m_{343} \\
&+60m_{004}m_{321}m_{325} + 60m_{004}m_{312}m_{514} + 60m_{004}m_{312}m_{334} + 60m_{004}m_{312}m_{316} \\
&+20m_{004}m_{303}m_{505} + 20m_{004}m_{303}m_{325} + 20m_{004}m_{303}m_{307} + 15m_{004}m_{240}m_{442} \\
&+15m_{004}m_{240}m_{262} + 15m_{004}m_{240}m_{244} + 60m_{004}m_{231}m_{433} + 60m_{004}m_{231}m_{253} \\
&+60m_{004}m_{231}m_{235} + 90m_{004}m_{222}m_{424} + 90m_{004}m_{222}m_{244} + 90m_{004}m_{222}m_{226} \\
&+60m_{004}m_{213}m_{415} + 60m_{004}m_{213}m_{235} + 60m_{004}m_{213}m_{217} + 15m_{004}m_{204}m_{406} \\
&+15m_{004}m_{204}m_{226} + 15m_{004}m_{204}m_{208} + 6m_{004}m_{150}m_{352} + 6m_{004}m_{150}m_{172} \\
&+6m_{004}m_{150}m_{154} + 30m_{004}m_{141}m_{343} + 30m_{004}m_{141}m_{163} + 30m_{004}m_{141}m_{145} \\
&+60m_{004}m_{132}m_{334} + 60m_{004}m_{132}m_{154} + 60m_{004}m_{132}m_{136} + 60m_{004}m_{123}m_{325} \\
&+60m_{004}m_{123}m_{145} + 60m_{004}m_{123}m_{127} + 30m_{004}m_{114}m_{316} + 30m_{004}m_{114}m_{136} \\
&+30m_{004}m_{114}m_{118} + 6m_{004}m_{105}m_{307} + 6m_{004}m_{105}m_{127} + 6m_{004}m_{105}m_{109} \\
&+m_{004}m_{060}m_{262} + m_{004}m_{060}m_{082} + m_{004}m_{060}m_{064} + 6m_{004}m_{051}m_{253} + 6m_{004}m_{051}m_{073} \\
&+6m_{004}m_{051}m_{055} + 15m_{004}m_{042}m_{244} + 15m_{004}m_{042}m_{064} + 15m_{004}m_{042}m_{046} \\
&+20m_{004}m_{033}m_{235} + 20m_{004}m_{033}m_{055} + 20m_{004}m_{033}m_{037} + 15m_{004}m_{024}m_{226} \\
&+15m_{004}m_{024}m_{046} + 15m_{004}m_{024}m_{028} + 6m_{004}m_{015}m_{217} + 6m_{004}m_{015}m_{037} \\
&+6m_{004}m_{015}m_{019} + m_{004}m_{006}m_{208} + m_{004}m_{006}m_{028} + m_{004}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{253} = & m_{400}m_{600}m_{10,0,0} + m_{400}m_{600}m_{820} + m_{400}m_{600}m_{802} + 5m_{400}m_{510}m_{910} + 5m_{400}m_{510}m_{730} \\
& + 5m_{400}m_{510}m_{712} + 5m_{400}m_{501}m_{901} + 5m_{400}m_{501}m_{721} + 5m_{400}m_{501}m_{703} \\
& + 10m_{400}m_{420}m_{820} + 10m_{400}m_{420}m_{640} + 10m_{400}m_{420}m_{622} + 20m_{400}m_{411}m_{811} \\
& + 20m_{400}m_{411}m_{631} + 20m_{400}m_{411}m_{613} + 10m_{400}m_{402}m_{802} + 10m_{400}m_{402}m_{622} \\
& + 10m_{400}m_{402}m_{604} + 10m_{400}m_{330}m_{730} + 10m_{400}m_{330}m_{550} + 10m_{400}m_{330}m_{532} \\
& + 30m_{400}m_{321}m_{721} + 30m_{400}m_{321}m_{541} + 30m_{400}m_{321}m_{523} + 30m_{400}m_{312}m_{712} \\
& + 30m_{400}m_{312}m_{532} + 30m_{400}m_{312}m_{514} + 10m_{400}m_{303}m_{703} + 10m_{400}m_{303}m_{523} \\
& + 10m_{400}m_{303}m_{505} + 5m_{400}m_{240}m_{640} + 5m_{400}m_{240}m_{460} + 5m_{400}m_{240}m_{442} \\
& + 20m_{400}m_{231}m_{631} + 20m_{400}m_{231}m_{451} + 20m_{400}m_{231}m_{433} + 30m_{400}m_{222}m_{622} \\
& + 30m_{400}m_{222}m_{442} + 30m_{400}m_{222}m_{424} + 20m_{400}m_{213}m_{613} + 20m_{400}m_{213}m_{433} \\
& + 20m_{400}m_{213}m_{415} + 5m_{400}m_{204}m_{604} + 5m_{400}m_{204}m_{424} + 5m_{400}m_{204}m_{406} \\
& + m_{400}m_{150}m_{550} + m_{400}m_{150}m_{370} + m_{400}m_{150}m_{352} + 5m_{400}m_{141}m_{541} + 5m_{400}m_{141}m_{361} \\
& + 5m_{400}m_{141}m_{343} + 10m_{400}m_{132}m_{532} + 10m_{400}m_{132}m_{352} + 10m_{400}m_{132}m_{334} \\
& + 10m_{400}m_{123}m_{523} + 10m_{400}m_{123}m_{343} + 10m_{400}m_{123}m_{325} + 5m_{400}m_{114}m_{514} \\
& + 5m_{400}m_{114}m_{334} + 5m_{400}m_{114}m_{316} + m_{400}m_{105}m_{505} + m_{400}m_{105}m_{325} + m_{400}m_{105}m_{307} \\
& + 3m_{310}m_{600}m_{910} + 3m_{310}m_{600}m_{730} + 3m_{310}m_{600}m_{712} + m_{310}m_{510}m_{10,0,0} \\
& + 16m_{310}m_{510}m_{820} + m_{310}m_{510}m_{802} + 15m_{310}m_{510}m_{640} + 15m_{310}m_{510}m_{622} \\
& + 15m_{310}m_{501}m_{811} + 15m_{310}m_{501}m_{631} + 15m_{310}m_{501}m_{613} + 5m_{310}m_{420}m_{910} \\
& + 35m_{310}m_{420}m_{730} + 5m_{310}m_{420}m_{712} + 30m_{310}m_{420}m_{550} + 30m_{310}m_{420}m_{532} \\
& + 5m_{310}m_{411}m_{901} + 65m_{310}m_{411}m_{721} + 5m_{310}m_{411}m_{703} + 60m_{310}m_{411}m_{541} \\
& + 60m_{310}m_{411}m_{523} + 30m_{310}m_{402}m_{712} + 30m_{310}m_{402}m_{532} + 30m_{310}m_{402}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+10m_{310}m_{330}m_{820} + 40m_{310}m_{330}m_{640} + 10m_{310}m_{330}m_{622} + 30m_{310}m_{330}m_{460} \\
&+30m_{310}m_{330}m_{442} + 20m_{310}m_{321}m_{811} + 110m_{310}m_{321}m_{631} + 20m_{310}m_{321}m_{613} \\
&+90m_{310}m_{321}m_{451} + 90m_{310}m_{321}m_{433} + 10m_{310}m_{312}m_{802} + 100m_{310}m_{312}m_{622} \\
&+10m_{310}m_{312}m_{604} + 90m_{310}m_{312}m_{442} + 90m_{310}m_{312}m_{424} + 30m_{310}m_{303}m_{613} \\
&+30m_{310}m_{303}m_{433} + 30m_{310}m_{303}m_{415} + 10m_{310}m_{240}m_{730} + 25m_{310}m_{240}m_{550} \\
&+10m_{310}m_{240}m_{532} + 15m_{310}m_{240}m_{370} + 15m_{310}m_{240}m_{352} + 30m_{310}m_{231}m_{721} \\
&+90m_{310}m_{231}m_{541} + 30m_{310}m_{231}m_{523} + 60m_{310}m_{231}m_{361} + 60m_{310}m_{231}m_{343} \\
&+30m_{310}m_{222}m_{712} + 120m_{310}m_{222}m_{532} + 30m_{310}m_{222}m_{514} + 90m_{310}m_{222}m_{352} \\
&+90m_{310}m_{222}m_{334} + 10m_{310}m_{213}m_{703} + 70m_{310}m_{213}m_{523} + 10m_{310}m_{213}m_{505} \\
&+60m_{310}m_{213}m_{343} + 60m_{310}m_{213}m_{325} + 15m_{310}m_{204}m_{514} + 15m_{310}m_{204}m_{334} \\
&+15m_{310}m_{204}m_{316} + 5m_{310}m_{150}m_{640} + 8m_{310}m_{150}m_{460} + 5m_{310}m_{150}m_{442} \\
&+3m_{310}m_{150}m_{280} + 3m_{310}m_{150}m_{262} + 20m_{310}m_{141}m_{631} + 35m_{310}m_{141}m_{451} \\
&+20m_{310}m_{141}m_{433} + 15m_{310}m_{141}m_{271} + 15m_{310}m_{141}m_{253} + 30m_{310}m_{132}m_{622} \\
&+60m_{310}m_{132}m_{442} + 30m_{310}m_{132}m_{424} + 30m_{310}m_{132}m_{262} + 30m_{310}m_{132}m_{244} \\
&+20m_{310}m_{123}m_{613} + 50m_{310}m_{123}m_{433} + 20m_{310}m_{123}m_{415} + 30m_{310}m_{123}m_{253} \\
&+30m_{310}m_{123}m_{235} + 5m_{310}m_{114}m_{604} + 20m_{310}m_{114}m_{424} + 5m_{310}m_{114}m_{406} \\
&+15m_{310}m_{114}m_{244} + 15m_{310}m_{114}m_{226} + 3m_{310}m_{105}m_{415} + 3m_{310}m_{105}m_{235} \\
&+3m_{310}m_{105}m_{217} + m_{310}m_{060}m_{550} + m_{310}m_{060}m_{370} + m_{310}m_{060}m_{352} + 5m_{310}m_{051}m_{541} \\
&+5m_{310}m_{051}m_{361} + 5m_{310}m_{051}m_{343} + 10m_{310}m_{042}m_{532} + 10m_{310}m_{042}m_{352} \\
&+10m_{310}m_{042}m_{334} + 10m_{310}m_{033}m_{523} + 10m_{310}m_{033}m_{343} + 10m_{310}m_{033}m_{325} \\
&+5m_{310}m_{024}m_{514} + 5m_{310}m_{024}m_{334} + 5m_{310}m_{024}m_{316} + m_{310}m_{015}m_{505} + m_{310}m_{015}m_{325} \\
&+m_{310}m_{015}m_{307} + 3m_{301}m_{600}m_{901} + 3m_{301}m_{600}m_{721} + 3m_{301}m_{600}m_{703} \\
&+15m_{301}m_{510}m_{811} + 15m_{301}m_{510}m_{631} + 15m_{301}m_{510}m_{613} + m_{301}m_{501}m_{10,0,0} \\
&+m_{301}m_{501}m_{820} + 16m_{301}m_{501}m_{802} + 15m_{301}m_{501}m_{622} + 15m_{301}m_{501}m_{604} \\
&+30m_{301}m_{420}m_{721} + 30m_{301}m_{420}m_{541} + 30m_{301}m_{420}m_{523} + 5m_{301}m_{411}m_{910} \\
&+5m_{301}m_{411}m_{730} + 65m_{301}m_{411}m_{712} + 60m_{301}m_{411}m_{532} + 60m_{301}m_{411}m_{514} \\
&+5m_{301}m_{402}m_{901} + 5m_{301}m_{402}m_{721} + 35m_{301}m_{402}m_{703} + 30m_{301}m_{402}m_{523} \\
&+30m_{301}m_{402}m_{505} + 30m_{301}m_{330}m_{631} + 30m_{301}m_{330}m_{451} + 30m_{301}m_{330}m_{433} \\
&+10m_{301}m_{321}m_{820} + 10m_{301}m_{321}m_{640} + 100m_{301}m_{321}m_{622} + 90m_{301}m_{321}m_{442} \\
&+90m_{301}m_{321}m_{424} + 20m_{301}m_{312}m_{811} + 20m_{301}m_{312}m_{631} + 110m_{301}m_{312}m_{613} \\
&+90m_{301}m_{312}m_{433} + 90m_{301}m_{312}m_{415} + 10m_{301}m_{303}m_{802} + 10m_{301}m_{303}m_{622} \\
&+40m_{301}m_{303}m_{604} + 30m_{301}m_{303}m_{424} + 30m_{301}m_{303}m_{406} + 15m_{301}m_{240}m_{541} \\
&+15m_{301}m_{240}m_{361} + 15m_{301}m_{240}m_{343} + 10m_{301}m_{231}m_{730} + 10m_{301}m_{231}m_{550} \\
&+70m_{301}m_{231}m_{532} + 60m_{301}m_{231}m_{352} + 60m_{301}m_{231}m_{334} + 30m_{301}m_{222}m_{721} \\
&+30m_{301}m_{222}m_{541} + 120m_{301}m_{222}m_{523} + 90m_{301}m_{222}m_{343} + 90m_{301}m_{222}m_{325} \\
&+30m_{301}m_{213}m_{712} + 30m_{301}m_{213}m_{532} + 90m_{301}m_{213}m_{514} + 60m_{301}m_{213}m_{334} \\
&+60m_{301}m_{213}m_{316} + 10m_{301}m_{204}m_{703} + 10m_{301}m_{204}m_{523} + 25m_{301}m_{204}m_{505} \\
&+15m_{301}m_{204}m_{325} + 15m_{301}m_{204}m_{307} + 3m_{301}m_{150}m_{451} + 3m_{301}m_{150}m_{271}
\end{aligned}$$

$$\begin{aligned}
&+3m_{301}m_{150}m_{253} + 5m_{301}m_{141}m_{640} + 5m_{301}m_{141}m_{460} + 20m_{301}m_{141}m_{442} \\
&+15m_{301}m_{141}m_{262} + 15m_{301}m_{141}m_{244} + 20m_{301}m_{132}m_{631} + 20m_{301}m_{132}m_{451} \\
&+50m_{301}m_{132}m_{433} + 30m_{301}m_{132}m_{253} + 30m_{301}m_{132}m_{235} + 30m_{301}m_{123}m_{622} \\
&+30m_{301}m_{123}m_{442} + 60m_{301}m_{123}m_{424} + 30m_{301}m_{123}m_{244} + 30m_{301}m_{123}m_{226} \\
&+20m_{301}m_{114}m_{613} + 20m_{301}m_{114}m_{433} + 35m_{301}m_{114}m_{415} + 15m_{301}m_{114}m_{235} \\
&+15m_{301}m_{114}m_{217} + 5m_{301}m_{105}m_{604} + 5m_{301}m_{105}m_{424} + 8m_{301}m_{105}m_{406} \\
&+3m_{301}m_{105}m_{226} + 3m_{301}m_{105}m_{208} + m_{301}m_{051}m_{550} + m_{301}m_{051}m_{370} + m_{301}m_{051}m_{352} \\
&+5m_{301}m_{042}m_{541} + 5m_{301}m_{042}m_{361} + 5m_{301}m_{042}m_{343} + 10m_{301}m_{033}m_{532} \\
&+10m_{301}m_{033}m_{352} + 10m_{301}m_{033}m_{334} + 10m_{301}m_{024}m_{523} + 10m_{301}m_{024}m_{343} \\
&+10m_{301}m_{024}m_{325} + 5m_{301}m_{015}m_{514} + 5m_{301}m_{015}m_{334} + 5m_{301}m_{015}m_{316} \\
&+m_{301}m_{006}m_{505} + m_{301}m_{006}m_{325} + m_{301}m_{006}m_{307} + 3m_{220}m_{600}m_{820} + 3m_{220}m_{600}m_{640} \\
&+3m_{220}m_{600}m_{622} + 3m_{220}m_{510}m_{910} + 18m_{220}m_{510}m_{730} + 3m_{220}m_{510}m_{712} \\
&+15m_{220}m_{510}m_{550} + 15m_{220}m_{510}m_{532} + 15m_{220}m_{501}m_{721} + 15m_{220}m_{501}m_{541} \\
&+15m_{220}m_{501}m_{523} + 15m_{220}m_{420}m_{820} + 45m_{220}m_{420}m_{640} + 15m_{220}m_{420}m_{622} \\
&+30m_{220}m_{420}m_{460} + 30m_{220}m_{420}m_{442} + 15m_{220}m_{411}m_{811} + 75m_{220}m_{411}m_{631} \\
&+15m_{220}m_{411}m_{613} + 60m_{220}m_{411}m_{451} + 60m_{220}m_{411}m_{433} + 30m_{220}m_{402}m_{622} \\
&+30m_{220}m_{402}m_{442} + 30m_{220}m_{402}m_{424} + 30m_{220}m_{330}m_{730} + 60m_{220}m_{330}m_{550} \\
&+30m_{220}m_{330}m_{532} + 30m_{220}m_{330}m_{370} + 30m_{220}m_{330}m_{352} + 60m_{220}m_{321}m_{721} \\
&+150m_{220}m_{321}m_{541} + 60m_{220}m_{321}m_{523} + 90m_{220}m_{321}m_{361} + 90m_{220}m_{321}m_{343} \\
&+30m_{220}m_{312}m_{712} + 120m_{220}m_{312}m_{532} + 30m_{220}m_{312}m_{514} + 90m_{220}m_{312}m_{352} \\
&+90m_{220}m_{312}m_{334} + 30m_{220}m_{303}m_{523} + 30m_{220}m_{303}m_{343} + 30m_{220}m_{303}m_{325} \\
&+30m_{220}m_{240}m_{640} + 45m_{220}m_{240}m_{460} + 30m_{220}m_{240}m_{442} + 15m_{220}m_{240}m_{280} \\
&+15m_{220}m_{240}m_{262} + 90m_{220}m_{231}m_{631} + 150m_{220}m_{231}m_{451} + 90m_{220}m_{231}m_{433} \\
&+60m_{220}m_{231}m_{271} + 60m_{220}m_{231}m_{253} + 90m_{220}m_{222}m_{622} + 180m_{220}m_{222}m_{442} \\
&+90m_{220}m_{222}m_{424} + 90m_{220}m_{222}m_{262} + 90m_{220}m_{222}m_{244} + 30m_{220}m_{213}m_{613} \\
&+90m_{220}m_{213}m_{433} + 30m_{220}m_{213}m_{415} + 60m_{220}m_{213}m_{253} + 60m_{220}m_{213}m_{235} \\
&+15m_{220}m_{204}m_{424} + 15m_{220}m_{204}m_{244} + 15m_{220}m_{204}m_{226} + 15m_{220}m_{150}m_{550} \\
&+18m_{220}m_{150}m_{370} + 15m_{220}m_{150}m_{352} + 3m_{220}m_{150}m_{190} + 3m_{220}m_{150}m_{172} \\
&+60m_{220}m_{141}m_{541} + 75m_{220}m_{141}m_{361} + 60m_{220}m_{141}m_{343} + 15m_{220}m_{141}m_{181} \\
&+15m_{220}m_{141}m_{163} + 90m_{220}m_{132}m_{532} + 120m_{220}m_{132}m_{352} + 90m_{220}m_{132}m_{334} \\
&+30m_{220}m_{132}m_{172} + 30m_{220}m_{132}m_{154} + 60m_{220}m_{123}m_{523} + 90m_{220}m_{123}m_{343} \\
&+60m_{220}m_{123}m_{325} + 30m_{220}m_{123}m_{163} + 30m_{220}m_{123}m_{145} + 15m_{220}m_{114}m_{514} \\
&+30m_{220}m_{114}m_{334} + 15m_{220}m_{114}m_{316} + 15m_{220}m_{114}m_{154} + 15m_{220}m_{114}m_{136} \\
&+3m_{220}m_{105}m_{325} + 3m_{220}m_{105}m_{145} + 3m_{220}m_{105}m_{127} + 3m_{220}m_{060}m_{460} \\
&+3m_{220}m_{060}m_{280} + 3m_{220}m_{060}m_{262} + 15m_{220}m_{051}m_{451} + 15m_{220}m_{051}m_{271} \\
&+15m_{220}m_{051}m_{253} + 30m_{220}m_{042}m_{442} + 30m_{220}m_{042}m_{262} + 30m_{220}m_{042}m_{244} \\
&+30m_{220}m_{033}m_{433} + 30m_{220}m_{033}m_{253} + 30m_{220}m_{033}m_{235} + 15m_{220}m_{024}m_{424} \\
&+15m_{220}m_{024}m_{244} + 15m_{220}m_{024}m_{226} + 3m_{220}m_{015}m_{415} + 3m_{220}m_{015}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+3m_{220}m_{015}m_{217} + 6m_{211}m_{600}m_{811} + 6m_{211}m_{600}m_{631} + 6m_{211}m_{600}m_{613} \\
&+3m_{211}m_{510}m_{901} + 33m_{211}m_{510}m_{721} + 3m_{211}m_{510}m_{703} + 30m_{211}m_{510}m_{541} \\
&+30m_{211}m_{510}m_{523} + 3m_{211}m_{501}m_{910} + 3m_{211}m_{501}m_{730} + 33m_{211}m_{501}m_{712} \\
&+30m_{211}m_{501}m_{532} + 30m_{211}m_{501}m_{514} + 15m_{211}m_{420}m_{811} + 75m_{211}m_{420}m_{631} \\
&+15m_{211}m_{420}m_{613} + 60m_{211}m_{420}m_{451} + 60m_{211}m_{420}m_{433} + 15m_{211}m_{411}m_{820} \\
&+15m_{211}m_{411}m_{802} + 15m_{211}m_{411}m_{640} + 150m_{211}m_{411}m_{622} + 15m_{211}m_{411}m_{604} \\
&+120m_{211}m_{411}m_{442} + 120m_{211}m_{411}m_{424} + 15m_{211}m_{402}m_{811} + 15m_{211}m_{402}m_{631} \\
&+75m_{211}m_{402}m_{613} + 60m_{211}m_{402}m_{433} + 60m_{211}m_{402}m_{415} + 30m_{211}m_{330}m_{721} \\
&+90m_{211}m_{330}m_{541} + 30m_{211}m_{330}m_{523} + 60m_{211}m_{330}m_{361} + 60m_{211}m_{330}m_{343} \\
&+30m_{211}m_{321}m_{730} + 60m_{211}m_{321}m_{712} + 30m_{211}m_{321}m_{550} + 270m_{211}m_{321}m_{532} \\
&+60m_{211}m_{321}m_{514} + 180m_{211}m_{321}m_{352} + 180m_{211}m_{321}m_{334} + 60m_{211}m_{312}m_{721} \\
&+30m_{211}m_{312}m_{703} + 60m_{211}m_{312}m_{541} + 270m_{211}m_{312}m_{523} + 30m_{211}m_{312}m_{505} \\
&+180m_{211}m_{312}m_{343} + 180m_{211}m_{312}m_{325} + 30m_{211}m_{303}m_{712} + 30m_{211}m_{303}m_{532} \\
&+90m_{211}m_{303}m_{514} + 60m_{211}m_{303}m_{334} + 60m_{211}m_{303}m_{316} + 30m_{211}m_{240}m_{631} \\
&+60m_{211}m_{240}m_{451} + 30m_{211}m_{240}m_{433} + 30m_{211}m_{240}m_{271} + 30m_{211}m_{240}m_{253} \\
&+30m_{211}m_{231}m_{640} + 90m_{211}m_{231}m_{622} + 30m_{211}m_{231}m_{460} + 240m_{211}m_{231}m_{442} \\
&+90m_{211}m_{231}m_{424} + 120m_{211}m_{231}m_{262} + 120m_{211}m_{231}m_{244} + 90m_{211}m_{222}m_{631} \\
&+90m_{211}m_{222}m_{613} + 90m_{211}m_{222}m_{451} + 360m_{211}m_{222}m_{433} + 90m_{211}m_{222}m_{415} \\
&+180m_{211}m_{222}m_{253} + 180m_{211}m_{222}m_{235} + 90m_{211}m_{213}m_{622} + 30m_{211}m_{213}m_{604} \\
&+90m_{211}m_{213}m_{442} + 240m_{211}m_{213}m_{424} + 30m_{211}m_{213}m_{406} + 120m_{211}m_{213}m_{244} \\
&+120m_{211}m_{213}m_{226} + 30m_{211}m_{204}m_{613} + 30m_{211}m_{204}m_{433} + 60m_{211}m_{204}m_{415} \\
&+30m_{211}m_{204}m_{235} + 30m_{211}m_{204}m_{217} + 15m_{211}m_{150}m_{541} + 21m_{211}m_{150}m_{361} \\
&+15m_{211}m_{150}m_{343} + 6m_{211}m_{150}m_{181} + 6m_{211}m_{150}m_{163} + 15m_{211}m_{141}m_{550} \\
&+60m_{211}m_{141}m_{532} + 15m_{211}m_{141}m_{370} + 105m_{211}m_{141}m_{352} + 60m_{211}m_{141}m_{334} \\
&+30m_{211}m_{141}m_{172} + 30m_{211}m_{141}m_{154} + 60m_{211}m_{132}m_{541} + 90m_{211}m_{132}m_{523} \\
&+60m_{211}m_{132}m_{361} + 210m_{211}m_{132}m_{343} + 90m_{211}m_{132}m_{325} + 60m_{211}m_{132}m_{163} \\
&+60m_{211}m_{132}m_{145} + 90m_{211}m_{123}m_{532} + 60m_{211}m_{123}m_{514} + 90m_{211}m_{123}m_{352} \\
&+210m_{211}m_{123}m_{334} + 60m_{211}m_{123}m_{316} + 60m_{211}m_{123}m_{154} + 60m_{211}m_{123}m_{136} \\
&+60m_{211}m_{114}m_{523} + 15m_{211}m_{114}m_{505} + 60m_{211}m_{114}m_{343} + 105m_{211}m_{114}m_{325} \\
&+15m_{211}m_{114}m_{307} + 30m_{211}m_{114}m_{145} + 30m_{211}m_{114}m_{127} + 15m_{211}m_{105}m_{514} \\
&+15m_{211}m_{105}m_{334} + 21m_{211}m_{105}m_{316} + 6m_{211}m_{105}m_{136} + 6m_{211}m_{105}m_{118} \\
&+3m_{211}m_{060}m_{451} + 3m_{211}m_{060}m_{271} + 3m_{211}m_{060}m_{253} + 3m_{211}m_{051}m_{460} \\
&+15m_{211}m_{051}m_{442} + 3m_{211}m_{051}m_{280} + 18m_{211}m_{051}m_{262} + 15m_{211}m_{051}m_{244} \\
&+15m_{211}m_{042}m_{451} + 30m_{211}m_{042}m_{433} + 15m_{211}m_{042}m_{271} + 45m_{211}m_{042}m_{253} \\
&+30m_{211}m_{042}m_{235} + 30m_{211}m_{033}m_{442} + 30m_{211}m_{033}m_{424} + 30m_{211}m_{033}m_{262} \\
&+60m_{211}m_{033}m_{244} + 30m_{211}m_{033}m_{226} + 30m_{211}m_{024}m_{433} + 15m_{211}m_{024}m_{415} \\
&+30m_{211}m_{024}m_{253} + 45m_{211}m_{024}m_{235} + 15m_{211}m_{024}m_{217} + 15m_{211}m_{015}m_{424} \\
&+3m_{211}m_{015}m_{406} + 15m_{211}m_{015}m_{244} + 18m_{211}m_{015}m_{226} + 3m_{211}m_{015}m_{208}
\end{aligned}$$

$$\begin{aligned}
&+3m_{211}m_{006}m_{415} + 3m_{211}m_{006}m_{235} + 3m_{211}m_{006}m_{217} + 3m_{202}m_{600}m_{802} \\
&+3m_{202}m_{600}m_{622} + 3m_{202}m_{600}m_{604} + 15m_{202}m_{510}m_{712} + 15m_{202}m_{510}m_{532} \\
&+15m_{202}m_{510}m_{514} + 3m_{202}m_{501}m_{901} + 3m_{202}m_{501}m_{721} + 18m_{202}m_{501}m_{703} \\
&+15m_{202}m_{501}m_{523} + 15m_{202}m_{501}m_{505} + 30m_{202}m_{420}m_{622} + 30m_{202}m_{420}m_{442} \\
&+30m_{202}m_{420}m_{424} + 15m_{202}m_{411}m_{811} + 15m_{202}m_{411}m_{631} + 75m_{202}m_{411}m_{613} \\
&+60m_{202}m_{411}m_{433} + 60m_{202}m_{411}m_{415} + 15m_{202}m_{402}m_{802} + 15m_{202}m_{402}m_{622} \\
&+45m_{202}m_{402}m_{604} + 30m_{202}m_{402}m_{424} + 30m_{202}m_{402}m_{406} + 30m_{202}m_{330}m_{532} \\
&+30m_{202}m_{330}m_{352} + 30m_{202}m_{330}m_{334} + 30m_{202}m_{321}m_{721} + 30m_{202}m_{321}m_{541} \\
&+120m_{202}m_{321}m_{523} + 90m_{202}m_{321}m_{343} + 90m_{202}m_{321}m_{325} + 60m_{202}m_{312}m_{712} \\
&+60m_{202}m_{312}m_{532} + 150m_{202}m_{312}m_{514} + 90m_{202}m_{312}m_{334} + 90m_{202}m_{312}m_{316} \\
&+30m_{202}m_{303}m_{703} + 30m_{202}m_{303}m_{523} + 60m_{202}m_{303}m_{505} + 30m_{202}m_{303}m_{325} \\
&+30m_{202}m_{303}m_{307} + 15m_{202}m_{240}m_{442} + 15m_{202}m_{240}m_{262} + 15m_{202}m_{240}m_{244} \\
&+30m_{202}m_{231}m_{631} + 30m_{202}m_{231}m_{451} + 90m_{202}m_{231}m_{433} + 60m_{202}m_{231}m_{253} \\
&+60m_{202}m_{231}m_{235} + 90m_{202}m_{222}m_{622} + 90m_{202}m_{222}m_{442} + 180m_{202}m_{222}m_{424} \\
&+90m_{202}m_{222}m_{244} + 90m_{202}m_{222}m_{226} + 90m_{202}m_{213}m_{613} + 90m_{202}m_{213}m_{433} \\
&+150m_{202}m_{213}m_{415} + 60m_{202}m_{213}m_{235} + 60m_{202}m_{213}m_{217} + 30m_{202}m_{204}m_{604} \\
&+30m_{202}m_{204}m_{424} + 45m_{202}m_{204}m_{406} + 15m_{202}m_{204}m_{226} + 15m_{202}m_{204}m_{208} \\
&+3m_{202}m_{150}m_{352} + 3m_{202}m_{150}m_{172} + 3m_{202}m_{150}m_{154} + 15m_{202}m_{141}m_{541} \\
&+15m_{202}m_{141}m_{361} + 30m_{202}m_{141}m_{343} + 15m_{202}m_{141}m_{163} + 15m_{202}m_{141}m_{145} \\
&+60m_{202}m_{132}m_{532} + 60m_{202}m_{132}m_{352} + 90m_{202}m_{132}m_{334} + 30m_{202}m_{132}m_{154} \\
&+30m_{202}m_{132}m_{136} + 90m_{202}m_{123}m_{523} + 90m_{202}m_{123}m_{343} + 120m_{202}m_{123}m_{325} \\
&+30m_{202}m_{123}m_{145} + 30m_{202}m_{123}m_{127} + 60m_{202}m_{114}m_{514} + 60m_{202}m_{114}m_{334} \\
&+75m_{202}m_{114}m_{316} + 15m_{202}m_{114}m_{136} + 15m_{202}m_{114}m_{118} + 15m_{202}m_{105}m_{505} \\
&+15m_{202}m_{105}m_{325} + 18m_{202}m_{105}m_{307} + 3m_{202}m_{105}m_{127} + 3m_{202}m_{105}m_{109} \\
&+3m_{202}m_{051}m_{451} + 3m_{202}m_{051}m_{271} + 3m_{202}m_{051}m_{253} + 15m_{202}m_{042}m_{442} \\
&+15m_{202}m_{042}m_{262} + 15m_{202}m_{042}m_{244} + 30m_{202}m_{033}m_{433} + 30m_{202}m_{033}m_{253} \\
&+30m_{202}m_{033}m_{235} + 30m_{202}m_{024}m_{424} + 30m_{202}m_{024}m_{244} + 30m_{202}m_{024}m_{226} \\
&+15m_{202}m_{015}m_{415} + 15m_{202}m_{015}m_{235} + 15m_{202}m_{015}m_{217} + 3m_{202}m_{006}m_{406} \\
&+3m_{202}m_{006}m_{226} + 3m_{202}m_{006}m_{208} + m_{130}m_{600}m_{730} + m_{130}m_{600}m_{550} + m_{130}m_{600}m_{532} \\
&+3m_{130}m_{510}m_{820} + 8m_{130}m_{510}m_{640} + 3m_{130}m_{510}m_{622} + 5m_{130}m_{510}m_{460} \\
&+5m_{130}m_{510}m_{442} + 5m_{130}m_{501}m_{631} + 5m_{130}m_{501}m_{451} + 5m_{130}m_{501}m_{433} \\
&+15m_{130}m_{420}m_{730} + 25m_{130}m_{420}m_{550} + 15m_{130}m_{420}m_{532} + 10m_{130}m_{420}m_{370} \\
&+10m_{130}m_{420}m_{352} + 15m_{130}m_{411}m_{721} + 35m_{130}m_{411}m_{541} + 15m_{130}m_{411}m_{523} \\
&+20m_{130}m_{411}m_{361} + 20m_{130}m_{411}m_{343} + 10m_{130}m_{402}m_{532} + 10m_{130}m_{402}m_{352} \\
&+10m_{130}m_{402}m_{334} + 30m_{130}m_{330}m_{640} + 40m_{130}m_{330}m_{460} + 30m_{130}m_{330}m_{442} \\
&+10m_{130}m_{330}m_{280} + 10m_{130}m_{330}m_{262} + 60m_{130}m_{321}m_{631} + 90m_{130}m_{321}m_{451} \\
&+60m_{130}m_{321}m_{433} + 30m_{130}m_{321}m_{271} + 30m_{130}m_{321}m_{253} + 30m_{130}m_{312}m_{622} \\
&+60m_{130}m_{312}m_{442} + 30m_{130}m_{312}m_{424} + 30m_{130}m_{312}m_{262} + 30m_{130}m_{312}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+10m_{130}m_{303}m_{433} + 10m_{130}m_{303}m_{253} + 10m_{130}m_{303}m_{235} + 30m_{130}m_{240}m_{550} \\
&+35m_{130}m_{240}m_{370} + 30m_{130}m_{240}m_{352} + 5m_{130}m_{240}m_{190} + 5m_{130}m_{240}m_{172} \\
&+90m_{130}m_{231}m_{541} + 110m_{130}m_{231}m_{361} + 90m_{130}m_{231}m_{343} + 20m_{130}m_{231}m_{181} \\
&+20m_{130}m_{231}m_{163} + 90m_{130}m_{222}m_{532} + 120m_{130}m_{222}m_{352} + 90m_{130}m_{222}m_{334} \\
&+30m_{130}m_{222}m_{172} + 30m_{130}m_{222}m_{154} + 30m_{130}m_{213}m_{523} + 50m_{130}m_{213}m_{343} \\
&+30m_{130}m_{213}m_{325} + 20m_{130}m_{213}m_{163} + 20m_{130}m_{213}m_{145} + 5m_{130}m_{204}m_{334} \\
&+5m_{130}m_{204}m_{154} + 5m_{130}m_{204}m_{136} + 15m_{130}m_{150}m_{460} + 16m_{130}m_{150}m_{280} \\
&+15m_{130}m_{150}m_{262} + m_{130}m_{150}m_{0,10,0} + m_{130}m_{150}m_{082} + 60m_{130}m_{141}m_{451} \\
&+65m_{130}m_{141}m_{271} + 60m_{130}m_{141}m_{253} + 5m_{130}m_{141}m_{091} + 5m_{130}m_{141}m_{073} \\
&+90m_{130}m_{132}m_{442} + 100m_{130}m_{132}m_{262} + 90m_{130}m_{132}m_{244} + 10m_{130}m_{132}m_{082} \\
&+10m_{130}m_{132}m_{064} + 60m_{130}m_{123}m_{433} + 70m_{130}m_{123}m_{253} + 60m_{130}m_{123}m_{235} \\
&+10m_{130}m_{123}m_{073} + 10m_{130}m_{123}m_{055} + 15m_{130}m_{114}m_{424} + 20m_{130}m_{114}m_{244} \\
&+15m_{130}m_{114}m_{226} + 5m_{130}m_{114}m_{064} + 5m_{130}m_{114}m_{046} + m_{130}m_{105}m_{235} + m_{130}m_{105}m_{055} \\
&+m_{130}m_{105}m_{037} + 3m_{130}m_{060}m_{370} + 3m_{130}m_{060}m_{190} + 3m_{130}m_{060}m_{172} \\
&+15m_{130}m_{051}m_{361} + 15m_{130}m_{051}m_{181} + 15m_{130}m_{051}m_{163} + 30m_{130}m_{042}m_{352} \\
&+30m_{130}m_{042}m_{172} + 30m_{130}m_{042}m_{154} + 30m_{130}m_{033}m_{343} + 30m_{130}m_{033}m_{163} \\
&+30m_{130}m_{033}m_{145} + 15m_{130}m_{024}m_{334} + 15m_{130}m_{024}m_{154} + 15m_{130}m_{024}m_{136} \\
&+3m_{130}m_{015}m_{325} + 3m_{130}m_{015}m_{145} + 3m_{130}m_{015}m_{127} + 3m_{121}m_{600}m_{721} \\
&+3m_{121}m_{600}m_{541} + 3m_{121}m_{600}m_{523} + 6m_{121}m_{510}m_{811} + 21m_{121}m_{510}m_{631} \\
&+6m_{121}m_{510}m_{613} + 15m_{121}m_{510}m_{451} + 15m_{121}m_{510}m_{433} + 3m_{121}m_{501}m_{820} \\
&+3m_{121}m_{501}m_{640} + 18m_{121}m_{501}m_{622} + 15m_{121}m_{501}m_{442} + 15m_{121}m_{501}m_{424} \\
&+30m_{121}m_{420}m_{721} + 60m_{121}m_{420}m_{541} + 30m_{121}m_{420}m_{523} + 30m_{121}m_{420}m_{361} \\
&+30m_{121}m_{420}m_{343} + 15m_{121}m_{411}m_{730} + 30m_{121}m_{411}m_{712} + 15m_{121}m_{411}m_{550} \\
&+105m_{121}m_{411}m_{532} + 30m_{121}m_{411}m_{514} + 60m_{121}m_{411}m_{352} + 60m_{121}m_{411}m_{334} \\
&+15m_{121}m_{402}m_{721} + 15m_{121}m_{402}m_{541} + 45m_{121}m_{402}m_{523} + 30m_{121}m_{402}m_{343} \\
&+30m_{121}m_{402}m_{325} + 60m_{121}m_{330}m_{631} + 90m_{121}m_{330}m_{451} + 60m_{121}m_{330}m_{433} \\
&+30m_{121}m_{330}m_{271} + 30m_{121}m_{330}m_{253} + 30m_{121}m_{321}m_{640} + 120m_{121}m_{321}m_{622} \\
&+30m_{121}m_{321}m_{460} + 240m_{121}m_{321}m_{442} + 120m_{121}m_{321}m_{424} + 90m_{121}m_{321}m_{262} \\
&+90m_{121}m_{321}m_{244} + 60m_{121}m_{312}m_{631} + 60m_{121}m_{312}m_{613} + 60m_{121}m_{312}m_{451} \\
&+210m_{121}m_{312}m_{433} + 60m_{121}m_{312}m_{415} + 90m_{121}m_{312}m_{253} + 90m_{121}m_{312}m_{235} \\
&+30m_{121}m_{303}m_{622} + 30m_{121}m_{303}m_{442} + 60m_{121}m_{303}m_{424} + 30m_{121}m_{303}m_{244} \\
&+30m_{121}m_{303}m_{226} + 60m_{121}m_{240}m_{541} + 75m_{121}m_{240}m_{361} + 60m_{121}m_{240}m_{343} \\
&+15m_{121}m_{240}m_{181} + 15m_{121}m_{240}m_{163} + 30m_{121}m_{231}m_{550} + 180m_{121}m_{231}m_{532} \\
&+30m_{121}m_{231}m_{370} + 270m_{121}m_{231}m_{352} + 180m_{121}m_{231}m_{334} + 60m_{121}m_{231}m_{172} \\
&+60m_{121}m_{231}m_{154} + 90m_{121}m_{222}m_{541} + 180m_{121}m_{222}m_{523} + 90m_{121}m_{222}m_{361} \\
&+360m_{121}m_{222}m_{343} + 180m_{121}m_{222}m_{325} + 90m_{121}m_{222}m_{163} + 90m_{121}m_{222}m_{145} \\
&+90m_{121}m_{213}m_{532} + 60m_{121}m_{213}m_{514} + 90m_{121}m_{213}m_{352} + 210m_{121}m_{213}m_{334} \\
&+60m_{121}m_{213}m_{316} + 60m_{121}m_{213}m_{154} + 60m_{121}m_{213}m_{136} + 30m_{121}m_{204}m_{523}
\end{aligned}$$

$$\begin{aligned}
&+30m_{121}m_{204}m_{343} + 45m_{121}m_{204}m_{325} + 15m_{121}m_{204}m_{145} + 15m_{121}m_{204}m_{127} \\
&+30m_{121}m_{150}m_{451} + 33m_{121}m_{150}m_{271} + 30m_{121}m_{150}m_{253} + 3m_{121}m_{150}m_{091} \\
&+3m_{121}m_{150}m_{073} + 15m_{121}m_{141}m_{460} + 120m_{121}m_{141}m_{442} + 15m_{121}m_{141}m_{280} \\
&+150m_{121}m_{141}m_{262} + 120m_{121}m_{141}m_{244} + 15m_{121}m_{141}m_{082} + 15m_{121}m_{141}m_{064} \\
&+60m_{121}m_{132}m_{451} + 180m_{121}m_{132}m_{433} + 60m_{121}m_{132}m_{271} + 270m_{121}m_{132}m_{253} \\
&+180m_{121}m_{132}m_{235} + 30m_{121}m_{132}m_{073} + 30m_{121}m_{132}m_{055} + 90m_{121}m_{123}m_{442} \\
&+120m_{121}m_{123}m_{424} + 90m_{121}m_{123}m_{262} + 240m_{121}m_{123}m_{244} + 120m_{121}m_{123}m_{226} \\
&+30m_{121}m_{123}m_{064} + 30m_{121}m_{123}m_{046} + 60m_{121}m_{114}m_{433} + 30m_{121}m_{114}m_{415} \\
&+60m_{121}m_{114}m_{253} + 105m_{121}m_{114}m_{235} + 30m_{121}m_{114}m_{217} + 15m_{121}m_{114}m_{055} \\
&+15m_{121}m_{114}m_{037} + 15m_{121}m_{105}m_{424} + 15m_{121}m_{105}m_{244} + 18m_{121}m_{105}m_{226} \\
&+3m_{121}m_{105}m_{046} + 3m_{121}m_{105}m_{028} + 6m_{121}m_{060}m_{361} + 6m_{121}m_{060}m_{181} \\
&+6m_{121}m_{060}m_{163} + 3m_{121}m_{051}m_{370} + 30m_{121}m_{051}m_{352} + 3m_{121}m_{051}m_{190} \\
&+33m_{121}m_{051}m_{172} + 30m_{121}m_{051}m_{154} + 15m_{121}m_{042}m_{361} + 60m_{121}m_{042}m_{343} \\
&+15m_{121}m_{042}m_{181} + 75m_{121}m_{042}m_{163} + 60m_{121}m_{042}m_{145} + 30m_{121}m_{033}m_{352} \\
&+60m_{121}m_{033}m_{334} + 30m_{121}m_{033}m_{172} + 90m_{121}m_{033}m_{154} + 60m_{121}m_{033}m_{136} \\
&+30m_{121}m_{024}m_{343} + 30m_{121}m_{024}m_{325} + 30m_{121}m_{024}m_{163} + 60m_{121}m_{024}m_{145} \\
&+30m_{121}m_{024}m_{127} + 15m_{121}m_{015}m_{334} + 6m_{121}m_{015}m_{316} + 15m_{121}m_{015}m_{154} \\
&+21m_{121}m_{015}m_{136} + 6m_{121}m_{015}m_{118} + 3m_{121}m_{006}m_{325} + 3m_{121}m_{006}m_{145} \\
&+3m_{121}m_{006}m_{127} + 3m_{112}m_{600}m_{712} + 3m_{112}m_{600}m_{532} + 3m_{112}m_{600}m_{514} \\
&+3m_{112}m_{510}m_{802} + 18m_{112}m_{510}m_{622} + 3m_{112}m_{510}m_{604} + 15m_{112}m_{510}m_{442} \\
&+15m_{112}m_{510}m_{424} + 6m_{112}m_{501}m_{811} + 6m_{112}m_{501}m_{631} + 21m_{112}m_{501}m_{613} \\
&+15m_{112}m_{501}m_{433} + 15m_{112}m_{501}m_{415} + 15m_{112}m_{420}m_{712} + 45m_{112}m_{420}m_{532} \\
&+15m_{112}m_{420}m_{514} + 30m_{112}m_{420}m_{352} + 30m_{112}m_{420}m_{334} + 30m_{112}m_{411}m_{721} \\
&+15m_{112}m_{411}m_{703} + 30m_{112}m_{411}m_{541} + 105m_{112}m_{411}m_{523} + 15m_{112}m_{411}m_{505} \\
&+60m_{112}m_{411}m_{343} + 60m_{112}m_{411}m_{325} + 30m_{112}m_{402}m_{712} + 30m_{112}m_{402}m_{532} \\
&+60m_{112}m_{402}m_{514} + 30m_{112}m_{402}m_{334} + 30m_{112}m_{402}m_{316} + 30m_{112}m_{330}m_{622} \\
&+60m_{112}m_{330}m_{442} + 30m_{112}m_{330}m_{424} + 30m_{112}m_{330}m_{262} + 30m_{112}m_{330}m_{244} \\
&+60m_{112}m_{321}m_{631} + 60m_{112}m_{321}m_{613} + 60m_{112}m_{321}m_{451} + 210m_{112}m_{321}m_{433} \\
&+60m_{112}m_{321}m_{415} + 90m_{112}m_{321}m_{253} + 90m_{112}m_{321}m_{235} + 120m_{112}m_{312}m_{622} \\
&+30m_{112}m_{312}m_{604} + 120m_{112}m_{312}m_{442} + 240m_{112}m_{312}m_{424} + 30m_{112}m_{312}m_{406} \\
&+90m_{112}m_{312}m_{244} + 90m_{112}m_{312}m_{226} + 60m_{112}m_{303}m_{613} + 60m_{112}m_{303}m_{433} \\
&+90m_{112}m_{303}m_{415} + 30m_{112}m_{303}m_{235} + 30m_{112}m_{303}m_{217} + 30m_{112}m_{240}m_{532} \\
&+45m_{112}m_{240}m_{352} + 30m_{112}m_{240}m_{334} + 15m_{112}m_{240}m_{172} + 15m_{112}m_{240}m_{154} \\
&+60m_{112}m_{231}m_{541} + 90m_{112}m_{231}m_{523} + 60m_{112}m_{231}m_{361} + 210m_{112}m_{231}m_{343} \\
&+90m_{112}m_{231}m_{325} + 60m_{112}m_{231}m_{163} + 60m_{112}m_{231}m_{145} + 180m_{112}m_{222}m_{532} \\
&+90m_{112}m_{222}m_{514} + 180m_{112}m_{222}m_{352} + 360m_{112}m_{222}m_{334} + 90m_{112}m_{222}m_{316} \\
&+90m_{112}m_{222}m_{154} + 90m_{112}m_{222}m_{136} + 180m_{112}m_{213}m_{523} + 30m_{112}m_{213}m_{505} \\
&+180m_{112}m_{213}m_{343} + 270m_{112}m_{213}m_{325} + 30m_{112}m_{213}m_{307} + 60m_{112}m_{213}m_{145}
\end{aligned}$$

$$\begin{aligned}
&+60m_{112}m_{213}m_{127} + 60m_{112}m_{204}m_{514} + 60m_{112}m_{204}m_{334} + 75m_{112}m_{204}m_{316} \\
&+15m_{112}m_{204}m_{136} + 15m_{112}m_{204}m_{118} + 15m_{112}m_{150}m_{442} + 18m_{112}m_{150}m_{262} \\
&+15m_{112}m_{150}m_{244} + 3m_{112}m_{150}m_{082} + 3m_{112}m_{150}m_{064} + 30m_{112}m_{141}m_{451} \\
&+60m_{112}m_{141}m_{433} + 30m_{112}m_{141}m_{271} + 105m_{112}m_{141}m_{253} + 60m_{112}m_{141}m_{235} \\
&+15m_{112}m_{141}m_{073} + 15m_{112}m_{141}m_{055} + 120m_{112}m_{132}m_{442} + 90m_{112}m_{132}m_{424} \\
&+120m_{112}m_{132}m_{262} + 240m_{112}m_{132}m_{244} + 90m_{112}m_{132}m_{226} + 30m_{112}m_{132}m_{064} \\
&+30m_{112}m_{132}m_{046} + 180m_{112}m_{123}m_{433} + 60m_{112}m_{123}m_{415} + 180m_{112}m_{123}m_{253} \\
&+270m_{112}m_{123}m_{235} + 60m_{112}m_{123}m_{217} + 30m_{112}m_{123}m_{055} + 30m_{112}m_{123}m_{037} \\
&+120m_{112}m_{114}m_{424} + 15m_{112}m_{114}m_{406} + 120m_{112}m_{114}m_{244} + 150m_{112}m_{114}m_{226} \\
&+15m_{112}m_{114}m_{208} + 15m_{112}m_{114}m_{046} + 15m_{112}m_{114}m_{028} + 30m_{112}m_{105}m_{415} \\
&+30m_{112}m_{105}m_{235} + 33m_{112}m_{105}m_{217} + 3m_{112}m_{105}m_{037} + 3m_{112}m_{105}m_{019} \\
&+3m_{112}m_{060}m_{352} + 3m_{112}m_{060}m_{172} + 3m_{112}m_{060}m_{154} + 6m_{112}m_{051}m_{361} \\
&+15m_{112}m_{051}m_{343} + 6m_{112}m_{051}m_{181} + 21m_{112}m_{051}m_{163} + 15m_{112}m_{051}m_{145} \\
&+30m_{112}m_{042}m_{352} + 30m_{112}m_{042}m_{334} + 30m_{112}m_{042}m_{172} + 60m_{112}m_{042}m_{154} \\
&+30m_{112}m_{042}m_{136} + 60m_{112}m_{033}m_{343} + 30m_{112}m_{033}m_{325} + 60m_{112}m_{033}m_{163} \\
&+90m_{112}m_{033}m_{145} + 30m_{112}m_{033}m_{127} + 60m_{112}m_{024}m_{334} + 15m_{112}m_{024}m_{316} \\
&+60m_{112}m_{024}m_{154} + 75m_{112}m_{024}m_{136} + 15m_{112}m_{024}m_{118} + 30m_{112}m_{015}m_{325} \\
&+3m_{112}m_{015}m_{307} + 30m_{112}m_{015}m_{145} + 33m_{112}m_{015}m_{127} + 3m_{112}m_{015}m_{109} \\
&+6m_{112}m_{006}m_{316} + 6m_{112}m_{006}m_{136} + 6m_{112}m_{006}m_{118} + m_{103}m_{600}m_{703} + m_{103}m_{600}m_{523} \\
&+m_{103}m_{600}m_{505} + 5m_{103}m_{510}m_{613} + 5m_{103}m_{510}m_{433} + 5m_{103}m_{510}m_{415} + 3m_{103}m_{501}m_{802} \\
&+3m_{103}m_{501}m_{622} + 8m_{103}m_{501}m_{604} + 5m_{103}m_{501}m_{424} + 5m_{103}m_{501}m_{406} \\
&+10m_{103}m_{420}m_{523} + 10m_{103}m_{420}m_{343} + 10m_{103}m_{420}m_{325} + 15m_{103}m_{411}m_{712} \\
&+15m_{103}m_{411}m_{532} + 35m_{103}m_{411}m_{514} + 20m_{103}m_{411}m_{334} + 20m_{103}m_{411}m_{316} \\
&+15m_{103}m_{402}m_{703} + 15m_{103}m_{402}m_{523} + 25m_{103}m_{402}m_{505} + 10m_{103}m_{402}m_{325} \\
&+10m_{103}m_{402}m_{307} + 10m_{103}m_{330}m_{433} + 10m_{103}m_{330}m_{253} + 10m_{103}m_{330}m_{235} \\
&+30m_{103}m_{321}m_{622} + 30m_{103}m_{321}m_{442} + 60m_{103}m_{321}m_{424} + 30m_{103}m_{321}m_{244} \\
&+30m_{103}m_{321}m_{226} + 60m_{103}m_{312}m_{613} + 60m_{103}m_{312}m_{433} + 90m_{103}m_{312}m_{415} \\
&+30m_{103}m_{312}m_{235} + 30m_{103}m_{312}m_{217} + 30m_{103}m_{303}m_{604} + 30m_{103}m_{303}m_{424} \\
&+40m_{103}m_{303}m_{406} + 10m_{103}m_{303}m_{226} + 10m_{103}m_{303}m_{208} + 5m_{103}m_{240}m_{343} \\
&+5m_{103}m_{240}m_{163} + 5m_{103}m_{240}m_{145} + 30m_{103}m_{231}m_{532} + 30m_{103}m_{231}m_{352} \\
&+50m_{103}m_{231}m_{334} + 20m_{103}m_{231}m_{154} + 20m_{103}m_{231}m_{136} + 90m_{103}m_{222}m_{523} \\
&+90m_{103}m_{222}m_{343} + 120m_{103}m_{222}m_{325} + 30m_{103}m_{222}m_{145} + 30m_{103}m_{222}m_{127} \\
&+90m_{103}m_{213}m_{514} + 90m_{103}m_{213}m_{334} + 110m_{103}m_{213}m_{316} + 20m_{103}m_{213}m_{136} \\
&+20m_{103}m_{213}m_{118} + 30m_{103}m_{204}m_{505} + 30m_{103}m_{204}m_{325} + 35m_{103}m_{204}m_{307} \\
&+5m_{103}m_{204}m_{127} + 5m_{103}m_{204}m_{109} + m_{103}m_{150}m_{253} + m_{103}m_{150}m_{073} + m_{103}m_{150}m_{055} \\
&+15m_{103}m_{141}m_{442} + 15m_{103}m_{141}m_{262} + 20m_{103}m_{141}m_{244} + 5m_{103}m_{141}m_{064} \\
&+5m_{103}m_{141}m_{046} + 60m_{103}m_{132}m_{433} + 60m_{103}m_{132}m_{253} + 70m_{103}m_{132}m_{235} \\
&+10m_{103}m_{132}m_{055} + 10m_{103}m_{132}m_{037} + 90m_{103}m_{123}m_{424} + 90m_{103}m_{123}m_{244}
\end{aligned}$$

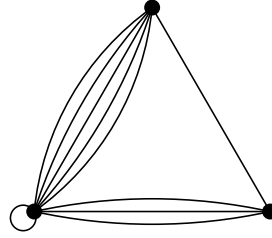
$$\begin{aligned}
&+100m_{103}m_{123}m_{226} + 10m_{103}m_{123}m_{046} + 10m_{103}m_{123}m_{028} + 60m_{103}m_{114}m_{415} \\
&+60m_{103}m_{114}m_{235} + 65m_{103}m_{114}m_{217} + 5m_{103}m_{114}m_{037} + 5m_{103}m_{114}m_{019} \\
&+15m_{103}m_{105}m_{406} + 15m_{103}m_{105}m_{226} + 16m_{103}m_{105}m_{208} + m_{103}m_{105}m_{028} \\
&+m_{103}m_{105}m_{0,0,10} + 3m_{103}m_{051}m_{352} + 3m_{103}m_{051}m_{172} + 3m_{103}m_{051}m_{154} \\
&+15m_{103}m_{042}m_{343} + 15m_{103}m_{042}m_{163} + 15m_{103}m_{042}m_{145} + 30m_{103}m_{033}m_{334} \\
&+30m_{103}m_{033}m_{154} + 30m_{103}m_{033}m_{136} + 30m_{103}m_{024}m_{325} + 30m_{103}m_{024}m_{145} \\
&+30m_{103}m_{024}m_{127} + 15m_{103}m_{015}m_{316} + 15m_{103}m_{015}m_{136} + 15m_{103}m_{015}m_{118} \\
&+3m_{103}m_{006}m_{307} + 3m_{103}m_{006}m_{127} + 3m_{103}m_{006}m_{109} + m_{040}m_{510}m_{730} + m_{040}m_{510}m_{550} \\
&+m_{040}m_{510}m_{532} + 5m_{040}m_{420}m_{640} + 5m_{040}m_{420}m_{460} + 5m_{040}m_{420}m_{442} + 5m_{040}m_{411}m_{631} \\
&+5m_{040}m_{411}m_{451} + 5m_{040}m_{411}m_{433} + 10m_{040}m_{330}m_{550} + 10m_{040}m_{330}m_{370} \\
&+10m_{040}m_{330}m_{352} + 20m_{040}m_{321}m_{541} + 20m_{040}m_{321}m_{361} + 20m_{040}m_{321}m_{343} \\
&+10m_{040}m_{312}m_{532} + 10m_{040}m_{312}m_{352} + 10m_{040}m_{312}m_{334} + 10m_{040}m_{240}m_{460} \\
&+10m_{040}m_{240}m_{280} + 10m_{040}m_{240}m_{262} + 30m_{040}m_{231}m_{451} + 30m_{040}m_{231}m_{271} \\
&+30m_{040}m_{231}m_{253} + 30m_{040}m_{222}m_{442} + 30m_{040}m_{222}m_{262} + 30m_{040}m_{222}m_{244} \\
&+10m_{040}m_{213}m_{433} + 10m_{040}m_{213}m_{253} + 10m_{040}m_{213}m_{235} + 5m_{040}m_{150}m_{370} \\
&+5m_{040}m_{150}m_{190} + 5m_{040}m_{150}m_{172} + 20m_{040}m_{141}m_{361} + 20m_{040}m_{141}m_{181} \\
&+20m_{040}m_{141}m_{163} + 30m_{040}m_{132}m_{352} + 30m_{040}m_{132}m_{172} + 30m_{040}m_{132}m_{154} \\
&+20m_{040}m_{123}m_{343} + 20m_{040}m_{123}m_{163} + 20m_{040}m_{123}m_{145} + 5m_{040}m_{114}m_{334} \\
&+5m_{040}m_{114}m_{154} + 5m_{040}m_{114}m_{136} + m_{040}m_{060}m_{280} + m_{040}m_{060}m_{0,10,0} + m_{040}m_{060}m_{082} \\
&+5m_{040}m_{051}m_{271} + 5m_{040}m_{051}m_{091} + 5m_{040}m_{051}m_{073} + 10m_{040}m_{042}m_{262} \\
&+10m_{040}m_{042}m_{082} + 10m_{040}m_{042}m_{064} + 10m_{040}m_{033}m_{253} + 10m_{040}m_{033}m_{073} \\
&+10m_{040}m_{033}m_{055} + 5m_{040}m_{024}m_{244} + 5m_{040}m_{024}m_{064} + 5m_{040}m_{024}m_{046} \\
&+m_{040}m_{015}m_{235} + m_{040}m_{015}m_{055} + m_{040}m_{015}m_{037} + 3m_{031}m_{510}m_{721} + 3m_{031}m_{510}m_{541} \\
&+3m_{031}m_{510}m_{523} + m_{031}m_{501}m_{730} + m_{031}m_{501}m_{550} + m_{031}m_{501}m_{532} + 15m_{031}m_{420}m_{631} \\
&+15m_{031}m_{420}m_{451} + 15m_{031}m_{420}m_{433} + 5m_{031}m_{411}m_{640} + 15m_{031}m_{411}m_{622} \\
&+5m_{031}m_{411}m_{460} + 20m_{031}m_{411}m_{442} + 15m_{031}m_{411}m_{424} + 5m_{031}m_{402}m_{631} \\
&+5m_{031}m_{402}m_{451} + 5m_{031}m_{402}m_{433} + 30m_{031}m_{330}m_{541} + 30m_{031}m_{330}m_{361} \\
&+30m_{031}m_{330}m_{343} + 10m_{031}m_{321}m_{550} + 60m_{031}m_{321}m_{532} + 10m_{031}m_{321}m_{370} \\
&+70m_{031}m_{321}m_{352} + 60m_{031}m_{321}m_{334} + 20m_{031}m_{312}m_{541} + 30m_{031}m_{312}m_{523} \\
&+20m_{031}m_{312}m_{361} + 50m_{031}m_{312}m_{343} + 30m_{031}m_{312}m_{325} + 10m_{031}m_{303}m_{532} \\
&+10m_{031}m_{303}m_{352} + 10m_{031}m_{303}m_{334} + 30m_{031}m_{240}m_{451} + 30m_{031}m_{240}m_{271} \\
&+30m_{031}m_{240}m_{253} + 10m_{031}m_{231}m_{460} + 90m_{031}m_{231}m_{442} + 10m_{031}m_{231}m_{280} \\
&+100m_{031}m_{231}m_{262} + 90m_{031}m_{231}m_{244} + 30m_{031}m_{222}m_{451} + 90m_{031}m_{222}m_{433} \\
&+30m_{031}m_{222}m_{271} + 120m_{031}m_{222}m_{253} + 90m_{031}m_{222}m_{235} + 30m_{031}m_{213}m_{442} \\
&+30m_{031}m_{213}m_{424} + 30m_{031}m_{213}m_{262} + 60m_{031}m_{213}m_{244} + 30m_{031}m_{213}m_{226} \\
&+10m_{031}m_{204}m_{433} + 10m_{031}m_{204}m_{253} + 10m_{031}m_{204}m_{235} + 15m_{031}m_{150}m_{361} \\
&+15m_{031}m_{150}m_{181} + 15m_{031}m_{150}m_{163} + 5m_{031}m_{141}m_{370} + 60m_{031}m_{141}m_{352} \\
&+5m_{031}m_{141}m_{190} + 65m_{031}m_{141}m_{172} + 60m_{031}m_{141}m_{154} + 20m_{031}m_{132}m_{361}
\end{aligned}$$

$$\begin{aligned}
&+90m_{031}m_{132}m_{343} + 20m_{031}m_{132}m_{181} + 110m_{031}m_{132}m_{163} + 90m_{031}m_{132}m_{145} \\
&+30m_{031}m_{123}m_{352} + 60m_{031}m_{123}m_{334} + 30m_{031}m_{123}m_{172} + 90m_{031}m_{123}m_{154} \\
&+60m_{031}m_{123}m_{136} + 20m_{031}m_{114}m_{343} + 15m_{031}m_{114}m_{325} + 20m_{031}m_{114}m_{163} \\
&+35m_{031}m_{114}m_{145} + 15m_{031}m_{114}m_{127} + 5m_{031}m_{105}m_{334} + 5m_{031}m_{105}m_{154} \\
&+5m_{031}m_{105}m_{136} + 3m_{031}m_{060}m_{271} + 3m_{031}m_{060}m_{091} + 3m_{031}m_{060}m_{073} + m_{031}m_{051}m_{280} \\
&+15m_{031}m_{051}m_{262} + m_{031}m_{051}m_{0,10,0} + 16m_{031}m_{051}m_{082} + 15m_{031}m_{051}m_{064} \\
&+5m_{031}m_{042}m_{271} + 30m_{031}m_{042}m_{253} + 5m_{031}m_{042}m_{091} + 35m_{031}m_{042}m_{073} \\
&+30m_{031}m_{042}m_{055} + 10m_{031}m_{033}m_{262} + 30m_{031}m_{033}m_{244} + 10m_{031}m_{033}m_{082} \\
&+40m_{031}m_{033}m_{064} + 30m_{031}m_{033}m_{046} + 10m_{031}m_{024}m_{253} + 15m_{031}m_{024}m_{235} \\
&+10m_{031}m_{024}m_{073} + 25m_{031}m_{024}m_{055} + 15m_{031}m_{024}m_{037} + 5m_{031}m_{015}m_{244} \\
&+3m_{031}m_{015}m_{226} + 5m_{031}m_{015}m_{064} + 8m_{031}m_{015}m_{046} + 3m_{031}m_{015}m_{028} + m_{031}m_{006}m_{235} \\
&+m_{031}m_{006}m_{055} + m_{031}m_{006}m_{037} + 3m_{022}m_{510}m_{712} + 3m_{022}m_{510}m_{532} + 3m_{022}m_{510}m_{514} \\
&+3m_{022}m_{501}m_{721} + 3m_{022}m_{501}m_{541} + 3m_{022}m_{501}m_{523} + 15m_{022}m_{420}m_{622} \\
&+15m_{022}m_{420}m_{442} + 15m_{022}m_{420}m_{424} + 15m_{022}m_{411}m_{631} + 15m_{022}m_{411}m_{613} \\
&+15m_{022}m_{411}m_{451} + 30m_{022}m_{411}m_{433} + 15m_{022}m_{411}m_{415} + 15m_{022}m_{402}m_{622} \\
&+15m_{022}m_{402}m_{442} + 15m_{022}m_{402}m_{424} + 30m_{022}m_{330}m_{532} + 30m_{022}m_{330}m_{352} \\
&+30m_{022}m_{330}m_{334} + 30m_{022}m_{321}m_{541} + 60m_{022}m_{321}m_{523} + 30m_{022}m_{321}m_{361} \\
&+90m_{022}m_{321}m_{343} + 60m_{022}m_{321}m_{325} + 60m_{022}m_{312}m_{532} + 30m_{022}m_{312}m_{514} \\
&+60m_{022}m_{312}m_{352} + 90m_{022}m_{312}m_{334} + 30m_{022}m_{312}m_{316} + 30m_{022}m_{303}m_{523} \\
&+30m_{022}m_{303}m_{343} + 30m_{022}m_{303}m_{325} + 30m_{022}m_{240}m_{442} + 30m_{022}m_{240}m_{262} \\
&+30m_{022}m_{240}m_{244} + 30m_{022}m_{231}m_{451} + 90m_{022}m_{231}m_{433} + 30m_{022}m_{231}m_{271} \\
&+120m_{022}m_{231}m_{253} + 90m_{022}m_{231}m_{235} + 90m_{022}m_{222}m_{442} + 90m_{022}m_{222}m_{424} \\
&+90m_{022}m_{222}m_{262} + 180m_{022}m_{222}m_{244} + 90m_{022}m_{222}m_{226} + 90m_{022}m_{213}m_{433} \\
&+30m_{022}m_{213}m_{415} + 90m_{022}m_{213}m_{253} + 120m_{022}m_{213}m_{235} + 30m_{022}m_{213}m_{217} \\
&+30m_{022}m_{204}m_{424} + 30m_{022}m_{204}m_{244} + 30m_{022}m_{204}m_{226} + 15m_{022}m_{150}m_{352} \\
&+15m_{022}m_{150}m_{172} + 15m_{022}m_{150}m_{154} + 15m_{022}m_{141}m_{361} + 60m_{022}m_{141}m_{343} \\
&+15m_{022}m_{141}m_{181} + 75m_{022}m_{141}m_{163} + 60m_{022}m_{141}m_{145} + 60m_{022}m_{132}m_{352} \\
&+90m_{022}m_{132}m_{334} + 60m_{022}m_{132}m_{172} + 150m_{022}m_{132}m_{154} + 90m_{022}m_{132}m_{136} \\
&+90m_{022}m_{123}m_{343} + 60m_{022}m_{123}m_{325} + 90m_{022}m_{123}m_{163} + 150m_{022}m_{123}m_{145} \\
&+60m_{022}m_{123}m_{127} + 60m_{022}m_{114}m_{334} + 15m_{022}m_{114}m_{316} + 60m_{022}m_{114}m_{154} \\
&+75m_{022}m_{114}m_{136} + 15m_{022}m_{114}m_{118} + 15m_{022}m_{105}m_{325} + 15m_{022}m_{105}m_{145} \\
&+15m_{022}m_{105}m_{127} + 3m_{022}m_{060}m_{262} + 3m_{022}m_{060}m_{082} + 3m_{022}m_{060}m_{064} \\
&+3m_{022}m_{051}m_{271} + 15m_{022}m_{051}m_{253} + 3m_{022}m_{051}m_{091} + 18m_{022}m_{051}m_{073} \\
&+15m_{022}m_{051}m_{055} + 15m_{022}m_{042}m_{262} + 30m_{022}m_{042}m_{244} + 15m_{022}m_{042}m_{082} \\
&+45m_{022}m_{042}m_{064} + 30m_{022}m_{042}m_{046} + 30m_{022}m_{033}m_{253} + 30m_{022}m_{033}m_{235} \\
&+30m_{022}m_{033}m_{073} + 60m_{022}m_{033}m_{055} + 30m_{022}m_{033}m_{037} + 30m_{022}m_{024}m_{244} \\
&+15m_{022}m_{024}m_{226} + 30m_{022}m_{024}m_{064} + 45m_{022}m_{024}m_{046} + 15m_{022}m_{024}m_{028} \\
&+15m_{022}m_{015}m_{235} + 3m_{022}m_{015}m_{217} + 15m_{022}m_{015}m_{055} + 18m_{022}m_{015}m_{037}
\end{aligned}$$

$$\begin{aligned}
& +3m_{022}m_{015}m_{019} + 3m_{022}m_{006}m_{226} + 3m_{022}m_{006}m_{046} + 3m_{022}m_{006}m_{028} + m_{013}m_{510}m_{703} \\
& +m_{013}m_{510}m_{523} + m_{013}m_{510}m_{505} + 3m_{013}m_{501}m_{712} + 3m_{013}m_{501}m_{532} + 3m_{013}m_{501}m_{514} \\
& +5m_{013}m_{420}m_{613} + 5m_{013}m_{420}m_{433} + 5m_{013}m_{420}m_{415} + 15m_{013}m_{411}m_{622} \\
& +5m_{013}m_{411}m_{604} + 15m_{013}m_{411}m_{442} + 20m_{013}m_{411}m_{424} + 5m_{013}m_{411}m_{406} \\
& +15m_{013}m_{402}m_{613} + 15m_{013}m_{402}m_{433} + 15m_{013}m_{402}m_{415} + 10m_{013}m_{330}m_{523} \\
& +10m_{013}m_{330}m_{343} + 10m_{013}m_{330}m_{325} + 30m_{013}m_{321}m_{532} + 20m_{013}m_{321}m_{514} \\
& +30m_{013}m_{321}m_{352} + 50m_{013}m_{321}m_{334} + 20m_{013}m_{321}m_{316} + 60m_{013}m_{312}m_{523} \\
& +10m_{013}m_{312}m_{505} + 60m_{013}m_{312}m_{343} + 70m_{013}m_{312}m_{325} + 10m_{013}m_{312}m_{307} \\
& +30m_{013}m_{303}m_{514} + 30m_{013}m_{303}m_{334} + 30m_{013}m_{303}m_{316} + 10m_{013}m_{240}m_{433} \\
& +10m_{013}m_{240}m_{253} + 10m_{013}m_{240}m_{235} + 30m_{013}m_{231}m_{442} + 30m_{013}m_{231}m_{424} \\
& +30m_{013}m_{231}m_{262} + 60m_{013}m_{231}m_{244} + 30m_{013}m_{231}m_{226} + 90m_{013}m_{222}m_{433} \\
& +30m_{013}m_{222}m_{415} + 90m_{013}m_{222}m_{253} + 120m_{013}m_{222}m_{235} + 30m_{013}m_{222}m_{217} \\
& +90m_{013}m_{213}m_{424} + 10m_{013}m_{213}m_{406} + 90m_{013}m_{213}m_{244} + 100m_{013}m_{213}m_{226} \\
& +10m_{013}m_{213}m_{208} + 30m_{013}m_{204}m_{415} + 30m_{013}m_{204}m_{235} + 30m_{013}m_{204}m_{217} \\
& +5m_{013}m_{150}m_{343} + 5m_{013}m_{150}m_{163} + 5m_{013}m_{150}m_{145} + 15m_{013}m_{141}m_{352} \\
& +20m_{013}m_{141}m_{334} + 15m_{013}m_{141}m_{172} + 35m_{013}m_{141}m_{154} + 20m_{013}m_{141}m_{136} \\
& +60m_{013}m_{132}m_{343} + 30m_{013}m_{132}m_{325} + 60m_{013}m_{132}m_{163} + 90m_{013}m_{132}m_{145} \\
& +30m_{013}m_{132}m_{127} + 90m_{013}m_{123}m_{334} + 20m_{013}m_{123}m_{316} + 90m_{013}m_{123}m_{154} \\
& +110m_{013}m_{123}m_{136} + 20m_{013}m_{123}m_{118} + 60m_{013}m_{114}m_{325} + 5m_{013}m_{114}m_{307} \\
& +60m_{013}m_{114}m_{145} + 65m_{013}m_{114}m_{127} + 5m_{013}m_{114}m_{109} + 15m_{013}m_{105}m_{316} \\
& +15m_{013}m_{105}m_{136} + 15m_{013}m_{105}m_{118} + m_{013}m_{060}m_{253} + m_{013}m_{060}m_{073} + m_{013}m_{060}m_{055} \\
& +3m_{013}m_{051}m_{262} + 5m_{013}m_{051}m_{244} + 3m_{013}m_{051}m_{082} + 8m_{013}m_{051}m_{064} \\
& +5m_{013}m_{051}m_{046} + 15m_{013}m_{042}m_{253} + 10m_{013}m_{042}m_{235} + 15m_{013}m_{042}m_{073} \\
& +25m_{013}m_{042}m_{055} + 10m_{013}m_{042}m_{037} + 30m_{013}m_{033}m_{244} + 10m_{013}m_{033}m_{226} \\
& +30m_{013}m_{033}m_{064} + 40m_{013}m_{033}m_{046} + 10m_{013}m_{033}m_{028} + 30m_{013}m_{024}m_{235} \\
& +5m_{013}m_{024}m_{217} + 30m_{013}m_{024}m_{055} + 35m_{013}m_{024}m_{037} + 5m_{013}m_{024}m_{019} \\
& +15m_{013}m_{015}m_{226} + m_{013}m_{015}m_{208} + 15m_{013}m_{015}m_{046} + 16m_{013}m_{015}m_{028} \\
& +m_{013}m_{015}m_{0,0,10} + 3m_{013}m_{006}m_{217} + 3m_{013}m_{006}m_{037} + 3m_{013}m_{006}m_{019} \\
& +m_{004}m_{501}m_{703} + m_{004}m_{501}m_{523} + m_{004}m_{501}m_{505} + 5m_{004}m_{411}m_{613} + 5m_{004}m_{411}m_{433} \\
& +5m_{004}m_{411}m_{415} + 5m_{004}m_{402}m_{604} + 5m_{004}m_{402}m_{424} + 5m_{004}m_{402}m_{406} \\
& +10m_{004}m_{321}m_{523} + 10m_{004}m_{321}m_{343} + 10m_{004}m_{321}m_{325} + 20m_{004}m_{312}m_{514} \\
& +20m_{004}m_{312}m_{334} + 20m_{004}m_{312}m_{316} + 10m_{004}m_{303}m_{505} + 10m_{004}m_{303}m_{325} \\
& +10m_{004}m_{303}m_{307} + 10m_{004}m_{231}m_{433} + 10m_{004}m_{231}m_{253} + 10m_{004}m_{231}m_{235} \\
& +30m_{004}m_{222}m_{424} + 30m_{004}m_{222}m_{244} + 30m_{004}m_{222}m_{226} + 30m_{004}m_{213}m_{415} \\
& +30m_{004}m_{213}m_{235} + 30m_{004}m_{213}m_{217} + 10m_{004}m_{204}m_{406} + 10m_{004}m_{204}m_{226} \\
& +10m_{004}m_{204}m_{208} + 5m_{004}m_{141}m_{343} + 5m_{004}m_{141}m_{163} + 5m_{004}m_{141}m_{145} \\
& +20m_{004}m_{132}m_{334} + 20m_{004}m_{132}m_{154} + 20m_{004}m_{132}m_{136} + 30m_{004}m_{123}m_{325} \\
& +30m_{004}m_{123}m_{145} + 30m_{004}m_{123}m_{127} + 20m_{004}m_{114}m_{316} + 20m_{004}m_{114}m_{136} \\
& +20m_{004}m_{114}m_{118} + 5m_{004}m_{105}m_{307} + 5m_{004}m_{105}m_{127} + 5m_{004}m_{105}m_{109} \\
& +m_{004}m_{051}m_{253} + m_{004}m_{051}m_{073} + m_{004}m_{051}m_{055} + 5m_{004}m_{042}m_{244} + 5m_{004}m_{042}m_{064} \\
& +5m_{004}m_{042}m_{046} + 10m_{004}m_{033}m_{235} + 10m_{004}m_{033}m_{055} + 10m_{004}m_{033}m_{037} \\
& +10m_{004}m_{024}m_{226} + 10m_{004}m_{024}m_{046} + 10m_{004}m_{024}m_{028} + 5m_{004}m_{015}m_{217} \\
& +5m_{004}m_{015}m_{037} + 5m_{004}m_{015}m_{019} + m_{004}m_{006}m_{208} + m_{004}m_{006}m_{028} + m_{004}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 2
 1 2 2 2 2 2 3 3 3 3



$$\begin{aligned}
 \Phi_{254} = & m_{400}m_{600}m_{10,0,0} + m_{400}m_{600}m_{820} + m_{400}m_{600}m_{802} + 4m_{400}m_{510}m_{910} + 4m_{400}m_{510}m_{730} \\
 & + 4m_{400}m_{510}m_{712} + 4m_{400}m_{501}m_{901} + 4m_{400}m_{501}m_{721} + 4m_{400}m_{501}m_{703} \\
 & + m_{400}m_{420}m_{10,0,0} + 7m_{400}m_{420}m_{820} + m_{400}m_{420}m_{802} + 6m_{400}m_{420}m_{640} \\
 & + 6m_{400}m_{420}m_{622} + 12m_{400}m_{411}m_{811} + 12m_{400}m_{411}m_{631} + 12m_{400}m_{411}m_{613} \\
 & + m_{400}m_{402}m_{10,0,0} + m_{400}m_{402}m_{820} + 7m_{400}m_{402}m_{802} + 6m_{400}m_{402}m_{622} \\
 & + 6m_{400}m_{402}m_{604} + 4m_{400}m_{330}m_{910} + 8m_{400}m_{330}m_{730} + 4m_{400}m_{330}m_{712} \\
 & + 4m_{400}m_{330}m_{550} + 4m_{400}m_{330}m_{532} + 4m_{400}m_{321}m_{901} + 16m_{400}m_{321}m_{721} \\
 & + 4m_{400}m_{321}m_{703} + 12m_{400}m_{321}m_{541} + 12m_{400}m_{321}m_{523} + 4m_{400}m_{312}m_{910} \\
 & + 4m_{400}m_{312}m_{730} + 16m_{400}m_{312}m_{712} + 12m_{400}m_{312}m_{532} + 12m_{400}m_{312}m_{514} \\
 & + 4m_{400}m_{303}m_{901} + 4m_{400}m_{303}m_{721} + 8m_{400}m_{303}m_{703} + 4m_{400}m_{303}m_{523} \\
 & + 4m_{400}m_{303}m_{505} + 6m_{400}m_{240}m_{820} + 7m_{400}m_{240}m_{640} + 6m_{400}m_{240}m_{622} + m_{400}m_{240}m_{460} \\
 & + m_{400}m_{240}m_{442} + 12m_{400}m_{231}m_{811} + 16m_{400}m_{231}m_{631} + 12m_{400}m_{231}m_{613} \\
 & + 4m_{400}m_{231}m_{451} + 4m_{400}m_{231}m_{433} + 6m_{400}m_{222}m_{820} + 6m_{400}m_{222}m_{802} \\
 & + 6m_{400}m_{222}m_{640} + 18m_{400}m_{222}m_{622} + 6m_{400}m_{222}m_{604} + 6m_{400}m_{222}m_{442} \\
 & + 6m_{400}m_{222}m_{424} + 12m_{400}m_{213}m_{811} + 12m_{400}m_{213}m_{631} + 16m_{400}m_{213}m_{613} \\
 & + 4m_{400}m_{213}m_{433} + 4m_{400}m_{213}m_{415} + 6m_{400}m_{204}m_{802} + 6m_{400}m_{204}m_{622} \\
 & + 7m_{400}m_{204}m_{604} + m_{400}m_{204}m_{424} + m_{400}m_{204}m_{406} + 4m_{400}m_{150}m_{730} + 4m_{400}m_{150}m_{550} \\
 & + 4m_{400}m_{150}m_{532} + 12m_{400}m_{141}m_{721} + 12m_{400}m_{141}m_{541} + 12m_{400}m_{141}m_{523} \\
 & + 4m_{400}m_{132}m_{730} + 12m_{400}m_{132}m_{712} + 4m_{400}m_{132}m_{550} + 16m_{400}m_{132}m_{532}
 \end{aligned}$$

$$\begin{aligned}
&+12m_{400}m_{132}m_{514} + 12m_{400}m_{123}m_{721} + 4m_{400}m_{123}m_{703} + 12m_{400}m_{123}m_{541} \\
&+16m_{400}m_{123}m_{523} + 4m_{400}m_{123}m_{505} + 12m_{400}m_{114}m_{712} + 12m_{400}m_{114}m_{532} \\
&+12m_{400}m_{114}m_{514} + 4m_{400}m_{105}m_{703} + 4m_{400}m_{105}m_{523} + 4m_{400}m_{105}m_{505} \\
&+m_{400}m_{060}m_{640} + m_{400}m_{060}m_{460} + m_{400}m_{060}m_{442} + 4m_{400}m_{051}m_{631} + 4m_{400}m_{051}m_{451} \\
&+4m_{400}m_{051}m_{433} + m_{400}m_{042}m_{640} + 6m_{400}m_{042}m_{622} + m_{400}m_{042}m_{460} + 7m_{400}m_{042}m_{442} \\
&+6m_{400}m_{042}m_{424} + 4m_{400}m_{033}m_{631} + 4m_{400}m_{033}m_{613} + 4m_{400}m_{033}m_{451} \\
&+8m_{400}m_{033}m_{433} + 4m_{400}m_{033}m_{415} + 6m_{400}m_{024}m_{622} + m_{400}m_{024}m_{604} + 6m_{400}m_{024}m_{442} \\
&+7m_{400}m_{024}m_{424} + m_{400}m_{024}m_{406} + 4m_{400}m_{015}m_{613} + 4m_{400}m_{015}m_{433} + 4m_{400}m_{015}m_{415} \\
&+m_{400}m_{006}m_{604} + m_{400}m_{006}m_{424} + m_{400}m_{006}m_{406} + 4m_{310}m_{600}m_{910} + 4m_{310}m_{600}m_{730} \\
&+4m_{310}m_{600}m_{712} + 16m_{310}m_{510}m_{820} + 16m_{310}m_{510}m_{640} + 16m_{310}m_{510}m_{622} \\
&+16m_{310}m_{501}m_{811} + 16m_{310}m_{501}m_{631} + 16m_{310}m_{501}m_{613} + 4m_{310}m_{420}m_{910} \\
&+28m_{310}m_{420}m_{730} + 4m_{310}m_{420}m_{712} + 24m_{310}m_{420}m_{550} + 24m_{310}m_{420}m_{532} \\
&+48m_{310}m_{411}m_{721} + 48m_{310}m_{411}m_{541} + 48m_{310}m_{411}m_{523} + 4m_{310}m_{402}m_{910} \\
&+4m_{310}m_{402}m_{730} + 28m_{310}m_{402}m_{712} + 24m_{310}m_{402}m_{532} + 24m_{310}m_{402}m_{514} \\
&+16m_{310}m_{330}m_{820} + 32m_{310}m_{330}m_{640} + 16m_{310}m_{330}m_{622} + 16m_{310}m_{330}m_{460} \\
&+16m_{310}m_{330}m_{442} + 16m_{310}m_{321}m_{811} + 64m_{310}m_{321}m_{631} + 16m_{310}m_{321}m_{613} \\
&+48m_{310}m_{321}m_{451} + 48m_{310}m_{321}m_{433} + 16m_{310}m_{312}m_{820} + 16m_{310}m_{312}m_{640} \\
&+64m_{310}m_{312}m_{622} + 48m_{310}m_{312}m_{442} + 48m_{310}m_{312}m_{424} + 16m_{310}m_{303}m_{811} \\
&+16m_{310}m_{303}m_{631} + 32m_{310}m_{303}m_{613} + 16m_{310}m_{303}m_{433} + 16m_{310}m_{303}m_{415} \\
&+24m_{310}m_{240}m_{730} + 28m_{310}m_{240}m_{550} + 24m_{310}m_{240}m_{532} + 4m_{310}m_{240}m_{370} \\
&+4m_{310}m_{240}m_{352} + 48m_{310}m_{231}m_{721} + 64m_{310}m_{231}m_{541} + 48m_{310}m_{231}m_{523} \\
&+16m_{310}m_{231}m_{361} + 16m_{310}m_{231}m_{343} + 24m_{310}m_{222}m_{730} + 24m_{310}m_{222}m_{712} \\
&+24m_{310}m_{222}m_{550} + 72m_{310}m_{222}m_{532} + 24m_{310}m_{222}m_{514} + 24m_{310}m_{222}m_{352} \\
&+24m_{310}m_{222}m_{334} + 48m_{310}m_{213}m_{721} + 48m_{310}m_{213}m_{541} + 64m_{310}m_{213}m_{523} \\
&+16m_{310}m_{213}m_{343} + 16m_{310}m_{213}m_{325} + 24m_{310}m_{204}m_{712} + 24m_{310}m_{204}m_{532} \\
&+28m_{310}m_{204}m_{514} + 4m_{310}m_{204}m_{334} + 4m_{310}m_{204}m_{316} + 16m_{310}m_{150}m_{640} \\
&+16m_{310}m_{150}m_{460} + 16m_{310}m_{150}m_{442} + 48m_{310}m_{141}m_{631} + 48m_{310}m_{141}m_{451} \\
&+48m_{310}m_{141}m_{433} + 16m_{310}m_{132}m_{640} + 48m_{310}m_{132}m_{622} + 16m_{310}m_{132}m_{460} \\
&+64m_{310}m_{132}m_{442} + 48m_{310}m_{132}m_{424} + 48m_{310}m_{123}m_{631} + 16m_{310}m_{123}m_{613} \\
&+48m_{310}m_{123}m_{451} + 64m_{310}m_{123}m_{433} + 16m_{310}m_{123}m_{415} + 48m_{310}m_{114}m_{622} \\
&+48m_{310}m_{114}m_{442} + 48m_{310}m_{114}m_{424} + 16m_{310}m_{105}m_{613} + 16m_{310}m_{105}m_{433} \\
&+16m_{310}m_{105}m_{415} + 4m_{310}m_{060}m_{550} + 4m_{310}m_{060}m_{370} + 4m_{310}m_{060}m_{352} \\
&+16m_{310}m_{051}m_{541} + 16m_{310}m_{051}m_{361} + 16m_{310}m_{051}m_{343} + 4m_{310}m_{042}m_{550} \\
&+24m_{310}m_{042}m_{532} + 4m_{310}m_{042}m_{370} + 28m_{310}m_{042}m_{352} + 24m_{310}m_{042}m_{334} \\
&+16m_{310}m_{033}m_{541} + 16m_{310}m_{033}m_{523} + 16m_{310}m_{033}m_{361} + 32m_{310}m_{033}m_{343} \\
&+16m_{310}m_{033}m_{325} + 24m_{310}m_{024}m_{532} + 4m_{310}m_{024}m_{514} + 24m_{310}m_{024}m_{352} \\
&+28m_{310}m_{024}m_{334} + 4m_{310}m_{024}m_{316} + 16m_{310}m_{015}m_{523} + 16m_{310}m_{015}m_{343} \\
&+16m_{310}m_{015}m_{325} + 4m_{310}m_{006}m_{514} + 4m_{310}m_{006}m_{334} + 4m_{310}m_{006}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+4m_{301}m_{600}m_{901} + 4m_{301}m_{600}m_{721} + 4m_{301}m_{600}m_{703} + 16m_{301}m_{510}m_{811} \\
&+16m_{301}m_{510}m_{631} + 16m_{301}m_{510}m_{613} + 16m_{301}m_{501}m_{802} + 16m_{301}m_{501}m_{622} \\
&+16m_{301}m_{501}m_{604} + 4m_{301}m_{420}m_{901} + 28m_{301}m_{420}m_{721} + 4m_{301}m_{420}m_{703} \\
&+24m_{301}m_{420}m_{541} + 24m_{301}m_{420}m_{523} + 48m_{301}m_{411}m_{712} + 48m_{301}m_{411}m_{532} \\
&+48m_{301}m_{411}m_{514} + 4m_{301}m_{402}m_{901} + 4m_{301}m_{402}m_{721} + 28m_{301}m_{402}m_{703} \\
&+24m_{301}m_{402}m_{523} + 24m_{301}m_{402}m_{505} + 16m_{301}m_{330}m_{811} + 32m_{301}m_{330}m_{631} \\
&+16m_{301}m_{330}m_{613} + 16m_{301}m_{330}m_{451} + 16m_{301}m_{330}m_{433} + 16m_{301}m_{321}m_{802} \\
&+64m_{301}m_{321}m_{622} + 16m_{301}m_{321}m_{604} + 48m_{301}m_{321}m_{442} + 48m_{301}m_{321}m_{424} \\
&+16m_{301}m_{312}m_{811} + 16m_{301}m_{312}m_{631} + 64m_{301}m_{312}m_{613} + 48m_{301}m_{312}m_{433} \\
&+48m_{301}m_{312}m_{415} + 16m_{301}m_{303}m_{802} + 16m_{301}m_{303}m_{622} + 32m_{301}m_{303}m_{604} \\
&+16m_{301}m_{303}m_{424} + 16m_{301}m_{303}m_{406} + 24m_{301}m_{240}m_{721} + 28m_{301}m_{240}m_{541} \\
&+24m_{301}m_{240}m_{523} + 4m_{301}m_{240}m_{361} + 4m_{301}m_{240}m_{343} + 48m_{301}m_{231}m_{712} \\
&+64m_{301}m_{231}m_{532} + 48m_{301}m_{231}m_{514} + 16m_{301}m_{231}m_{352} + 16m_{301}m_{231}m_{334} \\
&+24m_{301}m_{222}m_{721} + 24m_{301}m_{222}m_{703} + 24m_{301}m_{222}m_{541} + 72m_{301}m_{222}m_{523} \\
&+24m_{301}m_{222}m_{505} + 24m_{301}m_{222}m_{343} + 24m_{301}m_{222}m_{325} + 48m_{301}m_{213}m_{712} \\
&+48m_{301}m_{213}m_{532} + 64m_{301}m_{213}m_{514} + 16m_{301}m_{213}m_{334} + 16m_{301}m_{213}m_{316} \\
&+24m_{301}m_{204}m_{703} + 24m_{301}m_{204}m_{523} + 28m_{301}m_{204}m_{505} + 4m_{301}m_{204}m_{325} \\
&+4m_{301}m_{204}m_{307} + 16m_{301}m_{150}m_{631} + 16m_{301}m_{150}m_{451} + 16m_{301}m_{150}m_{433} \\
&+48m_{301}m_{141}m_{622} + 48m_{301}m_{141}m_{442} + 48m_{301}m_{141}m_{424} + 16m_{301}m_{132}m_{631} \\
&+48m_{301}m_{132}m_{613} + 16m_{301}m_{132}m_{451} + 64m_{301}m_{132}m_{433} + 48m_{301}m_{132}m_{415} \\
&+48m_{301}m_{123}m_{622} + 16m_{301}m_{123}m_{604} + 48m_{301}m_{123}m_{442} + 64m_{301}m_{123}m_{424} \\
&+16m_{301}m_{123}m_{406} + 48m_{301}m_{114}m_{613} + 48m_{301}m_{114}m_{433} + 48m_{301}m_{114}m_{415} \\
&+16m_{301}m_{105}m_{604} + 16m_{301}m_{105}m_{424} + 16m_{301}m_{105}m_{406} + 4m_{301}m_{060}m_{541} \\
&+4m_{301}m_{060}m_{361} + 4m_{301}m_{060}m_{343} + 16m_{301}m_{051}m_{532} + 16m_{301}m_{051}m_{352} \\
&+16m_{301}m_{051}m_{334} + 4m_{301}m_{042}m_{541} + 24m_{301}m_{042}m_{523} + 4m_{301}m_{042}m_{361} \\
&+28m_{301}m_{042}m_{343} + 24m_{301}m_{042}m_{325} + 16m_{301}m_{033}m_{532} + 16m_{301}m_{033}m_{514} \\
&+16m_{301}m_{033}m_{352} + 32m_{301}m_{033}m_{334} + 16m_{301}m_{033}m_{316} + 24m_{301}m_{024}m_{523} \\
&+4m_{301}m_{024}m_{505} + 24m_{301}m_{024}m_{343} + 28m_{301}m_{024}m_{325} + 4m_{301}m_{024}m_{307} \\
&+16m_{301}m_{015}m_{514} + 16m_{301}m_{015}m_{334} + 16m_{301}m_{015}m_{316} + 4m_{301}m_{006}m_{505} \\
&+4m_{301}m_{006}m_{325} + 4m_{301}m_{006}m_{307} + 6m_{220}m_{600}m_{820} + 6m_{220}m_{600}m_{640} \\
&+6m_{220}m_{600}m_{622} + 24m_{220}m_{510}m_{730} + 24m_{220}m_{510}m_{550} + 24m_{220}m_{510}m_{532} \\
&+24m_{220}m_{501}m_{721} + 24m_{220}m_{501}m_{541} + 24m_{220}m_{501}m_{523} + 6m_{220}m_{420}m_{820} \\
&+42m_{220}m_{420}m_{640} + 6m_{220}m_{420}m_{622} + 36m_{220}m_{420}m_{460} + 36m_{220}m_{420}m_{442} \\
&+72m_{220}m_{411}m_{631} + 72m_{220}m_{411}m_{451} + 72m_{220}m_{411}m_{433} + 6m_{220}m_{402}m_{820} \\
&+6m_{220}m_{402}m_{640} + 42m_{220}m_{402}m_{622} + 36m_{220}m_{402}m_{442} + 36m_{220}m_{402}m_{424} \\
&+24m_{220}m_{330}m_{730} + 48m_{220}m_{330}m_{550} + 24m_{220}m_{330}m_{532} + 24m_{220}m_{330}m_{370} \\
&+24m_{220}m_{330}m_{352} + 24m_{220}m_{321}m_{721} + 96m_{220}m_{321}m_{541} + 24m_{220}m_{321}m_{523} \\
&+72m_{220}m_{321}m_{361} + 72m_{220}m_{321}m_{343} + 24m_{220}m_{312}m_{730} + 24m_{220}m_{312}m_{550}
\end{aligned}$$

$$\begin{aligned}
&+96m_{220}m_{312}m_{532} + 72m_{220}m_{312}m_{352} + 72m_{220}m_{312}m_{334} + 24m_{220}m_{303}m_{721} \\
&+24m_{220}m_{303}m_{541} + 48m_{220}m_{303}m_{523} + 24m_{220}m_{303}m_{343} + 24m_{220}m_{303}m_{325} \\
&+36m_{220}m_{240}m_{640} + 42m_{220}m_{240}m_{460} + 36m_{220}m_{240}m_{442} + 6m_{220}m_{240}m_{280} \\
&+6m_{220}m_{240}m_{262} + 72m_{220}m_{231}m_{631} + 96m_{220}m_{231}m_{451} + 72m_{220}m_{231}m_{433} \\
&+24m_{220}m_{231}m_{271} + 24m_{220}m_{231}m_{253} + 36m_{220}m_{222}m_{640} + 36m_{220}m_{222}m_{622} \\
&+36m_{220}m_{222}m_{460} + 108m_{220}m_{222}m_{442} + 36m_{220}m_{222}m_{424} + 36m_{220}m_{222}m_{262} \\
&+36m_{220}m_{222}m_{244} + 72m_{220}m_{213}m_{631} + 72m_{220}m_{213}m_{451} + 96m_{220}m_{213}m_{433} \\
&+24m_{220}m_{213}m_{253} + 24m_{220}m_{213}m_{235} + 36m_{220}m_{204}m_{622} + 36m_{220}m_{204}m_{442} \\
&+42m_{220}m_{204}m_{424} + 6m_{220}m_{204}m_{244} + 6m_{220}m_{204}m_{226} + 24m_{220}m_{150}m_{550} \\
&+24m_{220}m_{150}m_{370} + 24m_{220}m_{150}m_{352} + 72m_{220}m_{141}m_{541} + 72m_{220}m_{141}m_{361} \\
&+72m_{220}m_{141}m_{343} + 24m_{220}m_{132}m_{550} + 72m_{220}m_{132}m_{532} + 24m_{220}m_{132}m_{370} \\
&+96m_{220}m_{132}m_{352} + 72m_{220}m_{132}m_{334} + 72m_{220}m_{123}m_{541} + 24m_{220}m_{123}m_{523} \\
&+72m_{220}m_{123}m_{361} + 96m_{220}m_{123}m_{343} + 24m_{220}m_{123}m_{325} + 72m_{220}m_{114}m_{532} \\
&+72m_{220}m_{114}m_{352} + 72m_{220}m_{114}m_{334} + 24m_{220}m_{105}m_{523} + 24m_{220}m_{105}m_{343} \\
&+24m_{220}m_{105}m_{325} + 6m_{220}m_{060}m_{460} + 6m_{220}m_{060}m_{280} + 6m_{220}m_{060}m_{262} \\
&+24m_{220}m_{051}m_{451} + 24m_{220}m_{051}m_{271} + 24m_{220}m_{051}m_{253} + 6m_{220}m_{042}m_{460} \\
&+36m_{220}m_{042}m_{442} + 6m_{220}m_{042}m_{280} + 42m_{220}m_{042}m_{262} + 36m_{220}m_{042}m_{244} \\
&+24m_{220}m_{033}m_{451} + 24m_{220}m_{033}m_{433} + 24m_{220}m_{033}m_{271} + 48m_{220}m_{033}m_{253} \\
&+24m_{220}m_{033}m_{235} + 36m_{220}m_{024}m_{442} + 6m_{220}m_{024}m_{424} + 36m_{220}m_{024}m_{262} \\
&+42m_{220}m_{024}m_{244} + 6m_{220}m_{024}m_{226} + 24m_{220}m_{015}m_{433} + 24m_{220}m_{015}m_{253} \\
&+24m_{220}m_{015}m_{235} + 6m_{220}m_{006}m_{424} + 6m_{220}m_{006}m_{244} + 6m_{220}m_{006}m_{226} \\
&+12m_{211}m_{600}m_{811} + 12m_{211}m_{600}m_{631} + 12m_{211}m_{600}m_{613} + 48m_{211}m_{510}m_{721} \\
&+48m_{211}m_{510}m_{541} + 48m_{211}m_{510}m_{523} + 48m_{211}m_{501}m_{712} + 48m_{211}m_{501}m_{532} \\
&+48m_{211}m_{501}m_{514} + 12m_{211}m_{420}m_{811} + 84m_{211}m_{420}m_{631} + 12m_{211}m_{420}m_{613} \\
&+72m_{211}m_{420}m_{451} + 72m_{211}m_{420}m_{433} + 144m_{211}m_{411}m_{622} + 144m_{211}m_{411}m_{442} \\
&+144m_{211}m_{411}m_{424} + 12m_{211}m_{402}m_{811} + 12m_{211}m_{402}m_{631} + 84m_{211}m_{402}m_{613} \\
&+72m_{211}m_{402}m_{433} + 72m_{211}m_{402}m_{415} + 48m_{211}m_{330}m_{721} + 96m_{211}m_{330}m_{541} \\
&+48m_{211}m_{330}m_{523} + 48m_{211}m_{330}m_{361} + 48m_{211}m_{330}m_{343} + 48m_{211}m_{321}m_{712} \\
&+192m_{211}m_{321}m_{532} + 48m_{211}m_{321}m_{514} + 144m_{211}m_{321}m_{352} + 144m_{211}m_{321}m_{334} \\
&+48m_{211}m_{312}m_{721} + 48m_{211}m_{312}m_{541} + 192m_{211}m_{312}m_{523} + 144m_{211}m_{312}m_{343} \\
&+144m_{211}m_{312}m_{325} + 48m_{211}m_{303}m_{712} + 48m_{211}m_{303}m_{532} + 96m_{211}m_{303}m_{514} \\
&+48m_{211}m_{303}m_{334} + 48m_{211}m_{303}m_{316} + 72m_{211}m_{240}m_{631} + 84m_{211}m_{240}m_{451} \\
&+72m_{211}m_{240}m_{433} + 12m_{211}m_{240}m_{271} + 12m_{211}m_{240}m_{253} + 144m_{211}m_{231}m_{622} \\
&+192m_{211}m_{231}m_{442} + 144m_{211}m_{231}m_{424} + 48m_{211}m_{231}m_{262} + 48m_{211}m_{231}m_{244} \\
&+72m_{211}m_{222}m_{631} + 72m_{211}m_{222}m_{613} + 72m_{211}m_{222}m_{451} + 216m_{211}m_{222}m_{433} \\
&+72m_{211}m_{222}m_{415} + 72m_{211}m_{222}m_{253} + 72m_{211}m_{222}m_{235} + 144m_{211}m_{213}m_{622} \\
&+144m_{211}m_{213}m_{442} + 192m_{211}m_{213}m_{424} + 48m_{211}m_{213}m_{244} + 48m_{211}m_{213}m_{226} \\
&+72m_{211}m_{204}m_{613} + 72m_{211}m_{204}m_{433} + 84m_{211}m_{204}m_{415} + 12m_{211}m_{204}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+12m_{211}m_{204}m_{217} + 48m_{211}m_{150}m_{541} + 48m_{211}m_{150}m_{361} + 48m_{211}m_{150}m_{343} \\
&+144m_{211}m_{141}m_{532} + 144m_{211}m_{141}m_{352} + 144m_{211}m_{141}m_{334} + 48m_{211}m_{132}m_{541} \\
&+144m_{211}m_{132}m_{523} + 48m_{211}m_{132}m_{361} + 192m_{211}m_{132}m_{343} + 144m_{211}m_{132}m_{325} \\
&+144m_{211}m_{123}m_{532} + 48m_{211}m_{123}m_{514} + 144m_{211}m_{123}m_{352} + 192m_{211}m_{123}m_{334} \\
&+48m_{211}m_{123}m_{316} + 144m_{211}m_{114}m_{523} + 144m_{211}m_{114}m_{343} + 144m_{211}m_{114}m_{325} \\
&+48m_{211}m_{105}m_{514} + 48m_{211}m_{105}m_{334} + 48m_{211}m_{105}m_{316} + 12m_{211}m_{060}m_{451} \\
&+12m_{211}m_{060}m_{271} + 12m_{211}m_{060}m_{253} + 48m_{211}m_{051}m_{442} + 48m_{211}m_{051}m_{262} \\
&+48m_{211}m_{051}m_{244} + 12m_{211}m_{042}m_{451} + 72m_{211}m_{042}m_{433} + 12m_{211}m_{042}m_{271} \\
&+84m_{211}m_{042}m_{253} + 72m_{211}m_{042}m_{235} + 48m_{211}m_{033}m_{442} + 48m_{211}m_{033}m_{424} \\
&+48m_{211}m_{033}m_{262} + 96m_{211}m_{033}m_{244} + 48m_{211}m_{033}m_{226} + 72m_{211}m_{024}m_{433} \\
&+12m_{211}m_{024}m_{415} + 72m_{211}m_{024}m_{253} + 84m_{211}m_{024}m_{235} + 12m_{211}m_{024}m_{217} \\
&+48m_{211}m_{015}m_{424} + 48m_{211}m_{015}m_{244} + 48m_{211}m_{015}m_{226} + 12m_{211}m_{006}m_{415} \\
&+12m_{211}m_{006}m_{235} + 12m_{211}m_{006}m_{217} + 6m_{202}m_{600}m_{802} + 6m_{202}m_{600}m_{622} \\
&+6m_{202}m_{600}m_{604} + 24m_{202}m_{510}m_{712} + 24m_{202}m_{510}m_{532} + 24m_{202}m_{510}m_{514} \\
&+24m_{202}m_{501}m_{703} + 24m_{202}m_{501}m_{523} + 24m_{202}m_{501}m_{505} + 6m_{202}m_{420}m_{802} \\
&+42m_{202}m_{420}m_{622} + 6m_{202}m_{420}m_{604} + 36m_{202}m_{420}m_{442} + 36m_{202}m_{420}m_{424} \\
&+72m_{202}m_{411}m_{613} + 72m_{202}m_{411}m_{433} + 72m_{202}m_{411}m_{415} + 6m_{202}m_{402}m_{802} \\
&+6m_{202}m_{402}m_{622} + 42m_{202}m_{402}m_{604} + 36m_{202}m_{402}m_{424} + 36m_{202}m_{402}m_{406} \\
&+24m_{202}m_{330}m_{712} + 48m_{202}m_{330}m_{532} + 24m_{202}m_{330}m_{514} + 24m_{202}m_{330}m_{352} \\
&+24m_{202}m_{330}m_{334} + 24m_{202}m_{321}m_{703} + 96m_{202}m_{321}m_{523} + 24m_{202}m_{321}m_{505} \\
&+72m_{202}m_{321}m_{343} + 72m_{202}m_{321}m_{325} + 24m_{202}m_{312}m_{712} + 24m_{202}m_{312}m_{532} \\
&+96m_{202}m_{312}m_{514} + 72m_{202}m_{312}m_{334} + 72m_{202}m_{312}m_{316} + 24m_{202}m_{303}m_{703} \\
&+24m_{202}m_{303}m_{523} + 48m_{202}m_{303}m_{505} + 24m_{202}m_{303}m_{325} + 24m_{202}m_{303}m_{307} \\
&+36m_{202}m_{240}m_{622} + 42m_{202}m_{240}m_{442} + 36m_{202}m_{240}m_{424} + 6m_{202}m_{240}m_{262} \\
&+6m_{202}m_{240}m_{244} + 72m_{202}m_{231}m_{613} + 96m_{202}m_{231}m_{433} + 72m_{202}m_{231}m_{415} \\
&+24m_{202}m_{231}m_{253} + 24m_{202}m_{231}m_{235} + 36m_{202}m_{222}m_{622} + 36m_{202}m_{222}m_{604} \\
&+36m_{202}m_{222}m_{442} + 108m_{202}m_{222}m_{424} + 36m_{202}m_{222}m_{406} + 36m_{202}m_{222}m_{244} \\
&+36m_{202}m_{222}m_{226} + 72m_{202}m_{213}m_{613} + 72m_{202}m_{213}m_{433} + 96m_{202}m_{213}m_{415} \\
&+24m_{202}m_{213}m_{235} + 24m_{202}m_{213}m_{217} + 36m_{202}m_{204}m_{604} + 36m_{202}m_{204}m_{424} \\
&+42m_{202}m_{204}m_{406} + 6m_{202}m_{204}m_{226} + 6m_{202}m_{204}m_{208} + 24m_{202}m_{150}m_{532} \\
&+24m_{202}m_{150}m_{352} + 24m_{202}m_{150}m_{334} + 72m_{202}m_{141}m_{523} + 72m_{202}m_{141}m_{343} \\
&+72m_{202}m_{141}m_{325} + 24m_{202}m_{132}m_{532} + 72m_{202}m_{132}m_{514} + 24m_{202}m_{132}m_{352} \\
&+96m_{202}m_{132}m_{334} + 72m_{202}m_{132}m_{316} + 72m_{202}m_{123}m_{523} + 24m_{202}m_{123}m_{505} \\
&+72m_{202}m_{123}m_{343} + 96m_{202}m_{123}m_{325} + 24m_{202}m_{123}m_{307} + 72m_{202}m_{114}m_{514} \\
&+72m_{202}m_{114}m_{334} + 72m_{202}m_{114}m_{316} + 24m_{202}m_{105}m_{505} + 24m_{202}m_{105}m_{325} \\
&+24m_{202}m_{105}m_{307} + 6m_{202}m_{060}m_{442} + 6m_{202}m_{060}m_{262} + 6m_{202}m_{060}m_{244} \\
&+24m_{202}m_{051}m_{433} + 24m_{202}m_{051}m_{253} + 24m_{202}m_{051}m_{235} + 6m_{202}m_{042}m_{442} \\
&+36m_{202}m_{042}m_{424} + 6m_{202}m_{042}m_{262} + 42m_{202}m_{042}m_{244} + 36m_{202}m_{042}m_{226}
\end{aligned}$$

$$\begin{aligned}
&+24m_{202}m_{033}m_{433} + 24m_{202}m_{033}m_{415} + 24m_{202}m_{033}m_{253} + 48m_{202}m_{033}m_{235} \\
&+24m_{202}m_{033}m_{217} + 36m_{202}m_{024}m_{424} + 6m_{202}m_{024}m_{406} + 36m_{202}m_{024}m_{244} \\
&+42m_{202}m_{024}m_{226} + 6m_{202}m_{024}m_{208} + 24m_{202}m_{015}m_{415} + 24m_{202}m_{015}m_{235} \\
&+24m_{202}m_{015}m_{217} + 6m_{202}m_{006}m_{406} + 6m_{202}m_{006}m_{226} + 6m_{202}m_{006}m_{208} \\
&+4m_{130}m_{600}m_{730} + 4m_{130}m_{600}m_{550} + 4m_{130}m_{600}m_{532} + 16m_{130}m_{510}m_{640} \\
&+16m_{130}m_{510}m_{460} + 16m_{130}m_{510}m_{442} + 16m_{130}m_{501}m_{631} + 16m_{130}m_{501}m_{451} \\
&+16m_{130}m_{501}m_{433} + 4m_{130}m_{420}m_{730} + 28m_{130}m_{420}m_{550} + 4m_{130}m_{420}m_{532} \\
&+24m_{130}m_{420}m_{370} + 24m_{130}m_{420}m_{352} + 48m_{130}m_{411}m_{541} + 48m_{130}m_{411}m_{361} \\
&+48m_{130}m_{411}m_{343} + 4m_{130}m_{402}m_{730} + 4m_{130}m_{402}m_{550} + 28m_{130}m_{402}m_{532} \\
&+24m_{130}m_{402}m_{352} + 24m_{130}m_{402}m_{334} + 16m_{130}m_{330}m_{640} + 32m_{130}m_{330}m_{460} \\
&+16m_{130}m_{330}m_{442} + 16m_{130}m_{330}m_{280} + 16m_{130}m_{330}m_{262} + 16m_{130}m_{321}m_{631} \\
&+64m_{130}m_{321}m_{451} + 16m_{130}m_{321}m_{433} + 48m_{130}m_{321}m_{271} + 48m_{130}m_{321}m_{253} \\
&+16m_{130}m_{312}m_{640} + 16m_{130}m_{312}m_{460} + 64m_{130}m_{312}m_{442} + 48m_{130}m_{312}m_{262} \\
&+48m_{130}m_{312}m_{244} + 16m_{130}m_{303}m_{631} + 16m_{130}m_{303}m_{451} + 32m_{130}m_{303}m_{433} \\
&+16m_{130}m_{303}m_{253} + 16m_{130}m_{303}m_{235} + 24m_{130}m_{240}m_{550} + 28m_{130}m_{240}m_{370} \\
&+24m_{130}m_{240}m_{352} + 4m_{130}m_{240}m_{190} + 4m_{130}m_{240}m_{172} + 48m_{130}m_{231}m_{541} \\
&+64m_{130}m_{231}m_{361} + 48m_{130}m_{231}m_{343} + 16m_{130}m_{231}m_{181} + 16m_{130}m_{231}m_{163} \\
&+24m_{130}m_{222}m_{550} + 24m_{130}m_{222}m_{532} + 24m_{130}m_{222}m_{370} + 72m_{130}m_{222}m_{352} \\
&+24m_{130}m_{222}m_{334} + 24m_{130}m_{222}m_{172} + 24m_{130}m_{222}m_{154} + 48m_{130}m_{213}m_{541} \\
&+48m_{130}m_{213}m_{361} + 64m_{130}m_{213}m_{343} + 16m_{130}m_{213}m_{163} + 16m_{130}m_{213}m_{145} \\
&+24m_{130}m_{204}m_{532} + 24m_{130}m_{204}m_{352} + 28m_{130}m_{204}m_{334} + 4m_{130}m_{204}m_{154} \\
&+4m_{130}m_{204}m_{136} + 16m_{130}m_{150}m_{460} + 16m_{130}m_{150}m_{280} + 16m_{130}m_{150}m_{262} \\
&+48m_{130}m_{141}m_{451} + 48m_{130}m_{141}m_{271} + 48m_{130}m_{141}m_{253} + 16m_{130}m_{132}m_{460} \\
&+48m_{130}m_{132}m_{442} + 16m_{130}m_{132}m_{280} + 64m_{130}m_{132}m_{262} + 48m_{130}m_{132}m_{244} \\
&+48m_{130}m_{123}m_{451} + 16m_{130}m_{123}m_{433} + 48m_{130}m_{123}m_{271} + 64m_{130}m_{123}m_{253} \\
&+16m_{130}m_{123}m_{235} + 48m_{130}m_{114}m_{442} + 48m_{130}m_{114}m_{262} + 48m_{130}m_{114}m_{244} \\
&+16m_{130}m_{105}m_{433} + 16m_{130}m_{105}m_{253} + 16m_{130}m_{105}m_{235} + 4m_{130}m_{060}m_{370} \\
&+4m_{130}m_{060}m_{190} + 4m_{130}m_{060}m_{172} + 16m_{130}m_{051}m_{361} + 16m_{130}m_{051}m_{181} \\
&+16m_{130}m_{051}m_{163} + 4m_{130}m_{042}m_{370} + 24m_{130}m_{042}m_{352} + 4m_{130}m_{042}m_{190} \\
&+28m_{130}m_{042}m_{172} + 24m_{130}m_{042}m_{154} + 16m_{130}m_{033}m_{361} + 16m_{130}m_{033}m_{343} \\
&+16m_{130}m_{033}m_{181} + 32m_{130}m_{033}m_{163} + 16m_{130}m_{033}m_{145} + 24m_{130}m_{024}m_{352} \\
&+4m_{130}m_{024}m_{334} + 24m_{130}m_{024}m_{172} + 28m_{130}m_{024}m_{154} + 4m_{130}m_{024}m_{136} \\
&+16m_{130}m_{015}m_{343} + 16m_{130}m_{015}m_{163} + 16m_{130}m_{015}m_{145} + 4m_{130}m_{006}m_{334} \\
&+4m_{130}m_{006}m_{154} + 4m_{130}m_{006}m_{136} + 12m_{121}m_{600}m_{721} + 12m_{121}m_{600}m_{541} \\
&+12m_{121}m_{600}m_{523} + 48m_{121}m_{510}m_{631} + 48m_{121}m_{510}m_{451} + 48m_{121}m_{510}m_{433} \\
&+48m_{121}m_{501}m_{622} + 48m_{121}m_{501}m_{442} + 48m_{121}m_{501}m_{424} + 12m_{121}m_{420}m_{721} \\
&+84m_{121}m_{420}m_{541} + 12m_{121}m_{420}m_{523} + 72m_{121}m_{420}m_{361} + 72m_{121}m_{420}m_{343} \\
&+144m_{121}m_{411}m_{532} + 144m_{121}m_{411}m_{352} + 144m_{121}m_{411}m_{334} + 12m_{121}m_{402}m_{721}
\end{aligned}$$

$$\begin{aligned}
&+12m_{121}m_{402}m_{541} + 84m_{121}m_{402}m_{523} + 72m_{121}m_{402}m_{343} + 72m_{121}m_{402}m_{325} \\
&+48m_{121}m_{330}m_{631} + 96m_{121}m_{330}m_{451} + 48m_{121}m_{330}m_{433} + 48m_{121}m_{330}m_{271} \\
&+48m_{121}m_{330}m_{253} + 48m_{121}m_{321}m_{622} + 192m_{121}m_{321}m_{442} + 48m_{121}m_{321}m_{424} \\
&+144m_{121}m_{321}m_{262} + 144m_{121}m_{321}m_{244} + 48m_{121}m_{312}m_{631} + 48m_{121}m_{312}m_{451} \\
&+192m_{121}m_{312}m_{433} + 144m_{121}m_{312}m_{253} + 144m_{121}m_{312}m_{235} + 48m_{121}m_{303}m_{622} \\
&+48m_{121}m_{303}m_{442} + 96m_{121}m_{303}m_{424} + 48m_{121}m_{303}m_{244} + 48m_{121}m_{303}m_{226} \\
&+72m_{121}m_{240}m_{541} + 84m_{121}m_{240}m_{361} + 72m_{121}m_{240}m_{343} + 12m_{121}m_{240}m_{181} \\
&+12m_{121}m_{240}m_{163} + 144m_{121}m_{231}m_{532} + 192m_{121}m_{231}m_{352} + 144m_{121}m_{231}m_{334} \\
&+48m_{121}m_{231}m_{172} + 48m_{121}m_{231}m_{154} + 72m_{121}m_{222}m_{541} + 72m_{121}m_{222}m_{523} \\
&+72m_{121}m_{222}m_{361} + 216m_{121}m_{222}m_{343} + 72m_{121}m_{222}m_{325} + 72m_{121}m_{222}m_{163} \\
&+72m_{121}m_{222}m_{145} + 144m_{121}m_{213}m_{532} + 144m_{121}m_{213}m_{352} + 192m_{121}m_{213}m_{334} \\
&+48m_{121}m_{213}m_{154} + 48m_{121}m_{213}m_{136} + 72m_{121}m_{204}m_{523} + 72m_{121}m_{204}m_{343} \\
&+84m_{121}m_{204}m_{325} + 12m_{121}m_{204}m_{145} + 12m_{121}m_{204}m_{127} + 48m_{121}m_{150}m_{451} \\
&+48m_{121}m_{150}m_{271} + 48m_{121}m_{150}m_{253} + 144m_{121}m_{141}m_{442} + 144m_{121}m_{141}m_{262} \\
&+144m_{121}m_{141}m_{244} + 48m_{121}m_{132}m_{451} + 144m_{121}m_{132}m_{433} + 48m_{121}m_{132}m_{271} \\
&+192m_{121}m_{132}m_{253} + 144m_{121}m_{132}m_{235} + 144m_{121}m_{123}m_{442} + 48m_{121}m_{123}m_{424} \\
&+144m_{121}m_{123}m_{262} + 192m_{121}m_{123}m_{244} + 48m_{121}m_{123}m_{226} + 144m_{121}m_{114}m_{433} \\
&+144m_{121}m_{114}m_{253} + 144m_{121}m_{114}m_{235} + 48m_{121}m_{105}m_{424} + 48m_{121}m_{105}m_{244} \\
&+48m_{121}m_{105}m_{226} + 12m_{121}m_{060}m_{361} + 12m_{121}m_{060}m_{181} + 12m_{121}m_{060}m_{163} \\
&+48m_{121}m_{051}m_{352} + 48m_{121}m_{051}m_{172} + 48m_{121}m_{051}m_{154} + 12m_{121}m_{042}m_{361} \\
&+72m_{121}m_{042}m_{343} + 12m_{121}m_{042}m_{181} + 84m_{121}m_{042}m_{163} + 72m_{121}m_{042}m_{145} \\
&+48m_{121}m_{033}m_{352} + 48m_{121}m_{033}m_{334} + 48m_{121}m_{033}m_{172} + 96m_{121}m_{033}m_{154} \\
&+48m_{121}m_{033}m_{136} + 72m_{121}m_{024}m_{343} + 12m_{121}m_{024}m_{325} + 72m_{121}m_{024}m_{163} \\
&+84m_{121}m_{024}m_{145} + 12m_{121}m_{024}m_{127} + 48m_{121}m_{015}m_{334} + 48m_{121}m_{015}m_{154} \\
&+48m_{121}m_{015}m_{136} + 12m_{121}m_{006}m_{325} + 12m_{121}m_{006}m_{145} + 12m_{121}m_{006}m_{127} \\
&+12m_{112}m_{600}m_{712} + 12m_{112}m_{600}m_{532} + 12m_{112}m_{600}m_{514} + 48m_{112}m_{510}m_{622} \\
&+48m_{112}m_{510}m_{442} + 48m_{112}m_{510}m_{424} + 48m_{112}m_{501}m_{613} + 48m_{112}m_{501}m_{433} \\
&+48m_{112}m_{501}m_{415} + 12m_{112}m_{420}m_{712} + 84m_{112}m_{420}m_{532} + 12m_{112}m_{420}m_{514} \\
&+72m_{112}m_{420}m_{352} + 72m_{112}m_{420}m_{334} + 144m_{112}m_{411}m_{523} + 144m_{112}m_{411}m_{343} \\
&+144m_{112}m_{411}m_{325} + 12m_{112}m_{402}m_{712} + 12m_{112}m_{402}m_{532} + 84m_{112}m_{402}m_{514} \\
&+72m_{112}m_{402}m_{334} + 72m_{112}m_{402}m_{316} + 48m_{112}m_{330}m_{622} + 96m_{112}m_{330}m_{442} \\
&+48m_{112}m_{330}m_{424} + 48m_{112}m_{330}m_{262} + 48m_{112}m_{330}m_{244} + 48m_{112}m_{321}m_{613} \\
&+192m_{112}m_{321}m_{433} + 48m_{112}m_{321}m_{415} + 144m_{112}m_{321}m_{253} + 144m_{112}m_{321}m_{235} \\
&+48m_{112}m_{312}m_{622} + 48m_{112}m_{312}m_{442} + 192m_{112}m_{312}m_{424} + 144m_{112}m_{312}m_{244} \\
&+144m_{112}m_{312}m_{226} + 48m_{112}m_{303}m_{613} + 48m_{112}m_{303}m_{433} + 96m_{112}m_{303}m_{415} \\
&+48m_{112}m_{303}m_{235} + 48m_{112}m_{303}m_{217} + 72m_{112}m_{240}m_{532} + 84m_{112}m_{240}m_{352} \\
&+72m_{112}m_{240}m_{334} + 12m_{112}m_{240}m_{172} + 12m_{112}m_{240}m_{154} + 144m_{112}m_{231}m_{523} \\
&+192m_{112}m_{231}m_{343} + 144m_{112}m_{231}m_{325} + 48m_{112}m_{231}m_{163} + 48m_{112}m_{231}m_{145}
\end{aligned}$$

$$\begin{aligned}
&+72m_{112}m_{222}m_{532} + 72m_{112}m_{222}m_{514} + 72m_{112}m_{222}m_{352} + 216m_{112}m_{222}m_{334} \\
&+72m_{112}m_{222}m_{316} + 72m_{112}m_{222}m_{154} + 72m_{112}m_{222}m_{136} + 144m_{112}m_{213}m_{523} \\
&+144m_{112}m_{213}m_{343} + 192m_{112}m_{213}m_{325} + 48m_{112}m_{213}m_{145} + 48m_{112}m_{213}m_{127} \\
&+72m_{112}m_{204}m_{514} + 72m_{112}m_{204}m_{334} + 84m_{112}m_{204}m_{316} + 12m_{112}m_{204}m_{136} \\
&+12m_{112}m_{204}m_{118} + 48m_{112}m_{150}m_{442} + 48m_{112}m_{150}m_{262} + 48m_{112}m_{150}m_{244} \\
&+144m_{112}m_{141}m_{433} + 144m_{112}m_{141}m_{253} + 144m_{112}m_{141}m_{235} + 48m_{112}m_{132}m_{442} \\
&+144m_{112}m_{132}m_{424} + 48m_{112}m_{132}m_{262} + 192m_{112}m_{132}m_{244} + 144m_{112}m_{132}m_{226} \\
&+144m_{112}m_{123}m_{433} + 48m_{112}m_{123}m_{415} + 144m_{112}m_{123}m_{253} + 192m_{112}m_{123}m_{235} \\
&+48m_{112}m_{123}m_{217} + 144m_{112}m_{114}m_{424} + 144m_{112}m_{114}m_{244} + 144m_{112}m_{114}m_{226} \\
&+48m_{112}m_{105}m_{415} + 48m_{112}m_{105}m_{235} + 48m_{112}m_{105}m_{217} + 12m_{112}m_{060}m_{352} \\
&+12m_{112}m_{060}m_{172} + 12m_{112}m_{060}m_{154} + 48m_{112}m_{051}m_{343} + 48m_{112}m_{051}m_{163} \\
&+48m_{112}m_{051}m_{145} + 12m_{112}m_{042}m_{352} + 72m_{112}m_{042}m_{334} + 12m_{112}m_{042}m_{172} \\
&+84m_{112}m_{042}m_{154} + 72m_{112}m_{042}m_{136} + 48m_{112}m_{033}m_{343} + 48m_{112}m_{033}m_{325} \\
&+48m_{112}m_{033}m_{163} + 96m_{112}m_{033}m_{145} + 48m_{112}m_{033}m_{127} + 72m_{112}m_{024}m_{334} \\
&+12m_{112}m_{024}m_{316} + 72m_{112}m_{024}m_{154} + 84m_{112}m_{024}m_{136} + 12m_{112}m_{024}m_{118} \\
&+48m_{112}m_{015}m_{325} + 48m_{112}m_{015}m_{145} + 48m_{112}m_{015}m_{127} + 12m_{112}m_{006}m_{316} \\
&+12m_{112}m_{006}m_{136} + 12m_{112}m_{006}m_{118} + 4m_{103}m_{600}m_{703} + 4m_{103}m_{600}m_{523} \\
&+4m_{103}m_{600}m_{505} + 16m_{103}m_{510}m_{613} + 16m_{103}m_{510}m_{433} + 16m_{103}m_{510}m_{415} \\
&+16m_{103}m_{501}m_{604} + 16m_{103}m_{501}m_{424} + 16m_{103}m_{501}m_{406} + 4m_{103}m_{420}m_{703} \\
&+28m_{103}m_{420}m_{523} + 4m_{103}m_{420}m_{505} + 24m_{103}m_{420}m_{343} + 24m_{103}m_{420}m_{325} \\
&+48m_{103}m_{411}m_{514} + 48m_{103}m_{411}m_{334} + 48m_{103}m_{411}m_{316} + 4m_{103}m_{402}m_{703} \\
&+4m_{103}m_{402}m_{523} + 28m_{103}m_{402}m_{505} + 24m_{103}m_{402}m_{325} + 24m_{103}m_{402}m_{307} \\
&+16m_{103}m_{330}m_{613} + 32m_{103}m_{330}m_{433} + 16m_{103}m_{330}m_{415} + 16m_{103}m_{330}m_{253} \\
&+16m_{103}m_{330}m_{235} + 16m_{103}m_{321}m_{604} + 64m_{103}m_{321}m_{424} + 16m_{103}m_{321}m_{406} \\
&+48m_{103}m_{321}m_{244} + 48m_{103}m_{321}m_{226} + 16m_{103}m_{312}m_{613} + 16m_{103}m_{312}m_{433} \\
&+64m_{103}m_{312}m_{415} + 48m_{103}m_{312}m_{235} + 48m_{103}m_{312}m_{217} + 16m_{103}m_{303}m_{604} \\
&+16m_{103}m_{303}m_{424} + 32m_{103}m_{303}m_{406} + 16m_{103}m_{303}m_{226} + 16m_{103}m_{303}m_{208} \\
&+24m_{103}m_{240}m_{523} + 28m_{103}m_{240}m_{343} + 24m_{103}m_{240}m_{325} + 4m_{103}m_{240}m_{163} \\
&+4m_{103}m_{240}m_{145} + 48m_{103}m_{231}m_{514} + 64m_{103}m_{231}m_{334} + 48m_{103}m_{231}m_{316} \\
&+16m_{103}m_{231}m_{154} + 16m_{103}m_{231}m_{136} + 24m_{103}m_{222}m_{523} + 24m_{103}m_{222}m_{505} \\
&+24m_{103}m_{222}m_{343} + 72m_{103}m_{222}m_{325} + 24m_{103}m_{222}m_{307} + 24m_{103}m_{222}m_{145} \\
&+24m_{103}m_{222}m_{127} + 48m_{103}m_{213}m_{514} + 48m_{103}m_{213}m_{334} + 64m_{103}m_{213}m_{316} \\
&+16m_{103}m_{213}m_{136} + 16m_{103}m_{213}m_{118} + 24m_{103}m_{204}m_{505} + 24m_{103}m_{204}m_{325} \\
&+28m_{103}m_{204}m_{307} + 4m_{103}m_{204}m_{127} + 4m_{103}m_{204}m_{109} + 16m_{103}m_{150}m_{433} \\
&+16m_{103}m_{150}m_{253} + 16m_{103}m_{150}m_{235} + 48m_{103}m_{141}m_{424} + 48m_{103}m_{141}m_{244} \\
&+48m_{103}m_{141}m_{226} + 16m_{103}m_{132}m_{433} + 48m_{103}m_{132}m_{415} + 16m_{103}m_{132}m_{253} \\
&+64m_{103}m_{132}m_{235} + 48m_{103}m_{132}m_{217} + 48m_{103}m_{123}m_{424} + 16m_{103}m_{123}m_{406} \\
&+48m_{103}m_{123}m_{244} + 64m_{103}m_{123}m_{226} + 16m_{103}m_{123}m_{208} + 48m_{103}m_{114}m_{415}
\end{aligned}$$

$$\begin{aligned}
&+48m_{103}m_{114}m_{235} + 48m_{103}m_{114}m_{217} + 16m_{103}m_{105}m_{406} + 16m_{103}m_{105}m_{226} \\
&+16m_{103}m_{105}m_{208} + 4m_{103}m_{060}m_{343} + 4m_{103}m_{060}m_{163} + 4m_{103}m_{060}m_{145} \\
&+16m_{103}m_{051}m_{334} + 16m_{103}m_{051}m_{154} + 16m_{103}m_{051}m_{136} + 4m_{103}m_{042}m_{343} \\
&+24m_{103}m_{042}m_{325} + 4m_{103}m_{042}m_{163} + 28m_{103}m_{042}m_{145} + 24m_{103}m_{042}m_{127} \\
&+16m_{103}m_{033}m_{334} + 16m_{103}m_{033}m_{316} + 16m_{103}m_{033}m_{154} + 32m_{103}m_{033}m_{136} \\
&+16m_{103}m_{033}m_{118} + 24m_{103}m_{024}m_{325} + 4m_{103}m_{024}m_{307} + 24m_{103}m_{024}m_{145} \\
&+28m_{103}m_{024}m_{127} + 4m_{103}m_{024}m_{109} + 16m_{103}m_{015}m_{316} + 16m_{103}m_{015}m_{136} \\
&+16m_{103}m_{015}m_{118} + 4m_{103}m_{006}m_{307} + 4m_{103}m_{006}m_{127} + 4m_{103}m_{006}m_{109} \\
&+m_{040}m_{600}m_{640} + m_{040}m_{600}m_{460} + m_{040}m_{600}m_{442} + 4m_{040}m_{510}m_{550} + 4m_{040}m_{510}m_{370} \\
&+4m_{040}m_{510}m_{352} + 4m_{040}m_{501}m_{541} + 4m_{040}m_{501}m_{361} + 4m_{040}m_{501}m_{343} + m_{040}m_{420}m_{640} \\
&+7m_{040}m_{420}m_{460} + m_{040}m_{420}m_{442} + 6m_{040}m_{420}m_{280} + 6m_{040}m_{420}m_{262} \\
&+12m_{040}m_{411}m_{451} + 12m_{040}m_{411}m_{271} + 12m_{040}m_{411}m_{253} + m_{040}m_{402}m_{640} \\
&+m_{040}m_{402}m_{460} + 7m_{040}m_{402}m_{442} + 6m_{040}m_{402}m_{262} + 6m_{040}m_{402}m_{244} + 4m_{040}m_{330}m_{550} \\
&+8m_{040}m_{330}m_{370} + 4m_{040}m_{330}m_{352} + 4m_{040}m_{330}m_{190} + 4m_{040}m_{330}m_{172} \\
&+4m_{040}m_{321}m_{541} + 16m_{040}m_{321}m_{361} + 4m_{040}m_{321}m_{343} + 12m_{040}m_{321}m_{181} \\
&+12m_{040}m_{321}m_{163} + 4m_{040}m_{312}m_{550} + 4m_{040}m_{312}m_{370} + 16m_{040}m_{312}m_{352} \\
&+12m_{040}m_{312}m_{172} + 12m_{040}m_{312}m_{154} + 4m_{040}m_{303}m_{541} + 4m_{040}m_{303}m_{361} \\
&+8m_{040}m_{303}m_{343} + 4m_{040}m_{303}m_{163} + 4m_{040}m_{303}m_{145} + 6m_{040}m_{240}m_{460} \\
&+7m_{040}m_{240}m_{280} + 6m_{040}m_{240}m_{262} + m_{040}m_{240}m_{0,10,0} + m_{040}m_{240}m_{082} \\
&+12m_{040}m_{231}m_{451} + 16m_{040}m_{231}m_{271} + 12m_{040}m_{231}m_{253} + 4m_{040}m_{231}m_{091} \\
&+4m_{040}m_{231}m_{073} + 6m_{040}m_{222}m_{460} + 6m_{040}m_{222}m_{442} + 6m_{040}m_{222}m_{280} \\
&+18m_{040}m_{222}m_{262} + 6m_{040}m_{222}m_{244} + 6m_{040}m_{222}m_{082} + 6m_{040}m_{222}m_{064} \\
&+12m_{040}m_{213}m_{451} + 12m_{040}m_{213}m_{271} + 16m_{040}m_{213}m_{253} + 4m_{040}m_{213}m_{073} \\
&+4m_{040}m_{213}m_{055} + 6m_{040}m_{204}m_{442} + 6m_{040}m_{204}m_{262} + 7m_{040}m_{204}m_{244} + m_{040}m_{204}m_{064} \\
&+m_{040}m_{204}m_{046} + 4m_{040}m_{150}m_{370} + 4m_{040}m_{150}m_{190} + 4m_{040}m_{150}m_{172} \\
&+12m_{040}m_{141}m_{361} + 12m_{040}m_{141}m_{181} + 12m_{040}m_{141}m_{163} + 4m_{040}m_{132}m_{370} \\
&+12m_{040}m_{132}m_{352} + 4m_{040}m_{132}m_{190} + 16m_{040}m_{132}m_{172} + 12m_{040}m_{132}m_{154} \\
&+12m_{040}m_{123}m_{361} + 4m_{040}m_{123}m_{343} + 12m_{040}m_{123}m_{181} + 16m_{040}m_{123}m_{163} \\
&+4m_{040}m_{123}m_{145} + 12m_{040}m_{114}m_{352} + 12m_{040}m_{114}m_{172} + 12m_{040}m_{114}m_{154} \\
&+4m_{040}m_{105}m_{343} + 4m_{040}m_{105}m_{163} + 4m_{040}m_{105}m_{145} + m_{040}m_{060}m_{280} \\
&+m_{040}m_{060}m_{0,10,0} + m_{040}m_{060}m_{082} + 4m_{040}m_{051}m_{271} + 4m_{040}m_{051}m_{091} \\
&+4m_{040}m_{051}m_{073} + m_{040}m_{042}m_{280} + 6m_{040}m_{042}m_{262} + m_{040}m_{042}m_{0,10,0} \\
&+7m_{040}m_{042}m_{082} + 6m_{040}m_{042}m_{064} + 4m_{040}m_{033}m_{271} + 4m_{040}m_{033}m_{253} \\
&+4m_{040}m_{033}m_{091} + 8m_{040}m_{033}m_{073} + 4m_{040}m_{033}m_{055} + 6m_{040}m_{024}m_{262} + m_{040}m_{024}m_{244} \\
&+6m_{040}m_{024}m_{082} + 7m_{040}m_{024}m_{064} + m_{040}m_{024}m_{046} + 4m_{040}m_{015}m_{253} + 4m_{040}m_{015}m_{073} \\
&+4m_{040}m_{015}m_{055} + m_{040}m_{006}m_{244} + m_{040}m_{006}m_{064} + m_{040}m_{006}m_{046} + 4m_{031}m_{600}m_{631} \\
&+4m_{031}m_{600}m_{451} + 4m_{031}m_{600}m_{433} + 16m_{031}m_{510}m_{541} + 16m_{031}m_{510}m_{361} \\
&+16m_{031}m_{510}m_{343} + 16m_{031}m_{501}m_{532} + 16m_{031}m_{501}m_{352} + 16m_{031}m_{501}m_{334}
\end{aligned}$$

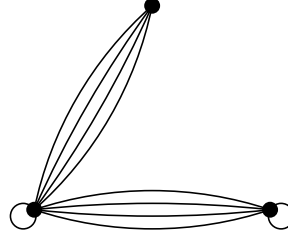
$$\begin{aligned}
&+4m_{031}m_{420}m_{631} + 28m_{031}m_{420}m_{451} + 4m_{031}m_{420}m_{433} + 24m_{031}m_{420}m_{271} \\
&+24m_{031}m_{420}m_{253} + 48m_{031}m_{411}m_{442} + 48m_{031}m_{411}m_{262} + 48m_{031}m_{411}m_{244} \\
&+4m_{031}m_{402}m_{631} + 4m_{031}m_{402}m_{451} + 28m_{031}m_{402}m_{433} + 24m_{031}m_{402}m_{253} \\
&+24m_{031}m_{402}m_{235} + 16m_{031}m_{330}m_{541} + 32m_{031}m_{330}m_{361} + 16m_{031}m_{330}m_{343} \\
&+16m_{031}m_{330}m_{181} + 16m_{031}m_{330}m_{163} + 16m_{031}m_{321}m_{532} + 64m_{031}m_{321}m_{352} \\
&+16m_{031}m_{321}m_{334} + 48m_{031}m_{321}m_{172} + 48m_{031}m_{321}m_{154} + 16m_{031}m_{312}m_{541} \\
&+16m_{031}m_{312}m_{361} + 64m_{031}m_{312}m_{343} + 48m_{031}m_{312}m_{163} + 48m_{031}m_{312}m_{145} \\
&+16m_{031}m_{303}m_{532} + 16m_{031}m_{303}m_{352} + 32m_{031}m_{303}m_{334} + 16m_{031}m_{303}m_{154} \\
&+16m_{031}m_{303}m_{136} + 24m_{031}m_{240}m_{451} + 28m_{031}m_{240}m_{271} + 24m_{031}m_{240}m_{253} \\
&+4m_{031}m_{240}m_{091} + 4m_{031}m_{240}m_{073} + 48m_{031}m_{231}m_{442} + 64m_{031}m_{231}m_{262} \\
&+48m_{031}m_{231}m_{244} + 16m_{031}m_{231}m_{082} + 16m_{031}m_{231}m_{064} + 24m_{031}m_{222}m_{451} \\
&+24m_{031}m_{222}m_{433} + 24m_{031}m_{222}m_{271} + 72m_{031}m_{222}m_{253} + 24m_{031}m_{222}m_{235} \\
&+24m_{031}m_{222}m_{073} + 24m_{031}m_{222}m_{055} + 48m_{031}m_{213}m_{442} + 48m_{031}m_{213}m_{262} \\
&+64m_{031}m_{213}m_{244} + 16m_{031}m_{213}m_{064} + 16m_{031}m_{213}m_{046} + 24m_{031}m_{204}m_{433} \\
&+24m_{031}m_{204}m_{253} + 28m_{031}m_{204}m_{235} + 4m_{031}m_{204}m_{055} + 4m_{031}m_{204}m_{037} \\
&+16m_{031}m_{150}m_{361} + 16m_{031}m_{150}m_{181} + 16m_{031}m_{150}m_{163} + 48m_{031}m_{141}m_{352} \\
&+48m_{031}m_{141}m_{172} + 48m_{031}m_{141}m_{154} + 16m_{031}m_{132}m_{361} + 48m_{031}m_{132}m_{343} \\
&+16m_{031}m_{132}m_{181} + 64m_{031}m_{132}m_{163} + 48m_{031}m_{132}m_{145} + 48m_{031}m_{123}m_{352} \\
&+16m_{031}m_{123}m_{334} + 48m_{031}m_{123}m_{172} + 64m_{031}m_{123}m_{154} + 16m_{031}m_{123}m_{136} \\
&+48m_{031}m_{114}m_{343} + 48m_{031}m_{114}m_{163} + 48m_{031}m_{114}m_{145} + 16m_{031}m_{105}m_{334} \\
&+16m_{031}m_{105}m_{154} + 16m_{031}m_{105}m_{136} + 4m_{031}m_{060}m_{271} + 4m_{031}m_{060}m_{091} \\
&+4m_{031}m_{060}m_{073} + 16m_{031}m_{051}m_{262} + 16m_{031}m_{051}m_{082} + 16m_{031}m_{051}m_{064} \\
&+4m_{031}m_{042}m_{271} + 24m_{031}m_{042}m_{253} + 4m_{031}m_{042}m_{091} + 28m_{031}m_{042}m_{073} \\
&+24m_{031}m_{042}m_{055} + 16m_{031}m_{033}m_{262} + 16m_{031}m_{033}m_{244} + 16m_{031}m_{033}m_{082} \\
&+32m_{031}m_{033}m_{064} + 16m_{031}m_{033}m_{046} + 24m_{031}m_{024}m_{253} + 4m_{031}m_{024}m_{235} \\
&+24m_{031}m_{024}m_{073} + 28m_{031}m_{024}m_{055} + 4m_{031}m_{024}m_{037} + 16m_{031}m_{015}m_{244} \\
&+16m_{031}m_{015}m_{064} + 16m_{031}m_{015}m_{046} + 4m_{031}m_{006}m_{235} + 4m_{031}m_{006}m_{055} \\
&+4m_{031}m_{006}m_{037} + 6m_{022}m_{600}m_{622} + 6m_{022}m_{600}m_{442} + 6m_{022}m_{600}m_{424} \\
&+24m_{022}m_{510}m_{532} + 24m_{022}m_{510}m_{352} + 24m_{022}m_{510}m_{334} + 24m_{022}m_{501}m_{523} \\
&+24m_{022}m_{501}m_{343} + 24m_{022}m_{501}m_{325} + 6m_{022}m_{420}m_{622} + 42m_{022}m_{420}m_{442} \\
&+6m_{022}m_{420}m_{424} + 36m_{022}m_{420}m_{262} + 36m_{022}m_{420}m_{244} + 72m_{022}m_{411}m_{433} \\
&+72m_{022}m_{411}m_{253} + 72m_{022}m_{411}m_{235} + 6m_{022}m_{402}m_{622} + 6m_{022}m_{402}m_{442} \\
&+42m_{022}m_{402}m_{424} + 36m_{022}m_{402}m_{244} + 36m_{022}m_{402}m_{226} + 24m_{022}m_{330}m_{532} \\
&+48m_{022}m_{330}m_{352} + 24m_{022}m_{330}m_{334} + 24m_{022}m_{330}m_{172} + 24m_{022}m_{330}m_{154} \\
&+24m_{022}m_{321}m_{523} + 96m_{022}m_{321}m_{343} + 24m_{022}m_{321}m_{325} + 72m_{022}m_{321}m_{163} \\
&+72m_{022}m_{321}m_{145} + 24m_{022}m_{312}m_{532} + 24m_{022}m_{312}m_{352} + 96m_{022}m_{312}m_{334} \\
&+72m_{022}m_{312}m_{154} + 72m_{022}m_{312}m_{136} + 24m_{022}m_{303}m_{523} + 24m_{022}m_{303}m_{343} \\
&+48m_{022}m_{303}m_{325} + 24m_{022}m_{303}m_{145} + 24m_{022}m_{303}m_{127} + 36m_{022}m_{240}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+42m_{022}m_{240}m_{262} + 36m_{022}m_{240}m_{244} + 6m_{022}m_{240}m_{082} + 6m_{022}m_{240}m_{064} \\
&+72m_{022}m_{231}m_{433} + 96m_{022}m_{231}m_{253} + 72m_{022}m_{231}m_{235} + 24m_{022}m_{231}m_{073} \\
&+24m_{022}m_{231}m_{055} + 36m_{022}m_{222}m_{442} + 36m_{022}m_{222}m_{424} + 36m_{022}m_{222}m_{262} \\
&+108m_{022}m_{222}m_{244} + 36m_{022}m_{222}m_{226} + 36m_{022}m_{222}m_{064} + 36m_{022}m_{222}m_{046} \\
&+72m_{022}m_{213}m_{433} + 72m_{022}m_{213}m_{253} + 96m_{022}m_{213}m_{235} + 24m_{022}m_{213}m_{055} \\
&+24m_{022}m_{213}m_{037} + 36m_{022}m_{204}m_{424} + 36m_{022}m_{204}m_{244} + 42m_{022}m_{204}m_{226} \\
&+6m_{022}m_{204}m_{046} + 6m_{022}m_{204}m_{028} + 24m_{022}m_{150}m_{352} + 24m_{022}m_{150}m_{172} \\
&+24m_{022}m_{150}m_{154} + 72m_{022}m_{141}m_{343} + 72m_{022}m_{141}m_{163} + 72m_{022}m_{141}m_{145} \\
&+24m_{022}m_{132}m_{352} + 72m_{022}m_{132}m_{334} + 24m_{022}m_{132}m_{172} + 96m_{022}m_{132}m_{154} \\
&+72m_{022}m_{132}m_{136} + 72m_{022}m_{123}m_{343} + 24m_{022}m_{123}m_{325} + 72m_{022}m_{123}m_{163} \\
&+96m_{022}m_{123}m_{145} + 24m_{022}m_{123}m_{127} + 72m_{022}m_{114}m_{334} + 72m_{022}m_{114}m_{154} \\
&+72m_{022}m_{114}m_{136} + 24m_{022}m_{105}m_{325} + 24m_{022}m_{105}m_{145} + 24m_{022}m_{105}m_{127} \\
&+6m_{022}m_{060}m_{262} + 6m_{022}m_{060}m_{082} + 6m_{022}m_{060}m_{064} + 24m_{022}m_{051}m_{253} \\
&+24m_{022}m_{051}m_{073} + 24m_{022}m_{051}m_{055} + 6m_{022}m_{042}m_{262} + 36m_{022}m_{042}m_{244} \\
&+6m_{022}m_{042}m_{082} + 42m_{022}m_{042}m_{064} + 36m_{022}m_{042}m_{046} + 24m_{022}m_{033}m_{253} \\
&+24m_{022}m_{033}m_{235} + 24m_{022}m_{033}m_{073} + 48m_{022}m_{033}m_{055} + 24m_{022}m_{033}m_{037} \\
&+36m_{022}m_{024}m_{244} + 6m_{022}m_{024}m_{226} + 36m_{022}m_{024}m_{064} + 42m_{022}m_{024}m_{046} \\
&+6m_{022}m_{024}m_{028} + 24m_{022}m_{015}m_{235} + 24m_{022}m_{015}m_{055} + 24m_{022}m_{015}m_{037} \\
&+6m_{022}m_{006}m_{226} + 6m_{022}m_{006}m_{046} + 6m_{022}m_{006}m_{028} + 4m_{013}m_{600}m_{613} \\
&+4m_{013}m_{600}m_{433} + 4m_{013}m_{600}m_{415} + 16m_{013}m_{510}m_{523} + 16m_{013}m_{510}m_{343} \\
&+16m_{013}m_{510}m_{325} + 16m_{013}m_{501}m_{514} + 16m_{013}m_{501}m_{334} + 16m_{013}m_{501}m_{316} \\
&+4m_{013}m_{420}m_{613} + 28m_{013}m_{420}m_{433} + 4m_{013}m_{420}m_{415} + 24m_{013}m_{420}m_{253} \\
&+24m_{013}m_{420}m_{235} + 48m_{013}m_{411}m_{424} + 48m_{013}m_{411}m_{244} + 48m_{013}m_{411}m_{226} \\
&+4m_{013}m_{402}m_{613} + 4m_{013}m_{402}m_{433} + 28m_{013}m_{402}m_{415} + 24m_{013}m_{402}m_{235} \\
&+24m_{013}m_{402}m_{217} + 16m_{013}m_{330}m_{523} + 32m_{013}m_{330}m_{343} + 16m_{013}m_{330}m_{325} \\
&+16m_{013}m_{330}m_{163} + 16m_{013}m_{330}m_{145} + 16m_{013}m_{321}m_{514} + 64m_{013}m_{321}m_{334} \\
&+16m_{013}m_{321}m_{316} + 48m_{013}m_{321}m_{154} + 48m_{013}m_{321}m_{136} + 16m_{013}m_{312}m_{523} \\
&+16m_{013}m_{312}m_{343} + 64m_{013}m_{312}m_{325} + 48m_{013}m_{312}m_{145} + 48m_{013}m_{312}m_{127} \\
&+16m_{013}m_{303}m_{514} + 16m_{013}m_{303}m_{334} + 32m_{013}m_{303}m_{316} + 16m_{013}m_{303}m_{136} \\
&+16m_{013}m_{303}m_{118} + 24m_{013}m_{240}m_{433} + 28m_{013}m_{240}m_{253} + 24m_{013}m_{240}m_{235} \\
&+4m_{013}m_{240}m_{073} + 4m_{013}m_{240}m_{055} + 48m_{013}m_{231}m_{424} + 64m_{013}m_{231}m_{244} \\
&+48m_{013}m_{231}m_{226} + 16m_{013}m_{231}m_{064} + 16m_{013}m_{231}m_{046} + 24m_{013}m_{222}m_{433} \\
&+24m_{013}m_{222}m_{415} + 24m_{013}m_{222}m_{253} + 72m_{013}m_{222}m_{235} + 24m_{013}m_{222}m_{217} \\
&+24m_{013}m_{222}m_{055} + 24m_{013}m_{222}m_{037} + 48m_{013}m_{213}m_{424} + 48m_{013}m_{213}m_{244} \\
&+64m_{013}m_{213}m_{226} + 16m_{013}m_{213}m_{046} + 16m_{013}m_{213}m_{028} + 24m_{013}m_{204}m_{415} \\
&+24m_{013}m_{204}m_{235} + 28m_{013}m_{204}m_{217} + 4m_{013}m_{204}m_{037} + 4m_{013}m_{204}m_{019} \\
&+16m_{013}m_{150}m_{343} + 16m_{013}m_{150}m_{163} + 16m_{013}m_{150}m_{145} + 48m_{013}m_{141}m_{334} \\
&+48m_{013}m_{141}m_{154} + 48m_{013}m_{141}m_{136} + 16m_{013}m_{132}m_{343} + 48m_{013}m_{132}m_{325}
\end{aligned}$$

$$\begin{aligned}
&+16m_{013}m_{132}m_{163} + 64m_{013}m_{132}m_{145} + 48m_{013}m_{132}m_{127} + 48m_{013}m_{123}m_{334} \\
&+16m_{013}m_{123}m_{316} + 48m_{013}m_{123}m_{154} + 64m_{013}m_{123}m_{136} + 16m_{013}m_{123}m_{118} \\
&+48m_{013}m_{114}m_{325} + 48m_{013}m_{114}m_{145} + 48m_{013}m_{114}m_{127} + 16m_{013}m_{105}m_{316} \\
&+16m_{013}m_{105}m_{136} + 16m_{013}m_{105}m_{118} + 4m_{013}m_{060}m_{253} + 4m_{013}m_{060}m_{073} \\
&+4m_{013}m_{060}m_{055} + 16m_{013}m_{051}m_{244} + 16m_{013}m_{051}m_{064} + 16m_{013}m_{051}m_{046} \\
&+4m_{013}m_{042}m_{253} + 24m_{013}m_{042}m_{235} + 4m_{013}m_{042}m_{073} + 28m_{013}m_{042}m_{055} \\
&+24m_{013}m_{042}m_{037} + 16m_{013}m_{033}m_{244} + 16m_{013}m_{033}m_{226} + 16m_{013}m_{033}m_{064} \\
&+32m_{013}m_{033}m_{046} + 16m_{013}m_{033}m_{028} + 24m_{013}m_{024}m_{235} + 4m_{013}m_{024}m_{217} \\
&+24m_{013}m_{024}m_{055} + 28m_{013}m_{024}m_{037} + 4m_{013}m_{024}m_{019} + 16m_{013}m_{015}m_{226} \\
&+16m_{013}m_{015}m_{046} + 16m_{013}m_{015}m_{028} + 4m_{013}m_{006}m_{217} + 4m_{013}m_{006}m_{037} \\
&+4m_{013}m_{006}m_{019} + m_{004}m_{600}m_{604} + m_{004}m_{600}m_{424} + m_{004}m_{600}m_{406} + 4m_{004}m_{510}m_{514} \\
&+4m_{004}m_{510}m_{334} + 4m_{004}m_{510}m_{316} + 4m_{004}m_{501}m_{505} + 4m_{004}m_{501}m_{325} \\
&+4m_{004}m_{501}m_{307} + m_{004}m_{420}m_{604} + 7m_{004}m_{420}m_{424} + m_{004}m_{420}m_{406} + 6m_{004}m_{420}m_{244} \\
&+6m_{004}m_{420}m_{226} + 12m_{004}m_{411}m_{415} + 12m_{004}m_{411}m_{235} + 12m_{004}m_{411}m_{217} \\
&+m_{004}m_{402}m_{604} + m_{004}m_{402}m_{424} + 7m_{004}m_{402}m_{406} + 6m_{004}m_{402}m_{226} + 6m_{004}m_{402}m_{208} \\
&+4m_{004}m_{330}m_{514} + 8m_{004}m_{330}m_{334} + 4m_{004}m_{330}m_{316} + 4m_{004}m_{330}m_{154} \\
&+4m_{004}m_{330}m_{136} + 4m_{004}m_{321}m_{505} + 16m_{004}m_{321}m_{325} + 4m_{004}m_{321}m_{307} \\
&+12m_{004}m_{321}m_{145} + 12m_{004}m_{321}m_{127} + 4m_{004}m_{312}m_{514} + 4m_{004}m_{312}m_{334} \\
&+16m_{004}m_{312}m_{316} + 12m_{004}m_{312}m_{136} + 12m_{004}m_{312}m_{118} + 4m_{004}m_{303}m_{505} \\
&+4m_{004}m_{303}m_{325} + 8m_{004}m_{303}m_{307} + 4m_{004}m_{303}m_{127} + 4m_{004}m_{303}m_{109} \\
&+6m_{004}m_{240}m_{424} + 7m_{004}m_{240}m_{244} + 6m_{004}m_{240}m_{226} + m_{004}m_{240}m_{064} + m_{004}m_{240}m_{046} \\
&+12m_{004}m_{231}m_{415} + 16m_{004}m_{231}m_{235} + 12m_{004}m_{231}m_{217} + 4m_{004}m_{231}m_{055} \\
&+4m_{004}m_{231}m_{037} + 6m_{004}m_{222}m_{424} + 6m_{004}m_{222}m_{406} + 6m_{004}m_{222}m_{244} \\
&+18m_{004}m_{222}m_{226} + 6m_{004}m_{222}m_{208} + 6m_{004}m_{222}m_{046} + 6m_{004}m_{222}m_{028} \\
&+12m_{004}m_{213}m_{415} + 12m_{004}m_{213}m_{235} + 16m_{004}m_{213}m_{217} + 4m_{004}m_{213}m_{037} \\
&+4m_{004}m_{213}m_{019} + 6m_{004}m_{204}m_{406} + 6m_{004}m_{204}m_{226} + 7m_{004}m_{204}m_{208} + m_{004}m_{204}m_{028} \\
&+m_{004}m_{204}m_{0,0,10} + 4m_{004}m_{150}m_{334} + 4m_{004}m_{150}m_{154} + 4m_{004}m_{150}m_{136} \\
&+12m_{004}m_{141}m_{325} + 12m_{004}m_{141}m_{145} + 12m_{004}m_{141}m_{127} + 4m_{004}m_{132}m_{334} \\
&+12m_{004}m_{132}m_{316} + 4m_{004}m_{132}m_{154} + 16m_{004}m_{132}m_{136} + 12m_{004}m_{132}m_{118} \\
&+12m_{004}m_{123}m_{325} + 4m_{004}m_{123}m_{307} + 12m_{004}m_{123}m_{145} + 16m_{004}m_{123}m_{127} \\
&+4m_{004}m_{123}m_{109} + 12m_{004}m_{114}m_{316} + 12m_{004}m_{114}m_{136} + 12m_{004}m_{114}m_{118} \\
&+4m_{004}m_{105}m_{307} + 4m_{004}m_{105}m_{127} + 4m_{004}m_{105}m_{109} + m_{004}m_{060}m_{244} + m_{004}m_{060}m_{064} \\
&+m_{004}m_{060}m_{046} + 4m_{004}m_{051}m_{235} + 4m_{004}m_{051}m_{055} + 4m_{004}m_{051}m_{037} + m_{004}m_{042}m_{244} \\
&+6m_{004}m_{042}m_{226} + m_{004}m_{042}m_{064} + 7m_{004}m_{042}m_{046} + 6m_{004}m_{042}m_{028} + 4m_{004}m_{033}m_{235} \\
&+4m_{004}m_{033}m_{217} + 4m_{004}m_{033}m_{055} + 8m_{004}m_{033}m_{037} + 4m_{004}m_{033}m_{019} \\
&+6m_{004}m_{024}m_{226} + m_{004}m_{024}m_{208} + 6m_{004}m_{024}m_{046} + 7m_{004}m_{024}m_{028} \\
&+m_{004}m_{024}m_{0,0,10} + 4m_{004}m_{015}m_{217} + 4m_{004}m_{015}m_{037} + 4m_{004}m_{015}m_{019} \\
&+m_{004}m_{006}m_{208} + m_{004}m_{006}m_{028} + m_{004}m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



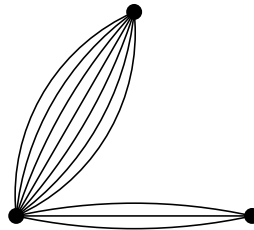
$$\begin{aligned}
\Phi_{255} = & m_{300}m_{700}m_{10,0,0} + 7m_{300}m_{610}m_{910} + 7m_{300}m_{601}m_{901} + 21m_{300}m_{520}m_{820} \\
& + 42m_{300}m_{511}m_{811} + 21m_{300}m_{502}m_{802} + 35m_{300}m_{430}m_{730} + 105m_{300}m_{421}m_{721} \\
& + 105m_{300}m_{412}m_{712} + 35m_{300}m_{403}m_{703} + 35m_{300}m_{340}m_{640} + 140m_{300}m_{331}m_{631} \\
& + 210m_{300}m_{322}m_{622} + 140m_{300}m_{313}m_{613} + 35m_{300}m_{304}m_{604} + 21m_{300}m_{250}m_{550} \\
& + 105m_{300}m_{241}m_{541} + 210m_{300}m_{232}m_{532} + 210m_{300}m_{223}m_{523} + 105m_{300}m_{214}m_{514} \\
& + 21m_{300}m_{205}m_{505} + 7m_{300}m_{160}m_{460} + 42m_{300}m_{151}m_{451} + 105m_{300}m_{142}m_{442} \\
& + 140m_{300}m_{133}m_{433} + 105m_{300}m_{124}m_{424} + 42m_{300}m_{115}m_{415} + 7m_{300}m_{106}m_{406} \\
& + m_{300}m_{070}m_{370} + 7m_{300}m_{061}m_{361} + 21m_{300}m_{052}m_{352} + 35m_{300}m_{043}m_{343} \\
& + 35m_{300}m_{034}m_{334} + 21m_{300}m_{025}m_{325} + 7m_{300}m_{016}m_{316} + m_{300}m_{007}m_{307} \\
& + 3m_{210}m_{700}m_{910} + 21m_{210}m_{610}m_{820} + 21m_{210}m_{601}m_{811} + 63m_{210}m_{520}m_{730} \\
& + 126m_{210}m_{511}m_{721} + 63m_{210}m_{502}m_{712} + 105m_{210}m_{430}m_{640} + 315m_{210}m_{421}m_{631} \\
& + 315m_{210}m_{412}m_{622} + 105m_{210}m_{403}m_{613} + 105m_{210}m_{340}m_{550} + 420m_{210}m_{331}m_{541} \\
& + 630m_{210}m_{322}m_{532} + 420m_{210}m_{313}m_{523} + 105m_{210}m_{304}m_{514} + 63m_{210}m_{250}m_{460} \\
& + 315m_{210}m_{241}m_{451} + 630m_{210}m_{232}m_{442} + 630m_{210}m_{223}m_{433} + 315m_{210}m_{214}m_{424} \\
& + 63m_{210}m_{205}m_{415} + 21m_{210}m_{160}m_{370} + 126m_{210}m_{151}m_{361} + 315m_{210}m_{142}m_{352} \\
& + 420m_{210}m_{133}m_{343} + 315m_{210}m_{124}m_{334} + 126m_{210}m_{115}m_{325} + 21m_{210}m_{106}m_{316} \\
& + 3m_{210}m_{070}m_{280} + 21m_{210}m_{061}m_{271} + 63m_{210}m_{052}m_{262} + 105m_{210}m_{043}m_{253} \\
& + 105m_{210}m_{034}m_{244} + 63m_{210}m_{025}m_{235} + 21m_{210}m_{016}m_{226} + 3m_{210}m_{007}m_{217} \\
& + 3m_{201}m_{700}m_{901} + 21m_{201}m_{610}m_{811} + 21m_{201}m_{601}m_{802} + 63m_{201}m_{520}m_{721} \\
& + 126m_{201}m_{511}m_{712} + 63m_{201}m_{502}m_{703} + 105m_{201}m_{430}m_{631} + 315m_{201}m_{421}m_{622} \\
& + 315m_{201}m_{412}m_{613} + 105m_{201}m_{403}m_{604} + 105m_{201}m_{340}m_{541} + 420m_{201}m_{331}m_{532} \\
& + 630m_{201}m_{322}m_{523} + 420m_{201}m_{313}m_{514} + 105m_{201}m_{304}m_{505} + 63m_{201}m_{250}m_{451} \\
& + 315m_{201}m_{241}m_{442} + 630m_{201}m_{232}m_{433} + 630m_{201}m_{223}m_{424} + 315m_{201}m_{214}m_{415} \\
& + 63m_{201}m_{205}m_{406} + 21m_{201}m_{160}m_{361} + 126m_{201}m_{151}m_{352} + 315m_{201}m_{142}m_{343} \\
& + 420m_{201}m_{133}m_{334} + 315m_{201}m_{124}m_{325} + 126m_{201}m_{115}m_{316} + 21m_{201}m_{106}m_{307} \\
& + 3m_{201}m_{070}m_{271} + 21m_{201}m_{061}m_{262} + 63m_{201}m_{052}m_{253} + 105m_{201}m_{043}m_{244} \\
& + 105m_{201}m_{034}m_{235} + 63m_{201}m_{025}m_{226} + 21m_{201}m_{016}m_{217} + 3m_{201}m_{007}m_{208} \\
& + 3m_{120}m_{700}m_{820} + 21m_{120}m_{610}m_{730} + 21m_{120}m_{601}m_{721} + 63m_{120}m_{520}m_{640}
\end{aligned}$$

$$\begin{aligned}
&+126m_{120}m_{511}m_{631} + 63m_{120}m_{502}m_{622} + 105m_{120}m_{430}m_{550} + 315m_{120}m_{421}m_{541} \\
&+315m_{120}m_{412}m_{532} + 105m_{120}m_{403}m_{523} + 105m_{120}m_{340}m_{460} + 420m_{120}m_{331}m_{451} \\
&+630m_{120}m_{322}m_{442} + 420m_{120}m_{313}m_{433} + 105m_{120}m_{304}m_{424} + 63m_{120}m_{250}m_{370} \\
&+315m_{120}m_{241}m_{361} + 630m_{120}m_{232}m_{352} + 630m_{120}m_{223}m_{343} + 315m_{120}m_{214}m_{334} \\
&+63m_{120}m_{205}m_{325} + 21m_{120}m_{160}m_{280} + 126m_{120}m_{151}m_{271} + 315m_{120}m_{142}m_{262} \\
&+420m_{120}m_{133}m_{253} + 315m_{120}m_{124}m_{244} + 126m_{120}m_{115}m_{235} + 21m_{120}m_{106}m_{226} \\
&+3m_{120}m_{070}m_{190} + 21m_{120}m_{061}m_{181} + 63m_{120}m_{052}m_{172} + 105m_{120}m_{043}m_{163} \\
&+105m_{120}m_{034}m_{154} + 63m_{120}m_{025}m_{145} + 21m_{120}m_{016}m_{136} + 3m_{120}m_{007}m_{127} \\
&+6m_{111}m_{700}m_{811} + 42m_{111}m_{610}m_{721} + 42m_{111}m_{601}m_{712} + 126m_{111}m_{520}m_{631} \\
&+252m_{111}m_{511}m_{622} + 126m_{111}m_{502}m_{613} + 210m_{111}m_{430}m_{541} + 630m_{111}m_{421}m_{532} \\
&+630m_{111}m_{412}m_{523} + 210m_{111}m_{403}m_{514} + 210m_{111}m_{340}m_{451} + 840m_{111}m_{331}m_{442} \\
&+1260m_{111}m_{322}m_{433} + 840m_{111}m_{313}m_{424} + 210m_{111}m_{304}m_{415} + 126m_{111}m_{250}m_{361} \\
&+630m_{111}m_{241}m_{352} + 1260m_{111}m_{232}m_{343} + 1260m_{111}m_{223}m_{334} + 630m_{111}m_{214}m_{325} \\
&+126m_{111}m_{205}m_{316} + 42m_{111}m_{160}m_{271} + 252m_{111}m_{151}m_{262} + 630m_{111}m_{142}m_{253} \\
&+840m_{111}m_{133}m_{244} + 630m_{111}m_{124}m_{235} + 252m_{111}m_{115}m_{226} + 42m_{111}m_{106}m_{217} \\
&+6m_{111}m_{070}m_{181} + 42m_{111}m_{061}m_{172} + 126m_{111}m_{052}m_{163} + 210m_{111}m_{043}m_{154} \\
&+210m_{111}m_{034}m_{145} + 126m_{111}m_{025}m_{136} + 42m_{111}m_{016}m_{127} + 6m_{111}m_{007}m_{118} \\
&+3m_{102}m_{700}m_{802} + 21m_{102}m_{610}m_{712} + 21m_{102}m_{601}m_{703} + 63m_{102}m_{520}m_{622} \\
&+126m_{102}m_{511}m_{613} + 63m_{102}m_{502}m_{604} + 105m_{102}m_{430}m_{532} + 315m_{102}m_{421}m_{523} \\
&+315m_{102}m_{412}m_{514} + 105m_{102}m_{403}m_{505} + 105m_{102}m_{340}m_{442} + 420m_{102}m_{331}m_{433} \\
&+630m_{102}m_{322}m_{424} + 420m_{102}m_{313}m_{415} + 105m_{102}m_{304}m_{406} + 63m_{102}m_{250}m_{352} \\
&+315m_{102}m_{241}m_{343} + 630m_{102}m_{232}m_{334} + 630m_{102}m_{223}m_{325} + 315m_{102}m_{214}m_{316} \\
&+63m_{102}m_{205}m_{307} + 21m_{102}m_{160}m_{262} + 126m_{102}m_{151}m_{253} + 315m_{102}m_{142}m_{244} \\
&+420m_{102}m_{133}m_{235} + 315m_{102}m_{124}m_{226} + 126m_{102}m_{115}m_{217} + 21m_{102}m_{106}m_{208} \\
&+3m_{102}m_{070}m_{172} + 21m_{102}m_{061}m_{163} + 63m_{102}m_{052}m_{154} + 105m_{102}m_{043}m_{145} \\
&+105m_{102}m_{034}m_{136} + 63m_{102}m_{025}m_{127} + 21m_{102}m_{016}m_{118} + 3m_{102}m_{007}m_{109} \\
&+m_{030}m_{700}m_{730} + 7m_{030}m_{610}m_{640} + 7m_{030}m_{601}m_{631} + 21m_{030}m_{520}m_{550} \\
&+42m_{030}m_{511}m_{541} + 21m_{030}m_{502}m_{532} + 35m_{030}m_{430}m_{460} + 105m_{030}m_{421}m_{451} \\
&+105m_{030}m_{412}m_{442} + 35m_{030}m_{403}m_{433} + 35m_{030}m_{340}m_{370} + 140m_{030}m_{331}m_{361} \\
&+210m_{030}m_{322}m_{352} + 140m_{030}m_{313}m_{343} + 35m_{030}m_{304}m_{334} + 21m_{030}m_{250}m_{280} \\
&+105m_{030}m_{241}m_{271} + 210m_{030}m_{232}m_{262} + 210m_{030}m_{223}m_{253} + 105m_{030}m_{214}m_{244} \\
&+21m_{030}m_{205}m_{235} + 7m_{030}m_{160}m_{190} + 42m_{030}m_{151}m_{181} + 105m_{030}m_{142}m_{172} \\
&+140m_{030}m_{133}m_{163} + 105m_{030}m_{124}m_{154} + 42m_{030}m_{115}m_{145} + 7m_{030}m_{106}m_{136} \\
&+m_{030}m_{070}m_{0,10,0} + 7m_{030}m_{061}m_{091} + 21m_{030}m_{052}m_{082} + 35m_{030}m_{043}m_{073} \\
&+35m_{030}m_{034}m_{064} + 21m_{030}m_{025}m_{055} + 7m_{030}m_{016}m_{046} + m_{030}m_{007}m_{037} \\
&+3m_{021}m_{700}m_{721} + 21m_{021}m_{610}m_{631} + 21m_{021}m_{601}m_{622} + 63m_{021}m_{520}m_{541} \\
&+126m_{021}m_{511}m_{532} + 63m_{021}m_{502}m_{523} + 105m_{021}m_{430}m_{451} + 315m_{021}m_{421}m_{442} \\
&+315m_{021}m_{412}m_{433} + 105m_{021}m_{403}m_{424} + 105m_{021}m_{340}m_{361} + 420m_{021}m_{331}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+630m_{021}m_{322}m_{343} + 420m_{021}m_{313}m_{334} + 105m_{021}m_{304}m_{325} + 63m_{021}m_{250}m_{271} \\
&+315m_{021}m_{241}m_{262} + 630m_{021}m_{232}m_{253} + 630m_{021}m_{223}m_{244} + 315m_{021}m_{214}m_{235} \\
&+63m_{021}m_{205}m_{226} + 21m_{021}m_{160}m_{181} + 126m_{021}m_{151}m_{172} + 315m_{021}m_{142}m_{163} \\
&+420m_{021}m_{133}m_{154} + 315m_{021}m_{124}m_{145} + 126m_{021}m_{115}m_{136} + 21m_{021}m_{106}m_{127} \\
&+3m_{021}m_{070}m_{091} + 21m_{021}m_{061}m_{082} + 63m_{021}m_{052}m_{073} + 105m_{021}m_{043}m_{064} \\
&+105m_{021}m_{034}m_{055} + 63m_{021}m_{025}m_{046} + 21m_{021}m_{016}m_{037} + 3m_{021}m_{007}m_{028} \\
&+3m_{012}m_{700}m_{712} + 21m_{012}m_{610}m_{622} + 21m_{012}m_{601}m_{613} + 63m_{012}m_{520}m_{532} \\
&+126m_{012}m_{511}m_{523} + 63m_{012}m_{502}m_{514} + 105m_{012}m_{430}m_{442} + 315m_{012}m_{421}m_{433} \\
&+315m_{012}m_{412}m_{424} + 105m_{012}m_{403}m_{415} + 105m_{012}m_{340}m_{352} + 420m_{012}m_{331}m_{343} \\
&+630m_{012}m_{322}m_{334} + 420m_{012}m_{313}m_{325} + 105m_{012}m_{304}m_{316} + 63m_{012}m_{250}m_{262} \\
&+315m_{012}m_{241}m_{253} + 630m_{012}m_{232}m_{244} + 630m_{012}m_{223}m_{235} + 315m_{012}m_{214}m_{226} \\
&+63m_{012}m_{205}m_{217} + 21m_{012}m_{160}m_{172} + 126m_{012}m_{151}m_{163} + 315m_{012}m_{142}m_{154} \\
&+420m_{012}m_{133}m_{145} + 315m_{012}m_{124}m_{136} + 126m_{012}m_{115}m_{127} + 21m_{012}m_{106}m_{118} \\
&+3m_{012}m_{070}m_{082} + 21m_{012}m_{061}m_{073} + 63m_{012}m_{052}m_{064} + 105m_{012}m_{043}m_{055} \\
&+105m_{012}m_{034}m_{046} + 63m_{012}m_{025}m_{037} + 21m_{012}m_{016}m_{028} + 3m_{012}m_{007}m_{019} \\
&+m_{003}m_{700}m_{703} + 7m_{003}m_{610}m_{613} + 7m_{003}m_{601}m_{604} + 21m_{003}m_{520}m_{523} \\
&+42m_{003}m_{511}m_{514} + 21m_{003}m_{502}m_{505} + 35m_{003}m_{430}m_{433} + 105m_{003}m_{421}m_{424} \\
&+105m_{003}m_{412}m_{415} + 35m_{003}m_{403}m_{406} + 35m_{003}m_{340}m_{343} + 140m_{003}m_{331}m_{334} \\
&+210m_{003}m_{322}m_{325} + 140m_{003}m_{313}m_{316} + 35m_{003}m_{304}m_{307} + 21m_{003}m_{250}m_{253} \\
&+105m_{003}m_{241}m_{244} + 210m_{003}m_{232}m_{235} + 210m_{003}m_{223}m_{226} + 105m_{003}m_{214}m_{217} \\
&+21m_{003}m_{205}m_{208} + 7m_{003}m_{160}m_{163} + 42m_{003}m_{151}m_{154} + 105m_{003}m_{142}m_{145} \\
&+140m_{003}m_{133}m_{136} + 105m_{003}m_{124}m_{127} + 42m_{003}m_{115}m_{118} + 7m_{003}m_{106}m_{109} \\
&+m_{003}m_{070}m_{073} + 7m_{003}m_{061}m_{064} + 21m_{003}m_{052}m_{055} + 35m_{003}m_{043}m_{046} \\
&+35m_{003}m_{034}m_{037} + 21m_{003}m_{025}m_{028} + 7m_{003}m_{016}m_{019} + m_{003}m_{007}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{256} = & m_{300}m_{700}m_{10,0,0} + m_{300}m_{700}m_{820} + m_{300}m_{700}m_{802} + 7m_{300}m_{610}m_{910} + 7m_{300}m_{610}m_{730} \\
& + 7m_{300}m_{610}m_{712} + 7m_{300}m_{601}m_{901} + 7m_{300}m_{601}m_{721} + 7m_{300}m_{601}m_{703} \\
& + 21m_{300}m_{520}m_{820} + 21m_{300}m_{520}m_{640} + 21m_{300}m_{520}m_{622} + 42m_{300}m_{511}m_{811} \\
& + 42m_{300}m_{511}m_{631} + 42m_{300}m_{511}m_{613} + 21m_{300}m_{502}m_{802} + 21m_{300}m_{502}m_{622} \\
& + 21m_{300}m_{502}m_{604} + 35m_{300}m_{430}m_{730} + 35m_{300}m_{430}m_{550} + 35m_{300}m_{430}m_{532} \\
& + 105m_{300}m_{421}m_{721} + 105m_{300}m_{421}m_{541} + 105m_{300}m_{421}m_{523} + 105m_{300}m_{412}m_{712} \\
& + 105m_{300}m_{412}m_{532} + 105m_{300}m_{412}m_{514} + 35m_{300}m_{403}m_{703} + 35m_{300}m_{403}m_{523} \\
& + 35m_{300}m_{403}m_{505} + 35m_{300}m_{340}m_{640} + 35m_{300}m_{340}m_{460} + 35m_{300}m_{340}m_{442} \\
& + 140m_{300}m_{331}m_{631} + 140m_{300}m_{331}m_{451} + 140m_{300}m_{331}m_{433} + 210m_{300}m_{322}m_{622} \\
& + 210m_{300}m_{322}m_{442} + 210m_{300}m_{322}m_{424} + 140m_{300}m_{313}m_{613} + 140m_{300}m_{313}m_{433} \\
& + 140m_{300}m_{313}m_{415} + 35m_{300}m_{304}m_{604} + 35m_{300}m_{304}m_{424} + 35m_{300}m_{304}m_{406} \\
& + 21m_{300}m_{250}m_{550} + 21m_{300}m_{250}m_{370} + 21m_{300}m_{250}m_{352} + 105m_{300}m_{241}m_{541} \\
& + 105m_{300}m_{241}m_{361} + 105m_{300}m_{241}m_{343} + 210m_{300}m_{232}m_{532} + 210m_{300}m_{232}m_{352} \\
& + 210m_{300}m_{232}m_{334} + 210m_{300}m_{223}m_{523} + 210m_{300}m_{223}m_{343} + 210m_{300}m_{223}m_{325} \\
& + 105m_{300}m_{214}m_{514} + 105m_{300}m_{214}m_{334} + 105m_{300}m_{214}m_{316} + 21m_{300}m_{205}m_{505} \\
& + 21m_{300}m_{205}m_{325} + 21m_{300}m_{205}m_{307} + 7m_{300}m_{160}m_{460} + 7m_{300}m_{160}m_{280} \\
& + 7m_{300}m_{160}m_{262} + 42m_{300}m_{151}m_{451} + 42m_{300}m_{151}m_{271} + 42m_{300}m_{151}m_{253} \\
& + 105m_{300}m_{142}m_{442} + 105m_{300}m_{142}m_{262} + 105m_{300}m_{142}m_{244} + 140m_{300}m_{133}m_{433} \\
& + 140m_{300}m_{133}m_{253} + 140m_{300}m_{133}m_{235} + 105m_{300}m_{124}m_{424} + 105m_{300}m_{124}m_{244} \\
& + 105m_{300}m_{124}m_{226} + 42m_{300}m_{115}m_{415} + 42m_{300}m_{115}m_{235} + 42m_{300}m_{115}m_{217} \\
& + 7m_{300}m_{106}m_{406} + 7m_{300}m_{106}m_{226} + 7m_{300}m_{106}m_{208} + m_{300}m_{070}m_{370} + m_{300}m_{070}m_{190} \\
& + m_{300}m_{070}m_{172} + 7m_{300}m_{061}m_{361} + 7m_{300}m_{061}m_{181} + 7m_{300}m_{061}m_{163} \\
& + 21m_{300}m_{052}m_{352} + 21m_{300}m_{052}m_{172} + 21m_{300}m_{052}m_{154} + 35m_{300}m_{043}m_{343} \\
& + 35m_{300}m_{043}m_{163} + 35m_{300}m_{043}m_{145} + 35m_{300}m_{034}m_{334} + 35m_{300}m_{034}m_{154} \\
& + 35m_{300}m_{034}m_{136} + 21m_{300}m_{025}m_{325} + 21m_{300}m_{025}m_{145} + 21m_{300}m_{025}m_{127} \\
& + 7m_{300}m_{016}m_{316} + 7m_{300}m_{016}m_{136} + 7m_{300}m_{016}m_{118} + m_{300}m_{007}m_{307} + m_{300}m_{007}m_{127} \\
& + m_{300}m_{007}m_{109} + m_{210}m_{700}m_{910} + m_{210}m_{700}m_{730} + m_{210}m_{700}m_{712} + 7m_{210}m_{610}m_{820} \\
& + 7m_{210}m_{610}m_{640} + 7m_{210}m_{610}m_{622} + 7m_{210}m_{601}m_{811} + 7m_{210}m_{601}m_{631} \\
& + 7m_{210}m_{601}m_{613} + 21m_{210}m_{520}m_{730} + 21m_{210}m_{520}m_{550} + 21m_{210}m_{520}m_{532} \\
& + 42m_{210}m_{511}m_{721} + 42m_{210}m_{511}m_{541} + 42m_{210}m_{511}m_{523} + 21m_{210}m_{502}m_{712} \\
& + 21m_{210}m_{502}m_{532} + 21m_{210}m_{502}m_{514} + 35m_{210}m_{430}m_{640} + 35m_{210}m_{430}m_{460} \\
& + 35m_{210}m_{430}m_{442} + 105m_{210}m_{421}m_{631} + 105m_{210}m_{421}m_{451} + 105m_{210}m_{421}m_{433} \\
& + 105m_{210}m_{412}m_{622} + 105m_{210}m_{412}m_{442} + 105m_{210}m_{412}m_{424} + 35m_{210}m_{403}m_{613} \\
& + 35m_{210}m_{403}m_{433} + 35m_{210}m_{403}m_{415} + 35m_{210}m_{340}m_{550} + 35m_{210}m_{340}m_{370} \\
& + 35m_{210}m_{340}m_{352} + 140m_{210}m_{331}m_{541} + 140m_{210}m_{331}m_{361} + 140m_{210}m_{331}m_{343} \\
& + 210m_{210}m_{322}m_{532} + 210m_{210}m_{322}m_{352} + 210m_{210}m_{322}m_{334} + 140m_{210}m_{313}m_{523} \\
& + 140m_{210}m_{313}m_{343} + 140m_{210}m_{313}m_{325} + 35m_{210}m_{304}m_{514} + 35m_{210}m_{304}m_{334} \\
& + 35m_{210}m_{304}m_{316} + 21m_{210}m_{250}m_{460} + 21m_{210}m_{250}m_{280} + 21m_{210}m_{250}m_{262}
\end{aligned}$$

$$\begin{aligned}
&+105m_{210}m_{241}m_{451} + 105m_{210}m_{241}m_{271} + 105m_{210}m_{241}m_{253} + 210m_{210}m_{232}m_{442} \\
&+210m_{210}m_{232}m_{262} + 210m_{210}m_{232}m_{244} + 210m_{210}m_{223}m_{433} + 210m_{210}m_{223}m_{253} \\
&+210m_{210}m_{223}m_{235} + 105m_{210}m_{214}m_{424} + 105m_{210}m_{214}m_{244} + 105m_{210}m_{214}m_{226} \\
&+21m_{210}m_{205}m_{415} + 21m_{210}m_{205}m_{235} + 21m_{210}m_{205}m_{217} + 7m_{210}m_{160}m_{370} \\
&+7m_{210}m_{160}m_{190} + 7m_{210}m_{160}m_{172} + 42m_{210}m_{151}m_{361} + 42m_{210}m_{151}m_{181} \\
&+42m_{210}m_{151}m_{163} + 105m_{210}m_{142}m_{352} + 105m_{210}m_{142}m_{172} + 105m_{210}m_{142}m_{154} \\
&+140m_{210}m_{133}m_{343} + 140m_{210}m_{133}m_{163} + 140m_{210}m_{133}m_{145} + 105m_{210}m_{124}m_{334} \\
&+105m_{210}m_{124}m_{154} + 105m_{210}m_{124}m_{136} + 42m_{210}m_{115}m_{325} + 42m_{210}m_{115}m_{145} \\
&+42m_{210}m_{115}m_{127} + 7m_{210}m_{106}m_{316} + 7m_{210}m_{106}m_{136} + 7m_{210}m_{106}m_{118} \\
&+m_{210}m_{070}m_{280} + m_{210}m_{070}m_{0,10,0} + m_{210}m_{070}m_{082} + 7m_{210}m_{061}m_{271} + 7m_{210}m_{061}m_{091} \\
&+7m_{210}m_{061}m_{073} + 21m_{210}m_{052}m_{262} + 21m_{210}m_{052}m_{082} + 21m_{210}m_{052}m_{064} \\
&+35m_{210}m_{043}m_{253} + 35m_{210}m_{043}m_{073} + 35m_{210}m_{043}m_{055} + 35m_{210}m_{034}m_{244} \\
&+35m_{210}m_{034}m_{064} + 35m_{210}m_{034}m_{046} + 21m_{210}m_{025}m_{235} + 21m_{210}m_{025}m_{055} \\
&+21m_{210}m_{025}m_{037} + 7m_{210}m_{016}m_{226} + 7m_{210}m_{016}m_{046} + 7m_{210}m_{016}m_{028} \\
&+m_{210}m_{007}m_{217} + m_{210}m_{007}m_{037} + m_{210}m_{007}m_{019} + m_{201}m_{700}m_{901} + m_{201}m_{700}m_{721} \\
&+m_{201}m_{700}m_{703} + 7m_{201}m_{610}m_{811} + 7m_{201}m_{610}m_{631} + 7m_{201}m_{610}m_{613} + 7m_{201}m_{601}m_{802} \\
&+7m_{201}m_{601}m_{622} + 7m_{201}m_{601}m_{604} + 21m_{201}m_{520}m_{721} + 21m_{201}m_{520}m_{541} \\
&+21m_{201}m_{520}m_{523} + 42m_{201}m_{511}m_{712} + 42m_{201}m_{511}m_{532} + 42m_{201}m_{511}m_{514} \\
&+21m_{201}m_{502}m_{703} + 21m_{201}m_{502}m_{523} + 21m_{201}m_{502}m_{505} + 35m_{201}m_{430}m_{631} \\
&+35m_{201}m_{430}m_{451} + 35m_{201}m_{430}m_{433} + 105m_{201}m_{421}m_{622} + 105m_{201}m_{421}m_{442} \\
&+105m_{201}m_{421}m_{424} + 105m_{201}m_{412}m_{613} + 105m_{201}m_{412}m_{433} + 105m_{201}m_{412}m_{415} \\
&+35m_{201}m_{403}m_{604} + 35m_{201}m_{403}m_{424} + 35m_{201}m_{403}m_{406} + 35m_{201}m_{340}m_{541} \\
&+35m_{201}m_{340}m_{361} + 35m_{201}m_{340}m_{343} + 140m_{201}m_{331}m_{532} + 140m_{201}m_{331}m_{352} \\
&+140m_{201}m_{331}m_{334} + 210m_{201}m_{322}m_{523} + 210m_{201}m_{322}m_{343} + 210m_{201}m_{322}m_{325} \\
&+140m_{201}m_{313}m_{514} + 140m_{201}m_{313}m_{334} + 140m_{201}m_{313}m_{316} + 35m_{201}m_{304}m_{505} \\
&+35m_{201}m_{304}m_{325} + 35m_{201}m_{304}m_{307} + 21m_{201}m_{250}m_{451} + 21m_{201}m_{250}m_{271} \\
&+21m_{201}m_{250}m_{253} + 105m_{201}m_{241}m_{442} + 105m_{201}m_{241}m_{262} + 105m_{201}m_{241}m_{244} \\
&+210m_{201}m_{232}m_{433} + 210m_{201}m_{232}m_{253} + 210m_{201}m_{232}m_{235} + 210m_{201}m_{223}m_{424} \\
&+210m_{201}m_{223}m_{244} + 210m_{201}m_{223}m_{226} + 105m_{201}m_{214}m_{415} + 105m_{201}m_{214}m_{235} \\
&+105m_{201}m_{214}m_{217} + 21m_{201}m_{205}m_{406} + 21m_{201}m_{205}m_{226} + 21m_{201}m_{205}m_{208} \\
&+7m_{201}m_{160}m_{361} + 7m_{201}m_{160}m_{181} + 7m_{201}m_{160}m_{163} + 42m_{201}m_{151}m_{352} \\
&+42m_{201}m_{151}m_{172} + 42m_{201}m_{151}m_{154} + 105m_{201}m_{142}m_{343} + 105m_{201}m_{142}m_{163} \\
&+105m_{201}m_{142}m_{145} + 140m_{201}m_{133}m_{334} + 140m_{201}m_{133}m_{154} + 140m_{201}m_{133}m_{136} \\
&+105m_{201}m_{124}m_{325} + 105m_{201}m_{124}m_{145} + 105m_{201}m_{124}m_{127} + 42m_{201}m_{115}m_{316} \\
&+42m_{201}m_{115}m_{136} + 42m_{201}m_{115}m_{118} + 7m_{201}m_{106}m_{307} + 7m_{201}m_{106}m_{127} \\
&+7m_{201}m_{106}m_{109} + m_{201}m_{070}m_{271} + m_{201}m_{070}m_{091} + m_{201}m_{070}m_{073} + 7m_{201}m_{061}m_{262} \\
&+7m_{201}m_{061}m_{082} + 7m_{201}m_{061}m_{064} + 21m_{201}m_{052}m_{253} + 21m_{201}m_{052}m_{073} \\
&+21m_{201}m_{052}m_{055} + 35m_{201}m_{043}m_{244} + 35m_{201}m_{043}m_{064} + 35m_{201}m_{043}m_{046}
\end{aligned}$$

$$\begin{aligned}
&+35m_{201}m_{034}m_{235} + 35m_{201}m_{034}m_{055} + 35m_{201}m_{034}m_{037} + 21m_{201}m_{025}m_{226} \\
&+21m_{201}m_{025}m_{046} + 21m_{201}m_{025}m_{028} + 7m_{201}m_{016}m_{217} + 7m_{201}m_{016}m_{037} \\
&+7m_{201}m_{016}m_{019} + m_{201}m_{007}m_{208} + m_{201}m_{007}m_{028} + m_{201}m_{007}m_{0,0,10} + m_{120}m_{700}m_{10,0,0} \\
&+m_{120}m_{700}m_{820} + m_{120}m_{700}m_{802} + 7m_{120}m_{610}m_{910} + 7m_{120}m_{610}m_{730} + 7m_{120}m_{610}m_{712} \\
&+7m_{120}m_{601}m_{901} + 7m_{120}m_{601}m_{721} + 7m_{120}m_{601}m_{703} + 21m_{120}m_{520}m_{820} \\
&+21m_{120}m_{520}m_{640} + 21m_{120}m_{520}m_{622} + 42m_{120}m_{511}m_{811} + 42m_{120}m_{511}m_{631} \\
&+42m_{120}m_{511}m_{613} + 21m_{120}m_{502}m_{802} + 21m_{120}m_{502}m_{622} + 21m_{120}m_{502}m_{604} \\
&+35m_{120}m_{430}m_{730} + 35m_{120}m_{430}m_{550} + 35m_{120}m_{430}m_{532} + 105m_{120}m_{421}m_{721} \\
&+105m_{120}m_{421}m_{541} + 105m_{120}m_{421}m_{523} + 105m_{120}m_{412}m_{712} + 105m_{120}m_{412}m_{532} \\
&+105m_{120}m_{412}m_{514} + 35m_{120}m_{403}m_{703} + 35m_{120}m_{403}m_{523} + 35m_{120}m_{403}m_{505} \\
&+35m_{120}m_{340}m_{640} + 35m_{120}m_{340}m_{460} + 35m_{120}m_{340}m_{442} + 140m_{120}m_{331}m_{631} \\
&+140m_{120}m_{331}m_{451} + 140m_{120}m_{331}m_{433} + 210m_{120}m_{322}m_{622} + 210m_{120}m_{322}m_{442} \\
&+210m_{120}m_{322}m_{424} + 140m_{120}m_{313}m_{613} + 140m_{120}m_{313}m_{433} + 140m_{120}m_{313}m_{415} \\
&+35m_{120}m_{304}m_{604} + 35m_{120}m_{304}m_{424} + 35m_{120}m_{304}m_{406} + 21m_{120}m_{250}m_{550} \\
&+21m_{120}m_{250}m_{370} + 21m_{120}m_{250}m_{352} + 105m_{120}m_{241}m_{541} + 105m_{120}m_{241}m_{361} \\
&+105m_{120}m_{241}m_{343} + 210m_{120}m_{232}m_{532} + 210m_{120}m_{232}m_{352} + 210m_{120}m_{232}m_{334} \\
&+210m_{120}m_{223}m_{523} + 210m_{120}m_{223}m_{343} + 210m_{120}m_{223}m_{325} + 105m_{120}m_{214}m_{514} \\
&+105m_{120}m_{214}m_{334} + 105m_{120}m_{214}m_{316} + 21m_{120}m_{205}m_{505} + 21m_{120}m_{205}m_{325} \\
&+21m_{120}m_{205}m_{307} + 7m_{120}m_{160}m_{460} + 7m_{120}m_{160}m_{280} + 7m_{120}m_{160}m_{262} \\
&+42m_{120}m_{151}m_{451} + 42m_{120}m_{151}m_{271} + 42m_{120}m_{151}m_{253} + 105m_{120}m_{142}m_{442} \\
&+105m_{120}m_{142}m_{262} + 105m_{120}m_{142}m_{244} + 140m_{120}m_{133}m_{433} + 140m_{120}m_{133}m_{253} \\
&+140m_{120}m_{133}m_{235} + 105m_{120}m_{124}m_{424} + 105m_{120}m_{124}m_{244} + 105m_{120}m_{124}m_{226} \\
&+42m_{120}m_{115}m_{415} + 42m_{120}m_{115}m_{235} + 42m_{120}m_{115}m_{217} + 7m_{120}m_{106}m_{406} \\
&+7m_{120}m_{106}m_{226} + 7m_{120}m_{106}m_{208} + m_{120}m_{070}m_{370} + m_{120}m_{070}m_{190} + m_{120}m_{070}m_{172} \\
&+7m_{120}m_{061}m_{361} + 7m_{120}m_{061}m_{181} + 7m_{120}m_{061}m_{163} + 21m_{120}m_{052}m_{352} \\
&+21m_{120}m_{052}m_{172} + 21m_{120}m_{052}m_{154} + 35m_{120}m_{043}m_{343} + 35m_{120}m_{043}m_{163} \\
&+35m_{120}m_{043}m_{145} + 35m_{120}m_{034}m_{334} + 35m_{120}m_{034}m_{154} + 35m_{120}m_{034}m_{136} \\
&+21m_{120}m_{025}m_{325} + 21m_{120}m_{025}m_{145} + 21m_{120}m_{025}m_{127} + 7m_{120}m_{016}m_{316} \\
&+7m_{120}m_{016}m_{136} + 7m_{120}m_{016}m_{118} + m_{120}m_{007}m_{307} + m_{120}m_{007}m_{127} + m_{120}m_{007}m_{109} \\
&+m_{102}m_{700}m_{10,0,0} + m_{102}m_{700}m_{820} + m_{102}m_{700}m_{802} + 7m_{102}m_{610}m_{910} + 7m_{102}m_{610}m_{730} \\
&+7m_{102}m_{610}m_{712} + 7m_{102}m_{601}m_{901} + 7m_{102}m_{601}m_{721} + 7m_{102}m_{601}m_{703} \\
&+21m_{102}m_{520}m_{820} + 21m_{102}m_{520}m_{640} + 21m_{102}m_{520}m_{622} + 42m_{102}m_{511}m_{811} \\
&+42m_{102}m_{511}m_{631} + 42m_{102}m_{511}m_{613} + 21m_{102}m_{502}m_{802} + 21m_{102}m_{502}m_{622} \\
&+21m_{102}m_{502}m_{604} + 35m_{102}m_{430}m_{730} + 35m_{102}m_{430}m_{550} + 35m_{102}m_{430}m_{532} \\
&+105m_{102}m_{421}m_{721} + 105m_{102}m_{421}m_{541} + 105m_{102}m_{421}m_{523} + 105m_{102}m_{412}m_{712} \\
&+105m_{102}m_{412}m_{532} + 105m_{102}m_{412}m_{514} + 35m_{102}m_{403}m_{703} + 35m_{102}m_{403}m_{523} \\
&+35m_{102}m_{403}m_{505} + 35m_{102}m_{340}m_{640} + 35m_{102}m_{340}m_{460} + 35m_{102}m_{340}m_{442} \\
&+140m_{102}m_{331}m_{631} + 140m_{102}m_{331}m_{451} + 140m_{102}m_{331}m_{433} + 210m_{102}m_{322}m_{622}
\end{aligned}$$

$$\begin{aligned}
&+210m_{102}m_{322}m_{442} + 210m_{102}m_{322}m_{424} + 140m_{102}m_{313}m_{613} + 140m_{102}m_{313}m_{433} \\
&+140m_{102}m_{313}m_{415} + 35m_{102}m_{304}m_{604} + 35m_{102}m_{304}m_{424} + 35m_{102}m_{304}m_{406} \\
&+21m_{102}m_{250}m_{550} + 21m_{102}m_{250}m_{370} + 21m_{102}m_{250}m_{352} + 105m_{102}m_{241}m_{541} \\
&+105m_{102}m_{241}m_{361} + 105m_{102}m_{241}m_{343} + 210m_{102}m_{232}m_{532} + 210m_{102}m_{232}m_{352} \\
&+210m_{102}m_{232}m_{334} + 210m_{102}m_{223}m_{523} + 210m_{102}m_{223}m_{343} + 210m_{102}m_{223}m_{325} \\
&+105m_{102}m_{214}m_{514} + 105m_{102}m_{214}m_{334} + 105m_{102}m_{214}m_{316} + 21m_{102}m_{205}m_{505} \\
&+21m_{102}m_{205}m_{325} + 21m_{102}m_{205}m_{307} + 7m_{102}m_{160}m_{460} + 7m_{102}m_{160}m_{280} \\
&+7m_{102}m_{160}m_{262} + 42m_{102}m_{151}m_{451} + 42m_{102}m_{151}m_{271} + 42m_{102}m_{151}m_{253} \\
&+105m_{102}m_{142}m_{442} + 105m_{102}m_{142}m_{262} + 105m_{102}m_{142}m_{244} + 140m_{102}m_{133}m_{433} \\
&+140m_{102}m_{133}m_{253} + 140m_{102}m_{133}m_{235} + 105m_{102}m_{124}m_{424} + 105m_{102}m_{124}m_{244} \\
&+105m_{102}m_{124}m_{226} + 42m_{102}m_{115}m_{415} + 42m_{102}m_{115}m_{235} + 42m_{102}m_{115}m_{217} \\
&+7m_{102}m_{106}m_{406} + 7m_{102}m_{106}m_{226} + 7m_{102}m_{106}m_{208} + m_{102}m_{070}m_{370} + m_{102}m_{070}m_{190} \\
&+m_{102}m_{070}m_{172} + 7m_{102}m_{061}m_{361} + 7m_{102}m_{061}m_{181} + 7m_{102}m_{061}m_{163} \\
&+21m_{102}m_{052}m_{352} + 21m_{102}m_{052}m_{172} + 21m_{102}m_{052}m_{154} + 35m_{102}m_{043}m_{343} \\
&+35m_{102}m_{043}m_{163} + 35m_{102}m_{043}m_{145} + 35m_{102}m_{034}m_{334} + 35m_{102}m_{034}m_{154} \\
&+35m_{102}m_{034}m_{136} + 21m_{102}m_{025}m_{325} + 21m_{102}m_{025}m_{145} + 21m_{102}m_{025}m_{127} \\
&+7m_{102}m_{016}m_{316} + 7m_{102}m_{016}m_{136} + 7m_{102}m_{016}m_{118} + m_{102}m_{007}m_{307} + m_{102}m_{007}m_{127} \\
&+m_{102}m_{007}m_{109} + m_{030}m_{700}m_{910} + m_{030}m_{700}m_{730} + m_{030}m_{700}m_{712} + 7m_{030}m_{610}m_{820} \\
&+7m_{030}m_{610}m_{640} + 7m_{030}m_{610}m_{622} + 7m_{030}m_{601}m_{811} + 7m_{030}m_{601}m_{631} \\
&+7m_{030}m_{601}m_{613} + 21m_{030}m_{520}m_{730} + 21m_{030}m_{520}m_{550} + 21m_{030}m_{520}m_{532} \\
&+42m_{030}m_{511}m_{721} + 42m_{030}m_{511}m_{541} + 42m_{030}m_{511}m_{523} + 21m_{030}m_{502}m_{712} \\
&+21m_{030}m_{502}m_{532} + 21m_{030}m_{502}m_{514} + 35m_{030}m_{430}m_{640} + 35m_{030}m_{430}m_{460} \\
&+35m_{030}m_{430}m_{442} + 105m_{030}m_{421}m_{631} + 105m_{030}m_{421}m_{451} + 105m_{030}m_{421}m_{433} \\
&+105m_{030}m_{412}m_{622} + 105m_{030}m_{412}m_{442} + 105m_{030}m_{412}m_{424} + 35m_{030}m_{403}m_{613} \\
&+35m_{030}m_{403}m_{433} + 35m_{030}m_{403}m_{415} + 35m_{030}m_{340}m_{550} + 35m_{030}m_{340}m_{370} \\
&+35m_{030}m_{340}m_{352} + 140m_{030}m_{331}m_{541} + 140m_{030}m_{331}m_{361} + 140m_{030}m_{331}m_{343} \\
&+210m_{030}m_{322}m_{532} + 210m_{030}m_{322}m_{352} + 210m_{030}m_{322}m_{334} + 140m_{030}m_{313}m_{523} \\
&+140m_{030}m_{313}m_{343} + 140m_{030}m_{313}m_{325} + 35m_{030}m_{304}m_{514} + 35m_{030}m_{304}m_{334} \\
&+35m_{030}m_{304}m_{316} + 21m_{030}m_{250}m_{460} + 21m_{030}m_{250}m_{280} + 21m_{030}m_{250}m_{262} \\
&+105m_{030}m_{241}m_{451} + 105m_{030}m_{241}m_{271} + 105m_{030}m_{241}m_{253} + 210m_{030}m_{232}m_{442} \\
&+210m_{030}m_{232}m_{262} + 210m_{030}m_{232}m_{244} + 210m_{030}m_{223}m_{433} + 210m_{030}m_{223}m_{253} \\
&+210m_{030}m_{223}m_{235} + 105m_{030}m_{214}m_{424} + 105m_{030}m_{214}m_{244} + 105m_{030}m_{214}m_{226} \\
&+21m_{030}m_{205}m_{415} + 21m_{030}m_{205}m_{235} + 21m_{030}m_{205}m_{217} + 7m_{030}m_{160}m_{370} \\
&+7m_{030}m_{160}m_{190} + 7m_{030}m_{160}m_{172} + 42m_{030}m_{151}m_{361} + 42m_{030}m_{151}m_{181} \\
&+42m_{030}m_{151}m_{163} + 105m_{030}m_{142}m_{352} + 105m_{030}m_{142}m_{172} + 105m_{030}m_{142}m_{154} \\
&+140m_{030}m_{133}m_{343} + 140m_{030}m_{133}m_{163} + 140m_{030}m_{133}m_{145} + 105m_{030}m_{124}m_{334} \\
&+105m_{030}m_{124}m_{154} + 105m_{030}m_{124}m_{136} + 42m_{030}m_{115}m_{325} + 42m_{030}m_{115}m_{145} \\
&+42m_{030}m_{115}m_{127} + 7m_{030}m_{106}m_{316} + 7m_{030}m_{106}m_{136} + 7m_{030}m_{106}m_{118}
\end{aligned}$$

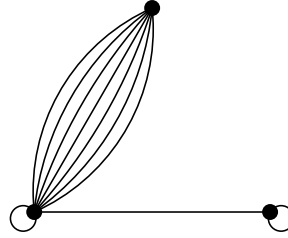
$$\begin{aligned}
&+m_{030}m_{070}m_{280} + m_{030}m_{070}m_{0,10,0} + m_{030}m_{070}m_{082} + 7m_{030}m_{061}m_{271} + 7m_{030}m_{061}m_{091} \\
&+7m_{030}m_{061}m_{073} + 21m_{030}m_{052}m_{262} + 21m_{030}m_{052}m_{082} + 21m_{030}m_{052}m_{064} \\
&+35m_{030}m_{043}m_{253} + 35m_{030}m_{043}m_{073} + 35m_{030}m_{043}m_{055} + 35m_{030}m_{034}m_{244} \\
&+35m_{030}m_{034}m_{064} + 35m_{030}m_{034}m_{046} + 21m_{030}m_{025}m_{235} + 21m_{030}m_{025}m_{055} \\
&+21m_{030}m_{025}m_{037} + 7m_{030}m_{016}m_{226} + 7m_{030}m_{016}m_{046} + 7m_{030}m_{016}m_{028} \\
&+m_{030}m_{007}m_{217} + m_{030}m_{007}m_{037} + m_{030}m_{007}m_{019} + m_{021}m_{700}m_{901} + m_{021}m_{700}m_{721} \\
&+m_{021}m_{700}m_{703} + 7m_{021}m_{610}m_{811} + 7m_{021}m_{610}m_{631} + 7m_{021}m_{610}m_{613} + 7m_{021}m_{601}m_{802} \\
&+7m_{021}m_{601}m_{622} + 7m_{021}m_{601}m_{604} + 21m_{021}m_{520}m_{721} + 21m_{021}m_{520}m_{541} \\
&+21m_{021}m_{520}m_{523} + 42m_{021}m_{511}m_{712} + 42m_{021}m_{511}m_{532} + 42m_{021}m_{511}m_{514} \\
&+21m_{021}m_{502}m_{703} + 21m_{021}m_{502}m_{523} + 21m_{021}m_{502}m_{505} + 35m_{021}m_{430}m_{631} \\
&+35m_{021}m_{430}m_{451} + 35m_{021}m_{430}m_{433} + 105m_{021}m_{421}m_{622} + 105m_{021}m_{421}m_{442} \\
&+105m_{021}m_{421}m_{424} + 105m_{021}m_{412}m_{613} + 105m_{021}m_{412}m_{433} + 105m_{021}m_{412}m_{415} \\
&+35m_{021}m_{403}m_{604} + 35m_{021}m_{403}m_{424} + 35m_{021}m_{403}m_{406} + 35m_{021}m_{340}m_{541} \\
&+35m_{021}m_{340}m_{361} + 35m_{021}m_{340}m_{343} + 140m_{021}m_{331}m_{532} + 140m_{021}m_{331}m_{352} \\
&+140m_{021}m_{331}m_{334} + 210m_{021}m_{322}m_{523} + 210m_{021}m_{322}m_{343} + 210m_{021}m_{322}m_{325} \\
&+140m_{021}m_{313}m_{514} + 140m_{021}m_{313}m_{334} + 140m_{021}m_{313}m_{316} + 35m_{021}m_{304}m_{505} \\
&+35m_{021}m_{304}m_{325} + 35m_{021}m_{304}m_{307} + 21m_{021}m_{250}m_{451} + 21m_{021}m_{250}m_{271} \\
&+21m_{021}m_{250}m_{253} + 105m_{021}m_{241}m_{442} + 105m_{021}m_{241}m_{262} + 105m_{021}m_{241}m_{244} \\
&+210m_{021}m_{232}m_{433} + 210m_{021}m_{232}m_{253} + 210m_{021}m_{232}m_{235} + 210m_{021}m_{223}m_{424} \\
&+210m_{021}m_{223}m_{244} + 210m_{021}m_{223}m_{226} + 105m_{021}m_{214}m_{415} + 105m_{021}m_{214}m_{235} \\
&+105m_{021}m_{214}m_{217} + 21m_{021}m_{205}m_{406} + 21m_{021}m_{205}m_{226} + 21m_{021}m_{205}m_{208} \\
&+7m_{021}m_{160}m_{361} + 7m_{021}m_{160}m_{181} + 7m_{021}m_{160}m_{163} + 42m_{021}m_{151}m_{352} \\
&+42m_{021}m_{151}m_{172} + 42m_{021}m_{151}m_{154} + 105m_{021}m_{142}m_{343} + 105m_{021}m_{142}m_{163} \\
&+105m_{021}m_{142}m_{145} + 140m_{021}m_{133}m_{334} + 140m_{021}m_{133}m_{154} + 140m_{021}m_{133}m_{136} \\
&+105m_{021}m_{124}m_{325} + 105m_{021}m_{124}m_{145} + 105m_{021}m_{124}m_{127} + 42m_{021}m_{115}m_{316} \\
&+42m_{021}m_{115}m_{136} + 42m_{021}m_{115}m_{118} + 7m_{021}m_{106}m_{307} + 7m_{021}m_{106}m_{127} \\
&+7m_{021}m_{106}m_{109} + m_{021}m_{070}m_{271} + m_{021}m_{070}m_{091} + m_{021}m_{070}m_{073} + 7m_{021}m_{061}m_{262} \\
&+7m_{021}m_{061}m_{082} + 7m_{021}m_{061}m_{064} + 21m_{021}m_{052}m_{253} + 21m_{021}m_{052}m_{073} \\
&+21m_{021}m_{052}m_{055} + 35m_{021}m_{043}m_{244} + 35m_{021}m_{043}m_{064} + 35m_{021}m_{043}m_{046} \\
&+35m_{021}m_{034}m_{235} + 35m_{021}m_{034}m_{055} + 35m_{021}m_{034}m_{037} + 21m_{021}m_{025}m_{226} \\
&+21m_{021}m_{025}m_{046} + 21m_{021}m_{025}m_{028} + 7m_{021}m_{016}m_{217} + 7m_{021}m_{016}m_{037} \\
&+7m_{021}m_{016}m_{019} + m_{021}m_{007}m_{208} + m_{021}m_{007}m_{028} + m_{021}m_{007}m_{0,0,10} + m_{012}m_{700}m_{910} \\
&+m_{012}m_{700}m_{730} + m_{012}m_{700}m_{712} + 7m_{012}m_{610}m_{820} + 7m_{012}m_{610}m_{640} + 7m_{012}m_{610}m_{622} \\
&+7m_{012}m_{601}m_{811} + 7m_{012}m_{601}m_{631} + 7m_{012}m_{601}m_{613} + 21m_{012}m_{520}m_{730} \\
&+21m_{012}m_{520}m_{550} + 21m_{012}m_{520}m_{532} + 42m_{012}m_{511}m_{721} + 42m_{012}m_{511}m_{541} \\
&+42m_{012}m_{511}m_{523} + 21m_{012}m_{502}m_{712} + 21m_{012}m_{502}m_{532} + 21m_{012}m_{502}m_{514} \\
&+35m_{012}m_{430}m_{640} + 35m_{012}m_{430}m_{460} + 35m_{012}m_{430}m_{442} + 105m_{012}m_{421}m_{631} \\
&+105m_{012}m_{421}m_{451} + 105m_{012}m_{421}m_{433} + 105m_{012}m_{412}m_{622} + 105m_{012}m_{412}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+105m_{012}m_{412}m_{424} + 35m_{012}m_{403}m_{613} + 35m_{012}m_{403}m_{433} + 35m_{012}m_{403}m_{415} \\
&+35m_{012}m_{340}m_{550} + 35m_{012}m_{340}m_{370} + 35m_{012}m_{340}m_{352} + 140m_{012}m_{331}m_{541} \\
&+140m_{012}m_{331}m_{361} + 140m_{012}m_{331}m_{343} + 210m_{012}m_{322}m_{532} + 210m_{012}m_{322}m_{352} \\
&+210m_{012}m_{322}m_{334} + 140m_{012}m_{313}m_{523} + 140m_{012}m_{313}m_{343} + 140m_{012}m_{313}m_{325} \\
&+35m_{012}m_{304}m_{514} + 35m_{012}m_{304}m_{334} + 35m_{012}m_{304}m_{316} + 21m_{012}m_{250}m_{460} \\
&+21m_{012}m_{250}m_{280} + 21m_{012}m_{250}m_{262} + 105m_{012}m_{241}m_{451} + 105m_{012}m_{241}m_{271} \\
&+105m_{012}m_{241}m_{253} + 210m_{012}m_{232}m_{442} + 210m_{012}m_{232}m_{262} + 210m_{012}m_{232}m_{244} \\
&+210m_{012}m_{223}m_{433} + 210m_{012}m_{223}m_{253} + 210m_{012}m_{223}m_{235} + 105m_{012}m_{214}m_{424} \\
&+105m_{012}m_{214}m_{244} + 105m_{012}m_{214}m_{226} + 21m_{012}m_{205}m_{415} + 21m_{012}m_{205}m_{235} \\
&+21m_{012}m_{205}m_{217} + 7m_{012}m_{160}m_{370} + 7m_{012}m_{160}m_{190} + 7m_{012}m_{160}m_{172} \\
&+42m_{012}m_{151}m_{361} + 42m_{012}m_{151}m_{181} + 42m_{012}m_{151}m_{163} + 105m_{012}m_{142}m_{352} \\
&+105m_{012}m_{142}m_{172} + 105m_{012}m_{142}m_{154} + 140m_{012}m_{133}m_{343} + 140m_{012}m_{133}m_{163} \\
&+140m_{012}m_{133}m_{145} + 105m_{012}m_{124}m_{334} + 105m_{012}m_{124}m_{154} + 105m_{012}m_{124}m_{136} \\
&+42m_{012}m_{115}m_{325} + 42m_{012}m_{115}m_{145} + 42m_{012}m_{115}m_{127} + 7m_{012}m_{106}m_{316} \\
&+7m_{012}m_{106}m_{136} + 7m_{012}m_{106}m_{118} + m_{012}m_{070}m_{280} + m_{012}m_{070}m_{0,10,0} + m_{012}m_{070}m_{082} \\
&+7m_{012}m_{061}m_{271} + 7m_{012}m_{061}m_{091} + 7m_{012}m_{061}m_{073} + 21m_{012}m_{052}m_{262} \\
&+21m_{012}m_{052}m_{082} + 21m_{012}m_{052}m_{064} + 35m_{012}m_{043}m_{253} + 35m_{012}m_{043}m_{073} \\
&+35m_{012}m_{043}m_{055} + 35m_{012}m_{034}m_{244} + 35m_{012}m_{034}m_{064} + 35m_{012}m_{034}m_{046} \\
&+21m_{012}m_{025}m_{235} + 21m_{012}m_{025}m_{055} + 21m_{012}m_{025}m_{037} + 7m_{012}m_{016}m_{226} \\
&+7m_{012}m_{016}m_{046} + 7m_{012}m_{016}m_{028} + m_{012}m_{007}m_{217} + m_{012}m_{007}m_{037} + m_{012}m_{007}m_{019} \\
&+m_{003}m_{700}m_{901} + m_{003}m_{700}m_{721} + m_{003}m_{700}m_{703} + 7m_{003}m_{610}m_{811} + 7m_{003}m_{610}m_{631} \\
&+7m_{003}m_{610}m_{613} + 7m_{003}m_{601}m_{802} + 7m_{003}m_{601}m_{622} + 7m_{003}m_{601}m_{604} \\
&+21m_{003}m_{520}m_{721} + 21m_{003}m_{520}m_{541} + 21m_{003}m_{520}m_{523} + 42m_{003}m_{511}m_{712} \\
&+42m_{003}m_{511}m_{532} + 42m_{003}m_{511}m_{514} + 21m_{003}m_{502}m_{703} + 21m_{003}m_{502}m_{523} \\
&+21m_{003}m_{502}m_{505} + 35m_{003}m_{430}m_{631} + 35m_{003}m_{430}m_{451} + 35m_{003}m_{430}m_{433} \\
&+105m_{003}m_{421}m_{622} + 105m_{003}m_{421}m_{442} + 105m_{003}m_{421}m_{424} + 105m_{003}m_{412}m_{613} \\
&+105m_{003}m_{412}m_{433} + 105m_{003}m_{412}m_{415} + 35m_{003}m_{403}m_{604} + 35m_{003}m_{403}m_{424} \\
&+35m_{003}m_{403}m_{406} + 35m_{003}m_{340}m_{541} + 35m_{003}m_{340}m_{361} + 35m_{003}m_{340}m_{343} \\
&+140m_{003}m_{331}m_{532} + 140m_{003}m_{331}m_{352} + 140m_{003}m_{331}m_{334} + 210m_{003}m_{322}m_{523} \\
&+210m_{003}m_{322}m_{343} + 210m_{003}m_{322}m_{325} + 140m_{003}m_{313}m_{514} + 140m_{003}m_{313}m_{334} \\
&+140m_{003}m_{313}m_{316} + 35m_{003}m_{304}m_{505} + 35m_{003}m_{304}m_{325} + 35m_{003}m_{304}m_{307} \\
&+21m_{003}m_{250}m_{451} + 21m_{003}m_{250}m_{271} + 21m_{003}m_{250}m_{253} + 105m_{003}m_{241}m_{442} \\
&+105m_{003}m_{241}m_{262} + 105m_{003}m_{241}m_{244} + 210m_{003}m_{232}m_{433} + 210m_{003}m_{232}m_{253} \\
&+210m_{003}m_{232}m_{235} + 210m_{003}m_{223}m_{424} + 210m_{003}m_{223}m_{244} + 210m_{003}m_{223}m_{226} \\
&+105m_{003}m_{214}m_{415} + 105m_{003}m_{214}m_{235} + 105m_{003}m_{214}m_{217} + 21m_{003}m_{205}m_{406} \\
&+21m_{003}m_{205}m_{226} + 21m_{003}m_{205}m_{208} + 7m_{003}m_{160}m_{361} + 7m_{003}m_{160}m_{181} \\
&+7m_{003}m_{160}m_{163} + 42m_{003}m_{151}m_{352} + 42m_{003}m_{151}m_{172} + 42m_{003}m_{151}m_{154} \\
&+105m_{003}m_{142}m_{343} + 105m_{003}m_{142}m_{163} + 105m_{003}m_{142}m_{145} + 140m_{003}m_{133}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+140m_{003}m_{133}m_{154} + 140m_{003}m_{133}m_{136} + 105m_{003}m_{124}m_{325} + 105m_{003}m_{124}m_{145} \\
&+105m_{003}m_{124}m_{127} + 42m_{003}m_{115}m_{316} + 42m_{003}m_{115}m_{136} + 42m_{003}m_{115}m_{118} \\
&+7m_{003}m_{106}m_{307} + 7m_{003}m_{106}m_{127} + 7m_{003}m_{106}m_{109} + m_{003}m_{070}m_{271} + m_{003}m_{070}m_{091} \\
&+m_{003}m_{070}m_{073} + 7m_{003}m_{061}m_{262} + 7m_{003}m_{061}m_{082} + 7m_{003}m_{061}m_{064} \\
&+21m_{003}m_{052}m_{253} + 21m_{003}m_{052}m_{073} + 21m_{003}m_{052}m_{055} + 35m_{003}m_{043}m_{244} \\
&+35m_{003}m_{043}m_{064} + 35m_{003}m_{043}m_{046} + 35m_{003}m_{034}m_{235} + 35m_{003}m_{034}m_{055} \\
&+35m_{003}m_{034}m_{037} + 21m_{003}m_{025}m_{226} + 21m_{003}m_{025}m_{046} + 21m_{003}m_{025}m_{028} \\
&+7m_{003}m_{016}m_{217} + 7m_{003}m_{016}m_{037} + 7m_{003}m_{016}m_{019} + m_{003}m_{007}m_{208} + m_{003}m_{007}m_{028} \\
&+m_{003}m_{007}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{257} = & m_{300}m_{700}m_{10,0,0} + m_{300}m_{700}m_{820} + m_{300}m_{700}m_{802} + 6m_{300}m_{610}m_{910} + 6m_{300}m_{610}m_{730} \\
& +6m_{300}m_{610}m_{712} + 6m_{300}m_{601}m_{901} + 6m_{300}m_{601}m_{721} + 6m_{300}m_{601}m_{703} \\
& +15m_{300}m_{520}m_{820} + 15m_{300}m_{520}m_{640} + 15m_{300}m_{520}m_{622} + 30m_{300}m_{511}m_{811} \\
& +30m_{300}m_{511}m_{631} + 30m_{300}m_{511}m_{613} + 15m_{300}m_{502}m_{802} + 15m_{300}m_{502}m_{622} \\
& +15m_{300}m_{502}m_{604} + 20m_{300}m_{430}m_{730} + 20m_{300}m_{430}m_{550} + 20m_{300}m_{430}m_{532} \\
& +60m_{300}m_{421}m_{721} + 60m_{300}m_{421}m_{541} + 60m_{300}m_{421}m_{523} + 60m_{300}m_{412}m_{712} \\
& +60m_{300}m_{412}m_{532} + 60m_{300}m_{412}m_{514} + 20m_{300}m_{403}m_{703} + 20m_{300}m_{403}m_{523} \\
& +20m_{300}m_{403}m_{505} + 15m_{300}m_{340}m_{640} + 15m_{300}m_{340}m_{460} + 15m_{300}m_{340}m_{442} \\
& +60m_{300}m_{331}m_{631} + 60m_{300}m_{331}m_{451} + 60m_{300}m_{331}m_{433} + 90m_{300}m_{322}m_{622} \\
& +90m_{300}m_{322}m_{442} + 90m_{300}m_{322}m_{424} + 60m_{300}m_{313}m_{613} + 60m_{300}m_{313}m_{433} \\
& +60m_{300}m_{313}m_{415} + 15m_{300}m_{304}m_{604} + 15m_{300}m_{304}m_{424} + 15m_{300}m_{304}m_{406} \\
& +6m_{300}m_{250}m_{550} + 6m_{300}m_{250}m_{370} + 6m_{300}m_{250}m_{352} + 30m_{300}m_{241}m_{541} \\
& +30m_{300}m_{241}m_{361} + 30m_{300}m_{241}m_{343} + 60m_{300}m_{232}m_{532} + 60m_{300}m_{232}m_{352} \\
& +60m_{300}m_{232}m_{334} + 60m_{300}m_{223}m_{523} + 60m_{300}m_{223}m_{343} + 60m_{300}m_{223}m_{325} \\
& +30m_{300}m_{214}m_{514} + 30m_{300}m_{214}m_{334} + 30m_{300}m_{214}m_{316} + 6m_{300}m_{205}m_{505}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{205}m_{325} + 6m_{300}m_{205}m_{307} + m_{300}m_{160}m_{460} + m_{300}m_{160}m_{280} + m_{300}m_{160}m_{262} \\
&+6m_{300}m_{151}m_{451} + 6m_{300}m_{151}m_{271} + 6m_{300}m_{151}m_{253} + 15m_{300}m_{142}m_{442} \\
&+15m_{300}m_{142}m_{262} + 15m_{300}m_{142}m_{244} + 20m_{300}m_{133}m_{433} + 20m_{300}m_{133}m_{253} \\
&+20m_{300}m_{133}m_{235} + 15m_{300}m_{124}m_{424} + 15m_{300}m_{124}m_{244} + 15m_{300}m_{124}m_{226} \\
&+6m_{300}m_{115}m_{415} + 6m_{300}m_{115}m_{235} + 6m_{300}m_{115}m_{217} + m_{300}m_{106}m_{406} + m_{300}m_{106}m_{226} \\
&+m_{300}m_{106}m_{208} + 2m_{210}m_{700}m_{910} + 2m_{210}m_{700}m_{730} + 2m_{210}m_{700}m_{712} \\
&+m_{210}m_{610}m_{10,0,0} + 13m_{210}m_{610}m_{820} + m_{210}m_{610}m_{802} + 12m_{210}m_{610}m_{640} \\
&+12m_{210}m_{610}m_{622} + 12m_{210}m_{601}m_{811} + 12m_{210}m_{601}m_{631} + 12m_{210}m_{601}m_{613} \\
&+6m_{210}m_{520}m_{910} + 36m_{210}m_{520}m_{730} + 6m_{210}m_{520}m_{712} + 30m_{210}m_{520}m_{550} \\
&+30m_{210}m_{520}m_{532} + 6m_{210}m_{511}m_{901} + 66m_{210}m_{511}m_{721} + 6m_{210}m_{511}m_{703} \\
&+60m_{210}m_{511}m_{541} + 60m_{210}m_{511}m_{523} + 30m_{210}m_{502}m_{712} + 30m_{210}m_{502}m_{532} \\
&+30m_{210}m_{502}m_{514} + 15m_{210}m_{430}m_{820} + 55m_{210}m_{430}m_{640} + 15m_{210}m_{430}m_{622} \\
&+40m_{210}m_{430}m_{460} + 40m_{210}m_{430}m_{442} + 30m_{210}m_{421}m_{811} + 150m_{210}m_{421}m_{631} \\
&+30m_{210}m_{421}m_{613} + 120m_{210}m_{421}m_{451} + 120m_{210}m_{421}m_{433} + 15m_{210}m_{412}m_{802} \\
&+135m_{210}m_{412}m_{622} + 15m_{210}m_{412}m_{604} + 120m_{210}m_{412}m_{442} + 120m_{210}m_{412}m_{424} \\
&+40m_{210}m_{403}m_{613} + 40m_{210}m_{403}m_{433} + 40m_{210}m_{403}m_{415} + 20m_{210}m_{340}m_{730} \\
&+50m_{210}m_{340}m_{550} + 20m_{210}m_{340}m_{532} + 30m_{210}m_{340}m_{370} + 30m_{210}m_{340}m_{352} \\
&+60m_{210}m_{331}m_{721} + 180m_{210}m_{331}m_{541} + 60m_{210}m_{331}m_{523} + 120m_{210}m_{331}m_{361} \\
&+120m_{210}m_{331}m_{343} + 60m_{210}m_{322}m_{712} + 240m_{210}m_{322}m_{532} + 60m_{210}m_{322}m_{514} \\
&+180m_{210}m_{322}m_{352} + 180m_{210}m_{322}m_{334} + 20m_{210}m_{313}m_{703} + 140m_{210}m_{313}m_{523} \\
&+20m_{210}m_{313}m_{505} + 120m_{210}m_{313}m_{343} + 120m_{210}m_{313}m_{325} + 30m_{210}m_{304}m_{514} \\
&+30m_{210}m_{304}m_{334} + 30m_{210}m_{304}m_{316} + 15m_{210}m_{250}m_{640} + 27m_{210}m_{250}m_{460} \\
&+15m_{210}m_{250}m_{442} + 12m_{210}m_{250}m_{280} + 12m_{210}m_{250}m_{262} + 60m_{210}m_{241}m_{631} \\
&+120m_{210}m_{241}m_{451} + 60m_{210}m_{241}m_{433} + 60m_{210}m_{241}m_{271} + 60m_{210}m_{241}m_{253} \\
&+90m_{210}m_{232}m_{622} + 210m_{210}m_{232}m_{442} + 90m_{210}m_{232}m_{424} + 120m_{210}m_{232}m_{262} \\
&+120m_{210}m_{232}m_{244} + 60m_{210}m_{223}m_{613} + 180m_{210}m_{223}m_{433} + 60m_{210}m_{223}m_{415} \\
&+120m_{210}m_{223}m_{253} + 120m_{210}m_{223}m_{235} + 15m_{210}m_{214}m_{604} + 75m_{210}m_{214}m_{424} \\
&+15m_{210}m_{214}m_{406} + 60m_{210}m_{214}m_{244} + 60m_{210}m_{214}m_{226} + 12m_{210}m_{205}m_{415} \\
&+12m_{210}m_{205}m_{235} + 12m_{210}m_{205}m_{217} + 6m_{210}m_{160}m_{550} + 8m_{210}m_{160}m_{370} \\
&+6m_{210}m_{160}m_{352} + 2m_{210}m_{160}m_{190} + 2m_{210}m_{160}m_{172} + 30m_{210}m_{151}m_{541} \\
&+42m_{210}m_{151}m_{361} + 30m_{210}m_{151}m_{343} + 12m_{210}m_{151}m_{181} + 12m_{210}m_{151}m_{163} \\
&+60m_{210}m_{142}m_{532} + 90m_{210}m_{142}m_{352} + 60m_{210}m_{142}m_{334} + 30m_{210}m_{142}m_{172} \\
&+30m_{210}m_{142}m_{154} + 60m_{210}m_{133}m_{523} + 100m_{210}m_{133}m_{343} + 60m_{210}m_{133}m_{325} \\
&+40m_{210}m_{133}m_{163} + 40m_{210}m_{133}m_{145} + 30m_{210}m_{124}m_{514} + 60m_{210}m_{124}m_{334} \\
&+30m_{210}m_{124}m_{316} + 30m_{210}m_{124}m_{154} + 30m_{210}m_{124}m_{136} + 6m_{210}m_{115}m_{505} \\
&+18m_{210}m_{115}m_{325} + 6m_{210}m_{115}m_{307} + 12m_{210}m_{115}m_{145} + 12m_{210}m_{115}m_{127} \\
&+2m_{210}m_{106}m_{316} + 2m_{210}m_{106}m_{136} + 2m_{210}m_{106}m_{118} + m_{210}m_{070}m_{460} + m_{210}m_{070}m_{280} \\
&+m_{210}m_{070}m_{262} + 6m_{210}m_{061}m_{451} + 6m_{210}m_{061}m_{271} + 6m_{210}m_{061}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+15m_{210}m_{052}m_{442} + 15m_{210}m_{052}m_{262} + 15m_{210}m_{052}m_{244} + 20m_{210}m_{043}m_{433} \\
&+20m_{210}m_{043}m_{253} + 20m_{210}m_{043}m_{235} + 15m_{210}m_{034}m_{424} + 15m_{210}m_{034}m_{244} \\
&+15m_{210}m_{034}m_{226} + 6m_{210}m_{025}m_{415} + 6m_{210}m_{025}m_{235} + 6m_{210}m_{025}m_{217} \\
&+m_{210}m_{016}m_{406} + m_{210}m_{016}m_{226} + m_{210}m_{016}m_{208} + 2m_{201}m_{700}m_{901} + 2m_{201}m_{700}m_{721} \\
&+2m_{201}m_{700}m_{703} + 12m_{201}m_{610}m_{811} + 12m_{201}m_{610}m_{631} + 12m_{201}m_{610}m_{613} \\
&+m_{201}m_{601}m_{10,0,0} + m_{201}m_{601}m_{820} + 13m_{201}m_{601}m_{802} + 12m_{201}m_{601}m_{622} \\
&+12m_{201}m_{601}m_{604} + 30m_{201}m_{520}m_{721} + 30m_{201}m_{520}m_{541} + 30m_{201}m_{520}m_{523} \\
&+6m_{201}m_{511}m_{910} + 6m_{201}m_{511}m_{730} + 66m_{201}m_{511}m_{712} + 60m_{201}m_{511}m_{532} \\
&+60m_{201}m_{511}m_{514} + 6m_{201}m_{502}m_{901} + 6m_{201}m_{502}m_{721} + 36m_{201}m_{502}m_{703} \\
&+30m_{201}m_{502}m_{523} + 30m_{201}m_{502}m_{505} + 40m_{201}m_{430}m_{631} + 40m_{201}m_{430}m_{451} \\
&+40m_{201}m_{430}m_{433} + 15m_{201}m_{421}m_{820} + 15m_{201}m_{421}m_{640} + 135m_{201}m_{421}m_{622} \\
&+120m_{201}m_{421}m_{442} + 120m_{201}m_{421}m_{424} + 30m_{201}m_{412}m_{811} + 30m_{201}m_{412}m_{631} \\
&+150m_{201}m_{412}m_{613} + 120m_{201}m_{412}m_{433} + 120m_{201}m_{412}m_{415} + 15m_{201}m_{403}m_{802} \\
&+15m_{201}m_{403}m_{622} + 55m_{201}m_{403}m_{604} + 40m_{201}m_{403}m_{424} + 40m_{201}m_{403}m_{406} \\
&+30m_{201}m_{340}m_{541} + 30m_{201}m_{340}m_{361} + 30m_{201}m_{340}m_{343} + 20m_{201}m_{331}m_{730} \\
&+20m_{201}m_{331}m_{550} + 140m_{201}m_{331}m_{532} + 120m_{201}m_{331}m_{352} + 120m_{201}m_{331}m_{334} \\
&+60m_{201}m_{322}m_{721} + 60m_{201}m_{322}m_{541} + 240m_{201}m_{322}m_{523} + 180m_{201}m_{322}m_{343} \\
&+180m_{201}m_{322}m_{325} + 60m_{201}m_{313}m_{712} + 60m_{201}m_{313}m_{532} + 180m_{201}m_{313}m_{514} \\
&+120m_{201}m_{313}m_{334} + 120m_{201}m_{313}m_{316} + 20m_{201}m_{304}m_{703} + 20m_{201}m_{304}m_{523} \\
&+50m_{201}m_{304}m_{505} + 30m_{201}m_{304}m_{325} + 30m_{201}m_{304}m_{307} + 12m_{201}m_{250}m_{451} \\
&+12m_{201}m_{250}m_{271} + 12m_{201}m_{250}m_{253} + 15m_{201}m_{241}m_{640} + 15m_{201}m_{241}m_{460} \\
&+75m_{201}m_{241}m_{442} + 60m_{201}m_{241}m_{262} + 60m_{201}m_{241}m_{244} + 60m_{201}m_{232}m_{631} \\
&+60m_{201}m_{232}m_{451} + 180m_{201}m_{232}m_{433} + 120m_{201}m_{232}m_{253} + 120m_{201}m_{232}m_{235} \\
&+90m_{201}m_{223}m_{622} + 90m_{201}m_{223}m_{442} + 210m_{201}m_{223}m_{424} + 120m_{201}m_{223}m_{244} \\
&+120m_{201}m_{223}m_{226} + 60m_{201}m_{214}m_{613} + 60m_{201}m_{214}m_{433} + 120m_{201}m_{214}m_{415} \\
&+60m_{201}m_{214}m_{235} + 60m_{201}m_{214}m_{217} + 15m_{201}m_{205}m_{604} + 15m_{201}m_{205}m_{424} \\
&+27m_{201}m_{205}m_{406} + 12m_{201}m_{205}m_{226} + 12m_{201}m_{205}m_{208} + 2m_{201}m_{160}m_{361} \\
&+2m_{201}m_{160}m_{181} + 2m_{201}m_{160}m_{163} + 6m_{201}m_{151}m_{550} + 6m_{201}m_{151}m_{370} \\
&+18m_{201}m_{151}m_{352} + 12m_{201}m_{151}m_{172} + 12m_{201}m_{151}m_{154} + 30m_{201}m_{142}m_{541} \\
&+30m_{201}m_{142}m_{361} + 60m_{201}m_{142}m_{343} + 30m_{201}m_{142}m_{163} + 30m_{201}m_{142}m_{145} \\
&+60m_{201}m_{133}m_{532} + 60m_{201}m_{133}m_{352} + 100m_{201}m_{133}m_{334} + 40m_{201}m_{133}m_{154} \\
&+40m_{201}m_{133}m_{136} + 60m_{201}m_{124}m_{523} + 60m_{201}m_{124}m_{343} + 90m_{201}m_{124}m_{325} \\
&+30m_{201}m_{124}m_{145} + 30m_{201}m_{124}m_{127} + 30m_{201}m_{115}m_{514} + 30m_{201}m_{115}m_{334} \\
&+42m_{201}m_{115}m_{316} + 12m_{201}m_{115}m_{136} + 12m_{201}m_{115}m_{118} + 6m_{201}m_{106}m_{505} \\
&+6m_{201}m_{106}m_{325} + 8m_{201}m_{106}m_{307} + 2m_{201}m_{106}m_{127} + 2m_{201}m_{106}m_{109} + m_{201}m_{061}m_{460} \\
&+m_{201}m_{061}m_{280} + m_{201}m_{061}m_{262} + 6m_{201}m_{052}m_{451} + 6m_{201}m_{052}m_{271} + 6m_{201}m_{052}m_{253} \\
&+15m_{201}m_{043}m_{442} + 15m_{201}m_{043}m_{262} + 15m_{201}m_{043}m_{244} + 20m_{201}m_{034}m_{433} \\
&+20m_{201}m_{034}m_{253} + 20m_{201}m_{034}m_{235} + 15m_{201}m_{025}m_{424} + 15m_{201}m_{025}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+15m_{201}m_{025}m_{226} + 6m_{201}m_{016}m_{415} + 6m_{201}m_{016}m_{235} + 6m_{201}m_{016}m_{217} \\
&+m_{201}m_{007}m_{406} + m_{201}m_{007}m_{226} + m_{201}m_{007}m_{208} + m_{120}m_{700}m_{820} + m_{120}m_{700}m_{640} \\
&+m_{120}m_{700}m_{622} + 2m_{120}m_{610}m_{910} + 8m_{120}m_{610}m_{730} + 2m_{120}m_{610}m_{712} + 6m_{120}m_{610}m_{550} \\
&+6m_{120}m_{610}m_{532} + 6m_{120}m_{601}m_{721} + 6m_{120}m_{601}m_{541} + 6m_{120}m_{601}m_{523} \\
&+12m_{120}m_{520}m_{820} + 27m_{120}m_{520}m_{640} + 12m_{120}m_{520}m_{622} + 15m_{120}m_{520}m_{460} \\
&+15m_{120}m_{520}m_{442} + 12m_{120}m_{511}m_{811} + 42m_{120}m_{511}m_{631} + 12m_{120}m_{511}m_{613} \\
&+30m_{120}m_{511}m_{451} + 30m_{120}m_{511}m_{433} + 15m_{120}m_{502}m_{622} + 15m_{120}m_{502}m_{442} \\
&+15m_{120}m_{502}m_{424} + 30m_{120}m_{430}m_{730} + 50m_{120}m_{430}m_{550} + 30m_{120}m_{430}m_{532} \\
&+20m_{120}m_{430}m_{370} + 20m_{120}m_{430}m_{352} + 60m_{120}m_{421}m_{721} + 120m_{120}m_{421}m_{541} \\
&+60m_{120}m_{421}m_{523} + 60m_{120}m_{421}m_{361} + 60m_{120}m_{421}m_{343} + 30m_{120}m_{412}m_{712} \\
&+90m_{120}m_{412}m_{532} + 30m_{120}m_{412}m_{514} + 60m_{120}m_{412}m_{352} + 60m_{120}m_{412}m_{334} \\
&+20m_{120}m_{403}m_{523} + 20m_{120}m_{403}m_{343} + 20m_{120}m_{403}m_{325} + 40m_{120}m_{340}m_{640} \\
&+55m_{120}m_{340}m_{460} + 40m_{120}m_{340}m_{442} + 15m_{120}m_{340}m_{280} + 15m_{120}m_{340}m_{262} \\
&+120m_{120}m_{331}m_{631} + 180m_{120}m_{331}m_{451} + 120m_{120}m_{331}m_{433} + 60m_{120}m_{331}m_{271} \\
&+60m_{120}m_{331}m_{253} + 120m_{120}m_{322}m_{622} + 210m_{120}m_{322}m_{442} + 120m_{120}m_{322}m_{424} \\
&+90m_{120}m_{322}m_{262} + 90m_{120}m_{322}m_{244} + 40m_{120}m_{313}m_{613} + 100m_{120}m_{313}m_{433} \\
&+40m_{120}m_{313}m_{415} + 60m_{120}m_{313}m_{253} + 60m_{120}m_{313}m_{235} + 15m_{120}m_{304}m_{424} \\
&+15m_{120}m_{304}m_{244} + 15m_{120}m_{304}m_{226} + 30m_{120}m_{250}m_{550} + 36m_{120}m_{250}m_{370} \\
&+30m_{120}m_{250}m_{352} + 6m_{120}m_{250}m_{190} + 6m_{120}m_{250}m_{172} + 120m_{120}m_{241}m_{541} \\
&+150m_{120}m_{241}m_{361} + 120m_{120}m_{241}m_{343} + 30m_{120}m_{241}m_{181} + 30m_{120}m_{241}m_{163} \\
&+180m_{120}m_{232}m_{532} + 240m_{120}m_{232}m_{352} + 180m_{120}m_{232}m_{334} + 60m_{120}m_{232}m_{172} \\
&+60m_{120}m_{232}m_{154} + 120m_{120}m_{223}m_{523} + 180m_{120}m_{223}m_{343} + 120m_{120}m_{223}m_{325} \\
&+60m_{120}m_{223}m_{163} + 60m_{120}m_{223}m_{145} + 30m_{120}m_{214}m_{514} + 60m_{120}m_{214}m_{334} \\
&+30m_{120}m_{214}m_{316} + 30m_{120}m_{214}m_{154} + 30m_{120}m_{214}m_{136} + 6m_{120}m_{205}m_{325} \\
&+6m_{120}m_{205}m_{145} + 6m_{120}m_{205}m_{127} + 12m_{120}m_{160}m_{460} + 13m_{120}m_{160}m_{280} \\
&+12m_{120}m_{160}m_{262} + m_{120}m_{160}m_{0,10,0} + m_{120}m_{160}m_{082} + 60m_{120}m_{151}m_{451} \\
&+66m_{120}m_{151}m_{271} + 60m_{120}m_{151}m_{253} + 6m_{120}m_{151}m_{091} + 6m_{120}m_{151}m_{073} \\
&+120m_{120}m_{142}m_{442} + 135m_{120}m_{142}m_{262} + 120m_{120}m_{142}m_{244} + 15m_{120}m_{142}m_{082} \\
&+15m_{120}m_{142}m_{064} + 120m_{120}m_{133}m_{433} + 140m_{120}m_{133}m_{253} + 120m_{120}m_{133}m_{235} \\
&+20m_{120}m_{133}m_{073} + 20m_{120}m_{133}m_{055} + 60m_{120}m_{124}m_{424} + 75m_{120}m_{124}m_{244} \\
&+60m_{120}m_{124}m_{226} + 15m_{120}m_{124}m_{064} + 15m_{120}m_{124}m_{046} + 12m_{120}m_{115}m_{415} \\
&+18m_{120}m_{115}m_{235} + 12m_{120}m_{115}m_{217} + 6m_{120}m_{115}m_{055} + 6m_{120}m_{115}m_{037} \\
&+m_{120}m_{106}m_{226} + m_{120}m_{106}m_{046} + m_{120}m_{106}m_{028} + 2m_{120}m_{070}m_{370} + 2m_{120}m_{070}m_{190} \\
&+2m_{120}m_{070}m_{172} + 12m_{120}m_{061}m_{361} + 12m_{120}m_{061}m_{181} + 12m_{120}m_{061}m_{163} \\
&+30m_{120}m_{052}m_{352} + 30m_{120}m_{052}m_{172} + 30m_{120}m_{052}m_{154} + 40m_{120}m_{043}m_{343} \\
&+40m_{120}m_{043}m_{163} + 40m_{120}m_{043}m_{145} + 30m_{120}m_{034}m_{334} + 30m_{120}m_{034}m_{154} \\
&+30m_{120}m_{034}m_{136} + 12m_{120}m_{025}m_{325} + 12m_{120}m_{025}m_{145} + 12m_{120}m_{025}m_{127} \\
&+2m_{120}m_{016}m_{316} + 2m_{120}m_{016}m_{136} + 2m_{120}m_{016}m_{118} + 2m_{111}m_{700}m_{811}
\end{aligned}$$

$$\begin{aligned}
&+2m_{111}m_{700}m_{631} + 2m_{111}m_{700}m_{613} + 2m_{111}m_{610}m_{901} + 14m_{111}m_{610}m_{721} \\
&+2m_{111}m_{610}m_{703} + 12m_{111}m_{610}m_{541} + 12m_{111}m_{610}m_{523} + 2m_{111}m_{601}m_{910} \\
&+2m_{111}m_{601}m_{730} + 14m_{111}m_{601}m_{712} + 12m_{111}m_{601}m_{532} + 12m_{111}m_{601}m_{514} \\
&+12m_{111}m_{520}m_{811} + 42m_{111}m_{520}m_{631} + 12m_{111}m_{520}m_{613} + 30m_{111}m_{520}m_{451} \\
&+30m_{111}m_{520}m_{433} + 12m_{111}m_{511}m_{820} + 12m_{111}m_{511}m_{802} + 12m_{111}m_{511}m_{640} \\
&+84m_{111}m_{511}m_{622} + 12m_{111}m_{511}m_{604} + 60m_{111}m_{511}m_{442} + 60m_{111}m_{511}m_{424} \\
&+12m_{111}m_{502}m_{811} + 12m_{111}m_{502}m_{631} + 42m_{111}m_{502}m_{613} + 30m_{111}m_{502}m_{433} \\
&+30m_{111}m_{502}m_{415} + 30m_{111}m_{430}m_{721} + 70m_{111}m_{430}m_{541} + 30m_{111}m_{430}m_{523} \\
&+40m_{111}m_{430}m_{361} + 40m_{111}m_{430}m_{343} + 30m_{111}m_{421}m_{730} + 60m_{111}m_{421}m_{712} \\
&+30m_{111}m_{421}m_{550} + 210m_{111}m_{421}m_{532} + 60m_{111}m_{421}m_{514} + 120m_{111}m_{421}m_{352} \\
&+120m_{111}m_{421}m_{334} + 60m_{111}m_{412}m_{721} + 30m_{111}m_{412}m_{703} + 60m_{111}m_{412}m_{541} \\
&+210m_{111}m_{412}m_{523} + 30m_{111}m_{412}m_{505} + 120m_{111}m_{412}m_{343} + 120m_{111}m_{412}m_{325} \\
&+30m_{111}m_{403}m_{712} + 30m_{111}m_{403}m_{532} + 70m_{111}m_{403}m_{514} + 40m_{111}m_{403}m_{334} \\
&+40m_{111}m_{403}m_{316} + 40m_{111}m_{340}m_{631} + 70m_{111}m_{340}m_{451} + 40m_{111}m_{340}m_{433} \\
&+30m_{111}m_{340}m_{271} + 30m_{111}m_{340}m_{253} + 40m_{111}m_{331}m_{640} + 120m_{111}m_{331}m_{622} \\
&+40m_{111}m_{331}m_{460} + 280m_{111}m_{331}m_{442} + 120m_{111}m_{331}m_{424} + 120m_{111}m_{331}m_{262} \\
&+120m_{111}m_{331}m_{244} + 120m_{111}m_{322}m_{631} + 120m_{111}m_{322}m_{613} + 120m_{111}m_{322}m_{451} \\
&+420m_{111}m_{322}m_{433} + 120m_{111}m_{322}m_{415} + 180m_{111}m_{322}m_{253} + 180m_{111}m_{322}m_{235} \\
&+120m_{111}m_{313}m_{622} + 40m_{111}m_{313}m_{604} + 120m_{111}m_{313}m_{442} + 280m_{111}m_{313}m_{424} \\
&+40m_{111}m_{313}m_{406} + 120m_{111}m_{313}m_{244} + 120m_{111}m_{313}m_{226} + 40m_{111}m_{304}m_{613} \\
&+40m_{111}m_{304}m_{433} + 70m_{111}m_{304}m_{415} + 30m_{111}m_{304}m_{235} + 30m_{111}m_{304}m_{217} \\
&+30m_{111}m_{250}m_{541} + 42m_{111}m_{250}m_{361} + 30m_{111}m_{250}m_{343} + 12m_{111}m_{250}m_{181} \\
&+12m_{111}m_{250}m_{163} + 30m_{111}m_{241}m_{550} + 120m_{111}m_{241}m_{532} + 30m_{111}m_{241}m_{370} \\
&+210m_{111}m_{241}m_{352} + 120m_{111}m_{241}m_{334} + 60m_{111}m_{241}m_{172} + 60m_{111}m_{241}m_{154} \\
&+120m_{111}m_{232}m_{541} + 180m_{111}m_{232}m_{523} + 120m_{111}m_{232}m_{361} + 420m_{111}m_{232}m_{343} \\
&+180m_{111}m_{232}m_{325} + 120m_{111}m_{232}m_{163} + 120m_{111}m_{232}m_{145} + 180m_{111}m_{223}m_{532} \\
&+120m_{111}m_{223}m_{514} + 180m_{111}m_{223}m_{352} + 420m_{111}m_{223}m_{334} + 120m_{111}m_{223}m_{316} \\
&+120m_{111}m_{223}m_{154} + 120m_{111}m_{223}m_{136} + 120m_{111}m_{214}m_{523} + 30m_{111}m_{214}m_{505} \\
&+120m_{111}m_{214}m_{343} + 210m_{111}m_{214}m_{325} + 30m_{111}m_{214}m_{307} + 60m_{111}m_{214}m_{145} \\
&+60m_{111}m_{214}m_{127} + 30m_{111}m_{205}m_{514} + 30m_{111}m_{205}m_{334} + 42m_{111}m_{205}m_{316} \\
&+12m_{111}m_{205}m_{136} + 12m_{111}m_{205}m_{118} + 12m_{111}m_{160}m_{451} + 14m_{111}m_{160}m_{271} \\
&+12m_{111}m_{160}m_{253} + 2m_{111}m_{160}m_{091} + 2m_{111}m_{160}m_{073} + 12m_{111}m_{151}m_{460} \\
&+60m_{111}m_{151}m_{442} + 12m_{111}m_{151}m_{280} + 84m_{111}m_{151}m_{262} + 60m_{111}m_{151}m_{244} \\
&+12m_{111}m_{151}m_{082} + 12m_{111}m_{151}m_{064} + 60m_{111}m_{142}m_{451} + 120m_{111}m_{142}m_{433} \\
&+60m_{111}m_{142}m_{271} + 210m_{111}m_{142}m_{253} + 120m_{111}m_{142}m_{235} + 30m_{111}m_{142}m_{073} \\
&+30m_{111}m_{142}m_{055} + 120m_{111}m_{133}m_{442} + 120m_{111}m_{133}m_{424} + 120m_{111}m_{133}m_{262} \\
&+280m_{111}m_{133}m_{244} + 120m_{111}m_{133}m_{226} + 40m_{111}m_{133}m_{064} + 40m_{111}m_{133}m_{046} \\
&+120m_{111}m_{124}m_{433} + 60m_{111}m_{124}m_{415} + 120m_{111}m_{124}m_{253} + 210m_{111}m_{124}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+60m_{111}m_{124}m_{217} + 30m_{111}m_{124}m_{055} + 30m_{111}m_{124}m_{037} + 60m_{111}m_{115}m_{424} \\
&+12m_{111}m_{115}m_{406} + 60m_{111}m_{115}m_{244} + 84m_{111}m_{115}m_{226} + 12m_{111}m_{115}m_{208} \\
&+12m_{111}m_{115}m_{046} + 12m_{111}m_{115}m_{028} + 12m_{111}m_{106}m_{415} + 12m_{111}m_{106}m_{235} \\
&+14m_{111}m_{106}m_{217} + 2m_{111}m_{106}m_{037} + 2m_{111}m_{106}m_{019} + 2m_{111}m_{070}m_{361} \\
&+2m_{111}m_{070}m_{181} + 2m_{111}m_{070}m_{163} + 2m_{111}m_{061}m_{370} + 12m_{111}m_{061}m_{352} \\
&+2m_{111}m_{061}m_{190} + 14m_{111}m_{061}m_{172} + 12m_{111}m_{061}m_{154} + 12m_{111}m_{052}m_{361} \\
&+30m_{111}m_{052}m_{343} + 12m_{111}m_{052}m_{181} + 42m_{111}m_{052}m_{163} + 30m_{111}m_{052}m_{145} \\
&+30m_{111}m_{043}m_{352} + 40m_{111}m_{043}m_{334} + 30m_{111}m_{043}m_{172} + 70m_{111}m_{043}m_{154} \\
&+40m_{111}m_{043}m_{136} + 40m_{111}m_{034}m_{343} + 30m_{111}m_{034}m_{325} + 40m_{111}m_{034}m_{163} \\
&+70m_{111}m_{034}m_{145} + 30m_{111}m_{034}m_{127} + 30m_{111}m_{025}m_{334} + 12m_{111}m_{025}m_{316} \\
&+30m_{111}m_{025}m_{154} + 42m_{111}m_{025}m_{136} + 12m_{111}m_{025}m_{118} + 12m_{111}m_{016}m_{325} \\
&+2m_{111}m_{016}m_{307} + 12m_{111}m_{016}m_{145} + 14m_{111}m_{016}m_{127} + 2m_{111}m_{016}m_{109} \\
&+2m_{111}m_{007}m_{316} + 2m_{111}m_{007}m_{136} + 2m_{111}m_{007}m_{118} + m_{102}m_{700}m_{802} + m_{102}m_{700}m_{622} \\
&+m_{102}m_{700}m_{604} + 6m_{102}m_{610}m_{712} + 6m_{102}m_{610}m_{532} + 6m_{102}m_{610}m_{514} + 2m_{102}m_{601}m_{901} \\
&+2m_{102}m_{601}m_{721} + 8m_{102}m_{601}m_{703} + 6m_{102}m_{601}m_{523} + 6m_{102}m_{601}m_{505} \\
&+15m_{102}m_{520}m_{622} + 15m_{102}m_{520}m_{442} + 15m_{102}m_{520}m_{424} + 12m_{102}m_{511}m_{811} \\
&+12m_{102}m_{511}m_{631} + 42m_{102}m_{511}m_{613} + 30m_{102}m_{511}m_{433} + 30m_{102}m_{511}m_{415} \\
&+12m_{102}m_{502}m_{802} + 12m_{102}m_{502}m_{622} + 27m_{102}m_{502}m_{604} + 15m_{102}m_{502}m_{424} \\
&+15m_{102}m_{502}m_{406} + 20m_{102}m_{430}m_{532} + 20m_{102}m_{430}m_{352} + 20m_{102}m_{430}m_{334} \\
&+30m_{102}m_{421}m_{721} + 30m_{102}m_{421}m_{541} + 90m_{102}m_{421}m_{523} + 60m_{102}m_{421}m_{343} \\
&+60m_{102}m_{421}m_{325} + 60m_{102}m_{412}m_{712} + 60m_{102}m_{412}m_{532} + 120m_{102}m_{412}m_{514} \\
&+60m_{102}m_{412}m_{334} + 60m_{102}m_{412}m_{316} + 30m_{102}m_{403}m_{703} + 30m_{102}m_{403}m_{523} \\
&+50m_{102}m_{403}m_{505} + 20m_{102}m_{403}m_{325} + 20m_{102}m_{403}m_{307} + 15m_{102}m_{340}m_{442} \\
&+15m_{102}m_{340}m_{262} + 15m_{102}m_{340}m_{244} + 40m_{102}m_{331}m_{631} + 40m_{102}m_{331}m_{451} \\
&+100m_{102}m_{331}m_{433} + 60m_{102}m_{331}m_{253} + 60m_{102}m_{331}m_{235} + 120m_{102}m_{322}m_{622} \\
&+120m_{102}m_{322}m_{442} + 210m_{102}m_{322}m_{424} + 90m_{102}m_{322}m_{244} + 90m_{102}m_{322}m_{226} \\
&+120m_{102}m_{313}m_{613} + 120m_{102}m_{313}m_{433} + 180m_{102}m_{313}m_{415} + 60m_{102}m_{313}m_{235} \\
&+60m_{102}m_{313}m_{217} + 40m_{102}m_{304}m_{604} + 40m_{102}m_{304}m_{424} + 55m_{102}m_{304}m_{406} \\
&+15m_{102}m_{304}m_{226} + 15m_{102}m_{304}m_{208} + 6m_{102}m_{250}m_{352} + 6m_{102}m_{250}m_{172} \\
&+6m_{102}m_{250}m_{154} + 30m_{102}m_{241}m_{541} + 30m_{102}m_{241}m_{361} + 60m_{102}m_{241}m_{343} \\
&+30m_{102}m_{241}m_{163} + 30m_{102}m_{241}m_{145} + 120m_{102}m_{232}m_{532} + 120m_{102}m_{232}m_{352} \\
&+180m_{102}m_{232}m_{334} + 60m_{102}m_{232}m_{154} + 60m_{102}m_{232}m_{136} + 180m_{102}m_{223}m_{523} \\
&+180m_{102}m_{223}m_{343} + 240m_{102}m_{223}m_{325} + 60m_{102}m_{223}m_{145} + 60m_{102}m_{223}m_{127} \\
&+120m_{102}m_{214}m_{514} + 120m_{102}m_{214}m_{334} + 150m_{102}m_{214}m_{316} + 30m_{102}m_{214}m_{136} \\
&+30m_{102}m_{214}m_{118} + 30m_{102}m_{205}m_{505} + 30m_{102}m_{205}m_{325} + 36m_{102}m_{205}m_{307} \\
&+6m_{102}m_{205}m_{127} + 6m_{102}m_{205}m_{109} + m_{102}m_{160}m_{262} + m_{102}m_{160}m_{082} + m_{102}m_{160}m_{064} \\
&+12m_{102}m_{151}m_{451} + 12m_{102}m_{151}m_{271} + 18m_{102}m_{151}m_{253} + 6m_{102}m_{151}m_{073} \\
&+6m_{102}m_{151}m_{055} + 60m_{102}m_{142}m_{442} + 60m_{102}m_{142}m_{262} + 75m_{102}m_{142}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+15m_{102}m_{142}m_{064} + 15m_{102}m_{142}m_{046} + 120m_{102}m_{133}m_{433} + 120m_{102}m_{133}m_{253} \\
&+140m_{102}m_{133}m_{235} + 20m_{102}m_{133}m_{055} + 20m_{102}m_{133}m_{037} + 120m_{102}m_{124}m_{424} \\
&+120m_{102}m_{124}m_{244} + 135m_{102}m_{124}m_{226} + 15m_{102}m_{124}m_{046} + 15m_{102}m_{124}m_{028} \\
&+60m_{102}m_{115}m_{415} + 60m_{102}m_{115}m_{235} + 66m_{102}m_{115}m_{217} + 6m_{102}m_{115}m_{037} \\
&+6m_{102}m_{115}m_{019} + 12m_{102}m_{106}m_{406} + 12m_{102}m_{106}m_{226} + 13m_{102}m_{106}m_{208} \\
&+m_{102}m_{106}m_{028} + m_{102}m_{106}m_{0,0,10} + 2m_{102}m_{061}m_{361} + 2m_{102}m_{061}m_{181} \\
&+2m_{102}m_{061}m_{163} + 12m_{102}m_{052}m_{352} + 12m_{102}m_{052}m_{172} + 12m_{102}m_{052}m_{154} \\
&+30m_{102}m_{043}m_{343} + 30m_{102}m_{043}m_{163} + 30m_{102}m_{043}m_{145} + 40m_{102}m_{034}m_{334} \\
&+40m_{102}m_{034}m_{154} + 40m_{102}m_{034}m_{136} + 30m_{102}m_{025}m_{325} + 30m_{102}m_{025}m_{145} \\
&+30m_{102}m_{025}m_{127} + 12m_{102}m_{016}m_{316} + 12m_{102}m_{016}m_{136} + 12m_{102}m_{016}m_{118} \\
&+2m_{102}m_{007}m_{307} + 2m_{102}m_{007}m_{127} + 2m_{102}m_{007}m_{109} + m_{030}m_{610}m_{820} + m_{030}m_{610}m_{640} \\
&+m_{030}m_{610}m_{622} + 6m_{030}m_{520}m_{730} + 6m_{030}m_{520}m_{550} + 6m_{030}m_{520}m_{532} + 6m_{030}m_{511}m_{721} \\
&+6m_{030}m_{511}m_{541} + 6m_{030}m_{511}m_{523} + 15m_{030}m_{430}m_{640} + 15m_{030}m_{430}m_{460} \\
&+15m_{030}m_{430}m_{442} + 30m_{030}m_{421}m_{631} + 30m_{030}m_{421}m_{451} + 30m_{030}m_{421}m_{433} \\
&+15m_{030}m_{412}m_{622} + 15m_{030}m_{412}m_{442} + 15m_{030}m_{412}m_{424} + 20m_{030}m_{340}m_{550} \\
&+20m_{030}m_{340}m_{370} + 20m_{030}m_{340}m_{352} + 60m_{030}m_{331}m_{541} + 60m_{030}m_{331}m_{361} \\
&+60m_{030}m_{331}m_{343} + 60m_{030}m_{322}m_{532} + 60m_{030}m_{322}m_{352} + 60m_{030}m_{322}m_{334} \\
&+20m_{030}m_{313}m_{523} + 20m_{030}m_{313}m_{343} + 20m_{030}m_{313}m_{325} + 15m_{030}m_{250}m_{460} \\
&+15m_{030}m_{250}m_{280} + 15m_{030}m_{250}m_{262} + 60m_{030}m_{241}m_{451} + 60m_{030}m_{241}m_{271} \\
&+60m_{030}m_{241}m_{253} + 90m_{030}m_{232}m_{442} + 90m_{030}m_{232}m_{262} + 90m_{030}m_{232}m_{244} \\
&+60m_{030}m_{223}m_{433} + 60m_{030}m_{223}m_{253} + 60m_{030}m_{223}m_{235} + 15m_{030}m_{214}m_{424} \\
&+15m_{030}m_{214}m_{244} + 15m_{030}m_{214}m_{226} + 6m_{030}m_{160}m_{370} + 6m_{030}m_{160}m_{190} \\
&+6m_{030}m_{160}m_{172} + 30m_{030}m_{151}m_{361} + 30m_{030}m_{151}m_{181} + 30m_{030}m_{151}m_{163} \\
&+60m_{030}m_{142}m_{352} + 60m_{030}m_{142}m_{172} + 60m_{030}m_{142}m_{154} + 60m_{030}m_{133}m_{343} \\
&+60m_{030}m_{133}m_{163} + 60m_{030}m_{133}m_{145} + 30m_{030}m_{124}m_{334} + 30m_{030}m_{124}m_{154} \\
&+30m_{030}m_{124}m_{136} + 6m_{030}m_{115}m_{325} + 6m_{030}m_{115}m_{145} + 6m_{030}m_{115}m_{127} \\
&+m_{030}m_{070}m_{280} + m_{030}m_{070}m_{0,10,0} + m_{030}m_{070}m_{082} + 6m_{030}m_{061}m_{271} + 6m_{030}m_{061}m_{091} \\
&+6m_{030}m_{061}m_{073} + 15m_{030}m_{052}m_{262} + 15m_{030}m_{052}m_{082} + 15m_{030}m_{052}m_{064} \\
&+20m_{030}m_{043}m_{253} + 20m_{030}m_{043}m_{073} + 20m_{030}m_{043}m_{055} + 15m_{030}m_{034}m_{244} \\
&+15m_{030}m_{034}m_{064} + 15m_{030}m_{034}m_{046} + 6m_{030}m_{025}m_{235} + 6m_{030}m_{025}m_{055} \\
&+6m_{030}m_{025}m_{037} + m_{030}m_{016}m_{226} + m_{030}m_{016}m_{046} + m_{030}m_{016}m_{028} + 2m_{021}m_{610}m_{811} \\
&+2m_{021}m_{610}m_{631} + 2m_{021}m_{610}m_{613} + m_{021}m_{601}m_{820} + m_{021}m_{601}m_{640} + m_{021}m_{601}m_{622} \\
&+12m_{021}m_{520}m_{721} + 12m_{021}m_{520}m_{541} + 12m_{021}m_{520}m_{523} + 6m_{021}m_{511}m_{730} \\
&+12m_{021}m_{511}m_{712} + 6m_{021}m_{511}m_{550} + 18m_{021}m_{511}m_{532} + 12m_{021}m_{511}m_{514} \\
&+6m_{021}m_{502}m_{721} + 6m_{021}m_{502}m_{541} + 6m_{021}m_{502}m_{523} + 30m_{021}m_{430}m_{631} \\
&+30m_{021}m_{430}m_{451} + 30m_{021}m_{430}m_{433} + 15m_{021}m_{421}m_{640} + 60m_{021}m_{421}m_{622} \\
&+15m_{021}m_{421}m_{460} + 75m_{021}m_{421}m_{442} + 60m_{021}m_{421}m_{424} + 30m_{021}m_{412}m_{631} \\
&+30m_{021}m_{412}m_{613} + 30m_{021}m_{412}m_{451} + 60m_{021}m_{412}m_{433} + 30m_{021}m_{412}m_{415}
\end{aligned}$$

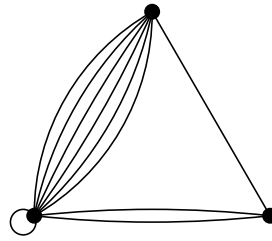
$$\begin{aligned}
&+15m_{021}m_{403}m_{622} + 15m_{021}m_{403}m_{442} + 15m_{021}m_{403}m_{424} + 40m_{021}m_{340}m_{541} \\
&+40m_{021}m_{340}m_{361} + 40m_{021}m_{340}m_{343} + 20m_{021}m_{331}m_{550} + 120m_{021}m_{331}m_{532} \\
&+20m_{021}m_{331}m_{370} + 140m_{021}m_{331}m_{352} + 120m_{021}m_{331}m_{334} + 60m_{021}m_{322}m_{541} \\
&+120m_{021}m_{322}m_{523} + 60m_{021}m_{322}m_{361} + 180m_{021}m_{322}m_{343} + 120m_{021}m_{322}m_{325} \\
&+60m_{021}m_{313}m_{532} + 40m_{021}m_{313}m_{514} + 60m_{021}m_{313}m_{352} + 100m_{021}m_{313}m_{334} \\
&+40m_{021}m_{313}m_{316} + 20m_{021}m_{304}m_{523} + 20m_{021}m_{304}m_{343} + 20m_{021}m_{304}m_{325} \\
&+30m_{021}m_{250}m_{451} + 30m_{021}m_{250}m_{271} + 30m_{021}m_{250}m_{253} + 15m_{021}m_{241}m_{460} \\
&+120m_{021}m_{241}m_{442} + 15m_{021}m_{241}m_{280} + 135m_{021}m_{241}m_{262} + 120m_{021}m_{241}m_{244} \\
&+60m_{021}m_{232}m_{451} + 180m_{021}m_{232}m_{433} + 60m_{021}m_{232}m_{271} + 240m_{021}m_{232}m_{253} \\
&+180m_{021}m_{232}m_{235} + 90m_{021}m_{223}m_{442} + 120m_{021}m_{223}m_{424} + 90m_{021}m_{223}m_{262} \\
&+210m_{021}m_{223}m_{244} + 120m_{021}m_{223}m_{226} + 60m_{021}m_{214}m_{433} + 30m_{021}m_{214}m_{415} \\
&+60m_{021}m_{214}m_{253} + 90m_{021}m_{214}m_{235} + 30m_{021}m_{214}m_{217} + 15m_{021}m_{205}m_{424} \\
&+15m_{021}m_{205}m_{244} + 15m_{021}m_{205}m_{226} + 12m_{021}m_{160}m_{361} + 12m_{021}m_{160}m_{181} \\
&+12m_{021}m_{160}m_{163} + 6m_{021}m_{151}m_{370} + 60m_{021}m_{151}m_{352} + 6m_{021}m_{151}m_{190} \\
&+66m_{021}m_{151}m_{172} + 60m_{021}m_{151}m_{154} + 30m_{021}m_{142}m_{361} + 120m_{021}m_{142}m_{343} \\
&+30m_{021}m_{142}m_{181} + 150m_{021}m_{142}m_{163} + 120m_{021}m_{142}m_{145} + 60m_{021}m_{133}m_{352} \\
&+120m_{021}m_{133}m_{334} + 60m_{021}m_{133}m_{172} + 180m_{021}m_{133}m_{154} + 120m_{021}m_{133}m_{136} \\
&+60m_{021}m_{124}m_{343} + 60m_{021}m_{124}m_{325} + 60m_{021}m_{124}m_{163} + 120m_{021}m_{124}m_{145} \\
&+60m_{021}m_{124}m_{127} + 30m_{021}m_{115}m_{334} + 12m_{021}m_{115}m_{316} + 30m_{021}m_{115}m_{154} \\
&+42m_{021}m_{115}m_{136} + 12m_{021}m_{115}m_{118} + 6m_{021}m_{106}m_{325} + 6m_{021}m_{106}m_{145} \\
&+6m_{021}m_{106}m_{127} + 2m_{021}m_{070}m_{271} + 2m_{021}m_{070}m_{091} + 2m_{021}m_{070}m_{073} + m_{021}m_{061}m_{280} \\
&+12m_{021}m_{061}m_{262} + m_{021}m_{061}m_{0,10,0} + 13m_{021}m_{061}m_{082} + 12m_{021}m_{061}m_{064} \\
&+6m_{021}m_{052}m_{271} + 30m_{021}m_{052}m_{253} + 6m_{021}m_{052}m_{091} + 36m_{021}m_{052}m_{073} \\
&+30m_{021}m_{052}m_{055} + 15m_{021}m_{043}m_{262} + 40m_{021}m_{043}m_{244} + 15m_{021}m_{043}m_{082} \\
&+55m_{021}m_{043}m_{064} + 40m_{021}m_{043}m_{046} + 20m_{021}m_{034}m_{253} + 30m_{021}m_{034}m_{235} \\
&+20m_{021}m_{034}m_{073} + 50m_{021}m_{034}m_{055} + 30m_{021}m_{034}m_{037} + 15m_{021}m_{025}m_{244} \\
&+12m_{021}m_{025}m_{226} + 15m_{021}m_{025}m_{064} + 27m_{021}m_{025}m_{046} + 12m_{021}m_{025}m_{028} \\
&+6m_{021}m_{016}m_{235} + 2m_{021}m_{016}m_{217} + 6m_{021}m_{016}m_{055} + 8m_{021}m_{016}m_{037} \\
&+2m_{021}m_{016}m_{019} + m_{021}m_{007}m_{226} + m_{021}m_{007}m_{046} + m_{021}m_{007}m_{028} + m_{012}m_{610}m_{802} \\
&+m_{012}m_{610}m_{622} + m_{012}m_{610}m_{604} + 2m_{012}m_{601}m_{811} + 2m_{012}m_{601}m_{631} + 2m_{012}m_{601}m_{613} \\
&+6m_{012}m_{520}m_{712} + 6m_{012}m_{520}m_{532} + 6m_{012}m_{520}m_{514} + 12m_{012}m_{511}m_{721} \\
&+6m_{012}m_{511}m_{703} + 12m_{012}m_{511}m_{541} + 18m_{012}m_{511}m_{523} + 6m_{012}m_{511}m_{505} \\
&+12m_{012}m_{502}m_{712} + 12m_{012}m_{502}m_{532} + 12m_{012}m_{502}m_{514} + 15m_{012}m_{430}m_{622} \\
&+15m_{012}m_{430}m_{442} + 15m_{012}m_{430}m_{424} + 30m_{012}m_{421}m_{631} + 30m_{012}m_{421}m_{613} \\
&+30m_{012}m_{421}m_{451} + 60m_{012}m_{421}m_{433} + 30m_{012}m_{421}m_{415} + 60m_{012}m_{412}m_{622} \\
&+15m_{012}m_{412}m_{604} + 60m_{012}m_{412}m_{442} + 75m_{012}m_{412}m_{424} + 15m_{012}m_{412}m_{406} \\
&+30m_{012}m_{403}m_{613} + 30m_{012}m_{403}m_{433} + 30m_{012}m_{403}m_{415} + 20m_{012}m_{340}m_{532} \\
&+20m_{012}m_{340}m_{352} + 20m_{012}m_{340}m_{334} + 40m_{012}m_{331}m_{541} + 60m_{012}m_{331}m_{523}
\end{aligned}$$

$$\begin{aligned}
&+40m_{012}m_{331}m_{361} + 100m_{012}m_{331}m_{343} + 60m_{012}m_{331}m_{325} + 120m_{012}m_{322}m_{532} \\
&+60m_{012}m_{322}m_{514} + 120m_{012}m_{322}m_{352} + 180m_{012}m_{322}m_{334} + 60m_{012}m_{322}m_{316} \\
&+120m_{012}m_{313}m_{523} + 20m_{012}m_{313}m_{505} + 120m_{012}m_{313}m_{343} + 140m_{012}m_{313}m_{325} \\
&+20m_{012}m_{313}m_{307} + 40m_{012}m_{304}m_{514} + 40m_{012}m_{304}m_{334} + 40m_{012}m_{304}m_{316} \\
&+15m_{012}m_{250}m_{442} + 15m_{012}m_{250}m_{262} + 15m_{012}m_{250}m_{244} + 30m_{012}m_{241}m_{451} \\
&+60m_{012}m_{241}m_{433} + 30m_{012}m_{241}m_{271} + 90m_{012}m_{241}m_{253} + 60m_{012}m_{241}m_{235} \\
&+120m_{012}m_{232}m_{442} + 90m_{012}m_{232}m_{424} + 120m_{012}m_{232}m_{262} + 210m_{012}m_{232}m_{244} \\
&+90m_{012}m_{232}m_{226} + 180m_{012}m_{223}m_{433} + 60m_{012}m_{223}m_{415} + 180m_{012}m_{223}m_{253} \\
&+240m_{012}m_{223}m_{235} + 60m_{012}m_{223}m_{217} + 120m_{012}m_{214}m_{424} + 15m_{012}m_{214}m_{406} \\
&+120m_{012}m_{214}m_{244} + 135m_{012}m_{214}m_{226} + 15m_{012}m_{214}m_{208} + 30m_{012}m_{205}m_{415} \\
&+30m_{012}m_{205}m_{235} + 30m_{012}m_{205}m_{217} + 6m_{012}m_{160}m_{352} + 6m_{012}m_{160}m_{172} \\
&+6m_{012}m_{160}m_{154} + 12m_{012}m_{151}m_{361} + 30m_{012}m_{151}m_{343} + 12m_{012}m_{151}m_{181} \\
&+42m_{012}m_{151}m_{163} + 30m_{012}m_{151}m_{145} + 60m_{012}m_{142}m_{352} + 60m_{012}m_{142}m_{334} \\
&+60m_{012}m_{142}m_{172} + 120m_{012}m_{142}m_{154} + 60m_{012}m_{142}m_{136} + 120m_{012}m_{133}m_{343} \\
&+60m_{012}m_{133}m_{325} + 120m_{012}m_{133}m_{163} + 180m_{012}m_{133}m_{145} + 60m_{012}m_{133}m_{127} \\
&+120m_{012}m_{124}m_{334} + 30m_{012}m_{124}m_{316} + 120m_{012}m_{124}m_{154} + 150m_{012}m_{124}m_{136} \\
&+30m_{012}m_{124}m_{118} + 60m_{012}m_{115}m_{325} + 6m_{012}m_{115}m_{307} + 60m_{012}m_{115}m_{145} \\
&+66m_{012}m_{115}m_{127} + 6m_{012}m_{115}m_{109} + 12m_{012}m_{106}m_{316} + 12m_{012}m_{106}m_{136} \\
&+12m_{012}m_{106}m_{118} + m_{012}m_{070}m_{262} + m_{012}m_{070}m_{082} + m_{012}m_{070}m_{064} + 2m_{012}m_{061}m_{271} \\
&+6m_{012}m_{061}m_{253} + 2m_{012}m_{061}m_{091} + 8m_{012}m_{061}m_{073} + 6m_{012}m_{061}m_{055} \\
&+12m_{012}m_{052}m_{262} + 15m_{012}m_{052}m_{244} + 12m_{012}m_{052}m_{082} + 27m_{012}m_{052}m_{064} \\
&+15m_{012}m_{052}m_{046} + 30m_{012}m_{043}m_{253} + 20m_{012}m_{043}m_{235} + 30m_{012}m_{043}m_{073} \\
&+50m_{012}m_{043}m_{055} + 20m_{012}m_{043}m_{037} + 40m_{012}m_{034}m_{244} + 15m_{012}m_{034}m_{226} \\
&+40m_{012}m_{034}m_{064} + 55m_{012}m_{034}m_{046} + 15m_{012}m_{034}m_{028} + 30m_{012}m_{025}m_{235} \\
&+6m_{012}m_{025}m_{217} + 30m_{012}m_{025}m_{055} + 36m_{012}m_{025}m_{037} + 6m_{012}m_{025}m_{019} \\
&+12m_{012}m_{016}m_{226} + m_{012}m_{016}m_{208} + 12m_{012}m_{016}m_{046} + 13m_{012}m_{016}m_{028} \\
&+m_{012}m_{016}m_{0,0,10} + 2m_{012}m_{007}m_{217} + 2m_{012}m_{007}m_{037} + 2m_{012}m_{007}m_{019} \\
&+m_{003}m_{601}m_{802} + m_{003}m_{601}m_{622} + m_{003}m_{601}m_{604} + 6m_{003}m_{511}m_{712} + 6m_{003}m_{511}m_{532} \\
&+6m_{003}m_{511}m_{514} + 6m_{003}m_{502}m_{703} + 6m_{003}m_{502}m_{523} + 6m_{003}m_{502}m_{505} \\
&+15m_{003}m_{421}m_{622} + 15m_{003}m_{421}m_{442} + 15m_{003}m_{421}m_{424} + 30m_{003}m_{412}m_{613} \\
&+30m_{003}m_{412}m_{433} + 30m_{003}m_{412}m_{415} + 15m_{003}m_{403}m_{604} + 15m_{003}m_{403}m_{424} \\
&+15m_{003}m_{403}m_{406} + 20m_{003}m_{331}m_{532} + 20m_{003}m_{331}m_{352} + 20m_{003}m_{331}m_{334} \\
&+60m_{003}m_{322}m_{523} + 60m_{003}m_{322}m_{343} + 60m_{003}m_{322}m_{325} + 60m_{003}m_{313}m_{514} \\
&+60m_{003}m_{313}m_{334} + 60m_{003}m_{313}m_{316} + 20m_{003}m_{304}m_{505} + 20m_{003}m_{304}m_{325} \\
&+20m_{003}m_{304}m_{307} + 15m_{003}m_{241}m_{442} + 15m_{003}m_{241}m_{262} + 15m_{003}m_{241}m_{244} \\
&+60m_{003}m_{232}m_{433} + 60m_{003}m_{232}m_{253} + 60m_{003}m_{232}m_{235} + 90m_{003}m_{223}m_{424} \\
&+90m_{003}m_{223}m_{244} + 90m_{003}m_{223}m_{226} + 60m_{003}m_{214}m_{415} + 60m_{003}m_{214}m_{235} \\
&+60m_{003}m_{214}m_{217} + 15m_{003}m_{205}m_{406} + 15m_{003}m_{205}m_{226} + 15m_{003}m_{205}m_{208}
\end{aligned}$$

$$\begin{aligned}
&+6m_{003}m_{151}m_{352} + 6m_{003}m_{151}m_{172} + 6m_{003}m_{151}m_{154} + 30m_{003}m_{142}m_{343} \\
&+30m_{003}m_{142}m_{163} + 30m_{003}m_{142}m_{145} + 60m_{003}m_{133}m_{334} + 60m_{003}m_{133}m_{154} \\
&+60m_{003}m_{133}m_{136} + 60m_{003}m_{124}m_{325} + 60m_{003}m_{124}m_{145} + 60m_{003}m_{124}m_{127} \\
&+30m_{003}m_{115}m_{316} + 30m_{003}m_{115}m_{136} + 30m_{003}m_{115}m_{118} + 6m_{003}m_{106}m_{307} \\
&+6m_{003}m_{106}m_{127} + 6m_{003}m_{106}m_{109} + m_{003}m_{061}m_{262} + m_{003}m_{061}m_{082} + m_{003}m_{061}m_{064} \\
&+6m_{003}m_{052}m_{253} + 6m_{003}m_{052}m_{073} + 6m_{003}m_{052}m_{055} + 15m_{003}m_{043}m_{244} \\
&+15m_{003}m_{043}m_{064} + 15m_{003}m_{043}m_{046} + 20m_{003}m_{034}m_{235} + 20m_{003}m_{034}m_{055} \\
&+20m_{003}m_{034}m_{037} + 15m_{003}m_{025}m_{226} + 15m_{003}m_{025}m_{046} + 15m_{003}m_{025}m_{028} \\
&+6m_{003}m_{016}m_{217} + 6m_{003}m_{016}m_{037} + 6m_{003}m_{016}m_{019} + m_{003}m_{007}m_{208} + m_{003}m_{007}m_{028} \\
&+m_{003}m_{007}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{258} = & m_{300}m_{700}m_{10,0,0} + m_{300}m_{700}m_{820} + m_{300}m_{700}m_{802} + 5m_{300}m_{610}m_{910} + 5m_{300}m_{610}m_{730} \\
& + 5m_{300}m_{610}m_{712} + 5m_{300}m_{601}m_{901} + 5m_{300}m_{601}m_{721} + 5m_{300}m_{601}m_{703} \\
& + m_{300}m_{520}m_{10,0,0} + 11m_{300}m_{520}m_{820} + m_{300}m_{520}m_{802} + 10m_{300}m_{520}m_{640} \\
& + 10m_{300}m_{520}m_{622} + 20m_{300}m_{511}m_{811} + 20m_{300}m_{511}m_{631} + 20m_{300}m_{511}m_{613} \\
& + m_{300}m_{502}m_{10,0,0} + m_{300}m_{502}m_{820} + 11m_{300}m_{502}m_{802} + 10m_{300}m_{502}m_{622} \\
& + 10m_{300}m_{502}m_{604} + 5m_{300}m_{430}m_{910} + 15m_{300}m_{430}m_{730} + 5m_{300}m_{430}m_{712} \\
& + 10m_{300}m_{430}m_{550} + 10m_{300}m_{430}m_{532} + 5m_{300}m_{421}m_{901} + 35m_{300}m_{421}m_{721} \\
& + 5m_{300}m_{421}m_{703} + 30m_{300}m_{421}m_{541} + 30m_{300}m_{421}m_{523} + 5m_{300}m_{412}m_{910} \\
& + 5m_{300}m_{412}m_{730} + 35m_{300}m_{412}m_{712} + 30m_{300}m_{412}m_{532} + 30m_{300}m_{412}m_{514} \\
& + 5m_{300}m_{403}m_{901} + 5m_{300}m_{403}m_{721} + 15m_{300}m_{403}m_{703} + 10m_{300}m_{403}m_{523} \\
& + 10m_{300}m_{403}m_{505} + 10m_{300}m_{340}m_{820} + 15m_{300}m_{340}m_{640} + 10m_{300}m_{340}m_{622} \\
& + 5m_{300}m_{340}m_{460} + 5m_{300}m_{340}m_{442} + 20m_{300}m_{331}m_{811} + 40m_{300}m_{331}m_{631} \\
& + 20m_{300}m_{331}m_{613} + 20m_{300}m_{331}m_{451} + 20m_{300}m_{331}m_{433} + 10m_{300}m_{322}m_{820} \\
& + 10m_{300}m_{322}m_{802} + 10m_{300}m_{322}m_{640} + 50m_{300}m_{322}m_{622} + 10m_{300}m_{322}m_{604}
\end{aligned}$$

$$\begin{aligned}
&+30m_{300}m_{322}m_{442} + 30m_{300}m_{322}m_{424} + 20m_{300}m_{313}m_{811} + 20m_{300}m_{313}m_{631} \\
&+40m_{300}m_{313}m_{613} + 20m_{300}m_{313}m_{433} + 20m_{300}m_{313}m_{415} + 10m_{300}m_{304}m_{802} \\
&+10m_{300}m_{304}m_{622} + 15m_{300}m_{304}m_{604} + 5m_{300}m_{304}m_{424} + 5m_{300}m_{304}m_{406} \\
&+10m_{300}m_{250}m_{730} + 11m_{300}m_{250}m_{550} + 10m_{300}m_{250}m_{532} + m_{300}m_{250}m_{370} \\
&+m_{300}m_{250}m_{352} + 30m_{300}m_{241}m_{721} + 35m_{300}m_{241}m_{541} + 30m_{300}m_{241}m_{523} \\
&+5m_{300}m_{241}m_{361} + 5m_{300}m_{241}m_{343} + 10m_{300}m_{232}m_{730} + 30m_{300}m_{232}m_{712} \\
&+10m_{300}m_{232}m_{550} + 50m_{300}m_{232}m_{532} + 30m_{300}m_{232}m_{514} + 10m_{300}m_{232}m_{352} \\
&+10m_{300}m_{232}m_{334} + 30m_{300}m_{223}m_{721} + 10m_{300}m_{223}m_{703} + 30m_{300}m_{223}m_{541} \\
&+50m_{300}m_{223}m_{523} + 10m_{300}m_{223}m_{505} + 10m_{300}m_{223}m_{343} + 10m_{300}m_{223}m_{325} \\
&+30m_{300}m_{214}m_{712} + 30m_{300}m_{214}m_{532} + 35m_{300}m_{214}m_{514} + 5m_{300}m_{214}m_{334} \\
&+5m_{300}m_{214}m_{316} + 10m_{300}m_{205}m_{703} + 10m_{300}m_{205}m_{523} + 11m_{300}m_{205}m_{505} \\
&+m_{300}m_{205}m_{325} + m_{300}m_{205}m_{307} + 5m_{300}m_{160}m_{640} + 5m_{300}m_{160}m_{460} + 5m_{300}m_{160}m_{442} \\
&+20m_{300}m_{151}m_{631} + 20m_{300}m_{151}m_{451} + 20m_{300}m_{151}m_{433} + 5m_{300}m_{142}m_{640} \\
&+30m_{300}m_{142}m_{622} + 5m_{300}m_{142}m_{460} + 35m_{300}m_{142}m_{442} + 30m_{300}m_{142}m_{424} \\
&+20m_{300}m_{133}m_{631} + 20m_{300}m_{133}m_{613} + 20m_{300}m_{133}m_{451} + 40m_{300}m_{133}m_{433} \\
&+20m_{300}m_{133}m_{415} + 30m_{300}m_{124}m_{622} + 5m_{300}m_{124}m_{604} + 30m_{300}m_{124}m_{442} \\
&+35m_{300}m_{124}m_{424} + 5m_{300}m_{124}m_{406} + 20m_{300}m_{115}m_{613} + 20m_{300}m_{115}m_{433} \\
&+20m_{300}m_{115}m_{415} + 5m_{300}m_{106}m_{604} + 5m_{300}m_{106}m_{424} + 5m_{300}m_{106}m_{406} \\
&+m_{300}m_{070}m_{550} + m_{300}m_{070}m_{370} + m_{300}m_{070}m_{352} + 5m_{300}m_{061}m_{541} + 5m_{300}m_{061}m_{361} \\
&+5m_{300}m_{061}m_{343} + m_{300}m_{052}m_{550} + 10m_{300}m_{052}m_{532} + m_{300}m_{052}m_{370} + 11m_{300}m_{052}m_{352} \\
&+10m_{300}m_{052}m_{334} + 5m_{300}m_{043}m_{541} + 10m_{300}m_{043}m_{523} + 5m_{300}m_{043}m_{361} \\
&+15m_{300}m_{043}m_{343} + 10m_{300}m_{043}m_{325} + 10m_{300}m_{034}m_{532} + 5m_{300}m_{034}m_{514} \\
&+10m_{300}m_{034}m_{352} + 15m_{300}m_{034}m_{334} + 5m_{300}m_{034}m_{316} + 10m_{300}m_{025}m_{523} \\
&+m_{300}m_{025}m_{505} + 10m_{300}m_{025}m_{343} + 11m_{300}m_{025}m_{325} + m_{300}m_{025}m_{307} + 5m_{300}m_{016}m_{514} \\
&+5m_{300}m_{016}m_{334} + 5m_{300}m_{016}m_{316} + m_{300}m_{007}m_{505} + m_{300}m_{007}m_{325} + m_{300}m_{007}m_{307} \\
&+3m_{210}m_{700}m_{910} + 3m_{210}m_{700}m_{730} + 3m_{210}m_{700}m_{712} + 15m_{210}m_{610}m_{820} \\
&+15m_{210}m_{610}m_{640} + 15m_{210}m_{610}m_{622} + 15m_{210}m_{601}m_{811} + 15m_{210}m_{601}m_{631} \\
&+15m_{210}m_{601}m_{613} + 3m_{210}m_{520}m_{910} + 33m_{210}m_{520}m_{730} + 3m_{210}m_{520}m_{712} \\
&+30m_{210}m_{520}m_{550} + 30m_{210}m_{520}m_{532} + 60m_{210}m_{511}m_{721} + 60m_{210}m_{511}m_{541} \\
&+60m_{210}m_{511}m_{523} + 3m_{210}m_{502}m_{910} + 3m_{210}m_{502}m_{730} + 33m_{210}m_{502}m_{712} \\
&+30m_{210}m_{502}m_{532} + 30m_{210}m_{502}m_{514} + 15m_{210}m_{430}m_{820} + 45m_{210}m_{430}m_{640} \\
&+15m_{210}m_{430}m_{622} + 30m_{210}m_{430}m_{460} + 30m_{210}m_{430}m_{442} + 15m_{210}m_{421}m_{811} \\
&+105m_{210}m_{421}m_{631} + 15m_{210}m_{421}m_{613} + 90m_{210}m_{421}m_{451} + 90m_{210}m_{421}m_{433} \\
&+15m_{210}m_{412}m_{820} + 15m_{210}m_{412}m_{640} + 105m_{210}m_{412}m_{622} + 90m_{210}m_{412}m_{442} \\
&+90m_{210}m_{412}m_{424} + 15m_{210}m_{403}m_{811} + 15m_{210}m_{403}m_{631} + 45m_{210}m_{403}m_{613} \\
&+30m_{210}m_{403}m_{433} + 30m_{210}m_{403}m_{415} + 30m_{210}m_{340}m_{730} + 45m_{210}m_{340}m_{550} \\
&+30m_{210}m_{340}m_{532} + 15m_{210}m_{340}m_{370} + 15m_{210}m_{340}m_{352} + 60m_{210}m_{331}m_{721} \\
&+120m_{210}m_{331}m_{541} + 60m_{210}m_{331}m_{523} + 60m_{210}m_{331}m_{361} + 60m_{210}m_{331}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+30m_{210}m_{322}m_{730} + 30m_{210}m_{322}m_{712} + 30m_{210}m_{322}m_{550} + 150m_{210}m_{322}m_{532} \\
&+30m_{210}m_{322}m_{514} + 90m_{210}m_{322}m_{352} + 90m_{210}m_{322}m_{334} + 60m_{210}m_{313}m_{721} \\
&+60m_{210}m_{313}m_{541} + 120m_{210}m_{313}m_{523} + 60m_{210}m_{313}m_{343} + 60m_{210}m_{313}m_{325} \\
&+30m_{210}m_{304}m_{712} + 30m_{210}m_{304}m_{532} + 45m_{210}m_{304}m_{514} + 15m_{210}m_{304}m_{334} \\
&+15m_{210}m_{304}m_{316} + 30m_{210}m_{250}m_{640} + 33m_{210}m_{250}m_{460} + 30m_{210}m_{250}m_{442} \\
&+3m_{210}m_{250}m_{280} + 3m_{210}m_{250}m_{262} + 90m_{210}m_{241}m_{631} + 105m_{210}m_{241}m_{451} \\
&+90m_{210}m_{241}m_{433} + 15m_{210}m_{241}m_{271} + 15m_{210}m_{241}m_{253} + 30m_{210}m_{232}m_{640} \\
&+90m_{210}m_{232}m_{622} + 30m_{210}m_{232}m_{460} + 150m_{210}m_{232}m_{442} + 90m_{210}m_{232}m_{424} \\
&+30m_{210}m_{232}m_{262} + 30m_{210}m_{232}m_{244} + 90m_{210}m_{223}m_{631} + 30m_{210}m_{223}m_{613} \\
&+90m_{210}m_{223}m_{451} + 150m_{210}m_{223}m_{433} + 30m_{210}m_{223}m_{415} + 30m_{210}m_{223}m_{253} \\
&+30m_{210}m_{223}m_{235} + 90m_{210}m_{214}m_{622} + 90m_{210}m_{214}m_{442} + 105m_{210}m_{214}m_{424} \\
&+15m_{210}m_{214}m_{244} + 15m_{210}m_{214}m_{226} + 30m_{210}m_{205}m_{613} + 30m_{210}m_{205}m_{433} \\
&+33m_{210}m_{205}m_{415} + 3m_{210}m_{205}m_{235} + 3m_{210}m_{205}m_{217} + 15m_{210}m_{160}m_{550} \\
&+15m_{210}m_{160}m_{370} + 15m_{210}m_{160}m_{352} + 60m_{210}m_{151}m_{541} + 60m_{210}m_{151}m_{361} \\
&+60m_{210}m_{151}m_{343} + 15m_{210}m_{142}m_{550} + 90m_{210}m_{142}m_{532} + 15m_{210}m_{142}m_{370} \\
&+105m_{210}m_{142}m_{352} + 90m_{210}m_{142}m_{334} + 60m_{210}m_{133}m_{541} + 60m_{210}m_{133}m_{523} \\
&+60m_{210}m_{133}m_{361} + 120m_{210}m_{133}m_{343} + 60m_{210}m_{133}m_{325} + 90m_{210}m_{124}m_{532} \\
&+15m_{210}m_{124}m_{514} + 90m_{210}m_{124}m_{352} + 105m_{210}m_{124}m_{334} + 15m_{210}m_{124}m_{316} \\
&+60m_{210}m_{115}m_{523} + 60m_{210}m_{115}m_{343} + 60m_{210}m_{115}m_{325} + 15m_{210}m_{106}m_{514} \\
&+15m_{210}m_{106}m_{334} + 15m_{210}m_{106}m_{316} + 3m_{210}m_{070}m_{460} + 3m_{210}m_{070}m_{280} \\
&+3m_{210}m_{070}m_{262} + 15m_{210}m_{061}m_{451} + 15m_{210}m_{061}m_{271} + 15m_{210}m_{061}m_{253} \\
&+3m_{210}m_{052}m_{460} + 30m_{210}m_{052}m_{442} + 3m_{210}m_{052}m_{280} + 33m_{210}m_{052}m_{262} \\
&+30m_{210}m_{052}m_{244} + 15m_{210}m_{043}m_{451} + 30m_{210}m_{043}m_{433} + 15m_{210}m_{043}m_{271} \\
&+45m_{210}m_{043}m_{253} + 30m_{210}m_{043}m_{235} + 30m_{210}m_{034}m_{442} + 15m_{210}m_{034}m_{424} \\
&+30m_{210}m_{034}m_{262} + 45m_{210}m_{034}m_{244} + 15m_{210}m_{034}m_{226} + 30m_{210}m_{025}m_{433} \\
&+3m_{210}m_{025}m_{415} + 30m_{210}m_{025}m_{253} + 33m_{210}m_{025}m_{235} + 3m_{210}m_{025}m_{217} \\
&+15m_{210}m_{016}m_{424} + 15m_{210}m_{016}m_{244} + 15m_{210}m_{016}m_{226} + 3m_{210}m_{007}m_{415} \\
&+3m_{210}m_{007}m_{235} + 3m_{210}m_{007}m_{217} + 3m_{201}m_{700}m_{901} + 3m_{201}m_{700}m_{721} \\
&+3m_{201}m_{700}m_{703} + 15m_{201}m_{610}m_{811} + 15m_{201}m_{610}m_{631} + 15m_{201}m_{610}m_{613} \\
&+15m_{201}m_{601}m_{802} + 15m_{201}m_{601}m_{622} + 15m_{201}m_{601}m_{604} + 3m_{201}m_{520}m_{901} \\
&+33m_{201}m_{520}m_{721} + 3m_{201}m_{520}m_{703} + 30m_{201}m_{520}m_{541} + 30m_{201}m_{520}m_{523} \\
&+60m_{201}m_{511}m_{712} + 60m_{201}m_{511}m_{532} + 60m_{201}m_{511}m_{514} + 3m_{201}m_{502}m_{901} \\
&+3m_{201}m_{502}m_{721} + 33m_{201}m_{502}m_{703} + 30m_{201}m_{502}m_{523} + 30m_{201}m_{502}m_{505} \\
&+15m_{201}m_{430}m_{811} + 45m_{201}m_{430}m_{631} + 15m_{201}m_{430}m_{613} + 30m_{201}m_{430}m_{451} \\
&+30m_{201}m_{430}m_{433} + 15m_{201}m_{421}m_{802} + 105m_{201}m_{421}m_{622} + 15m_{201}m_{421}m_{604} \\
&+90m_{201}m_{421}m_{442} + 90m_{201}m_{421}m_{424} + 15m_{201}m_{412}m_{811} + 15m_{201}m_{412}m_{631} \\
&+105m_{201}m_{412}m_{613} + 90m_{201}m_{412}m_{433} + 90m_{201}m_{412}m_{415} + 15m_{201}m_{403}m_{802} \\
&+15m_{201}m_{403}m_{622} + 45m_{201}m_{403}m_{604} + 30m_{201}m_{403}m_{424} + 30m_{201}m_{403}m_{406}
\end{aligned}$$

$$\begin{aligned}
&+30m_{201}m_{340}m_{721} + 45m_{201}m_{340}m_{541} + 30m_{201}m_{340}m_{523} + 15m_{201}m_{340}m_{361} \\
&+15m_{201}m_{340}m_{343} + 60m_{201}m_{331}m_{712} + 120m_{201}m_{331}m_{532} + 60m_{201}m_{331}m_{514} \\
&+60m_{201}m_{331}m_{352} + 60m_{201}m_{331}m_{334} + 30m_{201}m_{322}m_{721} + 30m_{201}m_{322}m_{703} \\
&+30m_{201}m_{322}m_{541} + 150m_{201}m_{322}m_{523} + 30m_{201}m_{322}m_{505} + 90m_{201}m_{322}m_{343} \\
&+90m_{201}m_{322}m_{325} + 60m_{201}m_{313}m_{712} + 60m_{201}m_{313}m_{532} + 120m_{201}m_{313}m_{514} \\
&+60m_{201}m_{313}m_{334} + 60m_{201}m_{313}m_{316} + 30m_{201}m_{304}m_{703} + 30m_{201}m_{304}m_{523} \\
&+45m_{201}m_{304}m_{505} + 15m_{201}m_{304}m_{325} + 15m_{201}m_{304}m_{307} + 30m_{201}m_{250}m_{631} \\
&+33m_{201}m_{250}m_{451} + 30m_{201}m_{250}m_{433} + 3m_{201}m_{250}m_{271} + 3m_{201}m_{250}m_{253} \\
&+90m_{201}m_{241}m_{622} + 105m_{201}m_{241}m_{442} + 90m_{201}m_{241}m_{424} + 15m_{201}m_{241}m_{262} \\
&+15m_{201}m_{241}m_{244} + 30m_{201}m_{232}m_{631} + 90m_{201}m_{232}m_{613} + 30m_{201}m_{232}m_{451} \\
&+150m_{201}m_{232}m_{433} + 90m_{201}m_{232}m_{415} + 30m_{201}m_{232}m_{253} + 30m_{201}m_{232}m_{235} \\
&+90m_{201}m_{223}m_{622} + 30m_{201}m_{223}m_{604} + 90m_{201}m_{223}m_{442} + 150m_{201}m_{223}m_{424} \\
&+30m_{201}m_{223}m_{406} + 30m_{201}m_{223}m_{244} + 30m_{201}m_{223}m_{226} + 90m_{201}m_{214}m_{613} \\
&+90m_{201}m_{214}m_{433} + 105m_{201}m_{214}m_{415} + 15m_{201}m_{214}m_{235} + 15m_{201}m_{214}m_{217} \\
&+30m_{201}m_{205}m_{604} + 30m_{201}m_{205}m_{424} + 33m_{201}m_{205}m_{406} + 3m_{201}m_{205}m_{226} \\
&+3m_{201}m_{205}m_{208} + 15m_{201}m_{160}m_{541} + 15m_{201}m_{160}m_{361} + 15m_{201}m_{160}m_{343} \\
&+60m_{201}m_{151}m_{532} + 60m_{201}m_{151}m_{352} + 60m_{201}m_{151}m_{334} + 15m_{201}m_{142}m_{541} \\
&+90m_{201}m_{142}m_{523} + 15m_{201}m_{142}m_{361} + 105m_{201}m_{142}m_{343} + 90m_{201}m_{142}m_{325} \\
&+60m_{201}m_{133}m_{532} + 60m_{201}m_{133}m_{514} + 60m_{201}m_{133}m_{352} + 120m_{201}m_{133}m_{334} \\
&+60m_{201}m_{133}m_{316} + 90m_{201}m_{124}m_{523} + 15m_{201}m_{124}m_{505} + 90m_{201}m_{124}m_{343} \\
&+105m_{201}m_{124}m_{325} + 15m_{201}m_{124}m_{307} + 60m_{201}m_{115}m_{514} + 60m_{201}m_{115}m_{334} \\
&+60m_{201}m_{115}m_{316} + 15m_{201}m_{106}m_{505} + 15m_{201}m_{106}m_{325} + 15m_{201}m_{106}m_{307} \\
&+3m_{201}m_{070}m_{451} + 3m_{201}m_{070}m_{271} + 3m_{201}m_{070}m_{253} + 15m_{201}m_{061}m_{442} \\
&+15m_{201}m_{061}m_{262} + 15m_{201}m_{061}m_{244} + 3m_{201}m_{052}m_{451} + 30m_{201}m_{052}m_{433} \\
&+3m_{201}m_{052}m_{271} + 33m_{201}m_{052}m_{253} + 30m_{201}m_{052}m_{235} + 15m_{201}m_{043}m_{442} \\
&+30m_{201}m_{043}m_{424} + 15m_{201}m_{043}m_{262} + 45m_{201}m_{043}m_{244} + 30m_{201}m_{043}m_{226} \\
&+30m_{201}m_{034}m_{433} + 15m_{201}m_{034}m_{415} + 30m_{201}m_{034}m_{253} + 45m_{201}m_{034}m_{235} \\
&+15m_{201}m_{034}m_{217} + 30m_{201}m_{025}m_{424} + 3m_{201}m_{025}m_{406} + 30m_{201}m_{025}m_{244} \\
&+33m_{201}m_{025}m_{226} + 3m_{201}m_{025}m_{208} + 15m_{201}m_{016}m_{415} + 15m_{201}m_{016}m_{235} \\
&+15m_{201}m_{016}m_{217} + 3m_{201}m_{007}m_{406} + 3m_{201}m_{007}m_{226} + 3m_{201}m_{007}m_{208} \\
&+3m_{120}m_{700}m_{820} + 3m_{120}m_{700}m_{640} + 3m_{120}m_{700}m_{622} + 15m_{120}m_{610}m_{730} \\
&+15m_{120}m_{610}m_{550} + 15m_{120}m_{610}m_{532} + 15m_{120}m_{601}m_{721} + 15m_{120}m_{601}m_{541} \\
&+15m_{120}m_{601}m_{523} + 3m_{120}m_{520}m_{820} + 33m_{120}m_{520}m_{640} + 3m_{120}m_{520}m_{622} \\
&+30m_{120}m_{520}m_{460} + 30m_{120}m_{520}m_{442} + 60m_{120}m_{511}m_{631} + 60m_{120}m_{511}m_{451} \\
&+60m_{120}m_{511}m_{433} + 3m_{120}m_{502}m_{820} + 3m_{120}m_{502}m_{640} + 33m_{120}m_{502}m_{622} \\
&+30m_{120}m_{502}m_{442} + 30m_{120}m_{502}m_{424} + 15m_{120}m_{430}m_{730} + 45m_{120}m_{430}m_{550} \\
&+15m_{120}m_{430}m_{532} + 30m_{120}m_{430}m_{370} + 30m_{120}m_{430}m_{352} + 15m_{120}m_{421}m_{721} \\
&+105m_{120}m_{421}m_{541} + 15m_{120}m_{421}m_{523} + 90m_{120}m_{421}m_{361} + 90m_{120}m_{421}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+15m_{120}m_{412}m_{730} + 15m_{120}m_{412}m_{550} + 105m_{120}m_{412}m_{532} + 90m_{120}m_{412}m_{352} \\
&+90m_{120}m_{412}m_{334} + 15m_{120}m_{403}m_{721} + 15m_{120}m_{403}m_{541} + 45m_{120}m_{403}m_{523} \\
&+30m_{120}m_{403}m_{343} + 30m_{120}m_{403}m_{325} + 30m_{120}m_{340}m_{640} + 45m_{120}m_{340}m_{460} \\
&+30m_{120}m_{340}m_{442} + 15m_{120}m_{340}m_{280} + 15m_{120}m_{340}m_{262} + 60m_{120}m_{331}m_{631} \\
&+120m_{120}m_{331}m_{451} + 60m_{120}m_{331}m_{433} + 60m_{120}m_{331}m_{271} + 60m_{120}m_{331}m_{253} \\
&+30m_{120}m_{322}m_{640} + 30m_{120}m_{322}m_{622} + 30m_{120}m_{322}m_{460} + 150m_{120}m_{322}m_{442} \\
&+30m_{120}m_{322}m_{424} + 90m_{120}m_{322}m_{262} + 90m_{120}m_{322}m_{244} + 60m_{120}m_{313}m_{631} \\
&+60m_{120}m_{313}m_{451} + 120m_{120}m_{313}m_{433} + 60m_{120}m_{313}m_{253} + 60m_{120}m_{313}m_{235} \\
&+30m_{120}m_{304}m_{622} + 30m_{120}m_{304}m_{442} + 45m_{120}m_{304}m_{424} + 15m_{120}m_{304}m_{244} \\
&+15m_{120}m_{304}m_{226} + 30m_{120}m_{250}m_{550} + 33m_{120}m_{250}m_{370} + 30m_{120}m_{250}m_{352} \\
&+3m_{120}m_{250}m_{190} + 3m_{120}m_{250}m_{172} + 90m_{120}m_{241}m_{541} + 105m_{120}m_{241}m_{361} \\
&+90m_{120}m_{241}m_{343} + 15m_{120}m_{241}m_{181} + 15m_{120}m_{241}m_{163} + 30m_{120}m_{232}m_{550} \\
&+90m_{120}m_{232}m_{532} + 30m_{120}m_{232}m_{370} + 150m_{120}m_{232}m_{352} + 90m_{120}m_{232}m_{334} \\
&+30m_{120}m_{232}m_{172} + 30m_{120}m_{232}m_{154} + 90m_{120}m_{223}m_{541} + 30m_{120}m_{223}m_{523} \\
&+90m_{120}m_{223}m_{361} + 150m_{120}m_{223}m_{343} + 30m_{120}m_{223}m_{325} + 30m_{120}m_{223}m_{163} \\
&+30m_{120}m_{223}m_{145} + 90m_{120}m_{214}m_{532} + 90m_{120}m_{214}m_{352} + 105m_{120}m_{214}m_{334} \\
&+15m_{120}m_{214}m_{154} + 15m_{120}m_{214}m_{136} + 30m_{120}m_{205}m_{523} + 30m_{120}m_{205}m_{343} \\
&+33m_{120}m_{205}m_{325} + 3m_{120}m_{205}m_{145} + 3m_{120}m_{205}m_{127} + 15m_{120}m_{160}m_{460} \\
&+15m_{120}m_{160}m_{280} + 15m_{120}m_{160}m_{262} + 60m_{120}m_{151}m_{451} + 60m_{120}m_{151}m_{271} \\
&+60m_{120}m_{151}m_{253} + 15m_{120}m_{142}m_{460} + 90m_{120}m_{142}m_{442} + 15m_{120}m_{142}m_{280} \\
&+105m_{120}m_{142}m_{262} + 90m_{120}m_{142}m_{244} + 60m_{120}m_{133}m_{451} + 60m_{120}m_{133}m_{433} \\
&+60m_{120}m_{133}m_{271} + 120m_{120}m_{133}m_{253} + 60m_{120}m_{133}m_{235} + 90m_{120}m_{124}m_{442} \\
&+15m_{120}m_{124}m_{424} + 90m_{120}m_{124}m_{262} + 105m_{120}m_{124}m_{244} + 15m_{120}m_{124}m_{226} \\
&+60m_{120}m_{115}m_{433} + 60m_{120}m_{115}m_{253} + 60m_{120}m_{115}m_{235} + 15m_{120}m_{106}m_{424} \\
&+15m_{120}m_{106}m_{244} + 15m_{120}m_{106}m_{226} + 3m_{120}m_{070}m_{370} + 3m_{120}m_{070}m_{190} \\
&+3m_{120}m_{070}m_{172} + 15m_{120}m_{061}m_{361} + 15m_{120}m_{061}m_{181} + 15m_{120}m_{061}m_{163} \\
&+3m_{120}m_{052}m_{370} + 30m_{120}m_{052}m_{352} + 3m_{120}m_{052}m_{190} + 33m_{120}m_{052}m_{172} \\
&+30m_{120}m_{052}m_{154} + 15m_{120}m_{043}m_{361} + 30m_{120}m_{043}m_{343} + 15m_{120}m_{043}m_{181} \\
&+45m_{120}m_{043}m_{163} + 30m_{120}m_{043}m_{145} + 30m_{120}m_{034}m_{352} + 15m_{120}m_{034}m_{334} \\
&+30m_{120}m_{034}m_{172} + 45m_{120}m_{034}m_{154} + 15m_{120}m_{034}m_{136} + 30m_{120}m_{025}m_{343} \\
&+3m_{120}m_{025}m_{325} + 30m_{120}m_{025}m_{163} + 33m_{120}m_{025}m_{145} + 3m_{120}m_{025}m_{127} \\
&+15m_{120}m_{016}m_{334} + 15m_{120}m_{016}m_{154} + 15m_{120}m_{016}m_{136} + 3m_{120}m_{007}m_{325} \\
&+3m_{120}m_{007}m_{145} + 3m_{120}m_{007}m_{127} + 6m_{111}m_{700}m_{811} + 6m_{111}m_{700}m_{631} \\
&+6m_{111}m_{700}m_{613} + 30m_{111}m_{610}m_{721} + 30m_{111}m_{610}m_{541} + 30m_{111}m_{610}m_{523} \\
&+30m_{111}m_{601}m_{712} + 30m_{111}m_{601}m_{532} + 30m_{111}m_{601}m_{514} + 6m_{111}m_{520}m_{811} \\
&+66m_{111}m_{520}m_{631} + 6m_{111}m_{520}m_{613} + 60m_{111}m_{520}m_{451} + 60m_{111}m_{520}m_{433} \\
&+120m_{111}m_{511}m_{622} + 120m_{111}m_{511}m_{442} + 120m_{111}m_{511}m_{424} + 6m_{111}m_{502}m_{811} \\
&+6m_{111}m_{502}m_{631} + 66m_{111}m_{502}m_{613} + 60m_{111}m_{502}m_{433} + 60m_{111}m_{502}m_{415}
\end{aligned}$$

$$\begin{aligned}
&+30m_{111}m_{430}m_{721} + 90m_{111}m_{430}m_{541} + 30m_{111}m_{430}m_{523} + 60m_{111}m_{430}m_{361} \\
&+60m_{111}m_{430}m_{343} + 30m_{111}m_{421}m_{712} + 210m_{111}m_{421}m_{532} + 30m_{111}m_{421}m_{514} \\
&+180m_{111}m_{421}m_{352} + 180m_{111}m_{421}m_{334} + 30m_{111}m_{412}m_{721} + 30m_{111}m_{412}m_{541} \\
&+210m_{111}m_{412}m_{523} + 180m_{111}m_{412}m_{343} + 180m_{111}m_{412}m_{325} + 30m_{111}m_{403}m_{712} \\
&+30m_{111}m_{403}m_{532} + 90m_{111}m_{403}m_{514} + 60m_{111}m_{403}m_{334} + 60m_{111}m_{403}m_{316} \\
&+60m_{111}m_{340}m_{631} + 90m_{111}m_{340}m_{451} + 60m_{111}m_{340}m_{433} + 30m_{111}m_{340}m_{271} \\
&+30m_{111}m_{340}m_{253} + 120m_{111}m_{331}m_{622} + 240m_{111}m_{331}m_{442} + 120m_{111}m_{331}m_{424} \\
&+120m_{111}m_{331}m_{262} + 120m_{111}m_{331}m_{244} + 60m_{111}m_{322}m_{631} + 60m_{111}m_{322}m_{613} \\
&+60m_{111}m_{322}m_{451} + 300m_{111}m_{322}m_{433} + 60m_{111}m_{322}m_{415} + 180m_{111}m_{322}m_{253} \\
&+180m_{111}m_{322}m_{235} + 120m_{111}m_{313}m_{622} + 120m_{111}m_{313}m_{442} + 240m_{111}m_{313}m_{424} \\
&+120m_{111}m_{313}m_{244} + 120m_{111}m_{313}m_{226} + 60m_{111}m_{304}m_{613} + 60m_{111}m_{304}m_{433} \\
&+90m_{111}m_{304}m_{415} + 30m_{111}m_{304}m_{235} + 30m_{111}m_{304}m_{217} + 60m_{111}m_{250}m_{541} \\
&+66m_{111}m_{250}m_{361} + 60m_{111}m_{250}m_{343} + 6m_{111}m_{250}m_{181} + 6m_{111}m_{250}m_{163} \\
&+180m_{111}m_{241}m_{532} + 210m_{111}m_{241}m_{352} + 180m_{111}m_{241}m_{334} + 30m_{111}m_{241}m_{172} \\
&+30m_{111}m_{241}m_{154} + 60m_{111}m_{232}m_{541} + 180m_{111}m_{232}m_{523} + 60m_{111}m_{232}m_{361} \\
&+300m_{111}m_{232}m_{343} + 180m_{111}m_{232}m_{325} + 60m_{111}m_{232}m_{163} + 60m_{111}m_{232}m_{145} \\
&+180m_{111}m_{223}m_{532} + 60m_{111}m_{223}m_{514} + 180m_{111}m_{223}m_{352} + 300m_{111}m_{223}m_{334} \\
&+60m_{111}m_{223}m_{316} + 60m_{111}m_{223}m_{154} + 60m_{111}m_{223}m_{136} + 180m_{111}m_{214}m_{523} \\
&+180m_{111}m_{214}m_{343} + 210m_{111}m_{214}m_{325} + 30m_{111}m_{214}m_{145} + 30m_{111}m_{214}m_{127} \\
&+60m_{111}m_{205}m_{514} + 60m_{111}m_{205}m_{334} + 66m_{111}m_{205}m_{316} + 6m_{111}m_{205}m_{136} \\
&+6m_{111}m_{205}m_{118} + 30m_{111}m_{160}m_{451} + 30m_{111}m_{160}m_{271} + 30m_{111}m_{160}m_{253} \\
&+120m_{111}m_{151}m_{442} + 120m_{111}m_{151}m_{262} + 120m_{111}m_{151}m_{244} + 30m_{111}m_{142}m_{451} \\
&+180m_{111}m_{142}m_{433} + 30m_{111}m_{142}m_{271} + 210m_{111}m_{142}m_{253} + 180m_{111}m_{142}m_{235} \\
&+120m_{111}m_{133}m_{442} + 120m_{111}m_{133}m_{424} + 120m_{111}m_{133}m_{262} + 240m_{111}m_{133}m_{244} \\
&+120m_{111}m_{133}m_{226} + 180m_{111}m_{124}m_{433} + 30m_{111}m_{124}m_{415} + 180m_{111}m_{124}m_{253} \\
&+210m_{111}m_{124}m_{235} + 30m_{111}m_{124}m_{217} + 120m_{111}m_{115}m_{424} + 120m_{111}m_{115}m_{244} \\
&+120m_{111}m_{115}m_{226} + 30m_{111}m_{106}m_{415} + 30m_{111}m_{106}m_{235} + 30m_{111}m_{106}m_{217} \\
&+6m_{111}m_{070}m_{361} + 6m_{111}m_{070}m_{181} + 6m_{111}m_{070}m_{163} + 30m_{111}m_{061}m_{352} \\
&+30m_{111}m_{061}m_{172} + 30m_{111}m_{061}m_{154} + 6m_{111}m_{052}m_{361} + 60m_{111}m_{052}m_{343} \\
&+6m_{111}m_{052}m_{181} + 66m_{111}m_{052}m_{163} + 60m_{111}m_{052}m_{145} + 30m_{111}m_{043}m_{352} \\
&+60m_{111}m_{043}m_{334} + 30m_{111}m_{043}m_{172} + 90m_{111}m_{043}m_{154} + 60m_{111}m_{043}m_{136} \\
&+60m_{111}m_{034}m_{343} + 30m_{111}m_{034}m_{325} + 60m_{111}m_{034}m_{163} + 90m_{111}m_{034}m_{145} \\
&+30m_{111}m_{034}m_{127} + 60m_{111}m_{025}m_{334} + 6m_{111}m_{025}m_{316} + 60m_{111}m_{025}m_{154} \\
&+66m_{111}m_{025}m_{136} + 6m_{111}m_{025}m_{118} + 30m_{111}m_{016}m_{325} + 30m_{111}m_{016}m_{145} \\
&+30m_{111}m_{016}m_{127} + 6m_{111}m_{007}m_{316} + 6m_{111}m_{007}m_{136} + 6m_{111}m_{007}m_{118} \\
&+3m_{102}m_{700}m_{802} + 3m_{102}m_{700}m_{622} + 3m_{102}m_{700}m_{604} + 15m_{102}m_{610}m_{712} \\
&+15m_{102}m_{610}m_{532} + 15m_{102}m_{610}m_{514} + 15m_{102}m_{601}m_{703} + 15m_{102}m_{601}m_{523} \\
&+15m_{102}m_{601}m_{505} + 3m_{102}m_{520}m_{802} + 33m_{102}m_{520}m_{622} + 3m_{102}m_{520}m_{604}
\end{aligned}$$

$$\begin{aligned}
&+30m_{102}m_{520}m_{442} + 30m_{102}m_{520}m_{424} + 60m_{102}m_{511}m_{613} + 60m_{102}m_{511}m_{433} \\
&+60m_{102}m_{511}m_{415} + 3m_{102}m_{502}m_{802} + 3m_{102}m_{502}m_{622} + 33m_{102}m_{502}m_{604} \\
&+30m_{102}m_{502}m_{424} + 30m_{102}m_{502}m_{406} + 15m_{102}m_{430}m_{712} + 45m_{102}m_{430}m_{532} \\
&+15m_{102}m_{430}m_{514} + 30m_{102}m_{430}m_{352} + 30m_{102}m_{430}m_{334} + 15m_{102}m_{421}m_{703} \\
&+105m_{102}m_{421}m_{523} + 15m_{102}m_{421}m_{505} + 90m_{102}m_{421}m_{343} + 90m_{102}m_{421}m_{325} \\
&+15m_{102}m_{412}m_{712} + 15m_{102}m_{412}m_{532} + 105m_{102}m_{412}m_{514} + 90m_{102}m_{412}m_{334} \\
&+90m_{102}m_{412}m_{316} + 15m_{102}m_{403}m_{703} + 15m_{102}m_{403}m_{523} + 45m_{102}m_{403}m_{505} \\
&+30m_{102}m_{403}m_{325} + 30m_{102}m_{403}m_{307} + 30m_{102}m_{340}m_{622} + 45m_{102}m_{340}m_{442} \\
&+30m_{102}m_{340}m_{424} + 15m_{102}m_{340}m_{262} + 15m_{102}m_{340}m_{244} + 60m_{102}m_{331}m_{613} \\
&+120m_{102}m_{331}m_{433} + 60m_{102}m_{331}m_{415} + 60m_{102}m_{331}m_{253} + 60m_{102}m_{331}m_{235} \\
&+30m_{102}m_{322}m_{622} + 30m_{102}m_{322}m_{604} + 30m_{102}m_{322}m_{442} + 150m_{102}m_{322}m_{424} \\
&+30m_{102}m_{322}m_{406} + 90m_{102}m_{322}m_{244} + 90m_{102}m_{322}m_{226} + 60m_{102}m_{313}m_{613} \\
&+60m_{102}m_{313}m_{433} + 120m_{102}m_{313}m_{415} + 60m_{102}m_{313}m_{235} + 60m_{102}m_{313}m_{217} \\
&+30m_{102}m_{304}m_{604} + 30m_{102}m_{304}m_{424} + 45m_{102}m_{304}m_{406} + 15m_{102}m_{304}m_{226} \\
&+15m_{102}m_{304}m_{208} + 30m_{102}m_{250}m_{532} + 33m_{102}m_{250}m_{352} + 30m_{102}m_{250}m_{334} \\
&+3m_{102}m_{250}m_{172} + 3m_{102}m_{250}m_{154} + 90m_{102}m_{241}m_{523} + 105m_{102}m_{241}m_{343} \\
&+90m_{102}m_{241}m_{325} + 15m_{102}m_{241}m_{163} + 15m_{102}m_{241}m_{145} + 30m_{102}m_{232}m_{532} \\
&+90m_{102}m_{232}m_{514} + 30m_{102}m_{232}m_{352} + 150m_{102}m_{232}m_{334} + 90m_{102}m_{232}m_{316} \\
&+30m_{102}m_{232}m_{154} + 30m_{102}m_{232}m_{136} + 90m_{102}m_{223}m_{523} + 30m_{102}m_{223}m_{505} \\
&+90m_{102}m_{223}m_{343} + 150m_{102}m_{223}m_{325} + 30m_{102}m_{223}m_{307} + 30m_{102}m_{223}m_{145} \\
&+30m_{102}m_{223}m_{127} + 90m_{102}m_{214}m_{514} + 90m_{102}m_{214}m_{334} + 105m_{102}m_{214}m_{316} \\
&+15m_{102}m_{214}m_{136} + 15m_{102}m_{214}m_{118} + 30m_{102}m_{205}m_{505} + 30m_{102}m_{205}m_{325} \\
&+33m_{102}m_{205}m_{307} + 3m_{102}m_{205}m_{127} + 3m_{102}m_{205}m_{109} + 15m_{102}m_{160}m_{442} \\
&+15m_{102}m_{160}m_{262} + 15m_{102}m_{160}m_{244} + 60m_{102}m_{151}m_{433} + 60m_{102}m_{151}m_{253} \\
&+60m_{102}m_{151}m_{235} + 15m_{102}m_{142}m_{442} + 90m_{102}m_{142}m_{424} + 15m_{102}m_{142}m_{262} \\
&+105m_{102}m_{142}m_{244} + 90m_{102}m_{142}m_{226} + 60m_{102}m_{133}m_{433} + 60m_{102}m_{133}m_{415} \\
&+60m_{102}m_{133}m_{253} + 120m_{102}m_{133}m_{235} + 60m_{102}m_{133}m_{217} + 90m_{102}m_{124}m_{424} \\
&+15m_{102}m_{124}m_{406} + 90m_{102}m_{124}m_{244} + 105m_{102}m_{124}m_{226} + 15m_{102}m_{124}m_{208} \\
&+60m_{102}m_{115}m_{415} + 60m_{102}m_{115}m_{235} + 60m_{102}m_{115}m_{217} + 15m_{102}m_{106}m_{406} \\
&+15m_{102}m_{106}m_{226} + 15m_{102}m_{106}m_{208} + 3m_{102}m_{070}m_{352} + 3m_{102}m_{070}m_{172} \\
&+3m_{102}m_{070}m_{154} + 15m_{102}m_{061}m_{343} + 15m_{102}m_{061}m_{163} + 15m_{102}m_{061}m_{145} \\
&+3m_{102}m_{052}m_{352} + 30m_{102}m_{052}m_{334} + 3m_{102}m_{052}m_{172} + 33m_{102}m_{052}m_{154} \\
&+30m_{102}m_{052}m_{136} + 15m_{102}m_{043}m_{343} + 30m_{102}m_{043}m_{325} + 15m_{102}m_{043}m_{163} \\
&+45m_{102}m_{043}m_{145} + 30m_{102}m_{043}m_{127} + 30m_{102}m_{034}m_{334} + 15m_{102}m_{034}m_{316} \\
&+30m_{102}m_{034}m_{154} + 45m_{102}m_{034}m_{136} + 15m_{102}m_{034}m_{118} + 30m_{102}m_{025}m_{325} \\
&+3m_{102}m_{025}m_{307} + 30m_{102}m_{025}m_{145} + 33m_{102}m_{025}m_{127} + 3m_{102}m_{025}m_{109} \\
&+15m_{102}m_{016}m_{316} + 15m_{102}m_{016}m_{136} + 15m_{102}m_{016}m_{118} + 3m_{102}m_{007}m_{307} \\
&+3m_{102}m_{007}m_{127} + 3m_{102}m_{007}m_{109} + m_{030}m_{700}m_{730} + m_{030}m_{700}m_{550} + m_{030}m_{700}m_{532}
\end{aligned}$$

$$\begin{aligned}
&+5m_{030}m_{610}m_{640} + 5m_{030}m_{610}m_{460} + 5m_{030}m_{610}m_{442} + 5m_{030}m_{601}m_{631} \\
&+5m_{030}m_{601}m_{451} + 5m_{030}m_{601}m_{433} + m_{030}m_{520}m_{730} + 11m_{030}m_{520}m_{550} + m_{030}m_{520}m_{532} \\
&+10m_{030}m_{520}m_{370} + 10m_{030}m_{520}m_{352} + 20m_{030}m_{511}m_{541} + 20m_{030}m_{511}m_{361} \\
&+20m_{030}m_{511}m_{343} + m_{030}m_{502}m_{730} + m_{030}m_{502}m_{550} + 11m_{030}m_{502}m_{532} \\
&+10m_{030}m_{502}m_{352} + 10m_{030}m_{502}m_{334} + 5m_{030}m_{430}m_{640} + 15m_{030}m_{430}m_{460} \\
&+5m_{030}m_{430}m_{442} + 10m_{030}m_{430}m_{280} + 10m_{030}m_{430}m_{262} + 5m_{030}m_{421}m_{631} \\
&+35m_{030}m_{421}m_{451} + 5m_{030}m_{421}m_{433} + 30m_{030}m_{421}m_{271} + 30m_{030}m_{421}m_{253} \\
&+5m_{030}m_{412}m_{640} + 5m_{030}m_{412}m_{460} + 35m_{030}m_{412}m_{442} + 30m_{030}m_{412}m_{262} \\
&+30m_{030}m_{412}m_{244} + 5m_{030}m_{403}m_{631} + 5m_{030}m_{403}m_{451} + 15m_{030}m_{403}m_{433} \\
&+10m_{030}m_{403}m_{253} + 10m_{030}m_{403}m_{235} + 10m_{030}m_{340}m_{550} + 15m_{030}m_{340}m_{370} \\
&+10m_{030}m_{340}m_{352} + 5m_{030}m_{340}m_{190} + 5m_{030}m_{340}m_{172} + 20m_{030}m_{331}m_{541} \\
&+40m_{030}m_{331}m_{361} + 20m_{030}m_{331}m_{343} + 20m_{030}m_{331}m_{181} + 20m_{030}m_{331}m_{163} \\
&+10m_{030}m_{322}m_{550} + 10m_{030}m_{322}m_{532} + 10m_{030}m_{322}m_{370} + 50m_{030}m_{322}m_{352} \\
&+10m_{030}m_{322}m_{334} + 30m_{030}m_{322}m_{172} + 30m_{030}m_{322}m_{154} + 20m_{030}m_{313}m_{541} \\
&+20m_{030}m_{313}m_{361} + 40m_{030}m_{313}m_{343} + 20m_{030}m_{313}m_{163} + 20m_{030}m_{313}m_{145} \\
&+10m_{030}m_{304}m_{532} + 10m_{030}m_{304}m_{352} + 15m_{030}m_{304}m_{334} + 5m_{030}m_{304}m_{154} \\
&+5m_{030}m_{304}m_{136} + 10m_{030}m_{250}m_{460} + 11m_{030}m_{250}m_{280} + 10m_{030}m_{250}m_{262} \\
&+m_{030}m_{250}m_{0,10,0} + m_{030}m_{250}m_{082} + 30m_{030}m_{241}m_{451} + 35m_{030}m_{241}m_{271} \\
&+30m_{030}m_{241}m_{253} + 5m_{030}m_{241}m_{091} + 5m_{030}m_{241}m_{073} + 10m_{030}m_{232}m_{460} \\
&+30m_{030}m_{232}m_{442} + 10m_{030}m_{232}m_{280} + 50m_{030}m_{232}m_{262} + 30m_{030}m_{232}m_{244} \\
&+10m_{030}m_{232}m_{082} + 10m_{030}m_{232}m_{064} + 30m_{030}m_{223}m_{451} + 10m_{030}m_{223}m_{433} \\
&+30m_{030}m_{223}m_{271} + 50m_{030}m_{223}m_{253} + 10m_{030}m_{223}m_{235} + 10m_{030}m_{223}m_{073} \\
&+10m_{030}m_{223}m_{055} + 30m_{030}m_{214}m_{442} + 30m_{030}m_{214}m_{262} + 35m_{030}m_{214}m_{244} \\
&+5m_{030}m_{214}m_{064} + 5m_{030}m_{214}m_{046} + 10m_{030}m_{205}m_{433} + 10m_{030}m_{205}m_{253} \\
&+11m_{030}m_{205}m_{235} + m_{030}m_{205}m_{055} + m_{030}m_{205}m_{037} + 5m_{030}m_{160}m_{370} + 5m_{030}m_{160}m_{190} \\
&+5m_{030}m_{160}m_{172} + 20m_{030}m_{151}m_{361} + 20m_{030}m_{151}m_{181} + 20m_{030}m_{151}m_{163} \\
&+5m_{030}m_{142}m_{370} + 30m_{030}m_{142}m_{352} + 5m_{030}m_{142}m_{190} + 35m_{030}m_{142}m_{172} \\
&+30m_{030}m_{142}m_{154} + 20m_{030}m_{133}m_{361} + 20m_{030}m_{133}m_{343} + 20m_{030}m_{133}m_{181} \\
&+40m_{030}m_{133}m_{163} + 20m_{030}m_{133}m_{145} + 30m_{030}m_{124}m_{352} + 5m_{030}m_{124}m_{334} \\
&+30m_{030}m_{124}m_{172} + 35m_{030}m_{124}m_{154} + 5m_{030}m_{124}m_{136} + 20m_{030}m_{115}m_{343} \\
&+20m_{030}m_{115}m_{163} + 20m_{030}m_{115}m_{145} + 5m_{030}m_{106}m_{334} + 5m_{030}m_{106}m_{154} \\
&+5m_{030}m_{106}m_{136} + m_{030}m_{070}m_{280} + m_{030}m_{070}m_{0,10,0} + m_{030}m_{070}m_{082} + 5m_{030}m_{061}m_{271} \\
&+5m_{030}m_{061}m_{091} + 5m_{030}m_{061}m_{073} + m_{030}m_{052}m_{280} + 10m_{030}m_{052}m_{262} \\
&+m_{030}m_{052}m_{0,10,0} + 11m_{030}m_{052}m_{082} + 10m_{030}m_{052}m_{064} + 5m_{030}m_{043}m_{271} \\
&+10m_{030}m_{043}m_{253} + 5m_{030}m_{043}m_{091} + 15m_{030}m_{043}m_{073} + 10m_{030}m_{043}m_{055} \\
&+10m_{030}m_{034}m_{262} + 5m_{030}m_{034}m_{244} + 10m_{030}m_{034}m_{082} + 15m_{030}m_{034}m_{064} \\
&+5m_{030}m_{034}m_{046} + 10m_{030}m_{025}m_{253} + m_{030}m_{025}m_{235} + 10m_{030}m_{025}m_{073} \\
&+11m_{030}m_{025}m_{055} + m_{030}m_{025}m_{037} + 5m_{030}m_{016}m_{244} + 5m_{030}m_{016}m_{064}
\end{aligned}$$

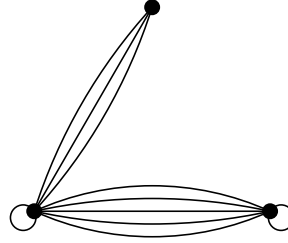
$$\begin{aligned}
&+5m_{030}m_{016}m_{046} + m_{030}m_{007}m_{235} + m_{030}m_{007}m_{055} + m_{030}m_{007}m_{037} + 3m_{021}m_{700}m_{721} \\
&+3m_{021}m_{700}m_{541} + 3m_{021}m_{700}m_{523} + 15m_{021}m_{610}m_{631} + 15m_{021}m_{610}m_{451} \\
&+15m_{021}m_{610}m_{433} + 15m_{021}m_{601}m_{622} + 15m_{021}m_{601}m_{442} + 15m_{021}m_{601}m_{424} \\
&+3m_{021}m_{520}m_{721} + 33m_{021}m_{520}m_{541} + 3m_{021}m_{520}m_{523} + 30m_{021}m_{520}m_{361} \\
&+30m_{021}m_{520}m_{343} + 60m_{021}m_{511}m_{532} + 60m_{021}m_{511}m_{352} + 60m_{021}m_{511}m_{334} \\
&+3m_{021}m_{502}m_{721} + 3m_{021}m_{502}m_{541} + 33m_{021}m_{502}m_{523} + 30m_{021}m_{502}m_{343} \\
&+30m_{021}m_{502}m_{325} + 15m_{021}m_{430}m_{631} + 45m_{021}m_{430}m_{451} + 15m_{021}m_{430}m_{433} \\
&+30m_{021}m_{430}m_{271} + 30m_{021}m_{430}m_{253} + 15m_{021}m_{421}m_{622} + 105m_{021}m_{421}m_{442} \\
&+15m_{021}m_{421}m_{424} + 90m_{021}m_{421}m_{262} + 90m_{021}m_{421}m_{244} + 15m_{021}m_{412}m_{631} \\
&+15m_{021}m_{412}m_{451} + 105m_{021}m_{412}m_{433} + 90m_{021}m_{412}m_{253} + 90m_{021}m_{412}m_{235} \\
&+15m_{021}m_{403}m_{622} + 15m_{021}m_{403}m_{442} + 45m_{021}m_{403}m_{424} + 30m_{021}m_{403}m_{244} \\
&+30m_{021}m_{403}m_{226} + 30m_{021}m_{340}m_{541} + 45m_{021}m_{340}m_{361} + 30m_{021}m_{340}m_{343} \\
&+15m_{021}m_{340}m_{181} + 15m_{021}m_{340}m_{163} + 60m_{021}m_{331}m_{532} + 120m_{021}m_{331}m_{352} \\
&+60m_{021}m_{331}m_{334} + 60m_{021}m_{331}m_{172} + 60m_{021}m_{331}m_{154} + 30m_{021}m_{322}m_{541} \\
&+30m_{021}m_{322}m_{523} + 30m_{021}m_{322}m_{361} + 150m_{021}m_{322}m_{343} + 30m_{021}m_{322}m_{325} \\
&+90m_{021}m_{322}m_{163} + 90m_{021}m_{322}m_{145} + 60m_{021}m_{313}m_{532} + 60m_{021}m_{313}m_{352} \\
&+120m_{021}m_{313}m_{334} + 60m_{021}m_{313}m_{154} + 60m_{021}m_{313}m_{136} + 30m_{021}m_{304}m_{523} \\
&+30m_{021}m_{304}m_{343} + 45m_{021}m_{304}m_{325} + 15m_{021}m_{304}m_{145} + 15m_{021}m_{304}m_{127} \\
&+30m_{021}m_{250}m_{451} + 33m_{021}m_{250}m_{271} + 30m_{021}m_{250}m_{253} + 3m_{021}m_{250}m_{091} \\
&+3m_{021}m_{250}m_{073} + 90m_{021}m_{241}m_{442} + 105m_{021}m_{241}m_{262} + 90m_{021}m_{241}m_{244} \\
&+15m_{021}m_{241}m_{082} + 15m_{021}m_{241}m_{064} + 30m_{021}m_{232}m_{451} + 90m_{021}m_{232}m_{433} \\
&+30m_{021}m_{232}m_{271} + 150m_{021}m_{232}m_{253} + 90m_{021}m_{232}m_{235} + 30m_{021}m_{232}m_{073} \\
&+30m_{021}m_{232}m_{055} + 90m_{021}m_{223}m_{442} + 30m_{021}m_{223}m_{424} + 90m_{021}m_{223}m_{262} \\
&+150m_{021}m_{223}m_{244} + 30m_{021}m_{223}m_{226} + 30m_{021}m_{223}m_{064} + 30m_{021}m_{223}m_{046} \\
&+90m_{021}m_{214}m_{433} + 90m_{021}m_{214}m_{253} + 105m_{021}m_{214}m_{235} + 15m_{021}m_{214}m_{055} \\
&+15m_{021}m_{214}m_{037} + 30m_{021}m_{205}m_{424} + 30m_{021}m_{205}m_{244} + 33m_{021}m_{205}m_{226} \\
&+3m_{021}m_{205}m_{046} + 3m_{021}m_{205}m_{028} + 15m_{021}m_{160}m_{361} + 15m_{021}m_{160}m_{181} \\
&+15m_{021}m_{160}m_{163} + 60m_{021}m_{151}m_{352} + 60m_{021}m_{151}m_{172} + 60m_{021}m_{151}m_{154} \\
&+15m_{021}m_{142}m_{361} + 90m_{021}m_{142}m_{343} + 15m_{021}m_{142}m_{181} + 105m_{021}m_{142}m_{163} \\
&+90m_{021}m_{142}m_{145} + 60m_{021}m_{133}m_{352} + 60m_{021}m_{133}m_{334} + 60m_{021}m_{133}m_{172} \\
&+120m_{021}m_{133}m_{154} + 60m_{021}m_{133}m_{136} + 90m_{021}m_{124}m_{343} + 15m_{021}m_{124}m_{325} \\
&+90m_{021}m_{124}m_{163} + 105m_{021}m_{124}m_{145} + 15m_{021}m_{124}m_{127} + 60m_{021}m_{115}m_{334} \\
&+60m_{021}m_{115}m_{154} + 60m_{021}m_{115}m_{136} + 15m_{021}m_{106}m_{325} + 15m_{021}m_{106}m_{145} \\
&+15m_{021}m_{106}m_{127} + 3m_{021}m_{070}m_{271} + 3m_{021}m_{070}m_{091} + 3m_{021}m_{070}m_{073} \\
&+15m_{021}m_{061}m_{262} + 15m_{021}m_{061}m_{082} + 15m_{021}m_{061}m_{064} + 3m_{021}m_{052}m_{271} \\
&+30m_{021}m_{052}m_{253} + 3m_{021}m_{052}m_{091} + 33m_{021}m_{052}m_{073} + 30m_{021}m_{052}m_{055} \\
&+15m_{021}m_{043}m_{262} + 30m_{021}m_{043}m_{244} + 15m_{021}m_{043}m_{082} + 45m_{021}m_{043}m_{064} \\
&+30m_{021}m_{043}m_{046} + 30m_{021}m_{034}m_{253} + 15m_{021}m_{034}m_{235} + 30m_{021}m_{034}m_{073}
\end{aligned}$$

$$\begin{aligned}
&+45m_{021}m_{034}m_{055} + 15m_{021}m_{034}m_{037} + 30m_{021}m_{025}m_{244} + 3m_{021}m_{025}m_{226} \\
&+30m_{021}m_{025}m_{064} + 33m_{021}m_{025}m_{046} + 3m_{021}m_{025}m_{028} + 15m_{021}m_{016}m_{235} \\
&+15m_{021}m_{016}m_{055} + 15m_{021}m_{016}m_{037} + 3m_{021}m_{007}m_{226} + 3m_{021}m_{007}m_{046} \\
&+3m_{021}m_{007}m_{028} + 3m_{012}m_{700}m_{712} + 3m_{012}m_{700}m_{532} + 3m_{012}m_{700}m_{514} \\
&+15m_{012}m_{610}m_{622} + 15m_{012}m_{610}m_{442} + 15m_{012}m_{610}m_{424} + 15m_{012}m_{601}m_{613} \\
&+15m_{012}m_{601}m_{433} + 15m_{012}m_{601}m_{415} + 3m_{012}m_{520}m_{712} + 33m_{012}m_{520}m_{532} \\
&+3m_{012}m_{520}m_{514} + 30m_{012}m_{520}m_{352} + 30m_{012}m_{520}m_{334} + 60m_{012}m_{511}m_{523} \\
&+60m_{012}m_{511}m_{343} + 60m_{012}m_{511}m_{325} + 3m_{012}m_{502}m_{712} + 3m_{012}m_{502}m_{532} \\
&+33m_{012}m_{502}m_{514} + 30m_{012}m_{502}m_{334} + 30m_{012}m_{502}m_{316} + 15m_{012}m_{430}m_{622} \\
&+45m_{012}m_{430}m_{442} + 15m_{012}m_{430}m_{424} + 30m_{012}m_{430}m_{262} + 30m_{012}m_{430}m_{244} \\
&+15m_{012}m_{421}m_{613} + 105m_{012}m_{421}m_{433} + 15m_{012}m_{421}m_{415} + 90m_{012}m_{421}m_{253} \\
&+90m_{012}m_{421}m_{235} + 15m_{012}m_{412}m_{622} + 15m_{012}m_{412}m_{442} + 105m_{012}m_{412}m_{424} \\
&+90m_{012}m_{412}m_{244} + 90m_{012}m_{412}m_{226} + 15m_{012}m_{403}m_{613} + 15m_{012}m_{403}m_{433} \\
&+45m_{012}m_{403}m_{415} + 30m_{012}m_{403}m_{235} + 30m_{012}m_{403}m_{217} + 30m_{012}m_{340}m_{532} \\
&+45m_{012}m_{340}m_{352} + 30m_{012}m_{340}m_{334} + 15m_{012}m_{340}m_{172} + 15m_{012}m_{340}m_{154} \\
&+60m_{012}m_{331}m_{523} + 120m_{012}m_{331}m_{343} + 60m_{012}m_{331}m_{325} + 60m_{012}m_{331}m_{163} \\
&+60m_{012}m_{331}m_{145} + 30m_{012}m_{322}m_{532} + 30m_{012}m_{322}m_{514} + 30m_{012}m_{322}m_{352} \\
&+150m_{012}m_{322}m_{334} + 30m_{012}m_{322}m_{316} + 90m_{012}m_{322}m_{154} + 90m_{012}m_{322}m_{136} \\
&+60m_{012}m_{313}m_{523} + 60m_{012}m_{313}m_{343} + 120m_{012}m_{313}m_{325} + 60m_{012}m_{313}m_{145} \\
&+60m_{012}m_{313}m_{127} + 30m_{012}m_{304}m_{514} + 30m_{012}m_{304}m_{334} + 45m_{012}m_{304}m_{316} \\
&+15m_{012}m_{304}m_{136} + 15m_{012}m_{304}m_{118} + 30m_{012}m_{250}m_{442} + 33m_{012}m_{250}m_{262} \\
&+30m_{012}m_{250}m_{244} + 3m_{012}m_{250}m_{082} + 3m_{012}m_{250}m_{064} + 90m_{012}m_{241}m_{433} \\
&+105m_{012}m_{241}m_{253} + 90m_{012}m_{241}m_{235} + 15m_{012}m_{241}m_{073} + 15m_{012}m_{241}m_{055} \\
&+30m_{012}m_{232}m_{442} + 90m_{012}m_{232}m_{424} + 30m_{012}m_{232}m_{262} + 150m_{012}m_{232}m_{244} \\
&+90m_{012}m_{232}m_{226} + 30m_{012}m_{232}m_{064} + 30m_{012}m_{232}m_{046} + 90m_{012}m_{223}m_{433} \\
&+30m_{012}m_{223}m_{415} + 90m_{012}m_{223}m_{253} + 150m_{012}m_{223}m_{235} + 30m_{012}m_{223}m_{217} \\
&+30m_{012}m_{223}m_{055} + 30m_{012}m_{223}m_{037} + 90m_{012}m_{214}m_{424} + 90m_{012}m_{214}m_{244} \\
&+105m_{012}m_{214}m_{226} + 15m_{012}m_{214}m_{046} + 15m_{012}m_{214}m_{028} + 30m_{012}m_{205}m_{415} \\
&+30m_{012}m_{205}m_{235} + 33m_{012}m_{205}m_{217} + 3m_{012}m_{205}m_{037} + 3m_{012}m_{205}m_{019} \\
&+15m_{012}m_{160}m_{352} + 15m_{012}m_{160}m_{172} + 15m_{012}m_{160}m_{154} + 60m_{012}m_{151}m_{343} \\
&+60m_{012}m_{151}m_{163} + 60m_{012}m_{151}m_{145} + 15m_{012}m_{142}m_{352} + 90m_{012}m_{142}m_{334} \\
&+15m_{012}m_{142}m_{172} + 105m_{012}m_{142}m_{154} + 90m_{012}m_{142}m_{136} + 60m_{012}m_{133}m_{343} \\
&+60m_{012}m_{133}m_{325} + 60m_{012}m_{133}m_{163} + 120m_{012}m_{133}m_{145} + 60m_{012}m_{133}m_{127} \\
&+90m_{012}m_{124}m_{334} + 15m_{012}m_{124}m_{316} + 90m_{012}m_{124}m_{154} + 105m_{012}m_{124}m_{136} \\
&+15m_{012}m_{124}m_{118} + 60m_{012}m_{115}m_{325} + 60m_{012}m_{115}m_{145} + 60m_{012}m_{115}m_{127} \\
&+15m_{012}m_{106}m_{316} + 15m_{012}m_{106}m_{136} + 15m_{012}m_{106}m_{118} + 3m_{012}m_{070}m_{262} \\
&+3m_{012}m_{070}m_{082} + 3m_{012}m_{070}m_{064} + 15m_{012}m_{061}m_{253} + 15m_{012}m_{061}m_{073} \\
&+15m_{012}m_{061}m_{055} + 3m_{012}m_{052}m_{262} + 30m_{012}m_{052}m_{244} + 3m_{012}m_{052}m_{082}
\end{aligned}$$

$$\begin{aligned}
&+33m_{012}m_{052}m_{064} + 30m_{012}m_{052}m_{046} + 15m_{012}m_{043}m_{253} + 30m_{012}m_{043}m_{235} \\
&+15m_{012}m_{043}m_{073} + 45m_{012}m_{043}m_{055} + 30m_{012}m_{043}m_{037} + 30m_{012}m_{034}m_{244} \\
&+15m_{012}m_{034}m_{226} + 30m_{012}m_{034}m_{064} + 45m_{012}m_{034}m_{046} + 15m_{012}m_{034}m_{028} \\
&+30m_{012}m_{025}m_{235} + 3m_{012}m_{025}m_{217} + 30m_{012}m_{025}m_{055} + 33m_{012}m_{025}m_{037} \\
&+3m_{012}m_{025}m_{019} + 15m_{012}m_{016}m_{226} + 15m_{012}m_{016}m_{046} + 15m_{012}m_{016}m_{028} \\
&+3m_{012}m_{007}m_{217} + 3m_{012}m_{007}m_{037} + 3m_{012}m_{007}m_{019} + m_{003}m_{700}m_{703} + m_{003}m_{700}m_{523} \\
&+m_{003}m_{700}m_{505} + 5m_{003}m_{610}m_{613} + 5m_{003}m_{610}m_{433} + 5m_{003}m_{610}m_{415} + 5m_{003}m_{601}m_{604} \\
&+5m_{003}m_{601}m_{424} + 5m_{003}m_{601}m_{406} + m_{003}m_{520}m_{703} + 11m_{003}m_{520}m_{523} + m_{003}m_{520}m_{505} \\
&+10m_{003}m_{520}m_{343} + 10m_{003}m_{520}m_{325} + 20m_{003}m_{511}m_{514} + 20m_{003}m_{511}m_{334} \\
&+20m_{003}m_{511}m_{316} + m_{003}m_{502}m_{703} + m_{003}m_{502}m_{523} + 11m_{003}m_{502}m_{505} \\
&+10m_{003}m_{502}m_{325} + 10m_{003}m_{502}m_{307} + 5m_{003}m_{430}m_{613} + 15m_{003}m_{430}m_{433} \\
&+5m_{003}m_{430}m_{415} + 10m_{003}m_{430}m_{253} + 10m_{003}m_{430}m_{235} + 5m_{003}m_{421}m_{604} \\
&+35m_{003}m_{421}m_{424} + 5m_{003}m_{421}m_{406} + 30m_{003}m_{421}m_{244} + 30m_{003}m_{421}m_{226} \\
&+5m_{003}m_{412}m_{613} + 5m_{003}m_{412}m_{433} + 35m_{003}m_{412}m_{415} + 30m_{003}m_{412}m_{235} \\
&+30m_{003}m_{412}m_{217} + 5m_{003}m_{403}m_{604} + 5m_{003}m_{403}m_{424} + 15m_{003}m_{403}m_{406} \\
&+10m_{003}m_{403}m_{226} + 10m_{003}m_{403}m_{208} + 10m_{003}m_{340}m_{523} + 15m_{003}m_{340}m_{343} \\
&+10m_{003}m_{340}m_{325} + 5m_{003}m_{340}m_{163} + 5m_{003}m_{340}m_{145} + 20m_{003}m_{331}m_{514} \\
&+40m_{003}m_{331}m_{334} + 20m_{003}m_{331}m_{316} + 20m_{003}m_{331}m_{154} + 20m_{003}m_{331}m_{136} \\
&+10m_{003}m_{322}m_{523} + 10m_{003}m_{322}m_{505} + 10m_{003}m_{322}m_{343} + 50m_{003}m_{322}m_{325} \\
&+10m_{003}m_{322}m_{307} + 30m_{003}m_{322}m_{145} + 30m_{003}m_{322}m_{127} + 20m_{003}m_{313}m_{514} \\
&+20m_{003}m_{313}m_{334} + 40m_{003}m_{313}m_{316} + 20m_{003}m_{313}m_{136} + 20m_{003}m_{313}m_{118} \\
&+10m_{003}m_{304}m_{505} + 10m_{003}m_{304}m_{325} + 15m_{003}m_{304}m_{307} + 5m_{003}m_{304}m_{127} \\
&+5m_{003}m_{304}m_{109} + 10m_{003}m_{250}m_{433} + 11m_{003}m_{250}m_{253} + 10m_{003}m_{250}m_{235} \\
&+m_{003}m_{250}m_{073} + m_{003}m_{250}m_{055} + 30m_{003}m_{241}m_{424} + 35m_{003}m_{241}m_{244} \\
&+30m_{003}m_{241}m_{226} + 5m_{003}m_{241}m_{064} + 5m_{003}m_{241}m_{046} + 10m_{003}m_{232}m_{433} \\
&+30m_{003}m_{232}m_{415} + 10m_{003}m_{232}m_{253} + 50m_{003}m_{232}m_{235} + 30m_{003}m_{232}m_{217} \\
&+10m_{003}m_{232}m_{055} + 10m_{003}m_{232}m_{037} + 30m_{003}m_{223}m_{424} + 10m_{003}m_{223}m_{406} \\
&+30m_{003}m_{223}m_{244} + 50m_{003}m_{223}m_{226} + 10m_{003}m_{223}m_{208} + 10m_{003}m_{223}m_{046} \\
&+10m_{003}m_{223}m_{028} + 30m_{003}m_{214}m_{415} + 30m_{003}m_{214}m_{235} + 35m_{003}m_{214}m_{217} \\
&+5m_{003}m_{214}m_{037} + 5m_{003}m_{214}m_{019} + 10m_{003}m_{205}m_{406} + 10m_{003}m_{205}m_{226} \\
&+11m_{003}m_{205}m_{208} + m_{003}m_{205}m_{028} + m_{003}m_{205}m_{0,0,10} + 5m_{003}m_{160}m_{343} \\
&+5m_{003}m_{160}m_{163} + 5m_{003}m_{160}m_{145} + 20m_{003}m_{151}m_{334} + 20m_{003}m_{151}m_{154} \\
&+20m_{003}m_{151}m_{136} + 5m_{003}m_{142}m_{343} + 30m_{003}m_{142}m_{325} + 5m_{003}m_{142}m_{163} \\
&+35m_{003}m_{142}m_{145} + 30m_{003}m_{142}m_{127} + 20m_{003}m_{133}m_{334} + 20m_{003}m_{133}m_{316} \\
&+20m_{003}m_{133}m_{154} + 40m_{003}m_{133}m_{136} + 20m_{003}m_{133}m_{118} + 30m_{003}m_{124}m_{325} \\
&+5m_{003}m_{124}m_{307} + 30m_{003}m_{124}m_{145} + 35m_{003}m_{124}m_{127} + 5m_{003}m_{124}m_{109} \\
&+20m_{003}m_{115}m_{316} + 20m_{003}m_{115}m_{136} + 20m_{003}m_{115}m_{118} + 5m_{003}m_{106}m_{307} \\
&+5m_{003}m_{106}m_{127} + 5m_{003}m_{106}m_{109} + m_{003}m_{070}m_{253} + m_{003}m_{070}m_{073} + m_{003}m_{070}m_{055} \\
&+5m_{003}m_{061}m_{244} + 5m_{003}m_{061}m_{064} + 5m_{003}m_{061}m_{046} + m_{003}m_{052}m_{253} \\
&+10m_{003}m_{052}m_{235} + m_{003}m_{052}m_{073} + 11m_{003}m_{052}m_{055} + 10m_{003}m_{052}m_{037} \\
&+5m_{003}m_{043}m_{244} + 10m_{003}m_{043}m_{226} + 5m_{003}m_{043}m_{064} + 15m_{003}m_{043}m_{046} \\
&+10m_{003}m_{043}m_{028} + 10m_{003}m_{034}m_{235} + 5m_{003}m_{034}m_{217} + 10m_{003}m_{034}m_{055} \\
&+15m_{003}m_{034}m_{037} + 5m_{003}m_{034}m_{019} + 10m_{003}m_{025}m_{226} + m_{003}m_{025}m_{208} \\
&+10m_{003}m_{025}m_{046} + 11m_{003}m_{025}m_{028} + m_{003}m_{025}m_{0,0,10} + 5m_{003}m_{016}m_{217} \\
&+5m_{003}m_{016}m_{037} + 5m_{003}m_{016}m_{019} + m_{003}m_{007}m_{208} + m_{003}m_{007}m_{028} + m_{003}m_{007}m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 3
 1 2 2 2 3 3 3 3 3 3



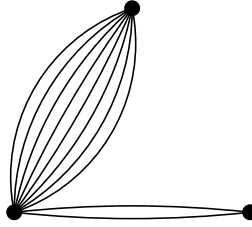
$$\begin{aligned}
 \Phi_{259} = & m_{200}m_{800}m_{10,0,0} + 8m_{200}m_{710}m_{910} + 8m_{200}m_{701}m_{901} + 28m_{200}m_{620}m_{820} \\
 & + 56m_{200}m_{611}m_{811} + 28m_{200}m_{602}m_{802} + 56m_{200}m_{530}m_{730} + 168m_{200}m_{521}m_{721} \\
 & + 168m_{200}m_{512}m_{712} + 56m_{200}m_{503}m_{703} + 70m_{200}m_{440}m_{640} + 280m_{200}m_{431}m_{631} \\
 & + 420m_{200}m_{422}m_{622} + 280m_{200}m_{413}m_{613} + 70m_{200}m_{404}m_{604} + 56m_{200}m_{350}m_{550} \\
 & + 280m_{200}m_{341}m_{541} + 560m_{200}m_{332}m_{532} + 560m_{200}m_{323}m_{523} + 280m_{200}m_{314}m_{514} \\
 & + 56m_{200}m_{305}m_{505} + 28m_{200}m_{260}m_{460} + 168m_{200}m_{251}m_{451} + 420m_{200}m_{242}m_{442} \\
 & + 560m_{200}m_{233}m_{433} + 420m_{200}m_{224}m_{424} + 168m_{200}m_{215}m_{415} + 28m_{200}m_{206}m_{406} \\
 & + 8m_{200}m_{170}m_{370} + 56m_{200}m_{161}m_{361} + 168m_{200}m_{152}m_{352} + 280m_{200}m_{143}m_{343} \\
 & + 280m_{200}m_{134}m_{334} + 168m_{200}m_{125}m_{325} + 56m_{200}m_{116}m_{316} + 8m_{200}m_{107}m_{307} \\
 & + m_{200}m_{080}m_{280} + 8m_{200}m_{071}m_{271} + 28m_{200}m_{062}m_{262} + 56m_{200}m_{053}m_{253} \\
 & + 70m_{200}m_{044}m_{244} + 56m_{200}m_{035}m_{235} + 28m_{200}m_{026}m_{226} + 8m_{200}m_{017}m_{217} \\
 & + m_{200}m_{008}m_{208} + 2m_{110}m_{800}m_{910} + 16m_{110}m_{710}m_{820} + 16m_{110}m_{701}m_{811} \\
 & + 56m_{110}m_{620}m_{730} + 112m_{110}m_{611}m_{721} + 56m_{110}m_{602}m_{712} + 112m_{110}m_{530}m_{640} \\
 & + 336m_{110}m_{521}m_{631} + 336m_{110}m_{512}m_{622} + 112m_{110}m_{503}m_{613} + 140m_{110}m_{440}m_{550} \\
 & + 560m_{110}m_{431}m_{541} + 840m_{110}m_{422}m_{532} + 560m_{110}m_{413}m_{523} + 140m_{110}m_{404}m_{514} \\
 & + 112m_{110}m_{350}m_{460} + 560m_{110}m_{341}m_{451} + 1120m_{110}m_{332}m_{442} + 1120m_{110}m_{323}m_{433} \\
 & + 560m_{110}m_{314}m_{424} + 112m_{110}m_{305}m_{415} + 56m_{110}m_{260}m_{370} + 336m_{110}m_{251}m_{361}
 \end{aligned}$$

$$\begin{aligned}
&+840m_{110}m_{242}m_{352} + 1120m_{110}m_{233}m_{343} + 840m_{110}m_{224}m_{334} + 336m_{110}m_{215}m_{325} \\
&+56m_{110}m_{206}m_{316} + 16m_{110}m_{170}m_{280} + 112m_{110}m_{161}m_{271} + 336m_{110}m_{152}m_{262} \\
&+560m_{110}m_{143}m_{253} + 560m_{110}m_{134}m_{244} + 336m_{110}m_{125}m_{235} + 112m_{110}m_{116}m_{226} \\
&+16m_{110}m_{107}m_{217} + 2m_{110}m_{080}m_{190} + 16m_{110}m_{071}m_{181} + 56m_{110}m_{062}m_{172} \\
&+112m_{110}m_{053}m_{163} + 140m_{110}m_{044}m_{154} + 112m_{110}m_{035}m_{145} + 56m_{110}m_{026}m_{136} \\
&+16m_{110}m_{017}m_{127} + 2m_{110}m_{008}m_{118} + 2m_{101}m_{800}m_{901} + 16m_{101}m_{710}m_{811} \\
&+16m_{101}m_{701}m_{802} + 56m_{101}m_{620}m_{721} + 112m_{101}m_{611}m_{712} + 56m_{101}m_{602}m_{703} \\
&+112m_{101}m_{530}m_{631} + 336m_{101}m_{521}m_{622} + 336m_{101}m_{512}m_{613} + 112m_{101}m_{503}m_{604} \\
&+140m_{101}m_{440}m_{541} + 560m_{101}m_{431}m_{532} + 840m_{101}m_{422}m_{523} + 560m_{101}m_{413}m_{514} \\
&+140m_{101}m_{404}m_{505} + 112m_{101}m_{350}m_{451} + 560m_{101}m_{341}m_{442} + 1120m_{101}m_{332}m_{433} \\
&+1120m_{101}m_{323}m_{424} + 560m_{101}m_{314}m_{415} + 112m_{101}m_{305}m_{406} + 56m_{101}m_{260}m_{361} \\
&+336m_{101}m_{251}m_{352} + 840m_{101}m_{242}m_{343} + 1120m_{101}m_{233}m_{334} + 840m_{101}m_{224}m_{325} \\
&+336m_{101}m_{215}m_{316} + 56m_{101}m_{206}m_{307} + 16m_{101}m_{170}m_{271} + 112m_{101}m_{161}m_{262} \\
&+336m_{101}m_{152}m_{253} + 560m_{101}m_{143}m_{244} + 560m_{101}m_{134}m_{235} + 336m_{101}m_{125}m_{226} \\
&+112m_{101}m_{116}m_{217} + 16m_{101}m_{107}m_{208} + 2m_{101}m_{080}m_{181} + 16m_{101}m_{071}m_{172} \\
&+56m_{101}m_{062}m_{163} + 112m_{101}m_{053}m_{154} + 140m_{101}m_{044}m_{145} + 112m_{101}m_{035}m_{136} \\
&+56m_{101}m_{026}m_{127} + 16m_{101}m_{017}m_{118} + 2m_{101}m_{008}m_{109} + m_{020}m_{800}m_{820} \\
&+8m_{020}m_{710}m_{730} + 8m_{020}m_{701}m_{721} + 28m_{020}m_{620}m_{640} + 56m_{020}m_{611}m_{631} \\
&+28m_{020}m_{602}m_{622} + 56m_{020}m_{530}m_{550} + 168m_{020}m_{521}m_{541} + 168m_{020}m_{512}m_{532} \\
&+56m_{020}m_{503}m_{523} + 70m_{020}m_{440}m_{460} + 280m_{020}m_{431}m_{451} + 420m_{020}m_{422}m_{442} \\
&+280m_{020}m_{413}m_{433} + 70m_{020}m_{404}m_{424} + 56m_{020}m_{350}m_{370} + 280m_{020}m_{341}m_{361} \\
&+560m_{020}m_{332}m_{352} + 560m_{020}m_{323}m_{343} + 280m_{020}m_{314}m_{334} + 56m_{020}m_{305}m_{325} \\
&+28m_{020}m_{260}m_{280} + 168m_{020}m_{251}m_{271} + 420m_{020}m_{242}m_{262} + 560m_{020}m_{233}m_{253} \\
&+420m_{020}m_{224}m_{244} + 168m_{020}m_{215}m_{235} + 28m_{020}m_{206}m_{226} + 8m_{020}m_{170}m_{190} \\
&+56m_{020}m_{161}m_{181} + 168m_{020}m_{152}m_{172} + 280m_{020}m_{143}m_{163} + 280m_{020}m_{134}m_{154} \\
&+168m_{020}m_{125}m_{145} + 56m_{020}m_{116}m_{136} + 8m_{020}m_{107}m_{127} + m_{020}m_{080}m_{0,10,0} \\
&+8m_{020}m_{071}m_{091} + 28m_{020}m_{062}m_{082} + 56m_{020}m_{053}m_{073} + 70m_{020}m_{044}m_{064} \\
&+56m_{020}m_{035}m_{055} + 28m_{020}m_{026}m_{046} + 8m_{020}m_{017}m_{037} + m_{020}m_{008}m_{028} \\
&+2m_{011}m_{800}m_{811} + 16m_{011}m_{710}m_{721} + 16m_{011}m_{701}m_{712} + 56m_{011}m_{620}m_{631} \\
&+112m_{011}m_{611}m_{622} + 56m_{011}m_{602}m_{613} + 112m_{011}m_{530}m_{541} + 336m_{011}m_{521}m_{532} \\
&+336m_{011}m_{512}m_{523} + 112m_{011}m_{503}m_{514} + 140m_{011}m_{440}m_{451} + 560m_{011}m_{431}m_{442} \\
&+840m_{011}m_{422}m_{433} + 560m_{011}m_{413}m_{424} + 140m_{011}m_{404}m_{415} + 112m_{011}m_{350}m_{361} \\
&+560m_{011}m_{341}m_{352} + 1120m_{011}m_{332}m_{343} + 1120m_{011}m_{323}m_{334} + 560m_{011}m_{314}m_{325} \\
&+112m_{011}m_{305}m_{316} + 56m_{011}m_{260}m_{271} + 336m_{011}m_{251}m_{262} + 840m_{011}m_{242}m_{253} \\
&+1120m_{011}m_{233}m_{244} + 840m_{011}m_{224}m_{235} + 336m_{011}m_{215}m_{226} + 56m_{011}m_{206}m_{217} \\
&+16m_{011}m_{170}m_{181} + 112m_{011}m_{161}m_{172} + 336m_{011}m_{152}m_{163} + 560m_{011}m_{143}m_{154} \\
&+560m_{011}m_{134}m_{145} + 336m_{011}m_{125}m_{136} + 112m_{011}m_{116}m_{127} + 16m_{011}m_{107}m_{118} \\
&+2m_{011}m_{080}m_{091} + 16m_{011}m_{071}m_{082} + 56m_{011}m_{062}m_{073} + 112m_{011}m_{053}m_{064}
\end{aligned}$$

$$\begin{aligned}
&+140m_{011}m_{044}m_{055} + 112m_{011}m_{035}m_{046} + 56m_{011}m_{026}m_{037} + 16m_{011}m_{017}m_{028} \\
&+2m_{011}m_{008}m_{019} + m_{002}m_{800}m_{802} + 8m_{002}m_{710}m_{712} + 8m_{002}m_{701}m_{703} \\
&+28m_{002}m_{620}m_{622} + 56m_{002}m_{611}m_{613} + 28m_{002}m_{602}m_{604} + 56m_{002}m_{530}m_{532} \\
&+168m_{002}m_{521}m_{523} + 168m_{002}m_{512}m_{514} + 56m_{002}m_{503}m_{505} + 70m_{002}m_{440}m_{442} \\
&+280m_{002}m_{431}m_{433} + 420m_{002}m_{422}m_{424} + 280m_{002}m_{413}m_{415} + 70m_{002}m_{404}m_{406} \\
&+56m_{002}m_{350}m_{352} + 280m_{002}m_{341}m_{343} + 560m_{002}m_{332}m_{334} + 560m_{002}m_{323}m_{325} \\
&+280m_{002}m_{314}m_{316} + 56m_{002}m_{305}m_{307} + 28m_{002}m_{260}m_{262} + 168m_{002}m_{251}m_{253} \\
&+420m_{002}m_{242}m_{244} + 560m_{002}m_{233}m_{235} + 420m_{002}m_{224}m_{226} + 168m_{002}m_{215}m_{217} \\
&+28m_{002}m_{206}m_{208} + 8m_{002}m_{170}m_{172} + 56m_{002}m_{161}m_{163} + 168m_{002}m_{152}m_{154} \\
&+280m_{002}m_{143}m_{145} + 280m_{002}m_{134}m_{136} + 168m_{002}m_{125}m_{127} + 56m_{002}m_{116}m_{118} \\
&+8m_{002}m_{107}m_{109} + m_{002}m_{080}m_{082} + 8m_{002}m_{071}m_{073} + 28m_{002}m_{062}m_{064} \\
&+56m_{002}m_{053}m_{055} + 70m_{002}m_{044}m_{046} + 56m_{002}m_{035}m_{037} + 28m_{002}m_{026}m_{028} \\
&+8m_{002}m_{017}m_{019} + m_{002}m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{260} = & m_{200}m_{800}m_{10,0,0} + m_{200}m_{800}m_{820} + m_{200}m_{800}m_{802} + 7m_{200}m_{710}m_{910} + 7m_{200}m_{710}m_{730} \\
& +7m_{200}m_{710}m_{712} + 7m_{200}m_{701}m_{901} + 7m_{200}m_{701}m_{721} + 7m_{200}m_{701}m_{703} \\
& +21m_{200}m_{620}m_{820} + 21m_{200}m_{620}m_{640} + 21m_{200}m_{620}m_{622} + 42m_{200}m_{611}m_{811} \\
& +42m_{200}m_{611}m_{631} + 42m_{200}m_{611}m_{613} + 21m_{200}m_{602}m_{802} + 21m_{200}m_{602}m_{622} \\
& +21m_{200}m_{602}m_{604} + 35m_{200}m_{530}m_{730} + 35m_{200}m_{530}m_{550} + 35m_{200}m_{530}m_{532} \\
& +105m_{200}m_{521}m_{721} + 105m_{200}m_{521}m_{541} + 105m_{200}m_{521}m_{523} + 105m_{200}m_{512}m_{712} \\
& +105m_{200}m_{512}m_{532} + 105m_{200}m_{512}m_{514} + 35m_{200}m_{503}m_{703} + 35m_{200}m_{503}m_{523} \\
& +35m_{200}m_{503}m_{505} + 35m_{200}m_{440}m_{640} + 35m_{200}m_{440}m_{460} + 35m_{200}m_{440}m_{442} \\
& +140m_{200}m_{431}m_{631} + 140m_{200}m_{431}m_{451} + 140m_{200}m_{431}m_{433} + 210m_{200}m_{422}m_{622} \\
& +210m_{200}m_{422}m_{442} + 210m_{200}m_{422}m_{424} + 140m_{200}m_{413}m_{613} + 140m_{200}m_{413}m_{433} \\
& +140m_{200}m_{413}m_{415} + 35m_{200}m_{404}m_{604} + 35m_{200}m_{404}m_{424} + 35m_{200}m_{404}m_{406}
\end{aligned}$$

$$\begin{aligned}
&+21m_{200}m_{350}m_{550} + 21m_{200}m_{350}m_{370} + 21m_{200}m_{350}m_{352} + 105m_{200}m_{341}m_{541} \\
&+105m_{200}m_{341}m_{361} + 105m_{200}m_{341}m_{343} + 210m_{200}m_{332}m_{532} + 210m_{200}m_{332}m_{352} \\
&+210m_{200}m_{332}m_{334} + 210m_{200}m_{323}m_{523} + 210m_{200}m_{323}m_{343} + 210m_{200}m_{323}m_{325} \\
&+105m_{200}m_{314}m_{514} + 105m_{200}m_{314}m_{334} + 105m_{200}m_{314}m_{316} + 21m_{200}m_{305}m_{505} \\
&+21m_{200}m_{305}m_{325} + 21m_{200}m_{305}m_{307} + 7m_{200}m_{260}m_{460} + 7m_{200}m_{260}m_{280} \\
&+7m_{200}m_{260}m_{262} + 42m_{200}m_{251}m_{451} + 42m_{200}m_{251}m_{271} + 42m_{200}m_{251}m_{253} \\
&+105m_{200}m_{242}m_{442} + 105m_{200}m_{242}m_{262} + 105m_{200}m_{242}m_{244} + 140m_{200}m_{233}m_{433} \\
&+140m_{200}m_{233}m_{253} + 140m_{200}m_{233}m_{235} + 105m_{200}m_{224}m_{424} + 105m_{200}m_{224}m_{244} \\
&+105m_{200}m_{224}m_{226} + 42m_{200}m_{215}m_{415} + 42m_{200}m_{215}m_{235} + 42m_{200}m_{215}m_{217} \\
&+7m_{200}m_{206}m_{406} + 7m_{200}m_{206}m_{226} + 7m_{200}m_{206}m_{208} + m_{200}m_{170}m_{370} + m_{200}m_{170}m_{190} \\
&+m_{200}m_{170}m_{172} + 7m_{200}m_{161}m_{361} + 7m_{200}m_{161}m_{181} + 7m_{200}m_{161}m_{163} \\
&+21m_{200}m_{152}m_{352} + 21m_{200}m_{152}m_{172} + 21m_{200}m_{152}m_{154} + 35m_{200}m_{143}m_{343} \\
&+35m_{200}m_{143}m_{163} + 35m_{200}m_{143}m_{145} + 35m_{200}m_{134}m_{334} + 35m_{200}m_{134}m_{154} \\
&+35m_{200}m_{134}m_{136} + 21m_{200}m_{125}m_{325} + 21m_{200}m_{125}m_{145} + 21m_{200}m_{125}m_{127} \\
&+7m_{200}m_{116}m_{316} + 7m_{200}m_{116}m_{136} + 7m_{200}m_{116}m_{118} + m_{200}m_{107}m_{307} + m_{200}m_{107}m_{127} \\
&+m_{200}m_{107}m_{109} + m_{110}m_{800}m_{910} + m_{110}m_{800}m_{730} + m_{110}m_{800}m_{712} + m_{110}m_{710}m_{10,0,0} \\
&+8m_{110}m_{710}m_{820} + m_{110}m_{710}m_{802} + 7m_{110}m_{710}m_{640} + 7m_{110}m_{710}m_{622} + 7m_{110}m_{701}m_{811} \\
&+7m_{110}m_{701}m_{631} + 7m_{110}m_{701}m_{613} + 7m_{110}m_{620}m_{910} + 28m_{110}m_{620}m_{730} \\
&+7m_{110}m_{620}m_{712} + 21m_{110}m_{620}m_{550} + 21m_{110}m_{620}m_{532} + 7m_{110}m_{611}m_{901} \\
&+49m_{110}m_{611}m_{721} + 7m_{110}m_{611}m_{703} + 42m_{110}m_{611}m_{541} + 42m_{110}m_{611}m_{523} \\
&+21m_{110}m_{602}m_{712} + 21m_{110}m_{602}m_{532} + 21m_{110}m_{602}m_{514} + 21m_{110}m_{530}m_{820} \\
&+56m_{110}m_{530}m_{640} + 21m_{110}m_{530}m_{622} + 35m_{110}m_{530}m_{460} + 35m_{110}m_{530}m_{442} \\
&+42m_{110}m_{521}m_{811} + 147m_{110}m_{521}m_{631} + 42m_{110}m_{521}m_{613} + 105m_{110}m_{521}m_{451} \\
&+105m_{110}m_{521}m_{433} + 21m_{110}m_{512}m_{802} + 126m_{110}m_{512}m_{622} + 21m_{110}m_{512}m_{604} \\
&+105m_{110}m_{512}m_{442} + 105m_{110}m_{512}m_{424} + 35m_{110}m_{503}m_{613} + 35m_{110}m_{503}m_{433} \\
&+35m_{110}m_{503}m_{415} + 35m_{110}m_{440}m_{730} + 70m_{110}m_{440}m_{550} + 35m_{110}m_{440}m_{532} \\
&+35m_{110}m_{440}m_{370} + 35m_{110}m_{440}m_{352} + 105m_{110}m_{431}m_{721} + 245m_{110}m_{431}m_{541} \\
&+105m_{110}m_{431}m_{523} + 140m_{110}m_{431}m_{361} + 140m_{110}m_{431}m_{343} + 105m_{110}m_{422}m_{712} \\
&+315m_{110}m_{422}m_{532} + 105m_{110}m_{422}m_{514} + 210m_{110}m_{422}m_{352} + 210m_{110}m_{422}m_{334} \\
&+35m_{110}m_{413}m_{703} + 175m_{110}m_{413}m_{523} + 35m_{110}m_{413}m_{505} + 140m_{110}m_{413}m_{343} \\
&+140m_{110}m_{413}m_{325} + 35m_{110}m_{404}m_{514} + 35m_{110}m_{404}m_{334} + 35m_{110}m_{404}m_{316} \\
&+35m_{110}m_{350}m_{640} + 56m_{110}m_{350}m_{460} + 35m_{110}m_{350}m_{442} + 21m_{110}m_{350}m_{280} \\
&+21m_{110}m_{350}m_{262} + 140m_{110}m_{341}m_{631} + 245m_{110}m_{341}m_{451} + 140m_{110}m_{341}m_{433} \\
&+105m_{110}m_{341}m_{271} + 105m_{110}m_{341}m_{253} + 210m_{110}m_{332}m_{622} + 420m_{110}m_{332}m_{442} \\
&+210m_{110}m_{332}m_{424} + 210m_{110}m_{332}m_{262} + 210m_{110}m_{332}m_{244} + 140m_{110}m_{323}m_{613} \\
&+350m_{110}m_{323}m_{433} + 140m_{110}m_{323}m_{415} + 210m_{110}m_{323}m_{253} + 210m_{110}m_{323}m_{235} \\
&+35m_{110}m_{314}m_{604} + 140m_{110}m_{314}m_{424} + 35m_{110}m_{314}m_{406} + 105m_{110}m_{314}m_{244} \\
&+105m_{110}m_{314}m_{226} + 21m_{110}m_{305}m_{415} + 21m_{110}m_{305}m_{235} + 21m_{110}m_{305}m_{217}
\end{aligned}$$

$$\begin{aligned}
&+21m_{110}m_{260}m_{550} + 28m_{110}m_{260}m_{370} + 21m_{110}m_{260}m_{352} + 7m_{110}m_{260}m_{190} \\
&+7m_{110}m_{260}m_{172} + 105m_{110}m_{251}m_{541} + 147m_{110}m_{251}m_{361} + 105m_{110}m_{251}m_{343} \\
&+42m_{110}m_{251}m_{181} + 42m_{110}m_{251}m_{163} + 210m_{110}m_{242}m_{532} + 315m_{110}m_{242}m_{352} \\
&+210m_{110}m_{242}m_{334} + 105m_{110}m_{242}m_{172} + 105m_{110}m_{242}m_{154} + 210m_{110}m_{233}m_{523} \\
&+350m_{110}m_{233}m_{343} + 210m_{110}m_{233}m_{325} + 140m_{110}m_{233}m_{163} + 140m_{110}m_{233}m_{145} \\
&+105m_{110}m_{224}m_{514} + 210m_{110}m_{224}m_{334} + 105m_{110}m_{224}m_{316} + 105m_{110}m_{224}m_{154} \\
&+105m_{110}m_{224}m_{136} + 21m_{110}m_{215}m_{505} + 63m_{110}m_{215}m_{325} + 21m_{110}m_{215}m_{307} \\
&+42m_{110}m_{215}m_{145} + 42m_{110}m_{215}m_{127} + 7m_{110}m_{206}m_{316} + 7m_{110}m_{206}m_{136} \\
&+7m_{110}m_{206}m_{118} + 7m_{110}m_{170}m_{460} + 8m_{110}m_{170}m_{280} + 7m_{110}m_{170}m_{262} \\
&+m_{110}m_{170}m_{0,10,0} + m_{110}m_{170}m_{082} + 42m_{110}m_{161}m_{451} + 49m_{110}m_{161}m_{271} \\
&+42m_{110}m_{161}m_{253} + 7m_{110}m_{161}m_{091} + 7m_{110}m_{161}m_{073} + 105m_{110}m_{152}m_{442} \\
&+126m_{110}m_{152}m_{262} + 105m_{110}m_{152}m_{244} + 21m_{110}m_{152}m_{082} + 21m_{110}m_{152}m_{064} \\
&+140m_{110}m_{143}m_{433} + 175m_{110}m_{143}m_{253} + 140m_{110}m_{143}m_{235} + 35m_{110}m_{143}m_{073} \\
&+35m_{110}m_{143}m_{055} + 105m_{110}m_{134}m_{424} + 140m_{110}m_{134}m_{244} + 105m_{110}m_{134}m_{226} \\
&+35m_{110}m_{134}m_{064} + 35m_{110}m_{134}m_{046} + 42m_{110}m_{125}m_{415} + 63m_{110}m_{125}m_{235} \\
&+42m_{110}m_{125}m_{217} + 21m_{110}m_{125}m_{055} + 21m_{110}m_{125}m_{037} + 7m_{110}m_{116}m_{406} \\
&+14m_{110}m_{116}m_{226} + 7m_{110}m_{116}m_{208} + 7m_{110}m_{116}m_{046} + 7m_{110}m_{116}m_{028} \\
&+m_{110}m_{107}m_{217} + m_{110}m_{107}m_{037} + m_{110}m_{107}m_{019} + m_{110}m_{080}m_{370} + m_{110}m_{080}m_{190} \\
&+m_{110}m_{080}m_{172} + 7m_{110}m_{071}m_{361} + 7m_{110}m_{071}m_{181} + 7m_{110}m_{071}m_{163} \\
&+21m_{110}m_{062}m_{352} + 21m_{110}m_{062}m_{172} + 21m_{110}m_{062}m_{154} + 35m_{110}m_{053}m_{343} \\
&+35m_{110}m_{053}m_{163} + 35m_{110}m_{053}m_{145} + 35m_{110}m_{044}m_{334} + 35m_{110}m_{044}m_{154} \\
&+35m_{110}m_{044}m_{136} + 21m_{110}m_{035}m_{325} + 21m_{110}m_{035}m_{145} + 21m_{110}m_{035}m_{127} \\
&+7m_{110}m_{026}m_{316} + 7m_{110}m_{026}m_{136} + 7m_{110}m_{026}m_{118} + m_{110}m_{017}m_{307} + m_{110}m_{017}m_{127} \\
&+m_{110}m_{017}m_{109} + m_{101}m_{800}m_{901} + m_{101}m_{800}m_{721} + m_{101}m_{800}m_{703} + 7m_{101}m_{710}m_{811} \\
&+7m_{101}m_{710}m_{631} + 7m_{101}m_{710}m_{613} + m_{101}m_{701}m_{10,0,0} + m_{101}m_{701}m_{820} \\
&+8m_{101}m_{701}m_{802} + 7m_{101}m_{701}m_{622} + 7m_{101}m_{701}m_{604} + 21m_{101}m_{620}m_{721} \\
&+21m_{101}m_{620}m_{541} + 21m_{101}m_{620}m_{523} + 7m_{101}m_{611}m_{910} + 7m_{101}m_{611}m_{730} \\
&+49m_{101}m_{611}m_{712} + 42m_{101}m_{611}m_{532} + 42m_{101}m_{611}m_{514} + 7m_{101}m_{602}m_{901} \\
&+7m_{101}m_{602}m_{721} + 28m_{101}m_{602}m_{703} + 21m_{101}m_{602}m_{523} + 21m_{101}m_{602}m_{505} \\
&+35m_{101}m_{530}m_{631} + 35m_{101}m_{530}m_{451} + 35m_{101}m_{530}m_{433} + 21m_{101}m_{521}m_{820} \\
&+21m_{101}m_{521}m_{640} + 126m_{101}m_{521}m_{622} + 105m_{101}m_{521}m_{442} + 105m_{101}m_{521}m_{424} \\
&+42m_{101}m_{512}m_{811} + 42m_{101}m_{512}m_{631} + 147m_{101}m_{512}m_{613} + 105m_{101}m_{512}m_{433} \\
&+105m_{101}m_{512}m_{415} + 21m_{101}m_{503}m_{802} + 21m_{101}m_{503}m_{622} + 56m_{101}m_{503}m_{604} \\
&+35m_{101}m_{503}m_{424} + 35m_{101}m_{503}m_{406} + 35m_{101}m_{440}m_{541} + 35m_{101}m_{440}m_{361} \\
&+35m_{101}m_{440}m_{343} + 35m_{101}m_{431}m_{730} + 35m_{101}m_{431}m_{550} + 175m_{101}m_{431}m_{532} \\
&+140m_{101}m_{431}m_{352} + 140m_{101}m_{431}m_{334} + 105m_{101}m_{422}m_{721} + 105m_{101}m_{422}m_{541} \\
&+315m_{101}m_{422}m_{523} + 210m_{101}m_{422}m_{343} + 210m_{101}m_{422}m_{325} + 105m_{101}m_{413}m_{712} \\
&+105m_{101}m_{413}m_{532} + 245m_{101}m_{413}m_{514} + 140m_{101}m_{413}m_{334} + 140m_{101}m_{413}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+35m_{101}m_{404}m_{703} + 35m_{101}m_{404}m_{523} + 70m_{101}m_{404}m_{505} + 35m_{101}m_{404}m_{325} \\
&+35m_{101}m_{404}m_{307} + 21m_{101}m_{350}m_{451} + 21m_{101}m_{350}m_{271} + 21m_{101}m_{350}m_{253} \\
&+35m_{101}m_{341}m_{640} + 35m_{101}m_{341}m_{460} + 140m_{101}m_{341}m_{442} + 105m_{101}m_{341}m_{262} \\
&+105m_{101}m_{341}m_{244} + 140m_{101}m_{332}m_{631} + 140m_{101}m_{332}m_{451} + 350m_{101}m_{332}m_{433} \\
&+210m_{101}m_{332}m_{253} + 210m_{101}m_{332}m_{235} + 210m_{101}m_{323}m_{622} + 210m_{101}m_{323}m_{442} \\
&+420m_{101}m_{323}m_{424} + 210m_{101}m_{323}m_{244} + 210m_{101}m_{323}m_{226} + 140m_{101}m_{314}m_{613} \\
&+140m_{101}m_{314}m_{433} + 245m_{101}m_{314}m_{415} + 105m_{101}m_{314}m_{235} + 105m_{101}m_{314}m_{217} \\
&+35m_{101}m_{305}m_{604} + 35m_{101}m_{305}m_{424} + 56m_{101}m_{305}m_{406} + 21m_{101}m_{305}m_{226} \\
&+21m_{101}m_{305}m_{208} + 7m_{101}m_{260}m_{361} + 7m_{101}m_{260}m_{181} + 7m_{101}m_{260}m_{163} \\
&+21m_{101}m_{251}m_{550} + 21m_{101}m_{251}m_{370} + 63m_{101}m_{251}m_{352} + 42m_{101}m_{251}m_{172} \\
&+42m_{101}m_{251}m_{154} + 105m_{101}m_{242}m_{541} + 105m_{101}m_{242}m_{361} + 210m_{101}m_{242}m_{343} \\
&+105m_{101}m_{242}m_{163} + 105m_{101}m_{242}m_{145} + 210m_{101}m_{233}m_{532} + 210m_{101}m_{233}m_{352} \\
&+350m_{101}m_{233}m_{334} + 140m_{101}m_{233}m_{154} + 140m_{101}m_{233}m_{136} + 210m_{101}m_{224}m_{523} \\
&+210m_{101}m_{224}m_{343} + 315m_{101}m_{224}m_{325} + 105m_{101}m_{224}m_{145} + 105m_{101}m_{224}m_{127} \\
&+105m_{101}m_{215}m_{514} + 105m_{101}m_{215}m_{334} + 147m_{101}m_{215}m_{316} + 42m_{101}m_{215}m_{136} \\
&+42m_{101}m_{215}m_{118} + 21m_{101}m_{206}m_{505} + 21m_{101}m_{206}m_{325} + 28m_{101}m_{206}m_{307} \\
&+7m_{101}m_{206}m_{127} + 7m_{101}m_{206}m_{109} + m_{101}m_{170}m_{271} + m_{101}m_{170}m_{091} + m_{101}m_{170}m_{073} \\
&+7m_{101}m_{161}m_{460} + 7m_{101}m_{161}m_{280} + 14m_{101}m_{161}m_{262} + 7m_{101}m_{161}m_{082} \\
&+7m_{101}m_{161}m_{064} + 42m_{101}m_{152}m_{451} + 42m_{101}m_{152}m_{271} + 63m_{101}m_{152}m_{253} \\
&+21m_{101}m_{152}m_{073} + 21m_{101}m_{152}m_{055} + 105m_{101}m_{143}m_{442} + 105m_{101}m_{143}m_{262} \\
&+140m_{101}m_{143}m_{244} + 35m_{101}m_{143}m_{064} + 35m_{101}m_{143}m_{046} + 140m_{101}m_{134}m_{433} \\
&+140m_{101}m_{134}m_{253} + 175m_{101}m_{134}m_{235} + 35m_{101}m_{134}m_{055} + 35m_{101}m_{134}m_{037} \\
&+105m_{101}m_{125}m_{424} + 105m_{101}m_{125}m_{244} + 126m_{101}m_{125}m_{226} + 21m_{101}m_{125}m_{046} \\
&+21m_{101}m_{125}m_{028} + 42m_{101}m_{116}m_{415} + 42m_{101}m_{116}m_{235} + 49m_{101}m_{116}m_{217} \\
&+7m_{101}m_{116}m_{037} + 7m_{101}m_{116}m_{019} + 7m_{101}m_{107}m_{406} + 7m_{101}m_{107}m_{226} \\
&+8m_{101}m_{107}m_{208} + m_{101}m_{107}m_{028} + m_{101}m_{107}m_{0,0,10} + m_{101}m_{071}m_{370} + m_{101}m_{071}m_{190} \\
&+m_{101}m_{071}m_{172} + 7m_{101}m_{062}m_{361} + 7m_{101}m_{062}m_{181} + 7m_{101}m_{062}m_{163} \\
&+21m_{101}m_{053}m_{352} + 21m_{101}m_{053}m_{172} + 21m_{101}m_{053}m_{154} + 35m_{101}m_{044}m_{343} \\
&+35m_{101}m_{044}m_{163} + 35m_{101}m_{044}m_{145} + 35m_{101}m_{035}m_{334} + 35m_{101}m_{035}m_{154} \\
&+35m_{101}m_{035}m_{136} + 21m_{101}m_{026}m_{325} + 21m_{101}m_{026}m_{145} + 21m_{101}m_{026}m_{127} \\
&+7m_{101}m_{017}m_{316} + 7m_{101}m_{017}m_{136} + 7m_{101}m_{017}m_{118} + m_{101}m_{008}m_{307} + m_{101}m_{008}m_{127} \\
&+m_{101}m_{008}m_{109} + m_{020}m_{710}m_{910} + m_{020}m_{710}m_{730} + m_{020}m_{710}m_{712} + 7m_{020}m_{620}m_{820} \\
&+7m_{020}m_{620}m_{640} + 7m_{020}m_{620}m_{622} + 7m_{020}m_{611}m_{811} + 7m_{020}m_{611}m_{631} \\
&+7m_{020}m_{611}m_{613} + 21m_{020}m_{530}m_{730} + 21m_{020}m_{530}m_{550} + 21m_{020}m_{530}m_{532} \\
&+42m_{020}m_{521}m_{721} + 42m_{020}m_{521}m_{541} + 42m_{020}m_{521}m_{523} + 21m_{020}m_{512}m_{712} \\
&+21m_{020}m_{512}m_{532} + 21m_{020}m_{512}m_{514} + 35m_{020}m_{440}m_{640} + 35m_{020}m_{440}m_{460} \\
&+35m_{020}m_{440}m_{442} + 105m_{020}m_{431}m_{631} + 105m_{020}m_{431}m_{451} + 105m_{020}m_{431}m_{433} \\
&+105m_{020}m_{422}m_{622} + 105m_{020}m_{422}m_{442} + 105m_{020}m_{422}m_{424} + 35m_{020}m_{413}m_{613}
\end{aligned}$$

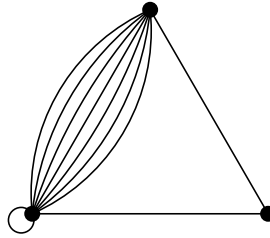
$$\begin{aligned}
&+35m_{020}m_{413}m_{433} + 35m_{020}m_{413}m_{415} + 35m_{020}m_{350}m_{550} + 35m_{020}m_{350}m_{370} \\
&+35m_{020}m_{350}m_{352} + 140m_{020}m_{341}m_{541} + 140m_{020}m_{341}m_{361} + 140m_{020}m_{341}m_{343} \\
&+210m_{020}m_{332}m_{532} + 210m_{020}m_{332}m_{352} + 210m_{020}m_{332}m_{334} + 140m_{020}m_{323}m_{523} \\
&+140m_{020}m_{323}m_{343} + 140m_{020}m_{323}m_{325} + 35m_{020}m_{314}m_{514} + 35m_{020}m_{314}m_{334} \\
&+35m_{020}m_{314}m_{316} + 21m_{020}m_{260}m_{460} + 21m_{020}m_{260}m_{280} + 21m_{020}m_{260}m_{262} \\
&+105m_{020}m_{251}m_{451} + 105m_{020}m_{251}m_{271} + 105m_{020}m_{251}m_{253} + 210m_{020}m_{242}m_{442} \\
&+210m_{020}m_{242}m_{262} + 210m_{020}m_{242}m_{244} + 210m_{020}m_{233}m_{433} + 210m_{020}m_{233}m_{253} \\
&+210m_{020}m_{233}m_{235} + 105m_{020}m_{224}m_{424} + 105m_{020}m_{224}m_{244} + 105m_{020}m_{224}m_{226} \\
&+21m_{020}m_{215}m_{415} + 21m_{020}m_{215}m_{235} + 21m_{020}m_{215}m_{217} + 7m_{020}m_{170}m_{370} \\
&+7m_{020}m_{170}m_{190} + 7m_{020}m_{170}m_{172} + 42m_{020}m_{161}m_{361} + 42m_{020}m_{161}m_{181} \\
&+42m_{020}m_{161}m_{163} + 105m_{020}m_{152}m_{352} + 105m_{020}m_{152}m_{172} + 105m_{020}m_{152}m_{154} \\
&+140m_{020}m_{143}m_{343} + 140m_{020}m_{143}m_{163} + 140m_{020}m_{143}m_{145} + 105m_{020}m_{134}m_{334} \\
&+105m_{020}m_{134}m_{154} + 105m_{020}m_{134}m_{136} + 42m_{020}m_{125}m_{325} + 42m_{020}m_{125}m_{145} \\
&+42m_{020}m_{125}m_{127} + 7m_{020}m_{116}m_{316} + 7m_{020}m_{116}m_{136} + 7m_{020}m_{116}m_{118} \\
&+m_{020}m_{080}m_{280} + m_{020}m_{080}m_{0,10,0} + m_{020}m_{080}m_{082} + 7m_{020}m_{071}m_{271} + 7m_{020}m_{071}m_{091} \\
&+7m_{020}m_{071}m_{073} + 21m_{020}m_{062}m_{262} + 21m_{020}m_{062}m_{082} + 21m_{020}m_{062}m_{064} \\
&+35m_{020}m_{053}m_{253} + 35m_{020}m_{053}m_{073} + 35m_{020}m_{053}m_{055} + 35m_{020}m_{044}m_{244} \\
&+35m_{020}m_{044}m_{064} + 35m_{020}m_{044}m_{046} + 21m_{020}m_{035}m_{235} + 21m_{020}m_{035}m_{055} \\
&+21m_{020}m_{035}m_{037} + 7m_{020}m_{026}m_{226} + 7m_{020}m_{026}m_{046} + 7m_{020}m_{026}m_{028} \\
&+m_{020}m_{017}m_{217} + m_{020}m_{017}m_{037} + m_{020}m_{017}m_{019} + m_{011}m_{710}m_{901} + m_{011}m_{710}m_{721} \\
&+m_{011}m_{710}m_{703} + m_{011}m_{701}m_{910} + m_{011}m_{701}m_{730} + m_{011}m_{701}m_{712} + 7m_{011}m_{620}m_{811} \\
&+7m_{011}m_{620}m_{631} + 7m_{011}m_{620}m_{613} + 7m_{011}m_{611}m_{820} + 7m_{011}m_{611}m_{802} \\
&+7m_{011}m_{611}m_{640} + 14m_{011}m_{611}m_{622} + 7m_{011}m_{611}m_{604} + 7m_{011}m_{602}m_{811} \\
&+7m_{011}m_{602}m_{631} + 7m_{011}m_{602}m_{613} + 21m_{011}m_{530}m_{721} + 21m_{011}m_{530}m_{541} \\
&+21m_{011}m_{530}m_{523} + 21m_{011}m_{521}m_{730} + 42m_{011}m_{521}m_{712} + 21m_{011}m_{521}m_{550} \\
&+63m_{011}m_{521}m_{532} + 42m_{011}m_{521}m_{514} + 42m_{011}m_{512}m_{721} + 21m_{011}m_{512}m_{703} \\
&+42m_{011}m_{512}m_{541} + 63m_{011}m_{512}m_{523} + 21m_{011}m_{512}m_{505} + 21m_{011}m_{503}m_{712} \\
&+21m_{011}m_{503}m_{532} + 21m_{011}m_{503}m_{514} + 35m_{011}m_{440}m_{631} + 35m_{011}m_{440}m_{451} \\
&+35m_{011}m_{440}m_{433} + 35m_{011}m_{431}m_{640} + 105m_{011}m_{431}m_{622} + 35m_{011}m_{431}m_{460} \\
&+140m_{011}m_{431}m_{442} + 105m_{011}m_{431}m_{424} + 105m_{011}m_{422}m_{631} + 105m_{011}m_{422}m_{613} \\
&+105m_{011}m_{422}m_{451} + 210m_{011}m_{422}m_{433} + 105m_{011}m_{422}m_{415} + 105m_{011}m_{413}m_{622} \\
&+35m_{011}m_{413}m_{604} + 105m_{011}m_{413}m_{442} + 140m_{011}m_{413}m_{424} + 35m_{011}m_{413}m_{406} \\
&+35m_{011}m_{404}m_{613} + 35m_{011}m_{404}m_{433} + 35m_{011}m_{404}m_{415} + 35m_{011}m_{350}m_{541} \\
&+35m_{011}m_{350}m_{361} + 35m_{011}m_{350}m_{343} + 35m_{011}m_{341}m_{550} + 140m_{011}m_{341}m_{532} \\
&+35m_{011}m_{341}m_{370} + 175m_{011}m_{341}m_{352} + 140m_{011}m_{341}m_{334} + 140m_{011}m_{332}m_{541} \\
&+210m_{011}m_{332}m_{523} + 140m_{011}m_{332}m_{361} + 350m_{011}m_{332}m_{343} + 210m_{011}m_{332}m_{325} \\
&+210m_{011}m_{323}m_{532} + 140m_{011}m_{323}m_{514} + 210m_{011}m_{323}m_{352} + 350m_{011}m_{323}m_{334} \\
&+140m_{011}m_{323}m_{316} + 140m_{011}m_{314}m_{523} + 35m_{011}m_{314}m_{505} + 140m_{011}m_{314}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+175m_{011}m_{314}m_{325} + 35m_{011}m_{314}m_{307} + 35m_{011}m_{305}m_{514} + 35m_{011}m_{305}m_{334} \\
&+35m_{011}m_{305}m_{316} + 21m_{011}m_{260}m_{451} + 21m_{011}m_{260}m_{271} + 21m_{011}m_{260}m_{253} \\
&+21m_{011}m_{251}m_{460} + 105m_{011}m_{251}m_{442} + 21m_{011}m_{251}m_{280} + 126m_{011}m_{251}m_{262} \\
&+105m_{011}m_{251}m_{244} + 105m_{011}m_{242}m_{451} + 210m_{011}m_{242}m_{433} + 105m_{011}m_{242}m_{271} \\
&+315m_{011}m_{242}m_{253} + 210m_{011}m_{242}m_{235} + 210m_{011}m_{233}m_{442} + 210m_{011}m_{233}m_{424} \\
&+210m_{011}m_{233}m_{262} + 420m_{011}m_{233}m_{244} + 210m_{011}m_{233}m_{226} + 210m_{011}m_{224}m_{433} \\
&+105m_{011}m_{224}m_{415} + 210m_{011}m_{224}m_{253} + 315m_{011}m_{224}m_{235} + 105m_{011}m_{224}m_{217} \\
&+105m_{011}m_{215}m_{424} + 21m_{011}m_{215}m_{406} + 105m_{011}m_{215}m_{244} + 126m_{011}m_{215}m_{226} \\
&+21m_{011}m_{215}m_{208} + 21m_{011}m_{206}m_{415} + 21m_{011}m_{206}m_{235} + 21m_{011}m_{206}m_{217} \\
&+7m_{011}m_{170}m_{361} + 7m_{011}m_{170}m_{181} + 7m_{011}m_{170}m_{163} + 7m_{011}m_{161}m_{370} \\
&+42m_{011}m_{161}m_{352} + 7m_{011}m_{161}m_{190} + 49m_{011}m_{161}m_{172} + 42m_{011}m_{161}m_{154} \\
&+42m_{011}m_{152}m_{361} + 105m_{011}m_{152}m_{343} + 42m_{011}m_{152}m_{181} + 147m_{011}m_{152}m_{163} \\
&+105m_{011}m_{152}m_{145} + 105m_{011}m_{143}m_{352} + 140m_{011}m_{143}m_{334} + 105m_{011}m_{143}m_{172} \\
&+245m_{011}m_{143}m_{154} + 140m_{011}m_{143}m_{136} + 140m_{011}m_{134}m_{343} + 105m_{011}m_{134}m_{325} \\
&+140m_{011}m_{134}m_{163} + 245m_{011}m_{134}m_{145} + 105m_{011}m_{134}m_{127} + 105m_{011}m_{125}m_{334} \\
&+42m_{011}m_{125}m_{316} + 105m_{011}m_{125}m_{154} + 147m_{011}m_{125}m_{136} + 42m_{011}m_{125}m_{118} \\
&+42m_{011}m_{116}m_{325} + 7m_{011}m_{116}m_{307} + 42m_{011}m_{116}m_{145} + 49m_{011}m_{116}m_{127} \\
&+7m_{011}m_{116}m_{109} + 7m_{011}m_{107}m_{316} + 7m_{011}m_{107}m_{136} + 7m_{011}m_{107}m_{118} + m_{011}m_{080}m_{271} \\
&+m_{011}m_{080}m_{091} + m_{011}m_{080}m_{073} + m_{011}m_{071}m_{280} + 7m_{011}m_{071}m_{262} + m_{011}m_{071}m_{0,10,0} \\
&+8m_{011}m_{071}m_{082} + 7m_{011}m_{071}m_{064} + 7m_{011}m_{062}m_{271} + 21m_{011}m_{062}m_{253} \\
&+7m_{011}m_{062}m_{091} + 28m_{011}m_{062}m_{073} + 21m_{011}m_{062}m_{055} + 21m_{011}m_{053}m_{262} \\
&+35m_{011}m_{053}m_{244} + 21m_{011}m_{053}m_{082} + 56m_{011}m_{053}m_{064} + 35m_{011}m_{053}m_{046} \\
&+35m_{011}m_{044}m_{253} + 35m_{011}m_{044}m_{235} + 35m_{011}m_{044}m_{073} + 70m_{011}m_{044}m_{055} \\
&+35m_{011}m_{044}m_{037} + 35m_{011}m_{035}m_{244} + 21m_{011}m_{035}m_{226} + 35m_{011}m_{035}m_{064} \\
&+56m_{011}m_{035}m_{046} + 21m_{011}m_{035}m_{028} + 21m_{011}m_{026}m_{235} + 7m_{011}m_{026}m_{217} \\
&+21m_{011}m_{026}m_{055} + 28m_{011}m_{026}m_{037} + 7m_{011}m_{026}m_{019} + 7m_{011}m_{017}m_{226} \\
&+m_{011}m_{017}m_{208} + 7m_{011}m_{017}m_{046} + 8m_{011}m_{017}m_{028} + m_{011}m_{017}m_{0,0,10} + m_{011}m_{008}m_{217} \\
&+m_{011}m_{008}m_{037} + m_{011}m_{008}m_{019} + m_{002}m_{701}m_{901} + m_{002}m_{701}m_{721} + m_{002}m_{701}m_{703} \\
&+7m_{002}m_{611}m_{811} + 7m_{002}m_{611}m_{631} + 7m_{002}m_{611}m_{613} + 7m_{002}m_{602}m_{802} \\
&+7m_{002}m_{602}m_{622} + 7m_{002}m_{602}m_{604} + 21m_{002}m_{521}m_{721} + 21m_{002}m_{521}m_{541} \\
&+21m_{002}m_{521}m_{523} + 42m_{002}m_{512}m_{712} + 42m_{002}m_{512}m_{532} + 42m_{002}m_{512}m_{514} \\
&+21m_{002}m_{503}m_{703} + 21m_{002}m_{503}m_{523} + 21m_{002}m_{503}m_{505} + 35m_{002}m_{431}m_{631} \\
&+35m_{002}m_{431}m_{451} + 35m_{002}m_{431}m_{433} + 105m_{002}m_{422}m_{622} + 105m_{002}m_{422}m_{442} \\
&+105m_{002}m_{422}m_{424} + 105m_{002}m_{413}m_{613} + 105m_{002}m_{413}m_{433} + 105m_{002}m_{413}m_{415} \\
&+35m_{002}m_{404}m_{604} + 35m_{002}m_{404}m_{424} + 35m_{002}m_{404}m_{406} + 35m_{002}m_{341}m_{541} \\
&+35m_{002}m_{341}m_{361} + 35m_{002}m_{341}m_{343} + 140m_{002}m_{332}m_{532} + 140m_{002}m_{332}m_{352} \\
&+140m_{002}m_{332}m_{334} + 210m_{002}m_{323}m_{523} + 210m_{002}m_{323}m_{343} + 210m_{002}m_{323}m_{325} \\
&+140m_{002}m_{314}m_{514} + 140m_{002}m_{314}m_{334} + 140m_{002}m_{314}m_{316} + 35m_{002}m_{305}m_{505}
\end{aligned}$$

$$\begin{aligned}
&+35m_{002}m_{305}m_{325} + 35m_{002}m_{305}m_{307} + 21m_{002}m_{251}m_{451} + 21m_{002}m_{251}m_{271} \\
&+21m_{002}m_{251}m_{253} + 105m_{002}m_{242}m_{442} + 105m_{002}m_{242}m_{262} + 105m_{002}m_{242}m_{244} \\
&+210m_{002}m_{233}m_{433} + 210m_{002}m_{233}m_{253} + 210m_{002}m_{233}m_{235} + 210m_{002}m_{224}m_{424} \\
&+210m_{002}m_{224}m_{244} + 210m_{002}m_{224}m_{226} + 105m_{002}m_{215}m_{415} + 105m_{002}m_{215}m_{235} \\
&+105m_{002}m_{215}m_{217} + 21m_{002}m_{206}m_{406} + 21m_{002}m_{206}m_{226} + 21m_{002}m_{206}m_{208} \\
&+7m_{002}m_{161}m_{361} + 7m_{002}m_{161}m_{181} + 7m_{002}m_{161}m_{163} + 42m_{002}m_{152}m_{352} \\
&+42m_{002}m_{152}m_{172} + 42m_{002}m_{152}m_{154} + 105m_{002}m_{143}m_{343} + 105m_{002}m_{143}m_{163} \\
&+105m_{002}m_{143}m_{145} + 140m_{002}m_{134}m_{334} + 140m_{002}m_{134}m_{154} + 140m_{002}m_{134}m_{136} \\
&+105m_{002}m_{125}m_{325} + 105m_{002}m_{125}m_{145} + 105m_{002}m_{125}m_{127} + 42m_{002}m_{116}m_{316} \\
&+42m_{002}m_{116}m_{136} + 42m_{002}m_{116}m_{118} + 7m_{002}m_{107}m_{307} + 7m_{002}m_{107}m_{127} \\
&+7m_{002}m_{107}m_{109} + m_{002}m_{071}m_{271} + m_{002}m_{071}m_{091} + m_{002}m_{071}m_{073} + 7m_{002}m_{062}m_{262} \\
&+7m_{002}m_{062}m_{082} + 7m_{002}m_{062}m_{064} + 21m_{002}m_{053}m_{253} + 21m_{002}m_{053}m_{073} \\
&+21m_{002}m_{053}m_{055} + 35m_{002}m_{044}m_{244} + 35m_{002}m_{044}m_{064} + 35m_{002}m_{044}m_{046} \\
&+35m_{002}m_{035}m_{235} + 35m_{002}m_{035}m_{055} + 35m_{002}m_{035}m_{037} + 21m_{002}m_{026}m_{226} \\
&+21m_{002}m_{026}m_{046} + 21m_{002}m_{026}m_{028} + 7m_{002}m_{017}m_{217} + 7m_{002}m_{017}m_{037} \\
&+7m_{002}m_{017}m_{019} + m_{002}m_{008}m_{208} + m_{002}m_{008}m_{028} + m_{002}m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{261} = & m_{200}m_{800}m_{10,0,0} + m_{200}m_{800}m_{820} + m_{200}m_{800}m_{802} + 6m_{200}m_{710}m_{910} + 6m_{200}m_{710}m_{730} \\
& + 6m_{200}m_{710}m_{712} + 6m_{200}m_{701}m_{901} + 6m_{200}m_{701}m_{721} + 6m_{200}m_{701}m_{703} \\
& + m_{200}m_{620}m_{10,0,0} + 16m_{200}m_{620}m_{820} + m_{200}m_{620}m_{802} + 15m_{200}m_{620}m_{640} \\
& + 15m_{200}m_{620}m_{622} + 30m_{200}m_{611}m_{811} + 30m_{200}m_{611}m_{631} + 30m_{200}m_{611}m_{613} \\
& + m_{200}m_{602}m_{10,0,0} + m_{200}m_{602}m_{820} + 16m_{200}m_{602}m_{802} + 15m_{200}m_{602}m_{622} \\
& + 15m_{200}m_{602}m_{604} + 6m_{200}m_{530}m_{910} + 26m_{200}m_{530}m_{730} + 6m_{200}m_{530}m_{712} \\
& + 20m_{200}m_{530}m_{550} + 20m_{200}m_{530}m_{532} + 6m_{200}m_{521}m_{901} + 66m_{200}m_{521}m_{721} \\
& + 6m_{200}m_{521}m_{703} + 60m_{200}m_{521}m_{541} + 60m_{200}m_{521}m_{523} + 6m_{200}m_{512}m_{910}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{512}m_{730} + 66m_{200}m_{512}m_{712} + 60m_{200}m_{512}m_{532} + 60m_{200}m_{512}m_{514} \\
&+6m_{200}m_{503}m_{901} + 6m_{200}m_{503}m_{721} + 26m_{200}m_{503}m_{703} + 20m_{200}m_{503}m_{523} \\
&+20m_{200}m_{503}m_{505} + 15m_{200}m_{440}m_{820} + 30m_{200}m_{440}m_{640} + 15m_{200}m_{440}m_{622} \\
&+15m_{200}m_{440}m_{460} + 15m_{200}m_{440}m_{442} + 30m_{200}m_{431}m_{811} + 90m_{200}m_{431}m_{631} \\
&+30m_{200}m_{431}m_{613} + 60m_{200}m_{431}m_{451} + 60m_{200}m_{431}m_{433} + 15m_{200}m_{422}m_{820} \\
&+15m_{200}m_{422}m_{802} + 15m_{200}m_{422}m_{640} + 120m_{200}m_{422}m_{622} + 15m_{200}m_{422}m_{604} \\
&+90m_{200}m_{422}m_{442} + 90m_{200}m_{422}m_{424} + 30m_{200}m_{413}m_{811} + 30m_{200}m_{413}m_{631} \\
&+90m_{200}m_{413}m_{613} + 60m_{200}m_{413}m_{433} + 60m_{200}m_{413}m_{415} + 15m_{200}m_{404}m_{802} \\
&+15m_{200}m_{404}m_{622} + 30m_{200}m_{404}m_{604} + 15m_{200}m_{404}m_{424} + 15m_{200}m_{404}m_{406} \\
&+20m_{200}m_{350}m_{730} + 26m_{200}m_{350}m_{550} + 20m_{200}m_{350}m_{532} + 6m_{200}m_{350}m_{370} \\
&+6m_{200}m_{350}m_{352} + 60m_{200}m_{341}m_{721} + 90m_{200}m_{341}m_{541} + 60m_{200}m_{341}m_{523} \\
&+30m_{200}m_{341}m_{361} + 30m_{200}m_{341}m_{343} + 20m_{200}m_{332}m_{730} + 60m_{200}m_{332}m_{712} \\
&+20m_{200}m_{332}m_{550} + 140m_{200}m_{332}m_{532} + 60m_{200}m_{332}m_{514} + 60m_{200}m_{332}m_{352} \\
&+60m_{200}m_{332}m_{334} + 60m_{200}m_{323}m_{721} + 20m_{200}m_{323}m_{703} + 60m_{200}m_{323}m_{541} \\
&+140m_{200}m_{323}m_{523} + 20m_{200}m_{323}m_{505} + 60m_{200}m_{323}m_{343} + 60m_{200}m_{323}m_{325} \\
&+60m_{200}m_{314}m_{712} + 60m_{200}m_{314}m_{532} + 90m_{200}m_{314}m_{514} + 30m_{200}m_{314}m_{334} \\
&+30m_{200}m_{314}m_{316} + 20m_{200}m_{305}m_{703} + 20m_{200}m_{305}m_{523} + 26m_{200}m_{305}m_{505} \\
&+6m_{200}m_{305}m_{325} + 6m_{200}m_{305}m_{307} + 15m_{200}m_{260}m_{640} + 16m_{200}m_{260}m_{460} \\
&+15m_{200}m_{260}m_{442} + m_{200}m_{260}m_{280} + m_{200}m_{260}m_{262} + 60m_{200}m_{251}m_{631} \\
&+66m_{200}m_{251}m_{451} + 60m_{200}m_{251}m_{433} + 6m_{200}m_{251}m_{271} + 6m_{200}m_{251}m_{253} \\
&+15m_{200}m_{242}m_{640} + 90m_{200}m_{242}m_{622} + 15m_{200}m_{242}m_{460} + 120m_{200}m_{242}m_{442} \\
&+90m_{200}m_{242}m_{424} + 15m_{200}m_{242}m_{262} + 15m_{200}m_{242}m_{244} + 60m_{200}m_{233}m_{631} \\
&+60m_{200}m_{233}m_{613} + 60m_{200}m_{233}m_{451} + 140m_{200}m_{233}m_{433} + 60m_{200}m_{233}m_{415} \\
&+20m_{200}m_{233}m_{253} + 20m_{200}m_{233}m_{235} + 90m_{200}m_{224}m_{622} + 15m_{200}m_{224}m_{604} \\
&+90m_{200}m_{224}m_{442} + 120m_{200}m_{224}m_{424} + 15m_{200}m_{224}m_{406} + 15m_{200}m_{224}m_{244} \\
&+15m_{200}m_{224}m_{226} + 60m_{200}m_{215}m_{613} + 60m_{200}m_{215}m_{433} + 66m_{200}m_{215}m_{415} \\
&+6m_{200}m_{215}m_{235} + 6m_{200}m_{215}m_{217} + 15m_{200}m_{206}m_{604} + 15m_{200}m_{206}m_{424} \\
&+16m_{200}m_{206}m_{406} + m_{200}m_{206}m_{226} + m_{200}m_{206}m_{208} + 6m_{200}m_{170}m_{550} + 6m_{200}m_{170}m_{370} \\
&+6m_{200}m_{170}m_{352} + 30m_{200}m_{161}m_{541} + 30m_{200}m_{161}m_{361} + 30m_{200}m_{161}m_{343} \\
&+6m_{200}m_{152}m_{550} + 60m_{200}m_{152}m_{532} + 6m_{200}m_{152}m_{370} + 66m_{200}m_{152}m_{352} \\
&+60m_{200}m_{152}m_{334} + 30m_{200}m_{143}m_{541} + 60m_{200}m_{143}m_{523} + 30m_{200}m_{143}m_{361} \\
&+90m_{200}m_{143}m_{343} + 60m_{200}m_{143}m_{325} + 60m_{200}m_{134}m_{532} + 30m_{200}m_{134}m_{514} \\
&+60m_{200}m_{134}m_{352} + 90m_{200}m_{134}m_{334} + 30m_{200}m_{134}m_{316} + 60m_{200}m_{125}m_{523} \\
&+6m_{200}m_{125}m_{505} + 60m_{200}m_{125}m_{343} + 66m_{200}m_{125}m_{325} + 6m_{200}m_{125}m_{307} \\
&+30m_{200}m_{116}m_{514} + 30m_{200}m_{116}m_{334} + 30m_{200}m_{116}m_{316} + 6m_{200}m_{107}m_{505} \\
&+6m_{200}m_{107}m_{325} + 6m_{200}m_{107}m_{307} + m_{200}m_{080}m_{460} + m_{200}m_{080}m_{280} + m_{200}m_{080}m_{262} \\
&+6m_{200}m_{071}m_{451} + 6m_{200}m_{071}m_{271} + 6m_{200}m_{071}m_{253} + m_{200}m_{062}m_{460} \\
&+15m_{200}m_{062}m_{442} + m_{200}m_{062}m_{280} + 16m_{200}m_{062}m_{262} + 15m_{200}m_{062}m_{244}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{053}m_{451} + 20m_{200}m_{053}m_{433} + 6m_{200}m_{053}m_{271} + 26m_{200}m_{053}m_{253} \\
&+20m_{200}m_{053}m_{235} + 15m_{200}m_{044}m_{442} + 15m_{200}m_{044}m_{424} + 15m_{200}m_{044}m_{262} \\
&+30m_{200}m_{044}m_{244} + 15m_{200}m_{044}m_{226} + 20m_{200}m_{035}m_{433} + 6m_{200}m_{035}m_{415} \\
&+20m_{200}m_{035}m_{253} + 26m_{200}m_{035}m_{235} + 6m_{200}m_{035}m_{217} + 15m_{200}m_{026}m_{424} \\
&+m_{200}m_{026}m_{406} + 15m_{200}m_{026}m_{244} + 16m_{200}m_{026}m_{226} + m_{200}m_{026}m_{208} + 6m_{200}m_{017}m_{415} \\
&+6m_{200}m_{017}m_{235} + 6m_{200}m_{017}m_{217} + m_{200}m_{008}m_{406} + m_{200}m_{008}m_{226} + m_{200}m_{008}m_{208} \\
&+2m_{110}m_{800}m_{910} + 2m_{110}m_{800}m_{730} + 2m_{110}m_{800}m_{712} + 12m_{110}m_{710}m_{820} \\
&+12m_{110}m_{710}m_{640} + 12m_{110}m_{710}m_{622} + 12m_{110}m_{701}m_{811} + 12m_{110}m_{701}m_{631} \\
&+12m_{110}m_{701}m_{613} + 2m_{110}m_{620}m_{910} + 32m_{110}m_{620}m_{730} + 2m_{110}m_{620}m_{712} \\
&+30m_{110}m_{620}m_{550} + 30m_{110}m_{620}m_{532} + 60m_{110}m_{611}m_{721} + 60m_{110}m_{611}m_{541} \\
&+60m_{110}m_{611}m_{523} + 2m_{110}m_{602}m_{910} + 2m_{110}m_{602}m_{730} + 32m_{110}m_{602}m_{712} \\
&+30m_{110}m_{602}m_{532} + 30m_{110}m_{602}m_{514} + 12m_{110}m_{530}m_{820} + 52m_{110}m_{530}m_{640} \\
&+12m_{110}m_{530}m_{622} + 40m_{110}m_{530}m_{460} + 40m_{110}m_{530}m_{442} + 12m_{110}m_{521}m_{811} \\
&+132m_{110}m_{521}m_{631} + 12m_{110}m_{521}m_{613} + 120m_{110}m_{521}m_{451} + 120m_{110}m_{521}m_{433} \\
&+12m_{110}m_{512}m_{820} + 12m_{110}m_{512}m_{640} + 132m_{110}m_{512}m_{622} + 120m_{110}m_{512}m_{442} \\
&+120m_{110}m_{512}m_{424} + 12m_{110}m_{503}m_{811} + 12m_{110}m_{503}m_{631} + 52m_{110}m_{503}m_{613} \\
&+40m_{110}m_{503}m_{433} + 40m_{110}m_{503}m_{415} + 30m_{110}m_{440}m_{730} + 60m_{110}m_{440}m_{550} \\
&+30m_{110}m_{440}m_{532} + 30m_{110}m_{440}m_{370} + 30m_{110}m_{440}m_{352} + 60m_{110}m_{431}m_{721} \\
&+180m_{110}m_{431}m_{541} + 60m_{110}m_{431}m_{523} + 120m_{110}m_{431}m_{361} + 120m_{110}m_{431}m_{343} \\
&+30m_{110}m_{422}m_{730} + 30m_{110}m_{422}m_{712} + 30m_{110}m_{422}m_{550} + 240m_{110}m_{422}m_{532} \\
&+30m_{110}m_{422}m_{514} + 180m_{110}m_{422}m_{352} + 180m_{110}m_{422}m_{334} + 60m_{110}m_{413}m_{721} \\
&+60m_{110}m_{413}m_{541} + 180m_{110}m_{413}m_{523} + 120m_{110}m_{413}m_{343} + 120m_{110}m_{413}m_{325} \\
&+30m_{110}m_{404}m_{712} + 30m_{110}m_{404}m_{532} + 60m_{110}m_{404}m_{514} + 30m_{110}m_{404}m_{334} \\
&+30m_{110}m_{404}m_{316} + 40m_{110}m_{350}m_{640} + 52m_{110}m_{350}m_{460} + 40m_{110}m_{350}m_{442} \\
&+12m_{110}m_{350}m_{280} + 12m_{110}m_{350}m_{262} + 120m_{110}m_{341}m_{631} + 180m_{110}m_{341}m_{451} \\
&+120m_{110}m_{341}m_{433} + 60m_{110}m_{341}m_{271} + 60m_{110}m_{341}m_{253} + 40m_{110}m_{332}m_{640} \\
&+120m_{110}m_{332}m_{622} + 40m_{110}m_{332}m_{460} + 280m_{110}m_{332}m_{442} + 120m_{110}m_{332}m_{424} \\
&+120m_{110}m_{332}m_{262} + 120m_{110}m_{332}m_{244} + 120m_{110}m_{323}m_{631} + 40m_{110}m_{323}m_{613} \\
&+120m_{110}m_{323}m_{451} + 280m_{110}m_{323}m_{433} + 40m_{110}m_{323}m_{415} + 120m_{110}m_{323}m_{253} \\
&+120m_{110}m_{323}m_{235} + 120m_{110}m_{314}m_{622} + 120m_{110}m_{314}m_{442} + 180m_{110}m_{314}m_{424} \\
&+60m_{110}m_{314}m_{244} + 60m_{110}m_{314}m_{226} + 40m_{110}m_{305}m_{613} + 40m_{110}m_{305}m_{433} \\
&+52m_{110}m_{305}m_{415} + 12m_{110}m_{305}m_{235} + 12m_{110}m_{305}m_{217} + 30m_{110}m_{260}m_{550} \\
&+32m_{110}m_{260}m_{370} + 30m_{110}m_{260}m_{352} + 2m_{110}m_{260}m_{190} + 2m_{110}m_{260}m_{172} \\
&+120m_{110}m_{251}m_{541} + 132m_{110}m_{251}m_{361} + 120m_{110}m_{251}m_{343} + 12m_{110}m_{251}m_{181} \\
&+12m_{110}m_{251}m_{163} + 30m_{110}m_{242}m_{550} + 180m_{110}m_{242}m_{532} + 30m_{110}m_{242}m_{370} \\
&+240m_{110}m_{242}m_{352} + 180m_{110}m_{242}m_{334} + 30m_{110}m_{242}m_{172} + 30m_{110}m_{242}m_{154} \\
&+120m_{110}m_{233}m_{541} + 120m_{110}m_{233}m_{523} + 120m_{110}m_{233}m_{361} + 280m_{110}m_{233}m_{343} \\
&+120m_{110}m_{233}m_{325} + 40m_{110}m_{233}m_{163} + 40m_{110}m_{233}m_{145} + 180m_{110}m_{224}m_{532}
\end{aligned}$$

$$\begin{aligned}
&+30m_{110}m_{224}m_{514} + 180m_{110}m_{224}m_{352} + 240m_{110}m_{224}m_{334} + 30m_{110}m_{224}m_{316} \\
&+30m_{110}m_{224}m_{154} + 30m_{110}m_{224}m_{136} + 120m_{110}m_{215}m_{523} + 120m_{110}m_{215}m_{343} \\
&+132m_{110}m_{215}m_{325} + 12m_{110}m_{215}m_{145} + 12m_{110}m_{215}m_{127} + 30m_{110}m_{206}m_{514} \\
&+30m_{110}m_{206}m_{334} + 32m_{110}m_{206}m_{316} + 2m_{110}m_{206}m_{136} + 2m_{110}m_{206}m_{118} \\
&+12m_{110}m_{170}m_{460} + 12m_{110}m_{170}m_{280} + 12m_{110}m_{170}m_{262} + 60m_{110}m_{161}m_{451} \\
&+60m_{110}m_{161}m_{271} + 60m_{110}m_{161}m_{253} + 12m_{110}m_{152}m_{460} + 120m_{110}m_{152}m_{442} \\
&+12m_{110}m_{152}m_{280} + 132m_{110}m_{152}m_{262} + 120m_{110}m_{152}m_{244} + 60m_{110}m_{143}m_{451} \\
&+120m_{110}m_{143}m_{433} + 60m_{110}m_{143}m_{271} + 180m_{110}m_{143}m_{253} + 120m_{110}m_{143}m_{235} \\
&+120m_{110}m_{134}m_{442} + 60m_{110}m_{134}m_{424} + 120m_{110}m_{134}m_{262} + 180m_{110}m_{134}m_{244} \\
&+60m_{110}m_{134}m_{226} + 120m_{110}m_{125}m_{433} + 12m_{110}m_{125}m_{415} + 120m_{110}m_{125}m_{253} \\
&+132m_{110}m_{125}m_{235} + 12m_{110}m_{125}m_{217} + 60m_{110}m_{116}m_{424} + 60m_{110}m_{116}m_{244} \\
&+60m_{110}m_{116}m_{226} + 12m_{110}m_{107}m_{415} + 12m_{110}m_{107}m_{235} + 12m_{110}m_{107}m_{217} \\
&+2m_{110}m_{080}m_{370} + 2m_{110}m_{080}m_{190} + 2m_{110}m_{080}m_{172} + 12m_{110}m_{071}m_{361} \\
&+12m_{110}m_{071}m_{181} + 12m_{110}m_{071}m_{163} + 2m_{110}m_{062}m_{370} + 30m_{110}m_{062}m_{352} \\
&+2m_{110}m_{062}m_{190} + 32m_{110}m_{062}m_{172} + 30m_{110}m_{062}m_{154} + 12m_{110}m_{053}m_{361} \\
&+40m_{110}m_{053}m_{343} + 12m_{110}m_{053}m_{181} + 52m_{110}m_{053}m_{163} + 40m_{110}m_{053}m_{145} \\
&+30m_{110}m_{044}m_{352} + 30m_{110}m_{044}m_{334} + 30m_{110}m_{044}m_{172} + 60m_{110}m_{044}m_{154} \\
&+30m_{110}m_{044}m_{136} + 40m_{110}m_{035}m_{343} + 12m_{110}m_{035}m_{325} + 40m_{110}m_{035}m_{163} \\
&+52m_{110}m_{035}m_{145} + 12m_{110}m_{035}m_{127} + 30m_{110}m_{026}m_{334} + 2m_{110}m_{026}m_{316} \\
&+30m_{110}m_{026}m_{154} + 32m_{110}m_{026}m_{136} + 2m_{110}m_{026}m_{118} + 12m_{110}m_{017}m_{325} \\
&+12m_{110}m_{017}m_{145} + 12m_{110}m_{017}m_{127} + 2m_{110}m_{008}m_{316} + 2m_{110}m_{008}m_{136} \\
&+2m_{110}m_{008}m_{118} + 2m_{101}m_{800}m_{901} + 2m_{101}m_{800}m_{721} + 2m_{101}m_{800}m_{703} \\
&+12m_{101}m_{710}m_{811} + 12m_{101}m_{710}m_{631} + 12m_{101}m_{710}m_{613} + 12m_{101}m_{701}m_{802} \\
&+12m_{101}m_{701}m_{622} + 12m_{101}m_{701}m_{604} + 2m_{101}m_{620}m_{901} + 32m_{101}m_{620}m_{721} \\
&+2m_{101}m_{620}m_{703} + 30m_{101}m_{620}m_{541} + 30m_{101}m_{620}m_{523} + 60m_{101}m_{611}m_{712} \\
&+60m_{101}m_{611}m_{532} + 60m_{101}m_{611}m_{514} + 2m_{101}m_{602}m_{901} + 2m_{101}m_{602}m_{721} \\
&+32m_{101}m_{602}m_{703} + 30m_{101}m_{602}m_{523} + 30m_{101}m_{602}m_{505} + 12m_{101}m_{530}m_{811} \\
&+52m_{101}m_{530}m_{631} + 12m_{101}m_{530}m_{613} + 40m_{101}m_{530}m_{451} + 40m_{101}m_{530}m_{433} \\
&+12m_{101}m_{521}m_{802} + 132m_{101}m_{521}m_{622} + 12m_{101}m_{521}m_{604} + 120m_{101}m_{521}m_{442} \\
&+120m_{101}m_{521}m_{424} + 12m_{101}m_{512}m_{811} + 12m_{101}m_{512}m_{631} + 132m_{101}m_{512}m_{613} \\
&+120m_{101}m_{512}m_{433} + 120m_{101}m_{512}m_{415} + 12m_{101}m_{503}m_{802} + 12m_{101}m_{503}m_{622} \\
&+52m_{101}m_{503}m_{604} + 40m_{101}m_{503}m_{424} + 40m_{101}m_{503}m_{406} + 30m_{101}m_{440}m_{721} \\
&+60m_{101}m_{440}m_{541} + 30m_{101}m_{440}m_{523} + 30m_{101}m_{440}m_{361} + 30m_{101}m_{440}m_{343} \\
&+60m_{101}m_{431}m_{712} + 180m_{101}m_{431}m_{532} + 60m_{101}m_{431}m_{514} + 120m_{101}m_{431}m_{352} \\
&+120m_{101}m_{431}m_{334} + 30m_{101}m_{422}m_{721} + 30m_{101}m_{422}m_{703} + 30m_{101}m_{422}m_{541} \\
&+240m_{101}m_{422}m_{523} + 30m_{101}m_{422}m_{505} + 180m_{101}m_{422}m_{343} + 180m_{101}m_{422}m_{325} \\
&+60m_{101}m_{413}m_{712} + 60m_{101}m_{413}m_{532} + 180m_{101}m_{413}m_{514} + 120m_{101}m_{413}m_{334} \\
&+120m_{101}m_{413}m_{316} + 30m_{101}m_{404}m_{703} + 30m_{101}m_{404}m_{523} + 60m_{101}m_{404}m_{505}
\end{aligned}$$

$$\begin{aligned}
&+30m_{101}m_{404}m_{325} + 30m_{101}m_{404}m_{307} + 40m_{101}m_{350}m_{631} + 52m_{101}m_{350}m_{451} \\
&+40m_{101}m_{350}m_{433} + 12m_{101}m_{350}m_{271} + 12m_{101}m_{350}m_{253} + 120m_{101}m_{341}m_{622} \\
&+180m_{101}m_{341}m_{442} + 120m_{101}m_{341}m_{424} + 60m_{101}m_{341}m_{262} + 60m_{101}m_{341}m_{244} \\
&+40m_{101}m_{332}m_{631} + 120m_{101}m_{332}m_{613} + 40m_{101}m_{332}m_{451} + 280m_{101}m_{332}m_{433} \\
&+120m_{101}m_{332}m_{415} + 120m_{101}m_{332}m_{253} + 120m_{101}m_{332}m_{235} + 120m_{101}m_{323}m_{622} \\
&+40m_{101}m_{323}m_{604} + 120m_{101}m_{323}m_{442} + 280m_{101}m_{323}m_{424} + 40m_{101}m_{323}m_{406} \\
&+120m_{101}m_{323}m_{244} + 120m_{101}m_{323}m_{226} + 120m_{101}m_{314}m_{613} + 120m_{101}m_{314}m_{433} \\
&+180m_{101}m_{314}m_{415} + 60m_{101}m_{314}m_{235} + 60m_{101}m_{314}m_{217} + 40m_{101}m_{305}m_{604} \\
&+40m_{101}m_{305}m_{424} + 52m_{101}m_{305}m_{406} + 12m_{101}m_{305}m_{226} + 12m_{101}m_{305}m_{208} \\
&+30m_{101}m_{260}m_{541} + 32m_{101}m_{260}m_{361} + 30m_{101}m_{260}m_{343} + 2m_{101}m_{260}m_{181} \\
&+2m_{101}m_{260}m_{163} + 120m_{101}m_{251}m_{532} + 132m_{101}m_{251}m_{352} + 120m_{101}m_{251}m_{334} \\
&+12m_{101}m_{251}m_{172} + 12m_{101}m_{251}m_{154} + 30m_{101}m_{242}m_{541} + 180m_{101}m_{242}m_{523} \\
&+30m_{101}m_{242}m_{361} + 240m_{101}m_{242}m_{343} + 180m_{101}m_{242}m_{325} + 30m_{101}m_{242}m_{163} \\
&+30m_{101}m_{242}m_{145} + 120m_{101}m_{233}m_{532} + 120m_{101}m_{233}m_{514} + 120m_{101}m_{233}m_{352} \\
&+280m_{101}m_{233}m_{334} + 120m_{101}m_{233}m_{316} + 40m_{101}m_{233}m_{154} + 40m_{101}m_{233}m_{136} \\
&+180m_{101}m_{224}m_{523} + 30m_{101}m_{224}m_{505} + 180m_{101}m_{224}m_{343} + 240m_{101}m_{224}m_{325} \\
&+30m_{101}m_{224}m_{307} + 30m_{101}m_{224}m_{145} + 30m_{101}m_{224}m_{127} + 120m_{101}m_{215}m_{514} \\
&+120m_{101}m_{215}m_{334} + 132m_{101}m_{215}m_{316} + 12m_{101}m_{215}m_{136} + 12m_{101}m_{215}m_{118} \\
&+30m_{101}m_{206}m_{505} + 30m_{101}m_{206}m_{325} + 32m_{101}m_{206}m_{307} + 2m_{101}m_{206}m_{127} \\
&+2m_{101}m_{206}m_{109} + 12m_{101}m_{170}m_{451} + 12m_{101}m_{170}m_{271} + 12m_{101}m_{170}m_{253} \\
&+60m_{101}m_{161}m_{442} + 60m_{101}m_{161}m_{262} + 60m_{101}m_{161}m_{244} + 12m_{101}m_{152}m_{451} \\
&+120m_{101}m_{152}m_{433} + 12m_{101}m_{152}m_{271} + 132m_{101}m_{152}m_{253} + 120m_{101}m_{152}m_{235} \\
&+60m_{101}m_{143}m_{442} + 120m_{101}m_{143}m_{424} + 60m_{101}m_{143}m_{262} + 180m_{101}m_{143}m_{244} \\
&+120m_{101}m_{143}m_{226} + 120m_{101}m_{134}m_{433} + 60m_{101}m_{134}m_{415} + 120m_{101}m_{134}m_{253} \\
&+180m_{101}m_{134}m_{235} + 60m_{101}m_{134}m_{217} + 120m_{101}m_{125}m_{424} + 12m_{101}m_{125}m_{406} \\
&+120m_{101}m_{125}m_{244} + 132m_{101}m_{125}m_{226} + 12m_{101}m_{125}m_{208} + 60m_{101}m_{116}m_{415} \\
&+60m_{101}m_{116}m_{235} + 60m_{101}m_{116}m_{217} + 12m_{101}m_{107}m_{406} + 12m_{101}m_{107}m_{226} \\
&+12m_{101}m_{107}m_{208} + 2m_{101}m_{080}m_{361} + 2m_{101}m_{080}m_{181} + 2m_{101}m_{080}m_{163} \\
&+12m_{101}m_{071}m_{352} + 12m_{101}m_{071}m_{172} + 12m_{101}m_{071}m_{154} + 2m_{101}m_{062}m_{361} \\
&+30m_{101}m_{062}m_{343} + 2m_{101}m_{062}m_{181} + 32m_{101}m_{062}m_{163} + 30m_{101}m_{062}m_{145} \\
&+12m_{101}m_{053}m_{352} + 40m_{101}m_{053}m_{334} + 12m_{101}m_{053}m_{172} + 52m_{101}m_{053}m_{154} \\
&+40m_{101}m_{053}m_{136} + 30m_{101}m_{044}m_{343} + 30m_{101}m_{044}m_{325} + 30m_{101}m_{044}m_{163} \\
&+60m_{101}m_{044}m_{145} + 30m_{101}m_{044}m_{127} + 40m_{101}m_{035}m_{334} + 12m_{101}m_{035}m_{316} \\
&+40m_{101}m_{035}m_{154} + 52m_{101}m_{035}m_{136} + 12m_{101}m_{035}m_{118} + 30m_{101}m_{026}m_{325} \\
&+2m_{101}m_{026}m_{307} + 30m_{101}m_{026}m_{145} + 32m_{101}m_{026}m_{127} + 2m_{101}m_{026}m_{109} \\
&+12m_{101}m_{017}m_{316} + 12m_{101}m_{017}m_{136} + 12m_{101}m_{017}m_{118} + 2m_{101}m_{008}m_{307} \\
&+2m_{101}m_{008}m_{127} + 2m_{101}m_{008}m_{109} + m_{020}m_{800}m_{820} + m_{020}m_{800}m_{640} + m_{020}m_{800}m_{622} \\
&+6m_{020}m_{710}m_{730} + 6m_{020}m_{710}m_{550} + 6m_{020}m_{710}m_{532} + 6m_{020}m_{701}m_{721}
\end{aligned}$$

$$\begin{aligned}
&+6m_{020}m_{701}m_{541} + 6m_{020}m_{701}m_{523} + m_{020}m_{620}m_{820} + 16m_{020}m_{620}m_{640} + m_{020}m_{620}m_{622} \\
&+15m_{020}m_{620}m_{460} + 15m_{020}m_{620}m_{442} + 30m_{020}m_{611}m_{631} + 30m_{020}m_{611}m_{451} \\
&+30m_{020}m_{611}m_{433} + m_{020}m_{602}m_{820} + m_{020}m_{602}m_{640} + 16m_{020}m_{602}m_{622} \\
&+15m_{020}m_{602}m_{442} + 15m_{020}m_{602}m_{424} + 6m_{020}m_{530}m_{730} + 26m_{020}m_{530}m_{550} \\
&+6m_{020}m_{530}m_{532} + 20m_{020}m_{530}m_{370} + 20m_{020}m_{530}m_{352} + 6m_{020}m_{521}m_{721} \\
&+66m_{020}m_{521}m_{541} + 6m_{020}m_{521}m_{523} + 60m_{020}m_{521}m_{361} + 60m_{020}m_{521}m_{343} \\
&+6m_{020}m_{512}m_{730} + 6m_{020}m_{512}m_{550} + 66m_{020}m_{512}m_{532} + 60m_{020}m_{512}m_{352} \\
&+60m_{020}m_{512}m_{334} + 6m_{020}m_{503}m_{721} + 6m_{020}m_{503}m_{541} + 26m_{020}m_{503}m_{523} \\
&+20m_{020}m_{503}m_{343} + 20m_{020}m_{503}m_{325} + 15m_{020}m_{440}m_{640} + 30m_{020}m_{440}m_{460} \\
&+15m_{020}m_{440}m_{442} + 15m_{020}m_{440}m_{280} + 15m_{020}m_{440}m_{262} + 30m_{020}m_{431}m_{631} \\
&+90m_{020}m_{431}m_{451} + 30m_{020}m_{431}m_{433} + 60m_{020}m_{431}m_{271} + 60m_{020}m_{431}m_{253} \\
&+15m_{020}m_{422}m_{640} + 15m_{020}m_{422}m_{622} + 15m_{020}m_{422}m_{460} + 120m_{020}m_{422}m_{442} \\
&+15m_{020}m_{422}m_{424} + 90m_{020}m_{422}m_{262} + 90m_{020}m_{422}m_{244} + 30m_{020}m_{413}m_{631} \\
&+30m_{020}m_{413}m_{451} + 90m_{020}m_{413}m_{433} + 60m_{020}m_{413}m_{253} + 60m_{020}m_{413}m_{235} \\
&+15m_{020}m_{404}m_{622} + 15m_{020}m_{404}m_{442} + 30m_{020}m_{404}m_{424} + 15m_{020}m_{404}m_{244} \\
&+15m_{020}m_{404}m_{226} + 20m_{020}m_{350}m_{550} + 26m_{020}m_{350}m_{370} + 20m_{020}m_{350}m_{352} \\
&+6m_{020}m_{350}m_{190} + 6m_{020}m_{350}m_{172} + 60m_{020}m_{341}m_{541} + 90m_{020}m_{341}m_{361} \\
&+60m_{020}m_{341}m_{343} + 30m_{020}m_{341}m_{181} + 30m_{020}m_{341}m_{163} + 20m_{020}m_{332}m_{550} \\
&+60m_{020}m_{332}m_{532} + 20m_{020}m_{332}m_{370} + 140m_{020}m_{332}m_{352} + 60m_{020}m_{332}m_{334} \\
&+60m_{020}m_{332}m_{172} + 60m_{020}m_{332}m_{154} + 60m_{020}m_{323}m_{541} + 20m_{020}m_{323}m_{523} \\
&+60m_{020}m_{323}m_{361} + 140m_{020}m_{323}m_{343} + 20m_{020}m_{323}m_{325} + 60m_{020}m_{323}m_{163} \\
&+60m_{020}m_{323}m_{145} + 60m_{020}m_{314}m_{532} + 60m_{020}m_{314}m_{352} + 90m_{020}m_{314}m_{334} \\
&+30m_{020}m_{314}m_{154} + 30m_{020}m_{314}m_{136} + 20m_{020}m_{305}m_{523} + 20m_{020}m_{305}m_{343} \\
&+26m_{020}m_{305}m_{325} + 6m_{020}m_{305}m_{145} + 6m_{020}m_{305}m_{127} + 15m_{020}m_{260}m_{460} \\
&+16m_{020}m_{260}m_{280} + 15m_{020}m_{260}m_{262} + m_{020}m_{260}m_{0,10,0} + m_{020}m_{260}m_{082} \\
&+60m_{020}m_{251}m_{451} + 66m_{020}m_{251}m_{271} + 60m_{020}m_{251}m_{253} + 6m_{020}m_{251}m_{091} \\
&+6m_{020}m_{251}m_{073} + 15m_{020}m_{242}m_{460} + 90m_{020}m_{242}m_{442} + 15m_{020}m_{242}m_{280} \\
&+120m_{020}m_{242}m_{262} + 90m_{020}m_{242}m_{244} + 15m_{020}m_{242}m_{082} + 15m_{020}m_{242}m_{064} \\
&+60m_{020}m_{233}m_{451} + 60m_{020}m_{233}m_{433} + 60m_{020}m_{233}m_{271} + 140m_{020}m_{233}m_{253} \\
&+60m_{020}m_{233}m_{235} + 20m_{020}m_{233}m_{073} + 20m_{020}m_{233}m_{055} + 90m_{020}m_{224}m_{442} \\
&+15m_{020}m_{224}m_{424} + 90m_{020}m_{224}m_{262} + 120m_{020}m_{224}m_{244} + 15m_{020}m_{224}m_{226} \\
&+15m_{020}m_{224}m_{064} + 15m_{020}m_{224}m_{046} + 60m_{020}m_{215}m_{433} + 60m_{020}m_{215}m_{253} \\
&+66m_{020}m_{215}m_{235} + 6m_{020}m_{215}m_{055} + 6m_{020}m_{215}m_{037} + 15m_{020}m_{206}m_{424} \\
&+15m_{020}m_{206}m_{244} + 16m_{020}m_{206}m_{226} + m_{020}m_{206}m_{046} + m_{020}m_{206}m_{028} + 6m_{020}m_{170}m_{370} \\
&+6m_{020}m_{170}m_{190} + 6m_{020}m_{170}m_{172} + 30m_{020}m_{161}m_{361} + 30m_{020}m_{161}m_{181} \\
&+30m_{020}m_{161}m_{163} + 6m_{020}m_{152}m_{370} + 60m_{020}m_{152}m_{352} + 6m_{020}m_{152}m_{190} \\
&+66m_{020}m_{152}m_{172} + 60m_{020}m_{152}m_{154} + 30m_{020}m_{143}m_{361} + 60m_{020}m_{143}m_{343} \\
&+30m_{020}m_{143}m_{181} + 90m_{020}m_{143}m_{163} + 60m_{020}m_{143}m_{145} + 60m_{020}m_{134}m_{352}
\end{aligned}$$

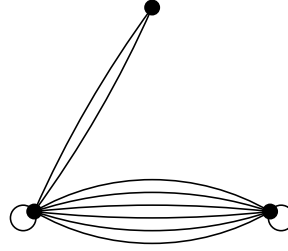
$$\begin{aligned}
&+30m_{020}m_{134}m_{334} + 60m_{020}m_{134}m_{172} + 90m_{020}m_{134}m_{154} + 30m_{020}m_{134}m_{136} \\
&+60m_{020}m_{125}m_{343} + 6m_{020}m_{125}m_{325} + 60m_{020}m_{125}m_{163} + 66m_{020}m_{125}m_{145} \\
&+6m_{020}m_{125}m_{127} + 30m_{020}m_{116}m_{334} + 30m_{020}m_{116}m_{154} + 30m_{020}m_{116}m_{136} \\
&+6m_{020}m_{107}m_{325} + 6m_{020}m_{107}m_{145} + 6m_{020}m_{107}m_{127} + m_{020}m_{080}m_{280} \\
&+m_{020}m_{080}m_{0,10,0} + m_{020}m_{080}m_{082} + 6m_{020}m_{071}m_{271} + 6m_{020}m_{071}m_{091} \\
&+6m_{020}m_{071}m_{073} + m_{020}m_{062}m_{280} + 15m_{020}m_{062}m_{262} + m_{020}m_{062}m_{0,10,0} \\
&+16m_{020}m_{062}m_{082} + 15m_{020}m_{062}m_{064} + 6m_{020}m_{053}m_{271} + 20m_{020}m_{053}m_{253} \\
&+6m_{020}m_{053}m_{091} + 26m_{020}m_{053}m_{073} + 20m_{020}m_{053}m_{055} + 15m_{020}m_{044}m_{262} \\
&+15m_{020}m_{044}m_{244} + 15m_{020}m_{044}m_{082} + 30m_{020}m_{044}m_{064} + 15m_{020}m_{044}m_{046} \\
&+20m_{020}m_{035}m_{253} + 6m_{020}m_{035}m_{235} + 20m_{020}m_{035}m_{073} + 26m_{020}m_{035}m_{055} \\
&+6m_{020}m_{035}m_{037} + 15m_{020}m_{026}m_{244} + m_{020}m_{026}m_{226} + 15m_{020}m_{026}m_{064} \\
&+16m_{020}m_{026}m_{046} + m_{020}m_{026}m_{028} + 6m_{020}m_{017}m_{235} + 6m_{020}m_{017}m_{055} \\
&+6m_{020}m_{017}m_{037} + m_{020}m_{008}m_{226} + m_{020}m_{008}m_{046} + m_{020}m_{008}m_{028} + 2m_{011}m_{800}m_{811} \\
&+2m_{011}m_{800}m_{631} + 2m_{011}m_{800}m_{613} + 12m_{011}m_{710}m_{721} + 12m_{011}m_{710}m_{541} \\
&+12m_{011}m_{710}m_{523} + 12m_{011}m_{701}m_{712} + 12m_{011}m_{701}m_{532} + 12m_{011}m_{701}m_{514} \\
&+2m_{011}m_{620}m_{811} + 32m_{011}m_{620}m_{631} + 2m_{011}m_{620}m_{613} + 30m_{011}m_{620}m_{451} \\
&+30m_{011}m_{620}m_{433} + 60m_{011}m_{611}m_{622} + 60m_{011}m_{611}m_{442} + 60m_{011}m_{611}m_{424} \\
&+2m_{011}m_{602}m_{811} + 2m_{011}m_{602}m_{631} + 32m_{011}m_{602}m_{613} + 30m_{011}m_{602}m_{433} \\
&+30m_{011}m_{602}m_{415} + 12m_{011}m_{530}m_{721} + 52m_{011}m_{530}m_{541} + 12m_{011}m_{530}m_{523} \\
&+40m_{011}m_{530}m_{361} + 40m_{011}m_{530}m_{343} + 12m_{011}m_{521}m_{712} + 132m_{011}m_{521}m_{532} \\
&+12m_{011}m_{521}m_{514} + 120m_{011}m_{521}m_{352} + 120m_{011}m_{521}m_{334} + 12m_{011}m_{512}m_{721} \\
&+12m_{011}m_{512}m_{541} + 132m_{011}m_{512}m_{523} + 120m_{011}m_{512}m_{343} + 120m_{011}m_{512}m_{325} \\
&+12m_{011}m_{503}m_{712} + 12m_{011}m_{503}m_{532} + 52m_{011}m_{503}m_{514} + 40m_{011}m_{503}m_{334} \\
&+40m_{011}m_{503}m_{316} + 30m_{011}m_{440}m_{631} + 60m_{011}m_{440}m_{451} + 30m_{011}m_{440}m_{433} \\
&+30m_{011}m_{440}m_{271} + 30m_{011}m_{440}m_{253} + 60m_{011}m_{431}m_{622} + 180m_{011}m_{431}m_{442} \\
&+60m_{011}m_{431}m_{424} + 120m_{011}m_{431}m_{262} + 120m_{011}m_{431}m_{244} + 30m_{011}m_{422}m_{631} \\
&+30m_{011}m_{422}m_{613} + 30m_{011}m_{422}m_{451} + 240m_{011}m_{422}m_{433} + 30m_{011}m_{422}m_{415} \\
&+180m_{011}m_{422}m_{253} + 180m_{011}m_{422}m_{235} + 60m_{011}m_{413}m_{622} + 60m_{011}m_{413}m_{442} \\
&+180m_{011}m_{413}m_{424} + 120m_{011}m_{413}m_{244} + 120m_{011}m_{413}m_{226} + 30m_{011}m_{404}m_{613} \\
&+30m_{011}m_{404}m_{433} + 60m_{011}m_{404}m_{415} + 30m_{011}m_{404}m_{235} + 30m_{011}m_{404}m_{217} \\
&+40m_{011}m_{350}m_{541} + 52m_{011}m_{350}m_{361} + 40m_{011}m_{350}m_{343} + 12m_{011}m_{350}m_{181} \\
&+12m_{011}m_{350}m_{163} + 120m_{011}m_{341}m_{532} + 180m_{011}m_{341}m_{352} + 120m_{011}m_{341}m_{334} \\
&+60m_{011}m_{341}m_{172} + 60m_{011}m_{341}m_{154} + 40m_{011}m_{332}m_{541} + 120m_{011}m_{332}m_{523} \\
&+40m_{011}m_{332}m_{361} + 280m_{011}m_{332}m_{343} + 120m_{011}m_{332}m_{325} + 120m_{011}m_{332}m_{163} \\
&+120m_{011}m_{332}m_{145} + 120m_{011}m_{323}m_{532} + 40m_{011}m_{323}m_{514} + 120m_{011}m_{323}m_{352} \\
&+280m_{011}m_{323}m_{334} + 40m_{011}m_{323}m_{316} + 120m_{011}m_{323}m_{154} + 120m_{011}m_{323}m_{136} \\
&+120m_{011}m_{314}m_{523} + 120m_{011}m_{314}m_{343} + 180m_{011}m_{314}m_{325} + 60m_{011}m_{314}m_{145} \\
&+60m_{011}m_{314}m_{127} + 40m_{011}m_{305}m_{514} + 40m_{011}m_{305}m_{334} + 52m_{011}m_{305}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{305}m_{136} + 12m_{011}m_{305}m_{118} + 30m_{011}m_{260}m_{451} + 32m_{011}m_{260}m_{271} \\
&+30m_{011}m_{260}m_{253} + 2m_{011}m_{260}m_{091} + 2m_{011}m_{260}m_{073} + 120m_{011}m_{251}m_{442} \\
&+132m_{011}m_{251}m_{262} + 120m_{011}m_{251}m_{244} + 12m_{011}m_{251}m_{082} + 12m_{011}m_{251}m_{064} \\
&+30m_{011}m_{242}m_{451} + 180m_{011}m_{242}m_{433} + 30m_{011}m_{242}m_{271} + 240m_{011}m_{242}m_{253} \\
&+180m_{011}m_{242}m_{235} + 30m_{011}m_{242}m_{073} + 30m_{011}m_{242}m_{055} + 120m_{011}m_{233}m_{442} \\
&+120m_{011}m_{233}m_{424} + 120m_{011}m_{233}m_{262} + 280m_{011}m_{233}m_{244} + 120m_{011}m_{233}m_{226} \\
&+40m_{011}m_{233}m_{064} + 40m_{011}m_{233}m_{046} + 180m_{011}m_{224}m_{433} + 30m_{011}m_{224}m_{415} \\
&+180m_{011}m_{224}m_{253} + 240m_{011}m_{224}m_{235} + 30m_{011}m_{224}m_{217} + 30m_{011}m_{224}m_{055} \\
&+30m_{011}m_{224}m_{037} + 120m_{011}m_{215}m_{424} + 120m_{011}m_{215}m_{244} + 132m_{011}m_{215}m_{226} \\
&+12m_{011}m_{215}m_{046} + 12m_{011}m_{215}m_{028} + 30m_{011}m_{206}m_{415} + 30m_{011}m_{206}m_{235} \\
&+32m_{011}m_{206}m_{217} + 2m_{011}m_{206}m_{037} + 2m_{011}m_{206}m_{019} + 12m_{011}m_{170}m_{361} \\
&+12m_{011}m_{170}m_{181} + 12m_{011}m_{170}m_{163} + 60m_{011}m_{161}m_{352} + 60m_{011}m_{161}m_{172} \\
&+60m_{011}m_{161}m_{154} + 12m_{011}m_{152}m_{361} + 120m_{011}m_{152}m_{343} + 12m_{011}m_{152}m_{181} \\
&+132m_{011}m_{152}m_{163} + 120m_{011}m_{152}m_{145} + 60m_{011}m_{143}m_{352} + 120m_{011}m_{143}m_{334} \\
&+60m_{011}m_{143}m_{172} + 180m_{011}m_{143}m_{154} + 120m_{011}m_{143}m_{136} + 120m_{011}m_{134}m_{343} \\
&+60m_{011}m_{134}m_{325} + 120m_{011}m_{134}m_{163} + 180m_{011}m_{134}m_{145} + 60m_{011}m_{134}m_{127} \\
&+120m_{011}m_{125}m_{334} + 12m_{011}m_{125}m_{316} + 120m_{011}m_{125}m_{154} + 132m_{011}m_{125}m_{136} \\
&+12m_{011}m_{125}m_{118} + 60m_{011}m_{116}m_{325} + 60m_{011}m_{116}m_{145} + 60m_{011}m_{116}m_{127} \\
&+12m_{011}m_{107}m_{316} + 12m_{011}m_{107}m_{136} + 12m_{011}m_{107}m_{118} + 2m_{011}m_{080}m_{271} \\
&+2m_{011}m_{080}m_{091} + 2m_{011}m_{080}m_{073} + 12m_{011}m_{071}m_{262} + 12m_{011}m_{071}m_{082} \\
&+12m_{011}m_{071}m_{064} + 2m_{011}m_{062}m_{271} + 30m_{011}m_{062}m_{253} + 2m_{011}m_{062}m_{091} \\
&+32m_{011}m_{062}m_{073} + 30m_{011}m_{062}m_{055} + 12m_{011}m_{053}m_{262} + 40m_{011}m_{053}m_{244} \\
&+12m_{011}m_{053}m_{082} + 52m_{011}m_{053}m_{064} + 40m_{011}m_{053}m_{046} + 30m_{011}m_{044}m_{253} \\
&+30m_{011}m_{044}m_{235} + 30m_{011}m_{044}m_{073} + 60m_{011}m_{044}m_{055} + 30m_{011}m_{044}m_{037} \\
&+40m_{011}m_{035}m_{244} + 12m_{011}m_{035}m_{226} + 40m_{011}m_{035}m_{064} + 52m_{011}m_{035}m_{046} \\
&+12m_{011}m_{035}m_{028} + 30m_{011}m_{026}m_{235} + 2m_{011}m_{026}m_{217} + 30m_{011}m_{026}m_{055} \\
&+32m_{011}m_{026}m_{037} + 2m_{011}m_{026}m_{019} + 12m_{011}m_{017}m_{226} + 12m_{011}m_{017}m_{046} \\
&+12m_{011}m_{017}m_{028} + 2m_{011}m_{008}m_{217} + 2m_{011}m_{008}m_{037} + 2m_{011}m_{008}m_{019} \\
&+m_{002}m_{800}m_{802} + m_{002}m_{800}m_{622} + m_{002}m_{800}m_{604} + 6m_{002}m_{710}m_{712} + 6m_{002}m_{710}m_{532} \\
&+6m_{002}m_{710}m_{514} + 6m_{002}m_{701}m_{703} + 6m_{002}m_{701}m_{523} + 6m_{002}m_{701}m_{505} + m_{002}m_{620}m_{802} \\
&+16m_{002}m_{620}m_{622} + m_{002}m_{620}m_{604} + 15m_{002}m_{620}m_{442} + 15m_{002}m_{620}m_{424} \\
&+30m_{002}m_{611}m_{613} + 30m_{002}m_{611}m_{433} + 30m_{002}m_{611}m_{415} + m_{002}m_{602}m_{802} \\
&+m_{002}m_{602}m_{622} + 16m_{002}m_{602}m_{604} + 15m_{002}m_{602}m_{424} + 15m_{002}m_{602}m_{406} \\
&+6m_{002}m_{530}m_{712} + 26m_{002}m_{530}m_{532} + 6m_{002}m_{530}m_{514} + 20m_{002}m_{530}m_{352} \\
&+20m_{002}m_{530}m_{334} + 6m_{002}m_{521}m_{703} + 66m_{002}m_{521}m_{523} + 6m_{002}m_{521}m_{505} \\
&+60m_{002}m_{521}m_{343} + 60m_{002}m_{521}m_{325} + 6m_{002}m_{512}m_{712} + 6m_{002}m_{512}m_{532} \\
&+66m_{002}m_{512}m_{514} + 60m_{002}m_{512}m_{334} + 60m_{002}m_{512}m_{316} + 6m_{002}m_{503}m_{703} \\
&+6m_{002}m_{503}m_{523} + 26m_{002}m_{503}m_{505} + 20m_{002}m_{503}m_{325} + 20m_{002}m_{503}m_{307}
\end{aligned}$$

$$\begin{aligned}
& +15m_{002}m_{440}m_{622} + 30m_{002}m_{440}m_{442} + 15m_{002}m_{440}m_{424} + 15m_{002}m_{440}m_{262} \\
& +15m_{002}m_{440}m_{244} + 30m_{002}m_{431}m_{613} + 90m_{002}m_{431}m_{433} + 30m_{002}m_{431}m_{415} \\
& +60m_{002}m_{431}m_{253} + 60m_{002}m_{431}m_{235} + 15m_{002}m_{422}m_{622} + 15m_{002}m_{422}m_{604} \\
& +15m_{002}m_{422}m_{442} + 120m_{002}m_{422}m_{424} + 15m_{002}m_{422}m_{406} + 90m_{002}m_{422}m_{244} \\
& +90m_{002}m_{422}m_{226} + 30m_{002}m_{413}m_{613} + 30m_{002}m_{413}m_{433} + 90m_{002}m_{413}m_{415} \\
& +60m_{002}m_{413}m_{235} + 60m_{002}m_{413}m_{217} + 15m_{002}m_{404}m_{604} + 15m_{002}m_{404}m_{424} \\
& +30m_{002}m_{404}m_{406} + 15m_{002}m_{404}m_{226} + 15m_{002}m_{404}m_{208} + 20m_{002}m_{350}m_{532} \\
& +26m_{002}m_{350}m_{352} + 20m_{002}m_{350}m_{334} + 6m_{002}m_{350}m_{172} + 6m_{002}m_{350}m_{154} \\
& +60m_{002}m_{341}m_{523} + 90m_{002}m_{341}m_{343} + 60m_{002}m_{341}m_{325} + 30m_{002}m_{341}m_{163} \\
& +30m_{002}m_{341}m_{145} + 20m_{002}m_{332}m_{532} + 60m_{002}m_{332}m_{514} + 20m_{002}m_{332}m_{352} \\
& +140m_{002}m_{332}m_{334} + 60m_{002}m_{332}m_{316} + 60m_{002}m_{332}m_{154} + 60m_{002}m_{332}m_{136} \\
& +60m_{002}m_{323}m_{523} + 20m_{002}m_{323}m_{505} + 60m_{002}m_{323}m_{343} + 140m_{002}m_{323}m_{325} \\
& +20m_{002}m_{323}m_{307} + 60m_{002}m_{323}m_{145} + 60m_{002}m_{323}m_{127} + 60m_{002}m_{314}m_{514} \\
& +60m_{002}m_{314}m_{334} + 90m_{002}m_{314}m_{316} + 30m_{002}m_{314}m_{136} + 30m_{002}m_{314}m_{118} \\
& +20m_{002}m_{305}m_{505} + 20m_{002}m_{305}m_{325} + 26m_{002}m_{305}m_{307} + 6m_{002}m_{305}m_{127} \\
& +6m_{002}m_{305}m_{109} + 15m_{002}m_{260}m_{442} + 16m_{002}m_{260}m_{262} + 15m_{002}m_{260}m_{244} \\
& +m_{002}m_{260}m_{082} + m_{002}m_{260}m_{064} + 60m_{002}m_{251}m_{433} + 66m_{002}m_{251}m_{253} \\
& +60m_{002}m_{251}m_{235} + 6m_{002}m_{251}m_{073} + 6m_{002}m_{251}m_{055} + 15m_{002}m_{242}m_{442} \\
& +90m_{002}m_{242}m_{424} + 15m_{002}m_{242}m_{262} + 120m_{002}m_{242}m_{244} + 90m_{002}m_{242}m_{226} \\
& +15m_{002}m_{242}m_{064} + 15m_{002}m_{242}m_{046} + 60m_{002}m_{233}m_{433} + 60m_{002}m_{233}m_{415} \\
& +60m_{002}m_{233}m_{253} + 140m_{002}m_{233}m_{235} + 60m_{002}m_{233}m_{217} + 20m_{002}m_{233}m_{055} \\
& +20m_{002}m_{233}m_{037} + 90m_{002}m_{224}m_{424} + 15m_{002}m_{224}m_{406} + 90m_{002}m_{224}m_{244} \\
& +120m_{002}m_{224}m_{226} + 15m_{002}m_{224}m_{208} + 15m_{002}m_{224}m_{046} + 15m_{002}m_{224}m_{028} \\
& +60m_{002}m_{215}m_{415} + 60m_{002}m_{215}m_{235} + 66m_{002}m_{215}m_{217} + 6m_{002}m_{215}m_{037} \\
& +6m_{002}m_{215}m_{019} + 15m_{002}m_{206}m_{406} + 15m_{002}m_{206}m_{226} + 16m_{002}m_{206}m_{208} \\
& +m_{002}m_{206}m_{028} + m_{002}m_{206}m_{0,0,10} + 6m_{002}m_{170}m_{352} + 6m_{002}m_{170}m_{172} \\
& +6m_{002}m_{170}m_{154} + 30m_{002}m_{161}m_{343} + 30m_{002}m_{161}m_{163} + 30m_{002}m_{161}m_{145} \\
& +6m_{002}m_{152}m_{352} + 60m_{002}m_{152}m_{334} + 6m_{002}m_{152}m_{172} + 66m_{002}m_{152}m_{154} \\
& +60m_{002}m_{152}m_{136} + 30m_{002}m_{143}m_{343} + 60m_{002}m_{143}m_{325} + 30m_{002}m_{143}m_{163} \\
& +90m_{002}m_{143}m_{145} + 60m_{002}m_{143}m_{127} + 60m_{002}m_{134}m_{334} + 30m_{002}m_{134}m_{316} \\
& +60m_{002}m_{134}m_{154} + 90m_{002}m_{134}m_{136} + 30m_{002}m_{134}m_{118} + 60m_{002}m_{125}m_{325} \\
& +6m_{002}m_{125}m_{307} + 60m_{002}m_{125}m_{145} + 66m_{002}m_{125}m_{127} + 6m_{002}m_{125}m_{109} \\
& +30m_{002}m_{116}m_{316} + 30m_{002}m_{116}m_{136} + 30m_{002}m_{116}m_{118} + 6m_{002}m_{107}m_{307} \\
& +6m_{002}m_{107}m_{127} + 6m_{002}m_{107}m_{109} + m_{002}m_{080}m_{262} + m_{002}m_{080}m_{082} + m_{002}m_{080}m_{064} \\
& +6m_{002}m_{071}m_{253} + 6m_{002}m_{071}m_{073} + 6m_{002}m_{071}m_{055} + m_{002}m_{062}m_{262} \\
& +15m_{002}m_{062}m_{244} + m_{002}m_{062}m_{082} + 16m_{002}m_{062}m_{064} + 15m_{002}m_{062}m_{046} \\
& +6m_{002}m_{053}m_{253} + 20m_{002}m_{053}m_{235} + 6m_{002}m_{053}m_{073} + 26m_{002}m_{053}m_{055} \\
& +20m_{002}m_{053}m_{037} + 15m_{002}m_{044}m_{244} + 15m_{002}m_{044}m_{226} + 15m_{002}m_{044}m_{064} \\
& +30m_{002}m_{044}m_{046} + 15m_{002}m_{044}m_{028} + 20m_{002}m_{035}m_{235} + 6m_{002}m_{035}m_{217} \\
& +20m_{002}m_{035}m_{055} + 26m_{002}m_{035}m_{037} + 6m_{002}m_{035}m_{019} + 15m_{002}m_{026}m_{226} \\
& +m_{002}m_{026}m_{208} + 15m_{002}m_{026}m_{046} + 16m_{002}m_{026}m_{028} + m_{002}m_{026}m_{0,0,10} \\
& +6m_{002}m_{017}m_{217} + 6m_{002}m_{017}m_{037} + 6m_{002}m_{017}m_{019} + m_{002}m_{008}m_{208} + m_{002}m_{008}m_{028} \\
& +m_{002}m_{008}m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 3
 1 2 2 3 3 3 3 3 3



$$\begin{aligned}
 \Phi_{262} = & m_{200}m_{300}^2m_{10,0,0} + m_{200}m_{300}^2m_{820} + m_{200}m_{300}^2m_{802} + 6m_{200}m_{300}m_{210}m_{910} \\
 & + 6m_{200}m_{300}m_{210}m_{730} + 6m_{200}m_{300}m_{210}m_{712} + 6m_{200}m_{300}m_{201}m_{901} \\
 & + 6m_{200}m_{300}m_{201}m_{721} + 6m_{200}m_{300}m_{201}m_{703} + 6m_{200}m_{300}m_{120}m_{820} \\
 & + 6m_{200}m_{300}m_{120}m_{640} + 6m_{200}m_{300}m_{120}m_{622} + 12m_{200}m_{300}m_{111}m_{811} \\
 & + 12m_{200}m_{300}m_{111}m_{631} + 12m_{200}m_{300}m_{111}m_{613} + 6m_{200}m_{300}m_{102}m_{802} \\
 & + 6m_{200}m_{300}m_{102}m_{622} + 6m_{200}m_{300}m_{102}m_{604} + 2m_{200}m_{300}m_{030}m_{730} \\
 & + 2m_{200}m_{300}m_{030}m_{550} + 2m_{200}m_{300}m_{030}m_{532} + 6m_{200}m_{300}m_{021}m_{721} \\
 & + 6m_{200}m_{300}m_{021}m_{541} + 6m_{200}m_{300}m_{021}m_{523} + 6m_{200}m_{300}m_{012}m_{712} \\
 & + 6m_{200}m_{300}m_{012}m_{532} + 6m_{200}m_{300}m_{012}m_{514} + 2m_{200}m_{300}m_{003}m_{703} \\
 & + 2m_{200}m_{300}m_{003}m_{523} + 2m_{200}m_{300}m_{003}m_{505} + 9m_{200}m_{210}^2m_{820} + 9m_{200}m_{210}^2m_{640} \\
 & + 9m_{200}m_{210}^2m_{622} + 18m_{200}m_{210}m_{201}m_{811} + 18m_{200}m_{210}m_{201}m_{631} \\
 & + 18m_{200}m_{210}m_{201}m_{613} + 18m_{200}m_{210}m_{120}m_{730} + 18m_{200}m_{210}m_{120}m_{550} \\
 & + 18m_{200}m_{210}m_{120}m_{532} + 36m_{200}m_{210}m_{111}m_{721} + 36m_{200}m_{210}m_{111}m_{541} \\
 & + 36m_{200}m_{210}m_{111}m_{523} + 18m_{200}m_{210}m_{102}m_{712} + 18m_{200}m_{210}m_{102}m_{532} \\
 & + 18m_{200}m_{210}m_{102}m_{514} + 6m_{200}m_{210}m_{030}m_{640} + 6m_{200}m_{210}m_{030}m_{460} \\
 & + 6m_{200}m_{210}m_{030}m_{442} + 18m_{200}m_{210}m_{021}m_{631} + 18m_{200}m_{210}m_{021}m_{451} \\
 & + 18m_{200}m_{210}m_{021}m_{433} + 18m_{200}m_{210}m_{012}m_{622} + 18m_{200}m_{210}m_{012}m_{442} \\
 & + 18m_{200}m_{210}m_{012}m_{424} + 6m_{200}m_{210}m_{003}m_{613} + 6m_{200}m_{210}m_{003}m_{433} \\
 & + 6m_{200}m_{210}m_{003}m_{415} + 9m_{200}m_{201}^2m_{802} + 9m_{200}m_{201}^2m_{622} + 9m_{200}m_{201}^2m_{604}
 \end{aligned}$$

$$\begin{aligned}
&+18m_{200}m_{201}m_{120}m_{721} + 18m_{200}m_{201}m_{120}m_{541} + 18m_{200}m_{201}m_{120}m_{523} \\
&+36m_{200}m_{201}m_{111}m_{712} + 36m_{200}m_{201}m_{111}m_{532} + 36m_{200}m_{201}m_{111}m_{514} \\
&+18m_{200}m_{201}m_{102}m_{703} + 18m_{200}m_{201}m_{102}m_{523} + 18m_{200}m_{201}m_{102}m_{505} \\
&+6m_{200}m_{201}m_{030}m_{631} + 6m_{200}m_{201}m_{030}m_{451} + 6m_{200}m_{201}m_{030}m_{433} \\
&+18m_{200}m_{201}m_{021}m_{622} + 18m_{200}m_{201}m_{021}m_{442} + 18m_{200}m_{201}m_{021}m_{424} \\
&+18m_{200}m_{201}m_{012}m_{613} + 18m_{200}m_{201}m_{012}m_{433} + 18m_{200}m_{201}m_{012}m_{415} \\
&+6m_{200}m_{201}m_{003}m_{604} + 6m_{200}m_{201}m_{003}m_{424} + 6m_{200}m_{201}m_{003}m_{406} + 9m_{200}m_{120}^2m_{640} \\
&+9m_{200}m_{120}^2m_{460} + 9m_{200}m_{120}^2m_{442} + 36m_{200}m_{120}m_{111}m_{631} + 36m_{200}m_{120}m_{111}m_{451} \\
&+36m_{200}m_{120}m_{111}m_{433} + 18m_{200}m_{120}m_{102}m_{622} + 18m_{200}m_{120}m_{102}m_{442} \\
&+18m_{200}m_{120}m_{102}m_{424} + 6m_{200}m_{120}m_{030}m_{550} + 6m_{200}m_{120}m_{030}m_{370} \\
&+6m_{200}m_{120}m_{030}m_{352} + 18m_{200}m_{120}m_{021}m_{541} + 18m_{200}m_{120}m_{021}m_{361} \\
&+18m_{200}m_{120}m_{021}m_{343} + 18m_{200}m_{120}m_{012}m_{532} + 18m_{200}m_{120}m_{012}m_{352} \\
&+18m_{200}m_{120}m_{012}m_{334} + 6m_{200}m_{120}m_{003}m_{523} + 6m_{200}m_{120}m_{003}m_{343} \\
&+6m_{200}m_{120}m_{003}m_{325} + 36m_{200}m_{111}^2m_{622} + 36m_{200}m_{111}^2m_{442} + 36m_{200}m_{111}^2m_{424} \\
&+36m_{200}m_{111}m_{102}m_{613} + 36m_{200}m_{111}m_{102}m_{433} + 36m_{200}m_{111}m_{102}m_{415} \\
&+12m_{200}m_{111}m_{030}m_{541} + 12m_{200}m_{111}m_{030}m_{361} + 12m_{200}m_{111}m_{030}m_{343} \\
&+36m_{200}m_{111}m_{021}m_{532} + 36m_{200}m_{111}m_{021}m_{352} + 36m_{200}m_{111}m_{021}m_{334} \\
&+36m_{200}m_{111}m_{012}m_{523} + 36m_{200}m_{111}m_{012}m_{343} + 36m_{200}m_{111}m_{012}m_{325} \\
&+12m_{200}m_{111}m_{003}m_{514} + 12m_{200}m_{111}m_{003}m_{334} + 12m_{200}m_{111}m_{003}m_{316} \\
&+9m_{200}m_{102}^2m_{604} + 9m_{200}m_{102}^2m_{424} + 9m_{200}m_{102}^2m_{406} + 6m_{200}m_{102}m_{030}m_{532} \\
&+6m_{200}m_{102}m_{030}m_{352} + 6m_{200}m_{102}m_{030}m_{334} + 18m_{200}m_{102}m_{021}m_{523} \\
&+18m_{200}m_{102}m_{021}m_{343} + 18m_{200}m_{102}m_{021}m_{325} + 18m_{200}m_{102}m_{012}m_{514} \\
&+18m_{200}m_{102}m_{012}m_{334} + 18m_{200}m_{102}m_{012}m_{316} + 6m_{200}m_{102}m_{003}m_{505} \\
&+6m_{200}m_{102}m_{003}m_{325} + 6m_{200}m_{102}m_{003}m_{307} + m_{200}m_{030}^2m_{460} + m_{200}m_{030}^2m_{280} \\
&+m_{200}m_{030}^2m_{262} + 6m_{200}m_{030}m_{021}m_{451} + 6m_{200}m_{030}m_{021}m_{271} + 6m_{200}m_{030}m_{021}m_{253} \\
&+6m_{200}m_{030}m_{012}m_{442} + 6m_{200}m_{030}m_{012}m_{262} + 6m_{200}m_{030}m_{012}m_{244} \\
&+2m_{200}m_{030}m_{003}m_{433} + 2m_{200}m_{030}m_{003}m_{253} + 2m_{200}m_{030}m_{003}m_{235} + 9m_{200}m_{021}^2m_{442} \\
&+9m_{200}m_{021}^2m_{262} + 9m_{200}m_{021}^2m_{244} + 18m_{200}m_{021}m_{012}m_{433} + 18m_{200}m_{021}m_{012}m_{253} \\
&+18m_{200}m_{021}m_{012}m_{235} + 6m_{200}m_{021}m_{003}m_{424} + 6m_{200}m_{021}m_{003}m_{244} \\
&+6m_{200}m_{021}m_{003}m_{226} + 9m_{200}m_{012}^2m_{424} + 9m_{200}m_{012}^2m_{244} + 9m_{200}m_{012}^2m_{226} \\
&+6m_{200}m_{012}m_{003}m_{415} + 6m_{200}m_{012}m_{003}m_{235} + 6m_{200}m_{012}m_{003}m_{217} + m_{200}m_{003}^2m_{406} \\
&+m_{200}m_{003}^2m_{226} + m_{200}m_{003}^2m_{208} + 2m_{110}m_{300}^2m_{910} + 2m_{110}m_{300}^2m_{730} + 2m_{110}m_{300}^2m_{712} \\
&+12m_{110}m_{300}m_{210}m_{820} + 12m_{110}m_{300}m_{210}m_{640} + 12m_{110}m_{300}m_{210}m_{622} \\
&+12m_{110}m_{300}m_{201}m_{811} + 12m_{110}m_{300}m_{201}m_{631} + 12m_{110}m_{300}m_{201}m_{613} \\
&+12m_{110}m_{300}m_{120}m_{730} + 12m_{110}m_{300}m_{120}m_{550} + 12m_{110}m_{300}m_{120}m_{532} \\
&+24m_{110}m_{300}m_{111}m_{721} + 24m_{110}m_{300}m_{111}m_{541} + 24m_{110}m_{300}m_{111}m_{523} \\
&+12m_{110}m_{300}m_{102}m_{712} + 12m_{110}m_{300}m_{102}m_{532} + 12m_{110}m_{300}m_{102}m_{514} \\
&+4m_{110}m_{300}m_{030}m_{640} + 4m_{110}m_{300}m_{030}m_{460} + 4m_{110}m_{300}m_{030}m_{442}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{300}m_{021}m_{631} + 12m_{110}m_{300}m_{021}m_{451} + 12m_{110}m_{300}m_{021}m_{433} \\
&+12m_{110}m_{300}m_{012}m_{622} + 12m_{110}m_{300}m_{012}m_{442} + 12m_{110}m_{300}m_{012}m_{424} \\
&+4m_{110}m_{300}m_{003}m_{613} + 4m_{110}m_{300}m_{003}m_{433} + 4m_{110}m_{300}m_{003}m_{415} + 18m_{110}m_{210}^2m_{730} \\
&+18m_{110}m_{210}^2m_{550} + 18m_{110}m_{210}^2m_{532} + 36m_{110}m_{210}m_{201}m_{721} + 36m_{110}m_{210}m_{201}m_{541} \\
&+36m_{110}m_{210}m_{201}m_{523} + 36m_{110}m_{210}m_{120}m_{640} + 36m_{110}m_{210}m_{120}m_{460} \\
&+36m_{110}m_{210}m_{120}m_{442} + 72m_{110}m_{210}m_{111}m_{631} + 72m_{110}m_{210}m_{111}m_{451} \\
&+72m_{110}m_{210}m_{111}m_{433} + 36m_{110}m_{210}m_{102}m_{622} + 36m_{110}m_{210}m_{102}m_{442} \\
&+36m_{110}m_{210}m_{102}m_{424} + 12m_{110}m_{210}m_{030}m_{550} + 12m_{110}m_{210}m_{030}m_{370} \\
&+12m_{110}m_{210}m_{030}m_{352} + 36m_{110}m_{210}m_{021}m_{541} + 36m_{110}m_{210}m_{021}m_{361} \\
&+36m_{110}m_{210}m_{021}m_{343} + 36m_{110}m_{210}m_{012}m_{532} + 36m_{110}m_{210}m_{012}m_{352} \\
&+36m_{110}m_{210}m_{012}m_{334} + 12m_{110}m_{210}m_{003}m_{523} + 12m_{110}m_{210}m_{003}m_{343} \\
&+12m_{110}m_{210}m_{003}m_{325} + 18m_{110}m_{201}^2m_{712} + 18m_{110}m_{201}^2m_{532} + 18m_{110}m_{201}^2m_{514} \\
&+36m_{110}m_{201}m_{120}m_{631} + 36m_{110}m_{201}m_{120}m_{451} + 36m_{110}m_{201}m_{120}m_{433} \\
&+72m_{110}m_{201}m_{111}m_{622} + 72m_{110}m_{201}m_{111}m_{442} + 72m_{110}m_{201}m_{111}m_{424} \\
&+36m_{110}m_{201}m_{102}m_{613} + 36m_{110}m_{201}m_{102}m_{433} + 36m_{110}m_{201}m_{102}m_{415} \\
&+12m_{110}m_{201}m_{030}m_{541} + 12m_{110}m_{201}m_{030}m_{361} + 12m_{110}m_{201}m_{030}m_{343} \\
&+36m_{110}m_{201}m_{021}m_{532} + 36m_{110}m_{201}m_{021}m_{352} + 36m_{110}m_{201}m_{021}m_{334} \\
&+36m_{110}m_{201}m_{012}m_{523} + 36m_{110}m_{201}m_{012}m_{343} + 36m_{110}m_{201}m_{012}m_{325} \\
&+12m_{110}m_{201}m_{003}m_{514} + 12m_{110}m_{201}m_{003}m_{334} + 12m_{110}m_{201}m_{003}m_{316} \\
&+18m_{110}m_{120}^2m_{550} + 18m_{110}m_{120}^2m_{370} + 18m_{110}m_{120}^2m_{352} + 72m_{110}m_{120}m_{111}m_{541} \\
&+72m_{110}m_{120}m_{111}m_{361} + 72m_{110}m_{120}m_{111}m_{343} + 36m_{110}m_{120}m_{102}m_{532} \\
&+36m_{110}m_{120}m_{102}m_{352} + 36m_{110}m_{120}m_{102}m_{334} + 12m_{110}m_{120}m_{030}m_{460} \\
&+12m_{110}m_{120}m_{030}m_{280} + 12m_{110}m_{120}m_{030}m_{262} + 36m_{110}m_{120}m_{021}m_{451} \\
&+36m_{110}m_{120}m_{021}m_{271} + 36m_{110}m_{120}m_{021}m_{253} + 36m_{110}m_{120}m_{012}m_{442} \\
&+36m_{110}m_{120}m_{012}m_{262} + 36m_{110}m_{120}m_{012}m_{244} + 12m_{110}m_{120}m_{003}m_{433} \\
&+12m_{110}m_{120}m_{003}m_{253} + 12m_{110}m_{120}m_{003}m_{235} + 72m_{110}m_{111}^2m_{532} + 72m_{110}m_{111}^2m_{352} \\
&+72m_{110}m_{111}^2m_{334} + 72m_{110}m_{111}m_{102}m_{523} + 72m_{110}m_{111}m_{102}m_{343} \\
&+72m_{110}m_{111}m_{102}m_{325} + 24m_{110}m_{111}m_{030}m_{451} + 24m_{110}m_{111}m_{030}m_{271} \\
&+24m_{110}m_{111}m_{030}m_{253} + 72m_{110}m_{111}m_{021}m_{442} + 72m_{110}m_{111}m_{021}m_{262} \\
&+72m_{110}m_{111}m_{021}m_{244} + 72m_{110}m_{111}m_{012}m_{433} + 72m_{110}m_{111}m_{012}m_{253} \\
&+72m_{110}m_{111}m_{012}m_{235} + 24m_{110}m_{111}m_{003}m_{424} + 24m_{110}m_{111}m_{003}m_{244} \\
&+24m_{110}m_{111}m_{003}m_{226} + 18m_{110}m_{102}^2m_{514} + 18m_{110}m_{102}^2m_{334} + 18m_{110}m_{102}^2m_{316} \\
&+12m_{110}m_{102}m_{030}m_{442} + 12m_{110}m_{102}m_{030}m_{262} + 12m_{110}m_{102}m_{030}m_{244} \\
&+36m_{110}m_{102}m_{021}m_{433} + 36m_{110}m_{102}m_{021}m_{253} + 36m_{110}m_{102}m_{021}m_{235} \\
&+36m_{110}m_{102}m_{012}m_{424} + 36m_{110}m_{102}m_{012}m_{244} + 36m_{110}m_{102}m_{012}m_{226} \\
&+12m_{110}m_{102}m_{003}m_{415} + 12m_{110}m_{102}m_{003}m_{235} + 12m_{110}m_{102}m_{003}m_{217} \\
&+2m_{110}m_{030}^2m_{370} + 2m_{110}m_{030}^2m_{190} + 2m_{110}m_{030}^2m_{172} + 12m_{110}m_{030}m_{021}m_{361} \\
&+12m_{110}m_{030}m_{021}m_{181} + 12m_{110}m_{030}m_{021}m_{163} + 12m_{110}m_{030}m_{012}m_{352}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{030}m_{012}m_{172} + 12m_{110}m_{030}m_{012}m_{154} + 4m_{110}m_{030}m_{003}m_{343} \\
&+4m_{110}m_{030}m_{003}m_{163} + 4m_{110}m_{030}m_{003}m_{145} + 18m_{110}m_{021}^2m_{352} + 18m_{110}m_{021}^2m_{172} \\
&+18m_{110}m_{021}^2m_{154} + 36m_{110}m_{021}m_{012}m_{343} + 36m_{110}m_{021}m_{012}m_{163} \\
&+36m_{110}m_{021}m_{012}m_{145} + 12m_{110}m_{021}m_{003}m_{334} + 12m_{110}m_{021}m_{003}m_{154} \\
&+12m_{110}m_{021}m_{003}m_{136} + 18m_{110}m_{012}^2m_{334} + 18m_{110}m_{012}^2m_{154} + 18m_{110}m_{012}^2m_{136} \\
&+12m_{110}m_{012}m_{003}m_{325} + 12m_{110}m_{012}m_{003}m_{145} + 12m_{110}m_{012}m_{003}m_{127} \\
&+2m_{110}m_{003}^2m_{316} + 2m_{110}m_{003}^2m_{136} + 2m_{110}m_{003}^2m_{118} + 2m_{101}m_{300}^2m_{901} \\
&+2m_{101}m_{300}^2m_{721} + 2m_{101}m_{300}^2m_{703} + 12m_{101}m_{300}m_{210}m_{811} + 12m_{101}m_{300}m_{210}m_{631} \\
&+12m_{101}m_{300}m_{210}m_{613} + 12m_{101}m_{300}m_{201}m_{802} + 12m_{101}m_{300}m_{201}m_{622} \\
&+12m_{101}m_{300}m_{201}m_{604} + 12m_{101}m_{300}m_{120}m_{721} + 12m_{101}m_{300}m_{120}m_{541} \\
&+12m_{101}m_{300}m_{120}m_{523} + 24m_{101}m_{300}m_{111}m_{712} + 24m_{101}m_{300}m_{111}m_{532} \\
&+24m_{101}m_{300}m_{111}m_{514} + 12m_{101}m_{300}m_{102}m_{703} + 12m_{101}m_{300}m_{102}m_{523} \\
&+12m_{101}m_{300}m_{102}m_{505} + 4m_{101}m_{300}m_{030}m_{631} + 4m_{101}m_{300}m_{030}m_{451} \\
&+4m_{101}m_{300}m_{030}m_{433} + 12m_{101}m_{300}m_{021}m_{622} + 12m_{101}m_{300}m_{021}m_{442} \\
&+12m_{101}m_{300}m_{021}m_{424} + 12m_{101}m_{300}m_{012}m_{613} + 12m_{101}m_{300}m_{012}m_{433} \\
&+12m_{101}m_{300}m_{012}m_{415} + 4m_{101}m_{300}m_{003}m_{604} + 4m_{101}m_{300}m_{003}m_{424} \\
&+4m_{101}m_{300}m_{003}m_{406} + 18m_{101}m_{210}^2m_{721} + 18m_{101}m_{210}^2m_{541} + 18m_{101}m_{210}^2m_{523} \\
&+36m_{101}m_{210}m_{201}m_{712} + 36m_{101}m_{210}m_{201}m_{532} + 36m_{101}m_{210}m_{201}m_{514} \\
&+36m_{101}m_{210}m_{120}m_{631} + 36m_{101}m_{210}m_{120}m_{451} + 36m_{101}m_{210}m_{120}m_{433} \\
&+72m_{101}m_{210}m_{111}m_{622} + 72m_{101}m_{210}m_{111}m_{442} + 72m_{101}m_{210}m_{111}m_{424} \\
&+36m_{101}m_{210}m_{102}m_{613} + 36m_{101}m_{210}m_{102}m_{433} + 36m_{101}m_{210}m_{102}m_{415} \\
&+12m_{101}m_{210}m_{030}m_{541} + 12m_{101}m_{210}m_{030}m_{361} + 12m_{101}m_{210}m_{030}m_{343} \\
&+36m_{101}m_{210}m_{021}m_{532} + 36m_{101}m_{210}m_{021}m_{352} + 36m_{101}m_{210}m_{021}m_{334} \\
&+36m_{101}m_{210}m_{012}m_{523} + 36m_{101}m_{210}m_{012}m_{343} + 36m_{101}m_{210}m_{012}m_{325} \\
&+12m_{101}m_{210}m_{003}m_{514} + 12m_{101}m_{210}m_{003}m_{334} + 12m_{101}m_{210}m_{003}m_{316} \\
&+18m_{101}m_{201}^2m_{703} + 18m_{101}m_{201}^2m_{523} + 18m_{101}m_{201}^2m_{505} + 36m_{101}m_{201}m_{120}m_{622} \\
&+36m_{101}m_{201}m_{120}m_{442} + 36m_{101}m_{201}m_{120}m_{424} + 72m_{101}m_{201}m_{111}m_{613} \\
&+72m_{101}m_{201}m_{111}m_{433} + 72m_{101}m_{201}m_{111}m_{415} + 36m_{101}m_{201}m_{102}m_{604} \\
&+36m_{101}m_{201}m_{102}m_{424} + 36m_{101}m_{201}m_{102}m_{406} + 12m_{101}m_{201}m_{030}m_{532} \\
&+12m_{101}m_{201}m_{030}m_{352} + 12m_{101}m_{201}m_{030}m_{334} + 36m_{101}m_{201}m_{021}m_{523} \\
&+36m_{101}m_{201}m_{021}m_{343} + 36m_{101}m_{201}m_{021}m_{325} + 36m_{101}m_{201}m_{012}m_{514} \\
&+36m_{101}m_{201}m_{012}m_{334} + 36m_{101}m_{201}m_{012}m_{316} + 12m_{101}m_{201}m_{003}m_{505} \\
&+12m_{101}m_{201}m_{003}m_{325} + 12m_{101}m_{201}m_{003}m_{307} + 18m_{101}m_{120}^2m_{541} + 18m_{101}m_{120}^2m_{361} \\
&+18m_{101}m_{120}^2m_{343} + 72m_{101}m_{120}m_{111}m_{532} + 72m_{101}m_{120}m_{111}m_{352} \\
&+72m_{101}m_{120}m_{111}m_{334} + 36m_{101}m_{120}m_{102}m_{523} + 36m_{101}m_{120}m_{102}m_{343} \\
&+36m_{101}m_{120}m_{102}m_{325} + 12m_{101}m_{120}m_{030}m_{451} + 12m_{101}m_{120}m_{030}m_{271} \\
&+12m_{101}m_{120}m_{030}m_{253} + 36m_{101}m_{120}m_{021}m_{442} + 36m_{101}m_{120}m_{021}m_{262} \\
&+36m_{101}m_{120}m_{021}m_{244} + 36m_{101}m_{120}m_{012}m_{433} + 36m_{101}m_{120}m_{012}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+36m_{101}m_{120}m_{012}m_{235} + 12m_{101}m_{120}m_{003}m_{424} + 12m_{101}m_{120}m_{003}m_{244} \\
&+12m_{101}m_{120}m_{003}m_{226} + 72m_{101}m_{111}^2m_{523} + 72m_{101}m_{111}^2m_{343} + 72m_{101}m_{111}^2m_{325} \\
&+72m_{101}m_{111}m_{102}m_{514} + 72m_{101}m_{111}m_{102}m_{334} + 72m_{101}m_{111}m_{102}m_{316} \\
&+24m_{101}m_{111}m_{030}m_{442} + 24m_{101}m_{111}m_{030}m_{262} + 24m_{101}m_{111}m_{030}m_{244} \\
&+72m_{101}m_{111}m_{021}m_{433} + 72m_{101}m_{111}m_{021}m_{253} + 72m_{101}m_{111}m_{021}m_{235} \\
&+72m_{101}m_{111}m_{012}m_{424} + 72m_{101}m_{111}m_{012}m_{244} + 72m_{101}m_{111}m_{012}m_{226} \\
&+24m_{101}m_{111}m_{003}m_{415} + 24m_{101}m_{111}m_{003}m_{235} + 24m_{101}m_{111}m_{003}m_{217} \\
&+18m_{101}m_{102}^2m_{505} + 18m_{101}m_{102}^2m_{325} + 18m_{101}m_{102}^2m_{307} + 12m_{101}m_{102}m_{030}m_{433} \\
&+12m_{101}m_{102}m_{030}m_{253} + 12m_{101}m_{102}m_{030}m_{235} + 36m_{101}m_{102}m_{021}m_{424} \\
&+36m_{101}m_{102}m_{021}m_{244} + 36m_{101}m_{102}m_{021}m_{226} + 36m_{101}m_{102}m_{012}m_{415} \\
&+36m_{101}m_{102}m_{012}m_{235} + 36m_{101}m_{102}m_{012}m_{217} + 12m_{101}m_{102}m_{003}m_{406} \\
&+12m_{101}m_{102}m_{003}m_{226} + 12m_{101}m_{102}m_{003}m_{208} + 2m_{101}m_{030}^2m_{361} + 2m_{101}m_{030}^2m_{181} \\
&+2m_{101}m_{030}^2m_{163} + 12m_{101}m_{030}m_{021}m_{352} + 12m_{101}m_{030}m_{021}m_{172} \\
&+12m_{101}m_{030}m_{021}m_{154} + 12m_{101}m_{030}m_{012}m_{343} + 12m_{101}m_{030}m_{012}m_{163} \\
&+12m_{101}m_{030}m_{012}m_{145} + 4m_{101}m_{030}m_{003}m_{334} + 4m_{101}m_{030}m_{003}m_{154} \\
&+4m_{101}m_{030}m_{003}m_{136} + 18m_{101}m_{021}^2m_{343} + 18m_{101}m_{021}^2m_{163} + 18m_{101}m_{021}^2m_{145} \\
&+36m_{101}m_{021}m_{012}m_{334} + 36m_{101}m_{021}m_{012}m_{154} + 36m_{101}m_{021}m_{012}m_{136} \\
&+12m_{101}m_{021}m_{003}m_{325} + 12m_{101}m_{021}m_{003}m_{145} + 12m_{101}m_{021}m_{003}m_{127} \\
&+18m_{101}m_{012}^2m_{325} + 18m_{101}m_{012}^2m_{145} + 18m_{101}m_{012}^2m_{127} + 12m_{101}m_{012}m_{003}m_{316} \\
&+12m_{101}m_{012}m_{003}m_{136} + 12m_{101}m_{012}m_{003}m_{118} + 2m_{101}m_{003}^2m_{307} + 2m_{101}m_{003}^2m_{127} \\
&+2m_{101}m_{003}^2m_{109} + m_{020}m_{300}^2m_{820} + m_{020}m_{300}^2m_{640} + m_{020}m_{300}^2m_{622} + 6m_{020}m_{300}m_{210}m_{730} \\
&+6m_{020}m_{300}m_{210}m_{550} + 6m_{020}m_{300}m_{210}m_{532} + 6m_{020}m_{300}m_{201}m_{721} \\
&+6m_{020}m_{300}m_{201}m_{541} + 6m_{020}m_{300}m_{201}m_{523} + 6m_{020}m_{300}m_{120}m_{640} \\
&+6m_{020}m_{300}m_{120}m_{460} + 6m_{020}m_{300}m_{120}m_{442} + 12m_{020}m_{300}m_{111}m_{631} \\
&+12m_{020}m_{300}m_{111}m_{451} + 12m_{020}m_{300}m_{111}m_{433} + 6m_{020}m_{300}m_{102}m_{622} \\
&+6m_{020}m_{300}m_{102}m_{442} + 6m_{020}m_{300}m_{102}m_{424} + 2m_{020}m_{300}m_{030}m_{550} \\
&+2m_{020}m_{300}m_{030}m_{370} + 2m_{020}m_{300}m_{030}m_{352} + 6m_{020}m_{300}m_{021}m_{541} \\
&+6m_{020}m_{300}m_{021}m_{361} + 6m_{020}m_{300}m_{021}m_{343} + 6m_{020}m_{300}m_{012}m_{532} \\
&+6m_{020}m_{300}m_{012}m_{352} + 6m_{020}m_{300}m_{012}m_{334} + 2m_{020}m_{300}m_{003}m_{523} \\
&+2m_{020}m_{300}m_{003}m_{343} + 2m_{020}m_{300}m_{003}m_{325} + 9m_{020}m_{210}^2m_{640} + 9m_{020}m_{210}^2m_{460} \\
&+9m_{020}m_{210}^2m_{442} + 18m_{020}m_{210}m_{201}m_{631} + 18m_{020}m_{210}m_{201}m_{451} \\
&+18m_{020}m_{210}m_{201}m_{433} + 18m_{020}m_{210}m_{120}m_{550} + 18m_{020}m_{210}m_{120}m_{370} \\
&+18m_{020}m_{210}m_{120}m_{352} + 36m_{020}m_{210}m_{111}m_{541} + 36m_{020}m_{210}m_{111}m_{361} \\
&+36m_{020}m_{210}m_{111}m_{343} + 18m_{020}m_{210}m_{102}m_{532} + 18m_{020}m_{210}m_{102}m_{352} \\
&+18m_{020}m_{210}m_{102}m_{334} + 6m_{020}m_{210}m_{030}m_{460} + 6m_{020}m_{210}m_{030}m_{280} \\
&+6m_{020}m_{210}m_{030}m_{262} + 18m_{020}m_{210}m_{021}m_{451} + 18m_{020}m_{210}m_{021}m_{271} \\
&+18m_{020}m_{210}m_{021}m_{253} + 18m_{020}m_{210}m_{012}m_{442} + 18m_{020}m_{210}m_{012}m_{262} \\
&+18m_{020}m_{210}m_{012}m_{244} + 6m_{020}m_{210}m_{003}m_{433} + 6m_{020}m_{210}m_{003}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+6m_{020}m_{210}m_{003}m_{235} + 9m_{020}m_{201}^2m_{622} + 9m_{020}m_{201}^2m_{442} + 9m_{020}m_{201}^2m_{424} \\
&+18m_{020}m_{201}m_{120}m_{541} + 18m_{020}m_{201}m_{120}m_{361} + 18m_{020}m_{201}m_{120}m_{343} \\
&+36m_{020}m_{201}m_{111}m_{532} + 36m_{020}m_{201}m_{111}m_{352} + 36m_{020}m_{201}m_{111}m_{334} \\
&+18m_{020}m_{201}m_{102}m_{523} + 18m_{020}m_{201}m_{102}m_{343} + 18m_{020}m_{201}m_{102}m_{325} \\
&+6m_{020}m_{201}m_{030}m_{451} + 6m_{020}m_{201}m_{030}m_{271} + 6m_{020}m_{201}m_{030}m_{253} \\
&+18m_{020}m_{201}m_{021}m_{442} + 18m_{020}m_{201}m_{021}m_{262} + 18m_{020}m_{201}m_{021}m_{244} \\
&+18m_{020}m_{201}m_{012}m_{433} + 18m_{020}m_{201}m_{012}m_{253} + 18m_{020}m_{201}m_{012}m_{235} \\
&+6m_{020}m_{201}m_{003}m_{424} + 6m_{020}m_{201}m_{003}m_{244} + 6m_{020}m_{201}m_{003}m_{226} + 9m_{020}m_{120}^2m_{460} \\
&+9m_{020}m_{120}^2m_{280} + 9m_{020}m_{120}^2m_{262} + 36m_{020}m_{120}m_{111}m_{451} + 36m_{020}m_{120}m_{111}m_{271} \\
&+36m_{020}m_{120}m_{111}m_{253} + 18m_{020}m_{120}m_{102}m_{442} + 18m_{020}m_{120}m_{102}m_{262} \\
&+18m_{020}m_{120}m_{102}m_{244} + 6m_{020}m_{120}m_{030}m_{370} + 6m_{020}m_{120}m_{030}m_{190} \\
&+6m_{020}m_{120}m_{030}m_{172} + 18m_{020}m_{120}m_{021}m_{361} + 18m_{020}m_{120}m_{021}m_{181} \\
&+18m_{020}m_{120}m_{021}m_{163} + 18m_{020}m_{120}m_{012}m_{352} + 18m_{020}m_{120}m_{012}m_{172} \\
&+18m_{020}m_{120}m_{012}m_{154} + 6m_{020}m_{120}m_{003}m_{343} + 6m_{020}m_{120}m_{003}m_{163} \\
&+6m_{020}m_{120}m_{003}m_{145} + 36m_{020}m_{111}^2m_{442} + 36m_{020}m_{111}^2m_{262} + 36m_{020}m_{111}^2m_{244} \\
&+36m_{020}m_{111}m_{102}m_{433} + 36m_{020}m_{111}m_{102}m_{253} + 36m_{020}m_{111}m_{102}m_{235} \\
&+12m_{020}m_{111}m_{030}m_{361} + 12m_{020}m_{111}m_{030}m_{181} + 12m_{020}m_{111}m_{030}m_{163} \\
&+36m_{020}m_{111}m_{021}m_{352} + 36m_{020}m_{111}m_{021}m_{172} + 36m_{020}m_{111}m_{021}m_{154} \\
&+36m_{020}m_{111}m_{012}m_{343} + 36m_{020}m_{111}m_{012}m_{163} + 36m_{020}m_{111}m_{012}m_{145} \\
&+12m_{020}m_{111}m_{003}m_{334} + 12m_{020}m_{111}m_{003}m_{154} + 12m_{020}m_{111}m_{003}m_{136} \\
&+9m_{020}m_{102}^2m_{424} + 9m_{020}m_{102}^2m_{244} + 9m_{020}m_{102}^2m_{226} + 6m_{020}m_{102}m_{030}m_{352} \\
&+6m_{020}m_{102}m_{030}m_{172} + 6m_{020}m_{102}m_{030}m_{154} + 18m_{020}m_{102}m_{021}m_{343} \\
&+18m_{020}m_{102}m_{021}m_{163} + 18m_{020}m_{102}m_{021}m_{145} + 18m_{020}m_{102}m_{012}m_{334} \\
&+18m_{020}m_{102}m_{012}m_{154} + 18m_{020}m_{102}m_{012}m_{136} + 6m_{020}m_{102}m_{003}m_{325} \\
&+6m_{020}m_{102}m_{003}m_{145} + 6m_{020}m_{102}m_{003}m_{127} + m_{020}m_{030}^2m_{280} + m_{020}m_{030}^2m_{0,10,0} \\
&+m_{020}m_{030}^2m_{082} + 6m_{020}m_{030}m_{021}m_{271} + 6m_{020}m_{030}m_{021}m_{091} + 6m_{020}m_{030}m_{021}m_{073} \\
&+6m_{020}m_{030}m_{012}m_{262} + 6m_{020}m_{030}m_{012}m_{082} + 6m_{020}m_{030}m_{012}m_{064} \\
&+2m_{020}m_{030}m_{003}m_{253} + 2m_{020}m_{030}m_{003}m_{073} + 2m_{020}m_{030}m_{003}m_{055} + 9m_{020}m_{021}^2m_{262} \\
&+9m_{020}m_{021}^2m_{082} + 9m_{020}m_{021}^2m_{064} + 18m_{020}m_{021}m_{012}m_{253} + 18m_{020}m_{021}m_{012}m_{073} \\
&+18m_{020}m_{021}m_{012}m_{055} + 6m_{020}m_{021}m_{003}m_{244} + 6m_{020}m_{021}m_{003}m_{064} \\
&+6m_{020}m_{021}m_{003}m_{046} + 9m_{020}m_{012}^2m_{244} + 9m_{020}m_{012}^2m_{064} + 9m_{020}m_{012}^2m_{046} \\
&+6m_{020}m_{012}m_{003}m_{235} + 6m_{020}m_{012}m_{003}m_{055} + 6m_{020}m_{012}m_{003}m_{037} + m_{020}m_{003}^2m_{226} \\
&+m_{020}m_{003}^2m_{046} + m_{020}m_{003}^2m_{028} + 2m_{011}m_{300}^2m_{811} + 2m_{011}m_{300}^2m_{631} + 2m_{011}m_{300}^2m_{613} \\
&+12m_{011}m_{300}m_{210}m_{721} + 12m_{011}m_{300}m_{210}m_{541} + 12m_{011}m_{300}m_{210}m_{523} \\
&+12m_{011}m_{300}m_{201}m_{712} + 12m_{011}m_{300}m_{201}m_{532} + 12m_{011}m_{300}m_{201}m_{514} \\
&+12m_{011}m_{300}m_{120}m_{631} + 12m_{011}m_{300}m_{120}m_{451} + 12m_{011}m_{300}m_{120}m_{433} \\
&+24m_{011}m_{300}m_{111}m_{622} + 24m_{011}m_{300}m_{111}m_{442} + 24m_{011}m_{300}m_{111}m_{424} \\
&+12m_{011}m_{300}m_{102}m_{613} + 12m_{011}m_{300}m_{102}m_{433} + 12m_{011}m_{300}m_{102}m_{415}
\end{aligned}$$

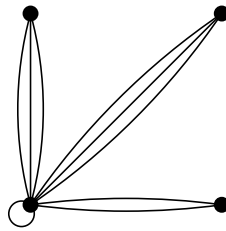
$$\begin{aligned}
&+4m_{011}m_{300}m_{030}m_{541} + 4m_{011}m_{300}m_{030}m_{361} + 4m_{011}m_{300}m_{030}m_{343} \\
&+12m_{011}m_{300}m_{021}m_{532} + 12m_{011}m_{300}m_{021}m_{352} + 12m_{011}m_{300}m_{021}m_{334} \\
&+12m_{011}m_{300}m_{012}m_{523} + 12m_{011}m_{300}m_{012}m_{343} + 12m_{011}m_{300}m_{012}m_{325} \\
&+4m_{011}m_{300}m_{003}m_{514} + 4m_{011}m_{300}m_{003}m_{334} + 4m_{011}m_{300}m_{003}m_{316} + 18m_{011}m_{210}^2m_{631} \\
&+18m_{011}m_{210}^2m_{451} + 18m_{011}m_{210}^2m_{433} + 36m_{011}m_{210}m_{201}m_{622} + 36m_{011}m_{210}m_{201}m_{442} \\
&+36m_{011}m_{210}m_{201}m_{424} + 36m_{011}m_{210}m_{120}m_{541} + 36m_{011}m_{210}m_{120}m_{361} \\
&+36m_{011}m_{210}m_{120}m_{343} + 72m_{011}m_{210}m_{111}m_{532} + 72m_{011}m_{210}m_{111}m_{352} \\
&+72m_{011}m_{210}m_{111}m_{334} + 36m_{011}m_{210}m_{102}m_{523} + 36m_{011}m_{210}m_{102}m_{343} \\
&+36m_{011}m_{210}m_{102}m_{325} + 12m_{011}m_{210}m_{030}m_{451} + 12m_{011}m_{210}m_{030}m_{271} \\
&+12m_{011}m_{210}m_{030}m_{253} + 36m_{011}m_{210}m_{021}m_{442} + 36m_{011}m_{210}m_{021}m_{262} \\
&+36m_{011}m_{210}m_{021}m_{244} + 36m_{011}m_{210}m_{012}m_{433} + 36m_{011}m_{210}m_{012}m_{253} \\
&+36m_{011}m_{210}m_{012}m_{235} + 12m_{011}m_{210}m_{003}m_{424} + 12m_{011}m_{210}m_{003}m_{244} \\
&+12m_{011}m_{210}m_{003}m_{226} + 18m_{011}m_{201}^2m_{613} + 18m_{011}m_{201}^2m_{433} + 18m_{011}m_{201}^2m_{415} \\
&+36m_{011}m_{201}m_{120}m_{532} + 36m_{011}m_{201}m_{120}m_{352} + 36m_{011}m_{201}m_{120}m_{334} \\
&+72m_{011}m_{201}m_{111}m_{523} + 72m_{011}m_{201}m_{111}m_{343} + 72m_{011}m_{201}m_{111}m_{325} \\
&+36m_{011}m_{201}m_{102}m_{514} + 36m_{011}m_{201}m_{102}m_{334} + 36m_{011}m_{201}m_{102}m_{316} \\
&+12m_{011}m_{201}m_{030}m_{442} + 12m_{011}m_{201}m_{030}m_{262} + 12m_{011}m_{201}m_{030}m_{244} \\
&+36m_{011}m_{201}m_{021}m_{433} + 36m_{011}m_{201}m_{021}m_{253} + 36m_{011}m_{201}m_{021}m_{235} \\
&+36m_{011}m_{201}m_{012}m_{424} + 36m_{011}m_{201}m_{012}m_{244} + 36m_{011}m_{201}m_{012}m_{226} \\
&+12m_{011}m_{201}m_{003}m_{415} + 12m_{011}m_{201}m_{003}m_{235} + 12m_{011}m_{201}m_{003}m_{217} \\
&+18m_{011}m_{120}^2m_{451} + 18m_{011}m_{120}^2m_{271} + 18m_{011}m_{120}^2m_{253} + 72m_{011}m_{120}m_{111}m_{442} \\
&+72m_{011}m_{120}m_{111}m_{262} + 72m_{011}m_{120}m_{111}m_{244} + 36m_{011}m_{120}m_{102}m_{433} \\
&+36m_{011}m_{120}m_{102}m_{253} + 36m_{011}m_{120}m_{102}m_{235} + 12m_{011}m_{120}m_{030}m_{361} \\
&+12m_{011}m_{120}m_{030}m_{181} + 12m_{011}m_{120}m_{030}m_{163} + 36m_{011}m_{120}m_{021}m_{352} \\
&+36m_{011}m_{120}m_{021}m_{172} + 36m_{011}m_{120}m_{021}m_{154} + 36m_{011}m_{120}m_{012}m_{343} \\
&+36m_{011}m_{120}m_{012}m_{163} + 36m_{011}m_{120}m_{012}m_{145} + 12m_{011}m_{120}m_{003}m_{334} \\
&+12m_{011}m_{120}m_{003}m_{154} + 12m_{011}m_{120}m_{003}m_{136} + 72m_{011}m_{111}^2m_{433} + 72m_{011}m_{111}^2m_{253} \\
&+72m_{011}m_{111}^2m_{235} + 72m_{011}m_{111}m_{102}m_{424} + 72m_{011}m_{111}m_{102}m_{244} \\
&+72m_{011}m_{111}m_{102}m_{226} + 24m_{011}m_{111}m_{030}m_{352} + 24m_{011}m_{111}m_{030}m_{172} \\
&+24m_{011}m_{111}m_{030}m_{154} + 72m_{011}m_{111}m_{021}m_{343} + 72m_{011}m_{111}m_{021}m_{163} \\
&+72m_{011}m_{111}m_{021}m_{145} + 72m_{011}m_{111}m_{012}m_{334} + 72m_{011}m_{111}m_{012}m_{154} \\
&+72m_{011}m_{111}m_{012}m_{136} + 24m_{011}m_{111}m_{003}m_{325} + 24m_{011}m_{111}m_{003}m_{145} \\
&+24m_{011}m_{111}m_{003}m_{127} + 18m_{011}m_{102}^2m_{415} + 18m_{011}m_{102}^2m_{235} + 18m_{011}m_{102}^2m_{217} \\
&+12m_{011}m_{102}m_{030}m_{343} + 12m_{011}m_{102}m_{030}m_{163} + 12m_{011}m_{102}m_{030}m_{145} \\
&+36m_{011}m_{102}m_{021}m_{334} + 36m_{011}m_{102}m_{021}m_{154} + 36m_{011}m_{102}m_{021}m_{136} \\
&+36m_{011}m_{102}m_{012}m_{325} + 36m_{011}m_{102}m_{012}m_{145} + 36m_{011}m_{102}m_{012}m_{127} \\
&+12m_{011}m_{102}m_{003}m_{316} + 12m_{011}m_{102}m_{003}m_{136} + 12m_{011}m_{102}m_{003}m_{118} \\
&+2m_{011}m_{030}^2m_{271} + 2m_{011}m_{030}^2m_{091} + 2m_{011}m_{030}^2m_{073} + 12m_{011}m_{030}m_{021}m_{262}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{030}m_{021}m_{082} + 12m_{011}m_{030}m_{021}m_{064} + 12m_{011}m_{030}m_{012}m_{253} \\
&+12m_{011}m_{030}m_{012}m_{073} + 12m_{011}m_{030}m_{012}m_{055} + 4m_{011}m_{030}m_{003}m_{244} \\
&+4m_{011}m_{030}m_{003}m_{064} + 4m_{011}m_{030}m_{003}m_{046} + 18m_{011}m_{021}^2m_{253} + 18m_{011}m_{021}^2m_{073} \\
&+18m_{011}m_{021}^2m_{055} + 36m_{011}m_{021}m_{012}m_{244} + 36m_{011}m_{021}m_{012}m_{064} \\
&+36m_{011}m_{021}m_{012}m_{046} + 12m_{011}m_{021}m_{003}m_{235} + 12m_{011}m_{021}m_{003}m_{055} \\
&+12m_{011}m_{021}m_{003}m_{037} + 18m_{011}m_{012}^2m_{235} + 18m_{011}m_{012}^2m_{055} + 18m_{011}m_{012}^2m_{037} \\
&+12m_{011}m_{012}m_{003}m_{226} + 12m_{011}m_{012}m_{003}m_{046} + 12m_{011}m_{012}m_{003}m_{028} \\
&+2m_{011}m_{003}^2m_{217} + 2m_{011}m_{003}^2m_{037} + 2m_{011}m_{003}^2m_{019} + m_{002}m_{300}^2m_{802} + m_{002}m_{300}^2m_{622} \\
&+m_{002}m_{300}^2m_{604} + 6m_{002}m_{300}m_{210}m_{712} + 6m_{002}m_{300}m_{210}m_{532} + 6m_{002}m_{300}m_{210}m_{514} \\
&+6m_{002}m_{300}m_{201}m_{703} + 6m_{002}m_{300}m_{201}m_{523} + 6m_{002}m_{300}m_{201}m_{505} \\
&+6m_{002}m_{300}m_{120}m_{622} + 6m_{002}m_{300}m_{120}m_{442} + 6m_{002}m_{300}m_{120}m_{424} \\
&+12m_{002}m_{300}m_{111}m_{613} + 12m_{002}m_{300}m_{111}m_{433} + 12m_{002}m_{300}m_{111}m_{415} \\
&+6m_{002}m_{300}m_{102}m_{604} + 6m_{002}m_{300}m_{102}m_{424} + 6m_{002}m_{300}m_{102}m_{406} \\
&+2m_{002}m_{300}m_{030}m_{532} + 2m_{002}m_{300}m_{030}m_{352} + 2m_{002}m_{300}m_{030}m_{334} \\
&+6m_{002}m_{300}m_{021}m_{523} + 6m_{002}m_{300}m_{021}m_{343} + 6m_{002}m_{300}m_{021}m_{325} \\
&+6m_{002}m_{300}m_{012}m_{514} + 6m_{002}m_{300}m_{012}m_{334} + 6m_{002}m_{300}m_{012}m_{316} \\
&+2m_{002}m_{300}m_{003}m_{505} + 2m_{002}m_{300}m_{003}m_{325} + 2m_{002}m_{300}m_{003}m_{307} + 9m_{002}m_{210}^2m_{622} \\
&+9m_{002}m_{210}^2m_{442} + 9m_{002}m_{210}^2m_{424} + 18m_{002}m_{210}m_{201}m_{613} + 18m_{002}m_{210}m_{201}m_{433} \\
&+18m_{002}m_{210}m_{201}m_{415} + 18m_{002}m_{210}m_{120}m_{532} + 18m_{002}m_{210}m_{120}m_{352} \\
&+18m_{002}m_{210}m_{120}m_{334} + 36m_{002}m_{210}m_{111}m_{523} + 36m_{002}m_{210}m_{111}m_{343} \\
&+36m_{002}m_{210}m_{111}m_{325} + 18m_{002}m_{210}m_{102}m_{514} + 18m_{002}m_{210}m_{102}m_{334} \\
&+18m_{002}m_{210}m_{102}m_{316} + 6m_{002}m_{210}m_{030}m_{442} + 6m_{002}m_{210}m_{030}m_{262} \\
&+6m_{002}m_{210}m_{030}m_{244} + 18m_{002}m_{210}m_{021}m_{433} + 18m_{002}m_{210}m_{021}m_{253} \\
&+18m_{002}m_{210}m_{021}m_{235} + 18m_{002}m_{210}m_{012}m_{424} + 18m_{002}m_{210}m_{012}m_{244} \\
&+18m_{002}m_{210}m_{012}m_{226} + 6m_{002}m_{210}m_{003}m_{415} + 6m_{002}m_{210}m_{003}m_{235} \\
&+6m_{002}m_{210}m_{003}m_{217} + 9m_{002}m_{201}^2m_{604} + 9m_{002}m_{201}^2m_{424} + 9m_{002}m_{201}^2m_{406} \\
&+18m_{002}m_{201}m_{120}m_{523} + 18m_{002}m_{201}m_{120}m_{343} + 18m_{002}m_{201}m_{120}m_{325} \\
&+36m_{002}m_{201}m_{111}m_{514} + 36m_{002}m_{201}m_{111}m_{334} + 36m_{002}m_{201}m_{111}m_{316} \\
&+18m_{002}m_{201}m_{102}m_{505} + 18m_{002}m_{201}m_{102}m_{325} + 18m_{002}m_{201}m_{102}m_{307} \\
&+6m_{002}m_{201}m_{030}m_{433} + 6m_{002}m_{201}m_{030}m_{253} + 6m_{002}m_{201}m_{030}m_{235} \\
&+18m_{002}m_{201}m_{021}m_{424} + 18m_{002}m_{201}m_{021}m_{244} + 18m_{002}m_{201}m_{021}m_{226} \\
&+18m_{002}m_{201}m_{012}m_{415} + 18m_{002}m_{201}m_{012}m_{235} + 18m_{002}m_{201}m_{012}m_{217} \\
&+6m_{002}m_{201}m_{003}m_{406} + 6m_{002}m_{201}m_{003}m_{226} + 6m_{002}m_{201}m_{003}m_{208} + 9m_{002}m_{120}^2m_{442} \\
&+9m_{002}m_{120}^2m_{262} + 9m_{002}m_{120}^2m_{244} + 36m_{002}m_{120}m_{111}m_{433} + 36m_{002}m_{120}m_{111}m_{253} \\
&+36m_{002}m_{120}m_{111}m_{235} + 18m_{002}m_{120}m_{102}m_{424} + 18m_{002}m_{120}m_{102}m_{244} \\
&+18m_{002}m_{120}m_{102}m_{226} + 6m_{002}m_{120}m_{030}m_{352} + 6m_{002}m_{120}m_{030}m_{172} \\
&+6m_{002}m_{120}m_{030}m_{154} + 18m_{002}m_{120}m_{021}m_{343} + 18m_{002}m_{120}m_{021}m_{163} \\
&+18m_{002}m_{120}m_{021}m_{145} + 18m_{002}m_{120}m_{012}m_{334} + 18m_{002}m_{120}m_{012}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+18m_{002}m_{120}m_{012}m_{136} + 6m_{002}m_{120}m_{003}m_{325} + 6m_{002}m_{120}m_{003}m_{145} \\
&+6m_{002}m_{120}m_{003}m_{127} + 36m_{002}m_{111}^2m_{424} + 36m_{002}m_{111}^2m_{244} + 36m_{002}m_{111}^2m_{226} \\
&+36m_{002}m_{111}m_{102}m_{415} + 36m_{002}m_{111}m_{102}m_{235} + 36m_{002}m_{111}m_{102}m_{217} \\
&+12m_{002}m_{111}m_{030}m_{343} + 12m_{002}m_{111}m_{030}m_{163} + 12m_{002}m_{111}m_{030}m_{145} \\
&+36m_{002}m_{111}m_{021}m_{334} + 36m_{002}m_{111}m_{021}m_{154} + 36m_{002}m_{111}m_{021}m_{136} \\
&+36m_{002}m_{111}m_{012}m_{325} + 36m_{002}m_{111}m_{012}m_{145} + 36m_{002}m_{111}m_{012}m_{127} \\
&+12m_{002}m_{111}m_{003}m_{316} + 12m_{002}m_{111}m_{003}m_{136} + 12m_{002}m_{111}m_{003}m_{118} \\
&+9m_{002}m_{102}^2m_{406} + 9m_{002}m_{102}^2m_{226} + 9m_{002}m_{102}^2m_{208} + 6m_{002}m_{102}m_{030}m_{334} \\
&+6m_{002}m_{102}m_{030}m_{154} + 6m_{002}m_{102}m_{030}m_{136} + 18m_{002}m_{102}m_{021}m_{325} \\
&+18m_{002}m_{102}m_{021}m_{145} + 18m_{002}m_{102}m_{021}m_{127} + 18m_{002}m_{102}m_{012}m_{316} \\
&+18m_{002}m_{102}m_{012}m_{136} + 18m_{002}m_{102}m_{012}m_{118} + 6m_{002}m_{102}m_{003}m_{307} \\
&+6m_{002}m_{102}m_{003}m_{127} + 6m_{002}m_{102}m_{003}m_{109} + m_{002}m_{030}^2m_{262} + m_{002}m_{030}^2m_{082} \\
&+m_{002}m_{030}^2m_{064} + 6m_{002}m_{030}m_{021}m_{253} + 6m_{002}m_{030}m_{021}m_{073} + 6m_{002}m_{030}m_{021}m_{055} \\
&+6m_{002}m_{030}m_{012}m_{244} + 6m_{002}m_{030}m_{012}m_{064} + 6m_{002}m_{030}m_{012}m_{046} \\
&+2m_{002}m_{030}m_{003}m_{235} + 2m_{002}m_{030}m_{003}m_{055} + 2m_{002}m_{030}m_{003}m_{037} + 9m_{002}m_{021}^2m_{244} \\
&+9m_{002}m_{021}^2m_{064} + 9m_{002}m_{021}^2m_{046} + 18m_{002}m_{021}m_{012}m_{235} + 18m_{002}m_{021}m_{012}m_{055} \\
&+18m_{002}m_{021}m_{012}m_{037} + 6m_{002}m_{021}m_{003}m_{226} + 6m_{002}m_{021}m_{003}m_{046} \\
&+6m_{002}m_{021}m_{003}m_{028} + 9m_{002}m_{012}^2m_{226} + 9m_{002}m_{012}^2m_{046} + 9m_{002}m_{012}^2m_{028} \\
&+6m_{002}m_{012}m_{003}m_{217} + 6m_{002}m_{012}m_{003}m_{037} + 6m_{002}m_{012}m_{003}m_{019} + m_{002}m_{003}^2m_{208} \\
&+m_{002}m_{003}^2m_{028} + m_{002}m_{003}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{263} = & m_{200}^2m_{400}m_{10,0,0} + m_{200}^2m_{400}m_{820} + m_{200}^2m_{400}m_{802} + 4m_{200}^2m_{310}m_{910} + 4m_{200}^2m_{310}m_{730} \\
& + 4m_{200}^2m_{310}m_{712} + 4m_{200}^2m_{301}m_{901} + 4m_{200}^2m_{301}m_{721} + 4m_{200}^2m_{301}m_{703} \\
& + 6m_{200}^2m_{220}m_{820} + 6m_{200}^2m_{220}m_{640} + 6m_{200}^2m_{220}m_{622} + 12m_{200}^2m_{211}m_{811} \\
& + 12m_{200}^2m_{211}m_{631} + 12m_{200}^2m_{211}m_{613} + 6m_{200}^2m_{202}m_{802} + 6m_{200}^2m_{202}m_{622}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}^2m_{202}m_{604} + 4m_{200}^2m_{130}m_{730} + 4m_{200}^2m_{130}m_{550} + 4m_{200}^2m_{130}m_{532} \\
&+12m_{200}^2m_{121}m_{721} + 12m_{200}^2m_{121}m_{541} + 12m_{200}^2m_{121}m_{523} + 12m_{200}^2m_{112}m_{712} \\
&+12m_{200}^2m_{112}m_{532} + 12m_{200}^2m_{112}m_{514} + 4m_{200}^2m_{103}m_{703} + 4m_{200}^2m_{103}m_{523} \\
&+4m_{200}^2m_{103}m_{505} + m_{200}^2m_{040}m_{640} + m_{200}^2m_{040}m_{460} + m_{200}^2m_{040}m_{442} + 4m_{200}^2m_{031}m_{631} \\
&+4m_{200}^2m_{031}m_{451} + 4m_{200}^2m_{031}m_{433} + 6m_{200}^2m_{022}m_{622} + 6m_{200}^2m_{022}m_{442} \\
&+6m_{200}^2m_{022}m_{424} + 4m_{200}^2m_{013}m_{613} + 4m_{200}^2m_{013}m_{433} + 4m_{200}^2m_{013}m_{415} + m_{200}^2m_{004}m_{604} \\
&+m_{200}^2m_{004}m_{424} + m_{200}^2m_{004}m_{406} + 4m_{200}m_{110}m_{400}m_{910} + 4m_{200}m_{110}m_{400}m_{730} \\
&+4m_{200}m_{110}m_{400}m_{712} + 16m_{200}m_{110}m_{310}m_{820} + 16m_{200}m_{110}m_{310}m_{640} \\
&+16m_{200}m_{110}m_{310}m_{622} + 16m_{200}m_{110}m_{301}m_{811} + 16m_{200}m_{110}m_{301}m_{631} \\
&+16m_{200}m_{110}m_{301}m_{613} + 24m_{200}m_{110}m_{220}m_{730} + 24m_{200}m_{110}m_{220}m_{550} \\
&+24m_{200}m_{110}m_{220}m_{532} + 48m_{200}m_{110}m_{211}m_{721} + 48m_{200}m_{110}m_{211}m_{541} \\
&+48m_{200}m_{110}m_{211}m_{523} + 24m_{200}m_{110}m_{202}m_{712} + 24m_{200}m_{110}m_{202}m_{532} \\
&+24m_{200}m_{110}m_{202}m_{514} + 16m_{200}m_{110}m_{130}m_{640} + 16m_{200}m_{110}m_{130}m_{460} \\
&+16m_{200}m_{110}m_{130}m_{442} + 48m_{200}m_{110}m_{121}m_{631} + 48m_{200}m_{110}m_{121}m_{451} \\
&+48m_{200}m_{110}m_{121}m_{433} + 48m_{200}m_{110}m_{112}m_{622} + 48m_{200}m_{110}m_{112}m_{442} \\
&+48m_{200}m_{110}m_{112}m_{424} + 16m_{200}m_{110}m_{103}m_{613} + 16m_{200}m_{110}m_{103}m_{433} \\
&+16m_{200}m_{110}m_{103}m_{415} + 4m_{200}m_{110}m_{040}m_{550} + 4m_{200}m_{110}m_{040}m_{370} \\
&+4m_{200}m_{110}m_{040}m_{352} + 16m_{200}m_{110}m_{031}m_{541} + 16m_{200}m_{110}m_{031}m_{361} \\
&+16m_{200}m_{110}m_{031}m_{343} + 24m_{200}m_{110}m_{022}m_{532} + 24m_{200}m_{110}m_{022}m_{352} \\
&+24m_{200}m_{110}m_{022}m_{334} + 16m_{200}m_{110}m_{013}m_{523} + 16m_{200}m_{110}m_{013}m_{343} \\
&+16m_{200}m_{110}m_{013}m_{325} + 4m_{200}m_{110}m_{004}m_{514} + 4m_{200}m_{110}m_{004}m_{334} \\
&+4m_{200}m_{110}m_{004}m_{316} + 4m_{200}m_{101}m_{400}m_{901} + 4m_{200}m_{101}m_{400}m_{721} \\
&+4m_{200}m_{101}m_{400}m_{703} + 16m_{200}m_{101}m_{310}m_{811} + 16m_{200}m_{101}m_{310}m_{631} \\
&+16m_{200}m_{101}m_{310}m_{613} + 16m_{200}m_{101}m_{301}m_{802} + 16m_{200}m_{101}m_{301}m_{622} \\
&+16m_{200}m_{101}m_{301}m_{604} + 24m_{200}m_{101}m_{220}m_{721} + 24m_{200}m_{101}m_{220}m_{541} \\
&+24m_{200}m_{101}m_{220}m_{523} + 48m_{200}m_{101}m_{211}m_{712} + 48m_{200}m_{101}m_{211}m_{532} \\
&+48m_{200}m_{101}m_{211}m_{514} + 24m_{200}m_{101}m_{202}m_{703} + 24m_{200}m_{101}m_{202}m_{523} \\
&+24m_{200}m_{101}m_{202}m_{505} + 16m_{200}m_{101}m_{130}m_{631} + 16m_{200}m_{101}m_{130}m_{451} \\
&+16m_{200}m_{101}m_{130}m_{433} + 48m_{200}m_{101}m_{121}m_{622} + 48m_{200}m_{101}m_{121}m_{442} \\
&+48m_{200}m_{101}m_{121}m_{424} + 48m_{200}m_{101}m_{112}m_{613} + 48m_{200}m_{101}m_{112}m_{433} \\
&+48m_{200}m_{101}m_{112}m_{415} + 16m_{200}m_{101}m_{103}m_{604} + 16m_{200}m_{101}m_{103}m_{424} \\
&+16m_{200}m_{101}m_{103}m_{406} + 4m_{200}m_{101}m_{040}m_{541} + 4m_{200}m_{101}m_{040}m_{361} \\
&+4m_{200}m_{101}m_{040}m_{343} + 16m_{200}m_{101}m_{031}m_{532} + 16m_{200}m_{101}m_{031}m_{352} \\
&+16m_{200}m_{101}m_{031}m_{334} + 24m_{200}m_{101}m_{022}m_{523} + 24m_{200}m_{101}m_{022}m_{343} \\
&+24m_{200}m_{101}m_{022}m_{325} + 16m_{200}m_{101}m_{013}m_{514} + 16m_{200}m_{101}m_{013}m_{334} \\
&+16m_{200}m_{101}m_{013}m_{316} + 4m_{200}m_{101}m_{004}m_{505} + 4m_{200}m_{101}m_{004}m_{325} \\
&+4m_{200}m_{101}m_{004}m_{307} + 2m_{200}m_{020}m_{400}m_{820} + 2m_{200}m_{020}m_{400}m_{640} \\
&+2m_{200}m_{020}m_{400}m_{622} + 8m_{200}m_{020}m_{310}m_{730} + 8m_{200}m_{020}m_{310}m_{550}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{020}m_{310}m_{532} + 8m_{200}m_{020}m_{301}m_{721} + 8m_{200}m_{020}m_{301}m_{541} \\
&+8m_{200}m_{020}m_{301}m_{523} + 12m_{200}m_{020}m_{220}m_{640} + 12m_{200}m_{020}m_{220}m_{460} \\
&+12m_{200}m_{020}m_{220}m_{442} + 24m_{200}m_{020}m_{211}m_{631} + 24m_{200}m_{020}m_{211}m_{451} \\
&+24m_{200}m_{020}m_{211}m_{433} + 12m_{200}m_{020}m_{202}m_{622} + 12m_{200}m_{020}m_{202}m_{442} \\
&+12m_{200}m_{020}m_{202}m_{424} + 8m_{200}m_{020}m_{130}m_{550} + 8m_{200}m_{020}m_{130}m_{370} \\
&+8m_{200}m_{020}m_{130}m_{352} + 24m_{200}m_{020}m_{121}m_{541} + 24m_{200}m_{020}m_{121}m_{361} \\
&+24m_{200}m_{020}m_{121}m_{343} + 24m_{200}m_{020}m_{112}m_{532} + 24m_{200}m_{020}m_{112}m_{352} \\
&+24m_{200}m_{020}m_{112}m_{334} + 8m_{200}m_{020}m_{103}m_{523} + 8m_{200}m_{020}m_{103}m_{343} \\
&+8m_{200}m_{020}m_{103}m_{325} + 2m_{200}m_{020}m_{040}m_{460} + 2m_{200}m_{020}m_{040}m_{280} \\
&+2m_{200}m_{020}m_{040}m_{262} + 8m_{200}m_{020}m_{031}m_{451} + 8m_{200}m_{020}m_{031}m_{271} \\
&+8m_{200}m_{020}m_{031}m_{253} + 12m_{200}m_{020}m_{022}m_{442} + 12m_{200}m_{020}m_{022}m_{262} \\
&+12m_{200}m_{020}m_{022}m_{244} + 8m_{200}m_{020}m_{013}m_{433} + 8m_{200}m_{020}m_{013}m_{253} \\
&+8m_{200}m_{020}m_{013}m_{235} + 2m_{200}m_{020}m_{004}m_{424} + 2m_{200}m_{020}m_{004}m_{244} \\
&+2m_{200}m_{020}m_{004}m_{226} + 4m_{200}m_{011}m_{400}m_{811} + 4m_{200}m_{011}m_{400}m_{631} \\
&+4m_{200}m_{011}m_{400}m_{613} + 16m_{200}m_{011}m_{310}m_{721} + 16m_{200}m_{011}m_{310}m_{541} \\
&+16m_{200}m_{011}m_{310}m_{523} + 16m_{200}m_{011}m_{301}m_{712} + 16m_{200}m_{011}m_{301}m_{532} \\
&+16m_{200}m_{011}m_{301}m_{514} + 24m_{200}m_{011}m_{220}m_{631} + 24m_{200}m_{011}m_{220}m_{451} \\
&+24m_{200}m_{011}m_{220}m_{433} + 48m_{200}m_{011}m_{211}m_{622} + 48m_{200}m_{011}m_{211}m_{442} \\
&+48m_{200}m_{011}m_{211}m_{424} + 24m_{200}m_{011}m_{202}m_{613} + 24m_{200}m_{011}m_{202}m_{433} \\
&+24m_{200}m_{011}m_{202}m_{415} + 16m_{200}m_{011}m_{130}m_{541} + 16m_{200}m_{011}m_{130}m_{361} \\
&+16m_{200}m_{011}m_{130}m_{343} + 48m_{200}m_{011}m_{121}m_{532} + 48m_{200}m_{011}m_{121}m_{352} \\
&+48m_{200}m_{011}m_{121}m_{334} + 48m_{200}m_{011}m_{112}m_{523} + 48m_{200}m_{011}m_{112}m_{343} \\
&+48m_{200}m_{011}m_{112}m_{325} + 16m_{200}m_{011}m_{103}m_{514} + 16m_{200}m_{011}m_{103}m_{334} \\
&+16m_{200}m_{011}m_{103}m_{316} + 4m_{200}m_{011}m_{040}m_{451} + 4m_{200}m_{011}m_{040}m_{271} \\
&+4m_{200}m_{011}m_{040}m_{253} + 16m_{200}m_{011}m_{031}m_{442} + 16m_{200}m_{011}m_{031}m_{262} \\
&+16m_{200}m_{011}m_{031}m_{244} + 24m_{200}m_{011}m_{022}m_{433} + 24m_{200}m_{011}m_{022}m_{253} \\
&+24m_{200}m_{011}m_{022}m_{235} + 16m_{200}m_{011}m_{013}m_{424} + 16m_{200}m_{011}m_{013}m_{244} \\
&+16m_{200}m_{011}m_{013}m_{226} + 4m_{200}m_{011}m_{004}m_{415} + 4m_{200}m_{011}m_{004}m_{235} \\
&+4m_{200}m_{011}m_{004}m_{217} + 2m_{200}m_{002}m_{400}m_{802} + 2m_{200}m_{002}m_{400}m_{622} \\
&+2m_{200}m_{002}m_{400}m_{604} + 8m_{200}m_{002}m_{310}m_{712} + 8m_{200}m_{002}m_{310}m_{532} \\
&+8m_{200}m_{002}m_{310}m_{514} + 8m_{200}m_{002}m_{301}m_{703} + 8m_{200}m_{002}m_{301}m_{523} \\
&+8m_{200}m_{002}m_{301}m_{505} + 12m_{200}m_{002}m_{220}m_{622} + 12m_{200}m_{002}m_{220}m_{442} \\
&+12m_{200}m_{002}m_{220}m_{424} + 24m_{200}m_{002}m_{211}m_{613} + 24m_{200}m_{002}m_{211}m_{433} \\
&+24m_{200}m_{002}m_{211}m_{415} + 12m_{200}m_{002}m_{202}m_{604} + 12m_{200}m_{002}m_{202}m_{424} \\
&+12m_{200}m_{002}m_{202}m_{406} + 8m_{200}m_{002}m_{130}m_{532} + 8m_{200}m_{002}m_{130}m_{352} \\
&+8m_{200}m_{002}m_{130}m_{334} + 24m_{200}m_{002}m_{121}m_{523} + 24m_{200}m_{002}m_{121}m_{343} \\
&+24m_{200}m_{002}m_{121}m_{325} + 24m_{200}m_{002}m_{112}m_{514} + 24m_{200}m_{002}m_{112}m_{334} \\
&+24m_{200}m_{002}m_{112}m_{316} + 8m_{200}m_{002}m_{103}m_{505} + 8m_{200}m_{002}m_{103}m_{325}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{002}m_{103}m_{307} + 2m_{200}m_{002}m_{040}m_{442} + 2m_{200}m_{002}m_{040}m_{262} \\
&+2m_{200}m_{002}m_{040}m_{244} + 8m_{200}m_{002}m_{031}m_{433} + 8m_{200}m_{002}m_{031}m_{253} \\
&+8m_{200}m_{002}m_{031}m_{235} + 12m_{200}m_{002}m_{022}m_{424} + 12m_{200}m_{002}m_{022}m_{244} \\
&+12m_{200}m_{002}m_{022}m_{226} + 8m_{200}m_{002}m_{013}m_{415} + 8m_{200}m_{002}m_{013}m_{235} \\
&+8m_{200}m_{002}m_{013}m_{217} + 2m_{200}m_{002}m_{004}m_{406} + 2m_{200}m_{002}m_{004}m_{226} \\
&+2m_{200}m_{002}m_{004}m_{208} + 4m_{110}^2m_{400}m_{820} + 4m_{110}^2m_{400}m_{640} + 4m_{110}^2m_{400}m_{622} \\
&+16m_{110}^2m_{310}m_{730} + 16m_{110}^2m_{310}m_{550} + 16m_{110}^2m_{310}m_{532} + 16m_{110}^2m_{301}m_{721} \\
&+16m_{110}^2m_{301}m_{541} + 16m_{110}^2m_{301}m_{523} + 24m_{110}^2m_{220}m_{640} + 24m_{110}^2m_{220}m_{460} \\
&+24m_{110}^2m_{220}m_{442} + 48m_{110}^2m_{211}m_{631} + 48m_{110}^2m_{211}m_{451} + 48m_{110}^2m_{211}m_{433} \\
&+24m_{110}^2m_{202}m_{622} + 24m_{110}^2m_{202}m_{442} + 24m_{110}^2m_{202}m_{424} + 16m_{110}^2m_{130}m_{550} \\
&+16m_{110}^2m_{130}m_{370} + 16m_{110}^2m_{130}m_{352} + 48m_{110}^2m_{121}m_{541} + 48m_{110}^2m_{121}m_{361} \\
&+48m_{110}^2m_{121}m_{343} + 48m_{110}^2m_{112}m_{532} + 48m_{110}^2m_{112}m_{352} + 48m_{110}^2m_{112}m_{334} \\
&+16m_{110}^2m_{103}m_{523} + 16m_{110}^2m_{103}m_{343} + 16m_{110}^2m_{103}m_{325} + 4m_{110}^2m_{040}m_{460} \\
&+4m_{110}^2m_{040}m_{280} + 4m_{110}^2m_{040}m_{262} + 16m_{110}^2m_{031}m_{451} + 16m_{110}^2m_{031}m_{271} \\
&+16m_{110}^2m_{031}m_{253} + 24m_{110}^2m_{022}m_{442} + 24m_{110}^2m_{022}m_{262} + 24m_{110}^2m_{022}m_{244} \\
&+16m_{110}^2m_{013}m_{433} + 16m_{110}^2m_{013}m_{253} + 16m_{110}^2m_{013}m_{235} + 4m_{110}^2m_{004}m_{424} \\
&+4m_{110}^2m_{004}m_{244} + 4m_{110}^2m_{004}m_{226} + 8m_{110}m_{101}m_{400}m_{811} + 8m_{110}m_{101}m_{400}m_{631} \\
&+8m_{110}m_{101}m_{400}m_{613} + 32m_{110}m_{101}m_{310}m_{721} + 32m_{110}m_{101}m_{310}m_{541} \\
&+32m_{110}m_{101}m_{310}m_{523} + 32m_{110}m_{101}m_{301}m_{712} + 32m_{110}m_{101}m_{301}m_{532} \\
&+32m_{110}m_{101}m_{301}m_{514} + 48m_{110}m_{101}m_{220}m_{631} + 48m_{110}m_{101}m_{220}m_{451} \\
&+48m_{110}m_{101}m_{220}m_{433} + 96m_{110}m_{101}m_{211}m_{622} + 96m_{110}m_{101}m_{211}m_{442} \\
&+96m_{110}m_{101}m_{211}m_{424} + 48m_{110}m_{101}m_{202}m_{613} + 48m_{110}m_{101}m_{202}m_{433} \\
&+48m_{110}m_{101}m_{202}m_{415} + 32m_{110}m_{101}m_{130}m_{541} + 32m_{110}m_{101}m_{130}m_{361} \\
&+32m_{110}m_{101}m_{130}m_{343} + 96m_{110}m_{101}m_{121}m_{532} + 96m_{110}m_{101}m_{121}m_{352} \\
&+96m_{110}m_{101}m_{121}m_{334} + 96m_{110}m_{101}m_{112}m_{523} + 96m_{110}m_{101}m_{112}m_{343} \\
&+96m_{110}m_{101}m_{112}m_{325} + 32m_{110}m_{101}m_{103}m_{514} + 32m_{110}m_{101}m_{103}m_{334} \\
&+32m_{110}m_{101}m_{103}m_{316} + 8m_{110}m_{101}m_{040}m_{451} + 8m_{110}m_{101}m_{040}m_{271} \\
&+8m_{110}m_{101}m_{040}m_{253} + 32m_{110}m_{101}m_{031}m_{442} + 32m_{110}m_{101}m_{031}m_{262} \\
&+32m_{110}m_{101}m_{031}m_{244} + 48m_{110}m_{101}m_{022}m_{433} + 48m_{110}m_{101}m_{022}m_{253} \\
&+48m_{110}m_{101}m_{022}m_{235} + 32m_{110}m_{101}m_{013}m_{424} + 32m_{110}m_{101}m_{013}m_{244} \\
&+32m_{110}m_{101}m_{013}m_{226} + 8m_{110}m_{101}m_{004}m_{415} + 8m_{110}m_{101}m_{004}m_{235} \\
&+8m_{110}m_{101}m_{004}m_{217} + 4m_{110}m_{020}m_{400}m_{730} + 4m_{110}m_{020}m_{400}m_{550} \\
&+4m_{110}m_{020}m_{400}m_{532} + 16m_{110}m_{020}m_{310}m_{640} + 16m_{110}m_{020}m_{310}m_{460} \\
&+16m_{110}m_{020}m_{310}m_{442} + 16m_{110}m_{020}m_{301}m_{631} + 16m_{110}m_{020}m_{301}m_{451} \\
&+16m_{110}m_{020}m_{301}m_{433} + 24m_{110}m_{020}m_{220}m_{550} + 24m_{110}m_{020}m_{220}m_{370} \\
&+24m_{110}m_{020}m_{220}m_{352} + 48m_{110}m_{020}m_{211}m_{541} + 48m_{110}m_{020}m_{211}m_{361} \\
&+48m_{110}m_{020}m_{211}m_{343} + 24m_{110}m_{020}m_{202}m_{532} + 24m_{110}m_{020}m_{202}m_{352} \\
&+24m_{110}m_{020}m_{202}m_{334} + 16m_{110}m_{020}m_{130}m_{460} + 16m_{110}m_{020}m_{130}m_{280}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{020}m_{130}m_{262} + 48m_{110}m_{020}m_{121}m_{451} + 48m_{110}m_{020}m_{121}m_{271} \\
&+48m_{110}m_{020}m_{121}m_{253} + 48m_{110}m_{020}m_{112}m_{442} + 48m_{110}m_{020}m_{112}m_{262} \\
&+48m_{110}m_{020}m_{112}m_{244} + 16m_{110}m_{020}m_{103}m_{433} + 16m_{110}m_{020}m_{103}m_{253} \\
&+16m_{110}m_{020}m_{103}m_{235} + 4m_{110}m_{020}m_{040}m_{370} + 4m_{110}m_{020}m_{040}m_{190} \\
&+4m_{110}m_{020}m_{040}m_{172} + 16m_{110}m_{020}m_{031}m_{361} + 16m_{110}m_{020}m_{031}m_{181} \\
&+16m_{110}m_{020}m_{031}m_{163} + 24m_{110}m_{020}m_{022}m_{352} + 24m_{110}m_{020}m_{022}m_{172} \\
&+24m_{110}m_{020}m_{022}m_{154} + 16m_{110}m_{020}m_{013}m_{343} + 16m_{110}m_{020}m_{013}m_{163} \\
&+16m_{110}m_{020}m_{013}m_{145} + 4m_{110}m_{020}m_{004}m_{334} + 4m_{110}m_{020}m_{004}m_{154} \\
&+4m_{110}m_{020}m_{004}m_{136} + 8m_{110}m_{011}m_{400}m_{721} + 8m_{110}m_{011}m_{400}m_{541} \\
&+8m_{110}m_{011}m_{400}m_{523} + 32m_{110}m_{011}m_{310}m_{631} + 32m_{110}m_{011}m_{310}m_{451} \\
&+32m_{110}m_{011}m_{310}m_{433} + 32m_{110}m_{011}m_{301}m_{622} + 32m_{110}m_{011}m_{301}m_{442} \\
&+32m_{110}m_{011}m_{301}m_{424} + 48m_{110}m_{011}m_{220}m_{541} + 48m_{110}m_{011}m_{220}m_{361} \\
&+48m_{110}m_{011}m_{220}m_{343} + 96m_{110}m_{011}m_{211}m_{532} + 96m_{110}m_{011}m_{211}m_{352} \\
&+96m_{110}m_{011}m_{211}m_{334} + 48m_{110}m_{011}m_{202}m_{523} + 48m_{110}m_{011}m_{202}m_{343} \\
&+48m_{110}m_{011}m_{202}m_{325} + 32m_{110}m_{011}m_{130}m_{451} + 32m_{110}m_{011}m_{130}m_{271} \\
&+32m_{110}m_{011}m_{130}m_{253} + 96m_{110}m_{011}m_{121}m_{442} + 96m_{110}m_{011}m_{121}m_{262} \\
&+96m_{110}m_{011}m_{121}m_{244} + 96m_{110}m_{011}m_{112}m_{433} + 96m_{110}m_{011}m_{112}m_{253} \\
&+96m_{110}m_{011}m_{112}m_{235} + 32m_{110}m_{011}m_{103}m_{424} + 32m_{110}m_{011}m_{103}m_{244} \\
&+32m_{110}m_{011}m_{103}m_{226} + 8m_{110}m_{011}m_{040}m_{361} + 8m_{110}m_{011}m_{040}m_{181} \\
&+8m_{110}m_{011}m_{040}m_{163} + 32m_{110}m_{011}m_{031}m_{352} + 32m_{110}m_{011}m_{031}m_{172} \\
&+32m_{110}m_{011}m_{031}m_{154} + 48m_{110}m_{011}m_{022}m_{343} + 48m_{110}m_{011}m_{022}m_{163} \\
&+48m_{110}m_{011}m_{022}m_{145} + 32m_{110}m_{011}m_{013}m_{334} + 32m_{110}m_{011}m_{013}m_{154} \\
&+32m_{110}m_{011}m_{013}m_{136} + 8m_{110}m_{011}m_{004}m_{325} + 8m_{110}m_{011}m_{004}m_{145} \\
&+8m_{110}m_{011}m_{004}m_{127} + 4m_{110}m_{002}m_{400}m_{712} + 4m_{110}m_{002}m_{400}m_{532} \\
&+4m_{110}m_{002}m_{400}m_{514} + 16m_{110}m_{002}m_{310}m_{622} + 16m_{110}m_{002}m_{310}m_{442} \\
&+16m_{110}m_{002}m_{310}m_{424} + 16m_{110}m_{002}m_{301}m_{613} + 16m_{110}m_{002}m_{301}m_{433} \\
&+16m_{110}m_{002}m_{301}m_{415} + 24m_{110}m_{002}m_{220}m_{532} + 24m_{110}m_{002}m_{220}m_{352} \\
&+24m_{110}m_{002}m_{220}m_{334} + 48m_{110}m_{002}m_{211}m_{523} + 48m_{110}m_{002}m_{211}m_{343} \\
&+48m_{110}m_{002}m_{211}m_{325} + 24m_{110}m_{002}m_{202}m_{514} + 24m_{110}m_{002}m_{202}m_{334} \\
&+24m_{110}m_{002}m_{202}m_{316} + 16m_{110}m_{002}m_{130}m_{442} + 16m_{110}m_{002}m_{130}m_{262} \\
&+16m_{110}m_{002}m_{130}m_{244} + 48m_{110}m_{002}m_{121}m_{433} + 48m_{110}m_{002}m_{121}m_{253} \\
&+48m_{110}m_{002}m_{121}m_{235} + 48m_{110}m_{002}m_{112}m_{424} + 48m_{110}m_{002}m_{112}m_{244} \\
&+48m_{110}m_{002}m_{112}m_{226} + 16m_{110}m_{002}m_{103}m_{415} + 16m_{110}m_{002}m_{103}m_{235} \\
&+16m_{110}m_{002}m_{103}m_{217} + 4m_{110}m_{002}m_{040}m_{352} + 4m_{110}m_{002}m_{040}m_{172} \\
&+4m_{110}m_{002}m_{040}m_{154} + 16m_{110}m_{002}m_{031}m_{343} + 16m_{110}m_{002}m_{031}m_{163} \\
&+16m_{110}m_{002}m_{031}m_{145} + 24m_{110}m_{002}m_{022}m_{334} + 24m_{110}m_{002}m_{022}m_{154} \\
&+24m_{110}m_{002}m_{022}m_{136} + 16m_{110}m_{002}m_{013}m_{325} + 16m_{110}m_{002}m_{013}m_{145} \\
&+16m_{110}m_{002}m_{013}m_{127} + 4m_{110}m_{002}m_{004}m_{316} + 4m_{110}m_{002}m_{004}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{002}m_{004}m_{118} + 4m_{101}^2m_{400}m_{802} + 4m_{101}^2m_{400}m_{622} + 4m_{101}^2m_{400}m_{604} \\
&+16m_{101}^2m_{310}m_{712} + 16m_{101}^2m_{310}m_{532} + 16m_{101}^2m_{310}m_{514} + 16m_{101}^2m_{301}m_{703} \\
&+16m_{101}^2m_{301}m_{523} + 16m_{101}^2m_{301}m_{505} + 24m_{101}^2m_{220}m_{622} + 24m_{101}^2m_{220}m_{442} \\
&+24m_{101}^2m_{220}m_{424} + 48m_{101}^2m_{211}m_{613} + 48m_{101}^2m_{211}m_{433} + 48m_{101}^2m_{211}m_{415} \\
&+24m_{101}^2m_{202}m_{604} + 24m_{101}^2m_{202}m_{424} + 24m_{101}^2m_{202}m_{406} + 16m_{101}^2m_{130}m_{532} \\
&+16m_{101}^2m_{130}m_{352} + 16m_{101}^2m_{130}m_{334} + 48m_{101}^2m_{121}m_{523} + 48m_{101}^2m_{121}m_{343} \\
&+48m_{101}^2m_{121}m_{325} + 48m_{101}^2m_{112}m_{514} + 48m_{101}^2m_{112}m_{334} + 48m_{101}^2m_{112}m_{316} \\
&+16m_{101}^2m_{103}m_{505} + 16m_{101}^2m_{103}m_{325} + 16m_{101}^2m_{103}m_{307} + 4m_{101}^2m_{040}m_{442} \\
&+4m_{101}^2m_{040}m_{262} + 4m_{101}^2m_{040}m_{244} + 16m_{101}^2m_{031}m_{433} + 16m_{101}^2m_{031}m_{253} \\
&+16m_{101}^2m_{031}m_{235} + 24m_{101}^2m_{022}m_{424} + 24m_{101}^2m_{022}m_{244} + 24m_{101}^2m_{022}m_{226} \\
&+16m_{101}^2m_{013}m_{415} + 16m_{101}^2m_{013}m_{235} + 16m_{101}^2m_{013}m_{217} + 4m_{101}^2m_{004}m_{406} \\
&+4m_{101}^2m_{004}m_{226} + 4m_{101}^2m_{004}m_{208} + 4m_{101}m_{020}m_{400}m_{721} + 4m_{101}m_{020}m_{400}m_{541} \\
&+4m_{101}m_{020}m_{400}m_{523} + 16m_{101}m_{020}m_{310}m_{631} + 16m_{101}m_{020}m_{310}m_{451} \\
&+16m_{101}m_{020}m_{310}m_{433} + 16m_{101}m_{020}m_{301}m_{622} + 16m_{101}m_{020}m_{301}m_{442} \\
&+16m_{101}m_{020}m_{301}m_{424} + 24m_{101}m_{020}m_{220}m_{541} + 24m_{101}m_{020}m_{220}m_{361} \\
&+24m_{101}m_{020}m_{220}m_{343} + 48m_{101}m_{020}m_{211}m_{532} + 48m_{101}m_{020}m_{211}m_{352} \\
&+48m_{101}m_{020}m_{211}m_{334} + 24m_{101}m_{020}m_{202}m_{523} + 24m_{101}m_{020}m_{202}m_{343} \\
&+24m_{101}m_{020}m_{202}m_{325} + 16m_{101}m_{020}m_{130}m_{451} + 16m_{101}m_{020}m_{130}m_{271} \\
&+16m_{101}m_{020}m_{130}m_{253} + 48m_{101}m_{020}m_{121}m_{442} + 48m_{101}m_{020}m_{121}m_{262} \\
&+48m_{101}m_{020}m_{121}m_{244} + 48m_{101}m_{020}m_{112}m_{433} + 48m_{101}m_{020}m_{112}m_{253} \\
&+48m_{101}m_{020}m_{112}m_{235} + 16m_{101}m_{020}m_{103}m_{424} + 16m_{101}m_{020}m_{103}m_{244} \\
&+16m_{101}m_{020}m_{103}m_{226} + 4m_{101}m_{020}m_{040}m_{361} + 4m_{101}m_{020}m_{040}m_{181} \\
&+4m_{101}m_{020}m_{040}m_{163} + 16m_{101}m_{020}m_{031}m_{352} + 16m_{101}m_{020}m_{031}m_{172} \\
&+16m_{101}m_{020}m_{031}m_{154} + 24m_{101}m_{020}m_{022}m_{343} + 24m_{101}m_{020}m_{022}m_{163} \\
&+24m_{101}m_{020}m_{022}m_{145} + 16m_{101}m_{020}m_{013}m_{334} + 16m_{101}m_{020}m_{013}m_{154} \\
&+16m_{101}m_{020}m_{013}m_{136} + 4m_{101}m_{020}m_{004}m_{325} + 4m_{101}m_{020}m_{004}m_{145} \\
&+4m_{101}m_{020}m_{004}m_{127} + 8m_{101}m_{011}m_{400}m_{712} + 8m_{101}m_{011}m_{400}m_{532} \\
&+8m_{101}m_{011}m_{400}m_{514} + 32m_{101}m_{011}m_{310}m_{622} + 32m_{101}m_{011}m_{310}m_{442} \\
&+32m_{101}m_{011}m_{310}m_{424} + 32m_{101}m_{011}m_{301}m_{613} + 32m_{101}m_{011}m_{301}m_{433} \\
&+32m_{101}m_{011}m_{301}m_{415} + 48m_{101}m_{011}m_{220}m_{532} + 48m_{101}m_{011}m_{220}m_{352} \\
&+48m_{101}m_{011}m_{220}m_{334} + 96m_{101}m_{011}m_{211}m_{523} + 96m_{101}m_{011}m_{211}m_{343} \\
&+96m_{101}m_{011}m_{211}m_{325} + 48m_{101}m_{011}m_{202}m_{514} + 48m_{101}m_{011}m_{202}m_{334} \\
&+48m_{101}m_{011}m_{202}m_{316} + 32m_{101}m_{011}m_{130}m_{442} + 32m_{101}m_{011}m_{130}m_{262} \\
&+32m_{101}m_{011}m_{130}m_{244} + 96m_{101}m_{011}m_{121}m_{433} + 96m_{101}m_{011}m_{121}m_{253} \\
&+96m_{101}m_{011}m_{121}m_{235} + 96m_{101}m_{011}m_{112}m_{424} + 96m_{101}m_{011}m_{112}m_{244} \\
&+96m_{101}m_{011}m_{112}m_{226} + 32m_{101}m_{011}m_{103}m_{415} + 32m_{101}m_{011}m_{103}m_{235} \\
&+32m_{101}m_{011}m_{103}m_{217} + 8m_{101}m_{011}m_{040}m_{352} + 8m_{101}m_{011}m_{040}m_{172} \\
&+8m_{101}m_{011}m_{040}m_{154} + 32m_{101}m_{011}m_{031}m_{343} + 32m_{101}m_{011}m_{031}m_{163}
\end{aligned}$$

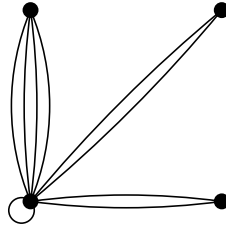
$$\begin{aligned}
&+32m_{101}m_{011}m_{031}m_{145} + 48m_{101}m_{011}m_{022}m_{334} + 48m_{101}m_{011}m_{022}m_{154} \\
&+48m_{101}m_{011}m_{022}m_{136} + 32m_{101}m_{011}m_{013}m_{325} + 32m_{101}m_{011}m_{013}m_{145} \\
&+32m_{101}m_{011}m_{013}m_{127} + 8m_{101}m_{011}m_{004}m_{316} + 8m_{101}m_{011}m_{004}m_{136} \\
&+8m_{101}m_{011}m_{004}m_{118} + 4m_{101}m_{002}m_{400}m_{703} + 4m_{101}m_{002}m_{400}m_{523} \\
&+4m_{101}m_{002}m_{400}m_{505} + 16m_{101}m_{002}m_{310}m_{613} + 16m_{101}m_{002}m_{310}m_{433} \\
&+16m_{101}m_{002}m_{310}m_{415} + 16m_{101}m_{002}m_{301}m_{604} + 16m_{101}m_{002}m_{301}m_{424} \\
&+16m_{101}m_{002}m_{301}m_{406} + 24m_{101}m_{002}m_{220}m_{523} + 24m_{101}m_{002}m_{220}m_{343} \\
&+24m_{101}m_{002}m_{220}m_{325} + 48m_{101}m_{002}m_{211}m_{514} + 48m_{101}m_{002}m_{211}m_{334} \\
&+48m_{101}m_{002}m_{211}m_{316} + 24m_{101}m_{002}m_{202}m_{505} + 24m_{101}m_{002}m_{202}m_{325} \\
&+24m_{101}m_{002}m_{202}m_{307} + 16m_{101}m_{002}m_{130}m_{433} + 16m_{101}m_{002}m_{130}m_{253} \\
&+16m_{101}m_{002}m_{130}m_{235} + 48m_{101}m_{002}m_{121}m_{424} + 48m_{101}m_{002}m_{121}m_{244} \\
&+48m_{101}m_{002}m_{121}m_{226} + 48m_{101}m_{002}m_{112}m_{415} + 48m_{101}m_{002}m_{112}m_{235} \\
&+48m_{101}m_{002}m_{112}m_{217} + 16m_{101}m_{002}m_{103}m_{406} + 16m_{101}m_{002}m_{103}m_{226} \\
&+16m_{101}m_{002}m_{103}m_{208} + 4m_{101}m_{002}m_{040}m_{343} + 4m_{101}m_{002}m_{040}m_{163} \\
&+4m_{101}m_{002}m_{040}m_{145} + 16m_{101}m_{002}m_{031}m_{334} + 16m_{101}m_{002}m_{031}m_{154} \\
&+16m_{101}m_{002}m_{031}m_{136} + 24m_{101}m_{002}m_{022}m_{325} + 24m_{101}m_{002}m_{022}m_{145} \\
&+24m_{101}m_{002}m_{022}m_{127} + 16m_{101}m_{002}m_{013}m_{316} + 16m_{101}m_{002}m_{013}m_{136} \\
&+16m_{101}m_{002}m_{013}m_{118} + 4m_{101}m_{002}m_{004}m_{307} + 4m_{101}m_{002}m_{004}m_{127} \\
&+4m_{101}m_{002}m_{004}m_{109} + m_{020}^2m_{400}m_{640} + m_{020}^2m_{400}m_{460} + m_{020}^2m_{400}m_{442} + 4m_{020}^2m_{310}m_{550} \\
&+4m_{020}^2m_{310}m_{370} + 4m_{020}^2m_{310}m_{352} + 4m_{020}^2m_{301}m_{541} + 4m_{020}^2m_{301}m_{361} \\
&+4m_{020}^2m_{301}m_{343} + 6m_{020}^2m_{220}m_{460} + 6m_{020}^2m_{220}m_{280} + 6m_{020}^2m_{220}m_{262} \\
&+12m_{020}^2m_{211}m_{451} + 12m_{020}^2m_{211}m_{271} + 12m_{020}^2m_{211}m_{253} + 6m_{020}^2m_{202}m_{442} \\
&+6m_{020}^2m_{202}m_{262} + 6m_{020}^2m_{202}m_{244} + 4m_{020}^2m_{130}m_{370} + 4m_{020}^2m_{130}m_{190} \\
&+4m_{020}^2m_{130}m_{172} + 12m_{020}^2m_{121}m_{361} + 12m_{020}^2m_{121}m_{181} + 12m_{020}^2m_{121}m_{163} \\
&+12m_{020}^2m_{112}m_{352} + 12m_{020}^2m_{112}m_{172} + 12m_{020}^2m_{112}m_{154} + 4m_{020}^2m_{103}m_{343} \\
&+4m_{020}^2m_{103}m_{163} + 4m_{020}^2m_{103}m_{145} + m_{020}^2m_{040}m_{280} + m_{020}^2m_{040}m_{0,10,0} + m_{020}^2m_{040}m_{082} \\
&+4m_{020}^2m_{031}m_{271} + 4m_{020}^2m_{031}m_{091} + 4m_{020}^2m_{031}m_{073} + 6m_{020}^2m_{022}m_{262} \\
&+6m_{020}^2m_{022}m_{082} + 6m_{020}^2m_{022}m_{064} + 4m_{020}^2m_{013}m_{253} + 4m_{020}^2m_{013}m_{073} \\
&+4m_{020}^2m_{013}m_{055} + m_{020}^2m_{004}m_{244} + m_{020}^2m_{004}m_{064} + m_{020}^2m_{004}m_{046} + 4m_{020}m_{011}m_{400}m_{631} \\
&+4m_{020}m_{011}m_{400}m_{451} + 4m_{020}m_{011}m_{400}m_{433} + 16m_{020}m_{011}m_{310}m_{541} \\
&+16m_{020}m_{011}m_{310}m_{361} + 16m_{020}m_{011}m_{310}m_{343} + 16m_{020}m_{011}m_{301}m_{532} \\
&+16m_{020}m_{011}m_{301}m_{352} + 16m_{020}m_{011}m_{301}m_{334} + 24m_{020}m_{011}m_{220}m_{451} \\
&+24m_{020}m_{011}m_{220}m_{271} + 24m_{020}m_{011}m_{220}m_{253} + 48m_{020}m_{011}m_{211}m_{442} \\
&+48m_{020}m_{011}m_{211}m_{262} + 48m_{020}m_{011}m_{211}m_{244} + 24m_{020}m_{011}m_{202}m_{433} \\
&+24m_{020}m_{011}m_{202}m_{253} + 24m_{020}m_{011}m_{202}m_{235} + 16m_{020}m_{011}m_{130}m_{361} \\
&+16m_{020}m_{011}m_{130}m_{181} + 16m_{020}m_{011}m_{130}m_{163} + 48m_{020}m_{011}m_{121}m_{352} \\
&+48m_{020}m_{011}m_{121}m_{172} + 48m_{020}m_{011}m_{121}m_{154} + 48m_{020}m_{011}m_{112}m_{343} \\
&+48m_{020}m_{011}m_{112}m_{163} + 48m_{020}m_{011}m_{112}m_{145} + 16m_{020}m_{011}m_{103}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+16m_{020}m_{011}m_{103}m_{154} + 16m_{020}m_{011}m_{103}m_{136} + 4m_{020}m_{011}m_{040}m_{271} \\
&+4m_{020}m_{011}m_{040}m_{091} + 4m_{020}m_{011}m_{040}m_{073} + 16m_{020}m_{011}m_{031}m_{262} \\
&+16m_{020}m_{011}m_{031}m_{082} + 16m_{020}m_{011}m_{031}m_{064} + 24m_{020}m_{011}m_{022}m_{253} \\
&+24m_{020}m_{011}m_{022}m_{073} + 24m_{020}m_{011}m_{022}m_{055} + 16m_{020}m_{011}m_{013}m_{244} \\
&+16m_{020}m_{011}m_{013}m_{064} + 16m_{020}m_{011}m_{013}m_{046} + 4m_{020}m_{011}m_{004}m_{235} \\
&+4m_{020}m_{011}m_{004}m_{055} + 4m_{020}m_{011}m_{004}m_{037} + 2m_{020}m_{002}m_{400}m_{622} \\
&+2m_{020}m_{002}m_{400}m_{442} + 2m_{020}m_{002}m_{400}m_{424} + 8m_{020}m_{002}m_{310}m_{532} \\
&+8m_{020}m_{002}m_{310}m_{352} + 8m_{020}m_{002}m_{310}m_{334} + 8m_{020}m_{002}m_{301}m_{523} \\
&+8m_{020}m_{002}m_{301}m_{343} + 8m_{020}m_{002}m_{301}m_{325} + 12m_{020}m_{002}m_{220}m_{442} \\
&+12m_{020}m_{002}m_{220}m_{262} + 12m_{020}m_{002}m_{220}m_{244} + 24m_{020}m_{002}m_{211}m_{433} \\
&+24m_{020}m_{002}m_{211}m_{253} + 24m_{020}m_{002}m_{211}m_{235} + 12m_{020}m_{002}m_{202}m_{424} \\
&+12m_{020}m_{002}m_{202}m_{244} + 12m_{020}m_{002}m_{202}m_{226} + 8m_{020}m_{002}m_{130}m_{352} \\
&+8m_{020}m_{002}m_{130}m_{172} + 8m_{020}m_{002}m_{130}m_{154} + 24m_{020}m_{002}m_{121}m_{343} \\
&+24m_{020}m_{002}m_{121}m_{163} + 24m_{020}m_{002}m_{121}m_{145} + 24m_{020}m_{002}m_{112}m_{334} \\
&+24m_{020}m_{002}m_{112}m_{154} + 24m_{020}m_{002}m_{112}m_{136} + 8m_{020}m_{002}m_{103}m_{325} \\
&+8m_{020}m_{002}m_{103}m_{145} + 8m_{020}m_{002}m_{103}m_{127} + 2m_{020}m_{002}m_{040}m_{262} \\
&+2m_{020}m_{002}m_{040}m_{082} + 2m_{020}m_{002}m_{040}m_{064} + 8m_{020}m_{002}m_{031}m_{253} \\
&+8m_{020}m_{002}m_{031}m_{073} + 8m_{020}m_{002}m_{031}m_{055} + 12m_{020}m_{002}m_{022}m_{244} \\
&+12m_{020}m_{002}m_{022}m_{064} + 12m_{020}m_{002}m_{022}m_{046} + 8m_{020}m_{002}m_{013}m_{235} \\
&+8m_{020}m_{002}m_{013}m_{055} + 8m_{020}m_{002}m_{013}m_{037} + 2m_{020}m_{002}m_{004}m_{226} \\
&+2m_{020}m_{002}m_{004}m_{046} + 2m_{020}m_{002}m_{004}m_{028} + 4m_{011}^2m_{400}m_{622} + 4m_{011}^2m_{400}m_{442} \\
&+4m_{011}^2m_{400}m_{424} + 16m_{011}^2m_{310}m_{532} + 16m_{011}^2m_{310}m_{352} + 16m_{011}^2m_{310}m_{334} \\
&+16m_{011}^2m_{301}m_{523} + 16m_{011}^2m_{301}m_{343} + 16m_{011}^2m_{301}m_{325} + 24m_{011}^2m_{220}m_{442} \\
&+24m_{011}^2m_{220}m_{262} + 24m_{011}^2m_{220}m_{244} + 48m_{011}^2m_{211}m_{433} + 48m_{011}^2m_{211}m_{253} \\
&+48m_{011}^2m_{211}m_{235} + 24m_{011}^2m_{202}m_{424} + 24m_{011}^2m_{202}m_{244} + 24m_{011}^2m_{202}m_{226} \\
&+16m_{011}^2m_{130}m_{352} + 16m_{011}^2m_{130}m_{172} + 16m_{011}^2m_{130}m_{154} + 48m_{011}^2m_{121}m_{343} \\
&+48m_{011}^2m_{121}m_{163} + 48m_{011}^2m_{121}m_{145} + 48m_{011}^2m_{112}m_{334} + 48m_{011}^2m_{112}m_{154} \\
&+48m_{011}^2m_{112}m_{136} + 16m_{011}^2m_{103}m_{325} + 16m_{011}^2m_{103}m_{145} + 16m_{011}^2m_{103}m_{127} \\
&+4m_{011}^2m_{040}m_{262} + 4m_{011}^2m_{040}m_{082} + 4m_{011}^2m_{040}m_{064} + 16m_{011}^2m_{031}m_{253} \\
&+16m_{011}^2m_{031}m_{073} + 16m_{011}^2m_{031}m_{055} + 24m_{011}^2m_{022}m_{244} + 24m_{011}^2m_{022}m_{064} \\
&+24m_{011}^2m_{022}m_{046} + 16m_{011}^2m_{013}m_{235} + 16m_{011}^2m_{013}m_{055} + 16m_{011}^2m_{013}m_{037} \\
&+4m_{011}^2m_{004}m_{226} + 4m_{011}^2m_{004}m_{046} + 4m_{011}^2m_{004}m_{028} + 4m_{011}m_{002}m_{400}m_{613} \\
&+4m_{011}m_{002}m_{400}m_{433} + 4m_{011}m_{002}m_{400}m_{415} + 16m_{011}m_{002}m_{310}m_{523} \\
&+16m_{011}m_{002}m_{310}m_{343} + 16m_{011}m_{002}m_{310}m_{325} + 16m_{011}m_{002}m_{301}m_{514} \\
&+16m_{011}m_{002}m_{301}m_{334} + 16m_{011}m_{002}m_{301}m_{316} + 24m_{011}m_{002}m_{220}m_{433} \\
&+24m_{011}m_{002}m_{220}m_{253} + 24m_{011}m_{002}m_{220}m_{235} + 48m_{011}m_{002}m_{211}m_{424} \\
&+48m_{011}m_{002}m_{211}m_{244} + 48m_{011}m_{002}m_{211}m_{226} + 24m_{011}m_{002}m_{202}m_{415} \\
&+24m_{011}m_{002}m_{202}m_{235} + 24m_{011}m_{002}m_{202}m_{217} + 16m_{011}m_{002}m_{130}m_{343}
\end{aligned}$$

$$\begin{aligned}
&+16m_{011}m_{002}m_{130}m_{163} + 16m_{011}m_{002}m_{130}m_{145} + 48m_{011}m_{002}m_{121}m_{334} \\
&+48m_{011}m_{002}m_{121}m_{154} + 48m_{011}m_{002}m_{121}m_{136} + 48m_{011}m_{002}m_{112}m_{325} \\
&+48m_{011}m_{002}m_{112}m_{145} + 48m_{011}m_{002}m_{112}m_{127} + 16m_{011}m_{002}m_{103}m_{316} \\
&+16m_{011}m_{002}m_{103}m_{136} + 16m_{011}m_{002}m_{103}m_{118} + 4m_{011}m_{002}m_{040}m_{253} \\
&+4m_{011}m_{002}m_{040}m_{073} + 4m_{011}m_{002}m_{040}m_{055} + 16m_{011}m_{002}m_{031}m_{244} \\
&+16m_{011}m_{002}m_{031}m_{064} + 16m_{011}m_{002}m_{031}m_{046} + 24m_{011}m_{002}m_{022}m_{235} \\
&+24m_{011}m_{002}m_{022}m_{055} + 24m_{011}m_{002}m_{022}m_{037} + 16m_{011}m_{002}m_{013}m_{226} \\
&+16m_{011}m_{002}m_{013}m_{046} + 16m_{011}m_{002}m_{013}m_{028} + 4m_{011}m_{002}m_{004}m_{217} \\
&+4m_{011}m_{002}m_{004}m_{037} + 4m_{011}m_{002}m_{004}m_{019} + m_{002}^2m_{400}m_{604} + m_{002}^2m_{400}m_{424} \\
&+m_{002}^2m_{400}m_{406} + 4m_{002}^2m_{310}m_{514} + 4m_{002}^2m_{310}m_{334} + 4m_{002}^2m_{310}m_{316} + 4m_{002}^2m_{301}m_{505} \\
&+4m_{002}^2m_{301}m_{325} + 4m_{002}^2m_{301}m_{307} + 6m_{002}^2m_{220}m_{424} + 6m_{002}^2m_{220}m_{244} \\
&+6m_{002}^2m_{220}m_{226} + 12m_{002}^2m_{211}m_{415} + 12m_{002}^2m_{211}m_{235} + 12m_{002}^2m_{211}m_{217} \\
&+6m_{002}^2m_{202}m_{406} + 6m_{002}^2m_{202}m_{226} + 6m_{002}^2m_{202}m_{208} + 4m_{002}^2m_{130}m_{334} \\
&+4m_{002}^2m_{130}m_{154} + 4m_{002}^2m_{130}m_{136} + 12m_{002}^2m_{121}m_{325} + 12m_{002}^2m_{121}m_{145} \\
&+12m_{002}^2m_{121}m_{127} + 12m_{002}^2m_{112}m_{316} + 12m_{002}^2m_{112}m_{136} + 12m_{002}^2m_{112}m_{118} \\
&+4m_{002}^2m_{103}m_{307} + 4m_{002}^2m_{103}m_{127} + 4m_{002}^2m_{103}m_{109} + m_{002}^2m_{040}m_{244} + m_{002}^2m_{040}m_{064} \\
&+m_{002}^2m_{040}m_{046} + 4m_{002}^2m_{031}m_{235} + 4m_{002}^2m_{031}m_{055} + 4m_{002}^2m_{031}m_{037} + 6m_{002}^2m_{022}m_{226} \\
&+6m_{002}^2m_{022}m_{046} + 6m_{002}^2m_{022}m_{028} + 4m_{002}^2m_{013}m_{217} + 4m_{002}^2m_{013}m_{037} \\
&+4m_{002}^2m_{013}m_{019} + m_{002}^2m_{004}m_{208} + m_{002}^2m_{004}m_{028} + m_{002}^2m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{264} = & m_{300}^2m_{400}m_{10,0,0} + 4m_{300}^2m_{310}m_{910} + 4m_{300}^2m_{301}m_{901} + 6m_{300}^2m_{220}m_{820} \\
& +12m_{300}^2m_{211}m_{811} + 6m_{300}^2m_{202}m_{802} + 4m_{300}^2m_{130}m_{730} + 12m_{300}^2m_{121}m_{721} \\
& +12m_{300}^2m_{112}m_{712} + 4m_{300}^2m_{103}m_{703} + m_{300}^2m_{040}m_{640} + 4m_{300}^2m_{031}m_{631} \\
& +6m_{300}^2m_{022}m_{622} + 4m_{300}^2m_{013}m_{613} + m_{300}^2m_{004}m_{604} + 6m_{300}m_{210}m_{400}m_{910} \\
& +24m_{300}m_{210}m_{310}m_{820} + 24m_{300}m_{210}m_{301}m_{811} + 36m_{300}m_{210}m_{220}m_{730}
\end{aligned}$$

$$\begin{aligned}
&+72m_{300}m_{210}m_{211}m_{721} + 36m_{300}m_{210}m_{202}m_{712} + 24m_{300}m_{210}m_{130}m_{640} \\
&+72m_{300}m_{210}m_{121}m_{631} + 72m_{300}m_{210}m_{112}m_{622} + 24m_{300}m_{210}m_{103}m_{613} \\
&+6m_{300}m_{210}m_{040}m_{550} + 24m_{300}m_{210}m_{031}m_{541} + 36m_{300}m_{210}m_{022}m_{532} \\
&+24m_{300}m_{210}m_{013}m_{523} + 6m_{300}m_{210}m_{004}m_{514} + 6m_{300}m_{201}m_{400}m_{901} \\
&+24m_{300}m_{201}m_{310}m_{811} + 24m_{300}m_{201}m_{301}m_{802} + 36m_{300}m_{201}m_{220}m_{721} \\
&+72m_{300}m_{201}m_{211}m_{712} + 36m_{300}m_{201}m_{202}m_{703} + 24m_{300}m_{201}m_{130}m_{631} \\
&+72m_{300}m_{201}m_{121}m_{622} + 72m_{300}m_{201}m_{112}m_{613} + 24m_{300}m_{201}m_{103}m_{604} \\
&+6m_{300}m_{201}m_{040}m_{541} + 24m_{300}m_{201}m_{031}m_{532} + 36m_{300}m_{201}m_{022}m_{523} \\
&+24m_{300}m_{201}m_{013}m_{514} + 6m_{300}m_{201}m_{004}m_{505} + 6m_{300}m_{120}m_{400}m_{820} \\
&+24m_{300}m_{120}m_{310}m_{730} + 24m_{300}m_{120}m_{301}m_{721} + 36m_{300}m_{120}m_{220}m_{640} \\
&+72m_{300}m_{120}m_{211}m_{631} + 36m_{300}m_{120}m_{202}m_{622} + 24m_{300}m_{120}m_{130}m_{550} \\
&+72m_{300}m_{120}m_{121}m_{541} + 72m_{300}m_{120}m_{112}m_{532} + 24m_{300}m_{120}m_{103}m_{523} \\
&+6m_{300}m_{120}m_{040}m_{460} + 24m_{300}m_{120}m_{031}m_{451} + 36m_{300}m_{120}m_{022}m_{442} \\
&+24m_{300}m_{120}m_{013}m_{433} + 6m_{300}m_{120}m_{004}m_{424} + 12m_{300}m_{111}m_{400}m_{811} \\
&+48m_{300}m_{111}m_{310}m_{721} + 48m_{300}m_{111}m_{301}m_{712} + 72m_{300}m_{111}m_{220}m_{631} \\
&+144m_{300}m_{111}m_{211}m_{622} + 72m_{300}m_{111}m_{202}m_{613} + 48m_{300}m_{111}m_{130}m_{541} \\
&+144m_{300}m_{111}m_{121}m_{532} + 144m_{300}m_{111}m_{112}m_{523} + 48m_{300}m_{111}m_{103}m_{514} \\
&+12m_{300}m_{111}m_{040}m_{451} + 48m_{300}m_{111}m_{031}m_{442} + 72m_{300}m_{111}m_{022}m_{433} \\
&+48m_{300}m_{111}m_{013}m_{424} + 12m_{300}m_{111}m_{004}m_{415} + 6m_{300}m_{102}m_{400}m_{802} \\
&+24m_{300}m_{102}m_{310}m_{712} + 24m_{300}m_{102}m_{301}m_{703} + 36m_{300}m_{102}m_{220}m_{622} \\
&+72m_{300}m_{102}m_{211}m_{613} + 36m_{300}m_{102}m_{202}m_{604} + 24m_{300}m_{102}m_{130}m_{532} \\
&+72m_{300}m_{102}m_{121}m_{523} + 72m_{300}m_{102}m_{112}m_{514} + 24m_{300}m_{102}m_{103}m_{505} \\
&+6m_{300}m_{102}m_{040}m_{442} + 24m_{300}m_{102}m_{031}m_{433} + 36m_{300}m_{102}m_{022}m_{424} \\
&+24m_{300}m_{102}m_{013}m_{415} + 6m_{300}m_{102}m_{004}m_{406} + 2m_{300}m_{030}m_{400}m_{730} \\
&+8m_{300}m_{030}m_{310}m_{640} + 8m_{300}m_{030}m_{301}m_{631} + 12m_{300}m_{030}m_{220}m_{550} \\
&+24m_{300}m_{030}m_{211}m_{541} + 12m_{300}m_{030}m_{202}m_{532} + 8m_{300}m_{030}m_{130}m_{460} \\
&+24m_{300}m_{030}m_{121}m_{451} + 24m_{300}m_{030}m_{112}m_{442} + 8m_{300}m_{030}m_{103}m_{433} \\
&+2m_{300}m_{030}m_{040}m_{370} + 8m_{300}m_{030}m_{031}m_{361} + 12m_{300}m_{030}m_{022}m_{352} \\
&+8m_{300}m_{030}m_{013}m_{343} + 2m_{300}m_{030}m_{004}m_{334} + 6m_{300}m_{021}m_{400}m_{721} \\
&+24m_{300}m_{021}m_{310}m_{631} + 24m_{300}m_{021}m_{301}m_{622} + 36m_{300}m_{021}m_{220}m_{541} \\
&+72m_{300}m_{021}m_{211}m_{532} + 36m_{300}m_{021}m_{202}m_{523} + 24m_{300}m_{021}m_{130}m_{451} \\
&+72m_{300}m_{021}m_{121}m_{442} + 72m_{300}m_{021}m_{112}m_{433} + 24m_{300}m_{021}m_{103}m_{424} \\
&+6m_{300}m_{021}m_{040}m_{361} + 24m_{300}m_{021}m_{031}m_{352} + 36m_{300}m_{021}m_{022}m_{343} \\
&+24m_{300}m_{021}m_{013}m_{334} + 6m_{300}m_{021}m_{004}m_{325} + 6m_{300}m_{012}m_{400}m_{712} \\
&+24m_{300}m_{012}m_{310}m_{622} + 24m_{300}m_{012}m_{301}m_{613} + 36m_{300}m_{012}m_{220}m_{532} \\
&+72m_{300}m_{012}m_{211}m_{523} + 36m_{300}m_{012}m_{202}m_{514} + 24m_{300}m_{012}m_{130}m_{442} \\
&+72m_{300}m_{012}m_{121}m_{433} + 72m_{300}m_{012}m_{112}m_{424} + 24m_{300}m_{012}m_{103}m_{415} \\
&+6m_{300}m_{012}m_{040}m_{352} + 24m_{300}m_{012}m_{031}m_{343} + 36m_{300}m_{012}m_{022}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+24m_{300}m_{012}m_{013}m_{325} + 6m_{300}m_{012}m_{004}m_{316} + 2m_{300}m_{003}m_{400}m_{703} \\
&+8m_{300}m_{003}m_{310}m_{613} + 8m_{300}m_{003}m_{301}m_{604} + 12m_{300}m_{003}m_{220}m_{523} \\
&+24m_{300}m_{003}m_{211}m_{514} + 12m_{300}m_{003}m_{202}m_{505} + 8m_{300}m_{003}m_{130}m_{433} \\
&+24m_{300}m_{003}m_{121}m_{424} + 24m_{300}m_{003}m_{112}m_{415} + 8m_{300}m_{003}m_{103}m_{406} \\
&+2m_{300}m_{003}m_{040}m_{343} + 8m_{300}m_{003}m_{031}m_{334} + 12m_{300}m_{003}m_{022}m_{325} \\
&+8m_{300}m_{003}m_{013}m_{316} + 2m_{300}m_{003}m_{004}m_{307} + 9m_{210}^2m_{400}m_{820} + 36m_{210}^2m_{310}m_{730} \\
&+36m_{210}^2m_{301}m_{721} + 54m_{210}^2m_{220}m_{640} + 108m_{210}^2m_{211}m_{631} + 54m_{210}^2m_{202}m_{622} \\
&+36m_{210}^2m_{130}m_{550} + 108m_{210}^2m_{121}m_{541} + 108m_{210}^2m_{112}m_{532} + 36m_{210}^2m_{103}m_{523} \\
&+9m_{210}^2m_{040}m_{460} + 36m_{210}^2m_{031}m_{451} + 54m_{210}^2m_{022}m_{442} + 36m_{210}^2m_{013}m_{433} \\
&+9m_{210}^2m_{004}m_{424} + 18m_{210}m_{201}m_{400}m_{811} + 72m_{210}m_{201}m_{310}m_{721} \\
&+72m_{210}m_{201}m_{301}m_{712} + 108m_{210}m_{201}m_{220}m_{631} + 216m_{210}m_{201}m_{211}m_{622} \\
&+108m_{210}m_{201}m_{202}m_{613} + 72m_{210}m_{201}m_{130}m_{541} + 216m_{210}m_{201}m_{121}m_{532} \\
&+216m_{210}m_{201}m_{112}m_{523} + 72m_{210}m_{201}m_{103}m_{514} + 18m_{210}m_{201}m_{040}m_{451} \\
&+72m_{210}m_{201}m_{031}m_{442} + 108m_{210}m_{201}m_{022}m_{433} + 72m_{210}m_{201}m_{013}m_{424} \\
&+18m_{210}m_{201}m_{004}m_{415} + 18m_{210}m_{120}m_{400}m_{730} + 72m_{210}m_{120}m_{310}m_{640} \\
&+72m_{210}m_{120}m_{301}m_{631} + 108m_{210}m_{120}m_{220}m_{550} + 216m_{210}m_{120}m_{211}m_{541} \\
&+108m_{210}m_{120}m_{202}m_{532} + 72m_{210}m_{120}m_{130}m_{460} + 216m_{210}m_{120}m_{121}m_{451} \\
&+216m_{210}m_{120}m_{112}m_{442} + 72m_{210}m_{120}m_{103}m_{433} + 18m_{210}m_{120}m_{040}m_{370} \\
&+72m_{210}m_{120}m_{031}m_{361} + 108m_{210}m_{120}m_{022}m_{352} + 72m_{210}m_{120}m_{013}m_{343} \\
&+18m_{210}m_{120}m_{004}m_{334} + 36m_{210}m_{111}m_{400}m_{721} + 144m_{210}m_{111}m_{310}m_{631} \\
&+144m_{210}m_{111}m_{301}m_{622} + 216m_{210}m_{111}m_{220}m_{541} + 432m_{210}m_{111}m_{211}m_{532} \\
&+216m_{210}m_{111}m_{202}m_{523} + 144m_{210}m_{111}m_{130}m_{451} + 432m_{210}m_{111}m_{121}m_{442} \\
&+432m_{210}m_{111}m_{112}m_{433} + 144m_{210}m_{111}m_{103}m_{424} + 36m_{210}m_{111}m_{040}m_{361} \\
&+144m_{210}m_{111}m_{031}m_{352} + 216m_{210}m_{111}m_{022}m_{343} + 144m_{210}m_{111}m_{013}m_{334} \\
&+36m_{210}m_{111}m_{004}m_{325} + 18m_{210}m_{102}m_{400}m_{712} + 72m_{210}m_{102}m_{310}m_{622} \\
&+72m_{210}m_{102}m_{301}m_{613} + 108m_{210}m_{102}m_{220}m_{532} + 216m_{210}m_{102}m_{211}m_{523} \\
&+108m_{210}m_{102}m_{202}m_{514} + 72m_{210}m_{102}m_{130}m_{442} + 216m_{210}m_{102}m_{121}m_{433} \\
&+216m_{210}m_{102}m_{112}m_{424} + 72m_{210}m_{102}m_{103}m_{415} + 18m_{210}m_{102}m_{040}m_{352} \\
&+72m_{210}m_{102}m_{031}m_{343} + 108m_{210}m_{102}m_{022}m_{334} + 72m_{210}m_{102}m_{013}m_{325} \\
&+18m_{210}m_{102}m_{004}m_{316} + 6m_{210}m_{030}m_{400}m_{640} + 24m_{210}m_{030}m_{310}m_{550} \\
&+24m_{210}m_{030}m_{301}m_{541} + 36m_{210}m_{030}m_{220}m_{460} + 72m_{210}m_{030}m_{211}m_{451} \\
&+36m_{210}m_{030}m_{202}m_{442} + 24m_{210}m_{030}m_{130}m_{370} + 72m_{210}m_{030}m_{121}m_{361} \\
&+72m_{210}m_{030}m_{112}m_{352} + 24m_{210}m_{030}m_{103}m_{343} + 6m_{210}m_{030}m_{040}m_{280} \\
&+24m_{210}m_{030}m_{031}m_{271} + 36m_{210}m_{030}m_{022}m_{262} + 24m_{210}m_{030}m_{013}m_{253} \\
&+6m_{210}m_{030}m_{004}m_{244} + 18m_{210}m_{021}m_{400}m_{631} + 72m_{210}m_{021}m_{310}m_{541} \\
&+72m_{210}m_{021}m_{301}m_{532} + 108m_{210}m_{021}m_{220}m_{451} + 216m_{210}m_{021}m_{211}m_{442} \\
&+108m_{210}m_{021}m_{202}m_{433} + 72m_{210}m_{021}m_{130}m_{361} + 216m_{210}m_{021}m_{121}m_{352} \\
&+216m_{210}m_{021}m_{112}m_{343} + 72m_{210}m_{021}m_{103}m_{334} + 18m_{210}m_{021}m_{040}m_{271}
\end{aligned}$$

$$\begin{aligned}
&+72m_{210}m_{021}m_{031}m_{262} + 108m_{210}m_{021}m_{022}m_{253} + 72m_{210}m_{021}m_{013}m_{244} \\
&+18m_{210}m_{021}m_{004}m_{235} + 18m_{210}m_{012}m_{400}m_{622} + 72m_{210}m_{012}m_{310}m_{532} \\
&+72m_{210}m_{012}m_{301}m_{523} + 108m_{210}m_{012}m_{220}m_{442} + 216m_{210}m_{012}m_{211}m_{433} \\
&+108m_{210}m_{012}m_{202}m_{424} + 72m_{210}m_{012}m_{130}m_{352} + 216m_{210}m_{012}m_{121}m_{343} \\
&+216m_{210}m_{012}m_{112}m_{334} + 72m_{210}m_{012}m_{103}m_{325} + 18m_{210}m_{012}m_{040}m_{262} \\
&+72m_{210}m_{012}m_{031}m_{253} + 108m_{210}m_{012}m_{022}m_{244} + 72m_{210}m_{012}m_{013}m_{235} \\
&+18m_{210}m_{012}m_{004}m_{226} + 6m_{210}m_{003}m_{400}m_{613} + 24m_{210}m_{003}m_{310}m_{523} \\
&+24m_{210}m_{003}m_{301}m_{514} + 36m_{210}m_{003}m_{220}m_{433} + 72m_{210}m_{003}m_{211}m_{424} \\
&+36m_{210}m_{003}m_{202}m_{415} + 24m_{210}m_{003}m_{130}m_{343} + 72m_{210}m_{003}m_{121}m_{334} \\
&+72m_{210}m_{003}m_{112}m_{325} + 24m_{210}m_{003}m_{103}m_{316} + 6m_{210}m_{003}m_{040}m_{253} \\
&+24m_{210}m_{003}m_{031}m_{244} + 36m_{210}m_{003}m_{022}m_{235} + 24m_{210}m_{003}m_{013}m_{226} \\
&+6m_{210}m_{003}m_{004}m_{217} + 9m_{201}^2m_{400}m_{802} + 36m_{201}^2m_{310}m_{712} + 36m_{201}^2m_{301}m_{703} \\
&+54m_{201}^2m_{220}m_{622} + 108m_{201}^2m_{211}m_{613} + 54m_{201}^2m_{202}m_{604} + 36m_{201}^2m_{130}m_{532} \\
&+108m_{201}^2m_{121}m_{523} + 108m_{201}^2m_{112}m_{514} + 36m_{201}^2m_{103}m_{505} + 9m_{201}^2m_{040}m_{442} \\
&+36m_{201}^2m_{031}m_{433} + 54m_{201}^2m_{022}m_{424} + 36m_{201}^2m_{013}m_{415} + 9m_{201}^2m_{004}m_{406} \\
&+18m_{201}m_{120}m_{400}m_{721} + 72m_{201}m_{120}m_{310}m_{631} + 72m_{201}m_{120}m_{301}m_{622} \\
&+108m_{201}m_{120}m_{220}m_{541} + 216m_{201}m_{120}m_{211}m_{532} + 108m_{201}m_{120}m_{202}m_{523} \\
&+72m_{201}m_{120}m_{130}m_{451} + 216m_{201}m_{120}m_{121}m_{442} + 216m_{201}m_{120}m_{112}m_{433} \\
&+72m_{201}m_{120}m_{103}m_{424} + 18m_{201}m_{120}m_{040}m_{361} + 72m_{201}m_{120}m_{031}m_{352} \\
&+108m_{201}m_{120}m_{022}m_{343} + 72m_{201}m_{120}m_{013}m_{334} + 18m_{201}m_{120}m_{004}m_{325} \\
&+36m_{201}m_{111}m_{400}m_{712} + 144m_{201}m_{111}m_{310}m_{622} + 144m_{201}m_{111}m_{301}m_{613} \\
&+216m_{201}m_{111}m_{220}m_{532} + 432m_{201}m_{111}m_{211}m_{523} + 216m_{201}m_{111}m_{202}m_{514} \\
&+144m_{201}m_{111}m_{130}m_{442} + 432m_{201}m_{111}m_{121}m_{433} + 432m_{201}m_{111}m_{112}m_{424} \\
&+144m_{201}m_{111}m_{103}m_{415} + 36m_{201}m_{111}m_{040}m_{352} + 144m_{201}m_{111}m_{031}m_{343} \\
&+216m_{201}m_{111}m_{022}m_{334} + 144m_{201}m_{111}m_{013}m_{325} + 36m_{201}m_{111}m_{004}m_{316} \\
&+18m_{201}m_{102}m_{400}m_{703} + 72m_{201}m_{102}m_{310}m_{613} + 72m_{201}m_{102}m_{301}m_{604} \\
&+108m_{201}m_{102}m_{220}m_{523} + 216m_{201}m_{102}m_{211}m_{514} + 108m_{201}m_{102}m_{202}m_{505} \\
&+72m_{201}m_{102}m_{130}m_{433} + 216m_{201}m_{102}m_{121}m_{424} + 216m_{201}m_{102}m_{112}m_{415} \\
&+72m_{201}m_{102}m_{103}m_{406} + 18m_{201}m_{102}m_{040}m_{343} + 72m_{201}m_{102}m_{031}m_{334} \\
&+108m_{201}m_{102}m_{022}m_{325} + 72m_{201}m_{102}m_{013}m_{316} + 18m_{201}m_{102}m_{004}m_{307} \\
&+6m_{201}m_{030}m_{400}m_{631} + 24m_{201}m_{030}m_{310}m_{541} + 24m_{201}m_{030}m_{301}m_{532} \\
&+36m_{201}m_{030}m_{220}m_{451} + 72m_{201}m_{030}m_{211}m_{442} + 36m_{201}m_{030}m_{202}m_{433} \\
&+24m_{201}m_{030}m_{130}m_{361} + 72m_{201}m_{030}m_{121}m_{352} + 72m_{201}m_{030}m_{112}m_{343} \\
&+24m_{201}m_{030}m_{103}m_{334} + 6m_{201}m_{030}m_{040}m_{271} + 24m_{201}m_{030}m_{031}m_{262} \\
&+36m_{201}m_{030}m_{022}m_{253} + 24m_{201}m_{030}m_{013}m_{244} + 6m_{201}m_{030}m_{004}m_{235} \\
&+18m_{201}m_{021}m_{400}m_{622} + 72m_{201}m_{021}m_{310}m_{532} + 72m_{201}m_{021}m_{301}m_{523} \\
&+108m_{201}m_{021}m_{220}m_{442} + 216m_{201}m_{021}m_{211}m_{433} + 108m_{201}m_{021}m_{202}m_{424} \\
&+72m_{201}m_{021}m_{130}m_{352} + 216m_{201}m_{021}m_{121}m_{343} + 216m_{201}m_{021}m_{112}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+72m_{201}m_{021}m_{103}m_{325} + 18m_{201}m_{021}m_{040}m_{262} + 72m_{201}m_{021}m_{031}m_{253} \\
&+108m_{201}m_{021}m_{022}m_{244} + 72m_{201}m_{021}m_{013}m_{235} + 18m_{201}m_{021}m_{004}m_{226} \\
&+18m_{201}m_{012}m_{400}m_{613} + 72m_{201}m_{012}m_{310}m_{523} + 72m_{201}m_{012}m_{301}m_{514} \\
&+108m_{201}m_{012}m_{220}m_{433} + 216m_{201}m_{012}m_{211}m_{424} + 108m_{201}m_{012}m_{202}m_{415} \\
&+72m_{201}m_{012}m_{130}m_{343} + 216m_{201}m_{012}m_{121}m_{334} + 216m_{201}m_{012}m_{112}m_{325} \\
&+72m_{201}m_{012}m_{103}m_{316} + 18m_{201}m_{012}m_{040}m_{253} + 72m_{201}m_{012}m_{031}m_{244} \\
&+108m_{201}m_{012}m_{022}m_{235} + 72m_{201}m_{012}m_{013}m_{226} + 18m_{201}m_{012}m_{004}m_{217} \\
&+6m_{201}m_{003}m_{400}m_{604} + 24m_{201}m_{003}m_{310}m_{514} + 24m_{201}m_{003}m_{301}m_{505} \\
&+36m_{201}m_{003}m_{220}m_{424} + 72m_{201}m_{003}m_{211}m_{415} + 36m_{201}m_{003}m_{202}m_{406} \\
&+24m_{201}m_{003}m_{130}m_{334} + 72m_{201}m_{003}m_{121}m_{325} + 72m_{201}m_{003}m_{112}m_{316} \\
&+24m_{201}m_{003}m_{103}m_{307} + 6m_{201}m_{003}m_{040}m_{244} + 24m_{201}m_{003}m_{031}m_{235} \\
&+36m_{201}m_{003}m_{022}m_{226} + 24m_{201}m_{003}m_{013}m_{217} + 6m_{201}m_{003}m_{004}m_{208} \\
&+9m_{120}^2m_{400}m_{640} + 36m_{120}^2m_{310}m_{550} + 36m_{120}^2m_{301}m_{541} + 54m_{120}^2m_{220}m_{460} \\
&+108m_{120}^2m_{211}m_{451} + 54m_{120}^2m_{202}m_{442} + 36m_{120}^2m_{130}m_{370} + 108m_{120}^2m_{121}m_{361} \\
&+108m_{120}^2m_{112}m_{352} + 36m_{120}^2m_{103}m_{343} + 9m_{120}^2m_{040}m_{280} + 36m_{120}^2m_{031}m_{271} \\
&+54m_{120}^2m_{022}m_{262} + 36m_{120}^2m_{013}m_{253} + 9m_{120}^2m_{004}m_{244} + 36m_{120}m_{111}m_{400}m_{631} \\
&+144m_{120}m_{111}m_{310}m_{541} + 144m_{120}m_{111}m_{301}m_{532} + 216m_{120}m_{111}m_{220}m_{451} \\
&+432m_{120}m_{111}m_{211}m_{442} + 216m_{120}m_{111}m_{202}m_{433} + 144m_{120}m_{111}m_{130}m_{361} \\
&+432m_{120}m_{111}m_{121}m_{352} + 432m_{120}m_{111}m_{112}m_{343} + 144m_{120}m_{111}m_{103}m_{334} \\
&+36m_{120}m_{111}m_{040}m_{271} + 144m_{120}m_{111}m_{031}m_{262} + 216m_{120}m_{111}m_{022}m_{253} \\
&+144m_{120}m_{111}m_{013}m_{244} + 36m_{120}m_{111}m_{004}m_{235} + 18m_{120}m_{102}m_{400}m_{622} \\
&+72m_{120}m_{102}m_{310}m_{532} + 72m_{120}m_{102}m_{301}m_{523} + 108m_{120}m_{102}m_{220}m_{442} \\
&+216m_{120}m_{102}m_{211}m_{433} + 108m_{120}m_{102}m_{202}m_{424} + 72m_{120}m_{102}m_{130}m_{352} \\
&+216m_{120}m_{102}m_{121}m_{343} + 216m_{120}m_{102}m_{112}m_{334} + 72m_{120}m_{102}m_{103}m_{325} \\
&+18m_{120}m_{102}m_{040}m_{262} + 72m_{120}m_{102}m_{031}m_{253} + 108m_{120}m_{102}m_{022}m_{244} \\
&+72m_{120}m_{102}m_{013}m_{235} + 18m_{120}m_{102}m_{004}m_{226} + 6m_{120}m_{030}m_{400}m_{550} \\
&+24m_{120}m_{030}m_{310}m_{460} + 24m_{120}m_{030}m_{301}m_{451} + 36m_{120}m_{030}m_{220}m_{370} \\
&+72m_{120}m_{030}m_{211}m_{361} + 36m_{120}m_{030}m_{202}m_{352} + 24m_{120}m_{030}m_{130}m_{280} \\
&+72m_{120}m_{030}m_{121}m_{271} + 72m_{120}m_{030}m_{112}m_{262} + 24m_{120}m_{030}m_{103}m_{253} \\
&+6m_{120}m_{030}m_{040}m_{190} + 24m_{120}m_{030}m_{031}m_{181} + 36m_{120}m_{030}m_{022}m_{172} \\
&+24m_{120}m_{030}m_{013}m_{163} + 6m_{120}m_{030}m_{004}m_{154} + 18m_{120}m_{021}m_{400}m_{541} \\
&+72m_{120}m_{021}m_{310}m_{451} + 72m_{120}m_{021}m_{301}m_{442} + 108m_{120}m_{021}m_{220}m_{361} \\
&+216m_{120}m_{021}m_{211}m_{352} + 108m_{120}m_{021}m_{202}m_{343} + 72m_{120}m_{021}m_{130}m_{271} \\
&+216m_{120}m_{021}m_{121}m_{262} + 216m_{120}m_{021}m_{112}m_{253} + 72m_{120}m_{021}m_{103}m_{244} \\
&+18m_{120}m_{021}m_{040}m_{181} + 72m_{120}m_{021}m_{031}m_{172} + 108m_{120}m_{021}m_{022}m_{163} \\
&+72m_{120}m_{021}m_{013}m_{154} + 18m_{120}m_{021}m_{004}m_{145} + 18m_{120}m_{012}m_{400}m_{532} \\
&+72m_{120}m_{012}m_{310}m_{442} + 72m_{120}m_{012}m_{301}m_{433} + 108m_{120}m_{012}m_{220}m_{352} \\
&+216m_{120}m_{012}m_{211}m_{343} + 108m_{120}m_{012}m_{202}m_{334} + 72m_{120}m_{012}m_{130}m_{262}
\end{aligned}$$

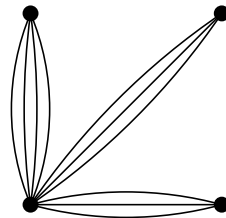
$$\begin{aligned}
&+216m_{120}m_{012}m_{121}m_{253} + 216m_{120}m_{012}m_{112}m_{244} + 72m_{120}m_{012}m_{103}m_{235} \\
&+18m_{120}m_{012}m_{040}m_{172} + 72m_{120}m_{012}m_{031}m_{163} + 108m_{120}m_{012}m_{022}m_{154} \\
&+72m_{120}m_{012}m_{013}m_{145} + 18m_{120}m_{012}m_{004}m_{136} + 6m_{120}m_{003}m_{400}m_{523} \\
&+24m_{120}m_{003}m_{310}m_{433} + 24m_{120}m_{003}m_{301}m_{424} + 36m_{120}m_{003}m_{220}m_{343} \\
&+72m_{120}m_{003}m_{211}m_{334} + 36m_{120}m_{003}m_{202}m_{325} + 24m_{120}m_{003}m_{130}m_{253} \\
&+72m_{120}m_{003}m_{121}m_{244} + 72m_{120}m_{003}m_{112}m_{235} + 24m_{120}m_{003}m_{103}m_{226} \\
&+6m_{120}m_{003}m_{040}m_{163} + 24m_{120}m_{003}m_{031}m_{154} + 36m_{120}m_{003}m_{022}m_{145} \\
&+24m_{120}m_{003}m_{013}m_{136} + 6m_{120}m_{003}m_{004}m_{127} + 36m_{111}^2m_{400}m_{622} + 144m_{111}^2m_{310}m_{532} \\
&+144m_{111}^2m_{301}m_{523} + 216m_{111}^2m_{220}m_{442} + 432m_{111}^2m_{211}m_{433} + 216m_{111}^2m_{202}m_{424} \\
&+144m_{111}^2m_{130}m_{352} + 432m_{111}^2m_{121}m_{343} + 432m_{111}^2m_{112}m_{334} + 144m_{111}^2m_{103}m_{325} \\
&+36m_{111}^2m_{040}m_{262} + 144m_{111}^2m_{031}m_{253} + 216m_{111}^2m_{022}m_{244} + 144m_{111}^2m_{013}m_{235} \\
&+36m_{111}^2m_{004}m_{226} + 36m_{111}m_{102}m_{400}m_{613} + 144m_{111}m_{102}m_{310}m_{523} \\
&+144m_{111}m_{102}m_{301}m_{514} + 216m_{111}m_{102}m_{220}m_{433} + 432m_{111}m_{102}m_{211}m_{424} \\
&+216m_{111}m_{102}m_{202}m_{415} + 144m_{111}m_{102}m_{130}m_{343} + 432m_{111}m_{102}m_{121}m_{334} \\
&+432m_{111}m_{102}m_{112}m_{325} + 144m_{111}m_{102}m_{103}m_{316} + 36m_{111}m_{102}m_{040}m_{253} \\
&+144m_{111}m_{102}m_{031}m_{244} + 216m_{111}m_{102}m_{022}m_{235} + 144m_{111}m_{102}m_{013}m_{226} \\
&+36m_{111}m_{102}m_{004}m_{217} + 12m_{111}m_{030}m_{400}m_{541} + 48m_{111}m_{030}m_{310}m_{451} \\
&+48m_{111}m_{030}m_{301}m_{442} + 72m_{111}m_{030}m_{220}m_{361} + 144m_{111}m_{030}m_{211}m_{352} \\
&+72m_{111}m_{030}m_{202}m_{343} + 48m_{111}m_{030}m_{130}m_{271} + 144m_{111}m_{030}m_{121}m_{262} \\
&+144m_{111}m_{030}m_{112}m_{253} + 48m_{111}m_{030}m_{103}m_{244} + 12m_{111}m_{030}m_{040}m_{181} \\
&+48m_{111}m_{030}m_{031}m_{172} + 72m_{111}m_{030}m_{022}m_{163} + 48m_{111}m_{030}m_{013}m_{154} \\
&+12m_{111}m_{030}m_{004}m_{145} + 36m_{111}m_{021}m_{400}m_{532} + 144m_{111}m_{021}m_{310}m_{442} \\
&+144m_{111}m_{021}m_{301}m_{433} + 216m_{111}m_{021}m_{220}m_{352} + 432m_{111}m_{021}m_{211}m_{343} \\
&+216m_{111}m_{021}m_{202}m_{334} + 144m_{111}m_{021}m_{130}m_{262} + 432m_{111}m_{021}m_{121}m_{253} \\
&+432m_{111}m_{021}m_{112}m_{244} + 144m_{111}m_{021}m_{103}m_{235} + 36m_{111}m_{021}m_{040}m_{172} \\
&+144m_{111}m_{021}m_{031}m_{163} + 216m_{111}m_{021}m_{022}m_{154} + 144m_{111}m_{021}m_{013}m_{145} \\
&+36m_{111}m_{021}m_{004}m_{136} + 36m_{111}m_{012}m_{400}m_{523} + 144m_{111}m_{012}m_{310}m_{433} \\
&+144m_{111}m_{012}m_{301}m_{424} + 216m_{111}m_{012}m_{220}m_{343} + 432m_{111}m_{012}m_{211}m_{334} \\
&+216m_{111}m_{012}m_{202}m_{325} + 144m_{111}m_{012}m_{130}m_{253} + 432m_{111}m_{012}m_{121}m_{244} \\
&+432m_{111}m_{012}m_{112}m_{235} + 144m_{111}m_{012}m_{103}m_{226} + 36m_{111}m_{012}m_{040}m_{163} \\
&+144m_{111}m_{012}m_{031}m_{154} + 216m_{111}m_{012}m_{022}m_{145} + 144m_{111}m_{012}m_{013}m_{136} \\
&+36m_{111}m_{012}m_{004}m_{127} + 12m_{111}m_{003}m_{400}m_{514} + 48m_{111}m_{003}m_{310}m_{424} \\
&+48m_{111}m_{003}m_{301}m_{415} + 72m_{111}m_{003}m_{220}m_{334} + 144m_{111}m_{003}m_{211}m_{325} \\
&+72m_{111}m_{003}m_{202}m_{316} + 48m_{111}m_{003}m_{130}m_{244} + 144m_{111}m_{003}m_{121}m_{235} \\
&+144m_{111}m_{003}m_{112}m_{226} + 48m_{111}m_{003}m_{103}m_{217} + 12m_{111}m_{003}m_{040}m_{154} \\
&+48m_{111}m_{003}m_{031}m_{145} + 72m_{111}m_{003}m_{022}m_{136} + 48m_{111}m_{003}m_{013}m_{127} \\
&+12m_{111}m_{003}m_{004}m_{118} + 9m_{102}^2m_{400}m_{604} + 36m_{102}^2m_{310}m_{514} + 36m_{102}^2m_{301}m_{505} \\
&+54m_{102}^2m_{220}m_{424} + 108m_{102}^2m_{211}m_{415} + 54m_{102}^2m_{202}m_{406} + 36m_{102}^2m_{130}m_{334}
\end{aligned}$$

$$\begin{aligned}
&+108m_{102}^2m_{121}m_{325} + 108m_{102}^2m_{112}m_{316} + 36m_{102}^2m_{103}m_{307} + 9m_{102}^2m_{040}m_{244} \\
&+36m_{102}^2m_{031}m_{235} + 54m_{102}^2m_{022}m_{226} + 36m_{102}^2m_{013}m_{217} + 9m_{102}^2m_{004}m_{208} \\
&+6m_{102}m_{030}m_{400}m_{532} + 24m_{102}m_{030}m_{310}m_{442} + 24m_{102}m_{030}m_{301}m_{433} \\
&+36m_{102}m_{030}m_{220}m_{352} + 72m_{102}m_{030}m_{211}m_{343} + 36m_{102}m_{030}m_{202}m_{334} \\
&+24m_{102}m_{030}m_{130}m_{262} + 72m_{102}m_{030}m_{121}m_{253} + 72m_{102}m_{030}m_{112}m_{244} \\
&+24m_{102}m_{030}m_{103}m_{235} + 6m_{102}m_{030}m_{040}m_{172} + 24m_{102}m_{030}m_{031}m_{163} \\
&+36m_{102}m_{030}m_{022}m_{154} + 24m_{102}m_{030}m_{013}m_{145} + 6m_{102}m_{030}m_{004}m_{136} \\
&+18m_{102}m_{021}m_{400}m_{523} + 72m_{102}m_{021}m_{310}m_{433} + 72m_{102}m_{021}m_{301}m_{424} \\
&+108m_{102}m_{021}m_{220}m_{343} + 216m_{102}m_{021}m_{211}m_{334} + 108m_{102}m_{021}m_{202}m_{325} \\
&+72m_{102}m_{021}m_{130}m_{253} + 216m_{102}m_{021}m_{121}m_{244} + 216m_{102}m_{021}m_{112}m_{235} \\
&+72m_{102}m_{021}m_{103}m_{226} + 18m_{102}m_{021}m_{040}m_{163} + 72m_{102}m_{021}m_{031}m_{154} \\
&+108m_{102}m_{021}m_{022}m_{145} + 72m_{102}m_{021}m_{013}m_{136} + 18m_{102}m_{021}m_{004}m_{127} \\
&+18m_{102}m_{012}m_{400}m_{514} + 72m_{102}m_{012}m_{310}m_{424} + 72m_{102}m_{012}m_{301}m_{415} \\
&+108m_{102}m_{012}m_{220}m_{334} + 216m_{102}m_{012}m_{211}m_{325} + 108m_{102}m_{012}m_{202}m_{316} \\
&+72m_{102}m_{012}m_{130}m_{244} + 216m_{102}m_{012}m_{121}m_{235} + 216m_{102}m_{012}m_{112}m_{226} \\
&+72m_{102}m_{012}m_{103}m_{217} + 18m_{102}m_{012}m_{040}m_{154} + 72m_{102}m_{012}m_{031}m_{145} \\
&+108m_{102}m_{012}m_{022}m_{136} + 72m_{102}m_{012}m_{013}m_{127} + 18m_{102}m_{012}m_{004}m_{118} \\
&+6m_{102}m_{003}m_{400}m_{505} + 24m_{102}m_{003}m_{310}m_{415} + 24m_{102}m_{003}m_{301}m_{406} \\
&+36m_{102}m_{003}m_{220}m_{325} + 72m_{102}m_{003}m_{211}m_{316} + 36m_{102}m_{003}m_{202}m_{307} \\
&+24m_{102}m_{003}m_{130}m_{235} + 72m_{102}m_{003}m_{121}m_{226} + 72m_{102}m_{003}m_{112}m_{217} \\
&+24m_{102}m_{003}m_{103}m_{208} + 6m_{102}m_{003}m_{040}m_{145} + 24m_{102}m_{003}m_{031}m_{136} \\
&+36m_{102}m_{003}m_{022}m_{127} + 24m_{102}m_{003}m_{013}m_{118} + 6m_{102}m_{003}m_{004}m_{109} + m_{030}^2m_{400}m_{460} \\
&+4m_{030}^2m_{310}m_{370} + 4m_{030}^2m_{301}m_{361} + 6m_{030}^2m_{220}m_{280} + 12m_{030}^2m_{211}m_{271} \\
&+6m_{030}^2m_{202}m_{262} + 4m_{030}^2m_{130}m_{190} + 12m_{030}^2m_{121}m_{181} + 12m_{030}^2m_{112}m_{172} \\
&+4m_{030}^2m_{103}m_{163} + m_{030}^2m_{040}m_{0,10,0} + 4m_{030}^2m_{031}m_{091} + 6m_{030}^2m_{022}m_{082} \\
&+4m_{030}^2m_{013}m_{073} + m_{030}^2m_{004}m_{064} + 6m_{030}m_{021}m_{400}m_{451} + 24m_{030}m_{021}m_{310}m_{361} \\
&+24m_{030}m_{021}m_{301}m_{352} + 36m_{030}m_{021}m_{220}m_{271} + 72m_{030}m_{021}m_{211}m_{262} \\
&+36m_{030}m_{021}m_{202}m_{253} + 24m_{030}m_{021}m_{130}m_{181} + 72m_{030}m_{021}m_{121}m_{172} \\
&+72m_{030}m_{021}m_{112}m_{163} + 24m_{030}m_{021}m_{103}m_{154} + 6m_{030}m_{021}m_{040}m_{091} \\
&+24m_{030}m_{021}m_{031}m_{082} + 36m_{030}m_{021}m_{022}m_{073} + 24m_{030}m_{021}m_{013}m_{064} \\
&+6m_{030}m_{021}m_{004}m_{055} + 6m_{030}m_{012}m_{400}m_{442} + 24m_{030}m_{012}m_{310}m_{352} \\
&+24m_{030}m_{012}m_{301}m_{343} + 36m_{030}m_{012}m_{220}m_{262} + 72m_{030}m_{012}m_{211}m_{253} \\
&+36m_{030}m_{012}m_{202}m_{244} + 24m_{030}m_{012}m_{130}m_{172} + 72m_{030}m_{012}m_{121}m_{163} \\
&+72m_{030}m_{012}m_{112}m_{154} + 24m_{030}m_{012}m_{103}m_{145} + 6m_{030}m_{012}m_{040}m_{082} \\
&+24m_{030}m_{012}m_{031}m_{073} + 36m_{030}m_{012}m_{022}m_{064} + 24m_{030}m_{012}m_{013}m_{055} \\
&+6m_{030}m_{012}m_{004}m_{046} + 2m_{030}m_{003}m_{400}m_{433} + 8m_{030}m_{003}m_{310}m_{343} \\
&+8m_{030}m_{003}m_{301}m_{334} + 12m_{030}m_{003}m_{220}m_{253} + 24m_{030}m_{003}m_{211}m_{244} \\
&+12m_{030}m_{003}m_{202}m_{235} + 8m_{030}m_{003}m_{130}m_{163} + 24m_{030}m_{003}m_{121}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+24m_{030}m_{003}m_{112}m_{145} + 8m_{030}m_{003}m_{103}m_{136} + 2m_{030}m_{003}m_{040}m_{073} \\
&+8m_{030}m_{003}m_{031}m_{064} + 12m_{030}m_{003}m_{022}m_{055} + 8m_{030}m_{003}m_{013}m_{046} \\
&+2m_{030}m_{003}m_{004}m_{037} + 9m_{021}^2m_{400}m_{442} + 36m_{021}^2m_{310}m_{352} + 36m_{021}^2m_{301}m_{343} \\
&+54m_{021}^2m_{220}m_{262} + 108m_{021}^2m_{211}m_{253} + 54m_{021}^2m_{202}m_{244} + 36m_{021}^2m_{130}m_{172} \\
&+108m_{021}^2m_{121}m_{163} + 108m_{021}^2m_{112}m_{154} + 36m_{021}^2m_{103}m_{145} + 9m_{021}^2m_{040}m_{082} \\
&+36m_{021}^2m_{031}m_{073} + 54m_{021}^2m_{022}m_{064} + 36m_{021}^2m_{013}m_{055} + 9m_{021}^2m_{004}m_{046} \\
&+18m_{021}m_{012}m_{400}m_{433} + 72m_{021}m_{012}m_{310}m_{343} + 72m_{021}m_{012}m_{301}m_{334} \\
&+108m_{021}m_{012}m_{220}m_{253} + 216m_{021}m_{012}m_{211}m_{244} + 108m_{021}m_{012}m_{202}m_{235} \\
&+72m_{021}m_{012}m_{130}m_{163} + 216m_{021}m_{012}m_{121}m_{154} + 216m_{021}m_{012}m_{112}m_{145} \\
&+72m_{021}m_{012}m_{103}m_{136} + 18m_{021}m_{012}m_{040}m_{073} + 72m_{021}m_{012}m_{031}m_{064} \\
&+108m_{021}m_{012}m_{022}m_{055} + 72m_{021}m_{012}m_{013}m_{046} + 18m_{021}m_{012}m_{004}m_{037} \\
&+6m_{021}m_{003}m_{400}m_{424} + 24m_{021}m_{003}m_{310}m_{334} + 24m_{021}m_{003}m_{301}m_{325} \\
&+36m_{021}m_{003}m_{220}m_{244} + 72m_{021}m_{003}m_{211}m_{235} + 36m_{021}m_{003}m_{202}m_{226} \\
&+24m_{021}m_{003}m_{130}m_{154} + 72m_{021}m_{003}m_{121}m_{145} + 72m_{021}m_{003}m_{112}m_{136} \\
&+24m_{021}m_{003}m_{103}m_{127} + 6m_{021}m_{003}m_{040}m_{064} + 24m_{021}m_{003}m_{031}m_{055} \\
&+36m_{021}m_{003}m_{022}m_{046} + 24m_{021}m_{003}m_{013}m_{037} + 6m_{021}m_{003}m_{004}m_{028} \\
&+9m_{012}^2m_{400}m_{424} + 36m_{012}^2m_{310}m_{334} + 36m_{012}^2m_{301}m_{325} + 54m_{012}^2m_{220}m_{244} \\
&+108m_{012}^2m_{211}m_{235} + 54m_{012}^2m_{202}m_{226} + 36m_{012}^2m_{130}m_{154} + 108m_{012}^2m_{121}m_{145} \\
&+108m_{012}^2m_{112}m_{136} + 36m_{012}^2m_{103}m_{127} + 9m_{012}^2m_{040}m_{064} + 36m_{012}^2m_{031}m_{055} \\
&+54m_{012}^2m_{022}m_{046} + 36m_{012}^2m_{013}m_{037} + 9m_{012}^2m_{004}m_{028} + 6m_{012}m_{003}m_{400}m_{415} \\
&+24m_{012}m_{003}m_{310}m_{325} + 24m_{012}m_{003}m_{301}m_{316} + 36m_{012}m_{003}m_{220}m_{235} \\
&+72m_{012}m_{003}m_{211}m_{226} + 36m_{012}m_{003}m_{202}m_{217} + 24m_{012}m_{003}m_{130}m_{145} \\
&+72m_{012}m_{003}m_{121}m_{136} + 72m_{012}m_{003}m_{112}m_{127} + 24m_{012}m_{003}m_{103}m_{118} \\
&+6m_{012}m_{003}m_{040}m_{055} + 24m_{012}m_{003}m_{031}m_{046} + 36m_{012}m_{003}m_{022}m_{037} \\
&+24m_{012}m_{003}m_{013}m_{028} + 6m_{012}m_{003}m_{004}m_{019} + m_{003}^2m_{400}m_{406} + 4m_{003}^2m_{310}m_{316} \\
&+4m_{003}^2m_{301}m_{307} + 6m_{003}^2m_{220}m_{226} + 12m_{003}^2m_{211}m_{217} + 6m_{003}^2m_{202}m_{208} \\
&+4m_{003}^2m_{130}m_{136} + 12m_{003}^2m_{121}m_{127} + 12m_{003}^2m_{112}m_{118} + 4m_{003}^2m_{103}m_{109} \\
&+m_{003}^2m_{040}m_{046} + 4m_{003}^2m_{031}m_{037} + 6m_{003}^2m_{022}m_{028} + 4m_{003}^2m_{013}m_{019} \\
&+m_{003}^2m_{004}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{265} = & m_{200}m_{400}^2m_{10,0,0} + 8m_{200}m_{400}m_{310}m_{910} + 8m_{200}m_{400}m_{301}m_{901} + 12m_{200}m_{400}m_{220}m_{820} \\
& + 24m_{200}m_{400}m_{211}m_{811} + 12m_{200}m_{400}m_{202}m_{802} + 8m_{200}m_{400}m_{130}m_{730} \\
& + 24m_{200}m_{400}m_{121}m_{721} + 24m_{200}m_{400}m_{112}m_{712} + 8m_{200}m_{400}m_{103}m_{703} \\
& + 2m_{200}m_{400}m_{040}m_{640} + 8m_{200}m_{400}m_{031}m_{631} + 12m_{200}m_{400}m_{022}m_{622} \\
& + 8m_{200}m_{400}m_{013}m_{613} + 2m_{200}m_{400}m_{004}m_{604} + 16m_{200}m_{310}^2m_{820} + 32m_{200}m_{310}m_{301}m_{811} \\
& + 48m_{200}m_{310}m_{220}m_{730} + 96m_{200}m_{310}m_{211}m_{721} + 48m_{200}m_{310}m_{202}m_{712} \\
& + 32m_{200}m_{310}m_{130}m_{640} + 96m_{200}m_{310}m_{121}m_{631} + 96m_{200}m_{310}m_{112}m_{622} \\
& + 32m_{200}m_{310}m_{103}m_{613} + 8m_{200}m_{310}m_{040}m_{550} + 32m_{200}m_{310}m_{031}m_{541} \\
& + 48m_{200}m_{310}m_{022}m_{532} + 32m_{200}m_{310}m_{013}m_{523} + 8m_{200}m_{310}m_{004}m_{514} \\
& + 16m_{200}m_{301}^2m_{802} + 48m_{200}m_{301}m_{220}m_{721} + 96m_{200}m_{301}m_{211}m_{712} \\
& + 48m_{200}m_{301}m_{202}m_{703} + 32m_{200}m_{301}m_{130}m_{631} + 96m_{200}m_{301}m_{121}m_{622} \\
& + 96m_{200}m_{301}m_{112}m_{613} + 32m_{200}m_{301}m_{103}m_{604} + 8m_{200}m_{301}m_{040}m_{541} \\
& + 32m_{200}m_{301}m_{031}m_{532} + 48m_{200}m_{301}m_{022}m_{523} + 32m_{200}m_{301}m_{013}m_{514} \\
& + 8m_{200}m_{301}m_{004}m_{505} + 36m_{200}m_{220}^2m_{640} + 144m_{200}m_{220}m_{211}m_{631} \\
& + 72m_{200}m_{220}m_{202}m_{622} + 48m_{200}m_{220}m_{130}m_{550} + 144m_{200}m_{220}m_{121}m_{541} \\
& + 144m_{200}m_{220}m_{112}m_{532} + 48m_{200}m_{220}m_{103}m_{523} + 12m_{200}m_{220}m_{040}m_{460} \\
& + 48m_{200}m_{220}m_{031}m_{451} + 72m_{200}m_{220}m_{022}m_{442} + 48m_{200}m_{220}m_{013}m_{433} \\
& + 12m_{200}m_{220}m_{004}m_{424} + 144m_{200}m_{211}^2m_{622} + 144m_{200}m_{211}m_{202}m_{613} \\
& + 96m_{200}m_{211}m_{130}m_{541} + 288m_{200}m_{211}m_{121}m_{532} + 288m_{200}m_{211}m_{112}m_{523} \\
& + 96m_{200}m_{211}m_{103}m_{514} + 24m_{200}m_{211}m_{040}m_{451} + 96m_{200}m_{211}m_{031}m_{442} \\
& + 144m_{200}m_{211}m_{022}m_{433} + 96m_{200}m_{211}m_{013}m_{424} + 24m_{200}m_{211}m_{004}m_{415} \\
& + 36m_{200}m_{202}^2m_{604} + 48m_{200}m_{202}m_{130}m_{532} + 144m_{200}m_{202}m_{121}m_{523} \\
& + 144m_{200}m_{202}m_{112}m_{514} + 48m_{200}m_{202}m_{103}m_{505} + 12m_{200}m_{202}m_{040}m_{442} \\
& + 48m_{200}m_{202}m_{031}m_{433} + 72m_{200}m_{202}m_{022}m_{424} + 48m_{200}m_{202}m_{013}m_{415} \\
& + 12m_{200}m_{202}m_{004}m_{406} + 16m_{200}m_{130}^2m_{460} + 96m_{200}m_{130}m_{121}m_{451} \\
& + 96m_{200}m_{130}m_{112}m_{442} + 32m_{200}m_{130}m_{103}m_{433} + 8m_{200}m_{130}m_{040}m_{370} \\
& + 32m_{200}m_{130}m_{031}m_{361} + 48m_{200}m_{130}m_{022}m_{352} + 32m_{200}m_{130}m_{013}m_{343} \\
& + 8m_{200}m_{130}m_{004}m_{334} + 144m_{200}m_{121}^2m_{442} + 288m_{200}m_{121}m_{112}m_{433} \\
& + 96m_{200}m_{121}m_{103}m_{424} + 24m_{200}m_{121}m_{040}m_{361} + 96m_{200}m_{121}m_{031}m_{352} \\
& + 144m_{200}m_{121}m_{022}m_{343} + 96m_{200}m_{121}m_{013}m_{334} + 24m_{200}m_{121}m_{004}m_{325} \\
& + 144m_{200}m_{112}^2m_{424} + 96m_{200}m_{112}m_{103}m_{415} + 24m_{200}m_{112}m_{040}m_{352} \\
& + 96m_{200}m_{112}m_{031}m_{343} + 144m_{200}m_{112}m_{022}m_{334} + 96m_{200}m_{112}m_{013}m_{325} \\
& + 24m_{200}m_{112}m_{004}m_{316} + 16m_{200}m_{103}^2m_{406} + 8m_{200}m_{103}m_{040}m_{343} \\
& + 32m_{200}m_{103}m_{031}m_{334} + 48m_{200}m_{103}m_{022}m_{325} + 32m_{200}m_{103}m_{013}m_{316} \\
& + 8m_{200}m_{103}m_{004}m_{307} + m_{200}m_{040}^2m_{280} + 8m_{200}m_{040}m_{031}m_{271} + 12m_{200}m_{040}m_{022}m_{262} \\
& + 8m_{200}m_{040}m_{013}m_{253} + 2m_{200}m_{040}m_{004}m_{244} + 16m_{200}m_{031}^2m_{262} + 48m_{200}m_{031}m_{022}m_{253} \\
& + 32m_{200}m_{031}m_{013}m_{244} + 8m_{200}m_{031}m_{004}m_{235} + 36m_{200}m_{022}^2m_{244} \\
& + 48m_{200}m_{022}m_{013}m_{235} + 12m_{200}m_{022}m_{004}m_{226} + 16m_{200}m_{013}^2m_{226}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{013}m_{004}m_{217} + m_{200}m_{004}^2m_{208} + 2m_{110}m_{400}^2m_{910} + 16m_{110}m_{400}m_{310}m_{820} \\
&+16m_{110}m_{400}m_{301}m_{811} + 24m_{110}m_{400}m_{220}m_{730} + 48m_{110}m_{400}m_{211}m_{721} \\
&+24m_{110}m_{400}m_{202}m_{712} + 16m_{110}m_{400}m_{130}m_{640} + 48m_{110}m_{400}m_{121}m_{631} \\
&+48m_{110}m_{400}m_{112}m_{622} + 16m_{110}m_{400}m_{103}m_{613} + 4m_{110}m_{400}m_{040}m_{550} \\
&+16m_{110}m_{400}m_{031}m_{541} + 24m_{110}m_{400}m_{022}m_{532} + 16m_{110}m_{400}m_{013}m_{523} \\
&+4m_{110}m_{400}m_{004}m_{514} + 32m_{110}m_{310}^2m_{730} + 64m_{110}m_{310}m_{301}m_{721} \\
&+96m_{110}m_{310}m_{220}m_{640} + 192m_{110}m_{310}m_{211}m_{631} + 96m_{110}m_{310}m_{202}m_{622} \\
&+64m_{110}m_{310}m_{130}m_{550} + 192m_{110}m_{310}m_{121}m_{541} + 192m_{110}m_{310}m_{112}m_{532} \\
&+64m_{110}m_{310}m_{103}m_{523} + 16m_{110}m_{310}m_{040}m_{460} + 64m_{110}m_{310}m_{031}m_{451} \\
&+96m_{110}m_{310}m_{022}m_{442} + 64m_{110}m_{310}m_{013}m_{433} + 16m_{110}m_{310}m_{004}m_{424} \\
&+32m_{110}m_{301}^2m_{712} + 96m_{110}m_{301}m_{220}m_{631} + 192m_{110}m_{301}m_{211}m_{622} \\
&+96m_{110}m_{301}m_{202}m_{613} + 64m_{110}m_{301}m_{130}m_{541} + 192m_{110}m_{301}m_{121}m_{532} \\
&+192m_{110}m_{301}m_{112}m_{523} + 64m_{110}m_{301}m_{103}m_{514} + 16m_{110}m_{301}m_{040}m_{451} \\
&+64m_{110}m_{301}m_{031}m_{442} + 96m_{110}m_{301}m_{022}m_{433} + 64m_{110}m_{301}m_{013}m_{424} \\
&+16m_{110}m_{301}m_{004}m_{415} + 72m_{110}m_{220}^2m_{550} + 288m_{110}m_{220}m_{211}m_{541} \\
&+144m_{110}m_{220}m_{202}m_{532} + 96m_{110}m_{220}m_{130}m_{460} + 288m_{110}m_{220}m_{121}m_{451} \\
&+288m_{110}m_{220}m_{112}m_{442} + 96m_{110}m_{220}m_{103}m_{433} + 24m_{110}m_{220}m_{040}m_{370} \\
&+96m_{110}m_{220}m_{031}m_{361} + 144m_{110}m_{220}m_{022}m_{352} + 96m_{110}m_{220}m_{013}m_{343} \\
&+24m_{110}m_{220}m_{004}m_{334} + 288m_{110}m_{211}^2m_{532} + 288m_{110}m_{211}m_{202}m_{523} \\
&+192m_{110}m_{211}m_{130}m_{451} + 576m_{110}m_{211}m_{121}m_{442} + 576m_{110}m_{211}m_{112}m_{433} \\
&+192m_{110}m_{211}m_{103}m_{424} + 48m_{110}m_{211}m_{040}m_{361} + 192m_{110}m_{211}m_{031}m_{352} \\
&+288m_{110}m_{211}m_{022}m_{343} + 192m_{110}m_{211}m_{013}m_{334} + 48m_{110}m_{211}m_{004}m_{325} \\
&+72m_{110}m_{202}^2m_{514} + 96m_{110}m_{202}m_{130}m_{442} + 288m_{110}m_{202}m_{121}m_{433} \\
&+288m_{110}m_{202}m_{112}m_{424} + 96m_{110}m_{202}m_{103}m_{415} + 24m_{110}m_{202}m_{040}m_{352} \\
&+96m_{110}m_{202}m_{031}m_{343} + 144m_{110}m_{202}m_{022}m_{334} + 96m_{110}m_{202}m_{013}m_{325} \\
&+24m_{110}m_{202}m_{004}m_{316} + 32m_{110}m_{130}^2m_{370} + 192m_{110}m_{130}m_{121}m_{361} \\
&+192m_{110}m_{130}m_{112}m_{352} + 64m_{110}m_{130}m_{103}m_{343} + 16m_{110}m_{130}m_{040}m_{280} \\
&+64m_{110}m_{130}m_{031}m_{271} + 96m_{110}m_{130}m_{022}m_{262} + 64m_{110}m_{130}m_{013}m_{253} \\
&+16m_{110}m_{130}m_{004}m_{244} + 288m_{110}m_{121}^2m_{352} + 576m_{110}m_{121}m_{112}m_{343} \\
&+192m_{110}m_{121}m_{103}m_{334} + 48m_{110}m_{121}m_{040}m_{271} + 192m_{110}m_{121}m_{031}m_{262} \\
&+288m_{110}m_{121}m_{022}m_{253} + 192m_{110}m_{121}m_{013}m_{244} + 48m_{110}m_{121}m_{004}m_{235} \\
&+288m_{110}m_{112}^2m_{334} + 192m_{110}m_{112}m_{103}m_{325} + 48m_{110}m_{112}m_{040}m_{262} \\
&+192m_{110}m_{112}m_{031}m_{253} + 288m_{110}m_{112}m_{022}m_{244} + 192m_{110}m_{112}m_{013}m_{235} \\
&+48m_{110}m_{112}m_{004}m_{226} + 32m_{110}m_{103}^2m_{316} + 16m_{110}m_{103}m_{040}m_{253} \\
&+64m_{110}m_{103}m_{031}m_{244} + 96m_{110}m_{103}m_{022}m_{235} + 64m_{110}m_{103}m_{013}m_{226} \\
&+16m_{110}m_{103}m_{004}m_{217} + 2m_{110}m_{040}^2m_{190} + 16m_{110}m_{040}m_{031}m_{181} \\
&+24m_{110}m_{040}m_{022}m_{172} + 16m_{110}m_{040}m_{013}m_{163} + 4m_{110}m_{040}m_{004}m_{154} \\
&+32m_{110}m_{031}^2m_{172} + 96m_{110}m_{031}m_{022}m_{163} + 64m_{110}m_{031}m_{013}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{031}m_{004}m_{145} + 72m_{110}m_{022}^2m_{154} + 96m_{110}m_{022}m_{013}m_{145} \\
&+24m_{110}m_{022}m_{004}m_{136} + 32m_{110}m_{013}^2m_{136} + 16m_{110}m_{013}m_{004}m_{127} + 2m_{110}m_{004}^2m_{118} \\
&+2m_{101}m_{400}^2m_{901} + 16m_{101}m_{400}m_{310}m_{811} + 16m_{101}m_{400}m_{301}m_{802} \\
&+24m_{101}m_{400}m_{220}m_{721} + 48m_{101}m_{400}m_{211}m_{712} + 24m_{101}m_{400}m_{202}m_{703} \\
&+16m_{101}m_{400}m_{130}m_{631} + 48m_{101}m_{400}m_{121}m_{622} + 48m_{101}m_{400}m_{112}m_{613} \\
&+16m_{101}m_{400}m_{103}m_{604} + 4m_{101}m_{400}m_{040}m_{541} + 16m_{101}m_{400}m_{031}m_{532} \\
&+24m_{101}m_{400}m_{022}m_{523} + 16m_{101}m_{400}m_{013}m_{514} + 4m_{101}m_{400}m_{004}m_{505} \\
&+32m_{101}m_{310}^2m_{721} + 64m_{101}m_{310}m_{301}m_{712} + 96m_{101}m_{310}m_{220}m_{631} \\
&+192m_{101}m_{310}m_{211}m_{622} + 96m_{101}m_{310}m_{202}m_{613} + 64m_{101}m_{310}m_{130}m_{541} \\
&+192m_{101}m_{310}m_{121}m_{532} + 192m_{101}m_{310}m_{112}m_{523} + 64m_{101}m_{310}m_{103}m_{514} \\
&+16m_{101}m_{310}m_{040}m_{451} + 64m_{101}m_{310}m_{031}m_{442} + 96m_{101}m_{310}m_{022}m_{433} \\
&+64m_{101}m_{310}m_{013}m_{424} + 16m_{101}m_{310}m_{004}m_{415} + 32m_{101}m_{301}^2m_{703} \\
&+96m_{101}m_{301}m_{220}m_{622} + 192m_{101}m_{301}m_{211}m_{613} + 96m_{101}m_{301}m_{202}m_{604} \\
&+64m_{101}m_{301}m_{130}m_{532} + 192m_{101}m_{301}m_{121}m_{523} + 192m_{101}m_{301}m_{112}m_{514} \\
&+64m_{101}m_{301}m_{103}m_{505} + 16m_{101}m_{301}m_{040}m_{442} + 64m_{101}m_{301}m_{031}m_{433} \\
&+96m_{101}m_{301}m_{022}m_{424} + 64m_{101}m_{301}m_{013}m_{415} + 16m_{101}m_{301}m_{004}m_{406} \\
&+72m_{101}m_{220}^2m_{541} + 288m_{101}m_{220}m_{211}m_{532} + 144m_{101}m_{220}m_{202}m_{523} \\
&+96m_{101}m_{220}m_{130}m_{451} + 288m_{101}m_{220}m_{121}m_{442} + 288m_{101}m_{220}m_{112}m_{433} \\
&+96m_{101}m_{220}m_{103}m_{424} + 24m_{101}m_{220}m_{040}m_{361} + 96m_{101}m_{220}m_{031}m_{352} \\
&+144m_{101}m_{220}m_{022}m_{343} + 96m_{101}m_{220}m_{013}m_{334} + 24m_{101}m_{220}m_{004}m_{325} \\
&+288m_{101}m_{211}^2m_{523} + 288m_{101}m_{211}m_{202}m_{514} + 192m_{101}m_{211}m_{130}m_{442} \\
&+576m_{101}m_{211}m_{121}m_{433} + 576m_{101}m_{211}m_{112}m_{424} + 192m_{101}m_{211}m_{103}m_{415} \\
&+48m_{101}m_{211}m_{040}m_{352} + 192m_{101}m_{211}m_{031}m_{343} + 288m_{101}m_{211}m_{022}m_{334} \\
&+192m_{101}m_{211}m_{013}m_{325} + 48m_{101}m_{211}m_{004}m_{316} + 72m_{101}m_{202}^2m_{505} \\
&+96m_{101}m_{202}m_{130}m_{433} + 288m_{101}m_{202}m_{121}m_{424} + 288m_{101}m_{202}m_{112}m_{415} \\
&+96m_{101}m_{202}m_{103}m_{406} + 24m_{101}m_{202}m_{040}m_{343} + 96m_{101}m_{202}m_{031}m_{334} \\
&+144m_{101}m_{202}m_{022}m_{325} + 96m_{101}m_{202}m_{013}m_{316} + 24m_{101}m_{202}m_{004}m_{307} \\
&+32m_{101}m_{130}^2m_{361} + 192m_{101}m_{130}m_{121}m_{352} + 192m_{101}m_{130}m_{112}m_{343} \\
&+64m_{101}m_{130}m_{103}m_{334} + 16m_{101}m_{130}m_{040}m_{271} + 64m_{101}m_{130}m_{031}m_{262} \\
&+96m_{101}m_{130}m_{022}m_{253} + 64m_{101}m_{130}m_{013}m_{244} + 16m_{101}m_{130}m_{004}m_{235} \\
&+288m_{101}m_{121}^2m_{343} + 576m_{101}m_{121}m_{112}m_{334} + 192m_{101}m_{121}m_{103}m_{325} \\
&+48m_{101}m_{121}m_{040}m_{262} + 192m_{101}m_{121}m_{031}m_{253} + 288m_{101}m_{121}m_{022}m_{244} \\
&+192m_{101}m_{121}m_{013}m_{235} + 48m_{101}m_{121}m_{004}m_{226} + 288m_{101}m_{112}^2m_{325} \\
&+192m_{101}m_{112}m_{103}m_{316} + 48m_{101}m_{112}m_{040}m_{253} + 192m_{101}m_{112}m_{031}m_{244} \\
&+288m_{101}m_{112}m_{022}m_{235} + 192m_{101}m_{112}m_{013}m_{226} + 48m_{101}m_{112}m_{004}m_{217} \\
&+32m_{101}m_{103}^2m_{307} + 16m_{101}m_{103}m_{040}m_{244} + 64m_{101}m_{103}m_{031}m_{235} \\
&+96m_{101}m_{103}m_{022}m_{226} + 64m_{101}m_{103}m_{013}m_{217} + 16m_{101}m_{103}m_{004}m_{208} \\
&+2m_{101}m_{040}^2m_{181} + 16m_{101}m_{040}m_{031}m_{172} + 24m_{101}m_{040}m_{022}m_{163}
\end{aligned}$$

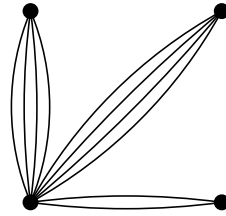
$$\begin{aligned}
&+16m_{101}m_{040}m_{013}m_{154} + 4m_{101}m_{040}m_{004}m_{145} + 32m_{101}m_{031}^2m_{163} \\
&+96m_{101}m_{031}m_{022}m_{154} + 64m_{101}m_{031}m_{013}m_{145} + 16m_{101}m_{031}m_{004}m_{136} \\
&+72m_{101}m_{022}^2m_{145} + 96m_{101}m_{022}m_{013}m_{136} + 24m_{101}m_{022}m_{004}m_{127} + 32m_{101}m_{013}^2m_{127} \\
&+16m_{101}m_{013}m_{004}m_{118} + 2m_{101}m_{004}^2m_{109} + m_{020}m_{400}^2m_{820} + 8m_{020}m_{400}m_{310}m_{730} \\
&+8m_{020}m_{400}m_{301}m_{721} + 12m_{020}m_{400}m_{220}m_{640} + 24m_{020}m_{400}m_{211}m_{631} \\
&+12m_{020}m_{400}m_{202}m_{622} + 8m_{020}m_{400}m_{130}m_{550} + 24m_{020}m_{400}m_{121}m_{541} \\
&+24m_{020}m_{400}m_{112}m_{532} + 8m_{020}m_{400}m_{103}m_{523} + 2m_{020}m_{400}m_{040}m_{460} \\
&+8m_{020}m_{400}m_{031}m_{451} + 12m_{020}m_{400}m_{022}m_{442} + 8m_{020}m_{400}m_{013}m_{433} \\
&+2m_{020}m_{400}m_{004}m_{424} + 16m_{020}m_{310}^2m_{640} + 32m_{020}m_{310}m_{301}m_{631} \\
&+48m_{020}m_{310}m_{220}m_{550} + 96m_{020}m_{310}m_{211}m_{541} + 48m_{020}m_{310}m_{202}m_{532} \\
&+32m_{020}m_{310}m_{130}m_{460} + 96m_{020}m_{310}m_{121}m_{451} + 96m_{020}m_{310}m_{112}m_{442} \\
&+32m_{020}m_{310}m_{103}m_{433} + 8m_{020}m_{310}m_{040}m_{370} + 32m_{020}m_{310}m_{031}m_{361} \\
&+48m_{020}m_{310}m_{022}m_{352} + 32m_{020}m_{310}m_{013}m_{343} + 8m_{020}m_{310}m_{004}m_{334} \\
&+16m_{020}m_{301}^2m_{622} + 48m_{020}m_{301}m_{220}m_{541} + 96m_{020}m_{301}m_{211}m_{532} \\
&+48m_{020}m_{301}m_{202}m_{523} + 32m_{020}m_{301}m_{130}m_{451} + 96m_{020}m_{301}m_{121}m_{442} \\
&+96m_{020}m_{301}m_{112}m_{433} + 32m_{020}m_{301}m_{103}m_{424} + 8m_{020}m_{301}m_{040}m_{361} \\
&+32m_{020}m_{301}m_{031}m_{352} + 48m_{020}m_{301}m_{022}m_{343} + 32m_{020}m_{301}m_{013}m_{334} \\
&+8m_{020}m_{301}m_{004}m_{325} + 36m_{020}m_{220}^2m_{460} + 144m_{020}m_{220}m_{211}m_{451} \\
&+72m_{020}m_{220}m_{202}m_{442} + 48m_{020}m_{220}m_{130}m_{370} + 144m_{020}m_{220}m_{121}m_{361} \\
&+144m_{020}m_{220}m_{112}m_{352} + 48m_{020}m_{220}m_{103}m_{343} + 12m_{020}m_{220}m_{040}m_{280} \\
&+48m_{020}m_{220}m_{031}m_{271} + 72m_{020}m_{220}m_{022}m_{262} + 48m_{020}m_{220}m_{013}m_{253} \\
&+12m_{020}m_{220}m_{004}m_{244} + 144m_{020}m_{211}^2m_{442} + 144m_{020}m_{211}m_{202}m_{433} \\
&+96m_{020}m_{211}m_{130}m_{361} + 288m_{020}m_{211}m_{121}m_{352} + 288m_{020}m_{211}m_{112}m_{343} \\
&+96m_{020}m_{211}m_{103}m_{334} + 24m_{020}m_{211}m_{040}m_{271} + 96m_{020}m_{211}m_{031}m_{262} \\
&+144m_{020}m_{211}m_{022}m_{253} + 96m_{020}m_{211}m_{013}m_{244} + 24m_{020}m_{211}m_{004}m_{235} \\
&+36m_{020}m_{202}^2m_{424} + 48m_{020}m_{202}m_{130}m_{352} + 144m_{020}m_{202}m_{121}m_{343} \\
&+144m_{020}m_{202}m_{112}m_{334} + 48m_{020}m_{202}m_{103}m_{325} + 12m_{020}m_{202}m_{040}m_{262} \\
&+48m_{020}m_{202}m_{031}m_{253} + 72m_{020}m_{202}m_{022}m_{244} + 48m_{020}m_{202}m_{013}m_{235} \\
&+12m_{020}m_{202}m_{004}m_{226} + 16m_{020}m_{130}^2m_{280} + 96m_{020}m_{130}m_{121}m_{271} \\
&+96m_{020}m_{130}m_{112}m_{262} + 32m_{020}m_{130}m_{103}m_{253} + 8m_{020}m_{130}m_{040}m_{190} \\
&+32m_{020}m_{130}m_{031}m_{181} + 48m_{020}m_{130}m_{022}m_{172} + 32m_{020}m_{130}m_{013}m_{163} \\
&+8m_{020}m_{130}m_{004}m_{154} + 144m_{020}m_{121}^2m_{262} + 288m_{020}m_{121}m_{112}m_{253} \\
&+96m_{020}m_{121}m_{103}m_{244} + 24m_{020}m_{121}m_{040}m_{181} + 96m_{020}m_{121}m_{031}m_{172} \\
&+144m_{020}m_{121}m_{022}m_{163} + 96m_{020}m_{121}m_{013}m_{154} + 24m_{020}m_{121}m_{004}m_{145} \\
&+144m_{020}m_{112}^2m_{244} + 96m_{020}m_{112}m_{103}m_{235} + 24m_{020}m_{112}m_{040}m_{172} \\
&+96m_{020}m_{112}m_{031}m_{163} + 144m_{020}m_{112}m_{022}m_{154} + 96m_{020}m_{112}m_{013}m_{145} \\
&+24m_{020}m_{112}m_{004}m_{136} + 16m_{020}m_{103}^2m_{226} + 8m_{020}m_{103}m_{040}m_{163} \\
&+32m_{020}m_{103}m_{031}m_{154} + 48m_{020}m_{103}m_{022}m_{145} + 32m_{020}m_{103}m_{013}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+8m_{020}m_{103}m_{004}m_{127} + m_{020}m_{040}^2m_{0,10,0} + 8m_{020}m_{040}m_{031}m_{091} + 12m_{020}m_{040}m_{022}m_{082} \\
&+8m_{020}m_{040}m_{013}m_{073} + 2m_{020}m_{040}m_{004}m_{064} + 16m_{020}m_{031}^2m_{082} + 48m_{020}m_{031}m_{022}m_{073} \\
&+32m_{020}m_{031}m_{013}m_{064} + 8m_{020}m_{031}m_{004}m_{055} + 36m_{020}m_{022}^2m_{064} \\
&+48m_{020}m_{022}m_{013}m_{055} + 12m_{020}m_{022}m_{004}m_{046} + 16m_{020}m_{013}^2m_{046} \\
&+8m_{020}m_{013}m_{004}m_{037} + m_{020}m_{004}^2m_{028} + 2m_{011}m_{400}^2m_{811} + 16m_{011}m_{400}m_{310}m_{721} \\
&+16m_{011}m_{400}m_{301}m_{712} + 24m_{011}m_{400}m_{220}m_{631} + 48m_{011}m_{400}m_{211}m_{622} \\
&+24m_{011}m_{400}m_{202}m_{613} + 16m_{011}m_{400}m_{130}m_{541} + 48m_{011}m_{400}m_{121}m_{532} \\
&+48m_{011}m_{400}m_{112}m_{523} + 16m_{011}m_{400}m_{103}m_{514} + 4m_{011}m_{400}m_{040}m_{451} \\
&+16m_{011}m_{400}m_{031}m_{442} + 24m_{011}m_{400}m_{022}m_{433} + 16m_{011}m_{400}m_{013}m_{424} \\
&+4m_{011}m_{400}m_{004}m_{415} + 32m_{011}m_{310}^2m_{631} + 64m_{011}m_{310}m_{301}m_{622} \\
&+96m_{011}m_{310}m_{220}m_{541} + 192m_{011}m_{310}m_{211}m_{532} + 96m_{011}m_{310}m_{202}m_{523} \\
&+64m_{011}m_{310}m_{130}m_{451} + 192m_{011}m_{310}m_{121}m_{442} + 192m_{011}m_{310}m_{112}m_{433} \\
&+64m_{011}m_{310}m_{103}m_{424} + 16m_{011}m_{310}m_{040}m_{361} + 64m_{011}m_{310}m_{031}m_{352} \\
&+96m_{011}m_{310}m_{022}m_{343} + 64m_{011}m_{310}m_{013}m_{334} + 16m_{011}m_{310}m_{004}m_{325} \\
&+32m_{011}m_{301}^2m_{613} + 96m_{011}m_{301}m_{220}m_{532} + 192m_{011}m_{301}m_{211}m_{523} \\
&+96m_{011}m_{301}m_{202}m_{514} + 64m_{011}m_{301}m_{130}m_{442} + 192m_{011}m_{301}m_{121}m_{433} \\
&+192m_{011}m_{301}m_{112}m_{424} + 64m_{011}m_{301}m_{103}m_{415} + 16m_{011}m_{301}m_{040}m_{352} \\
&+64m_{011}m_{301}m_{031}m_{343} + 96m_{011}m_{301}m_{022}m_{334} + 64m_{011}m_{301}m_{013}m_{325} \\
&+16m_{011}m_{301}m_{004}m_{316} + 72m_{011}m_{220}^2m_{451} + 288m_{011}m_{220}m_{211}m_{442} \\
&+144m_{011}m_{220}m_{202}m_{433} + 96m_{011}m_{220}m_{130}m_{361} + 288m_{011}m_{220}m_{121}m_{352} \\
&+288m_{011}m_{220}m_{112}m_{343} + 96m_{011}m_{220}m_{103}m_{334} + 24m_{011}m_{220}m_{040}m_{271} \\
&+96m_{011}m_{220}m_{031}m_{262} + 144m_{011}m_{220}m_{022}m_{253} + 96m_{011}m_{220}m_{013}m_{244} \\
&+24m_{011}m_{220}m_{004}m_{235} + 288m_{011}m_{211}^2m_{433} + 288m_{011}m_{211}m_{202}m_{424} \\
&+192m_{011}m_{211}m_{130}m_{352} + 576m_{011}m_{211}m_{121}m_{343} + 576m_{011}m_{211}m_{112}m_{334} \\
&+192m_{011}m_{211}m_{103}m_{325} + 48m_{011}m_{211}m_{040}m_{262} + 192m_{011}m_{211}m_{031}m_{253} \\
&+288m_{011}m_{211}m_{022}m_{244} + 192m_{011}m_{211}m_{013}m_{235} + 48m_{011}m_{211}m_{004}m_{226} \\
&+72m_{011}m_{202}^2m_{415} + 96m_{011}m_{202}m_{130}m_{343} + 288m_{011}m_{202}m_{121}m_{334} \\
&+288m_{011}m_{202}m_{112}m_{325} + 96m_{011}m_{202}m_{103}m_{316} + 24m_{011}m_{202}m_{040}m_{253} \\
&+96m_{011}m_{202}m_{031}m_{244} + 144m_{011}m_{202}m_{022}m_{235} + 96m_{011}m_{202}m_{013}m_{226} \\
&+24m_{011}m_{202}m_{004}m_{217} + 32m_{011}m_{130}^2m_{271} + 192m_{011}m_{130}m_{121}m_{262} \\
&+192m_{011}m_{130}m_{112}m_{253} + 64m_{011}m_{130}m_{103}m_{244} + 16m_{011}m_{130}m_{040}m_{181} \\
&+64m_{011}m_{130}m_{031}m_{172} + 96m_{011}m_{130}m_{022}m_{163} + 64m_{011}m_{130}m_{013}m_{154} \\
&+16m_{011}m_{130}m_{004}m_{145} + 288m_{011}m_{121}^2m_{253} + 576m_{011}m_{121}m_{112}m_{244} \\
&+192m_{011}m_{121}m_{103}m_{235} + 48m_{011}m_{121}m_{040}m_{172} + 192m_{011}m_{121}m_{031}m_{163} \\
&+288m_{011}m_{121}m_{022}m_{154} + 192m_{011}m_{121}m_{013}m_{145} + 48m_{011}m_{121}m_{004}m_{136} \\
&+288m_{011}m_{112}^2m_{235} + 192m_{011}m_{112}m_{103}m_{226} + 48m_{011}m_{112}m_{040}m_{163} \\
&+192m_{011}m_{112}m_{031}m_{154} + 288m_{011}m_{112}m_{022}m_{145} + 192m_{011}m_{112}m_{013}m_{136} \\
&+48m_{011}m_{112}m_{004}m_{127} + 32m_{011}m_{103}^2m_{217} + 16m_{011}m_{103}m_{040}m_{154}
\end{aligned}$$

$$\begin{aligned}
&+64m_{011}m_{103}m_{031}m_{145} + 96m_{011}m_{103}m_{022}m_{136} + 64m_{011}m_{103}m_{013}m_{127} \\
&+16m_{011}m_{103}m_{004}m_{118} + 2m_{011}m_{040}^2m_{091} + 16m_{011}m_{040}m_{031}m_{082} \\
&+24m_{011}m_{040}m_{022}m_{073} + 16m_{011}m_{040}m_{013}m_{064} + 4m_{011}m_{040}m_{004}m_{055} \\
&+32m_{011}m_{031}^2m_{073} + 96m_{011}m_{031}m_{022}m_{064} + 64m_{011}m_{031}m_{013}m_{055} \\
&+16m_{011}m_{031}m_{004}m_{046} + 72m_{011}m_{022}^2m_{055} + 96m_{011}m_{022}m_{013}m_{046} \\
&+24m_{011}m_{022}m_{004}m_{037} + 32m_{011}m_{013}^2m_{037} + 16m_{011}m_{013}m_{004}m_{028} + 2m_{011}m_{004}^2m_{019} \\
&+m_{002}m_{400}^2m_{802} + 8m_{002}m_{400}m_{310}m_{712} + 8m_{002}m_{400}m_{301}m_{703} + 12m_{002}m_{400}m_{220}m_{622} \\
&+24m_{002}m_{400}m_{211}m_{613} + 12m_{002}m_{400}m_{202}m_{604} + 8m_{002}m_{400}m_{130}m_{532} \\
&+24m_{002}m_{400}m_{121}m_{523} + 24m_{002}m_{400}m_{112}m_{514} + 8m_{002}m_{400}m_{103}m_{505} \\
&+2m_{002}m_{400}m_{040}m_{442} + 8m_{002}m_{400}m_{031}m_{433} + 12m_{002}m_{400}m_{022}m_{424} \\
&+8m_{002}m_{400}m_{013}m_{415} + 2m_{002}m_{400}m_{004}m_{406} + 16m_{002}m_{310}^2m_{622} + 32m_{002}m_{310}m_{301}m_{613} \\
&+48m_{002}m_{310}m_{220}m_{532} + 96m_{002}m_{310}m_{211}m_{523} + 48m_{002}m_{310}m_{202}m_{514} \\
&+32m_{002}m_{310}m_{130}m_{442} + 96m_{002}m_{310}m_{121}m_{433} + 96m_{002}m_{310}m_{112}m_{424} \\
&+32m_{002}m_{310}m_{103}m_{415} + 8m_{002}m_{310}m_{040}m_{352} + 32m_{002}m_{310}m_{031}m_{343} \\
&+48m_{002}m_{310}m_{022}m_{334} + 32m_{002}m_{310}m_{013}m_{325} + 8m_{002}m_{310}m_{004}m_{316} \\
&+16m_{002}m_{301}^2m_{604} + 48m_{002}m_{301}m_{220}m_{523} + 96m_{002}m_{301}m_{211}m_{514} \\
&+48m_{002}m_{301}m_{202}m_{505} + 32m_{002}m_{301}m_{130}m_{433} + 96m_{002}m_{301}m_{121}m_{424} \\
&+96m_{002}m_{301}m_{112}m_{415} + 32m_{002}m_{301}m_{103}m_{406} + 8m_{002}m_{301}m_{040}m_{343} \\
&+32m_{002}m_{301}m_{031}m_{334} + 48m_{002}m_{301}m_{022}m_{325} + 32m_{002}m_{301}m_{013}m_{316} \\
&+8m_{002}m_{301}m_{004}m_{307} + 36m_{002}m_{220}^2m_{442} + 144m_{002}m_{220}m_{211}m_{433} \\
&+72m_{002}m_{220}m_{202}m_{424} + 48m_{002}m_{220}m_{130}m_{352} + 144m_{002}m_{220}m_{121}m_{343} \\
&+144m_{002}m_{220}m_{112}m_{334} + 48m_{002}m_{220}m_{103}m_{325} + 12m_{002}m_{220}m_{040}m_{262} \\
&+48m_{002}m_{220}m_{031}m_{253} + 72m_{002}m_{220}m_{022}m_{244} + 48m_{002}m_{220}m_{013}m_{235} \\
&+12m_{002}m_{220}m_{004}m_{226} + 144m_{002}m_{211}^2m_{424} + 144m_{002}m_{211}m_{202}m_{415} \\
&+96m_{002}m_{211}m_{130}m_{343} + 288m_{002}m_{211}m_{121}m_{334} + 288m_{002}m_{211}m_{112}m_{325} \\
&+96m_{002}m_{211}m_{103}m_{316} + 24m_{002}m_{211}m_{040}m_{253} + 96m_{002}m_{211}m_{031}m_{244} \\
&+144m_{002}m_{211}m_{022}m_{235} + 96m_{002}m_{211}m_{013}m_{226} + 24m_{002}m_{211}m_{004}m_{217} \\
&+36m_{002}m_{202}^2m_{406} + 48m_{002}m_{202}m_{130}m_{334} + 144m_{002}m_{202}m_{121}m_{325} \\
&+144m_{002}m_{202}m_{112}m_{316} + 48m_{002}m_{202}m_{103}m_{307} + 12m_{002}m_{202}m_{040}m_{244} \\
&+48m_{002}m_{202}m_{031}m_{235} + 72m_{002}m_{202}m_{022}m_{226} + 48m_{002}m_{202}m_{013}m_{217} \\
&+12m_{002}m_{202}m_{004}m_{208} + 16m_{002}m_{130}^2m_{262} + 96m_{002}m_{130}m_{121}m_{253} \\
&+96m_{002}m_{130}m_{112}m_{244} + 32m_{002}m_{130}m_{103}m_{235} + 8m_{002}m_{130}m_{040}m_{172} \\
&+32m_{002}m_{130}m_{031}m_{163} + 48m_{002}m_{130}m_{022}m_{154} + 32m_{002}m_{130}m_{013}m_{145} \\
&+8m_{002}m_{130}m_{004}m_{136} + 144m_{002}m_{121}^2m_{244} + 288m_{002}m_{121}m_{112}m_{235} \\
&+96m_{002}m_{121}m_{103}m_{226} + 24m_{002}m_{121}m_{040}m_{163} + 96m_{002}m_{121}m_{031}m_{154} \\
&+144m_{002}m_{121}m_{022}m_{145} + 96m_{002}m_{121}m_{013}m_{136} + 24m_{002}m_{121}m_{004}m_{127} \\
&+144m_{002}m_{112}^2m_{226} + 96m_{002}m_{112}m_{103}m_{217} + 24m_{002}m_{112}m_{040}m_{154} \\
&+96m_{002}m_{112}m_{031}m_{145} + 144m_{002}m_{112}m_{022}m_{136} + 96m_{002}m_{112}m_{013}m_{127} \\
&+24m_{002}m_{112}m_{004}m_{118} + 16m_{002}m_{103}^2m_{208} + 8m_{002}m_{103}m_{040}m_{145} \\
&+32m_{002}m_{103}m_{031}m_{136} + 48m_{002}m_{103}m_{022}m_{127} + 32m_{002}m_{103}m_{013}m_{118} \\
&+8m_{002}m_{103}m_{004}m_{109} + m_{002}m_{040}^2m_{082} + 8m_{002}m_{040}m_{031}m_{073} + 12m_{002}m_{040}m_{022}m_{064} \\
&+8m_{002}m_{040}m_{013}m_{055} + 2m_{002}m_{040}m_{004}m_{046} + 16m_{002}m_{031}^2m_{064} + 48m_{002}m_{031}m_{022}m_{055} \\
&+32m_{002}m_{031}m_{013}m_{046} + 8m_{002}m_{031}m_{004}m_{037} + 36m_{002}m_{022}^2m_{046} \\
&+48m_{002}m_{022}m_{013}m_{037} + 12m_{002}m_{022}m_{004}m_{028} + 16m_{002}m_{013}^2m_{028} \\
&+8m_{002}m_{013}m_{004}m_{019} + m_{002}m_{004}^2m_{0,0,10}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 1
 2 2 2 2 3 3 3 3 4 4



$$\begin{aligned}
 \Phi_{266} = & m_{200}m_{300}m_{500}m_{10,0,0} + 5m_{200}m_{300}m_{410}m_{910} + 5m_{200}m_{300}m_{401}m_{901} \\
 & + 10m_{200}m_{300}m_{320}m_{820} + 20m_{200}m_{300}m_{311}m_{811} + 10m_{200}m_{300}m_{302}m_{802} \\
 & + 10m_{200}m_{300}m_{230}m_{730} + 30m_{200}m_{300}m_{221}m_{721} + 30m_{200}m_{300}m_{212}m_{712} \\
 & + 10m_{200}m_{300}m_{203}m_{703} + 5m_{200}m_{300}m_{140}m_{640} + 20m_{200}m_{300}m_{131}m_{631} \\
 & + 30m_{200}m_{300}m_{122}m_{622} + 20m_{200}m_{300}m_{113}m_{613} + 5m_{200}m_{300}m_{104}m_{604} \\
 & + m_{200}m_{300}m_{050}m_{550} + 5m_{200}m_{300}m_{041}m_{541} + 10m_{200}m_{300}m_{032}m_{532} \\
 & + 10m_{200}m_{300}m_{023}m_{523} + 5m_{200}m_{300}m_{014}m_{514} + m_{200}m_{300}m_{005}m_{505} \\
 & + 3m_{200}m_{210}m_{500}m_{910} + 15m_{200}m_{210}m_{410}m_{820} + 15m_{200}m_{210}m_{401}m_{811} \\
 & + 30m_{200}m_{210}m_{320}m_{730} + 60m_{200}m_{210}m_{311}m_{721} + 30m_{200}m_{210}m_{302}m_{712} \\
 & + 30m_{200}m_{210}m_{230}m_{640} + 90m_{200}m_{210}m_{221}m_{631} + 90m_{200}m_{210}m_{212}m_{622} \\
 & + 30m_{200}m_{210}m_{203}m_{613} + 15m_{200}m_{210}m_{140}m_{550} + 60m_{200}m_{210}m_{131}m_{541} \\
 & + 90m_{200}m_{210}m_{122}m_{532} + 60m_{200}m_{210}m_{113}m_{523} + 15m_{200}m_{210}m_{104}m_{514} \\
 & + 3m_{200}m_{210}m_{050}m_{460} + 15m_{200}m_{210}m_{041}m_{451} + 30m_{200}m_{210}m_{032}m_{442} \\
 & + 30m_{200}m_{210}m_{023}m_{433} + 15m_{200}m_{210}m_{014}m_{424} + 3m_{200}m_{210}m_{005}m_{415} \\
 & + 3m_{200}m_{201}m_{500}m_{901} + 15m_{200}m_{201}m_{410}m_{811} + 15m_{200}m_{201}m_{401}m_{802} \\
 & + 30m_{200}m_{201}m_{320}m_{721} + 60m_{200}m_{201}m_{311}m_{712} + 30m_{200}m_{201}m_{302}m_{703} \\
 & + 30m_{200}m_{201}m_{230}m_{631} + 90m_{200}m_{201}m_{221}m_{622} + 90m_{200}m_{201}m_{212}m_{613}
 \end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{201}m_{203}m_{604} + 15m_{200}m_{201}m_{140}m_{541} + 60m_{200}m_{201}m_{131}m_{532} \\
&+90m_{200}m_{201}m_{122}m_{523} + 60m_{200}m_{201}m_{113}m_{514} + 15m_{200}m_{201}m_{104}m_{505} \\
&+3m_{200}m_{201}m_{050}m_{451} + 15m_{200}m_{201}m_{041}m_{442} + 30m_{200}m_{201}m_{032}m_{433} \\
&+30m_{200}m_{201}m_{023}m_{424} + 15m_{200}m_{201}m_{014}m_{415} + 3m_{200}m_{201}m_{005}m_{406} \\
&+3m_{200}m_{120}m_{500}m_{820} + 15m_{200}m_{120}m_{410}m_{730} + 15m_{200}m_{120}m_{401}m_{721} \\
&+30m_{200}m_{120}m_{320}m_{640} + 60m_{200}m_{120}m_{311}m_{631} + 30m_{200}m_{120}m_{302}m_{622} \\
&+30m_{200}m_{120}m_{230}m_{550} + 90m_{200}m_{120}m_{221}m_{541} + 90m_{200}m_{120}m_{212}m_{532} \\
&+30m_{200}m_{120}m_{203}m_{523} + 15m_{200}m_{120}m_{140}m_{460} + 60m_{200}m_{120}m_{131}m_{451} \\
&+90m_{200}m_{120}m_{122}m_{442} + 60m_{200}m_{120}m_{113}m_{433} + 15m_{200}m_{120}m_{104}m_{424} \\
&+3m_{200}m_{120}m_{050}m_{370} + 15m_{200}m_{120}m_{041}m_{361} + 30m_{200}m_{120}m_{032}m_{352} \\
&+30m_{200}m_{120}m_{023}m_{343} + 15m_{200}m_{120}m_{014}m_{334} + 3m_{200}m_{120}m_{005}m_{325} \\
&+6m_{200}m_{111}m_{500}m_{811} + 30m_{200}m_{111}m_{410}m_{721} + 30m_{200}m_{111}m_{401}m_{712} \\
&+60m_{200}m_{111}m_{320}m_{631} + 120m_{200}m_{111}m_{311}m_{622} + 60m_{200}m_{111}m_{302}m_{613} \\
&+60m_{200}m_{111}m_{230}m_{541} + 180m_{200}m_{111}m_{221}m_{532} + 180m_{200}m_{111}m_{212}m_{523} \\
&+60m_{200}m_{111}m_{203}m_{514} + 30m_{200}m_{111}m_{140}m_{451} + 120m_{200}m_{111}m_{131}m_{442} \\
&+180m_{200}m_{111}m_{122}m_{433} + 120m_{200}m_{111}m_{113}m_{424} + 30m_{200}m_{111}m_{104}m_{415} \\
&+6m_{200}m_{111}m_{050}m_{361} + 30m_{200}m_{111}m_{041}m_{352} + 60m_{200}m_{111}m_{032}m_{343} \\
&+60m_{200}m_{111}m_{023}m_{334} + 30m_{200}m_{111}m_{014}m_{325} + 6m_{200}m_{111}m_{005}m_{316} \\
&+3m_{200}m_{102}m_{500}m_{802} + 15m_{200}m_{102}m_{410}m_{712} + 15m_{200}m_{102}m_{401}m_{703} \\
&+30m_{200}m_{102}m_{320}m_{622} + 60m_{200}m_{102}m_{311}m_{613} + 30m_{200}m_{102}m_{302}m_{604} \\
&+30m_{200}m_{102}m_{230}m_{532} + 90m_{200}m_{102}m_{221}m_{523} + 90m_{200}m_{102}m_{212}m_{514} \\
&+30m_{200}m_{102}m_{203}m_{505} + 15m_{200}m_{102}m_{140}m_{442} + 60m_{200}m_{102}m_{131}m_{433} \\
&+90m_{200}m_{102}m_{122}m_{424} + 60m_{200}m_{102}m_{113}m_{415} + 15m_{200}m_{102}m_{104}m_{406} \\
&+3m_{200}m_{102}m_{050}m_{352} + 15m_{200}m_{102}m_{041}m_{343} + 30m_{200}m_{102}m_{032}m_{334} \\
&+30m_{200}m_{102}m_{023}m_{325} + 15m_{200}m_{102}m_{014}m_{316} + 3m_{200}m_{102}m_{005}m_{307} \\
&+m_{200}m_{030}m_{500}m_{730} + 5m_{200}m_{030}m_{410}m_{640} + 5m_{200}m_{030}m_{401}m_{631} \\
&+10m_{200}m_{030}m_{320}m_{550} + 20m_{200}m_{030}m_{311}m_{541} + 10m_{200}m_{030}m_{302}m_{532} \\
&+10m_{200}m_{030}m_{230}m_{460} + 30m_{200}m_{030}m_{221}m_{451} + 30m_{200}m_{030}m_{212}m_{442} \\
&+10m_{200}m_{030}m_{203}m_{433} + 5m_{200}m_{030}m_{140}m_{370} + 20m_{200}m_{030}m_{131}m_{361} \\
&+30m_{200}m_{030}m_{122}m_{352} + 20m_{200}m_{030}m_{113}m_{343} + 5m_{200}m_{030}m_{104}m_{334} \\
&+m_{200}m_{030}m_{050}m_{280} + 5m_{200}m_{030}m_{041}m_{271} + 10m_{200}m_{030}m_{032}m_{262} \\
&+10m_{200}m_{030}m_{023}m_{253} + 5m_{200}m_{030}m_{014}m_{244} + m_{200}m_{030}m_{005}m_{235} \\
&+3m_{200}m_{021}m_{500}m_{721} + 15m_{200}m_{021}m_{410}m_{631} + 15m_{200}m_{021}m_{401}m_{622} \\
&+30m_{200}m_{021}m_{320}m_{541} + 60m_{200}m_{021}m_{311}m_{532} + 30m_{200}m_{021}m_{302}m_{523} \\
&+30m_{200}m_{021}m_{230}m_{451} + 90m_{200}m_{021}m_{221}m_{442} + 90m_{200}m_{021}m_{212}m_{433} \\
&+30m_{200}m_{021}m_{203}m_{424} + 15m_{200}m_{021}m_{140}m_{361} + 60m_{200}m_{021}m_{131}m_{352} \\
&+90m_{200}m_{021}m_{122}m_{343} + 60m_{200}m_{021}m_{113}m_{334} + 15m_{200}m_{021}m_{104}m_{325} \\
&+3m_{200}m_{021}m_{050}m_{271} + 15m_{200}m_{021}m_{041}m_{262} + 30m_{200}m_{021}m_{032}m_{253}
\end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{021}m_{023}m_{244} + 15m_{200}m_{021}m_{014}m_{235} + 3m_{200}m_{021}m_{005}m_{226} \\
&+3m_{200}m_{012}m_{500}m_{712} + 15m_{200}m_{012}m_{410}m_{622} + 15m_{200}m_{012}m_{401}m_{613} \\
&+30m_{200}m_{012}m_{320}m_{532} + 60m_{200}m_{012}m_{311}m_{523} + 30m_{200}m_{012}m_{302}m_{514} \\
&+30m_{200}m_{012}m_{230}m_{442} + 90m_{200}m_{012}m_{221}m_{433} + 90m_{200}m_{012}m_{212}m_{424} \\
&+30m_{200}m_{012}m_{203}m_{415} + 15m_{200}m_{012}m_{140}m_{352} + 60m_{200}m_{012}m_{131}m_{343} \\
&+90m_{200}m_{012}m_{122}m_{334} + 60m_{200}m_{012}m_{113}m_{325} + 15m_{200}m_{012}m_{104}m_{316} \\
&+3m_{200}m_{012}m_{050}m_{262} + 15m_{200}m_{012}m_{041}m_{253} + 30m_{200}m_{012}m_{032}m_{244} \\
&+30m_{200}m_{012}m_{023}m_{235} + 15m_{200}m_{012}m_{014}m_{226} + 3m_{200}m_{012}m_{005}m_{217} \\
&+m_{200}m_{003}m_{500}m_{703} + 5m_{200}m_{003}m_{410}m_{613} + 5m_{200}m_{003}m_{401}m_{604} \\
&+10m_{200}m_{003}m_{320}m_{523} + 20m_{200}m_{003}m_{311}m_{514} + 10m_{200}m_{003}m_{302}m_{505} \\
&+10m_{200}m_{003}m_{230}m_{433} + 30m_{200}m_{003}m_{221}m_{424} + 30m_{200}m_{003}m_{212}m_{415} \\
&+10m_{200}m_{003}m_{203}m_{406} + 5m_{200}m_{003}m_{140}m_{343} + 20m_{200}m_{003}m_{131}m_{334} \\
&+30m_{200}m_{003}m_{122}m_{325} + 20m_{200}m_{003}m_{113}m_{316} + 5m_{200}m_{003}m_{104}m_{307} \\
&+m_{200}m_{003}m_{050}m_{253} + 5m_{200}m_{003}m_{041}m_{244} + 10m_{200}m_{003}m_{032}m_{235} \\
&+10m_{200}m_{003}m_{023}m_{226} + 5m_{200}m_{003}m_{014}m_{217} + m_{200}m_{003}m_{005}m_{208} \\
&+2m_{110}m_{300}m_{500}m_{910} + 10m_{110}m_{300}m_{410}m_{820} + 10m_{110}m_{300}m_{401}m_{811} \\
&+20m_{110}m_{300}m_{320}m_{730} + 40m_{110}m_{300}m_{311}m_{721} + 20m_{110}m_{300}m_{302}m_{712} \\
&+20m_{110}m_{300}m_{230}m_{640} + 60m_{110}m_{300}m_{221}m_{631} + 60m_{110}m_{300}m_{212}m_{622} \\
&+20m_{110}m_{300}m_{203}m_{613} + 10m_{110}m_{300}m_{140}m_{550} + 40m_{110}m_{300}m_{131}m_{541} \\
&+60m_{110}m_{300}m_{122}m_{532} + 40m_{110}m_{300}m_{113}m_{523} + 10m_{110}m_{300}m_{104}m_{514} \\
&+2m_{110}m_{300}m_{050}m_{460} + 10m_{110}m_{300}m_{041}m_{451} + 20m_{110}m_{300}m_{032}m_{442} \\
&+20m_{110}m_{300}m_{023}m_{433} + 10m_{110}m_{300}m_{014}m_{424} + 2m_{110}m_{300}m_{005}m_{415} \\
&+6m_{110}m_{210}m_{500}m_{820} + 30m_{110}m_{210}m_{410}m_{730} + 30m_{110}m_{210}m_{401}m_{721} \\
&+60m_{110}m_{210}m_{320}m_{640} + 120m_{110}m_{210}m_{311}m_{631} + 60m_{110}m_{210}m_{302}m_{622} \\
&+60m_{110}m_{210}m_{230}m_{550} + 180m_{110}m_{210}m_{221}m_{541} + 180m_{110}m_{210}m_{212}m_{532} \\
&+60m_{110}m_{210}m_{203}m_{523} + 30m_{110}m_{210}m_{140}m_{460} + 120m_{110}m_{210}m_{131}m_{451} \\
&+180m_{110}m_{210}m_{122}m_{442} + 120m_{110}m_{210}m_{113}m_{433} + 30m_{110}m_{210}m_{104}m_{424} \\
&+6m_{110}m_{210}m_{050}m_{370} + 30m_{110}m_{210}m_{041}m_{361} + 60m_{110}m_{210}m_{032}m_{352} \\
&+60m_{110}m_{210}m_{023}m_{343} + 30m_{110}m_{210}m_{014}m_{334} + 6m_{110}m_{210}m_{005}m_{325} \\
&+6m_{110}m_{201}m_{500}m_{811} + 30m_{110}m_{201}m_{410}m_{721} + 30m_{110}m_{201}m_{401}m_{712} \\
&+60m_{110}m_{201}m_{320}m_{631} + 120m_{110}m_{201}m_{311}m_{622} + 60m_{110}m_{201}m_{302}m_{613} \\
&+60m_{110}m_{201}m_{230}m_{541} + 180m_{110}m_{201}m_{221}m_{532} + 180m_{110}m_{201}m_{212}m_{523} \\
&+60m_{110}m_{201}m_{203}m_{514} + 30m_{110}m_{201}m_{140}m_{451} + 120m_{110}m_{201}m_{131}m_{442} \\
&+180m_{110}m_{201}m_{122}m_{433} + 120m_{110}m_{201}m_{113}m_{424} + 30m_{110}m_{201}m_{104}m_{415} \\
&+6m_{110}m_{201}m_{050}m_{361} + 30m_{110}m_{201}m_{041}m_{352} + 60m_{110}m_{201}m_{032}m_{343} \\
&+60m_{110}m_{201}m_{023}m_{334} + 30m_{110}m_{201}m_{014}m_{325} + 6m_{110}m_{201}m_{005}m_{316} \\
&+6m_{110}m_{120}m_{500}m_{730} + 30m_{110}m_{120}m_{410}m_{640} + 30m_{110}m_{120}m_{401}m_{631} \\
&+60m_{110}m_{120}m_{320}m_{550} + 120m_{110}m_{120}m_{311}m_{541} + 60m_{110}m_{120}m_{302}m_{532}
\end{aligned}$$

$$\begin{aligned}
&+60m_{110}m_{120}m_{230}m_{460} + 180m_{110}m_{120}m_{221}m_{451} + 180m_{110}m_{120}m_{212}m_{442} \\
&+60m_{110}m_{120}m_{203}m_{433} + 30m_{110}m_{120}m_{140}m_{370} + 120m_{110}m_{120}m_{131}m_{361} \\
&+180m_{110}m_{120}m_{122}m_{352} + 120m_{110}m_{120}m_{113}m_{343} + 30m_{110}m_{120}m_{104}m_{334} \\
&+6m_{110}m_{120}m_{050}m_{280} + 30m_{110}m_{120}m_{041}m_{271} + 60m_{110}m_{120}m_{032}m_{262} \\
&+60m_{110}m_{120}m_{023}m_{253} + 30m_{110}m_{120}m_{014}m_{244} + 6m_{110}m_{120}m_{005}m_{235} \\
&+12m_{110}m_{111}m_{500}m_{721} + 60m_{110}m_{111}m_{410}m_{631} + 60m_{110}m_{111}m_{401}m_{622} \\
&+120m_{110}m_{111}m_{320}m_{541} + 240m_{110}m_{111}m_{311}m_{532} + 120m_{110}m_{111}m_{302}m_{523} \\
&+120m_{110}m_{111}m_{230}m_{451} + 360m_{110}m_{111}m_{221}m_{442} + 360m_{110}m_{111}m_{212}m_{433} \\
&+120m_{110}m_{111}m_{203}m_{424} + 60m_{110}m_{111}m_{140}m_{361} + 240m_{110}m_{111}m_{131}m_{352} \\
&+360m_{110}m_{111}m_{122}m_{343} + 240m_{110}m_{111}m_{113}m_{334} + 60m_{110}m_{111}m_{104}m_{325} \\
&+12m_{110}m_{111}m_{050}m_{271} + 60m_{110}m_{111}m_{041}m_{262} + 120m_{110}m_{111}m_{032}m_{253} \\
&+120m_{110}m_{111}m_{023}m_{244} + 60m_{110}m_{111}m_{014}m_{235} + 12m_{110}m_{111}m_{005}m_{226} \\
&+6m_{110}m_{102}m_{500}m_{712} + 30m_{110}m_{102}m_{410}m_{622} + 30m_{110}m_{102}m_{401}m_{613} \\
&+60m_{110}m_{102}m_{320}m_{532} + 120m_{110}m_{102}m_{311}m_{523} + 60m_{110}m_{102}m_{302}m_{514} \\
&+60m_{110}m_{102}m_{230}m_{442} + 180m_{110}m_{102}m_{221}m_{433} + 180m_{110}m_{102}m_{212}m_{424} \\
&+60m_{110}m_{102}m_{203}m_{415} + 30m_{110}m_{102}m_{140}m_{352} + 120m_{110}m_{102}m_{131}m_{343} \\
&+180m_{110}m_{102}m_{122}m_{334} + 120m_{110}m_{102}m_{113}m_{325} + 30m_{110}m_{102}m_{104}m_{316} \\
&+6m_{110}m_{102}m_{050}m_{262} + 30m_{110}m_{102}m_{041}m_{253} + 60m_{110}m_{102}m_{032}m_{244} \\
&+60m_{110}m_{102}m_{023}m_{235} + 30m_{110}m_{102}m_{014}m_{226} + 6m_{110}m_{102}m_{005}m_{217} \\
&+2m_{110}m_{030}m_{500}m_{640} + 10m_{110}m_{030}m_{410}m_{550} + 10m_{110}m_{030}m_{401}m_{541} \\
&+20m_{110}m_{030}m_{320}m_{460} + 40m_{110}m_{030}m_{311}m_{451} + 20m_{110}m_{030}m_{302}m_{442} \\
&+20m_{110}m_{030}m_{230}m_{370} + 60m_{110}m_{030}m_{221}m_{361} + 60m_{110}m_{030}m_{212}m_{352} \\
&+20m_{110}m_{030}m_{203}m_{343} + 10m_{110}m_{030}m_{140}m_{280} + 40m_{110}m_{030}m_{131}m_{271} \\
&+60m_{110}m_{030}m_{122}m_{262} + 40m_{110}m_{030}m_{113}m_{253} + 10m_{110}m_{030}m_{104}m_{244} \\
&+2m_{110}m_{030}m_{050}m_{190} + 10m_{110}m_{030}m_{041}m_{181} + 20m_{110}m_{030}m_{032}m_{172} \\
&+20m_{110}m_{030}m_{023}m_{163} + 10m_{110}m_{030}m_{014}m_{154} + 2m_{110}m_{030}m_{005}m_{145} \\
&+6m_{110}m_{021}m_{500}m_{631} + 30m_{110}m_{021}m_{410}m_{541} + 30m_{110}m_{021}m_{401}m_{532} \\
&+60m_{110}m_{021}m_{320}m_{451} + 120m_{110}m_{021}m_{311}m_{442} + 60m_{110}m_{021}m_{302}m_{433} \\
&+60m_{110}m_{021}m_{230}m_{361} + 180m_{110}m_{021}m_{221}m_{352} + 180m_{110}m_{021}m_{212}m_{343} \\
&+60m_{110}m_{021}m_{203}m_{334} + 30m_{110}m_{021}m_{140}m_{271} + 120m_{110}m_{021}m_{131}m_{262} \\
&+180m_{110}m_{021}m_{122}m_{253} + 120m_{110}m_{021}m_{113}m_{244} + 30m_{110}m_{021}m_{104}m_{235} \\
&+6m_{110}m_{021}m_{050}m_{181} + 30m_{110}m_{021}m_{041}m_{172} + 60m_{110}m_{021}m_{032}m_{163} \\
&+60m_{110}m_{021}m_{023}m_{154} + 30m_{110}m_{021}m_{014}m_{145} + 6m_{110}m_{021}m_{005}m_{136} \\
&+6m_{110}m_{012}m_{500}m_{622} + 30m_{110}m_{012}m_{410}m_{532} + 30m_{110}m_{012}m_{401}m_{523} \\
&+60m_{110}m_{012}m_{320}m_{442} + 120m_{110}m_{012}m_{311}m_{433} + 60m_{110}m_{012}m_{302}m_{424} \\
&+60m_{110}m_{012}m_{230}m_{352} + 180m_{110}m_{012}m_{221}m_{343} + 180m_{110}m_{012}m_{212}m_{334} \\
&+60m_{110}m_{012}m_{203}m_{325} + 30m_{110}m_{012}m_{140}m_{262} + 120m_{110}m_{012}m_{131}m_{253} \\
&+180m_{110}m_{012}m_{122}m_{244} + 120m_{110}m_{012}m_{113}m_{235} + 30m_{110}m_{012}m_{104}m_{226}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{012}m_{050}m_{172} + 30m_{110}m_{012}m_{041}m_{163} + 60m_{110}m_{012}m_{032}m_{154} \\
&+60m_{110}m_{012}m_{023}m_{145} + 30m_{110}m_{012}m_{014}m_{136} + 6m_{110}m_{012}m_{005}m_{127} \\
&+2m_{110}m_{003}m_{500}m_{613} + 10m_{110}m_{003}m_{410}m_{523} + 10m_{110}m_{003}m_{401}m_{514} \\
&+20m_{110}m_{003}m_{320}m_{433} + 40m_{110}m_{003}m_{311}m_{424} + 20m_{110}m_{003}m_{302}m_{415} \\
&+20m_{110}m_{003}m_{230}m_{343} + 60m_{110}m_{003}m_{221}m_{334} + 60m_{110}m_{003}m_{212}m_{325} \\
&+20m_{110}m_{003}m_{203}m_{316} + 10m_{110}m_{003}m_{140}m_{253} + 40m_{110}m_{003}m_{131}m_{244} \\
&+60m_{110}m_{003}m_{122}m_{235} + 40m_{110}m_{003}m_{113}m_{226} + 10m_{110}m_{003}m_{104}m_{217} \\
&+2m_{110}m_{003}m_{050}m_{163} + 10m_{110}m_{003}m_{041}m_{154} + 20m_{110}m_{003}m_{032}m_{145} \\
&+20m_{110}m_{003}m_{023}m_{136} + 10m_{110}m_{003}m_{014}m_{127} + 2m_{110}m_{003}m_{005}m_{118} \\
&+2m_{101}m_{300}m_{500}m_{901} + 10m_{101}m_{300}m_{410}m_{811} + 10m_{101}m_{300}m_{401}m_{802} \\
&+20m_{101}m_{300}m_{320}m_{721} + 40m_{101}m_{300}m_{311}m_{712} + 20m_{101}m_{300}m_{302}m_{703} \\
&+20m_{101}m_{300}m_{230}m_{631} + 60m_{101}m_{300}m_{221}m_{622} + 60m_{101}m_{300}m_{212}m_{613} \\
&+20m_{101}m_{300}m_{203}m_{604} + 10m_{101}m_{300}m_{140}m_{541} + 40m_{101}m_{300}m_{131}m_{532} \\
&+60m_{101}m_{300}m_{122}m_{523} + 40m_{101}m_{300}m_{113}m_{514} + 10m_{101}m_{300}m_{104}m_{505} \\
&+2m_{101}m_{300}m_{050}m_{451} + 10m_{101}m_{300}m_{041}m_{442} + 20m_{101}m_{300}m_{032}m_{433} \\
&+20m_{101}m_{300}m_{023}m_{424} + 10m_{101}m_{300}m_{014}m_{415} + 2m_{101}m_{300}m_{005}m_{406} \\
&+6m_{101}m_{210}m_{500}m_{811} + 30m_{101}m_{210}m_{410}m_{721} + 30m_{101}m_{210}m_{401}m_{712} \\
&+60m_{101}m_{210}m_{320}m_{631} + 120m_{101}m_{210}m_{311}m_{622} + 60m_{101}m_{210}m_{302}m_{613} \\
&+60m_{101}m_{210}m_{230}m_{541} + 180m_{101}m_{210}m_{221}m_{532} + 180m_{101}m_{210}m_{212}m_{523} \\
&+60m_{101}m_{210}m_{203}m_{514} + 30m_{101}m_{210}m_{140}m_{451} + 120m_{101}m_{210}m_{131}m_{442} \\
&+180m_{101}m_{210}m_{122}m_{433} + 120m_{101}m_{210}m_{113}m_{424} + 30m_{101}m_{210}m_{104}m_{415} \\
&+6m_{101}m_{210}m_{050}m_{361} + 30m_{101}m_{210}m_{041}m_{352} + 60m_{101}m_{210}m_{032}m_{343} \\
&+60m_{101}m_{210}m_{023}m_{334} + 30m_{101}m_{210}m_{014}m_{325} + 6m_{101}m_{210}m_{005}m_{316} \\
&+6m_{101}m_{201}m_{500}m_{802} + 30m_{101}m_{201}m_{410}m_{712} + 30m_{101}m_{201}m_{401}m_{703} \\
&+60m_{101}m_{201}m_{320}m_{622} + 120m_{101}m_{201}m_{311}m_{613} + 60m_{101}m_{201}m_{302}m_{604} \\
&+60m_{101}m_{201}m_{230}m_{532} + 180m_{101}m_{201}m_{221}m_{523} + 180m_{101}m_{201}m_{212}m_{514} \\
&+60m_{101}m_{201}m_{203}m_{505} + 30m_{101}m_{201}m_{140}m_{442} + 120m_{101}m_{201}m_{131}m_{433} \\
&+180m_{101}m_{201}m_{122}m_{424} + 120m_{101}m_{201}m_{113}m_{415} + 30m_{101}m_{201}m_{104}m_{406} \\
&+6m_{101}m_{201}m_{050}m_{352} + 30m_{101}m_{201}m_{041}m_{343} + 60m_{101}m_{201}m_{032}m_{334} \\
&+60m_{101}m_{201}m_{023}m_{325} + 30m_{101}m_{201}m_{014}m_{316} + 6m_{101}m_{201}m_{005}m_{307} \\
&+6m_{101}m_{120}m_{500}m_{721} + 30m_{101}m_{120}m_{410}m_{631} + 30m_{101}m_{120}m_{401}m_{622} \\
&+60m_{101}m_{120}m_{320}m_{541} + 120m_{101}m_{120}m_{311}m_{532} + 60m_{101}m_{120}m_{302}m_{523} \\
&+60m_{101}m_{120}m_{230}m_{451} + 180m_{101}m_{120}m_{221}m_{442} + 180m_{101}m_{120}m_{212}m_{433} \\
&+60m_{101}m_{120}m_{203}m_{424} + 30m_{101}m_{120}m_{140}m_{361} + 120m_{101}m_{120}m_{131}m_{352} \\
&+180m_{101}m_{120}m_{122}m_{343} + 120m_{101}m_{120}m_{113}m_{334} + 30m_{101}m_{120}m_{104}m_{325} \\
&+6m_{101}m_{120}m_{050}m_{271} + 30m_{101}m_{120}m_{041}m_{262} + 60m_{101}m_{120}m_{032}m_{253} \\
&+60m_{101}m_{120}m_{023}m_{244} + 30m_{101}m_{120}m_{014}m_{235} + 6m_{101}m_{120}m_{005}m_{226} \\
&+12m_{101}m_{111}m_{500}m_{712} + 60m_{101}m_{111}m_{410}m_{622} + 60m_{101}m_{111}m_{401}m_{613}
\end{aligned}$$

$$\begin{aligned}
&+120m_{101}m_{111}m_{320}m_{532} + 240m_{101}m_{111}m_{311}m_{523} + 120m_{101}m_{111}m_{302}m_{514} \\
&+120m_{101}m_{111}m_{230}m_{442} + 360m_{101}m_{111}m_{221}m_{433} + 360m_{101}m_{111}m_{212}m_{424} \\
&+120m_{101}m_{111}m_{203}m_{415} + 60m_{101}m_{111}m_{140}m_{352} + 240m_{101}m_{111}m_{131}m_{343} \\
&+360m_{101}m_{111}m_{122}m_{334} + 240m_{101}m_{111}m_{113}m_{325} + 60m_{101}m_{111}m_{104}m_{316} \\
&+12m_{101}m_{111}m_{050}m_{262} + 60m_{101}m_{111}m_{041}m_{253} + 120m_{101}m_{111}m_{032}m_{244} \\
&+120m_{101}m_{111}m_{023}m_{235} + 60m_{101}m_{111}m_{014}m_{226} + 12m_{101}m_{111}m_{005}m_{217} \\
&+6m_{101}m_{102}m_{500}m_{703} + 30m_{101}m_{102}m_{410}m_{613} + 30m_{101}m_{102}m_{401}m_{604} \\
&+60m_{101}m_{102}m_{320}m_{523} + 120m_{101}m_{102}m_{311}m_{514} + 60m_{101}m_{102}m_{302}m_{505} \\
&+60m_{101}m_{102}m_{230}m_{433} + 180m_{101}m_{102}m_{221}m_{424} + 180m_{101}m_{102}m_{212}m_{415} \\
&+60m_{101}m_{102}m_{203}m_{406} + 30m_{101}m_{102}m_{140}m_{343} + 120m_{101}m_{102}m_{131}m_{334} \\
&+180m_{101}m_{102}m_{122}m_{325} + 120m_{101}m_{102}m_{113}m_{316} + 30m_{101}m_{102}m_{104}m_{307} \\
&+6m_{101}m_{102}m_{050}m_{253} + 30m_{101}m_{102}m_{041}m_{244} + 60m_{101}m_{102}m_{032}m_{235} \\
&+60m_{101}m_{102}m_{023}m_{226} + 30m_{101}m_{102}m_{014}m_{217} + 6m_{101}m_{102}m_{005}m_{208} \\
&+2m_{101}m_{030}m_{500}m_{631} + 10m_{101}m_{030}m_{410}m_{541} + 10m_{101}m_{030}m_{401}m_{532} \\
&+20m_{101}m_{030}m_{320}m_{451} + 40m_{101}m_{030}m_{311}m_{442} + 20m_{101}m_{030}m_{302}m_{433} \\
&+20m_{101}m_{030}m_{230}m_{361} + 60m_{101}m_{030}m_{221}m_{352} + 60m_{101}m_{030}m_{212}m_{343} \\
&+20m_{101}m_{030}m_{203}m_{334} + 10m_{101}m_{030}m_{140}m_{271} + 40m_{101}m_{030}m_{131}m_{262} \\
&+60m_{101}m_{030}m_{122}m_{253} + 40m_{101}m_{030}m_{113}m_{244} + 10m_{101}m_{030}m_{104}m_{235} \\
&+2m_{101}m_{030}m_{050}m_{181} + 10m_{101}m_{030}m_{041}m_{172} + 20m_{101}m_{030}m_{032}m_{163} \\
&+20m_{101}m_{030}m_{023}m_{154} + 10m_{101}m_{030}m_{014}m_{145} + 2m_{101}m_{030}m_{005}m_{136} \\
&+6m_{101}m_{021}m_{500}m_{622} + 30m_{101}m_{021}m_{410}m_{532} + 30m_{101}m_{021}m_{401}m_{523} \\
&+60m_{101}m_{021}m_{320}m_{442} + 120m_{101}m_{021}m_{311}m_{433} + 60m_{101}m_{021}m_{302}m_{424} \\
&+60m_{101}m_{021}m_{230}m_{352} + 180m_{101}m_{021}m_{221}m_{343} + 180m_{101}m_{021}m_{212}m_{334} \\
&+60m_{101}m_{021}m_{203}m_{325} + 30m_{101}m_{021}m_{140}m_{262} + 120m_{101}m_{021}m_{131}m_{253} \\
&+180m_{101}m_{021}m_{122}m_{244} + 120m_{101}m_{021}m_{113}m_{235} + 30m_{101}m_{021}m_{104}m_{226} \\
&+6m_{101}m_{021}m_{050}m_{172} + 30m_{101}m_{021}m_{041}m_{163} + 60m_{101}m_{021}m_{032}m_{154} \\
&+60m_{101}m_{021}m_{023}m_{145} + 30m_{101}m_{021}m_{014}m_{136} + 6m_{101}m_{021}m_{005}m_{127} \\
&+6m_{101}m_{012}m_{500}m_{613} + 30m_{101}m_{012}m_{410}m_{523} + 30m_{101}m_{012}m_{401}m_{514} \\
&+60m_{101}m_{012}m_{320}m_{433} + 120m_{101}m_{012}m_{311}m_{424} + 60m_{101}m_{012}m_{302}m_{415} \\
&+60m_{101}m_{012}m_{230}m_{343} + 180m_{101}m_{012}m_{221}m_{334} + 180m_{101}m_{012}m_{212}m_{325} \\
&+60m_{101}m_{012}m_{203}m_{316} + 30m_{101}m_{012}m_{140}m_{253} + 120m_{101}m_{012}m_{131}m_{244} \\
&+180m_{101}m_{012}m_{122}m_{235} + 120m_{101}m_{012}m_{113}m_{226} + 30m_{101}m_{012}m_{104}m_{217} \\
&+6m_{101}m_{012}m_{050}m_{163} + 30m_{101}m_{012}m_{041}m_{154} + 60m_{101}m_{012}m_{032}m_{145} \\
&+60m_{101}m_{012}m_{023}m_{136} + 30m_{101}m_{012}m_{014}m_{127} + 6m_{101}m_{012}m_{005}m_{118} \\
&+2m_{101}m_{003}m_{500}m_{604} + 10m_{101}m_{003}m_{410}m_{514} + 10m_{101}m_{003}m_{401}m_{505} \\
&+20m_{101}m_{003}m_{320}m_{424} + 40m_{101}m_{003}m_{311}m_{415} + 20m_{101}m_{003}m_{302}m_{406} \\
&+20m_{101}m_{003}m_{230}m_{334} + 60m_{101}m_{003}m_{221}m_{325} + 60m_{101}m_{003}m_{212}m_{316} \\
&+20m_{101}m_{003}m_{203}m_{307} + 10m_{101}m_{003}m_{140}m_{244} + 40m_{101}m_{003}m_{131}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+60m_{101}m_{003}m_{122}m_{226} + 40m_{101}m_{003}m_{113}m_{217} + 10m_{101}m_{003}m_{104}m_{208} \\
&+2m_{101}m_{003}m_{050}m_{154} + 10m_{101}m_{003}m_{041}m_{145} + 20m_{101}m_{003}m_{032}m_{136} \\
&+20m_{101}m_{003}m_{023}m_{127} + 10m_{101}m_{003}m_{014}m_{118} + 2m_{101}m_{003}m_{005}m_{109} \\
&+m_{020}m_{300}m_{500}m_{820} + 5m_{020}m_{300}m_{410}m_{730} + 5m_{020}m_{300}m_{401}m_{721} \\
&+10m_{020}m_{300}m_{320}m_{640} + 20m_{020}m_{300}m_{311}m_{631} + 10m_{020}m_{300}m_{302}m_{622} \\
&+10m_{020}m_{300}m_{230}m_{550} + 30m_{020}m_{300}m_{221}m_{541} + 30m_{020}m_{300}m_{212}m_{532} \\
&+10m_{020}m_{300}m_{203}m_{523} + 5m_{020}m_{300}m_{140}m_{460} + 20m_{020}m_{300}m_{131}m_{451} \\
&+30m_{020}m_{300}m_{122}m_{442} + 20m_{020}m_{300}m_{113}m_{433} + 5m_{020}m_{300}m_{104}m_{424} \\
&+m_{020}m_{300}m_{050}m_{370} + 5m_{020}m_{300}m_{041}m_{361} + 10m_{020}m_{300}m_{032}m_{352} \\
&+10m_{020}m_{300}m_{023}m_{343} + 5m_{020}m_{300}m_{014}m_{334} + m_{020}m_{300}m_{005}m_{325} \\
&+3m_{020}m_{210}m_{500}m_{730} + 15m_{020}m_{210}m_{410}m_{640} + 15m_{020}m_{210}m_{401}m_{631} \\
&+30m_{020}m_{210}m_{320}m_{550} + 60m_{020}m_{210}m_{311}m_{541} + 30m_{020}m_{210}m_{302}m_{532} \\
&+30m_{020}m_{210}m_{230}m_{460} + 90m_{020}m_{210}m_{221}m_{451} + 90m_{020}m_{210}m_{212}m_{442} \\
&+30m_{020}m_{210}m_{203}m_{433} + 15m_{020}m_{210}m_{140}m_{370} + 60m_{020}m_{210}m_{131}m_{361} \\
&+90m_{020}m_{210}m_{122}m_{352} + 60m_{020}m_{210}m_{113}m_{343} + 15m_{020}m_{210}m_{104}m_{334} \\
&+3m_{020}m_{210}m_{050}m_{280} + 15m_{020}m_{210}m_{041}m_{271} + 30m_{020}m_{210}m_{032}m_{262} \\
&+30m_{020}m_{210}m_{023}m_{253} + 15m_{020}m_{210}m_{014}m_{244} + 3m_{020}m_{210}m_{005}m_{235} \\
&+3m_{020}m_{201}m_{500}m_{721} + 15m_{020}m_{201}m_{410}m_{631} + 15m_{020}m_{201}m_{401}m_{622} \\
&+30m_{020}m_{201}m_{320}m_{541} + 60m_{020}m_{201}m_{311}m_{532} + 30m_{020}m_{201}m_{302}m_{523} \\
&+30m_{020}m_{201}m_{230}m_{451} + 90m_{020}m_{201}m_{221}m_{442} + 90m_{020}m_{201}m_{212}m_{433} \\
&+30m_{020}m_{201}m_{203}m_{424} + 15m_{020}m_{201}m_{140}m_{361} + 60m_{020}m_{201}m_{131}m_{352} \\
&+90m_{020}m_{201}m_{122}m_{343} + 60m_{020}m_{201}m_{113}m_{334} + 15m_{020}m_{201}m_{104}m_{325} \\
&+3m_{020}m_{201}m_{050}m_{271} + 15m_{020}m_{201}m_{041}m_{262} + 30m_{020}m_{201}m_{032}m_{253} \\
&+30m_{020}m_{201}m_{023}m_{244} + 15m_{020}m_{201}m_{014}m_{235} + 3m_{020}m_{201}m_{005}m_{226} \\
&+3m_{020}m_{120}m_{500}m_{640} + 15m_{020}m_{120}m_{410}m_{550} + 15m_{020}m_{120}m_{401}m_{541} \\
&+30m_{020}m_{120}m_{320}m_{460} + 60m_{020}m_{120}m_{311}m_{451} + 30m_{020}m_{120}m_{302}m_{442} \\
&+30m_{020}m_{120}m_{230}m_{370} + 90m_{020}m_{120}m_{221}m_{361} + 90m_{020}m_{120}m_{212}m_{352} \\
&+30m_{020}m_{120}m_{203}m_{343} + 15m_{020}m_{120}m_{140}m_{280} + 60m_{020}m_{120}m_{131}m_{271} \\
&+90m_{020}m_{120}m_{122}m_{262} + 60m_{020}m_{120}m_{113}m_{253} + 15m_{020}m_{120}m_{104}m_{244} \\
&+3m_{020}m_{120}m_{050}m_{190} + 15m_{020}m_{120}m_{041}m_{181} + 30m_{020}m_{120}m_{032}m_{172} \\
&+30m_{020}m_{120}m_{023}m_{163} + 15m_{020}m_{120}m_{014}m_{154} + 3m_{020}m_{120}m_{005}m_{145} \\
&+6m_{020}m_{111}m_{500}m_{631} + 30m_{020}m_{111}m_{410}m_{541} + 30m_{020}m_{111}m_{401}m_{532} \\
&+60m_{020}m_{111}m_{320}m_{451} + 120m_{020}m_{111}m_{311}m_{442} + 60m_{020}m_{111}m_{302}m_{433} \\
&+60m_{020}m_{111}m_{230}m_{361} + 180m_{020}m_{111}m_{221}m_{352} + 180m_{020}m_{111}m_{212}m_{343} \\
&+60m_{020}m_{111}m_{203}m_{334} + 30m_{020}m_{111}m_{140}m_{271} + 120m_{020}m_{111}m_{131}m_{262} \\
&+180m_{020}m_{111}m_{122}m_{253} + 120m_{020}m_{111}m_{113}m_{244} + 30m_{020}m_{111}m_{104}m_{235} \\
&+6m_{020}m_{111}m_{050}m_{181} + 30m_{020}m_{111}m_{041}m_{172} + 60m_{020}m_{111}m_{032}m_{163} \\
&+60m_{020}m_{111}m_{023}m_{154} + 30m_{020}m_{111}m_{014}m_{145} + 6m_{020}m_{111}m_{005}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+3m_{020}m_{102}m_{500}m_{622} + 15m_{020}m_{102}m_{410}m_{532} + 15m_{020}m_{102}m_{401}m_{523} \\
&+30m_{020}m_{102}m_{320}m_{442} + 60m_{020}m_{102}m_{311}m_{433} + 30m_{020}m_{102}m_{302}m_{424} \\
&+30m_{020}m_{102}m_{230}m_{352} + 90m_{020}m_{102}m_{221}m_{343} + 90m_{020}m_{102}m_{212}m_{334} \\
&+30m_{020}m_{102}m_{203}m_{325} + 15m_{020}m_{102}m_{140}m_{262} + 60m_{020}m_{102}m_{131}m_{253} \\
&+90m_{020}m_{102}m_{122}m_{244} + 60m_{020}m_{102}m_{113}m_{235} + 15m_{020}m_{102}m_{104}m_{226} \\
&+3m_{020}m_{102}m_{050}m_{172} + 15m_{020}m_{102}m_{041}m_{163} + 30m_{020}m_{102}m_{032}m_{154} \\
&+30m_{020}m_{102}m_{023}m_{145} + 15m_{020}m_{102}m_{014}m_{136} + 3m_{020}m_{102}m_{005}m_{127} \\
&+m_{020}m_{030}m_{500}m_{550} + 5m_{020}m_{030}m_{410}m_{460} + 5m_{020}m_{030}m_{401}m_{451} \\
&+10m_{020}m_{030}m_{320}m_{370} + 20m_{020}m_{030}m_{311}m_{361} + 10m_{020}m_{030}m_{302}m_{352} \\
&+10m_{020}m_{030}m_{230}m_{280} + 30m_{020}m_{030}m_{221}m_{271} + 30m_{020}m_{030}m_{212}m_{262} \\
&+10m_{020}m_{030}m_{203}m_{253} + 5m_{020}m_{030}m_{140}m_{190} + 20m_{020}m_{030}m_{131}m_{181} \\
&+30m_{020}m_{030}m_{122}m_{172} + 20m_{020}m_{030}m_{113}m_{163} + 5m_{020}m_{030}m_{104}m_{154} \\
&+m_{020}m_{030}m_{050}m_{0,10,0} + 5m_{020}m_{030}m_{041}m_{091} + 10m_{020}m_{030}m_{032}m_{082} \\
&+10m_{020}m_{030}m_{023}m_{073} + 5m_{020}m_{030}m_{014}m_{064} + m_{020}m_{030}m_{005}m_{055} \\
&+3m_{020}m_{021}m_{500}m_{541} + 15m_{020}m_{021}m_{410}m_{451} + 15m_{020}m_{021}m_{401}m_{442} \\
&+30m_{020}m_{021}m_{320}m_{361} + 60m_{020}m_{021}m_{311}m_{352} + 30m_{020}m_{021}m_{302}m_{343} \\
&+30m_{020}m_{021}m_{230}m_{271} + 90m_{020}m_{021}m_{221}m_{262} + 90m_{020}m_{021}m_{212}m_{253} \\
&+30m_{020}m_{021}m_{203}m_{244} + 15m_{020}m_{021}m_{140}m_{181} + 60m_{020}m_{021}m_{131}m_{172} \\
&+90m_{020}m_{021}m_{122}m_{163} + 60m_{020}m_{021}m_{113}m_{154} + 15m_{020}m_{021}m_{104}m_{145} \\
&+3m_{020}m_{021}m_{050}m_{091} + 15m_{020}m_{021}m_{041}m_{082} + 30m_{020}m_{021}m_{032}m_{073} \\
&+30m_{020}m_{021}m_{023}m_{064} + 15m_{020}m_{021}m_{014}m_{055} + 3m_{020}m_{021}m_{005}m_{046} \\
&+3m_{020}m_{012}m_{500}m_{532} + 15m_{020}m_{012}m_{410}m_{442} + 15m_{020}m_{012}m_{401}m_{433} \\
&+30m_{020}m_{012}m_{320}m_{352} + 60m_{020}m_{012}m_{311}m_{343} + 30m_{020}m_{012}m_{302}m_{334} \\
&+30m_{020}m_{012}m_{230}m_{262} + 90m_{020}m_{012}m_{221}m_{253} + 90m_{020}m_{012}m_{212}m_{244} \\
&+30m_{020}m_{012}m_{203}m_{235} + 15m_{020}m_{012}m_{140}m_{172} + 60m_{020}m_{012}m_{131}m_{163} \\
&+90m_{020}m_{012}m_{122}m_{154} + 60m_{020}m_{012}m_{113}m_{145} + 15m_{020}m_{012}m_{104}m_{136} \\
&+3m_{020}m_{012}m_{050}m_{082} + 15m_{020}m_{012}m_{041}m_{073} + 30m_{020}m_{012}m_{032}m_{064} \\
&+30m_{020}m_{012}m_{023}m_{055} + 15m_{020}m_{012}m_{014}m_{046} + 3m_{020}m_{012}m_{005}m_{037} \\
&+m_{020}m_{003}m_{500}m_{523} + 5m_{020}m_{003}m_{410}m_{433} + 5m_{020}m_{003}m_{401}m_{424} \\
&+10m_{020}m_{003}m_{320}m_{343} + 20m_{020}m_{003}m_{311}m_{334} + 10m_{020}m_{003}m_{302}m_{325} \\
&+10m_{020}m_{003}m_{230}m_{253} + 30m_{020}m_{003}m_{221}m_{244} + 30m_{020}m_{003}m_{212}m_{235} \\
&+10m_{020}m_{003}m_{203}m_{226} + 5m_{020}m_{003}m_{140}m_{163} + 20m_{020}m_{003}m_{131}m_{154} \\
&+30m_{020}m_{003}m_{122}m_{145} + 20m_{020}m_{003}m_{113}m_{136} + 5m_{020}m_{003}m_{104}m_{127} \\
&+m_{020}m_{003}m_{050}m_{073} + 5m_{020}m_{003}m_{041}m_{064} + 10m_{020}m_{003}m_{032}m_{055} \\
&+10m_{020}m_{003}m_{023}m_{046} + 5m_{020}m_{003}m_{014}m_{037} + m_{020}m_{003}m_{005}m_{028} \\
&+2m_{011}m_{300}m_{500}m_{811} + 10m_{011}m_{300}m_{410}m_{721} + 10m_{011}m_{300}m_{401}m_{712} \\
&+20m_{011}m_{300}m_{320}m_{631} + 40m_{011}m_{300}m_{311}m_{622} + 20m_{011}m_{300}m_{302}m_{613} \\
&+20m_{011}m_{300}m_{230}m_{541} + 60m_{011}m_{300}m_{221}m_{532} + 60m_{011}m_{300}m_{212}m_{523}
\end{aligned}$$

$$\begin{aligned}
&+20m_{011}m_{300}m_{203}m_{514} + 10m_{011}m_{300}m_{140}m_{451} + 40m_{011}m_{300}m_{131}m_{442} \\
&+60m_{011}m_{300}m_{122}m_{433} + 40m_{011}m_{300}m_{113}m_{424} + 10m_{011}m_{300}m_{104}m_{415} \\
&+2m_{011}m_{300}m_{050}m_{361} + 10m_{011}m_{300}m_{041}m_{352} + 20m_{011}m_{300}m_{032}m_{343} \\
&+20m_{011}m_{300}m_{023}m_{334} + 10m_{011}m_{300}m_{014}m_{325} + 2m_{011}m_{300}m_{005}m_{316} \\
&+6m_{011}m_{210}m_{500}m_{721} + 30m_{011}m_{210}m_{410}m_{631} + 30m_{011}m_{210}m_{401}m_{622} \\
&+60m_{011}m_{210}m_{320}m_{541} + 120m_{011}m_{210}m_{311}m_{532} + 60m_{011}m_{210}m_{302}m_{523} \\
&+60m_{011}m_{210}m_{230}m_{451} + 180m_{011}m_{210}m_{221}m_{442} + 180m_{011}m_{210}m_{212}m_{433} \\
&+60m_{011}m_{210}m_{203}m_{424} + 30m_{011}m_{210}m_{140}m_{361} + 120m_{011}m_{210}m_{131}m_{352} \\
&+180m_{011}m_{210}m_{122}m_{343} + 120m_{011}m_{210}m_{113}m_{334} + 30m_{011}m_{210}m_{104}m_{325} \\
&+6m_{011}m_{210}m_{050}m_{271} + 30m_{011}m_{210}m_{041}m_{262} + 60m_{011}m_{210}m_{032}m_{253} \\
&+60m_{011}m_{210}m_{023}m_{244} + 30m_{011}m_{210}m_{014}m_{235} + 6m_{011}m_{210}m_{005}m_{226} \\
&+6m_{011}m_{201}m_{500}m_{712} + 30m_{011}m_{201}m_{410}m_{622} + 30m_{011}m_{201}m_{401}m_{613} \\
&+60m_{011}m_{201}m_{320}m_{532} + 120m_{011}m_{201}m_{311}m_{523} + 60m_{011}m_{201}m_{302}m_{514} \\
&+60m_{011}m_{201}m_{230}m_{442} + 180m_{011}m_{201}m_{221}m_{433} + 180m_{011}m_{201}m_{212}m_{424} \\
&+60m_{011}m_{201}m_{203}m_{415} + 30m_{011}m_{201}m_{140}m_{352} + 120m_{011}m_{201}m_{131}m_{343} \\
&+180m_{011}m_{201}m_{122}m_{334} + 120m_{011}m_{201}m_{113}m_{325} + 30m_{011}m_{201}m_{104}m_{316} \\
&+6m_{011}m_{201}m_{050}m_{262} + 30m_{011}m_{201}m_{041}m_{253} + 60m_{011}m_{201}m_{032}m_{244} \\
&+60m_{011}m_{201}m_{023}m_{235} + 30m_{011}m_{201}m_{014}m_{226} + 6m_{011}m_{201}m_{005}m_{217} \\
&+6m_{011}m_{120}m_{500}m_{631} + 30m_{011}m_{120}m_{410}m_{541} + 30m_{011}m_{120}m_{401}m_{532} \\
&+60m_{011}m_{120}m_{320}m_{451} + 120m_{011}m_{120}m_{311}m_{442} + 60m_{011}m_{120}m_{302}m_{433} \\
&+60m_{011}m_{120}m_{230}m_{361} + 180m_{011}m_{120}m_{221}m_{352} + 180m_{011}m_{120}m_{212}m_{343} \\
&+60m_{011}m_{120}m_{203}m_{334} + 30m_{011}m_{120}m_{140}m_{271} + 120m_{011}m_{120}m_{131}m_{262} \\
&+180m_{011}m_{120}m_{122}m_{253} + 120m_{011}m_{120}m_{113}m_{244} + 30m_{011}m_{120}m_{104}m_{235} \\
&+6m_{011}m_{120}m_{050}m_{181} + 30m_{011}m_{120}m_{041}m_{172} + 60m_{011}m_{120}m_{032}m_{163} \\
&+60m_{011}m_{120}m_{023}m_{154} + 30m_{011}m_{120}m_{014}m_{145} + 6m_{011}m_{120}m_{005}m_{136} \\
&+12m_{011}m_{111}m_{500}m_{622} + 60m_{011}m_{111}m_{410}m_{532} + 60m_{011}m_{111}m_{401}m_{523} \\
&+120m_{011}m_{111}m_{320}m_{442} + 240m_{011}m_{111}m_{311}m_{433} + 120m_{011}m_{111}m_{302}m_{424} \\
&+120m_{011}m_{111}m_{230}m_{352} + 360m_{011}m_{111}m_{221}m_{343} + 360m_{011}m_{111}m_{212}m_{334} \\
&+120m_{011}m_{111}m_{203}m_{325} + 60m_{011}m_{111}m_{140}m_{262} + 240m_{011}m_{111}m_{131}m_{253} \\
&+360m_{011}m_{111}m_{122}m_{244} + 240m_{011}m_{111}m_{113}m_{235} + 60m_{011}m_{111}m_{104}m_{226} \\
&+12m_{011}m_{111}m_{050}m_{172} + 60m_{011}m_{111}m_{041}m_{163} + 120m_{011}m_{111}m_{032}m_{154} \\
&+120m_{011}m_{111}m_{023}m_{145} + 60m_{011}m_{111}m_{014}m_{136} + 12m_{011}m_{111}m_{005}m_{127} \\
&+6m_{011}m_{102}m_{500}m_{613} + 30m_{011}m_{102}m_{410}m_{523} + 30m_{011}m_{102}m_{401}m_{514} \\
&+60m_{011}m_{102}m_{320}m_{433} + 120m_{011}m_{102}m_{311}m_{424} + 60m_{011}m_{102}m_{302}m_{415} \\
&+60m_{011}m_{102}m_{230}m_{343} + 180m_{011}m_{102}m_{221}m_{334} + 180m_{011}m_{102}m_{212}m_{325} \\
&+60m_{011}m_{102}m_{203}m_{316} + 30m_{011}m_{102}m_{140}m_{253} + 120m_{011}m_{102}m_{131}m_{244} \\
&+180m_{011}m_{102}m_{122}m_{235} + 120m_{011}m_{102}m_{113}m_{226} + 30m_{011}m_{102}m_{104}m_{217} \\
&+6m_{011}m_{102}m_{050}m_{163} + 30m_{011}m_{102}m_{041}m_{154} + 60m_{011}m_{102}m_{032}m_{145}
\end{aligned}$$

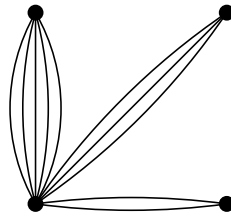
$$\begin{aligned}
&+60m_{011}m_{102}m_{023}m_{136} + 30m_{011}m_{102}m_{014}m_{127} + 6m_{011}m_{102}m_{005}m_{118} \\
&+2m_{011}m_{030}m_{500}m_{541} + 10m_{011}m_{030}m_{410}m_{451} + 10m_{011}m_{030}m_{401}m_{442} \\
&+20m_{011}m_{030}m_{320}m_{361} + 40m_{011}m_{030}m_{311}m_{352} + 20m_{011}m_{030}m_{302}m_{343} \\
&+20m_{011}m_{030}m_{230}m_{271} + 60m_{011}m_{030}m_{221}m_{262} + 60m_{011}m_{030}m_{212}m_{253} \\
&+20m_{011}m_{030}m_{203}m_{244} + 10m_{011}m_{030}m_{140}m_{181} + 40m_{011}m_{030}m_{131}m_{172} \\
&+60m_{011}m_{030}m_{122}m_{163} + 40m_{011}m_{030}m_{113}m_{154} + 10m_{011}m_{030}m_{104}m_{145} \\
&+2m_{011}m_{030}m_{050}m_{091} + 10m_{011}m_{030}m_{041}m_{082} + 20m_{011}m_{030}m_{032}m_{073} \\
&+20m_{011}m_{030}m_{023}m_{064} + 10m_{011}m_{030}m_{014}m_{055} + 2m_{011}m_{030}m_{005}m_{046} \\
&+6m_{011}m_{021}m_{500}m_{532} + 30m_{011}m_{021}m_{410}m_{442} + 30m_{011}m_{021}m_{401}m_{433} \\
&+60m_{011}m_{021}m_{320}m_{352} + 120m_{011}m_{021}m_{311}m_{343} + 60m_{011}m_{021}m_{302}m_{334} \\
&+60m_{011}m_{021}m_{230}m_{262} + 180m_{011}m_{021}m_{221}m_{253} + 180m_{011}m_{021}m_{212}m_{244} \\
&+60m_{011}m_{021}m_{203}m_{235} + 30m_{011}m_{021}m_{140}m_{172} + 120m_{011}m_{021}m_{131}m_{163} \\
&+180m_{011}m_{021}m_{122}m_{154} + 120m_{011}m_{021}m_{113}m_{145} + 30m_{011}m_{021}m_{104}m_{136} \\
&+6m_{011}m_{021}m_{050}m_{082} + 30m_{011}m_{021}m_{041}m_{073} + 60m_{011}m_{021}m_{032}m_{064} \\
&+60m_{011}m_{021}m_{023}m_{055} + 30m_{011}m_{021}m_{014}m_{046} + 6m_{011}m_{021}m_{005}m_{037} \\
&+6m_{011}m_{012}m_{500}m_{523} + 30m_{011}m_{012}m_{410}m_{433} + 30m_{011}m_{012}m_{401}m_{424} \\
&+60m_{011}m_{012}m_{320}m_{343} + 120m_{011}m_{012}m_{311}m_{334} + 60m_{011}m_{012}m_{302}m_{325} \\
&+60m_{011}m_{012}m_{230}m_{253} + 180m_{011}m_{012}m_{221}m_{244} + 180m_{011}m_{012}m_{212}m_{235} \\
&+60m_{011}m_{012}m_{203}m_{226} + 30m_{011}m_{012}m_{140}m_{163} + 120m_{011}m_{012}m_{131}m_{154} \\
&+180m_{011}m_{012}m_{122}m_{145} + 120m_{011}m_{012}m_{113}m_{136} + 30m_{011}m_{012}m_{104}m_{127} \\
&+6m_{011}m_{012}m_{050}m_{073} + 30m_{011}m_{012}m_{041}m_{064} + 60m_{011}m_{012}m_{032}m_{055} \\
&+60m_{011}m_{012}m_{023}m_{046} + 30m_{011}m_{012}m_{014}m_{037} + 6m_{011}m_{012}m_{005}m_{028} \\
&+2m_{011}m_{003}m_{500}m_{514} + 10m_{011}m_{003}m_{410}m_{424} + 10m_{011}m_{003}m_{401}m_{415} \\
&+20m_{011}m_{003}m_{320}m_{334} + 40m_{011}m_{003}m_{311}m_{325} + 20m_{011}m_{003}m_{302}m_{316} \\
&+20m_{011}m_{003}m_{230}m_{244} + 60m_{011}m_{003}m_{221}m_{235} + 60m_{011}m_{003}m_{212}m_{226} \\
&+20m_{011}m_{003}m_{203}m_{217} + 10m_{011}m_{003}m_{140}m_{154} + 40m_{011}m_{003}m_{131}m_{145} \\
&+60m_{011}m_{003}m_{122}m_{136} + 40m_{011}m_{003}m_{113}m_{127} + 10m_{011}m_{003}m_{104}m_{118} \\
&+2m_{011}m_{003}m_{050}m_{064} + 10m_{011}m_{003}m_{041}m_{055} + 20m_{011}m_{003}m_{032}m_{046} \\
&+20m_{011}m_{003}m_{023}m_{037} + 10m_{011}m_{003}m_{014}m_{028} + 2m_{011}m_{003}m_{005}m_{019} \\
&+m_{002}m_{300}m_{500}m_{802} + 5m_{002}m_{300}m_{410}m_{712} + 5m_{002}m_{300}m_{401}m_{703} \\
&+10m_{002}m_{300}m_{320}m_{622} + 20m_{002}m_{300}m_{311}m_{613} + 10m_{002}m_{300}m_{302}m_{604} \\
&+10m_{002}m_{300}m_{230}m_{532} + 30m_{002}m_{300}m_{221}m_{523} + 30m_{002}m_{300}m_{212}m_{514} \\
&+10m_{002}m_{300}m_{203}m_{505} + 5m_{002}m_{300}m_{140}m_{442} + 20m_{002}m_{300}m_{131}m_{433} \\
&+30m_{002}m_{300}m_{122}m_{424} + 20m_{002}m_{300}m_{113}m_{415} + 5m_{002}m_{300}m_{104}m_{406} \\
&+m_{002}m_{300}m_{050}m_{352} + 5m_{002}m_{300}m_{041}m_{343} + 10m_{002}m_{300}m_{032}m_{334} \\
&+10m_{002}m_{300}m_{023}m_{325} + 5m_{002}m_{300}m_{014}m_{316} + m_{002}m_{300}m_{005}m_{307} \\
&+3m_{002}m_{210}m_{500}m_{712} + 15m_{002}m_{210}m_{410}m_{622} + 15m_{002}m_{210}m_{401}m_{613} \\
&+30m_{002}m_{210}m_{320}m_{532} + 60m_{002}m_{210}m_{311}m_{523} + 30m_{002}m_{210}m_{302}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+30m_{002}m_{210}m_{230}m_{442} + 90m_{002}m_{210}m_{221}m_{433} + 90m_{002}m_{210}m_{212}m_{424} \\
&+30m_{002}m_{210}m_{203}m_{415} + 15m_{002}m_{210}m_{140}m_{352} + 60m_{002}m_{210}m_{131}m_{343} \\
&+90m_{002}m_{210}m_{122}m_{334} + 60m_{002}m_{210}m_{113}m_{325} + 15m_{002}m_{210}m_{104}m_{316} \\
&+3m_{002}m_{210}m_{050}m_{262} + 15m_{002}m_{210}m_{041}m_{253} + 30m_{002}m_{210}m_{032}m_{244} \\
&+30m_{002}m_{210}m_{023}m_{235} + 15m_{002}m_{210}m_{014}m_{226} + 3m_{002}m_{210}m_{005}m_{217} \\
&+3m_{002}m_{201}m_{500}m_{703} + 15m_{002}m_{201}m_{410}m_{613} + 15m_{002}m_{201}m_{401}m_{604} \\
&+30m_{002}m_{201}m_{320}m_{523} + 60m_{002}m_{201}m_{311}m_{514} + 30m_{002}m_{201}m_{302}m_{505} \\
&+30m_{002}m_{201}m_{230}m_{433} + 90m_{002}m_{201}m_{221}m_{424} + 90m_{002}m_{201}m_{212}m_{415} \\
&+30m_{002}m_{201}m_{203}m_{406} + 15m_{002}m_{201}m_{140}m_{343} + 60m_{002}m_{201}m_{131}m_{334} \\
&+90m_{002}m_{201}m_{122}m_{325} + 60m_{002}m_{201}m_{113}m_{316} + 15m_{002}m_{201}m_{104}m_{307} \\
&+3m_{002}m_{201}m_{050}m_{253} + 15m_{002}m_{201}m_{041}m_{244} + 30m_{002}m_{201}m_{032}m_{235} \\
&+30m_{002}m_{201}m_{023}m_{226} + 15m_{002}m_{201}m_{014}m_{217} + 3m_{002}m_{201}m_{005}m_{208} \\
&+3m_{002}m_{120}m_{500}m_{622} + 15m_{002}m_{120}m_{410}m_{532} + 15m_{002}m_{120}m_{401}m_{523} \\
&+30m_{002}m_{120}m_{320}m_{442} + 60m_{002}m_{120}m_{311}m_{433} + 30m_{002}m_{120}m_{302}m_{424} \\
&+30m_{002}m_{120}m_{230}m_{352} + 90m_{002}m_{120}m_{221}m_{343} + 90m_{002}m_{120}m_{212}m_{334} \\
&+30m_{002}m_{120}m_{203}m_{325} + 15m_{002}m_{120}m_{140}m_{262} + 60m_{002}m_{120}m_{131}m_{253} \\
&+90m_{002}m_{120}m_{122}m_{244} + 60m_{002}m_{120}m_{113}m_{235} + 15m_{002}m_{120}m_{104}m_{226} \\
&+3m_{002}m_{120}m_{050}m_{172} + 15m_{002}m_{120}m_{041}m_{163} + 30m_{002}m_{120}m_{032}m_{154} \\
&+30m_{002}m_{120}m_{023}m_{145} + 15m_{002}m_{120}m_{014}m_{136} + 3m_{002}m_{120}m_{005}m_{127} \\
&+6m_{002}m_{111}m_{500}m_{613} + 30m_{002}m_{111}m_{410}m_{523} + 30m_{002}m_{111}m_{401}m_{514} \\
&+60m_{002}m_{111}m_{320}m_{433} + 120m_{002}m_{111}m_{311}m_{424} + 60m_{002}m_{111}m_{302}m_{415} \\
&+60m_{002}m_{111}m_{230}m_{343} + 180m_{002}m_{111}m_{221}m_{334} + 180m_{002}m_{111}m_{212}m_{325} \\
&+60m_{002}m_{111}m_{203}m_{316} + 30m_{002}m_{111}m_{140}m_{253} + 120m_{002}m_{111}m_{131}m_{244} \\
&+180m_{002}m_{111}m_{122}m_{235} + 120m_{002}m_{111}m_{113}m_{226} + 30m_{002}m_{111}m_{104}m_{217} \\
&+6m_{002}m_{111}m_{050}m_{163} + 30m_{002}m_{111}m_{041}m_{154} + 60m_{002}m_{111}m_{032}m_{145} \\
&+60m_{002}m_{111}m_{023}m_{136} + 30m_{002}m_{111}m_{014}m_{127} + 6m_{002}m_{111}m_{005}m_{118} \\
&+3m_{002}m_{102}m_{500}m_{604} + 15m_{002}m_{102}m_{410}m_{514} + 15m_{002}m_{102}m_{401}m_{505} \\
&+30m_{002}m_{102}m_{320}m_{424} + 60m_{002}m_{102}m_{311}m_{415} + 30m_{002}m_{102}m_{302}m_{406} \\
&+30m_{002}m_{102}m_{230}m_{334} + 90m_{002}m_{102}m_{221}m_{325} + 90m_{002}m_{102}m_{212}m_{316} \\
&+30m_{002}m_{102}m_{203}m_{307} + 15m_{002}m_{102}m_{140}m_{244} + 60m_{002}m_{102}m_{131}m_{235} \\
&+90m_{002}m_{102}m_{122}m_{226} + 60m_{002}m_{102}m_{113}m_{217} + 15m_{002}m_{102}m_{104}m_{208} \\
&+3m_{002}m_{102}m_{050}m_{154} + 15m_{002}m_{102}m_{041}m_{145} + 30m_{002}m_{102}m_{032}m_{136} \\
&+30m_{002}m_{102}m_{023}m_{127} + 15m_{002}m_{102}m_{014}m_{118} + 3m_{002}m_{102}m_{005}m_{109} \\
&+m_{002}m_{030}m_{500}m_{532} + 5m_{002}m_{030}m_{410}m_{442} + 5m_{002}m_{030}m_{401}m_{433} \\
&+10m_{002}m_{030}m_{320}m_{352} + 20m_{002}m_{030}m_{311}m_{343} + 10m_{002}m_{030}m_{302}m_{334} \\
&+10m_{002}m_{030}m_{230}m_{262} + 30m_{002}m_{030}m_{221}m_{253} + 30m_{002}m_{030}m_{212}m_{244} \\
&+10m_{002}m_{030}m_{203}m_{235} + 5m_{002}m_{030}m_{140}m_{172} + 20m_{002}m_{030}m_{131}m_{163} \\
&+30m_{002}m_{030}m_{122}m_{154} + 20m_{002}m_{030}m_{113}m_{145} + 5m_{002}m_{030}m_{104}m_{136}
\end{aligned}$$

$$\begin{aligned}
&+m_{002}m_{030}m_{050}m_{082} + 5m_{002}m_{030}m_{041}m_{073} + 10m_{002}m_{030}m_{032}m_{064} \\
&+10m_{002}m_{030}m_{023}m_{055} + 5m_{002}m_{030}m_{014}m_{046} + m_{002}m_{030}m_{005}m_{037} \\
&+3m_{002}m_{021}m_{500}m_{523} + 15m_{002}m_{021}m_{410}m_{433} + 15m_{002}m_{021}m_{401}m_{424} \\
&+30m_{002}m_{021}m_{320}m_{343} + 60m_{002}m_{021}m_{311}m_{334} + 30m_{002}m_{021}m_{302}m_{325} \\
&+30m_{002}m_{021}m_{230}m_{253} + 90m_{002}m_{021}m_{221}m_{244} + 90m_{002}m_{021}m_{212}m_{235} \\
&+30m_{002}m_{021}m_{203}m_{226} + 15m_{002}m_{021}m_{140}m_{163} + 60m_{002}m_{021}m_{131}m_{154} \\
&+90m_{002}m_{021}m_{122}m_{145} + 60m_{002}m_{021}m_{113}m_{136} + 15m_{002}m_{021}m_{104}m_{127} \\
&+3m_{002}m_{021}m_{050}m_{073} + 15m_{002}m_{021}m_{041}m_{064} + 30m_{002}m_{021}m_{032}m_{055} \\
&+30m_{002}m_{021}m_{023}m_{046} + 15m_{002}m_{021}m_{014}m_{037} + 3m_{002}m_{021}m_{005}m_{028} \\
&+3m_{002}m_{012}m_{500}m_{514} + 15m_{002}m_{012}m_{410}m_{424} + 15m_{002}m_{012}m_{401}m_{415} \\
&+30m_{002}m_{012}m_{320}m_{334} + 60m_{002}m_{012}m_{311}m_{325} + 30m_{002}m_{012}m_{302}m_{316} \\
&+30m_{002}m_{012}m_{230}m_{244} + 90m_{002}m_{012}m_{221}m_{235} + 90m_{002}m_{012}m_{212}m_{226} \\
&+30m_{002}m_{012}m_{203}m_{217} + 15m_{002}m_{012}m_{140}m_{154} + 60m_{002}m_{012}m_{131}m_{145} \\
&+90m_{002}m_{012}m_{122}m_{136} + 60m_{002}m_{012}m_{113}m_{127} + 15m_{002}m_{012}m_{104}m_{118} \\
&+3m_{002}m_{012}m_{050}m_{064} + 15m_{002}m_{012}m_{041}m_{055} + 30m_{002}m_{012}m_{032}m_{046} \\
&+30m_{002}m_{012}m_{023}m_{037} + 15m_{002}m_{012}m_{014}m_{028} + 3m_{002}m_{012}m_{005}m_{019} \\
&+m_{002}m_{003}m_{500}m_{505} + 5m_{002}m_{003}m_{410}m_{415} + 5m_{002}m_{003}m_{401}m_{406} \\
&+10m_{002}m_{003}m_{320}m_{325} + 20m_{002}m_{003}m_{311}m_{316} + 10m_{002}m_{003}m_{302}m_{307} \\
&+10m_{002}m_{003}m_{230}m_{235} + 30m_{002}m_{003}m_{221}m_{226} + 30m_{002}m_{003}m_{212}m_{217} \\
&+10m_{002}m_{003}m_{203}m_{208} + 5m_{002}m_{003}m_{140}m_{145} + 20m_{002}m_{003}m_{131}m_{136} \\
&+30m_{002}m_{003}m_{122}m_{127} + 20m_{002}m_{003}m_{113}m_{118} + 5m_{002}m_{003}m_{104}m_{109} \\
&+m_{002}m_{003}m_{050}m_{055} + 5m_{002}m_{003}m_{041}m_{046} + 10m_{002}m_{003}m_{032}m_{037} \\
&+10m_{002}m_{003}m_{023}m_{028} + 5m_{002}m_{003}m_{014}m_{019} + m_{002}m_{003}m_{005}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\Phi_{267} = m_{200}^2 m_{600} m_{10,0,0} + 6m_{200}^2 m_{510} m_{910} + 6m_{200}^2 m_{501} m_{901} + 15m_{200}^2 m_{420} m_{820}$$

$$\begin{aligned}
&+30m_{200}^2 m_{411} m_{811} + 15m_{200}^2 m_{402} m_{802} + 20m_{200}^2 m_{330} m_{730} + 60m_{200}^2 m_{321} m_{721} \\
&+60m_{200}^2 m_{312} m_{712} + 20m_{200}^2 m_{303} m_{703} + 15m_{200}^2 m_{240} m_{640} + 60m_{200}^2 m_{231} m_{631} \\
&+90m_{200}^2 m_{222} m_{622} + 60m_{200}^2 m_{213} m_{613} + 15m_{200}^2 m_{204} m_{604} + 6m_{200}^2 m_{150} m_{550} \\
&+30m_{200}^2 m_{141} m_{541} + 60m_{200}^2 m_{132} m_{532} + 60m_{200}^2 m_{123} m_{523} + 30m_{200}^2 m_{114} m_{514} \\
&+6m_{200}^2 m_{105} m_{505} + m_{200}^2 m_{060} m_{460} + 6m_{200}^2 m_{051} m_{451} + 15m_{200}^2 m_{042} m_{442} \\
&+20m_{200}^2 m_{033} m_{433} + 15m_{200}^2 m_{024} m_{424} + 6m_{200}^2 m_{015} m_{415} + m_{200}^2 m_{006} m_{406} \\
&+4m_{200} m_{110} m_{600} m_{910} + 24m_{200} m_{110} m_{510} m_{820} + 24m_{200} m_{110} m_{501} m_{811} \\
&+60m_{200} m_{110} m_{420} m_{730} + 120m_{200} m_{110} m_{411} m_{721} + 60m_{200} m_{110} m_{402} m_{712} \\
&+80m_{200} m_{110} m_{330} m_{640} + 240m_{200} m_{110} m_{321} m_{631} + 240m_{200} m_{110} m_{312} m_{622} \\
&+80m_{200} m_{110} m_{303} m_{613} + 60m_{200} m_{110} m_{240} m_{550} + 240m_{200} m_{110} m_{231} m_{541} \\
&+360m_{200} m_{110} m_{222} m_{532} + 240m_{200} m_{110} m_{213} m_{523} + 60m_{200} m_{110} m_{204} m_{514} \\
&+24m_{200} m_{110} m_{150} m_{460} + 120m_{200} m_{110} m_{141} m_{451} + 240m_{200} m_{110} m_{132} m_{442} \\
&+240m_{200} m_{110} m_{123} m_{433} + 120m_{200} m_{110} m_{114} m_{424} + 24m_{200} m_{110} m_{105} m_{415} \\
&+4m_{200} m_{110} m_{060} m_{370} + 24m_{200} m_{110} m_{051} m_{361} + 60m_{200} m_{110} m_{042} m_{352} \\
&+80m_{200} m_{110} m_{033} m_{343} + 60m_{200} m_{110} m_{024} m_{334} + 24m_{200} m_{110} m_{015} m_{325} \\
&+4m_{200} m_{110} m_{006} m_{316} + 4m_{200} m_{101} m_{600} m_{901} + 24m_{200} m_{101} m_{510} m_{811} \\
&+24m_{200} m_{101} m_{501} m_{802} + 60m_{200} m_{101} m_{420} m_{721} + 120m_{200} m_{101} m_{411} m_{712} \\
&+60m_{200} m_{101} m_{402} m_{703} + 80m_{200} m_{101} m_{330} m_{631} + 240m_{200} m_{101} m_{321} m_{622} \\
&+240m_{200} m_{101} m_{312} m_{613} + 80m_{200} m_{101} m_{303} m_{604} + 60m_{200} m_{101} m_{240} m_{541} \\
&+240m_{200} m_{101} m_{231} m_{532} + 360m_{200} m_{101} m_{222} m_{523} + 240m_{200} m_{101} m_{213} m_{514} \\
&+60m_{200} m_{101} m_{204} m_{505} + 24m_{200} m_{101} m_{150} m_{451} + 120m_{200} m_{101} m_{141} m_{442} \\
&+240m_{200} m_{101} m_{132} m_{433} + 240m_{200} m_{101} m_{123} m_{424} + 120m_{200} m_{101} m_{114} m_{415} \\
&+24m_{200} m_{101} m_{105} m_{406} + 4m_{200} m_{101} m_{060} m_{361} + 24m_{200} m_{101} m_{051} m_{352} \\
&+60m_{200} m_{101} m_{042} m_{343} + 80m_{200} m_{101} m_{033} m_{334} + 60m_{200} m_{101} m_{024} m_{325} \\
&+24m_{200} m_{101} m_{015} m_{316} + 4m_{200} m_{101} m_{006} m_{307} + 2m_{200} m_{020} m_{600} m_{820} \\
&+12m_{200} m_{020} m_{510} m_{730} + 12m_{200} m_{020} m_{501} m_{721} + 30m_{200} m_{020} m_{420} m_{640} \\
&+60m_{200} m_{020} m_{411} m_{631} + 30m_{200} m_{020} m_{402} m_{622} + 40m_{200} m_{020} m_{330} m_{550} \\
&+120m_{200} m_{020} m_{321} m_{541} + 120m_{200} m_{020} m_{312} m_{532} + 40m_{200} m_{020} m_{303} m_{523} \\
&+30m_{200} m_{020} m_{240} m_{460} + 120m_{200} m_{020} m_{231} m_{451} + 180m_{200} m_{020} m_{222} m_{442} \\
&+120m_{200} m_{020} m_{213} m_{433} + 30m_{200} m_{020} m_{204} m_{424} + 12m_{200} m_{020} m_{150} m_{370} \\
&+60m_{200} m_{020} m_{141} m_{361} + 120m_{200} m_{020} m_{132} m_{352} + 120m_{200} m_{020} m_{123} m_{343} \\
&+60m_{200} m_{020} m_{114} m_{334} + 12m_{200} m_{020} m_{105} m_{325} + 2m_{200} m_{020} m_{060} m_{280} \\
&+12m_{200} m_{020} m_{051} m_{271} + 30m_{200} m_{020} m_{042} m_{262} + 40m_{200} m_{020} m_{033} m_{253} \\
&+30m_{200} m_{020} m_{024} m_{244} + 12m_{200} m_{020} m_{015} m_{235} + 2m_{200} m_{020} m_{006} m_{226} \\
&+4m_{200} m_{011} m_{600} m_{811} + 24m_{200} m_{011} m_{510} m_{721} + 24m_{200} m_{011} m_{501} m_{712} \\
&+60m_{200} m_{011} m_{420} m_{631} + 120m_{200} m_{011} m_{411} m_{622} + 60m_{200} m_{011} m_{402} m_{613} \\
&+80m_{200} m_{011} m_{330} m_{541} + 240m_{200} m_{011} m_{321} m_{532} + 240m_{200} m_{011} m_{312} m_{523} \\
&+80m_{200} m_{011} m_{303} m_{514} + 60m_{200} m_{011} m_{240} m_{451} + 240m_{200} m_{011} m_{231} m_{442}
\end{aligned}$$

$$\begin{aligned}
&+360m_{200}m_{011}m_{222}m_{433} + 240m_{200}m_{011}m_{213}m_{424} + 60m_{200}m_{011}m_{204}m_{415} \\
&+24m_{200}m_{011}m_{150}m_{361} + 120m_{200}m_{011}m_{141}m_{352} + 240m_{200}m_{011}m_{132}m_{343} \\
&+240m_{200}m_{011}m_{123}m_{334} + 120m_{200}m_{011}m_{114}m_{325} + 24m_{200}m_{011}m_{105}m_{316} \\
&+4m_{200}m_{011}m_{060}m_{271} + 24m_{200}m_{011}m_{051}m_{262} + 60m_{200}m_{011}m_{042}m_{253} \\
&+80m_{200}m_{011}m_{033}m_{244} + 60m_{200}m_{011}m_{024}m_{235} + 24m_{200}m_{011}m_{015}m_{226} \\
&+4m_{200}m_{011}m_{006}m_{217} + 2m_{200}m_{002}m_{600}m_{802} + 12m_{200}m_{002}m_{510}m_{712} \\
&+12m_{200}m_{002}m_{501}m_{703} + 30m_{200}m_{002}m_{420}m_{622} + 60m_{200}m_{002}m_{411}m_{613} \\
&+30m_{200}m_{002}m_{402}m_{604} + 40m_{200}m_{002}m_{330}m_{532} + 120m_{200}m_{002}m_{321}m_{523} \\
&+120m_{200}m_{002}m_{312}m_{514} + 40m_{200}m_{002}m_{303}m_{505} + 30m_{200}m_{002}m_{240}m_{442} \\
&+120m_{200}m_{002}m_{231}m_{433} + 180m_{200}m_{002}m_{222}m_{424} + 120m_{200}m_{002}m_{213}m_{415} \\
&+30m_{200}m_{002}m_{204}m_{406} + 12m_{200}m_{002}m_{150}m_{352} + 60m_{200}m_{002}m_{141}m_{343} \\
&+120m_{200}m_{002}m_{132}m_{334} + 120m_{200}m_{002}m_{123}m_{325} + 60m_{200}m_{002}m_{114}m_{316} \\
&+12m_{200}m_{002}m_{105}m_{307} + 2m_{200}m_{002}m_{060}m_{262} + 12m_{200}m_{002}m_{051}m_{253} \\
&+30m_{200}m_{002}m_{042}m_{244} + 40m_{200}m_{002}m_{033}m_{235} + 30m_{200}m_{002}m_{024}m_{226} \\
&+12m_{200}m_{002}m_{015}m_{217} + 2m_{200}m_{002}m_{006}m_{208} + 4m_{110}^2m_{600}m_{820} + 24m_{110}^2m_{510}m_{730} \\
&+24m_{110}^2m_{501}m_{721} + 60m_{110}^2m_{420}m_{640} + 120m_{110}^2m_{411}m_{631} + 60m_{110}^2m_{402}m_{622} \\
&+80m_{110}^2m_{330}m_{550} + 240m_{110}^2m_{321}m_{541} + 240m_{110}^2m_{312}m_{532} + 80m_{110}^2m_{303}m_{523} \\
&+60m_{110}^2m_{240}m_{460} + 240m_{110}^2m_{231}m_{451} + 360m_{110}^2m_{222}m_{442} + 240m_{110}^2m_{213}m_{433} \\
&+60m_{110}^2m_{204}m_{424} + 24m_{110}^2m_{150}m_{370} + 120m_{110}^2m_{141}m_{361} + 240m_{110}^2m_{132}m_{352} \\
&+240m_{110}^2m_{123}m_{343} + 120m_{110}^2m_{114}m_{334} + 24m_{110}^2m_{105}m_{325} + 4m_{110}^2m_{060}m_{280} \\
&+24m_{110}^2m_{051}m_{271} + 60m_{110}^2m_{042}m_{262} + 80m_{110}^2m_{033}m_{253} + 60m_{110}^2m_{024}m_{244} \\
&+24m_{110}^2m_{015}m_{235} + 4m_{110}^2m_{006}m_{226} + 8m_{110}m_{101}m_{600}m_{811} + 48m_{110}m_{101}m_{510}m_{721} \\
&+48m_{110}m_{101}m_{501}m_{712} + 120m_{110}m_{101}m_{420}m_{631} + 240m_{110}m_{101}m_{411}m_{622} \\
&+120m_{110}m_{101}m_{402}m_{613} + 160m_{110}m_{101}m_{330}m_{541} + 480m_{110}m_{101}m_{321}m_{532} \\
&+480m_{110}m_{101}m_{312}m_{523} + 160m_{110}m_{101}m_{303}m_{514} + 120m_{110}m_{101}m_{240}m_{451} \\
&+480m_{110}m_{101}m_{231}m_{442} + 720m_{110}m_{101}m_{222}m_{433} + 480m_{110}m_{101}m_{213}m_{424} \\
&+120m_{110}m_{101}m_{204}m_{415} + 48m_{110}m_{101}m_{150}m_{361} + 240m_{110}m_{101}m_{141}m_{352} \\
&+480m_{110}m_{101}m_{132}m_{343} + 480m_{110}m_{101}m_{123}m_{334} + 240m_{110}m_{101}m_{114}m_{325} \\
&+48m_{110}m_{101}m_{105}m_{316} + 8m_{110}m_{101}m_{060}m_{271} + 48m_{110}m_{101}m_{051}m_{262} \\
&+120m_{110}m_{101}m_{042}m_{253} + 160m_{110}m_{101}m_{033}m_{244} + 120m_{110}m_{101}m_{024}m_{235} \\
&+48m_{110}m_{101}m_{015}m_{226} + 8m_{110}m_{101}m_{006}m_{217} + 4m_{110}m_{020}m_{600}m_{730} \\
&+24m_{110}m_{020}m_{510}m_{640} + 24m_{110}m_{020}m_{501}m_{631} + 60m_{110}m_{020}m_{420}m_{550} \\
&+120m_{110}m_{020}m_{411}m_{541} + 60m_{110}m_{020}m_{402}m_{532} + 80m_{110}m_{020}m_{330}m_{460} \\
&+240m_{110}m_{020}m_{321}m_{451} + 240m_{110}m_{020}m_{312}m_{442} + 80m_{110}m_{020}m_{303}m_{433} \\
&+60m_{110}m_{020}m_{240}m_{370} + 240m_{110}m_{020}m_{231}m_{361} + 360m_{110}m_{020}m_{222}m_{352} \\
&+240m_{110}m_{020}m_{213}m_{343} + 60m_{110}m_{020}m_{204}m_{334} + 24m_{110}m_{020}m_{150}m_{280} \\
&+120m_{110}m_{020}m_{141}m_{271} + 240m_{110}m_{020}m_{132}m_{262} + 240m_{110}m_{020}m_{123}m_{253} \\
&+120m_{110}m_{020}m_{114}m_{244} + 24m_{110}m_{020}m_{105}m_{235} + 4m_{110}m_{020}m_{060}m_{190}
\end{aligned}$$

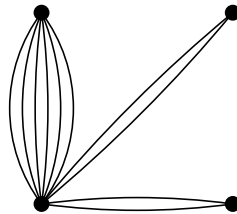
$$\begin{aligned}
&+24m_{110}m_{020}m_{051}m_{181} + 60m_{110}m_{020}m_{042}m_{172} + 80m_{110}m_{020}m_{033}m_{163} \\
&+60m_{110}m_{020}m_{024}m_{154} + 24m_{110}m_{020}m_{015}m_{145} + 4m_{110}m_{020}m_{006}m_{136} \\
&+8m_{110}m_{011}m_{600}m_{721} + 48m_{110}m_{011}m_{510}m_{631} + 48m_{110}m_{011}m_{501}m_{622} \\
&+120m_{110}m_{011}m_{420}m_{541} + 240m_{110}m_{011}m_{411}m_{532} + 120m_{110}m_{011}m_{402}m_{523} \\
&+160m_{110}m_{011}m_{330}m_{451} + 480m_{110}m_{011}m_{321}m_{442} + 480m_{110}m_{011}m_{312}m_{433} \\
&+160m_{110}m_{011}m_{303}m_{424} + 120m_{110}m_{011}m_{240}m_{361} + 480m_{110}m_{011}m_{231}m_{352} \\
&+720m_{110}m_{011}m_{222}m_{343} + 480m_{110}m_{011}m_{213}m_{334} + 120m_{110}m_{011}m_{204}m_{325} \\
&+48m_{110}m_{011}m_{150}m_{271} + 240m_{110}m_{011}m_{141}m_{262} + 480m_{110}m_{011}m_{132}m_{253} \\
&+480m_{110}m_{011}m_{123}m_{244} + 240m_{110}m_{011}m_{114}m_{235} + 48m_{110}m_{011}m_{105}m_{226} \\
&+8m_{110}m_{011}m_{060}m_{181} + 48m_{110}m_{011}m_{051}m_{172} + 120m_{110}m_{011}m_{042}m_{163} \\
&+160m_{110}m_{011}m_{033}m_{154} + 120m_{110}m_{011}m_{024}m_{145} + 48m_{110}m_{011}m_{015}m_{136} \\
&+8m_{110}m_{011}m_{006}m_{127} + 4m_{110}m_{002}m_{600}m_{712} + 24m_{110}m_{002}m_{510}m_{622} \\
&+24m_{110}m_{002}m_{501}m_{613} + 60m_{110}m_{002}m_{420}m_{532} + 120m_{110}m_{002}m_{411}m_{523} \\
&+60m_{110}m_{002}m_{402}m_{514} + 80m_{110}m_{002}m_{330}m_{442} + 240m_{110}m_{002}m_{321}m_{433} \\
&+240m_{110}m_{002}m_{312}m_{424} + 80m_{110}m_{002}m_{303}m_{415} + 60m_{110}m_{002}m_{240}m_{352} \\
&+240m_{110}m_{002}m_{231}m_{343} + 360m_{110}m_{002}m_{222}m_{334} + 240m_{110}m_{002}m_{213}m_{325} \\
&+60m_{110}m_{002}m_{204}m_{316} + 24m_{110}m_{002}m_{150}m_{262} + 120m_{110}m_{002}m_{141}m_{253} \\
&+240m_{110}m_{002}m_{132}m_{244} + 240m_{110}m_{002}m_{123}m_{235} + 120m_{110}m_{002}m_{114}m_{226} \\
&+24m_{110}m_{002}m_{105}m_{217} + 4m_{110}m_{002}m_{060}m_{172} + 24m_{110}m_{002}m_{051}m_{163} \\
&+60m_{110}m_{002}m_{042}m_{154} + 80m_{110}m_{002}m_{033}m_{145} + 60m_{110}m_{002}m_{024}m_{136} \\
&+24m_{110}m_{002}m_{015}m_{127} + 4m_{110}m_{002}m_{006}m_{118} + 4m_{101}^2m_{600}m_{802} + 24m_{101}^2m_{510}m_{712} \\
&+24m_{101}^2m_{501}m_{703} + 60m_{101}^2m_{420}m_{622} + 120m_{101}^2m_{411}m_{613} + 60m_{101}^2m_{402}m_{604} \\
&+80m_{101}^2m_{330}m_{532} + 240m_{101}^2m_{321}m_{523} + 240m_{101}^2m_{312}m_{514} + 80m_{101}^2m_{303}m_{505} \\
&+60m_{101}^2m_{240}m_{442} + 240m_{101}^2m_{231}m_{433} + 360m_{101}^2m_{222}m_{424} + 240m_{101}^2m_{213}m_{415} \\
&+60m_{101}^2m_{204}m_{406} + 24m_{101}^2m_{150}m_{352} + 120m_{101}^2m_{141}m_{343} + 240m_{101}^2m_{132}m_{334} \\
&+240m_{101}^2m_{123}m_{325} + 120m_{101}^2m_{114}m_{316} + 24m_{101}^2m_{105}m_{307} + 4m_{101}^2m_{060}m_{262} \\
&+24m_{101}^2m_{051}m_{253} + 60m_{101}^2m_{042}m_{244} + 80m_{101}^2m_{033}m_{235} + 60m_{101}^2m_{024}m_{226} \\
&+24m_{101}^2m_{015}m_{217} + 4m_{101}^2m_{006}m_{208} + 4m_{101}m_{020}m_{600}m_{721} + 24m_{101}m_{020}m_{510}m_{631} \\
&+24m_{101}m_{020}m_{501}m_{622} + 60m_{101}m_{020}m_{420}m_{541} + 120m_{101}m_{020}m_{411}m_{532} \\
&+60m_{101}m_{020}m_{402}m_{523} + 80m_{101}m_{020}m_{330}m_{451} + 240m_{101}m_{020}m_{321}m_{442} \\
&+240m_{101}m_{020}m_{312}m_{433} + 80m_{101}m_{020}m_{303}m_{424} + 60m_{101}m_{020}m_{240}m_{361} \\
&+240m_{101}m_{020}m_{231}m_{352} + 360m_{101}m_{020}m_{222}m_{343} + 240m_{101}m_{020}m_{213}m_{334} \\
&+60m_{101}m_{020}m_{204}m_{325} + 24m_{101}m_{020}m_{150}m_{271} + 120m_{101}m_{020}m_{141}m_{262} \\
&+240m_{101}m_{020}m_{132}m_{253} + 240m_{101}m_{020}m_{123}m_{244} + 120m_{101}m_{020}m_{114}m_{235} \\
&+24m_{101}m_{020}m_{105}m_{226} + 4m_{101}m_{020}m_{060}m_{181} + 24m_{101}m_{020}m_{051}m_{172} \\
&+60m_{101}m_{020}m_{042}m_{163} + 80m_{101}m_{020}m_{033}m_{154} + 60m_{101}m_{020}m_{024}m_{145} \\
&+24m_{101}m_{020}m_{015}m_{136} + 4m_{101}m_{020}m_{006}m_{127} + 8m_{101}m_{011}m_{600}m_{712} \\
&+48m_{101}m_{011}m_{510}m_{622} + 48m_{101}m_{011}m_{501}m_{613} + 120m_{101}m_{011}m_{420}m_{532}
\end{aligned}$$

$$\begin{aligned}
&+240m_{101}m_{011}m_{411}m_{523} + 120m_{101}m_{011}m_{402}m_{514} + 160m_{101}m_{011}m_{330}m_{442} \\
&+480m_{101}m_{011}m_{321}m_{433} + 480m_{101}m_{011}m_{312}m_{424} + 160m_{101}m_{011}m_{303}m_{415} \\
&+120m_{101}m_{011}m_{240}m_{352} + 480m_{101}m_{011}m_{231}m_{343} + 720m_{101}m_{011}m_{222}m_{334} \\
&+480m_{101}m_{011}m_{213}m_{325} + 120m_{101}m_{011}m_{204}m_{316} + 48m_{101}m_{011}m_{150}m_{262} \\
&+240m_{101}m_{011}m_{141}m_{253} + 480m_{101}m_{011}m_{132}m_{244} + 480m_{101}m_{011}m_{123}m_{235} \\
&+240m_{101}m_{011}m_{114}m_{226} + 48m_{101}m_{011}m_{105}m_{217} + 8m_{101}m_{011}m_{060}m_{172} \\
&+48m_{101}m_{011}m_{051}m_{163} + 120m_{101}m_{011}m_{042}m_{154} + 160m_{101}m_{011}m_{033}m_{145} \\
&+120m_{101}m_{011}m_{024}m_{136} + 48m_{101}m_{011}m_{015}m_{127} + 8m_{101}m_{011}m_{006}m_{118} \\
&+4m_{101}m_{002}m_{600}m_{703} + 24m_{101}m_{002}m_{510}m_{613} + 24m_{101}m_{002}m_{501}m_{604} \\
&+60m_{101}m_{002}m_{420}m_{523} + 120m_{101}m_{002}m_{411}m_{514} + 60m_{101}m_{002}m_{402}m_{505} \\
&+80m_{101}m_{002}m_{330}m_{433} + 240m_{101}m_{002}m_{321}m_{424} + 240m_{101}m_{002}m_{312}m_{415} \\
&+80m_{101}m_{002}m_{303}m_{406} + 60m_{101}m_{002}m_{240}m_{343} + 240m_{101}m_{002}m_{231}m_{334} \\
&+360m_{101}m_{002}m_{222}m_{325} + 240m_{101}m_{002}m_{213}m_{316} + 60m_{101}m_{002}m_{204}m_{307} \\
&+24m_{101}m_{002}m_{150}m_{253} + 120m_{101}m_{002}m_{141}m_{244} + 240m_{101}m_{002}m_{132}m_{235} \\
&+240m_{101}m_{002}m_{123}m_{226} + 120m_{101}m_{002}m_{114}m_{217} + 24m_{101}m_{002}m_{105}m_{208} \\
&+4m_{101}m_{002}m_{060}m_{163} + 24m_{101}m_{002}m_{051}m_{154} + 60m_{101}m_{002}m_{042}m_{145} \\
&+80m_{101}m_{002}m_{033}m_{136} + 60m_{101}m_{002}m_{024}m_{127} + 24m_{101}m_{002}m_{015}m_{118} \\
&+4m_{101}m_{002}m_{006}m_{109} + m_{020}^2m_{600}m_{640} + 6m_{020}^2m_{510}m_{550} + 6m_{020}^2m_{501}m_{541} \\
&+15m_{020}^2m_{420}m_{460} + 30m_{020}^2m_{411}m_{451} + 15m_{020}^2m_{402}m_{442} + 20m_{020}^2m_{330}m_{370} \\
&+60m_{020}^2m_{321}m_{361} + 60m_{020}^2m_{312}m_{352} + 20m_{020}^2m_{303}m_{343} + 15m_{020}^2m_{240}m_{280} \\
&+60m_{020}^2m_{231}m_{271} + 90m_{020}^2m_{222}m_{262} + 60m_{020}^2m_{213}m_{253} + 15m_{020}^2m_{204}m_{244} \\
&+6m_{020}^2m_{150}m_{190} + 30m_{020}^2m_{141}m_{181} + 60m_{020}^2m_{132}m_{172} + 60m_{020}^2m_{123}m_{163} \\
&+30m_{020}^2m_{114}m_{154} + 6m_{020}^2m_{105}m_{145} + m_{020}^2m_{060}m_{0,10,0} + 6m_{020}^2m_{051}m_{091} \\
&+15m_{020}^2m_{042}m_{082} + 20m_{020}^2m_{033}m_{073} + 15m_{020}^2m_{024}m_{064} + 6m_{020}^2m_{015}m_{055} \\
&+m_{020}^2m_{006}m_{046} + 4m_{020}m_{011}m_{600}m_{631} + 24m_{020}m_{011}m_{510}m_{541} + 24m_{020}m_{011}m_{501}m_{532} \\
&+60m_{020}m_{011}m_{420}m_{451} + 120m_{020}m_{011}m_{411}m_{442} + 60m_{020}m_{011}m_{402}m_{433} \\
&+80m_{020}m_{011}m_{330}m_{361} + 240m_{020}m_{011}m_{321}m_{352} + 240m_{020}m_{011}m_{312}m_{343} \\
&+80m_{020}m_{011}m_{303}m_{334} + 60m_{020}m_{011}m_{240}m_{271} + 240m_{020}m_{011}m_{231}m_{262} \\
&+360m_{020}m_{011}m_{222}m_{253} + 240m_{020}m_{011}m_{213}m_{244} + 60m_{020}m_{011}m_{204}m_{235} \\
&+24m_{020}m_{011}m_{150}m_{181} + 120m_{020}m_{011}m_{141}m_{172} + 240m_{020}m_{011}m_{132}m_{163} \\
&+240m_{020}m_{011}m_{123}m_{154} + 120m_{020}m_{011}m_{114}m_{145} + 24m_{020}m_{011}m_{105}m_{136} \\
&+4m_{020}m_{011}m_{060}m_{091} + 24m_{020}m_{011}m_{051}m_{082} + 60m_{020}m_{011}m_{042}m_{073} \\
&+80m_{020}m_{011}m_{033}m_{064} + 60m_{020}m_{011}m_{024}m_{055} + 24m_{020}m_{011}m_{015}m_{046} \\
&+4m_{020}m_{011}m_{006}m_{037} + 2m_{020}m_{002}m_{600}m_{622} + 12m_{020}m_{002}m_{510}m_{532} \\
&+12m_{020}m_{002}m_{501}m_{523} + 30m_{020}m_{002}m_{420}m_{442} + 60m_{020}m_{002}m_{411}m_{433} \\
&+30m_{020}m_{002}m_{402}m_{424} + 40m_{020}m_{002}m_{330}m_{352} + 120m_{020}m_{002}m_{321}m_{343} \\
&+120m_{020}m_{002}m_{312}m_{334} + 40m_{020}m_{002}m_{303}m_{325} + 30m_{020}m_{002}m_{240}m_{262} \\
&+120m_{020}m_{002}m_{231}m_{253} + 180m_{020}m_{002}m_{222}m_{244} + 120m_{020}m_{002}m_{213}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{002}m_{204}m_{226} + 12m_{020}m_{002}m_{150}m_{172} + 60m_{020}m_{002}m_{141}m_{163} \\
&+120m_{020}m_{002}m_{132}m_{154} + 120m_{020}m_{002}m_{123}m_{145} + 60m_{020}m_{002}m_{114}m_{136} \\
&+12m_{020}m_{002}m_{105}m_{127} + 2m_{020}m_{002}m_{060}m_{082} + 12m_{020}m_{002}m_{051}m_{073} \\
&+30m_{020}m_{002}m_{042}m_{064} + 40m_{020}m_{002}m_{033}m_{055} + 30m_{020}m_{002}m_{024}m_{046} \\
&+12m_{020}m_{002}m_{015}m_{037} + 2m_{020}m_{002}m_{006}m_{028} + 4m_{011}^2m_{600}m_{622} + 24m_{011}^2m_{510}m_{532} \\
&+24m_{011}^2m_{501}m_{523} + 60m_{011}^2m_{420}m_{442} + 120m_{011}^2m_{411}m_{433} + 60m_{011}^2m_{402}m_{424} \\
&+80m_{011}^2m_{330}m_{352} + 240m_{011}^2m_{321}m_{343} + 240m_{011}^2m_{312}m_{334} + 80m_{011}^2m_{303}m_{325} \\
&+60m_{011}^2m_{240}m_{262} + 240m_{011}^2m_{231}m_{253} + 360m_{011}^2m_{222}m_{244} + 240m_{011}^2m_{213}m_{235} \\
&+60m_{011}^2m_{204}m_{226} + 24m_{011}^2m_{150}m_{172} + 120m_{011}^2m_{141}m_{163} + 240m_{011}^2m_{132}m_{154} \\
&+240m_{011}^2m_{123}m_{145} + 120m_{011}^2m_{114}m_{136} + 24m_{011}^2m_{105}m_{127} + 4m_{011}^2m_{060}m_{082} \\
&+24m_{011}^2m_{051}m_{073} + 60m_{011}^2m_{042}m_{064} + 80m_{011}^2m_{033}m_{055} + 60m_{011}^2m_{024}m_{046} \\
&+24m_{011}^2m_{015}m_{037} + 4m_{011}^2m_{006}m_{028} + 4m_{011}m_{002}m_{600}m_{613} + 24m_{011}m_{002}m_{510}m_{523} \\
&+24m_{011}m_{002}m_{501}m_{514} + 60m_{011}m_{002}m_{420}m_{433} + 120m_{011}m_{002}m_{411}m_{424} \\
&+60m_{011}m_{002}m_{402}m_{415} + 80m_{011}m_{002}m_{330}m_{343} + 240m_{011}m_{002}m_{321}m_{334} \\
&+240m_{011}m_{002}m_{312}m_{325} + 80m_{011}m_{002}m_{303}m_{316} + 60m_{011}m_{002}m_{240}m_{253} \\
&+240m_{011}m_{002}m_{231}m_{244} + 360m_{011}m_{002}m_{222}m_{235} + 240m_{011}m_{002}m_{213}m_{226} \\
&+60m_{011}m_{002}m_{204}m_{217} + 24m_{011}m_{002}m_{150}m_{163} + 120m_{011}m_{002}m_{141}m_{154} \\
&+240m_{011}m_{002}m_{132}m_{145} + 240m_{011}m_{002}m_{123}m_{136} + 120m_{011}m_{002}m_{114}m_{127} \\
&+24m_{011}m_{002}m_{105}m_{118} + 4m_{011}m_{002}m_{060}m_{073} + 24m_{011}m_{002}m_{051}m_{064} \\
&+60m_{011}m_{002}m_{042}m_{055} + 80m_{011}m_{002}m_{033}m_{046} + 60m_{011}m_{002}m_{024}m_{037} \\
&+24m_{011}m_{002}m_{015}m_{028} + 4m_{011}m_{002}m_{006}m_{019} + m_{002}^2m_{600}m_{604} + 6m_{002}^2m_{510}m_{514} \\
&+6m_{002}^2m_{501}m_{505} + 15m_{002}^2m_{420}m_{424} + 30m_{002}^2m_{411}m_{415} + 15m_{002}^2m_{402}m_{406} \\
&+20m_{002}^2m_{330}m_{334} + 60m_{002}^2m_{321}m_{325} + 60m_{002}^2m_{312}m_{316} + 20m_{002}^2m_{303}m_{307} \\
&+15m_{002}^2m_{240}m_{244} + 60m_{002}^2m_{231}m_{235} + 90m_{002}^2m_{222}m_{226} + 60m_{002}^2m_{213}m_{217} \\
&+15m_{002}^2m_{204}m_{208} + 6m_{002}^2m_{150}m_{154} + 30m_{002}^2m_{141}m_{145} + 60m_{002}^2m_{132}m_{136} \\
&+60m_{002}^2m_{123}m_{127} + 30m_{002}^2m_{114}m_{118} + 6m_{002}^2m_{105}m_{109} + m_{002}^2m_{060}m_{064} \\
&+6m_{002}^2m_{051}m_{055} + 15m_{002}^2m_{042}m_{046} + 20m_{002}^2m_{033}m_{037} + 15m_{002}^2m_{024}m_{028} \\
&+6m_{002}^2m_{015}m_{019} + m_{002}^2m_{006}m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{268} = & m_{200}^2 m_{300}^2 m_{10,0,0} + 6m_{200}^2 m_{300} m_{210} m_{910} + 6m_{200}^2 m_{300} m_{201} m_{901} + 6m_{200}^2 m_{300} m_{120} m_{820} \\
& + 12m_{200}^2 m_{300} m_{111} m_{811} + 6m_{200}^2 m_{300} m_{102} m_{802} + 2m_{200}^2 m_{300} m_{030} m_{730} \\
& + 6m_{200}^2 m_{300} m_{021} m_{721} + 6m_{200}^2 m_{300} m_{012} m_{712} + 2m_{200}^2 m_{300} m_{003} m_{703} + 9m_{200}^2 m_{210}^2 m_{820} \\
& + 18m_{200}^2 m_{210} m_{201} m_{811} + 18m_{200}^2 m_{210} m_{120} m_{730} + 36m_{200}^2 m_{210} m_{111} m_{721} \\
& + 18m_{200}^2 m_{210} m_{102} m_{712} + 6m_{200}^2 m_{210} m_{030} m_{640} + 18m_{200}^2 m_{210} m_{021} m_{631} \\
& + 18m_{200}^2 m_{210} m_{012} m_{622} + 6m_{200}^2 m_{210} m_{003} m_{613} + 9m_{200}^2 m_{201}^2 m_{802} \\
& + 18m_{200}^2 m_{201} m_{120} m_{721} + 36m_{200}^2 m_{201} m_{111} m_{712} + 18m_{200}^2 m_{201} m_{102} m_{703} \\
& + 6m_{200}^2 m_{201} m_{030} m_{631} + 18m_{200}^2 m_{201} m_{021} m_{622} + 18m_{200}^2 m_{201} m_{012} m_{613} \\
& + 6m_{200}^2 m_{201} m_{003} m_{604} + 9m_{200}^2 m_{120}^2 m_{640} + 36m_{200}^2 m_{120} m_{111} m_{631} \\
& + 18m_{200}^2 m_{120} m_{102} m_{622} + 6m_{200}^2 m_{120} m_{030} m_{550} + 18m_{200}^2 m_{120} m_{021} m_{541} \\
& + 18m_{200}^2 m_{120} m_{012} m_{532} + 6m_{200}^2 m_{120} m_{003} m_{523} + 36m_{200}^2 m_{111}^2 m_{622} \\
& + 36m_{200}^2 m_{111} m_{102} m_{613} + 12m_{200}^2 m_{111} m_{030} m_{541} + 36m_{200}^2 m_{111} m_{021} m_{532} \\
& + 36m_{200}^2 m_{111} m_{012} m_{523} + 12m_{200}^2 m_{111} m_{003} m_{514} + 9m_{200}^2 m_{102}^2 m_{604} \\
& + 6m_{200}^2 m_{102} m_{030} m_{532} + 18m_{200}^2 m_{102} m_{021} m_{523} + 18m_{200}^2 m_{102} m_{012} m_{514} \\
& + 6m_{200}^2 m_{102} m_{003} m_{505} + m_{200}^2 m_{030}^2 m_{460} + 6m_{200}^2 m_{030} m_{021} m_{451} + 6m_{200}^2 m_{030} m_{012} m_{442} \\
& + 2m_{200}^2 m_{030} m_{003} m_{433} + 9m_{200}^2 m_{021}^2 m_{442} + 18m_{200}^2 m_{021} m_{012} m_{433} + 6m_{200}^2 m_{021} m_{003} m_{424} \\
& + 9m_{200}^2 m_{012}^2 m_{424} + 6m_{200}^2 m_{012} m_{003} m_{415} + m_{200}^2 m_{003}^2 m_{406} + 4m_{200} m_{110} m_{300}^2 m_{910} \\
& + 24m_{200} m_{110} m_{300} m_{210} m_{820} + 24m_{200} m_{110} m_{300} m_{201} m_{811} + 24m_{200} m_{110} m_{300} m_{120} m_{730} \\
& + 48m_{200} m_{110} m_{300} m_{111} m_{721} + 24m_{200} m_{110} m_{300} m_{102} m_{712} + 8m_{200} m_{110} m_{300} m_{030} m_{640} \\
& + 24m_{200} m_{110} m_{300} m_{021} m_{631} + 24m_{200} m_{110} m_{300} m_{012} m_{622} + 8m_{200} m_{110} m_{300} m_{003} m_{613} \\
& + 36m_{200} m_{110} m_{210}^2 m_{730} + 72m_{200} m_{110} m_{210} m_{201} m_{721} + 72m_{200} m_{110} m_{210} m_{120} m_{640} \\
& + 144m_{200} m_{110} m_{210} m_{111} m_{631} + 72m_{200} m_{110} m_{210} m_{102} m_{622} + 24m_{200} m_{110} m_{210} m_{030} m_{550} \\
& + 72m_{200} m_{110} m_{210} m_{021} m_{541} + 72m_{200} m_{110} m_{210} m_{012} m_{532} + 24m_{200} m_{110} m_{210} m_{003} m_{523} \\
& + 36m_{200} m_{110} m_{201}^2 m_{712} + 72m_{200} m_{110} m_{201} m_{120} m_{631} + 144m_{200} m_{110} m_{201} m_{111} m_{622} \\
& + 72m_{200} m_{110} m_{201} m_{102} m_{613} + 24m_{200} m_{110} m_{201} m_{030} m_{541} + 72m_{200} m_{110} m_{201} m_{021} m_{532} \\
& + 72m_{200} m_{110} m_{201} m_{012} m_{523} + 24m_{200} m_{110} m_{201} m_{003} m_{514} + 36m_{200} m_{110} m_{120}^2 m_{550} \\
& + 144m_{200} m_{110} m_{120} m_{111} m_{541} + 72m_{200} m_{110} m_{120} m_{102} m_{532} + 24m_{200} m_{110} m_{120} m_{030} m_{460} \\
& + 72m_{200} m_{110} m_{120} m_{021} m_{451} + 72m_{200} m_{110} m_{120} m_{012} m_{442} + 24m_{200} m_{110} m_{120} m_{003} m_{433} \\
& + 144m_{200} m_{110} m_{111}^2 m_{532} + 144m_{200} m_{110} m_{111} m_{102} m_{523} + 48m_{200} m_{110} m_{111} m_{030} m_{451} \\
& + 144m_{200} m_{110} m_{111} m_{021} m_{442} + 144m_{200} m_{110} m_{111} m_{012} m_{433} \\
& + 48m_{200} m_{110} m_{111} m_{003} m_{424} + 36m_{200} m_{110} m_{102}^2 m_{514} + 24m_{200} m_{110} m_{102} m_{030} m_{442} \\
& + 72m_{200} m_{110} m_{102} m_{021} m_{433} + 72m_{200} m_{110} m_{102} m_{012} m_{424} + 24m_{200} m_{110} m_{102} m_{003} m_{415} \\
& + 4m_{200} m_{110} m_{030}^2 m_{370} + 24m_{200} m_{110} m_{030} m_{021} m_{361} + 24m_{200} m_{110} m_{030} m_{012} m_{352} \\
& + 8m_{200} m_{110} m_{030} m_{003} m_{343} + 36m_{200} m_{110} m_{021}^2 m_{352} + 72m_{200} m_{110} m_{021} m_{012} m_{343} \\
& + 24m_{200} m_{110} m_{021} m_{003} m_{334} + 36m_{200} m_{110} m_{012}^2 m_{334} + 24m_{200} m_{110} m_{012} m_{003} m_{325} \\
& + 4m_{200} m_{110} m_{003}^2 m_{316} + 4m_{200} m_{101} m_{300}^2 m_{901} + 24m_{200} m_{101} m_{300} m_{210} m_{811} \\
& + 24m_{200} m_{101} m_{300} m_{201} m_{802} + 24m_{200} m_{101} m_{300} m_{120} m_{721} + 48m_{200} m_{101} m_{300} m_{111} m_{712} \\
& + 24m_{200} m_{101} m_{300} m_{102} m_{703} + 8m_{200} m_{101} m_{300} m_{030} m_{631} + 24m_{200} m_{101} m_{300} m_{021} m_{622}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{101}m_{300}m_{012}m_{613} + 8m_{200}m_{101}m_{300}m_{003}m_{604} + 36m_{200}m_{101}m_{210}^2m_{721} \\
&+72m_{200}m_{101}m_{210}m_{201}m_{712} + 72m_{200}m_{101}m_{210}m_{120}m_{631} + 144m_{200}m_{101}m_{210}m_{111}m_{622} \\
&+72m_{200}m_{101}m_{210}m_{102}m_{613} + 24m_{200}m_{101}m_{210}m_{030}m_{541} + 72m_{200}m_{101}m_{210}m_{021}m_{532} \\
&+72m_{200}m_{101}m_{210}m_{012}m_{523} + 24m_{200}m_{101}m_{210}m_{003}m_{514} + 36m_{200}m_{101}m_{201}^2m_{703} \\
&+72m_{200}m_{101}m_{201}m_{120}m_{622} + 144m_{200}m_{101}m_{201}m_{111}m_{613} + 72m_{200}m_{101}m_{201}m_{102}m_{604} \\
&+24m_{200}m_{101}m_{201}m_{030}m_{532} + 72m_{200}m_{101}m_{201}m_{021}m_{523} + 72m_{200}m_{101}m_{201}m_{012}m_{514} \\
&+24m_{200}m_{101}m_{201}m_{003}m_{505} + 36m_{200}m_{101}m_{120}^2m_{541} + 144m_{200}m_{101}m_{120}m_{111}m_{532} \\
&+72m_{200}m_{101}m_{120}m_{102}m_{523} + 24m_{200}m_{101}m_{120}m_{030}m_{451} + 72m_{200}m_{101}m_{120}m_{021}m_{442} \\
&+72m_{200}m_{101}m_{120}m_{012}m_{433} + 24m_{200}m_{101}m_{120}m_{003}m_{424} + 144m_{200}m_{101}m_{111}^2m_{523} \\
&+144m_{200}m_{101}m_{111}m_{102}m_{514} + 48m_{200}m_{101}m_{111}m_{030}m_{442} \\
&+144m_{200}m_{101}m_{111}m_{021}m_{433} + 144m_{200}m_{101}m_{111}m_{012}m_{424} \\
&+48m_{200}m_{101}m_{111}m_{003}m_{415} + 36m_{200}m_{101}m_{102}^2m_{505} + 24m_{200}m_{101}m_{102}m_{030}m_{433} \\
&+72m_{200}m_{101}m_{102}m_{021}m_{424} + 72m_{200}m_{101}m_{102}m_{012}m_{415} + 24m_{200}m_{101}m_{102}m_{003}m_{406} \\
&+4m_{200}m_{101}m_{030}^2m_{361} + 24m_{200}m_{101}m_{030}m_{021}m_{352} + 24m_{200}m_{101}m_{030}m_{012}m_{343} \\
&+8m_{200}m_{101}m_{030}m_{003}m_{334} + 36m_{200}m_{101}m_{021}^2m_{343} + 72m_{200}m_{101}m_{021}m_{012}m_{334} \\
&+24m_{200}m_{101}m_{021}m_{003}m_{325} + 36m_{200}m_{101}m_{012}^2m_{325} + 24m_{200}m_{101}m_{012}m_{003}m_{316} \\
&+4m_{200}m_{101}m_{003}^2m_{307} + 2m_{200}m_{020}m_{300}^2m_{820} + 12m_{200}m_{020}m_{300}m_{210}m_{730} \\
&+12m_{200}m_{020}m_{300}m_{201}m_{721} + 12m_{200}m_{020}m_{300}m_{120}m_{640} + 24m_{200}m_{020}m_{300}m_{111}m_{631} \\
&+12m_{200}m_{020}m_{300}m_{102}m_{622} + 4m_{200}m_{020}m_{300}m_{030}m_{550} + 12m_{200}m_{020}m_{300}m_{021}m_{541} \\
&+12m_{200}m_{020}m_{300}m_{012}m_{532} + 4m_{200}m_{020}m_{300}m_{003}m_{523} + 18m_{200}m_{020}m_{210}^2m_{640} \\
&+36m_{200}m_{020}m_{210}m_{201}m_{631} + 36m_{200}m_{020}m_{210}m_{120}m_{550} + 72m_{200}m_{020}m_{210}m_{111}m_{541} \\
&+36m_{200}m_{020}m_{210}m_{102}m_{532} + 12m_{200}m_{020}m_{210}m_{030}m_{460} + 36m_{200}m_{020}m_{210}m_{021}m_{451} \\
&+36m_{200}m_{020}m_{210}m_{012}m_{442} + 12m_{200}m_{020}m_{210}m_{003}m_{433} + 18m_{200}m_{020}m_{201}^2m_{622} \\
&+36m_{200}m_{020}m_{201}m_{120}m_{541} + 72m_{200}m_{020}m_{201}m_{111}m_{532} + 36m_{200}m_{020}m_{201}m_{102}m_{523} \\
&+12m_{200}m_{020}m_{201}m_{030}m_{451} + 36m_{200}m_{020}m_{201}m_{021}m_{442} + 36m_{200}m_{020}m_{201}m_{012}m_{433} \\
&+12m_{200}m_{020}m_{201}m_{003}m_{424} + 18m_{200}m_{020}m_{120}^2m_{460} + 72m_{200}m_{020}m_{120}m_{111}m_{451} \\
&+36m_{200}m_{020}m_{120}m_{102}m_{442} + 12m_{200}m_{020}m_{120}m_{030}m_{370} + 36m_{200}m_{020}m_{120}m_{021}m_{361} \\
&+36m_{200}m_{020}m_{120}m_{012}m_{352} + 12m_{200}m_{020}m_{120}m_{003}m_{343} + 72m_{200}m_{020}m_{111}^2m_{442} \\
&+72m_{200}m_{020}m_{111}m_{102}m_{433} + 24m_{200}m_{020}m_{111}m_{030}m_{361} + 72m_{200}m_{020}m_{111}m_{021}m_{352} \\
&+72m_{200}m_{020}m_{111}m_{012}m_{343} + 24m_{200}m_{020}m_{111}m_{003}m_{334} + 18m_{200}m_{020}m_{102}^2m_{424} \\
&+12m_{200}m_{020}m_{102}m_{030}m_{352} + 36m_{200}m_{020}m_{102}m_{021}m_{343} + 36m_{200}m_{020}m_{102}m_{012}m_{334} \\
&+12m_{200}m_{020}m_{102}m_{003}m_{325} + 2m_{200}m_{020}m_{030}^2m_{280} + 12m_{200}m_{020}m_{030}m_{021}m_{271} \\
&+12m_{200}m_{020}m_{030}m_{012}m_{262} + 4m_{200}m_{020}m_{030}m_{003}m_{253} + 18m_{200}m_{020}m_{021}^2m_{262} \\
&+36m_{200}m_{020}m_{021}m_{012}m_{253} + 12m_{200}m_{020}m_{021}m_{003}m_{244} + 18m_{200}m_{020}m_{012}^2m_{244} \\
&+12m_{200}m_{020}m_{012}m_{003}m_{235} + 2m_{200}m_{020}m_{003}^2m_{226} + 4m_{200}m_{011}m_{300}^2m_{811} \\
&+24m_{200}m_{011}m_{300}m_{210}m_{721} + 24m_{200}m_{011}m_{300}m_{201}m_{712} + 24m_{200}m_{011}m_{300}m_{120}m_{631} \\
&+48m_{200}m_{011}m_{300}m_{111}m_{622} + 24m_{200}m_{011}m_{300}m_{102}m_{613} + 8m_{200}m_{011}m_{300}m_{030}m_{541} \\
&+24m_{200}m_{011}m_{300}m_{021}m_{532} + 24m_{200}m_{011}m_{300}m_{012}m_{523} + 8m_{200}m_{011}m_{300}m_{003}m_{514}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{011}m_{210}^2m_{631} + 72m_{200}m_{011}m_{210}m_{201}m_{622} + 72m_{200}m_{011}m_{210}m_{120}m_{541} \\
&+144m_{200}m_{011}m_{210}m_{111}m_{532} + 72m_{200}m_{011}m_{210}m_{102}m_{523} + 24m_{200}m_{011}m_{210}m_{030}m_{451} \\
&+72m_{200}m_{011}m_{210}m_{021}m_{442} + 72m_{200}m_{011}m_{210}m_{012}m_{433} + 24m_{200}m_{011}m_{210}m_{003}m_{424} \\
&+36m_{200}m_{011}m_{201}^2m_{613} + 72m_{200}m_{011}m_{201}m_{120}m_{532} + 144m_{200}m_{011}m_{201}m_{111}m_{523} \\
&+72m_{200}m_{011}m_{201}m_{102}m_{514} + 24m_{200}m_{011}m_{201}m_{030}m_{442} + 72m_{200}m_{011}m_{201}m_{021}m_{433} \\
&+72m_{200}m_{011}m_{201}m_{012}m_{424} + 24m_{200}m_{011}m_{201}m_{003}m_{415} + 36m_{200}m_{011}m_{120}^2m_{451} \\
&+144m_{200}m_{011}m_{120}m_{111}m_{442} + 72m_{200}m_{011}m_{120}m_{102}m_{433} + 24m_{200}m_{011}m_{120}m_{030}m_{361} \\
&+72m_{200}m_{011}m_{120}m_{021}m_{352} + 72m_{200}m_{011}m_{120}m_{012}m_{343} + 24m_{200}m_{011}m_{120}m_{003}m_{334} \\
&+144m_{200}m_{011}m_{111}^2m_{433} + 144m_{200}m_{011}m_{111}m_{102}m_{424} + 48m_{200}m_{011}m_{111}m_{030}m_{352} \\
&+144m_{200}m_{011}m_{111}m_{021}m_{343} + 144m_{200}m_{011}m_{111}m_{012}m_{334} \\
&+48m_{200}m_{011}m_{111}m_{003}m_{325} + 36m_{200}m_{011}m_{102}^2m_{415} + 24m_{200}m_{011}m_{102}m_{030}m_{343} \\
&+72m_{200}m_{011}m_{102}m_{021}m_{334} + 72m_{200}m_{011}m_{102}m_{012}m_{325} + 24m_{200}m_{011}m_{102}m_{003}m_{316} \\
&+4m_{200}m_{011}m_{030}^2m_{271} + 24m_{200}m_{011}m_{030}m_{021}m_{262} + 24m_{200}m_{011}m_{030}m_{012}m_{253} \\
&+8m_{200}m_{011}m_{030}m_{003}m_{244} + 36m_{200}m_{011}m_{021}^2m_{253} + 72m_{200}m_{011}m_{021}m_{012}m_{244} \\
&+24m_{200}m_{011}m_{021}m_{003}m_{235} + 36m_{200}m_{011}m_{012}^2m_{235} + 24m_{200}m_{011}m_{012}m_{003}m_{226} \\
&+4m_{200}m_{011}m_{003}^2m_{217} + 2m_{200}m_{002}m_{300}^2m_{802} + 12m_{200}m_{002}m_{300}m_{210}m_{712} \\
&+12m_{200}m_{002}m_{300}m_{201}m_{703} + 12m_{200}m_{002}m_{300}m_{120}m_{622} + 24m_{200}m_{002}m_{300}m_{111}m_{613} \\
&+12m_{200}m_{002}m_{300}m_{102}m_{604} + 4m_{200}m_{002}m_{300}m_{030}m_{532} + 12m_{200}m_{002}m_{300}m_{021}m_{523} \\
&+12m_{200}m_{002}m_{300}m_{012}m_{514} + 4m_{200}m_{002}m_{300}m_{003}m_{505} + 18m_{200}m_{002}m_{210}^2m_{622} \\
&+36m_{200}m_{002}m_{210}m_{201}m_{613} + 36m_{200}m_{002}m_{210}m_{120}m_{532} + 72m_{200}m_{002}m_{210}m_{111}m_{523} \\
&+36m_{200}m_{002}m_{210}m_{102}m_{514} + 12m_{200}m_{002}m_{210}m_{030}m_{442} + 36m_{200}m_{002}m_{210}m_{021}m_{433} \\
&+36m_{200}m_{002}m_{210}m_{012}m_{424} + 12m_{200}m_{002}m_{210}m_{003}m_{415} + 18m_{200}m_{002}m_{201}^2m_{604} \\
&+36m_{200}m_{002}m_{201}m_{120}m_{523} + 72m_{200}m_{002}m_{201}m_{111}m_{514} + 36m_{200}m_{002}m_{201}m_{102}m_{505} \\
&+12m_{200}m_{002}m_{201}m_{030}m_{433} + 36m_{200}m_{002}m_{201}m_{021}m_{424} + 36m_{200}m_{002}m_{201}m_{012}m_{415} \\
&+12m_{200}m_{002}m_{201}m_{003}m_{406} + 18m_{200}m_{002}m_{120}^2m_{442} + 72m_{200}m_{002}m_{120}m_{111}m_{433} \\
&+36m_{200}m_{002}m_{120}m_{102}m_{424} + 12m_{200}m_{002}m_{120}m_{030}m_{352} + 36m_{200}m_{002}m_{120}m_{021}m_{343} \\
&+36m_{200}m_{002}m_{120}m_{012}m_{334} + 12m_{200}m_{002}m_{120}m_{003}m_{325} + 72m_{200}m_{002}m_{111}^2m_{424} \\
&+72m_{200}m_{002}m_{111}m_{102}m_{415} + 24m_{200}m_{002}m_{111}m_{030}m_{343} + 72m_{200}m_{002}m_{111}m_{021}m_{334} \\
&+72m_{200}m_{002}m_{111}m_{012}m_{325} + 24m_{200}m_{002}m_{111}m_{003}m_{316} + 18m_{200}m_{002}m_{102}^2m_{406} \\
&+12m_{200}m_{002}m_{102}m_{030}m_{334} + 36m_{200}m_{002}m_{102}m_{021}m_{325} + 36m_{200}m_{002}m_{102}m_{012}m_{316} \\
&+12m_{200}m_{002}m_{102}m_{003}m_{307} + 2m_{200}m_{002}m_{030}^2m_{262} + 12m_{200}m_{002}m_{030}m_{021}m_{253} \\
&+12m_{200}m_{002}m_{030}m_{012}m_{244} + 4m_{200}m_{002}m_{030}m_{003}m_{235} + 18m_{200}m_{002}m_{021}^2m_{244} \\
&+36m_{200}m_{002}m_{021}m_{012}m_{235} + 12m_{200}m_{002}m_{021}m_{003}m_{226} + 18m_{200}m_{002}m_{012}^2m_{226} \\
&+12m_{200}m_{002}m_{012}m_{003}m_{217} + 2m_{200}m_{002}m_{003}^2m_{208} + 4m_{110}^2m_{300}^2m_{820} \\
&+24m_{110}^2m_{300}m_{210}m_{730} + 24m_{110}^2m_{300}m_{201}m_{721} + 24m_{110}^2m_{300}m_{120}m_{640} \\
&+48m_{110}^2m_{300}m_{111}m_{631} + 24m_{110}^2m_{300}m_{102}m_{622} + 8m_{110}^2m_{300}m_{030}m_{550} \\
&+24m_{110}^2m_{300}m_{021}m_{541} + 24m_{110}^2m_{300}m_{012}m_{532} + 8m_{110}^2m_{300}m_{003}m_{523} \\
&+36m_{110}^2m_{210}^2m_{640} + 72m_{110}^2m_{210}m_{201}m_{631} + 72m_{110}^2m_{210}m_{120}m_{550}
\end{aligned}$$

$$\begin{aligned}
&+144m_{110}^2 m_{210} m_{111} m_{541} + 72m_{110}^2 m_{210} m_{102} m_{532} + 24m_{110}^2 m_{210} m_{030} m_{460} \\
&+72m_{110}^2 m_{210} m_{021} m_{451} + 72m_{110}^2 m_{210} m_{012} m_{442} + 24m_{110}^2 m_{210} m_{003} m_{433} \\
&+36m_{110}^2 m_{201}^2 m_{622} + 72m_{110}^2 m_{201} m_{120} m_{541} + 144m_{110}^2 m_{201} m_{111} m_{532} \\
&+72m_{110}^2 m_{201} m_{102} m_{523} + 24m_{110}^2 m_{201} m_{030} m_{451} + 72m_{110}^2 m_{201} m_{021} m_{442} \\
&+72m_{110}^2 m_{201} m_{012} m_{433} + 24m_{110}^2 m_{201} m_{003} m_{424} + 36m_{110}^2 m_{120}^2 m_{460} \\
&+144m_{110}^2 m_{120} m_{111} m_{451} + 72m_{110}^2 m_{120} m_{102} m_{442} + 24m_{110}^2 m_{120} m_{030} m_{370} \\
&+72m_{110}^2 m_{120} m_{021} m_{361} + 72m_{110}^2 m_{120} m_{012} m_{352} + 24m_{110}^2 m_{120} m_{003} m_{343} \\
&+144m_{110}^2 m_{111}^2 m_{442} + 144m_{110}^2 m_{111} m_{102} m_{433} + 48m_{110}^2 m_{111} m_{030} m_{361} \\
&+144m_{110}^2 m_{111} m_{021} m_{352} + 144m_{110}^2 m_{111} m_{012} m_{343} + 48m_{110}^2 m_{111} m_{003} m_{334} \\
&+36m_{110}^2 m_{102}^2 m_{424} + 24m_{110}^2 m_{102} m_{030} m_{352} + 72m_{110}^2 m_{102} m_{021} m_{343} \\
&+72m_{110}^2 m_{102} m_{012} m_{334} + 24m_{110}^2 m_{102} m_{003} m_{325} + 4m_{110}^2 m_{030}^2 m_{280} \\
&+24m_{110}^2 m_{030} m_{021} m_{271} + 24m_{110}^2 m_{030} m_{012} m_{262} + 8m_{110}^2 m_{030} m_{003} m_{253} \\
&+36m_{110}^2 m_{021}^2 m_{262} + 72m_{110}^2 m_{021} m_{012} m_{253} + 24m_{110}^2 m_{021} m_{003} m_{244} + 36m_{110}^2 m_{012}^2 m_{244} \\
&+24m_{110}^2 m_{012} m_{003} m_{235} + 4m_{110}^2 m_{003}^2 m_{226} + 8m_{110} m_{101} m_{300}^2 m_{811} \\
&+48m_{110} m_{101} m_{300} m_{210} m_{721} + 48m_{110} m_{101} m_{300} m_{201} m_{712} + 48m_{110} m_{101} m_{300} m_{120} m_{631} \\
&+96m_{110} m_{101} m_{300} m_{111} m_{622} + 48m_{110} m_{101} m_{300} m_{102} m_{613} + 16m_{110} m_{101} m_{300} m_{030} m_{541} \\
&+48m_{110} m_{101} m_{300} m_{021} m_{532} + 48m_{110} m_{101} m_{300} m_{012} m_{523} + 16m_{110} m_{101} m_{300} m_{003} m_{514} \\
&+72m_{110} m_{101} m_{210}^2 m_{631} + 144m_{110} m_{101} m_{210} m_{201} m_{622} + 144m_{110} m_{101} m_{210} m_{120} m_{541} \\
&+288m_{110} m_{101} m_{210} m_{111} m_{532} + 144m_{110} m_{101} m_{210} m_{102} m_{523} \\
&+48m_{110} m_{101} m_{210} m_{030} m_{451} + 144m_{110} m_{101} m_{210} m_{021} m_{442} \\
&+144m_{110} m_{101} m_{210} m_{012} m_{433} + 48m_{110} m_{101} m_{210} m_{003} m_{424} + 72m_{110} m_{101} m_{201}^2 m_{613} \\
&+144m_{110} m_{101} m_{201} m_{120} m_{532} + 288m_{110} m_{101} m_{201} m_{111} m_{523} \\
&+144m_{110} m_{101} m_{201} m_{102} m_{514} + 48m_{110} m_{101} m_{201} m_{030} m_{442} \\
&+144m_{110} m_{101} m_{201} m_{021} m_{433} + 144m_{110} m_{101} m_{201} m_{012} m_{424} \\
&+48m_{110} m_{101} m_{201} m_{003} m_{415} + 72m_{110} m_{101} m_{120}^2 m_{451} + 288m_{110} m_{101} m_{120} m_{111} m_{442} \\
&+144m_{110} m_{101} m_{120} m_{102} m_{433} + 48m_{110} m_{101} m_{120} m_{030} m_{361} \\
&+144m_{110} m_{101} m_{120} m_{021} m_{352} + 144m_{110} m_{101} m_{120} m_{012} m_{343} \\
&+48m_{110} m_{101} m_{120} m_{003} m_{334} + 288m_{110} m_{101} m_{111}^2 m_{433} + 288m_{110} m_{101} m_{111} m_{102} m_{424} \\
&+96m_{110} m_{101} m_{111} m_{030} m_{352} + 288m_{110} m_{101} m_{111} m_{021} m_{343} \\
&+288m_{110} m_{101} m_{111} m_{012} m_{334} + 96m_{110} m_{101} m_{111} m_{003} m_{325} + 72m_{110} m_{101} m_{102}^2 m_{415} \\
&+48m_{110} m_{101} m_{102} m_{030} m_{343} + 144m_{110} m_{101} m_{102} m_{021} m_{334} \\
&+144m_{110} m_{101} m_{102} m_{012} m_{325} + 48m_{110} m_{101} m_{102} m_{003} m_{316} + 8m_{110} m_{101} m_{030}^2 m_{271} \\
&+48m_{110} m_{101} m_{030} m_{021} m_{262} + 48m_{110} m_{101} m_{030} m_{012} m_{253} + 16m_{110} m_{101} m_{030} m_{003} m_{244} \\
&+72m_{110} m_{101} m_{021}^2 m_{253} + 144m_{110} m_{101} m_{021} m_{012} m_{244} + 48m_{110} m_{101} m_{021} m_{003} m_{235} \\
&+72m_{110} m_{101} m_{012}^2 m_{235} + 48m_{110} m_{101} m_{012} m_{003} m_{226} + 8m_{110} m_{101} m_{003}^2 m_{217} \\
&+4m_{110} m_{020} m_{300}^2 m_{730} + 24m_{110} m_{020} m_{300} m_{210} m_{640} + 24m_{110} m_{020} m_{300} m_{201} m_{631} \\
&+24m_{110} m_{020} m_{300} m_{120} m_{550} + 48m_{110} m_{020} m_{300} m_{111} m_{541} + 24m_{110} m_{020} m_{300} m_{102} m_{532} \\
&+8m_{110} m_{020} m_{300} m_{030} m_{460} + 24m_{110} m_{020} m_{300} m_{021} m_{451} + 24m_{110} m_{020} m_{300} m_{012} m_{442}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{020}m_{300}m_{003}m_{433} + 36m_{110}m_{020}m_{210}^2m_{550} + 72m_{110}m_{020}m_{210}m_{201}m_{541} \\
&+72m_{110}m_{020}m_{210}m_{120}m_{460} + 144m_{110}m_{020}m_{210}m_{111}m_{451} + 72m_{110}m_{020}m_{210}m_{102}m_{442} \\
&+24m_{110}m_{020}m_{210}m_{030}m_{370} + 72m_{110}m_{020}m_{210}m_{021}m_{361} + 72m_{110}m_{020}m_{210}m_{012}m_{352} \\
&+24m_{110}m_{020}m_{210}m_{003}m_{343} + 36m_{110}m_{020}m_{201}^2m_{532} + 72m_{110}m_{020}m_{201}m_{120}m_{451} \\
&+144m_{110}m_{020}m_{201}m_{111}m_{442} + 72m_{110}m_{020}m_{201}m_{102}m_{433} + 24m_{110}m_{020}m_{201}m_{030}m_{361} \\
&+72m_{110}m_{020}m_{201}m_{021}m_{352} + 72m_{110}m_{020}m_{201}m_{012}m_{343} + 24m_{110}m_{020}m_{201}m_{003}m_{334} \\
&+36m_{110}m_{020}m_{120}^2m_{370} + 144m_{110}m_{020}m_{120}m_{111}m_{361} + 72m_{110}m_{020}m_{120}m_{102}m_{352} \\
&+24m_{110}m_{020}m_{120}m_{030}m_{280} + 72m_{110}m_{020}m_{120}m_{021}m_{271} + 72m_{110}m_{020}m_{120}m_{012}m_{262} \\
&+24m_{110}m_{020}m_{120}m_{003}m_{253} + 144m_{110}m_{020}m_{111}^2m_{352} + 144m_{110}m_{020}m_{111}m_{102}m_{343} \\
&+48m_{110}m_{020}m_{111}m_{030}m_{271} + 144m_{110}m_{020}m_{111}m_{021}m_{262} \\
&+144m_{110}m_{020}m_{111}m_{012}m_{253} + 48m_{110}m_{020}m_{111}m_{003}m_{244} + 36m_{110}m_{020}m_{102}^2m_{334} \\
&+24m_{110}m_{020}m_{102}m_{030}m_{262} + 72m_{110}m_{020}m_{102}m_{021}m_{253} + 72m_{110}m_{020}m_{102}m_{012}m_{244} \\
&+24m_{110}m_{020}m_{102}m_{003}m_{235} + 4m_{110}m_{020}m_{030}^2m_{190} + 24m_{110}m_{020}m_{030}m_{021}m_{181} \\
&+24m_{110}m_{020}m_{030}m_{012}m_{172} + 8m_{110}m_{020}m_{030}m_{003}m_{163} + 36m_{110}m_{020}m_{021}^2m_{172} \\
&+72m_{110}m_{020}m_{021}m_{012}m_{163} + 24m_{110}m_{020}m_{021}m_{003}m_{154} + 36m_{110}m_{020}m_{012}^2m_{154} \\
&+24m_{110}m_{020}m_{012}m_{003}m_{145} + 4m_{110}m_{020}m_{003}^2m_{136} + 8m_{110}m_{011}m_{300}^2m_{721} \\
&+48m_{110}m_{011}m_{300}m_{210}m_{631} + 48m_{110}m_{011}m_{300}m_{201}m_{622} + 48m_{110}m_{011}m_{300}m_{120}m_{541} \\
&+96m_{110}m_{011}m_{300}m_{111}m_{532} + 48m_{110}m_{011}m_{300}m_{102}m_{523} + 16m_{110}m_{011}m_{300}m_{030}m_{451} \\
&+48m_{110}m_{011}m_{300}m_{021}m_{442} + 48m_{110}m_{011}m_{300}m_{012}m_{433} + 16m_{110}m_{011}m_{300}m_{003}m_{424} \\
&+72m_{110}m_{011}m_{210}^2m_{541} + 144m_{110}m_{011}m_{210}m_{201}m_{532} + 144m_{110}m_{011}m_{210}m_{120}m_{451} \\
&+288m_{110}m_{011}m_{210}m_{111}m_{442} + 144m_{110}m_{011}m_{210}m_{102}m_{433} \\
&+48m_{110}m_{011}m_{210}m_{030}m_{361} + 144m_{110}m_{011}m_{210}m_{021}m_{352} \\
&+144m_{110}m_{011}m_{210}m_{012}m_{343} + 48m_{110}m_{011}m_{210}m_{003}m_{334} + 72m_{110}m_{011}m_{201}^2m_{523} \\
&+144m_{110}m_{011}m_{201}m_{120}m_{442} + 288m_{110}m_{011}m_{201}m_{111}m_{433} \\
&+144m_{110}m_{011}m_{201}m_{102}m_{424} + 48m_{110}m_{011}m_{201}m_{030}m_{352} \\
&+144m_{110}m_{011}m_{201}m_{021}m_{343} + 144m_{110}m_{011}m_{201}m_{012}m_{334} \\
&+48m_{110}m_{011}m_{201}m_{003}m_{325} + 72m_{110}m_{011}m_{120}^2m_{361} + 288m_{110}m_{011}m_{120}m_{111}m_{352} \\
&+144m_{110}m_{011}m_{120}m_{102}m_{343} + 48m_{110}m_{011}m_{120}m_{030}m_{271} \\
&+144m_{110}m_{011}m_{120}m_{021}m_{262} + 144m_{110}m_{011}m_{120}m_{012}m_{253} \\
&+48m_{110}m_{011}m_{120}m_{003}m_{244} + 288m_{110}m_{011}m_{111}^2m_{343} + 288m_{110}m_{011}m_{111}m_{102}m_{334} \\
&+96m_{110}m_{011}m_{111}m_{030}m_{262} + 288m_{110}m_{011}m_{111}m_{021}m_{253} \\
&+288m_{110}m_{011}m_{111}m_{012}m_{244} + 96m_{110}m_{011}m_{111}m_{003}m_{235} + 72m_{110}m_{011}m_{102}^2m_{325} \\
&+48m_{110}m_{011}m_{102}m_{030}m_{253} + 144m_{110}m_{011}m_{102}m_{021}m_{244} \\
&+144m_{110}m_{011}m_{102}m_{012}m_{235} + 48m_{110}m_{011}m_{102}m_{003}m_{226} + 8m_{110}m_{011}m_{030}^2m_{181} \\
&+48m_{110}m_{011}m_{030}m_{021}m_{172} + 48m_{110}m_{011}m_{030}m_{012}m_{163} + 16m_{110}m_{011}m_{030}m_{003}m_{154} \\
&+72m_{110}m_{011}m_{021}^2m_{163} + 144m_{110}m_{011}m_{021}m_{012}m_{154} + 48m_{110}m_{011}m_{021}m_{003}m_{145} \\
&+72m_{110}m_{011}m_{012}^2m_{145} + 48m_{110}m_{011}m_{012}m_{003}m_{136} + 8m_{110}m_{011}m_{003}^2m_{127} \\
&+4m_{110}m_{002}m_{300}^2m_{712} + 24m_{110}m_{002}m_{300}m_{210}m_{622} + 24m_{110}m_{002}m_{300}m_{201}m_{613}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{002}m_{300}m_{120}m_{532} + 48m_{110}m_{002}m_{300}m_{111}m_{523} + 24m_{110}m_{002}m_{300}m_{102}m_{514} \\
&+8m_{110}m_{002}m_{300}m_{030}m_{442} + 24m_{110}m_{002}m_{300}m_{021}m_{433} + 24m_{110}m_{002}m_{300}m_{012}m_{424} \\
&+8m_{110}m_{002}m_{300}m_{003}m_{415} + 36m_{110}m_{002}m_{210}^2m_{532} + 72m_{110}m_{002}m_{210}m_{201}m_{523} \\
&+72m_{110}m_{002}m_{210}m_{120}m_{442} + 144m_{110}m_{002}m_{210}m_{111}m_{433} + 72m_{110}m_{002}m_{210}m_{102}m_{424} \\
&+24m_{110}m_{002}m_{210}m_{030}m_{352} + 72m_{110}m_{002}m_{210}m_{021}m_{343} + 72m_{110}m_{002}m_{210}m_{012}m_{334} \\
&+24m_{110}m_{002}m_{210}m_{003}m_{325} + 36m_{110}m_{002}m_{201}^2m_{514} + 72m_{110}m_{002}m_{201}m_{120}m_{433} \\
&+144m_{110}m_{002}m_{201}m_{111}m_{424} + 72m_{110}m_{002}m_{201}m_{102}m_{415} + 24m_{110}m_{002}m_{201}m_{030}m_{343} \\
&+72m_{110}m_{002}m_{201}m_{021}m_{334} + 72m_{110}m_{002}m_{201}m_{012}m_{325} + 24m_{110}m_{002}m_{201}m_{003}m_{316} \\
&+36m_{110}m_{002}m_{120}^2m_{352} + 144m_{110}m_{002}m_{120}m_{111}m_{343} + 72m_{110}m_{002}m_{120}m_{102}m_{334} \\
&+24m_{110}m_{002}m_{120}m_{030}m_{262} + 72m_{110}m_{002}m_{120}m_{021}m_{253} + 72m_{110}m_{002}m_{120}m_{012}m_{244} \\
&+24m_{110}m_{002}m_{120}m_{003}m_{235} + 144m_{110}m_{002}m_{111}^2m_{334} + 144m_{110}m_{002}m_{111}m_{102}m_{325} \\
&+48m_{110}m_{002}m_{111}m_{030}m_{253} + 144m_{110}m_{002}m_{111}m_{021}m_{244} \\
&+144m_{110}m_{002}m_{111}m_{012}m_{235} + 48m_{110}m_{002}m_{111}m_{003}m_{226} + 36m_{110}m_{002}m_{102}^2m_{316} \\
&+24m_{110}m_{002}m_{102}m_{030}m_{244} + 72m_{110}m_{002}m_{102}m_{021}m_{235} + 72m_{110}m_{002}m_{102}m_{012}m_{226} \\
&+24m_{110}m_{002}m_{102}m_{003}m_{217} + 4m_{110}m_{002}m_{030}^2m_{172} + 24m_{110}m_{002}m_{030}m_{021}m_{163} \\
&+24m_{110}m_{002}m_{030}m_{012}m_{154} + 8m_{110}m_{002}m_{030}m_{003}m_{145} + 36m_{110}m_{002}m_{021}^2m_{154} \\
&+72m_{110}m_{002}m_{021}m_{012}m_{145} + 24m_{110}m_{002}m_{021}m_{003}m_{136} + 36m_{110}m_{002}m_{012}^2m_{136} \\
&+24m_{110}m_{002}m_{012}m_{003}m_{127} + 4m_{110}m_{002}m_{003}^2m_{118} + 4m_{101}^2m_{300}^2m_{802} \\
&+24m_{101}^2m_{300}m_{210}m_{712} + 24m_{101}^2m_{300}m_{201}m_{703} + 24m_{101}^2m_{300}m_{120}m_{622} \\
&+48m_{101}^2m_{300}m_{111}m_{613} + 24m_{101}^2m_{300}m_{102}m_{604} + 8m_{101}^2m_{300}m_{030}m_{532} \\
&+24m_{101}^2m_{300}m_{021}m_{523} + 24m_{101}^2m_{300}m_{012}m_{514} + 8m_{101}^2m_{300}m_{003}m_{505} \\
&+36m_{101}^2m_{210}^2m_{622} + 72m_{101}^2m_{210}m_{201}m_{613} + 72m_{101}^2m_{210}m_{120}m_{532} \\
&+144m_{101}^2m_{210}m_{111}m_{523} + 72m_{101}^2m_{210}m_{102}m_{514} + 24m_{101}^2m_{210}m_{030}m_{442} \\
&+72m_{101}^2m_{210}m_{021}m_{433} + 72m_{101}^2m_{210}m_{012}m_{424} + 24m_{101}^2m_{210}m_{003}m_{415} \\
&+36m_{101}^2m_{201}^2m_{604} + 72m_{101}^2m_{201}m_{120}m_{523} + 144m_{101}^2m_{201}m_{111}m_{514} \\
&+72m_{101}^2m_{201}m_{102}m_{505} + 24m_{101}^2m_{201}m_{030}m_{433} + 72m_{101}^2m_{201}m_{021}m_{424} \\
&+72m_{101}^2m_{201}m_{012}m_{415} + 24m_{101}^2m_{201}m_{003}m_{406} + 36m_{101}^2m_{120}^2m_{442} \\
&+144m_{101}^2m_{120}m_{111}m_{433} + 72m_{101}^2m_{120}m_{102}m_{424} + 24m_{101}^2m_{120}m_{030}m_{352} \\
&+72m_{101}^2m_{120}m_{021}m_{343} + 72m_{101}^2m_{120}m_{012}m_{334} + 24m_{101}^2m_{120}m_{003}m_{325} \\
&+144m_{101}^2m_{111}^2m_{424} + 144m_{101}^2m_{111}m_{102}m_{415} + 48m_{101}^2m_{111}m_{030}m_{343} \\
&+144m_{101}^2m_{111}m_{021}m_{334} + 144m_{101}^2m_{111}m_{012}m_{325} + 48m_{101}^2m_{111}m_{003}m_{316} \\
&+36m_{101}^2m_{102}^2m_{406} + 24m_{101}^2m_{102}m_{030}m_{334} + 72m_{101}^2m_{102}m_{021}m_{325} \\
&+72m_{101}^2m_{102}m_{012}m_{316} + 24m_{101}^2m_{102}m_{003}m_{307} + 4m_{101}^2m_{030}^2m_{262} \\
&+24m_{101}^2m_{030}m_{021}m_{253} + 24m_{101}^2m_{030}m_{012}m_{244} + 8m_{101}^2m_{030}m_{003}m_{235} \\
&+36m_{101}^2m_{021}^2m_{244} + 72m_{101}^2m_{021}m_{012}m_{235} + 24m_{101}^2m_{021}m_{003}m_{226} + 36m_{101}^2m_{012}^2m_{226} \\
&+24m_{101}^2m_{012}m_{003}m_{217} + 4m_{101}^2m_{003}^2m_{208} + 4m_{101}m_{020}m_{300}^2m_{721} \\
&+24m_{101}m_{020}m_{300}m_{210}m_{631} + 24m_{101}m_{020}m_{300}m_{201}m_{622} + 24m_{101}m_{020}m_{300}m_{120}m_{541} \\
&+48m_{101}m_{020}m_{300}m_{111}m_{532} + 24m_{101}m_{020}m_{300}m_{102}m_{523} + 8m_{101}m_{020}m_{300}m_{030}m_{451}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{020}m_{300}m_{021}m_{442} + 24m_{101}m_{020}m_{300}m_{012}m_{433} + 8m_{101}m_{020}m_{300}m_{003}m_{424} \\
&+36m_{101}m_{020}m_{210}^2m_{541} + 72m_{101}m_{020}m_{210}m_{201}m_{532} + 72m_{101}m_{020}m_{210}m_{120}m_{451} \\
&+144m_{101}m_{020}m_{210}m_{111}m_{442} + 72m_{101}m_{020}m_{210}m_{102}m_{433} + 24m_{101}m_{020}m_{210}m_{030}m_{361} \\
&+72m_{101}m_{020}m_{210}m_{021}m_{352} + 72m_{101}m_{020}m_{210}m_{012}m_{343} + 24m_{101}m_{020}m_{210}m_{003}m_{334} \\
&+36m_{101}m_{020}m_{201}^2m_{523} + 72m_{101}m_{020}m_{201}m_{120}m_{442} + 144m_{101}m_{020}m_{201}m_{111}m_{433} \\
&+72m_{101}m_{020}m_{201}m_{102}m_{424} + 24m_{101}m_{020}m_{201}m_{030}m_{352} + 72m_{101}m_{020}m_{201}m_{021}m_{343} \\
&+72m_{101}m_{020}m_{201}m_{012}m_{334} + 24m_{101}m_{020}m_{201}m_{003}m_{325} + 36m_{101}m_{020}m_{120}^2m_{361} \\
&+144m_{101}m_{020}m_{120}m_{111}m_{352} + 72m_{101}m_{020}m_{120}m_{102}m_{343} + 24m_{101}m_{020}m_{120}m_{030}m_{271} \\
&+72m_{101}m_{020}m_{120}m_{021}m_{262} + 72m_{101}m_{020}m_{120}m_{012}m_{253} + 24m_{101}m_{020}m_{120}m_{003}m_{244} \\
&+144m_{101}m_{020}m_{111}^2m_{343} + 144m_{101}m_{020}m_{111}m_{102}m_{334} + 48m_{101}m_{020}m_{111}m_{030}m_{262} \\
&+144m_{101}m_{020}m_{111}m_{021}m_{253} + 144m_{101}m_{020}m_{111}m_{012}m_{244} \\
&+48m_{101}m_{020}m_{111}m_{003}m_{235} + 36m_{101}m_{020}m_{102}^2m_{325} + 24m_{101}m_{020}m_{102}m_{030}m_{253} \\
&+72m_{101}m_{020}m_{102}m_{021}m_{244} + 72m_{101}m_{020}m_{102}m_{012}m_{235} + 24m_{101}m_{020}m_{102}m_{003}m_{226} \\
&+4m_{101}m_{020}m_{030}^2m_{181} + 24m_{101}m_{020}m_{030}m_{021}m_{172} + 24m_{101}m_{020}m_{030}m_{012}m_{163} \\
&+8m_{101}m_{020}m_{030}m_{003}m_{154} + 36m_{101}m_{020}m_{021}^2m_{163} + 72m_{101}m_{020}m_{021}m_{012}m_{154} \\
&+24m_{101}m_{020}m_{021}m_{003}m_{145} + 36m_{101}m_{020}m_{012}^2m_{145} + 24m_{101}m_{020}m_{012}m_{003}m_{136} \\
&+4m_{101}m_{020}m_{003}^2m_{127} + 8m_{101}m_{011}m_{300}^2m_{712} + 48m_{101}m_{011}m_{300}m_{210}m_{622} \\
&+48m_{101}m_{011}m_{300}m_{201}m_{613} + 48m_{101}m_{011}m_{300}m_{120}m_{532} + 96m_{101}m_{011}m_{300}m_{111}m_{523} \\
&+48m_{101}m_{011}m_{300}m_{102}m_{514} + 16m_{101}m_{011}m_{300}m_{030}m_{442} + 48m_{101}m_{011}m_{300}m_{021}m_{433} \\
&+48m_{101}m_{011}m_{300}m_{012}m_{424} + 16m_{101}m_{011}m_{300}m_{003}m_{415} + 72m_{101}m_{011}m_{210}^2m_{532} \\
&+144m_{101}m_{011}m_{210}m_{201}m_{523} + 144m_{101}m_{011}m_{210}m_{120}m_{442} \\
&+288m_{101}m_{011}m_{210}m_{111}m_{433} + 144m_{101}m_{011}m_{210}m_{102}m_{424} \\
&+48m_{101}m_{011}m_{210}m_{030}m_{352} + 144m_{101}m_{011}m_{210}m_{021}m_{343} \\
&+144m_{101}m_{011}m_{210}m_{012}m_{334} + 48m_{101}m_{011}m_{210}m_{003}m_{325} + 72m_{101}m_{011}m_{201}^2m_{514} \\
&+144m_{101}m_{011}m_{201}m_{120}m_{433} + 288m_{101}m_{011}m_{201}m_{111}m_{424} \\
&+144m_{101}m_{011}m_{201}m_{102}m_{415} + 48m_{101}m_{011}m_{201}m_{030}m_{343} \\
&+144m_{101}m_{011}m_{201}m_{021}m_{334} + 144m_{101}m_{011}m_{201}m_{012}m_{325} \\
&+48m_{101}m_{011}m_{201}m_{003}m_{316} + 72m_{101}m_{011}m_{120}^2m_{352} + 288m_{101}m_{011}m_{120}m_{111}m_{343} \\
&+144m_{101}m_{011}m_{120}m_{102}m_{334} + 48m_{101}m_{011}m_{120}m_{030}m_{262} \\
&+144m_{101}m_{011}m_{120}m_{021}m_{253} + 144m_{101}m_{011}m_{120}m_{012}m_{244} \\
&+48m_{101}m_{011}m_{120}m_{003}m_{235} + 288m_{101}m_{011}m_{111}^2m_{334} + 288m_{101}m_{011}m_{111}m_{102}m_{325} \\
&+96m_{101}m_{011}m_{111}m_{030}m_{253} + 288m_{101}m_{011}m_{111}m_{021}m_{244} \\
&+288m_{101}m_{011}m_{111}m_{012}m_{235} + 96m_{101}m_{011}m_{111}m_{003}m_{226} + 72m_{101}m_{011}m_{102}^2m_{316} \\
&+48m_{101}m_{011}m_{102}m_{030}m_{244} + 144m_{101}m_{011}m_{102}m_{021}m_{235} \\
&+144m_{101}m_{011}m_{102}m_{012}m_{226} + 48m_{101}m_{011}m_{102}m_{003}m_{217} + 8m_{101}m_{011}m_{030}^2m_{172} \\
&+48m_{101}m_{011}m_{030}m_{021}m_{163} + 48m_{101}m_{011}m_{030}m_{012}m_{154} + 16m_{101}m_{011}m_{030}m_{003}m_{145} \\
&+72m_{101}m_{011}m_{021}^2m_{154} + 144m_{101}m_{011}m_{021}m_{012}m_{145} + 48m_{101}m_{011}m_{021}m_{003}m_{136} \\
&+72m_{101}m_{011}m_{012}^2m_{136} + 48m_{101}m_{011}m_{012}m_{003}m_{127} + 8m_{101}m_{011}m_{003}^2m_{118}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{002}m_{300}^2m_{703} + 24m_{101}m_{002}m_{300}m_{210}m_{613} + 24m_{101}m_{002}m_{300}m_{201}m_{604} \\
&+24m_{101}m_{002}m_{300}m_{120}m_{523} + 48m_{101}m_{002}m_{300}m_{111}m_{514} + 24m_{101}m_{002}m_{300}m_{102}m_{505} \\
&+8m_{101}m_{002}m_{300}m_{030}m_{433} + 24m_{101}m_{002}m_{300}m_{021}m_{424} + 24m_{101}m_{002}m_{300}m_{012}m_{415} \\
&+8m_{101}m_{002}m_{300}m_{003}m_{406} + 36m_{101}m_{002}m_{210}^2m_{523} + 72m_{101}m_{002}m_{210}m_{201}m_{514} \\
&+72m_{101}m_{002}m_{210}m_{120}m_{433} + 144m_{101}m_{002}m_{210}m_{111}m_{424} + 72m_{101}m_{002}m_{210}m_{102}m_{415} \\
&+24m_{101}m_{002}m_{210}m_{030}m_{343} + 72m_{101}m_{002}m_{210}m_{021}m_{334} + 72m_{101}m_{002}m_{210}m_{012}m_{325} \\
&+24m_{101}m_{002}m_{210}m_{003}m_{316} + 36m_{101}m_{002}m_{201}^2m_{505} + 72m_{101}m_{002}m_{201}m_{120}m_{424} \\
&+144m_{101}m_{002}m_{201}m_{111}m_{415} + 72m_{101}m_{002}m_{201}m_{102}m_{406} + 24m_{101}m_{002}m_{201}m_{030}m_{334} \\
&+72m_{101}m_{002}m_{201}m_{021}m_{325} + 72m_{101}m_{002}m_{201}m_{012}m_{316} + 24m_{101}m_{002}m_{201}m_{003}m_{307} \\
&+36m_{101}m_{002}m_{120}^2m_{343} + 144m_{101}m_{002}m_{120}m_{111}m_{334} + 72m_{101}m_{002}m_{120}m_{102}m_{325} \\
&+24m_{101}m_{002}m_{120}m_{030}m_{253} + 72m_{101}m_{002}m_{120}m_{021}m_{244} + 72m_{101}m_{002}m_{120}m_{012}m_{235} \\
&+24m_{101}m_{002}m_{120}m_{003}m_{226} + 144m_{101}m_{002}m_{111}^2m_{325} + 144m_{101}m_{002}m_{111}m_{102}m_{316} \\
&+48m_{101}m_{002}m_{111}m_{030}m_{244} + 144m_{101}m_{002}m_{111}m_{021}m_{235} \\
&+144m_{101}m_{002}m_{111}m_{012}m_{226} + 48m_{101}m_{002}m_{111}m_{003}m_{217} + 36m_{101}m_{002}m_{102}^2m_{307} \\
&+24m_{101}m_{002}m_{102}m_{030}m_{235} + 72m_{101}m_{002}m_{102}m_{021}m_{226} + 72m_{101}m_{002}m_{102}m_{012}m_{217} \\
&+24m_{101}m_{002}m_{102}m_{003}m_{208} + 4m_{101}m_{002}m_{030}^2m_{163} + 24m_{101}m_{002}m_{030}m_{021}m_{154} \\
&+24m_{101}m_{002}m_{030}m_{012}m_{145} + 8m_{101}m_{002}m_{030}m_{003}m_{136} + 36m_{101}m_{002}m_{021}^2m_{145} \\
&+72m_{101}m_{002}m_{021}m_{012}m_{136} + 24m_{101}m_{002}m_{021}m_{003}m_{127} + 36m_{101}m_{002}m_{012}^2m_{127} \\
&+24m_{101}m_{002}m_{012}m_{003}m_{118} + 4m_{101}m_{002}m_{003}^2m_{109} + m_{020}^2m_{300}^2m_{640} \\
&+6m_{020}^2m_{300}m_{210}m_{550} + 6m_{020}^2m_{300}m_{201}m_{541} + 6m_{020}^2m_{300}m_{120}m_{460} \\
&+12m_{020}^2m_{300}m_{111}m_{451} + 6m_{020}^2m_{300}m_{102}m_{442} + 2m_{020}^2m_{300}m_{030}m_{370} \\
&+6m_{020}^2m_{300}m_{021}m_{361} + 6m_{020}^2m_{300}m_{012}m_{352} + 2m_{020}^2m_{300}m_{003}m_{343} + 9m_{020}^2m_{210}^2m_{460} \\
&+18m_{020}^2m_{210}m_{201}m_{451} + 18m_{020}^2m_{210}m_{120}m_{370} + 36m_{020}^2m_{210}m_{111}m_{361} \\
&+18m_{020}^2m_{210}m_{102}m_{352} + 6m_{020}^2m_{210}m_{030}m_{280} + 18m_{020}^2m_{210}m_{021}m_{271} \\
&+18m_{020}^2m_{210}m_{012}m_{262} + 6m_{020}^2m_{210}m_{003}m_{253} + 9m_{020}^2m_{201}^2m_{442} \\
&+18m_{020}^2m_{201}m_{120}m_{361} + 36m_{020}^2m_{201}m_{111}m_{352} + 18m_{020}^2m_{201}m_{102}m_{343} \\
&+6m_{020}^2m_{201}m_{030}m_{271} + 18m_{020}^2m_{201}m_{021}m_{262} + 18m_{020}^2m_{201}m_{012}m_{253} \\
&+6m_{020}^2m_{201}m_{003}m_{244} + 9m_{020}^2m_{120}^2m_{280} + 36m_{020}^2m_{120}m_{111}m_{271} \\
&+18m_{020}^2m_{120}m_{102}m_{262} + 6m_{020}^2m_{120}m_{030}m_{190} + 18m_{020}^2m_{120}m_{021}m_{181} \\
&+18m_{020}^2m_{120}m_{012}m_{172} + 6m_{020}^2m_{120}m_{003}m_{163} + 36m_{020}^2m_{111}^2m_{262} \\
&+36m_{020}^2m_{111}m_{102}m_{253} + 12m_{020}^2m_{111}m_{030}m_{181} + 36m_{020}^2m_{111}m_{021}m_{172} \\
&+36m_{020}^2m_{111}m_{012}m_{163} + 12m_{020}^2m_{111}m_{003}m_{154} + 9m_{020}^2m_{102}^2m_{244} \\
&+6m_{020}^2m_{102}m_{030}m_{172} + 18m_{020}^2m_{102}m_{021}m_{163} + 18m_{020}^2m_{102}m_{012}m_{154} \\
&+6m_{020}^2m_{102}m_{003}m_{145} + m_{020}^2m_{030}^2m_{0,10,0} + 6m_{020}^2m_{030}m_{021}m_{091} + 6m_{020}^2m_{030}m_{012}m_{082} \\
&+2m_{020}^2m_{030}m_{003}m_{073} + 9m_{020}^2m_{021}^2m_{082} + 18m_{020}^2m_{021}m_{012}m_{073} + 6m_{020}^2m_{021}m_{003}m_{064} \\
&+9m_{020}^2m_{012}^2m_{064} + 6m_{020}^2m_{012}m_{003}m_{055} + m_{020}^2m_{003}^2m_{046} + 4m_{020}m_{011}m_{300}^2m_{631} \\
&+24m_{020}m_{011}m_{300}m_{210}m_{541} + 24m_{020}m_{011}m_{300}m_{201}m_{532} + 24m_{020}m_{011}m_{300}m_{120}m_{451} \\
&+48m_{020}m_{011}m_{300}m_{111}m_{442} + 24m_{020}m_{011}m_{300}m_{102}m_{433} + 8m_{020}m_{011}m_{300}m_{030}m_{361}
\end{aligned}$$

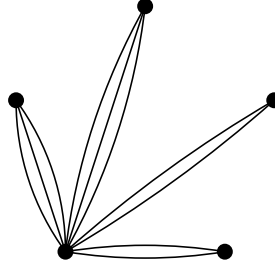
$$\begin{aligned}
&+24m_{020}m_{011}m_{300}m_{021}m_{352} + 24m_{020}m_{011}m_{300}m_{012}m_{343} + 8m_{020}m_{011}m_{300}m_{003}m_{334} \\
&+36m_{020}m_{011}m_{210}^2m_{451} + 72m_{020}m_{011}m_{210}m_{201}m_{442} + 72m_{020}m_{011}m_{210}m_{120}m_{361} \\
&+144m_{020}m_{011}m_{210}m_{111}m_{352} + 72m_{020}m_{011}m_{210}m_{102}m_{343} + 24m_{020}m_{011}m_{210}m_{030}m_{271} \\
&+72m_{020}m_{011}m_{210}m_{021}m_{262} + 72m_{020}m_{011}m_{210}m_{012}m_{253} + 24m_{020}m_{011}m_{210}m_{003}m_{244} \\
&+36m_{020}m_{011}m_{201}^2m_{433} + 72m_{020}m_{011}m_{201}m_{120}m_{352} + 144m_{020}m_{011}m_{201}m_{111}m_{343} \\
&+72m_{020}m_{011}m_{201}m_{102}m_{334} + 24m_{020}m_{011}m_{201}m_{030}m_{262} + 72m_{020}m_{011}m_{201}m_{021}m_{253} \\
&+72m_{020}m_{011}m_{201}m_{012}m_{244} + 24m_{020}m_{011}m_{201}m_{003}m_{235} + 36m_{020}m_{011}m_{120}^2m_{271} \\
&+144m_{020}m_{011}m_{120}m_{111}m_{262} + 72m_{020}m_{011}m_{120}m_{102}m_{253} + 24m_{020}m_{011}m_{120}m_{030}m_{181} \\
&+72m_{020}m_{011}m_{120}m_{021}m_{172} + 72m_{020}m_{011}m_{120}m_{012}m_{163} + 24m_{020}m_{011}m_{120}m_{003}m_{154} \\
&+144m_{020}m_{011}m_{111}^2m_{253} + 144m_{020}m_{011}m_{111}m_{102}m_{244} + 48m_{020}m_{011}m_{111}m_{030}m_{172} \\
&+144m_{020}m_{011}m_{111}m_{021}m_{163} + 144m_{020}m_{011}m_{111}m_{012}m_{154} \\
&+48m_{020}m_{011}m_{111}m_{003}m_{145} + 36m_{020}m_{011}m_{102}^2m_{235} + 24m_{020}m_{011}m_{102}m_{030}m_{163} \\
&+72m_{020}m_{011}m_{102}m_{021}m_{154} + 72m_{020}m_{011}m_{102}m_{012}m_{145} + 24m_{020}m_{011}m_{102}m_{003}m_{136} \\
&+4m_{020}m_{011}m_{030}^2m_{091} + 24m_{020}m_{011}m_{030}m_{021}m_{082} + 24m_{020}m_{011}m_{030}m_{012}m_{073} \\
&+8m_{020}m_{011}m_{030}m_{003}m_{064} + 36m_{020}m_{011}m_{021}^2m_{073} + 72m_{020}m_{011}m_{021}m_{012}m_{064} \\
&+24m_{020}m_{011}m_{021}m_{003}m_{055} + 36m_{020}m_{011}m_{012}^2m_{055} + 24m_{020}m_{011}m_{012}m_{003}m_{046} \\
&+4m_{020}m_{011}m_{003}^2m_{037} + 2m_{020}m_{002}m_{300}^2m_{622} + 12m_{020}m_{002}m_{300}m_{210}m_{532} \\
&+12m_{020}m_{002}m_{300}m_{201}m_{523} + 12m_{020}m_{002}m_{300}m_{120}m_{442} + 24m_{020}m_{002}m_{300}m_{111}m_{433} \\
&+12m_{020}m_{002}m_{300}m_{102}m_{424} + 4m_{020}m_{002}m_{300}m_{030}m_{352} + 12m_{020}m_{002}m_{300}m_{021}m_{343} \\
&+12m_{020}m_{002}m_{300}m_{012}m_{334} + 4m_{020}m_{002}m_{300}m_{003}m_{325} + 18m_{020}m_{002}m_{210}^2m_{442} \\
&+36m_{020}m_{002}m_{210}m_{201}m_{433} + 36m_{020}m_{002}m_{210}m_{120}m_{352} + 72m_{020}m_{002}m_{210}m_{111}m_{343} \\
&+36m_{020}m_{002}m_{210}m_{102}m_{334} + 12m_{020}m_{002}m_{210}m_{030}m_{262} + 36m_{020}m_{002}m_{210}m_{021}m_{253} \\
&+36m_{020}m_{002}m_{210}m_{012}m_{244} + 12m_{020}m_{002}m_{210}m_{003}m_{235} + 18m_{020}m_{002}m_{201}^2m_{424} \\
&+36m_{020}m_{002}m_{201}m_{120}m_{343} + 72m_{020}m_{002}m_{201}m_{111}m_{334} + 36m_{020}m_{002}m_{201}m_{102}m_{325} \\
&+12m_{020}m_{002}m_{201}m_{030}m_{253} + 36m_{020}m_{002}m_{201}m_{021}m_{244} + 36m_{020}m_{002}m_{201}m_{012}m_{235} \\
&+12m_{020}m_{002}m_{201}m_{003}m_{226} + 18m_{020}m_{002}m_{120}^2m_{262} + 72m_{020}m_{002}m_{120}m_{111}m_{253} \\
&+36m_{020}m_{002}m_{120}m_{102}m_{244} + 12m_{020}m_{002}m_{120}m_{030}m_{172} + 36m_{020}m_{002}m_{120}m_{021}m_{163} \\
&+36m_{020}m_{002}m_{120}m_{012}m_{154} + 12m_{020}m_{002}m_{120}m_{003}m_{145} + 72m_{020}m_{002}m_{111}^2m_{244} \\
&+72m_{020}m_{002}m_{111}m_{102}m_{235} + 24m_{020}m_{002}m_{111}m_{030}m_{163} + 72m_{020}m_{002}m_{111}m_{021}m_{154} \\
&+72m_{020}m_{002}m_{111}m_{012}m_{145} + 24m_{020}m_{002}m_{111}m_{003}m_{136} + 18m_{020}m_{002}m_{102}^2m_{226} \\
&+12m_{020}m_{002}m_{102}m_{030}m_{154} + 36m_{020}m_{002}m_{102}m_{021}m_{145} + 36m_{020}m_{002}m_{102}m_{012}m_{136} \\
&+12m_{020}m_{002}m_{102}m_{003}m_{127} + 2m_{020}m_{002}m_{030}^2m_{082} + 12m_{020}m_{002}m_{030}m_{021}m_{073} \\
&+12m_{020}m_{002}m_{030}m_{012}m_{064} + 4m_{020}m_{002}m_{030}m_{003}m_{055} + 18m_{020}m_{002}m_{021}^2m_{064} \\
&+36m_{020}m_{002}m_{021}m_{012}m_{055} + 12m_{020}m_{002}m_{021}m_{003}m_{046} + 18m_{020}m_{002}m_{012}^2m_{046} \\
&+12m_{020}m_{002}m_{012}m_{003}m_{037} + 2m_{020}m_{002}m_{003}^2m_{028} + 4m_{011}^2m_{300}^2m_{622} \\
&+24m_{011}^2m_{300}m_{210}m_{532} + 24m_{011}^2m_{300}m_{201}m_{523} + 24m_{011}^2m_{300}m_{120}m_{442} \\
&+48m_{011}^2m_{300}m_{111}m_{433} + 24m_{011}^2m_{300}m_{102}m_{424} + 8m_{011}^2m_{300}m_{030}m_{352} \\
&+24m_{011}^2m_{300}m_{021}m_{343} + 24m_{011}^2m_{300}m_{012}m_{334} + 8m_{011}^2m_{300}m_{003}m_{325}
\end{aligned}$$

$$\begin{aligned}
&+36m_{011}^2m_{210}^2m_{442} + 72m_{011}^2m_{210}m_{201}m_{433} + 72m_{011}^2m_{210}m_{120}m_{352} \\
&+144m_{011}^2m_{210}m_{111}m_{343} + 72m_{011}^2m_{210}m_{102}m_{334} + 24m_{011}^2m_{210}m_{030}m_{262} \\
&+72m_{011}^2m_{210}m_{021}m_{253} + 72m_{011}^2m_{210}m_{012}m_{244} + 24m_{011}^2m_{210}m_{003}m_{235} \\
&+36m_{011}^2m_{201}^2m_{424} + 72m_{011}^2m_{201}m_{120}m_{343} + 144m_{011}^2m_{201}m_{111}m_{334} \\
&+72m_{011}^2m_{201}m_{102}m_{325} + 24m_{011}^2m_{201}m_{030}m_{253} + 72m_{011}^2m_{201}m_{021}m_{244} \\
&+72m_{011}^2m_{201}m_{012}m_{235} + 24m_{011}^2m_{201}m_{003}m_{226} + 36m_{011}^2m_{120}^2m_{262} \\
&+144m_{011}^2m_{120}m_{111}m_{253} + 72m_{011}^2m_{120}m_{102}m_{244} + 24m_{011}^2m_{120}m_{030}m_{172} \\
&+72m_{011}^2m_{120}m_{021}m_{163} + 72m_{011}^2m_{120}m_{012}m_{154} + 24m_{011}^2m_{120}m_{003}m_{145} \\
&+144m_{011}^2m_{111}^2m_{244} + 144m_{011}^2m_{111}m_{102}m_{235} + 48m_{011}^2m_{111}m_{030}m_{163} \\
&+144m_{011}^2m_{111}m_{021}m_{154} + 144m_{011}^2m_{111}m_{012}m_{145} + 48m_{011}^2m_{111}m_{003}m_{136} \\
&+36m_{011}^2m_{102}^2m_{226} + 24m_{011}^2m_{102}m_{030}m_{154} + 72m_{011}^2m_{102}m_{021}m_{145} \\
&+72m_{011}^2m_{102}m_{012}m_{136} + 24m_{011}^2m_{102}m_{003}m_{127} + 4m_{011}^2m_{030}^2m_{082} \\
&+24m_{011}^2m_{030}m_{021}m_{073} + 24m_{011}^2m_{030}m_{012}m_{064} + 8m_{011}^2m_{030}m_{003}m_{055} \\
&+36m_{011}^2m_{021}^2m_{064} + 72m_{011}^2m_{021}m_{012}m_{055} + 24m_{011}^2m_{021}m_{003}m_{046} + 36m_{011}^2m_{012}^2m_{046} \\
&+24m_{011}^2m_{012}m_{003}m_{037} + 4m_{011}^2m_{003}^2m_{028} + 4m_{011}m_{002}m_{300}^2m_{613} \\
&+24m_{011}m_{002}m_{300}m_{210}m_{523} + 24m_{011}m_{002}m_{300}m_{201}m_{514} + 24m_{011}m_{002}m_{300}m_{120}m_{433} \\
&+48m_{011}m_{002}m_{300}m_{111}m_{424} + 24m_{011}m_{002}m_{300}m_{102}m_{415} + 8m_{011}m_{002}m_{300}m_{030}m_{343} \\
&+24m_{011}m_{002}m_{300}m_{021}m_{334} + 24m_{011}m_{002}m_{300}m_{012}m_{325} + 8m_{011}m_{002}m_{300}m_{003}m_{316} \\
&+36m_{011}m_{002}m_{210}^2m_{433} + 72m_{011}m_{002}m_{210}m_{201}m_{424} + 72m_{011}m_{002}m_{210}m_{120}m_{343} \\
&+144m_{011}m_{002}m_{210}m_{111}m_{334} + 72m_{011}m_{002}m_{210}m_{102}m_{325} + 24m_{011}m_{002}m_{210}m_{030}m_{253} \\
&+72m_{011}m_{002}m_{210}m_{021}m_{244} + 72m_{011}m_{002}m_{210}m_{012}m_{235} + 24m_{011}m_{002}m_{210}m_{003}m_{226} \\
&+36m_{011}m_{002}m_{201}^2m_{415} + 72m_{011}m_{002}m_{201}m_{120}m_{334} + 144m_{011}m_{002}m_{201}m_{111}m_{325} \\
&+72m_{011}m_{002}m_{201}m_{102}m_{316} + 24m_{011}m_{002}m_{201}m_{030}m_{244} + 72m_{011}m_{002}m_{201}m_{021}m_{235} \\
&+72m_{011}m_{002}m_{201}m_{012}m_{226} + 24m_{011}m_{002}m_{201}m_{003}m_{217} + 36m_{011}m_{002}m_{120}^2m_{253} \\
&+144m_{011}m_{002}m_{120}m_{111}m_{244} + 72m_{011}m_{002}m_{120}m_{102}m_{235} + 24m_{011}m_{002}m_{120}m_{030}m_{163} \\
&+72m_{011}m_{002}m_{120}m_{021}m_{154} + 72m_{011}m_{002}m_{120}m_{012}m_{145} + 24m_{011}m_{002}m_{120}m_{003}m_{136} \\
&+144m_{011}m_{002}m_{111}^2m_{235} + 144m_{011}m_{002}m_{111}m_{102}m_{226} + 48m_{011}m_{002}m_{111}m_{030}m_{154} \\
&+144m_{011}m_{002}m_{111}m_{021}m_{145} + 144m_{011}m_{002}m_{111}m_{012}m_{136} \\
&+48m_{011}m_{002}m_{111}m_{003}m_{127} + 36m_{011}m_{002}m_{102}^2m_{217} + 24m_{011}m_{002}m_{102}m_{030}m_{145} \\
&+72m_{011}m_{002}m_{102}m_{021}m_{136} + 72m_{011}m_{002}m_{102}m_{012}m_{127} + 24m_{011}m_{002}m_{102}m_{003}m_{118} \\
&+4m_{011}m_{002}m_{030}^2m_{073} + 24m_{011}m_{002}m_{030}m_{021}m_{064} + 24m_{011}m_{002}m_{030}m_{012}m_{055} \\
&+8m_{011}m_{002}m_{030}m_{003}m_{046} + 36m_{011}m_{002}m_{021}^2m_{055} + 72m_{011}m_{002}m_{021}m_{012}m_{046} \\
&+24m_{011}m_{002}m_{021}m_{003}m_{037} + 36m_{011}m_{002}m_{012}^2m_{037} + 24m_{011}m_{002}m_{012}m_{003}m_{028} \\
&+4m_{011}m_{002}m_{003}^2m_{019} + m_{002}^2m_{300}^2m_{604} + 6m_{002}^2m_{300}m_{210}m_{514} + 6m_{002}^2m_{300}m_{201}m_{505} \\
&+6m_{002}^2m_{300}m_{120}m_{424} + 12m_{002}^2m_{300}m_{111}m_{415} + 6m_{002}^2m_{300}m_{102}m_{406} \\
&+2m_{002}^2m_{300}m_{030}m_{334} + 6m_{002}^2m_{300}m_{021}m_{325} + 6m_{002}^2m_{300}m_{012}m_{316} \\
&+2m_{002}^2m_{300}m_{003}m_{307} + 9m_{002}^2m_{210}^2m_{424} + 18m_{002}^2m_{210}m_{201}m_{415} \\
&+18m_{002}^2m_{210}m_{120}m_{334} + 36m_{002}^2m_{210}m_{111}m_{325} + 18m_{002}^2m_{210}m_{102}m_{316}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}^2 m_{210} m_{030} m_{244} + 18m_{002}^2 m_{210} m_{021} m_{235} + 18m_{002}^2 m_{210} m_{012} m_{226} \\
&+6m_{002}^2 m_{210} m_{003} m_{217} + 9m_{002}^2 m_{201}^2 m_{406} + 18m_{002}^2 m_{201} m_{120} m_{325} \\
&+36m_{002}^2 m_{201} m_{111} m_{316} + 18m_{002}^2 m_{201} m_{102} m_{307} + 6m_{002}^2 m_{201} m_{030} m_{235} \\
&+18m_{002}^2 m_{201} m_{021} m_{226} + 18m_{002}^2 m_{201} m_{012} m_{217} + 6m_{002}^2 m_{201} m_{003} m_{208} \\
&+9m_{002}^2 m_{120}^2 m_{244} + 36m_{002}^2 m_{120} m_{111} m_{235} + 18m_{002}^2 m_{120} m_{102} m_{226} \\
&+6m_{002}^2 m_{120} m_{030} m_{154} + 18m_{002}^2 m_{120} m_{021} m_{145} + 18m_{002}^2 m_{120} m_{012} m_{136} \\
&+6m_{002}^2 m_{120} m_{003} m_{127} + 36m_{002}^2 m_{111}^2 m_{226} + 36m_{002}^2 m_{111} m_{102} m_{217} \\
&+12m_{002}^2 m_{111} m_{030} m_{145} + 36m_{002}^2 m_{111} m_{021} m_{136} + 36m_{002}^2 m_{111} m_{012} m_{127} \\
&+12m_{002}^2 m_{111} m_{003} m_{118} + 9m_{002}^2 m_{102}^2 m_{208} + 6m_{002}^2 m_{102} m_{030} m_{136} \\
&+18m_{002}^2 m_{102} m_{021} m_{127} + 18m_{002}^2 m_{102} m_{012} m_{118} + 6m_{002}^2 m_{102} m_{003} m_{109} + m_{002}^2 m_{030}^2 m_{064} \\
&+6m_{002}^2 m_{030} m_{021} m_{055} + 6m_{002}^2 m_{030} m_{012} m_{046} + 2m_{002}^2 m_{030} m_{003} m_{037} + 9m_{002}^2 m_{021}^2 m_{046} \\
&+18m_{002}^2 m_{021} m_{012} m_{037} + 6m_{002}^2 m_{021} m_{003} m_{028} + 9m_{002}^2 m_{012}^2 m_{028} + 6m_{002}^2 m_{012} m_{003} m_{019} \\
&+m_{002}^2 m_{003}^2 m_{0,0,10}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
2 & 2 & 2 & 3 & 3 & 3 & 4 & 4 & 5 & 5
\end{array}$$



$$\begin{aligned}
\Phi_{269} = & m_{200}^3 m_{400} m_{10,0,0} + 4m_{200}^3 m_{310} m_{910} + 4m_{200}^3 m_{301} m_{901} + 6m_{200}^3 m_{220} m_{820} \\
& +12m_{200}^3 m_{211} m_{811} + 6m_{200}^3 m_{202} m_{802} + 4m_{200}^3 m_{130} m_{730} + 12m_{200}^3 m_{121} m_{721} \\
& +12m_{200}^3 m_{112} m_{712} + 4m_{200}^3 m_{103} m_{703} + m_{200}^3 m_{040} m_{640} + 4m_{200}^3 m_{031} m_{631} \\
& +6m_{200}^3 m_{022} m_{622} + 4m_{200}^3 m_{013} m_{613} + m_{200}^3 m_{004} m_{604} + 6m_{200}^2 m_{110} m_{400} m_{910} \\
& +24m_{200}^2 m_{110} m_{310} m_{820} + 24m_{200}^2 m_{110} m_{301} m_{811} + 36m_{200}^2 m_{110} m_{220} m_{730} \\
& +72m_{200}^2 m_{110} m_{211} m_{721} + 36m_{200}^2 m_{110} m_{202} m_{712} + 24m_{200}^2 m_{110} m_{130} m_{640} \\
& +72m_{200}^2 m_{110} m_{121} m_{631} + 72m_{200}^2 m_{110} m_{112} m_{622} + 24m_{200}^2 m_{110} m_{103} m_{613} \\
& +6m_{200}^2 m_{110} m_{040} m_{550} + 24m_{200}^2 m_{110} m_{031} m_{541} + 36m_{200}^2 m_{110} m_{022} m_{532} \\
& +24m_{200}^2 m_{110} m_{013} m_{523} + 6m_{200}^2 m_{110} m_{004} m_{514} + 6m_{200}^2 m_{101} m_{400} m_{901} \\
& +24m_{200}^2 m_{101} m_{310} m_{811} + 24m_{200}^2 m_{101} m_{301} m_{802} + 36m_{200}^2 m_{101} m_{220} m_{721} \\
& +72m_{200}^2 m_{101} m_{211} m_{712} + 36m_{200}^2 m_{101} m_{202} m_{703} + 24m_{200}^2 m_{101} m_{130} m_{631}
\end{aligned}$$

$$\begin{aligned}
&+72m_{200}^2m_{101}m_{121}m_{622} + 72m_{200}^2m_{101}m_{112}m_{613} + 24m_{200}^2m_{101}m_{103}m_{604} \\
&+6m_{200}^2m_{101}m_{040}m_{541} + 24m_{200}^2m_{101}m_{031}m_{532} + 36m_{200}^2m_{101}m_{022}m_{523} \\
&+24m_{200}^2m_{101}m_{013}m_{514} + 6m_{200}^2m_{101}m_{004}m_{505} + 3m_{200}^2m_{020}m_{400}m_{820} \\
&+12m_{200}^2m_{020}m_{310}m_{730} + 12m_{200}^2m_{020}m_{301}m_{721} + 18m_{200}^2m_{020}m_{220}m_{640} \\
&+36m_{200}^2m_{020}m_{211}m_{631} + 18m_{200}^2m_{020}m_{202}m_{622} + 12m_{200}^2m_{020}m_{130}m_{550} \\
&+36m_{200}^2m_{020}m_{121}m_{541} + 36m_{200}^2m_{020}m_{112}m_{532} + 12m_{200}^2m_{020}m_{103}m_{523} \\
&+3m_{200}^2m_{020}m_{040}m_{460} + 12m_{200}^2m_{020}m_{031}m_{451} + 18m_{200}^2m_{020}m_{022}m_{442} \\
&+12m_{200}^2m_{020}m_{013}m_{433} + 3m_{200}^2m_{020}m_{004}m_{424} + 6m_{200}^2m_{011}m_{400}m_{811} \\
&+24m_{200}^2m_{011}m_{310}m_{721} + 24m_{200}^2m_{011}m_{301}m_{712} + 36m_{200}^2m_{011}m_{220}m_{631} \\
&+72m_{200}^2m_{011}m_{211}m_{622} + 36m_{200}^2m_{011}m_{202}m_{613} + 24m_{200}^2m_{011}m_{130}m_{541} \\
&+72m_{200}^2m_{011}m_{121}m_{532} + 72m_{200}^2m_{011}m_{112}m_{523} + 24m_{200}^2m_{011}m_{103}m_{514} \\
&+6m_{200}^2m_{011}m_{040}m_{451} + 24m_{200}^2m_{011}m_{031}m_{442} + 36m_{200}^2m_{011}m_{022}m_{433} \\
&+24m_{200}^2m_{011}m_{013}m_{424} + 6m_{200}^2m_{011}m_{004}m_{415} + 3m_{200}^2m_{002}m_{400}m_{802} \\
&+12m_{200}^2m_{002}m_{310}m_{712} + 12m_{200}^2m_{002}m_{301}m_{703} + 18m_{200}^2m_{002}m_{220}m_{622} \\
&+36m_{200}^2m_{002}m_{211}m_{613} + 18m_{200}^2m_{002}m_{202}m_{604} + 12m_{200}^2m_{002}m_{130}m_{532} \\
&+36m_{200}^2m_{002}m_{121}m_{523} + 36m_{200}^2m_{002}m_{112}m_{514} + 12m_{200}^2m_{002}m_{103}m_{505} \\
&+3m_{200}^2m_{002}m_{040}m_{442} + 12m_{200}^2m_{002}m_{031}m_{433} + 18m_{200}^2m_{002}m_{022}m_{424} \\
&+12m_{200}^2m_{002}m_{013}m_{415} + 3m_{200}^2m_{002}m_{004}m_{406} + 12m_{200}m_{110}^2m_{400}m_{820} \\
&+48m_{200}m_{110}^2m_{310}m_{730} + 48m_{200}m_{110}^2m_{301}m_{721} + 72m_{200}m_{110}^2m_{220}m_{640} \\
&+144m_{200}m_{110}^2m_{211}m_{631} + 72m_{200}m_{110}^2m_{202}m_{622} + 48m_{200}m_{110}^2m_{130}m_{550} \\
&+144m_{200}m_{110}^2m_{121}m_{541} + 144m_{200}m_{110}^2m_{112}m_{532} + 48m_{200}m_{110}^2m_{103}m_{523} \\
&+12m_{200}m_{110}^2m_{040}m_{460} + 48m_{200}m_{110}^2m_{031}m_{451} + 72m_{200}m_{110}^2m_{022}m_{442} \\
&+48m_{200}m_{110}^2m_{013}m_{433} + 12m_{200}m_{110}^2m_{004}m_{424} + 24m_{200}m_{110}m_{101}m_{400}m_{811} \\
&+96m_{200}m_{110}m_{101}m_{310}m_{721} + 96m_{200}m_{110}m_{101}m_{301}m_{712} + 144m_{200}m_{110}m_{101}m_{220}m_{631} \\
&+288m_{200}m_{110}m_{101}m_{211}m_{622} + 144m_{200}m_{110}m_{101}m_{202}m_{613} \\
&+96m_{200}m_{110}m_{101}m_{130}m_{541} + 288m_{200}m_{110}m_{101}m_{121}m_{532} \\
&+288m_{200}m_{110}m_{101}m_{112}m_{523} + 96m_{200}m_{110}m_{101}m_{103}m_{514} + 24m_{200}m_{110}m_{101}m_{040}m_{451} \\
&+96m_{200}m_{110}m_{101}m_{031}m_{442} + 144m_{200}m_{110}m_{101}m_{022}m_{433} + 96m_{200}m_{110}m_{101}m_{013}m_{424} \\
&+24m_{200}m_{110}m_{101}m_{004}m_{415} + 12m_{200}m_{110}m_{020}m_{400}m_{730} + 48m_{200}m_{110}m_{020}m_{310}m_{640} \\
&+48m_{200}m_{110}m_{020}m_{301}m_{631} + 72m_{200}m_{110}m_{020}m_{220}m_{550} + 144m_{200}m_{110}m_{020}m_{211}m_{541} \\
&+72m_{200}m_{110}m_{020}m_{202}m_{532} + 48m_{200}m_{110}m_{020}m_{130}m_{460} + 144m_{200}m_{110}m_{020}m_{121}m_{451} \\
&+144m_{200}m_{110}m_{020}m_{112}m_{442} + 48m_{200}m_{110}m_{020}m_{103}m_{433} + 12m_{200}m_{110}m_{020}m_{040}m_{370} \\
&+48m_{200}m_{110}m_{020}m_{031}m_{361} + 72m_{200}m_{110}m_{020}m_{022}m_{352} + 48m_{200}m_{110}m_{020}m_{013}m_{343} \\
&+12m_{200}m_{110}m_{020}m_{004}m_{334} + 24m_{200}m_{110}m_{011}m_{400}m_{721} + 96m_{200}m_{110}m_{011}m_{310}m_{631} \\
&+96m_{200}m_{110}m_{011}m_{301}m_{622} + 144m_{200}m_{110}m_{011}m_{220}m_{541} \\
&+288m_{200}m_{110}m_{011}m_{211}m_{532} + 144m_{200}m_{110}m_{011}m_{202}m_{523} \\
&+96m_{200}m_{110}m_{011}m_{130}m_{451} + 288m_{200}m_{110}m_{011}m_{121}m_{442} \\
&+288m_{200}m_{110}m_{011}m_{112}m_{433} + 96m_{200}m_{110}m_{011}m_{103}m_{424} + 24m_{200}m_{110}m_{011}m_{040}m_{361}
\end{aligned}$$

$$\begin{aligned}
&+96m_{200}m_{110}m_{011}m_{031}m_{352} + 144m_{200}m_{110}m_{011}m_{022}m_{343} + 96m_{200}m_{110}m_{011}m_{013}m_{334} \\
&+24m_{200}m_{110}m_{011}m_{004}m_{325} + 12m_{200}m_{110}m_{002}m_{400}m_{712} + 48m_{200}m_{110}m_{002}m_{310}m_{622} \\
&+48m_{200}m_{110}m_{002}m_{301}m_{613} + 72m_{200}m_{110}m_{002}m_{220}m_{532} + 144m_{200}m_{110}m_{002}m_{211}m_{523} \\
&+72m_{200}m_{110}m_{002}m_{202}m_{514} + 48m_{200}m_{110}m_{002}m_{130}m_{442} + 144m_{200}m_{110}m_{002}m_{121}m_{433} \\
&+144m_{200}m_{110}m_{002}m_{112}m_{424} + 48m_{200}m_{110}m_{002}m_{103}m_{415} + 12m_{200}m_{110}m_{002}m_{040}m_{352} \\
&+48m_{200}m_{110}m_{002}m_{031}m_{343} + 72m_{200}m_{110}m_{002}m_{022}m_{334} + 48m_{200}m_{110}m_{002}m_{013}m_{325} \\
&+12m_{200}m_{110}m_{002}m_{004}m_{316} + 12m_{200}m_{101}^2m_{400}m_{802} + 48m_{200}m_{101}^2m_{310}m_{712} \\
&+48m_{200}m_{101}^2m_{301}m_{703} + 72m_{200}m_{101}^2m_{220}m_{622} + 144m_{200}m_{101}^2m_{211}m_{613} \\
&+72m_{200}m_{101}^2m_{202}m_{604} + 48m_{200}m_{101}^2m_{130}m_{532} + 144m_{200}m_{101}^2m_{121}m_{523} \\
&+144m_{200}m_{101}^2m_{112}m_{514} + 48m_{200}m_{101}^2m_{103}m_{505} + 12m_{200}m_{101}^2m_{040}m_{442} \\
&+48m_{200}m_{101}^2m_{031}m_{433} + 72m_{200}m_{101}^2m_{022}m_{424} + 48m_{200}m_{101}^2m_{013}m_{415} \\
&+12m_{200}m_{101}^2m_{004}m_{406} + 12m_{200}m_{101}m_{020}m_{400}m_{721} + 48m_{200}m_{101}m_{020}m_{310}m_{631} \\
&+48m_{200}m_{101}m_{020}m_{301}m_{622} + 72m_{200}m_{101}m_{020}m_{220}m_{541} + 144m_{200}m_{101}m_{020}m_{211}m_{532} \\
&+72m_{200}m_{101}m_{020}m_{202}m_{523} + 48m_{200}m_{101}m_{020}m_{130}m_{451} + 144m_{200}m_{101}m_{020}m_{121}m_{442} \\
&+144m_{200}m_{101}m_{020}m_{112}m_{433} + 48m_{200}m_{101}m_{020}m_{103}m_{424} + 12m_{200}m_{101}m_{020}m_{040}m_{361} \\
&+48m_{200}m_{101}m_{020}m_{031}m_{352} + 72m_{200}m_{101}m_{020}m_{022}m_{343} + 48m_{200}m_{101}m_{020}m_{013}m_{334} \\
&+12m_{200}m_{101}m_{020}m_{004}m_{325} + 24m_{200}m_{101}m_{011}m_{400}m_{712} + 96m_{200}m_{101}m_{011}m_{310}m_{622} \\
&+96m_{200}m_{101}m_{011}m_{301}m_{613} + 144m_{200}m_{101}m_{011}m_{220}m_{532} \\
&+288m_{200}m_{101}m_{011}m_{211}m_{523} + 144m_{200}m_{101}m_{011}m_{202}m_{514} \\
&+96m_{200}m_{101}m_{011}m_{130}m_{442} + 288m_{200}m_{101}m_{011}m_{121}m_{433} \\
&+288m_{200}m_{101}m_{011}m_{112}m_{424} + 96m_{200}m_{101}m_{011}m_{103}m_{415} + 24m_{200}m_{101}m_{011}m_{040}m_{352} \\
&+96m_{200}m_{101}m_{011}m_{031}m_{343} + 144m_{200}m_{101}m_{011}m_{022}m_{334} + 96m_{200}m_{101}m_{011}m_{013}m_{325} \\
&+24m_{200}m_{101}m_{011}m_{004}m_{316} + 12m_{200}m_{101}m_{002}m_{400}m_{703} + 48m_{200}m_{101}m_{002}m_{310}m_{613} \\
&+48m_{200}m_{101}m_{002}m_{301}m_{604} + 72m_{200}m_{101}m_{002}m_{220}m_{523} + 144m_{200}m_{101}m_{002}m_{211}m_{514} \\
&+72m_{200}m_{101}m_{002}m_{202}m_{505} + 48m_{200}m_{101}m_{002}m_{130}m_{433} + 144m_{200}m_{101}m_{002}m_{121}m_{424} \\
&+144m_{200}m_{101}m_{002}m_{112}m_{415} + 48m_{200}m_{101}m_{002}m_{103}m_{406} + 12m_{200}m_{101}m_{002}m_{040}m_{343} \\
&+48m_{200}m_{101}m_{002}m_{031}m_{334} + 72m_{200}m_{101}m_{002}m_{022}m_{325} + 48m_{200}m_{101}m_{002}m_{013}m_{316} \\
&+12m_{200}m_{101}m_{002}m_{004}m_{307} + 3m_{200}m_{020}^2m_{400}m_{640} + 12m_{200}m_{020}^2m_{310}m_{550} \\
&+12m_{200}m_{020}^2m_{301}m_{541} + 18m_{200}m_{020}^2m_{220}m_{460} + 36m_{200}m_{020}^2m_{211}m_{451} \\
&+18m_{200}m_{020}^2m_{202}m_{442} + 12m_{200}m_{020}^2m_{130}m_{370} + 36m_{200}m_{020}^2m_{121}m_{361} \\
&+36m_{200}m_{020}^2m_{112}m_{352} + 12m_{200}m_{020}^2m_{103}m_{343} + 3m_{200}m_{020}^2m_{040}m_{280} \\
&+12m_{200}m_{020}^2m_{031}m_{271} + 18m_{200}m_{020}^2m_{022}m_{262} + 12m_{200}m_{020}^2m_{013}m_{253} \\
&+3m_{200}m_{020}^2m_{004}m_{244} + 12m_{200}m_{020}m_{011}m_{400}m_{631} + 48m_{200}m_{020}m_{011}m_{310}m_{541} \\
&+48m_{200}m_{020}m_{011}m_{301}m_{532} + 72m_{200}m_{020}m_{011}m_{220}m_{451} + 144m_{200}m_{020}m_{011}m_{211}m_{442} \\
&+72m_{200}m_{020}m_{011}m_{202}m_{433} + 48m_{200}m_{020}m_{011}m_{130}m_{361} + 144m_{200}m_{020}m_{011}m_{121}m_{352} \\
&+144m_{200}m_{020}m_{011}m_{112}m_{343} + 48m_{200}m_{020}m_{011}m_{103}m_{334} + 12m_{200}m_{020}m_{011}m_{040}m_{271} \\
&+48m_{200}m_{020}m_{011}m_{031}m_{262} + 72m_{200}m_{020}m_{011}m_{022}m_{253} + 48m_{200}m_{020}m_{011}m_{013}m_{244} \\
&+12m_{200}m_{020}m_{011}m_{004}m_{235} + 6m_{200}m_{020}m_{002}m_{400}m_{622} + 24m_{200}m_{020}m_{002}m_{310}m_{532}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{020}m_{002}m_{301}m_{523} + 36m_{200}m_{020}m_{002}m_{220}m_{442} + 72m_{200}m_{020}m_{002}m_{211}m_{433} \\
&+36m_{200}m_{020}m_{002}m_{202}m_{424} + 24m_{200}m_{020}m_{002}m_{130}m_{352} + 72m_{200}m_{020}m_{002}m_{121}m_{343} \\
&+72m_{200}m_{020}m_{002}m_{112}m_{334} + 24m_{200}m_{020}m_{002}m_{103}m_{325} + 6m_{200}m_{020}m_{002}m_{040}m_{262} \\
&+24m_{200}m_{020}m_{002}m_{031}m_{253} + 36m_{200}m_{020}m_{002}m_{022}m_{244} + 24m_{200}m_{020}m_{002}m_{013}m_{235} \\
&+6m_{200}m_{020}m_{002}m_{004}m_{226} + 12m_{200}m_{011}^2m_{400}m_{622} + 48m_{200}m_{011}^2m_{310}m_{532} \\
&+48m_{200}m_{011}^2m_{301}m_{523} + 72m_{200}m_{011}^2m_{220}m_{442} + 144m_{200}m_{011}^2m_{211}m_{433} \\
&+72m_{200}m_{011}^2m_{202}m_{424} + 48m_{200}m_{011}^2m_{130}m_{352} + 144m_{200}m_{011}^2m_{121}m_{343} \\
&+144m_{200}m_{011}^2m_{112}m_{334} + 48m_{200}m_{011}^2m_{103}m_{325} + 12m_{200}m_{011}^2m_{040}m_{262} \\
&+48m_{200}m_{011}^2m_{031}m_{253} + 72m_{200}m_{011}^2m_{022}m_{244} + 48m_{200}m_{011}^2m_{013}m_{235} \\
&+12m_{200}m_{011}^2m_{004}m_{226} + 12m_{200}m_{011}m_{002}m_{400}m_{613} + 48m_{200}m_{011}m_{002}m_{310}m_{523} \\
&+48m_{200}m_{011}m_{002}m_{301}m_{514} + 72m_{200}m_{011}m_{002}m_{220}m_{433} + 144m_{200}m_{011}m_{002}m_{211}m_{424} \\
&+72m_{200}m_{011}m_{002}m_{202}m_{415} + 48m_{200}m_{011}m_{002}m_{130}m_{343} + 144m_{200}m_{011}m_{002}m_{121}m_{334} \\
&+144m_{200}m_{011}m_{002}m_{112}m_{325} + 48m_{200}m_{011}m_{002}m_{103}m_{316} + 12m_{200}m_{011}m_{002}m_{040}m_{253} \\
&+48m_{200}m_{011}m_{002}m_{031}m_{244} + 72m_{200}m_{011}m_{002}m_{022}m_{235} + 48m_{200}m_{011}m_{002}m_{013}m_{226} \\
&+12m_{200}m_{011}m_{002}m_{004}m_{217} + 3m_{200}m_{002}^2m_{400}m_{604} + 12m_{200}m_{002}^2m_{310}m_{514} \\
&+12m_{200}m_{002}^2m_{301}m_{505} + 18m_{200}m_{002}^2m_{220}m_{424} + 36m_{200}m_{002}^2m_{211}m_{415} \\
&+18m_{200}m_{002}^2m_{202}m_{406} + 12m_{200}m_{002}^2m_{130}m_{334} + 36m_{200}m_{002}^2m_{121}m_{325} \\
&+36m_{200}m_{002}^2m_{112}m_{316} + 12m_{200}m_{002}^2m_{103}m_{307} + 3m_{200}m_{002}^2m_{040}m_{244} \\
&+12m_{200}m_{002}^2m_{031}m_{235} + 18m_{200}m_{002}^2m_{022}m_{226} + 12m_{200}m_{002}^2m_{013}m_{217} \\
&+3m_{200}m_{002}^2m_{004}m_{208} + 8m_{110}^3m_{400}m_{730} + 32m_{110}^3m_{310}m_{640} + 32m_{110}^3m_{301}m_{631} \\
&+48m_{110}^3m_{220}m_{550} + 96m_{110}^3m_{211}m_{541} + 48m_{110}^3m_{202}m_{532} + 32m_{110}^3m_{130}m_{460} \\
&+96m_{110}^3m_{121}m_{451} + 96m_{110}^3m_{112}m_{442} + 32m_{110}^3m_{103}m_{433} + 8m_{110}^3m_{040}m_{370} \\
&+32m_{110}^3m_{031}m_{361} + 48m_{110}^3m_{022}m_{352} + 32m_{110}^3m_{013}m_{343} + 8m_{110}^3m_{004}m_{334} \\
&+24m_{110}^2m_{101}m_{400}m_{721} + 96m_{110}^2m_{101}m_{310}m_{631} + 96m_{110}^2m_{101}m_{301}m_{622} \\
&+144m_{110}^2m_{101}m_{220}m_{541} + 288m_{110}^2m_{101}m_{211}m_{532} + 144m_{110}^2m_{101}m_{202}m_{523} \\
&+96m_{110}^2m_{101}m_{130}m_{451} + 288m_{110}^2m_{101}m_{121}m_{442} + 288m_{110}^2m_{101}m_{112}m_{433} \\
&+96m_{110}^2m_{101}m_{103}m_{424} + 24m_{110}^2m_{101}m_{040}m_{361} + 96m_{110}^2m_{101}m_{031}m_{352} \\
&+144m_{110}^2m_{101}m_{022}m_{343} + 96m_{110}^2m_{101}m_{013}m_{334} + 24m_{110}^2m_{101}m_{004}m_{325} \\
&+12m_{110}^2m_{020}m_{400}m_{640} + 48m_{110}^2m_{020}m_{310}m_{550} + 48m_{110}^2m_{020}m_{301}m_{541} \\
&+72m_{110}^2m_{020}m_{220}m_{460} + 144m_{110}^2m_{020}m_{211}m_{451} + 72m_{110}^2m_{020}m_{202}m_{442} \\
&+48m_{110}^2m_{020}m_{130}m_{370} + 144m_{110}^2m_{020}m_{121}m_{361} + 144m_{110}^2m_{020}m_{112}m_{352} \\
&+48m_{110}^2m_{020}m_{103}m_{343} + 12m_{110}^2m_{020}m_{040}m_{280} + 48m_{110}^2m_{020}m_{031}m_{271} \\
&+72m_{110}^2m_{020}m_{022}m_{262} + 48m_{110}^2m_{020}m_{013}m_{253} + 12m_{110}^2m_{020}m_{004}m_{244} \\
&+24m_{110}^2m_{011}m_{400}m_{631} + 96m_{110}^2m_{011}m_{310}m_{541} + 96m_{110}^2m_{011}m_{301}m_{532} \\
&+144m_{110}^2m_{011}m_{220}m_{451} + 288m_{110}^2m_{011}m_{211}m_{442} + 144m_{110}^2m_{011}m_{202}m_{433} \\
&+96m_{110}^2m_{011}m_{130}m_{361} + 288m_{110}^2m_{011}m_{121}m_{352} + 288m_{110}^2m_{011}m_{112}m_{343} \\
&+96m_{110}^2m_{011}m_{103}m_{334} + 24m_{110}^2m_{011}m_{040}m_{271} + 96m_{110}^2m_{011}m_{031}m_{262} \\
&+144m_{110}^2m_{011}m_{022}m_{253} + 96m_{110}^2m_{011}m_{013}m_{244} + 24m_{110}^2m_{011}m_{004}m_{235}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}^2m_{002}m_{400}m_{622} + 48m_{110}^2m_{002}m_{310}m_{532} + 48m_{110}^2m_{002}m_{301}m_{523} \\
&+72m_{110}^2m_{002}m_{220}m_{442} + 144m_{110}^2m_{002}m_{211}m_{433} + 72m_{110}^2m_{002}m_{202}m_{424} \\
&+48m_{110}^2m_{002}m_{130}m_{352} + 144m_{110}^2m_{002}m_{121}m_{343} + 144m_{110}^2m_{002}m_{112}m_{334} \\
&+48m_{110}^2m_{002}m_{103}m_{325} + 12m_{110}^2m_{002}m_{040}m_{262} + 48m_{110}^2m_{002}m_{031}m_{253} \\
&+72m_{110}^2m_{002}m_{022}m_{244} + 48m_{110}^2m_{002}m_{013}m_{235} + 12m_{110}^2m_{002}m_{004}m_{226} \\
&+24m_{110}m_{101}^2m_{400}m_{712} + 96m_{110}m_{101}^2m_{310}m_{622} + 96m_{110}m_{101}^2m_{301}m_{613} \\
&+144m_{110}m_{101}^2m_{220}m_{532} + 288m_{110}m_{101}^2m_{211}m_{523} + 144m_{110}m_{101}^2m_{202}m_{514} \\
&+96m_{110}m_{101}^2m_{130}m_{442} + 288m_{110}m_{101}^2m_{121}m_{433} + 288m_{110}m_{101}^2m_{112}m_{424} \\
&+96m_{110}m_{101}^2m_{103}m_{415} + 24m_{110}m_{101}^2m_{040}m_{352} + 96m_{110}m_{101}^2m_{031}m_{343} \\
&+144m_{110}m_{101}^2m_{022}m_{334} + 96m_{110}m_{101}^2m_{013}m_{325} + 24m_{110}m_{101}^2m_{004}m_{316} \\
&+24m_{110}m_{101}m_{020}m_{400}m_{631} + 96m_{110}m_{101}m_{020}m_{310}m_{541} + 96m_{110}m_{101}m_{020}m_{301}m_{532} \\
&+144m_{110}m_{101}m_{020}m_{220}m_{451} + 288m_{110}m_{101}m_{020}m_{211}m_{442} \\
&+144m_{110}m_{101}m_{020}m_{202}m_{433} + 96m_{110}m_{101}m_{020}m_{130}m_{361} \\
&+288m_{110}m_{101}m_{020}m_{121}m_{352} + 288m_{110}m_{101}m_{020}m_{112}m_{343} \\
&+96m_{110}m_{101}m_{020}m_{103}m_{334} + 24m_{110}m_{101}m_{020}m_{040}m_{271} + 96m_{110}m_{101}m_{020}m_{031}m_{262} \\
&+144m_{110}m_{101}m_{020}m_{022}m_{253} + 96m_{110}m_{101}m_{020}m_{013}m_{244} + 24m_{110}m_{101}m_{020}m_{004}m_{235} \\
&+48m_{110}m_{101}m_{011}m_{400}m_{622} + 192m_{110}m_{101}m_{011}m_{310}m_{532} \\
&+192m_{110}m_{101}m_{011}m_{301}m_{523} + 288m_{110}m_{101}m_{011}m_{220}m_{442} \\
&+576m_{110}m_{101}m_{011}m_{211}m_{433} + 288m_{110}m_{101}m_{011}m_{202}m_{424} \\
&+192m_{110}m_{101}m_{011}m_{130}m_{352} + 576m_{110}m_{101}m_{011}m_{121}m_{343} \\
&+576m_{110}m_{101}m_{011}m_{112}m_{334} + 192m_{110}m_{101}m_{011}m_{103}m_{325} \\
&+48m_{110}m_{101}m_{011}m_{040}m_{262} + 192m_{110}m_{101}m_{011}m_{031}m_{253} \\
&+288m_{110}m_{101}m_{011}m_{022}m_{244} + 192m_{110}m_{101}m_{011}m_{013}m_{235} \\
&+48m_{110}m_{101}m_{011}m_{004}m_{226} + 24m_{110}m_{101}m_{002}m_{400}m_{613} + 96m_{110}m_{101}m_{002}m_{310}m_{523} \\
&+96m_{110}m_{101}m_{002}m_{301}m_{514} + 144m_{110}m_{101}m_{002}m_{220}m_{433} \\
&+288m_{110}m_{101}m_{002}m_{211}m_{424} + 144m_{110}m_{101}m_{002}m_{202}m_{415} \\
&+96m_{110}m_{101}m_{002}m_{130}m_{343} + 288m_{110}m_{101}m_{002}m_{121}m_{334} \\
&+288m_{110}m_{101}m_{002}m_{112}m_{325} + 96m_{110}m_{101}m_{002}m_{103}m_{316} + 24m_{110}m_{101}m_{002}m_{040}m_{253} \\
&+96m_{110}m_{101}m_{002}m_{031}m_{244} + 144m_{110}m_{101}m_{002}m_{022}m_{235} + 96m_{110}m_{101}m_{002}m_{013}m_{226} \\
&+24m_{110}m_{101}m_{002}m_{004}m_{217} + 6m_{110}m_{020}^2m_{400}m_{550} + 24m_{110}m_{020}^2m_{310}m_{460} \\
&+24m_{110}m_{020}^2m_{301}m_{451} + 36m_{110}m_{020}^2m_{220}m_{370} + 72m_{110}m_{020}^2m_{211}m_{361} \\
&+36m_{110}m_{020}^2m_{202}m_{352} + 24m_{110}m_{020}^2m_{130}m_{280} + 72m_{110}m_{020}^2m_{121}m_{271} \\
&+72m_{110}m_{020}^2m_{112}m_{262} + 24m_{110}m_{020}^2m_{103}m_{253} + 6m_{110}m_{020}^2m_{040}m_{190} \\
&+24m_{110}m_{020}^2m_{031}m_{181} + 36m_{110}m_{020}^2m_{022}m_{172} + 24m_{110}m_{020}^2m_{013}m_{163} \\
&+6m_{110}m_{020}^2m_{004}m_{154} + 24m_{110}m_{020}m_{011}m_{400}m_{541} + 96m_{110}m_{020}m_{011}m_{310}m_{451} \\
&+96m_{110}m_{020}m_{011}m_{301}m_{442} + 144m_{110}m_{020}m_{011}m_{220}m_{361} \\
&+288m_{110}m_{020}m_{011}m_{211}m_{352} + 144m_{110}m_{020}m_{011}m_{202}m_{343} \\
&+96m_{110}m_{020}m_{011}m_{130}m_{271} + 288m_{110}m_{020}m_{011}m_{121}m_{262}
\end{aligned}$$

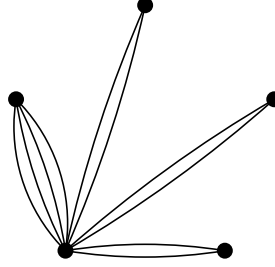
$$\begin{aligned}
&+288m_{110}m_{020}m_{011}m_{112}m_{253} + 96m_{110}m_{020}m_{011}m_{103}m_{244} + 24m_{110}m_{020}m_{011}m_{040}m_{181} \\
&+96m_{110}m_{020}m_{011}m_{031}m_{172} + 144m_{110}m_{020}m_{011}m_{022}m_{163} + 96m_{110}m_{020}m_{011}m_{013}m_{154} \\
&+24m_{110}m_{020}m_{011}m_{004}m_{145} + 12m_{110}m_{020}m_{002}m_{400}m_{532} + 48m_{110}m_{020}m_{002}m_{310}m_{442} \\
&+48m_{110}m_{020}m_{002}m_{301}m_{433} + 72m_{110}m_{020}m_{002}m_{220}m_{352} + 144m_{110}m_{020}m_{002}m_{211}m_{343} \\
&+72m_{110}m_{020}m_{002}m_{202}m_{334} + 48m_{110}m_{020}m_{002}m_{130}m_{262} + 144m_{110}m_{020}m_{002}m_{121}m_{253} \\
&+144m_{110}m_{020}m_{002}m_{112}m_{244} + 48m_{110}m_{020}m_{002}m_{103}m_{235} + 12m_{110}m_{020}m_{002}m_{040}m_{172} \\
&+48m_{110}m_{020}m_{002}m_{031}m_{163} + 72m_{110}m_{020}m_{002}m_{022}m_{154} + 48m_{110}m_{020}m_{002}m_{013}m_{145} \\
&+12m_{110}m_{020}m_{002}m_{004}m_{136} + 24m_{110}m_{011}^2m_{400}m_{532} + 96m_{110}m_{011}^2m_{310}m_{442} \\
&+96m_{110}m_{011}^2m_{301}m_{433} + 144m_{110}m_{011}^2m_{220}m_{352} + 288m_{110}m_{011}^2m_{211}m_{343} \\
&+144m_{110}m_{011}^2m_{202}m_{334} + 96m_{110}m_{011}^2m_{130}m_{262} + 288m_{110}m_{011}^2m_{121}m_{253} \\
&+288m_{110}m_{011}^2m_{112}m_{244} + 96m_{110}m_{011}^2m_{103}m_{235} + 24m_{110}m_{011}^2m_{040}m_{172} \\
&+96m_{110}m_{011}^2m_{031}m_{163} + 144m_{110}m_{011}^2m_{022}m_{154} + 96m_{110}m_{011}^2m_{013}m_{145} \\
&+24m_{110}m_{011}^2m_{004}m_{136} + 24m_{110}m_{011}m_{002}m_{400}m_{523} + 96m_{110}m_{011}m_{002}m_{310}m_{433} \\
&+96m_{110}m_{011}m_{002}m_{301}m_{424} + 144m_{110}m_{011}m_{002}m_{220}m_{343} \\
&+288m_{110}m_{011}m_{002}m_{211}m_{334} + 144m_{110}m_{011}m_{002}m_{202}m_{325} \\
&+96m_{110}m_{011}m_{002}m_{130}m_{253} + 288m_{110}m_{011}m_{002}m_{121}m_{244} \\
&+288m_{110}m_{011}m_{002}m_{112}m_{235} + 96m_{110}m_{011}m_{002}m_{103}m_{226} + 24m_{110}m_{011}m_{002}m_{040}m_{163} \\
&+96m_{110}m_{011}m_{002}m_{031}m_{154} + 144m_{110}m_{011}m_{002}m_{022}m_{145} + 96m_{110}m_{011}m_{002}m_{013}m_{136} \\
&+24m_{110}m_{011}m_{002}m_{004}m_{127} + 6m_{110}m_{002}^2m_{400}m_{514} + 24m_{110}m_{002}^2m_{310}m_{424} \\
&+24m_{110}m_{002}^2m_{301}m_{415} + 36m_{110}m_{002}^2m_{220}m_{334} + 72m_{110}m_{002}^2m_{211}m_{325} \\
&+36m_{110}m_{002}^2m_{202}m_{316} + 24m_{110}m_{002}^2m_{130}m_{244} + 72m_{110}m_{002}^2m_{121}m_{235} \\
&+72m_{110}m_{002}^2m_{112}m_{226} + 24m_{110}m_{002}^2m_{103}m_{217} + 6m_{110}m_{002}^2m_{040}m_{154} \\
&+24m_{110}m_{002}^2m_{031}m_{145} + 36m_{110}m_{002}^2m_{022}m_{136} + 24m_{110}m_{002}^2m_{013}m_{127} \\
&+6m_{110}m_{002}^2m_{004}m_{118} + 8m_{101}^3m_{400}m_{703} + 32m_{101}^3m_{310}m_{613} + 32m_{101}^3m_{301}m_{604} \\
&+48m_{101}^3m_{220}m_{523} + 96m_{101}^3m_{211}m_{514} + 48m_{101}^3m_{202}m_{505} + 32m_{101}^3m_{130}m_{433} \\
&+96m_{101}^3m_{121}m_{424} + 96m_{101}^3m_{112}m_{415} + 32m_{101}^3m_{103}m_{406} + 8m_{101}^3m_{040}m_{343} \\
&+32m_{101}^3m_{031}m_{334} + 48m_{101}^3m_{022}m_{325} + 32m_{101}^3m_{013}m_{316} + 8m_{101}^3m_{004}m_{307} \\
&+12m_{101}^2m_{020}m_{400}m_{622} + 48m_{101}^2m_{020}m_{310}m_{532} + 48m_{101}^2m_{020}m_{301}m_{523} \\
&+72m_{101}^2m_{020}m_{220}m_{442} + 144m_{101}^2m_{020}m_{211}m_{433} + 72m_{101}^2m_{020}m_{202}m_{424} \\
&+48m_{101}^2m_{020}m_{130}m_{352} + 144m_{101}^2m_{020}m_{121}m_{343} + 144m_{101}^2m_{020}m_{112}m_{334} \\
&+48m_{101}^2m_{020}m_{103}m_{325} + 12m_{101}^2m_{020}m_{040}m_{262} + 48m_{101}^2m_{020}m_{031}m_{253} \\
&+72m_{101}^2m_{020}m_{022}m_{244} + 48m_{101}^2m_{020}m_{013}m_{235} + 12m_{101}^2m_{020}m_{004}m_{226} \\
&+24m_{101}^2m_{011}m_{400}m_{613} + 96m_{101}^2m_{011}m_{310}m_{523} + 96m_{101}^2m_{011}m_{301}m_{514} \\
&+144m_{101}^2m_{011}m_{220}m_{433} + 288m_{101}^2m_{011}m_{211}m_{424} + 144m_{101}^2m_{011}m_{202}m_{415} \\
&+96m_{101}^2m_{011}m_{130}m_{343} + 288m_{101}^2m_{011}m_{121}m_{334} + 288m_{101}^2m_{011}m_{112}m_{325} \\
&+96m_{101}^2m_{011}m_{103}m_{316} + 24m_{101}^2m_{011}m_{040}m_{253} + 96m_{101}^2m_{011}m_{031}m_{244} \\
&+144m_{101}^2m_{011}m_{022}m_{235} + 96m_{101}^2m_{011}m_{013}m_{226} + 24m_{101}^2m_{011}m_{004}m_{217} \\
&+12m_{101}^2m_{002}m_{400}m_{604} + 48m_{101}^2m_{002}m_{310}m_{514} + 48m_{101}^2m_{002}m_{301}m_{505}
\end{aligned}$$

$$\begin{aligned}
&+72m_{101}^2m_{002}m_{220}m_{424} + 144m_{101}^2m_{002}m_{211}m_{415} + 72m_{101}^2m_{002}m_{202}m_{406} \\
&+48m_{101}^2m_{002}m_{130}m_{334} + 144m_{101}^2m_{002}m_{121}m_{325} + 144m_{101}^2m_{002}m_{112}m_{316} \\
&+48m_{101}^2m_{002}m_{103}m_{307} + 12m_{101}^2m_{002}m_{040}m_{244} + 48m_{101}^2m_{002}m_{031}m_{235} \\
&+72m_{101}^2m_{002}m_{022}m_{226} + 48m_{101}^2m_{002}m_{013}m_{217} + 12m_{101}^2m_{002}m_{004}m_{208} \\
&+6m_{101}m_{020}^2m_{400}m_{541} + 24m_{101}m_{020}^2m_{310}m_{451} + 24m_{101}m_{020}^2m_{301}m_{442} \\
&+36m_{101}m_{020}^2m_{220}m_{361} + 72m_{101}m_{020}^2m_{211}m_{352} + 36m_{101}m_{020}^2m_{202}m_{343} \\
&+24m_{101}m_{020}^2m_{130}m_{271} + 72m_{101}m_{020}^2m_{121}m_{262} + 72m_{101}m_{020}^2m_{112}m_{253} \\
&+24m_{101}m_{020}^2m_{103}m_{244} + 6m_{101}m_{020}^2m_{040}m_{181} + 24m_{101}m_{020}^2m_{031}m_{172} \\
&+36m_{101}m_{020}^2m_{022}m_{163} + 24m_{101}m_{020}^2m_{013}m_{154} + 6m_{101}m_{020}^2m_{004}m_{145} \\
&+24m_{101}m_{020}m_{011}m_{400}m_{532} + 96m_{101}m_{020}m_{011}m_{310}m_{442} + 96m_{101}m_{020}m_{011}m_{301}m_{433} \\
&+144m_{101}m_{020}m_{011}m_{220}m_{352} + 288m_{101}m_{020}m_{011}m_{211}m_{343} \\
&+144m_{101}m_{020}m_{011}m_{202}m_{334} + 96m_{101}m_{020}m_{011}m_{130}m_{262} \\
&+288m_{101}m_{020}m_{011}m_{121}m_{253} + 288m_{101}m_{020}m_{011}m_{112}m_{244} \\
&+96m_{101}m_{020}m_{011}m_{103}m_{235} + 24m_{101}m_{020}m_{011}m_{040}m_{172} + 96m_{101}m_{020}m_{011}m_{031}m_{163} \\
&+144m_{101}m_{020}m_{011}m_{022}m_{154} + 96m_{101}m_{020}m_{011}m_{013}m_{145} + 24m_{101}m_{020}m_{011}m_{004}m_{136} \\
&+12m_{101}m_{020}m_{002}m_{400}m_{523} + 48m_{101}m_{020}m_{002}m_{310}m_{433} + 48m_{101}m_{020}m_{002}m_{301}m_{424} \\
&+72m_{101}m_{020}m_{002}m_{220}m_{343} + 144m_{101}m_{020}m_{002}m_{211}m_{334} + 72m_{101}m_{020}m_{002}m_{202}m_{325} \\
&+48m_{101}m_{020}m_{002}m_{130}m_{253} + 144m_{101}m_{020}m_{002}m_{121}m_{244} \\
&+144m_{101}m_{020}m_{002}m_{112}m_{235} + 48m_{101}m_{020}m_{002}m_{103}m_{226} + 12m_{101}m_{020}m_{002}m_{040}m_{163} \\
&+48m_{101}m_{020}m_{002}m_{031}m_{154} + 72m_{101}m_{020}m_{002}m_{022}m_{145} + 48m_{101}m_{020}m_{002}m_{013}m_{136} \\
&+12m_{101}m_{020}m_{002}m_{004}m_{127} + 24m_{101}m_{011}^2m_{400}m_{523} + 96m_{101}m_{011}^2m_{310}m_{433} \\
&+96m_{101}m_{011}^2m_{301}m_{424} + 144m_{101}m_{011}^2m_{220}m_{343} + 288m_{101}m_{011}^2m_{211}m_{334} \\
&+144m_{101}m_{011}^2m_{202}m_{325} + 96m_{101}m_{011}^2m_{130}m_{253} + 288m_{101}m_{011}^2m_{121}m_{244} \\
&+288m_{101}m_{011}^2m_{112}m_{235} + 96m_{101}m_{011}^2m_{103}m_{226} + 24m_{101}m_{011}^2m_{040}m_{163} \\
&+96m_{101}m_{011}^2m_{031}m_{154} + 144m_{101}m_{011}^2m_{022}m_{145} + 96m_{101}m_{011}^2m_{013}m_{136} \\
&+24m_{101}m_{011}^2m_{004}m_{127} + 24m_{101}m_{011}m_{002}m_{400}m_{514} + 96m_{101}m_{011}m_{002}m_{310}m_{424} \\
&+96m_{101}m_{011}m_{002}m_{301}m_{415} + 144m_{101}m_{011}m_{002}m_{220}m_{334} \\
&+288m_{101}m_{011}m_{002}m_{211}m_{325} + 144m_{101}m_{011}m_{002}m_{202}m_{316} \\
&+96m_{101}m_{011}m_{002}m_{130}m_{244} + 288m_{101}m_{011}m_{002}m_{121}m_{235} \\
&+288m_{101}m_{011}m_{002}m_{112}m_{226} + 96m_{101}m_{011}m_{002}m_{103}m_{217} + 24m_{101}m_{011}m_{002}m_{040}m_{154} \\
&+96m_{101}m_{011}m_{002}m_{031}m_{145} + 144m_{101}m_{011}m_{002}m_{022}m_{136} + 96m_{101}m_{011}m_{002}m_{013}m_{127} \\
&+24m_{101}m_{011}m_{002}m_{004}m_{118} + 6m_{101}m_{002}^2m_{400}m_{505} + 24m_{101}m_{002}^2m_{310}m_{415} \\
&+24m_{101}m_{002}^2m_{301}m_{406} + 36m_{101}m_{002}^2m_{220}m_{325} + 72m_{101}m_{002}^2m_{211}m_{316} \\
&+36m_{101}m_{002}^2m_{202}m_{307} + 24m_{101}m_{002}^2m_{130}m_{235} + 72m_{101}m_{002}^2m_{121}m_{226} \\
&+72m_{101}m_{002}^2m_{112}m_{217} + 24m_{101}m_{002}^2m_{103}m_{208} + 6m_{101}m_{002}^2m_{040}m_{145} \\
&+24m_{101}m_{002}^2m_{031}m_{136} + 36m_{101}m_{002}^2m_{022}m_{127} + 24m_{101}m_{002}^2m_{013}m_{118} \\
&+6m_{101}m_{002}^2m_{004}m_{109} + m_{020}^3m_{400}m_{460} + 4m_{020}^3m_{310}m_{370} + 4m_{020}^3m_{301}m_{361} \\
&+6m_{020}^3m_{220}m_{280} + 12m_{020}^3m_{211}m_{271} + 6m_{020}^3m_{202}m_{262} + 4m_{020}^3m_{130}m_{190}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}^3 m_{121} m_{181} + 12m_{020}^3 m_{112} m_{172} + 4m_{020}^3 m_{103} m_{163} + m_{020}^3 m_{040} m_{0,10,0} \\
&+4m_{020}^3 m_{031} m_{091} + 6m_{020}^3 m_{022} m_{082} + 4m_{020}^3 m_{013} m_{073} + m_{020}^3 m_{004} m_{064} \\
&+6m_{020}^2 m_{011} m_{400} m_{451} + 24m_{020}^2 m_{011} m_{310} m_{361} + 24m_{020}^2 m_{011} m_{301} m_{352} \\
&+36m_{020}^2 m_{011} m_{220} m_{271} + 72m_{020}^2 m_{011} m_{211} m_{262} + 36m_{020}^2 m_{011} m_{202} m_{253} \\
&+24m_{020}^2 m_{011} m_{130} m_{181} + 72m_{020}^2 m_{011} m_{121} m_{172} + 72m_{020}^2 m_{011} m_{112} m_{163} \\
&+24m_{020}^2 m_{011} m_{103} m_{154} + 6m_{020}^2 m_{011} m_{040} m_{091} + 24m_{020}^2 m_{011} m_{031} m_{082} \\
&+36m_{020}^2 m_{011} m_{022} m_{073} + 24m_{020}^2 m_{011} m_{013} m_{064} + 6m_{020}^2 m_{011} m_{004} m_{055} \\
&+3m_{020}^2 m_{002} m_{400} m_{442} + 12m_{020}^2 m_{002} m_{310} m_{352} + 12m_{020}^2 m_{002} m_{301} m_{343} \\
&+18m_{020}^2 m_{002} m_{220} m_{262} + 36m_{020}^2 m_{002} m_{211} m_{253} + 18m_{020}^2 m_{002} m_{202} m_{244} \\
&+12m_{020}^2 m_{002} m_{130} m_{172} + 36m_{020}^2 m_{002} m_{121} m_{163} + 36m_{020}^2 m_{002} m_{112} m_{154} \\
&+12m_{020}^2 m_{002} m_{103} m_{145} + 3m_{020}^2 m_{002} m_{040} m_{082} + 12m_{020}^2 m_{002} m_{031} m_{073} \\
&+18m_{020}^2 m_{002} m_{022} m_{064} + 12m_{020}^2 m_{002} m_{013} m_{055} + 3m_{020}^2 m_{002} m_{004} m_{046} \\
&+12m_{020} m_{011}^2 m_{400} m_{442} + 48m_{020} m_{011}^2 m_{310} m_{352} + 48m_{020} m_{011}^2 m_{301} m_{343} \\
&+72m_{020} m_{011}^2 m_{220} m_{262} + 144m_{020} m_{011}^2 m_{211} m_{253} + 72m_{020} m_{011}^2 m_{202} m_{244} \\
&+48m_{020} m_{011}^2 m_{130} m_{172} + 144m_{020} m_{011}^2 m_{121} m_{163} + 144m_{020} m_{011}^2 m_{112} m_{154} \\
&+48m_{020} m_{011}^2 m_{103} m_{145} + 12m_{020} m_{011}^2 m_{040} m_{082} + 48m_{020} m_{011}^2 m_{031} m_{073} \\
&+72m_{020} m_{011}^2 m_{022} m_{064} + 48m_{020} m_{011}^2 m_{013} m_{055} + 12m_{020} m_{011}^2 m_{004} m_{046} \\
&+12m_{020} m_{011} m_{002} m_{400} m_{433} + 48m_{020} m_{011} m_{002} m_{310} m_{343} + 48m_{020} m_{011} m_{002} m_{301} m_{334} \\
&+72m_{020} m_{011} m_{002} m_{220} m_{253} + 144m_{020} m_{011} m_{002} m_{211} m_{244} + 72m_{020} m_{011} m_{002} m_{202} m_{235} \\
&+48m_{020} m_{011} m_{002} m_{130} m_{163} + 144m_{020} m_{011} m_{002} m_{121} m_{154} \\
&+144m_{020} m_{011} m_{002} m_{112} m_{145} + 48m_{020} m_{011} m_{002} m_{103} m_{136} + 12m_{020} m_{011} m_{002} m_{040} m_{073} \\
&+48m_{020} m_{011} m_{002} m_{031} m_{064} + 72m_{020} m_{011} m_{002} m_{022} m_{055} + 48m_{020} m_{011} m_{002} m_{013} m_{046} \\
&+12m_{020} m_{011} m_{002} m_{004} m_{037} + 3m_{020} m_{002}^2 m_{400} m_{424} + 12m_{020} m_{002}^2 m_{310} m_{334} \\
&+12m_{020} m_{002}^2 m_{301} m_{325} + 18m_{020} m_{002}^2 m_{220} m_{244} + 36m_{020} m_{002}^2 m_{211} m_{235} \\
&+18m_{020} m_{002}^2 m_{202} m_{226} + 12m_{020} m_{002}^2 m_{130} m_{154} + 36m_{020} m_{002}^2 m_{121} m_{145} \\
&+36m_{020} m_{002}^2 m_{112} m_{136} + 12m_{020} m_{002}^2 m_{103} m_{127} + 3m_{020} m_{002}^2 m_{040} m_{064} \\
&+12m_{020} m_{002}^2 m_{031} m_{055} + 18m_{020} m_{002}^2 m_{022} m_{046} + 12m_{020} m_{002}^2 m_{013} m_{037} \\
&+3m_{020} m_{002}^2 m_{004} m_{028} + 8m_{011}^3 m_{400} m_{433} + 32m_{011}^3 m_{310} m_{343} + 32m_{011}^3 m_{301} m_{334} \\
&+48m_{011}^3 m_{220} m_{253} + 96m_{011}^3 m_{211} m_{244} + 48m_{011}^3 m_{202} m_{235} + 32m_{011}^3 m_{130} m_{163} \\
&+96m_{011}^3 m_{121} m_{154} + 96m_{011}^3 m_{112} m_{145} + 32m_{011}^3 m_{103} m_{136} + 8m_{011}^3 m_{040} m_{073} \\
&+32m_{011}^3 m_{031} m_{064} + 48m_{011}^3 m_{022} m_{055} + 32m_{011}^3 m_{013} m_{046} + 8m_{011}^3 m_{004} m_{037} \\
&+12m_{011}^2 m_{002} m_{400} m_{424} + 48m_{011}^2 m_{002} m_{310} m_{334} + 48m_{011}^2 m_{002} m_{301} m_{325} \\
&+72m_{011}^2 m_{002} m_{220} m_{244} + 144m_{011}^2 m_{002} m_{211} m_{235} + 72m_{011}^2 m_{002} m_{202} m_{226} \\
&+48m_{011}^2 m_{002} m_{130} m_{154} + 144m_{011}^2 m_{002} m_{121} m_{145} + 144m_{011}^2 m_{002} m_{112} m_{136} \\
&+48m_{011}^2 m_{002} m_{103} m_{127} + 12m_{011}^2 m_{002} m_{040} m_{064} + 48m_{011}^2 m_{002} m_{031} m_{055} \\
&+72m_{011}^2 m_{002} m_{022} m_{046} + 48m_{011}^2 m_{002} m_{013} m_{037} + 12m_{011}^2 m_{002} m_{004} m_{028} \\
&+6m_{011} m_{002}^2 m_{400} m_{415} + 24m_{011} m_{002}^2 m_{310} m_{325} + 24m_{011} m_{002}^2 m_{301} m_{316} \\
&+36m_{011} m_{002}^2 m_{220} m_{235} + 72m_{011} m_{002}^2 m_{211} m_{226} + 36m_{011} m_{002}^2 m_{202} m_{217} \\
&+24m_{011} m_{002}^2 m_{130} m_{145} + 72m_{011} m_{002}^2 m_{121} m_{136} + 72m_{011} m_{002}^2 m_{112} m_{127} \\
&+24m_{011} m_{002}^2 m_{103} m_{118} + 6m_{011} m_{002}^2 m_{040} m_{055} + 24m_{011} m_{002}^2 m_{031} m_{046} \\
&+36m_{011} m_{002}^2 m_{022} m_{037} + 24m_{011} m_{002}^2 m_{013} m_{028} + 6m_{011} m_{002}^2 m_{004} m_{019} + m_{002}^3 m_{400} m_{406} \\
&+4m_{002}^3 m_{310} m_{316} + 4m_{002}^3 m_{301} m_{307} + 6m_{002}^3 m_{220} m_{226} + 12m_{002}^3 m_{211} m_{217} \\
&+6m_{002}^3 m_{202} m_{208} + 4m_{002}^3 m_{130} m_{136} + 12m_{002}^3 m_{121} m_{127} + 12m_{002}^3 m_{112} m_{118} \\
&+4m_{002}^3 m_{103} m_{109} + m_{002}^3 m_{040} m_{046} + 4m_{002}^3 m_{031} m_{037} + 6m_{002}^3 m_{022} m_{028} + 4m_{002}^3 m_{013} m_{019} \\
&+m_{002}^3 m_{004} m_{0,0,10}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1	1
2	2	2	2	3	3	4	4	5	5



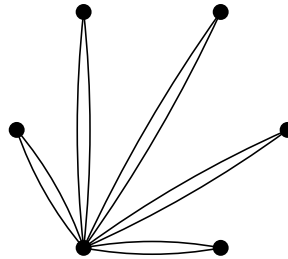
$$\begin{aligned}
 \Phi_{270} = & m_{200}^5 m_{10,0,0} + 10m_{200}^4 m_{110} m_{910} + 10m_{200}^4 m_{101} m_{901} + 5m_{200}^4 m_{020} m_{820} + 10m_{200}^4 m_{011} m_{811} \\
 & + 5m_{200}^4 m_{002} m_{802} + 40m_{200}^3 m_{110}^2 m_{820} + 80m_{200}^3 m_{110} m_{101} m_{811} + 40m_{200}^3 m_{110} m_{020} m_{730} \\
 & + 80m_{200}^3 m_{110} m_{011} m_{721} + 40m_{200}^3 m_{110} m_{002} m_{712} + 40m_{200}^3 m_{101}^2 m_{802} \\
 & + 40m_{200}^3 m_{101} m_{020} m_{721} + 80m_{200}^3 m_{101} m_{011} m_{712} + 40m_{200}^3 m_{101} m_{002} m_{703} \\
 & + 10m_{200}^3 m_{020}^2 m_{640} + 40m_{200}^3 m_{020} m_{011} m_{631} + 20m_{200}^3 m_{020} m_{002} m_{622} + 40m_{200}^3 m_{011}^2 m_{622} \\
 & + 40m_{200}^3 m_{011} m_{002} m_{613} + 10m_{200}^3 m_{002}^2 m_{604} + 80m_{200}^2 m_{110}^3 m_{730} + 240m_{200}^2 m_{110}^2 m_{101} m_{721} \\
 & + 120m_{200}^2 m_{110}^2 m_{020} m_{640} + 240m_{200}^2 m_{110}^2 m_{011} m_{631} + 120m_{200}^2 m_{110}^2 m_{002} m_{622} \\
 & + 240m_{200}^2 m_{110} m_{101}^2 m_{712} + 240m_{200}^2 m_{110} m_{101} m_{020} m_{631} + 480m_{200}^2 m_{110} m_{101} m_{011} m_{622} \\
 & + 240m_{200}^2 m_{110} m_{101} m_{002} m_{613} + 60m_{200}^2 m_{110} m_{020}^2 m_{550} + 240m_{200}^2 m_{110} m_{020} m_{011} m_{541} \\
 & + 120m_{200}^2 m_{110} m_{020} m_{002} m_{532} + 240m_{200}^2 m_{110} m_{011}^2 m_{532} + 240m_{200}^2 m_{110} m_{011} m_{002} m_{523} \\
 & + 60m_{200}^2 m_{110} m_{002}^2 m_{514} + 80m_{200}^2 m_{101}^3 m_{703} + 120m_{200}^2 m_{101}^2 m_{020} m_{622} \\
 & + 240m_{200}^2 m_{101}^2 m_{011} m_{613} + 120m_{200}^2 m_{101}^2 m_{002} m_{604} + 60m_{200}^2 m_{101} m_{020}^2 m_{541} \\
 & + 240m_{200}^2 m_{101} m_{020} m_{011} m_{532} + 120m_{200}^2 m_{101} m_{020} m_{002} m_{523} + 240m_{200}^2 m_{101} m_{011}^2 m_{523} \\
 & + 240m_{200}^2 m_{101} m_{011} m_{002} m_{514} + 60m_{200}^2 m_{101} m_{002}^2 m_{505} + 10m_{200}^2 m_{020}^3 m_{460} \\
 & + 60m_{200}^2 m_{020}^2 m_{011} m_{451} + 30m_{200}^2 m_{020}^2 m_{002} m_{442} + 120m_{200}^2 m_{020} m_{011}^2 m_{442} \\
 & + 120m_{200}^2 m_{020} m_{011} m_{002} m_{433} + 30m_{200}^2 m_{020} m_{002}^2 m_{424} + 80m_{200}^2 m_{011}^3 m_{433} \\
 & + 120m_{200}^2 m_{011}^2 m_{002} m_{424} + 60m_{200}^2 m_{011} m_{002}^2 m_{415} + 10m_{200}^2 m_{002}^3 m_{406} + 80m_{200} m_{110}^4 m_{640}
 \end{aligned}$$

$$\begin{aligned}
&+320m_{200}m_{110}^3m_{101}m_{631} + 160m_{200}m_{110}^3m_{020}m_{550} + 320m_{200}m_{110}^3m_{011}m_{541} \\
&+160m_{200}m_{110}^3m_{002}m_{532} + 480m_{200}m_{110}^2m_{101}^2m_{622} + 480m_{200}m_{110}^2m_{101}m_{020}m_{541} \\
&+960m_{200}m_{110}^2m_{101}m_{011}m_{532} + 480m_{200}m_{110}^2m_{101}m_{002}m_{523} + 120m_{200}m_{110}^2m_{020}^2m_{460} \\
&+480m_{200}m_{110}^2m_{020}m_{011}m_{451} + 240m_{200}m_{110}^2m_{020}m_{002}m_{442} + 480m_{200}m_{110}^2m_{011}^2m_{442} \\
&+480m_{200}m_{110}^2m_{011}m_{002}m_{433} + 120m_{200}m_{110}^2m_{002}^2m_{424} + 320m_{200}m_{110}m_{101}^3m_{613} \\
&+480m_{200}m_{110}m_{101}^2m_{020}m_{532} + 960m_{200}m_{110}m_{101}^2m_{011}m_{523} \\
&+480m_{200}m_{110}m_{101}^2m_{002}m_{514} + 240m_{200}m_{110}m_{101}m_{020}^2m_{451} \\
&+960m_{200}m_{110}m_{101}m_{020}m_{011}m_{442} + 480m_{200}m_{110}m_{101}m_{020}m_{002}m_{433} \\
&+960m_{200}m_{110}m_{101}m_{011}^2m_{433} + 960m_{200}m_{110}m_{101}m_{011}m_{002}m_{424} \\
&+240m_{200}m_{110}m_{101}m_{002}^2m_{415} + 40m_{200}m_{110}m_{020}^3m_{370} + 240m_{200}m_{110}m_{020}^2m_{011}m_{361} \\
&+120m_{200}m_{110}m_{020}^2m_{002}m_{352} + 480m_{200}m_{110}m_{020}m_{011}^2m_{352} \\
&+480m_{200}m_{110}m_{020}m_{011}m_{002}m_{343} + 120m_{200}m_{110}m_{020}m_{002}^2m_{334} \\
&+320m_{200}m_{110}m_{011}^3m_{343} + 480m_{200}m_{110}m_{011}^2m_{002}m_{334} + 240m_{200}m_{110}m_{011}m_{002}^2m_{325} \\
&+40m_{200}m_{110}m_{002}^3m_{316} + 80m_{200}m_{101}^4m_{604} + 160m_{200}m_{101}^3m_{020}m_{523} \\
&+320m_{200}m_{101}^3m_{011}m_{514} + 160m_{200}m_{101}^3m_{002}m_{505} + 120m_{200}m_{101}^2m_{020}^2m_{442} \\
&+480m_{200}m_{101}^2m_{020}m_{011}m_{433} + 240m_{200}m_{101}^2m_{020}m_{002}m_{424} + 480m_{200}m_{101}^2m_{011}^2m_{424} \\
&+480m_{200}m_{101}^2m_{011}m_{002}m_{415} + 120m_{200}m_{101}^2m_{002}^2m_{406} + 40m_{200}m_{101}m_{020}^3m_{361} \\
&+240m_{200}m_{101}m_{020}^2m_{011}m_{352} + 120m_{200}m_{101}m_{020}^2m_{002}m_{343} \\
&+480m_{200}m_{101}m_{020}m_{011}^2m_{343} + 480m_{200}m_{101}m_{020}m_{011}m_{002}m_{334} \\
&+120m_{200}m_{101}m_{020}m_{002}^2m_{325} + 320m_{200}m_{101}m_{002}^3m_{334} + 480m_{200}m_{101}m_{011}^2m_{002}m_{325} \\
&+240m_{200}m_{101}m_{011}m_{002}^2m_{316} + 40m_{200}m_{101}m_{002}^3m_{307} + 5m_{200}m_{020}^4m_{280} \\
&+40m_{200}m_{020}^3m_{011}m_{271} + 20m_{200}m_{020}^3m_{002}m_{262} + 120m_{200}m_{020}^2m_{011}^2m_{262} \\
&+120m_{200}m_{020}^2m_{011}m_{002}m_{253} + 30m_{200}m_{020}^2m_{002}^2m_{244} + 160m_{200}m_{020}m_{011}^3m_{253} \\
&+240m_{200}m_{020}m_{011}^2m_{002}m_{244} + 120m_{200}m_{020}m_{011}m_{002}^2m_{235} + 20m_{200}m_{020}m_{002}^3m_{226} \\
&+80m_{200}m_{011}^4m_{244} + 160m_{200}m_{011}^3m_{002}m_{235} + 120m_{200}m_{011}^2m_{002}^2m_{226} \\
&+40m_{200}m_{011}m_{002}^3m_{217} + 5m_{200}m_{002}^4m_{208} + 32m_{110}^5m_{550} + 160m_{110}^4m_{101}m_{541} \\
&+80m_{110}^4m_{020}m_{460} + 160m_{110}^4m_{011}m_{451} + 80m_{110}^4m_{002}m_{442} + 320m_{110}^3m_{101}^2m_{532} \\
&+320m_{110}^3m_{101}m_{020}m_{451} + 640m_{110}^3m_{101}m_{011}m_{442} + 320m_{110}^3m_{101}m_{002}m_{433} \\
&+80m_{110}^3m_{020}^2m_{370} + 320m_{110}^3m_{020}m_{011}m_{361} + 160m_{110}^3m_{020}m_{002}m_{352} \\
&+320m_{110}^3m_{011}^2m_{352} + 320m_{110}^3m_{011}m_{002}m_{343} + 80m_{110}^3m_{002}^2m_{334} + 320m_{110}^2m_{101}^3m_{523} \\
&+480m_{110}^2m_{101}^2m_{020}m_{442} + 960m_{110}^2m_{101}^2m_{011}m_{433} + 480m_{110}^2m_{101}^2m_{002}m_{424} \\
&+240m_{110}^2m_{101}m_{020}^2m_{361} + 960m_{110}^2m_{101}m_{020}m_{011}m_{352} + 480m_{110}^2m_{101}m_{020}m_{002}m_{343} \\
&+960m_{110}^2m_{101}m_{011}^2m_{343} + 960m_{110}^2m_{101}m_{011}m_{002}m_{334} + 240m_{110}^2m_{101}m_{002}^2m_{325} \\
&+40m_{110}^2m_{020}^3m_{280} + 240m_{110}^2m_{020}^2m_{011}m_{271} + 120m_{110}^2m_{020}^2m_{002}m_{262} \\
&+480m_{110}^2m_{020}m_{011}^2m_{262} + 480m_{110}^2m_{020}m_{011}m_{002}m_{253} + 120m_{110}^2m_{020}m_{002}^2m_{244} \\
&+320m_{110}^2m_{011}^3m_{253} + 480m_{110}^2m_{011}^2m_{002}m_{244} + 240m_{110}^2m_{011}m_{002}^2m_{235} \\
&+40m_{110}^2m_{002}^3m_{226} + 160m_{110}m_{101}^4m_{514} + 320m_{110}m_{101}^3m_{020}m_{433} \\
&+640m_{110}m_{101}^3m_{011}m_{424} + 320m_{110}m_{101}^3m_{002}m_{415} + 240m_{110}m_{101}^2m_{020}^2m_{352}
\end{aligned}$$

$$\begin{aligned}
&+960m_{110}m_{101}^2m_{020}m_{011}m_{343} + 480m_{110}m_{101}^2m_{020}m_{002}m_{334} + 960m_{110}m_{101}^2m_{011}^2m_{334} \\
&+960m_{110}m_{101}^2m_{011}m_{002}m_{325} + 240m_{110}m_{101}^2m_{002}^2m_{316} + 80m_{110}m_{101}m_{020}^3m_{271} \\
&+480m_{110}m_{101}m_{020}^2m_{011}m_{262} + 240m_{110}m_{101}m_{020}^2m_{002}m_{253} \\
&+960m_{110}m_{101}m_{020}m_{011}^2m_{253} + 960m_{110}m_{101}m_{020}m_{011}m_{002}m_{244} \\
&+240m_{110}m_{101}m_{020}m_{002}^2m_{235} + 640m_{110}m_{101}m_{011}^3m_{244} + 960m_{110}m_{101}m_{011}^2m_{002}m_{235} \\
&+480m_{110}m_{101}m_{011}m_{002}^2m_{226} + 80m_{110}m_{101}m_{002}^3m_{217} + 10m_{110}m_{020}^4m_{190} \\
&+80m_{110}m_{020}^3m_{011}m_{181} + 40m_{110}m_{020}^3m_{002}m_{172} + 240m_{110}m_{020}^2m_{011}^2m_{172} \\
&+240m_{110}m_{020}^2m_{011}m_{002}m_{163} + 60m_{110}m_{020}^2m_{002}^2m_{154} + 320m_{110}m_{020}m_{011}^3m_{163} \\
&+480m_{110}m_{020}m_{011}^2m_{002}m_{154} + 240m_{110}m_{020}m_{011}m_{002}^2m_{145} + 40m_{110}m_{020}m_{002}^3m_{136} \\
&+160m_{110}m_{011}^4m_{154} + 320m_{110}m_{011}^3m_{002}m_{145} + 240m_{110}m_{011}^2m_{002}^2m_{136} \\
&+80m_{110}m_{011}^3m_{002}^2m_{127} + 10m_{110}m_{002}^4m_{118} + 32m_{101}^5m_{505} + 80m_{101}^4m_{020}m_{424} \\
&+160m_{101}^4m_{011}m_{415} + 80m_{101}^4m_{002}m_{406} + 80m_{101}^3m_{020}^2m_{343} + 320m_{101}^3m_{020}m_{011}m_{334} \\
&+160m_{101}^3m_{020}m_{002}m_{325} + 320m_{101}^3m_{011}^2m_{325} + 320m_{101}^3m_{011}m_{002}m_{316} \\
&+80m_{101}^3m_{002}^2m_{307} + 40m_{101}^2m_{020}^3m_{262} + 240m_{101}^2m_{020}^2m_{011}m_{253} \\
&+120m_{101}^2m_{020}^2m_{002}m_{244} + 480m_{101}^2m_{020}m_{011}^2m_{244} + 480m_{101}^2m_{020}m_{011}m_{002}m_{235} \\
&+120m_{101}^2m_{020}m_{002}^2m_{226} + 320m_{101}^2m_{011}^3m_{235} + 480m_{101}^2m_{011}^2m_{002}m_{226} \\
&+240m_{101}^2m_{011}m_{002}^2m_{217} + 40m_{101}^2m_{002}^3m_{208} + 10m_{101}m_{020}^4m_{181} + 80m_{101}m_{020}^3m_{011}m_{172} \\
&+40m_{101}m_{020}^3m_{002}m_{163} + 240m_{101}m_{020}^2m_{011}^2m_{163} + 240m_{101}m_{020}^2m_{011}m_{002}m_{154} \\
&+60m_{101}m_{020}^2m_{002}^2m_{145} + 320m_{101}m_{020}m_{011}^3m_{154} + 480m_{101}m_{020}m_{011}^2m_{002}m_{145} \\
&+240m_{101}m_{020}m_{011}m_{002}^2m_{136} + 40m_{101}m_{020}m_{002}^3m_{127} + 160m_{101}m_{011}^4m_{145} \\
&+320m_{101}m_{011}^3m_{002}m_{136} + 240m_{101}m_{011}^2m_{002}^2m_{127} + 80m_{101}m_{011}m_{002}^3m_{118} \\
&+10m_{101}m_{002}^4m_{109} + m_{020}^5m_{0,10,0} + 10m_{020}^4m_{011}m_{091} + 5m_{020}^4m_{002}m_{082} \\
&+40m_{020}^3m_{011}^2m_{082} + 40m_{020}^3m_{011}m_{002}m_{073} + 10m_{020}^3m_{002}^2m_{064} + 80m_{020}^2m_{011}^3m_{073} \\
&+120m_{020}^2m_{011}^2m_{002}m_{064} + 60m_{020}^2m_{011}m_{002}^2m_{055} + 10m_{020}^2m_{002}^3m_{046} + 80m_{020}m_{011}^4m_{064} \\
&+160m_{020}m_{011}^3m_{002}m_{055} + 120m_{020}m_{011}^2m_{002}^2m_{046} + 40m_{020}m_{011}m_{002}^3m_{037} \\
&+5m_{020}m_{002}^4m_{028} + 32m_{011}^5m_{055} + 80m_{011}^4m_{002}m_{046} + 80m_{011}^3m_{002}^2m_{037} \\
&+40m_{011}^2m_{002}^3m_{028} + 10m_{011}m_{002}^4m_{019} + m_{002}^5m_{0,0,10}
\end{aligned}$$

Generating graph:

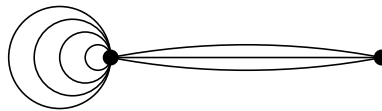
1	1	1	1	1	1	1	1	1	1
2	2	3	3	4	4	5	5	6	6



$$\begin{aligned}
\Phi_{271} = & m_{300}m_{11,0,0} + 4m_{300}m_{920} + 4m_{300}m_{902} + 6m_{300}m_{740} + 12m_{300}m_{722} + 6m_{300}m_{704} \\
& + 4m_{300}m_{560} + 12m_{300}m_{542} + 12m_{300}m_{524} + 4m_{300}m_{506} + m_{300}m_{380} + 4m_{300}m_{362} \\
& + 6m_{300}m_{344} + 4m_{300}m_{326} + m_{300}m_{308} + 3m_{210}m_{10,1,0} + 12m_{210}m_{830} + 12m_{210}m_{812} \\
& + 18m_{210}m_{650} + 36m_{210}m_{632} + 18m_{210}m_{614} + 12m_{210}m_{470} + 36m_{210}m_{452} \\
& + 36m_{210}m_{434} + 12m_{210}m_{416} + 3m_{210}m_{290} + 12m_{210}m_{272} + 18m_{210}m_{254} + 12m_{210}m_{236} \\
& + 3m_{210}m_{218} + 3m_{201}m_{10,0,1} + 12m_{201}m_{821} + 12m_{201}m_{803} + 18m_{201}m_{641} + 36m_{201}m_{623} \\
& + 18m_{201}m_{605} + 12m_{201}m_{461} + 36m_{201}m_{443} + 36m_{201}m_{425} + 12m_{201}m_{407} + 3m_{201}m_{281} \\
& + 12m_{201}m_{263} + 18m_{201}m_{245} + 12m_{201}m_{227} + 3m_{201}m_{209} + 3m_{120}m_{920} + 12m_{120}m_{740} \\
& + 12m_{120}m_{722} + 18m_{120}m_{560} + 36m_{120}m_{542} + 18m_{120}m_{524} + 12m_{120}m_{380} \\
& + 36m_{120}m_{362} + 36m_{120}m_{344} + 12m_{120}m_{326} + 3m_{120}m_{1,10,0} + 12m_{120}m_{182} \\
& + 18m_{120}m_{164} + 12m_{120}m_{146} + 3m_{120}m_{128} + 6m_{111}m_{911} + 24m_{111}m_{731} + 24m_{111}m_{713} \\
& + 36m_{111}m_{551} + 72m_{111}m_{533} + 36m_{111}m_{515} + 24m_{111}m_{371} + 72m_{111}m_{353} \\
& + 72m_{111}m_{335} + 24m_{111}m_{317} + 6m_{111}m_{191} + 24m_{111}m_{173} + 36m_{111}m_{155} + 24m_{111}m_{137} \\
& + 6m_{111}m_{119} + 3m_{102}m_{902} + 12m_{102}m_{722} + 12m_{102}m_{704} + 18m_{102}m_{542} + 36m_{102}m_{524} \\
& + 18m_{102}m_{506} + 12m_{102}m_{362} + 36m_{102}m_{344} + 36m_{102}m_{326} + 12m_{102}m_{308} + 3m_{102}m_{182} \\
& + 12m_{102}m_{164} + 18m_{102}m_{146} + 12m_{102}m_{128} + 3m_{102}m_{1,0,10} + m_{030}m_{830} + 4m_{030}m_{650} \\
& + 4m_{030}m_{632} + 6m_{030}m_{470} + 12m_{030}m_{452} + 6m_{030}m_{434} + 4m_{030}m_{290} + 12m_{030}m_{272} \\
& + 12m_{030}m_{254} + 4m_{030}m_{236} + m_{030}m_{0,11,0} + 4m_{030}m_{092} + 6m_{030}m_{074} + 4m_{030}m_{056} \\
& + m_{030}m_{038} + 3m_{021}m_{821} + 12m_{021}m_{641} + 12m_{021}m_{623} + 18m_{021}m_{461} + 36m_{021}m_{443} \\
& + 18m_{021}m_{425} + 12m_{021}m_{281} + 36m_{021}m_{263} + 36m_{021}m_{245} + 12m_{021}m_{227} \\
& + 3m_{021}m_{0,10,1} + 12m_{021}m_{083} + 18m_{021}m_{065} + 12m_{021}m_{047} + 3m_{021}m_{029} + 3m_{012}m_{812} \\
& + 12m_{012}m_{632} + 12m_{012}m_{614} + 18m_{012}m_{452} + 36m_{012}m_{434} + 18m_{012}m_{416} \\
& + 12m_{012}m_{272} + 36m_{012}m_{254} + 36m_{012}m_{236} + 12m_{012}m_{218} + 3m_{012}m_{092} + 12m_{012}m_{074} \\
& + 18m_{012}m_{056} + 12m_{012}m_{038} + 3m_{012}m_{0,1,10} + m_{003}m_{803} + 4m_{003}m_{623} + 4m_{003}m_{605} \\
& + 6m_{003}m_{443} + 12m_{003}m_{425} + 6m_{003}m_{407} + 4m_{003}m_{263} + 12m_{003}m_{245} + 12m_{003}m_{227} \\
& + 4m_{003}m_{209} + m_{003}m_{083} + 4m_{003}m_{065} + 6m_{003}m_{047} + 4m_{003}m_{029} + m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

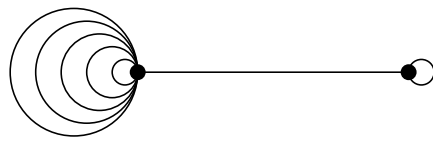
$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{272} = & m_{300}m_{11,0,0} + 5m_{300}m_{920} + 5m_{300}m_{902} + 10m_{300}m_{740} + 20m_{300}m_{722} + 10m_{300}m_{704} \\
& + 10m_{300}m_{560} + 30m_{300}m_{542} + 30m_{300}m_{524} + 10m_{300}m_{506} + 5m_{300}m_{380} + 20m_{300}m_{362} \\
& + 30m_{300}m_{344} + 20m_{300}m_{326} + 5m_{300}m_{308} + m_{300}m_{1,10,0} + 5m_{300}m_{182} + 10m_{300}m_{164} \\
& + 10m_{300}m_{146} + 5m_{300}m_{128} + m_{300}m_{1,0,10} + m_{210}m_{10,1,0} + 5m_{210}m_{830} + 5m_{210}m_{812} \\
& + 10m_{210}m_{650} + 20m_{210}m_{632} + 10m_{210}m_{614} + 10m_{210}m_{470} + 30m_{210}m_{452} \\
& + 30m_{210}m_{434} + 10m_{210}m_{416} + 5m_{210}m_{290} + 20m_{210}m_{272} + 30m_{210}m_{254} + 20m_{210}m_{236} \\
& + 5m_{210}m_{218} + m_{210}m_{0,11,0} + 5m_{210}m_{092} + 10m_{210}m_{074} + 10m_{210}m_{056} + 5m_{210}m_{038} \\
& + m_{210}m_{0,1,10} + m_{201}m_{10,0,1} + 5m_{201}m_{821} + 5m_{201}m_{803} + 10m_{201}m_{641} + 20m_{201}m_{623} \\
& + 10m_{201}m_{605} + 10m_{201}m_{461} + 30m_{201}m_{443} + 30m_{201}m_{425} + 10m_{201}m_{407} + 5m_{201}m_{281} \\
& + 20m_{201}m_{263} + 30m_{201}m_{245} + 20m_{201}m_{227} + 5m_{201}m_{209} + m_{201}m_{0,10,1} + 5m_{201}m_{083} \\
& + 10m_{201}m_{065} + 10m_{201}m_{047} + 5m_{201}m_{029} + m_{201}m_{0,0,11} + m_{120}m_{11,0,0} + 5m_{120}m_{920} \\
& + 5m_{120}m_{902} + 10m_{120}m_{740} + 20m_{120}m_{722} + 10m_{120}m_{704} + 10m_{120}m_{560} + 30m_{120}m_{542} \\
& + 30m_{120}m_{524} + 10m_{120}m_{506} + 5m_{120}m_{380} + 20m_{120}m_{362} + 30m_{120}m_{344} + 20m_{120}m_{326} \\
& + 5m_{120}m_{308} + m_{120}m_{1,10,0} + 5m_{120}m_{182} + 10m_{120}m_{164} + 10m_{120}m_{146} + 5m_{120}m_{128} \\
& + m_{120}m_{1,0,10} + m_{102}m_{11,0,0} + 5m_{102}m_{920} + 5m_{102}m_{902} + 10m_{102}m_{740} + 20m_{102}m_{722} \\
& + 10m_{102}m_{704} + 10m_{102}m_{560} + 30m_{102}m_{542} + 30m_{102}m_{524} + 10m_{102}m_{506} + 5m_{102}m_{380} \\
& + 20m_{102}m_{362} + 30m_{102}m_{344} + 20m_{102}m_{326} + 5m_{102}m_{308} + m_{102}m_{1,10,0} + 5m_{102}m_{182} \\
& + 10m_{102}m_{164} + 10m_{102}m_{146} + 5m_{102}m_{128} + m_{102}m_{1,0,10} + m_{030}m_{10,1,0} + 5m_{030}m_{830} \\
& + 5m_{030}m_{812} + 10m_{030}m_{650} + 20m_{030}m_{632} + 10m_{030}m_{614} + 10m_{030}m_{470} + 30m_{030}m_{452} \\
& + 30m_{030}m_{434} + 10m_{030}m_{416} + 5m_{030}m_{290} + 20m_{030}m_{272} + 30m_{030}m_{254} + 20m_{030}m_{236} \\
& + 5m_{030}m_{218} + m_{030}m_{0,11,0} + 5m_{030}m_{092} + 10m_{030}m_{074} + 10m_{030}m_{056} + 5m_{030}m_{038} \\
& + m_{030}m_{0,1,10} + m_{021}m_{10,0,1} + 5m_{021}m_{821} + 5m_{021}m_{803} + 10m_{021}m_{641} + 20m_{021}m_{623} \\
& + 10m_{021}m_{605} + 10m_{021}m_{461} + 30m_{021}m_{443} + 30m_{021}m_{425} + 10m_{021}m_{407} + 5m_{021}m_{281} \\
& + 20m_{021}m_{263} + 30m_{021}m_{245} + 20m_{021}m_{227} + 5m_{021}m_{209} + m_{021}m_{0,10,1} + 5m_{021}m_{083} \\
& + 10m_{021}m_{065} + 10m_{021}m_{047} + 5m_{021}m_{029} + m_{021}m_{0,0,11} + m_{012}m_{10,1,0} + 5m_{012}m_{830} \\
& + 5m_{012}m_{812} + 10m_{012}m_{650} + 20m_{012}m_{632} + 10m_{012}m_{614} + 10m_{012}m_{470} + 30m_{012}m_{452} \\
& + 30m_{012}m_{434} + 10m_{012}m_{416} + 5m_{012}m_{290} + 20m_{012}m_{272} + 30m_{012}m_{254} + 20m_{012}m_{236} \\
& + 5m_{012}m_{218} + m_{012}m_{0,11,0} + 5m_{012}m_{092} + 10m_{012}m_{074} + 10m_{012}m_{056} + 5m_{012}m_{038} \\
& + m_{012}m_{0,1,10} + m_{003}m_{10,0,1} + 5m_{003}m_{821} + 5m_{003}m_{803} + 10m_{003}m_{641} + 20m_{003}m_{623} \\
& + 10m_{003}m_{605} + 10m_{003}m_{461} + 30m_{003}m_{443} + 30m_{003}m_{425} + 10m_{003}m_{407} + 5m_{003}m_{281} \\
& + 20m_{003}m_{263} + 30m_{003}m_{245} + 20m_{003}m_{227} + 5m_{003}m_{209} + m_{003}m_{0,10,1} + 5m_{003}m_{083} \\
& + 10m_{003}m_{065} + 10m_{003}m_{047} + 5m_{003}m_{029} + m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

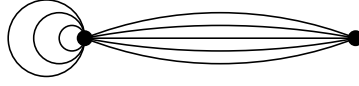
$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{273} = & m_{500}m_{11,0,0} + 3m_{500}m_{920} + 3m_{500}m_{902} + 3m_{500}m_{740} + 6m_{500}m_{722} + 3m_{500}m_{704} + m_{500}m_{560} \\
& + 3m_{500}m_{542} + 3m_{500}m_{524} + m_{500}m_{506} + 5m_{410}m_{10,1,0} + 15m_{410}m_{830} + 15m_{410}m_{812} \\
& + 15m_{410}m_{650} + 30m_{410}m_{632} + 15m_{410}m_{614} + 5m_{410}m_{470} + 15m_{410}m_{452} + 15m_{410}m_{434} \\
& + 5m_{410}m_{416} + 5m_{401}m_{10,0,1} + 15m_{401}m_{821} + 15m_{401}m_{803} + 15m_{401}m_{641} + 30m_{401}m_{623} \\
& + 15m_{401}m_{605} + 5m_{401}m_{461} + 15m_{401}m_{443} + 15m_{401}m_{425} + 5m_{401}m_{407} + 10m_{320}m_{920} \\
& + 30m_{320}m_{740} + 30m_{320}m_{722} + 30m_{320}m_{560} + 60m_{320}m_{542} + 30m_{320}m_{524} \\
& + 10m_{320}m_{380} + 30m_{320}m_{362} + 30m_{320}m_{344} + 10m_{320}m_{326} + 20m_{311}m_{911} \\
& + 60m_{311}m_{731} + 60m_{311}m_{713} + 60m_{311}m_{551} + 120m_{311}m_{533} + 60m_{311}m_{515} \\
& + 20m_{311}m_{371} + 60m_{311}m_{353} + 60m_{311}m_{335} + 20m_{311}m_{317} + 10m_{302}m_{902} \\
& + 30m_{302}m_{722} + 30m_{302}m_{704} + 30m_{302}m_{542} + 60m_{302}m_{524} + 30m_{302}m_{506} \\
& + 10m_{302}m_{362} + 30m_{302}m_{344} + 30m_{302}m_{326} + 10m_{302}m_{308} + 10m_{230}m_{830} \\
& + 30m_{230}m_{650} + 30m_{230}m_{632} + 30m_{230}m_{470} + 60m_{230}m_{452} + 30m_{230}m_{434} \\
& + 10m_{230}m_{290} + 30m_{230}m_{272} + 30m_{230}m_{254} + 10m_{230}m_{236} + 30m_{221}m_{821} \\
& + 90m_{221}m_{641} + 90m_{221}m_{623} + 90m_{221}m_{461} + 180m_{221}m_{443} + 90m_{221}m_{425} \\
& + 30m_{221}m_{281} + 90m_{221}m_{263} + 90m_{221}m_{245} + 30m_{221}m_{227} + 30m_{212}m_{812} \\
& + 90m_{212}m_{632} + 90m_{212}m_{614} + 90m_{212}m_{452} + 180m_{212}m_{434} + 90m_{212}m_{416} \\
& + 30m_{212}m_{272} + 90m_{212}m_{254} + 90m_{212}m_{236} + 30m_{212}m_{218} + 10m_{203}m_{803} \\
& + 30m_{203}m_{623} + 30m_{203}m_{605} + 30m_{203}m_{443} + 60m_{203}m_{425} + 30m_{203}m_{407} \\
& + 10m_{203}m_{263} + 30m_{203}m_{245} + 30m_{203}m_{227} + 10m_{203}m_{209} + 5m_{140}m_{740} + 15m_{140}m_{560} \\
& + 15m_{140}m_{542} + 15m_{140}m_{380} + 30m_{140}m_{362} + 15m_{140}m_{344} + 5m_{140}m_{1,10,0} \\
& + 15m_{140}m_{182} + 15m_{140}m_{164} + 5m_{140}m_{146} + 20m_{131}m_{731} + 60m_{131}m_{551} + 60m_{131}m_{533} \\
& + 60m_{131}m_{371} + 120m_{131}m_{353} + 60m_{131}m_{335} + 20m_{131}m_{191} + 60m_{131}m_{173} \\
& + 60m_{131}m_{155} + 20m_{131}m_{137} + 30m_{122}m_{722} + 90m_{122}m_{542} + 90m_{122}m_{524} \\
& + 90m_{122}m_{362} + 180m_{122}m_{344} + 90m_{122}m_{326} + 30m_{122}m_{182} + 90m_{122}m_{164} \\
& + 90m_{122}m_{146} + 30m_{122}m_{128} + 20m_{113}m_{713} + 60m_{113}m_{533} + 60m_{113}m_{515} \\
& + 60m_{113}m_{353} + 120m_{113}m_{335} + 60m_{113}m_{317} + 20m_{113}m_{173} + 60m_{113}m_{155} \\
& + 60m_{113}m_{137} + 20m_{113}m_{119} + 5m_{104}m_{704} + 15m_{104}m_{524} + 15m_{104}m_{506} + 15m_{104}m_{344} \\
& + 30m_{104}m_{326} + 15m_{104}m_{308} + 5m_{104}m_{164} + 15m_{104}m_{146} + 15m_{104}m_{128} + 5m_{104}m_{1,0,10} \\
& + m_{050}m_{650} + 3m_{050}m_{470} + 3m_{050}m_{452} + 3m_{050}m_{290} + 6m_{050}m_{272} + 3m_{050}m_{254} \\
& + m_{050}m_{0,11,0} + 3m_{050}m_{092} + 3m_{050}m_{074} + m_{050}m_{056} + 5m_{041}m_{641} + 15m_{041}m_{461} \\
& + 15m_{041}m_{443} + 15m_{041}m_{281} + 30m_{041}m_{263} + 15m_{041}m_{245} + 5m_{041}m_{0,10,1} \\
& + 15m_{041}m_{083} + 15m_{041}m_{065} + 5m_{041}m_{047} + 10m_{032}m_{632} + 30m_{032}m_{452} + 30m_{032}m_{434} \\
& + 30m_{032}m_{272} + 60m_{032}m_{254} + 30m_{032}m_{236} + 10m_{032}m_{092} + 30m_{032}m_{074} \\
& + 30m_{032}m_{056} + 10m_{032}m_{038} + 10m_{023}m_{623} + 30m_{023}m_{443} + 30m_{023}m_{425} \\
& + 30m_{023}m_{263} + 60m_{023}m_{245} + 30m_{023}m_{227} + 10m_{023}m_{083} + 30m_{023}m_{065} \\
& + 30m_{023}m_{047} + 10m_{023}m_{029} + 5m_{014}m_{614} + 15m_{014}m_{434} + 15m_{014}m_{416} + 15m_{014}m_{254} \\
& + 30m_{014}m_{236} + 15m_{014}m_{218} + 5m_{014}m_{074} + 15m_{014}m_{056} + 15m_{014}m_{038} + 5m_{014}m_{0,1,10} \\
& + m_{005}m_{605} + 3m_{005}m_{425} + 3m_{005}m_{407} + 3m_{005}m_{245} + 6m_{005}m_{227} + 3m_{005}m_{209} + m_{005}m_{065} \\
& + 3m_{005}m_{047} + 3m_{005}m_{029} + m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$

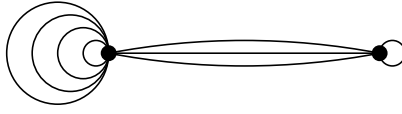


$$\begin{aligned}
\Phi_{274} = & m_{500}m_{11,0,0} + 4m_{500}m_{920} + 4m_{500}m_{902} + 6m_{500}m_{740} + 12m_{500}m_{722} + 6m_{500}m_{704} \\
& + 4m_{500}m_{560} + 12m_{500}m_{542} + 12m_{500}m_{524} + 4m_{500}m_{506} + m_{500}m_{380} + 4m_{500}m_{362} \\
& + 6m_{500}m_{344} + 4m_{500}m_{326} + m_{500}m_{308} + 3m_{410}m_{10,1,0} + 12m_{410}m_{830} + 12m_{410}m_{812} \\
& + 18m_{410}m_{650} + 36m_{410}m_{632} + 18m_{410}m_{614} + 12m_{410}m_{470} + 36m_{410}m_{452} \\
& + 36m_{410}m_{434} + 12m_{410}m_{416} + 3m_{410}m_{290} + 12m_{410}m_{272} + 18m_{410}m_{254} + 12m_{410}m_{236} \\
& + 3m_{410}m_{218} + 3m_{401}m_{10,0,1} + 12m_{401}m_{821} + 12m_{401}m_{803} + 18m_{401}m_{641} + 36m_{401}m_{623} \\
& + 18m_{401}m_{605} + 12m_{401}m_{461} + 36m_{401}m_{443} + 36m_{401}m_{425} + 12m_{401}m_{407} + 3m_{401}m_{281} \\
& + 12m_{401}m_{263} + 18m_{401}m_{245} + 12m_{401}m_{227} + 3m_{401}m_{209} + m_{320}m_{11,0,0} + 7m_{320}m_{920} \\
& + 4m_{320}m_{902} + 18m_{320}m_{740} + 24m_{320}m_{722} + 6m_{320}m_{704} + 22m_{320}m_{560} + 48m_{320}m_{542} \\
& + 30m_{320}m_{524} + 4m_{320}m_{506} + 13m_{320}m_{380} + 40m_{320}m_{362} + 42m_{320}m_{344} + 16m_{320}m_{326} \\
& + m_{320}m_{308} + 3m_{320}m_{1,10,0} + 12m_{320}m_{182} + 18m_{320}m_{164} + 12m_{320}m_{146} + 3m_{320}m_{128} \\
& + 6m_{311}m_{911} + 24m_{311}m_{731} + 24m_{311}m_{713} + 36m_{311}m_{551} + 72m_{311}m_{533} + 36m_{311}m_{515} \\
& + 24m_{311}m_{371} + 72m_{311}m_{353} + 72m_{311}m_{335} + 24m_{311}m_{317} + 6m_{311}m_{191} + 24m_{311}m_{173} \\
& + 36m_{311}m_{155} + 24m_{311}m_{137} + 6m_{311}m_{119} + m_{302}m_{11,0,0} + 4m_{302}m_{920} + 7m_{302}m_{902} \\
& + 6m_{302}m_{740} + 24m_{302}m_{722} + 18m_{302}m_{704} + 4m_{302}m_{560} + 30m_{302}m_{542} + 48m_{302}m_{524} \\
& + 22m_{302}m_{506} + m_{302}m_{380} + 16m_{302}m_{362} + 42m_{302}m_{344} + 40m_{302}m_{326} + 13m_{302}m_{308} \\
& + 3m_{302}m_{182} + 12m_{302}m_{164} + 18m_{302}m_{146} + 12m_{302}m_{128} + 3m_{302}m_{1,0,10} \\
& + 3m_{230}m_{10,1,0} + 13m_{230}m_{830} + 12m_{230}m_{812} + 22m_{230}m_{650} + 40m_{230}m_{632} \\
& + 18m_{230}m_{614} + 18m_{230}m_{470} + 48m_{230}m_{452} + 42m_{230}m_{434} + 12m_{230}m_{416} + 7m_{230}m_{290} \\
& + 24m_{230}m_{272} + 30m_{230}m_{254} + 16m_{230}m_{236} + 3m_{230}m_{218} + m_{230}m_{0,11,0} + 4m_{230}m_{092} \\
& + 6m_{230}m_{074} + 4m_{230}m_{056} + m_{230}m_{038} + 3m_{221}m_{10,0,1} + 15m_{221}m_{821} + 12m_{221}m_{803} \\
& + 30m_{221}m_{641} + 48m_{221}m_{623} + 18m_{221}m_{605} + 30m_{221}m_{461} + 72m_{221}m_{443} \\
& + 54m_{221}m_{425} + 12m_{221}m_{407} + 15m_{221}m_{281} + 48m_{221}m_{263} + 54m_{221}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+24m_{221}m_{227} + 3m_{221}m_{209} + 3m_{221}m_{0,10,1} + 12m_{221}m_{083} + 18m_{221}m_{065} + 12m_{221}m_{047} \\
&+3m_{221}m_{029} + 3m_{212}m_{10,1,0} + 12m_{212}m_{830} + 15m_{212}m_{812} + 18m_{212}m_{650} + 48m_{212}m_{632} \\
&+30m_{212}m_{614} + 12m_{212}m_{470} + 54m_{212}m_{452} + 72m_{212}m_{434} + 30m_{212}m_{416} + 3m_{212}m_{290} \\
&+24m_{212}m_{272} + 54m_{212}m_{254} + 48m_{212}m_{236} + 15m_{212}m_{218} + 3m_{212}m_{092} + 12m_{212}m_{074} \\
&+18m_{212}m_{056} + 12m_{212}m_{038} + 3m_{212}m_{0,1,10} + 3m_{203}m_{10,0,1} + 12m_{203}m_{821} \\
&+13m_{203}m_{803} + 18m_{203}m_{641} + 40m_{203}m_{623} + 22m_{203}m_{605} + 12m_{203}m_{461} \\
&+42m_{203}m_{443} + 48m_{203}m_{425} + 18m_{203}m_{407} + 3m_{203}m_{281} + 16m_{203}m_{263} + 30m_{203}m_{245} \\
&+24m_{203}m_{227} + 7m_{203}m_{209} + m_{203}m_{083} + 4m_{203}m_{065} + 6m_{203}m_{047} + 4m_{203}m_{029} \\
&+m_{203}m_{0,0,11} + 3m_{140}m_{920} + 12m_{140}m_{740} + 12m_{140}m_{722} + 18m_{140}m_{560} + 36m_{140}m_{542} \\
&+18m_{140}m_{524} + 12m_{140}m_{380} + 36m_{140}m_{362} + 36m_{140}m_{344} + 12m_{140}m_{326} \\
&+3m_{140}m_{1,10,0} + 12m_{140}m_{182} + 18m_{140}m_{164} + 12m_{140}m_{146} + 3m_{140}m_{128} + 6m_{131}m_{911} \\
&+24m_{131}m_{731} + 24m_{131}m_{713} + 36m_{131}m_{551} + 72m_{131}m_{533} + 36m_{131}m_{515} \\
&+24m_{131}m_{371} + 72m_{131}m_{353} + 72m_{131}m_{335} + 24m_{131}m_{317} + 6m_{131}m_{191} + 24m_{131}m_{173} \\
&+36m_{131}m_{155} + 24m_{131}m_{137} + 6m_{131}m_{119} + 3m_{122}m_{920} + 3m_{122}m_{902} + 12m_{122}m_{740} \\
&+24m_{122}m_{722} + 12m_{122}m_{704} + 18m_{122}m_{560} + 54m_{122}m_{542} + 54m_{122}m_{524} \\
&+18m_{122}m_{506} + 12m_{122}m_{380} + 48m_{122}m_{362} + 72m_{122}m_{344} + 48m_{122}m_{326} \\
&+12m_{122}m_{308} + 3m_{122}m_{1,10,0} + 15m_{122}m_{182} + 30m_{122}m_{164} + 30m_{122}m_{146} \\
&+15m_{122}m_{128} + 3m_{122}m_{1,0,10} + 6m_{113}m_{911} + 24m_{113}m_{731} + 24m_{113}m_{713} + 36m_{113}m_{551} \\
&+72m_{113}m_{533} + 36m_{113}m_{515} + 24m_{113}m_{371} + 72m_{113}m_{353} + 72m_{113}m_{335} \\
&+24m_{113}m_{317} + 6m_{113}m_{191} + 24m_{113}m_{173} + 36m_{113}m_{155} + 24m_{113}m_{137} + 6m_{113}m_{119} \\
&+3m_{104}m_{902} + 12m_{104}m_{722} + 12m_{104}m_{704} + 18m_{104}m_{542} + 36m_{104}m_{524} + 18m_{104}m_{506} \\
&+12m_{104}m_{362} + 36m_{104}m_{344} + 36m_{104}m_{326} + 12m_{104}m_{308} + 3m_{104}m_{182} + 12m_{104}m_{164} \\
&+18m_{104}m_{146} + 12m_{104}m_{128} + 3m_{104}m_{1,0,10} + m_{050}m_{830} + 4m_{050}m_{650} + 4m_{050}m_{632} \\
&+6m_{050}m_{470} + 12m_{050}m_{452} + 6m_{050}m_{434} + 4m_{050}m_{290} + 12m_{050}m_{272} + 12m_{050}m_{254} \\
&+4m_{050}m_{236} + m_{050}m_{0,11,0} + 4m_{050}m_{092} + 6m_{050}m_{074} + 4m_{050}m_{056} + m_{050}m_{038} \\
&+3m_{041}m_{821} + 12m_{041}m_{641} + 12m_{041}m_{623} + 18m_{041}m_{461} + 36m_{041}m_{443} + 18m_{041}m_{425} \\
&+12m_{041}m_{281} + 36m_{041}m_{263} + 36m_{041}m_{245} + 12m_{041}m_{227} + 3m_{041}m_{0,10,1} \\
&+12m_{041}m_{083} + 18m_{041}m_{065} + 12m_{041}m_{047} + 3m_{041}m_{029} + m_{032}m_{830} + 3m_{032}m_{812} \\
&+4m_{032}m_{650} + 16m_{032}m_{632} + 12m_{032}m_{614} + 6m_{032}m_{470} + 30m_{032}m_{452} + 42m_{032}m_{434} \\
&+18m_{032}m_{416} + 4m_{032}m_{290} + 24m_{032}m_{272} + 48m_{032}m_{254} + 40m_{032}m_{236} + 12m_{032}m_{218} \\
&+m_{032}m_{0,11,0} + 7m_{032}m_{092} + 18m_{032}m_{074} + 22m_{032}m_{056} + 13m_{032}m_{038} + 3m_{032}m_{0,1,10} \\
&+3m_{023}m_{821} + m_{023}m_{803} + 12m_{023}m_{641} + 16m_{023}m_{623} + 4m_{023}m_{605} + 18m_{023}m_{461} \\
&+42m_{023}m_{443} + 30m_{023}m_{425} + 6m_{023}m_{407} + 12m_{023}m_{281} + 40m_{023}m_{263} + 48m_{023}m_{245} \\
&+24m_{023}m_{227} + 4m_{023}m_{209} + 3m_{023}m_{0,10,1} + 13m_{023}m_{083} + 22m_{023}m_{065} + 18m_{023}m_{047} \\
&+7m_{023}m_{029} + m_{023}m_{0,0,11} + 3m_{014}m_{812} + 12m_{014}m_{632} + 12m_{014}m_{614} + 18m_{014}m_{452} \\
&+36m_{014}m_{434} + 18m_{014}m_{416} + 12m_{014}m_{272} + 36m_{014}m_{254} + 36m_{014}m_{236} \\
&+12m_{014}m_{218} + 3m_{014}m_{092} + 12m_{014}m_{074} + 18m_{014}m_{056} + 12m_{014}m_{038} + 3m_{014}m_{0,1,10} \\
&+m_{005}m_{803} + 4m_{005}m_{623} + 4m_{005}m_{605} + 6m_{005}m_{443} + 12m_{005}m_{425} + 6m_{005}m_{407} \\
&+4m_{005}m_{263} + 12m_{005}m_{245} + 12m_{005}m_{227} + 4m_{005}m_{209} + m_{005}m_{083} + 4m_{005}m_{065} \\
&+6m_{005}m_{047} + 4m_{005}m_{029} + m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



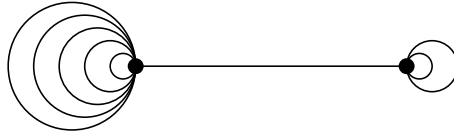
$$\begin{aligned}
\Phi_{275} = & m_{500}m_{11,0,0} + 5m_{500}m_{920} + 5m_{500}m_{902} + 10m_{500}m_{740} + 20m_{500}m_{722} + 10m_{500}m_{704} \\
& + 10m_{500}m_{560} + 30m_{500}m_{542} + 30m_{500}m_{524} + 10m_{500}m_{506} + 5m_{500}m_{380} + 20m_{500}m_{362} \\
& + 30m_{500}m_{344} + 20m_{500}m_{326} + 5m_{500}m_{308} + m_{500}m_{1,10,0} + 5m_{500}m_{182} + 10m_{500}m_{164} \\
& + 10m_{500}m_{146} + 5m_{500}m_{128} + m_{500}m_{1,0,10} + m_{410}m_{10,1,0} + 5m_{410}m_{830} + 5m_{410}m_{812} \\
& + 10m_{410}m_{650} + 20m_{410}m_{632} + 10m_{410}m_{614} + 10m_{410}m_{470} + 30m_{410}m_{452} \\
& + 30m_{410}m_{434} + 10m_{410}m_{416} + 5m_{410}m_{290} + 20m_{410}m_{272} + 30m_{410}m_{254} + 20m_{410}m_{236} \\
& + 5m_{410}m_{218} + m_{410}m_{0,11,0} + 5m_{410}m_{092} + 10m_{410}m_{074} + 10m_{410}m_{056} + 5m_{410}m_{038} \\
& + m_{410}m_{0,1,10} + m_{401}m_{10,0,1} + 5m_{401}m_{821} + 5m_{401}m_{803} + 10m_{401}m_{641} + 20m_{401}m_{623} \\
& + 10m_{401}m_{605} + 10m_{401}m_{461} + 30m_{401}m_{443} + 30m_{401}m_{425} + 10m_{401}m_{407} + 5m_{401}m_{281} \\
& + 20m_{401}m_{263} + 30m_{401}m_{245} + 20m_{401}m_{227} + 5m_{401}m_{209} + m_{401}m_{0,10,1} + 5m_{401}m_{083} \\
& + 10m_{401}m_{065} + 10m_{401}m_{047} + 5m_{401}m_{029} + m_{401}m_{0,0,11} + 2m_{320}m_{11,0,0} + 10m_{320}m_{920} \\
& + 10m_{320}m_{902} + 20m_{320}m_{740} + 40m_{320}m_{722} + 20m_{320}m_{704} + 20m_{320}m_{560} \\
& + 60m_{320}m_{542} + 60m_{320}m_{524} + 20m_{320}m_{506} + 10m_{320}m_{380} + 40m_{320}m_{362} \\
& + 60m_{320}m_{344} + 40m_{320}m_{326} + 10m_{320}m_{308} + 2m_{320}m_{1,10,0} + 10m_{320}m_{182} \\
& + 20m_{320}m_{164} + 20m_{320}m_{146} + 10m_{320}m_{128} + 2m_{320}m_{1,0,10} + 2m_{302}m_{11,0,0} \\
& + 10m_{302}m_{920} + 10m_{302}m_{902} + 20m_{302}m_{740} + 40m_{302}m_{722} + 20m_{302}m_{704} \\
& + 20m_{302}m_{560} + 60m_{302}m_{542} + 60m_{302}m_{524} + 20m_{302}m_{506} + 10m_{302}m_{380} \\
& + 40m_{302}m_{362} + 60m_{302}m_{344} + 40m_{302}m_{326} + 10m_{302}m_{308} + 2m_{302}m_{1,10,0} \\
& + 10m_{302}m_{182} + 20m_{302}m_{164} + 20m_{302}m_{146} + 10m_{302}m_{128} + 2m_{302}m_{1,0,10} \\
& + 2m_{230}m_{10,1,0} + 10m_{230}m_{830} + 10m_{230}m_{812} + 20m_{230}m_{650} + 40m_{230}m_{632} \\
& + 20m_{230}m_{614} + 20m_{230}m_{470} + 60m_{230}m_{452} + 60m_{230}m_{434} + 20m_{230}m_{416} \\
& + 10m_{230}m_{290} + 40m_{230}m_{272} + 60m_{230}m_{254} + 40m_{230}m_{236} + 10m_{230}m_{218}
\end{aligned}$$

$$\begin{aligned}
&+2m_{230}m_{0,11,0} + 10m_{230}m_{092} + 20m_{230}m_{074} + 20m_{230}m_{056} + 10m_{230}m_{038} \\
&+2m_{230}m_{0,1,10} + 2m_{221}m_{10,0,1} + 10m_{221}m_{821} + 10m_{221}m_{803} + 20m_{221}m_{641} \\
&+40m_{221}m_{623} + 20m_{221}m_{605} + 20m_{221}m_{461} + 60m_{221}m_{443} + 60m_{221}m_{425} \\
&+20m_{221}m_{407} + 10m_{221}m_{281} + 40m_{221}m_{263} + 60m_{221}m_{245} + 40m_{221}m_{227} \\
&+10m_{221}m_{209} + 2m_{221}m_{0,10,1} + 10m_{221}m_{083} + 20m_{221}m_{065} + 20m_{221}m_{047} \\
&+10m_{221}m_{029} + 2m_{221}m_{0,0,11} + 2m_{212}m_{10,1,0} + 10m_{212}m_{830} + 10m_{212}m_{812} \\
&+20m_{212}m_{650} + 40m_{212}m_{632} + 20m_{212}m_{614} + 20m_{212}m_{470} + 60m_{212}m_{452} \\
&+60m_{212}m_{434} + 20m_{212}m_{416} + 10m_{212}m_{290} + 40m_{212}m_{272} + 60m_{212}m_{254} \\
&+40m_{212}m_{236} + 10m_{212}m_{218} + 2m_{212}m_{0,11,0} + 10m_{212}m_{092} + 20m_{212}m_{074} \\
&+20m_{212}m_{056} + 10m_{212}m_{038} + 2m_{212}m_{0,1,10} + 2m_{203}m_{10,0,1} + 10m_{203}m_{821} \\
&+10m_{203}m_{803} + 20m_{203}m_{641} + 40m_{203}m_{623} + 20m_{203}m_{605} + 20m_{203}m_{461} \\
&+60m_{203}m_{443} + 60m_{203}m_{425} + 20m_{203}m_{407} + 10m_{203}m_{281} + 40m_{203}m_{263} \\
&+60m_{203}m_{245} + 40m_{203}m_{227} + 10m_{203}m_{209} + 2m_{203}m_{0,10,1} + 10m_{203}m_{083} \\
&+20m_{203}m_{065} + 20m_{203}m_{047} + 10m_{203}m_{029} + 2m_{203}m_{0,0,11} + m_{140}m_{11,0,0} + 5m_{140}m_{920} \\
&+5m_{140}m_{902} + 10m_{140}m_{740} + 20m_{140}m_{722} + 10m_{140}m_{704} + 10m_{140}m_{560} + 30m_{140}m_{542} \\
&+30m_{140}m_{524} + 10m_{140}m_{506} + 5m_{140}m_{380} + 20m_{140}m_{362} + 30m_{140}m_{344} + 20m_{140}m_{326} \\
&+5m_{140}m_{308} + m_{140}m_{1,10,0} + 5m_{140}m_{182} + 10m_{140}m_{164} + 10m_{140}m_{146} + 5m_{140}m_{128} \\
&+m_{140}m_{1,0,10} + 2m_{122}m_{11,0,0} + 10m_{122}m_{920} + 10m_{122}m_{902} + 20m_{122}m_{740} \\
&+40m_{122}m_{722} + 20m_{122}m_{704} + 20m_{122}m_{560} + 60m_{122}m_{542} + 60m_{122}m_{524} \\
&+20m_{122}m_{506} + 10m_{122}m_{380} + 40m_{122}m_{362} + 60m_{122}m_{344} + 40m_{122}m_{326} \\
&+10m_{122}m_{308} + 2m_{122}m_{1,10,0} + 10m_{122}m_{182} + 20m_{122}m_{164} + 20m_{122}m_{146} \\
&+10m_{122}m_{128} + 2m_{122}m_{1,0,10} + m_{104}m_{11,0,0} + 5m_{104}m_{920} + 5m_{104}m_{902} + 10m_{104}m_{740} \\
&+20m_{104}m_{722} + 10m_{104}m_{704} + 10m_{104}m_{560} + 30m_{104}m_{542} + 30m_{104}m_{524} \\
&+10m_{104}m_{506} + 5m_{104}m_{380} + 20m_{104}m_{362} + 30m_{104}m_{344} + 20m_{104}m_{326} + 5m_{104}m_{308} \\
&+m_{104}m_{1,10,0} + 5m_{104}m_{182} + 10m_{104}m_{164} + 10m_{104}m_{146} + 5m_{104}m_{128} + m_{104}m_{1,0,10} \\
&+m_{050}m_{10,1,0} + 5m_{050}m_{830} + 5m_{050}m_{812} + 10m_{050}m_{650} + 20m_{050}m_{632} + 10m_{050}m_{614} \\
&+10m_{050}m_{470} + 30m_{050}m_{452} + 30m_{050}m_{434} + 10m_{050}m_{416} + 5m_{050}m_{290} + 20m_{050}m_{272} \\
&+30m_{050}m_{254} + 20m_{050}m_{236} + 5m_{050}m_{218} + m_{050}m_{0,11,0} + 5m_{050}m_{092} + 10m_{050}m_{074} \\
&+10m_{050}m_{056} + 5m_{050}m_{038} + m_{050}m_{0,1,10} + m_{041}m_{10,0,1} + 5m_{041}m_{821} + 5m_{041}m_{803} \\
&+10m_{041}m_{641} + 20m_{041}m_{623} + 10m_{041}m_{605} + 10m_{041}m_{461} + 30m_{041}m_{443} \\
&+30m_{041}m_{425} + 10m_{041}m_{407} + 5m_{041}m_{281} + 20m_{041}m_{263} + 30m_{041}m_{245} + 20m_{041}m_{227} \\
&+5m_{041}m_{209} + m_{041}m_{0,10,1} + 5m_{041}m_{083} + 10m_{041}m_{065} + 10m_{041}m_{047} + 5m_{041}m_{029} \\
&+m_{041}m_{0,0,11} + 2m_{032}m_{10,1,0} + 10m_{032}m_{830} + 10m_{032}m_{812} + 20m_{032}m_{650} \\
&+40m_{032}m_{632} + 20m_{032}m_{614} + 20m_{032}m_{470} + 60m_{032}m_{452} + 60m_{032}m_{434} \\
&+20m_{032}m_{416} + 10m_{032}m_{290} + 40m_{032}m_{272} + 60m_{032}m_{254} + 40m_{032}m_{236} \\
&+10m_{032}m_{218} + 2m_{032}m_{0,11,0} + 10m_{032}m_{092} + 20m_{032}m_{074} + 20m_{032}m_{056} \\
&+10m_{032}m_{038} + 2m_{032}m_{0,1,10} + 2m_{023}m_{10,0,1} + 10m_{023}m_{821} + 10m_{023}m_{803} \\
&+20m_{023}m_{641} + 40m_{023}m_{623} + 20m_{023}m_{605} + 20m_{023}m_{461} + 60m_{023}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+60m_{023}m_{425} + 20m_{023}m_{407} + 10m_{023}m_{281} + 40m_{023}m_{263} + 60m_{023}m_{245} \\
&+40m_{023}m_{227} + 10m_{023}m_{209} + 2m_{023}m_{0,10,1} + 10m_{023}m_{083} + 20m_{023}m_{065} \\
&+20m_{023}m_{047} + 10m_{023}m_{029} + 2m_{023}m_{0,0,11} + m_{014}m_{10,1,0} + 5m_{014}m_{830} + 5m_{014}m_{812} \\
&+10m_{014}m_{650} + 20m_{014}m_{632} + 10m_{014}m_{614} + 10m_{014}m_{470} + 30m_{014}m_{452} \\
&+30m_{014}m_{434} + 10m_{014}m_{416} + 5m_{014}m_{290} + 20m_{014}m_{272} + 30m_{014}m_{254} + 20m_{014}m_{236} \\
&+5m_{014}m_{218} + m_{014}m_{0,11,0} + 5m_{014}m_{092} + 10m_{014}m_{074} + 10m_{014}m_{056} + 5m_{014}m_{038} \\
&+m_{014}m_{0,1,10} + m_{005}m_{10,0,1} + 5m_{005}m_{821} + 5m_{005}m_{803} + 10m_{005}m_{641} + 20m_{005}m_{623} \\
&+10m_{005}m_{605} + 10m_{005}m_{461} + 30m_{005}m_{443} + 30m_{005}m_{425} + 10m_{005}m_{407} + 5m_{005}m_{281} \\
&+20m_{005}m_{263} + 30m_{005}m_{245} + 20m_{005}m_{227} + 5m_{005}m_{209} + m_{005}m_{0,10,1} + 5m_{005}m_{083} \\
&+10m_{005}m_{065} + 10m_{005}m_{047} + 5m_{005}m_{029} + m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$

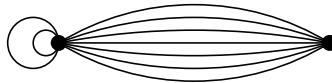


$$\begin{aligned}
\Phi_{276} = & m_{700}m_{11,0,0} + 2m_{700}m_{920} + 2m_{700}m_{902} + m_{700}m_{740} + 2m_{700}m_{722} + m_{700}m_{704} \\
& +7m_{610}m_{10,1,0} + 14m_{610}m_{830} + 14m_{610}m_{812} + 7m_{610}m_{650} + 14m_{610}m_{632} + 7m_{610}m_{614} \\
& +7m_{601}m_{10,0,1} + 14m_{601}m_{821} + 14m_{601}m_{803} + 7m_{601}m_{641} + 14m_{601}m_{623} + 7m_{601}m_{605} \\
& +21m_{520}m_{920} + 42m_{520}m_{740} + 42m_{520}m_{722} + 21m_{520}m_{560} + 42m_{520}m_{542} \\
& +21m_{520}m_{524} + 42m_{511}m_{911} + 84m_{511}m_{731} + 84m_{511}m_{713} + 42m_{511}m_{551} \\
& +84m_{511}m_{533} + 42m_{511}m_{515} + 21m_{502}m_{902} + 42m_{502}m_{722} + 42m_{502}m_{704} \\
& +21m_{502}m_{542} + 42m_{502}m_{524} + 21m_{502}m_{506} + 35m_{430}m_{830} + 70m_{430}m_{650} \\
& +70m_{430}m_{632} + 35m_{430}m_{470} + 70m_{430}m_{452} + 35m_{430}m_{434} + 105m_{421}m_{821} \\
& +210m_{421}m_{641} + 210m_{421}m_{623} + 105m_{421}m_{461} + 210m_{421}m_{443} + 105m_{421}m_{425} \\
& +105m_{412}m_{812} + 210m_{412}m_{632} + 210m_{412}m_{614} + 105m_{412}m_{452} + 210m_{412}m_{434} \\
& +105m_{412}m_{416} + 35m_{403}m_{803} + 70m_{403}m_{623} + 70m_{403}m_{605} + 35m_{403}m_{443} \\
& +70m_{403}m_{425} + 35m_{403}m_{407} + 35m_{340}m_{740} + 70m_{340}m_{560} + 70m_{340}m_{542} \\
& +35m_{340}m_{380} + 70m_{340}m_{362} + 35m_{340}m_{344} + 140m_{331}m_{731} + 280m_{331}m_{551} \\
& +280m_{331}m_{533} + 140m_{331}m_{371} + 280m_{331}m_{353} + 140m_{331}m_{335} + 210m_{322}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+420m_{322}m_{542} + 420m_{322}m_{524} + 210m_{322}m_{362} + 420m_{322}m_{344} + 210m_{322}m_{326} \\
&+140m_{313}m_{713} + 280m_{313}m_{533} + 280m_{313}m_{515} + 140m_{313}m_{353} + 280m_{313}m_{335} \\
&+140m_{313}m_{317} + 35m_{304}m_{704} + 70m_{304}m_{524} + 70m_{304}m_{506} + 35m_{304}m_{344} \\
&+70m_{304}m_{326} + 35m_{304}m_{308} + 21m_{250}m_{650} + 42m_{250}m_{470} + 42m_{250}m_{452} \\
&+21m_{250}m_{290} + 42m_{250}m_{272} + 21m_{250}m_{254} + 105m_{241}m_{641} + 210m_{241}m_{461} \\
&+210m_{241}m_{443} + 105m_{241}m_{281} + 210m_{241}m_{263} + 105m_{241}m_{245} + 210m_{232}m_{632} \\
&+420m_{232}m_{452} + 420m_{232}m_{434} + 210m_{232}m_{272} + 420m_{232}m_{254} + 210m_{232}m_{236} \\
&+210m_{223}m_{623} + 420m_{223}m_{443} + 420m_{223}m_{425} + 210m_{223}m_{263} + 420m_{223}m_{245} \\
&+210m_{223}m_{227} + 105m_{214}m_{614} + 210m_{214}m_{434} + 210m_{214}m_{416} + 105m_{214}m_{254} \\
&+210m_{214}m_{236} + 105m_{214}m_{218} + 21m_{205}m_{605} + 42m_{205}m_{425} + 42m_{205}m_{407} \\
&+21m_{205}m_{245} + 42m_{205}m_{227} + 21m_{205}m_{209} + 7m_{160}m_{560} + 14m_{160}m_{380} + 14m_{160}m_{362} \\
&+7m_{160}m_{1,10,0} + 14m_{160}m_{182} + 7m_{160}m_{164} + 42m_{151}m_{551} + 84m_{151}m_{371} + 84m_{151}m_{353} \\
&+42m_{151}m_{191} + 84m_{151}m_{173} + 42m_{151}m_{155} + 105m_{142}m_{542} + 210m_{142}m_{362} \\
&+210m_{142}m_{344} + 105m_{142}m_{182} + 210m_{142}m_{164} + 105m_{142}m_{146} + 140m_{133}m_{533} \\
&+280m_{133}m_{353} + 280m_{133}m_{335} + 140m_{133}m_{173} + 280m_{133}m_{155} + 140m_{133}m_{137} \\
&+105m_{124}m_{524} + 210m_{124}m_{344} + 210m_{124}m_{326} + 105m_{124}m_{164} + 210m_{124}m_{146} \\
&+105m_{124}m_{128} + 42m_{115}m_{515} + 84m_{115}m_{335} + 84m_{115}m_{317} + 42m_{115}m_{155} \\
&+84m_{115}m_{137} + 42m_{115}m_{119} + 7m_{106}m_{506} + 14m_{106}m_{326} + 14m_{106}m_{308} + 7m_{106}m_{146} \\
&+14m_{106}m_{128} + 7m_{106}m_{1,0,10} + m_{070}m_{470} + 2m_{070}m_{290} + 2m_{070}m_{272} + m_{070}m_{0,11,0} \\
&+2m_{070}m_{092} + m_{070}m_{074} + 7m_{061}m_{461} + 14m_{061}m_{281} + 14m_{061}m_{263} + 7m_{061}m_{0,10,1} \\
&+14m_{061}m_{083} + 7m_{061}m_{065} + 21m_{052}m_{452} + 42m_{052}m_{272} + 42m_{052}m_{254} + 21m_{052}m_{092} \\
&+42m_{052}m_{074} + 21m_{052}m_{056} + 35m_{043}m_{443} + 70m_{043}m_{263} + 70m_{043}m_{245} \\
&+35m_{043}m_{083} + 70m_{043}m_{065} + 35m_{043}m_{047} + 35m_{034}m_{434} + 70m_{034}m_{254} \\
&+70m_{034}m_{236} + 35m_{034}m_{074} + 70m_{034}m_{056} + 35m_{034}m_{038} + 21m_{025}m_{425} \\
&+42m_{025}m_{245} + 42m_{025}m_{227} + 21m_{025}m_{065} + 42m_{025}m_{047} + 21m_{025}m_{029} + 7m_{016}m_{416} \\
&+14m_{016}m_{236} + 14m_{016}m_{218} + 7m_{016}m_{056} + 14m_{016}m_{038} + 7m_{016}m_{0,1,10} + m_{007}m_{407} \\
&+2m_{007}m_{227} + 2m_{007}m_{209} + m_{007}m_{047} + 2m_{007}m_{029} + m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



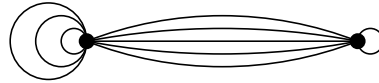
$$\begin{aligned}
\Phi_{277} = & m_{700}m_{11,0,0} + 3m_{700}m_{920} + 3m_{700}m_{902} + 3m_{700}m_{740} + 6m_{700}m_{722} + 3m_{700}m_{704} + m_{700}m_{560} \\
& + 3m_{700}m_{542} + 3m_{700}m_{524} + m_{700}m_{506} + 5m_{610}m_{10,1,0} + 15m_{610}m_{830} + 15m_{610}m_{812} \\
& + 15m_{610}m_{650} + 30m_{610}m_{632} + 15m_{610}m_{614} + 5m_{610}m_{470} + 15m_{610}m_{452} + 15m_{610}m_{434} \\
& + 5m_{610}m_{416} + 5m_{601}m_{10,0,1} + 15m_{601}m_{821} + 15m_{601}m_{803} + 15m_{601}m_{641} + 30m_{601}m_{623} \\
& + 15m_{601}m_{605} + 5m_{601}m_{461} + 15m_{601}m_{443} + 15m_{601}m_{425} + 5m_{601}m_{407} + m_{520}m_{11,0,0} \\
& + 13m_{520}m_{920} + 3m_{520}m_{902} + 33m_{520}m_{740} + 36m_{520}m_{722} + 3m_{520}m_{704} + 31m_{520}m_{560} \\
& + 63m_{520}m_{542} + 33m_{520}m_{524} + m_{520}m_{506} + 10m_{520}m_{380} + 30m_{520}m_{362} + 30m_{520}m_{344} \\
& + 10m_{520}m_{326} + 20m_{511}m_{911} + 60m_{511}m_{731} + 60m_{511}m_{713} + 60m_{511}m_{551} \\
& + 120m_{511}m_{533} + 60m_{511}m_{515} + 20m_{511}m_{371} + 60m_{511}m_{353} + 60m_{511}m_{335} \\
& + 20m_{511}m_{317} + m_{502}m_{11,0,0} + 3m_{502}m_{920} + 13m_{502}m_{902} + 3m_{502}m_{740} + 36m_{502}m_{722} \\
& + 33m_{502}m_{704} + m_{502}m_{560} + 33m_{502}m_{542} + 63m_{502}m_{524} + 31m_{502}m_{506} + 10m_{502}m_{362} \\
& + 30m_{502}m_{344} + 30m_{502}m_{326} + 10m_{502}m_{308} + 5m_{430}m_{10,1,0} + 25m_{430}m_{830} \\
& + 15m_{430}m_{812} + 45m_{430}m_{650} + 60m_{430}m_{632} + 15m_{430}m_{614} + 35m_{430}m_{470} \\
& + 75m_{430}m_{452} + 45m_{430}m_{434} + 5m_{430}m_{416} + 10m_{430}m_{290} + 30m_{430}m_{272} + 30m_{430}m_{254} \\
& + 10m_{430}m_{236} + 5m_{421}m_{10,0,1} + 45m_{421}m_{821} + 15m_{421}m_{803} + 105m_{421}m_{641} \\
& + 120m_{421}m_{623} + 15m_{421}m_{605} + 95m_{421}m_{461} + 195m_{421}m_{443} + 105m_{421}m_{425} \\
& + 5m_{421}m_{407} + 30m_{421}m_{281} + 90m_{421}m_{263} + 90m_{421}m_{245} + 30m_{421}m_{227} + 5m_{412}m_{10,1,0} \\
& + 15m_{412}m_{830} + 45m_{412}m_{812} + 15m_{412}m_{650} + 120m_{412}m_{632} + 105m_{412}m_{614} \\
& + 5m_{412}m_{470} + 105m_{412}m_{452} + 195m_{412}m_{434} + 95m_{412}m_{416} + 30m_{412}m_{272} \\
& + 90m_{412}m_{254} + 90m_{412}m_{236} + 30m_{412}m_{218} + 5m_{403}m_{10,0,1} + 15m_{403}m_{821} \\
& + 25m_{403}m_{803} + 15m_{403}m_{641} + 60m_{403}m_{623} + 45m_{403}m_{605} + 5m_{403}m_{461} + 45m_{403}m_{443} \\
& + 75m_{403}m_{425} + 35m_{403}m_{407} + 10m_{403}m_{263} + 30m_{403}m_{245} + 30m_{403}m_{227} \\
& + 10m_{403}m_{209} + 10m_{340}m_{920} + 35m_{340}m_{740} + 30m_{340}m_{722} + 45m_{340}m_{560} \\
& + 75m_{340}m_{542} + 30m_{340}m_{524} + 25m_{340}m_{380} + 60m_{340}m_{362} + 45m_{340}m_{344} \\
& + 10m_{340}m_{326} + 5m_{340}m_{1,10,0} + 15m_{340}m_{182} + 15m_{340}m_{164} + 5m_{340}m_{146} + 20m_{331}m_{911} \\
& + 80m_{331}m_{731} + 60m_{331}m_{713} + 120m_{331}m_{551} + 180m_{331}m_{533} + 60m_{331}m_{515} \\
& + 80m_{331}m_{371} + 180m_{331}m_{353} + 120m_{331}m_{335} + 20m_{331}m_{317} + 20m_{331}m_{191} \\
& + 60m_{331}m_{173} + 60m_{331}m_{155} + 20m_{331}m_{137} + 10m_{322}m_{920} + 10m_{322}m_{902} \\
& + 30m_{322}m_{740} + 90m_{322}m_{722} + 30m_{322}m_{704} + 30m_{322}m_{560} + 180m_{322}m_{542} \\
& + 180m_{322}m_{524} + 30m_{322}m_{506} + 10m_{322}m_{380} + 130m_{322}m_{362} + 240m_{322}m_{344} \\
& + 130m_{322}m_{326} + 10m_{322}m_{308} + 30m_{322}m_{182} + 90m_{322}m_{164} + 90m_{322}m_{146} \\
& + 30m_{322}m_{128} + 20m_{313}m_{911} + 60m_{313}m_{731} + 80m_{313}m_{713} + 60m_{313}m_{551} \\
& + 180m_{313}m_{533} + 120m_{313}m_{515} + 20m_{313}m_{371} + 120m_{313}m_{353} + 180m_{313}m_{335} \\
& + 80m_{313}m_{317} + 20m_{313}m_{173} + 60m_{313}m_{155} + 60m_{313}m_{137} + 20m_{313}m_{119} \\
& + 10m_{304}m_{902} + 30m_{304}m_{722} + 35m_{304}m_{704} + 30m_{304}m_{542} + 75m_{304}m_{524} \\
& + 45m_{304}m_{506} + 10m_{304}m_{362} + 45m_{304}m_{344} + 60m_{304}m_{326} + 25m_{304}m_{308} + 5m_{304}m_{164} \\
& + 15m_{304}m_{146} + 15m_{304}m_{128} + 5m_{304}m_{1,0,10} + 10m_{250}m_{830} + 31m_{250}m_{650} \\
& + 30m_{250}m_{632} + 33m_{250}m_{470} + 63m_{250}m_{452} + 30m_{250}m_{434} + 13m_{250}m_{290}
\end{aligned}$$

$$\begin{aligned}
&+36m_{250}m_{272} + 33m_{250}m_{254} + 10m_{250}m_{236} + m_{250}m_{0,11,0} + 3m_{250}m_{092} + 3m_{250}m_{074} \\
&+m_{250}m_{056} + 30m_{241}m_{821} + 95m_{241}m_{641} + 90m_{241}m_{623} + 105m_{241}m_{461} + 195m_{241}m_{443} \\
&+90m_{241}m_{425} + 45m_{241}m_{281} + 120m_{241}m_{263} + 105m_{241}m_{245} + 30m_{241}m_{227} \\
&+5m_{241}m_{0,10,1} + 15m_{241}m_{083} + 15m_{241}m_{065} + 5m_{241}m_{047} + 10m_{232}m_{830} + 30m_{232}m_{812} \\
&+30m_{232}m_{650} + 130m_{232}m_{632} + 90m_{232}m_{614} + 30m_{232}m_{470} + 180m_{232}m_{452} \\
&+240m_{232}m_{434} + 90m_{232}m_{416} + 10m_{232}m_{290} + 90m_{232}m_{272} + 180m_{232}m_{254} \\
&+130m_{232}m_{236} + 30m_{232}m_{218} + 10m_{232}m_{092} + 30m_{232}m_{074} + 30m_{232}m_{056} \\
&+10m_{232}m_{038} + 30m_{223}m_{821} + 10m_{223}m_{803} + 90m_{223}m_{641} + 130m_{223}m_{623} \\
&+30m_{223}m_{605} + 90m_{223}m_{461} + 240m_{223}m_{443} + 180m_{223}m_{425} + 30m_{223}m_{407} \\
&+30m_{223}m_{281} + 130m_{223}m_{263} + 180m_{223}m_{245} + 90m_{223}m_{227} + 10m_{223}m_{209} \\
&+10m_{223}m_{083} + 30m_{223}m_{065} + 30m_{223}m_{047} + 10m_{223}m_{029} + 30m_{214}m_{812} \\
&+90m_{214}m_{632} + 95m_{214}m_{614} + 90m_{214}m_{452} + 195m_{214}m_{434} + 105m_{214}m_{416} \\
&+30m_{214}m_{272} + 105m_{214}m_{254} + 120m_{214}m_{236} + 45m_{214}m_{218} + 5m_{214}m_{074} \\
&+15m_{214}m_{056} + 15m_{214}m_{038} + 5m_{214}m_{0,1,10} + 10m_{205}m_{803} + 30m_{205}m_{623} \\
&+31m_{205}m_{605} + 30m_{205}m_{443} + 63m_{205}m_{425} + 33m_{205}m_{407} + 10m_{205}m_{263} \\
&+33m_{205}m_{245} + 36m_{205}m_{227} + 13m_{205}m_{209} + m_{205}m_{065} + 3m_{205}m_{047} + 3m_{205}m_{029} \\
&+m_{205}m_{0,0,11} + 5m_{160}m_{740} + 15m_{160}m_{560} + 15m_{160}m_{542} + 15m_{160}m_{380} + 30m_{160}m_{362} \\
&+15m_{160}m_{344} + 5m_{160}m_{1,10,0} + 15m_{160}m_{182} + 15m_{160}m_{164} + 5m_{160}m_{146} + 20m_{151}m_{731} \\
&+60m_{151}m_{551} + 60m_{151}m_{533} + 60m_{151}m_{371} + 120m_{151}m_{353} + 60m_{151}m_{335} \\
&+20m_{151}m_{191} + 60m_{151}m_{173} + 60m_{151}m_{155} + 20m_{151}m_{137} + 5m_{142}m_{740} + 30m_{142}m_{722} \\
&+15m_{142}m_{560} + 105m_{142}m_{542} + 90m_{142}m_{524} + 15m_{142}m_{380} + 120m_{142}m_{362} \\
&+195m_{142}m_{344} + 90m_{142}m_{326} + 5m_{142}m_{1,10,0} + 45m_{142}m_{182} + 105m_{142}m_{164} \\
&+95m_{142}m_{146} + 30m_{142}m_{128} + 20m_{133}m_{731} + 20m_{133}m_{713} + 60m_{133}m_{551} \\
&+120m_{133}m_{533} + 60m_{133}m_{515} + 60m_{133}m_{371} + 180m_{133}m_{353} + 180m_{133}m_{335} \\
&+60m_{133}m_{317} + 20m_{133}m_{191} + 80m_{133}m_{173} + 120m_{133}m_{155} + 80m_{133}m_{137} \\
&+20m_{133}m_{119} + 30m_{124}m_{722} + 5m_{124}m_{704} + 90m_{124}m_{542} + 105m_{124}m_{524} + 15m_{124}m_{506} \\
&+90m_{124}m_{362} + 195m_{124}m_{344} + 120m_{124}m_{326} + 15m_{124}m_{308} + 30m_{124}m_{182} \\
&+95m_{124}m_{164} + 105m_{124}m_{146} + 45m_{124}m_{128} + 5m_{124}m_{1,0,10} + 20m_{115}m_{713} \\
&+60m_{115}m_{533} + 60m_{115}m_{515} + 60m_{115}m_{353} + 120m_{115}m_{335} + 60m_{115}m_{317} \\
&+20m_{115}m_{173} + 60m_{115}m_{155} + 60m_{115}m_{137} + 20m_{115}m_{119} + 5m_{106}m_{704} + 15m_{106}m_{524} \\
&+15m_{106}m_{506} + 15m_{106}m_{344} + 30m_{106}m_{326} + 15m_{106}m_{308} + 5m_{106}m_{164} + 15m_{106}m_{146} \\
&+15m_{106}m_{128} + 5m_{106}m_{1,0,10} + m_{070}m_{650} + 3m_{070}m_{470} + 3m_{070}m_{452} + 3m_{070}m_{290} \\
&+6m_{070}m_{272} + 3m_{070}m_{254} + m_{070}m_{0,11,0} + 3m_{070}m_{092} + 3m_{070}m_{074} + m_{070}m_{056} \\
&+5m_{061}m_{641} + 15m_{061}m_{461} + 15m_{061}m_{443} + 15m_{061}m_{281} + 30m_{061}m_{263} + 15m_{061}m_{245} \\
&+5m_{061}m_{0,10,1} + 15m_{061}m_{083} + 15m_{061}m_{065} + 5m_{061}m_{047} + m_{052}m_{650} + 10m_{052}m_{632} \\
&+3m_{052}m_{470} + 33m_{052}m_{452} + 30m_{052}m_{434} + 3m_{052}m_{290} + 36m_{052}m_{272} + 63m_{052}m_{254} \\
&+30m_{052}m_{236} + m_{052}m_{0,11,0} + 13m_{052}m_{092} + 33m_{052}m_{074} + 31m_{052}m_{056} \\
&+10m_{052}m_{038} + 5m_{043}m_{641} + 10m_{043}m_{623} + 15m_{043}m_{461} + 45m_{043}m_{443} + 30m_{043}m_{425}
\end{aligned}$$

$$\begin{aligned}
&+15m_{043}m_{281} + 60m_{043}m_{263} + 75m_{043}m_{245} + 30m_{043}m_{227} + 5m_{043}m_{0,10,1} \\
&+25m_{043}m_{083} + 45m_{043}m_{065} + 35m_{043}m_{047} + 10m_{043}m_{029} + 10m_{034}m_{632} + 5m_{034}m_{614} \\
&+30m_{034}m_{452} + 45m_{034}m_{434} + 15m_{034}m_{416} + 30m_{034}m_{272} + 75m_{034}m_{254} \\
&+60m_{034}m_{236} + 15m_{034}m_{218} + 10m_{034}m_{092} + 35m_{034}m_{074} + 45m_{034}m_{056} \\
&+25m_{034}m_{038} + 5m_{034}m_{0,1,10} + 10m_{025}m_{623} + m_{025}m_{605} + 30m_{025}m_{443} + 33m_{025}m_{425} \\
&+3m_{025}m_{407} + 30m_{025}m_{263} + 63m_{025}m_{245} + 36m_{025}m_{227} + 3m_{025}m_{209} + 10m_{025}m_{083} \\
&+31m_{025}m_{065} + 33m_{025}m_{047} + 13m_{025}m_{029} + m_{025}m_{0,0,11} + 5m_{016}m_{614} + 15m_{016}m_{434} \\
&+15m_{016}m_{416} + 15m_{016}m_{254} + 30m_{016}m_{236} + 15m_{016}m_{218} + 5m_{016}m_{074} + 15m_{016}m_{056} \\
&+15m_{016}m_{038} + 5m_{016}m_{0,1,10} + m_{007}m_{605} + 3m_{007}m_{425} + 3m_{007}m_{407} + 3m_{007}m_{245} \\
&+6m_{007}m_{227} + 3m_{007}m_{209} + m_{007}m_{065} + 3m_{007}m_{047} + 3m_{007}m_{029} + m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{278} = & m_{700}m_{11,0,0} + 5m_{700}m_{920} + 5m_{700}m_{902} + 10m_{700}m_{740} + 20m_{700}m_{722} + 10m_{700}m_{704} \\
& +10m_{700}m_{560} + 30m_{700}m_{542} + 30m_{700}m_{524} + 10m_{700}m_{506} + 5m_{700}m_{380} + 20m_{700}m_{362} \\
& +30m_{700}m_{344} + 20m_{700}m_{326} + 5m_{700}m_{308} + m_{700}m_{1,10,0} + 5m_{700}m_{182} + 10m_{700}m_{164} \\
& +10m_{700}m_{146} + 5m_{700}m_{128} + m_{700}m_{1,0,10} + m_{610}m_{10,1,0} + 5m_{610}m_{830} + 5m_{610}m_{812} \\
& +10m_{610}m_{650} + 20m_{610}m_{632} + 10m_{610}m_{614} + 10m_{610}m_{470} + 30m_{610}m_{452} \\
& +30m_{610}m_{434} + 10m_{610}m_{416} + 5m_{610}m_{290} + 20m_{610}m_{272} + 30m_{610}m_{254} + 20m_{610}m_{236} \\
& +5m_{610}m_{218} + m_{610}m_{0,11,0} + 5m_{610}m_{092} + 10m_{610}m_{074} + 10m_{610}m_{056} + 5m_{610}m_{038} \\
& +m_{610}m_{0,1,10} + m_{601}m_{10,0,1} + 5m_{601}m_{821} + 5m_{601}m_{803} + 10m_{601}m_{641} + 20m_{601}m_{623} \\
& +10m_{601}m_{605} + 10m_{601}m_{461} + 30m_{601}m_{443} + 30m_{601}m_{425} + 10m_{601}m_{407} + 5m_{601}m_{281} \\
& +20m_{601}m_{263} + 30m_{601}m_{245} + 20m_{601}m_{227} + 5m_{601}m_{209} + m_{601}m_{0,10,1} + 5m_{601}m_{083} \\
& +10m_{601}m_{065} + 10m_{601}m_{047} + 5m_{601}m_{029} + m_{601}m_{0,0,11} + 3m_{520}m_{11,0,0} + 15m_{520}m_{920} \\
& +15m_{520}m_{902} + 30m_{520}m_{740} + 60m_{520}m_{722} + 30m_{520}m_{704} + 30m_{520}m_{560} \\
& +90m_{520}m_{542} + 90m_{520}m_{524} + 30m_{520}m_{506} + 15m_{520}m_{380} + 60m_{520}m_{362} \\
& +90m_{520}m_{344} + 60m_{520}m_{326} + 15m_{520}m_{308} + 3m_{520}m_{1,10,0} + 15m_{520}m_{182}
\end{aligned}$$

$$\begin{aligned}
&+30m_{520}m_{164} + 30m_{520}m_{146} + 15m_{520}m_{128} + 3m_{520}m_{1,0,10} + 3m_{502}m_{11,0,0} \\
&+15m_{502}m_{920} + 15m_{502}m_{902} + 30m_{502}m_{740} + 60m_{502}m_{722} + 30m_{502}m_{704} \\
&+30m_{502}m_{560} + 90m_{502}m_{542} + 90m_{502}m_{524} + 30m_{502}m_{506} + 15m_{502}m_{380} \\
&+60m_{502}m_{362} + 90m_{502}m_{344} + 60m_{502}m_{326} + 15m_{502}m_{308} + 3m_{502}m_{1,10,0} \\
&+15m_{502}m_{182} + 30m_{502}m_{164} + 30m_{502}m_{146} + 15m_{502}m_{128} + 3m_{502}m_{1,0,10} \\
&+3m_{430}m_{10,1,0} + 15m_{430}m_{830} + 15m_{430}m_{812} + 30m_{430}m_{650} + 60m_{430}m_{632} \\
&+30m_{430}m_{614} + 30m_{430}m_{470} + 90m_{430}m_{452} + 90m_{430}m_{434} + 30m_{430}m_{416} \\
&+15m_{430}m_{290} + 60m_{430}m_{272} + 90m_{430}m_{254} + 60m_{430}m_{236} + 15m_{430}m_{218} \\
&+3m_{430}m_{0,11,0} + 15m_{430}m_{092} + 30m_{430}m_{074} + 30m_{430}m_{056} + 15m_{430}m_{038} \\
&+3m_{430}m_{0,1,10} + 3m_{421}m_{10,0,1} + 15m_{421}m_{821} + 15m_{421}m_{803} + 30m_{421}m_{641} \\
&+60m_{421}m_{623} + 30m_{421}m_{605} + 30m_{421}m_{461} + 90m_{421}m_{443} + 90m_{421}m_{425} \\
&+30m_{421}m_{407} + 15m_{421}m_{281} + 60m_{421}m_{263} + 90m_{421}m_{245} + 60m_{421}m_{227} \\
&+15m_{421}m_{209} + 3m_{421}m_{0,10,1} + 15m_{421}m_{083} + 30m_{421}m_{065} + 30m_{421}m_{047} \\
&+15m_{421}m_{029} + 3m_{421}m_{0,0,11} + 3m_{412}m_{10,1,0} + 15m_{412}m_{830} + 15m_{412}m_{812} \\
&+30m_{412}m_{650} + 60m_{412}m_{632} + 30m_{412}m_{614} + 30m_{412}m_{470} + 90m_{412}m_{452} \\
&+90m_{412}m_{434} + 30m_{412}m_{416} + 15m_{412}m_{290} + 60m_{412}m_{272} + 90m_{412}m_{254} \\
&+60m_{412}m_{236} + 15m_{412}m_{218} + 3m_{412}m_{0,11,0} + 15m_{412}m_{092} + 30m_{412}m_{074} \\
&+30m_{412}m_{056} + 15m_{412}m_{038} + 3m_{412}m_{0,1,10} + 3m_{403}m_{10,0,1} + 15m_{403}m_{821} \\
&+15m_{403}m_{803} + 30m_{403}m_{641} + 60m_{403}m_{623} + 30m_{403}m_{605} + 30m_{403}m_{461} \\
&+90m_{403}m_{443} + 90m_{403}m_{425} + 30m_{403}m_{407} + 15m_{403}m_{281} + 60m_{403}m_{263} \\
&+90m_{403}m_{245} + 60m_{403}m_{227} + 15m_{403}m_{209} + 3m_{403}m_{0,10,1} + 15m_{403}m_{083} \\
&+30m_{403}m_{065} + 30m_{403}m_{047} + 15m_{403}m_{029} + 3m_{403}m_{0,0,11} + 3m_{340}m_{11,0,0} \\
&+15m_{340}m_{920} + 15m_{340}m_{902} + 30m_{340}m_{740} + 60m_{340}m_{722} + 30m_{340}m_{704} \\
&+30m_{340}m_{560} + 90m_{340}m_{542} + 90m_{340}m_{524} + 30m_{340}m_{506} + 15m_{340}m_{380} \\
&+60m_{340}m_{362} + 90m_{340}m_{344} + 60m_{340}m_{326} + 15m_{340}m_{308} + 3m_{340}m_{1,10,0} \\
&+15m_{340}m_{182} + 30m_{340}m_{164} + 30m_{340}m_{146} + 15m_{340}m_{128} + 3m_{340}m_{1,0,10} \\
&+6m_{322}m_{11,0,0} + 30m_{322}m_{920} + 30m_{322}m_{902} + 60m_{322}m_{740} + 120m_{322}m_{722} \\
&+60m_{322}m_{704} + 60m_{322}m_{560} + 180m_{322}m_{542} + 180m_{322}m_{524} + 60m_{322}m_{506} \\
&+30m_{322}m_{380} + 120m_{322}m_{362} + 180m_{322}m_{344} + 120m_{322}m_{326} + 30m_{322}m_{308} \\
&+6m_{322}m_{1,10,0} + 30m_{322}m_{182} + 60m_{322}m_{164} + 60m_{322}m_{146} + 30m_{322}m_{128} \\
&+6m_{322}m_{1,0,10} + 3m_{304}m_{11,0,0} + 15m_{304}m_{920} + 15m_{304}m_{902} + 30m_{304}m_{740} \\
&+60m_{304}m_{722} + 30m_{304}m_{704} + 30m_{304}m_{560} + 90m_{304}m_{542} + 90m_{304}m_{524} \\
&+30m_{304}m_{506} + 15m_{304}m_{380} + 60m_{304}m_{362} + 90m_{304}m_{344} + 60m_{304}m_{326} \\
&+15m_{304}m_{308} + 3m_{304}m_{1,10,0} + 15m_{304}m_{182} + 30m_{304}m_{164} + 30m_{304}m_{146} \\
&+15m_{304}m_{128} + 3m_{304}m_{1,0,10} + 3m_{250}m_{10,1,0} + 15m_{250}m_{830} + 15m_{250}m_{812} \\
&+30m_{250}m_{650} + 60m_{250}m_{632} + 30m_{250}m_{614} + 30m_{250}m_{470} + 90m_{250}m_{452} \\
&+90m_{250}m_{434} + 30m_{250}m_{416} + 15m_{250}m_{290} + 60m_{250}m_{272} + 90m_{250}m_{254} \\
&+60m_{250}m_{236} + 15m_{250}m_{218} + 3m_{250}m_{0,11,0} + 15m_{250}m_{092} + 30m_{250}m_{074}
\end{aligned}$$

$$\begin{aligned}
&+30m_{250}m_{056} + 15m_{250}m_{038} + 3m_{250}m_{0,1,10} + 3m_{241}m_{10,0,1} + 15m_{241}m_{821} \\
&+15m_{241}m_{803} + 30m_{241}m_{641} + 60m_{241}m_{623} + 30m_{241}m_{605} + 30m_{241}m_{461} \\
&+90m_{241}m_{443} + 90m_{241}m_{425} + 30m_{241}m_{407} + 15m_{241}m_{281} + 60m_{241}m_{263} \\
&+90m_{241}m_{245} + 60m_{241}m_{227} + 15m_{241}m_{209} + 3m_{241}m_{0,10,1} + 15m_{241}m_{083} \\
&+30m_{241}m_{065} + 30m_{241}m_{047} + 15m_{241}m_{029} + 3m_{241}m_{0,0,11} + 6m_{232}m_{10,1,0} \\
&+30m_{232}m_{830} + 30m_{232}m_{812} + 60m_{232}m_{650} + 120m_{232}m_{632} + 60m_{232}m_{614} \\
&+60m_{232}m_{470} + 180m_{232}m_{452} + 180m_{232}m_{434} + 60m_{232}m_{416} + 30m_{232}m_{290} \\
&+120m_{232}m_{272} + 180m_{232}m_{254} + 120m_{232}m_{236} + 30m_{232}m_{218} + 6m_{232}m_{0,11,0} \\
&+30m_{232}m_{092} + 60m_{232}m_{074} + 60m_{232}m_{056} + 30m_{232}m_{038} + 6m_{232}m_{0,1,10} \\
&+6m_{223}m_{10,0,1} + 30m_{223}m_{821} + 30m_{223}m_{803} + 60m_{223}m_{641} + 120m_{223}m_{623} \\
&+60m_{223}m_{605} + 60m_{223}m_{461} + 180m_{223}m_{443} + 180m_{223}m_{425} + 60m_{223}m_{407} \\
&+30m_{223}m_{281} + 120m_{223}m_{263} + 180m_{223}m_{245} + 120m_{223}m_{227} + 30m_{223}m_{209} \\
&+6m_{223}m_{0,10,1} + 30m_{223}m_{083} + 60m_{223}m_{065} + 60m_{223}m_{047} + 30m_{223}m_{029} \\
&+6m_{223}m_{0,0,11} + 3m_{214}m_{10,1,0} + 15m_{214}m_{830} + 15m_{214}m_{812} + 30m_{214}m_{650} \\
&+60m_{214}m_{632} + 30m_{214}m_{614} + 30m_{214}m_{470} + 90m_{214}m_{452} + 90m_{214}m_{434} \\
&+30m_{214}m_{416} + 15m_{214}m_{290} + 60m_{214}m_{272} + 90m_{214}m_{254} + 60m_{214}m_{236} \\
&+15m_{214}m_{218} + 3m_{214}m_{0,11,0} + 15m_{214}m_{092} + 30m_{214}m_{074} + 30m_{214}m_{056} \\
&+15m_{214}m_{038} + 3m_{214}m_{0,1,10} + 3m_{205}m_{10,0,1} + 15m_{205}m_{821} + 15m_{205}m_{803} \\
&+30m_{205}m_{641} + 60m_{205}m_{623} + 30m_{205}m_{605} + 30m_{205}m_{461} + 90m_{205}m_{443} \\
&+90m_{205}m_{425} + 30m_{205}m_{407} + 15m_{205}m_{281} + 60m_{205}m_{263} + 90m_{205}m_{245} \\
&+60m_{205}m_{227} + 15m_{205}m_{209} + 3m_{205}m_{0,10,1} + 15m_{205}m_{083} + 30m_{205}m_{065} \\
&+30m_{205}m_{047} + 15m_{205}m_{029} + 3m_{205}m_{0,0,11} + m_{160}m_{11,0,0} + 5m_{160}m_{920} + 5m_{160}m_{902} \\
&+10m_{160}m_{740} + 20m_{160}m_{722} + 10m_{160}m_{704} + 10m_{160}m_{560} + 30m_{160}m_{542} \\
&+30m_{160}m_{524} + 10m_{160}m_{506} + 5m_{160}m_{380} + 20m_{160}m_{362} + 30m_{160}m_{344} + 20m_{160}m_{326} \\
&+5m_{160}m_{308} + m_{160}m_{1,10,0} + 5m_{160}m_{182} + 10m_{160}m_{164} + 10m_{160}m_{146} + 5m_{160}m_{128} \\
&+m_{160}m_{1,0,10} + 3m_{142}m_{11,0,0} + 15m_{142}m_{920} + 15m_{142}m_{902} + 30m_{142}m_{740} \\
&+60m_{142}m_{722} + 30m_{142}m_{704} + 30m_{142}m_{560} + 90m_{142}m_{542} + 90m_{142}m_{524} \\
&+30m_{142}m_{506} + 15m_{142}m_{380} + 60m_{142}m_{362} + 90m_{142}m_{344} + 60m_{142}m_{326} \\
&+15m_{142}m_{308} + 3m_{142}m_{1,10,0} + 15m_{142}m_{182} + 30m_{142}m_{164} + 30m_{142}m_{146} \\
&+15m_{142}m_{128} + 3m_{142}m_{1,0,10} + 3m_{124}m_{11,0,0} + 15m_{124}m_{920} + 15m_{124}m_{902} \\
&+30m_{124}m_{740} + 60m_{124}m_{722} + 30m_{124}m_{704} + 30m_{124}m_{560} + 90m_{124}m_{542} \\
&+90m_{124}m_{524} + 30m_{124}m_{506} + 15m_{124}m_{380} + 60m_{124}m_{362} + 90m_{124}m_{344} \\
&+60m_{124}m_{326} + 15m_{124}m_{308} + 3m_{124}m_{1,10,0} + 15m_{124}m_{182} + 30m_{124}m_{164} \\
&+30m_{124}m_{146} + 15m_{124}m_{128} + 3m_{124}m_{1,0,10} + m_{106}m_{11,0,0} + 5m_{106}m_{920} + 5m_{106}m_{902} \\
&+10m_{106}m_{740} + 20m_{106}m_{722} + 10m_{106}m_{704} + 10m_{106}m_{560} + 30m_{106}m_{542} \\
&+30m_{106}m_{524} + 10m_{106}m_{506} + 5m_{106}m_{380} + 20m_{106}m_{362} + 30m_{106}m_{344} + 20m_{106}m_{326} \\
&+5m_{106}m_{308} + m_{106}m_{1,10,0} + 5m_{106}m_{182} + 10m_{106}m_{164} + 10m_{106}m_{146} + 5m_{106}m_{128} \\
&+m_{106}m_{1,0,10} + m_{070}m_{10,1,0} + 5m_{070}m_{830} + 5m_{070}m_{812} + 10m_{070}m_{650} + 20m_{070}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+10m_{070}m_{614} + 10m_{070}m_{470} + 30m_{070}m_{452} + 30m_{070}m_{434} + 10m_{070}m_{416} + 5m_{070}m_{290} \\
&+20m_{070}m_{272} + 30m_{070}m_{254} + 20m_{070}m_{236} + 5m_{070}m_{218} + m_{070}m_{0,11,0} + 5m_{070}m_{092} \\
&+10m_{070}m_{074} + 10m_{070}m_{056} + 5m_{070}m_{038} + m_{070}m_{0,1,10} + m_{061}m_{10,0,1} + 5m_{061}m_{821} \\
&+5m_{061}m_{803} + 10m_{061}m_{641} + 20m_{061}m_{623} + 10m_{061}m_{605} + 10m_{061}m_{461} + 30m_{061}m_{443} \\
&+30m_{061}m_{425} + 10m_{061}m_{407} + 5m_{061}m_{281} + 20m_{061}m_{263} + 30m_{061}m_{245} + 20m_{061}m_{227} \\
&+5m_{061}m_{209} + m_{061}m_{0,10,1} + 5m_{061}m_{083} + 10m_{061}m_{065} + 10m_{061}m_{047} + 5m_{061}m_{029} \\
&+m_{061}m_{0,0,11} + 3m_{052}m_{10,1,0} + 15m_{052}m_{830} + 15m_{052}m_{812} + 30m_{052}m_{650} \\
&+60m_{052}m_{632} + 30m_{052}m_{614} + 30m_{052}m_{470} + 90m_{052}m_{452} + 90m_{052}m_{434} \\
&+30m_{052}m_{416} + 15m_{052}m_{290} + 60m_{052}m_{272} + 90m_{052}m_{254} + 60m_{052}m_{236} \\
&+15m_{052}m_{218} + 3m_{052}m_{0,11,0} + 15m_{052}m_{092} + 30m_{052}m_{074} + 30m_{052}m_{056} \\
&+15m_{052}m_{038} + 3m_{052}m_{0,1,10} + 3m_{043}m_{10,0,1} + 15m_{043}m_{821} + 15m_{043}m_{803} \\
&+30m_{043}m_{641} + 60m_{043}m_{623} + 30m_{043}m_{605} + 30m_{043}m_{461} + 90m_{043}m_{443} \\
&+90m_{043}m_{425} + 30m_{043}m_{407} + 15m_{043}m_{281} + 60m_{043}m_{263} + 90m_{043}m_{245} \\
&+60m_{043}m_{227} + 15m_{043}m_{209} + 3m_{043}m_{0,10,1} + 15m_{043}m_{083} + 30m_{043}m_{065} \\
&+30m_{043}m_{047} + 15m_{043}m_{029} + 3m_{043}m_{0,0,11} + 3m_{034}m_{10,1,0} + 15m_{034}m_{830} \\
&+15m_{034}m_{812} + 30m_{034}m_{650} + 60m_{034}m_{632} + 30m_{034}m_{614} + 30m_{034}m_{470} \\
&+90m_{034}m_{452} + 90m_{034}m_{434} + 30m_{034}m_{416} + 15m_{034}m_{290} + 60m_{034}m_{272} \\
&+90m_{034}m_{254} + 60m_{034}m_{236} + 15m_{034}m_{218} + 3m_{034}m_{0,11,0} + 15m_{034}m_{092} \\
&+30m_{034}m_{074} + 30m_{034}m_{056} + 15m_{034}m_{038} + 3m_{034}m_{0,1,10} + 3m_{025}m_{10,0,1} \\
&+15m_{025}m_{821} + 15m_{025}m_{803} + 30m_{025}m_{641} + 60m_{025}m_{623} + 30m_{025}m_{605} \\
&+30m_{025}m_{461} + 90m_{025}m_{443} + 90m_{025}m_{425} + 30m_{025}m_{407} + 15m_{025}m_{281} \\
&+60m_{025}m_{263} + 90m_{025}m_{245} + 60m_{025}m_{227} + 15m_{025}m_{209} + 3m_{025}m_{0,10,1} \\
&+15m_{025}m_{083} + 30m_{025}m_{065} + 30m_{025}m_{047} + 15m_{025}m_{029} + 3m_{025}m_{0,0,11} \\
&+m_{016}m_{10,1,0} + 5m_{016}m_{830} + 5m_{016}m_{812} + 10m_{016}m_{650} + 20m_{016}m_{632} + 10m_{016}m_{614} \\
&+10m_{016}m_{470} + 30m_{016}m_{452} + 30m_{016}m_{434} + 10m_{016}m_{416} + 5m_{016}m_{290} + 20m_{016}m_{272} \\
&+30m_{016}m_{254} + 20m_{016}m_{236} + 5m_{016}m_{218} + m_{016}m_{0,11,0} + 5m_{016}m_{092} + 10m_{016}m_{074} \\
&+10m_{016}m_{056} + 5m_{016}m_{038} + m_{016}m_{0,1,10} + m_{007}m_{10,0,1} + 5m_{007}m_{821} + 5m_{007}m_{803} \\
&+10m_{007}m_{641} + 20m_{007}m_{623} + 10m_{007}m_{605} + 10m_{007}m_{461} + 30m_{007}m_{443} \\
&+30m_{007}m_{425} + 10m_{007}m_{407} + 5m_{007}m_{281} + 20m_{007}m_{263} + 30m_{007}m_{245} + 20m_{007}m_{227} \\
&+5m_{007}m_{209} + m_{007}m_{0,10,1} + 5m_{007}m_{083} + 10m_{007}m_{065} + 10m_{007}m_{047} + 5m_{007}m_{029} \\
&+m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



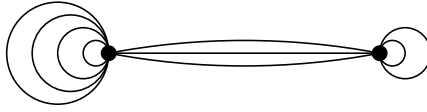
$$\begin{aligned}
\Phi_{279} = & m_{700}m_{11,0,0} + 4m_{700}m_{920} + 4m_{700}m_{902} + 6m_{700}m_{740} + 12m_{700}m_{722} + 6m_{700}m_{704} \\
& + 4m_{700}m_{560} + 12m_{700}m_{542} + 12m_{700}m_{524} + 4m_{700}m_{506} + m_{700}m_{380} + 4m_{700}m_{362} \\
& + 6m_{700}m_{344} + 4m_{700}m_{326} + m_{700}m_{308} + 3m_{610}m_{10,1,0} + 12m_{610}m_{830} + 12m_{610}m_{812} \\
& + 18m_{610}m_{650} + 36m_{610}m_{632} + 18m_{610}m_{614} + 12m_{610}m_{470} + 36m_{610}m_{452} \\
& + 36m_{610}m_{434} + 12m_{610}m_{416} + 3m_{610}m_{290} + 12m_{610}m_{272} + 18m_{610}m_{254} + 12m_{610}m_{236} \\
& + 3m_{610}m_{218} + 3m_{601}m_{10,0,1} + 12m_{601}m_{821} + 12m_{601}m_{803} + 18m_{601}m_{641} + 36m_{601}m_{623} \\
& + 18m_{601}m_{605} + 12m_{601}m_{461} + 36m_{601}m_{443} + 36m_{601}m_{425} + 12m_{601}m_{407} + 3m_{601}m_{281} \\
& + 12m_{601}m_{263} + 18m_{601}m_{245} + 12m_{601}m_{227} + 3m_{601}m_{209} + 2m_{520}m_{11,0,0} + 11m_{520}m_{920} \\
& + 8m_{520}m_{902} + 24m_{520}m_{740} + 36m_{520}m_{722} + 12m_{520}m_{704} + 26m_{520}m_{560} + 60m_{520}m_{542} \\
& + 42m_{520}m_{524} + 8m_{520}m_{506} + 14m_{520}m_{380} + 44m_{520}m_{362} + 48m_{520}m_{344} + 20m_{520}m_{326} \\
& + 2m_{520}m_{308} + 3m_{520}m_{1,10,0} + 12m_{520}m_{182} + 18m_{520}m_{164} + 12m_{520}m_{146} + 3m_{520}m_{128} \\
& + 6m_{511}m_{911} + 24m_{511}m_{731} + 24m_{511}m_{713} + 36m_{511}m_{551} + 72m_{511}m_{533} + 36m_{511}m_{515} \\
& + 24m_{511}m_{371} + 72m_{511}m_{353} + 72m_{511}m_{335} + 24m_{511}m_{317} + 6m_{511}m_{191} + 24m_{511}m_{173} \\
& + 36m_{511}m_{155} + 24m_{511}m_{137} + 6m_{511}m_{119} + 2m_{502}m_{11,0,0} + 8m_{502}m_{920} + 11m_{502}m_{902} \\
& + 12m_{502}m_{740} + 36m_{502}m_{722} + 24m_{502}m_{704} + 8m_{502}m_{560} + 42m_{502}m_{542} + 60m_{502}m_{524} \\
& + 26m_{502}m_{506} + 2m_{502}m_{380} + 20m_{502}m_{362} + 48m_{502}m_{344} + 44m_{502}m_{326} + 14m_{502}m_{308} \\
& + 3m_{502}m_{182} + 12m_{502}m_{164} + 18m_{502}m_{146} + 12m_{502}m_{128} + 3m_{502}m_{1,0,10} \\
& + 6m_{430}m_{10,1,0} + 25m_{430}m_{830} + 24m_{430}m_{812} + 40m_{430}m_{650} + 76m_{430}m_{632} \\
& + 36m_{430}m_{614} + 30m_{430}m_{470} + 84m_{430}m_{452} + 78m_{430}m_{434} + 24m_{430}m_{416} \\
& + 10m_{430}m_{290} + 36m_{430}m_{272} + 48m_{430}m_{254} + 28m_{430}m_{236} + 6m_{430}m_{218} + m_{430}m_{0,11,0} \\
& + 4m_{430}m_{092} + 6m_{430}m_{074} + 4m_{430}m_{056} + m_{430}m_{038} + 6m_{421}m_{10,0,1} + 27m_{421}m_{821} \\
& + 24m_{421}m_{803} + 48m_{421}m_{641} + 84m_{421}m_{623} + 36m_{421}m_{605} + 42m_{421}m_{461} \\
& + 108m_{421}m_{443} + 90m_{421}m_{425} + 24m_{421}m_{407} + 18m_{421}m_{281} + 60m_{421}m_{263} \\
& + 72m_{421}m_{245} + 36m_{421}m_{227} + 6m_{421}m_{209} + 3m_{421}m_{0,10,1} + 12m_{421}m_{083} + 18m_{421}m_{065} \\
& + 12m_{421}m_{047} + 3m_{421}m_{029} + 6m_{412}m_{10,1,0} + 24m_{412}m_{830} + 27m_{412}m_{812} + 36m_{412}m_{650} \\
& + 84m_{412}m_{632} + 48m_{412}m_{614} + 24m_{412}m_{470} + 90m_{412}m_{452} + 108m_{412}m_{434} \\
& + 42m_{412}m_{416} + 6m_{412}m_{290} + 36m_{412}m_{272} + 72m_{412}m_{254} + 60m_{412}m_{236} + 18m_{412}m_{218} \\
& + 3m_{412}m_{092} + 12m_{412}m_{074} + 18m_{412}m_{056} + 12m_{412}m_{038} + 3m_{412}m_{0,1,10} \\
& + 6m_{403}m_{10,0,1} + 24m_{403}m_{821} + 25m_{403}m_{803} + 36m_{403}m_{641} + 76m_{403}m_{623} \\
& + 40m_{403}m_{605} + 24m_{403}m_{461} + 78m_{403}m_{443} + 84m_{403}m_{425} + 30m_{403}m_{407} + 6m_{403}m_{281} \\
& + 28m_{403}m_{263} + 48m_{403}m_{245} + 36m_{403}m_{227} + 10m_{403}m_{209} + m_{403}m_{083} + 4m_{403}m_{065} \\
& + 6m_{403}m_{047} + 4m_{403}m_{029} + m_{403}m_{0,0,11} + m_{340}m_{11,0,0} + 10m_{340}m_{920} + 4m_{340}m_{902} \\
& + 30m_{340}m_{740} + 36m_{340}m_{722} + 6m_{340}m_{704} + 40m_{340}m_{560} + 84m_{340}m_{542} + 48m_{340}m_{524} \\
& + 4m_{340}m_{506} + 25m_{340}m_{380} + 76m_{340}m_{362} + 78m_{340}m_{344} + 28m_{340}m_{326} + m_{340}m_{308} \\
& + 6m_{340}m_{1,10,0} + 24m_{340}m_{182} + 36m_{340}m_{164} + 24m_{340}m_{146} + 6m_{340}m_{128} + 12m_{331}m_{911} \\
& + 48m_{331}m_{731} + 48m_{331}m_{713} + 72m_{331}m_{551} + 144m_{331}m_{533} + 72m_{331}m_{515} \\
& + 48m_{331}m_{371} + 144m_{331}m_{353} + 144m_{331}m_{335} + 48m_{331}m_{317} + 12m_{331}m_{191} \\
& + 48m_{331}m_{173} + 72m_{331}m_{155} + 48m_{331}m_{137} + 12m_{331}m_{119} + 2m_{322}m_{11,0,0}
\end{aligned}$$

$$\begin{aligned}
&+14m_{322}m_{920} + 14m_{322}m_{902} + 36m_{322}m_{740} + 72m_{322}m_{722} + 36m_{322}m_{704} \\
&+44m_{322}m_{560} + 132m_{322}m_{542} + 132m_{322}m_{524} + 44m_{322}m_{506} + 26m_{322}m_{380} \\
&+104m_{322}m_{362} + 156m_{322}m_{344} + 104m_{322}m_{326} + 26m_{322}m_{308} + 6m_{322}m_{1,10,0} \\
&+30m_{322}m_{182} + 60m_{322}m_{164} + 60m_{322}m_{146} + 30m_{322}m_{128} + 6m_{322}m_{1,0,10} \\
&+12m_{313}m_{911} + 48m_{313}m_{731} + 48m_{313}m_{713} + 72m_{313}m_{551} + 144m_{313}m_{533} \\
&+72m_{313}m_{515} + 48m_{313}m_{371} + 144m_{313}m_{353} + 144m_{313}m_{335} + 48m_{313}m_{317} \\
&+12m_{313}m_{191} + 48m_{313}m_{173} + 72m_{313}m_{155} + 48m_{313}m_{137} + 12m_{313}m_{119} \\
&+m_{304}m_{11,0,0} + 4m_{304}m_{920} + 10m_{304}m_{902} + 6m_{304}m_{740} + 36m_{304}m_{722} + 30m_{304}m_{704} \\
&+4m_{304}m_{560} + 48m_{304}m_{542} + 84m_{304}m_{524} + 40m_{304}m_{506} + m_{304}m_{380} + 28m_{304}m_{362} \\
&+78m_{304}m_{344} + 76m_{304}m_{326} + 25m_{304}m_{308} + 6m_{304}m_{182} + 24m_{304}m_{164} + 36m_{304}m_{146} \\
&+24m_{304}m_{128} + 6m_{304}m_{1,0,10} + 3m_{250}m_{10,1,0} + 14m_{250}m_{830} + 12m_{250}m_{812} \\
&+26m_{250}m_{650} + 44m_{250}m_{632} + 18m_{250}m_{614} + 24m_{250}m_{470} + 60m_{250}m_{452} \\
&+48m_{250}m_{434} + 12m_{250}m_{416} + 11m_{250}m_{290} + 36m_{250}m_{272} + 42m_{250}m_{254} \\
&+20m_{250}m_{236} + 3m_{250}m_{218} + 2m_{250}m_{0,11,0} + 8m_{250}m_{092} + 12m_{250}m_{074} + 8m_{250}m_{056} \\
&+2m_{250}m_{038} + 3m_{241}m_{10,0,1} + 18m_{241}m_{821} + 12m_{241}m_{803} + 42m_{241}m_{641} + 60m_{241}m_{623} \\
&+18m_{241}m_{605} + 48m_{241}m_{461} + 108m_{241}m_{443} + 72m_{241}m_{425} + 12m_{241}m_{407} \\
&+27m_{241}m_{281} + 84m_{241}m_{263} + 90m_{241}m_{245} + 36m_{241}m_{227} + 3m_{241}m_{209} + 6m_{241}m_{0,10,1} \\
&+24m_{241}m_{083} + 36m_{241}m_{065} + 24m_{241}m_{047} + 6m_{241}m_{029} + 6m_{232}m_{10,1,0} + 26m_{232}m_{830} \\
&+30m_{232}m_{812} + 44m_{232}m_{650} + 104m_{232}m_{632} + 60m_{232}m_{614} + 36m_{232}m_{470} \\
&+132m_{232}m_{452} + 156m_{232}m_{434} + 60m_{232}m_{416} + 14m_{232}m_{290} + 72m_{232}m_{272} \\
&+132m_{232}m_{254} + 104m_{232}m_{236} + 30m_{232}m_{218} + 2m_{232}m_{0,11,0} + 14m_{232}m_{092} \\
&+36m_{232}m_{074} + 44m_{232}m_{056} + 26m_{232}m_{038} + 6m_{232}m_{0,1,10} + 6m_{223}m_{10,0,1} \\
&+30m_{223}m_{821} + 26m_{223}m_{803} + 60m_{223}m_{641} + 104m_{223}m_{623} + 44m_{223}m_{605} \\
&+60m_{223}m_{461} + 156m_{223}m_{443} + 132m_{223}m_{425} + 36m_{223}m_{407} + 30m_{223}m_{281} \\
&+104m_{223}m_{263} + 132m_{223}m_{245} + 72m_{223}m_{227} + 14m_{223}m_{209} + 6m_{223}m_{0,10,1} \\
&+26m_{223}m_{083} + 44m_{223}m_{065} + 36m_{223}m_{047} + 14m_{223}m_{029} + 2m_{223}m_{0,0,11} \\
&+3m_{214}m_{10,1,0} + 12m_{214}m_{830} + 18m_{214}m_{812} + 18m_{214}m_{650} + 60m_{214}m_{632} \\
&+42m_{214}m_{614} + 12m_{214}m_{470} + 72m_{214}m_{452} + 108m_{214}m_{434} + 48m_{214}m_{416} + 3m_{214}m_{290} \\
&+36m_{214}m_{272} + 90m_{214}m_{254} + 84m_{214}m_{236} + 27m_{214}m_{218} + 6m_{214}m_{092} + 24m_{214}m_{074} \\
&+36m_{214}m_{056} + 24m_{214}m_{038} + 6m_{214}m_{0,1,10} + 3m_{205}m_{10,0,1} + 12m_{205}m_{821} \\
&+14m_{205}m_{803} + 18m_{205}m_{641} + 44m_{205}m_{623} + 26m_{205}m_{605} + 12m_{205}m_{461} \\
&+48m_{205}m_{443} + 60m_{205}m_{425} + 24m_{205}m_{407} + 3m_{205}m_{281} + 20m_{205}m_{263} + 42m_{205}m_{245} \\
&+36m_{205}m_{227} + 11m_{205}m_{209} + 2m_{205}m_{083} + 8m_{205}m_{065} + 12m_{205}m_{047} + 8m_{205}m_{029} \\
&+2m_{205}m_{0,0,11} + 3m_{160}m_{920} + 12m_{160}m_{740} + 12m_{160}m_{722} + 18m_{160}m_{560} + 36m_{160}m_{542} \\
&+18m_{160}m_{524} + 12m_{160}m_{380} + 36m_{160}m_{362} + 36m_{160}m_{344} + 12m_{160}m_{326} \\
&+3m_{160}m_{1,10,0} + 12m_{160}m_{182} + 18m_{160}m_{164} + 12m_{160}m_{146} + 3m_{160}m_{128} + 6m_{151}m_{911} \\
&+24m_{151}m_{731} + 24m_{151}m_{713} + 36m_{151}m_{551} + 72m_{151}m_{533} + 36m_{151}m_{515} \\
&+24m_{151}m_{371} + 72m_{151}m_{353} + 72m_{151}m_{335} + 24m_{151}m_{317} + 6m_{151}m_{191} + 24m_{151}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+36m_{151}m_{155} + 24m_{151}m_{137} + 6m_{151}m_{119} + 6m_{142}m_{920} + 3m_{142}m_{902} + 24m_{142}m_{740} \\
&+36m_{142}m_{722} + 12m_{142}m_{704} + 36m_{142}m_{560} + 90m_{142}m_{542} + 72m_{142}m_{524} \\
&+18m_{142}m_{506} + 24m_{142}m_{380} + 84m_{142}m_{362} + 108m_{142}m_{344} + 60m_{142}m_{326} \\
&+12m_{142}m_{308} + 6m_{142}m_{1,10,0} + 27m_{142}m_{182} + 48m_{142}m_{164} + 42m_{142}m_{146} \\
&+18m_{142}m_{128} + 3m_{142}m_{1,0,10} + 12m_{133}m_{911} + 48m_{133}m_{731} + 48m_{133}m_{713} \\
&+72m_{133}m_{551} + 144m_{133}m_{533} + 72m_{133}m_{515} + 48m_{133}m_{371} + 144m_{133}m_{353} \\
&+144m_{133}m_{335} + 48m_{133}m_{317} + 12m_{133}m_{191} + 48m_{133}m_{173} + 72m_{133}m_{155} \\
&+48m_{133}m_{137} + 12m_{133}m_{119} + 3m_{124}m_{920} + 6m_{124}m_{902} + 12m_{124}m_{740} + 36m_{124}m_{722} \\
&+24m_{124}m_{704} + 18m_{124}m_{560} + 72m_{124}m_{542} + 90m_{124}m_{524} + 36m_{124}m_{506} \\
&+12m_{124}m_{380} + 60m_{124}m_{362} + 108m_{124}m_{344} + 84m_{124}m_{326} + 24m_{124}m_{308} \\
&+3m_{124}m_{1,10,0} + 18m_{124}m_{182} + 42m_{124}m_{164} + 48m_{124}m_{146} + 27m_{124}m_{128} \\
&+6m_{124}m_{1,0,10} + 6m_{115}m_{911} + 24m_{115}m_{731} + 24m_{115}m_{713} + 36m_{115}m_{551} + 72m_{115}m_{533} \\
&+36m_{115}m_{515} + 24m_{115}m_{371} + 72m_{115}m_{353} + 72m_{115}m_{335} + 24m_{115}m_{317} + 6m_{115}m_{191} \\
&+24m_{115}m_{173} + 36m_{115}m_{155} + 24m_{115}m_{137} + 6m_{115}m_{119} + 3m_{106}m_{902} + 12m_{106}m_{722} \\
&+12m_{106}m_{704} + 18m_{106}m_{542} + 36m_{106}m_{524} + 18m_{106}m_{506} + 12m_{106}m_{362} \\
&+36m_{106}m_{344} + 36m_{106}m_{326} + 12m_{106}m_{308} + 3m_{106}m_{182} + 12m_{106}m_{164} + 18m_{106}m_{146} \\
&+12m_{106}m_{128} + 3m_{106}m_{1,0,10} + m_{070}m_{830} + 4m_{070}m_{650} + 4m_{070}m_{632} + 6m_{070}m_{470} \\
&+12m_{070}m_{452} + 6m_{070}m_{434} + 4m_{070}m_{290} + 12m_{070}m_{272} + 12m_{070}m_{254} + 4m_{070}m_{236} \\
&+m_{070}m_{0,11,0} + 4m_{070}m_{092} + 6m_{070}m_{074} + 4m_{070}m_{056} + m_{070}m_{038} + 3m_{061}m_{821} \\
&+12m_{061}m_{641} + 12m_{061}m_{623} + 18m_{061}m_{461} + 36m_{061}m_{443} + 18m_{061}m_{425} \\
&+12m_{061}m_{281} + 36m_{061}m_{263} + 36m_{061}m_{245} + 12m_{061}m_{227} + 3m_{061}m_{0,10,1} \\
&+12m_{061}m_{083} + 18m_{061}m_{065} + 12m_{061}m_{047} + 3m_{061}m_{029} + 2m_{052}m_{830} + 3m_{052}m_{812} \\
&+8m_{052}m_{650} + 20m_{052}m_{632} + 12m_{052}m_{614} + 12m_{052}m_{470} + 42m_{052}m_{452} + 48m_{052}m_{434} \\
&+18m_{052}m_{416} + 8m_{052}m_{290} + 36m_{052}m_{272} + 60m_{052}m_{254} + 44m_{052}m_{236} + 12m_{052}m_{218} \\
&+2m_{052}m_{0,11,0} + 11m_{052}m_{092} + 24m_{052}m_{074} + 26m_{052}m_{056} + 14m_{052}m_{038} \\
&+3m_{052}m_{0,1,10} + 6m_{043}m_{821} + m_{043}m_{803} + 24m_{043}m_{641} + 28m_{043}m_{623} + 4m_{043}m_{605} \\
&+36m_{043}m_{461} + 78m_{043}m_{443} + 48m_{043}m_{425} + 6m_{043}m_{407} + 24m_{043}m_{281} + 76m_{043}m_{263} \\
&+84m_{043}m_{245} + 36m_{043}m_{227} + 4m_{043}m_{209} + 6m_{043}m_{0,10,1} + 25m_{043}m_{083} + 40m_{043}m_{065} \\
&+30m_{043}m_{047} + 10m_{043}m_{029} + m_{043}m_{0,0,11} + m_{034}m_{830} + 6m_{034}m_{812} + 4m_{034}m_{650} \\
&+28m_{034}m_{632} + 24m_{034}m_{614} + 6m_{034}m_{470} + 48m_{034}m_{452} + 78m_{034}m_{434} + 36m_{034}m_{416} \\
&+4m_{034}m_{290} + 36m_{034}m_{272} + 84m_{034}m_{254} + 76m_{034}m_{236} + 24m_{034}m_{218} + m_{034}m_{0,11,0} \\
&+10m_{034}m_{092} + 30m_{034}m_{074} + 40m_{034}m_{056} + 25m_{034}m_{038} + 6m_{034}m_{0,1,10} + 3m_{025}m_{821} \\
&+2m_{025}m_{803} + 12m_{025}m_{641} + 20m_{025}m_{623} + 8m_{025}m_{605} + 18m_{025}m_{461} + 48m_{025}m_{443} \\
&+42m_{025}m_{425} + 12m_{025}m_{407} + 12m_{025}m_{281} + 44m_{025}m_{263} + 60m_{025}m_{245} \\
&+36m_{025}m_{227} + 8m_{025}m_{209} + 3m_{025}m_{0,10,1} + 14m_{025}m_{083} + 26m_{025}m_{065} + 24m_{025}m_{047} \\
&+11m_{025}m_{029} + 2m_{025}m_{0,0,11} + 3m_{016}m_{812} + 12m_{016}m_{632} + 12m_{016}m_{614} + 18m_{016}m_{452} \\
&+36m_{016}m_{434} + 18m_{016}m_{416} + 12m_{016}m_{272} + 36m_{016}m_{254} + 36m_{016}m_{236} \\
&+12m_{016}m_{218} + 3m_{016}m_{092} + 12m_{016}m_{074} + 18m_{016}m_{056} + 12m_{016}m_{038} + 3m_{016}m_{0,1,10} \\
&+m_{007}m_{803} + 4m_{007}m_{623} + 4m_{007}m_{605} + 6m_{007}m_{443} + 12m_{007}m_{425} + 6m_{007}m_{407} \\
&+4m_{007}m_{263} + 12m_{007}m_{245} + 12m_{007}m_{227} + 4m_{007}m_{209} + m_{007}m_{083} + 4m_{007}m_{065} \\
&+6m_{007}m_{047} + 4m_{007}m_{029} + m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

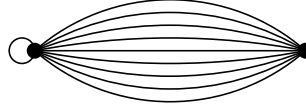
$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{280} = & m_{900}m_{11,0,0} + m_{900}m_{920} + m_{900}m_{902} + 9m_{810}m_{10,1,0} + 9m_{810}m_{830} + 9m_{810}m_{812} \\
& + 9m_{801}m_{10,0,1} + 9m_{801}m_{821} + 9m_{801}m_{803} + 36m_{720}m_{920} + 36m_{720}m_{740} + 36m_{720}m_{722} \\
& + 72m_{711}m_{911} + 72m_{711}m_{731} + 72m_{711}m_{713} + 36m_{702}m_{902} + 36m_{702}m_{722} \\
& + 36m_{702}m_{704} + 84m_{630}m_{830} + 84m_{630}m_{650} + 84m_{630}m_{632} + 252m_{621}m_{821} \\
& + 252m_{621}m_{641} + 252m_{621}m_{623} + 252m_{612}m_{812} + 252m_{612}m_{632} + 252m_{612}m_{614} \\
& + 84m_{603}m_{803} + 84m_{603}m_{623} + 84m_{603}m_{605} + 126m_{540}m_{740} + 126m_{540}m_{560} \\
& + 126m_{540}m_{542} + 504m_{531}m_{731} + 504m_{531}m_{551} + 504m_{531}m_{533} + 756m_{522}m_{722} \\
& + 756m_{522}m_{542} + 756m_{522}m_{524} + 504m_{513}m_{713} + 504m_{513}m_{533} + 504m_{513}m_{515} \\
& + 126m_{504}m_{704} + 126m_{504}m_{524} + 126m_{504}m_{506} + 126m_{450}m_{650} + 126m_{450}m_{470} \\
& + 126m_{450}m_{452} + 630m_{441}m_{641} + 630m_{441}m_{461} + 630m_{441}m_{443} + 1260m_{432}m_{632} \\
& + 1260m_{432}m_{452} + 1260m_{432}m_{434} + 1260m_{423}m_{623} + 1260m_{423}m_{443} \\
& + 1260m_{423}m_{425} + 630m_{414}m_{614} + 630m_{414}m_{434} + 630m_{414}m_{416} + 126m_{405}m_{605} \\
& + 126m_{405}m_{425} + 126m_{405}m_{407} + 84m_{360}m_{560} + 84m_{360}m_{380} + 84m_{360}m_{362} \\
& + 504m_{351}m_{551} + 504m_{351}m_{371} + 504m_{351}m_{353} + 1260m_{342}m_{542} + 1260m_{342}m_{362} \\
& + 1260m_{342}m_{344} + 1680m_{333}m_{533} + 1680m_{333}m_{353} + 1680m_{333}m_{335} \\
& + 1260m_{324}m_{524} + 1260m_{324}m_{344} + 1260m_{324}m_{326} + 504m_{315}m_{515} + 504m_{315}m_{335} \\
& + 504m_{315}m_{317} + 84m_{306}m_{506} + 84m_{306}m_{326} + 84m_{306}m_{308} + 36m_{270}m_{470} \\
& + 36m_{270}m_{290} + 36m_{270}m_{272} + 252m_{261}m_{461} + 252m_{261}m_{281} + 252m_{261}m_{263} \\
& + 756m_{252}m_{452} + 756m_{252}m_{272} + 756m_{252}m_{254} + 1260m_{243}m_{443} + 1260m_{243}m_{263} \\
& + 1260m_{243}m_{245} + 1260m_{234}m_{434} + 1260m_{234}m_{254} + 1260m_{234}m_{236} + 756m_{225}m_{425} \\
& + 756m_{225}m_{245} + 756m_{225}m_{227} + 252m_{216}m_{416} + 252m_{216}m_{236} + 252m_{216}m_{218} \\
& + 36m_{207}m_{407} + 36m_{207}m_{227} + 36m_{207}m_{209} + 9m_{180}m_{380} + 9m_{180}m_{1,10,0} + 9m_{180}m_{182} \\
& + 72m_{171}m_{371} + 72m_{171}m_{191} + 72m_{171}m_{173} + 252m_{162}m_{362} + 252m_{162}m_{182} \\
& + 252m_{162}m_{164} + 504m_{153}m_{353} + 504m_{153}m_{173} + 504m_{153}m_{155} + 630m_{144}m_{344} \\
& + 630m_{144}m_{164} + 630m_{144}m_{146} + 504m_{135}m_{335} + 504m_{135}m_{155} + 504m_{135}m_{137} \\
& + 252m_{126}m_{326} + 252m_{126}m_{146} + 252m_{126}m_{128} + 72m_{117}m_{317} + 72m_{117}m_{137} \\
& + 72m_{117}m_{119} + 9m_{108}m_{308} + 9m_{108}m_{128} + 9m_{108}m_{1,0,10} + m_{090}m_{290} + m_{090}m_{0,11,0} \\
& + m_{090}m_{092} + 9m_{081}m_{281} + 9m_{081}m_{0,10,1} + 9m_{081}m_{083} + 36m_{072}m_{272} + 36m_{072}m_{092} \\
& + 36m_{072}m_{074} + 84m_{063}m_{263} + 84m_{063}m_{083} + 84m_{063}m_{065} + 126m_{054}m_{254} \\
& + 126m_{054}m_{074} + 126m_{054}m_{056} + 126m_{045}m_{245} + 126m_{045}m_{065} + 126m_{045}m_{047} \\
& + 84m_{036}m_{236} + 84m_{036}m_{056} + 84m_{036}m_{038} + 36m_{027}m_{227} + 36m_{027}m_{047} \\
& + 36m_{027}m_{029} + 9m_{018}m_{218} + 9m_{018}m_{038} + 9m_{018}m_{0,1,10} + m_{009}m_{209} + m_{009}m_{029} \\
& + m_{009}m_{0,0,11}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1	1
1	2	2	2	2	2	2	2	2	2



$$\begin{aligned}
 \Phi_{281} = & m_{900}m_{11,0,0} + 2m_{900}m_{920} + 2m_{900}m_{902} + m_{900}m_{740} + 2m_{900}m_{722} + m_{900}m_{704} \\
 & + 7m_{810}m_{10,1,0} + 14m_{810}m_{830} + 14m_{810}m_{812} + 7m_{810}m_{650} + 14m_{810}m_{632} + 7m_{810}m_{614} \\
 & + 7m_{801}m_{10,0,1} + 14m_{801}m_{821} + 14m_{801}m_{803} + 7m_{801}m_{641} + 14m_{801}m_{623} + 7m_{801}m_{605} \\
 & + m_{720}m_{11,0,0} + 23m_{720}m_{920} + 2m_{720}m_{902} + 43m_{720}m_{740} + 44m_{720}m_{722} + m_{720}m_{704} \\
 & + 21m_{720}m_{560} + 42m_{720}m_{542} + 21m_{720}m_{524} + 42m_{711}m_{911} + 84m_{711}m_{731} \\
 & + 84m_{711}m_{713} + 42m_{711}m_{551} + 84m_{711}m_{533} + 42m_{711}m_{515} + m_{702}m_{11,0,0} + 2m_{702}m_{920} \\
 & + 23m_{702}m_{902} + m_{702}m_{740} + 44m_{702}m_{722} + 43m_{702}m_{704} + 21m_{702}m_{542} + 42m_{702}m_{524} \\
 & + 21m_{702}m_{506} + 7m_{630}m_{10,1,0} + 49m_{630}m_{830} + 14m_{630}m_{812} + 77m_{630}m_{650} \\
 & + 84m_{630}m_{632} + 7m_{630}m_{614} + 35m_{630}m_{470} + 70m_{630}m_{452} + 35m_{630}m_{434} + 7m_{621}m_{10,0,1} \\
 & + 119m_{621}m_{821} + 14m_{621}m_{803} + 217m_{621}m_{641} + 224m_{621}m_{623} + 7m_{621}m_{605} \\
 & + 105m_{621}m_{461} + 210m_{621}m_{443} + 105m_{621}m_{425} + 7m_{612}m_{10,1,0} + 14m_{612}m_{830} \\
 & + 119m_{612}m_{812} + 7m_{612}m_{650} + 224m_{612}m_{632} + 217m_{612}m_{614} + 105m_{612}m_{452}
 \end{aligned}$$

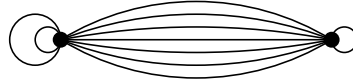
$$\begin{aligned}
&+210m_{612}m_{434} + 105m_{612}m_{416} + 7m_{603}m_{10,0,1} + 14m_{603}m_{821} + 49m_{603}m_{803} \\
&+7m_{603}m_{641} + 84m_{603}m_{623} + 77m_{603}m_{605} + 35m_{603}m_{443} + 70m_{603}m_{425} + 35m_{603}m_{407} \\
&+21m_{540}m_{920} + 77m_{540}m_{740} + 42m_{540}m_{722} + 91m_{540}m_{560} + 112m_{540}m_{542} \\
&+21m_{540}m_{524} + 35m_{540}m_{380} + 70m_{540}m_{362} + 35m_{540}m_{344} + 42m_{531}m_{911} \\
&+224m_{531}m_{731} + 84m_{531}m_{713} + 322m_{531}m_{551} + 364m_{531}m_{533} + 42m_{531}m_{515} \\
&+140m_{531}m_{371} + 280m_{531}m_{353} + 140m_{531}m_{335} + 21m_{522}m_{920} + 21m_{522}m_{902} \\
&+42m_{522}m_{740} + 294m_{522}m_{722} + 42m_{522}m_{704} + 21m_{522}m_{560} + 483m_{522}m_{542} \\
&+483m_{522}m_{524} + 21m_{522}m_{506} + 210m_{522}m_{362} + 420m_{522}m_{344} + 210m_{522}m_{326} \\
&+42m_{513}m_{911} + 84m_{513}m_{731} + 224m_{513}m_{713} + 42m_{513}m_{551} + 364m_{513}m_{533} \\
&+322m_{513}m_{515} + 140m_{513}m_{353} + 280m_{513}m_{335} + 140m_{513}m_{317} + 21m_{504}m_{902} \\
&+42m_{504}m_{722} + 77m_{504}m_{704} + 21m_{504}m_{542} + 112m_{504}m_{524} + 91m_{504}m_{506} \\
&+35m_{504}m_{344} + 70m_{504}m_{326} + 35m_{504}m_{308} + 35m_{450}m_{830} + 91m_{450}m_{650} \\
&+70m_{450}m_{632} + 77m_{450}m_{470} + 112m_{450}m_{452} + 35m_{450}m_{434} + 21m_{450}m_{290} \\
&+42m_{450}m_{272} + 21m_{450}m_{254} + 105m_{441}m_{821} + 315m_{441}m_{641} + 210m_{441}m_{623} \\
&+315m_{441}m_{461} + 420m_{441}m_{443} + 105m_{441}m_{425} + 105m_{441}m_{281} + 210m_{441}m_{263} \\
&+105m_{441}m_{245} + 35m_{432}m_{830} + 105m_{432}m_{812} + 70m_{432}m_{650} + 490m_{432}m_{632} \\
&+210m_{432}m_{614} + 35m_{432}m_{470} + 595m_{432}m_{452} + 665m_{432}m_{434} + 105m_{432}m_{416} \\
&+210m_{432}m_{272} + 420m_{432}m_{254} + 210m_{432}m_{236} + 105m_{423}m_{821} + 35m_{423}m_{803} \\
&+210m_{423}m_{641} + 490m_{423}m_{623} + 70m_{423}m_{605} + 105m_{423}m_{461} + 665m_{423}m_{443} \\
&+595m_{423}m_{425} + 35m_{423}m_{407} + 210m_{423}m_{263} + 420m_{423}m_{245} + 210m_{423}m_{227} \\
&+105m_{414}m_{812} + 210m_{414}m_{632} + 315m_{414}m_{614} + 105m_{414}m_{452} + 420m_{414}m_{434} \\
&+315m_{414}m_{416} + 105m_{414}m_{254} + 210m_{414}m_{236} + 105m_{414}m_{218} + 35m_{405}m_{803} \\
&+70m_{405}m_{623} + 91m_{405}m_{605} + 35m_{405}m_{443} + 112m_{405}m_{425} + 77m_{405}m_{407} \\
&+21m_{405}m_{245} + 42m_{405}m_{227} + 21m_{405}m_{209} + 35m_{360}m_{740} + 77m_{360}m_{560} \\
&+70m_{360}m_{542} + 49m_{360}m_{380} + 84m_{360}m_{362} + 35m_{360}m_{344} + 7m_{360}m_{1,10,0} \\
&+14m_{360}m_{182} + 7m_{360}m_{164} + 140m_{351}m_{731} + 322m_{351}m_{551} + 280m_{351}m_{533} \\
&+224m_{351}m_{371} + 364m_{351}m_{353} + 140m_{351}m_{335} + 42m_{351}m_{191} + 84m_{351}m_{173} \\
&+42m_{351}m_{155} + 35m_{342}m_{740} + 210m_{342}m_{722} + 70m_{342}m_{560} + 595m_{342}m_{542} \\
&+420m_{342}m_{524} + 35m_{342}m_{380} + 490m_{342}m_{362} + 665m_{342}m_{344} + 210m_{342}m_{326} \\
&+105m_{342}m_{182} + 210m_{342}m_{164} + 105m_{342}m_{146} + 140m_{333}m_{731} + 140m_{333}m_{713} \\
&+280m_{333}m_{551} + 700m_{333}m_{533} + 280m_{333}m_{515} + 140m_{333}m_{371} + 700m_{333}m_{353} \\
&+700m_{333}m_{335} + 140m_{333}m_{317} + 140m_{333}m_{173} + 280m_{333}m_{155} + 140m_{333}m_{137} \\
&+210m_{324}m_{722} + 35m_{324}m_{704} + 420m_{324}m_{542} + 595m_{324}m_{524} + 70m_{324}m_{506} \\
&+210m_{324}m_{362} + 665m_{324}m_{344} + 490m_{324}m_{326} + 35m_{324}m_{308} + 105m_{324}m_{164} \\
&+210m_{324}m_{146} + 105m_{324}m_{128} + 140m_{315}m_{713} + 280m_{315}m_{533} + 322m_{315}m_{515} \\
&+140m_{315}m_{353} + 364m_{315}m_{335} + 224m_{315}m_{317} + 42m_{315}m_{155} + 84m_{315}m_{137} \\
&+42m_{315}m_{119} + 35m_{306}m_{704} + 70m_{306}m_{524} + 77m_{306}m_{506} + 35m_{306}m_{344} \\
&+84m_{306}m_{326} + 49m_{306}m_{308} + 7m_{306}m_{146} + 14m_{306}m_{128} + 7m_{306}m_{1,0,10} + 21m_{270}m_{650}
\end{aligned}$$

$$\begin{aligned}
&+43m_{270}m_{470} + 42m_{270}m_{452} + 23m_{270}m_{290} + 44m_{270}m_{272} + 21m_{270}m_{254} \\
&+m_{270}m_{0,11,0} + 2m_{270}m_{092} + m_{270}m_{074} + 105m_{261}m_{641} + 217m_{261}m_{461} + 210m_{261}m_{443} \\
&+119m_{261}m_{281} + 224m_{261}m_{263} + 105m_{261}m_{245} + 7m_{261}m_{0,10,1} + 14m_{261}m_{083} \\
&+7m_{261}m_{065} + 21m_{252}m_{650} + 210m_{252}m_{632} + 42m_{252}m_{470} + 483m_{252}m_{452} \\
&+420m_{252}m_{434} + 21m_{252}m_{290} + 294m_{252}m_{272} + 483m_{252}m_{254} + 210m_{252}m_{236} \\
&+21m_{252}m_{092} + 42m_{252}m_{074} + 21m_{252}m_{056} + 105m_{243}m_{641} + 210m_{243}m_{623} \\
&+210m_{243}m_{461} + 665m_{243}m_{443} + 420m_{243}m_{425} + 105m_{243}m_{281} + 490m_{243}m_{263} \\
&+595m_{243}m_{245} + 210m_{243}m_{227} + 35m_{243}m_{083} + 70m_{243}m_{065} + 35m_{243}m_{047} \\
&+210m_{234}m_{632} + 105m_{234}m_{614} + 420m_{234}m_{452} + 665m_{234}m_{434} + 210m_{234}m_{416} \\
&+210m_{234}m_{272} + 595m_{234}m_{254} + 490m_{234}m_{236} + 105m_{234}m_{218} + 35m_{234}m_{074} \\
&+70m_{234}m_{056} + 35m_{234}m_{038} + 210m_{225}m_{623} + 21m_{225}m_{605} + 420m_{225}m_{443} \\
&+483m_{225}m_{425} + 42m_{225}m_{407} + 210m_{225}m_{263} + 483m_{225}m_{245} + 294m_{225}m_{227} \\
&+21m_{225}m_{209} + 21m_{225}m_{065} + 42m_{225}m_{047} + 21m_{225}m_{029} + 105m_{216}m_{614} \\
&+210m_{216}m_{434} + 217m_{216}m_{416} + 105m_{216}m_{254} + 224m_{216}m_{236} + 119m_{216}m_{218} \\
&+7m_{216}m_{056} + 14m_{216}m_{038} + 7m_{216}m_{0,1,10} + 21m_{207}m_{605} + 42m_{207}m_{425} + 43m_{207}m_{407} \\
&+21m_{207}m_{245} + 44m_{207}m_{227} + 23m_{207}m_{209} + m_{207}m_{047} + 2m_{207}m_{029} + m_{207}m_{0,0,11} \\
&+7m_{180}m_{560} + 14m_{180}m_{380} + 14m_{180}m_{362} + 7m_{180}m_{1,10,0} + 14m_{180}m_{182} + 7m_{180}m_{164} \\
&+42m_{171}m_{551} + 84m_{171}m_{371} + 84m_{171}m_{353} + 42m_{171}m_{191} + 84m_{171}m_{173} \\
&+42m_{171}m_{155} + 7m_{162}m_{560} + 105m_{162}m_{542} + 14m_{162}m_{380} + 224m_{162}m_{362} \\
&+210m_{162}m_{344} + 7m_{162}m_{1,10,0} + 119m_{162}m_{182} + 217m_{162}m_{164} + 105m_{162}m_{146} \\
&+42m_{153}m_{551} + 140m_{153}m_{533} + 84m_{153}m_{371} + 364m_{153}m_{353} + 280m_{153}m_{335} \\
&+42m_{153}m_{191} + 224m_{153}m_{173} + 322m_{153}m_{155} + 140m_{153}m_{137} + 105m_{144}m_{542} \\
&+105m_{144}m_{524} + 210m_{144}m_{362} + 420m_{144}m_{344} + 210m_{144}m_{326} + 105m_{144}m_{182} \\
&+315m_{144}m_{164} + 315m_{144}m_{146} + 105m_{144}m_{128} + 140m_{135}m_{533} + 42m_{135}m_{515} \\
&+280m_{135}m_{353} + 364m_{135}m_{335} + 84m_{135}m_{317} + 140m_{135}m_{173} + 322m_{135}m_{155} \\
&+224m_{135}m_{137} + 42m_{135}m_{119} + 105m_{126}m_{524} + 7m_{126}m_{506} + 210m_{126}m_{344} \\
&+224m_{126}m_{326} + 14m_{126}m_{308} + 105m_{126}m_{164} + 217m_{126}m_{146} + 119m_{126}m_{128} \\
&+7m_{126}m_{1,0,10} + 42m_{117}m_{515} + 84m_{117}m_{335} + 84m_{117}m_{317} + 42m_{117}m_{155} \\
&+84m_{117}m_{137} + 42m_{117}m_{119} + 7m_{108}m_{506} + 14m_{108}m_{326} + 14m_{108}m_{308} + 7m_{108}m_{146} \\
&+14m_{108}m_{128} + 7m_{108}m_{1,0,10} + m_{090}m_{470} + 2m_{090}m_{290} + 2m_{090}m_{272} + m_{090}m_{0,11,0} \\
&+2m_{090}m_{092} + m_{090}m_{074} + 7m_{081}m_{461} + 14m_{081}m_{281} + 14m_{081}m_{263} + 7m_{081}m_{0,10,1} \\
&+14m_{081}m_{083} + 7m_{081}m_{065} + m_{072}m_{470} + 21m_{072}m_{452} + 2m_{072}m_{290} + 44m_{072}m_{272} \\
&+42m_{072}m_{254} + m_{072}m_{0,11,0} + 23m_{072}m_{092} + 43m_{072}m_{074} + 21m_{072}m_{056} + 7m_{063}m_{461} \\
&+35m_{063}m_{443} + 14m_{063}m_{281} + 84m_{063}m_{263} + 70m_{063}m_{245} + 7m_{063}m_{0,10,1} \\
&+49m_{063}m_{083} + 77m_{063}m_{065} + 35m_{063}m_{047} + 21m_{054}m_{452} + 35m_{054}m_{434} \\
&+42m_{054}m_{272} + 112m_{054}m_{254} + 70m_{054}m_{236} + 21m_{054}m_{092} + 77m_{054}m_{074} \\
&+91m_{054}m_{056} + 35m_{054}m_{038} + 35m_{045}m_{443} + 21m_{045}m_{425} + 70m_{045}m_{263} \\
&+112m_{045}m_{245} + 42m_{045}m_{227} + 35m_{045}m_{083} + 91m_{045}m_{065} + 77m_{045}m_{047}
\end{aligned}$$

$$\begin{aligned}
&+21m_{045}m_{029} + 35m_{036}m_{434} + 7m_{036}m_{416} + 70m_{036}m_{254} + 84m_{036}m_{236} + 14m_{036}m_{218} \\
&+35m_{036}m_{074} + 77m_{036}m_{056} + 49m_{036}m_{038} + 7m_{036}m_{0,1,10} + 21m_{027}m_{425} + m_{027}m_{407} \\
&+42m_{027}m_{245} + 44m_{027}m_{227} + 2m_{027}m_{209} + 21m_{027}m_{065} + 43m_{027}m_{047} + 23m_{027}m_{029} \\
&+m_{027}m_{0,0,11} + 7m_{018}m_{416} + 14m_{018}m_{236} + 14m_{018}m_{218} + 7m_{018}m_{056} + 14m_{018}m_{038} \\
&+7m_{018}m_{0,1,10} + m_{009}m_{407} + 2m_{009}m_{227} + 2m_{009}m_{209} + m_{009}m_{047} + 2m_{009}m_{029} \\
&+m_{009}m_{0,0,11}
\end{aligned}$$

Generating graph:

1	1	1	1	1	1	1	1	1	1	2
1	1	2	2	2	2	2	2	2	2	2



$$\begin{aligned}
 \Phi_{282} = & m_{900}m_{11,0,0} + 3m_{900}m_{920} + 3m_{900}m_{902} + 3m_{900}m_{740} + 6m_{900}m_{722} + 3m_{900}m_{704} + m_{900}m_{560} \\
 & + 3m_{900}m_{542} + 3m_{900}m_{524} + m_{900}m_{506} + 5m_{810}m_{10,1,0} + 15m_{810}m_{830} + 15m_{810}m_{812} \\
 & + 15m_{810}m_{650} + 30m_{810}m_{632} + 15m_{810}m_{614} + 5m_{810}m_{470} + 15m_{810}m_{452} + 15m_{810}m_{434} \\
 & + 5m_{810}m_{416} + 5m_{801}m_{10,0,1} + 15m_{801}m_{821} + 15m_{801}m_{803} + 15m_{801}m_{641} + 30m_{801}m_{623} \\
 & + 15m_{801}m_{605} + 5m_{801}m_{461} + 15m_{801}m_{443} + 15m_{801}m_{425} + 5m_{801}m_{407} + 2m_{720}m_{11,0,0} \\
 & + 16m_{720}m_{920} + 6m_{720}m_{902} + 36m_{720}m_{740} + 42m_{720}m_{722} + 6m_{720}m_{704} + 32m_{720}m_{560} \\
 & + 66m_{720}m_{542} + 36m_{720}m_{524} + 2m_{720}m_{506} + 10m_{720}m_{380} + 30m_{720}m_{362} + 30m_{720}m_{344} \\
 & + 10m_{720}m_{326} + 20m_{711}m_{911} + 60m_{711}m_{731} + 60m_{711}m_{713} + 60m_{711}m_{551} \\
 & + 120m_{711}m_{533} + 60m_{711}m_{515} + 20m_{711}m_{371} + 60m_{711}m_{353} + 60m_{711}m_{335} \\
 & + 20m_{711}m_{317} + 2m_{702}m_{11,0,0} + 6m_{702}m_{920} + 16m_{702}m_{902} + 6m_{702}m_{740} + 42m_{702}m_{722} \\
 & + 36m_{702}m_{704} + 2m_{702}m_{560} + 36m_{702}m_{542} + 66m_{702}m_{524} + 32m_{702}m_{506} + 10m_{702}m_{362} \\
 & + 30m_{702}m_{344} + 30m_{702}m_{326} + 10m_{702}m_{308} + 10m_{630}m_{10,1,0} + 40m_{630}m_{830} \\
 & + 30m_{630}m_{812} + 60m_{630}m_{650} + 90m_{630}m_{632} + 30m_{630}m_{614} + 40m_{630}m_{470} \\
 & + 90m_{630}m_{452} + 60m_{630}m_{434} + 10m_{630}m_{416} + 10m_{630}m_{290} + 30m_{630}m_{272} \\
 & + 30m_{630}m_{254} + 10m_{630}m_{236} + 10m_{621}m_{10,0,1} + 60m_{621}m_{821} + 30m_{621}m_{803} \\
 & + 120m_{621}m_{641} + 150m_{621}m_{623} + 30m_{621}m_{605} + 100m_{621}m_{461} + 210m_{621}m_{443} \\
 & + 120m_{621}m_{425} + 10m_{621}m_{407} + 30m_{621}m_{281} + 90m_{621}m_{263} + 90m_{621}m_{245} \\
 & + 30m_{621}m_{227} + 10m_{612}m_{10,1,0} + 30m_{612}m_{830} + 60m_{612}m_{812} + 30m_{612}m_{650}
 \end{aligned}$$

$$\begin{aligned}
&+150m_{612}m_{632} + 120m_{612}m_{614} + 10m_{612}m_{470} + 120m_{612}m_{452} + 210m_{612}m_{434} \\
&+100m_{612}m_{416} + 30m_{612}m_{272} + 90m_{612}m_{254} + 90m_{612}m_{236} + 30m_{612}m_{218} \\
&+10m_{603}m_{10,0,1} + 30m_{603}m_{821} + 40m_{603}m_{803} + 30m_{603}m_{641} + 90m_{603}m_{623} \\
&+60m_{603}m_{605} + 10m_{603}m_{461} + 60m_{603}m_{443} + 90m_{603}m_{425} + 40m_{603}m_{407} \\
&+10m_{603}m_{263} + 30m_{603}m_{245} + 30m_{603}m_{227} + 10m_{603}m_{209} + m_{540}m_{11,0,0} \\
&+23m_{540}m_{920} + 3m_{540}m_{902} + 68m_{540}m_{740} + 66m_{540}m_{722} + 3m_{540}m_{704} + 76m_{540}m_{560} \\
&+138m_{540}m_{542} + 63m_{540}m_{524} + m_{540}m_{506} + 35m_{540}m_{380} + 90m_{540}m_{362} + 75m_{540}m_{344} \\
&+20m_{540}m_{326} + 5m_{540}m_{1,10,0} + 15m_{540}m_{182} + 15m_{540}m_{164} + 5m_{540}m_{146} + 40m_{531}m_{911} \\
&+140m_{531}m_{731} + 120m_{531}m_{713} + 180m_{531}m_{551} + 300m_{531}m_{533} + 120m_{531}m_{515} \\
&+100m_{531}m_{371} + 240m_{531}m_{353} + 180m_{531}m_{335} + 40m_{531}m_{317} + 20m_{531}m_{191} \\
&+60m_{531}m_{173} + 60m_{531}m_{155} + 20m_{531}m_{137} + 2m_{522}m_{11,0,0} + 26m_{522}m_{920} \\
&+26m_{522}m_{902} + 66m_{522}m_{740} + 162m_{522}m_{722} + 66m_{522}m_{704} + 62m_{522}m_{560} \\
&+276m_{522}m_{542} + 276m_{522}m_{524} + 62m_{522}m_{506} + 20m_{522}m_{380} + 170m_{522}m_{362} \\
&+300m_{522}m_{344} + 170m_{522}m_{326} + 20m_{522}m_{308} + 30m_{522}m_{182} + 90m_{522}m_{164} \\
&+90m_{522}m_{146} + 30m_{522}m_{128} + 40m_{513}m_{911} + 120m_{513}m_{731} + 140m_{513}m_{713} \\
&+120m_{513}m_{551} + 300m_{513}m_{533} + 180m_{513}m_{515} + 40m_{513}m_{371} + 180m_{513}m_{353} \\
&+240m_{513}m_{335} + 100m_{513}m_{317} + 20m_{513}m_{173} + 60m_{513}m_{155} + 60m_{513}m_{137} \\
&+20m_{513}m_{119} + m_{504}m_{11,0,0} + 3m_{504}m_{920} + 23m_{504}m_{902} + 3m_{504}m_{740} + 66m_{504}m_{722} \\
&+68m_{504}m_{704} + m_{504}m_{560} + 63m_{504}m_{542} + 138m_{504}m_{524} + 76m_{504}m_{506} + 20m_{504}m_{362} \\
&+75m_{504}m_{344} + 90m_{504}m_{326} + 35m_{504}m_{308} + 5m_{504}m_{164} + 15m_{504}m_{146} + 15m_{504}m_{128} \\
&+5m_{504}m_{1,0,10} + 5m_{450}m_{10,1,0} + 35m_{450}m_{830} + 15m_{450}m_{812} + 76m_{450}m_{650} \\
&+90m_{450}m_{632} + 15m_{450}m_{614} + 68m_{450}m_{470} + 138m_{450}m_{452} + 75m_{450}m_{434} + 5m_{450}m_{416} \\
&+23m_{450}m_{290} + 66m_{450}m_{272} + 63m_{450}m_{254} + 20m_{450}m_{236} + m_{450}m_{0,11,0} + 3m_{450}m_{092} \\
&+3m_{450}m_{074} + m_{450}m_{056} + 5m_{441}m_{10,0,1} + 75m_{441}m_{821} + 15m_{441}m_{803} + 200m_{441}m_{641} \\
&+210m_{441}m_{623} + 15m_{441}m_{605} + 200m_{441}m_{461} + 390m_{441}m_{443} + 195m_{441}m_{425} \\
&+5m_{441}m_{407} + 75m_{441}m_{281} + 210m_{441}m_{263} + 195m_{441}m_{245} + 60m_{441}m_{227} \\
&+5m_{441}m_{0,10,1} + 15m_{441}m_{083} + 15m_{441}m_{065} + 5m_{441}m_{047} + 10m_{432}m_{10,1,0} \\
&+50m_{432}m_{830} + 90m_{432}m_{812} + 90m_{432}m_{650} + 310m_{432}m_{632} + 210m_{432}m_{614} \\
&+70m_{432}m_{470} + 360m_{432}m_{452} + 480m_{432}m_{434} + 190m_{432}m_{416} + 20m_{432}m_{290} \\
&+150m_{432}m_{272} + 300m_{432}m_{254} + 230m_{432}m_{236} + 60m_{432}m_{218} + 10m_{432}m_{092} \\
&+30m_{432}m_{074} + 30m_{432}m_{056} + 10m_{432}m_{038} + 10m_{423}m_{10,0,1} + 90m_{423}m_{821} \\
&+50m_{423}m_{803} + 210m_{423}m_{641} + 310m_{423}m_{623} + 90m_{423}m_{605} + 190m_{423}m_{461} \\
&+480m_{423}m_{443} + 360m_{423}m_{425} + 70m_{423}m_{407} + 60m_{423}m_{281} + 230m_{423}m_{263} \\
&+300m_{423}m_{245} + 150m_{423}m_{227} + 20m_{423}m_{209} + 10m_{423}m_{083} + 30m_{423}m_{065} \\
&+30m_{423}m_{047} + 10m_{423}m_{029} + 5m_{414}m_{10,1,0} + 15m_{414}m_{830} + 75m_{414}m_{812} \\
&+15m_{414}m_{650} + 210m_{414}m_{632} + 200m_{414}m_{614} + 5m_{414}m_{470} + 195m_{414}m_{452} \\
&+390m_{414}m_{434} + 200m_{414}m_{416} + 60m_{414}m_{272} + 195m_{414}m_{254} + 210m_{414}m_{236} \\
&+75m_{414}m_{218} + 5m_{414}m_{074} + 15m_{414}m_{056} + 15m_{414}m_{038} + 5m_{414}m_{0,1,10}
\end{aligned}$$

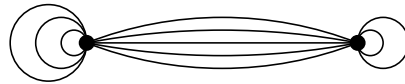
$$\begin{aligned}
&+5m_{405}m_{10,0,1} + 15m_{405}m_{821} + 35m_{405}m_{803} + 15m_{405}m_{641} + 90m_{405}m_{623} \\
&+76m_{405}m_{605} + 5m_{405}m_{461} + 75m_{405}m_{443} + 138m_{405}m_{425} + 68m_{405}m_{407} + 20m_{405}m_{263} \\
&+63m_{405}m_{245} + 66m_{405}m_{227} + 23m_{405}m_{209} + m_{405}m_{065} + 3m_{405}m_{047} + 3m_{405}m_{029} \\
&+m_{405}m_{0,0,11} + 10m_{360}m_{920} + 40m_{360}m_{740} + 30m_{360}m_{722} + 60m_{360}m_{560} \\
&+90m_{360}m_{542} + 30m_{360}m_{524} + 40m_{360}m_{380} + 90m_{360}m_{362} + 60m_{360}m_{344} \\
&+10m_{360}m_{326} + 10m_{360}m_{1,10,0} + 30m_{360}m_{182} + 30m_{360}m_{164} + 10m_{360}m_{146} \\
&+20m_{351}m_{911} + 100m_{351}m_{731} + 60m_{351}m_{713} + 180m_{351}m_{551} + 240m_{351}m_{533} \\
&+60m_{351}m_{515} + 140m_{351}m_{371} + 300m_{351}m_{353} + 180m_{351}m_{335} + 20m_{351}m_{317} \\
&+40m_{351}m_{191} + 120m_{351}m_{173} + 120m_{351}m_{155} + 40m_{351}m_{137} + 20m_{342}m_{920} \\
&+10m_{342}m_{902} + 70m_{342}m_{740} + 150m_{342}m_{722} + 30m_{342}m_{704} + 90m_{342}m_{560} \\
&+360m_{342}m_{542} + 300m_{342}m_{524} + 30m_{342}m_{506} + 50m_{342}m_{380} + 310m_{342}m_{362} \\
&+480m_{342}m_{344} + 230m_{342}m_{326} + 10m_{342}m_{308} + 10m_{342}m_{1,10,0} + 90m_{342}m_{182} \\
&+210m_{342}m_{164} + 190m_{342}m_{146} + 60m_{342}m_{128} + 40m_{333}m_{911} + 160m_{333}m_{731} \\
&+160m_{333}m_{713} + 240m_{333}m_{551} + 480m_{333}m_{533} + 240m_{333}m_{515} + 160m_{333}m_{371} \\
&+480m_{333}m_{353} + 480m_{333}m_{335} + 160m_{333}m_{317} + 40m_{333}m_{191} + 160m_{333}m_{173} \\
&+240m_{333}m_{155} + 160m_{333}m_{137} + 40m_{333}m_{119} + 10m_{324}m_{920} + 20m_{324}m_{902} \\
&+30m_{324}m_{740} + 150m_{324}m_{722} + 70m_{324}m_{704} + 30m_{324}m_{560} + 300m_{324}m_{542} \\
&+360m_{324}m_{524} + 90m_{324}m_{506} + 10m_{324}m_{380} + 230m_{324}m_{362} + 480m_{324}m_{344} \\
&+310m_{324}m_{326} + 50m_{324}m_{308} + 60m_{324}m_{182} + 190m_{324}m_{164} + 210m_{324}m_{146} \\
&+90m_{324}m_{128} + 10m_{324}m_{1,0,10} + 20m_{315}m_{911} + 60m_{315}m_{731} + 100m_{315}m_{713} \\
&+60m_{315}m_{551} + 240m_{315}m_{533} + 180m_{315}m_{515} + 20m_{315}m_{371} + 180m_{315}m_{353} \\
&+300m_{315}m_{335} + 140m_{315}m_{317} + 40m_{315}m_{173} + 120m_{315}m_{155} + 120m_{315}m_{137} \\
&+40m_{315}m_{119} + 10m_{306}m_{902} + 30m_{306}m_{722} + 40m_{306}m_{704} + 30m_{306}m_{542} \\
&+90m_{306}m_{524} + 60m_{306}m_{506} + 10m_{306}m_{362} + 60m_{306}m_{344} + 90m_{306}m_{326} \\
&+40m_{306}m_{308} + 10m_{306}m_{164} + 30m_{306}m_{146} + 30m_{306}m_{128} + 10m_{306}m_{1,0,10} \\
&+10m_{270}m_{830} + 32m_{270}m_{650} + 30m_{270}m_{632} + 36m_{270}m_{470} + 66m_{270}m_{452} \\
&+30m_{270}m_{434} + 16m_{270}m_{290} + 42m_{270}m_{272} + 36m_{270}m_{254} + 10m_{270}m_{236} \\
&+2m_{270}m_{0,11,0} + 6m_{270}m_{092} + 6m_{270}m_{074} + 2m_{270}m_{056} + 30m_{261}m_{821} + 100m_{261}m_{641} \\
&+90m_{261}m_{623} + 120m_{261}m_{461} + 210m_{261}m_{443} + 90m_{261}m_{425} + 60m_{261}m_{281} \\
&+150m_{261}m_{263} + 120m_{261}m_{245} + 30m_{261}m_{227} + 10m_{261}m_{0,10,1} + 30m_{261}m_{083} \\
&+30m_{261}m_{065} + 10m_{261}m_{047} + 20m_{252}m_{830} + 30m_{252}m_{812} + 62m_{252}m_{650} \\
&+170m_{252}m_{632} + 90m_{252}m_{614} + 66m_{252}m_{470} + 276m_{252}m_{452} + 300m_{252}m_{434} \\
&+90m_{252}m_{416} + 26m_{252}m_{290} + 162m_{252}m_{272} + 276m_{252}m_{254} + 170m_{252}m_{236} \\
&+30m_{252}m_{218} + 2m_{252}m_{0,11,0} + 26m_{252}m_{092} + 66m_{252}m_{074} + 62m_{252}m_{056} \\
&+20m_{252}m_{038} + 60m_{243}m_{821} + 10m_{243}m_{803} + 190m_{243}m_{641} + 230m_{243}m_{623} \\
&+30m_{243}m_{605} + 210m_{243}m_{461} + 480m_{243}m_{443} + 300m_{243}m_{425} + 30m_{243}m_{407} \\
&+90m_{243}m_{281} + 310m_{243}m_{263} + 360m_{243}m_{245} + 150m_{243}m_{227} + 10m_{243}m_{209} \\
&+10m_{243}m_{0,10,1} + 50m_{243}m_{083} + 90m_{243}m_{065} + 70m_{243}m_{047} + 20m_{243}m_{029}
\end{aligned}$$

$$\begin{aligned}
&+10m_{234}m_{830} + 60m_{234}m_{812} + 30m_{234}m_{650} + 230m_{234}m_{632} + 190m_{234}m_{614} \\
&+30m_{234}m_{470} + 300m_{234}m_{452} + 480m_{234}m_{434} + 210m_{234}m_{416} + 10m_{234}m_{290} \\
&+150m_{234}m_{272} + 360m_{234}m_{254} + 310m_{234}m_{236} + 90m_{234}m_{218} + 20m_{234}m_{092} \\
&+70m_{234}m_{074} + 90m_{234}m_{056} + 50m_{234}m_{038} + 10m_{234}m_{0,1,10} + 30m_{225}m_{821} \\
&+20m_{225}m_{803} + 90m_{225}m_{641} + 170m_{225}m_{623} + 62m_{225}m_{605} + 90m_{225}m_{461} \\
&+300m_{225}m_{443} + 276m_{225}m_{425} + 66m_{225}m_{407} + 30m_{225}m_{281} + 170m_{225}m_{263} \\
&+276m_{225}m_{245} + 162m_{225}m_{227} + 26m_{225}m_{209} + 20m_{225}m_{083} + 62m_{225}m_{065} \\
&+66m_{225}m_{047} + 26m_{225}m_{029} + 2m_{225}m_{0,0,11} + 30m_{216}m_{812} + 90m_{216}m_{632} \\
&+100m_{216}m_{614} + 90m_{216}m_{452} + 210m_{216}m_{434} + 120m_{216}m_{416} + 30m_{216}m_{272} \\
&+120m_{216}m_{254} + 150m_{216}m_{236} + 60m_{216}m_{218} + 10m_{216}m_{074} + 30m_{216}m_{056} \\
&+30m_{216}m_{038} + 10m_{216}m_{0,1,10} + 10m_{207}m_{803} + 30m_{207}m_{623} + 32m_{207}m_{605} \\
&+30m_{207}m_{443} + 66m_{207}m_{425} + 36m_{207}m_{407} + 10m_{207}m_{263} + 36m_{207}m_{245} \\
&+42m_{207}m_{227} + 16m_{207}m_{209} + 2m_{207}m_{065} + 6m_{207}m_{047} + 6m_{207}m_{029} + 2m_{207}m_{0,0,11} \\
&+5m_{180}m_{740} + 15m_{180}m_{560} + 15m_{180}m_{542} + 15m_{180}m_{380} + 30m_{180}m_{362} + 15m_{180}m_{344} \\
&+5m_{180}m_{1,10,0} + 15m_{180}m_{182} + 15m_{180}m_{164} + 5m_{180}m_{146} + 20m_{171}m_{731} + 60m_{171}m_{551} \\
&+60m_{171}m_{533} + 60m_{171}m_{371} + 120m_{171}m_{353} + 60m_{171}m_{335} + 20m_{171}m_{191} \\
&+60m_{171}m_{173} + 60m_{171}m_{155} + 20m_{171}m_{137} + 10m_{162}m_{740} + 30m_{162}m_{722} \\
&+30m_{162}m_{560} + 120m_{162}m_{542} + 90m_{162}m_{524} + 30m_{162}m_{380} + 150m_{162}m_{362} \\
&+210m_{162}m_{344} + 90m_{162}m_{326} + 10m_{162}m_{1,10,0} + 60m_{162}m_{182} + 120m_{162}m_{164} \\
&+100m_{162}m_{146} + 30m_{162}m_{128} + 40m_{153}m_{731} + 20m_{153}m_{713} + 120m_{153}m_{551} \\
&+180m_{153}m_{533} + 60m_{153}m_{515} + 120m_{153}m_{371} + 300m_{153}m_{353} + 240m_{153}m_{335} \\
&+60m_{153}m_{317} + 40m_{153}m_{191} + 140m_{153}m_{173} + 180m_{153}m_{155} + 100m_{153}m_{137} \\
&+20m_{153}m_{119} + 5m_{144}m_{740} + 60m_{144}m_{722} + 5m_{144}m_{704} + 15m_{144}m_{560} + 195m_{144}m_{542} \\
&+195m_{144}m_{524} + 15m_{144}m_{506} + 15m_{144}m_{380} + 210m_{144}m_{362} + 390m_{144}m_{344} \\
&+210m_{144}m_{326} + 15m_{144}m_{308} + 5m_{144}m_{1,10,0} + 75m_{144}m_{182} + 200m_{144}m_{164} \\
&+200m_{144}m_{146} + 75m_{144}m_{128} + 5m_{144}m_{1,0,10} + 20m_{135}m_{731} + 40m_{135}m_{713} \\
&+60m_{135}m_{551} + 180m_{135}m_{533} + 120m_{135}m_{515} + 60m_{135}m_{371} + 240m_{135}m_{353} \\
&+300m_{135}m_{335} + 120m_{135}m_{317} + 20m_{135}m_{191} + 100m_{135}m_{173} + 180m_{135}m_{155} \\
&+140m_{135}m_{137} + 40m_{135}m_{119} + 30m_{126}m_{722} + 10m_{126}m_{704} + 90m_{126}m_{542} \\
&+120m_{126}m_{524} + 30m_{126}m_{506} + 90m_{126}m_{362} + 210m_{126}m_{344} + 150m_{126}m_{326} \\
&+30m_{126}m_{308} + 30m_{126}m_{182} + 100m_{126}m_{164} + 120m_{126}m_{146} + 60m_{126}m_{128} \\
&+10m_{126}m_{1,0,10} + 20m_{117}m_{713} + 60m_{117}m_{533} + 60m_{117}m_{515} + 60m_{117}m_{353} \\
&+120m_{117}m_{335} + 60m_{117}m_{317} + 20m_{117}m_{173} + 60m_{117}m_{155} + 60m_{117}m_{137} \\
&+20m_{117}m_{119} + 5m_{108}m_{704} + 15m_{108}m_{524} + 15m_{108}m_{506} + 15m_{108}m_{344} + 30m_{108}m_{326} \\
&+15m_{108}m_{308} + 5m_{108}m_{164} + 15m_{108}m_{146} + 15m_{108}m_{128} + 5m_{108}m_{1,0,10} + m_{090}m_{650} \\
&+3m_{090}m_{470} + 3m_{090}m_{452} + 3m_{090}m_{290} + 6m_{090}m_{272} + 3m_{090}m_{254} + m_{090}m_{0,11,0} \\
&+3m_{090}m_{092} + 3m_{090}m_{074} + m_{090}m_{056} + 5m_{081}m_{641} + 15m_{081}m_{461} + 15m_{081}m_{443} \\
&+15m_{081}m_{281} + 30m_{081}m_{263} + 15m_{081}m_{245} + 5m_{081}m_{0,10,1} + 15m_{081}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+15m_{081}m_{065} + 5m_{081}m_{047} + 2m_{072}m_{650} + 10m_{072}m_{632} + 6m_{072}m_{470} + 36m_{072}m_{452} \\
&+30m_{072}m_{434} + 6m_{072}m_{290} + 42m_{072}m_{272} + 66m_{072}m_{254} + 30m_{072}m_{236} + 2m_{072}m_{0,11,0} \\
&+16m_{072}m_{092} + 36m_{072}m_{074} + 32m_{072}m_{056} + 10m_{072}m_{038} + 10m_{063}m_{641} \\
&+10m_{063}m_{623} + 30m_{063}m_{461} + 60m_{063}m_{443} + 30m_{063}m_{425} + 30m_{063}m_{281} \\
&+90m_{063}m_{263} + 90m_{063}m_{245} + 30m_{063}m_{227} + 10m_{063}m_{0,10,1} + 40m_{063}m_{083} \\
&+60m_{063}m_{065} + 40m_{063}m_{047} + 10m_{063}m_{029} + m_{054}m_{650} + 20m_{054}m_{632} + 5m_{054}m_{614} \\
&+3m_{054}m_{470} + 63m_{054}m_{452} + 75m_{054}m_{434} + 15m_{054}m_{416} + 3m_{054}m_{290} + 66m_{054}m_{272} \\
&+138m_{054}m_{254} + 90m_{054}m_{236} + 15m_{054}m_{218} + m_{054}m_{0,11,0} + 23m_{054}m_{092} \\
&+68m_{054}m_{074} + 76m_{054}m_{056} + 35m_{054}m_{038} + 5m_{054}m_{0,1,10} + 5m_{045}m_{641} + 20m_{045}m_{623} \\
&+m_{045}m_{605} + 15m_{045}m_{461} + 75m_{045}m_{443} + 63m_{045}m_{425} + 3m_{045}m_{407} + 15m_{045}m_{281} \\
&+90m_{045}m_{263} + 138m_{045}m_{245} + 66m_{045}m_{227} + 3m_{045}m_{209} + 5m_{045}m_{0,10,1} \\
&+35m_{045}m_{083} + 76m_{045}m_{065} + 68m_{045}m_{047} + 23m_{045}m_{029} + m_{045}m_{0,0,11} \\
&+10m_{036}m_{632} + 10m_{036}m_{614} + 30m_{036}m_{452} + 60m_{036}m_{434} + 30m_{036}m_{416} \\
&+30m_{036}m_{272} + 90m_{036}m_{254} + 90m_{036}m_{236} + 30m_{036}m_{218} + 10m_{036}m_{092} \\
&+40m_{036}m_{074} + 60m_{036}m_{056} + 40m_{036}m_{038} + 10m_{036}m_{0,1,10} + 10m_{027}m_{623} \\
&+2m_{027}m_{605} + 30m_{027}m_{443} + 36m_{027}m_{425} + 6m_{027}m_{407} + 30m_{027}m_{263} + 66m_{027}m_{245} \\
&+42m_{027}m_{227} + 6m_{027}m_{209} + 10m_{027}m_{083} + 32m_{027}m_{065} + 36m_{027}m_{047} + 16m_{027}m_{029} \\
&+2m_{027}m_{0,0,11} + 5m_{018}m_{614} + 15m_{018}m_{434} + 15m_{018}m_{416} + 15m_{018}m_{254} + 30m_{018}m_{236} \\
&+15m_{018}m_{218} + 5m_{018}m_{074} + 15m_{018}m_{056} + 15m_{018}m_{038} + 5m_{018}m_{0,1,10} + m_{009}m_{605} \\
&+3m_{009}m_{425} + 3m_{009}m_{407} + 3m_{009}m_{245} + 6m_{009}m_{227} + 3m_{009}m_{209} + m_{009}m_{065} + 3m_{009}m_{047} \\
&+3m_{009}m_{029} + m_{009}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{283} = & m_{900}m_{11,0,0} + 4m_{900}m_{920} + 4m_{900}m_{902} + 6m_{900}m_{740} + 12m_{900}m_{722} + 6m_{900}m_{704} \\
& + 4m_{900}m_{560} + 12m_{900}m_{542} + 12m_{900}m_{524} + 4m_{900}m_{506} + m_{900}m_{380} + 4m_{900}m_{362} \\
& + 6m_{900}m_{344} + 4m_{900}m_{326} + m_{900}m_{308} + 3m_{810}m_{10,1,0} + 12m_{810}m_{830} + 12m_{810}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+18m_{810}m_{650} + 36m_{810}m_{632} + 18m_{810}m_{614} + 12m_{810}m_{470} + 36m_{810}m_{452} \\
&+36m_{810}m_{434} + 12m_{810}m_{416} + 3m_{810}m_{290} + 12m_{810}m_{272} + 18m_{810}m_{254} + 12m_{810}m_{236} \\
&+3m_{810}m_{218} + 3m_{801}m_{10,0,1} + 12m_{801}m_{821} + 12m_{801}m_{803} + 18m_{801}m_{641} + 36m_{801}m_{623} \\
&+18m_{801}m_{605} + 12m_{801}m_{461} + 36m_{801}m_{443} + 36m_{801}m_{425} + 12m_{801}m_{407} + 3m_{801}m_{281} \\
&+12m_{801}m_{263} + 18m_{801}m_{245} + 12m_{801}m_{227} + 3m_{801}m_{209} + 3m_{720}m_{11,0,0} + 15m_{720}m_{920} \\
&+12m_{720}m_{902} + 30m_{720}m_{740} + 48m_{720}m_{722} + 18m_{720}m_{704} + 30m_{720}m_{560} \\
&+72m_{720}m_{542} + 54m_{720}m_{524} + 12m_{720}m_{506} + 15m_{720}m_{380} + 48m_{720}m_{362} \\
&+54m_{720}m_{344} + 24m_{720}m_{326} + 3m_{720}m_{308} + 3m_{720}m_{1,10,0} + 12m_{720}m_{182} + 18m_{720}m_{164} \\
&+12m_{720}m_{146} + 3m_{720}m_{128} + 6m_{711}m_{911} + 24m_{711}m_{731} + 24m_{711}m_{713} + 36m_{711}m_{551} \\
&+72m_{711}m_{533} + 36m_{711}m_{515} + 24m_{711}m_{371} + 72m_{711}m_{353} + 72m_{711}m_{335} \\
&+24m_{711}m_{317} + 6m_{711}m_{191} + 24m_{711}m_{173} + 36m_{711}m_{155} + 24m_{711}m_{137} + 6m_{711}m_{119} \\
&+3m_{702}m_{11,0,0} + 12m_{702}m_{920} + 15m_{702}m_{902} + 18m_{702}m_{740} + 48m_{702}m_{722} \\
&+30m_{702}m_{704} + 12m_{702}m_{560} + 54m_{702}m_{542} + 72m_{702}m_{524} + 30m_{702}m_{506} + 3m_{702}m_{380} \\
&+24m_{702}m_{362} + 54m_{702}m_{344} + 48m_{702}m_{326} + 15m_{702}m_{308} + 3m_{702}m_{182} + 12m_{702}m_{164} \\
&+18m_{702}m_{146} + 12m_{702}m_{128} + 3m_{702}m_{1,0,10} + 9m_{630}m_{10,1,0} + 37m_{630}m_{830} \\
&+36m_{630}m_{812} + 58m_{630}m_{650} + 112m_{630}m_{632} + 54m_{630}m_{614} + 42m_{630}m_{470} \\
&+120m_{630}m_{452} + 114m_{630}m_{434} + 36m_{630}m_{416} + 13m_{630}m_{290} + 48m_{630}m_{272} \\
&+66m_{630}m_{254} + 40m_{630}m_{236} + 9m_{630}m_{218} + m_{630}m_{0,11,0} + 4m_{630}m_{092} + 6m_{630}m_{074} \\
&+4m_{630}m_{056} + m_{630}m_{038} + 9m_{621}m_{10,0,1} + 39m_{621}m_{821} + 36m_{621}m_{803} + 66m_{621}m_{641} \\
&+120m_{621}m_{623} + 54m_{621}m_{605} + 54m_{621}m_{461} + 144m_{621}m_{443} + 126m_{621}m_{425} \\
&+36m_{621}m_{407} + 21m_{621}m_{281} + 72m_{621}m_{263} + 90m_{621}m_{245} + 48m_{621}m_{227} + 9m_{621}m_{209} \\
&+3m_{621}m_{0,10,1} + 12m_{621}m_{083} + 18m_{621}m_{065} + 12m_{621}m_{047} + 3m_{621}m_{029} \\
&+9m_{612}m_{10,1,0} + 36m_{612}m_{830} + 39m_{612}m_{812} + 54m_{612}m_{650} + 120m_{612}m_{632} \\
&+66m_{612}m_{614} + 36m_{612}m_{470} + 126m_{612}m_{452} + 144m_{612}m_{434} + 54m_{612}m_{416} \\
&+9m_{612}m_{290} + 48m_{612}m_{272} + 90m_{612}m_{254} + 72m_{612}m_{236} + 21m_{612}m_{218} + 3m_{612}m_{092} \\
&+12m_{612}m_{074} + 18m_{612}m_{056} + 12m_{612}m_{038} + 3m_{612}m_{0,1,10} + 9m_{603}m_{10,0,1} \\
&+36m_{603}m_{821} + 37m_{603}m_{803} + 54m_{603}m_{641} + 112m_{603}m_{623} + 58m_{603}m_{605} \\
&+36m_{603}m_{461} + 114m_{603}m_{443} + 120m_{603}m_{425} + 42m_{603}m_{407} + 9m_{603}m_{281} \\
&+40m_{603}m_{263} + 66m_{603}m_{245} + 48m_{603}m_{227} + 13m_{603}m_{209} + m_{603}m_{083} + 4m_{603}m_{065} \\
&+6m_{603}m_{047} + 4m_{603}m_{029} + m_{603}m_{0,0,11} + 3m_{540}m_{11,0,0} + 21m_{540}m_{920} + 12m_{540}m_{902} \\
&+54m_{540}m_{740} + 72m_{540}m_{722} + 18m_{540}m_{704} + 66m_{540}m_{560} + 144m_{540}m_{542} \\
&+90m_{540}m_{524} + 12m_{540}m_{506} + 39m_{540}m_{380} + 120m_{540}m_{362} + 126m_{540}m_{344} \\
&+48m_{540}m_{326} + 3m_{540}m_{308} + 9m_{540}m_{1,10,0} + 36m_{540}m_{182} + 54m_{540}m_{164} + 36m_{540}m_{146} \\
&+9m_{540}m_{128} + 18m_{531}m_{911} + 72m_{531}m_{731} + 72m_{531}m_{713} + 108m_{531}m_{551} \\
&+216m_{531}m_{533} + 108m_{531}m_{515} + 72m_{531}m_{371} + 216m_{531}m_{353} + 216m_{531}m_{335} \\
&+72m_{531}m_{317} + 18m_{531}m_{191} + 72m_{531}m_{173} + 108m_{531}m_{155} + 72m_{531}m_{137} \\
&+18m_{531}m_{119} + 6m_{522}m_{11,0,0} + 33m_{522}m_{920} + 33m_{522}m_{902} + 72m_{522}m_{740} \\
&+144m_{522}m_{722} + 72m_{522}m_{704} + 78m_{522}m_{560} + 234m_{522}m_{542} + 234m_{522}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+78m_{522}m_{506} + 42m_{522}m_{380} + 168m_{522}m_{362} + 252m_{522}m_{344} + 168m_{522}m_{326} \\
&+42m_{522}m_{308} + 9m_{522}m_{1,10,0} + 45m_{522}m_{182} + 90m_{522}m_{164} + 90m_{522}m_{146} \\
&+45m_{522}m_{128} + 9m_{522}m_{1,0,10} + 18m_{513}m_{911} + 72m_{513}m_{731} + 72m_{513}m_{713} \\
&+108m_{513}m_{551} + 216m_{513}m_{533} + 108m_{513}m_{515} + 72m_{513}m_{371} + 216m_{513}m_{353} \\
&+216m_{513}m_{335} + 72m_{513}m_{317} + 18m_{513}m_{191} + 72m_{513}m_{173} + 108m_{513}m_{155} \\
&+72m_{513}m_{137} + 18m_{513}m_{119} + 3m_{504}m_{11,0,0} + 12m_{504}m_{920} + 21m_{504}m_{902} \\
&+18m_{504}m_{740} + 72m_{504}m_{722} + 54m_{504}m_{704} + 12m_{504}m_{560} + 90m_{504}m_{542} \\
&+144m_{504}m_{524} + 66m_{504}m_{506} + 3m_{504}m_{380} + 48m_{504}m_{362} + 126m_{504}m_{344} \\
&+120m_{504}m_{326} + 39m_{504}m_{308} + 9m_{504}m_{182} + 36m_{504}m_{164} + 54m_{504}m_{146} + 36m_{504}m_{128} \\
&+9m_{504}m_{1,0,10} + 9m_{450}m_{10,1,0} + 39m_{450}m_{830} + 36m_{450}m_{812} + 66m_{450}m_{650} \\
&+120m_{450}m_{632} + 54m_{450}m_{614} + 54m_{450}m_{470} + 144m_{450}m_{452} + 126m_{450}m_{434} \\
&+36m_{450}m_{416} + 21m_{450}m_{290} + 72m_{450}m_{272} + 90m_{450}m_{254} + 48m_{450}m_{236} + 9m_{450}m_{218} \\
&+3m_{450}m_{0,11,0} + 12m_{450}m_{092} + 18m_{450}m_{074} + 12m_{450}m_{056} + 3m_{450}m_{038} \\
&+9m_{441}m_{10,0,1} + 45m_{441}m_{821} + 36m_{441}m_{803} + 90m_{441}m_{641} + 144m_{441}m_{623} \\
&+54m_{441}m_{605} + 90m_{441}m_{461} + 216m_{441}m_{443} + 162m_{441}m_{425} + 36m_{441}m_{407} \\
&+45m_{441}m_{281} + 144m_{441}m_{263} + 162m_{441}m_{245} + 72m_{441}m_{227} + 9m_{441}m_{209} \\
&+9m_{441}m_{0,10,1} + 36m_{441}m_{083} + 54m_{441}m_{065} + 36m_{441}m_{047} + 9m_{441}m_{029} \\
&+18m_{432}m_{10,1,0} + 75m_{432}m_{830} + 81m_{432}m_{812} + 120m_{432}m_{650} + 264m_{432}m_{632} \\
&+144m_{432}m_{614} + 90m_{432}m_{470} + 306m_{432}m_{452} + 342m_{432}m_{434} + 126m_{432}m_{416} \\
&+30m_{432}m_{290} + 144m_{432}m_{272} + 252m_{432}m_{254} + 192m_{432}m_{236} + 54m_{432}m_{218} \\
&+3m_{432}m_{0,11,0} + 21m_{432}m_{092} + 54m_{432}m_{074} + 66m_{432}m_{056} + 39m_{432}m_{038} \\
&+9m_{432}m_{0,1,10} + 18m_{423}m_{10,0,1} + 81m_{423}m_{821} + 75m_{423}m_{803} + 144m_{423}m_{641} \\
&+264m_{423}m_{623} + 120m_{423}m_{605} + 126m_{423}m_{461} + 342m_{423}m_{443} + 306m_{423}m_{425} \\
&+90m_{423}m_{407} + 54m_{423}m_{281} + 192m_{423}m_{263} + 252m_{423}m_{245} + 144m_{423}m_{227} \\
&+30m_{423}m_{209} + 9m_{423}m_{0,10,1} + 39m_{423}m_{083} + 66m_{423}m_{065} + 54m_{423}m_{047} \\
&+21m_{423}m_{029} + 3m_{423}m_{0,0,11} + 9m_{414}m_{10,1,0} + 36m_{414}m_{830} + 45m_{414}m_{812} \\
&+54m_{414}m_{650} + 144m_{414}m_{632} + 90m_{414}m_{614} + 36m_{414}m_{470} + 162m_{414}m_{452} \\
&+216m_{414}m_{434} + 90m_{414}m_{416} + 9m_{414}m_{290} + 72m_{414}m_{272} + 162m_{414}m_{254} \\
&+144m_{414}m_{236} + 45m_{414}m_{218} + 9m_{414}m_{092} + 36m_{414}m_{074} + 54m_{414}m_{056} + 36m_{414}m_{038} \\
&+9m_{414}m_{0,1,10} + 9m_{405}m_{10,0,1} + 36m_{405}m_{821} + 39m_{405}m_{803} + 54m_{405}m_{641} \\
&+120m_{405}m_{623} + 66m_{405}m_{605} + 36m_{405}m_{461} + 126m_{405}m_{443} + 144m_{405}m_{425} \\
&+54m_{405}m_{407} + 9m_{405}m_{281} + 48m_{405}m_{263} + 90m_{405}m_{245} + 72m_{405}m_{227} + 21m_{405}m_{209} \\
&+3m_{405}m_{083} + 12m_{405}m_{065} + 18m_{405}m_{047} + 12m_{405}m_{029} + 3m_{405}m_{0,0,11} + m_{360}m_{11,0,0} \\
&+13m_{360}m_{920} + 4m_{360}m_{902} + 42m_{360}m_{740} + 48m_{360}m_{722} + 6m_{360}m_{704} + 58m_{360}m_{560} \\
&+120m_{360}m_{542} + 66m_{360}m_{524} + 4m_{360}m_{506} + 37m_{360}m_{380} + 112m_{360}m_{362} \\
&+114m_{360}m_{344} + 40m_{360}m_{326} + m_{360}m_{308} + 9m_{360}m_{1,10,0} + 36m_{360}m_{182} + 54m_{360}m_{164} \\
&+36m_{360}m_{146} + 9m_{360}m_{128} + 18m_{351}m_{911} + 72m_{351}m_{731} + 72m_{351}m_{713} + 108m_{351}m_{551} \\
&+216m_{351}m_{533} + 108m_{351}m_{515} + 72m_{351}m_{371} + 216m_{351}m_{353} + 216m_{351}m_{335}
\end{aligned}$$

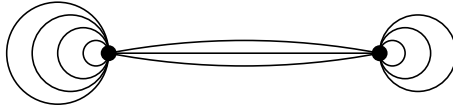
$$\begin{aligned}
&+72m_{351}m_{317} + 18m_{351}m_{191} + 72m_{351}m_{173} + 108m_{351}m_{155} + 72m_{351}m_{137} \\
&+18m_{351}m_{119} + 3m_{342}m_{11,0,0} + 30m_{342}m_{920} + 21m_{342}m_{902} + 90m_{342}m_{740} \\
&+144m_{342}m_{722} + 54m_{342}m_{704} + 120m_{342}m_{560} + 306m_{342}m_{542} + 252m_{342}m_{524} \\
&+66m_{342}m_{506} + 75m_{342}m_{380} + 264m_{342}m_{362} + 342m_{342}m_{344} + 192m_{342}m_{326} \\
&+39m_{342}m_{308} + 18m_{342}m_{1,10,0} + 81m_{342}m_{182} + 144m_{342}m_{164} + 126m_{342}m_{146} \\
&+54m_{342}m_{128} + 9m_{342}m_{1,0,10} + 36m_{333}m_{911} + 144m_{333}m_{731} + 144m_{333}m_{713} \\
&+216m_{333}m_{551} + 432m_{333}m_{533} + 216m_{333}m_{515} + 144m_{333}m_{371} + 432m_{333}m_{353} \\
&+432m_{333}m_{335} + 144m_{333}m_{317} + 36m_{333}m_{191} + 144m_{333}m_{173} + 216m_{333}m_{155} \\
&+144m_{333}m_{137} + 36m_{333}m_{119} + 3m_{324}m_{11,0,0} + 21m_{324}m_{920} + 30m_{324}m_{902} \\
&+54m_{324}m_{740} + 144m_{324}m_{722} + 90m_{324}m_{704} + 66m_{324}m_{560} + 252m_{324}m_{542} \\
&+306m_{324}m_{524} + 120m_{324}m_{506} + 39m_{324}m_{380} + 192m_{324}m_{362} + 342m_{324}m_{344} \\
&+264m_{324}m_{326} + 75m_{324}m_{308} + 9m_{324}m_{1,10,0} + 54m_{324}m_{182} + 126m_{324}m_{164} \\
&+144m_{324}m_{146} + 81m_{324}m_{128} + 18m_{324}m_{1,0,10} + 18m_{315}m_{911} + 72m_{315}m_{731} \\
&+72m_{315}m_{713} + 108m_{315}m_{551} + 216m_{315}m_{533} + 108m_{315}m_{515} + 72m_{315}m_{371} \\
&+216m_{315}m_{353} + 216m_{315}m_{335} + 72m_{315}m_{317} + 18m_{315}m_{191} + 72m_{315}m_{173} \\
&+108m_{315}m_{155} + 72m_{315}m_{137} + 18m_{315}m_{119} + m_{306}m_{11,0,0} + 4m_{306}m_{920} + 13m_{306}m_{902} \\
&+6m_{306}m_{740} + 48m_{306}m_{722} + 42m_{306}m_{704} + 4m_{306}m_{560} + 66m_{306}m_{542} + 120m_{306}m_{524} \\
&+58m_{306}m_{506} + m_{306}m_{380} + 40m_{306}m_{362} + 114m_{306}m_{344} + 112m_{306}m_{326} + 37m_{306}m_{308} \\
&+9m_{306}m_{182} + 36m_{306}m_{164} + 54m_{306}m_{146} + 36m_{306}m_{128} + 9m_{306}m_{1,0,10} \\
&+3m_{270}m_{10,1,0} + 15m_{270}m_{830} + 12m_{270}m_{812} + 30m_{270}m_{650} + 48m_{270}m_{632} \\
&+18m_{270}m_{614} + 30m_{270}m_{470} + 72m_{270}m_{452} + 54m_{270}m_{434} + 12m_{270}m_{416} \\
&+15m_{270}m_{290} + 48m_{270}m_{272} + 54m_{270}m_{254} + 24m_{270}m_{236} + 3m_{270}m_{218} + 3m_{270}m_{0,11,0} \\
&+12m_{270}m_{092} + 18m_{270}m_{074} + 12m_{270}m_{056} + 3m_{270}m_{038} + 3m_{261}m_{10,0,1} + 21m_{261}m_{821} \\
&+12m_{261}m_{803} + 54m_{261}m_{641} + 72m_{261}m_{623} + 18m_{261}m_{605} + 66m_{261}m_{461} \\
&+144m_{261}m_{443} + 90m_{261}m_{425} + 12m_{261}m_{407} + 39m_{261}m_{281} + 120m_{261}m_{263} \\
&+126m_{261}m_{245} + 48m_{261}m_{227} + 3m_{261}m_{209} + 9m_{261}m_{0,10,1} + 36m_{261}m_{083} \\
&+54m_{261}m_{065} + 36m_{261}m_{047} + 9m_{261}m_{029} + 9m_{252}m_{10,1,0} + 42m_{252}m_{830} + 45m_{252}m_{812} \\
&+78m_{252}m_{650} + 168m_{252}m_{632} + 90m_{252}m_{614} + 72m_{252}m_{470} + 234m_{252}m_{452} \\
&+252m_{252}m_{434} + 90m_{252}m_{416} + 33m_{252}m_{290} + 144m_{252}m_{272} + 234m_{252}m_{254} \\
&+168m_{252}m_{236} + 45m_{252}m_{218} + 6m_{252}m_{0,11,0} + 33m_{252}m_{092} + 72m_{252}m_{074} \\
&+78m_{252}m_{056} + 42m_{252}m_{038} + 9m_{252}m_{0,1,10} + 9m_{243}m_{10,0,1} + 54m_{243}m_{821} \\
&+39m_{243}m_{803} + 126m_{243}m_{641} + 192m_{243}m_{623} + 66m_{243}m_{605} + 144m_{243}m_{461} \\
&+342m_{243}m_{443} + 252m_{243}m_{425} + 54m_{243}m_{407} + 81m_{243}m_{281} + 264m_{243}m_{263} \\
&+306m_{243}m_{245} + 144m_{243}m_{227} + 21m_{243}m_{209} + 18m_{243}m_{0,10,1} + 75m_{243}m_{083} \\
&+120m_{243}m_{065} + 90m_{243}m_{047} + 30m_{243}m_{029} + 3m_{243}m_{0,0,11} + 9m_{234}m_{10,1,0} \\
&+39m_{234}m_{830} + 54m_{234}m_{812} + 66m_{234}m_{650} + 192m_{234}m_{632} + 126m_{234}m_{614} \\
&+54m_{234}m_{470} + 252m_{234}m_{452} + 342m_{234}m_{434} + 144m_{234}m_{416} + 21m_{234}m_{290} \\
&+144m_{234}m_{272} + 306m_{234}m_{254} + 264m_{234}m_{236} + 81m_{234}m_{218} + 3m_{234}m_{0,11,0}
\end{aligned}$$

$$\begin{aligned}
&+30m_{234}m_{092} + 90m_{234}m_{074} + 120m_{234}m_{056} + 75m_{234}m_{038} + 18m_{234}m_{0,1,10} \\
&+9m_{225}m_{10,0,1} + 45m_{225}m_{821} + 42m_{225}m_{803} + 90m_{225}m_{641} + 168m_{225}m_{623} \\
&+78m_{225}m_{605} + 90m_{225}m_{461} + 252m_{225}m_{443} + 234m_{225}m_{425} + 72m_{225}m_{407} \\
&+45m_{225}m_{281} + 168m_{225}m_{263} + 234m_{225}m_{245} + 144m_{225}m_{227} + 33m_{225}m_{209} \\
&+9m_{225}m_{0,10,1} + 42m_{225}m_{083} + 78m_{225}m_{065} + 72m_{225}m_{047} + 33m_{225}m_{029} \\
&+6m_{225}m_{0,0,11} + 3m_{216}m_{10,1,0} + 12m_{216}m_{830} + 21m_{216}m_{812} + 18m_{216}m_{650} \\
&+72m_{216}m_{632} + 54m_{216}m_{614} + 12m_{216}m_{470} + 90m_{216}m_{452} + 144m_{216}m_{434} \\
&+66m_{216}m_{416} + 3m_{216}m_{290} + 48m_{216}m_{272} + 126m_{216}m_{254} + 120m_{216}m_{236} \\
&+39m_{216}m_{218} + 9m_{216}m_{092} + 36m_{216}m_{074} + 54m_{216}m_{056} + 36m_{216}m_{038} + 9m_{216}m_{0,1,10} \\
&+3m_{207}m_{10,0,1} + 12m_{207}m_{821} + 15m_{207}m_{803} + 18m_{207}m_{641} + 48m_{207}m_{623} \\
&+30m_{207}m_{605} + 12m_{207}m_{461} + 54m_{207}m_{443} + 72m_{207}m_{425} + 30m_{207}m_{407} + 3m_{207}m_{281} \\
&+24m_{207}m_{263} + 54m_{207}m_{245} + 48m_{207}m_{227} + 15m_{207}m_{209} + 3m_{207}m_{083} + 12m_{207}m_{065} \\
&+18m_{207}m_{047} + 12m_{207}m_{029} + 3m_{207}m_{0,0,11} + 3m_{180}m_{920} + 12m_{180}m_{740} + 12m_{180}m_{722} \\
&+18m_{180}m_{560} + 36m_{180}m_{542} + 18m_{180}m_{524} + 12m_{180}m_{380} + 36m_{180}m_{362} \\
&+36m_{180}m_{344} + 12m_{180}m_{326} + 3m_{180}m_{1,10,0} + 12m_{180}m_{182} + 18m_{180}m_{164} \\
&+12m_{180}m_{146} + 3m_{180}m_{128} + 6m_{171}m_{911} + 24m_{171}m_{731} + 24m_{171}m_{713} + 36m_{171}m_{551} \\
&+72m_{171}m_{533} + 36m_{171}m_{515} + 24m_{171}m_{371} + 72m_{171}m_{353} + 72m_{171}m_{335} \\
&+24m_{171}m_{317} + 6m_{171}m_{191} + 24m_{171}m_{173} + 36m_{171}m_{155} + 24m_{171}m_{137} + 6m_{171}m_{119} \\
&+9m_{162}m_{920} + 3m_{162}m_{902} + 36m_{162}m_{740} + 48m_{162}m_{722} + 12m_{162}m_{704} + 54m_{162}m_{560} \\
&+126m_{162}m_{542} + 90m_{162}m_{524} + 18m_{162}m_{506} + 36m_{162}m_{380} + 120m_{162}m_{362} \\
&+144m_{162}m_{344} + 72m_{162}m_{326} + 12m_{162}m_{308} + 9m_{162}m_{1,10,0} + 39m_{162}m_{182} \\
&+66m_{162}m_{164} + 54m_{162}m_{146} + 21m_{162}m_{128} + 3m_{162}m_{1,0,10} + 18m_{153}m_{911} \\
&+72m_{153}m_{731} + 72m_{153}m_{713} + 108m_{153}m_{551} + 216m_{153}m_{533} + 108m_{153}m_{515} \\
&+72m_{153}m_{371} + 216m_{153}m_{353} + 216m_{153}m_{335} + 72m_{153}m_{317} + 18m_{153}m_{191} \\
&+72m_{153}m_{173} + 108m_{153}m_{155} + 72m_{153}m_{137} + 18m_{153}m_{119} + 9m_{144}m_{920} + 9m_{144}m_{902} \\
&+36m_{144}m_{740} + 72m_{144}m_{722} + 36m_{144}m_{704} + 54m_{144}m_{560} + 162m_{144}m_{542} \\
&+162m_{144}m_{524} + 54m_{144}m_{506} + 36m_{144}m_{380} + 144m_{144}m_{362} + 216m_{144}m_{344} \\
&+144m_{144}m_{326} + 36m_{144}m_{308} + 9m_{144}m_{1,10,0} + 45m_{144}m_{182} + 90m_{144}m_{164} \\
&+90m_{144}m_{146} + 45m_{144}m_{128} + 9m_{144}m_{1,0,10} + 18m_{135}m_{911} + 72m_{135}m_{731} \\
&+72m_{135}m_{713} + 108m_{135}m_{551} + 216m_{135}m_{533} + 108m_{135}m_{515} + 72m_{135}m_{371} \\
&+216m_{135}m_{353} + 216m_{135}m_{335} + 72m_{135}m_{317} + 18m_{135}m_{191} + 72m_{135}m_{173} \\
&+108m_{135}m_{155} + 72m_{135}m_{137} + 18m_{135}m_{119} + 3m_{126}m_{920} + 9m_{126}m_{902} + 12m_{126}m_{740} \\
&+48m_{126}m_{722} + 36m_{126}m_{704} + 18m_{126}m_{560} + 90m_{126}m_{542} + 126m_{126}m_{524} \\
&+54m_{126}m_{506} + 12m_{126}m_{380} + 72m_{126}m_{362} + 144m_{126}m_{344} + 120m_{126}m_{326} \\
&+36m_{126}m_{308} + 3m_{126}m_{1,10,0} + 21m_{126}m_{182} + 54m_{126}m_{164} + 66m_{126}m_{146} \\
&+39m_{126}m_{128} + 9m_{126}m_{1,0,10} + 6m_{117}m_{911} + 24m_{117}m_{731} + 24m_{117}m_{713} + 36m_{117}m_{551} \\
&+72m_{117}m_{533} + 36m_{117}m_{515} + 24m_{117}m_{371} + 72m_{117}m_{353} + 72m_{117}m_{335} \\
&+24m_{117}m_{317} + 6m_{117}m_{191} + 24m_{117}m_{173} + 36m_{117}m_{155} + 24m_{117}m_{137} + 6m_{117}m_{119}
\end{aligned}$$

$$\begin{aligned}
&+3m_{108}m_{902} + 12m_{108}m_{722} + 12m_{108}m_{704} + 18m_{108}m_{542} + 36m_{108}m_{524} + 18m_{108}m_{506} \\
&+12m_{108}m_{362} + 36m_{108}m_{344} + 36m_{108}m_{326} + 12m_{108}m_{308} + 3m_{108}m_{182} + 12m_{108}m_{164} \\
&+18m_{108}m_{146} + 12m_{108}m_{128} + 3m_{108}m_{1,0,10} + m_{090}m_{830} + 4m_{090}m_{650} + 4m_{090}m_{632} \\
&+6m_{090}m_{470} + 12m_{090}m_{452} + 6m_{090}m_{434} + 4m_{090}m_{290} + 12m_{090}m_{272} + 12m_{090}m_{254} \\
&+4m_{090}m_{236} + m_{090}m_{0,11,0} + 4m_{090}m_{092} + 6m_{090}m_{074} + 4m_{090}m_{056} + m_{090}m_{038} \\
&+3m_{081}m_{821} + 12m_{081}m_{641} + 12m_{081}m_{623} + 18m_{081}m_{461} + 36m_{081}m_{443} + 18m_{081}m_{425} \\
&+12m_{081}m_{281} + 36m_{081}m_{263} + 36m_{081}m_{245} + 12m_{081}m_{227} + 3m_{081}m_{0,10,1} \\
&+12m_{081}m_{083} + 18m_{081}m_{065} + 12m_{081}m_{047} + 3m_{081}m_{029} + 3m_{072}m_{830} + 3m_{072}m_{812} \\
&+12m_{072}m_{650} + 24m_{072}m_{632} + 12m_{072}m_{614} + 18m_{072}m_{470} + 54m_{072}m_{452} \\
&+54m_{072}m_{434} + 18m_{072}m_{416} + 12m_{072}m_{290} + 48m_{072}m_{272} + 72m_{072}m_{254} \\
&+48m_{072}m_{236} + 12m_{072}m_{218} + 3m_{072}m_{0,11,0} + 15m_{072}m_{092} + 30m_{072}m_{074} \\
&+30m_{072}m_{056} + 15m_{072}m_{038} + 3m_{072}m_{0,1,10} + 9m_{063}m_{821} + m_{063}m_{803} + 36m_{063}m_{641} \\
&+40m_{063}m_{623} + 4m_{063}m_{605} + 54m_{063}m_{461} + 114m_{063}m_{443} + 66m_{063}m_{425} + 6m_{063}m_{407} \\
&+36m_{063}m_{281} + 112m_{063}m_{263} + 120m_{063}m_{245} + 48m_{063}m_{227} + 4m_{063}m_{209} \\
&+9m_{063}m_{0,10,1} + 37m_{063}m_{083} + 58m_{063}m_{065} + 42m_{063}m_{047} + 13m_{063}m_{029} \\
&+m_{063}m_{0,0,11} + 3m_{054}m_{830} + 9m_{054}m_{812} + 12m_{054}m_{650} + 48m_{054}m_{632} + 36m_{054}m_{614} \\
&+18m_{054}m_{470} + 90m_{054}m_{452} + 126m_{054}m_{434} + 54m_{054}m_{416} + 12m_{054}m_{290} \\
&+72m_{054}m_{272} + 144m_{054}m_{254} + 120m_{054}m_{236} + 36m_{054}m_{218} + 3m_{054}m_{0,11,0} \\
&+21m_{054}m_{092} + 54m_{054}m_{074} + 66m_{054}m_{056} + 39m_{054}m_{038} + 9m_{054}m_{0,1,10} + 9m_{045}m_{821} \\
&+3m_{045}m_{803} + 36m_{045}m_{641} + 48m_{045}m_{623} + 12m_{045}m_{605} + 54m_{045}m_{461} + 126m_{045}m_{443} \\
&+90m_{045}m_{425} + 18m_{045}m_{407} + 36m_{045}m_{281} + 120m_{045}m_{263} + 144m_{045}m_{245} \\
&+72m_{045}m_{227} + 12m_{045}m_{209} + 9m_{045}m_{0,10,1} + 39m_{045}m_{083} + 66m_{045}m_{065} \\
&+54m_{045}m_{047} + 21m_{045}m_{029} + 3m_{045}m_{0,0,11} + m_{036}m_{830} + 9m_{036}m_{812} + 4m_{036}m_{650} \\
&+40m_{036}m_{632} + 36m_{036}m_{614} + 6m_{036}m_{470} + 66m_{036}m_{452} + 114m_{036}m_{434} + 54m_{036}m_{416} \\
&+4m_{036}m_{290} + 48m_{036}m_{272} + 120m_{036}m_{254} + 112m_{036}m_{236} + 36m_{036}m_{218} \\
&+m_{036}m_{0,11,0} + 13m_{036}m_{092} + 42m_{036}m_{074} + 58m_{036}m_{056} + 37m_{036}m_{038} \\
&+9m_{036}m_{0,1,10} + 3m_{027}m_{821} + 3m_{027}m_{803} + 12m_{027}m_{641} + 24m_{027}m_{623} + 12m_{027}m_{605} \\
&+18m_{027}m_{461} + 54m_{027}m_{443} + 54m_{027}m_{425} + 18m_{027}m_{407} + 12m_{027}m_{281} \\
&+48m_{027}m_{263} + 72m_{027}m_{245} + 48m_{027}m_{227} + 12m_{027}m_{209} + 3m_{027}m_{0,10,1} \\
&+15m_{027}m_{083} + 30m_{027}m_{065} + 30m_{027}m_{047} + 15m_{027}m_{029} + 3m_{027}m_{0,0,11} + 3m_{018}m_{812} \\
&+12m_{018}m_{632} + 12m_{018}m_{614} + 18m_{018}m_{452} + 36m_{018}m_{434} + 18m_{018}m_{416} \\
&+12m_{018}m_{272} + 36m_{018}m_{254} + 36m_{018}m_{236} + 12m_{018}m_{218} + 3m_{018}m_{092} + 12m_{018}m_{074} \\
&+18m_{018}m_{056} + 12m_{018}m_{038} + 3m_{018}m_{0,1,10} + m_{009}m_{803} + 4m_{009}m_{623} + 4m_{009}m_{605} \\
&+6m_{009}m_{443} + 12m_{009}m_{425} + 6m_{009}m_{407} + 4m_{009}m_{263} + 12m_{009}m_{245} + 12m_{009}m_{227} \\
&+4m_{009}m_{209} + m_{009}m_{083} + 4m_{009}m_{065} + 6m_{009}m_{047} + 4m_{009}m_{029} + m_{009}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{284} = & m_{200}m_{300}m_{11,0,0} + 3m_{200}m_{300}m_{920} + 3m_{200}m_{300}m_{902} + 3m_{200}m_{300}m_{740} \\
& + 6m_{200}m_{300}m_{722} + 3m_{200}m_{300}m_{704} + m_{200}m_{300}m_{560} + 3m_{200}m_{300}m_{542} + 3m_{200}m_{300}m_{524} \\
& + m_{200}m_{300}m_{506} + 3m_{200}m_{210}m_{10,1,0} + 9m_{200}m_{210}m_{830} + 9m_{200}m_{210}m_{812} \\
& + 9m_{200}m_{210}m_{650} + 18m_{200}m_{210}m_{632} + 9m_{200}m_{210}m_{614} + 3m_{200}m_{210}m_{470} \\
& + 9m_{200}m_{210}m_{452} + 9m_{200}m_{210}m_{434} + 3m_{200}m_{210}m_{416} + 3m_{200}m_{201}m_{10,0,1} \\
& + 9m_{200}m_{201}m_{821} + 9m_{200}m_{201}m_{803} + 9m_{200}m_{201}m_{641} + 18m_{200}m_{201}m_{623} \\
& + 9m_{200}m_{201}m_{605} + 3m_{200}m_{201}m_{461} + 9m_{200}m_{201}m_{443} + 9m_{200}m_{201}m_{425} \\
& + 3m_{200}m_{201}m_{407} + 3m_{200}m_{120}m_{920} + 9m_{200}m_{120}m_{740} + 9m_{200}m_{120}m_{722} \\
& + 9m_{200}m_{120}m_{560} + 18m_{200}m_{120}m_{542} + 9m_{200}m_{120}m_{524} + 3m_{200}m_{120}m_{380} \\
& + 9m_{200}m_{120}m_{362} + 9m_{200}m_{120}m_{344} + 3m_{200}m_{120}m_{326} + 6m_{200}m_{111}m_{911} \\
& + 18m_{200}m_{111}m_{731} + 18m_{200}m_{111}m_{713} + 18m_{200}m_{111}m_{551} + 36m_{200}m_{111}m_{533} \\
& + 18m_{200}m_{111}m_{515} + 6m_{200}m_{111}m_{371} + 18m_{200}m_{111}m_{353} + 18m_{200}m_{111}m_{335} \\
& + 6m_{200}m_{111}m_{317} + 3m_{200}m_{102}m_{902} + 9m_{200}m_{102}m_{722} + 9m_{200}m_{102}m_{704} \\
& + 9m_{200}m_{102}m_{542} + 18m_{200}m_{102}m_{524} + 9m_{200}m_{102}m_{506} + 3m_{200}m_{102}m_{362} \\
& + 9m_{200}m_{102}m_{344} + 9m_{200}m_{102}m_{326} + 3m_{200}m_{102}m_{308} + m_{200}m_{030}m_{830} + 3m_{200}m_{030}m_{650} \\
& + 3m_{200}m_{030}m_{632} + 3m_{200}m_{030}m_{470} + 6m_{200}m_{030}m_{452} + 3m_{200}m_{030}m_{434} + m_{200}m_{030}m_{290} \\
& + 3m_{200}m_{030}m_{272} + 3m_{200}m_{030}m_{254} + m_{200}m_{030}m_{236} + 3m_{200}m_{021}m_{821} + 9m_{200}m_{021}m_{641} \\
& + 9m_{200}m_{021}m_{623} + 9m_{200}m_{021}m_{461} + 18m_{200}m_{021}m_{443} + 9m_{200}m_{021}m_{425} \\
& + 3m_{200}m_{021}m_{281} + 9m_{200}m_{021}m_{263} + 9m_{200}m_{021}m_{245} + 3m_{200}m_{021}m_{227} \\
& + 3m_{200}m_{012}m_{812} + 9m_{200}m_{012}m_{632} + 9m_{200}m_{012}m_{614} + 9m_{200}m_{012}m_{452} \\
& + 18m_{200}m_{012}m_{434} + 9m_{200}m_{012}m_{416} + 3m_{200}m_{012}m_{272} + 9m_{200}m_{012}m_{254} \\
& + 9m_{200}m_{012}m_{236} + 3m_{200}m_{012}m_{218} + m_{200}m_{003}m_{803} + 3m_{200}m_{003}m_{623} + 3m_{200}m_{003}m_{605} \\
& + 3m_{200}m_{003}m_{443} + 6m_{200}m_{003}m_{425} + 3m_{200}m_{003}m_{407} + m_{200}m_{003}m_{263} + 3m_{200}m_{003}m_{245} \\
& + 3m_{200}m_{003}m_{227} + m_{200}m_{003}m_{209} + 2m_{110}m_{300}m_{10,1,0} + 6m_{110}m_{300}m_{830} \\
& + 6m_{110}m_{300}m_{812} + 6m_{110}m_{300}m_{650} + 12m_{110}m_{300}m_{632} + 6m_{110}m_{300}m_{614} \\
& + 2m_{110}m_{300}m_{470} + 6m_{110}m_{300}m_{452} + 6m_{110}m_{300}m_{434} + 2m_{110}m_{300}m_{416} \\
& + 6m_{110}m_{210}m_{920} + 18m_{110}m_{210}m_{740} + 18m_{110}m_{210}m_{722} + 18m_{110}m_{210}m_{560} \\
& + 36m_{110}m_{210}m_{542} + 18m_{110}m_{210}m_{524} + 6m_{110}m_{210}m_{380} + 18m_{110}m_{210}m_{362}
\end{aligned}$$

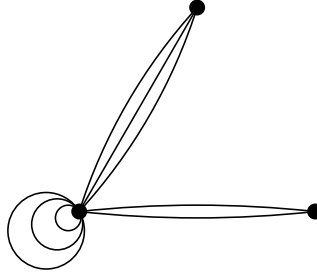
$$\begin{aligned}
&+18m_{110}m_{210}m_{344} + 6m_{110}m_{210}m_{326} + 6m_{110}m_{201}m_{911} + 18m_{110}m_{201}m_{731} \\
&+18m_{110}m_{201}m_{713} + 18m_{110}m_{201}m_{551} + 36m_{110}m_{201}m_{533} + 18m_{110}m_{201}m_{515} \\
&+6m_{110}m_{201}m_{371} + 18m_{110}m_{201}m_{353} + 18m_{110}m_{201}m_{335} + 6m_{110}m_{201}m_{317} \\
&+6m_{110}m_{120}m_{830} + 18m_{110}m_{120}m_{650} + 18m_{110}m_{120}m_{632} + 18m_{110}m_{120}m_{470} \\
&+36m_{110}m_{120}m_{452} + 18m_{110}m_{120}m_{434} + 6m_{110}m_{120}m_{290} + 18m_{110}m_{120}m_{272} \\
&+18m_{110}m_{120}m_{254} + 6m_{110}m_{120}m_{236} + 12m_{110}m_{111}m_{821} + 36m_{110}m_{111}m_{641} \\
&+36m_{110}m_{111}m_{623} + 36m_{110}m_{111}m_{461} + 72m_{110}m_{111}m_{443} + 36m_{110}m_{111}m_{425} \\
&+12m_{110}m_{111}m_{281} + 36m_{110}m_{111}m_{263} + 36m_{110}m_{111}m_{245} + 12m_{110}m_{111}m_{227} \\
&+6m_{110}m_{102}m_{812} + 18m_{110}m_{102}m_{632} + 18m_{110}m_{102}m_{614} + 18m_{110}m_{102}m_{452} \\
&+36m_{110}m_{102}m_{434} + 18m_{110}m_{102}m_{416} + 6m_{110}m_{102}m_{272} + 18m_{110}m_{102}m_{254} \\
&+18m_{110}m_{102}m_{236} + 6m_{110}m_{102}m_{218} + 2m_{110}m_{030}m_{740} + 6m_{110}m_{030}m_{560} \\
&+6m_{110}m_{030}m_{542} + 6m_{110}m_{030}m_{380} + 12m_{110}m_{030}m_{362} + 6m_{110}m_{030}m_{344} \\
&+2m_{110}m_{030}m_{1,10,0} + 6m_{110}m_{030}m_{182} + 6m_{110}m_{030}m_{164} + 2m_{110}m_{030}m_{146} \\
&+6m_{110}m_{021}m_{731} + 18m_{110}m_{021}m_{551} + 18m_{110}m_{021}m_{533} + 18m_{110}m_{021}m_{371} \\
&+36m_{110}m_{021}m_{353} + 18m_{110}m_{021}m_{335} + 6m_{110}m_{021}m_{191} + 18m_{110}m_{021}m_{173} \\
&+18m_{110}m_{021}m_{155} + 6m_{110}m_{021}m_{137} + 6m_{110}m_{012}m_{722} + 18m_{110}m_{012}m_{542} \\
&+18m_{110}m_{012}m_{524} + 18m_{110}m_{012}m_{362} + 36m_{110}m_{012}m_{344} + 18m_{110}m_{012}m_{326} \\
&+6m_{110}m_{012}m_{182} + 18m_{110}m_{012}m_{164} + 18m_{110}m_{012}m_{146} + 6m_{110}m_{012}m_{128} \\
&+2m_{110}m_{003}m_{713} + 6m_{110}m_{003}m_{533} + 6m_{110}m_{003}m_{515} + 6m_{110}m_{003}m_{353} \\
&+12m_{110}m_{003}m_{335} + 6m_{110}m_{003}m_{317} + 2m_{110}m_{003}m_{173} + 6m_{110}m_{003}m_{155} \\
&+6m_{110}m_{003}m_{137} + 2m_{110}m_{003}m_{119} + 2m_{101}m_{300}m_{10,0,1} + 6m_{101}m_{300}m_{821} \\
&+6m_{101}m_{300}m_{803} + 6m_{101}m_{300}m_{641} + 12m_{101}m_{300}m_{623} + 6m_{101}m_{300}m_{605} \\
&+2m_{101}m_{300}m_{461} + 6m_{101}m_{300}m_{443} + 6m_{101}m_{300}m_{425} + 2m_{101}m_{300}m_{407} \\
&+6m_{101}m_{210}m_{911} + 18m_{101}m_{210}m_{731} + 18m_{101}m_{210}m_{713} + 18m_{101}m_{210}m_{551} \\
&+36m_{101}m_{210}m_{533} + 18m_{101}m_{210}m_{515} + 6m_{101}m_{210}m_{371} + 18m_{101}m_{210}m_{353} \\
&+18m_{101}m_{210}m_{335} + 6m_{101}m_{210}m_{317} + 6m_{101}m_{201}m_{902} + 18m_{101}m_{201}m_{722} \\
&+18m_{101}m_{201}m_{704} + 18m_{101}m_{201}m_{542} + 36m_{101}m_{201}m_{524} + 18m_{101}m_{201}m_{506} \\
&+6m_{101}m_{201}m_{362} + 18m_{101}m_{201}m_{344} + 18m_{101}m_{201}m_{326} + 6m_{101}m_{201}m_{308} \\
&+6m_{101}m_{120}m_{821} + 18m_{101}m_{120}m_{641} + 18m_{101}m_{120}m_{623} + 18m_{101}m_{120}m_{461} \\
&+36m_{101}m_{120}m_{443} + 18m_{101}m_{120}m_{425} + 6m_{101}m_{120}m_{281} + 18m_{101}m_{120}m_{263} \\
&+18m_{101}m_{120}m_{245} + 6m_{101}m_{120}m_{227} + 12m_{101}m_{111}m_{812} + 36m_{101}m_{111}m_{632} \\
&+36m_{101}m_{111}m_{614} + 36m_{101}m_{111}m_{452} + 72m_{101}m_{111}m_{434} + 36m_{101}m_{111}m_{416} \\
&+12m_{101}m_{111}m_{272} + 36m_{101}m_{111}m_{254} + 36m_{101}m_{111}m_{236} + 12m_{101}m_{111}m_{218} \\
&+6m_{101}m_{102}m_{803} + 18m_{101}m_{102}m_{623} + 18m_{101}m_{102}m_{605} + 18m_{101}m_{102}m_{443} \\
&+36m_{101}m_{102}m_{425} + 18m_{101}m_{102}m_{407} + 6m_{101}m_{102}m_{263} + 18m_{101}m_{102}m_{245} \\
&+18m_{101}m_{102}m_{227} + 6m_{101}m_{102}m_{209} + 2m_{101}m_{030}m_{731} + 6m_{101}m_{030}m_{551} \\
&+6m_{101}m_{030}m_{533} + 6m_{101}m_{030}m_{371} + 12m_{101}m_{030}m_{353} + 6m_{101}m_{030}m_{335} \\
&+2m_{101}m_{030}m_{191} + 6m_{101}m_{030}m_{173} + 6m_{101}m_{030}m_{155} + 2m_{101}m_{030}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{021}m_{722} + 18m_{101}m_{021}m_{542} + 18m_{101}m_{021}m_{524} + 18m_{101}m_{021}m_{362} \\
&+36m_{101}m_{021}m_{344} + 18m_{101}m_{021}m_{326} + 6m_{101}m_{021}m_{182} + 18m_{101}m_{021}m_{164} \\
&+18m_{101}m_{021}m_{146} + 6m_{101}m_{021}m_{128} + 6m_{101}m_{012}m_{713} + 18m_{101}m_{012}m_{533} \\
&+18m_{101}m_{012}m_{515} + 18m_{101}m_{012}m_{353} + 36m_{101}m_{012}m_{335} + 18m_{101}m_{012}m_{317} \\
&+6m_{101}m_{012}m_{173} + 18m_{101}m_{012}m_{155} + 18m_{101}m_{012}m_{137} + 6m_{101}m_{012}m_{119} \\
&+2m_{101}m_{003}m_{704} + 6m_{101}m_{003}m_{524} + 6m_{101}m_{003}m_{506} + 6m_{101}m_{003}m_{344} \\
&+12m_{101}m_{003}m_{326} + 6m_{101}m_{003}m_{308} + 2m_{101}m_{003}m_{164} + 6m_{101}m_{003}m_{146} \\
&+6m_{101}m_{003}m_{128} + 2m_{101}m_{003}m_{1,0,10} + m_{020}m_{300}m_{920} + 3m_{020}m_{300}m_{740} \\
&+3m_{020}m_{300}m_{722} + 3m_{020}m_{300}m_{560} + 6m_{020}m_{300}m_{542} + 3m_{020}m_{300}m_{524} + m_{020}m_{300}m_{380} \\
&+3m_{020}m_{300}m_{362} + 3m_{020}m_{300}m_{344} + m_{020}m_{300}m_{326} + 3m_{020}m_{210}m_{830} + 9m_{020}m_{210}m_{650} \\
&+9m_{020}m_{210}m_{632} + 9m_{020}m_{210}m_{470} + 18m_{020}m_{210}m_{452} + 9m_{020}m_{210}m_{434} \\
&+3m_{020}m_{210}m_{290} + 9m_{020}m_{210}m_{272} + 9m_{020}m_{210}m_{254} + 3m_{020}m_{210}m_{236} \\
&+3m_{020}m_{201}m_{821} + 9m_{020}m_{201}m_{641} + 9m_{020}m_{201}m_{623} + 9m_{020}m_{201}m_{461} \\
&+18m_{020}m_{201}m_{443} + 9m_{020}m_{201}m_{425} + 3m_{020}m_{201}m_{281} + 9m_{020}m_{201}m_{263} \\
&+9m_{020}m_{201}m_{245} + 3m_{020}m_{201}m_{227} + 3m_{020}m_{120}m_{740} + 9m_{020}m_{120}m_{560} \\
&+9m_{020}m_{120}m_{542} + 9m_{020}m_{120}m_{380} + 18m_{020}m_{120}m_{362} + 9m_{020}m_{120}m_{344} \\
&+3m_{020}m_{120}m_{1,10,0} + 9m_{020}m_{120}m_{182} + 9m_{020}m_{120}m_{164} + 3m_{020}m_{120}m_{146} \\
&+6m_{020}m_{111}m_{731} + 18m_{020}m_{111}m_{551} + 18m_{020}m_{111}m_{533} + 18m_{020}m_{111}m_{371} \\
&+36m_{020}m_{111}m_{353} + 18m_{020}m_{111}m_{335} + 6m_{020}m_{111}m_{191} + 18m_{020}m_{111}m_{173} \\
&+18m_{020}m_{111}m_{155} + 6m_{020}m_{111}m_{137} + 3m_{020}m_{102}m_{722} + 9m_{020}m_{102}m_{542} \\
&+9m_{020}m_{102}m_{524} + 9m_{020}m_{102}m_{362} + 18m_{020}m_{102}m_{344} + 9m_{020}m_{102}m_{326} \\
&+3m_{020}m_{102}m_{182} + 9m_{020}m_{102}m_{164} + 9m_{020}m_{102}m_{146} + 3m_{020}m_{102}m_{128} + m_{020}m_{030}m_{650} \\
&+3m_{020}m_{030}m_{470} + 3m_{020}m_{030}m_{452} + 3m_{020}m_{030}m_{290} + 6m_{020}m_{030}m_{272} \\
&+3m_{020}m_{030}m_{254} + m_{020}m_{030}m_{0,11,0} + 3m_{020}m_{030}m_{092} + 3m_{020}m_{030}m_{074} \\
&+m_{020}m_{030}m_{056} + 3m_{020}m_{021}m_{641} + 9m_{020}m_{021}m_{461} + 9m_{020}m_{021}m_{443} + 9m_{020}m_{021}m_{281} \\
&+18m_{020}m_{021}m_{263} + 9m_{020}m_{021}m_{245} + 3m_{020}m_{021}m_{0,10,1} + 9m_{020}m_{021}m_{083} \\
&+9m_{020}m_{021}m_{065} + 3m_{020}m_{021}m_{047} + 3m_{020}m_{012}m_{632} + 9m_{020}m_{012}m_{452} \\
&+9m_{020}m_{012}m_{434} + 9m_{020}m_{012}m_{272} + 18m_{020}m_{012}m_{254} + 9m_{020}m_{012}m_{236} \\
&+3m_{020}m_{012}m_{092} + 9m_{020}m_{012}m_{074} + 9m_{020}m_{012}m_{056} + 3m_{020}m_{012}m_{038} + m_{020}m_{003}m_{623} \\
&+3m_{020}m_{003}m_{443} + 3m_{020}m_{003}m_{425} + 3m_{020}m_{003}m_{263} + 6m_{020}m_{003}m_{245} \\
&+3m_{020}m_{003}m_{227} + m_{020}m_{003}m_{083} + 3m_{020}m_{003}m_{065} + 3m_{020}m_{003}m_{047} + m_{020}m_{003}m_{029} \\
&+2m_{011}m_{300}m_{911} + 6m_{011}m_{300}m_{731} + 6m_{011}m_{300}m_{713} + 6m_{011}m_{300}m_{551} \\
&+12m_{011}m_{300}m_{533} + 6m_{011}m_{300}m_{515} + 2m_{011}m_{300}m_{371} + 6m_{011}m_{300}m_{353} \\
&+6m_{011}m_{300}m_{335} + 2m_{011}m_{300}m_{317} + 6m_{011}m_{210}m_{821} + 18m_{011}m_{210}m_{641} \\
&+18m_{011}m_{210}m_{623} + 18m_{011}m_{210}m_{461} + 36m_{011}m_{210}m_{443} + 18m_{011}m_{210}m_{425} \\
&+6m_{011}m_{210}m_{281} + 18m_{011}m_{210}m_{263} + 18m_{011}m_{210}m_{245} + 6m_{011}m_{210}m_{227} \\
&+6m_{011}m_{201}m_{812} + 18m_{011}m_{201}m_{632} + 18m_{011}m_{201}m_{614} + 18m_{011}m_{201}m_{452} \\
&+36m_{011}m_{201}m_{434} + 18m_{011}m_{201}m_{416} + 6m_{011}m_{201}m_{272} + 18m_{011}m_{201}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+18m_{011}m_{201}m_{236} + 6m_{011}m_{201}m_{218} + 6m_{011}m_{120}m_{731} + 18m_{011}m_{120}m_{551} \\
&+18m_{011}m_{120}m_{533} + 18m_{011}m_{120}m_{371} + 36m_{011}m_{120}m_{353} + 18m_{011}m_{120}m_{335} \\
&+6m_{011}m_{120}m_{191} + 18m_{011}m_{120}m_{173} + 18m_{011}m_{120}m_{155} + 6m_{011}m_{120}m_{137} \\
&+12m_{011}m_{111}m_{722} + 36m_{011}m_{111}m_{542} + 36m_{011}m_{111}m_{524} + 36m_{011}m_{111}m_{362} \\
&+72m_{011}m_{111}m_{344} + 36m_{011}m_{111}m_{326} + 12m_{011}m_{111}m_{182} + 36m_{011}m_{111}m_{164} \\
&+36m_{011}m_{111}m_{146} + 12m_{011}m_{111}m_{128} + 6m_{011}m_{102}m_{713} + 18m_{011}m_{102}m_{533} \\
&+18m_{011}m_{102}m_{515} + 18m_{011}m_{102}m_{353} + 36m_{011}m_{102}m_{335} + 18m_{011}m_{102}m_{317} \\
&+6m_{011}m_{102}m_{173} + 18m_{011}m_{102}m_{155} + 18m_{011}m_{102}m_{137} + 6m_{011}m_{102}m_{119} \\
&+2m_{011}m_{030}m_{641} + 6m_{011}m_{030}m_{461} + 6m_{011}m_{030}m_{443} + 6m_{011}m_{030}m_{281} \\
&+12m_{011}m_{030}m_{263} + 6m_{011}m_{030}m_{245} + 2m_{011}m_{030}m_{0,10,1} + 6m_{011}m_{030}m_{083} \\
&+6m_{011}m_{030}m_{065} + 2m_{011}m_{030}m_{047} + 6m_{011}m_{021}m_{632} + 18m_{011}m_{021}m_{452} \\
&+18m_{011}m_{021}m_{434} + 18m_{011}m_{021}m_{272} + 36m_{011}m_{021}m_{254} + 18m_{011}m_{021}m_{236} \\
&+6m_{011}m_{021}m_{092} + 18m_{011}m_{021}m_{074} + 18m_{011}m_{021}m_{056} + 6m_{011}m_{021}m_{038} \\
&+6m_{011}m_{012}m_{623} + 18m_{011}m_{012}m_{443} + 18m_{011}m_{012}m_{425} + 18m_{011}m_{012}m_{263} \\
&+36m_{011}m_{012}m_{245} + 18m_{011}m_{012}m_{227} + 6m_{011}m_{012}m_{083} + 18m_{011}m_{012}m_{065} \\
&+18m_{011}m_{012}m_{047} + 6m_{011}m_{012}m_{029} + 2m_{011}m_{003}m_{614} + 6m_{011}m_{003}m_{434} \\
&+6m_{011}m_{003}m_{416} + 6m_{011}m_{003}m_{254} + 12m_{011}m_{003}m_{236} + 6m_{011}m_{003}m_{218} \\
&+2m_{011}m_{003}m_{074} + 6m_{011}m_{003}m_{056} + 6m_{011}m_{003}m_{038} + 2m_{011}m_{003}m_{0,1,10} \\
&+m_{002}m_{300}m_{902} + 3m_{002}m_{300}m_{722} + 3m_{002}m_{300}m_{704} + 3m_{002}m_{300}m_{542} + 6m_{002}m_{300}m_{524} \\
&+3m_{002}m_{300}m_{506} + m_{002}m_{300}m_{362} + 3m_{002}m_{300}m_{344} + 3m_{002}m_{300}m_{326} + m_{002}m_{300}m_{308} \\
&+3m_{002}m_{210}m_{812} + 9m_{002}m_{210}m_{632} + 9m_{002}m_{210}m_{614} + 9m_{002}m_{210}m_{452} \\
&+18m_{002}m_{210}m_{434} + 9m_{002}m_{210}m_{416} + 3m_{002}m_{210}m_{272} + 9m_{002}m_{210}m_{254} \\
&+9m_{002}m_{210}m_{236} + 3m_{002}m_{210}m_{218} + 3m_{002}m_{201}m_{803} + 9m_{002}m_{201}m_{623} \\
&+9m_{002}m_{201}m_{605} + 9m_{002}m_{201}m_{443} + 18m_{002}m_{201}m_{425} + 9m_{002}m_{201}m_{407} \\
&+3m_{002}m_{201}m_{263} + 9m_{002}m_{201}m_{245} + 9m_{002}m_{201}m_{227} + 3m_{002}m_{201}m_{209} \\
&+3m_{002}m_{120}m_{722} + 9m_{002}m_{120}m_{542} + 9m_{002}m_{120}m_{524} + 9m_{002}m_{120}m_{362} \\
&+18m_{002}m_{120}m_{344} + 9m_{002}m_{120}m_{326} + 3m_{002}m_{120}m_{182} + 9m_{002}m_{120}m_{164} \\
&+9m_{002}m_{120}m_{146} + 3m_{002}m_{120}m_{128} + 6m_{002}m_{111}m_{713} + 18m_{002}m_{111}m_{533} \\
&+18m_{002}m_{111}m_{515} + 18m_{002}m_{111}m_{353} + 36m_{002}m_{111}m_{335} + 18m_{002}m_{111}m_{317} \\
&+6m_{002}m_{111}m_{173} + 18m_{002}m_{111}m_{155} + 18m_{002}m_{111}m_{137} + 6m_{002}m_{111}m_{119} \\
&+3m_{002}m_{102}m_{704} + 9m_{002}m_{102}m_{524} + 9m_{002}m_{102}m_{506} + 9m_{002}m_{102}m_{344} \\
&+18m_{002}m_{102}m_{326} + 9m_{002}m_{102}m_{308} + 3m_{002}m_{102}m_{164} + 9m_{002}m_{102}m_{146} \\
&+9m_{002}m_{102}m_{128} + 3m_{002}m_{102}m_{1,0,10} + m_{002}m_{030}m_{632} + 3m_{002}m_{030}m_{452} \\
&+3m_{002}m_{030}m_{434} + 3m_{002}m_{030}m_{272} + 6m_{002}m_{030}m_{254} + 3m_{002}m_{030}m_{236} + m_{002}m_{030}m_{092} \\
&+3m_{002}m_{030}m_{074} + 3m_{002}m_{030}m_{056} + m_{002}m_{030}m_{038} + 3m_{002}m_{021}m_{623} + 9m_{002}m_{021}m_{443} \\
&+9m_{002}m_{021}m_{425} + 9m_{002}m_{021}m_{263} + 18m_{002}m_{021}m_{245} + 9m_{002}m_{021}m_{227} \\
&+3m_{002}m_{021}m_{083} + 9m_{002}m_{021}m_{065} + 9m_{002}m_{021}m_{047} + 3m_{002}m_{021}m_{029} \\
&+3m_{002}m_{012}m_{614} + 9m_{002}m_{012}m_{434} + 9m_{002}m_{012}m_{416} + 9m_{002}m_{012}m_{254} \\
\\
&+18m_{002}m_{012}m_{236} + 9m_{002}m_{012}m_{218} + 3m_{002}m_{012}m_{074} + 9m_{002}m_{012}m_{056} \\
&+9m_{002}m_{012}m_{038} + 3m_{002}m_{012}m_{0,1,10} + m_{002}m_{003}m_{605} + 3m_{002}m_{003}m_{425} \\
&+3m_{002}m_{003}m_{407} + 3m_{002}m_{003}m_{245} + 6m_{002}m_{003}m_{227} + 3m_{002}m_{003}m_{209} + m_{002}m_{003}m_{065} \\
&+3m_{002}m_{003}m_{047} + 3m_{002}m_{003}m_{029} + m_{002}m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1
 1 1 1 2 2 2 3 3



$$\begin{aligned}
 \Phi_{285} = & m_{200}m_{300}m_{11,0,0} + 4m_{200}m_{300}m_{920} + 4m_{200}m_{300}m_{902} + 6m_{200}m_{300}m_{740} \\
 & + 12m_{200}m_{300}m_{722} + 6m_{200}m_{300}m_{704} + 4m_{200}m_{300}m_{560} + 12m_{200}m_{300}m_{542} \\
 & + 12m_{200}m_{300}m_{524} + 4m_{200}m_{300}m_{506} + m_{200}m_{300}m_{380} + 4m_{200}m_{300}m_{362} \\
 & + 6m_{200}m_{300}m_{344} + 4m_{200}m_{300}m_{326} + m_{200}m_{300}m_{308} + 2m_{200}m_{210}m_{10,1,0} \\
 & + 8m_{200}m_{210}m_{830} + 8m_{200}m_{210}m_{812} + 12m_{200}m_{210}m_{650} + 24m_{200}m_{210}m_{632} \\
 & + 12m_{200}m_{210}m_{614} + 8m_{200}m_{210}m_{470} + 24m_{200}m_{210}m_{452} + 24m_{200}m_{210}m_{434} \\
 & + 8m_{200}m_{210}m_{416} + 2m_{200}m_{210}m_{290} + 8m_{200}m_{210}m_{272} + 12m_{200}m_{210}m_{254} \\
 & + 8m_{200}m_{210}m_{236} + 2m_{200}m_{210}m_{218} + 2m_{200}m_{201}m_{10,0,1} + 8m_{200}m_{201}m_{821} \\
 & + 8m_{200}m_{201}m_{803} + 12m_{200}m_{201}m_{641} + 24m_{200}m_{201}m_{623} + 12m_{200}m_{201}m_{605} \\
 & + 8m_{200}m_{201}m_{461} + 24m_{200}m_{201}m_{443} + 24m_{200}m_{201}m_{425} + 8m_{200}m_{201}m_{407} \\
 & + 2m_{200}m_{201}m_{281} + 8m_{200}m_{201}m_{263} + 12m_{200}m_{201}m_{245} + 8m_{200}m_{201}m_{227} \\
 & + 2m_{200}m_{201}m_{209} + m_{200}m_{120}m_{920} + 4m_{200}m_{120}m_{740} + 4m_{200}m_{120}m_{722} + 6m_{200}m_{120}m_{560} \\
 & + 12m_{200}m_{120}m_{542} + 6m_{200}m_{120}m_{524} + 4m_{200}m_{120}m_{380} + 12m_{200}m_{120}m_{362} \\
 & + 12m_{200}m_{120}m_{344} + 4m_{200}m_{120}m_{326} + m_{200}m_{120}m_{1,10,0} + 4m_{200}m_{120}m_{182} \\
 & + 6m_{200}m_{120}m_{164} + 4m_{200}m_{120}m_{146} + m_{200}m_{120}m_{128} + 2m_{200}m_{111}m_{911} + 8m_{200}m_{111}m_{731} \\
 & + 8m_{200}m_{111}m_{713} + 12m_{200}m_{111}m_{551} + 24m_{200}m_{111}m_{533} + 12m_{200}m_{111}m_{515} \\
 & + 8m_{200}m_{111}m_{371} + 24m_{200}m_{111}m_{353} + 24m_{200}m_{111}m_{335} + 8m_{200}m_{111}m_{317} \\
 & + 2m_{200}m_{111}m_{191} + 8m_{200}m_{111}m_{173} + 12m_{200}m_{111}m_{155} + 8m_{200}m_{111}m_{137} \\
 & + 2m_{200}m_{111}m_{119} + m_{200}m_{102}m_{902} + 4m_{200}m_{102}m_{722} + 4m_{200}m_{102}m_{704} + 6m_{200}m_{102}m_{542} \\
 & + 12m_{200}m_{102}m_{524} + 6m_{200}m_{102}m_{506} + 4m_{200}m_{102}m_{362} + 12m_{200}m_{102}m_{344}
 \end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{102}m_{326} + 4m_{200}m_{102}m_{308} + m_{200}m_{102}m_{182} + 4m_{200}m_{102}m_{164} \\
&+6m_{200}m_{102}m_{146} + 4m_{200}m_{102}m_{128} + m_{200}m_{102}m_{1,0,10} + m_{110}m_{300}m_{10,1,0} \\
&+4m_{110}m_{300}m_{830} + 4m_{110}m_{300}m_{812} + 6m_{110}m_{300}m_{650} + 12m_{110}m_{300}m_{632} \\
&+6m_{110}m_{300}m_{614} + 4m_{110}m_{300}m_{470} + 12m_{110}m_{300}m_{452} + 12m_{110}m_{300}m_{434} \\
&+4m_{110}m_{300}m_{416} + m_{110}m_{300}m_{290} + 4m_{110}m_{300}m_{272} + 6m_{110}m_{300}m_{254} + 4m_{110}m_{300}m_{236} \\
&+m_{110}m_{300}m_{218} + m_{110}m_{210}m_{11,0,0} + 6m_{110}m_{210}m_{920} + 4m_{110}m_{210}m_{902} \\
&+14m_{110}m_{210}m_{740} + 20m_{110}m_{210}m_{722} + 6m_{110}m_{210}m_{704} + 16m_{110}m_{210}m_{560} \\
&+36m_{110}m_{210}m_{542} + 24m_{110}m_{210}m_{524} + 4m_{110}m_{210}m_{506} + 9m_{110}m_{210}m_{380} \\
&+28m_{110}m_{210}m_{362} + 30m_{110}m_{210}m_{344} + 12m_{110}m_{210}m_{326} + m_{110}m_{210}m_{308} \\
&+2m_{110}m_{210}m_{1,10,0} + 8m_{110}m_{210}m_{182} + 12m_{110}m_{210}m_{164} + 8m_{110}m_{210}m_{146} \\
&+2m_{110}m_{210}m_{128} + 2m_{110}m_{201}m_{911} + 8m_{110}m_{201}m_{731} + 8m_{110}m_{201}m_{713} \\
&+12m_{110}m_{201}m_{551} + 24m_{110}m_{201}m_{533} + 12m_{110}m_{201}m_{515} + 8m_{110}m_{201}m_{371} \\
&+24m_{110}m_{201}m_{353} + 24m_{110}m_{201}m_{335} + 8m_{110}m_{201}m_{317} + 2m_{110}m_{201}m_{191} \\
&+8m_{110}m_{201}m_{173} + 12m_{110}m_{201}m_{155} + 8m_{110}m_{201}m_{137} + 2m_{110}m_{201}m_{119} \\
&+2m_{110}m_{120}m_{10,1,0} + 9m_{110}m_{120}m_{830} + 8m_{110}m_{120}m_{812} + 16m_{110}m_{120}m_{650} \\
&+28m_{110}m_{120}m_{632} + 12m_{110}m_{120}m_{614} + 14m_{110}m_{120}m_{470} + 36m_{110}m_{120}m_{452} \\
&+30m_{110}m_{120}m_{434} + 8m_{110}m_{120}m_{416} + 6m_{110}m_{120}m_{290} + 20m_{110}m_{120}m_{272} \\
&+24m_{110}m_{120}m_{254} + 12m_{110}m_{120}m_{236} + 2m_{110}m_{120}m_{218} + m_{110}m_{120}m_{0,11,0} \\
&+4m_{110}m_{120}m_{092} + 6m_{110}m_{120}m_{074} + 4m_{110}m_{120}m_{056} + m_{110}m_{120}m_{038} \\
&+2m_{110}m_{111}m_{10,0,1} + 10m_{110}m_{111}m_{821} + 8m_{110}m_{111}m_{803} + 20m_{110}m_{111}m_{641} \\
&+32m_{110}m_{111}m_{623} + 12m_{110}m_{111}m_{605} + 20m_{110}m_{111}m_{461} + 48m_{110}m_{111}m_{443} \\
&+36m_{110}m_{111}m_{425} + 8m_{110}m_{111}m_{407} + 10m_{110}m_{111}m_{281} + 32m_{110}m_{111}m_{263} \\
&+36m_{110}m_{111}m_{245} + 16m_{110}m_{111}m_{227} + 2m_{110}m_{111}m_{209} + 2m_{110}m_{111}m_{0,10,1} \\
&+8m_{110}m_{111}m_{083} + 12m_{110}m_{111}m_{065} + 8m_{110}m_{111}m_{047} + 2m_{110}m_{111}m_{029} \\
&+m_{110}m_{102}m_{812} + 4m_{110}m_{102}m_{632} + 4m_{110}m_{102}m_{614} + 6m_{110}m_{102}m_{452} \\
&+12m_{110}m_{102}m_{434} + 6m_{110}m_{102}m_{416} + 4m_{110}m_{102}m_{272} + 12m_{110}m_{102}m_{254} \\
&+12m_{110}m_{102}m_{236} + 4m_{110}m_{102}m_{218} + m_{110}m_{102}m_{092} + 4m_{110}m_{102}m_{074} \\
&+6m_{110}m_{102}m_{056} + 4m_{110}m_{102}m_{038} + m_{110}m_{102}m_{0,1,10} + m_{110}m_{030}m_{920} \\
&+4m_{110}m_{030}m_{740} + 4m_{110}m_{030}m_{722} + 6m_{110}m_{030}m_{560} + 12m_{110}m_{030}m_{542} \\
&+6m_{110}m_{030}m_{524} + 4m_{110}m_{030}m_{380} + 12m_{110}m_{030}m_{362} + 12m_{110}m_{030}m_{344} \\
&+4m_{110}m_{030}m_{326} + m_{110}m_{030}m_{1,10,0} + 4m_{110}m_{030}m_{182} + 6m_{110}m_{030}m_{164} \\
&+4m_{110}m_{030}m_{146} + m_{110}m_{030}m_{128} + 2m_{110}m_{021}m_{911} + 8m_{110}m_{021}m_{731} + 8m_{110}m_{021}m_{713} \\
&+12m_{110}m_{021}m_{551} + 24m_{110}m_{021}m_{533} + 12m_{110}m_{021}m_{515} + 8m_{110}m_{021}m_{371} \\
&+24m_{110}m_{021}m_{353} + 24m_{110}m_{021}m_{335} + 8m_{110}m_{021}m_{317} + 2m_{110}m_{021}m_{191} \\
&+8m_{110}m_{021}m_{173} + 12m_{110}m_{021}m_{155} + 8m_{110}m_{021}m_{137} + 2m_{110}m_{021}m_{119} \\
&+m_{110}m_{012}m_{902} + 4m_{110}m_{012}m_{722} + 4m_{110}m_{012}m_{704} + 6m_{110}m_{012}m_{542} \\
&+12m_{110}m_{012}m_{524} + 6m_{110}m_{012}m_{506} + 4m_{110}m_{012}m_{362} + 12m_{110}m_{012}m_{344} \\
&+12m_{110}m_{012}m_{326} + 4m_{110}m_{012}m_{308} + m_{110}m_{012}m_{182} + 4m_{110}m_{012}m_{164}
\end{aligned}$$

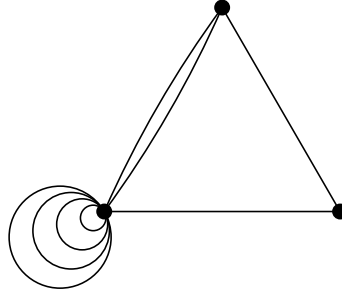
$$\begin{aligned}
&+6m_{110}m_{012}m_{146} + 4m_{110}m_{012}m_{128} + m_{110}m_{012}m_{1,0,10} + m_{101}m_{300}m_{10,0,1} \\
&+4m_{101}m_{300}m_{821} + 4m_{101}m_{300}m_{803} + 6m_{101}m_{300}m_{641} + 12m_{101}m_{300}m_{623} \\
&+6m_{101}m_{300}m_{605} + 4m_{101}m_{300}m_{461} + 12m_{101}m_{300}m_{443} + 12m_{101}m_{300}m_{425} \\
&+4m_{101}m_{300}m_{407} + m_{101}m_{300}m_{281} + 4m_{101}m_{300}m_{263} + 6m_{101}m_{300}m_{245} + 4m_{101}m_{300}m_{227} \\
&+m_{101}m_{300}m_{209} + 2m_{101}m_{210}m_{911} + 8m_{101}m_{210}m_{731} + 8m_{101}m_{210}m_{713} \\
&+12m_{101}m_{210}m_{551} + 24m_{101}m_{210}m_{533} + 12m_{101}m_{210}m_{515} + 8m_{101}m_{210}m_{371} \\
&+24m_{101}m_{210}m_{353} + 24m_{101}m_{210}m_{335} + 8m_{101}m_{210}m_{317} + 2m_{101}m_{210}m_{191} \\
&+8m_{101}m_{210}m_{173} + 12m_{101}m_{210}m_{155} + 8m_{101}m_{210}m_{137} + 2m_{101}m_{210}m_{119} \\
&+m_{101}m_{201}m_{11,0,0} + 4m_{101}m_{201}m_{920} + 6m_{101}m_{201}m_{902} + 6m_{101}m_{201}m_{740} \\
&+20m_{101}m_{201}m_{722} + 14m_{101}m_{201}m_{704} + 4m_{101}m_{201}m_{560} + 24m_{101}m_{201}m_{542} \\
&+36m_{101}m_{201}m_{524} + 16m_{101}m_{201}m_{506} + m_{101}m_{201}m_{380} + 12m_{101}m_{201}m_{362} \\
&+30m_{101}m_{201}m_{344} + 28m_{101}m_{201}m_{326} + 9m_{101}m_{201}m_{308} + 2m_{101}m_{201}m_{182} \\
&+8m_{101}m_{201}m_{164} + 12m_{101}m_{201}m_{146} + 8m_{101}m_{201}m_{128} + 2m_{101}m_{201}m_{1,0,10} \\
&+m_{101}m_{120}m_{821} + 4m_{101}m_{120}m_{641} + 4m_{101}m_{120}m_{623} + 6m_{101}m_{120}m_{461} \\
&+12m_{101}m_{120}m_{443} + 6m_{101}m_{120}m_{425} + 4m_{101}m_{120}m_{281} + 12m_{101}m_{120}m_{263} \\
&+12m_{101}m_{120}m_{245} + 4m_{101}m_{120}m_{227} + m_{101}m_{120}m_{0,10,1} + 4m_{101}m_{120}m_{083} \\
&+6m_{101}m_{120}m_{065} + 4m_{101}m_{120}m_{047} + m_{101}m_{120}m_{029} + 2m_{101}m_{111}m_{10,1,0} \\
&+8m_{101}m_{111}m_{830} + 10m_{101}m_{111}m_{812} + 12m_{101}m_{111}m_{650} + 32m_{101}m_{111}m_{632} \\
&+20m_{101}m_{111}m_{614} + 8m_{101}m_{111}m_{470} + 36m_{101}m_{111}m_{452} + 48m_{101}m_{111}m_{434} \\
&+20m_{101}m_{111}m_{416} + 2m_{101}m_{111}m_{290} + 16m_{101}m_{111}m_{272} + 36m_{101}m_{111}m_{254} \\
&+32m_{101}m_{111}m_{236} + 10m_{101}m_{111}m_{218} + 2m_{101}m_{111}m_{092} + 8m_{101}m_{111}m_{074} \\
&+12m_{101}m_{111}m_{056} + 8m_{101}m_{111}m_{038} + 2m_{101}m_{111}m_{0,1,10} + 2m_{101}m_{102}m_{10,0,1} \\
&+8m_{101}m_{102}m_{821} + 9m_{101}m_{102}m_{803} + 12m_{101}m_{102}m_{641} + 28m_{101}m_{102}m_{623} \\
&+16m_{101}m_{102}m_{605} + 8m_{101}m_{102}m_{461} + 30m_{101}m_{102}m_{443} + 36m_{101}m_{102}m_{425} \\
&+14m_{101}m_{102}m_{407} + 2m_{101}m_{102}m_{281} + 12m_{101}m_{102}m_{263} + 24m_{101}m_{102}m_{245} \\
&+20m_{101}m_{102}m_{227} + 6m_{101}m_{102}m_{209} + m_{101}m_{102}m_{083} + 4m_{101}m_{102}m_{065} \\
&+6m_{101}m_{102}m_{047} + 4m_{101}m_{102}m_{029} + m_{101}m_{102}m_{0,0,11} + m_{101}m_{021}m_{920} \\
&+4m_{101}m_{021}m_{740} + 4m_{101}m_{021}m_{722} + 6m_{101}m_{021}m_{560} + 12m_{101}m_{021}m_{542} \\
&+6m_{101}m_{021}m_{524} + 4m_{101}m_{021}m_{380} + 12m_{101}m_{021}m_{362} + 12m_{101}m_{021}m_{344} \\
&+4m_{101}m_{021}m_{326} + m_{101}m_{021}m_{1,10,0} + 4m_{101}m_{021}m_{182} + 6m_{101}m_{021}m_{164} \\
&+4m_{101}m_{021}m_{146} + m_{101}m_{021}m_{128} + 2m_{101}m_{012}m_{911} + 8m_{101}m_{012}m_{731} + 8m_{101}m_{012}m_{713} \\
&+12m_{101}m_{012}m_{551} + 24m_{101}m_{012}m_{533} + 12m_{101}m_{012}m_{515} + 8m_{101}m_{012}m_{371} \\
&+24m_{101}m_{012}m_{353} + 24m_{101}m_{012}m_{335} + 8m_{101}m_{012}m_{317} + 2m_{101}m_{012}m_{191} \\
&+8m_{101}m_{012}m_{173} + 12m_{101}m_{012}m_{155} + 8m_{101}m_{012}m_{137} + 2m_{101}m_{012}m_{119} \\
&+m_{101}m_{003}m_{902} + 4m_{101}m_{003}m_{722} + 4m_{101}m_{003}m_{704} + 6m_{101}m_{003}m_{542} \\
&+12m_{101}m_{003}m_{524} + 6m_{101}m_{003}m_{506} + 4m_{101}m_{003}m_{362} + 12m_{101}m_{003}m_{344} \\
&+12m_{101}m_{003}m_{326} + 4m_{101}m_{003}m_{308} + m_{101}m_{003}m_{182} + 4m_{101}m_{003}m_{164} \\
&+6m_{101}m_{003}m_{146} + 4m_{101}m_{003}m_{128} + m_{101}m_{003}m_{1,0,10} + m_{020}m_{210}m_{10,1,0}
\end{aligned}$$

$$\begin{aligned}
&+4m_{020}m_{210}m_{830} + 4m_{020}m_{210}m_{812} + 6m_{020}m_{210}m_{650} + 12m_{020}m_{210}m_{632} \\
&+6m_{020}m_{210}m_{614} + 4m_{020}m_{210}m_{470} + 12m_{020}m_{210}m_{452} + 12m_{020}m_{210}m_{434} \\
&+4m_{020}m_{210}m_{416} + m_{020}m_{210}m_{290} + 4m_{020}m_{210}m_{272} + 6m_{020}m_{210}m_{254} + 4m_{020}m_{210}m_{236} \\
&+m_{020}m_{210}m_{218} + 2m_{020}m_{120}m_{920} + 8m_{020}m_{120}m_{740} + 8m_{020}m_{120}m_{722} \\
&+12m_{020}m_{120}m_{560} + 24m_{020}m_{120}m_{542} + 12m_{020}m_{120}m_{524} + 8m_{020}m_{120}m_{380} \\
&+24m_{020}m_{120}m_{362} + 24m_{020}m_{120}m_{344} + 8m_{020}m_{120}m_{326} + 2m_{020}m_{120}m_{1,10,0} \\
&+8m_{020}m_{120}m_{182} + 12m_{020}m_{120}m_{164} + 8m_{020}m_{120}m_{146} + 2m_{020}m_{120}m_{128} \\
&+2m_{020}m_{111}m_{911} + 8m_{020}m_{111}m_{731} + 8m_{020}m_{111}m_{713} + 12m_{020}m_{111}m_{551} \\
&+24m_{020}m_{111}m_{533} + 12m_{020}m_{111}m_{515} + 8m_{020}m_{111}m_{371} + 24m_{020}m_{111}m_{353} \\
&+24m_{020}m_{111}m_{335} + 8m_{020}m_{111}m_{317} + 2m_{020}m_{111}m_{191} + 8m_{020}m_{111}m_{173} \\
&+12m_{020}m_{111}m_{155} + 8m_{020}m_{111}m_{137} + 2m_{020}m_{111}m_{119} + m_{020}m_{030}m_{830} \\
&+4m_{020}m_{030}m_{650} + 4m_{020}m_{030}m_{632} + 6m_{020}m_{030}m_{470} + 12m_{020}m_{030}m_{452} \\
&+6m_{020}m_{030}m_{434} + 4m_{020}m_{030}m_{290} + 12m_{020}m_{030}m_{272} + 12m_{020}m_{030}m_{254} \\
&+4m_{020}m_{030}m_{236} + m_{020}m_{030}m_{0,11,0} + 4m_{020}m_{030}m_{092} + 6m_{020}m_{030}m_{074} \\
&+4m_{020}m_{030}m_{056} + m_{020}m_{030}m_{038} + 2m_{020}m_{021}m_{821} + 8m_{020}m_{021}m_{641} + 8m_{020}m_{021}m_{623} \\
&+12m_{020}m_{021}m_{461} + 24m_{020}m_{021}m_{443} + 12m_{020}m_{021}m_{425} + 8m_{020}m_{021}m_{281} \\
&+24m_{020}m_{021}m_{263} + 24m_{020}m_{021}m_{245} + 8m_{020}m_{021}m_{227} + 2m_{020}m_{021}m_{0,10,1} \\
&+8m_{020}m_{021}m_{083} + 12m_{020}m_{021}m_{065} + 8m_{020}m_{021}m_{047} + 2m_{020}m_{021}m_{029} \\
&+m_{020}m_{012}m_{812} + 4m_{020}m_{012}m_{632} + 4m_{020}m_{012}m_{614} + 6m_{020}m_{012}m_{452} \\
&+12m_{020}m_{012}m_{434} + 6m_{020}m_{012}m_{416} + 4m_{020}m_{012}m_{272} + 12m_{020}m_{012}m_{254} \\
&+12m_{020}m_{012}m_{236} + 4m_{020}m_{012}m_{218} + m_{020}m_{012}m_{092} + 4m_{020}m_{012}m_{074} \\
&+6m_{020}m_{012}m_{056} + 4m_{020}m_{012}m_{038} + m_{020}m_{012}m_{0,1,10} + m_{011}m_{210}m_{10,0,1} \\
&+4m_{011}m_{210}m_{821} + 4m_{011}m_{210}m_{803} + 6m_{011}m_{210}m_{641} + 12m_{011}m_{210}m_{623} \\
&+6m_{011}m_{210}m_{605} + 4m_{011}m_{210}m_{461} + 12m_{011}m_{210}m_{443} + 12m_{011}m_{210}m_{425} \\
&+4m_{011}m_{210}m_{407} + m_{011}m_{210}m_{281} + 4m_{011}m_{210}m_{263} + 6m_{011}m_{210}m_{245} + 4m_{011}m_{210}m_{227} \\
&+m_{011}m_{210}m_{209} + m_{011}m_{201}m_{10,1,0} + 4m_{011}m_{201}m_{830} + 4m_{011}m_{201}m_{812} \\
&+6m_{011}m_{201}m_{650} + 12m_{011}m_{201}m_{632} + 6m_{011}m_{201}m_{614} + 4m_{011}m_{201}m_{470} \\
&+12m_{011}m_{201}m_{452} + 12m_{011}m_{201}m_{434} + 4m_{011}m_{201}m_{416} + m_{011}m_{201}m_{290} \\
&+4m_{011}m_{201}m_{272} + 6m_{011}m_{201}m_{254} + 4m_{011}m_{201}m_{236} + m_{011}m_{201}m_{218} + 2m_{011}m_{120}m_{911} \\
&+8m_{011}m_{120}m_{731} + 8m_{011}m_{120}m_{713} + 12m_{011}m_{120}m_{551} + 24m_{011}m_{120}m_{533} \\
&+12m_{011}m_{120}m_{515} + 8m_{011}m_{120}m_{371} + 24m_{011}m_{120}m_{353} + 24m_{011}m_{120}m_{335} \\
&+8m_{011}m_{120}m_{317} + 2m_{011}m_{120}m_{191} + 8m_{011}m_{120}m_{173} + 12m_{011}m_{120}m_{155} \\
&+8m_{011}m_{120}m_{137} + 2m_{011}m_{120}m_{119} + 2m_{011}m_{111}m_{920} + 2m_{011}m_{111}m_{902} \\
&+8m_{011}m_{111}m_{740} + 16m_{011}m_{111}m_{722} + 8m_{011}m_{111}m_{704} + 12m_{011}m_{111}m_{560} \\
&+36m_{011}m_{111}m_{542} + 36m_{011}m_{111}m_{524} + 12m_{011}m_{111}m_{506} + 8m_{011}m_{111}m_{380} \\
&+32m_{011}m_{111}m_{362} + 48m_{011}m_{111}m_{344} + 32m_{011}m_{111}m_{326} + 8m_{011}m_{111}m_{308} \\
&+2m_{011}m_{111}m_{1,10,0} + 10m_{011}m_{111}m_{182} + 20m_{011}m_{111}m_{164} + 20m_{011}m_{111}m_{146} \\
&+10m_{011}m_{111}m_{128} + 2m_{011}m_{111}m_{1,0,10} + 2m_{011}m_{102}m_{911} + 8m_{011}m_{102}m_{731}
\end{aligned}$$

$$\begin{aligned}
&+8m_{011}m_{102}m_{713} + 12m_{011}m_{102}m_{551} + 24m_{011}m_{102}m_{533} + 12m_{011}m_{102}m_{515} \\
&+8m_{011}m_{102}m_{371} + 24m_{011}m_{102}m_{353} + 24m_{011}m_{102}m_{335} + 8m_{011}m_{102}m_{317} \\
&+2m_{011}m_{102}m_{191} + 8m_{011}m_{102}m_{173} + 12m_{011}m_{102}m_{155} + 8m_{011}m_{102}m_{137} \\
&+2m_{011}m_{102}m_{119} + m_{011}m_{030}m_{821} + 4m_{011}m_{030}m_{641} + 4m_{011}m_{030}m_{623} + 6m_{011}m_{030}m_{461} \\
&+12m_{011}m_{030}m_{443} + 6m_{011}m_{030}m_{425} + 4m_{011}m_{030}m_{281} + 12m_{011}m_{030}m_{263} \\
&+12m_{011}m_{030}m_{245} + 4m_{011}m_{030}m_{227} + m_{011}m_{030}m_{0,10,1} + 4m_{011}m_{030}m_{083} \\
&+6m_{011}m_{030}m_{065} + 4m_{011}m_{030}m_{047} + m_{011}m_{030}m_{029} + m_{011}m_{021}m_{830} + 2m_{011}m_{021}m_{812} \\
&+4m_{011}m_{021}m_{650} + 12m_{011}m_{021}m_{632} + 8m_{011}m_{021}m_{614} + 6m_{011}m_{021}m_{470} \\
&+24m_{011}m_{021}m_{452} + 30m_{011}m_{021}m_{434} + 12m_{011}m_{021}m_{416} + 4m_{011}m_{021}m_{290} \\
&+20m_{011}m_{021}m_{272} + 36m_{011}m_{021}m_{254} + 28m_{011}m_{021}m_{236} + 8m_{011}m_{021}m_{218} \\
&+m_{011}m_{021}m_{0,11,0} + 6m_{011}m_{021}m_{092} + 14m_{011}m_{021}m_{074} + 16m_{011}m_{021}m_{056} \\
&+9m_{011}m_{021}m_{038} + 2m_{011}m_{021}m_{0,1,10} + 2m_{011}m_{012}m_{821} + m_{011}m_{012}m_{803} \\
&+8m_{011}m_{012}m_{641} + 12m_{011}m_{012}m_{623} + 4m_{011}m_{012}m_{605} + 12m_{011}m_{012}m_{461} \\
&+30m_{011}m_{012}m_{443} + 24m_{011}m_{012}m_{425} + 6m_{011}m_{012}m_{407} + 8m_{011}m_{012}m_{281} \\
&+28m_{011}m_{012}m_{263} + 36m_{011}m_{012}m_{245} + 20m_{011}m_{012}m_{227} + 4m_{011}m_{012}m_{209} \\
&+2m_{011}m_{012}m_{0,10,1} + 9m_{011}m_{012}m_{083} + 16m_{011}m_{012}m_{065} + 14m_{011}m_{012}m_{047} \\
&+6m_{011}m_{012}m_{029} + m_{011}m_{012}m_{0,0,11} + m_{011}m_{003}m_{812} + 4m_{011}m_{003}m_{632} \\
&+4m_{011}m_{003}m_{614} + 6m_{011}m_{003}m_{452} + 12m_{011}m_{003}m_{434} + 6m_{011}m_{003}m_{416} \\
&+4m_{011}m_{003}m_{272} + 12m_{011}m_{003}m_{254} + 12m_{011}m_{003}m_{236} + 4m_{011}m_{003}m_{218} \\
&+m_{011}m_{003}m_{092} + 4m_{011}m_{003}m_{074} + 6m_{011}m_{003}m_{056} + 4m_{011}m_{003}m_{038} \\
&+m_{011}m_{003}m_{0,1,10} + m_{002}m_{201}m_{10,0,1} + 4m_{002}m_{201}m_{821} + 4m_{002}m_{201}m_{803} \\
&+6m_{002}m_{201}m_{641} + 12m_{002}m_{201}m_{623} + 6m_{002}m_{201}m_{605} + 4m_{002}m_{201}m_{461} \\
&+12m_{002}m_{201}m_{443} + 12m_{002}m_{201}m_{425} + 4m_{002}m_{201}m_{407} + m_{002}m_{201}m_{281} \\
&+4m_{002}m_{201}m_{263} + 6m_{002}m_{201}m_{245} + 4m_{002}m_{201}m_{227} + m_{002}m_{201}m_{209} + 2m_{002}m_{111}m_{911} \\
&+8m_{002}m_{111}m_{731} + 8m_{002}m_{111}m_{713} + 12m_{002}m_{111}m_{551} + 24m_{002}m_{111}m_{533} \\
&+12m_{002}m_{111}m_{515} + 8m_{002}m_{111}m_{371} + 24m_{002}m_{111}m_{353} + 24m_{002}m_{111}m_{335} \\
&+8m_{002}m_{111}m_{317} + 2m_{002}m_{111}m_{191} + 8m_{002}m_{111}m_{173} + 12m_{002}m_{111}m_{155} \\
&+8m_{002}m_{111}m_{137} + 2m_{002}m_{111}m_{119} + 2m_{002}m_{102}m_{902} + 8m_{002}m_{102}m_{722} \\
&+8m_{002}m_{102}m_{704} + 12m_{002}m_{102}m_{542} + 24m_{002}m_{102}m_{524} + 12m_{002}m_{102}m_{506} \\
&+8m_{002}m_{102}m_{362} + 24m_{002}m_{102}m_{344} + 24m_{002}m_{102}m_{326} + 8m_{002}m_{102}m_{308} \\
&+2m_{002}m_{102}m_{182} + 8m_{002}m_{102}m_{164} + 12m_{002}m_{102}m_{146} + 8m_{002}m_{102}m_{128} \\
&+2m_{002}m_{102}m_{1,0,10} + m_{002}m_{021}m_{821} + 4m_{002}m_{021}m_{641} + 4m_{002}m_{021}m_{623} \\
&+6m_{002}m_{021}m_{461} + 12m_{002}m_{021}m_{443} + 6m_{002}m_{021}m_{425} + 4m_{002}m_{021}m_{281} \\
&+12m_{002}m_{021}m_{263} + 12m_{002}m_{021}m_{245} + 4m_{002}m_{021}m_{227} + m_{002}m_{021}m_{0,10,1} \\
&+4m_{002}m_{021}m_{083} + 6m_{002}m_{021}m_{065} + 4m_{002}m_{021}m_{047} + m_{002}m_{021}m_{029} + 2m_{002}m_{012}m_{812} \\
&+8m_{002}m_{012}m_{632} + 8m_{002}m_{012}m_{614} + 12m_{002}m_{012}m_{452} + 24m_{002}m_{012}m_{434} \\
&+12m_{002}m_{012}m_{416} + 8m_{002}m_{012}m_{272} + 24m_{002}m_{012}m_{254} + 24m_{002}m_{012}m_{236} \\
&+8m_{002}m_{012}m_{218} + 2m_{002}m_{012}m_{092} + 8m_{002}m_{012}m_{074} + 12m_{002}m_{012}m_{056} \\
&+8m_{002}m_{012}m_{038} + 2m_{002}m_{012}m_{0,1,10} + m_{002}m_{003}m_{803} + 4m_{002}m_{003}m_{623} \\
&+4m_{002}m_{003}m_{605} + 6m_{002}m_{003}m_{443} + 12m_{002}m_{003}m_{425} + 6m_{002}m_{003}m_{407} \\
&+4m_{002}m_{003}m_{263} + 12m_{002}m_{003}m_{245} + 12m_{002}m_{003}m_{227} + 4m_{002}m_{003}m_{209} \\
&+m_{002}m_{003}m_{083} + 4m_{002}m_{003}m_{065} + 6m_{002}m_{003}m_{047} + 4m_{002}m_{003}m_{029} \\
&+m_{002}m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 2
 1 1 1 1 2 2 3 3



$$\begin{aligned}
 \Phi_{286} = & m_{200}m_{300}m_{11,0,0} + 4m_{200}m_{300}m_{920} + 4m_{200}m_{300}m_{902} + 6m_{200}m_{300}m_{740} \\
 & + 12m_{200}m_{300}m_{722} + 6m_{200}m_{300}m_{704} + 4m_{200}m_{300}m_{560} + 12m_{200}m_{300}m_{542} \\
 & + 12m_{200}m_{300}m_{524} + 4m_{200}m_{300}m_{506} + m_{200}m_{300}m_{380} + 4m_{200}m_{300}m_{362} \\
 & + 6m_{200}m_{300}m_{344} + 4m_{200}m_{300}m_{326} + m_{200}m_{300}m_{308} + m_{200}m_{210}m_{10,1,0} \\
 & + 4m_{200}m_{210}m_{830} + 4m_{200}m_{210}m_{812} + 6m_{200}m_{210}m_{650} + 12m_{200}m_{210}m_{632} \\
 & + 6m_{200}m_{210}m_{614} + 4m_{200}m_{210}m_{470} + 12m_{200}m_{210}m_{452} + 12m_{200}m_{210}m_{434} \\
 & + 4m_{200}m_{210}m_{416} + m_{200}m_{210}m_{290} + 4m_{200}m_{210}m_{272} + 6m_{200}m_{210}m_{254} + 4m_{200}m_{210}m_{236} \\
 & + m_{200}m_{210}m_{218} + m_{200}m_{201}m_{10,0,1} + 4m_{200}m_{201}m_{821} + 4m_{200}m_{201}m_{803} \\
 & + 6m_{200}m_{201}m_{641} + 12m_{200}m_{201}m_{623} + 6m_{200}m_{201}m_{605} + 4m_{200}m_{201}m_{461} \\
 & + 12m_{200}m_{201}m_{443} + 12m_{200}m_{201}m_{425} + 4m_{200}m_{201}m_{407} + m_{200}m_{201}m_{281} \\
 & + 4m_{200}m_{201}m_{263} + 6m_{200}m_{201}m_{245} + 4m_{200}m_{201}m_{227} + m_{200}m_{201}m_{209} \\
 & + m_{200}m_{120}m_{11,0,0} + 4m_{200}m_{120}m_{920} + 4m_{200}m_{120}m_{902} + 6m_{200}m_{120}m_{740} \\
 & + 12m_{200}m_{120}m_{722} + 6m_{200}m_{120}m_{704} + 4m_{200}m_{120}m_{560} + 12m_{200}m_{120}m_{542} \\
 & + 12m_{200}m_{120}m_{524} + 4m_{200}m_{120}m_{506} + m_{200}m_{120}m_{380} + 4m_{200}m_{120}m_{362} \\
 & + 6m_{200}m_{120}m_{344} + 4m_{200}m_{120}m_{326} + m_{200}m_{120}m_{308} + m_{200}m_{102}m_{11,0,0} \\
 & + 4m_{200}m_{102}m_{920} + 4m_{200}m_{102}m_{902} + 6m_{200}m_{102}m_{740} + 12m_{200}m_{102}m_{722} \\
 & + 6m_{200}m_{102}m_{704} + 4m_{200}m_{102}m_{560} + 12m_{200}m_{102}m_{542} + 12m_{200}m_{102}m_{524} \\
 & + 4m_{200}m_{102}m_{506} + m_{200}m_{102}m_{380} + 4m_{200}m_{102}m_{362} + 6m_{200}m_{102}m_{344} + 4m_{200}m_{102}m_{326} \\
 & + m_{200}m_{102}m_{308} + m_{200}m_{030}m_{10,1,0} + 4m_{200}m_{030}m_{830} + 4m_{200}m_{030}m_{812}
 \end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{030}m_{650} + 12m_{200}m_{030}m_{632} + 6m_{200}m_{030}m_{614} + 4m_{200}m_{030}m_{470} \\
&+12m_{200}m_{030}m_{452} + 12m_{200}m_{030}m_{434} + 4m_{200}m_{030}m_{416} + m_{200}m_{030}m_{290} \\
&+4m_{200}m_{030}m_{272} + 6m_{200}m_{030}m_{254} + 4m_{200}m_{030}m_{236} + m_{200}m_{030}m_{218} \\
&+m_{200}m_{021}m_{10,0,1} + 4m_{200}m_{021}m_{821} + 4m_{200}m_{021}m_{803} + 6m_{200}m_{021}m_{641} \\
&+12m_{200}m_{021}m_{623} + 6m_{200}m_{021}m_{605} + 4m_{200}m_{021}m_{461} + 12m_{200}m_{021}m_{443} \\
&+12m_{200}m_{021}m_{425} + 4m_{200}m_{021}m_{407} + m_{200}m_{021}m_{281} + 4m_{200}m_{021}m_{263} \\
&+6m_{200}m_{021}m_{245} + 4m_{200}m_{021}m_{227} + m_{200}m_{021}m_{209} + m_{200}m_{012}m_{10,1,0} \\
&+4m_{200}m_{012}m_{830} + 4m_{200}m_{012}m_{812} + 6m_{200}m_{012}m_{650} + 12m_{200}m_{012}m_{632} \\
&+6m_{200}m_{012}m_{614} + 4m_{200}m_{012}m_{470} + 12m_{200}m_{012}m_{452} + 12m_{200}m_{012}m_{434} \\
&+4m_{200}m_{012}m_{416} + m_{200}m_{012}m_{290} + 4m_{200}m_{012}m_{272} + 6m_{200}m_{012}m_{254} + 4m_{200}m_{012}m_{236} \\
&+m_{200}m_{012}m_{218} + m_{200}m_{003}m_{10,0,1} + 4m_{200}m_{003}m_{821} + 4m_{200}m_{003}m_{803} \\
&+6m_{200}m_{003}m_{641} + 12m_{200}m_{003}m_{623} + 6m_{200}m_{003}m_{605} + 4m_{200}m_{003}m_{461} \\
&+12m_{200}m_{003}m_{443} + 12m_{200}m_{003}m_{425} + 4m_{200}m_{003}m_{407} + m_{200}m_{003}m_{281} \\
&+4m_{200}m_{003}m_{263} + 6m_{200}m_{003}m_{245} + 4m_{200}m_{003}m_{227} + m_{200}m_{003}m_{209} \\
&+2m_{110}m_{300}m_{10,1,0} + 8m_{110}m_{300}m_{830} + 8m_{110}m_{300}m_{812} + 12m_{110}m_{300}m_{650} \\
&+24m_{110}m_{300}m_{632} + 12m_{110}m_{300}m_{614} + 8m_{110}m_{300}m_{470} + 24m_{110}m_{300}m_{452} \\
&+24m_{110}m_{300}m_{434} + 8m_{110}m_{300}m_{416} + 2m_{110}m_{300}m_{290} + 8m_{110}m_{300}m_{272} \\
&+12m_{110}m_{300}m_{254} + 8m_{110}m_{300}m_{236} + 2m_{110}m_{300}m_{218} + 2m_{110}m_{210}m_{920} \\
&+8m_{110}m_{210}m_{740} + 8m_{110}m_{210}m_{722} + 12m_{110}m_{210}m_{560} + 24m_{110}m_{210}m_{542} \\
&+12m_{110}m_{210}m_{524} + 8m_{110}m_{210}m_{380} + 24m_{110}m_{210}m_{362} + 24m_{110}m_{210}m_{344} \\
&+8m_{110}m_{210}m_{326} + 2m_{110}m_{210}m_{1,10,0} + 8m_{110}m_{210}m_{182} + 12m_{110}m_{210}m_{164} \\
&+8m_{110}m_{210}m_{146} + 2m_{110}m_{210}m_{128} + 2m_{110}m_{201}m_{911} + 8m_{110}m_{201}m_{731} \\
&+8m_{110}m_{201}m_{713} + 12m_{110}m_{201}m_{551} + 24m_{110}m_{201}m_{533} + 12m_{110}m_{201}m_{515} \\
&+8m_{110}m_{201}m_{371} + 24m_{110}m_{201}m_{353} + 24m_{110}m_{201}m_{335} + 8m_{110}m_{201}m_{317} \\
&+2m_{110}m_{201}m_{191} + 8m_{110}m_{201}m_{173} + 12m_{110}m_{201}m_{155} + 8m_{110}m_{201}m_{137} \\
&+2m_{110}m_{201}m_{119} + 2m_{110}m_{120}m_{10,1,0} + 8m_{110}m_{120}m_{830} + 8m_{110}m_{120}m_{812} \\
&+12m_{110}m_{120}m_{650} + 24m_{110}m_{120}m_{632} + 12m_{110}m_{120}m_{614} + 8m_{110}m_{120}m_{470} \\
&+24m_{110}m_{120}m_{452} + 24m_{110}m_{120}m_{434} + 8m_{110}m_{120}m_{416} + 2m_{110}m_{120}m_{290} \\
&+8m_{110}m_{120}m_{272} + 12m_{110}m_{120}m_{254} + 8m_{110}m_{120}m_{236} + 2m_{110}m_{120}m_{218} \\
&+2m_{110}m_{102}m_{10,1,0} + 8m_{110}m_{102}m_{830} + 8m_{110}m_{102}m_{812} + 12m_{110}m_{102}m_{650} \\
&+24m_{110}m_{102}m_{632} + 12m_{110}m_{102}m_{614} + 8m_{110}m_{102}m_{470} + 24m_{110}m_{102}m_{452} \\
&+24m_{110}m_{102}m_{434} + 8m_{110}m_{102}m_{416} + 2m_{110}m_{102}m_{290} + 8m_{110}m_{102}m_{272} \\
&+12m_{110}m_{102}m_{254} + 8m_{110}m_{102}m_{236} + 2m_{110}m_{102}m_{218} + 2m_{110}m_{030}m_{920} \\
&+8m_{110}m_{030}m_{740} + 8m_{110}m_{030}m_{722} + 12m_{110}m_{030}m_{560} + 24m_{110}m_{030}m_{542} \\
&+12m_{110}m_{030}m_{524} + 8m_{110}m_{030}m_{380} + 24m_{110}m_{030}m_{362} + 24m_{110}m_{030}m_{344} \\
&+8m_{110}m_{030}m_{326} + 2m_{110}m_{030}m_{1,10,0} + 8m_{110}m_{030}m_{182} + 12m_{110}m_{030}m_{164} \\
&+8m_{110}m_{030}m_{146} + 2m_{110}m_{030}m_{128} + 2m_{110}m_{021}m_{911} + 8m_{110}m_{021}m_{731} \\
&+8m_{110}m_{021}m_{713} + 12m_{110}m_{021}m_{551} + 24m_{110}m_{021}m_{533} + 12m_{110}m_{021}m_{515}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{021}m_{371} + 24m_{110}m_{021}m_{353} + 24m_{110}m_{021}m_{335} + 8m_{110}m_{021}m_{317} \\
&+2m_{110}m_{021}m_{191} + 8m_{110}m_{021}m_{173} + 12m_{110}m_{021}m_{155} + 8m_{110}m_{021}m_{137} \\
&+2m_{110}m_{021}m_{119} + 2m_{110}m_{012}m_{920} + 8m_{110}m_{012}m_{740} + 8m_{110}m_{012}m_{722} \\
&+12m_{110}m_{012}m_{560} + 24m_{110}m_{012}m_{542} + 12m_{110}m_{012}m_{524} + 8m_{110}m_{012}m_{380} \\
&+24m_{110}m_{012}m_{362} + 24m_{110}m_{012}m_{344} + 8m_{110}m_{012}m_{326} + 2m_{110}m_{012}m_{1,10,0} \\
&+8m_{110}m_{012}m_{182} + 12m_{110}m_{012}m_{164} + 8m_{110}m_{012}m_{146} + 2m_{110}m_{012}m_{128} \\
&+2m_{110}m_{003}m_{911} + 8m_{110}m_{003}m_{731} + 8m_{110}m_{003}m_{713} + 12m_{110}m_{003}m_{551} \\
&+24m_{110}m_{003}m_{533} + 12m_{110}m_{003}m_{515} + 8m_{110}m_{003}m_{371} + 24m_{110}m_{003}m_{353} \\
&+24m_{110}m_{003}m_{335} + 8m_{110}m_{003}m_{317} + 2m_{110}m_{003}m_{191} + 8m_{110}m_{003}m_{173} \\
&+12m_{110}m_{003}m_{155} + 8m_{110}m_{003}m_{137} + 2m_{110}m_{003}m_{119} + 2m_{101}m_{300}m_{10,0,1} \\
&+8m_{101}m_{300}m_{821} + 8m_{101}m_{300}m_{803} + 12m_{101}m_{300}m_{641} + 24m_{101}m_{300}m_{623} \\
&+12m_{101}m_{300}m_{605} + 8m_{101}m_{300}m_{461} + 24m_{101}m_{300}m_{443} + 24m_{101}m_{300}m_{425} \\
&+8m_{101}m_{300}m_{407} + 2m_{101}m_{300}m_{281} + 8m_{101}m_{300}m_{263} + 12m_{101}m_{300}m_{245} \\
&+8m_{101}m_{300}m_{227} + 2m_{101}m_{300}m_{209} + 2m_{101}m_{210}m_{911} + 8m_{101}m_{210}m_{731} \\
&+8m_{101}m_{210}m_{713} + 12m_{101}m_{210}m_{551} + 24m_{101}m_{210}m_{533} + 12m_{101}m_{210}m_{515} \\
&+8m_{101}m_{210}m_{371} + 24m_{101}m_{210}m_{353} + 24m_{101}m_{210}m_{335} + 8m_{101}m_{210}m_{317} \\
&+2m_{101}m_{210}m_{191} + 8m_{101}m_{210}m_{173} + 12m_{101}m_{210}m_{155} + 8m_{101}m_{210}m_{137} \\
&+2m_{101}m_{210}m_{119} + 2m_{101}m_{201}m_{902} + 8m_{101}m_{201}m_{722} + 8m_{101}m_{201}m_{704} \\
&+12m_{101}m_{201}m_{542} + 24m_{101}m_{201}m_{524} + 12m_{101}m_{201}m_{506} + 8m_{101}m_{201}m_{362} \\
&+24m_{101}m_{201}m_{344} + 24m_{101}m_{201}m_{326} + 8m_{101}m_{201}m_{308} + 2m_{101}m_{201}m_{182} \\
&+8m_{101}m_{201}m_{164} + 12m_{101}m_{201}m_{146} + 8m_{101}m_{201}m_{128} + 2m_{101}m_{201}m_{1,0,10} \\
&+2m_{101}m_{120}m_{10,0,1} + 8m_{101}m_{120}m_{821} + 8m_{101}m_{120}m_{803} + 12m_{101}m_{120}m_{641} \\
&+24m_{101}m_{120}m_{623} + 12m_{101}m_{120}m_{605} + 8m_{101}m_{120}m_{461} + 24m_{101}m_{120}m_{443} \\
&+24m_{101}m_{120}m_{425} + 8m_{101}m_{120}m_{407} + 2m_{101}m_{120}m_{281} + 8m_{101}m_{120}m_{263} \\
&+12m_{101}m_{120}m_{245} + 8m_{101}m_{120}m_{227} + 2m_{101}m_{120}m_{209} + 2m_{101}m_{102}m_{10,0,1} \\
&+8m_{101}m_{102}m_{821} + 8m_{101}m_{102}m_{803} + 12m_{101}m_{102}m_{641} + 24m_{101}m_{102}m_{623} \\
&+12m_{101}m_{102}m_{605} + 8m_{101}m_{102}m_{461} + 24m_{101}m_{102}m_{443} + 24m_{101}m_{102}m_{425} \\
&+8m_{101}m_{102}m_{407} + 2m_{101}m_{102}m_{281} + 8m_{101}m_{102}m_{263} + 12m_{101}m_{102}m_{245} \\
&+8m_{101}m_{102}m_{227} + 2m_{101}m_{102}m_{209} + 2m_{101}m_{030}m_{911} + 8m_{101}m_{030}m_{731} \\
&+8m_{101}m_{030}m_{713} + 12m_{101}m_{030}m_{551} + 24m_{101}m_{030}m_{533} + 12m_{101}m_{030}m_{515} \\
&+8m_{101}m_{030}m_{371} + 24m_{101}m_{030}m_{353} + 24m_{101}m_{030}m_{335} + 8m_{101}m_{030}m_{317} \\
&+2m_{101}m_{030}m_{191} + 8m_{101}m_{030}m_{173} + 12m_{101}m_{030}m_{155} + 8m_{101}m_{030}m_{137} \\
&+2m_{101}m_{030}m_{119} + 2m_{101}m_{021}m_{902} + 8m_{101}m_{021}m_{722} + 8m_{101}m_{021}m_{704} \\
&+12m_{101}m_{021}m_{542} + 24m_{101}m_{021}m_{524} + 12m_{101}m_{021}m_{506} + 8m_{101}m_{021}m_{362} \\
&+24m_{101}m_{021}m_{344} + 24m_{101}m_{021}m_{326} + 8m_{101}m_{021}m_{308} + 2m_{101}m_{021}m_{182} \\
&+8m_{101}m_{021}m_{164} + 12m_{101}m_{021}m_{146} + 8m_{101}m_{021}m_{128} + 2m_{101}m_{021}m_{1,0,10} \\
&+2m_{101}m_{012}m_{911} + 8m_{101}m_{012}m_{731} + 8m_{101}m_{012}m_{713} + 12m_{101}m_{012}m_{551} \\
&+24m_{101}m_{012}m_{533} + 12m_{101}m_{012}m_{515} + 8m_{101}m_{012}m_{371} + 24m_{101}m_{012}m_{353}
\end{aligned}$$

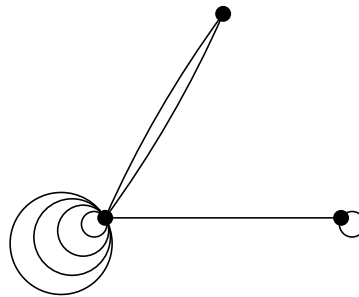
$$\begin{aligned}
&+24m_{101}m_{012}m_{335} + 8m_{101}m_{012}m_{317} + 2m_{101}m_{012}m_{191} + 8m_{101}m_{012}m_{173} \\
&+12m_{101}m_{012}m_{155} + 8m_{101}m_{012}m_{137} + 2m_{101}m_{012}m_{119} + 2m_{101}m_{003}m_{902} \\
&+8m_{101}m_{003}m_{722} + 8m_{101}m_{003}m_{704} + 12m_{101}m_{003}m_{542} + 24m_{101}m_{003}m_{524} \\
&+12m_{101}m_{003}m_{506} + 8m_{101}m_{003}m_{362} + 24m_{101}m_{003}m_{344} + 24m_{101}m_{003}m_{326} \\
&+8m_{101}m_{003}m_{308} + 2m_{101}m_{003}m_{182} + 8m_{101}m_{003}m_{164} + 12m_{101}m_{003}m_{146} \\
&+8m_{101}m_{003}m_{128} + 2m_{101}m_{003}m_{1,0,10} + m_{020}m_{300}m_{920} + 4m_{020}m_{300}m_{740} \\
&+4m_{020}m_{300}m_{722} + 6m_{020}m_{300}m_{560} + 12m_{020}m_{300}m_{542} + 6m_{020}m_{300}m_{524} \\
&+4m_{020}m_{300}m_{380} + 12m_{020}m_{300}m_{362} + 12m_{020}m_{300}m_{344} + 4m_{020}m_{300}m_{326} \\
&+m_{020}m_{300}m_{1,10,0} + 4m_{020}m_{300}m_{182} + 6m_{020}m_{300}m_{164} + 4m_{020}m_{300}m_{146} \\
&+m_{020}m_{300}m_{128} + m_{020}m_{210}m_{830} + 4m_{020}m_{210}m_{650} + 4m_{020}m_{210}m_{632} + 6m_{020}m_{210}m_{470} \\
&+12m_{020}m_{210}m_{452} + 6m_{020}m_{210}m_{434} + 4m_{020}m_{210}m_{290} + 12m_{020}m_{210}m_{272} \\
&+12m_{020}m_{210}m_{254} + 4m_{020}m_{210}m_{236} + m_{020}m_{210}m_{0,11,0} + 4m_{020}m_{210}m_{092} \\
&+6m_{020}m_{210}m_{074} + 4m_{020}m_{210}m_{056} + m_{020}m_{210}m_{038} + m_{020}m_{201}m_{821} + 4m_{020}m_{201}m_{641} \\
&+4m_{020}m_{201}m_{623} + 6m_{020}m_{201}m_{461} + 12m_{020}m_{201}m_{443} + 6m_{020}m_{201}m_{425} \\
&+4m_{020}m_{201}m_{281} + 12m_{020}m_{201}m_{263} + 12m_{020}m_{201}m_{245} + 4m_{020}m_{201}m_{227} \\
&+m_{020}m_{201}m_{0,10,1} + 4m_{020}m_{201}m_{083} + 6m_{020}m_{201}m_{065} + 4m_{020}m_{201}m_{047} \\
&+m_{020}m_{201}m_{029} + m_{020}m_{120}m_{920} + 4m_{020}m_{120}m_{740} + 4m_{020}m_{120}m_{722} + 6m_{020}m_{120}m_{560} \\
&+12m_{020}m_{120}m_{542} + 6m_{020}m_{120}m_{524} + 4m_{020}m_{120}m_{380} + 12m_{020}m_{120}m_{362} \\
&+12m_{020}m_{120}m_{344} + 4m_{020}m_{120}m_{326} + m_{020}m_{120}m_{1,10,0} + 4m_{020}m_{120}m_{182} \\
&+6m_{020}m_{120}m_{164} + 4m_{020}m_{120}m_{146} + m_{020}m_{120}m_{128} + m_{020}m_{102}m_{920} + 4m_{020}m_{102}m_{740} \\
&+4m_{020}m_{102}m_{722} + 6m_{020}m_{102}m_{560} + 12m_{020}m_{102}m_{542} + 6m_{020}m_{102}m_{524} \\
&+4m_{020}m_{102}m_{380} + 12m_{020}m_{102}m_{362} + 12m_{020}m_{102}m_{344} + 4m_{020}m_{102}m_{326} \\
&+m_{020}m_{102}m_{1,10,0} + 4m_{020}m_{102}m_{182} + 6m_{020}m_{102}m_{164} + 4m_{020}m_{102}m_{146} \\
&+m_{020}m_{102}m_{128} + m_{020}m_{030}m_{830} + 4m_{020}m_{030}m_{650} + 4m_{020}m_{030}m_{632} + 6m_{020}m_{030}m_{470} \\
&+12m_{020}m_{030}m_{452} + 6m_{020}m_{030}m_{434} + 4m_{020}m_{030}m_{290} + 12m_{020}m_{030}m_{272} \\
&+12m_{020}m_{030}m_{254} + 4m_{020}m_{030}m_{236} + m_{020}m_{030}m_{0,11,0} + 4m_{020}m_{030}m_{092} \\
&+6m_{020}m_{030}m_{074} + 4m_{020}m_{030}m_{056} + m_{020}m_{030}m_{038} + m_{020}m_{021}m_{821} + 4m_{020}m_{021}m_{641} \\
&+4m_{020}m_{021}m_{623} + 6m_{020}m_{021}m_{461} + 12m_{020}m_{021}m_{443} + 6m_{020}m_{021}m_{425} \\
&+4m_{020}m_{021}m_{281} + 12m_{020}m_{021}m_{263} + 12m_{020}m_{021}m_{245} + 4m_{020}m_{021}m_{227} \\
&+m_{020}m_{021}m_{0,10,1} + 4m_{020}m_{021}m_{083} + 6m_{020}m_{021}m_{065} + 4m_{020}m_{021}m_{047} \\
&+m_{020}m_{021}m_{029} + m_{020}m_{012}m_{830} + 4m_{020}m_{012}m_{650} + 4m_{020}m_{012}m_{632} + 6m_{020}m_{012}m_{470} \\
&+12m_{020}m_{012}m_{452} + 6m_{020}m_{012}m_{434} + 4m_{020}m_{012}m_{290} + 12m_{020}m_{012}m_{272} \\
&+12m_{020}m_{012}m_{254} + 4m_{020}m_{012}m_{236} + m_{020}m_{012}m_{0,11,0} + 4m_{020}m_{012}m_{092} \\
&+6m_{020}m_{012}m_{074} + 4m_{020}m_{012}m_{056} + m_{020}m_{012}m_{038} + m_{020}m_{003}m_{821} + 4m_{020}m_{003}m_{641} \\
&+4m_{020}m_{003}m_{623} + 6m_{020}m_{003}m_{461} + 12m_{020}m_{003}m_{443} + 6m_{020}m_{003}m_{425} \\
&+4m_{020}m_{003}m_{281} + 12m_{020}m_{003}m_{263} + 12m_{020}m_{003}m_{245} + 4m_{020}m_{003}m_{227} \\
&+m_{020}m_{003}m_{0,10,1} + 4m_{020}m_{003}m_{083} + 6m_{020}m_{003}m_{065} + 4m_{020}m_{003}m_{047} \\
&+m_{020}m_{003}m_{029} + 2m_{011}m_{300}m_{911} + 8m_{011}m_{300}m_{731} + 8m_{011}m_{300}m_{713}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{300}m_{551} + 24m_{011}m_{300}m_{533} + 12m_{011}m_{300}m_{515} + 8m_{011}m_{300}m_{371} \\
&+24m_{011}m_{300}m_{353} + 24m_{011}m_{300}m_{335} + 8m_{011}m_{300}m_{317} + 2m_{011}m_{300}m_{191} \\
&+8m_{011}m_{300}m_{173} + 12m_{011}m_{300}m_{155} + 8m_{011}m_{300}m_{137} + 2m_{011}m_{300}m_{119} \\
&+2m_{011}m_{210}m_{821} + 8m_{011}m_{210}m_{641} + 8m_{011}m_{210}m_{623} + 12m_{011}m_{210}m_{461} \\
&+24m_{011}m_{210}m_{443} + 12m_{011}m_{210}m_{425} + 8m_{011}m_{210}m_{281} + 24m_{011}m_{210}m_{263} \\
&+24m_{011}m_{210}m_{245} + 8m_{011}m_{210}m_{227} + 2m_{011}m_{210}m_{0,10,1} + 8m_{011}m_{210}m_{083} \\
&+12m_{011}m_{210}m_{065} + 8m_{011}m_{210}m_{047} + 2m_{011}m_{210}m_{029} + 2m_{011}m_{201}m_{812} \\
&+8m_{011}m_{201}m_{632} + 8m_{011}m_{201}m_{614} + 12m_{011}m_{201}m_{452} + 24m_{011}m_{201}m_{434} \\
&+12m_{011}m_{201}m_{416} + 8m_{011}m_{201}m_{272} + 24m_{011}m_{201}m_{254} + 24m_{011}m_{201}m_{236} \\
&+8m_{011}m_{201}m_{218} + 2m_{011}m_{201}m_{092} + 8m_{011}m_{201}m_{074} + 12m_{011}m_{201}m_{056} \\
&+8m_{011}m_{201}m_{038} + 2m_{011}m_{201}m_{0,1,10} + 2m_{011}m_{120}m_{911} + 8m_{011}m_{120}m_{731} \\
&+8m_{011}m_{120}m_{713} + 12m_{011}m_{120}m_{551} + 24m_{011}m_{120}m_{533} + 12m_{011}m_{120}m_{515} \\
&+8m_{011}m_{120}m_{371} + 24m_{011}m_{120}m_{353} + 24m_{011}m_{120}m_{335} + 8m_{011}m_{120}m_{317} \\
&+2m_{011}m_{120}m_{191} + 8m_{011}m_{120}m_{173} + 12m_{011}m_{120}m_{155} + 8m_{011}m_{120}m_{137} \\
&+2m_{011}m_{120}m_{119} + 2m_{011}m_{102}m_{911} + 8m_{011}m_{102}m_{731} + 8m_{011}m_{102}m_{713} \\
&+12m_{011}m_{102}m_{551} + 24m_{011}m_{102}m_{533} + 12m_{011}m_{102}m_{515} + 8m_{011}m_{102}m_{371} \\
&+24m_{011}m_{102}m_{353} + 24m_{011}m_{102}m_{335} + 8m_{011}m_{102}m_{317} + 2m_{011}m_{102}m_{191} \\
&+8m_{011}m_{102}m_{173} + 12m_{011}m_{102}m_{155} + 8m_{011}m_{102}m_{137} + 2m_{011}m_{102}m_{119} \\
&+2m_{011}m_{030}m_{821} + 8m_{011}m_{030}m_{641} + 8m_{011}m_{030}m_{623} + 12m_{011}m_{030}m_{461} \\
&+24m_{011}m_{030}m_{443} + 12m_{011}m_{030}m_{425} + 8m_{011}m_{030}m_{281} + 24m_{011}m_{030}m_{263} \\
&+24m_{011}m_{030}m_{245} + 8m_{011}m_{030}m_{227} + 2m_{011}m_{030}m_{0,10,1} + 8m_{011}m_{030}m_{083} \\
&+12m_{011}m_{030}m_{065} + 8m_{011}m_{030}m_{047} + 2m_{011}m_{030}m_{029} + 2m_{011}m_{021}m_{812} \\
&+8m_{011}m_{021}m_{632} + 8m_{011}m_{021}m_{614} + 12m_{011}m_{021}m_{452} + 24m_{011}m_{021}m_{434} \\
&+12m_{011}m_{021}m_{416} + 8m_{011}m_{021}m_{272} + 24m_{011}m_{021}m_{254} + 24m_{011}m_{021}m_{236} \\
&+8m_{011}m_{021}m_{218} + 2m_{011}m_{021}m_{092} + 8m_{011}m_{021}m_{074} + 12m_{011}m_{021}m_{056} \\
&+8m_{011}m_{021}m_{038} + 2m_{011}m_{021}m_{0,1,10} + 2m_{011}m_{012}m_{821} + 8m_{011}m_{012}m_{641} \\
&+8m_{011}m_{012}m_{623} + 12m_{011}m_{012}m_{461} + 24m_{011}m_{012}m_{443} + 12m_{011}m_{012}m_{425} \\
&+8m_{011}m_{012}m_{281} + 24m_{011}m_{012}m_{263} + 24m_{011}m_{012}m_{245} + 8m_{011}m_{012}m_{227} \\
&+2m_{011}m_{012}m_{0,10,1} + 8m_{011}m_{012}m_{083} + 12m_{011}m_{012}m_{065} + 8m_{011}m_{012}m_{047} \\
&+2m_{011}m_{012}m_{029} + 2m_{011}m_{003}m_{812} + 8m_{011}m_{003}m_{632} + 8m_{011}m_{003}m_{614} \\
&+12m_{011}m_{003}m_{452} + 24m_{011}m_{003}m_{434} + 12m_{011}m_{003}m_{416} + 8m_{011}m_{003}m_{272} \\
&+24m_{011}m_{003}m_{254} + 24m_{011}m_{003}m_{236} + 8m_{011}m_{003}m_{218} + 2m_{011}m_{003}m_{092} \\
&+8m_{011}m_{003}m_{074} + 12m_{011}m_{003}m_{056} + 8m_{011}m_{003}m_{038} + 2m_{011}m_{003}m_{0,1,10} \\
&+m_{002}m_{300}m_{902} + 4m_{002}m_{300}m_{722} + 4m_{002}m_{300}m_{704} + 6m_{002}m_{300}m_{542} \\
&+12m_{002}m_{300}m_{524} + 6m_{002}m_{300}m_{506} + 4m_{002}m_{300}m_{362} + 12m_{002}m_{300}m_{344} \\
&+12m_{002}m_{300}m_{326} + 4m_{002}m_{300}m_{308} + m_{002}m_{300}m_{182} + 4m_{002}m_{300}m_{164} \\
&+6m_{002}m_{300}m_{146} + 4m_{002}m_{300}m_{128} + m_{002}m_{300}m_{1,0,10} + m_{002}m_{210}m_{812} \\
&+4m_{002}m_{210}m_{632} + 4m_{002}m_{210}m_{614} + 6m_{002}m_{210}m_{452} + 12m_{002}m_{210}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{210}m_{416} + 4m_{002}m_{210}m_{272} + 12m_{002}m_{210}m_{254} + 12m_{002}m_{210}m_{236} \\
&+4m_{002}m_{210}m_{218} + m_{002}m_{210}m_{092} + 4m_{002}m_{210}m_{074} + 6m_{002}m_{210}m_{056} + 4m_{002}m_{210}m_{038} \\
&+m_{002}m_{210}m_{0,1,10} + m_{002}m_{201}m_{803} + 4m_{002}m_{201}m_{623} + 4m_{002}m_{201}m_{605} \\
&+6m_{002}m_{201}m_{443} + 12m_{002}m_{201}m_{425} + 6m_{002}m_{201}m_{407} + 4m_{002}m_{201}m_{263} \\
&+12m_{002}m_{201}m_{245} + 12m_{002}m_{201}m_{227} + 4m_{002}m_{201}m_{209} + m_{002}m_{201}m_{083} \\
&+4m_{002}m_{201}m_{065} + 6m_{002}m_{201}m_{047} + 4m_{002}m_{201}m_{029} + m_{002}m_{201}m_{0,0,11} \\
&+m_{002}m_{120}m_{902} + 4m_{002}m_{120}m_{722} + 4m_{002}m_{120}m_{704} + 6m_{002}m_{120}m_{542} \\
&+12m_{002}m_{120}m_{524} + 6m_{002}m_{120}m_{506} + 4m_{002}m_{120}m_{362} + 12m_{002}m_{120}m_{344} \\
&+12m_{002}m_{120}m_{326} + 4m_{002}m_{120}m_{308} + m_{002}m_{120}m_{182} + 4m_{002}m_{120}m_{164} \\
&+6m_{002}m_{120}m_{146} + 4m_{002}m_{120}m_{128} + m_{002}m_{120}m_{1,0,10} + m_{002}m_{102}m_{902} \\
&+4m_{002}m_{102}m_{722} + 4m_{002}m_{102}m_{704} + 6m_{002}m_{102}m_{542} + 12m_{002}m_{102}m_{524} \\
&+6m_{002}m_{102}m_{506} + 4m_{002}m_{102}m_{362} + 12m_{002}m_{102}m_{344} + 12m_{002}m_{102}m_{326} \\
&+4m_{002}m_{102}m_{308} + m_{002}m_{102}m_{182} + 4m_{002}m_{102}m_{164} + 6m_{002}m_{102}m_{146} + 4m_{002}m_{102}m_{128} \\
&+m_{002}m_{102}m_{1,0,10} + m_{002}m_{030}m_{812} + 4m_{002}m_{030}m_{632} + 4m_{002}m_{030}m_{614} \\
&+6m_{002}m_{030}m_{452} + 12m_{002}m_{030}m_{434} + 6m_{002}m_{030}m_{416} + 4m_{002}m_{030}m_{272} \\
&+12m_{002}m_{030}m_{254} + 12m_{002}m_{030}m_{236} + 4m_{002}m_{030}m_{218} + m_{002}m_{030}m_{092} \\
&+4m_{002}m_{030}m_{074} + 6m_{002}m_{030}m_{056} + 4m_{002}m_{030}m_{038} + m_{002}m_{030}m_{0,1,10} \\
&+m_{002}m_{021}m_{803} + 4m_{002}m_{021}m_{623} + 4m_{002}m_{021}m_{605} + 6m_{002}m_{021}m_{443} \\
&+12m_{002}m_{021}m_{425} + 6m_{002}m_{021}m_{407} + 4m_{002}m_{021}m_{263} + 12m_{002}m_{021}m_{245} \\
&+12m_{002}m_{021}m_{227} + 4m_{002}m_{021}m_{209} + m_{002}m_{021}m_{083} + 4m_{002}m_{021}m_{065} \\
&+6m_{002}m_{021}m_{047} + 4m_{002}m_{021}m_{029} + m_{002}m_{021}m_{0,0,11} + m_{002}m_{012}m_{812} \\
&+4m_{002}m_{012}m_{632} + 4m_{002}m_{012}m_{614} + 6m_{002}m_{012}m_{452} + 12m_{002}m_{012}m_{434} \\
&+6m_{002}m_{012}m_{416} + 4m_{002}m_{012}m_{272} + 12m_{002}m_{012}m_{254} + 12m_{002}m_{012}m_{236} \\
&+4m_{002}m_{012}m_{218} + m_{002}m_{012}m_{092} + 4m_{002}m_{012}m_{074} + 6m_{002}m_{012}m_{056} + 4m_{002}m_{012}m_{038} \\
&+m_{002}m_{012}m_{0,1,10} + m_{002}m_{003}m_{803} + 4m_{002}m_{003}m_{623} + 4m_{002}m_{003}m_{605} \\
&+6m_{002}m_{003}m_{443} + 12m_{002}m_{003}m_{425} + 6m_{002}m_{003}m_{407} + 4m_{002}m_{003}m_{263} \\
&+12m_{002}m_{003}m_{245} + 12m_{002}m_{003}m_{227} + 4m_{002}m_{003}m_{209} + m_{002}m_{003}m_{083} \\
&+4m_{002}m_{003}m_{065} + 6m_{002}m_{003}m_{047} + 4m_{002}m_{003}m_{029} + m_{002}m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{287} = & m_{300}m_{400}m_{11,0,0} + 2m_{300}m_{400}m_{920} + 2m_{300}m_{400}m_{902} + m_{300}m_{400}m_{740} + 2m_{300}m_{400}m_{722} \\
& + m_{300}m_{400}m_{704} + 4m_{300}m_{310}m_{10,1,0} + 8m_{300}m_{310}m_{830} + 8m_{300}m_{310}m_{812} \\
& + 4m_{300}m_{310}m_{650} + 8m_{300}m_{310}m_{632} + 4m_{300}m_{310}m_{614} + 4m_{300}m_{301}m_{10,0,1} \\
& + 8m_{300}m_{301}m_{821} + 8m_{300}m_{301}m_{803} + 4m_{300}m_{301}m_{641} + 8m_{300}m_{301}m_{623} \\
& + 4m_{300}m_{301}m_{605} + 6m_{300}m_{220}m_{920} + 12m_{300}m_{220}m_{740} + 12m_{300}m_{220}m_{722} \\
& + 6m_{300}m_{220}m_{560} + 12m_{300}m_{220}m_{542} + 6m_{300}m_{220}m_{524} + 12m_{300}m_{211}m_{911} \\
& + 24m_{300}m_{211}m_{731} + 24m_{300}m_{211}m_{713} + 12m_{300}m_{211}m_{551} + 24m_{300}m_{211}m_{533} \\
& + 12m_{300}m_{211}m_{515} + 6m_{300}m_{202}m_{902} + 12m_{300}m_{202}m_{722} + 12m_{300}m_{202}m_{704} \\
& + 6m_{300}m_{202}m_{542} + 12m_{300}m_{202}m_{524} + 6m_{300}m_{202}m_{506} + 4m_{300}m_{130}m_{830} \\
& + 8m_{300}m_{130}m_{650} + 8m_{300}m_{130}m_{632} + 4m_{300}m_{130}m_{470} + 8m_{300}m_{130}m_{452} \\
& + 4m_{300}m_{130}m_{434} + 12m_{300}m_{121}m_{821} + 24m_{300}m_{121}m_{641} + 24m_{300}m_{121}m_{623} \\
& + 12m_{300}m_{121}m_{461} + 24m_{300}m_{121}m_{443} + 12m_{300}m_{121}m_{425} + 12m_{300}m_{112}m_{812} \\
& + 24m_{300}m_{112}m_{632} + 24m_{300}m_{112}m_{614} + 12m_{300}m_{112}m_{452} + 24m_{300}m_{112}m_{434} \\
& + 12m_{300}m_{112}m_{416} + 4m_{300}m_{103}m_{803} + 8m_{300}m_{103}m_{623} + 8m_{300}m_{103}m_{605} \\
& + 4m_{300}m_{103}m_{443} + 8m_{300}m_{103}m_{425} + 4m_{300}m_{103}m_{407} + m_{300}m_{040}m_{740} + 2m_{300}m_{040}m_{560} \\
& + 2m_{300}m_{040}m_{542} + m_{300}m_{040}m_{380} + 2m_{300}m_{040}m_{362} + m_{300}m_{040}m_{344} + 4m_{300}m_{031}m_{731} \\
& + 8m_{300}m_{031}m_{551} + 8m_{300}m_{031}m_{533} + 4m_{300}m_{031}m_{371} + 8m_{300}m_{031}m_{353} \\
& + 4m_{300}m_{031}m_{335} + 6m_{300}m_{022}m_{722} + 12m_{300}m_{022}m_{542} + 12m_{300}m_{022}m_{524} \\
& + 6m_{300}m_{022}m_{362} + 12m_{300}m_{022}m_{344} + 6m_{300}m_{022}m_{326} + 4m_{300}m_{013}m_{713} \\
& + 8m_{300}m_{013}m_{533} + 8m_{300}m_{013}m_{515} + 4m_{300}m_{013}m_{353} + 8m_{300}m_{013}m_{335} \\
& + 4m_{300}m_{013}m_{317} + m_{300}m_{004}m_{704} + 2m_{300}m_{004}m_{524} + 2m_{300}m_{004}m_{506} + m_{300}m_{004}m_{344} \\
& + 2m_{300}m_{004}m_{326} + m_{300}m_{004}m_{308} + 3m_{210}m_{400}m_{10,1,0} + 6m_{210}m_{400}m_{830} \\
& + 6m_{210}m_{400}m_{812} + 3m_{210}m_{400}m_{650} + 6m_{210}m_{400}m_{632} + 3m_{210}m_{400}m_{614} \\
& + 12m_{210}m_{310}m_{920} + 24m_{210}m_{310}m_{740} + 24m_{210}m_{310}m_{722} + 12m_{210}m_{310}m_{560} \\
& + 24m_{210}m_{310}m_{542} + 12m_{210}m_{310}m_{524} + 12m_{210}m_{301}m_{911} + 24m_{210}m_{301}m_{731} \\
& + 24m_{210}m_{301}m_{713} + 12m_{210}m_{301}m_{551} + 24m_{210}m_{301}m_{533} + 12m_{210}m_{301}m_{515} \\
& + 18m_{210}m_{220}m_{830} + 36m_{210}m_{220}m_{650} + 36m_{210}m_{220}m_{632} + 18m_{210}m_{220}m_{470} \\
& + 36m_{210}m_{220}m_{452} + 18m_{210}m_{220}m_{434} + 36m_{210}m_{211}m_{821} + 72m_{210}m_{211}m_{641} \\
& + 72m_{210}m_{211}m_{623} + 36m_{210}m_{211}m_{461} + 72m_{210}m_{211}m_{443} + 36m_{210}m_{211}m_{425} \\
& + 18m_{210}m_{202}m_{812} + 36m_{210}m_{202}m_{632} + 36m_{210}m_{202}m_{614} + 18m_{210}m_{202}m_{452} \\
& + 36m_{210}m_{202}m_{434} + 18m_{210}m_{202}m_{416} + 12m_{210}m_{130}m_{740} + 24m_{210}m_{130}m_{560} \\
& + 24m_{210}m_{130}m_{542} + 12m_{210}m_{130}m_{380} + 24m_{210}m_{130}m_{362} + 12m_{210}m_{130}m_{344} \\
& + 36m_{210}m_{121}m_{731} + 72m_{210}m_{121}m_{551} + 72m_{210}m_{121}m_{533} + 36m_{210}m_{121}m_{371} \\
& + 72m_{210}m_{121}m_{353} + 36m_{210}m_{121}m_{335} + 36m_{210}m_{112}m_{722} + 72m_{210}m_{112}m_{542} \\
& + 72m_{210}m_{112}m_{524} + 36m_{210}m_{112}m_{362} + 72m_{210}m_{112}m_{344} + 36m_{210}m_{112}m_{326} \\
& + 12m_{210}m_{103}m_{713} + 24m_{210}m_{103}m_{533} + 24m_{210}m_{103}m_{515} + 12m_{210}m_{103}m_{353} \\
& + 24m_{210}m_{103}m_{335} + 12m_{210}m_{103}m_{317} + 3m_{210}m_{040}m_{650} + 6m_{210}m_{040}m_{470} \\
& + 6m_{210}m_{040}m_{452} + 3m_{210}m_{040}m_{290} + 6m_{210}m_{040}m_{272} + 3m_{210}m_{040}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{031}m_{641} + 24m_{210}m_{031}m_{461} + 24m_{210}m_{031}m_{443} + 12m_{210}m_{031}m_{281} \\
&+24m_{210}m_{031}m_{263} + 12m_{210}m_{031}m_{245} + 18m_{210}m_{022}m_{632} + 36m_{210}m_{022}m_{452} \\
&+36m_{210}m_{022}m_{434} + 18m_{210}m_{022}m_{272} + 36m_{210}m_{022}m_{254} + 18m_{210}m_{022}m_{236} \\
&+12m_{210}m_{013}m_{623} + 24m_{210}m_{013}m_{443} + 24m_{210}m_{013}m_{425} + 12m_{210}m_{013}m_{263} \\
&+24m_{210}m_{013}m_{245} + 12m_{210}m_{013}m_{227} + 3m_{210}m_{004}m_{614} + 6m_{210}m_{004}m_{434} \\
&+6m_{210}m_{004}m_{416} + 3m_{210}m_{004}m_{254} + 6m_{210}m_{004}m_{236} + 3m_{210}m_{004}m_{218} \\
&+3m_{201}m_{400}m_{10,0,1} + 6m_{201}m_{400}m_{821} + 6m_{201}m_{400}m_{803} + 3m_{201}m_{400}m_{641} \\
&+6m_{201}m_{400}m_{623} + 3m_{201}m_{400}m_{605} + 12m_{201}m_{310}m_{911} + 24m_{201}m_{310}m_{731} \\
&+24m_{201}m_{310}m_{713} + 12m_{201}m_{310}m_{551} + 24m_{201}m_{310}m_{533} + 12m_{201}m_{310}m_{515} \\
&+12m_{201}m_{301}m_{902} + 24m_{201}m_{301}m_{722} + 24m_{201}m_{301}m_{704} + 12m_{201}m_{301}m_{542} \\
&+24m_{201}m_{301}m_{524} + 12m_{201}m_{301}m_{506} + 18m_{201}m_{220}m_{821} + 36m_{201}m_{220}m_{641} \\
&+36m_{201}m_{220}m_{623} + 18m_{201}m_{220}m_{461} + 36m_{201}m_{220}m_{443} + 18m_{201}m_{220}m_{425} \\
&+36m_{201}m_{211}m_{812} + 72m_{201}m_{211}m_{632} + 72m_{201}m_{211}m_{614} + 36m_{201}m_{211}m_{452} \\
&+72m_{201}m_{211}m_{434} + 36m_{201}m_{211}m_{416} + 18m_{201}m_{202}m_{803} + 36m_{201}m_{202}m_{623} \\
&+36m_{201}m_{202}m_{605} + 18m_{201}m_{202}m_{443} + 36m_{201}m_{202}m_{425} + 18m_{201}m_{202}m_{407} \\
&+12m_{201}m_{130}m_{731} + 24m_{201}m_{130}m_{551} + 24m_{201}m_{130}m_{533} + 12m_{201}m_{130}m_{371} \\
&+24m_{201}m_{130}m_{353} + 12m_{201}m_{130}m_{335} + 36m_{201}m_{121}m_{722} + 72m_{201}m_{121}m_{542} \\
&+72m_{201}m_{121}m_{524} + 36m_{201}m_{121}m_{362} + 72m_{201}m_{121}m_{344} + 36m_{201}m_{121}m_{326} \\
&+36m_{201}m_{112}m_{713} + 72m_{201}m_{112}m_{533} + 72m_{201}m_{112}m_{515} + 36m_{201}m_{112}m_{353} \\
&+72m_{201}m_{112}m_{335} + 36m_{201}m_{112}m_{317} + 12m_{201}m_{103}m_{704} + 24m_{201}m_{103}m_{524} \\
&+24m_{201}m_{103}m_{506} + 12m_{201}m_{103}m_{344} + 24m_{201}m_{103}m_{326} + 12m_{201}m_{103}m_{308} \\
&+3m_{201}m_{040}m_{641} + 6m_{201}m_{040}m_{461} + 6m_{201}m_{040}m_{443} + 3m_{201}m_{040}m_{281} \\
&+6m_{201}m_{040}m_{263} + 3m_{201}m_{040}m_{245} + 12m_{201}m_{031}m_{632} + 24m_{201}m_{031}m_{452} \\
&+24m_{201}m_{031}m_{434} + 12m_{201}m_{031}m_{272} + 24m_{201}m_{031}m_{254} + 12m_{201}m_{031}m_{236} \\
&+18m_{201}m_{022}m_{623} + 36m_{201}m_{022}m_{443} + 36m_{201}m_{022}m_{425} + 18m_{201}m_{022}m_{263} \\
&+36m_{201}m_{022}m_{245} + 18m_{201}m_{022}m_{227} + 12m_{201}m_{013}m_{614} + 24m_{201}m_{013}m_{434} \\
&+24m_{201}m_{013}m_{416} + 12m_{201}m_{013}m_{254} + 24m_{201}m_{013}m_{236} + 12m_{201}m_{013}m_{218} \\
&+3m_{201}m_{004}m_{605} + 6m_{201}m_{004}m_{425} + 6m_{201}m_{004}m_{407} + 3m_{201}m_{004}m_{245} \\
&+6m_{201}m_{004}m_{227} + 3m_{201}m_{004}m_{209} + 3m_{120}m_{400}m_{920} + 6m_{120}m_{400}m_{740} \\
&+6m_{120}m_{400}m_{722} + 3m_{120}m_{400}m_{560} + 6m_{120}m_{400}m_{542} + 3m_{120}m_{400}m_{524} \\
&+12m_{120}m_{310}m_{830} + 24m_{120}m_{310}m_{650} + 24m_{120}m_{310}m_{632} + 12m_{120}m_{310}m_{470} \\
&+24m_{120}m_{310}m_{452} + 12m_{120}m_{310}m_{434} + 12m_{120}m_{301}m_{821} + 24m_{120}m_{301}m_{641} \\
&+24m_{120}m_{301}m_{623} + 12m_{120}m_{301}m_{461} + 24m_{120}m_{301}m_{443} + 12m_{120}m_{301}m_{425} \\
&+18m_{120}m_{220}m_{740} + 36m_{120}m_{220}m_{560} + 36m_{120}m_{220}m_{542} + 18m_{120}m_{220}m_{380} \\
&+36m_{120}m_{220}m_{362} + 18m_{120}m_{220}m_{344} + 36m_{120}m_{211}m_{731} + 72m_{120}m_{211}m_{551} \\
&+72m_{120}m_{211}m_{533} + 36m_{120}m_{211}m_{371} + 72m_{120}m_{211}m_{353} + 36m_{120}m_{211}m_{335} \\
&+18m_{120}m_{202}m_{722} + 36m_{120}m_{202}m_{542} + 36m_{120}m_{202}m_{524} + 18m_{120}m_{202}m_{362} \\
&+36m_{120}m_{202}m_{344} + 18m_{120}m_{202}m_{326} + 12m_{120}m_{130}m_{650} + 24m_{120}m_{130}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+24m_{120}m_{130}m_{452} + 12m_{120}m_{130}m_{290} + 24m_{120}m_{130}m_{272} + 12m_{120}m_{130}m_{254} \\
&+36m_{120}m_{121}m_{641} + 72m_{120}m_{121}m_{461} + 72m_{120}m_{121}m_{443} + 36m_{120}m_{121}m_{281} \\
&+72m_{120}m_{121}m_{263} + 36m_{120}m_{121}m_{245} + 36m_{120}m_{112}m_{632} + 72m_{120}m_{112}m_{452} \\
&+72m_{120}m_{112}m_{434} + 36m_{120}m_{112}m_{272} + 72m_{120}m_{112}m_{254} + 36m_{120}m_{112}m_{236} \\
&+12m_{120}m_{103}m_{623} + 24m_{120}m_{103}m_{443} + 24m_{120}m_{103}m_{425} + 12m_{120}m_{103}m_{263} \\
&+24m_{120}m_{103}m_{245} + 12m_{120}m_{103}m_{227} + 3m_{120}m_{040}m_{560} + 6m_{120}m_{040}m_{380} \\
&+6m_{120}m_{040}m_{362} + 3m_{120}m_{040}m_{1,10,0} + 6m_{120}m_{040}m_{182} + 3m_{120}m_{040}m_{164} \\
&+12m_{120}m_{031}m_{551} + 24m_{120}m_{031}m_{371} + 24m_{120}m_{031}m_{353} + 12m_{120}m_{031}m_{191} \\
&+24m_{120}m_{031}m_{173} + 12m_{120}m_{031}m_{155} + 18m_{120}m_{022}m_{542} + 36m_{120}m_{022}m_{362} \\
&+36m_{120}m_{022}m_{344} + 18m_{120}m_{022}m_{182} + 36m_{120}m_{022}m_{164} + 18m_{120}m_{022}m_{146} \\
&+12m_{120}m_{013}m_{533} + 24m_{120}m_{013}m_{353} + 24m_{120}m_{013}m_{335} + 12m_{120}m_{013}m_{173} \\
&+24m_{120}m_{013}m_{155} + 12m_{120}m_{013}m_{137} + 3m_{120}m_{004}m_{524} + 6m_{120}m_{004}m_{344} \\
&+6m_{120}m_{004}m_{326} + 3m_{120}m_{004}m_{164} + 6m_{120}m_{004}m_{146} + 3m_{120}m_{004}m_{128} \\
&+6m_{111}m_{400}m_{911} + 12m_{111}m_{400}m_{731} + 12m_{111}m_{400}m_{713} + 6m_{111}m_{400}m_{551} \\
&+12m_{111}m_{400}m_{533} + 6m_{111}m_{400}m_{515} + 24m_{111}m_{310}m_{821} + 48m_{111}m_{310}m_{641} \\
&+48m_{111}m_{310}m_{623} + 24m_{111}m_{310}m_{461} + 48m_{111}m_{310}m_{443} + 24m_{111}m_{310}m_{425} \\
&+24m_{111}m_{301}m_{812} + 48m_{111}m_{301}m_{632} + 48m_{111}m_{301}m_{614} + 24m_{111}m_{301}m_{452} \\
&+48m_{111}m_{301}m_{434} + 24m_{111}m_{301}m_{416} + 36m_{111}m_{220}m_{731} + 72m_{111}m_{220}m_{551} \\
&+72m_{111}m_{220}m_{533} + 36m_{111}m_{220}m_{371} + 72m_{111}m_{220}m_{353} + 36m_{111}m_{220}m_{335} \\
&+72m_{111}m_{211}m_{722} + 144m_{111}m_{211}m_{542} + 144m_{111}m_{211}m_{524} + 72m_{111}m_{211}m_{362} \\
&+144m_{111}m_{211}m_{344} + 72m_{111}m_{211}m_{326} + 36m_{111}m_{202}m_{713} + 72m_{111}m_{202}m_{533} \\
&+72m_{111}m_{202}m_{515} + 36m_{111}m_{202}m_{353} + 72m_{111}m_{202}m_{335} + 36m_{111}m_{202}m_{317} \\
&+24m_{111}m_{130}m_{641} + 48m_{111}m_{130}m_{461} + 48m_{111}m_{130}m_{443} + 24m_{111}m_{130}m_{281} \\
&+48m_{111}m_{130}m_{263} + 24m_{111}m_{130}m_{245} + 72m_{111}m_{121}m_{632} + 144m_{111}m_{121}m_{452} \\
&+144m_{111}m_{121}m_{434} + 72m_{111}m_{121}m_{272} + 144m_{111}m_{121}m_{254} + 72m_{111}m_{121}m_{236} \\
&+72m_{111}m_{112}m_{623} + 144m_{111}m_{112}m_{443} + 144m_{111}m_{112}m_{425} + 72m_{111}m_{112}m_{263} \\
&+144m_{111}m_{112}m_{245} + 72m_{111}m_{112}m_{227} + 24m_{111}m_{103}m_{614} + 48m_{111}m_{103}m_{434} \\
&+48m_{111}m_{103}m_{416} + 24m_{111}m_{103}m_{254} + 48m_{111}m_{103}m_{236} + 24m_{111}m_{103}m_{218} \\
&+6m_{111}m_{040}m_{551} + 12m_{111}m_{040}m_{371} + 12m_{111}m_{040}m_{353} + 6m_{111}m_{040}m_{191} \\
&+12m_{111}m_{040}m_{173} + 6m_{111}m_{040}m_{155} + 24m_{111}m_{031}m_{542} + 48m_{111}m_{031}m_{362} \\
&+48m_{111}m_{031}m_{344} + 24m_{111}m_{031}m_{182} + 48m_{111}m_{031}m_{164} + 24m_{111}m_{031}m_{146} \\
&+36m_{111}m_{022}m_{533} + 72m_{111}m_{022}m_{353} + 72m_{111}m_{022}m_{335} + 36m_{111}m_{022}m_{173} \\
&+72m_{111}m_{022}m_{155} + 36m_{111}m_{022}m_{137} + 24m_{111}m_{013}m_{524} + 48m_{111}m_{013}m_{344} \\
&+48m_{111}m_{013}m_{326} + 24m_{111}m_{013}m_{164} + 48m_{111}m_{013}m_{146} + 24m_{111}m_{013}m_{128} \\
&+6m_{111}m_{004}m_{515} + 12m_{111}m_{004}m_{335} + 12m_{111}m_{004}m_{317} + 6m_{111}m_{004}m_{155} \\
&+12m_{111}m_{004}m_{137} + 6m_{111}m_{004}m_{119} + 3m_{102}m_{400}m_{902} + 6m_{102}m_{400}m_{722} \\
&+6m_{102}m_{400}m_{704} + 3m_{102}m_{400}m_{542} + 6m_{102}m_{400}m_{524} + 3m_{102}m_{400}m_{506} \\
&+12m_{102}m_{310}m_{812} + 24m_{102}m_{310}m_{632} + 24m_{102}m_{310}m_{614} + 12m_{102}m_{310}m_{452}
\end{aligned}$$

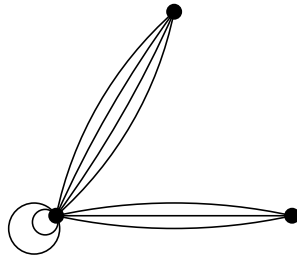
$$\begin{aligned}
&+24m_{102}m_{310}m_{434} + 12m_{102}m_{310}m_{416} + 12m_{102}m_{301}m_{803} + 24m_{102}m_{301}m_{623} \\
&+24m_{102}m_{301}m_{605} + 12m_{102}m_{301}m_{443} + 24m_{102}m_{301}m_{425} + 12m_{102}m_{301}m_{407} \\
&+18m_{102}m_{220}m_{722} + 36m_{102}m_{220}m_{542} + 36m_{102}m_{220}m_{524} + 18m_{102}m_{220}m_{362} \\
&+36m_{102}m_{220}m_{344} + 18m_{102}m_{220}m_{326} + 36m_{102}m_{211}m_{713} + 72m_{102}m_{211}m_{533} \\
&+72m_{102}m_{211}m_{515} + 36m_{102}m_{211}m_{353} + 72m_{102}m_{211}m_{335} + 36m_{102}m_{211}m_{317} \\
&+18m_{102}m_{202}m_{704} + 36m_{102}m_{202}m_{524} + 36m_{102}m_{202}m_{506} + 18m_{102}m_{202}m_{344} \\
&+36m_{102}m_{202}m_{326} + 18m_{102}m_{202}m_{308} + 12m_{102}m_{130}m_{632} + 24m_{102}m_{130}m_{452} \\
&+24m_{102}m_{130}m_{434} + 12m_{102}m_{130}m_{272} + 24m_{102}m_{130}m_{254} + 12m_{102}m_{130}m_{236} \\
&+36m_{102}m_{121}m_{623} + 72m_{102}m_{121}m_{443} + 72m_{102}m_{121}m_{425} + 36m_{102}m_{121}m_{263} \\
&+72m_{102}m_{121}m_{245} + 36m_{102}m_{121}m_{227} + 36m_{102}m_{112}m_{614} + 72m_{102}m_{112}m_{434} \\
&+72m_{102}m_{112}m_{416} + 36m_{102}m_{112}m_{254} + 72m_{102}m_{112}m_{236} + 36m_{102}m_{112}m_{218} \\
&+12m_{102}m_{103}m_{605} + 24m_{102}m_{103}m_{425} + 24m_{102}m_{103}m_{407} + 12m_{102}m_{103}m_{245} \\
&+24m_{102}m_{103}m_{227} + 12m_{102}m_{103}m_{209} + 3m_{102}m_{040}m_{542} + 6m_{102}m_{040}m_{362} \\
&+6m_{102}m_{040}m_{344} + 3m_{102}m_{040}m_{182} + 6m_{102}m_{040}m_{164} + 3m_{102}m_{040}m_{146} \\
&+12m_{102}m_{031}m_{533} + 24m_{102}m_{031}m_{353} + 24m_{102}m_{031}m_{335} + 12m_{102}m_{031}m_{173} \\
&+24m_{102}m_{031}m_{155} + 12m_{102}m_{031}m_{137} + 18m_{102}m_{022}m_{524} + 36m_{102}m_{022}m_{344} \\
&+36m_{102}m_{022}m_{326} + 18m_{102}m_{022}m_{164} + 36m_{102}m_{022}m_{146} + 18m_{102}m_{022}m_{128} \\
&+12m_{102}m_{013}m_{515} + 24m_{102}m_{013}m_{335} + 24m_{102}m_{013}m_{317} + 12m_{102}m_{013}m_{155} \\
&+24m_{102}m_{013}m_{137} + 12m_{102}m_{013}m_{119} + 3m_{102}m_{004}m_{506} + 6m_{102}m_{004}m_{326} \\
&+6m_{102}m_{004}m_{308} + 3m_{102}m_{004}m_{146} + 6m_{102}m_{004}m_{128} + 3m_{102}m_{004}m_{1,0,10} \\
&+m_{030}m_{400}m_{830} + 2m_{030}m_{400}m_{650} + 2m_{030}m_{400}m_{632} + m_{030}m_{400}m_{470} + 2m_{030}m_{400}m_{452} \\
&+m_{030}m_{400}m_{434} + 4m_{030}m_{310}m_{740} + 8m_{030}m_{310}m_{560} + 8m_{030}m_{310}m_{542} + 4m_{030}m_{310}m_{380} \\
&+8m_{030}m_{310}m_{362} + 4m_{030}m_{310}m_{344} + 4m_{030}m_{301}m_{731} + 8m_{030}m_{301}m_{551} \\
&+8m_{030}m_{301}m_{533} + 4m_{030}m_{301}m_{371} + 8m_{030}m_{301}m_{353} + 4m_{030}m_{301}m_{335} \\
&+6m_{030}m_{220}m_{650} + 12m_{030}m_{220}m_{470} + 12m_{030}m_{220}m_{452} + 6m_{030}m_{220}m_{290} \\
&+12m_{030}m_{220}m_{272} + 6m_{030}m_{220}m_{254} + 12m_{030}m_{211}m_{641} + 24m_{030}m_{211}m_{461} \\
&+24m_{030}m_{211}m_{443} + 12m_{030}m_{211}m_{281} + 24m_{030}m_{211}m_{263} + 12m_{030}m_{211}m_{245} \\
&+6m_{030}m_{202}m_{632} + 12m_{030}m_{202}m_{452} + 12m_{030}m_{202}m_{434} + 6m_{030}m_{202}m_{272} \\
&+12m_{030}m_{202}m_{254} + 6m_{030}m_{202}m_{236} + 4m_{030}m_{130}m_{560} + 8m_{030}m_{130}m_{380} \\
&+8m_{030}m_{130}m_{362} + 4m_{030}m_{130}m_{1,10,0} + 8m_{030}m_{130}m_{182} + 4m_{030}m_{130}m_{164} \\
&+12m_{030}m_{121}m_{551} + 24m_{030}m_{121}m_{371} + 24m_{030}m_{121}m_{353} + 12m_{030}m_{121}m_{191} \\
&+24m_{030}m_{121}m_{173} + 12m_{030}m_{121}m_{155} + 12m_{030}m_{112}m_{542} + 24m_{030}m_{112}m_{362} \\
&+24m_{030}m_{112}m_{344} + 12m_{030}m_{112}m_{182} + 24m_{030}m_{112}m_{164} + 12m_{030}m_{112}m_{146} \\
&+4m_{030}m_{103}m_{533} + 8m_{030}m_{103}m_{353} + 8m_{030}m_{103}m_{335} + 4m_{030}m_{103}m_{173} \\
&+8m_{030}m_{103}m_{155} + 4m_{030}m_{103}m_{137} + m_{030}m_{040}m_{470} + 2m_{030}m_{040}m_{290} + 2m_{030}m_{040}m_{272} \\
&+m_{030}m_{040}m_{0,11,0} + 2m_{030}m_{040}m_{092} + m_{030}m_{040}m_{074} + 4m_{030}m_{031}m_{461} \\
&+8m_{030}m_{031}m_{281} + 8m_{030}m_{031}m_{263} + 4m_{030}m_{031}m_{0,10,1} + 8m_{030}m_{031}m_{083} \\
&+4m_{030}m_{031}m_{065} + 6m_{030}m_{022}m_{452} + 12m_{030}m_{022}m_{272} + 12m_{030}m_{022}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+6m_{030}m_{022}m_{092} + 12m_{030}m_{022}m_{074} + 6m_{030}m_{022}m_{056} + 4m_{030}m_{013}m_{443} \\
&+8m_{030}m_{013}m_{263} + 8m_{030}m_{013}m_{245} + 4m_{030}m_{013}m_{083} + 8m_{030}m_{013}m_{065} \\
&+4m_{030}m_{013}m_{047} + m_{030}m_{004}m_{434} + 2m_{030}m_{004}m_{254} + 2m_{030}m_{004}m_{236} + m_{030}m_{004}m_{074} \\
&+2m_{030}m_{004}m_{056} + m_{030}m_{004}m_{038} + 3m_{021}m_{400}m_{821} + 6m_{021}m_{400}m_{641} + 6m_{021}m_{400}m_{623} \\
&+3m_{021}m_{400}m_{461} + 6m_{021}m_{400}m_{443} + 3m_{021}m_{400}m_{425} + 12m_{021}m_{310}m_{731} \\
&+24m_{021}m_{310}m_{551} + 24m_{021}m_{310}m_{533} + 12m_{021}m_{310}m_{371} + 24m_{021}m_{310}m_{353} \\
&+12m_{021}m_{310}m_{335} + 12m_{021}m_{301}m_{722} + 24m_{021}m_{301}m_{542} + 24m_{021}m_{301}m_{524} \\
&+12m_{021}m_{301}m_{362} + 24m_{021}m_{301}m_{344} + 12m_{021}m_{301}m_{326} + 18m_{021}m_{220}m_{641} \\
&+36m_{021}m_{220}m_{461} + 36m_{021}m_{220}m_{443} + 18m_{021}m_{220}m_{281} + 36m_{021}m_{220}m_{263} \\
&+18m_{021}m_{220}m_{245} + 36m_{021}m_{211}m_{632} + 72m_{021}m_{211}m_{452} + 72m_{021}m_{211}m_{434} \\
&+36m_{021}m_{211}m_{272} + 72m_{021}m_{211}m_{254} + 36m_{021}m_{211}m_{236} + 18m_{021}m_{202}m_{623} \\
&+36m_{021}m_{202}m_{443} + 36m_{021}m_{202}m_{425} + 18m_{021}m_{202}m_{263} + 36m_{021}m_{202}m_{245} \\
&+18m_{021}m_{202}m_{227} + 12m_{021}m_{130}m_{551} + 24m_{021}m_{130}m_{371} + 24m_{021}m_{130}m_{353} \\
&+12m_{021}m_{130}m_{191} + 24m_{021}m_{130}m_{173} + 12m_{021}m_{130}m_{155} + 36m_{021}m_{121}m_{542} \\
&+72m_{021}m_{121}m_{362} + 72m_{021}m_{121}m_{344} + 36m_{021}m_{121}m_{182} + 72m_{021}m_{121}m_{164} \\
&+36m_{021}m_{121}m_{146} + 36m_{021}m_{112}m_{533} + 72m_{021}m_{112}m_{353} + 72m_{021}m_{112}m_{335} \\
&+36m_{021}m_{112}m_{173} + 72m_{021}m_{112}m_{155} + 36m_{021}m_{112}m_{137} + 12m_{021}m_{103}m_{524} \\
&+24m_{021}m_{103}m_{344} + 24m_{021}m_{103}m_{326} + 12m_{021}m_{103}m_{164} + 24m_{021}m_{103}m_{146} \\
&+12m_{021}m_{103}m_{128} + 3m_{021}m_{040}m_{461} + 6m_{021}m_{040}m_{281} + 6m_{021}m_{040}m_{263} \\
&+3m_{021}m_{040}m_{0,10,1} + 6m_{021}m_{040}m_{083} + 3m_{021}m_{040}m_{065} + 12m_{021}m_{031}m_{452} \\
&+24m_{021}m_{031}m_{272} + 24m_{021}m_{031}m_{254} + 12m_{021}m_{031}m_{092} + 24m_{021}m_{031}m_{074} \\
&+12m_{021}m_{031}m_{056} + 18m_{021}m_{022}m_{443} + 36m_{021}m_{022}m_{263} + 36m_{021}m_{022}m_{245} \\
&+18m_{021}m_{022}m_{083} + 36m_{021}m_{022}m_{065} + 18m_{021}m_{022}m_{047} + 12m_{021}m_{013}m_{434} \\
&+24m_{021}m_{013}m_{254} + 24m_{021}m_{013}m_{236} + 12m_{021}m_{013}m_{074} + 24m_{021}m_{013}m_{056} \\
&+12m_{021}m_{013}m_{038} + 3m_{021}m_{004}m_{425} + 6m_{021}m_{004}m_{245} + 6m_{021}m_{004}m_{227} \\
&+3m_{021}m_{004}m_{065} + 6m_{021}m_{004}m_{047} + 3m_{021}m_{004}m_{029} + 3m_{012}m_{400}m_{812} \\
&+6m_{012}m_{400}m_{632} + 6m_{012}m_{400}m_{614} + 3m_{012}m_{400}m_{452} + 6m_{012}m_{400}m_{434} \\
&+3m_{012}m_{400}m_{416} + 12m_{012}m_{310}m_{722} + 24m_{012}m_{310}m_{542} + 24m_{012}m_{310}m_{524} \\
&+12m_{012}m_{310}m_{362} + 24m_{012}m_{310}m_{344} + 12m_{012}m_{310}m_{326} + 12m_{012}m_{301}m_{713} \\
&+24m_{012}m_{301}m_{533} + 24m_{012}m_{301}m_{515} + 12m_{012}m_{301}m_{353} + 24m_{012}m_{301}m_{335} \\
&+12m_{012}m_{301}m_{317} + 18m_{012}m_{220}m_{632} + 36m_{012}m_{220}m_{452} + 36m_{012}m_{220}m_{434} \\
&+18m_{012}m_{220}m_{272} + 36m_{012}m_{220}m_{254} + 18m_{012}m_{220}m_{236} + 36m_{012}m_{211}m_{623} \\
&+72m_{012}m_{211}m_{443} + 72m_{012}m_{211}m_{425} + 36m_{012}m_{211}m_{263} + 72m_{012}m_{211}m_{245} \\
&+36m_{012}m_{211}m_{227} + 18m_{012}m_{202}m_{614} + 36m_{012}m_{202}m_{434} + 36m_{012}m_{202}m_{416} \\
&+18m_{012}m_{202}m_{254} + 36m_{012}m_{202}m_{236} + 18m_{012}m_{202}m_{218} + 12m_{012}m_{130}m_{542} \\
&+24m_{012}m_{130}m_{362} + 24m_{012}m_{130}m_{344} + 12m_{012}m_{130}m_{182} + 24m_{012}m_{130}m_{164} \\
&+12m_{012}m_{130}m_{146} + 36m_{012}m_{121}m_{533} + 72m_{012}m_{121}m_{353} + 72m_{012}m_{121}m_{335} \\
&+36m_{012}m_{121}m_{173} + 72m_{012}m_{121}m_{155} + 36m_{012}m_{121}m_{137} + 36m_{012}m_{112}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+72m_{012}m_{112}m_{344} + 72m_{012}m_{112}m_{326} + 36m_{012}m_{112}m_{164} + 72m_{012}m_{112}m_{146} \\
&+36m_{012}m_{112}m_{128} + 12m_{012}m_{103}m_{515} + 24m_{012}m_{103}m_{335} + 24m_{012}m_{103}m_{317} \\
&+12m_{012}m_{103}m_{155} + 24m_{012}m_{103}m_{137} + 12m_{012}m_{103}m_{119} + 3m_{012}m_{040}m_{452} \\
&+6m_{012}m_{040}m_{272} + 6m_{012}m_{040}m_{254} + 3m_{012}m_{040}m_{092} + 6m_{012}m_{040}m_{074} \\
&+3m_{012}m_{040}m_{056} + 12m_{012}m_{031}m_{443} + 24m_{012}m_{031}m_{263} + 24m_{012}m_{031}m_{245} \\
&+12m_{012}m_{031}m_{083} + 24m_{012}m_{031}m_{065} + 12m_{012}m_{031}m_{047} + 18m_{012}m_{022}m_{434} \\
&+36m_{012}m_{022}m_{254} + 36m_{012}m_{022}m_{236} + 18m_{012}m_{022}m_{074} + 36m_{012}m_{022}m_{056} \\
&+18m_{012}m_{022}m_{038} + 12m_{012}m_{013}m_{425} + 24m_{012}m_{013}m_{245} + 24m_{012}m_{013}m_{227} \\
&+12m_{012}m_{013}m_{065} + 24m_{012}m_{013}m_{047} + 12m_{012}m_{013}m_{029} + 3m_{012}m_{004}m_{416} \\
&+6m_{012}m_{004}m_{236} + 6m_{012}m_{004}m_{218} + 3m_{012}m_{004}m_{056} + 6m_{012}m_{004}m_{038} \\
&+3m_{012}m_{004}m_{0,1,10} + m_{003}m_{400}m_{803} + 2m_{003}m_{400}m_{623} + 2m_{003}m_{400}m_{605} \\
&+m_{003}m_{400}m_{443} + 2m_{003}m_{400}m_{425} + m_{003}m_{400}m_{407} + 4m_{003}m_{310}m_{713} + 8m_{003}m_{310}m_{533} \\
&+8m_{003}m_{310}m_{515} + 4m_{003}m_{310}m_{353} + 8m_{003}m_{310}m_{335} + 4m_{003}m_{310}m_{317} \\
&+4m_{003}m_{301}m_{704} + 8m_{003}m_{301}m_{524} + 8m_{003}m_{301}m_{506} + 4m_{003}m_{301}m_{344} \\
&+8m_{003}m_{301}m_{326} + 4m_{003}m_{301}m_{308} + 6m_{003}m_{220}m_{623} + 12m_{003}m_{220}m_{443} \\
&+12m_{003}m_{220}m_{425} + 6m_{003}m_{220}m_{263} + 12m_{003}m_{220}m_{245} + 6m_{003}m_{220}m_{227} \\
&+12m_{003}m_{211}m_{614} + 24m_{003}m_{211}m_{434} + 24m_{003}m_{211}m_{416} + 12m_{003}m_{211}m_{254} \\
&+24m_{003}m_{211}m_{236} + 12m_{003}m_{211}m_{218} + 6m_{003}m_{202}m_{605} + 12m_{003}m_{202}m_{425} \\
&+12m_{003}m_{202}m_{407} + 6m_{003}m_{202}m_{245} + 12m_{003}m_{202}m_{227} + 6m_{003}m_{202}m_{209} \\
&+4m_{003}m_{130}m_{533} + 8m_{003}m_{130}m_{353} + 8m_{003}m_{130}m_{335} + 4m_{003}m_{130}m_{173} \\
&+8m_{003}m_{130}m_{155} + 4m_{003}m_{130}m_{137} + 12m_{003}m_{121}m_{524} + 24m_{003}m_{121}m_{344} \\
&+24m_{003}m_{121}m_{326} + 12m_{003}m_{121}m_{164} + 24m_{003}m_{121}m_{146} + 12m_{003}m_{121}m_{128} \\
&+12m_{003}m_{112}m_{515} + 24m_{003}m_{112}m_{335} + 24m_{003}m_{112}m_{317} + 12m_{003}m_{112}m_{155} \\
&+24m_{003}m_{112}m_{137} + 12m_{003}m_{112}m_{119} + 4m_{003}m_{103}m_{506} + 8m_{003}m_{103}m_{326} \\
&+8m_{003}m_{103}m_{308} + 4m_{003}m_{103}m_{146} + 8m_{003}m_{103}m_{128} + 4m_{003}m_{103}m_{1,0,10} \\
&+m_{003}m_{040}m_{443} + 2m_{003}m_{040}m_{263} + 2m_{003}m_{040}m_{245} + m_{003}m_{040}m_{083} + 2m_{003}m_{040}m_{065} \\
&+m_{003}m_{040}m_{047} + 4m_{003}m_{031}m_{434} + 8m_{003}m_{031}m_{254} + 8m_{003}m_{031}m_{236} + 4m_{003}m_{031}m_{074} \\
&+8m_{003}m_{031}m_{056} + 4m_{003}m_{031}m_{038} + 6m_{003}m_{022}m_{425} + 12m_{003}m_{022}m_{245} \\
&+12m_{003}m_{022}m_{227} + 6m_{003}m_{022}m_{065} + 12m_{003}m_{022}m_{047} + 6m_{003}m_{022}m_{029} \\
&+4m_{003}m_{013}m_{416} + 8m_{003}m_{013}m_{236} + 8m_{003}m_{013}m_{218} + 4m_{003}m_{013}m_{056} \\
&+8m_{003}m_{013}m_{038} + 4m_{003}m_{013}m_{0,1,10} + m_{003}m_{004}m_{407} + 2m_{003}m_{004}m_{227} \\
&+2m_{003}m_{004}m_{209} + m_{003}m_{004}m_{047} + 2m_{003}m_{004}m_{029} + m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{288} = & m_{300}m_{400}m_{11,0,0} + 4m_{300}m_{400}m_{920} + 4m_{300}m_{400}m_{902} + 6m_{300}m_{400}m_{740} \\
& + 12m_{300}m_{400}m_{722} + 6m_{300}m_{400}m_{704} + 4m_{300}m_{400}m_{560} + 12m_{300}m_{400}m_{542} \\
& + 12m_{300}m_{400}m_{524} + 4m_{300}m_{400}m_{506} + m_{300}m_{400}m_{380} + 4m_{300}m_{400}m_{362} \\
& + 6m_{300}m_{400}m_{344} + 4m_{300}m_{400}m_{326} + m_{300}m_{400}m_{308} + 3m_{300}m_{310}m_{10,1,0} \\
& + 12m_{300}m_{310}m_{830} + 12m_{300}m_{310}m_{812} + 18m_{300}m_{310}m_{650} + 36m_{300}m_{310}m_{632} \\
& + 18m_{300}m_{310}m_{614} + 12m_{300}m_{310}m_{470} + 36m_{300}m_{310}m_{452} + 36m_{300}m_{310}m_{434} \\
& + 12m_{300}m_{310}m_{416} + 3m_{300}m_{310}m_{290} + 12m_{300}m_{310}m_{272} + 18m_{300}m_{310}m_{254} \\
& + 12m_{300}m_{310}m_{236} + 3m_{300}m_{310}m_{218} + 3m_{300}m_{301}m_{10,0,1} + 12m_{300}m_{301}m_{821} \\
& + 12m_{300}m_{301}m_{803} + 18m_{300}m_{301}m_{641} + 36m_{300}m_{301}m_{623} + 18m_{300}m_{301}m_{605} \\
& + 12m_{300}m_{301}m_{461} + 36m_{300}m_{301}m_{443} + 36m_{300}m_{301}m_{425} + 12m_{300}m_{301}m_{407} \\
& + 3m_{300}m_{301}m_{281} + 12m_{300}m_{301}m_{263} + 18m_{300}m_{301}m_{245} + 12m_{300}m_{301}m_{227} \\
& + 3m_{300}m_{301}m_{209} + 3m_{300}m_{220}m_{920} + 12m_{300}m_{220}m_{740} + 12m_{300}m_{220}m_{722} \\
& + 18m_{300}m_{220}m_{560} + 36m_{300}m_{220}m_{542} + 18m_{300}m_{220}m_{524} + 12m_{300}m_{220}m_{380} \\
& + 36m_{300}m_{220}m_{362} + 36m_{300}m_{220}m_{344} + 12m_{300}m_{220}m_{326} + 3m_{300}m_{220}m_{1,10,0} \\
& + 12m_{300}m_{220}m_{182} + 18m_{300}m_{220}m_{164} + 12m_{300}m_{220}m_{146} + 3m_{300}m_{220}m_{128} \\
& + 6m_{300}m_{211}m_{911} + 24m_{300}m_{211}m_{731} + 24m_{300}m_{211}m_{713} + 36m_{300}m_{211}m_{551} \\
& + 72m_{300}m_{211}m_{533} + 36m_{300}m_{211}m_{515} + 24m_{300}m_{211}m_{371} + 72m_{300}m_{211}m_{353} \\
& + 72m_{300}m_{211}m_{335} + 24m_{300}m_{211}m_{317} + 6m_{300}m_{211}m_{191} + 24m_{300}m_{211}m_{173} \\
& + 36m_{300}m_{211}m_{155} + 24m_{300}m_{211}m_{137} + 6m_{300}m_{211}m_{119} + 3m_{300}m_{202}m_{902} \\
& + 12m_{300}m_{202}m_{722} + 12m_{300}m_{202}m_{704} + 18m_{300}m_{202}m_{542} + 36m_{300}m_{202}m_{524} \\
& + 18m_{300}m_{202}m_{506} + 12m_{300}m_{202}m_{362} + 36m_{300}m_{202}m_{344} + 36m_{300}m_{202}m_{326} \\
& + 12m_{300}m_{202}m_{308} + 3m_{300}m_{202}m_{182} + 12m_{300}m_{202}m_{164} + 18m_{300}m_{202}m_{146} \\
& + 12m_{300}m_{202}m_{128} + 3m_{300}m_{202}m_{1,0,10} + m_{300}m_{130}m_{830} + 4m_{300}m_{130}m_{650} \\
& + 4m_{300}m_{130}m_{632} + 6m_{300}m_{130}m_{470} + 12m_{300}m_{130}m_{452} + 6m_{300}m_{130}m_{434} \\
& + 4m_{300}m_{130}m_{290} + 12m_{300}m_{130}m_{272} + 12m_{300}m_{130}m_{254} + 4m_{300}m_{130}m_{236} \\
& + m_{300}m_{130}m_{0,11,0} + 4m_{300}m_{130}m_{092} + 6m_{300}m_{130}m_{074} + 4m_{300}m_{130}m_{056} \\
& + m_{300}m_{130}m_{038} + 3m_{300}m_{121}m_{821} + 12m_{300}m_{121}m_{641} + 12m_{300}m_{121}m_{623} \\
& + 18m_{300}m_{121}m_{461} + 36m_{300}m_{121}m_{443} + 18m_{300}m_{121}m_{425} + 12m_{300}m_{121}m_{281} \\
& + 36m_{300}m_{121}m_{263} + 36m_{300}m_{121}m_{245} + 12m_{300}m_{121}m_{227} + 3m_{300}m_{121}m_{0,10,1} \\
& + 12m_{300}m_{121}m_{083} + 18m_{300}m_{121}m_{065} + 12m_{300}m_{121}m_{047} + 3m_{300}m_{121}m_{029} \\
& + 3m_{300}m_{112}m_{812} + 12m_{300}m_{112}m_{632} + 12m_{300}m_{112}m_{614} + 18m_{300}m_{112}m_{452} \\
& + 36m_{300}m_{112}m_{434} + 18m_{300}m_{112}m_{416} + 12m_{300}m_{112}m_{272} + 36m_{300}m_{112}m_{254} \\
& + 36m_{300}m_{112}m_{236} + 12m_{300}m_{112}m_{218} + 3m_{300}m_{112}m_{092} + 12m_{300}m_{112}m_{074} \\
& + 18m_{300}m_{112}m_{056} + 12m_{300}m_{112}m_{038} + 3m_{300}m_{112}m_{0,1,10} + m_{300}m_{103}m_{803} \\
& + 4m_{300}m_{103}m_{623} + 4m_{300}m_{103}m_{605} + 6m_{300}m_{103}m_{443} + 12m_{300}m_{103}m_{425} \\
& + 6m_{300}m_{103}m_{407} + 4m_{300}m_{103}m_{263} + 12m_{300}m_{103}m_{245} + 12m_{300}m_{103}m_{227} \\
& + 4m_{300}m_{103}m_{209} + m_{300}m_{103}m_{083} + 4m_{300}m_{103}m_{065} + 6m_{300}m_{103}m_{047} + 4m_{300}m_{103}m_{029} \\
& + m_{300}m_{103}m_{0,0,11} + m_{210}m_{310}m_{11,0,0} + 4m_{210}m_{310}m_{920} + 4m_{210}m_{310}m_{902}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{310}m_{740} + 12m_{210}m_{310}m_{722} + 6m_{210}m_{310}m_{704} + 4m_{210}m_{310}m_{560} \\
&+12m_{210}m_{310}m_{542} + 12m_{210}m_{310}m_{524} + 4m_{210}m_{310}m_{506} + m_{210}m_{310}m_{380} \\
&+4m_{210}m_{310}m_{362} + 6m_{210}m_{310}m_{344} + 4m_{210}m_{310}m_{326} + m_{210}m_{310}m_{308} \\
&+3m_{210}m_{220}m_{10,1,0} + 12m_{210}m_{220}m_{830} + 12m_{210}m_{220}m_{812} + 18m_{210}m_{220}m_{650} \\
&+36m_{210}m_{220}m_{632} + 18m_{210}m_{220}m_{614} + 12m_{210}m_{220}m_{470} + 36m_{210}m_{220}m_{452} \\
&+36m_{210}m_{220}m_{434} + 12m_{210}m_{220}m_{416} + 3m_{210}m_{220}m_{290} + 12m_{210}m_{220}m_{272} \\
&+18m_{210}m_{220}m_{254} + 12m_{210}m_{220}m_{236} + 3m_{210}m_{220}m_{218} + 3m_{210}m_{211}m_{10,0,1} \\
&+12m_{210}m_{211}m_{821} + 12m_{210}m_{211}m_{803} + 18m_{210}m_{211}m_{641} + 36m_{210}m_{211}m_{623} \\
&+18m_{210}m_{211}m_{605} + 12m_{210}m_{211}m_{461} + 36m_{210}m_{211}m_{443} + 36m_{210}m_{211}m_{425} \\
&+12m_{210}m_{211}m_{407} + 3m_{210}m_{211}m_{281} + 12m_{210}m_{211}m_{263} + 18m_{210}m_{211}m_{245} \\
&+12m_{210}m_{211}m_{227} + 3m_{210}m_{211}m_{209} + 3m_{210}m_{130}m_{920} + 12m_{210}m_{130}m_{740} \\
&+12m_{210}m_{130}m_{722} + 18m_{210}m_{130}m_{560} + 36m_{210}m_{130}m_{542} + 18m_{210}m_{130}m_{524} \\
&+12m_{210}m_{130}m_{380} + 36m_{210}m_{130}m_{362} + 36m_{210}m_{130}m_{344} + 12m_{210}m_{130}m_{326} \\
&+3m_{210}m_{130}m_{1,10,0} + 12m_{210}m_{130}m_{182} + 18m_{210}m_{130}m_{164} + 12m_{210}m_{130}m_{146} \\
&+3m_{210}m_{130}m_{128} + 6m_{210}m_{121}m_{911} + 24m_{210}m_{121}m_{731} + 24m_{210}m_{121}m_{713} \\
&+36m_{210}m_{121}m_{551} + 72m_{210}m_{121}m_{533} + 36m_{210}m_{121}m_{515} + 24m_{210}m_{121}m_{371} \\
&+72m_{210}m_{121}m_{353} + 72m_{210}m_{121}m_{335} + 24m_{210}m_{121}m_{317} + 6m_{210}m_{121}m_{191} \\
&+24m_{210}m_{121}m_{173} + 36m_{210}m_{121}m_{155} + 24m_{210}m_{121}m_{137} + 6m_{210}m_{121}m_{119} \\
&+3m_{210}m_{112}m_{902} + 12m_{210}m_{112}m_{722} + 12m_{210}m_{112}m_{704} + 18m_{210}m_{112}m_{542} \\
&+36m_{210}m_{112}m_{524} + 18m_{210}m_{112}m_{506} + 12m_{210}m_{112}m_{362} + 36m_{210}m_{112}m_{344} \\
&+36m_{210}m_{112}m_{326} + 12m_{210}m_{112}m_{308} + 3m_{210}m_{112}m_{182} + 12m_{210}m_{112}m_{164} \\
&+18m_{210}m_{112}m_{146} + 12m_{210}m_{112}m_{128} + 3m_{210}m_{112}m_{1,0,10} + m_{210}m_{040}m_{830} \\
&+4m_{210}m_{040}m_{650} + 4m_{210}m_{040}m_{632} + 6m_{210}m_{040}m_{470} + 12m_{210}m_{040}m_{452} \\
&+6m_{210}m_{040}m_{434} + 4m_{210}m_{040}m_{290} + 12m_{210}m_{040}m_{272} + 12m_{210}m_{040}m_{254} \\
&+4m_{210}m_{040}m_{236} + m_{210}m_{040}m_{0,11,0} + 4m_{210}m_{040}m_{092} + 6m_{210}m_{040}m_{074} \\
&+4m_{210}m_{040}m_{056} + m_{210}m_{040}m_{038} + 3m_{210}m_{031}m_{821} + 12m_{210}m_{031}m_{641} \\
&+12m_{210}m_{031}m_{623} + 18m_{210}m_{031}m_{461} + 36m_{210}m_{031}m_{443} + 18m_{210}m_{031}m_{425} \\
&+12m_{210}m_{031}m_{281} + 36m_{210}m_{031}m_{263} + 36m_{210}m_{031}m_{245} + 12m_{210}m_{031}m_{227} \\
&+3m_{210}m_{031}m_{0,10,1} + 12m_{210}m_{031}m_{083} + 18m_{210}m_{031}m_{065} + 12m_{210}m_{031}m_{047} \\
&+3m_{210}m_{031}m_{029} + 3m_{210}m_{022}m_{812} + 12m_{210}m_{022}m_{632} + 12m_{210}m_{022}m_{614} \\
&+18m_{210}m_{022}m_{452} + 36m_{210}m_{022}m_{434} + 18m_{210}m_{022}m_{416} + 12m_{210}m_{022}m_{272} \\
&+36m_{210}m_{022}m_{254} + 36m_{210}m_{022}m_{236} + 12m_{210}m_{022}m_{218} + 3m_{210}m_{022}m_{092} \\
&+12m_{210}m_{022}m_{074} + 18m_{210}m_{022}m_{056} + 12m_{210}m_{022}m_{038} + 3m_{210}m_{022}m_{0,1,10} \\
&+m_{210}m_{013}m_{803} + 4m_{210}m_{013}m_{623} + 4m_{210}m_{013}m_{605} + 6m_{210}m_{013}m_{443} \\
&+12m_{210}m_{013}m_{425} + 6m_{210}m_{013}m_{407} + 4m_{210}m_{013}m_{263} + 12m_{210}m_{013}m_{245} \\
&+12m_{210}m_{013}m_{227} + 4m_{210}m_{013}m_{209} + m_{210}m_{013}m_{083} + 4m_{210}m_{013}m_{065} \\
&+6m_{210}m_{013}m_{047} + 4m_{210}m_{013}m_{029} + m_{210}m_{013}m_{0,0,11} + m_{201}m_{301}m_{11,0,0} \\
&+4m_{201}m_{301}m_{920} + 4m_{201}m_{301}m_{902} + 6m_{201}m_{301}m_{740} + 12m_{201}m_{301}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+6m_{201}m_{301}m_{704} + 4m_{201}m_{301}m_{560} + 12m_{201}m_{301}m_{542} + 12m_{201}m_{301}m_{524} \\
&+4m_{201}m_{301}m_{506} + m_{201}m_{301}m_{380} + 4m_{201}m_{301}m_{362} + 6m_{201}m_{301}m_{344} + 4m_{201}m_{301}m_{326} \\
&+m_{201}m_{301}m_{308} + 3m_{201}m_{211}m_{10,1,0} + 12m_{201}m_{211}m_{830} + 12m_{201}m_{211}m_{812} \\
&+18m_{201}m_{211}m_{650} + 36m_{201}m_{211}m_{632} + 18m_{201}m_{211}m_{614} + 12m_{201}m_{211}m_{470} \\
&+36m_{201}m_{211}m_{452} + 36m_{201}m_{211}m_{434} + 12m_{201}m_{211}m_{416} + 3m_{201}m_{211}m_{290} \\
&+12m_{201}m_{211}m_{272} + 18m_{201}m_{211}m_{254} + 12m_{201}m_{211}m_{236} + 3m_{201}m_{211}m_{218} \\
&+3m_{201}m_{202}m_{10,0,1} + 12m_{201}m_{202}m_{821} + 12m_{201}m_{202}m_{803} + 18m_{201}m_{202}m_{641} \\
&+36m_{201}m_{202}m_{623} + 18m_{201}m_{202}m_{605} + 12m_{201}m_{202}m_{461} + 36m_{201}m_{202}m_{443} \\
&+36m_{201}m_{202}m_{425} + 12m_{201}m_{202}m_{407} + 3m_{201}m_{202}m_{281} + 12m_{201}m_{202}m_{263} \\
&+18m_{201}m_{202}m_{245} + 12m_{201}m_{202}m_{227} + 3m_{201}m_{202}m_{209} + 3m_{201}m_{121}m_{920} \\
&+12m_{201}m_{121}m_{740} + 12m_{201}m_{121}m_{722} + 18m_{201}m_{121}m_{560} + 36m_{201}m_{121}m_{542} \\
&+18m_{201}m_{121}m_{524} + 12m_{201}m_{121}m_{380} + 36m_{201}m_{121}m_{362} + 36m_{201}m_{121}m_{344} \\
&+12m_{201}m_{121}m_{326} + 3m_{201}m_{121}m_{1,10,0} + 12m_{201}m_{121}m_{182} + 18m_{201}m_{121}m_{164} \\
&+12m_{201}m_{121}m_{146} + 3m_{201}m_{121}m_{128} + 6m_{201}m_{112}m_{911} + 24m_{201}m_{112}m_{731} \\
&+24m_{201}m_{112}m_{713} + 36m_{201}m_{112}m_{551} + 72m_{201}m_{112}m_{533} + 36m_{201}m_{112}m_{515} \\
&+24m_{201}m_{112}m_{371} + 72m_{201}m_{112}m_{353} + 72m_{201}m_{112}m_{335} + 24m_{201}m_{112}m_{317} \\
&+6m_{201}m_{112}m_{191} + 24m_{201}m_{112}m_{173} + 36m_{201}m_{112}m_{155} + 24m_{201}m_{112}m_{137} \\
&+6m_{201}m_{112}m_{119} + 3m_{201}m_{103}m_{902} + 12m_{201}m_{103}m_{722} + 12m_{201}m_{103}m_{704} \\
&+18m_{201}m_{103}m_{542} + 36m_{201}m_{103}m_{524} + 18m_{201}m_{103}m_{506} + 12m_{201}m_{103}m_{362} \\
&+36m_{201}m_{103}m_{344} + 36m_{201}m_{103}m_{326} + 12m_{201}m_{103}m_{308} + 3m_{201}m_{103}m_{182} \\
&+12m_{201}m_{103}m_{164} + 18m_{201}m_{103}m_{146} + 12m_{201}m_{103}m_{128} + 3m_{201}m_{103}m_{1,0,10} \\
&+m_{201}m_{031}m_{830} + 4m_{201}m_{031}m_{650} + 4m_{201}m_{031}m_{632} + 6m_{201}m_{031}m_{470} \\
&+12m_{201}m_{031}m_{452} + 6m_{201}m_{031}m_{434} + 4m_{201}m_{031}m_{290} + 12m_{201}m_{031}m_{272} \\
&+12m_{201}m_{031}m_{254} + 4m_{201}m_{031}m_{236} + m_{201}m_{031}m_{0,11,0} + 4m_{201}m_{031}m_{092} \\
&+6m_{201}m_{031}m_{074} + 4m_{201}m_{031}m_{056} + m_{201}m_{031}m_{038} + 3m_{201}m_{022}m_{821} \\
&+12m_{201}m_{022}m_{641} + 12m_{201}m_{022}m_{623} + 18m_{201}m_{022}m_{461} + 36m_{201}m_{022}m_{443} \\
&+18m_{201}m_{022}m_{425} + 12m_{201}m_{022}m_{281} + 36m_{201}m_{022}m_{263} + 36m_{201}m_{022}m_{245} \\
&+12m_{201}m_{022}m_{227} + 3m_{201}m_{022}m_{0,10,1} + 12m_{201}m_{022}m_{083} + 18m_{201}m_{022}m_{065} \\
&+12m_{201}m_{022}m_{047} + 3m_{201}m_{022}m_{029} + 3m_{201}m_{013}m_{812} + 12m_{201}m_{013}m_{632} \\
&+12m_{201}m_{013}m_{614} + 18m_{201}m_{013}m_{452} + 36m_{201}m_{013}m_{434} + 18m_{201}m_{013}m_{416} \\
&+12m_{201}m_{013}m_{272} + 36m_{201}m_{013}m_{254} + 36m_{201}m_{013}m_{236} + 12m_{201}m_{013}m_{218} \\
&+3m_{201}m_{013}m_{092} + 12m_{201}m_{013}m_{074} + 18m_{201}m_{013}m_{056} + 12m_{201}m_{013}m_{038} \\
&+3m_{201}m_{013}m_{0,1,10} + m_{201}m_{004}m_{803} + 4m_{201}m_{004}m_{623} + 4m_{201}m_{004}m_{605} \\
&+6m_{201}m_{004}m_{443} + 12m_{201}m_{004}m_{425} + 6m_{201}m_{004}m_{407} + 4m_{201}m_{004}m_{263} \\
&+12m_{201}m_{004}m_{245} + 12m_{201}m_{004}m_{227} + 4m_{201}m_{004}m_{209} + m_{201}m_{004}m_{083} \\
&+4m_{201}m_{004}m_{065} + 6m_{201}m_{004}m_{047} + 4m_{201}m_{004}m_{029} + m_{201}m_{004}m_{0,0,11} \\
&+m_{120}m_{400}m_{11,0,0} + 4m_{120}m_{400}m_{920} + 4m_{120}m_{400}m_{902} + 6m_{120}m_{400}m_{740} \\
&+12m_{120}m_{400}m_{722} + 6m_{120}m_{400}m_{704} + 4m_{120}m_{400}m_{560} + 12m_{120}m_{400}m_{542}
\end{aligned}$$

$$\begin{aligned}
&+12m_{120}m_{400}m_{524} + 4m_{120}m_{400}m_{506} + m_{120}m_{400}m_{380} + 4m_{120}m_{400}m_{362} \\
&+6m_{120}m_{400}m_{344} + 4m_{120}m_{400}m_{326} + m_{120}m_{400}m_{308} + 3m_{120}m_{310}m_{10,1,0} \\
&+12m_{120}m_{310}m_{830} + 12m_{120}m_{310}m_{812} + 18m_{120}m_{310}m_{650} + 36m_{120}m_{310}m_{632} \\
&+18m_{120}m_{310}m_{614} + 12m_{120}m_{310}m_{470} + 36m_{120}m_{310}m_{452} + 36m_{120}m_{310}m_{434} \\
&+12m_{120}m_{310}m_{416} + 3m_{120}m_{310}m_{290} + 12m_{120}m_{310}m_{272} + 18m_{120}m_{310}m_{254} \\
&+12m_{120}m_{310}m_{236} + 3m_{120}m_{310}m_{218} + 3m_{120}m_{301}m_{10,0,1} + 12m_{120}m_{301}m_{821} \\
&+12m_{120}m_{301}m_{803} + 18m_{120}m_{301}m_{641} + 36m_{120}m_{301}m_{623} + 18m_{120}m_{301}m_{605} \\
&+12m_{120}m_{301}m_{461} + 36m_{120}m_{301}m_{443} + 36m_{120}m_{301}m_{425} + 12m_{120}m_{301}m_{407} \\
&+3m_{120}m_{301}m_{281} + 12m_{120}m_{301}m_{263} + 18m_{120}m_{301}m_{245} + 12m_{120}m_{301}m_{227} \\
&+3m_{120}m_{301}m_{209} + 3m_{120}m_{220}m_{920} + 12m_{120}m_{220}m_{740} + 12m_{120}m_{220}m_{722} \\
&+18m_{120}m_{220}m_{560} + 36m_{120}m_{220}m_{542} + 18m_{120}m_{220}m_{524} + 12m_{120}m_{220}m_{380} \\
&+36m_{120}m_{220}m_{362} + 36m_{120}m_{220}m_{344} + 12m_{120}m_{220}m_{326} + 3m_{120}m_{220}m_{1,10,0} \\
&+12m_{120}m_{220}m_{182} + 18m_{120}m_{220}m_{164} + 12m_{120}m_{220}m_{146} + 3m_{120}m_{220}m_{128} \\
&+6m_{120}m_{211}m_{911} + 24m_{120}m_{211}m_{731} + 24m_{120}m_{211}m_{713} + 36m_{120}m_{211}m_{551} \\
&+72m_{120}m_{211}m_{533} + 36m_{120}m_{211}m_{515} + 24m_{120}m_{211}m_{371} + 72m_{120}m_{211}m_{353} \\
&+72m_{120}m_{211}m_{335} + 24m_{120}m_{211}m_{317} + 6m_{120}m_{211}m_{191} + 24m_{120}m_{211}m_{173} \\
&+36m_{120}m_{211}m_{155} + 24m_{120}m_{211}m_{137} + 6m_{120}m_{211}m_{119} + 3m_{120}m_{202}m_{902} \\
&+12m_{120}m_{202}m_{722} + 12m_{120}m_{202}m_{704} + 18m_{120}m_{202}m_{542} + 36m_{120}m_{202}m_{524} \\
&+18m_{120}m_{202}m_{506} + 12m_{120}m_{202}m_{362} + 36m_{120}m_{202}m_{344} + 36m_{120}m_{202}m_{326} \\
&+12m_{120}m_{202}m_{308} + 3m_{120}m_{202}m_{182} + 12m_{120}m_{202}m_{164} + 18m_{120}m_{202}m_{146} \\
&+12m_{120}m_{202}m_{128} + 3m_{120}m_{202}m_{1,0,10} + m_{120}m_{130}m_{830} + 4m_{120}m_{130}m_{650} \\
&+4m_{120}m_{130}m_{632} + 6m_{120}m_{130}m_{470} + 12m_{120}m_{130}m_{452} + 6m_{120}m_{130}m_{434} \\
&+4m_{120}m_{130}m_{290} + 12m_{120}m_{130}m_{272} + 12m_{120}m_{130}m_{254} + 4m_{120}m_{130}m_{236} \\
&+m_{120}m_{130}m_{0,11,0} + 4m_{120}m_{130}m_{092} + 6m_{120}m_{130}m_{074} + 4m_{120}m_{130}m_{056} \\
&+m_{120}m_{130}m_{038} + 3m_{120}m_{121}m_{821} + 12m_{120}m_{121}m_{641} + 12m_{120}m_{121}m_{623} \\
&+18m_{120}m_{121}m_{461} + 36m_{120}m_{121}m_{443} + 18m_{120}m_{121}m_{425} + 12m_{120}m_{121}m_{281} \\
&+36m_{120}m_{121}m_{263} + 36m_{120}m_{121}m_{245} + 12m_{120}m_{121}m_{227} + 3m_{120}m_{121}m_{0,10,1} \\
&+12m_{120}m_{121}m_{083} + 18m_{120}m_{121}m_{065} + 12m_{120}m_{121}m_{047} + 3m_{120}m_{121}m_{029} \\
&+3m_{120}m_{112}m_{812} + 12m_{120}m_{112}m_{632} + 12m_{120}m_{112}m_{614} + 18m_{120}m_{112}m_{452} \\
&+36m_{120}m_{112}m_{434} + 18m_{120}m_{112}m_{416} + 12m_{120}m_{112}m_{272} + 36m_{120}m_{112}m_{254} \\
&+36m_{120}m_{112}m_{236} + 12m_{120}m_{112}m_{218} + 3m_{120}m_{112}m_{092} + 12m_{120}m_{112}m_{074} \\
&+18m_{120}m_{112}m_{056} + 12m_{120}m_{112}m_{038} + 3m_{120}m_{112}m_{0,1,10} + m_{120}m_{103}m_{803} \\
&+4m_{120}m_{103}m_{623} + 4m_{120}m_{103}m_{605} + 6m_{120}m_{103}m_{443} + 12m_{120}m_{103}m_{425} \\
&+6m_{120}m_{103}m_{407} + 4m_{120}m_{103}m_{263} + 12m_{120}m_{103}m_{245} + 12m_{120}m_{103}m_{227} \\
&+4m_{120}m_{103}m_{209} + m_{120}m_{103}m_{083} + 4m_{120}m_{103}m_{065} + 6m_{120}m_{103}m_{047} + 4m_{120}m_{103}m_{029} \\
&+m_{120}m_{103}m_{0,0,11} + m_{102}m_{400}m_{11,0,0} + 4m_{102}m_{400}m_{920} + 4m_{102}m_{400}m_{902} \\
&+6m_{102}m_{400}m_{740} + 12m_{102}m_{400}m_{722} + 6m_{102}m_{400}m_{704} + 4m_{102}m_{400}m_{560} \\
&+12m_{102}m_{400}m_{542} + 12m_{102}m_{400}m_{524} + 4m_{102}m_{400}m_{506} + m_{102}m_{400}m_{380}
\end{aligned}$$

$$\begin{aligned}
&+4m_{102}m_{400}m_{362} + 6m_{102}m_{400}m_{344} + 4m_{102}m_{400}m_{326} + m_{102}m_{400}m_{308} \\
&+3m_{102}m_{310}m_{10,1,0} + 12m_{102}m_{310}m_{830} + 12m_{102}m_{310}m_{812} + 18m_{102}m_{310}m_{650} \\
&+36m_{102}m_{310}m_{632} + 18m_{102}m_{310}m_{614} + 12m_{102}m_{310}m_{470} + 36m_{102}m_{310}m_{452} \\
&+36m_{102}m_{310}m_{434} + 12m_{102}m_{310}m_{416} + 3m_{102}m_{310}m_{290} + 12m_{102}m_{310}m_{272} \\
&+18m_{102}m_{310}m_{254} + 12m_{102}m_{310}m_{236} + 3m_{102}m_{310}m_{218} + 3m_{102}m_{301}m_{10,0,1} \\
&+12m_{102}m_{301}m_{821} + 12m_{102}m_{301}m_{803} + 18m_{102}m_{301}m_{641} + 36m_{102}m_{301}m_{623} \\
&+18m_{102}m_{301}m_{605} + 12m_{102}m_{301}m_{461} + 36m_{102}m_{301}m_{443} + 36m_{102}m_{301}m_{425} \\
&+12m_{102}m_{301}m_{407} + 3m_{102}m_{301}m_{281} + 12m_{102}m_{301}m_{263} + 18m_{102}m_{301}m_{245} \\
&+12m_{102}m_{301}m_{227} + 3m_{102}m_{301}m_{209} + 3m_{102}m_{220}m_{920} + 12m_{102}m_{220}m_{740} \\
&+12m_{102}m_{220}m_{722} + 18m_{102}m_{220}m_{560} + 36m_{102}m_{220}m_{542} + 18m_{102}m_{220}m_{524} \\
&+12m_{102}m_{220}m_{380} + 36m_{102}m_{220}m_{362} + 36m_{102}m_{220}m_{344} + 12m_{102}m_{220}m_{326} \\
&+3m_{102}m_{220}m_{1,10,0} + 12m_{102}m_{220}m_{182} + 18m_{102}m_{220}m_{164} + 12m_{102}m_{220}m_{146} \\
&+3m_{102}m_{220}m_{128} + 6m_{102}m_{211}m_{911} + 24m_{102}m_{211}m_{731} + 24m_{102}m_{211}m_{713} \\
&+36m_{102}m_{211}m_{551} + 72m_{102}m_{211}m_{533} + 36m_{102}m_{211}m_{515} + 24m_{102}m_{211}m_{371} \\
&+72m_{102}m_{211}m_{353} + 72m_{102}m_{211}m_{335} + 24m_{102}m_{211}m_{317} + 6m_{102}m_{211}m_{191} \\
&+24m_{102}m_{211}m_{173} + 36m_{102}m_{211}m_{155} + 24m_{102}m_{211}m_{137} + 6m_{102}m_{211}m_{119} \\
&+3m_{102}m_{202}m_{902} + 12m_{102}m_{202}m_{722} + 12m_{102}m_{202}m_{704} + 18m_{102}m_{202}m_{542} \\
&+36m_{102}m_{202}m_{524} + 18m_{102}m_{202}m_{506} + 12m_{102}m_{202}m_{362} + 36m_{102}m_{202}m_{344} \\
&+36m_{102}m_{202}m_{326} + 12m_{102}m_{202}m_{308} + 3m_{102}m_{202}m_{182} + 12m_{102}m_{202}m_{164} \\
&+18m_{102}m_{202}m_{146} + 12m_{102}m_{202}m_{128} + 3m_{102}m_{202}m_{1,0,10} + m_{102}m_{130}m_{830} \\
&+4m_{102}m_{130}m_{650} + 4m_{102}m_{130}m_{632} + 6m_{102}m_{130}m_{470} + 12m_{102}m_{130}m_{452} \\
&+6m_{102}m_{130}m_{434} + 4m_{102}m_{130}m_{290} + 12m_{102}m_{130}m_{272} + 12m_{102}m_{130}m_{254} \\
&+4m_{102}m_{130}m_{236} + m_{102}m_{130}m_{0,11,0} + 4m_{102}m_{130}m_{092} + 6m_{102}m_{130}m_{074} \\
&+4m_{102}m_{130}m_{056} + m_{102}m_{130}m_{038} + 3m_{102}m_{121}m_{821} + 12m_{102}m_{121}m_{641} \\
&+12m_{102}m_{121}m_{623} + 18m_{102}m_{121}m_{461} + 36m_{102}m_{121}m_{443} + 18m_{102}m_{121}m_{425} \\
&+12m_{102}m_{121}m_{281} + 36m_{102}m_{121}m_{263} + 36m_{102}m_{121}m_{245} + 12m_{102}m_{121}m_{227} \\
&+3m_{102}m_{121}m_{0,10,1} + 12m_{102}m_{121}m_{083} + 18m_{102}m_{121}m_{065} + 12m_{102}m_{121}m_{047} \\
&+3m_{102}m_{121}m_{029} + 3m_{102}m_{112}m_{812} + 12m_{102}m_{112}m_{632} + 12m_{102}m_{112}m_{614} \\
&+18m_{102}m_{112}m_{452} + 36m_{102}m_{112}m_{434} + 18m_{102}m_{112}m_{416} + 12m_{102}m_{112}m_{272} \\
&+36m_{102}m_{112}m_{254} + 36m_{102}m_{112}m_{236} + 12m_{102}m_{112}m_{218} + 3m_{102}m_{112}m_{092} \\
&+12m_{102}m_{112}m_{074} + 18m_{102}m_{112}m_{056} + 12m_{102}m_{112}m_{038} + 3m_{102}m_{112}m_{0,1,10} \\
&+m_{102}m_{103}m_{803} + 4m_{102}m_{103}m_{623} + 4m_{102}m_{103}m_{605} + 6m_{102}m_{103}m_{443} \\
&+12m_{102}m_{103}m_{425} + 6m_{102}m_{103}m_{407} + 4m_{102}m_{103}m_{263} + 12m_{102}m_{103}m_{245} \\
&+12m_{102}m_{103}m_{227} + 4m_{102}m_{103}m_{209} + m_{102}m_{103}m_{083} + 4m_{102}m_{103}m_{065} \\
&+6m_{102}m_{103}m_{047} + 4m_{102}m_{103}m_{029} + m_{102}m_{103}m_{0,0,11} + m_{030}m_{310}m_{11,0,0} \\
&+4m_{030}m_{310}m_{920} + 4m_{030}m_{310}m_{902} + 6m_{030}m_{310}m_{740} + 12m_{030}m_{310}m_{722} \\
&+6m_{030}m_{310}m_{704} + 4m_{030}m_{310}m_{560} + 12m_{030}m_{310}m_{542} + 12m_{030}m_{310}m_{524} \\
&+4m_{030}m_{310}m_{506} + m_{030}m_{310}m_{380} + 4m_{030}m_{310}m_{362} + 6m_{030}m_{310}m_{344} + 4m_{030}m_{310}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+m_{030}m_{310}m_{308} + 3m_{030}m_{220}m_{10,1,0} + 12m_{030}m_{220}m_{830} + 12m_{030}m_{220}m_{812} \\
&+18m_{030}m_{220}m_{650} + 36m_{030}m_{220}m_{632} + 18m_{030}m_{220}m_{614} + 12m_{030}m_{220}m_{470} \\
&+36m_{030}m_{220}m_{452} + 36m_{030}m_{220}m_{434} + 12m_{030}m_{220}m_{416} + 3m_{030}m_{220}m_{290} \\
&+12m_{030}m_{220}m_{272} + 18m_{030}m_{220}m_{254} + 12m_{030}m_{220}m_{236} + 3m_{030}m_{220}m_{218} \\
&+3m_{030}m_{211}m_{10,0,1} + 12m_{030}m_{211}m_{821} + 12m_{030}m_{211}m_{803} + 18m_{030}m_{211}m_{641} \\
&+36m_{030}m_{211}m_{623} + 18m_{030}m_{211}m_{605} + 12m_{030}m_{211}m_{461} + 36m_{030}m_{211}m_{443} \\
&+36m_{030}m_{211}m_{425} + 12m_{030}m_{211}m_{407} + 3m_{030}m_{211}m_{281} + 12m_{030}m_{211}m_{263} \\
&+18m_{030}m_{211}m_{245} + 12m_{030}m_{211}m_{227} + 3m_{030}m_{211}m_{209} + 3m_{030}m_{130}m_{920} \\
&+12m_{030}m_{130}m_{740} + 12m_{030}m_{130}m_{722} + 18m_{030}m_{130}m_{560} + 36m_{030}m_{130}m_{542} \\
&+18m_{030}m_{130}m_{524} + 12m_{030}m_{130}m_{380} + 36m_{030}m_{130}m_{362} + 36m_{030}m_{130}m_{344} \\
&+12m_{030}m_{130}m_{326} + 3m_{030}m_{130}m_{1,10,0} + 12m_{030}m_{130}m_{182} + 18m_{030}m_{130}m_{164} \\
&+12m_{030}m_{130}m_{146} + 3m_{030}m_{130}m_{128} + 6m_{030}m_{121}m_{911} + 24m_{030}m_{121}m_{731} \\
&+24m_{030}m_{121}m_{713} + 36m_{030}m_{121}m_{551} + 72m_{030}m_{121}m_{533} + 36m_{030}m_{121}m_{515} \\
&+24m_{030}m_{121}m_{371} + 72m_{030}m_{121}m_{353} + 72m_{030}m_{121}m_{335} + 24m_{030}m_{121}m_{317} \\
&+6m_{030}m_{121}m_{191} + 24m_{030}m_{121}m_{173} + 36m_{030}m_{121}m_{155} + 24m_{030}m_{121}m_{137} \\
&+6m_{030}m_{121}m_{119} + 3m_{030}m_{112}m_{902} + 12m_{030}m_{112}m_{722} + 12m_{030}m_{112}m_{704} \\
&+18m_{030}m_{112}m_{542} + 36m_{030}m_{112}m_{524} + 18m_{030}m_{112}m_{506} + 12m_{030}m_{112}m_{362} \\
&+36m_{030}m_{112}m_{344} + 36m_{030}m_{112}m_{326} + 12m_{030}m_{112}m_{308} + 3m_{030}m_{112}m_{182} \\
&+12m_{030}m_{112}m_{164} + 18m_{030}m_{112}m_{146} + 12m_{030}m_{112}m_{128} + 3m_{030}m_{112}m_{1,0,10} \\
&+m_{030}m_{040}m_{830} + 4m_{030}m_{040}m_{650} + 4m_{030}m_{040}m_{632} + 6m_{030}m_{040}m_{470} \\
&+12m_{030}m_{040}m_{452} + 6m_{030}m_{040}m_{434} + 4m_{030}m_{040}m_{290} + 12m_{030}m_{040}m_{272} \\
&+12m_{030}m_{040}m_{254} + 4m_{030}m_{040}m_{236} + m_{030}m_{040}m_{0,11,0} + 4m_{030}m_{040}m_{092} \\
&+6m_{030}m_{040}m_{074} + 4m_{030}m_{040}m_{056} + m_{030}m_{040}m_{038} + 3m_{030}m_{031}m_{821} \\
&+12m_{030}m_{031}m_{641} + 12m_{030}m_{031}m_{623} + 18m_{030}m_{031}m_{461} + 36m_{030}m_{031}m_{443} \\
&+18m_{030}m_{031}m_{425} + 12m_{030}m_{031}m_{281} + 36m_{030}m_{031}m_{263} + 36m_{030}m_{031}m_{245} \\
&+12m_{030}m_{031}m_{227} + 3m_{030}m_{031}m_{0,10,1} + 12m_{030}m_{031}m_{083} + 18m_{030}m_{031}m_{065} \\
&+12m_{030}m_{031}m_{047} + 3m_{030}m_{031}m_{029} + 3m_{030}m_{022}m_{812} + 12m_{030}m_{022}m_{632} \\
&+12m_{030}m_{022}m_{614} + 18m_{030}m_{022}m_{452} + 36m_{030}m_{022}m_{434} + 18m_{030}m_{022}m_{416} \\
&+12m_{030}m_{022}m_{272} + 36m_{030}m_{022}m_{254} + 36m_{030}m_{022}m_{236} + 12m_{030}m_{022}m_{218} \\
&+3m_{030}m_{022}m_{092} + 12m_{030}m_{022}m_{074} + 18m_{030}m_{022}m_{056} + 12m_{030}m_{022}m_{038} \\
&+3m_{030}m_{022}m_{0,1,10} + m_{030}m_{013}m_{803} + 4m_{030}m_{013}m_{623} + 4m_{030}m_{013}m_{605} \\
&+6m_{030}m_{013}m_{443} + 12m_{030}m_{013}m_{425} + 6m_{030}m_{013}m_{407} + 4m_{030}m_{013}m_{263} \\
&+12m_{030}m_{013}m_{245} + 12m_{030}m_{013}m_{227} + 4m_{030}m_{013}m_{209} + m_{030}m_{013}m_{083} \\
&+4m_{030}m_{013}m_{065} + 6m_{030}m_{013}m_{047} + 4m_{030}m_{013}m_{029} + m_{030}m_{013}m_{0,0,11} \\
&+m_{021}m_{301}m_{11,0,0} + 4m_{021}m_{301}m_{920} + 4m_{021}m_{301}m_{902} + 6m_{021}m_{301}m_{740} \\
&+12m_{021}m_{301}m_{722} + 6m_{021}m_{301}m_{704} + 4m_{021}m_{301}m_{560} + 12m_{021}m_{301}m_{542} \\
&+12m_{021}m_{301}m_{524} + 4m_{021}m_{301}m_{506} + m_{021}m_{301}m_{380} + 4m_{021}m_{301}m_{362} \\
&+6m_{021}m_{301}m_{344} + 4m_{021}m_{301}m_{326} + m_{021}m_{301}m_{308} + 3m_{021}m_{211}m_{10,1,0}
\end{aligned}$$

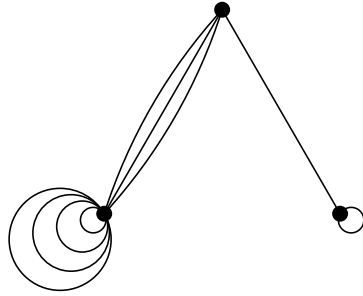
$$\begin{aligned}
&+12m_{021}m_{211}m_{830} + 12m_{021}m_{211}m_{812} + 18m_{021}m_{211}m_{650} + 36m_{021}m_{211}m_{632} \\
&+18m_{021}m_{211}m_{614} + 12m_{021}m_{211}m_{470} + 36m_{021}m_{211}m_{452} + 36m_{021}m_{211}m_{434} \\
&+12m_{021}m_{211}m_{416} + 3m_{021}m_{211}m_{290} + 12m_{021}m_{211}m_{272} + 18m_{021}m_{211}m_{254} \\
&+12m_{021}m_{211}m_{236} + 3m_{021}m_{211}m_{218} + 3m_{021}m_{202}m_{10,0,1} + 12m_{021}m_{202}m_{821} \\
&+12m_{021}m_{202}m_{803} + 18m_{021}m_{202}m_{641} + 36m_{021}m_{202}m_{623} + 18m_{021}m_{202}m_{605} \\
&+12m_{021}m_{202}m_{461} + 36m_{021}m_{202}m_{443} + 36m_{021}m_{202}m_{425} + 12m_{021}m_{202}m_{407} \\
&+3m_{021}m_{202}m_{281} + 12m_{021}m_{202}m_{263} + 18m_{021}m_{202}m_{245} + 12m_{021}m_{202}m_{227} \\
&+3m_{021}m_{202}m_{209} + 3m_{021}m_{121}m_{920} + 12m_{021}m_{121}m_{740} + 12m_{021}m_{121}m_{722} \\
&+18m_{021}m_{121}m_{560} + 36m_{021}m_{121}m_{542} + 18m_{021}m_{121}m_{524} + 12m_{021}m_{121}m_{380} \\
&+36m_{021}m_{121}m_{362} + 36m_{021}m_{121}m_{344} + 12m_{021}m_{121}m_{326} + 3m_{021}m_{121}m_{1,10,0} \\
&+12m_{021}m_{121}m_{182} + 18m_{021}m_{121}m_{164} + 12m_{021}m_{121}m_{146} + 3m_{021}m_{121}m_{128} \\
&+6m_{021}m_{112}m_{911} + 24m_{021}m_{112}m_{731} + 24m_{021}m_{112}m_{713} + 36m_{021}m_{112}m_{551} \\
&+72m_{021}m_{112}m_{533} + 36m_{021}m_{112}m_{515} + 24m_{021}m_{112}m_{371} + 72m_{021}m_{112}m_{353} \\
&+72m_{021}m_{112}m_{335} + 24m_{021}m_{112}m_{317} + 6m_{021}m_{112}m_{191} + 24m_{021}m_{112}m_{173} \\
&+36m_{021}m_{112}m_{155} + 24m_{021}m_{112}m_{137} + 6m_{021}m_{112}m_{119} + 3m_{021}m_{103}m_{902} \\
&+12m_{021}m_{103}m_{722} + 12m_{021}m_{103}m_{704} + 18m_{021}m_{103}m_{542} + 36m_{021}m_{103}m_{524} \\
&+18m_{021}m_{103}m_{506} + 12m_{021}m_{103}m_{362} + 36m_{021}m_{103}m_{344} + 36m_{021}m_{103}m_{326} \\
&+12m_{021}m_{103}m_{308} + 3m_{021}m_{103}m_{182} + 12m_{021}m_{103}m_{164} + 18m_{021}m_{103}m_{146} \\
&+12m_{021}m_{103}m_{128} + 3m_{021}m_{103}m_{1,0,10} + m_{021}m_{031}m_{830} + 4m_{021}m_{031}m_{650} \\
&+4m_{021}m_{031}m_{632} + 6m_{021}m_{031}m_{470} + 12m_{021}m_{031}m_{452} + 6m_{021}m_{031}m_{434} \\
&+4m_{021}m_{031}m_{290} + 12m_{021}m_{031}m_{272} + 12m_{021}m_{031}m_{254} + 4m_{021}m_{031}m_{236} \\
&+m_{021}m_{031}m_{0,11,0} + 4m_{021}m_{031}m_{092} + 6m_{021}m_{031}m_{074} + 4m_{021}m_{031}m_{056} \\
&+m_{021}m_{031}m_{038} + 3m_{021}m_{022}m_{821} + 12m_{021}m_{022}m_{641} + 12m_{021}m_{022}m_{623} \\
&+18m_{021}m_{022}m_{461} + 36m_{021}m_{022}m_{443} + 18m_{021}m_{022}m_{425} + 12m_{021}m_{022}m_{281} \\
&+36m_{021}m_{022}m_{263} + 36m_{021}m_{022}m_{245} + 12m_{021}m_{022}m_{227} + 3m_{021}m_{022}m_{0,10,1} \\
&+12m_{021}m_{022}m_{083} + 18m_{021}m_{022}m_{065} + 12m_{021}m_{022}m_{047} + 3m_{021}m_{022}m_{029} \\
&+3m_{021}m_{013}m_{812} + 12m_{021}m_{013}m_{632} + 12m_{021}m_{013}m_{614} + 18m_{021}m_{013}m_{452} \\
&+36m_{021}m_{013}m_{434} + 18m_{021}m_{013}m_{416} + 12m_{021}m_{013}m_{272} + 36m_{021}m_{013}m_{254} \\
&+36m_{021}m_{013}m_{236} + 12m_{021}m_{013}m_{218} + 3m_{021}m_{013}m_{092} + 12m_{021}m_{013}m_{074} \\
&+18m_{021}m_{013}m_{056} + 12m_{021}m_{013}m_{038} + 3m_{021}m_{013}m_{0,1,10} + m_{021}m_{004}m_{803} \\
&+4m_{021}m_{004}m_{623} + 4m_{021}m_{004}m_{605} + 6m_{021}m_{004}m_{443} + 12m_{021}m_{004}m_{425} \\
&+6m_{021}m_{004}m_{407} + 4m_{021}m_{004}m_{263} + 12m_{021}m_{004}m_{245} + 12m_{021}m_{004}m_{227} \\
&+4m_{021}m_{004}m_{209} + m_{021}m_{004}m_{083} + 4m_{021}m_{004}m_{065} + 6m_{021}m_{004}m_{047} + 4m_{021}m_{004}m_{029} \\
&+m_{021}m_{004}m_{0,0,11} + m_{012}m_{310}m_{11,0,0} + 4m_{012}m_{310}m_{920} + 4m_{012}m_{310}m_{902} \\
&+6m_{012}m_{310}m_{740} + 12m_{012}m_{310}m_{722} + 6m_{012}m_{310}m_{704} + 4m_{012}m_{310}m_{560} \\
&+12m_{012}m_{310}m_{542} + 12m_{012}m_{310}m_{524} + 4m_{012}m_{310}m_{506} + m_{012}m_{310}m_{380} \\
&+4m_{012}m_{310}m_{362} + 6m_{012}m_{310}m_{344} + 4m_{012}m_{310}m_{326} + m_{012}m_{310}m_{308} \\
&+3m_{012}m_{220}m_{10,1,0} + 12m_{012}m_{220}m_{830} + 12m_{012}m_{220}m_{812} + 18m_{012}m_{220}m_{650}
\end{aligned}$$

$$\begin{aligned}
&+36m_{012}m_{220}m_{632} + 18m_{012}m_{220}m_{614} + 12m_{012}m_{220}m_{470} + 36m_{012}m_{220}m_{452} \\
&+36m_{012}m_{220}m_{434} + 12m_{012}m_{220}m_{416} + 3m_{012}m_{220}m_{290} + 12m_{012}m_{220}m_{272} \\
&+18m_{012}m_{220}m_{254} + 12m_{012}m_{220}m_{236} + 3m_{012}m_{220}m_{218} + 3m_{012}m_{211}m_{10,0,1} \\
&+12m_{012}m_{211}m_{821} + 12m_{012}m_{211}m_{803} + 18m_{012}m_{211}m_{641} + 36m_{012}m_{211}m_{623} \\
&+18m_{012}m_{211}m_{605} + 12m_{012}m_{211}m_{461} + 36m_{012}m_{211}m_{443} + 36m_{012}m_{211}m_{425} \\
&+12m_{012}m_{211}m_{407} + 3m_{012}m_{211}m_{281} + 12m_{012}m_{211}m_{263} + 18m_{012}m_{211}m_{245} \\
&+12m_{012}m_{211}m_{227} + 3m_{012}m_{211}m_{209} + 3m_{012}m_{130}m_{920} + 12m_{012}m_{130}m_{740} \\
&+12m_{012}m_{130}m_{722} + 18m_{012}m_{130}m_{560} + 36m_{012}m_{130}m_{542} + 18m_{012}m_{130}m_{524} \\
&+12m_{012}m_{130}m_{380} + 36m_{012}m_{130}m_{362} + 36m_{012}m_{130}m_{344} + 12m_{012}m_{130}m_{326} \\
&+3m_{012}m_{130}m_{1,10,0} + 12m_{012}m_{130}m_{182} + 18m_{012}m_{130}m_{164} + 12m_{012}m_{130}m_{146} \\
&+3m_{012}m_{130}m_{128} + 6m_{012}m_{121}m_{911} + 24m_{012}m_{121}m_{731} + 24m_{012}m_{121}m_{713} \\
&+36m_{012}m_{121}m_{551} + 72m_{012}m_{121}m_{533} + 36m_{012}m_{121}m_{515} + 24m_{012}m_{121}m_{371} \\
&+72m_{012}m_{121}m_{353} + 72m_{012}m_{121}m_{335} + 24m_{012}m_{121}m_{317} + 6m_{012}m_{121}m_{191} \\
&+24m_{012}m_{121}m_{173} + 36m_{012}m_{121}m_{155} + 24m_{012}m_{121}m_{137} + 6m_{012}m_{121}m_{119} \\
&+3m_{012}m_{112}m_{902} + 12m_{012}m_{112}m_{722} + 12m_{012}m_{112}m_{704} + 18m_{012}m_{112}m_{542} \\
&+36m_{012}m_{112}m_{524} + 18m_{012}m_{112}m_{506} + 12m_{012}m_{112}m_{362} + 36m_{012}m_{112}m_{344} \\
&+36m_{012}m_{112}m_{326} + 12m_{012}m_{112}m_{308} + 3m_{012}m_{112}m_{182} + 12m_{012}m_{112}m_{164} \\
&+18m_{012}m_{112}m_{146} + 12m_{012}m_{112}m_{128} + 3m_{012}m_{112}m_{1,0,10} + m_{012}m_{040}m_{830} \\
&+4m_{012}m_{040}m_{650} + 4m_{012}m_{040}m_{632} + 6m_{012}m_{040}m_{470} + 12m_{012}m_{040}m_{452} \\
&+6m_{012}m_{040}m_{434} + 4m_{012}m_{040}m_{290} + 12m_{012}m_{040}m_{272} + 12m_{012}m_{040}m_{254} \\
&+4m_{012}m_{040}m_{236} + m_{012}m_{040}m_{0,11,0} + 4m_{012}m_{040}m_{092} + 6m_{012}m_{040}m_{074} \\
&+4m_{012}m_{040}m_{056} + m_{012}m_{040}m_{038} + 3m_{012}m_{031}m_{821} + 12m_{012}m_{031}m_{641} \\
&+12m_{012}m_{031}m_{623} + 18m_{012}m_{031}m_{461} + 36m_{012}m_{031}m_{443} + 18m_{012}m_{031}m_{425} \\
&+12m_{012}m_{031}m_{281} + 36m_{012}m_{031}m_{263} + 36m_{012}m_{031}m_{245} + 12m_{012}m_{031}m_{227} \\
&+3m_{012}m_{031}m_{0,10,1} + 12m_{012}m_{031}m_{083} + 18m_{012}m_{031}m_{065} + 12m_{012}m_{031}m_{047} \\
&+3m_{012}m_{031}m_{029} + 3m_{012}m_{022}m_{812} + 12m_{012}m_{022}m_{632} + 12m_{012}m_{022}m_{614} \\
&+18m_{012}m_{022}m_{452} + 36m_{012}m_{022}m_{434} + 18m_{012}m_{022}m_{416} + 12m_{012}m_{022}m_{272} \\
&+36m_{012}m_{022}m_{254} + 36m_{012}m_{022}m_{236} + 12m_{012}m_{022}m_{218} + 3m_{012}m_{022}m_{092} \\
&+12m_{012}m_{022}m_{074} + 18m_{012}m_{022}m_{056} + 12m_{012}m_{022}m_{038} + 3m_{012}m_{022}m_{0,1,10} \\
&+m_{012}m_{013}m_{803} + 4m_{012}m_{013}m_{623} + 4m_{012}m_{013}m_{605} + 6m_{012}m_{013}m_{443} \\
&+12m_{012}m_{013}m_{425} + 6m_{012}m_{013}m_{407} + 4m_{012}m_{013}m_{263} + 12m_{012}m_{013}m_{245} \\
&+12m_{012}m_{013}m_{227} + 4m_{012}m_{013}m_{209} + m_{012}m_{013}m_{083} + 4m_{012}m_{013}m_{065} \\
&+6m_{012}m_{013}m_{047} + 4m_{012}m_{013}m_{029} + m_{012}m_{013}m_{0,0,11} + m_{003}m_{301}m_{11,0,0} \\
&+4m_{003}m_{301}m_{920} + 4m_{003}m_{301}m_{902} + 6m_{003}m_{301}m_{740} + 12m_{003}m_{301}m_{722} \\
&+6m_{003}m_{301}m_{704} + 4m_{003}m_{301}m_{560} + 12m_{003}m_{301}m_{542} + 12m_{003}m_{301}m_{524} \\
&+4m_{003}m_{301}m_{506} + m_{003}m_{301}m_{380} + 4m_{003}m_{301}m_{362} + 6m_{003}m_{301}m_{344} + 4m_{003}m_{301}m_{326} \\
&+m_{003}m_{301}m_{308} + 3m_{003}m_{211}m_{10,1,0} + 12m_{003}m_{211}m_{830} + 12m_{003}m_{211}m_{812} \\
&+18m_{003}m_{211}m_{650} + 36m_{003}m_{211}m_{632} + 18m_{003}m_{211}m_{614} + 12m_{003}m_{211}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+36m_{003}m_{211}m_{452} + 36m_{003}m_{211}m_{434} + 12m_{003}m_{211}m_{416} + 3m_{003}m_{211}m_{290} \\
&+12m_{003}m_{211}m_{272} + 18m_{003}m_{211}m_{254} + 12m_{003}m_{211}m_{236} + 3m_{003}m_{211}m_{218} \\
&+3m_{003}m_{202}m_{10,0,1} + 12m_{003}m_{202}m_{821} + 12m_{003}m_{202}m_{803} + 18m_{003}m_{202}m_{641} \\
&+36m_{003}m_{202}m_{623} + 18m_{003}m_{202}m_{605} + 12m_{003}m_{202}m_{461} + 36m_{003}m_{202}m_{443} \\
&+36m_{003}m_{202}m_{425} + 12m_{003}m_{202}m_{407} + 3m_{003}m_{202}m_{281} + 12m_{003}m_{202}m_{263} \\
&+18m_{003}m_{202}m_{245} + 12m_{003}m_{202}m_{227} + 3m_{003}m_{202}m_{209} + 3m_{003}m_{121}m_{920} \\
&+12m_{003}m_{121}m_{740} + 12m_{003}m_{121}m_{722} + 18m_{003}m_{121}m_{560} + 36m_{003}m_{121}m_{542} \\
&+18m_{003}m_{121}m_{524} + 12m_{003}m_{121}m_{380} + 36m_{003}m_{121}m_{362} + 36m_{003}m_{121}m_{344} \\
&+12m_{003}m_{121}m_{326} + 3m_{003}m_{121}m_{1,10,0} + 12m_{003}m_{121}m_{182} + 18m_{003}m_{121}m_{164} \\
&+12m_{003}m_{121}m_{146} + 3m_{003}m_{121}m_{128} + 6m_{003}m_{112}m_{911} + 24m_{003}m_{112}m_{731} \\
&+24m_{003}m_{112}m_{713} + 36m_{003}m_{112}m_{551} + 72m_{003}m_{112}m_{533} + 36m_{003}m_{112}m_{515} \\
&+24m_{003}m_{112}m_{371} + 72m_{003}m_{112}m_{353} + 72m_{003}m_{112}m_{335} + 24m_{003}m_{112}m_{317} \\
&+6m_{003}m_{112}m_{191} + 24m_{003}m_{112}m_{173} + 36m_{003}m_{112}m_{155} + 24m_{003}m_{112}m_{137} \\
&+6m_{003}m_{112}m_{119} + 3m_{003}m_{103}m_{902} + 12m_{003}m_{103}m_{722} + 12m_{003}m_{103}m_{704} \\
&+18m_{003}m_{103}m_{542} + 36m_{003}m_{103}m_{524} + 18m_{003}m_{103}m_{506} + 12m_{003}m_{103}m_{362} \\
&+36m_{003}m_{103}m_{344} + 36m_{003}m_{103}m_{326} + 12m_{003}m_{103}m_{308} + 3m_{003}m_{103}m_{182} \\
&+12m_{003}m_{103}m_{164} + 18m_{003}m_{103}m_{146} + 12m_{003}m_{103}m_{128} + 3m_{003}m_{103}m_{1,0,10} \\
&+m_{003}m_{031}m_{830} + 4m_{003}m_{031}m_{650} + 4m_{003}m_{031}m_{632} + 6m_{003}m_{031}m_{470} \\
&+12m_{003}m_{031}m_{452} + 6m_{003}m_{031}m_{434} + 4m_{003}m_{031}m_{290} + 12m_{003}m_{031}m_{272} \\
&+12m_{003}m_{031}m_{254} + 4m_{003}m_{031}m_{236} + m_{003}m_{031}m_{0,11,0} + 4m_{003}m_{031}m_{092} \\
&+6m_{003}m_{031}m_{074} + 4m_{003}m_{031}m_{056} + m_{003}m_{031}m_{038} + 3m_{003}m_{022}m_{821} \\
&+12m_{003}m_{022}m_{641} + 12m_{003}m_{022}m_{623} + 18m_{003}m_{022}m_{461} + 36m_{003}m_{022}m_{443} \\
&+18m_{003}m_{022}m_{425} + 12m_{003}m_{022}m_{281} + 36m_{003}m_{022}m_{263} + 36m_{003}m_{022}m_{245} \\
&+12m_{003}m_{022}m_{227} + 3m_{003}m_{022}m_{0,10,1} + 12m_{003}m_{022}m_{083} + 18m_{003}m_{022}m_{065} \\
&+12m_{003}m_{022}m_{047} + 3m_{003}m_{022}m_{029} + 3m_{003}m_{013}m_{812} + 12m_{003}m_{013}m_{632} \\
&+12m_{003}m_{013}m_{614} + 18m_{003}m_{013}m_{452} + 36m_{003}m_{013}m_{434} + 18m_{003}m_{013}m_{416} \\
&+12m_{003}m_{013}m_{272} + 36m_{003}m_{013}m_{254} + 36m_{003}m_{013}m_{236} + 12m_{003}m_{013}m_{218} \\
&+3m_{003}m_{013}m_{092} + 12m_{003}m_{013}m_{074} + 18m_{003}m_{013}m_{056} + 12m_{003}m_{013}m_{038} \\
&+3m_{003}m_{013}m_{0,1,10} + m_{003}m_{004}m_{803} + 4m_{003}m_{004}m_{623} + 4m_{003}m_{004}m_{605} \\
&+6m_{003}m_{004}m_{443} + 12m_{003}m_{004}m_{425} + 6m_{003}m_{004}m_{407} + 4m_{003}m_{004}m_{263} \\
&+12m_{003}m_{004}m_{245} + 12m_{003}m_{004}m_{227} + 4m_{003}m_{004}m_{209} + m_{003}m_{004}m_{083} \\
&+4m_{003}m_{004}m_{065} + 6m_{003}m_{004}m_{047} + 4m_{003}m_{004}m_{029} + m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{289} = & m_{300}m_{400}m_{11,0,0} + 3m_{300}m_{400}m_{920} + 3m_{300}m_{400}m_{902} + 3m_{300}m_{400}m_{740} \\
& + 6m_{300}m_{400}m_{722} + 3m_{300}m_{400}m_{704} + m_{300}m_{400}m_{560} + 3m_{300}m_{400}m_{542} + 3m_{300}m_{400}m_{524} \\
& + m_{300}m_{400}m_{506} + 4m_{300}m_{310}m_{10,1,0} + 12m_{300}m_{310}m_{830} + 12m_{300}m_{310}m_{812} \\
& + 12m_{300}m_{310}m_{650} + 24m_{300}m_{310}m_{632} + 12m_{300}m_{310}m_{614} + 4m_{300}m_{310}m_{470} \\
& + 12m_{300}m_{310}m_{452} + 12m_{300}m_{310}m_{434} + 4m_{300}m_{310}m_{416} + 4m_{300}m_{301}m_{10,0,1} \\
& + 12m_{300}m_{301}m_{821} + 12m_{300}m_{301}m_{803} + 12m_{300}m_{301}m_{641} + 24m_{300}m_{301}m_{623} \\
& + 12m_{300}m_{301}m_{605} + 4m_{300}m_{301}m_{461} + 12m_{300}m_{301}m_{443} + 12m_{300}m_{301}m_{425} \\
& + 4m_{300}m_{301}m_{407} + 6m_{300}m_{220}m_{920} + 18m_{300}m_{220}m_{740} + 18m_{300}m_{220}m_{722} \\
& + 18m_{300}m_{220}m_{560} + 36m_{300}m_{220}m_{542} + 18m_{300}m_{220}m_{524} + 6m_{300}m_{220}m_{380} \\
& + 18m_{300}m_{220}m_{362} + 18m_{300}m_{220}m_{344} + 6m_{300}m_{220}m_{326} + 12m_{300}m_{211}m_{911} \\
& + 36m_{300}m_{211}m_{731} + 36m_{300}m_{211}m_{713} + 36m_{300}m_{211}m_{551} + 72m_{300}m_{211}m_{533} \\
& + 36m_{300}m_{211}m_{515} + 12m_{300}m_{211}m_{371} + 36m_{300}m_{211}m_{353} + 36m_{300}m_{211}m_{335} \\
& + 12m_{300}m_{211}m_{317} + 6m_{300}m_{202}m_{902} + 18m_{300}m_{202}m_{722} + 18m_{300}m_{202}m_{704} \\
& + 18m_{300}m_{202}m_{542} + 36m_{300}m_{202}m_{524} + 18m_{300}m_{202}m_{506} + 6m_{300}m_{202}m_{362} \\
& + 18m_{300}m_{202}m_{344} + 18m_{300}m_{202}m_{326} + 6m_{300}m_{202}m_{308} + 4m_{300}m_{130}m_{830} \\
& + 12m_{300}m_{130}m_{650} + 12m_{300}m_{130}m_{632} + 12m_{300}m_{130}m_{470} + 24m_{300}m_{130}m_{452} \\
& + 12m_{300}m_{130}m_{434} + 4m_{300}m_{130}m_{290} + 12m_{300}m_{130}m_{272} + 12m_{300}m_{130}m_{254} \\
& + 4m_{300}m_{130}m_{236} + 12m_{300}m_{121}m_{821} + 36m_{300}m_{121}m_{641} + 36m_{300}m_{121}m_{623} \\
& + 36m_{300}m_{121}m_{461} + 72m_{300}m_{121}m_{443} + 36m_{300}m_{121}m_{425} + 12m_{300}m_{121}m_{281} \\
& + 36m_{300}m_{121}m_{263} + 36m_{300}m_{121}m_{245} + 12m_{300}m_{121}m_{227} + 12m_{300}m_{112}m_{812} \\
& + 36m_{300}m_{112}m_{632} + 36m_{300}m_{112}m_{614} + 36m_{300}m_{112}m_{452} + 72m_{300}m_{112}m_{434} \\
& + 36m_{300}m_{112}m_{416} + 12m_{300}m_{112}m_{272} + 36m_{300}m_{112}m_{254} + 36m_{300}m_{112}m_{236} \\
& + 12m_{300}m_{112}m_{218} + 4m_{300}m_{103}m_{803} + 12m_{300}m_{103}m_{623} + 12m_{300}m_{103}m_{605} \\
& + 12m_{300}m_{103}m_{443} + 24m_{300}m_{103}m_{425} + 12m_{300}m_{103}m_{407} + 4m_{300}m_{103}m_{263} \\
& + 12m_{300}m_{103}m_{245} + 12m_{300}m_{103}m_{227} + 4m_{300}m_{103}m_{209} + m_{300}m_{040}m_{740} \\
& + 3m_{300}m_{040}m_{560} + 3m_{300}m_{040}m_{542} + 3m_{300}m_{040}m_{380} + 6m_{300}m_{040}m_{362} \\
& + 3m_{300}m_{040}m_{344} + m_{300}m_{040}m_{1,10,0} + 3m_{300}m_{040}m_{182} + 3m_{300}m_{040}m_{164} \\
& + m_{300}m_{040}m_{146} + 4m_{300}m_{031}m_{731} + 12m_{300}m_{031}m_{551} + 12m_{300}m_{031}m_{533} \\
& + 12m_{300}m_{031}m_{371} + 24m_{300}m_{031}m_{353} + 12m_{300}m_{031}m_{335} + 4m_{300}m_{031}m_{191} \\
& + 12m_{300}m_{031}m_{173} + 12m_{300}m_{031}m_{155} + 4m_{300}m_{031}m_{137} + 6m_{300}m_{022}m_{722} \\
& + 18m_{300}m_{022}m_{542} + 18m_{300}m_{022}m_{524} + 18m_{300}m_{022}m_{362} + 36m_{300}m_{022}m_{344} \\
& + 18m_{300}m_{022}m_{326} + 6m_{300}m_{022}m_{182} + 18m_{300}m_{022}m_{164} + 18m_{300}m_{022}m_{146} \\
& + 6m_{300}m_{022}m_{128} + 4m_{300}m_{013}m_{713} + 12m_{300}m_{013}m_{533} + 12m_{300}m_{013}m_{515} \\
& + 12m_{300}m_{013}m_{353} + 24m_{300}m_{013}m_{335} + 12m_{300}m_{013}m_{317} + 4m_{300}m_{013}m_{173} \\
& + 12m_{300}m_{013}m_{155} + 12m_{300}m_{013}m_{137} + 4m_{300}m_{013}m_{119} + m_{300}m_{004}m_{704} \\
& + 3m_{300}m_{004}m_{524} + 3m_{300}m_{004}m_{506} + 3m_{300}m_{004}m_{344} + 6m_{300}m_{004}m_{326} \\
& + 3m_{300}m_{004}m_{308} + m_{300}m_{004}m_{164} + 3m_{300}m_{004}m_{146} + 3m_{300}m_{004}m_{128} \\
& + m_{300}m_{004}m_{1,0,10} + m_{210}m_{400}m_{10,1,0} + 3m_{210}m_{400}m_{830} + 3m_{210}m_{400}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+3m_{210}m_{400}m_{650} + 6m_{210}m_{400}m_{632} + 3m_{210}m_{400}m_{614} + m_{210}m_{400}m_{470} + 3m_{210}m_{400}m_{452} \\
&+3m_{210}m_{400}m_{434} + m_{210}m_{400}m_{416} + 4m_{210}m_{310}m_{920} + 12m_{210}m_{310}m_{740} \\
&+12m_{210}m_{310}m_{722} + 12m_{210}m_{310}m_{560} + 24m_{210}m_{310}m_{542} + 12m_{210}m_{310}m_{524} \\
&+4m_{210}m_{310}m_{380} + 12m_{210}m_{310}m_{362} + 12m_{210}m_{310}m_{344} + 4m_{210}m_{310}m_{326} \\
&+4m_{210}m_{301}m_{911} + 12m_{210}m_{301}m_{731} + 12m_{210}m_{301}m_{713} + 12m_{210}m_{301}m_{551} \\
&+24m_{210}m_{301}m_{533} + 12m_{210}m_{301}m_{515} + 4m_{210}m_{301}m_{371} + 12m_{210}m_{301}m_{353} \\
&+12m_{210}m_{301}m_{335} + 4m_{210}m_{301}m_{317} + 6m_{210}m_{220}m_{830} + 18m_{210}m_{220}m_{650} \\
&+18m_{210}m_{220}m_{632} + 18m_{210}m_{220}m_{470} + 36m_{210}m_{220}m_{452} + 18m_{210}m_{220}m_{434} \\
&+6m_{210}m_{220}m_{290} + 18m_{210}m_{220}m_{272} + 18m_{210}m_{220}m_{254} + 6m_{210}m_{220}m_{236} \\
&+12m_{210}m_{211}m_{821} + 36m_{210}m_{211}m_{641} + 36m_{210}m_{211}m_{623} + 36m_{210}m_{211}m_{461} \\
&+72m_{210}m_{211}m_{443} + 36m_{210}m_{211}m_{425} + 12m_{210}m_{211}m_{281} + 36m_{210}m_{211}m_{263} \\
&+36m_{210}m_{211}m_{245} + 12m_{210}m_{211}m_{227} + 6m_{210}m_{202}m_{812} + 18m_{210}m_{202}m_{632} \\
&+18m_{210}m_{202}m_{614} + 18m_{210}m_{202}m_{452} + 36m_{210}m_{202}m_{434} + 18m_{210}m_{202}m_{416} \\
&+6m_{210}m_{202}m_{272} + 18m_{210}m_{202}m_{254} + 18m_{210}m_{202}m_{236} + 6m_{210}m_{202}m_{218} \\
&+4m_{210}m_{130}m_{740} + 12m_{210}m_{130}m_{560} + 12m_{210}m_{130}m_{542} + 12m_{210}m_{130}m_{380} \\
&+24m_{210}m_{130}m_{362} + 12m_{210}m_{130}m_{344} + 4m_{210}m_{130}m_{1,10,0} + 12m_{210}m_{130}m_{182} \\
&+12m_{210}m_{130}m_{164} + 4m_{210}m_{130}m_{146} + 12m_{210}m_{121}m_{731} + 36m_{210}m_{121}m_{551} \\
&+36m_{210}m_{121}m_{533} + 36m_{210}m_{121}m_{371} + 72m_{210}m_{121}m_{353} + 36m_{210}m_{121}m_{335} \\
&+12m_{210}m_{121}m_{191} + 36m_{210}m_{121}m_{173} + 36m_{210}m_{121}m_{155} + 12m_{210}m_{121}m_{137} \\
&+12m_{210}m_{112}m_{722} + 36m_{210}m_{112}m_{542} + 36m_{210}m_{112}m_{524} + 36m_{210}m_{112}m_{362} \\
&+72m_{210}m_{112}m_{344} + 36m_{210}m_{112}m_{326} + 12m_{210}m_{112}m_{182} + 36m_{210}m_{112}m_{164} \\
&+36m_{210}m_{112}m_{146} + 12m_{210}m_{112}m_{128} + 4m_{210}m_{103}m_{713} + 12m_{210}m_{103}m_{533} \\
&+12m_{210}m_{103}m_{515} + 12m_{210}m_{103}m_{353} + 24m_{210}m_{103}m_{335} + 12m_{210}m_{103}m_{317} \\
&+4m_{210}m_{103}m_{173} + 12m_{210}m_{103}m_{155} + 12m_{210}m_{103}m_{137} + 4m_{210}m_{103}m_{119} \\
&+m_{210}m_{040}m_{650} + 3m_{210}m_{040}m_{470} + 3m_{210}m_{040}m_{452} + 3m_{210}m_{040}m_{290} + 6m_{210}m_{040}m_{272} \\
&+3m_{210}m_{040}m_{254} + m_{210}m_{040}m_{0,11,0} + 3m_{210}m_{040}m_{092} + 3m_{210}m_{040}m_{074} \\
&+m_{210}m_{040}m_{056} + 4m_{210}m_{031}m_{641} + 12m_{210}m_{031}m_{461} + 12m_{210}m_{031}m_{443} \\
&+12m_{210}m_{031}m_{281} + 24m_{210}m_{031}m_{263} + 12m_{210}m_{031}m_{245} + 4m_{210}m_{031}m_{0,10,1} \\
&+12m_{210}m_{031}m_{083} + 12m_{210}m_{031}m_{065} + 4m_{210}m_{031}m_{047} + 6m_{210}m_{022}m_{632} \\
&+18m_{210}m_{022}m_{452} + 18m_{210}m_{022}m_{434} + 18m_{210}m_{022}m_{272} + 36m_{210}m_{022}m_{254} \\
&+18m_{210}m_{022}m_{236} + 6m_{210}m_{022}m_{092} + 18m_{210}m_{022}m_{074} + 18m_{210}m_{022}m_{056} \\
&+6m_{210}m_{022}m_{038} + 4m_{210}m_{013}m_{623} + 12m_{210}m_{013}m_{443} + 12m_{210}m_{013}m_{425} \\
&+12m_{210}m_{013}m_{263} + 24m_{210}m_{013}m_{245} + 12m_{210}m_{013}m_{227} + 4m_{210}m_{013}m_{083} \\
&+12m_{210}m_{013}m_{065} + 12m_{210}m_{013}m_{047} + 4m_{210}m_{013}m_{029} + m_{210}m_{004}m_{614} \\
&+3m_{210}m_{004}m_{434} + 3m_{210}m_{004}m_{416} + 3m_{210}m_{004}m_{254} + 6m_{210}m_{004}m_{236} \\
&+3m_{210}m_{004}m_{218} + m_{210}m_{004}m_{074} + 3m_{210}m_{004}m_{056} + 3m_{210}m_{004}m_{038} \\
&+m_{210}m_{004}m_{0,1,10} + m_{201}m_{400}m_{10,0,1} + 3m_{201}m_{400}m_{821} + 3m_{201}m_{400}m_{803} \\
&+3m_{201}m_{400}m_{641} + 6m_{201}m_{400}m_{623} + 3m_{201}m_{400}m_{605} + m_{201}m_{400}m_{461} + 3m_{201}m_{400}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+3m_{201}m_{400}m_{425} + m_{201}m_{400}m_{407} + 4m_{201}m_{310}m_{911} + 12m_{201}m_{310}m_{731} \\
&+12m_{201}m_{310}m_{713} + 12m_{201}m_{310}m_{551} + 24m_{201}m_{310}m_{533} + 12m_{201}m_{310}m_{515} \\
&+4m_{201}m_{310}m_{371} + 12m_{201}m_{310}m_{353} + 12m_{201}m_{310}m_{335} + 4m_{201}m_{310}m_{317} \\
&+4m_{201}m_{301}m_{902} + 12m_{201}m_{301}m_{722} + 12m_{201}m_{301}m_{704} + 12m_{201}m_{301}m_{542} \\
&+24m_{201}m_{301}m_{524} + 12m_{201}m_{301}m_{506} + 4m_{201}m_{301}m_{362} + 12m_{201}m_{301}m_{344} \\
&+12m_{201}m_{301}m_{326} + 4m_{201}m_{301}m_{308} + 6m_{201}m_{220}m_{821} + 18m_{201}m_{220}m_{641} \\
&+18m_{201}m_{220}m_{623} + 18m_{201}m_{220}m_{461} + 36m_{201}m_{220}m_{443} + 18m_{201}m_{220}m_{425} \\
&+6m_{201}m_{220}m_{281} + 18m_{201}m_{220}m_{263} + 18m_{201}m_{220}m_{245} + 6m_{201}m_{220}m_{227} \\
&+12m_{201}m_{211}m_{812} + 36m_{201}m_{211}m_{632} + 36m_{201}m_{211}m_{614} + 36m_{201}m_{211}m_{452} \\
&+72m_{201}m_{211}m_{434} + 36m_{201}m_{211}m_{416} + 12m_{201}m_{211}m_{272} + 36m_{201}m_{211}m_{254} \\
&+36m_{201}m_{211}m_{236} + 12m_{201}m_{211}m_{218} + 6m_{201}m_{202}m_{803} + 18m_{201}m_{202}m_{623} \\
&+18m_{201}m_{202}m_{605} + 18m_{201}m_{202}m_{443} + 36m_{201}m_{202}m_{425} + 18m_{201}m_{202}m_{407} \\
&+6m_{201}m_{202}m_{263} + 18m_{201}m_{202}m_{245} + 18m_{201}m_{202}m_{227} + 6m_{201}m_{202}m_{209} \\
&+4m_{201}m_{130}m_{731} + 12m_{201}m_{130}m_{551} + 12m_{201}m_{130}m_{533} + 12m_{201}m_{130}m_{371} \\
&+24m_{201}m_{130}m_{353} + 12m_{201}m_{130}m_{335} + 4m_{201}m_{130}m_{191} + 12m_{201}m_{130}m_{173} \\
&+12m_{201}m_{130}m_{155} + 4m_{201}m_{130}m_{137} + 12m_{201}m_{121}m_{722} + 36m_{201}m_{121}m_{542} \\
&+36m_{201}m_{121}m_{524} + 36m_{201}m_{121}m_{362} + 72m_{201}m_{121}m_{344} + 36m_{201}m_{121}m_{326} \\
&+12m_{201}m_{121}m_{182} + 36m_{201}m_{121}m_{164} + 36m_{201}m_{121}m_{146} + 12m_{201}m_{121}m_{128} \\
&+12m_{201}m_{112}m_{713} + 36m_{201}m_{112}m_{533} + 36m_{201}m_{112}m_{515} + 36m_{201}m_{112}m_{353} \\
&+72m_{201}m_{112}m_{335} + 36m_{201}m_{112}m_{317} + 12m_{201}m_{112}m_{173} + 36m_{201}m_{112}m_{155} \\
&+36m_{201}m_{112}m_{137} + 12m_{201}m_{112}m_{119} + 4m_{201}m_{103}m_{704} + 12m_{201}m_{103}m_{524} \\
&+12m_{201}m_{103}m_{506} + 12m_{201}m_{103}m_{344} + 24m_{201}m_{103}m_{326} + 12m_{201}m_{103}m_{308} \\
&+4m_{201}m_{103}m_{164} + 12m_{201}m_{103}m_{146} + 12m_{201}m_{103}m_{128} + 4m_{201}m_{103}m_{1,0,10} \\
&+m_{201}m_{040}m_{641} + 3m_{201}m_{040}m_{461} + 3m_{201}m_{040}m_{443} + 3m_{201}m_{040}m_{281} + 6m_{201}m_{040}m_{263} \\
&+3m_{201}m_{040}m_{245} + m_{201}m_{040}m_{0,10,1} + 3m_{201}m_{040}m_{083} + 3m_{201}m_{040}m_{065} \\
&+m_{201}m_{040}m_{047} + 4m_{201}m_{031}m_{632} + 12m_{201}m_{031}m_{452} + 12m_{201}m_{031}m_{434} \\
&+12m_{201}m_{031}m_{272} + 24m_{201}m_{031}m_{254} + 12m_{201}m_{031}m_{236} + 4m_{201}m_{031}m_{092} \\
&+12m_{201}m_{031}m_{074} + 12m_{201}m_{031}m_{056} + 4m_{201}m_{031}m_{038} + 6m_{201}m_{022}m_{623} \\
&+18m_{201}m_{022}m_{443} + 18m_{201}m_{022}m_{425} + 18m_{201}m_{022}m_{263} + 36m_{201}m_{022}m_{245} \\
&+18m_{201}m_{022}m_{227} + 6m_{201}m_{022}m_{083} + 18m_{201}m_{022}m_{065} + 18m_{201}m_{022}m_{047} \\
&+6m_{201}m_{022}m_{029} + 4m_{201}m_{013}m_{614} + 12m_{201}m_{013}m_{434} + 12m_{201}m_{013}m_{416} \\
&+12m_{201}m_{013}m_{254} + 24m_{201}m_{013}m_{236} + 12m_{201}m_{013}m_{218} + 4m_{201}m_{013}m_{074} \\
&+12m_{201}m_{013}m_{056} + 12m_{201}m_{013}m_{038} + 4m_{201}m_{013}m_{0,1,10} + m_{201}m_{004}m_{605} \\
&+3m_{201}m_{004}m_{425} + 3m_{201}m_{004}m_{407} + 3m_{201}m_{004}m_{245} + 6m_{201}m_{004}m_{227} \\
&+3m_{201}m_{004}m_{209} + m_{201}m_{004}m_{065} + 3m_{201}m_{004}m_{047} + 3m_{201}m_{004}m_{029} \\
&+m_{201}m_{004}m_{0,0,11} + m_{120}m_{400}m_{11,0,0} + 3m_{120}m_{400}m_{920} + 3m_{120}m_{400}m_{902} \\
&+3m_{120}m_{400}m_{740} + 6m_{120}m_{400}m_{722} + 3m_{120}m_{400}m_{704} + m_{120}m_{400}m_{560} + 3m_{120}m_{400}m_{542} \\
&+3m_{120}m_{400}m_{524} + m_{120}m_{400}m_{506} + 4m_{120}m_{310}m_{10,1,0} + 12m_{120}m_{310}m_{830}
\end{aligned}$$

$$\begin{aligned}
&+12m_{120}m_{310}m_{812} + 12m_{120}m_{310}m_{650} + 24m_{120}m_{310}m_{632} + 12m_{120}m_{310}m_{614} \\
&+4m_{120}m_{310}m_{470} + 12m_{120}m_{310}m_{452} + 12m_{120}m_{310}m_{434} + 4m_{120}m_{310}m_{416} \\
&+4m_{120}m_{301}m_{10,0,1} + 12m_{120}m_{301}m_{821} + 12m_{120}m_{301}m_{803} + 12m_{120}m_{301}m_{641} \\
&+24m_{120}m_{301}m_{623} + 12m_{120}m_{301}m_{605} + 4m_{120}m_{301}m_{461} + 12m_{120}m_{301}m_{443} \\
&+12m_{120}m_{301}m_{425} + 4m_{120}m_{301}m_{407} + 6m_{120}m_{220}m_{920} + 18m_{120}m_{220}m_{740} \\
&+18m_{120}m_{220}m_{722} + 18m_{120}m_{220}m_{560} + 36m_{120}m_{220}m_{542} + 18m_{120}m_{220}m_{524} \\
&+6m_{120}m_{220}m_{380} + 18m_{120}m_{220}m_{362} + 18m_{120}m_{220}m_{344} + 6m_{120}m_{220}m_{326} \\
&+12m_{120}m_{211}m_{911} + 36m_{120}m_{211}m_{731} + 36m_{120}m_{211}m_{713} + 36m_{120}m_{211}m_{551} \\
&+72m_{120}m_{211}m_{533} + 36m_{120}m_{211}m_{515} + 12m_{120}m_{211}m_{371} + 36m_{120}m_{211}m_{353} \\
&+36m_{120}m_{211}m_{335} + 12m_{120}m_{211}m_{317} + 6m_{120}m_{202}m_{902} + 18m_{120}m_{202}m_{722} \\
&+18m_{120}m_{202}m_{704} + 18m_{120}m_{202}m_{542} + 36m_{120}m_{202}m_{524} + 18m_{120}m_{202}m_{506} \\
&+6m_{120}m_{202}m_{362} + 18m_{120}m_{202}m_{344} + 18m_{120}m_{202}m_{326} + 6m_{120}m_{202}m_{308} \\
&+4m_{120}m_{130}m_{830} + 12m_{120}m_{130}m_{650} + 12m_{120}m_{130}m_{632} + 12m_{120}m_{130}m_{470} \\
&+24m_{120}m_{130}m_{452} + 12m_{120}m_{130}m_{434} + 4m_{120}m_{130}m_{290} + 12m_{120}m_{130}m_{272} \\
&+12m_{120}m_{130}m_{254} + 4m_{120}m_{130}m_{236} + 12m_{120}m_{121}m_{821} + 36m_{120}m_{121}m_{641} \\
&+36m_{120}m_{121}m_{623} + 36m_{120}m_{121}m_{461} + 72m_{120}m_{121}m_{443} + 36m_{120}m_{121}m_{425} \\
&+12m_{120}m_{121}m_{281} + 36m_{120}m_{121}m_{263} + 36m_{120}m_{121}m_{245} + 12m_{120}m_{121}m_{227} \\
&+12m_{120}m_{112}m_{812} + 36m_{120}m_{112}m_{632} + 36m_{120}m_{112}m_{614} + 36m_{120}m_{112}m_{452} \\
&+72m_{120}m_{112}m_{434} + 36m_{120}m_{112}m_{416} + 12m_{120}m_{112}m_{272} + 36m_{120}m_{112}m_{254} \\
&+36m_{120}m_{112}m_{236} + 12m_{120}m_{112}m_{218} + 4m_{120}m_{103}m_{803} + 12m_{120}m_{103}m_{623} \\
&+12m_{120}m_{103}m_{605} + 12m_{120}m_{103}m_{443} + 24m_{120}m_{103}m_{425} + 12m_{120}m_{103}m_{407} \\
&+4m_{120}m_{103}m_{263} + 12m_{120}m_{103}m_{245} + 12m_{120}m_{103}m_{227} + 4m_{120}m_{103}m_{209} \\
&+m_{120}m_{040}m_{740} + 3m_{120}m_{040}m_{560} + 3m_{120}m_{040}m_{542} + 3m_{120}m_{040}m_{380} + 6m_{120}m_{040}m_{362} \\
&+3m_{120}m_{040}m_{344} + m_{120}m_{040}m_{1,10,0} + 3m_{120}m_{040}m_{182} + 3m_{120}m_{040}m_{164} \\
&+m_{120}m_{040}m_{146} + 4m_{120}m_{031}m_{731} + 12m_{120}m_{031}m_{551} + 12m_{120}m_{031}m_{533} \\
&+12m_{120}m_{031}m_{371} + 24m_{120}m_{031}m_{353} + 12m_{120}m_{031}m_{335} + 4m_{120}m_{031}m_{191} \\
&+12m_{120}m_{031}m_{173} + 12m_{120}m_{031}m_{155} + 4m_{120}m_{031}m_{137} + 6m_{120}m_{022}m_{722} \\
&+18m_{120}m_{022}m_{542} + 18m_{120}m_{022}m_{524} + 18m_{120}m_{022}m_{362} + 36m_{120}m_{022}m_{344} \\
&+18m_{120}m_{022}m_{326} + 6m_{120}m_{022}m_{182} + 18m_{120}m_{022}m_{164} + 18m_{120}m_{022}m_{146} \\
&+6m_{120}m_{022}m_{128} + 4m_{120}m_{013}m_{713} + 12m_{120}m_{013}m_{533} + 12m_{120}m_{013}m_{515} \\
&+12m_{120}m_{013}m_{353} + 24m_{120}m_{013}m_{335} + 12m_{120}m_{013}m_{317} + 4m_{120}m_{013}m_{173} \\
&+12m_{120}m_{013}m_{155} + 12m_{120}m_{013}m_{137} + 4m_{120}m_{013}m_{119} + m_{120}m_{004}m_{704} \\
&+3m_{120}m_{004}m_{524} + 3m_{120}m_{004}m_{506} + 3m_{120}m_{004}m_{344} + 6m_{120}m_{004}m_{326} \\
&+3m_{120}m_{004}m_{308} + m_{120}m_{004}m_{164} + 3m_{120}m_{004}m_{146} + 3m_{120}m_{004}m_{128} \\
&+m_{120}m_{004}m_{1,0,10} + m_{102}m_{400}m_{11,0,0} + 3m_{102}m_{400}m_{920} + 3m_{102}m_{400}m_{902} \\
&+3m_{102}m_{400}m_{740} + 6m_{102}m_{400}m_{722} + 3m_{102}m_{400}m_{704} + m_{102}m_{400}m_{560} + 3m_{102}m_{400}m_{542} \\
&+3m_{102}m_{400}m_{524} + m_{102}m_{400}m_{506} + 4m_{102}m_{310}m_{10,1,0} + 12m_{102}m_{310}m_{830} \\
&+12m_{102}m_{310}m_{812} + 12m_{102}m_{310}m_{650} + 24m_{102}m_{310}m_{632} + 12m_{102}m_{310}m_{614}
\end{aligned}$$

$$\begin{aligned}
&+4m_{102}m_{310}m_{470} + 12m_{102}m_{310}m_{452} + 12m_{102}m_{310}m_{434} + 4m_{102}m_{310}m_{416} \\
&+4m_{102}m_{301}m_{10,0,1} + 12m_{102}m_{301}m_{821} + 12m_{102}m_{301}m_{803} + 12m_{102}m_{301}m_{641} \\
&+24m_{102}m_{301}m_{623} + 12m_{102}m_{301}m_{605} + 4m_{102}m_{301}m_{461} + 12m_{102}m_{301}m_{443} \\
&+12m_{102}m_{301}m_{425} + 4m_{102}m_{301}m_{407} + 6m_{102}m_{220}m_{920} + 18m_{102}m_{220}m_{740} \\
&+18m_{102}m_{220}m_{722} + 18m_{102}m_{220}m_{560} + 36m_{102}m_{220}m_{542} + 18m_{102}m_{220}m_{524} \\
&+6m_{102}m_{220}m_{380} + 18m_{102}m_{220}m_{362} + 18m_{102}m_{220}m_{344} + 6m_{102}m_{220}m_{326} \\
&+12m_{102}m_{211}m_{911} + 36m_{102}m_{211}m_{731} + 36m_{102}m_{211}m_{713} + 36m_{102}m_{211}m_{551} \\
&+72m_{102}m_{211}m_{533} + 36m_{102}m_{211}m_{515} + 12m_{102}m_{211}m_{371} + 36m_{102}m_{211}m_{353} \\
&+36m_{102}m_{211}m_{335} + 12m_{102}m_{211}m_{317} + 6m_{102}m_{202}m_{902} + 18m_{102}m_{202}m_{722} \\
&+18m_{102}m_{202}m_{704} + 18m_{102}m_{202}m_{542} + 36m_{102}m_{202}m_{524} + 18m_{102}m_{202}m_{506} \\
&+6m_{102}m_{202}m_{362} + 18m_{102}m_{202}m_{344} + 18m_{102}m_{202}m_{326} + 6m_{102}m_{202}m_{308} \\
&+4m_{102}m_{130}m_{830} + 12m_{102}m_{130}m_{650} + 12m_{102}m_{130}m_{632} + 12m_{102}m_{130}m_{470} \\
&+24m_{102}m_{130}m_{452} + 12m_{102}m_{130}m_{434} + 4m_{102}m_{130}m_{290} + 12m_{102}m_{130}m_{272} \\
&+12m_{102}m_{130}m_{254} + 4m_{102}m_{130}m_{236} + 12m_{102}m_{121}m_{821} + 36m_{102}m_{121}m_{641} \\
&+36m_{102}m_{121}m_{623} + 36m_{102}m_{121}m_{461} + 72m_{102}m_{121}m_{443} + 36m_{102}m_{121}m_{425} \\
&+12m_{102}m_{121}m_{281} + 36m_{102}m_{121}m_{263} + 36m_{102}m_{121}m_{245} + 12m_{102}m_{121}m_{227} \\
&+12m_{102}m_{112}m_{812} + 36m_{102}m_{112}m_{632} + 36m_{102}m_{112}m_{614} + 36m_{102}m_{112}m_{452} \\
&+72m_{102}m_{112}m_{434} + 36m_{102}m_{112}m_{416} + 12m_{102}m_{112}m_{272} + 36m_{102}m_{112}m_{254} \\
&+36m_{102}m_{112}m_{236} + 12m_{102}m_{112}m_{218} + 4m_{102}m_{103}m_{803} + 12m_{102}m_{103}m_{623} \\
&+12m_{102}m_{103}m_{605} + 12m_{102}m_{103}m_{443} + 24m_{102}m_{103}m_{425} + 12m_{102}m_{103}m_{407} \\
&+4m_{102}m_{103}m_{263} + 12m_{102}m_{103}m_{245} + 12m_{102}m_{103}m_{227} + 4m_{102}m_{103}m_{209} \\
&+m_{102}m_{040}m_{740} + 3m_{102}m_{040}m_{560} + 3m_{102}m_{040}m_{542} + 3m_{102}m_{040}m_{380} + 6m_{102}m_{040}m_{362} \\
&+3m_{102}m_{040}m_{344} + m_{102}m_{040}m_{1,10,0} + 3m_{102}m_{040}m_{182} + 3m_{102}m_{040}m_{164} \\
&+m_{102}m_{040}m_{146} + 4m_{102}m_{031}m_{731} + 12m_{102}m_{031}m_{551} + 12m_{102}m_{031}m_{533} \\
&+12m_{102}m_{031}m_{371} + 24m_{102}m_{031}m_{353} + 12m_{102}m_{031}m_{335} + 4m_{102}m_{031}m_{191} \\
&+12m_{102}m_{031}m_{173} + 12m_{102}m_{031}m_{155} + 4m_{102}m_{031}m_{137} + 6m_{102}m_{022}m_{722} \\
&+18m_{102}m_{022}m_{542} + 18m_{102}m_{022}m_{524} + 18m_{102}m_{022}m_{362} + 36m_{102}m_{022}m_{344} \\
&+18m_{102}m_{022}m_{326} + 6m_{102}m_{022}m_{182} + 18m_{102}m_{022}m_{164} + 18m_{102}m_{022}m_{146} \\
&+6m_{102}m_{022}m_{128} + 4m_{102}m_{013}m_{713} + 12m_{102}m_{013}m_{533} + 12m_{102}m_{013}m_{515} \\
&+12m_{102}m_{013}m_{353} + 24m_{102}m_{013}m_{335} + 12m_{102}m_{013}m_{317} + 4m_{102}m_{013}m_{173} \\
&+12m_{102}m_{013}m_{155} + 12m_{102}m_{013}m_{137} + 4m_{102}m_{013}m_{119} + m_{102}m_{004}m_{704} \\
&+3m_{102}m_{004}m_{524} + 3m_{102}m_{004}m_{506} + 3m_{102}m_{004}m_{344} + 6m_{102}m_{004}m_{326} \\
&+3m_{102}m_{004}m_{308} + m_{102}m_{004}m_{164} + 3m_{102}m_{004}m_{146} + 3m_{102}m_{004}m_{128} \\
&+m_{102}m_{004}m_{1,0,10} + m_{030}m_{400}m_{10,1,0} + 3m_{030}m_{400}m_{830} + 3m_{030}m_{400}m_{812} \\
&+3m_{030}m_{400}m_{650} + 6m_{030}m_{400}m_{632} + 3m_{030}m_{400}m_{614} + m_{030}m_{400}m_{470} + 3m_{030}m_{400}m_{452} \\
&+3m_{030}m_{400}m_{434} + m_{030}m_{400}m_{416} + 4m_{030}m_{310}m_{920} + 12m_{030}m_{310}m_{740} \\
&+12m_{030}m_{310}m_{722} + 12m_{030}m_{310}m_{560} + 24m_{030}m_{310}m_{542} + 12m_{030}m_{310}m_{524} \\
&+4m_{030}m_{310}m_{380} + 12m_{030}m_{310}m_{362} + 12m_{030}m_{310}m_{344} + 4m_{030}m_{310}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+4m_{030}m_{301}m_{911} + 12m_{030}m_{301}m_{731} + 12m_{030}m_{301}m_{713} + 12m_{030}m_{301}m_{551} \\
&+24m_{030}m_{301}m_{533} + 12m_{030}m_{301}m_{515} + 4m_{030}m_{301}m_{371} + 12m_{030}m_{301}m_{353} \\
&+12m_{030}m_{301}m_{335} + 4m_{030}m_{301}m_{317} + 6m_{030}m_{220}m_{830} + 18m_{030}m_{220}m_{650} \\
&+18m_{030}m_{220}m_{632} + 18m_{030}m_{220}m_{470} + 36m_{030}m_{220}m_{452} + 18m_{030}m_{220}m_{434} \\
&+6m_{030}m_{220}m_{290} + 18m_{030}m_{220}m_{272} + 18m_{030}m_{220}m_{254} + 6m_{030}m_{220}m_{236} \\
&+12m_{030}m_{211}m_{821} + 36m_{030}m_{211}m_{641} + 36m_{030}m_{211}m_{623} + 36m_{030}m_{211}m_{461} \\
&+72m_{030}m_{211}m_{443} + 36m_{030}m_{211}m_{425} + 12m_{030}m_{211}m_{281} + 36m_{030}m_{211}m_{263} \\
&+36m_{030}m_{211}m_{245} + 12m_{030}m_{211}m_{227} + 6m_{030}m_{202}m_{812} + 18m_{030}m_{202}m_{632} \\
&+18m_{030}m_{202}m_{614} + 18m_{030}m_{202}m_{452} + 36m_{030}m_{202}m_{434} + 18m_{030}m_{202}m_{416} \\
&+6m_{030}m_{202}m_{272} + 18m_{030}m_{202}m_{254} + 18m_{030}m_{202}m_{236} + 6m_{030}m_{202}m_{218} \\
&+4m_{030}m_{130}m_{740} + 12m_{030}m_{130}m_{560} + 12m_{030}m_{130}m_{542} + 12m_{030}m_{130}m_{380} \\
&+24m_{030}m_{130}m_{362} + 12m_{030}m_{130}m_{344} + 4m_{030}m_{130}m_{1,10,0} + 12m_{030}m_{130}m_{182} \\
&+12m_{030}m_{130}m_{164} + 4m_{030}m_{130}m_{146} + 12m_{030}m_{121}m_{731} + 36m_{030}m_{121}m_{551} \\
&+36m_{030}m_{121}m_{533} + 36m_{030}m_{121}m_{371} + 72m_{030}m_{121}m_{353} + 36m_{030}m_{121}m_{335} \\
&+12m_{030}m_{121}m_{191} + 36m_{030}m_{121}m_{173} + 36m_{030}m_{121}m_{155} + 12m_{030}m_{121}m_{137} \\
&+12m_{030}m_{112}m_{722} + 36m_{030}m_{112}m_{542} + 36m_{030}m_{112}m_{524} + 36m_{030}m_{112}m_{362} \\
&+72m_{030}m_{112}m_{344} + 36m_{030}m_{112}m_{326} + 12m_{030}m_{112}m_{182} + 36m_{030}m_{112}m_{164} \\
&+36m_{030}m_{112}m_{146} + 12m_{030}m_{112}m_{128} + 4m_{030}m_{103}m_{713} + 12m_{030}m_{103}m_{533} \\
&+12m_{030}m_{103}m_{515} + 12m_{030}m_{103}m_{353} + 24m_{030}m_{103}m_{335} + 12m_{030}m_{103}m_{317} \\
&+4m_{030}m_{103}m_{173} + 12m_{030}m_{103}m_{155} + 12m_{030}m_{103}m_{137} + 4m_{030}m_{103}m_{119} \\
&+m_{030}m_{040}m_{650} + 3m_{030}m_{040}m_{470} + 3m_{030}m_{040}m_{452} + 3m_{030}m_{040}m_{290} + 6m_{030}m_{040}m_{272} \\
&+3m_{030}m_{040}m_{254} + m_{030}m_{040}m_{0,11,0} + 3m_{030}m_{040}m_{092} + 3m_{030}m_{040}m_{074} \\
&+m_{030}m_{040}m_{056} + 4m_{030}m_{031}m_{641} + 12m_{030}m_{031}m_{461} + 12m_{030}m_{031}m_{443} \\
&+12m_{030}m_{031}m_{281} + 24m_{030}m_{031}m_{263} + 12m_{030}m_{031}m_{245} + 4m_{030}m_{031}m_{0,10,1} \\
&+12m_{030}m_{031}m_{083} + 12m_{030}m_{031}m_{065} + 4m_{030}m_{031}m_{047} + 6m_{030}m_{022}m_{632} \\
&+18m_{030}m_{022}m_{452} + 18m_{030}m_{022}m_{434} + 18m_{030}m_{022}m_{272} + 36m_{030}m_{022}m_{254} \\
&+18m_{030}m_{022}m_{236} + 6m_{030}m_{022}m_{092} + 18m_{030}m_{022}m_{074} + 18m_{030}m_{022}m_{056} \\
&+6m_{030}m_{022}m_{038} + 4m_{030}m_{013}m_{623} + 12m_{030}m_{013}m_{443} + 12m_{030}m_{013}m_{425} \\
&+12m_{030}m_{013}m_{263} + 24m_{030}m_{013}m_{245} + 12m_{030}m_{013}m_{227} + 4m_{030}m_{013}m_{083} \\
&+12m_{030}m_{013}m_{065} + 12m_{030}m_{013}m_{047} + 4m_{030}m_{013}m_{029} + m_{030}m_{004}m_{614} \\
&+3m_{030}m_{004}m_{434} + 3m_{030}m_{004}m_{416} + 3m_{030}m_{004}m_{254} + 6m_{030}m_{004}m_{236} \\
&+3m_{030}m_{004}m_{218} + m_{030}m_{004}m_{074} + 3m_{030}m_{004}m_{056} + 3m_{030}m_{004}m_{038} \\
&+m_{030}m_{004}m_{0,1,10} + m_{021}m_{400}m_{10,0,1} + 3m_{021}m_{400}m_{821} + 3m_{021}m_{400}m_{803} \\
&+3m_{021}m_{400}m_{641} + 6m_{021}m_{400}m_{623} + 3m_{021}m_{400}m_{605} + m_{021}m_{400}m_{461} + 3m_{021}m_{400}m_{443} \\
&+3m_{021}m_{400}m_{425} + m_{021}m_{400}m_{407} + 4m_{021}m_{310}m_{911} + 12m_{021}m_{310}m_{731} \\
&+12m_{021}m_{310}m_{713} + 12m_{021}m_{310}m_{551} + 24m_{021}m_{310}m_{533} + 12m_{021}m_{310}m_{515} \\
&+4m_{021}m_{310}m_{371} + 12m_{021}m_{310}m_{353} + 12m_{021}m_{310}m_{335} + 4m_{021}m_{310}m_{317} \\
&+4m_{021}m_{301}m_{902} + 12m_{021}m_{301}m_{722} + 12m_{021}m_{301}m_{704} + 12m_{021}m_{301}m_{542}
\end{aligned}$$

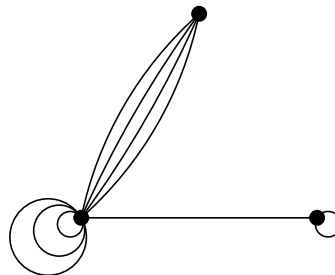
$$\begin{aligned}
&+24m_{021}m_{301}m_{524} + 12m_{021}m_{301}m_{506} + 4m_{021}m_{301}m_{362} + 12m_{021}m_{301}m_{344} \\
&+12m_{021}m_{301}m_{326} + 4m_{021}m_{301}m_{308} + 6m_{021}m_{220}m_{821} + 18m_{021}m_{220}m_{641} \\
&+18m_{021}m_{220}m_{623} + 18m_{021}m_{220}m_{461} + 36m_{021}m_{220}m_{443} + 18m_{021}m_{220}m_{425} \\
&+6m_{021}m_{220}m_{281} + 18m_{021}m_{220}m_{263} + 18m_{021}m_{220}m_{245} + 6m_{021}m_{220}m_{227} \\
&+12m_{021}m_{211}m_{812} + 36m_{021}m_{211}m_{632} + 36m_{021}m_{211}m_{614} + 36m_{021}m_{211}m_{452} \\
&+72m_{021}m_{211}m_{434} + 36m_{021}m_{211}m_{416} + 12m_{021}m_{211}m_{272} + 36m_{021}m_{211}m_{254} \\
&+36m_{021}m_{211}m_{236} + 12m_{021}m_{211}m_{218} + 6m_{021}m_{202}m_{803} + 18m_{021}m_{202}m_{623} \\
&+18m_{021}m_{202}m_{605} + 18m_{021}m_{202}m_{443} + 36m_{021}m_{202}m_{425} + 18m_{021}m_{202}m_{407} \\
&+6m_{021}m_{202}m_{263} + 18m_{021}m_{202}m_{245} + 18m_{021}m_{202}m_{227} + 6m_{021}m_{202}m_{209} \\
&+4m_{021}m_{130}m_{731} + 12m_{021}m_{130}m_{551} + 12m_{021}m_{130}m_{533} + 12m_{021}m_{130}m_{371} \\
&+24m_{021}m_{130}m_{353} + 12m_{021}m_{130}m_{335} + 4m_{021}m_{130}m_{191} + 12m_{021}m_{130}m_{173} \\
&+12m_{021}m_{130}m_{155} + 4m_{021}m_{130}m_{137} + 12m_{021}m_{121}m_{722} + 36m_{021}m_{121}m_{542} \\
&+36m_{021}m_{121}m_{524} + 36m_{021}m_{121}m_{362} + 72m_{021}m_{121}m_{344} + 36m_{021}m_{121}m_{326} \\
&+12m_{021}m_{121}m_{182} + 36m_{021}m_{121}m_{164} + 36m_{021}m_{121}m_{146} + 12m_{021}m_{121}m_{128} \\
&+12m_{021}m_{112}m_{713} + 36m_{021}m_{112}m_{533} + 36m_{021}m_{112}m_{515} + 36m_{021}m_{112}m_{353} \\
&+72m_{021}m_{112}m_{335} + 36m_{021}m_{112}m_{317} + 12m_{021}m_{112}m_{173} + 36m_{021}m_{112}m_{155} \\
&+36m_{021}m_{112}m_{137} + 12m_{021}m_{112}m_{119} + 4m_{021}m_{103}m_{704} + 12m_{021}m_{103}m_{524} \\
&+12m_{021}m_{103}m_{506} + 12m_{021}m_{103}m_{344} + 24m_{021}m_{103}m_{326} + 12m_{021}m_{103}m_{308} \\
&+4m_{021}m_{103}m_{164} + 12m_{021}m_{103}m_{146} + 12m_{021}m_{103}m_{128} + 4m_{021}m_{103}m_{1,0,10} \\
&+m_{021}m_{040}m_{641} + 3m_{021}m_{040}m_{461} + 3m_{021}m_{040}m_{443} + 3m_{021}m_{040}m_{281} + 6m_{021}m_{040}m_{263} \\
&+3m_{021}m_{040}m_{245} + m_{021}m_{040}m_{0,10,1} + 3m_{021}m_{040}m_{083} + 3m_{021}m_{040}m_{065} \\
&+m_{021}m_{040}m_{047} + 4m_{021}m_{031}m_{632} + 12m_{021}m_{031}m_{452} + 12m_{021}m_{031}m_{434} \\
&+12m_{021}m_{031}m_{272} + 24m_{021}m_{031}m_{254} + 12m_{021}m_{031}m_{236} + 4m_{021}m_{031}m_{092} \\
&+12m_{021}m_{031}m_{074} + 12m_{021}m_{031}m_{056} + 4m_{021}m_{031}m_{038} + 6m_{021}m_{022}m_{623} \\
&+18m_{021}m_{022}m_{443} + 18m_{021}m_{022}m_{425} + 18m_{021}m_{022}m_{263} + 36m_{021}m_{022}m_{245} \\
&+18m_{021}m_{022}m_{227} + 6m_{021}m_{022}m_{083} + 18m_{021}m_{022}m_{065} + 18m_{021}m_{022}m_{047} \\
&+6m_{021}m_{022}m_{029} + 4m_{021}m_{013}m_{614} + 12m_{021}m_{013}m_{434} + 12m_{021}m_{013}m_{416} \\
&+12m_{021}m_{013}m_{254} + 24m_{021}m_{013}m_{236} + 12m_{021}m_{013}m_{218} + 4m_{021}m_{013}m_{074} \\
&+12m_{021}m_{013}m_{056} + 12m_{021}m_{013}m_{038} + 4m_{021}m_{013}m_{0,1,10} + m_{021}m_{004}m_{605} \\
&+3m_{021}m_{004}m_{425} + 3m_{021}m_{004}m_{407} + 3m_{021}m_{004}m_{245} + 6m_{021}m_{004}m_{227} \\
&+3m_{021}m_{004}m_{209} + m_{021}m_{004}m_{065} + 3m_{021}m_{004}m_{047} + 3m_{021}m_{004}m_{029} \\
&+m_{021}m_{004}m_{0,0,11} + m_{012}m_{400}m_{10,1,0} + 3m_{012}m_{400}m_{830} + 3m_{012}m_{400}m_{812} \\
&+3m_{012}m_{400}m_{650} + 6m_{012}m_{400}m_{632} + 3m_{012}m_{400}m_{614} + m_{012}m_{400}m_{470} + 3m_{012}m_{400}m_{452} \\
&+3m_{012}m_{400}m_{434} + m_{012}m_{400}m_{416} + 4m_{012}m_{310}m_{920} + 12m_{012}m_{310}m_{740} \\
&+12m_{012}m_{310}m_{722} + 12m_{012}m_{310}m_{560} + 24m_{012}m_{310}m_{542} + 12m_{012}m_{310}m_{524} \\
&+4m_{012}m_{310}m_{380} + 12m_{012}m_{310}m_{362} + 12m_{012}m_{310}m_{344} + 4m_{012}m_{310}m_{326} \\
&+4m_{012}m_{301}m_{911} + 12m_{012}m_{301}m_{731} + 12m_{012}m_{301}m_{713} + 12m_{012}m_{301}m_{551} \\
&+24m_{012}m_{301}m_{533} + 12m_{012}m_{301}m_{515} + 4m_{012}m_{301}m_{371} + 12m_{012}m_{301}m_{353}
\end{aligned}$$

$$\begin{aligned}
&+12m_{012}m_{301}m_{335} + 4m_{012}m_{301}m_{317} + 6m_{012}m_{220}m_{830} + 18m_{012}m_{220}m_{650} \\
&+18m_{012}m_{220}m_{632} + 18m_{012}m_{220}m_{470} + 36m_{012}m_{220}m_{452} + 18m_{012}m_{220}m_{434} \\
&+6m_{012}m_{220}m_{290} + 18m_{012}m_{220}m_{272} + 18m_{012}m_{220}m_{254} + 6m_{012}m_{220}m_{236} \\
&+12m_{012}m_{211}m_{821} + 36m_{012}m_{211}m_{641} + 36m_{012}m_{211}m_{623} + 36m_{012}m_{211}m_{461} \\
&+72m_{012}m_{211}m_{443} + 36m_{012}m_{211}m_{425} + 12m_{012}m_{211}m_{281} + 36m_{012}m_{211}m_{263} \\
&+36m_{012}m_{211}m_{245} + 12m_{012}m_{211}m_{227} + 6m_{012}m_{202}m_{812} + 18m_{012}m_{202}m_{632} \\
&+18m_{012}m_{202}m_{614} + 18m_{012}m_{202}m_{452} + 36m_{012}m_{202}m_{434} + 18m_{012}m_{202}m_{416} \\
&+6m_{012}m_{202}m_{272} + 18m_{012}m_{202}m_{254} + 18m_{012}m_{202}m_{236} + 6m_{012}m_{202}m_{218} \\
&+4m_{012}m_{130}m_{740} + 12m_{012}m_{130}m_{560} + 12m_{012}m_{130}m_{542} + 12m_{012}m_{130}m_{380} \\
&+24m_{012}m_{130}m_{362} + 12m_{012}m_{130}m_{344} + 4m_{012}m_{130}m_{1,10,0} + 12m_{012}m_{130}m_{182} \\
&+12m_{012}m_{130}m_{164} + 4m_{012}m_{130}m_{146} + 12m_{012}m_{121}m_{731} + 36m_{012}m_{121}m_{551} \\
&+36m_{012}m_{121}m_{533} + 36m_{012}m_{121}m_{371} + 72m_{012}m_{121}m_{353} + 36m_{012}m_{121}m_{335} \\
&+12m_{012}m_{121}m_{191} + 36m_{012}m_{121}m_{173} + 36m_{012}m_{121}m_{155} + 12m_{012}m_{121}m_{137} \\
&+12m_{012}m_{112}m_{722} + 36m_{012}m_{112}m_{542} + 36m_{012}m_{112}m_{524} + 36m_{012}m_{112}m_{362} \\
&+72m_{012}m_{112}m_{344} + 36m_{012}m_{112}m_{326} + 12m_{012}m_{112}m_{182} + 36m_{012}m_{112}m_{164} \\
&+36m_{012}m_{112}m_{146} + 12m_{012}m_{112}m_{128} + 4m_{012}m_{103}m_{713} + 12m_{012}m_{103}m_{533} \\
&+12m_{012}m_{103}m_{515} + 12m_{012}m_{103}m_{353} + 24m_{012}m_{103}m_{335} + 12m_{012}m_{103}m_{317} \\
&+4m_{012}m_{103}m_{173} + 12m_{012}m_{103}m_{155} + 12m_{012}m_{103}m_{137} + 4m_{012}m_{103}m_{119} \\
&+m_{012}m_{040}m_{650} + 3m_{012}m_{040}m_{470} + 3m_{012}m_{040}m_{452} + 3m_{012}m_{040}m_{290} + 6m_{012}m_{040}m_{272} \\
&+3m_{012}m_{040}m_{254} + m_{012}m_{040}m_{0,11,0} + 3m_{012}m_{040}m_{092} + 3m_{012}m_{040}m_{074} \\
&+m_{012}m_{040}m_{056} + 4m_{012}m_{031}m_{641} + 12m_{012}m_{031}m_{461} + 12m_{012}m_{031}m_{443} \\
&+12m_{012}m_{031}m_{281} + 24m_{012}m_{031}m_{263} + 12m_{012}m_{031}m_{245} + 4m_{012}m_{031}m_{0,10,1} \\
&+12m_{012}m_{031}m_{083} + 12m_{012}m_{031}m_{065} + 4m_{012}m_{031}m_{047} + 6m_{012}m_{022}m_{632} \\
&+18m_{012}m_{022}m_{452} + 18m_{012}m_{022}m_{434} + 18m_{012}m_{022}m_{272} + 36m_{012}m_{022}m_{254} \\
&+18m_{012}m_{022}m_{236} + 6m_{012}m_{022}m_{092} + 18m_{012}m_{022}m_{074} + 18m_{012}m_{022}m_{056} \\
&+6m_{012}m_{022}m_{038} + 4m_{012}m_{013}m_{623} + 12m_{012}m_{013}m_{443} + 12m_{012}m_{013}m_{425} \\
&+12m_{012}m_{013}m_{263} + 24m_{012}m_{013}m_{245} + 12m_{012}m_{013}m_{227} + 4m_{012}m_{013}m_{083} \\
&+12m_{012}m_{013}m_{065} + 12m_{012}m_{013}m_{047} + 4m_{012}m_{013}m_{029} + m_{012}m_{004}m_{614} \\
&+3m_{012}m_{004}m_{434} + 3m_{012}m_{004}m_{416} + 3m_{012}m_{004}m_{254} + 6m_{012}m_{004}m_{236} \\
&+3m_{012}m_{004}m_{218} + m_{012}m_{004}m_{074} + 3m_{012}m_{004}m_{056} + 3m_{012}m_{004}m_{038} \\
&+m_{012}m_{004}m_{0,1,10} + m_{003}m_{400}m_{10,0,1} + 3m_{003}m_{400}m_{821} + 3m_{003}m_{400}m_{803} \\
&+3m_{003}m_{400}m_{641} + 6m_{003}m_{400}m_{623} + 3m_{003}m_{400}m_{605} + m_{003}m_{400}m_{461} + 3m_{003}m_{400}m_{443} \\
&+3m_{003}m_{400}m_{425} + m_{003}m_{400}m_{407} + 4m_{003}m_{310}m_{911} + 12m_{003}m_{310}m_{731} \\
&+12m_{003}m_{310}m_{713} + 12m_{003}m_{310}m_{551} + 24m_{003}m_{310}m_{533} + 12m_{003}m_{310}m_{515} \\
&+4m_{003}m_{310}m_{371} + 12m_{003}m_{310}m_{353} + 12m_{003}m_{310}m_{335} + 4m_{003}m_{310}m_{317} \\
&+4m_{003}m_{301}m_{902} + 12m_{003}m_{301}m_{722} + 12m_{003}m_{301}m_{704} + 12m_{003}m_{301}m_{542} \\
&+24m_{003}m_{301}m_{524} + 12m_{003}m_{301}m_{506} + 4m_{003}m_{301}m_{362} + 12m_{003}m_{301}m_{344} \\
&+12m_{003}m_{301}m_{326} + 4m_{003}m_{301}m_{308} + 6m_{003}m_{220}m_{821} + 18m_{003}m_{220}m_{641}
\end{aligned}$$

$$\begin{aligned}
&+18m_{003}m_{220}m_{623} + 18m_{003}m_{220}m_{461} + 36m_{003}m_{220}m_{443} + 18m_{003}m_{220}m_{425} \\
&+6m_{003}m_{220}m_{281} + 18m_{003}m_{220}m_{263} + 18m_{003}m_{220}m_{245} + 6m_{003}m_{220}m_{227} \\
&+12m_{003}m_{211}m_{812} + 36m_{003}m_{211}m_{632} + 36m_{003}m_{211}m_{614} + 36m_{003}m_{211}m_{452} \\
&+72m_{003}m_{211}m_{434} + 36m_{003}m_{211}m_{416} + 12m_{003}m_{211}m_{272} + 36m_{003}m_{211}m_{254} \\
&+36m_{003}m_{211}m_{236} + 12m_{003}m_{211}m_{218} + 6m_{003}m_{202}m_{803} + 18m_{003}m_{202}m_{623} \\
&+18m_{003}m_{202}m_{605} + 18m_{003}m_{202}m_{443} + 36m_{003}m_{202}m_{425} + 18m_{003}m_{202}m_{407} \\
&+6m_{003}m_{202}m_{263} + 18m_{003}m_{202}m_{245} + 18m_{003}m_{202}m_{227} + 6m_{003}m_{202}m_{209} \\
&+4m_{003}m_{130}m_{731} + 12m_{003}m_{130}m_{551} + 12m_{003}m_{130}m_{533} + 12m_{003}m_{130}m_{371} \\
&+24m_{003}m_{130}m_{353} + 12m_{003}m_{130}m_{335} + 4m_{003}m_{130}m_{191} + 12m_{003}m_{130}m_{173} \\
&+12m_{003}m_{130}m_{155} + 4m_{003}m_{130}m_{137} + 12m_{003}m_{121}m_{722} + 36m_{003}m_{121}m_{542} \\
&+36m_{003}m_{121}m_{524} + 36m_{003}m_{121}m_{362} + 72m_{003}m_{121}m_{344} + 36m_{003}m_{121}m_{326} \\
&+12m_{003}m_{121}m_{182} + 36m_{003}m_{121}m_{164} + 36m_{003}m_{121}m_{146} + 12m_{003}m_{121}m_{128} \\
&+12m_{003}m_{112}m_{713} + 36m_{003}m_{112}m_{533} + 36m_{003}m_{112}m_{515} + 36m_{003}m_{112}m_{353} \\
&+72m_{003}m_{112}m_{335} + 36m_{003}m_{112}m_{317} + 12m_{003}m_{112}m_{173} + 36m_{003}m_{112}m_{155} \\
&+36m_{003}m_{112}m_{137} + 12m_{003}m_{112}m_{119} + 4m_{003}m_{103}m_{704} + 12m_{003}m_{103}m_{524} \\
&+12m_{003}m_{103}m_{506} + 12m_{003}m_{103}m_{344} + 24m_{003}m_{103}m_{326} + 12m_{003}m_{103}m_{308} \\
&+4m_{003}m_{103}m_{164} + 12m_{003}m_{103}m_{146} + 12m_{003}m_{103}m_{128} + 4m_{003}m_{103}m_{1,0,10} \\
&+m_{003}m_{040}m_{641} + 3m_{003}m_{040}m_{461} + 3m_{003}m_{040}m_{443} + 3m_{003}m_{040}m_{281} + 6m_{003}m_{040}m_{263} \\
&+3m_{003}m_{040}m_{245} + m_{003}m_{040}m_{0,10,1} + 3m_{003}m_{040}m_{083} + 3m_{003}m_{040}m_{065} \\
&+m_{003}m_{040}m_{047} + 4m_{003}m_{031}m_{632} + 12m_{003}m_{031}m_{452} + 12m_{003}m_{031}m_{434} \\
&+12m_{003}m_{031}m_{272} + 24m_{003}m_{031}m_{254} + 12m_{003}m_{031}m_{236} + 4m_{003}m_{031}m_{092} \\
&+12m_{003}m_{031}m_{074} + 12m_{003}m_{031}m_{056} + 4m_{003}m_{031}m_{038} + 6m_{003}m_{022}m_{623} \\
&+18m_{003}m_{022}m_{443} + 18m_{003}m_{022}m_{425} + 18m_{003}m_{022}m_{263} + 36m_{003}m_{022}m_{245} \\
&+18m_{003}m_{022}m_{227} + 6m_{003}m_{022}m_{083} + 18m_{003}m_{022}m_{065} + 18m_{003}m_{022}m_{047} \\
&+6m_{003}m_{022}m_{029} + 4m_{003}m_{013}m_{614} + 12m_{003}m_{013}m_{434} + 12m_{003}m_{013}m_{416} \\
&+12m_{003}m_{013}m_{254} + 24m_{003}m_{013}m_{236} + 12m_{003}m_{013}m_{218} + 4m_{003}m_{013}m_{074} \\
&+12m_{003}m_{013}m_{056} + 12m_{003}m_{013}m_{038} + 4m_{003}m_{013}m_{0,1,10} + m_{003}m_{004}m_{605} \\
&+3m_{003}m_{004}m_{425} + 3m_{003}m_{004}m_{407} + 3m_{003}m_{004}m_{245} + 6m_{003}m_{004}m_{227} \\
&+3m_{003}m_{004}m_{209} + m_{003}m_{004}m_{065} + 3m_{003}m_{004}m_{047} + 3m_{003}m_{004}m_{029} \\
&+m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{290} = & m_{300}m_{400}m_{11,0,0} + 3m_{300}m_{400}m_{920} + 3m_{300}m_{400}m_{902} + 3m_{300}m_{400}m_{740} \\
& + 6m_{300}m_{400}m_{722} + 3m_{300}m_{400}m_{704} + m_{300}m_{400}m_{560} + 3m_{300}m_{400}m_{542} + 3m_{300}m_{400}m_{524} \\
& + m_{300}m_{400}m_{506} + 3m_{300}m_{310}m_{10,1,0} + 9m_{300}m_{310}m_{830} + 9m_{300}m_{310}m_{812} \\
& + 9m_{300}m_{310}m_{650} + 18m_{300}m_{310}m_{632} + 9m_{300}m_{310}m_{614} + 3m_{300}m_{310}m_{470} \\
& + 9m_{300}m_{310}m_{452} + 9m_{300}m_{310}m_{434} + 3m_{300}m_{310}m_{416} + 3m_{300}m_{301}m_{10,0,1} \\
& + 9m_{300}m_{301}m_{821} + 9m_{300}m_{301}m_{803} + 9m_{300}m_{301}m_{641} + 18m_{300}m_{301}m_{623} \\
& + 9m_{300}m_{301}m_{605} + 3m_{300}m_{301}m_{461} + 9m_{300}m_{301}m_{443} + 9m_{300}m_{301}m_{425} \\
& + 3m_{300}m_{301}m_{407} + 3m_{300}m_{220}m_{920} + 9m_{300}m_{220}m_{740} + 9m_{300}m_{220}m_{722} \\
& + 9m_{300}m_{220}m_{560} + 18m_{300}m_{220}m_{542} + 9m_{300}m_{220}m_{524} + 3m_{300}m_{220}m_{380} \\
& + 9m_{300}m_{220}m_{362} + 9m_{300}m_{220}m_{344} + 3m_{300}m_{220}m_{326} + 6m_{300}m_{211}m_{911} \\
& + 18m_{300}m_{211}m_{731} + 18m_{300}m_{211}m_{713} + 18m_{300}m_{211}m_{551} + 36m_{300}m_{211}m_{533} \\
& + 18m_{300}m_{211}m_{515} + 6m_{300}m_{211}m_{371} + 18m_{300}m_{211}m_{353} + 18m_{300}m_{211}m_{335} \\
& + 6m_{300}m_{211}m_{317} + 3m_{300}m_{202}m_{902} + 9m_{300}m_{202}m_{722} + 9m_{300}m_{202}m_{704} \\
& + 9m_{300}m_{202}m_{542} + 18m_{300}m_{202}m_{524} + 9m_{300}m_{202}m_{506} + 3m_{300}m_{202}m_{362} \\
& + 9m_{300}m_{202}m_{344} + 9m_{300}m_{202}m_{326} + 3m_{300}m_{202}m_{308} + m_{300}m_{130}m_{830} + 3m_{300}m_{130}m_{650} \\
& + 3m_{300}m_{130}m_{632} + 3m_{300}m_{130}m_{470} + 6m_{300}m_{130}m_{452} + 3m_{300}m_{130}m_{434} + m_{300}m_{130}m_{290} \\
& + 3m_{300}m_{130}m_{272} + 3m_{300}m_{130}m_{254} + m_{300}m_{130}m_{236} + 3m_{300}m_{121}m_{821} + 9m_{300}m_{121}m_{641} \\
& + 9m_{300}m_{121}m_{623} + 9m_{300}m_{121}m_{461} + 18m_{300}m_{121}m_{443} + 9m_{300}m_{121}m_{425} \\
& + 3m_{300}m_{121}m_{281} + 9m_{300}m_{121}m_{263} + 9m_{300}m_{121}m_{245} + 3m_{300}m_{121}m_{227} \\
& + 3m_{300}m_{112}m_{812} + 9m_{300}m_{112}m_{632} + 9m_{300}m_{112}m_{614} + 9m_{300}m_{112}m_{452} \\
& + 18m_{300}m_{112}m_{434} + 9m_{300}m_{112}m_{416} + 3m_{300}m_{112}m_{272} + 9m_{300}m_{112}m_{254} \\
& + 9m_{300}m_{112}m_{236} + 3m_{300}m_{112}m_{218} + m_{300}m_{103}m_{803} + 3m_{300}m_{103}m_{623} + 3m_{300}m_{103}m_{605} \\
& + 3m_{300}m_{103}m_{443} + 6m_{300}m_{103}m_{425} + 3m_{300}m_{103}m_{407} + m_{300}m_{103}m_{263} + 3m_{300}m_{103}m_{245} \\
& + 3m_{300}m_{103}m_{227} + m_{300}m_{103}m_{209} + 2m_{210}m_{400}m_{10,1,0} + 6m_{210}m_{400}m_{830} \\
& + 6m_{210}m_{400}m_{812} + 6m_{210}m_{400}m_{650} + 12m_{210}m_{400}m_{632} + 6m_{210}m_{400}m_{614} \\
& + 2m_{210}m_{400}m_{470} + 6m_{210}m_{400}m_{452} + 6m_{210}m_{400}m_{434} + 2m_{210}m_{400}m_{416} \\
& + m_{210}m_{310}m_{11,0,0} + 9m_{210}m_{310}m_{920} + 3m_{210}m_{310}m_{902} + 21m_{210}m_{310}m_{740} \\
& + 24m_{210}m_{310}m_{722} + 3m_{210}m_{310}m_{704} + 19m_{210}m_{310}m_{560} + 39m_{210}m_{310}m_{542} \\
& + 21m_{210}m_{310}m_{524} + m_{210}m_{310}m_{506} + 6m_{210}m_{310}m_{380} + 18m_{210}m_{310}m_{362} \\
& + 18m_{210}m_{310}m_{344} + 6m_{210}m_{310}m_{326} + 6m_{210}m_{301}m_{911} + 18m_{210}m_{301}m_{731} \\
& + 18m_{210}m_{301}m_{713} + 18m_{210}m_{301}m_{551} + 36m_{210}m_{301}m_{533} + 18m_{210}m_{301}m_{515} \\
& + 6m_{210}m_{301}m_{371} + 18m_{210}m_{301}m_{353} + 18m_{210}m_{301}m_{335} + 6m_{210}m_{301}m_{317} \\
& + 3m_{210}m_{220}m_{10,1,0} + 15m_{210}m_{220}m_{830} + 9m_{210}m_{220}m_{812} + 27m_{210}m_{220}m_{650} \\
& + 36m_{210}m_{220}m_{632} + 9m_{210}m_{220}m_{614} + 21m_{210}m_{220}m_{470} + 45m_{210}m_{220}m_{452} \\
& + 27m_{210}m_{220}m_{434} + 3m_{210}m_{220}m_{416} + 6m_{210}m_{220}m_{290} + 18m_{210}m_{220}m_{272} \\
& + 18m_{210}m_{220}m_{254} + 6m_{210}m_{220}m_{236} + 3m_{210}m_{211}m_{10,0,1} + 21m_{210}m_{211}m_{821} \\
& + 9m_{210}m_{211}m_{803} + 45m_{210}m_{211}m_{641} + 54m_{210}m_{211}m_{623} + 9m_{210}m_{211}m_{605} \\
& + 39m_{210}m_{211}m_{461} + 81m_{210}m_{211}m_{443} + 45m_{210}m_{211}m_{425} + 3m_{210}m_{211}m_{407}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{211}m_{281} + 36m_{210}m_{211}m_{263} + 36m_{210}m_{211}m_{245} + 12m_{210}m_{211}m_{227} \\
&+6m_{210}m_{202}m_{812} + 18m_{210}m_{202}m_{632} + 18m_{210}m_{202}m_{614} + 18m_{210}m_{202}m_{452} \\
&+36m_{210}m_{202}m_{434} + 18m_{210}m_{202}m_{416} + 6m_{210}m_{202}m_{272} + 18m_{210}m_{202}m_{254} \\
&+18m_{210}m_{202}m_{236} + 6m_{210}m_{202}m_{218} + 3m_{210}m_{130}m_{920} + 11m_{210}m_{130}m_{740} \\
&+9m_{210}m_{130}m_{722} + 15m_{210}m_{130}m_{560} + 24m_{210}m_{130}m_{542} + 9m_{210}m_{130}m_{524} \\
&+9m_{210}m_{130}m_{380} + 21m_{210}m_{130}m_{362} + 15m_{210}m_{130}m_{344} + 3m_{210}m_{130}m_{326} \\
&+2m_{210}m_{130}m_{1,10,0} + 6m_{210}m_{130}m_{182} + 6m_{210}m_{130}m_{164} + 2m_{210}m_{130}m_{146} \\
&+6m_{210}m_{121}m_{911} + 24m_{210}m_{121}m_{731} + 18m_{210}m_{121}m_{713} + 36m_{210}m_{121}m_{551} \\
&+54m_{210}m_{121}m_{533} + 18m_{210}m_{121}m_{515} + 24m_{210}m_{121}m_{371} + 54m_{210}m_{121}m_{353} \\
&+36m_{210}m_{121}m_{335} + 6m_{210}m_{121}m_{317} + 6m_{210}m_{121}m_{191} + 18m_{210}m_{121}m_{173} \\
&+18m_{210}m_{121}m_{155} + 6m_{210}m_{121}m_{137} + 3m_{210}m_{112}m_{902} + 15m_{210}m_{112}m_{722} \\
&+9m_{210}m_{112}m_{704} + 27m_{210}m_{112}m_{542} + 36m_{210}m_{112}m_{524} + 9m_{210}m_{112}m_{506} \\
&+21m_{210}m_{112}m_{362} + 45m_{210}m_{112}m_{344} + 27m_{210}m_{112}m_{326} + 3m_{210}m_{112}m_{308} \\
&+6m_{210}m_{112}m_{182} + 18m_{210}m_{112}m_{164} + 18m_{210}m_{112}m_{146} + 6m_{210}m_{112}m_{128} \\
&+2m_{210}m_{103}m_{713} + 6m_{210}m_{103}m_{533} + 6m_{210}m_{103}m_{515} + 6m_{210}m_{103}m_{353} \\
&+12m_{210}m_{103}m_{335} + 6m_{210}m_{103}m_{317} + 2m_{210}m_{103}m_{173} + 6m_{210}m_{103}m_{155} \\
&+6m_{210}m_{103}m_{137} + 2m_{210}m_{103}m_{119} + m_{210}m_{040}m_{830} + 3m_{210}m_{040}m_{650} + 3m_{210}m_{040}m_{632} \\
&+3m_{210}m_{040}m_{470} + 6m_{210}m_{040}m_{452} + 3m_{210}m_{040}m_{434} + m_{210}m_{040}m_{290} + 3m_{210}m_{040}m_{272} \\
&+3m_{210}m_{040}m_{254} + m_{210}m_{040}m_{236} + 3m_{210}m_{031}m_{821} + 9m_{210}m_{031}m_{641} + 9m_{210}m_{031}m_{623} \\
&+9m_{210}m_{031}m_{461} + 18m_{210}m_{031}m_{443} + 9m_{210}m_{031}m_{425} + 3m_{210}m_{031}m_{281} \\
&+9m_{210}m_{031}m_{263} + 9m_{210}m_{031}m_{245} + 3m_{210}m_{031}m_{227} + 3m_{210}m_{022}m_{812} \\
&+9m_{210}m_{022}m_{632} + 9m_{210}m_{022}m_{614} + 9m_{210}m_{022}m_{452} + 18m_{210}m_{022}m_{434} \\
&+9m_{210}m_{022}m_{416} + 3m_{210}m_{022}m_{272} + 9m_{210}m_{022}m_{254} + 9m_{210}m_{022}m_{236} \\
&+3m_{210}m_{022}m_{218} + m_{210}m_{013}m_{803} + 3m_{210}m_{013}m_{623} + 3m_{210}m_{013}m_{605} + 3m_{210}m_{013}m_{443} \\
&+6m_{210}m_{013}m_{425} + 3m_{210}m_{013}m_{407} + m_{210}m_{013}m_{263} + 3m_{210}m_{013}m_{245} + 3m_{210}m_{013}m_{227} \\
&+m_{210}m_{013}m_{209} + 2m_{201}m_{400}m_{10,0,1} + 6m_{201}m_{400}m_{821} + 6m_{201}m_{400}m_{803} \\
&+6m_{201}m_{400}m_{641} + 12m_{201}m_{400}m_{623} + 6m_{201}m_{400}m_{605} + 2m_{201}m_{400}m_{461} \\
&+6m_{201}m_{400}m_{443} + 6m_{201}m_{400}m_{425} + 2m_{201}m_{400}m_{407} + 6m_{201}m_{310}m_{911} \\
&+18m_{201}m_{310}m_{731} + 18m_{201}m_{310}m_{713} + 18m_{201}m_{310}m_{551} + 36m_{201}m_{310}m_{533} \\
&+18m_{201}m_{310}m_{515} + 6m_{201}m_{310}m_{371} + 18m_{201}m_{310}m_{353} + 18m_{201}m_{310}m_{335} \\
&+6m_{201}m_{310}m_{317} + m_{201}m_{301}m_{11,0,0} + 3m_{201}m_{301}m_{920} + 9m_{201}m_{301}m_{902} \\
&+3m_{201}m_{301}m_{740} + 24m_{201}m_{301}m_{722} + 21m_{201}m_{301}m_{704} + m_{201}m_{301}m_{560} \\
&+21m_{201}m_{301}m_{542} + 39m_{201}m_{301}m_{524} + 19m_{201}m_{301}m_{506} + 6m_{201}m_{301}m_{362} \\
&+18m_{201}m_{301}m_{344} + 18m_{201}m_{301}m_{326} + 6m_{201}m_{301}m_{308} + 6m_{201}m_{220}m_{821} \\
&+18m_{201}m_{220}m_{641} + 18m_{201}m_{220}m_{623} + 18m_{201}m_{220}m_{461} + 36m_{201}m_{220}m_{443} \\
&+18m_{201}m_{220}m_{425} + 6m_{201}m_{220}m_{281} + 18m_{201}m_{220}m_{263} + 18m_{201}m_{220}m_{245} \\
&+6m_{201}m_{220}m_{227} + 3m_{201}m_{211}m_{10,1,0} + 9m_{201}m_{211}m_{830} + 21m_{201}m_{211}m_{812} \\
&+9m_{201}m_{211}m_{650} + 54m_{201}m_{211}m_{632} + 45m_{201}m_{211}m_{614} + 3m_{201}m_{211}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+45m_{201}m_{211}m_{452} + 81m_{201}m_{211}m_{434} + 39m_{201}m_{211}m_{416} + 12m_{201}m_{211}m_{272} \\
&+36m_{201}m_{211}m_{254} + 36m_{201}m_{211}m_{236} + 12m_{201}m_{211}m_{218} + 3m_{201}m_{202}m_{10,0,1} \\
&+9m_{201}m_{202}m_{821} + 15m_{201}m_{202}m_{803} + 9m_{201}m_{202}m_{641} + 36m_{201}m_{202}m_{623} \\
&+27m_{201}m_{202}m_{605} + 3m_{201}m_{202}m_{461} + 27m_{201}m_{202}m_{443} + 45m_{201}m_{202}m_{425} \\
&+21m_{201}m_{202}m_{407} + 6m_{201}m_{202}m_{263} + 18m_{201}m_{202}m_{245} + 18m_{201}m_{202}m_{227} \\
&+6m_{201}m_{202}m_{209} + 2m_{201}m_{130}m_{731} + 6m_{201}m_{130}m_{551} + 6m_{201}m_{130}m_{533} \\
&+6m_{201}m_{130}m_{371} + 12m_{201}m_{130}m_{353} + 6m_{201}m_{130}m_{335} + 2m_{201}m_{130}m_{191} \\
&+6m_{201}m_{130}m_{173} + 6m_{201}m_{130}m_{155} + 2m_{201}m_{130}m_{137} + 3m_{201}m_{121}m_{920} \\
&+9m_{201}m_{121}m_{740} + 15m_{201}m_{121}m_{722} + 9m_{201}m_{121}m_{560} + 36m_{201}m_{121}m_{542} \\
&+27m_{201}m_{121}m_{524} + 3m_{201}m_{121}m_{380} + 27m_{201}m_{121}m_{362} + 45m_{201}m_{121}m_{344} \\
&+21m_{201}m_{121}m_{326} + 6m_{201}m_{121}m_{182} + 18m_{201}m_{121}m_{164} + 18m_{201}m_{121}m_{146} \\
&+6m_{201}m_{121}m_{128} + 6m_{201}m_{112}m_{911} + 18m_{201}m_{112}m_{731} + 24m_{201}m_{112}m_{713} \\
&+18m_{201}m_{112}m_{551} + 54m_{201}m_{112}m_{533} + 36m_{201}m_{112}m_{515} + 6m_{201}m_{112}m_{371} \\
&+36m_{201}m_{112}m_{353} + 54m_{201}m_{112}m_{335} + 24m_{201}m_{112}m_{317} + 6m_{201}m_{112}m_{173} \\
&+18m_{201}m_{112}m_{155} + 18m_{201}m_{112}m_{137} + 6m_{201}m_{112}m_{119} + 3m_{201}m_{103}m_{902} \\
&+9m_{201}m_{103}m_{722} + 11m_{201}m_{103}m_{704} + 9m_{201}m_{103}m_{542} + 24m_{201}m_{103}m_{524} \\
&+15m_{201}m_{103}m_{506} + 3m_{201}m_{103}m_{362} + 15m_{201}m_{103}m_{344} + 21m_{201}m_{103}m_{326} \\
&+9m_{201}m_{103}m_{308} + 2m_{201}m_{103}m_{164} + 6m_{201}m_{103}m_{146} + 6m_{201}m_{103}m_{128} \\
&+2m_{201}m_{103}m_{1,0,10} + m_{201}m_{031}m_{830} + 3m_{201}m_{031}m_{650} + 3m_{201}m_{031}m_{632} \\
&+3m_{201}m_{031}m_{470} + 6m_{201}m_{031}m_{452} + 3m_{201}m_{031}m_{434} + m_{201}m_{031}m_{290} + 3m_{201}m_{031}m_{272} \\
&+3m_{201}m_{031}m_{254} + m_{201}m_{031}m_{236} + 3m_{201}m_{022}m_{821} + 9m_{201}m_{022}m_{641} + 9m_{201}m_{022}m_{623} \\
&+9m_{201}m_{022}m_{461} + 18m_{201}m_{022}m_{443} + 9m_{201}m_{022}m_{425} + 3m_{201}m_{022}m_{281} \\
&+9m_{201}m_{022}m_{263} + 9m_{201}m_{022}m_{245} + 3m_{201}m_{022}m_{227} + 3m_{201}m_{013}m_{812} \\
&+9m_{201}m_{013}m_{632} + 9m_{201}m_{013}m_{614} + 9m_{201}m_{013}m_{452} + 18m_{201}m_{013}m_{434} \\
&+9m_{201}m_{013}m_{416} + 3m_{201}m_{013}m_{272} + 9m_{201}m_{013}m_{254} + 9m_{201}m_{013}m_{236} \\
&+3m_{201}m_{013}m_{218} + m_{201}m_{004}m_{803} + 3m_{201}m_{004}m_{623} + 3m_{201}m_{004}m_{605} + 3m_{201}m_{004}m_{443} \\
&+6m_{201}m_{004}m_{425} + 3m_{201}m_{004}m_{407} + m_{201}m_{004}m_{263} + 3m_{201}m_{004}m_{245} + 3m_{201}m_{004}m_{227} \\
&+m_{201}m_{004}m_{209} + m_{120}m_{400}m_{920} + 3m_{120}m_{400}m_{740} + 3m_{120}m_{400}m_{722} + 3m_{120}m_{400}m_{560} \\
&+6m_{120}m_{400}m_{542} + 3m_{120}m_{400}m_{524} + m_{120}m_{400}m_{380} + 3m_{120}m_{400}m_{362} + 3m_{120}m_{400}m_{344} \\
&+m_{120}m_{400}m_{326} + 2m_{120}m_{310}m_{10,1,0} + 9m_{120}m_{310}m_{830} + 6m_{120}m_{310}m_{812} \\
&+15m_{120}m_{310}m_{650} + 21m_{120}m_{310}m_{632} + 6m_{120}m_{310}m_{614} + 11m_{120}m_{310}m_{470} \\
&+24m_{120}m_{310}m_{452} + 15m_{120}m_{310}m_{434} + 2m_{120}m_{310}m_{416} + 3m_{120}m_{310}m_{290} \\
&+9m_{120}m_{310}m_{272} + 9m_{120}m_{310}m_{254} + 3m_{120}m_{310}m_{236} + 3m_{120}m_{301}m_{821} \\
&+9m_{120}m_{301}m_{641} + 9m_{120}m_{301}m_{623} + 9m_{120}m_{301}m_{461} + 18m_{120}m_{301}m_{443} \\
&+9m_{120}m_{301}m_{425} + 3m_{120}m_{301}m_{281} + 9m_{120}m_{301}m_{263} + 9m_{120}m_{301}m_{245} \\
&+3m_{120}m_{301}m_{227} + 6m_{120}m_{220}m_{920} + 21m_{120}m_{220}m_{740} + 18m_{120}m_{220}m_{722} \\
&+27m_{120}m_{220}m_{560} + 45m_{120}m_{220}m_{542} + 18m_{120}m_{220}m_{524} + 15m_{120}m_{220}m_{380} \\
&+36m_{120}m_{220}m_{362} + 27m_{120}m_{220}m_{344} + 6m_{120}m_{220}m_{326} + 3m_{120}m_{220}m_{1,10,0}
\end{aligned}$$

$$\begin{aligned}
&+9m_{120}m_{220}m_{182} + 9m_{120}m_{220}m_{164} + 3m_{120}m_{220}m_{146} + 6m_{120}m_{211}m_{911} \\
&+24m_{120}m_{211}m_{731} + 18m_{120}m_{211}m_{713} + 36m_{120}m_{211}m_{551} + 54m_{120}m_{211}m_{533} \\
&+18m_{120}m_{211}m_{515} + 24m_{120}m_{211}m_{371} + 54m_{120}m_{211}m_{353} + 36m_{120}m_{211}m_{335} \\
&+6m_{120}m_{211}m_{317} + 6m_{120}m_{211}m_{191} + 18m_{120}m_{211}m_{173} + 18m_{120}m_{211}m_{155} \\
&+6m_{120}m_{211}m_{137} + 3m_{120}m_{202}m_{722} + 9m_{120}m_{202}m_{542} + 9m_{120}m_{202}m_{524} \\
&+9m_{120}m_{202}m_{362} + 18m_{120}m_{202}m_{344} + 9m_{120}m_{202}m_{326} + 3m_{120}m_{202}m_{182} \\
&+9m_{120}m_{202}m_{164} + 9m_{120}m_{202}m_{146} + 3m_{120}m_{202}m_{128} + 6m_{120}m_{130}m_{830} \\
&+19m_{120}m_{130}m_{650} + 18m_{120}m_{130}m_{632} + 21m_{120}m_{130}m_{470} + 39m_{120}m_{130}m_{452} \\
&+18m_{120}m_{130}m_{434} + 9m_{120}m_{130}m_{290} + 24m_{120}m_{130}m_{272} + 21m_{120}m_{130}m_{254} \\
&+6m_{120}m_{130}m_{236} + m_{120}m_{130}m_{0,11,0} + 3m_{120}m_{130}m_{092} + 3m_{120}m_{130}m_{074} \\
&+m_{120}m_{130}m_{056} + 12m_{120}m_{121}m_{821} + 39m_{120}m_{121}m_{641} + 36m_{120}m_{121}m_{623} \\
&+45m_{120}m_{121}m_{461} + 81m_{120}m_{121}m_{443} + 36m_{120}m_{121}m_{425} + 21m_{120}m_{121}m_{281} \\
&+54m_{120}m_{121}m_{263} + 45m_{120}m_{121}m_{245} + 12m_{120}m_{121}m_{227} + 3m_{120}m_{121}m_{0,10,1} \\
&+9m_{120}m_{121}m_{083} + 9m_{120}m_{121}m_{065} + 3m_{120}m_{121}m_{047} + 6m_{120}m_{112}m_{812} \\
&+21m_{120}m_{112}m_{632} + 18m_{120}m_{112}m_{614} + 27m_{120}m_{112}m_{452} + 45m_{120}m_{112}m_{434} \\
&+18m_{120}m_{112}m_{416} + 15m_{120}m_{112}m_{272} + 36m_{120}m_{112}m_{254} + 27m_{120}m_{112}m_{236} \\
&+6m_{120}m_{112}m_{218} + 3m_{120}m_{112}m_{092} + 9m_{120}m_{112}m_{074} + 9m_{120}m_{112}m_{056} \\
&+3m_{120}m_{112}m_{038} + m_{120}m_{103}m_{623} + 3m_{120}m_{103}m_{443} + 3m_{120}m_{103}m_{425} + 3m_{120}m_{103}m_{263} \\
&+6m_{120}m_{103}m_{245} + 3m_{120}m_{103}m_{227} + m_{120}m_{103}m_{083} + 3m_{120}m_{103}m_{065} + 3m_{120}m_{103}m_{047} \\
&+m_{120}m_{103}m_{029} + 2m_{120}m_{040}m_{740} + 6m_{120}m_{040}m_{560} + 6m_{120}m_{040}m_{542} + 6m_{120}m_{040}m_{380} \\
&+12m_{120}m_{040}m_{362} + 6m_{120}m_{040}m_{344} + 2m_{120}m_{040}m_{1,10,0} + 6m_{120}m_{040}m_{182} \\
&+6m_{120}m_{040}m_{164} + 2m_{120}m_{040}m_{146} + 6m_{120}m_{031}m_{731} + 18m_{120}m_{031}m_{551} \\
&+18m_{120}m_{031}m_{533} + 18m_{120}m_{031}m_{371} + 36m_{120}m_{031}m_{353} + 18m_{120}m_{031}m_{335} \\
&+6m_{120}m_{031}m_{191} + 18m_{120}m_{031}m_{173} + 18m_{120}m_{031}m_{155} + 6m_{120}m_{031}m_{137} \\
&+6m_{120}m_{022}m_{722} + 18m_{120}m_{022}m_{542} + 18m_{120}m_{022}m_{524} + 18m_{120}m_{022}m_{362} \\
&+36m_{120}m_{022}m_{344} + 18m_{120}m_{022}m_{326} + 6m_{120}m_{022}m_{182} + 18m_{120}m_{022}m_{164} \\
&+18m_{120}m_{022}m_{146} + 6m_{120}m_{022}m_{128} + 2m_{120}m_{013}m_{713} + 6m_{120}m_{013}m_{533} \\
&+6m_{120}m_{013}m_{515} + 6m_{120}m_{013}m_{353} + 12m_{120}m_{013}m_{335} + 6m_{120}m_{013}m_{317} \\
&+2m_{120}m_{013}m_{173} + 6m_{120}m_{013}m_{155} + 6m_{120}m_{013}m_{137} + 2m_{120}m_{013}m_{119} \\
&+2m_{111}m_{400}m_{911} + 6m_{111}m_{400}m_{731} + 6m_{111}m_{400}m_{713} + 6m_{111}m_{400}m_{551} \\
&+12m_{111}m_{400}m_{533} + 6m_{111}m_{400}m_{515} + 2m_{111}m_{400}m_{371} + 6m_{111}m_{400}m_{353} \\
&+6m_{111}m_{400}m_{335} + 2m_{111}m_{400}m_{317} + 2m_{111}m_{310}m_{10,0,1} + 12m_{111}m_{310}m_{821} \\
&+6m_{111}m_{310}m_{803} + 24m_{111}m_{310}m_{641} + 30m_{111}m_{310}m_{623} + 6m_{111}m_{310}m_{605} \\
&+20m_{111}m_{310}m_{461} + 42m_{111}m_{310}m_{443} + 24m_{111}m_{310}m_{425} + 2m_{111}m_{310}m_{407} \\
&+6m_{111}m_{310}m_{281} + 18m_{111}m_{310}m_{263} + 18m_{111}m_{310}m_{245} + 6m_{111}m_{310}m_{227} \\
&+2m_{111}m_{301}m_{10,1,0} + 6m_{111}m_{301}m_{830} + 12m_{111}m_{301}m_{812} + 6m_{111}m_{301}m_{650} \\
&+30m_{111}m_{301}m_{632} + 24m_{111}m_{301}m_{614} + 2m_{111}m_{301}m_{470} + 24m_{111}m_{301}m_{452} \\
&+42m_{111}m_{301}m_{434} + 20m_{111}m_{301}m_{416} + 6m_{111}m_{301}m_{272} + 18m_{111}m_{301}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+18m_{111}m_{301}m_{236} + 6m_{111}m_{301}m_{218} + 6m_{111}m_{220}m_{911} + 24m_{111}m_{220}m_{731} \\
&+18m_{111}m_{220}m_{713} + 36m_{111}m_{220}m_{551} + 54m_{111}m_{220}m_{533} + 18m_{111}m_{220}m_{515} \\
&+24m_{111}m_{220}m_{371} + 54m_{111}m_{220}m_{353} + 36m_{111}m_{220}m_{335} + 6m_{111}m_{220}m_{317} \\
&+6m_{111}m_{220}m_{191} + 18m_{111}m_{220}m_{173} + 18m_{111}m_{220}m_{155} + 6m_{111}m_{220}m_{137} \\
&+6m_{111}m_{211}m_{920} + 6m_{111}m_{211}m_{902} + 18m_{111}m_{211}m_{740} + 48m_{111}m_{211}m_{722} \\
&+18m_{111}m_{211}m_{704} + 18m_{111}m_{211}m_{560} + 90m_{111}m_{211}m_{542} + 90m_{111}m_{211}m_{524} \\
&+18m_{111}m_{211}m_{506} + 6m_{111}m_{211}m_{380} + 60m_{111}m_{211}m_{362} + 108m_{111}m_{211}m_{344} \\
&+60m_{111}m_{211}m_{326} + 6m_{111}m_{211}m_{308} + 12m_{111}m_{211}m_{182} + 36m_{111}m_{211}m_{164} \\
&+36m_{111}m_{211}m_{146} + 12m_{111}m_{211}m_{128} + 6m_{111}m_{202}m_{911} + 18m_{111}m_{202}m_{731} \\
&+24m_{111}m_{202}m_{713} + 18m_{111}m_{202}m_{551} + 54m_{111}m_{202}m_{533} + 36m_{111}m_{202}m_{515} \\
&+6m_{111}m_{202}m_{371} + 36m_{111}m_{202}m_{353} + 54m_{111}m_{202}m_{335} + 24m_{111}m_{202}m_{317} \\
&+6m_{111}m_{202}m_{173} + 18m_{111}m_{202}m_{155} + 18m_{111}m_{202}m_{137} + 6m_{111}m_{202}m_{119} \\
&+6m_{111}m_{130}m_{821} + 20m_{111}m_{130}m_{641} + 18m_{111}m_{130}m_{623} + 24m_{111}m_{130}m_{461} \\
&+42m_{111}m_{130}m_{443} + 18m_{111}m_{130}m_{425} + 12m_{111}m_{130}m_{281} + 30m_{111}m_{130}m_{263} \\
&+24m_{111}m_{130}m_{245} + 6m_{111}m_{130}m_{227} + 2m_{111}m_{130}m_{0,10,1} + 6m_{111}m_{130}m_{083} \\
&+6m_{111}m_{130}m_{065} + 2m_{111}m_{130}m_{047} + 6m_{111}m_{121}m_{830} + 12m_{111}m_{121}m_{812} \\
&+18m_{111}m_{121}m_{650} + 60m_{111}m_{121}m_{632} + 36m_{111}m_{121}m_{614} + 18m_{111}m_{121}m_{470} \\
&+90m_{111}m_{121}m_{452} + 108m_{111}m_{121}m_{434} + 36m_{111}m_{121}m_{416} + 6m_{111}m_{121}m_{290} \\
&+48m_{111}m_{121}m_{272} + 90m_{111}m_{121}m_{254} + 60m_{111}m_{121}m_{236} + 12m_{111}m_{121}m_{218} \\
&+6m_{111}m_{121}m_{092} + 18m_{111}m_{121}m_{074} + 18m_{111}m_{121}m_{056} + 6m_{111}m_{121}m_{038} \\
&+12m_{111}m_{112}m_{821} + 6m_{111}m_{112}m_{803} + 36m_{111}m_{112}m_{641} + 60m_{111}m_{112}m_{623} \\
&+18m_{111}m_{112}m_{605} + 36m_{111}m_{112}m_{461} + 108m_{111}m_{112}m_{443} + 90m_{111}m_{112}m_{425} \\
&+18m_{111}m_{112}m_{407} + 12m_{111}m_{112}m_{281} + 60m_{111}m_{112}m_{263} + 90m_{111}m_{112}m_{245} \\
&+48m_{111}m_{112}m_{227} + 6m_{111}m_{112}m_{209} + 6m_{111}m_{112}m_{083} + 18m_{111}m_{112}m_{065} \\
&+18m_{111}m_{112}m_{047} + 6m_{111}m_{112}m_{029} + 6m_{111}m_{103}m_{812} + 18m_{111}m_{103}m_{632} \\
&+20m_{111}m_{103}m_{614} + 18m_{111}m_{103}m_{452} + 42m_{111}m_{103}m_{434} + 24m_{111}m_{103}m_{416} \\
&+6m_{111}m_{103}m_{272} + 24m_{111}m_{103}m_{254} + 30m_{111}m_{103}m_{236} + 12m_{111}m_{103}m_{218} \\
&+2m_{111}m_{103}m_{074} + 6m_{111}m_{103}m_{056} + 6m_{111}m_{103}m_{038} + 2m_{111}m_{103}m_{0,1,10} \\
&+2m_{111}m_{040}m_{731} + 6m_{111}m_{040}m_{551} + 6m_{111}m_{040}m_{533} + 6m_{111}m_{040}m_{371} \\
&+12m_{111}m_{040}m_{353} + 6m_{111}m_{040}m_{335} + 2m_{111}m_{040}m_{191} + 6m_{111}m_{040}m_{173} \\
&+6m_{111}m_{040}m_{155} + 2m_{111}m_{040}m_{137} + 2m_{111}m_{031}m_{740} + 6m_{111}m_{031}m_{722} \\
&+6m_{111}m_{031}m_{560} + 24m_{111}m_{031}m_{542} + 18m_{111}m_{031}m_{524} + 6m_{111}m_{031}m_{380} \\
&+30m_{111}m_{031}m_{362} + 42m_{111}m_{031}m_{344} + 18m_{111}m_{031}m_{326} + 2m_{111}m_{031}m_{1,10,0} \\
&+12m_{111}m_{031}m_{182} + 24m_{111}m_{031}m_{164} + 20m_{111}m_{031}m_{146} + 6m_{111}m_{031}m_{128} \\
&+6m_{111}m_{022}m_{731} + 6m_{111}m_{022}m_{713} + 18m_{111}m_{022}m_{551} + 36m_{111}m_{022}m_{533} \\
&+18m_{111}m_{022}m_{515} + 18m_{111}m_{022}m_{371} + 54m_{111}m_{022}m_{353} + 54m_{111}m_{022}m_{335} \\
&+18m_{111}m_{022}m_{317} + 6m_{111}m_{022}m_{191} + 24m_{111}m_{022}m_{173} + 36m_{111}m_{022}m_{155} \\
&+24m_{111}m_{022}m_{137} + 6m_{111}m_{022}m_{119} + 6m_{111}m_{013}m_{722} + 2m_{111}m_{013}m_{704}
\end{aligned}$$

$$\begin{aligned}
&+18m_{111}m_{013}m_{542} + 24m_{111}m_{013}m_{524} + 6m_{111}m_{013}m_{506} + 18m_{111}m_{013}m_{362} \\
&+42m_{111}m_{013}m_{344} + 30m_{111}m_{013}m_{326} + 6m_{111}m_{013}m_{308} + 6m_{111}m_{013}m_{182} \\
&+20m_{111}m_{013}m_{164} + 24m_{111}m_{013}m_{146} + 12m_{111}m_{013}m_{128} + 2m_{111}m_{013}m_{1,0,10} \\
&+2m_{111}m_{004}m_{713} + 6m_{111}m_{004}m_{533} + 6m_{111}m_{004}m_{515} + 6m_{111}m_{004}m_{353} \\
&+12m_{111}m_{004}m_{335} + 6m_{111}m_{004}m_{317} + 2m_{111}m_{004}m_{173} + 6m_{111}m_{004}m_{155} \\
&+6m_{111}m_{004}m_{137} + 2m_{111}m_{004}m_{119} + m_{102}m_{400}m_{902} + 3m_{102}m_{400}m_{722} + 3m_{102}m_{400}m_{704} \\
&+3m_{102}m_{400}m_{542} + 6m_{102}m_{400}m_{524} + 3m_{102}m_{400}m_{506} + m_{102}m_{400}m_{362} + 3m_{102}m_{400}m_{344} \\
&+3m_{102}m_{400}m_{326} + m_{102}m_{400}m_{308} + 3m_{102}m_{310}m_{812} + 9m_{102}m_{310}m_{632} + 9m_{102}m_{310}m_{614} \\
&+9m_{102}m_{310}m_{452} + 18m_{102}m_{310}m_{434} + 9m_{102}m_{310}m_{416} + 3m_{102}m_{310}m_{272} \\
&+9m_{102}m_{310}m_{254} + 9m_{102}m_{310}m_{236} + 3m_{102}m_{310}m_{218} + 2m_{102}m_{301}m_{10,0,1} \\
&+6m_{102}m_{301}m_{821} + 9m_{102}m_{301}m_{803} + 6m_{102}m_{301}m_{641} + 21m_{102}m_{301}m_{623} \\
&+15m_{102}m_{301}m_{605} + 2m_{102}m_{301}m_{461} + 15m_{102}m_{301}m_{443} + 24m_{102}m_{301}m_{425} \\
&+11m_{102}m_{301}m_{407} + 3m_{102}m_{301}m_{263} + 9m_{102}m_{301}m_{245} + 9m_{102}m_{301}m_{227} \\
&+3m_{102}m_{301}m_{209} + 3m_{102}m_{220}m_{722} + 9m_{102}m_{220}m_{542} + 9m_{102}m_{220}m_{524} \\
&+9m_{102}m_{220}m_{362} + 18m_{102}m_{220}m_{344} + 9m_{102}m_{220}m_{326} + 3m_{102}m_{220}m_{182} \\
&+9m_{102}m_{220}m_{164} + 9m_{102}m_{220}m_{146} + 3m_{102}m_{220}m_{128} + 6m_{102}m_{211}m_{911} \\
&+18m_{102}m_{211}m_{731} + 24m_{102}m_{211}m_{713} + 18m_{102}m_{211}m_{551} + 54m_{102}m_{211}m_{533} \\
&+36m_{102}m_{211}m_{515} + 6m_{102}m_{211}m_{371} + 36m_{102}m_{211}m_{353} + 54m_{102}m_{211}m_{335} \\
&+24m_{102}m_{211}m_{317} + 6m_{102}m_{211}m_{173} + 18m_{102}m_{211}m_{155} + 18m_{102}m_{211}m_{137} \\
&+6m_{102}m_{211}m_{119} + 6m_{102}m_{202}m_{902} + 18m_{102}m_{202}m_{722} + 21m_{102}m_{202}m_{704} \\
&+18m_{102}m_{202}m_{542} + 45m_{102}m_{202}m_{524} + 27m_{102}m_{202}m_{506} + 6m_{102}m_{202}m_{362} \\
&+27m_{102}m_{202}m_{344} + 36m_{102}m_{202}m_{326} + 15m_{102}m_{202}m_{308} + 3m_{102}m_{202}m_{164} \\
&+9m_{102}m_{202}m_{146} + 9m_{102}m_{202}m_{128} + 3m_{102}m_{202}m_{1,0,10} + m_{102}m_{130}m_{632} \\
&+3m_{102}m_{130}m_{452} + 3m_{102}m_{130}m_{434} + 3m_{102}m_{130}m_{272} + 6m_{102}m_{130}m_{254} \\
&+3m_{102}m_{130}m_{236} + m_{102}m_{130}m_{092} + 3m_{102}m_{130}m_{074} + 3m_{102}m_{130}m_{056} + m_{102}m_{130}m_{038} \\
&+6m_{102}m_{121}m_{821} + 18m_{102}m_{121}m_{641} + 21m_{102}m_{121}m_{623} + 18m_{102}m_{121}m_{461} \\
&+45m_{102}m_{121}m_{443} + 27m_{102}m_{121}m_{425} + 6m_{102}m_{121}m_{281} + 27m_{102}m_{121}m_{263} \\
&+36m_{102}m_{121}m_{245} + 15m_{102}m_{121}m_{227} + 3m_{102}m_{121}m_{083} + 9m_{102}m_{121}m_{065} \\
&+9m_{102}m_{121}m_{047} + 3m_{102}m_{121}m_{029} + 12m_{102}m_{112}m_{812} + 36m_{102}m_{112}m_{632} \\
&+39m_{102}m_{112}m_{614} + 36m_{102}m_{112}m_{452} + 81m_{102}m_{112}m_{434} + 45m_{102}m_{112}m_{416} \\
&+12m_{102}m_{112}m_{272} + 45m_{102}m_{112}m_{254} + 54m_{102}m_{112}m_{236} + 21m_{102}m_{112}m_{218} \\
&+3m_{102}m_{112}m_{074} + 9m_{102}m_{112}m_{056} + 9m_{102}m_{112}m_{038} + 3m_{102}m_{112}m_{0,1,10} \\
&+6m_{102}m_{103}m_{803} + 18m_{102}m_{103}m_{623} + 19m_{102}m_{103}m_{605} + 18m_{102}m_{103}m_{443} \\
&+39m_{102}m_{103}m_{425} + 21m_{102}m_{103}m_{407} + 6m_{102}m_{103}m_{263} + 21m_{102}m_{103}m_{245} \\
&+24m_{102}m_{103}m_{227} + 9m_{102}m_{103}m_{209} + m_{102}m_{103}m_{065} + 3m_{102}m_{103}m_{047} \\
&+3m_{102}m_{103}m_{029} + m_{102}m_{103}m_{0,0,11} + 2m_{102}m_{031}m_{731} + 6m_{102}m_{031}m_{551} \\
&+6m_{102}m_{031}m_{533} + 6m_{102}m_{031}m_{371} + 12m_{102}m_{031}m_{353} + 6m_{102}m_{031}m_{335} \\
&+2m_{102}m_{031}m_{191} + 6m_{102}m_{031}m_{173} + 6m_{102}m_{031}m_{155} + 2m_{102}m_{031}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+6m_{102}m_{022}m_{722} + 18m_{102}m_{022}m_{542} + 18m_{102}m_{022}m_{524} + 18m_{102}m_{022}m_{362} \\
&+36m_{102}m_{022}m_{344} + 18m_{102}m_{022}m_{326} + 6m_{102}m_{022}m_{182} + 18m_{102}m_{022}m_{164} \\
&+18m_{102}m_{022}m_{146} + 6m_{102}m_{022}m_{128} + 6m_{102}m_{013}m_{713} + 18m_{102}m_{013}m_{533} \\
&+18m_{102}m_{013}m_{515} + 18m_{102}m_{013}m_{353} + 36m_{102}m_{013}m_{335} + 18m_{102}m_{013}m_{317} \\
&+6m_{102}m_{013}m_{173} + 18m_{102}m_{013}m_{155} + 18m_{102}m_{013}m_{137} + 6m_{102}m_{013}m_{119} \\
&+2m_{102}m_{004}m_{704} + 6m_{102}m_{004}m_{524} + 6m_{102}m_{004}m_{506} + 6m_{102}m_{004}m_{344} \\
&+12m_{102}m_{004}m_{326} + 6m_{102}m_{004}m_{308} + 2m_{102}m_{004}m_{164} + 6m_{102}m_{004}m_{146} \\
&+6m_{102}m_{004}m_{128} + 2m_{102}m_{004}m_{1,0,10} + m_{030}m_{310}m_{920} + 3m_{030}m_{310}m_{740} \\
&+3m_{030}m_{310}m_{722} + 3m_{030}m_{310}m_{560} + 6m_{030}m_{310}m_{542} + 3m_{030}m_{310}m_{524} + m_{030}m_{310}m_{380} \\
&+3m_{030}m_{310}m_{362} + 3m_{030}m_{310}m_{344} + m_{030}m_{310}m_{326} + 3m_{030}m_{220}m_{830} + 9m_{030}m_{220}m_{650} \\
&+9m_{030}m_{220}m_{632} + 9m_{030}m_{220}m_{470} + 18m_{030}m_{220}m_{452} + 9m_{030}m_{220}m_{434} \\
&+3m_{030}m_{220}m_{290} + 9m_{030}m_{220}m_{272} + 9m_{030}m_{220}m_{254} + 3m_{030}m_{220}m_{236} \\
&+3m_{030}m_{211}m_{821} + 9m_{030}m_{211}m_{641} + 9m_{030}m_{211}m_{623} + 9m_{030}m_{211}m_{461} \\
&+18m_{030}m_{211}m_{443} + 9m_{030}m_{211}m_{425} + 3m_{030}m_{211}m_{281} + 9m_{030}m_{211}m_{263} \\
&+9m_{030}m_{211}m_{245} + 3m_{030}m_{211}m_{227} + 3m_{030}m_{130}m_{740} + 9m_{030}m_{130}m_{560} \\
&+9m_{030}m_{130}m_{542} + 9m_{030}m_{130}m_{380} + 18m_{030}m_{130}m_{362} + 9m_{030}m_{130}m_{344} \\
&+3m_{030}m_{130}m_{1,10,0} + 9m_{030}m_{130}m_{182} + 9m_{030}m_{130}m_{164} + 3m_{030}m_{130}m_{146} \\
&+6m_{030}m_{121}m_{731} + 18m_{030}m_{121}m_{551} + 18m_{030}m_{121}m_{533} + 18m_{030}m_{121}m_{371} \\
&+36m_{030}m_{121}m_{353} + 18m_{030}m_{121}m_{335} + 6m_{030}m_{121}m_{191} + 18m_{030}m_{121}m_{173} \\
&+18m_{030}m_{121}m_{155} + 6m_{030}m_{121}m_{137} + 3m_{030}m_{112}m_{722} + 9m_{030}m_{112}m_{542} \\
&+9m_{030}m_{112}m_{524} + 9m_{030}m_{112}m_{362} + 18m_{030}m_{112}m_{344} + 9m_{030}m_{112}m_{326} \\
&+3m_{030}m_{112}m_{182} + 9m_{030}m_{112}m_{164} + 9m_{030}m_{112}m_{146} + 3m_{030}m_{112}m_{128} + m_{030}m_{040}m_{650} \\
&+3m_{030}m_{040}m_{470} + 3m_{030}m_{040}m_{452} + 3m_{030}m_{040}m_{290} + 6m_{030}m_{040}m_{272} \\
&+3m_{030}m_{040}m_{254} + m_{030}m_{040}m_{0,11,0} + 3m_{030}m_{040}m_{092} + 3m_{030}m_{040}m_{074} \\
&+m_{030}m_{040}m_{056} + 3m_{030}m_{031}m_{641} + 9m_{030}m_{031}m_{461} + 9m_{030}m_{031}m_{443} + 9m_{030}m_{031}m_{281} \\
&+18m_{030}m_{031}m_{263} + 9m_{030}m_{031}m_{245} + 3m_{030}m_{031}m_{0,10,1} + 9m_{030}m_{031}m_{083} \\
&+9m_{030}m_{031}m_{065} + 3m_{030}m_{031}m_{047} + 3m_{030}m_{022}m_{632} + 9m_{030}m_{022}m_{452} \\
&+9m_{030}m_{022}m_{434} + 9m_{030}m_{022}m_{272} + 18m_{030}m_{022}m_{254} + 9m_{030}m_{022}m_{236} \\
&+3m_{030}m_{022}m_{092} + 9m_{030}m_{022}m_{074} + 9m_{030}m_{022}m_{056} + 3m_{030}m_{022}m_{038} + m_{030}m_{013}m_{623} \\
&+3m_{030}m_{013}m_{443} + 3m_{030}m_{013}m_{425} + 3m_{030}m_{013}m_{263} + 6m_{030}m_{013}m_{245} \\
&+3m_{030}m_{013}m_{227} + m_{030}m_{013}m_{083} + 3m_{030}m_{013}m_{065} + 3m_{030}m_{013}m_{047} + m_{030}m_{013}m_{029} \\
&+2m_{021}m_{310}m_{911} + 6m_{021}m_{310}m_{731} + 6m_{021}m_{310}m_{713} + 6m_{021}m_{310}m_{551} \\
&+12m_{021}m_{310}m_{533} + 6m_{021}m_{310}m_{515} + 2m_{021}m_{310}m_{371} + 6m_{021}m_{310}m_{353} \\
&+6m_{021}m_{310}m_{335} + 2m_{021}m_{310}m_{317} + m_{021}m_{301}m_{920} + 3m_{021}m_{301}m_{740} + 3m_{021}m_{301}m_{722} \\
&+3m_{021}m_{301}m_{560} + 6m_{021}m_{301}m_{542} + 3m_{021}m_{301}m_{524} + m_{021}m_{301}m_{380} + 3m_{021}m_{301}m_{362} \\
&+3m_{021}m_{301}m_{344} + m_{021}m_{301}m_{326} + 6m_{021}m_{220}m_{821} + 18m_{021}m_{220}m_{641} \\
&+18m_{021}m_{220}m_{623} + 18m_{021}m_{220}m_{461} + 36m_{021}m_{220}m_{443} + 18m_{021}m_{220}m_{425} \\
&+6m_{021}m_{220}m_{281} + 18m_{021}m_{220}m_{263} + 18m_{021}m_{220}m_{245} + 6m_{021}m_{220}m_{227}
\end{aligned}$$

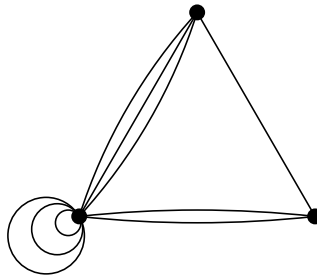
$$\begin{aligned}
&+3m_{021}m_{211}m_{830} + 6m_{021}m_{211}m_{812} + 9m_{021}m_{211}m_{650} + 27m_{021}m_{211}m_{632} \\
&+18m_{021}m_{211}m_{614} + 9m_{021}m_{211}m_{470} + 36m_{021}m_{211}m_{452} + 45m_{021}m_{211}m_{434} \\
&+18m_{021}m_{211}m_{416} + 3m_{021}m_{211}m_{290} + 15m_{021}m_{211}m_{272} + 27m_{021}m_{211}m_{254} \\
&+21m_{021}m_{211}m_{236} + 6m_{021}m_{211}m_{218} + 3m_{021}m_{202}m_{821} + 9m_{021}m_{202}m_{641} \\
&+9m_{021}m_{202}m_{623} + 9m_{021}m_{202}m_{461} + 18m_{021}m_{202}m_{443} + 9m_{021}m_{202}m_{425} \\
&+3m_{021}m_{202}m_{281} + 9m_{021}m_{202}m_{263} + 9m_{021}m_{202}m_{245} + 3m_{021}m_{202}m_{227} \\
&+6m_{021}m_{130}m_{731} + 18m_{021}m_{130}m_{551} + 18m_{021}m_{130}m_{533} + 18m_{021}m_{130}m_{371} \\
&+36m_{021}m_{130}m_{353} + 18m_{021}m_{130}m_{335} + 6m_{021}m_{130}m_{191} + 18m_{021}m_{130}m_{173} \\
&+18m_{021}m_{130}m_{155} + 6m_{021}m_{130}m_{137} + 3m_{021}m_{121}m_{740} + 12m_{021}m_{121}m_{722} \\
&+9m_{021}m_{121}m_{560} + 45m_{021}m_{121}m_{542} + 36m_{021}m_{121}m_{524} + 9m_{021}m_{121}m_{380} \\
&+54m_{021}m_{121}m_{362} + 81m_{021}m_{121}m_{344} + 36m_{021}m_{121}m_{326} + 3m_{021}m_{121}m_{1,10,0} \\
&+21m_{021}m_{121}m_{182} + 45m_{021}m_{121}m_{164} + 39m_{021}m_{121}m_{146} + 12m_{021}m_{121}m_{128} \\
&+6m_{021}m_{112}m_{731} + 6m_{021}m_{112}m_{713} + 18m_{021}m_{112}m_{551} + 36m_{021}m_{112}m_{533} \\
&+18m_{021}m_{112}m_{515} + 18m_{021}m_{112}m_{371} + 54m_{021}m_{112}m_{353} + 54m_{021}m_{112}m_{335} \\
&+18m_{021}m_{112}m_{317} + 6m_{021}m_{112}m_{191} + 24m_{021}m_{112}m_{173} + 36m_{021}m_{112}m_{155} \\
&+24m_{021}m_{112}m_{137} + 6m_{021}m_{112}m_{119} + 3m_{021}m_{103}m_{722} + 9m_{021}m_{103}m_{542} \\
&+9m_{021}m_{103}m_{524} + 9m_{021}m_{103}m_{362} + 18m_{021}m_{103}m_{344} + 9m_{021}m_{103}m_{326} \\
&+3m_{021}m_{103}m_{182} + 9m_{021}m_{103}m_{164} + 9m_{021}m_{103}m_{146} + 3m_{021}m_{103}m_{128} \\
&+2m_{021}m_{040}m_{641} + 6m_{021}m_{040}m_{461} + 6m_{021}m_{040}m_{443} + 6m_{021}m_{040}m_{281} \\
&+12m_{021}m_{040}m_{263} + 6m_{021}m_{040}m_{245} + 2m_{021}m_{040}m_{0,10,1} + 6m_{021}m_{040}m_{083} \\
&+6m_{021}m_{040}m_{065} + 2m_{021}m_{040}m_{047} + m_{021}m_{031}m_{650} + 6m_{021}m_{031}m_{632} + 3m_{021}m_{031}m_{470} \\
&+21m_{021}m_{031}m_{452} + 18m_{021}m_{031}m_{434} + 3m_{021}m_{031}m_{290} + 24m_{021}m_{031}m_{272} \\
&+39m_{021}m_{031}m_{254} + 18m_{021}m_{031}m_{236} + m_{021}m_{031}m_{0,11,0} + 9m_{021}m_{031}m_{092} \\
&+21m_{021}m_{031}m_{074} + 19m_{021}m_{031}m_{056} + 6m_{021}m_{031}m_{038} + 3m_{021}m_{022}m_{641} \\
&+6m_{021}m_{022}m_{623} + 9m_{021}m_{022}m_{461} + 27m_{021}m_{022}m_{443} + 18m_{021}m_{022}m_{425} \\
&+9m_{021}m_{022}m_{281} + 36m_{021}m_{022}m_{263} + 45m_{021}m_{022}m_{245} + 18m_{021}m_{022}m_{227} \\
&+3m_{021}m_{022}m_{0,10,1} + 15m_{021}m_{022}m_{083} + 27m_{021}m_{022}m_{065} + 21m_{021}m_{022}m_{047} \\
&+6m_{021}m_{022}m_{029} + 3m_{021}m_{013}m_{632} + 2m_{021}m_{013}m_{614} + 9m_{021}m_{013}m_{452} \\
&+15m_{021}m_{013}m_{434} + 6m_{021}m_{013}m_{416} + 9m_{021}m_{013}m_{272} + 24m_{021}m_{013}m_{254} \\
&+21m_{021}m_{013}m_{236} + 6m_{021}m_{013}m_{218} + 3m_{021}m_{013}m_{092} + 11m_{021}m_{013}m_{074} \\
&+15m_{021}m_{013}m_{056} + 9m_{021}m_{013}m_{038} + 2m_{021}m_{013}m_{0,1,10} + m_{021}m_{004}m_{623} \\
&+3m_{021}m_{004}m_{443} + 3m_{021}m_{004}m_{425} + 3m_{021}m_{004}m_{263} + 6m_{021}m_{004}m_{245} \\
&+3m_{021}m_{004}m_{227} + m_{021}m_{004}m_{083} + 3m_{021}m_{004}m_{065} + 3m_{021}m_{004}m_{047} + m_{021}m_{004}m_{029} \\
&+m_{012}m_{310}m_{902} + 3m_{012}m_{310}m_{722} + 3m_{012}m_{310}m_{704} + 3m_{012}m_{310}m_{542} + 6m_{012}m_{310}m_{524} \\
&+3m_{012}m_{310}m_{506} + m_{012}m_{310}m_{362} + 3m_{012}m_{310}m_{344} + 3m_{012}m_{310}m_{326} + m_{012}m_{310}m_{308} \\
&+2m_{012}m_{301}m_{911} + 6m_{012}m_{301}m_{731} + 6m_{012}m_{301}m_{713} + 6m_{012}m_{301}m_{551} \\
&+12m_{012}m_{301}m_{533} + 6m_{012}m_{301}m_{515} + 2m_{012}m_{301}m_{371} + 6m_{012}m_{301}m_{353} \\
&+6m_{012}m_{301}m_{335} + 2m_{012}m_{301}m_{317} + 3m_{012}m_{220}m_{812} + 9m_{012}m_{220}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+9m_{012}m_{220}m_{614} + 9m_{012}m_{220}m_{452} + 18m_{012}m_{220}m_{434} + 9m_{012}m_{220}m_{416} \\
&+3m_{012}m_{220}m_{272} + 9m_{012}m_{220}m_{254} + 9m_{012}m_{220}m_{236} + 3m_{012}m_{220}m_{218} \\
&+6m_{012}m_{211}m_{821} + 3m_{012}m_{211}m_{803} + 18m_{012}m_{211}m_{641} + 27m_{012}m_{211}m_{623} \\
&+9m_{012}m_{211}m_{605} + 18m_{012}m_{211}m_{461} + 45m_{012}m_{211}m_{443} + 36m_{012}m_{211}m_{425} \\
&+9m_{012}m_{211}m_{407} + 6m_{012}m_{211}m_{281} + 21m_{012}m_{211}m_{263} + 27m_{012}m_{211}m_{245} \\
&+15m_{012}m_{211}m_{227} + 3m_{012}m_{211}m_{209} + 6m_{012}m_{202}m_{812} + 18m_{012}m_{202}m_{632} \\
&+18m_{012}m_{202}m_{614} + 18m_{012}m_{202}m_{452} + 36m_{012}m_{202}m_{434} + 18m_{012}m_{202}m_{416} \\
&+6m_{012}m_{202}m_{272} + 18m_{012}m_{202}m_{254} + 18m_{012}m_{202}m_{236} + 6m_{012}m_{202}m_{218} \\
&+3m_{012}m_{130}m_{722} + 9m_{012}m_{130}m_{542} + 9m_{012}m_{130}m_{524} + 9m_{012}m_{130}m_{362} \\
&+18m_{012}m_{130}m_{344} + 9m_{012}m_{130}m_{326} + 3m_{012}m_{130}m_{182} + 9m_{012}m_{130}m_{164} \\
&+9m_{012}m_{130}m_{146} + 3m_{012}m_{130}m_{128} + 6m_{012}m_{121}m_{731} + 6m_{012}m_{121}m_{713} \\
&+18m_{012}m_{121}m_{551} + 36m_{012}m_{121}m_{533} + 18m_{012}m_{121}m_{515} + 18m_{012}m_{121}m_{371} \\
&+54m_{012}m_{121}m_{353} + 54m_{012}m_{121}m_{335} + 18m_{012}m_{121}m_{317} + 6m_{012}m_{121}m_{191} \\
&+24m_{012}m_{121}m_{173} + 36m_{012}m_{121}m_{155} + 24m_{012}m_{121}m_{137} + 6m_{012}m_{121}m_{119} \\
&+12m_{012}m_{112}m_{722} + 3m_{012}m_{112}m_{704} + 36m_{012}m_{112}m_{542} + 45m_{012}m_{112}m_{524} \\
&+9m_{012}m_{112}m_{506} + 36m_{012}m_{112}m_{362} + 81m_{012}m_{112}m_{344} + 54m_{012}m_{112}m_{326} \\
&+9m_{012}m_{112}m_{308} + 12m_{012}m_{112}m_{182} + 39m_{012}m_{112}m_{164} + 45m_{012}m_{112}m_{146} \\
&+21m_{012}m_{112}m_{128} + 3m_{012}m_{112}m_{1,0,10} + 6m_{012}m_{103}m_{713} + 18m_{012}m_{103}m_{533} \\
&+18m_{012}m_{103}m_{515} + 18m_{012}m_{103}m_{353} + 36m_{012}m_{103}m_{335} + 18m_{012}m_{103}m_{317} \\
&+6m_{012}m_{103}m_{173} + 18m_{012}m_{103}m_{155} + 18m_{012}m_{103}m_{137} + 6m_{012}m_{103}m_{119} \\
&+m_{012}m_{040}m_{632} + 3m_{012}m_{040}m_{452} + 3m_{012}m_{040}m_{434} + 3m_{012}m_{040}m_{272} + 6m_{012}m_{040}m_{254} \\
&+3m_{012}m_{040}m_{236} + m_{012}m_{040}m_{092} + 3m_{012}m_{040}m_{074} + 3m_{012}m_{040}m_{056} + m_{012}m_{040}m_{038} \\
&+2m_{012}m_{031}m_{641} + 3m_{012}m_{031}m_{623} + 6m_{012}m_{031}m_{461} + 15m_{012}m_{031}m_{443} \\
&+9m_{012}m_{031}m_{425} + 6m_{012}m_{031}m_{281} + 21m_{012}m_{031}m_{263} + 24m_{012}m_{031}m_{245} \\
&+9m_{012}m_{031}m_{227} + 2m_{012}m_{031}m_{0,10,1} + 9m_{012}m_{031}m_{083} + 15m_{012}m_{031}m_{065} \\
&+11m_{012}m_{031}m_{047} + 3m_{012}m_{031}m_{029} + 6m_{012}m_{022}m_{632} + 3m_{012}m_{022}m_{614} \\
&+18m_{012}m_{022}m_{452} + 27m_{012}m_{022}m_{434} + 9m_{012}m_{022}m_{416} + 18m_{012}m_{022}m_{272} \\
&+45m_{012}m_{022}m_{254} + 36m_{012}m_{022}m_{236} + 9m_{012}m_{022}m_{218} + 6m_{012}m_{022}m_{092} \\
&+21m_{012}m_{022}m_{074} + 27m_{012}m_{022}m_{056} + 15m_{012}m_{022}m_{038} + 3m_{012}m_{022}m_{0,1,10} \\
&+6m_{012}m_{013}m_{623} + m_{012}m_{013}m_{605} + 18m_{012}m_{013}m_{443} + 21m_{012}m_{013}m_{425} \\
&+3m_{012}m_{013}m_{407} + 18m_{012}m_{013}m_{263} + 39m_{012}m_{013}m_{245} + 24m_{012}m_{013}m_{227} \\
&+3m_{012}m_{013}m_{209} + 6m_{012}m_{013}m_{083} + 19m_{012}m_{013}m_{065} + 21m_{012}m_{013}m_{047} \\
&+9m_{012}m_{013}m_{029} + m_{012}m_{013}m_{0,0,11} + 2m_{012}m_{004}m_{614} + 6m_{012}m_{004}m_{434} \\
&+6m_{012}m_{004}m_{416} + 6m_{012}m_{004}m_{254} + 12m_{012}m_{004}m_{236} + 6m_{012}m_{004}m_{218} \\
&+2m_{012}m_{004}m_{074} + 6m_{012}m_{004}m_{056} + 6m_{012}m_{004}m_{038} + 2m_{012}m_{004}m_{0,1,10} \\
&+m_{003}m_{301}m_{902} + 3m_{003}m_{301}m_{722} + 3m_{003}m_{301}m_{704} + 3m_{003}m_{301}m_{542} + 6m_{003}m_{301}m_{524} \\
&+3m_{003}m_{301}m_{506} + m_{003}m_{301}m_{362} + 3m_{003}m_{301}m_{344} + 3m_{003}m_{301}m_{326} + m_{003}m_{301}m_{308} \\
&+3m_{003}m_{211}m_{812} + 9m_{003}m_{211}m_{632} + 9m_{003}m_{211}m_{614} + 9m_{003}m_{211}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+18m_{003}m_{211}m_{434} + 9m_{003}m_{211}m_{416} + 3m_{003}m_{211}m_{272} + 9m_{003}m_{211}m_{254} \\
&+9m_{003}m_{211}m_{236} + 3m_{003}m_{211}m_{218} + 3m_{003}m_{202}m_{803} + 9m_{003}m_{202}m_{623} \\
&+9m_{003}m_{202}m_{605} + 9m_{003}m_{202}m_{443} + 18m_{003}m_{202}m_{425} + 9m_{003}m_{202}m_{407} \\
&+3m_{003}m_{202}m_{263} + 9m_{003}m_{202}m_{245} + 9m_{003}m_{202}m_{227} + 3m_{003}m_{202}m_{209} \\
&+3m_{003}m_{121}m_{722} + 9m_{003}m_{121}m_{542} + 9m_{003}m_{121}m_{524} + 9m_{003}m_{121}m_{362} \\
&+18m_{003}m_{121}m_{344} + 9m_{003}m_{121}m_{326} + 3m_{003}m_{121}m_{182} + 9m_{003}m_{121}m_{164} \\
&+9m_{003}m_{121}m_{146} + 3m_{003}m_{121}m_{128} + 6m_{003}m_{112}m_{713} + 18m_{003}m_{112}m_{533} \\
&+18m_{003}m_{112}m_{515} + 18m_{003}m_{112}m_{353} + 36m_{003}m_{112}m_{335} + 18m_{003}m_{112}m_{317} \\
&+6m_{003}m_{112}m_{173} + 18m_{003}m_{112}m_{155} + 18m_{003}m_{112}m_{137} + 6m_{003}m_{112}m_{119} \\
&+3m_{003}m_{103}m_{704} + 9m_{003}m_{103}m_{524} + 9m_{003}m_{103}m_{506} + 9m_{003}m_{103}m_{344} \\
&+18m_{003}m_{103}m_{326} + 9m_{003}m_{103}m_{308} + 3m_{003}m_{103}m_{164} + 9m_{003}m_{103}m_{146} \\
&+9m_{003}m_{103}m_{128} + 3m_{003}m_{103}m_{1,0,10} + m_{003}m_{031}m_{632} + 3m_{003}m_{031}m_{452} \\
&+3m_{003}m_{031}m_{434} + 3m_{003}m_{031}m_{272} + 6m_{003}m_{031}m_{254} + 3m_{003}m_{031}m_{236} + m_{003}m_{031}m_{092} \\
&+3m_{003}m_{031}m_{074} + 3m_{003}m_{031}m_{056} + m_{003}m_{031}m_{038} + 3m_{003}m_{022}m_{623} + 9m_{003}m_{022}m_{443} \\
&+9m_{003}m_{022}m_{425} + 9m_{003}m_{022}m_{263} + 18m_{003}m_{022}m_{245} + 9m_{003}m_{022}m_{227} \\
&+3m_{003}m_{022}m_{083} + 9m_{003}m_{022}m_{065} + 9m_{003}m_{022}m_{047} + 3m_{003}m_{022}m_{029} \\
&+3m_{003}m_{013}m_{614} + 9m_{003}m_{013}m_{434} + 9m_{003}m_{013}m_{416} + 9m_{003}m_{013}m_{254} \\
&+18m_{003}m_{013}m_{236} + 9m_{003}m_{013}m_{218} + 3m_{003}m_{013}m_{074} + 9m_{003}m_{013}m_{056} \\
&+9m_{003}m_{013}m_{038} + 3m_{003}m_{013}m_{0,1,10} + m_{003}m_{004}m_{605} + 3m_{003}m_{004}m_{425} \\
&+3m_{003}m_{004}m_{407} + 3m_{003}m_{004}m_{245} + 6m_{003}m_{004}m_{227} + 3m_{003}m_{004}m_{209} + m_{003}m_{004}m_{065} \\
&+3m_{003}m_{004}m_{047} + 3m_{003}m_{004}m_{029} + m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{291} = & m_{300}m_{400}m_{11,0,0} + 3m_{300}m_{400}m_{920} + 3m_{300}m_{400}m_{902} + 3m_{300}m_{400}m_{740} \\
& + 6m_{300}m_{400}m_{722} + 3m_{300}m_{400}m_{704} + m_{300}m_{400}m_{560} + 3m_{300}m_{400}m_{542} + 3m_{300}m_{400}m_{524} \\
& + m_{300}m_{400}m_{506} + 2m_{300}m_{310}m_{10,1,0} + 6m_{300}m_{310}m_{830} + 6m_{300}m_{310}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{310}m_{650} + 12m_{300}m_{310}m_{632} + 6m_{300}m_{310}m_{614} + 2m_{300}m_{310}m_{470} \\
&+6m_{300}m_{310}m_{452} + 6m_{300}m_{310}m_{434} + 2m_{300}m_{310}m_{416} + 2m_{300}m_{301}m_{10,0,1} \\
&+6m_{300}m_{301}m_{821} + 6m_{300}m_{301}m_{803} + 6m_{300}m_{301}m_{641} + 12m_{300}m_{301}m_{623} \\
&+6m_{300}m_{301}m_{605} + 2m_{300}m_{301}m_{461} + 6m_{300}m_{301}m_{443} + 6m_{300}m_{301}m_{425} \\
&+2m_{300}m_{301}m_{407} + m_{300}m_{220}m_{11,0,0} + 4m_{300}m_{220}m_{920} + 3m_{300}m_{220}m_{902} \\
&+6m_{300}m_{220}m_{740} + 9m_{300}m_{220}m_{722} + 3m_{300}m_{220}m_{704} + 4m_{300}m_{220}m_{560} \\
&+9m_{300}m_{220}m_{542} + 6m_{300}m_{220}m_{524} + m_{300}m_{220}m_{506} + m_{300}m_{220}m_{380} + 3m_{300}m_{220}m_{362} \\
&+3m_{300}m_{220}m_{344} + m_{300}m_{220}m_{326} + 2m_{300}m_{211}m_{911} + 6m_{300}m_{211}m_{731} + 6m_{300}m_{211}m_{713} \\
&+6m_{300}m_{211}m_{551} + 12m_{300}m_{211}m_{533} + 6m_{300}m_{211}m_{515} + 2m_{300}m_{211}m_{371} \\
&+6m_{300}m_{211}m_{353} + 6m_{300}m_{211}m_{335} + 2m_{300}m_{211}m_{317} + m_{300}m_{202}m_{11,0,0} \\
&+3m_{300}m_{202}m_{920} + 4m_{300}m_{202}m_{902} + 3m_{300}m_{202}m_{740} + 9m_{300}m_{202}m_{722} \\
&+6m_{300}m_{202}m_{704} + m_{300}m_{202}m_{560} + 6m_{300}m_{202}m_{542} + 9m_{300}m_{202}m_{524} + 4m_{300}m_{202}m_{506} \\
&+m_{300}m_{202}m_{362} + 3m_{300}m_{202}m_{344} + 3m_{300}m_{202}m_{326} + m_{300}m_{202}m_{308} \\
&+2m_{300}m_{130}m_{10,1,0} + 6m_{300}m_{130}m_{830} + 6m_{300}m_{130}m_{812} + 6m_{300}m_{130}m_{650} \\
&+12m_{300}m_{130}m_{632} + 6m_{300}m_{130}m_{614} + 2m_{300}m_{130}m_{470} + 6m_{300}m_{130}m_{452} \\
&+6m_{300}m_{130}m_{434} + 2m_{300}m_{130}m_{416} + 2m_{300}m_{121}m_{10,0,1} + 6m_{300}m_{121}m_{821} \\
&+6m_{300}m_{121}m_{803} + 6m_{300}m_{121}m_{641} + 12m_{300}m_{121}m_{623} + 6m_{300}m_{121}m_{605} \\
&+2m_{300}m_{121}m_{461} + 6m_{300}m_{121}m_{443} + 6m_{300}m_{121}m_{425} + 2m_{300}m_{121}m_{407} \\
&+2m_{300}m_{112}m_{10,1,0} + 6m_{300}m_{112}m_{830} + 6m_{300}m_{112}m_{812} + 6m_{300}m_{112}m_{650} \\
&+12m_{300}m_{112}m_{632} + 6m_{300}m_{112}m_{614} + 2m_{300}m_{112}m_{470} + 6m_{300}m_{112}m_{452} \\
&+6m_{300}m_{112}m_{434} + 2m_{300}m_{112}m_{416} + 2m_{300}m_{103}m_{10,0,1} + 6m_{300}m_{103}m_{821} \\
&+6m_{300}m_{103}m_{803} + 6m_{300}m_{103}m_{641} + 12m_{300}m_{103}m_{623} + 6m_{300}m_{103}m_{605} \\
&+2m_{300}m_{103}m_{461} + 6m_{300}m_{103}m_{443} + 6m_{300}m_{103}m_{425} + 2m_{300}m_{103}m_{407} + m_{300}m_{040}m_{920} \\
&+3m_{300}m_{040}m_{740} + 3m_{300}m_{040}m_{722} + 3m_{300}m_{040}m_{560} + 6m_{300}m_{040}m_{542} \\
&+3m_{300}m_{040}m_{524} + m_{300}m_{040}m_{380} + 3m_{300}m_{040}m_{362} + 3m_{300}m_{040}m_{344} + m_{300}m_{040}m_{326} \\
&+2m_{300}m_{031}m_{911} + 6m_{300}m_{031}m_{731} + 6m_{300}m_{031}m_{713} + 6m_{300}m_{031}m_{551} \\
&+12m_{300}m_{031}m_{533} + 6m_{300}m_{031}m_{515} + 2m_{300}m_{031}m_{371} + 6m_{300}m_{031}m_{353} \\
&+6m_{300}m_{031}m_{335} + 2m_{300}m_{031}m_{317} + m_{300}m_{022}m_{920} + m_{300}m_{022}m_{902} + 3m_{300}m_{022}m_{740} \\
&+6m_{300}m_{022}m_{722} + 3m_{300}m_{022}m_{704} + 3m_{300}m_{022}m_{560} + 9m_{300}m_{022}m_{542} \\
&+9m_{300}m_{022}m_{524} + 3m_{300}m_{022}m_{506} + m_{300}m_{022}m_{380} + 4m_{300}m_{022}m_{362} + 6m_{300}m_{022}m_{344} \\
&+4m_{300}m_{022}m_{326} + m_{300}m_{022}m_{308} + 2m_{300}m_{013}m_{911} + 6m_{300}m_{013}m_{731} + 6m_{300}m_{013}m_{713} \\
&+6m_{300}m_{013}m_{551} + 12m_{300}m_{013}m_{533} + 6m_{300}m_{013}m_{515} + 2m_{300}m_{013}m_{371} \\
&+6m_{300}m_{013}m_{353} + 6m_{300}m_{013}m_{335} + 2m_{300}m_{013}m_{317} + m_{300}m_{004}m_{902} + 3m_{300}m_{004}m_{722} \\
&+3m_{300}m_{004}m_{704} + 3m_{300}m_{004}m_{542} + 6m_{300}m_{004}m_{524} + 3m_{300}m_{004}m_{506} + m_{300}m_{004}m_{362} \\
&+3m_{300}m_{004}m_{344} + 3m_{300}m_{004}m_{326} + m_{300}m_{004}m_{308} + 3m_{210}m_{400}m_{10,1,0} \\
&+9m_{210}m_{400}m_{830} + 9m_{210}m_{400}m_{812} + 9m_{210}m_{400}m_{650} + 18m_{210}m_{400}m_{632} \\
&+9m_{210}m_{400}m_{614} + 3m_{210}m_{400}m_{470} + 9m_{210}m_{400}m_{452} + 9m_{210}m_{400}m_{434} \\
&+3m_{210}m_{400}m_{416} + 6m_{210}m_{310}m_{920} + 18m_{210}m_{310}m_{740} + 18m_{210}m_{310}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{310}m_{560} + 36m_{210}m_{310}m_{542} + 18m_{210}m_{310}m_{524} + 6m_{210}m_{310}m_{380} \\
&+18m_{210}m_{310}m_{362} + 18m_{210}m_{310}m_{344} + 6m_{210}m_{310}m_{326} + 6m_{210}m_{301}m_{911} \\
&+18m_{210}m_{301}m_{731} + 18m_{210}m_{301}m_{713} + 18m_{210}m_{301}m_{551} + 36m_{210}m_{301}m_{533} \\
&+18m_{210}m_{301}m_{515} + 6m_{210}m_{301}m_{371} + 18m_{210}m_{301}m_{353} + 18m_{210}m_{301}m_{335} \\
&+6m_{210}m_{301}m_{317} + 3m_{210}m_{220}m_{10,1,0} + 12m_{210}m_{220}m_{830} + 9m_{210}m_{220}m_{812} \\
&+18m_{210}m_{220}m_{650} + 27m_{210}m_{220}m_{632} + 9m_{210}m_{220}m_{614} + 12m_{210}m_{220}m_{470} \\
&+27m_{210}m_{220}m_{452} + 18m_{210}m_{220}m_{434} + 3m_{210}m_{220}m_{416} + 3m_{210}m_{220}m_{290} \\
&+9m_{210}m_{220}m_{272} + 9m_{210}m_{220}m_{254} + 3m_{210}m_{220}m_{236} + 6m_{210}m_{211}m_{821} \\
&+18m_{210}m_{211}m_{641} + 18m_{210}m_{211}m_{623} + 18m_{210}m_{211}m_{461} + 36m_{210}m_{211}m_{443} \\
&+18m_{210}m_{211}m_{425} + 6m_{210}m_{211}m_{281} + 18m_{210}m_{211}m_{263} + 18m_{210}m_{211}m_{245} \\
&+6m_{210}m_{211}m_{227} + 3m_{210}m_{202}m_{10,1,0} + 9m_{210}m_{202}m_{830} + 12m_{210}m_{202}m_{812} \\
&+9m_{210}m_{202}m_{650} + 27m_{210}m_{202}m_{632} + 18m_{210}m_{202}m_{614} + 3m_{210}m_{202}m_{470} \\
&+18m_{210}m_{202}m_{452} + 27m_{210}m_{202}m_{434} + 12m_{210}m_{202}m_{416} + 3m_{210}m_{202}m_{272} \\
&+9m_{210}m_{202}m_{254} + 9m_{210}m_{202}m_{236} + 3m_{210}m_{202}m_{218} + 6m_{210}m_{130}m_{920} \\
&+18m_{210}m_{130}m_{740} + 18m_{210}m_{130}m_{722} + 18m_{210}m_{130}m_{560} + 36m_{210}m_{130}m_{542} \\
&+18m_{210}m_{130}m_{524} + 6m_{210}m_{130}m_{380} + 18m_{210}m_{130}m_{362} + 18m_{210}m_{130}m_{344} \\
&+6m_{210}m_{130}m_{326} + 6m_{210}m_{121}m_{911} + 18m_{210}m_{121}m_{731} + 18m_{210}m_{121}m_{713} \\
&+18m_{210}m_{121}m_{551} + 36m_{210}m_{121}m_{533} + 18m_{210}m_{121}m_{515} + 6m_{210}m_{121}m_{371} \\
&+18m_{210}m_{121}m_{353} + 18m_{210}m_{121}m_{335} + 6m_{210}m_{121}m_{317} + 6m_{210}m_{112}m_{920} \\
&+18m_{210}m_{112}m_{740} + 18m_{210}m_{112}m_{722} + 18m_{210}m_{112}m_{560} + 36m_{210}m_{112}m_{542} \\
&+18m_{210}m_{112}m_{524} + 6m_{210}m_{112}m_{380} + 18m_{210}m_{112}m_{362} + 18m_{210}m_{112}m_{344} \\
&+6m_{210}m_{112}m_{326} + 6m_{210}m_{103}m_{911} + 18m_{210}m_{103}m_{731} + 18m_{210}m_{103}m_{713} \\
&+18m_{210}m_{103}m_{551} + 36m_{210}m_{103}m_{533} + 18m_{210}m_{103}m_{515} + 6m_{210}m_{103}m_{371} \\
&+18m_{210}m_{103}m_{353} + 18m_{210}m_{103}m_{335} + 6m_{210}m_{103}m_{317} + 3m_{210}m_{040}m_{830} \\
&+9m_{210}m_{040}m_{650} + 9m_{210}m_{040}m_{632} + 9m_{210}m_{040}m_{470} + 18m_{210}m_{040}m_{452} \\
&+9m_{210}m_{040}m_{434} + 3m_{210}m_{040}m_{290} + 9m_{210}m_{040}m_{272} + 9m_{210}m_{040}m_{254} \\
&+3m_{210}m_{040}m_{236} + 6m_{210}m_{031}m_{821} + 18m_{210}m_{031}m_{641} + 18m_{210}m_{031}m_{623} \\
&+18m_{210}m_{031}m_{461} + 36m_{210}m_{031}m_{443} + 18m_{210}m_{031}m_{425} + 6m_{210}m_{031}m_{281} \\
&+18m_{210}m_{031}m_{263} + 18m_{210}m_{031}m_{245} + 6m_{210}m_{031}m_{227} + 3m_{210}m_{022}m_{830} \\
&+3m_{210}m_{022}m_{812} + 9m_{210}m_{022}m_{650} + 18m_{210}m_{022}m_{632} + 9m_{210}m_{022}m_{614} \\
&+9m_{210}m_{022}m_{470} + 27m_{210}m_{022}m_{452} + 27m_{210}m_{022}m_{434} + 9m_{210}m_{022}m_{416} \\
&+3m_{210}m_{022}m_{290} + 12m_{210}m_{022}m_{272} + 18m_{210}m_{022}m_{254} + 12m_{210}m_{022}m_{236} \\
&+3m_{210}m_{022}m_{218} + 6m_{210}m_{013}m_{821} + 18m_{210}m_{013}m_{641} + 18m_{210}m_{013}m_{623} \\
&+18m_{210}m_{013}m_{461} + 36m_{210}m_{013}m_{443} + 18m_{210}m_{013}m_{425} + 6m_{210}m_{013}m_{281} \\
&+18m_{210}m_{013}m_{263} + 18m_{210}m_{013}m_{245} + 6m_{210}m_{013}m_{227} + 3m_{210}m_{004}m_{812} \\
&+9m_{210}m_{004}m_{632} + 9m_{210}m_{004}m_{614} + 9m_{210}m_{004}m_{452} + 18m_{210}m_{004}m_{434} \\
&+9m_{210}m_{004}m_{416} + 3m_{210}m_{004}m_{272} + 9m_{210}m_{004}m_{254} + 9m_{210}m_{004}m_{236} \\
&+3m_{210}m_{004}m_{218} + 3m_{201}m_{400}m_{10,0,1} + 9m_{201}m_{400}m_{821} + 9m_{201}m_{400}m_{803}
\end{aligned}$$

$$\begin{aligned}
&+9m_{201}m_{400}m_{641} + 18m_{201}m_{400}m_{623} + 9m_{201}m_{400}m_{605} + 3m_{201}m_{400}m_{461} \\
&+9m_{201}m_{400}m_{443} + 9m_{201}m_{400}m_{425} + 3m_{201}m_{400}m_{407} + 6m_{201}m_{310}m_{911} \\
&+18m_{201}m_{310}m_{731} + 18m_{201}m_{310}m_{713} + 18m_{201}m_{310}m_{551} + 36m_{201}m_{310}m_{533} \\
&+18m_{201}m_{310}m_{515} + 6m_{201}m_{310}m_{371} + 18m_{201}m_{310}m_{353} + 18m_{201}m_{310}m_{335} \\
&+6m_{201}m_{310}m_{317} + 6m_{201}m_{301}m_{902} + 18m_{201}m_{301}m_{722} + 18m_{201}m_{301}m_{704} \\
&+18m_{201}m_{301}m_{542} + 36m_{201}m_{301}m_{524} + 18m_{201}m_{301}m_{506} + 6m_{201}m_{301}m_{362} \\
&+18m_{201}m_{301}m_{344} + 18m_{201}m_{301}m_{326} + 6m_{201}m_{301}m_{308} + 3m_{201}m_{220}m_{10,0,1} \\
&+12m_{201}m_{220}m_{821} + 9m_{201}m_{220}m_{803} + 18m_{201}m_{220}m_{641} + 27m_{201}m_{220}m_{623} \\
&+9m_{201}m_{220}m_{605} + 12m_{201}m_{220}m_{461} + 27m_{201}m_{220}m_{443} + 18m_{201}m_{220}m_{425} \\
&+3m_{201}m_{220}m_{407} + 3m_{201}m_{220}m_{281} + 9m_{201}m_{220}m_{263} + 9m_{201}m_{220}m_{245} \\
&+3m_{201}m_{220}m_{227} + 6m_{201}m_{211}m_{812} + 18m_{201}m_{211}m_{632} + 18m_{201}m_{211}m_{614} \\
&+18m_{201}m_{211}m_{452} + 36m_{201}m_{211}m_{434} + 18m_{201}m_{211}m_{416} + 6m_{201}m_{211}m_{272} \\
&+18m_{201}m_{211}m_{254} + 18m_{201}m_{211}m_{236} + 6m_{201}m_{211}m_{218} + 3m_{201}m_{202}m_{10,0,1} \\
&+9m_{201}m_{202}m_{821} + 12m_{201}m_{202}m_{803} + 9m_{201}m_{202}m_{641} + 27m_{201}m_{202}m_{623} \\
&+18m_{201}m_{202}m_{605} + 3m_{201}m_{202}m_{461} + 18m_{201}m_{202}m_{443} + 27m_{201}m_{202}m_{425} \\
&+12m_{201}m_{202}m_{407} + 3m_{201}m_{202}m_{263} + 9m_{201}m_{202}m_{245} + 9m_{201}m_{202}m_{227} \\
&+3m_{201}m_{202}m_{209} + 6m_{201}m_{130}m_{911} + 18m_{201}m_{130}m_{731} + 18m_{201}m_{130}m_{713} \\
&+18m_{201}m_{130}m_{551} + 36m_{201}m_{130}m_{533} + 18m_{201}m_{130}m_{515} + 6m_{201}m_{130}m_{371} \\
&+18m_{201}m_{130}m_{353} + 18m_{201}m_{130}m_{335} + 6m_{201}m_{130}m_{317} + 6m_{201}m_{121}m_{902} \\
&+18m_{201}m_{121}m_{722} + 18m_{201}m_{121}m_{704} + 18m_{201}m_{121}m_{542} + 36m_{201}m_{121}m_{524} \\
&+18m_{201}m_{121}m_{506} + 6m_{201}m_{121}m_{362} + 18m_{201}m_{121}m_{344} + 18m_{201}m_{121}m_{326} \\
&+6m_{201}m_{121}m_{308} + 6m_{201}m_{112}m_{911} + 18m_{201}m_{112}m_{731} + 18m_{201}m_{112}m_{713} \\
&+18m_{201}m_{112}m_{551} + 36m_{201}m_{112}m_{533} + 18m_{201}m_{112}m_{515} + 6m_{201}m_{112}m_{371} \\
&+18m_{201}m_{112}m_{353} + 18m_{201}m_{112}m_{335} + 6m_{201}m_{112}m_{317} + 6m_{201}m_{103}m_{902} \\
&+18m_{201}m_{103}m_{722} + 18m_{201}m_{103}m_{704} + 18m_{201}m_{103}m_{542} + 36m_{201}m_{103}m_{524} \\
&+18m_{201}m_{103}m_{506} + 6m_{201}m_{103}m_{362} + 18m_{201}m_{103}m_{344} + 18m_{201}m_{103}m_{326} \\
&+6m_{201}m_{103}m_{308} + 3m_{201}m_{040}m_{821} + 9m_{201}m_{040}m_{641} + 9m_{201}m_{040}m_{623} \\
&+9m_{201}m_{040}m_{461} + 18m_{201}m_{040}m_{443} + 9m_{201}m_{040}m_{425} + 3m_{201}m_{040}m_{281} \\
&+9m_{201}m_{040}m_{263} + 9m_{201}m_{040}m_{245} + 3m_{201}m_{040}m_{227} + 6m_{201}m_{031}m_{812} \\
&+18m_{201}m_{031}m_{632} + 18m_{201}m_{031}m_{614} + 18m_{201}m_{031}m_{452} + 36m_{201}m_{031}m_{434} \\
&+18m_{201}m_{031}m_{416} + 6m_{201}m_{031}m_{272} + 18m_{201}m_{031}m_{254} + 18m_{201}m_{031}m_{236} \\
&+6m_{201}m_{031}m_{218} + 3m_{201}m_{022}m_{821} + 3m_{201}m_{022}m_{803} + 9m_{201}m_{022}m_{641} \\
&+18m_{201}m_{022}m_{623} + 9m_{201}m_{022}m_{605} + 9m_{201}m_{022}m_{461} + 27m_{201}m_{022}m_{443} \\
&+27m_{201}m_{022}m_{425} + 9m_{201}m_{022}m_{407} + 3m_{201}m_{022}m_{281} + 12m_{201}m_{022}m_{263} \\
&+18m_{201}m_{022}m_{245} + 12m_{201}m_{022}m_{227} + 3m_{201}m_{022}m_{209} + 6m_{201}m_{013}m_{812} \\
&+18m_{201}m_{013}m_{632} + 18m_{201}m_{013}m_{614} + 18m_{201}m_{013}m_{452} + 36m_{201}m_{013}m_{434} \\
&+18m_{201}m_{013}m_{416} + 6m_{201}m_{013}m_{272} + 18m_{201}m_{013}m_{254} + 18m_{201}m_{013}m_{236} \\
&+6m_{201}m_{013}m_{218} + 3m_{201}m_{004}m_{803} + 9m_{201}m_{004}m_{623} + 9m_{201}m_{004}m_{605}
\end{aligned}$$

$$\begin{aligned}
&+9m_{201}m_{004}m_{443} + 18m_{201}m_{004}m_{425} + 9m_{201}m_{004}m_{407} + 3m_{201}m_{004}m_{263} \\
&+9m_{201}m_{004}m_{245} + 9m_{201}m_{004}m_{227} + 3m_{201}m_{004}m_{209} + 3m_{120}m_{400}m_{920} \\
&+9m_{120}m_{400}m_{740} + 9m_{120}m_{400}m_{722} + 9m_{120}m_{400}m_{560} + 18m_{120}m_{400}m_{542} \\
&+9m_{120}m_{400}m_{524} + 3m_{120}m_{400}m_{380} + 9m_{120}m_{400}m_{362} + 9m_{120}m_{400}m_{344} \\
&+3m_{120}m_{400}m_{326} + 6m_{120}m_{310}m_{830} + 18m_{120}m_{310}m_{650} + 18m_{120}m_{310}m_{632} \\
&+18m_{120}m_{310}m_{470} + 36m_{120}m_{310}m_{452} + 18m_{120}m_{310}m_{434} + 6m_{120}m_{310}m_{290} \\
&+18m_{120}m_{310}m_{272} + 18m_{120}m_{310}m_{254} + 6m_{120}m_{310}m_{236} + 6m_{120}m_{301}m_{821} \\
&+18m_{120}m_{301}m_{641} + 18m_{120}m_{301}m_{623} + 18m_{120}m_{301}m_{461} + 36m_{120}m_{301}m_{443} \\
&+18m_{120}m_{301}m_{425} + 6m_{120}m_{301}m_{281} + 18m_{120}m_{301}m_{263} + 18m_{120}m_{301}m_{245} \\
&+6m_{120}m_{301}m_{227} + 3m_{120}m_{220}m_{920} + 12m_{120}m_{220}m_{740} + 9m_{120}m_{220}m_{722} \\
&+18m_{120}m_{220}m_{560} + 27m_{120}m_{220}m_{542} + 9m_{120}m_{220}m_{524} + 12m_{120}m_{220}m_{380} \\
&+27m_{120}m_{220}m_{362} + 18m_{120}m_{220}m_{344} + 3m_{120}m_{220}m_{326} + 3m_{120}m_{220}m_{1,10,0} \\
&+9m_{120}m_{220}m_{182} + 9m_{120}m_{220}m_{164} + 3m_{120}m_{220}m_{146} + 6m_{120}m_{211}m_{731} \\
&+18m_{120}m_{211}m_{551} + 18m_{120}m_{211}m_{533} + 18m_{120}m_{211}m_{371} + 36m_{120}m_{211}m_{353} \\
&+18m_{120}m_{211}m_{335} + 6m_{120}m_{211}m_{191} + 18m_{120}m_{211}m_{173} + 18m_{120}m_{211}m_{155} \\
&+6m_{120}m_{211}m_{137} + 3m_{120}m_{202}m_{920} + 9m_{120}m_{202}m_{740} + 12m_{120}m_{202}m_{722} \\
&+9m_{120}m_{202}m_{560} + 27m_{120}m_{202}m_{542} + 18m_{120}m_{202}m_{524} + 3m_{120}m_{202}m_{380} \\
&+18m_{120}m_{202}m_{362} + 27m_{120}m_{202}m_{344} + 12m_{120}m_{202}m_{326} + 3m_{120}m_{202}m_{182} \\
&+9m_{120}m_{202}m_{164} + 9m_{120}m_{202}m_{146} + 3m_{120}m_{202}m_{128} + 6m_{120}m_{130}m_{830} \\
&+18m_{120}m_{130}m_{650} + 18m_{120}m_{130}m_{632} + 18m_{120}m_{130}m_{470} + 36m_{120}m_{130}m_{452} \\
&+18m_{120}m_{130}m_{434} + 6m_{120}m_{130}m_{290} + 18m_{120}m_{130}m_{272} + 18m_{120}m_{130}m_{254} \\
&+6m_{120}m_{130}m_{236} + 6m_{120}m_{121}m_{821} + 18m_{120}m_{121}m_{641} + 18m_{120}m_{121}m_{623} \\
&+18m_{120}m_{121}m_{461} + 36m_{120}m_{121}m_{443} + 18m_{120}m_{121}m_{425} + 6m_{120}m_{121}m_{281} \\
&+18m_{120}m_{121}m_{263} + 18m_{120}m_{121}m_{245} + 6m_{120}m_{121}m_{227} + 6m_{120}m_{112}m_{830} \\
&+18m_{120}m_{112}m_{650} + 18m_{120}m_{112}m_{632} + 18m_{120}m_{112}m_{470} + 36m_{120}m_{112}m_{452} \\
&+18m_{120}m_{112}m_{434} + 6m_{120}m_{112}m_{290} + 18m_{120}m_{112}m_{272} + 18m_{120}m_{112}m_{254} \\
&+6m_{120}m_{112}m_{236} + 6m_{120}m_{103}m_{821} + 18m_{120}m_{103}m_{641} + 18m_{120}m_{103}m_{623} \\
&+18m_{120}m_{103}m_{461} + 36m_{120}m_{103}m_{443} + 18m_{120}m_{103}m_{425} + 6m_{120}m_{103}m_{281} \\
&+18m_{120}m_{103}m_{263} + 18m_{120}m_{103}m_{245} + 6m_{120}m_{103}m_{227} + 3m_{120}m_{040}m_{740} \\
&+9m_{120}m_{040}m_{560} + 9m_{120}m_{040}m_{542} + 9m_{120}m_{040}m_{380} + 18m_{120}m_{040}m_{362} \\
&+9m_{120}m_{040}m_{344} + 3m_{120}m_{040}m_{1,10,0} + 9m_{120}m_{040}m_{182} + 9m_{120}m_{040}m_{164} \\
&+3m_{120}m_{040}m_{146} + 6m_{120}m_{031}m_{731} + 18m_{120}m_{031}m_{551} + 18m_{120}m_{031}m_{533} \\
&+18m_{120}m_{031}m_{371} + 36m_{120}m_{031}m_{353} + 18m_{120}m_{031}m_{335} + 6m_{120}m_{031}m_{191} \\
&+18m_{120}m_{031}m_{173} + 18m_{120}m_{031}m_{155} + 6m_{120}m_{031}m_{137} + 3m_{120}m_{022}m_{740} \\
&+3m_{120}m_{022}m_{722} + 9m_{120}m_{022}m_{560} + 18m_{120}m_{022}m_{542} + 9m_{120}m_{022}m_{524} \\
&+9m_{120}m_{022}m_{380} + 27m_{120}m_{022}m_{362} + 27m_{120}m_{022}m_{344} + 9m_{120}m_{022}m_{326} \\
&+3m_{120}m_{022}m_{1,10,0} + 12m_{120}m_{022}m_{182} + 18m_{120}m_{022}m_{164} + 12m_{120}m_{022}m_{146} \\
&+3m_{120}m_{022}m_{128} + 6m_{120}m_{013}m_{731} + 18m_{120}m_{013}m_{551} + 18m_{120}m_{013}m_{533}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}m_{013}m_{371} + 36m_{120}m_{013}m_{353} + 18m_{120}m_{013}m_{335} + 6m_{120}m_{013}m_{191} \\
&+18m_{120}m_{013}m_{173} + 18m_{120}m_{013}m_{155} + 6m_{120}m_{013}m_{137} + 3m_{120}m_{004}m_{722} \\
&+9m_{120}m_{004}m_{542} + 9m_{120}m_{004}m_{524} + 9m_{120}m_{004}m_{362} + 18m_{120}m_{004}m_{344} \\
&+9m_{120}m_{004}m_{326} + 3m_{120}m_{004}m_{182} + 9m_{120}m_{004}m_{164} + 9m_{120}m_{004}m_{146} \\
&+3m_{120}m_{004}m_{128} + 6m_{111}m_{400}m_{911} + 18m_{111}m_{400}m_{731} + 18m_{111}m_{400}m_{713} \\
&+18m_{111}m_{400}m_{551} + 36m_{111}m_{400}m_{533} + 18m_{111}m_{400}m_{515} + 6m_{111}m_{400}m_{371} \\
&+18m_{111}m_{400}m_{353} + 18m_{111}m_{400}m_{335} + 6m_{111}m_{400}m_{317} + 12m_{111}m_{310}m_{821} \\
&+36m_{111}m_{310}m_{641} + 36m_{111}m_{310}m_{623} + 36m_{111}m_{310}m_{461} + 72m_{111}m_{310}m_{443} \\
&+36m_{111}m_{310}m_{425} + 12m_{111}m_{310}m_{281} + 36m_{111}m_{310}m_{263} + 36m_{111}m_{310}m_{245} \\
&+12m_{111}m_{310}m_{227} + 12m_{111}m_{301}m_{812} + 36m_{111}m_{301}m_{632} + 36m_{111}m_{301}m_{614} \\
&+36m_{111}m_{301}m_{452} + 72m_{111}m_{301}m_{434} + 36m_{111}m_{301}m_{416} + 12m_{111}m_{301}m_{272} \\
&+36m_{111}m_{301}m_{254} + 36m_{111}m_{301}m_{236} + 12m_{111}m_{301}m_{218} + 6m_{111}m_{220}m_{911} \\
&+24m_{111}m_{220}m_{731} + 18m_{111}m_{220}m_{713} + 36m_{111}m_{220}m_{551} + 54m_{111}m_{220}m_{533} \\
&+18m_{111}m_{220}m_{515} + 24m_{111}m_{220}m_{371} + 54m_{111}m_{220}m_{353} + 36m_{111}m_{220}m_{335} \\
&+6m_{111}m_{220}m_{317} + 6m_{111}m_{220}m_{191} + 18m_{111}m_{220}m_{173} + 18m_{111}m_{220}m_{155} \\
&+6m_{111}m_{220}m_{137} + 12m_{111}m_{211}m_{722} + 36m_{111}m_{211}m_{542} + 36m_{111}m_{211}m_{524} \\
&+36m_{111}m_{211}m_{362} + 72m_{111}m_{211}m_{344} + 36m_{111}m_{211}m_{326} + 12m_{111}m_{211}m_{182} \\
&+36m_{111}m_{211}m_{164} + 36m_{111}m_{211}m_{146} + 12m_{111}m_{211}m_{128} + 6m_{111}m_{202}m_{911} \\
&+18m_{111}m_{202}m_{731} + 24m_{111}m_{202}m_{713} + 18m_{111}m_{202}m_{551} + 54m_{111}m_{202}m_{533} \\
&+36m_{111}m_{202}m_{515} + 6m_{111}m_{202}m_{371} + 36m_{111}m_{202}m_{353} + 54m_{111}m_{202}m_{335} \\
&+24m_{111}m_{202}m_{317} + 6m_{111}m_{202}m_{173} + 18m_{111}m_{202}m_{155} + 18m_{111}m_{202}m_{137} \\
&+6m_{111}m_{202}m_{119} + 12m_{111}m_{130}m_{821} + 36m_{111}m_{130}m_{641} + 36m_{111}m_{130}m_{623} \\
&+36m_{111}m_{130}m_{461} + 72m_{111}m_{130}m_{443} + 36m_{111}m_{130}m_{425} + 12m_{111}m_{130}m_{281} \\
&+36m_{111}m_{130}m_{263} + 36m_{111}m_{130}m_{245} + 12m_{111}m_{130}m_{227} + 12m_{111}m_{121}m_{812} \\
&+36m_{111}m_{121}m_{632} + 36m_{111}m_{121}m_{614} + 36m_{111}m_{121}m_{452} + 72m_{111}m_{121}m_{434} \\
&+36m_{111}m_{121}m_{416} + 12m_{111}m_{121}m_{272} + 36m_{111}m_{121}m_{254} + 36m_{111}m_{121}m_{236} \\
&+12m_{111}m_{121}m_{218} + 12m_{111}m_{112}m_{821} + 36m_{111}m_{112}m_{641} + 36m_{111}m_{112}m_{623} \\
&+36m_{111}m_{112}m_{461} + 72m_{111}m_{112}m_{443} + 36m_{111}m_{112}m_{425} + 12m_{111}m_{112}m_{281} \\
&+36m_{111}m_{112}m_{263} + 36m_{111}m_{112}m_{245} + 12m_{111}m_{112}m_{227} + 12m_{111}m_{103}m_{812} \\
&+36m_{111}m_{103}m_{632} + 36m_{111}m_{103}m_{614} + 36m_{111}m_{103}m_{452} + 72m_{111}m_{103}m_{434} \\
&+36m_{111}m_{103}m_{416} + 12m_{111}m_{103}m_{272} + 36m_{111}m_{103}m_{254} + 36m_{111}m_{103}m_{236} \\
&+12m_{111}m_{103}m_{218} + 6m_{111}m_{040}m_{731} + 18m_{111}m_{040}m_{551} + 18m_{111}m_{040}m_{533} \\
&+18m_{111}m_{040}m_{371} + 36m_{111}m_{040}m_{353} + 18m_{111}m_{040}m_{335} + 6m_{111}m_{040}m_{191} \\
&+18m_{111}m_{040}m_{173} + 18m_{111}m_{040}m_{155} + 6m_{111}m_{040}m_{137} + 12m_{111}m_{031}m_{722} \\
&+36m_{111}m_{031}m_{542} + 36m_{111}m_{031}m_{524} + 36m_{111}m_{031}m_{362} + 72m_{111}m_{031}m_{344} \\
&+36m_{111}m_{031}m_{326} + 12m_{111}m_{031}m_{182} + 36m_{111}m_{031}m_{164} + 36m_{111}m_{031}m_{146} \\
&+12m_{111}m_{031}m_{128} + 6m_{111}m_{022}m_{731} + 6m_{111}m_{022}m_{713} + 18m_{111}m_{022}m_{551} \\
&+36m_{111}m_{022}m_{533} + 18m_{111}m_{022}m_{515} + 18m_{111}m_{022}m_{371} + 54m_{111}m_{022}m_{353}
\end{aligned}$$

$$\begin{aligned}
&+54m_{111}m_{022}m_{335} + 18m_{111}m_{022}m_{317} + 6m_{111}m_{022}m_{191} + 24m_{111}m_{022}m_{173} \\
&+36m_{111}m_{022}m_{155} + 24m_{111}m_{022}m_{137} + 6m_{111}m_{022}m_{119} + 12m_{111}m_{013}m_{722} \\
&+36m_{111}m_{013}m_{542} + 36m_{111}m_{013}m_{524} + 36m_{111}m_{013}m_{362} + 72m_{111}m_{013}m_{344} \\
&+36m_{111}m_{013}m_{326} + 12m_{111}m_{013}m_{182} + 36m_{111}m_{013}m_{164} + 36m_{111}m_{013}m_{146} \\
&+12m_{111}m_{013}m_{128} + 6m_{111}m_{004}m_{713} + 18m_{111}m_{004}m_{533} + 18m_{111}m_{004}m_{515} \\
&+18m_{111}m_{004}m_{353} + 36m_{111}m_{004}m_{335} + 18m_{111}m_{004}m_{317} + 6m_{111}m_{004}m_{173} \\
&+18m_{111}m_{004}m_{155} + 18m_{111}m_{004}m_{137} + 6m_{111}m_{004}m_{119} + 3m_{102}m_{400}m_{902} \\
&+9m_{102}m_{400}m_{722} + 9m_{102}m_{400}m_{704} + 9m_{102}m_{400}m_{542} + 18m_{102}m_{400}m_{524} \\
&+9m_{102}m_{400}m_{506} + 3m_{102}m_{400}m_{362} + 9m_{102}m_{400}m_{344} + 9m_{102}m_{400}m_{326} \\
&+3m_{102}m_{400}m_{308} + 6m_{102}m_{310}m_{812} + 18m_{102}m_{310}m_{632} + 18m_{102}m_{310}m_{614} \\
&+18m_{102}m_{310}m_{452} + 36m_{102}m_{310}m_{434} + 18m_{102}m_{310}m_{416} + 6m_{102}m_{310}m_{272} \\
&+18m_{102}m_{310}m_{254} + 18m_{102}m_{310}m_{236} + 6m_{102}m_{310}m_{218} + 6m_{102}m_{301}m_{803} \\
&+18m_{102}m_{301}m_{623} + 18m_{102}m_{301}m_{605} + 18m_{102}m_{301}m_{443} + 36m_{102}m_{301}m_{425} \\
&+18m_{102}m_{301}m_{407} + 6m_{102}m_{301}m_{263} + 18m_{102}m_{301}m_{245} + 18m_{102}m_{301}m_{227} \\
&+6m_{102}m_{301}m_{209} + 3m_{102}m_{220}m_{902} + 12m_{102}m_{220}m_{722} + 9m_{102}m_{220}m_{704} \\
&+18m_{102}m_{220}m_{542} + 27m_{102}m_{220}m_{524} + 9m_{102}m_{220}m_{506} + 12m_{102}m_{220}m_{362} \\
&+27m_{102}m_{220}m_{344} + 18m_{102}m_{220}m_{326} + 3m_{102}m_{220}m_{308} + 3m_{102}m_{220}m_{182} \\
&+9m_{102}m_{220}m_{164} + 9m_{102}m_{220}m_{146} + 3m_{102}m_{220}m_{128} + 6m_{102}m_{211}m_{713} \\
&+18m_{102}m_{211}m_{533} + 18m_{102}m_{211}m_{515} + 18m_{102}m_{211}m_{353} + 36m_{102}m_{211}m_{335} \\
&+18m_{102}m_{211}m_{317} + 6m_{102}m_{211}m_{173} + 18m_{102}m_{211}m_{155} + 18m_{102}m_{211}m_{137} \\
&+6m_{102}m_{211}m_{119} + 3m_{102}m_{202}m_{902} + 9m_{102}m_{202}m_{722} + 12m_{102}m_{202}m_{704} \\
&+9m_{102}m_{202}m_{542} + 27m_{102}m_{202}m_{524} + 18m_{102}m_{202}m_{506} + 3m_{102}m_{202}m_{362} \\
&+18m_{102}m_{202}m_{344} + 27m_{102}m_{202}m_{326} + 12m_{102}m_{202}m_{308} + 3m_{102}m_{202}m_{164} \\
&+9m_{102}m_{202}m_{146} + 9m_{102}m_{202}m_{128} + 3m_{102}m_{202}m_{1,0,10} + 6m_{102}m_{130}m_{812} \\
&+18m_{102}m_{130}m_{632} + 18m_{102}m_{130}m_{614} + 18m_{102}m_{130}m_{452} + 36m_{102}m_{130}m_{434} \\
&+18m_{102}m_{130}m_{416} + 6m_{102}m_{130}m_{272} + 18m_{102}m_{130}m_{254} + 18m_{102}m_{130}m_{236} \\
&+6m_{102}m_{130}m_{218} + 6m_{102}m_{121}m_{803} + 18m_{102}m_{121}m_{623} + 18m_{102}m_{121}m_{605} \\
&+18m_{102}m_{121}m_{443} + 36m_{102}m_{121}m_{425} + 18m_{102}m_{121}m_{407} + 6m_{102}m_{121}m_{263} \\
&+18m_{102}m_{121}m_{245} + 18m_{102}m_{121}m_{227} + 6m_{102}m_{121}m_{209} + 6m_{102}m_{112}m_{812} \\
&+18m_{102}m_{112}m_{632} + 18m_{102}m_{112}m_{614} + 18m_{102}m_{112}m_{452} + 36m_{102}m_{112}m_{434} \\
&+18m_{102}m_{112}m_{416} + 6m_{102}m_{112}m_{272} + 18m_{102}m_{112}m_{254} + 18m_{102}m_{112}m_{236} \\
&+6m_{102}m_{112}m_{218} + 6m_{102}m_{103}m_{803} + 18m_{102}m_{103}m_{623} + 18m_{102}m_{103}m_{605} \\
&+18m_{102}m_{103}m_{443} + 36m_{102}m_{103}m_{425} + 18m_{102}m_{103}m_{407} + 6m_{102}m_{103}m_{263} \\
&+18m_{102}m_{103}m_{245} + 18m_{102}m_{103}m_{227} + 6m_{102}m_{103}m_{209} + 3m_{102}m_{040}m_{722} \\
&+9m_{102}m_{040}m_{542} + 9m_{102}m_{040}m_{524} + 9m_{102}m_{040}m_{362} + 18m_{102}m_{040}m_{344} \\
&+9m_{102}m_{040}m_{326} + 3m_{102}m_{040}m_{182} + 9m_{102}m_{040}m_{164} + 9m_{102}m_{040}m_{146} \\
&+3m_{102}m_{040}m_{128} + 6m_{102}m_{031}m_{713} + 18m_{102}m_{031}m_{533} + 18m_{102}m_{031}m_{515} \\
&+18m_{102}m_{031}m_{353} + 36m_{102}m_{031}m_{335} + 18m_{102}m_{031}m_{317} + 6m_{102}m_{031}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+18m_{102}m_{031}m_{155} + 18m_{102}m_{031}m_{137} + 6m_{102}m_{031}m_{119} + 3m_{102}m_{022}m_{722} \\
&+3m_{102}m_{022}m_{704} + 9m_{102}m_{022}m_{542} + 18m_{102}m_{022}m_{524} + 9m_{102}m_{022}m_{506} \\
&+9m_{102}m_{022}m_{362} + 27m_{102}m_{022}m_{344} + 27m_{102}m_{022}m_{326} + 9m_{102}m_{022}m_{308} \\
&+3m_{102}m_{022}m_{182} + 12m_{102}m_{022}m_{164} + 18m_{102}m_{022}m_{146} + 12m_{102}m_{022}m_{128} \\
&+3m_{102}m_{022}m_{1,0,10} + 6m_{102}m_{013}m_{713} + 18m_{102}m_{013}m_{533} + 18m_{102}m_{013}m_{515} \\
&+18m_{102}m_{013}m_{353} + 36m_{102}m_{013}m_{335} + 18m_{102}m_{013}m_{317} + 6m_{102}m_{013}m_{173} \\
&+18m_{102}m_{013}m_{155} + 18m_{102}m_{013}m_{137} + 6m_{102}m_{013}m_{119} + 3m_{102}m_{004}m_{704} \\
&+9m_{102}m_{004}m_{524} + 9m_{102}m_{004}m_{506} + 9m_{102}m_{004}m_{344} + 18m_{102}m_{004}m_{326} \\
&+9m_{102}m_{004}m_{308} + 3m_{102}m_{004}m_{164} + 9m_{102}m_{004}m_{146} + 9m_{102}m_{004}m_{128} \\
&+3m_{102}m_{004}m_{1,0,10} + m_{030}m_{400}m_{830} + 3m_{030}m_{400}m_{650} + 3m_{030}m_{400}m_{632} \\
&+3m_{030}m_{400}m_{470} + 6m_{030}m_{400}m_{452} + 3m_{030}m_{400}m_{434} + m_{030}m_{400}m_{290} + 3m_{030}m_{400}m_{272} \\
&+3m_{030}m_{400}m_{254} + m_{030}m_{400}m_{236} + 2m_{030}m_{310}m_{740} + 6m_{030}m_{310}m_{560} + 6m_{030}m_{310}m_{542} \\
&+6m_{030}m_{310}m_{380} + 12m_{030}m_{310}m_{362} + 6m_{030}m_{310}m_{344} + 2m_{030}m_{310}m_{1,10,0} \\
&+6m_{030}m_{310}m_{182} + 6m_{030}m_{310}m_{164} + 2m_{030}m_{310}m_{146} + 2m_{030}m_{301}m_{731} \\
&+6m_{030}m_{301}m_{551} + 6m_{030}m_{301}m_{533} + 6m_{030}m_{301}m_{371} + 12m_{030}m_{301}m_{353} \\
&+6m_{030}m_{301}m_{335} + 2m_{030}m_{301}m_{191} + 6m_{030}m_{301}m_{173} + 6m_{030}m_{301}m_{155} \\
&+2m_{030}m_{301}m_{137} + m_{030}m_{220}m_{830} + 4m_{030}m_{220}m_{650} + 3m_{030}m_{220}m_{632} + 6m_{030}m_{220}m_{470} \\
&+9m_{030}m_{220}m_{452} + 3m_{030}m_{220}m_{434} + 4m_{030}m_{220}m_{290} + 9m_{030}m_{220}m_{272} \\
&+6m_{030}m_{220}m_{254} + m_{030}m_{220}m_{236} + m_{030}m_{220}m_{0,11,0} + 3m_{030}m_{220}m_{092} \\
&+3m_{030}m_{220}m_{074} + m_{030}m_{220}m_{056} + 2m_{030}m_{211}m_{641} + 6m_{030}m_{211}m_{461} + 6m_{030}m_{211}m_{443} \\
&+6m_{030}m_{211}m_{281} + 12m_{030}m_{211}m_{263} + 6m_{030}m_{211}m_{245} + 2m_{030}m_{211}m_{0,10,1} \\
&+6m_{030}m_{211}m_{083} + 6m_{030}m_{211}m_{065} + 2m_{030}m_{211}m_{047} + m_{030}m_{202}m_{830} + 3m_{030}m_{202}m_{650} \\
&+4m_{030}m_{202}m_{632} + 3m_{030}m_{202}m_{470} + 9m_{030}m_{202}m_{452} + 6m_{030}m_{202}m_{434} + m_{030}m_{202}m_{290} \\
&+6m_{030}m_{202}m_{272} + 9m_{030}m_{202}m_{254} + 4m_{030}m_{202}m_{236} + m_{030}m_{202}m_{092} + 3m_{030}m_{202}m_{074} \\
&+3m_{030}m_{202}m_{056} + m_{030}m_{202}m_{038} + 2m_{030}m_{130}m_{740} + 6m_{030}m_{130}m_{560} + 6m_{030}m_{130}m_{542} \\
&+6m_{030}m_{130}m_{380} + 12m_{030}m_{130}m_{362} + 6m_{030}m_{130}m_{344} + 2m_{030}m_{130}m_{1,10,0} \\
&+6m_{030}m_{130}m_{182} + 6m_{030}m_{130}m_{164} + 2m_{030}m_{130}m_{146} + 2m_{030}m_{121}m_{731} \\
&+6m_{030}m_{121}m_{551} + 6m_{030}m_{121}m_{533} + 6m_{030}m_{121}m_{371} + 12m_{030}m_{121}m_{353} \\
&+6m_{030}m_{121}m_{335} + 2m_{030}m_{121}m_{191} + 6m_{030}m_{121}m_{173} + 6m_{030}m_{121}m_{155} \\
&+2m_{030}m_{121}m_{137} + 2m_{030}m_{112}m_{740} + 6m_{030}m_{112}m_{560} + 6m_{030}m_{112}m_{542} \\
&+6m_{030}m_{112}m_{380} + 12m_{030}m_{112}m_{362} + 6m_{030}m_{112}m_{344} + 2m_{030}m_{112}m_{1,10,0} \\
&+6m_{030}m_{112}m_{182} + 6m_{030}m_{112}m_{164} + 2m_{030}m_{112}m_{146} + 2m_{030}m_{103}m_{731} \\
&+6m_{030}m_{103}m_{551} + 6m_{030}m_{103}m_{533} + 6m_{030}m_{103}m_{371} + 12m_{030}m_{103}m_{353} \\
&+6m_{030}m_{103}m_{335} + 2m_{030}m_{103}m_{191} + 6m_{030}m_{103}m_{173} + 6m_{030}m_{103}m_{155} \\
&+2m_{030}m_{103}m_{137} + m_{030}m_{040}m_{650} + 3m_{030}m_{040}m_{470} + 3m_{030}m_{040}m_{452} + 3m_{030}m_{040}m_{290} \\
&+6m_{030}m_{040}m_{272} + 3m_{030}m_{040}m_{254} + m_{030}m_{040}m_{0,11,0} + 3m_{030}m_{040}m_{092} \\
&+3m_{030}m_{040}m_{074} + m_{030}m_{040}m_{056} + 2m_{030}m_{031}m_{641} + 6m_{030}m_{031}m_{461} + 6m_{030}m_{031}m_{443} \\
&+6m_{030}m_{031}m_{281} + 12m_{030}m_{031}m_{263} + 6m_{030}m_{031}m_{245} + 2m_{030}m_{031}m_{0,10,1}
\end{aligned}$$

$$\begin{aligned}
&+6m_{030}m_{031}m_{083} + 6m_{030}m_{031}m_{065} + 2m_{030}m_{031}m_{047} + m_{030}m_{022}m_{650} + m_{030}m_{022}m_{632} \\
&+3m_{030}m_{022}m_{470} + 6m_{030}m_{022}m_{452} + 3m_{030}m_{022}m_{434} + 3m_{030}m_{022}m_{290} \\
&+9m_{030}m_{022}m_{272} + 9m_{030}m_{022}m_{254} + 3m_{030}m_{022}m_{236} + m_{030}m_{022}m_{0,11,0} \\
&+4m_{030}m_{022}m_{092} + 6m_{030}m_{022}m_{074} + 4m_{030}m_{022}m_{056} + m_{030}m_{022}m_{038} + 2m_{030}m_{013}m_{641} \\
&+6m_{030}m_{013}m_{461} + 6m_{030}m_{013}m_{443} + 6m_{030}m_{013}m_{281} + 12m_{030}m_{013}m_{263} \\
&+6m_{030}m_{013}m_{245} + 2m_{030}m_{013}m_{0,10,1} + 6m_{030}m_{013}m_{083} + 6m_{030}m_{013}m_{065} \\
&+2m_{030}m_{013}m_{047} + m_{030}m_{004}m_{632} + 3m_{030}m_{004}m_{452} + 3m_{030}m_{004}m_{434} + 3m_{030}m_{004}m_{272} \\
&+6m_{030}m_{004}m_{254} + 3m_{030}m_{004}m_{236} + m_{030}m_{004}m_{092} + 3m_{030}m_{004}m_{074} + 3m_{030}m_{004}m_{056} \\
&+m_{030}m_{004}m_{038} + 3m_{021}m_{400}m_{821} + 9m_{021}m_{400}m_{641} + 9m_{021}m_{400}m_{623} + 9m_{021}m_{400}m_{461} \\
&+18m_{021}m_{400}m_{443} + 9m_{021}m_{400}m_{425} + 3m_{021}m_{400}m_{281} + 9m_{021}m_{400}m_{263} \\
&+9m_{021}m_{400}m_{245} + 3m_{021}m_{400}m_{227} + 6m_{021}m_{310}m_{731} + 18m_{021}m_{310}m_{551} \\
&+18m_{021}m_{310}m_{533} + 18m_{021}m_{310}m_{371} + 36m_{021}m_{310}m_{353} + 18m_{021}m_{310}m_{335} \\
&+6m_{021}m_{310}m_{191} + 18m_{021}m_{310}m_{173} + 18m_{021}m_{310}m_{155} + 6m_{021}m_{310}m_{137} \\
&+6m_{021}m_{301}m_{722} + 18m_{021}m_{301}m_{542} + 18m_{021}m_{301}m_{524} + 18m_{021}m_{301}m_{362} \\
&+36m_{021}m_{301}m_{344} + 18m_{021}m_{301}m_{326} + 6m_{021}m_{301}m_{182} + 18m_{021}m_{301}m_{164} \\
&+18m_{021}m_{301}m_{146} + 6m_{021}m_{301}m_{128} + 3m_{021}m_{220}m_{821} + 12m_{021}m_{220}m_{641} \\
&+9m_{021}m_{220}m_{623} + 18m_{021}m_{220}m_{461} + 27m_{021}m_{220}m_{443} + 9m_{021}m_{220}m_{425} \\
&+12m_{021}m_{220}m_{281} + 27m_{021}m_{220}m_{263} + 18m_{021}m_{220}m_{245} + 3m_{021}m_{220}m_{227} \\
&+3m_{021}m_{220}m_{0,10,1} + 9m_{021}m_{220}m_{083} + 9m_{021}m_{220}m_{065} + 3m_{021}m_{220}m_{047} \\
&+6m_{021}m_{211}m_{632} + 18m_{021}m_{211}m_{452} + 18m_{021}m_{211}m_{434} + 18m_{021}m_{211}m_{272} \\
&+36m_{021}m_{211}m_{254} + 18m_{021}m_{211}m_{236} + 6m_{021}m_{211}m_{092} + 18m_{021}m_{211}m_{074} \\
&+18m_{021}m_{211}m_{056} + 6m_{021}m_{211}m_{038} + 3m_{021}m_{202}m_{821} + 9m_{021}m_{202}m_{641} \\
&+12m_{021}m_{202}m_{623} + 9m_{021}m_{202}m_{461} + 27m_{021}m_{202}m_{443} + 18m_{021}m_{202}m_{425} \\
&+3m_{021}m_{202}m_{281} + 18m_{021}m_{202}m_{263} + 27m_{021}m_{202}m_{245} + 12m_{021}m_{202}m_{227} \\
&+3m_{021}m_{202}m_{083} + 9m_{021}m_{202}m_{065} + 9m_{021}m_{202}m_{047} + 3m_{021}m_{202}m_{029} \\
&+6m_{021}m_{130}m_{731} + 18m_{021}m_{130}m_{551} + 18m_{021}m_{130}m_{533} + 18m_{021}m_{130}m_{371} \\
&+36m_{021}m_{130}m_{353} + 18m_{021}m_{130}m_{335} + 6m_{021}m_{130}m_{191} + 18m_{021}m_{130}m_{173} \\
&+18m_{021}m_{130}m_{155} + 6m_{021}m_{130}m_{137} + 6m_{021}m_{121}m_{722} + 18m_{021}m_{121}m_{542} \\
&+18m_{021}m_{121}m_{524} + 18m_{021}m_{121}m_{362} + 36m_{021}m_{121}m_{344} + 18m_{021}m_{121}m_{326} \\
&+6m_{021}m_{121}m_{182} + 18m_{021}m_{121}m_{164} + 18m_{021}m_{121}m_{146} + 6m_{021}m_{121}m_{128} \\
&+6m_{021}m_{112}m_{731} + 18m_{021}m_{112}m_{551} + 18m_{021}m_{112}m_{533} + 18m_{021}m_{112}m_{371} \\
&+36m_{021}m_{112}m_{353} + 18m_{021}m_{112}m_{335} + 6m_{021}m_{112}m_{191} + 18m_{021}m_{112}m_{173} \\
&+18m_{021}m_{112}m_{155} + 6m_{021}m_{112}m_{137} + 6m_{021}m_{103}m_{722} + 18m_{021}m_{103}m_{542} \\
&+18m_{021}m_{103}m_{524} + 18m_{021}m_{103}m_{362} + 36m_{021}m_{103}m_{344} + 18m_{021}m_{103}m_{326} \\
&+6m_{021}m_{103}m_{182} + 18m_{021}m_{103}m_{164} + 18m_{021}m_{103}m_{146} + 6m_{021}m_{103}m_{128} \\
&+3m_{021}m_{040}m_{641} + 9m_{021}m_{040}m_{461} + 9m_{021}m_{040}m_{443} + 9m_{021}m_{040}m_{281} \\
&+18m_{021}m_{040}m_{263} + 9m_{021}m_{040}m_{245} + 3m_{021}m_{040}m_{0,10,1} + 9m_{021}m_{040}m_{083} \\
&+9m_{021}m_{040}m_{065} + 3m_{021}m_{040}m_{047} + 6m_{021}m_{031}m_{632} + 18m_{021}m_{031}m_{452}
\end{aligned}$$

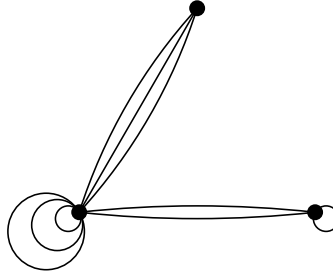
$$\begin{aligned}
&+18m_{021}m_{031}m_{434} + 18m_{021}m_{031}m_{272} + 36m_{021}m_{031}m_{254} + 18m_{021}m_{031}m_{236} \\
&+6m_{021}m_{031}m_{092} + 18m_{021}m_{031}m_{074} + 18m_{021}m_{031}m_{056} + 6m_{021}m_{031}m_{038} \\
&+3m_{021}m_{022}m_{641} + 3m_{021}m_{022}m_{623} + 9m_{021}m_{022}m_{461} + 18m_{021}m_{022}m_{443} \\
&+9m_{021}m_{022}m_{425} + 9m_{021}m_{022}m_{281} + 27m_{021}m_{022}m_{263} + 27m_{021}m_{022}m_{245} \\
&+9m_{021}m_{022}m_{227} + 3m_{021}m_{022}m_{0,10,1} + 12m_{021}m_{022}m_{083} + 18m_{021}m_{022}m_{065} \\
&+12m_{021}m_{022}m_{047} + 3m_{021}m_{022}m_{029} + 6m_{021}m_{013}m_{632} + 18m_{021}m_{013}m_{452} \\
&+18m_{021}m_{013}m_{434} + 18m_{021}m_{013}m_{272} + 36m_{021}m_{013}m_{254} + 18m_{021}m_{013}m_{236} \\
&+6m_{021}m_{013}m_{092} + 18m_{021}m_{013}m_{074} + 18m_{021}m_{013}m_{056} + 6m_{021}m_{013}m_{038} \\
&+3m_{021}m_{004}m_{623} + 9m_{021}m_{004}m_{443} + 9m_{021}m_{004}m_{425} + 9m_{021}m_{004}m_{263} \\
&+18m_{021}m_{004}m_{245} + 9m_{021}m_{004}m_{227} + 3m_{021}m_{004}m_{083} + 9m_{021}m_{004}m_{065} \\
&+9m_{021}m_{004}m_{047} + 3m_{021}m_{004}m_{029} + 3m_{012}m_{400}m_{812} + 9m_{012}m_{400}m_{632} \\
&+9m_{012}m_{400}m_{614} + 9m_{012}m_{400}m_{452} + 18m_{012}m_{400}m_{434} + 9m_{012}m_{400}m_{416} \\
&+3m_{012}m_{400}m_{272} + 9m_{012}m_{400}m_{254} + 9m_{012}m_{400}m_{236} + 3m_{012}m_{400}m_{218} \\
&+6m_{012}m_{310}m_{722} + 18m_{012}m_{310}m_{542} + 18m_{012}m_{310}m_{524} + 18m_{012}m_{310}m_{362} \\
&+36m_{012}m_{310}m_{344} + 18m_{012}m_{310}m_{326} + 6m_{012}m_{310}m_{182} + 18m_{012}m_{310}m_{164} \\
&+18m_{012}m_{310}m_{146} + 6m_{012}m_{310}m_{128} + 6m_{012}m_{301}m_{713} + 18m_{012}m_{301}m_{533} \\
&+18m_{012}m_{301}m_{515} + 18m_{012}m_{301}m_{353} + 36m_{012}m_{301}m_{335} + 18m_{012}m_{301}m_{317} \\
&+6m_{012}m_{301}m_{173} + 18m_{012}m_{301}m_{155} + 18m_{012}m_{301}m_{137} + 6m_{012}m_{301}m_{119} \\
&+3m_{012}m_{220}m_{812} + 12m_{012}m_{220}m_{632} + 9m_{012}m_{220}m_{614} + 18m_{012}m_{220}m_{452} \\
&+27m_{012}m_{220}m_{434} + 9m_{012}m_{220}m_{416} + 12m_{012}m_{220}m_{272} + 27m_{012}m_{220}m_{254} \\
&+18m_{012}m_{220}m_{236} + 3m_{012}m_{220}m_{218} + 3m_{012}m_{220}m_{092} + 9m_{012}m_{220}m_{074} \\
&+9m_{012}m_{220}m_{056} + 3m_{012}m_{220}m_{038} + 6m_{012}m_{211}m_{623} + 18m_{012}m_{211}m_{443} \\
&+18m_{012}m_{211}m_{425} + 18m_{012}m_{211}m_{263} + 36m_{012}m_{211}m_{245} + 18m_{012}m_{211}m_{227} \\
&+6m_{012}m_{211}m_{083} + 18m_{012}m_{211}m_{065} + 18m_{012}m_{211}m_{047} + 6m_{012}m_{211}m_{029} \\
&+3m_{012}m_{202}m_{812} + 9m_{012}m_{202}m_{632} + 12m_{012}m_{202}m_{614} + 9m_{012}m_{202}m_{452} \\
&+27m_{012}m_{202}m_{434} + 18m_{012}m_{202}m_{416} + 3m_{012}m_{202}m_{272} + 18m_{012}m_{202}m_{254} \\
&+27m_{012}m_{202}m_{236} + 12m_{012}m_{202}m_{218} + 3m_{012}m_{202}m_{074} + 9m_{012}m_{202}m_{056} \\
&+9m_{012}m_{202}m_{038} + 3m_{012}m_{202}m_{0,1,10} + 6m_{012}m_{130}m_{722} + 18m_{012}m_{130}m_{542} \\
&+18m_{012}m_{130}m_{524} + 18m_{012}m_{130}m_{362} + 36m_{012}m_{130}m_{344} + 18m_{012}m_{130}m_{326} \\
&+6m_{012}m_{130}m_{182} + 18m_{012}m_{130}m_{164} + 18m_{012}m_{130}m_{146} + 6m_{012}m_{130}m_{128} \\
&+6m_{012}m_{121}m_{713} + 18m_{012}m_{121}m_{533} + 18m_{012}m_{121}m_{515} + 18m_{012}m_{121}m_{353} \\
&+36m_{012}m_{121}m_{335} + 18m_{012}m_{121}m_{317} + 6m_{012}m_{121}m_{173} + 18m_{012}m_{121}m_{155} \\
&+18m_{012}m_{121}m_{137} + 6m_{012}m_{121}m_{119} + 6m_{012}m_{112}m_{722} + 18m_{012}m_{112}m_{542} \\
&+18m_{012}m_{112}m_{524} + 18m_{012}m_{112}m_{362} + 36m_{012}m_{112}m_{344} + 18m_{012}m_{112}m_{326} \\
&+6m_{012}m_{112}m_{182} + 18m_{012}m_{112}m_{164} + 18m_{012}m_{112}m_{146} + 6m_{012}m_{112}m_{128} \\
&+6m_{012}m_{103}m_{713} + 18m_{012}m_{103}m_{533} + 18m_{012}m_{103}m_{515} + 18m_{012}m_{103}m_{353} \\
&+36m_{012}m_{103}m_{335} + 18m_{012}m_{103}m_{317} + 6m_{012}m_{103}m_{173} + 18m_{012}m_{103}m_{155} \\
&+18m_{012}m_{103}m_{137} + 6m_{012}m_{103}m_{119} + 3m_{012}m_{040}m_{632} + 9m_{012}m_{040}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+9m_{012}m_{040}m_{434} + 9m_{012}m_{040}m_{272} + 18m_{012}m_{040}m_{254} + 9m_{012}m_{040}m_{236} \\
&+3m_{012}m_{040}m_{092} + 9m_{012}m_{040}m_{074} + 9m_{012}m_{040}m_{056} + 3m_{012}m_{040}m_{038} \\
&+6m_{012}m_{031}m_{623} + 18m_{012}m_{031}m_{443} + 18m_{012}m_{031}m_{425} + 18m_{012}m_{031}m_{263} \\
&+36m_{012}m_{031}m_{245} + 18m_{012}m_{031}m_{227} + 6m_{012}m_{031}m_{083} + 18m_{012}m_{031}m_{065} \\
&+18m_{012}m_{031}m_{047} + 6m_{012}m_{031}m_{029} + 3m_{012}m_{022}m_{632} + 3m_{012}m_{022}m_{614} \\
&+9m_{012}m_{022}m_{452} + 18m_{012}m_{022}m_{434} + 9m_{012}m_{022}m_{416} + 9m_{012}m_{022}m_{272} \\
&+27m_{012}m_{022}m_{254} + 27m_{012}m_{022}m_{236} + 9m_{012}m_{022}m_{218} + 3m_{012}m_{022}m_{092} \\
&+12m_{012}m_{022}m_{074} + 18m_{012}m_{022}m_{056} + 12m_{012}m_{022}m_{038} + 3m_{012}m_{022}m_{0,1,10} \\
&+6m_{012}m_{013}m_{623} + 18m_{012}m_{013}m_{443} + 18m_{012}m_{013}m_{425} + 18m_{012}m_{013}m_{263} \\
&+36m_{012}m_{013}m_{245} + 18m_{012}m_{013}m_{227} + 6m_{012}m_{013}m_{083} + 18m_{012}m_{013}m_{065} \\
&+18m_{012}m_{013}m_{047} + 6m_{012}m_{013}m_{029} + 3m_{012}m_{004}m_{614} + 9m_{012}m_{004}m_{434} \\
&+9m_{012}m_{004}m_{416} + 9m_{012}m_{004}m_{254} + 18m_{012}m_{004}m_{236} + 9m_{012}m_{004}m_{218} \\
&+3m_{012}m_{004}m_{074} + 9m_{012}m_{004}m_{056} + 9m_{012}m_{004}m_{038} + 3m_{012}m_{004}m_{0,1,10} \\
&+m_{003}m_{400}m_{803} + 3m_{003}m_{400}m_{623} + 3m_{003}m_{400}m_{605} + 3m_{003}m_{400}m_{443} + 6m_{003}m_{400}m_{425} \\
&+3m_{003}m_{400}m_{407} + m_{003}m_{400}m_{263} + 3m_{003}m_{400}m_{245} + 3m_{003}m_{400}m_{227} + m_{003}m_{400}m_{209} \\
&+2m_{003}m_{310}m_{713} + 6m_{003}m_{310}m_{533} + 6m_{003}m_{310}m_{515} + 6m_{003}m_{310}m_{353} \\
&+12m_{003}m_{310}m_{335} + 6m_{003}m_{310}m_{317} + 2m_{003}m_{310}m_{173} + 6m_{003}m_{310}m_{155} \\
&+6m_{003}m_{310}m_{137} + 2m_{003}m_{310}m_{119} + 2m_{003}m_{301}m_{704} + 6m_{003}m_{301}m_{524} \\
&+6m_{003}m_{301}m_{506} + 6m_{003}m_{301}m_{344} + 12m_{003}m_{301}m_{326} + 6m_{003}m_{301}m_{308} \\
&+2m_{003}m_{301}m_{164} + 6m_{003}m_{301}m_{146} + 6m_{003}m_{301}m_{128} + 2m_{003}m_{301}m_{1,0,10} \\
&+m_{003}m_{220}m_{803} + 4m_{003}m_{220}m_{623} + 3m_{003}m_{220}m_{605} + 6m_{003}m_{220}m_{443} + 9m_{003}m_{220}m_{425} \\
&+3m_{003}m_{220}m_{407} + 4m_{003}m_{220}m_{263} + 9m_{003}m_{220}m_{245} + 6m_{003}m_{220}m_{227} + m_{003}m_{220}m_{209} \\
&+m_{003}m_{220}m_{083} + 3m_{003}m_{220}m_{065} + 3m_{003}m_{220}m_{047} + m_{003}m_{220}m_{029} + 2m_{003}m_{211}m_{614} \\
&+6m_{003}m_{211}m_{434} + 6m_{003}m_{211}m_{416} + 6m_{003}m_{211}m_{254} + 12m_{003}m_{211}m_{236} \\
&+6m_{003}m_{211}m_{218} + 2m_{003}m_{211}m_{074} + 6m_{003}m_{211}m_{056} + 6m_{003}m_{211}m_{038} \\
&+2m_{003}m_{211}m_{0,1,10} + m_{003}m_{202}m_{803} + 3m_{003}m_{202}m_{623} + 4m_{003}m_{202}m_{605} \\
&+3m_{003}m_{202}m_{443} + 9m_{003}m_{202}m_{425} + 6m_{003}m_{202}m_{407} + m_{003}m_{202}m_{263} + 6m_{003}m_{202}m_{245} \\
&+9m_{003}m_{202}m_{227} + 4m_{003}m_{202}m_{209} + m_{003}m_{202}m_{065} + 3m_{003}m_{202}m_{047} + 3m_{003}m_{202}m_{029} \\
&+m_{003}m_{202}m_{0,0,11} + 2m_{003}m_{130}m_{713} + 6m_{003}m_{130}m_{533} + 6m_{003}m_{130}m_{515} \\
&+6m_{003}m_{130}m_{353} + 12m_{003}m_{130}m_{335} + 6m_{003}m_{130}m_{317} + 2m_{003}m_{130}m_{173} \\
&+6m_{003}m_{130}m_{155} + 6m_{003}m_{130}m_{137} + 2m_{003}m_{130}m_{119} + 2m_{003}m_{121}m_{704} \\
&+6m_{003}m_{121}m_{524} + 6m_{003}m_{121}m_{506} + 6m_{003}m_{121}m_{344} + 12m_{003}m_{121}m_{326} \\
&+6m_{003}m_{121}m_{308} + 2m_{003}m_{121}m_{164} + 6m_{003}m_{121}m_{146} + 6m_{003}m_{121}m_{128} \\
&+2m_{003}m_{121}m_{1,0,10} + 2m_{003}m_{112}m_{713} + 6m_{003}m_{112}m_{533} + 6m_{003}m_{112}m_{515} \\
&+6m_{003}m_{112}m_{353} + 12m_{003}m_{112}m_{335} + 6m_{003}m_{112}m_{317} + 2m_{003}m_{112}m_{173} \\
&+6m_{003}m_{112}m_{155} + 6m_{003}m_{112}m_{137} + 2m_{003}m_{112}m_{119} + 2m_{003}m_{103}m_{704} \\
&+6m_{003}m_{103}m_{524} + 6m_{003}m_{103}m_{506} + 6m_{003}m_{103}m_{344} + 12m_{003}m_{103}m_{326} \\
&+6m_{003}m_{103}m_{308} + 2m_{003}m_{103}m_{164} + 6m_{003}m_{103}m_{146} + 6m_{003}m_{103}m_{128}
\end{aligned}$$

$$\begin{aligned}
&+2m_{003}m_{103}m_{1,0,10} + m_{003}m_{040}m_{623} + 3m_{003}m_{040}m_{443} + 3m_{003}m_{040}m_{425} \\
&+3m_{003}m_{040}m_{263} + 6m_{003}m_{040}m_{245} + 3m_{003}m_{040}m_{227} + m_{003}m_{040}m_{083} + 3m_{003}m_{040}m_{065} \\
&+3m_{003}m_{040}m_{047} + m_{003}m_{040}m_{029} + 2m_{003}m_{031}m_{614} + 6m_{003}m_{031}m_{434} + 6m_{003}m_{031}m_{416} \\
&+6m_{003}m_{031}m_{254} + 12m_{003}m_{031}m_{236} + 6m_{003}m_{031}m_{218} + 2m_{003}m_{031}m_{074} \\
&+6m_{003}m_{031}m_{056} + 6m_{003}m_{031}m_{038} + 2m_{003}m_{031}m_{0,1,10} + m_{003}m_{022}m_{623} \\
&+m_{003}m_{022}m_{605} + 3m_{003}m_{022}m_{443} + 6m_{003}m_{022}m_{425} + 3m_{003}m_{022}m_{407} + 3m_{003}m_{022}m_{263} \\
&+9m_{003}m_{022}m_{245} + 9m_{003}m_{022}m_{227} + 3m_{003}m_{022}m_{209} + m_{003}m_{022}m_{083} + 4m_{003}m_{022}m_{065} \\
&+6m_{003}m_{022}m_{047} + 4m_{003}m_{022}m_{029} + m_{003}m_{022}m_{0,0,11} + 2m_{003}m_{013}m_{614} \\
&+6m_{003}m_{013}m_{434} + 6m_{003}m_{013}m_{416} + 6m_{003}m_{013}m_{254} + 12m_{003}m_{013}m_{236} \\
&+6m_{003}m_{013}m_{218} + 2m_{003}m_{013}m_{074} + 6m_{003}m_{013}m_{056} + 6m_{003}m_{013}m_{038} \\
&+2m_{003}m_{013}m_{0,1,10} + m_{003}m_{004}m_{605} + 3m_{003}m_{004}m_{425} + 3m_{003}m_{004}m_{407} \\
&+3m_{003}m_{004}m_{245} + 6m_{003}m_{004}m_{227} + 3m_{003}m_{004}m_{209} + m_{003}m_{004}m_{065} + 3m_{003}m_{004}m_{047} \\
&+3m_{003}m_{004}m_{029} + m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{292} = & m_{200}m_{500}m_{11,0,0} + 2m_{200}m_{500}m_{920} + 2m_{200}m_{500}m_{902} + m_{200}m_{500}m_{740} + 2m_{200}m_{500}m_{722} \\
& + m_{200}m_{500}m_{704} + 5m_{200}m_{410}m_{10,1,0} + 10m_{200}m_{410}m_{830} + 10m_{200}m_{410}m_{812} \\
& + 5m_{200}m_{410}m_{650} + 10m_{200}m_{410}m_{632} + 5m_{200}m_{410}m_{614} + 5m_{200}m_{401}m_{10,0,1} \\
& + 10m_{200}m_{401}m_{821} + 10m_{200}m_{401}m_{803} + 5m_{200}m_{401}m_{641} + 10m_{200}m_{401}m_{623} \\
& + 5m_{200}m_{401}m_{605} + 10m_{200}m_{320}m_{920} + 20m_{200}m_{320}m_{740} + 20m_{200}m_{320}m_{722} \\
& + 10m_{200}m_{320}m_{560} + 20m_{200}m_{320}m_{542} + 10m_{200}m_{320}m_{524} + 20m_{200}m_{311}m_{911} \\
& + 40m_{200}m_{311}m_{731} + 40m_{200}m_{311}m_{713} + 20m_{200}m_{311}m_{551} + 40m_{200}m_{311}m_{533} \\
& + 20m_{200}m_{311}m_{515} + 10m_{200}m_{302}m_{902} + 20m_{200}m_{302}m_{722} + 20m_{200}m_{302}m_{704} \\
& + 10m_{200}m_{302}m_{542} + 20m_{200}m_{302}m_{524} + 10m_{200}m_{302}m_{506} + 10m_{200}m_{230}m_{830} \\
& + 20m_{200}m_{230}m_{650} + 20m_{200}m_{230}m_{632} + 10m_{200}m_{230}m_{470} + 20m_{200}m_{230}m_{452} \\
& + 10m_{200}m_{230}m_{434} + 30m_{200}m_{221}m_{821} + 60m_{200}m_{221}m_{641} + 60m_{200}m_{221}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{221}m_{461} + 60m_{200}m_{221}m_{443} + 30m_{200}m_{221}m_{425} + 30m_{200}m_{212}m_{812} \\
&+60m_{200}m_{212}m_{632} + 60m_{200}m_{212}m_{614} + 30m_{200}m_{212}m_{452} + 60m_{200}m_{212}m_{434} \\
&+30m_{200}m_{212}m_{416} + 10m_{200}m_{203}m_{803} + 20m_{200}m_{203}m_{623} + 20m_{200}m_{203}m_{605} \\
&+10m_{200}m_{203}m_{443} + 20m_{200}m_{203}m_{425} + 10m_{200}m_{203}m_{407} + 5m_{200}m_{140}m_{740} \\
&+10m_{200}m_{140}m_{560} + 10m_{200}m_{140}m_{542} + 5m_{200}m_{140}m_{380} + 10m_{200}m_{140}m_{362} \\
&+5m_{200}m_{140}m_{344} + 20m_{200}m_{131}m_{731} + 40m_{200}m_{131}m_{551} + 40m_{200}m_{131}m_{533} \\
&+20m_{200}m_{131}m_{371} + 40m_{200}m_{131}m_{353} + 20m_{200}m_{131}m_{335} + 30m_{200}m_{122}m_{722} \\
&+60m_{200}m_{122}m_{542} + 60m_{200}m_{122}m_{524} + 30m_{200}m_{122}m_{362} + 60m_{200}m_{122}m_{344} \\
&+30m_{200}m_{122}m_{326} + 20m_{200}m_{113}m_{713} + 40m_{200}m_{113}m_{533} + 40m_{200}m_{113}m_{515} \\
&+20m_{200}m_{113}m_{353} + 40m_{200}m_{113}m_{335} + 20m_{200}m_{113}m_{317} + 5m_{200}m_{104}m_{704} \\
&+10m_{200}m_{104}m_{524} + 10m_{200}m_{104}m_{506} + 5m_{200}m_{104}m_{344} + 10m_{200}m_{104}m_{326} \\
&+5m_{200}m_{104}m_{308} + m_{200}m_{050}m_{650} + 2m_{200}m_{050}m_{470} + 2m_{200}m_{050}m_{452} + m_{200}m_{050}m_{290} \\
&+2m_{200}m_{050}m_{272} + m_{200}m_{050}m_{254} + 5m_{200}m_{041}m_{641} + 10m_{200}m_{041}m_{461} \\
&+10m_{200}m_{041}m_{443} + 5m_{200}m_{041}m_{281} + 10m_{200}m_{041}m_{263} + 5m_{200}m_{041}m_{245} \\
&+10m_{200}m_{032}m_{632} + 20m_{200}m_{032}m_{452} + 20m_{200}m_{032}m_{434} + 10m_{200}m_{032}m_{272} \\
&+20m_{200}m_{032}m_{254} + 10m_{200}m_{032}m_{236} + 10m_{200}m_{023}m_{623} + 20m_{200}m_{023}m_{443} \\
&+20m_{200}m_{023}m_{425} + 10m_{200}m_{023}m_{263} + 20m_{200}m_{023}m_{245} + 10m_{200}m_{023}m_{227} \\
&+5m_{200}m_{014}m_{614} + 10m_{200}m_{014}m_{434} + 10m_{200}m_{014}m_{416} + 5m_{200}m_{014}m_{254} \\
&+10m_{200}m_{014}m_{236} + 5m_{200}m_{014}m_{218} + m_{200}m_{005}m_{605} + 2m_{200}m_{005}m_{425} \\
&+2m_{200}m_{005}m_{407} + m_{200}m_{005}m_{245} + 2m_{200}m_{005}m_{227} + m_{200}m_{005}m_{209} \\
&+2m_{110}m_{500}m_{10,1,0} + 4m_{110}m_{500}m_{830} + 4m_{110}m_{500}m_{812} + 2m_{110}m_{500}m_{650} \\
&+4m_{110}m_{500}m_{632} + 2m_{110}m_{500}m_{614} + 10m_{110}m_{410}m_{920} + 20m_{110}m_{410}m_{740} \\
&+20m_{110}m_{410}m_{722} + 10m_{110}m_{410}m_{560} + 20m_{110}m_{410}m_{542} + 10m_{110}m_{410}m_{524} \\
&+10m_{110}m_{401}m_{911} + 20m_{110}m_{401}m_{731} + 20m_{110}m_{401}m_{713} + 10m_{110}m_{401}m_{551} \\
&+20m_{110}m_{401}m_{533} + 10m_{110}m_{401}m_{515} + 20m_{110}m_{320}m_{830} + 40m_{110}m_{320}m_{650} \\
&+40m_{110}m_{320}m_{632} + 20m_{110}m_{320}m_{470} + 40m_{110}m_{320}m_{452} + 20m_{110}m_{320}m_{434} \\
&+40m_{110}m_{311}m_{821} + 80m_{110}m_{311}m_{641} + 80m_{110}m_{311}m_{623} + 40m_{110}m_{311}m_{461} \\
&+80m_{110}m_{311}m_{443} + 40m_{110}m_{311}m_{425} + 20m_{110}m_{302}m_{812} + 40m_{110}m_{302}m_{632} \\
&+40m_{110}m_{302}m_{614} + 20m_{110}m_{302}m_{452} + 40m_{110}m_{302}m_{434} + 20m_{110}m_{302}m_{416} \\
&+20m_{110}m_{230}m_{740} + 40m_{110}m_{230}m_{560} + 40m_{110}m_{230}m_{542} + 20m_{110}m_{230}m_{380} \\
&+40m_{110}m_{230}m_{362} + 20m_{110}m_{230}m_{344} + 60m_{110}m_{221}m_{731} + 120m_{110}m_{221}m_{551} \\
&+120m_{110}m_{221}m_{533} + 60m_{110}m_{221}m_{371} + 120m_{110}m_{221}m_{353} + 60m_{110}m_{221}m_{335} \\
&+60m_{110}m_{212}m_{722} + 120m_{110}m_{212}m_{542} + 120m_{110}m_{212}m_{524} + 60m_{110}m_{212}m_{362} \\
&+120m_{110}m_{212}m_{344} + 60m_{110}m_{212}m_{326} + 20m_{110}m_{203}m_{713} + 40m_{110}m_{203}m_{533} \\
&+40m_{110}m_{203}m_{515} + 20m_{110}m_{203}m_{353} + 40m_{110}m_{203}m_{335} + 20m_{110}m_{203}m_{317} \\
&+10m_{110}m_{140}m_{650} + 20m_{110}m_{140}m_{470} + 20m_{110}m_{140}m_{452} + 10m_{110}m_{140}m_{290} \\
&+20m_{110}m_{140}m_{272} + 10m_{110}m_{140}m_{254} + 40m_{110}m_{131}m_{641} + 80m_{110}m_{131}m_{461} \\
&+80m_{110}m_{131}m_{443} + 40m_{110}m_{131}m_{281} + 80m_{110}m_{131}m_{263} + 40m_{110}m_{131}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+60m_{110}m_{122}m_{632} + 120m_{110}m_{122}m_{452} + 120m_{110}m_{122}m_{434} + 60m_{110}m_{122}m_{272} \\
&+120m_{110}m_{122}m_{254} + 60m_{110}m_{122}m_{236} + 40m_{110}m_{113}m_{623} + 80m_{110}m_{113}m_{443} \\
&+80m_{110}m_{113}m_{425} + 40m_{110}m_{113}m_{263} + 80m_{110}m_{113}m_{245} + 40m_{110}m_{113}m_{227} \\
&+10m_{110}m_{104}m_{614} + 20m_{110}m_{104}m_{434} + 20m_{110}m_{104}m_{416} + 10m_{110}m_{104}m_{254} \\
&+20m_{110}m_{104}m_{236} + 10m_{110}m_{104}m_{218} + 2m_{110}m_{050}m_{560} + 4m_{110}m_{050}m_{380} \\
&+4m_{110}m_{050}m_{362} + 2m_{110}m_{050}m_{1,10,0} + 4m_{110}m_{050}m_{182} + 2m_{110}m_{050}m_{164} \\
&+10m_{110}m_{041}m_{551} + 20m_{110}m_{041}m_{371} + 20m_{110}m_{041}m_{353} + 10m_{110}m_{041}m_{191} \\
&+20m_{110}m_{041}m_{173} + 10m_{110}m_{041}m_{155} + 20m_{110}m_{032}m_{542} + 40m_{110}m_{032}m_{362} \\
&+40m_{110}m_{032}m_{344} + 20m_{110}m_{032}m_{182} + 40m_{110}m_{032}m_{164} + 20m_{110}m_{032}m_{146} \\
&+20m_{110}m_{023}m_{533} + 40m_{110}m_{023}m_{353} + 40m_{110}m_{023}m_{335} + 20m_{110}m_{023}m_{173} \\
&+40m_{110}m_{023}m_{155} + 20m_{110}m_{023}m_{137} + 10m_{110}m_{014}m_{524} + 20m_{110}m_{014}m_{344} \\
&+20m_{110}m_{014}m_{326} + 10m_{110}m_{014}m_{164} + 20m_{110}m_{014}m_{146} + 10m_{110}m_{014}m_{128} \\
&+2m_{110}m_{005}m_{515} + 4m_{110}m_{005}m_{335} + 4m_{110}m_{005}m_{317} + 2m_{110}m_{005}m_{155} \\
&+4m_{110}m_{005}m_{137} + 2m_{110}m_{005}m_{119} + 2m_{101}m_{500}m_{10,0,1} + 4m_{101}m_{500}m_{821} \\
&+4m_{101}m_{500}m_{803} + 2m_{101}m_{500}m_{641} + 4m_{101}m_{500}m_{623} + 2m_{101}m_{500}m_{605} \\
&+10m_{101}m_{410}m_{911} + 20m_{101}m_{410}m_{731} + 20m_{101}m_{410}m_{713} + 10m_{101}m_{410}m_{551} \\
&+20m_{101}m_{410}m_{533} + 10m_{101}m_{410}m_{515} + 10m_{101}m_{401}m_{902} + 20m_{101}m_{401}m_{722} \\
&+20m_{101}m_{401}m_{704} + 10m_{101}m_{401}m_{542} + 20m_{101}m_{401}m_{524} + 10m_{101}m_{401}m_{506} \\
&+20m_{101}m_{320}m_{821} + 40m_{101}m_{320}m_{641} + 40m_{101}m_{320}m_{623} + 20m_{101}m_{320}m_{461} \\
&+40m_{101}m_{320}m_{443} + 20m_{101}m_{320}m_{425} + 40m_{101}m_{311}m_{812} + 80m_{101}m_{311}m_{632} \\
&+80m_{101}m_{311}m_{614} + 40m_{101}m_{311}m_{452} + 80m_{101}m_{311}m_{434} + 40m_{101}m_{311}m_{416} \\
&+20m_{101}m_{302}m_{803} + 40m_{101}m_{302}m_{623} + 40m_{101}m_{302}m_{605} + 20m_{101}m_{302}m_{443} \\
&+40m_{101}m_{302}m_{425} + 20m_{101}m_{302}m_{407} + 20m_{101}m_{230}m_{731} + 40m_{101}m_{230}m_{551} \\
&+40m_{101}m_{230}m_{533} + 20m_{101}m_{230}m_{371} + 40m_{101}m_{230}m_{353} + 20m_{101}m_{230}m_{335} \\
&+60m_{101}m_{221}m_{722} + 120m_{101}m_{221}m_{542} + 120m_{101}m_{221}m_{524} + 60m_{101}m_{221}m_{362} \\
&+120m_{101}m_{221}m_{344} + 60m_{101}m_{221}m_{326} + 60m_{101}m_{212}m_{713} + 120m_{101}m_{212}m_{533} \\
&+120m_{101}m_{212}m_{515} + 60m_{101}m_{212}m_{353} + 120m_{101}m_{212}m_{335} + 60m_{101}m_{212}m_{317} \\
&+20m_{101}m_{203}m_{704} + 40m_{101}m_{203}m_{524} + 40m_{101}m_{203}m_{506} + 20m_{101}m_{203}m_{344} \\
&+40m_{101}m_{203}m_{326} + 20m_{101}m_{203}m_{308} + 10m_{101}m_{140}m_{641} + 20m_{101}m_{140}m_{461} \\
&+20m_{101}m_{140}m_{443} + 10m_{101}m_{140}m_{281} + 20m_{101}m_{140}m_{263} + 10m_{101}m_{140}m_{245} \\
&+40m_{101}m_{131}m_{632} + 80m_{101}m_{131}m_{452} + 80m_{101}m_{131}m_{434} + 40m_{101}m_{131}m_{272} \\
&+80m_{101}m_{131}m_{254} + 40m_{101}m_{131}m_{236} + 60m_{101}m_{122}m_{623} + 120m_{101}m_{122}m_{443} \\
&+120m_{101}m_{122}m_{425} + 60m_{101}m_{122}m_{263} + 120m_{101}m_{122}m_{245} + 60m_{101}m_{122}m_{227} \\
&+40m_{101}m_{113}m_{614} + 80m_{101}m_{113}m_{434} + 80m_{101}m_{113}m_{416} + 40m_{101}m_{113}m_{254} \\
&+80m_{101}m_{113}m_{236} + 40m_{101}m_{113}m_{218} + 10m_{101}m_{104}m_{605} + 20m_{101}m_{104}m_{425} \\
&+20m_{101}m_{104}m_{407} + 10m_{101}m_{104}m_{245} + 20m_{101}m_{104}m_{227} + 10m_{101}m_{104}m_{209} \\
&+2m_{101}m_{050}m_{551} + 4m_{101}m_{050}m_{371} + 4m_{101}m_{050}m_{353} + 2m_{101}m_{050}m_{191} \\
&+4m_{101}m_{050}m_{173} + 2m_{101}m_{050}m_{155} + 10m_{101}m_{041}m_{542} + 20m_{101}m_{041}m_{362}
\end{aligned}$$

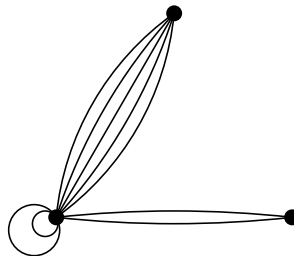
$$\begin{aligned}
&+20m_{101}m_{041}m_{344} + 10m_{101}m_{041}m_{182} + 20m_{101}m_{041}m_{164} + 10m_{101}m_{041}m_{146} \\
&+20m_{101}m_{032}m_{533} + 40m_{101}m_{032}m_{353} + 40m_{101}m_{032}m_{335} + 20m_{101}m_{032}m_{173} \\
&+40m_{101}m_{032}m_{155} + 20m_{101}m_{032}m_{137} + 20m_{101}m_{023}m_{524} + 40m_{101}m_{023}m_{344} \\
&+40m_{101}m_{023}m_{326} + 20m_{101}m_{023}m_{164} + 40m_{101}m_{023}m_{146} + 20m_{101}m_{023}m_{128} \\
&+10m_{101}m_{014}m_{515} + 20m_{101}m_{014}m_{335} + 20m_{101}m_{014}m_{317} + 10m_{101}m_{014}m_{155} \\
&+20m_{101}m_{014}m_{137} + 10m_{101}m_{014}m_{119} + 2m_{101}m_{005}m_{506} + 4m_{101}m_{005}m_{326} \\
&+4m_{101}m_{005}m_{308} + 2m_{101}m_{005}m_{146} + 4m_{101}m_{005}m_{128} + 2m_{101}m_{005}m_{1,0,10} \\
&+m_{020}m_{500}m_{920} + 2m_{020}m_{500}m_{740} + 2m_{020}m_{500}m_{722} + m_{020}m_{500}m_{560} + 2m_{020}m_{500}m_{542} \\
&+m_{020}m_{500}m_{524} + 5m_{020}m_{410}m_{830} + 10m_{020}m_{410}m_{650} + 10m_{020}m_{410}m_{632} \\
&+5m_{020}m_{410}m_{470} + 10m_{020}m_{410}m_{452} + 5m_{020}m_{410}m_{434} + 5m_{020}m_{401}m_{821} \\
&+10m_{020}m_{401}m_{641} + 10m_{020}m_{401}m_{623} + 5m_{020}m_{401}m_{461} + 10m_{020}m_{401}m_{443} \\
&+5m_{020}m_{401}m_{425} + 10m_{020}m_{320}m_{740} + 20m_{020}m_{320}m_{560} + 20m_{020}m_{320}m_{542} \\
&+10m_{020}m_{320}m_{380} + 20m_{020}m_{320}m_{362} + 10m_{020}m_{320}m_{344} + 20m_{020}m_{311}m_{731} \\
&+40m_{020}m_{311}m_{551} + 40m_{020}m_{311}m_{533} + 20m_{020}m_{311}m_{371} + 40m_{020}m_{311}m_{353} \\
&+20m_{020}m_{311}m_{335} + 10m_{020}m_{302}m_{722} + 20m_{020}m_{302}m_{542} + 20m_{020}m_{302}m_{524} \\
&+10m_{020}m_{302}m_{362} + 20m_{020}m_{302}m_{344} + 10m_{020}m_{302}m_{326} + 10m_{020}m_{230}m_{650} \\
&+20m_{020}m_{230}m_{470} + 20m_{020}m_{230}m_{452} + 10m_{020}m_{230}m_{290} + 20m_{020}m_{230}m_{272} \\
&+10m_{020}m_{230}m_{254} + 30m_{020}m_{221}m_{641} + 60m_{020}m_{221}m_{461} + 60m_{020}m_{221}m_{443} \\
&+30m_{020}m_{221}m_{281} + 60m_{020}m_{221}m_{263} + 30m_{020}m_{221}m_{245} + 30m_{020}m_{212}m_{632} \\
&+60m_{020}m_{212}m_{452} + 60m_{020}m_{212}m_{434} + 30m_{020}m_{212}m_{272} + 60m_{020}m_{212}m_{254} \\
&+30m_{020}m_{212}m_{236} + 10m_{020}m_{203}m_{623} + 20m_{020}m_{203}m_{443} + 20m_{020}m_{203}m_{425} \\
&+10m_{020}m_{203}m_{263} + 20m_{020}m_{203}m_{245} + 10m_{020}m_{203}m_{227} + 5m_{020}m_{140}m_{560} \\
&+10m_{020}m_{140}m_{380} + 10m_{020}m_{140}m_{362} + 5m_{020}m_{140}m_{1,10,0} + 10m_{020}m_{140}m_{182} \\
&+5m_{020}m_{140}m_{164} + 20m_{020}m_{131}m_{551} + 40m_{020}m_{131}m_{371} + 40m_{020}m_{131}m_{353} \\
&+20m_{020}m_{131}m_{191} + 40m_{020}m_{131}m_{173} + 20m_{020}m_{131}m_{155} + 30m_{020}m_{122}m_{542} \\
&+60m_{020}m_{122}m_{362} + 60m_{020}m_{122}m_{344} + 30m_{020}m_{122}m_{182} + 60m_{020}m_{122}m_{164} \\
&+30m_{020}m_{122}m_{146} + 20m_{020}m_{113}m_{533} + 40m_{020}m_{113}m_{353} + 40m_{020}m_{113}m_{335} \\
&+20m_{020}m_{113}m_{173} + 40m_{020}m_{113}m_{155} + 20m_{020}m_{113}m_{137} + 5m_{020}m_{104}m_{524} \\
&+10m_{020}m_{104}m_{344} + 10m_{020}m_{104}m_{326} + 5m_{020}m_{104}m_{164} + 10m_{020}m_{104}m_{146} \\
&+5m_{020}m_{104}m_{128} + m_{020}m_{050}m_{470} + 2m_{020}m_{050}m_{290} + 2m_{020}m_{050}m_{272} \\
&+m_{020}m_{050}m_{0,11,0} + 2m_{020}m_{050}m_{092} + m_{020}m_{050}m_{074} + 5m_{020}m_{041}m_{461} \\
&+10m_{020}m_{041}m_{281} + 10m_{020}m_{041}m_{263} + 5m_{020}m_{041}m_{0,10,1} + 10m_{020}m_{041}m_{083} \\
&+5m_{020}m_{041}m_{065} + 10m_{020}m_{032}m_{452} + 20m_{020}m_{032}m_{272} + 20m_{020}m_{032}m_{254} \\
&+10m_{020}m_{032}m_{092} + 20m_{020}m_{032}m_{074} + 10m_{020}m_{032}m_{056} + 10m_{020}m_{023}m_{443} \\
&+20m_{020}m_{023}m_{263} + 20m_{020}m_{023}m_{245} + 10m_{020}m_{023}m_{083} + 20m_{020}m_{023}m_{065} \\
&+10m_{020}m_{023}m_{047} + 5m_{020}m_{014}m_{434} + 10m_{020}m_{014}m_{254} + 10m_{020}m_{014}m_{236} \\
&+5m_{020}m_{014}m_{074} + 10m_{020}m_{014}m_{056} + 5m_{020}m_{014}m_{038} + m_{020}m_{005}m_{425} \\
&+2m_{020}m_{005}m_{245} + 2m_{020}m_{005}m_{227} + m_{020}m_{005}m_{065} + 2m_{020}m_{005}m_{047} + m_{020}m_{005}m_{029}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{500}m_{911} + 4m_{011}m_{500}m_{731} + 4m_{011}m_{500}m_{713} + 2m_{011}m_{500}m_{551} \\
&+4m_{011}m_{500}m_{533} + 2m_{011}m_{500}m_{515} + 10m_{011}m_{410}m_{821} + 20m_{011}m_{410}m_{641} \\
&+20m_{011}m_{410}m_{623} + 10m_{011}m_{410}m_{461} + 20m_{011}m_{410}m_{443} + 10m_{011}m_{410}m_{425} \\
&+10m_{011}m_{401}m_{812} + 20m_{011}m_{401}m_{632} + 20m_{011}m_{401}m_{614} + 10m_{011}m_{401}m_{452} \\
&+20m_{011}m_{401}m_{434} + 10m_{011}m_{401}m_{416} + 20m_{011}m_{320}m_{731} + 40m_{011}m_{320}m_{551} \\
&+40m_{011}m_{320}m_{533} + 20m_{011}m_{320}m_{371} + 40m_{011}m_{320}m_{353} + 20m_{011}m_{320}m_{335} \\
&+40m_{011}m_{311}m_{722} + 80m_{011}m_{311}m_{542} + 80m_{011}m_{311}m_{524} + 40m_{011}m_{311}m_{362} \\
&+80m_{011}m_{311}m_{344} + 40m_{011}m_{311}m_{326} + 20m_{011}m_{302}m_{713} + 40m_{011}m_{302}m_{533} \\
&+40m_{011}m_{302}m_{515} + 20m_{011}m_{302}m_{353} + 40m_{011}m_{302}m_{335} + 20m_{011}m_{302}m_{317} \\
&+20m_{011}m_{230}m_{641} + 40m_{011}m_{230}m_{461} + 40m_{011}m_{230}m_{443} + 20m_{011}m_{230}m_{281} \\
&+40m_{011}m_{230}m_{263} + 20m_{011}m_{230}m_{245} + 60m_{011}m_{221}m_{632} + 120m_{011}m_{221}m_{452} \\
&+120m_{011}m_{221}m_{434} + 60m_{011}m_{221}m_{272} + 120m_{011}m_{221}m_{254} + 60m_{011}m_{221}m_{236} \\
&+60m_{011}m_{212}m_{623} + 120m_{011}m_{212}m_{443} + 120m_{011}m_{212}m_{425} + 60m_{011}m_{212}m_{263} \\
&+120m_{011}m_{212}m_{245} + 60m_{011}m_{212}m_{227} + 20m_{011}m_{203}m_{614} + 40m_{011}m_{203}m_{434} \\
&+40m_{011}m_{203}m_{416} + 20m_{011}m_{203}m_{254} + 40m_{011}m_{203}m_{236} + 20m_{011}m_{203}m_{218} \\
&+10m_{011}m_{140}m_{551} + 20m_{011}m_{140}m_{371} + 20m_{011}m_{140}m_{353} + 10m_{011}m_{140}m_{191} \\
&+20m_{011}m_{140}m_{173} + 10m_{011}m_{140}m_{155} + 40m_{011}m_{131}m_{542} + 80m_{011}m_{131}m_{362} \\
&+80m_{011}m_{131}m_{344} + 40m_{011}m_{131}m_{182} + 80m_{011}m_{131}m_{164} + 40m_{011}m_{131}m_{146} \\
&+60m_{011}m_{122}m_{533} + 120m_{011}m_{122}m_{353} + 120m_{011}m_{122}m_{335} + 60m_{011}m_{122}m_{173} \\
&+120m_{011}m_{122}m_{155} + 60m_{011}m_{122}m_{137} + 40m_{011}m_{113}m_{524} + 80m_{011}m_{113}m_{344} \\
&+80m_{011}m_{113}m_{326} + 40m_{011}m_{113}m_{164} + 80m_{011}m_{113}m_{146} + 40m_{011}m_{113}m_{128} \\
&+10m_{011}m_{104}m_{515} + 20m_{011}m_{104}m_{335} + 20m_{011}m_{104}m_{317} + 10m_{011}m_{104}m_{155} \\
&+20m_{011}m_{104}m_{137} + 10m_{011}m_{104}m_{119} + 2m_{011}m_{050}m_{461} + 4m_{011}m_{050}m_{281} \\
&+4m_{011}m_{050}m_{263} + 2m_{011}m_{050}m_{0,10,1} + 4m_{011}m_{050}m_{083} + 2m_{011}m_{050}m_{065} \\
&+10m_{011}m_{041}m_{452} + 20m_{011}m_{041}m_{272} + 20m_{011}m_{041}m_{254} + 10m_{011}m_{041}m_{092} \\
&+20m_{011}m_{041}m_{074} + 10m_{011}m_{041}m_{056} + 20m_{011}m_{032}m_{443} + 40m_{011}m_{032}m_{263} \\
&+40m_{011}m_{032}m_{245} + 20m_{011}m_{032}m_{083} + 40m_{011}m_{032}m_{065} + 20m_{011}m_{032}m_{047} \\
&+20m_{011}m_{023}m_{434} + 40m_{011}m_{023}m_{254} + 40m_{011}m_{023}m_{236} + 20m_{011}m_{023}m_{074} \\
&+40m_{011}m_{023}m_{056} + 20m_{011}m_{023}m_{038} + 10m_{011}m_{014}m_{425} + 20m_{011}m_{014}m_{245} \\
&+20m_{011}m_{014}m_{227} + 10m_{011}m_{014}m_{065} + 20m_{011}m_{014}m_{047} + 10m_{011}m_{014}m_{029} \\
&+2m_{011}m_{005}m_{416} + 4m_{011}m_{005}m_{236} + 4m_{011}m_{005}m_{218} + 2m_{011}m_{005}m_{056} \\
&+4m_{011}m_{005}m_{038} + 2m_{011}m_{005}m_{0,1,10} + m_{002}m_{500}m_{902} + 2m_{002}m_{500}m_{722} \\
&+2m_{002}m_{500}m_{704} + m_{002}m_{500}m_{542} + 2m_{002}m_{500}m_{524} + m_{002}m_{500}m_{506} + 5m_{002}m_{410}m_{812} \\
&+10m_{002}m_{410}m_{632} + 10m_{002}m_{410}m_{614} + 5m_{002}m_{410}m_{452} + 10m_{002}m_{410}m_{434} \\
&+5m_{002}m_{410}m_{416} + 5m_{002}m_{401}m_{803} + 10m_{002}m_{401}m_{623} + 10m_{002}m_{401}m_{605} \\
&+5m_{002}m_{401}m_{443} + 10m_{002}m_{401}m_{425} + 5m_{002}m_{401}m_{407} + 10m_{002}m_{320}m_{722} \\
&+20m_{002}m_{320}m_{542} + 20m_{002}m_{320}m_{524} + 10m_{002}m_{320}m_{362} + 20m_{002}m_{320}m_{344} \\
&+10m_{002}m_{320}m_{326} + 20m_{002}m_{311}m_{713} + 40m_{002}m_{311}m_{533} + 40m_{002}m_{311}m_{515}
\end{aligned}$$

$$\begin{aligned}
&+20m_{002}m_{311}m_{353} + 40m_{002}m_{311}m_{335} + 20m_{002}m_{311}m_{317} + 10m_{002}m_{302}m_{704} \\
&+20m_{002}m_{302}m_{524} + 20m_{002}m_{302}m_{506} + 10m_{002}m_{302}m_{344} + 20m_{002}m_{302}m_{326} \\
&+10m_{002}m_{302}m_{308} + 10m_{002}m_{230}m_{632} + 20m_{002}m_{230}m_{452} + 20m_{002}m_{230}m_{434} \\
&+10m_{002}m_{230}m_{272} + 20m_{002}m_{230}m_{254} + 10m_{002}m_{230}m_{236} + 30m_{002}m_{221}m_{623} \\
&+60m_{002}m_{221}m_{443} + 60m_{002}m_{221}m_{425} + 30m_{002}m_{221}m_{263} + 60m_{002}m_{221}m_{245} \\
&+30m_{002}m_{221}m_{227} + 30m_{002}m_{212}m_{614} + 60m_{002}m_{212}m_{434} + 60m_{002}m_{212}m_{416} \\
&+30m_{002}m_{212}m_{254} + 60m_{002}m_{212}m_{236} + 30m_{002}m_{212}m_{218} + 10m_{002}m_{203}m_{605} \\
&+20m_{002}m_{203}m_{425} + 20m_{002}m_{203}m_{407} + 10m_{002}m_{203}m_{245} + 20m_{002}m_{203}m_{227} \\
&+10m_{002}m_{203}m_{209} + 5m_{002}m_{140}m_{542} + 10m_{002}m_{140}m_{362} + 10m_{002}m_{140}m_{344} \\
&+5m_{002}m_{140}m_{182} + 10m_{002}m_{140}m_{164} + 5m_{002}m_{140}m_{146} + 20m_{002}m_{131}m_{533} \\
&+40m_{002}m_{131}m_{353} + 40m_{002}m_{131}m_{335} + 20m_{002}m_{131}m_{173} + 40m_{002}m_{131}m_{155} \\
&+20m_{002}m_{131}m_{137} + 30m_{002}m_{122}m_{524} + 60m_{002}m_{122}m_{344} + 60m_{002}m_{122}m_{326} \\
&+30m_{002}m_{122}m_{164} + 60m_{002}m_{122}m_{146} + 30m_{002}m_{122}m_{128} + 20m_{002}m_{113}m_{515} \\
&+40m_{002}m_{113}m_{335} + 40m_{002}m_{113}m_{317} + 20m_{002}m_{113}m_{155} + 40m_{002}m_{113}m_{137} \\
&+20m_{002}m_{113}m_{119} + 5m_{002}m_{104}m_{506} + 10m_{002}m_{104}m_{326} + 10m_{002}m_{104}m_{308} \\
&+5m_{002}m_{104}m_{146} + 10m_{002}m_{104}m_{128} + 5m_{002}m_{104}m_{1,0,10} + m_{002}m_{050}m_{452} \\
&+2m_{002}m_{050}m_{272} + 2m_{002}m_{050}m_{254} + m_{002}m_{050}m_{092} + 2m_{002}m_{050}m_{074} + m_{002}m_{050}m_{056} \\
&+5m_{002}m_{041}m_{443} + 10m_{002}m_{041}m_{263} + 10m_{002}m_{041}m_{245} + 5m_{002}m_{041}m_{083} \\
&+10m_{002}m_{041}m_{065} + 5m_{002}m_{041}m_{047} + 10m_{002}m_{032}m_{434} + 20m_{002}m_{032}m_{254} \\
&+20m_{002}m_{032}m_{236} + 10m_{002}m_{032}m_{074} + 20m_{002}m_{032}m_{056} + 10m_{002}m_{032}m_{038} \\
&+10m_{002}m_{023}m_{425} + 20m_{002}m_{023}m_{245} + 20m_{002}m_{023}m_{227} + 10m_{002}m_{023}m_{065} \\
&+20m_{002}m_{023}m_{047} + 10m_{002}m_{023}m_{029} + 5m_{002}m_{014}m_{416} + 10m_{002}m_{014}m_{236} \\
&+10m_{002}m_{014}m_{218} + 5m_{002}m_{014}m_{056} + 10m_{002}m_{014}m_{038} + 5m_{002}m_{014}m_{0,1,10} \\
&+m_{002}m_{005}m_{407} + 2m_{002}m_{005}m_{227} + 2m_{002}m_{005}m_{209} + m_{002}m_{005}m_{047} + 2m_{002}m_{005}m_{029} \\
&+m_{002}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{293} = & m_{200}m_{500}m_{11,0,0} + 3m_{200}m_{500}m_{920} + 3m_{200}m_{500}m_{902} + 3m_{200}m_{500}m_{740} \\
& + 6m_{200}m_{500}m_{722} + 3m_{200}m_{500}m_{704} + m_{200}m_{500}m_{560} + 3m_{200}m_{500}m_{542} + 3m_{200}m_{500}m_{524} \\
& + m_{200}m_{500}m_{506} + 4m_{200}m_{410}m_{10,1,0} + 12m_{200}m_{410}m_{830} + 12m_{200}m_{410}m_{812} \\
& + 12m_{200}m_{410}m_{650} + 24m_{200}m_{410}m_{632} + 12m_{200}m_{410}m_{614} + 4m_{200}m_{410}m_{470} \\
& + 12m_{200}m_{410}m_{452} + 12m_{200}m_{410}m_{434} + 4m_{200}m_{410}m_{416} + 4m_{200}m_{401}m_{10,0,1} \\
& + 12m_{200}m_{401}m_{821} + 12m_{200}m_{401}m_{803} + 12m_{200}m_{401}m_{641} + 24m_{200}m_{401}m_{623} \\
& + 12m_{200}m_{401}m_{605} + 4m_{200}m_{401}m_{461} + 12m_{200}m_{401}m_{443} + 12m_{200}m_{401}m_{425} \\
& + 4m_{200}m_{401}m_{407} + 6m_{200}m_{320}m_{920} + 18m_{200}m_{320}m_{740} + 18m_{200}m_{320}m_{722} \\
& + 18m_{200}m_{320}m_{560} + 36m_{200}m_{320}m_{542} + 18m_{200}m_{320}m_{524} + 6m_{200}m_{320}m_{380} \\
& + 18m_{200}m_{320}m_{362} + 18m_{200}m_{320}m_{344} + 6m_{200}m_{320}m_{326} + 12m_{200}m_{311}m_{911} \\
& + 36m_{200}m_{311}m_{731} + 36m_{200}m_{311}m_{713} + 36m_{200}m_{311}m_{551} + 72m_{200}m_{311}m_{533} \\
& + 36m_{200}m_{311}m_{515} + 12m_{200}m_{311}m_{371} + 36m_{200}m_{311}m_{353} + 36m_{200}m_{311}m_{335} \\
& + 12m_{200}m_{311}m_{317} + 6m_{200}m_{302}m_{902} + 18m_{200}m_{302}m_{722} + 18m_{200}m_{302}m_{704} \\
& + 18m_{200}m_{302}m_{542} + 36m_{200}m_{302}m_{524} + 18m_{200}m_{302}m_{506} + 6m_{200}m_{302}m_{362} \\
& + 18m_{200}m_{302}m_{344} + 18m_{200}m_{302}m_{326} + 6m_{200}m_{302}m_{308} + 4m_{200}m_{230}m_{830} \\
& + 12m_{200}m_{230}m_{650} + 12m_{200}m_{230}m_{632} + 12m_{200}m_{230}m_{470} + 24m_{200}m_{230}m_{452} \\
& + 12m_{200}m_{230}m_{434} + 4m_{200}m_{230}m_{290} + 12m_{200}m_{230}m_{272} + 12m_{200}m_{230}m_{254} \\
& + 4m_{200}m_{230}m_{236} + 12m_{200}m_{221}m_{821} + 36m_{200}m_{221}m_{641} + 36m_{200}m_{221}m_{623} \\
& + 36m_{200}m_{221}m_{461} + 72m_{200}m_{221}m_{443} + 36m_{200}m_{221}m_{425} + 12m_{200}m_{221}m_{281} \\
& + 36m_{200}m_{221}m_{263} + 36m_{200}m_{221}m_{245} + 12m_{200}m_{221}m_{227} + 12m_{200}m_{212}m_{812} \\
& + 36m_{200}m_{212}m_{632} + 36m_{200}m_{212}m_{614} + 36m_{200}m_{212}m_{452} + 72m_{200}m_{212}m_{434} \\
& + 36m_{200}m_{212}m_{416} + 12m_{200}m_{212}m_{272} + 36m_{200}m_{212}m_{254} + 36m_{200}m_{212}m_{236} \\
& + 12m_{200}m_{212}m_{218} + 4m_{200}m_{203}m_{803} + 12m_{200}m_{203}m_{623} + 12m_{200}m_{203}m_{605} \\
& + 12m_{200}m_{203}m_{443} + 24m_{200}m_{203}m_{425} + 12m_{200}m_{203}m_{407} + 4m_{200}m_{203}m_{263} \\
& + 12m_{200}m_{203}m_{245} + 12m_{200}m_{203}m_{227} + 4m_{200}m_{203}m_{209} + m_{200}m_{140}m_{740} \\
& + 3m_{200}m_{140}m_{560} + 3m_{200}m_{140}m_{542} + 3m_{200}m_{140}m_{380} + 6m_{200}m_{140}m_{362} \\
& + 3m_{200}m_{140}m_{344} + m_{200}m_{140}m_{1,10,0} + 3m_{200}m_{140}m_{182} + 3m_{200}m_{140}m_{164} \\
& + m_{200}m_{140}m_{146} + 4m_{200}m_{131}m_{731} + 12m_{200}m_{131}m_{551} + 12m_{200}m_{131}m_{533} \\
& + 12m_{200}m_{131}m_{371} + 24m_{200}m_{131}m_{353} + 12m_{200}m_{131}m_{335} + 4m_{200}m_{131}m_{191} \\
& + 12m_{200}m_{131}m_{173} + 12m_{200}m_{131}m_{155} + 4m_{200}m_{131}m_{137} + 6m_{200}m_{122}m_{722} \\
& + 18m_{200}m_{122}m_{542} + 18m_{200}m_{122}m_{524} + 18m_{200}m_{122}m_{362} + 36m_{200}m_{122}m_{344} \\
& + 18m_{200}m_{122}m_{326} + 6m_{200}m_{122}m_{182} + 18m_{200}m_{122}m_{164} + 18m_{200}m_{122}m_{146} \\
& + 6m_{200}m_{122}m_{128} + 4m_{200}m_{113}m_{713} + 12m_{200}m_{113}m_{533} + 12m_{200}m_{113}m_{515} \\
& + 12m_{200}m_{113}m_{353} + 24m_{200}m_{113}m_{335} + 12m_{200}m_{113}m_{317} + 4m_{200}m_{113}m_{173} \\
& + 12m_{200}m_{113}m_{155} + 12m_{200}m_{113}m_{137} + 4m_{200}m_{113}m_{119} + m_{200}m_{104}m_{704} \\
& + 3m_{200}m_{104}m_{524} + 3m_{200}m_{104}m_{506} + 3m_{200}m_{104}m_{344} + 6m_{200}m_{104}m_{326} \\
& + 3m_{200}m_{104}m_{308} + m_{200}m_{104}m_{164} + 3m_{200}m_{104}m_{146} + 3m_{200}m_{104}m_{128} \\
& + m_{200}m_{104}m_{1,0,10} + m_{110}m_{500}m_{10,1,0} + 3m_{110}m_{500}m_{830} + 3m_{110}m_{500}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+3m_{110}m_{500}m_{650} + 6m_{110}m_{500}m_{632} + 3m_{110}m_{500}m_{614} + m_{110}m_{500}m_{470} + 3m_{110}m_{500}m_{452} \\
&+3m_{110}m_{500}m_{434} + m_{110}m_{500}m_{416} + m_{110}m_{410}m_{11,0,0} + 7m_{110}m_{410}m_{920} \\
&+3m_{110}m_{410}m_{902} + 15m_{110}m_{410}m_{740} + 18m_{110}m_{410}m_{722} + 3m_{110}m_{410}m_{704} \\
&+13m_{110}m_{410}m_{560} + 27m_{110}m_{410}m_{542} + 15m_{110}m_{410}m_{524} + m_{110}m_{410}m_{506} \\
&+4m_{110}m_{410}m_{380} + 12m_{110}m_{410}m_{362} + 12m_{110}m_{410}m_{344} + 4m_{110}m_{410}m_{326} \\
&+4m_{110}m_{401}m_{911} + 12m_{110}m_{401}m_{731} + 12m_{110}m_{401}m_{713} + 12m_{110}m_{401}m_{551} \\
&+24m_{110}m_{401}m_{533} + 12m_{110}m_{401}m_{515} + 4m_{110}m_{401}m_{371} + 12m_{110}m_{401}m_{353} \\
&+12m_{110}m_{401}m_{335} + 4m_{110}m_{401}m_{317} + 4m_{110}m_{320}m_{10,1,0} + 18m_{110}m_{320}m_{830} \\
&+12m_{110}m_{320}m_{812} + 30m_{110}m_{320}m_{650} + 42m_{110}m_{320}m_{632} + 12m_{110}m_{320}m_{614} \\
&+22m_{110}m_{320}m_{470} + 48m_{110}m_{320}m_{452} + 30m_{110}m_{320}m_{434} + 4m_{110}m_{320}m_{416} \\
&+6m_{110}m_{320}m_{290} + 18m_{110}m_{320}m_{272} + 18m_{110}m_{320}m_{254} + 6m_{110}m_{320}m_{236} \\
&+4m_{110}m_{311}m_{10,0,1} + 24m_{110}m_{311}m_{821} + 12m_{110}m_{311}m_{803} + 48m_{110}m_{311}m_{641} \\
&+60m_{110}m_{311}m_{623} + 12m_{110}m_{311}m_{605} + 40m_{110}m_{311}m_{461} + 84m_{110}m_{311}m_{443} \\
&+48m_{110}m_{311}m_{425} + 4m_{110}m_{311}m_{407} + 12m_{110}m_{311}m_{281} + 36m_{110}m_{311}m_{263} \\
&+36m_{110}m_{311}m_{245} + 12m_{110}m_{311}m_{227} + 6m_{110}m_{302}m_{812} + 18m_{110}m_{302}m_{632} \\
&+18m_{110}m_{302}m_{614} + 18m_{110}m_{302}m_{452} + 36m_{110}m_{302}m_{434} + 18m_{110}m_{302}m_{416} \\
&+6m_{110}m_{302}m_{272} + 18m_{110}m_{302}m_{254} + 18m_{110}m_{302}m_{236} + 6m_{110}m_{302}m_{218} \\
&+6m_{110}m_{230}m_{920} + 22m_{110}m_{230}m_{740} + 18m_{110}m_{230}m_{722} + 30m_{110}m_{230}m_{560} \\
&+48m_{110}m_{230}m_{542} + 18m_{110}m_{230}m_{524} + 18m_{110}m_{230}m_{380} + 42m_{110}m_{230}m_{362} \\
&+30m_{110}m_{230}m_{344} + 6m_{110}m_{230}m_{326} + 4m_{110}m_{230}m_{1,10,0} + 12m_{110}m_{230}m_{182} \\
&+12m_{110}m_{230}m_{164} + 4m_{110}m_{230}m_{146} + 12m_{110}m_{221}m_{911} + 48m_{110}m_{221}m_{731} \\
&+36m_{110}m_{221}m_{713} + 72m_{110}m_{221}m_{551} + 108m_{110}m_{221}m_{533} + 36m_{110}m_{221}m_{515} \\
&+48m_{110}m_{221}m_{371} + 108m_{110}m_{221}m_{353} + 72m_{110}m_{221}m_{335} + 12m_{110}m_{221}m_{317} \\
&+12m_{110}m_{221}m_{191} + 36m_{110}m_{221}m_{173} + 36m_{110}m_{221}m_{155} + 12m_{110}m_{221}m_{137} \\
&+6m_{110}m_{212}m_{902} + 30m_{110}m_{212}m_{722} + 18m_{110}m_{212}m_{704} + 54m_{110}m_{212}m_{542} \\
&+72m_{110}m_{212}m_{524} + 18m_{110}m_{212}m_{506} + 42m_{110}m_{212}m_{362} + 90m_{110}m_{212}m_{344} \\
&+54m_{110}m_{212}m_{326} + 6m_{110}m_{212}m_{308} + 12m_{110}m_{212}m_{182} + 36m_{110}m_{212}m_{164} \\
&+36m_{110}m_{212}m_{146} + 12m_{110}m_{212}m_{128} + 4m_{110}m_{203}m_{713} + 12m_{110}m_{203}m_{533} \\
&+12m_{110}m_{203}m_{515} + 12m_{110}m_{203}m_{353} + 24m_{110}m_{203}m_{335} + 12m_{110}m_{203}m_{317} \\
&+4m_{110}m_{203}m_{173} + 12m_{110}m_{203}m_{155} + 12m_{110}m_{203}m_{137} + 4m_{110}m_{203}m_{119} \\
&+4m_{110}m_{140}m_{830} + 13m_{110}m_{140}m_{650} + 12m_{110}m_{140}m_{632} + 15m_{110}m_{140}m_{470} \\
&+27m_{110}m_{140}m_{452} + 12m_{110}m_{140}m_{434} + 7m_{110}m_{140}m_{290} + 18m_{110}m_{140}m_{272} \\
&+15m_{110}m_{140}m_{254} + 4m_{110}m_{140}m_{236} + m_{110}m_{140}m_{0,11,0} + 3m_{110}m_{140}m_{092} \\
&+3m_{110}m_{140}m_{074} + m_{110}m_{140}m_{056} + 12m_{110}m_{131}m_{821} + 40m_{110}m_{131}m_{641} \\
&+36m_{110}m_{131}m_{623} + 48m_{110}m_{131}m_{461} + 84m_{110}m_{131}m_{443} + 36m_{110}m_{131}m_{425} \\
&+24m_{110}m_{131}m_{281} + 60m_{110}m_{131}m_{263} + 48m_{110}m_{131}m_{245} + 12m_{110}m_{131}m_{227} \\
&+4m_{110}m_{131}m_{0,10,1} + 12m_{110}m_{131}m_{083} + 12m_{110}m_{131}m_{065} + 4m_{110}m_{131}m_{047} \\
&+12m_{110}m_{122}m_{812} + 42m_{110}m_{122}m_{632} + 36m_{110}m_{122}m_{614} + 54m_{110}m_{122}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+90m_{110}m_{122}m_{434} + 36m_{110}m_{122}m_{416} + 30m_{110}m_{122}m_{272} + 72m_{110}m_{122}m_{254} \\
&+54m_{110}m_{122}m_{236} + 12m_{110}m_{122}m_{218} + 6m_{110}m_{122}m_{092} + 18m_{110}m_{122}m_{074} \\
&+18m_{110}m_{122}m_{056} + 6m_{110}m_{122}m_{038} + 4m_{110}m_{113}m_{803} + 16m_{110}m_{113}m_{623} \\
&+12m_{110}m_{113}m_{605} + 24m_{110}m_{113}m_{443} + 36m_{110}m_{113}m_{425} + 12m_{110}m_{113}m_{407} \\
&+16m_{110}m_{113}m_{263} + 36m_{110}m_{113}m_{245} + 24m_{110}m_{113}m_{227} + 4m_{110}m_{113}m_{209} \\
&+4m_{110}m_{113}m_{083} + 12m_{110}m_{113}m_{065} + 12m_{110}m_{113}m_{047} + 4m_{110}m_{113}m_{029} \\
&+m_{110}m_{104}m_{614} + 3m_{110}m_{104}m_{434} + 3m_{110}m_{104}m_{416} + 3m_{110}m_{104}m_{254} + 6m_{110}m_{104}m_{236} \\
&+3m_{110}m_{104}m_{218} + m_{110}m_{104}m_{074} + 3m_{110}m_{104}m_{056} + 3m_{110}m_{104}m_{038} \\
&+m_{110}m_{104}m_{0,1,10} + m_{110}m_{050}m_{740} + 3m_{110}m_{050}m_{560} + 3m_{110}m_{050}m_{542} \\
&+3m_{110}m_{050}m_{380} + 6m_{110}m_{050}m_{362} + 3m_{110}m_{050}m_{344} + m_{110}m_{050}m_{1,10,0} \\
&+3m_{110}m_{050}m_{182} + 3m_{110}m_{050}m_{164} + m_{110}m_{050}m_{146} + 4m_{110}m_{041}m_{731} \\
&+12m_{110}m_{041}m_{551} + 12m_{110}m_{041}m_{533} + 12m_{110}m_{041}m_{371} + 24m_{110}m_{041}m_{353} \\
&+12m_{110}m_{041}m_{335} + 4m_{110}m_{041}m_{191} + 12m_{110}m_{041}m_{173} + 12m_{110}m_{041}m_{155} \\
&+4m_{110}m_{041}m_{137} + 6m_{110}m_{032}m_{722} + 18m_{110}m_{032}m_{542} + 18m_{110}m_{032}m_{524} \\
&+18m_{110}m_{032}m_{362} + 36m_{110}m_{032}m_{344} + 18m_{110}m_{032}m_{326} + 6m_{110}m_{032}m_{182} \\
&+18m_{110}m_{032}m_{164} + 18m_{110}m_{032}m_{146} + 6m_{110}m_{032}m_{128} + 4m_{110}m_{023}m_{713} \\
&+12m_{110}m_{023}m_{533} + 12m_{110}m_{023}m_{515} + 12m_{110}m_{023}m_{353} + 24m_{110}m_{023}m_{335} \\
&+12m_{110}m_{023}m_{317} + 4m_{110}m_{023}m_{173} + 12m_{110}m_{023}m_{155} + 12m_{110}m_{023}m_{137} \\
&+4m_{110}m_{023}m_{119} + m_{110}m_{014}m_{704} + 3m_{110}m_{014}m_{524} + 3m_{110}m_{014}m_{506} + 3m_{110}m_{014}m_{344} \\
&+6m_{110}m_{014}m_{326} + 3m_{110}m_{014}m_{308} + m_{110}m_{014}m_{164} + 3m_{110}m_{014}m_{146} + 3m_{110}m_{014}m_{128} \\
&+m_{110}m_{014}m_{1,0,10} + m_{101}m_{500}m_{10,0,1} + 3m_{101}m_{500}m_{821} + 3m_{101}m_{500}m_{803} \\
&+3m_{101}m_{500}m_{641} + 6m_{101}m_{500}m_{623} + 3m_{101}m_{500}m_{605} + m_{101}m_{500}m_{461} + 3m_{101}m_{500}m_{443} \\
&+3m_{101}m_{500}m_{425} + m_{101}m_{500}m_{407} + 4m_{101}m_{410}m_{911} + 12m_{101}m_{410}m_{731} \\
&+12m_{101}m_{410}m_{713} + 12m_{101}m_{410}m_{551} + 24m_{101}m_{410}m_{533} + 12m_{101}m_{410}m_{515} \\
&+4m_{101}m_{410}m_{371} + 12m_{101}m_{410}m_{353} + 12m_{101}m_{410}m_{335} + 4m_{101}m_{410}m_{317} \\
&+m_{101}m_{401}m_{11,0,0} + 3m_{101}m_{401}m_{920} + 7m_{101}m_{401}m_{902} + 3m_{101}m_{401}m_{740} \\
&+18m_{101}m_{401}m_{722} + 15m_{101}m_{401}m_{704} + m_{101}m_{401}m_{560} + 15m_{101}m_{401}m_{542} \\
&+27m_{101}m_{401}m_{524} + 13m_{101}m_{401}m_{506} + 4m_{101}m_{401}m_{362} + 12m_{101}m_{401}m_{344} \\
&+12m_{101}m_{401}m_{326} + 4m_{101}m_{401}m_{308} + 6m_{101}m_{320}m_{821} + 18m_{101}m_{320}m_{641} \\
&+18m_{101}m_{320}m_{623} + 18m_{101}m_{320}m_{461} + 36m_{101}m_{320}m_{443} + 18m_{101}m_{320}m_{425} \\
&+6m_{101}m_{320}m_{281} + 18m_{101}m_{320}m_{263} + 18m_{101}m_{320}m_{245} + 6m_{101}m_{320}m_{227} \\
&+4m_{101}m_{311}m_{10,1,0} + 12m_{101}m_{311}m_{830} + 24m_{101}m_{311}m_{812} + 12m_{101}m_{311}m_{650} \\
&+60m_{101}m_{311}m_{632} + 48m_{101}m_{311}m_{614} + 4m_{101}m_{311}m_{470} + 48m_{101}m_{311}m_{452} \\
&+84m_{101}m_{311}m_{434} + 40m_{101}m_{311}m_{416} + 12m_{101}m_{311}m_{272} + 36m_{101}m_{311}m_{254} \\
&+36m_{101}m_{311}m_{236} + 12m_{101}m_{311}m_{218} + 4m_{101}m_{302}m_{10,0,1} + 12m_{101}m_{302}m_{821} \\
&+18m_{101}m_{302}m_{803} + 12m_{101}m_{302}m_{641} + 42m_{101}m_{302}m_{623} + 30m_{101}m_{302}m_{605} \\
&+4m_{101}m_{302}m_{461} + 30m_{101}m_{302}m_{443} + 48m_{101}m_{302}m_{425} + 22m_{101}m_{302}m_{407} \\
&+6m_{101}m_{302}m_{263} + 18m_{101}m_{302}m_{245} + 18m_{101}m_{302}m_{227} + 6m_{101}m_{302}m_{209}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{230}m_{731} + 12m_{101}m_{230}m_{551} + 12m_{101}m_{230}m_{533} + 12m_{101}m_{230}m_{371} \\
&+24m_{101}m_{230}m_{353} + 12m_{101}m_{230}m_{335} + 4m_{101}m_{230}m_{191} + 12m_{101}m_{230}m_{173} \\
&+12m_{101}m_{230}m_{155} + 4m_{101}m_{230}m_{137} + 6m_{101}m_{221}m_{920} + 18m_{101}m_{221}m_{740} \\
&+30m_{101}m_{221}m_{722} + 18m_{101}m_{221}m_{560} + 72m_{101}m_{221}m_{542} + 54m_{101}m_{221}m_{524} \\
&+6m_{101}m_{221}m_{380} + 54m_{101}m_{221}m_{362} + 90m_{101}m_{221}m_{344} + 42m_{101}m_{221}m_{326} \\
&+12m_{101}m_{221}m_{182} + 36m_{101}m_{221}m_{164} + 36m_{101}m_{221}m_{146} + 12m_{101}m_{221}m_{128} \\
&+12m_{101}m_{212}m_{911} + 36m_{101}m_{212}m_{731} + 48m_{101}m_{212}m_{713} + 36m_{101}m_{212}m_{551} \\
&+108m_{101}m_{212}m_{533} + 72m_{101}m_{212}m_{515} + 12m_{101}m_{212}m_{371} + 72m_{101}m_{212}m_{353} \\
&+108m_{101}m_{212}m_{335} + 48m_{101}m_{212}m_{317} + 12m_{101}m_{212}m_{173} + 36m_{101}m_{212}m_{155} \\
&+36m_{101}m_{212}m_{137} + 12m_{101}m_{212}m_{119} + 6m_{101}m_{203}m_{902} + 18m_{101}m_{203}m_{722} \\
&+22m_{101}m_{203}m_{704} + 18m_{101}m_{203}m_{542} + 48m_{101}m_{203}m_{524} + 30m_{101}m_{203}m_{506} \\
&+6m_{101}m_{203}m_{362} + 30m_{101}m_{203}m_{344} + 42m_{101}m_{203}m_{326} + 18m_{101}m_{203}m_{308} \\
&+4m_{101}m_{203}m_{164} + 12m_{101}m_{203}m_{146} + 12m_{101}m_{203}m_{128} + 4m_{101}m_{203}m_{1,0,10} \\
&+m_{101}m_{140}m_{641} + 3m_{101}m_{140}m_{461} + 3m_{101}m_{140}m_{443} + 3m_{101}m_{140}m_{281} + 6m_{101}m_{140}m_{263} \\
&+3m_{101}m_{140}m_{245} + m_{101}m_{140}m_{0,10,1} + 3m_{101}m_{140}m_{083} + 3m_{101}m_{140}m_{065} \\
&+m_{101}m_{140}m_{047} + 4m_{101}m_{131}m_{830} + 12m_{101}m_{131}m_{650} + 16m_{101}m_{131}m_{632} \\
&+12m_{101}m_{131}m_{470} + 36m_{101}m_{131}m_{452} + 24m_{101}m_{131}m_{434} + 4m_{101}m_{131}m_{290} \\
&+24m_{101}m_{131}m_{272} + 36m_{101}m_{131}m_{254} + 16m_{101}m_{131}m_{236} + 4m_{101}m_{131}m_{092} \\
&+12m_{101}m_{131}m_{074} + 12m_{101}m_{131}m_{056} + 4m_{101}m_{131}m_{038} + 12m_{101}m_{122}m_{821} \\
&+36m_{101}m_{122}m_{641} + 42m_{101}m_{122}m_{623} + 36m_{101}m_{122}m_{461} + 90m_{101}m_{122}m_{443} \\
&+54m_{101}m_{122}m_{425} + 12m_{101}m_{122}m_{281} + 54m_{101}m_{122}m_{263} + 72m_{101}m_{122}m_{245} \\
&+30m_{101}m_{122}m_{227} + 6m_{101}m_{122}m_{083} + 18m_{101}m_{122}m_{065} + 18m_{101}m_{122}m_{047} \\
&+6m_{101}m_{122}m_{029} + 12m_{101}m_{113}m_{812} + 36m_{101}m_{113}m_{632} + 40m_{101}m_{113}m_{614} \\
&+36m_{101}m_{113}m_{452} + 84m_{101}m_{113}m_{434} + 48m_{101}m_{113}m_{416} + 12m_{101}m_{113}m_{272} \\
&+48m_{101}m_{113}m_{254} + 60m_{101}m_{113}m_{236} + 24m_{101}m_{113}m_{218} + 4m_{101}m_{113}m_{074} \\
&+12m_{101}m_{113}m_{056} + 12m_{101}m_{113}m_{038} + 4m_{101}m_{113}m_{0,1,10} + 4m_{101}m_{104}m_{803} \\
&+12m_{101}m_{104}m_{623} + 13m_{101}m_{104}m_{605} + 12m_{101}m_{104}m_{443} + 27m_{101}m_{104}m_{425} \\
&+15m_{101}m_{104}m_{407} + 4m_{101}m_{104}m_{263} + 15m_{101}m_{104}m_{245} + 18m_{101}m_{104}m_{227} \\
&+7m_{101}m_{104}m_{209} + m_{101}m_{104}m_{065} + 3m_{101}m_{104}m_{047} + 3m_{101}m_{104}m_{029} \\
&+m_{101}m_{104}m_{0,0,11} + m_{101}m_{041}m_{740} + 3m_{101}m_{041}m_{560} + 3m_{101}m_{041}m_{542} \\
&+3m_{101}m_{041}m_{380} + 6m_{101}m_{041}m_{362} + 3m_{101}m_{041}m_{344} + m_{101}m_{041}m_{1,10,0} \\
&+3m_{101}m_{041}m_{182} + 3m_{101}m_{041}m_{164} + m_{101}m_{041}m_{146} + 4m_{101}m_{032}m_{731} \\
&+12m_{101}m_{032}m_{551} + 12m_{101}m_{032}m_{533} + 12m_{101}m_{032}m_{371} + 24m_{101}m_{032}m_{353} \\
&+12m_{101}m_{032}m_{335} + 4m_{101}m_{032}m_{191} + 12m_{101}m_{032}m_{173} + 12m_{101}m_{032}m_{155} \\
&+4m_{101}m_{032}m_{137} + 6m_{101}m_{023}m_{722} + 18m_{101}m_{023}m_{542} + 18m_{101}m_{023}m_{524} \\
&+18m_{101}m_{023}m_{362} + 36m_{101}m_{023}m_{344} + 18m_{101}m_{023}m_{326} + 6m_{101}m_{023}m_{182} \\
&+18m_{101}m_{023}m_{164} + 18m_{101}m_{023}m_{146} + 6m_{101}m_{023}m_{128} + 4m_{101}m_{014}m_{713} \\
&+12m_{101}m_{014}m_{533} + 12m_{101}m_{014}m_{515} + 12m_{101}m_{014}m_{353} + 24m_{101}m_{014}m_{335}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{014}m_{317} + 4m_{101}m_{014}m_{173} + 12m_{101}m_{014}m_{155} + 12m_{101}m_{014}m_{137} \\
&+4m_{101}m_{014}m_{119} + m_{101}m_{005}m_{704} + 3m_{101}m_{005}m_{524} + 3m_{101}m_{005}m_{506} + 3m_{101}m_{005}m_{344} \\
&+6m_{101}m_{005}m_{326} + 3m_{101}m_{005}m_{308} + m_{101}m_{005}m_{164} + 3m_{101}m_{005}m_{146} + 3m_{101}m_{005}m_{128} \\
&+m_{101}m_{005}m_{1,0,1,0} + m_{020}m_{410}m_{10,1,0} + 3m_{020}m_{410}m_{830} + 3m_{020}m_{410}m_{812} \\
&+3m_{020}m_{410}m_{650} + 6m_{020}m_{410}m_{632} + 3m_{020}m_{410}m_{614} + m_{020}m_{410}m_{470} + 3m_{020}m_{410}m_{452} \\
&+3m_{020}m_{410}m_{434} + m_{020}m_{410}m_{416} + 4m_{020}m_{320}m_{920} + 12m_{020}m_{320}m_{740} \\
&+12m_{020}m_{320}m_{722} + 12m_{020}m_{320}m_{560} + 24m_{020}m_{320}m_{542} + 12m_{020}m_{320}m_{524} \\
&+4m_{020}m_{320}m_{380} + 12m_{020}m_{320}m_{362} + 12m_{020}m_{320}m_{344} + 4m_{020}m_{320}m_{326} \\
&+4m_{020}m_{311}m_{911} + 12m_{020}m_{311}m_{731} + 12m_{020}m_{311}m_{713} + 12m_{020}m_{311}m_{551} \\
&+24m_{020}m_{311}m_{533} + 12m_{020}m_{311}m_{515} + 4m_{020}m_{311}m_{371} + 12m_{020}m_{311}m_{353} \\
&+12m_{020}m_{311}m_{335} + 4m_{020}m_{311}m_{317} + 6m_{020}m_{230}m_{830} + 18m_{020}m_{230}m_{650} \\
&+18m_{020}m_{230}m_{632} + 18m_{020}m_{230}m_{470} + 36m_{020}m_{230}m_{452} + 18m_{020}m_{230}m_{434} \\
&+6m_{020}m_{230}m_{290} + 18m_{020}m_{230}m_{272} + 18m_{020}m_{230}m_{254} + 6m_{020}m_{230}m_{236} \\
&+12m_{020}m_{221}m_{821} + 36m_{020}m_{221}m_{641} + 36m_{020}m_{221}m_{623} + 36m_{020}m_{221}m_{461} \\
&+72m_{020}m_{221}m_{443} + 36m_{020}m_{221}m_{425} + 12m_{020}m_{221}m_{281} + 36m_{020}m_{221}m_{263} \\
&+36m_{020}m_{221}m_{245} + 12m_{020}m_{221}m_{227} + 6m_{020}m_{212}m_{812} + 18m_{020}m_{212}m_{632} \\
&+18m_{020}m_{212}m_{614} + 18m_{020}m_{212}m_{452} + 36m_{020}m_{212}m_{434} + 18m_{020}m_{212}m_{416} \\
&+6m_{020}m_{212}m_{272} + 18m_{020}m_{212}m_{254} + 18m_{020}m_{212}m_{236} + 6m_{020}m_{212}m_{218} \\
&+4m_{020}m_{140}m_{740} + 12m_{020}m_{140}m_{560} + 12m_{020}m_{140}m_{542} + 12m_{020}m_{140}m_{380} \\
&+24m_{020}m_{140}m_{362} + 12m_{020}m_{140}m_{344} + 4m_{020}m_{140}m_{1,10,0} + 12m_{020}m_{140}m_{182} \\
&+12m_{020}m_{140}m_{164} + 4m_{020}m_{140}m_{146} + 12m_{020}m_{131}m_{731} + 36m_{020}m_{131}m_{551} \\
&+36m_{020}m_{131}m_{533} + 36m_{020}m_{131}m_{371} + 72m_{020}m_{131}m_{353} + 36m_{020}m_{131}m_{335} \\
&+12m_{020}m_{131}m_{191} + 36m_{020}m_{131}m_{173} + 36m_{020}m_{131}m_{155} + 12m_{020}m_{131}m_{137} \\
&+12m_{020}m_{122}m_{722} + 36m_{020}m_{122}m_{542} + 36m_{020}m_{122}m_{524} + 36m_{020}m_{122}m_{362} \\
&+72m_{020}m_{122}m_{344} + 36m_{020}m_{122}m_{326} + 12m_{020}m_{122}m_{182} + 36m_{020}m_{122}m_{164} \\
&+36m_{020}m_{122}m_{146} + 12m_{020}m_{122}m_{128} + 4m_{020}m_{113}m_{713} + 12m_{020}m_{113}m_{533} \\
&+12m_{020}m_{113}m_{515} + 12m_{020}m_{113}m_{353} + 24m_{020}m_{113}m_{335} + 12m_{020}m_{113}m_{317} \\
&+4m_{020}m_{113}m_{173} + 12m_{020}m_{113}m_{155} + 12m_{020}m_{113}m_{137} + 4m_{020}m_{113}m_{119} \\
&+m_{020}m_{050}m_{650} + 3m_{020}m_{050}m_{470} + 3m_{020}m_{050}m_{452} + 3m_{020}m_{050}m_{290} + 6m_{020}m_{050}m_{272} \\
&+3m_{020}m_{050}m_{254} + m_{020}m_{050}m_{0,11,0} + 3m_{020}m_{050}m_{092} + 3m_{020}m_{050}m_{074} \\
&+m_{020}m_{050}m_{056} + 4m_{020}m_{041}m_{641} + 12m_{020}m_{041}m_{461} + 12m_{020}m_{041}m_{443} \\
&+12m_{020}m_{041}m_{281} + 24m_{020}m_{041}m_{263} + 12m_{020}m_{041}m_{245} + 4m_{020}m_{041}m_{0,10,1} \\
&+12m_{020}m_{041}m_{083} + 12m_{020}m_{041}m_{065} + 4m_{020}m_{041}m_{047} + 6m_{020}m_{032}m_{632} \\
&+18m_{020}m_{032}m_{452} + 18m_{020}m_{032}m_{434} + 18m_{020}m_{032}m_{272} + 36m_{020}m_{032}m_{254} \\
&+18m_{020}m_{032}m_{236} + 6m_{020}m_{032}m_{092} + 18m_{020}m_{032}m_{074} + 18m_{020}m_{032}m_{056} \\
&+6m_{020}m_{032}m_{038} + 4m_{020}m_{023}m_{623} + 12m_{020}m_{023}m_{443} + 12m_{020}m_{023}m_{425} \\
&+12m_{020}m_{023}m_{263} + 24m_{020}m_{023}m_{245} + 12m_{020}m_{023}m_{227} + 4m_{020}m_{023}m_{083} \\
&+12m_{020}m_{023}m_{065} + 12m_{020}m_{023}m_{047} + 4m_{020}m_{023}m_{029} + m_{020}m_{014}m_{614}
\end{aligned}$$

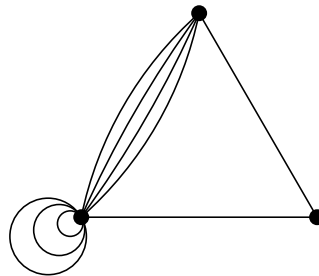
$$\begin{aligned}
&+3m_{020}m_{014}m_{434} + 3m_{020}m_{014}m_{416} + 3m_{020}m_{014}m_{254} + 6m_{020}m_{014}m_{236} \\
&+3m_{020}m_{014}m_{218} + m_{020}m_{014}m_{074} + 3m_{020}m_{014}m_{056} + 3m_{020}m_{014}m_{038} \\
&+m_{020}m_{014}m_{0,1,10} + m_{011}m_{410}m_{10,0,1} + 3m_{011}m_{410}m_{821} + 3m_{011}m_{410}m_{803} \\
&+3m_{011}m_{410}m_{641} + 6m_{011}m_{410}m_{623} + 3m_{011}m_{410}m_{605} + m_{011}m_{410}m_{461} + 3m_{011}m_{410}m_{443} \\
&+3m_{011}m_{410}m_{425} + m_{011}m_{410}m_{407} + m_{011}m_{401}m_{10,1,0} + 3m_{011}m_{401}m_{830} \\
&+3m_{011}m_{401}m_{812} + 3m_{011}m_{401}m_{650} + 6m_{011}m_{401}m_{632} + 3m_{011}m_{401}m_{614} + m_{011}m_{401}m_{470} \\
&+3m_{011}m_{401}m_{452} + 3m_{011}m_{401}m_{434} + m_{011}m_{401}m_{416} + 4m_{011}m_{320}m_{911} \\
&+12m_{011}m_{320}m_{731} + 12m_{011}m_{320}m_{713} + 12m_{011}m_{320}m_{551} + 24m_{011}m_{320}m_{533} \\
&+12m_{011}m_{320}m_{515} + 4m_{011}m_{320}m_{371} + 12m_{011}m_{320}m_{353} + 12m_{011}m_{320}m_{335} \\
&+4m_{011}m_{320}m_{317} + 4m_{011}m_{311}m_{920} + 4m_{011}m_{311}m_{902} + 12m_{011}m_{311}m_{740} \\
&+24m_{011}m_{311}m_{722} + 12m_{011}m_{311}m_{704} + 12m_{011}m_{311}m_{560} + 36m_{011}m_{311}m_{542} \\
&+36m_{011}m_{311}m_{524} + 12m_{011}m_{311}m_{506} + 4m_{011}m_{311}m_{380} + 16m_{011}m_{311}m_{362} \\
&+24m_{011}m_{311}m_{344} + 16m_{011}m_{311}m_{326} + 4m_{011}m_{311}m_{308} + 4m_{011}m_{302}m_{911} \\
&+12m_{011}m_{302}m_{731} + 12m_{011}m_{302}m_{713} + 12m_{011}m_{302}m_{551} + 24m_{011}m_{302}m_{533} \\
&+12m_{011}m_{302}m_{515} + 4m_{011}m_{302}m_{371} + 12m_{011}m_{302}m_{353} + 12m_{011}m_{302}m_{335} \\
&+4m_{011}m_{302}m_{317} + 6m_{011}m_{230}m_{821} + 18m_{011}m_{230}m_{641} + 18m_{011}m_{230}m_{623} \\
&+18m_{011}m_{230}m_{461} + 36m_{011}m_{230}m_{443} + 18m_{011}m_{230}m_{425} + 6m_{011}m_{230}m_{281} \\
&+18m_{011}m_{230}m_{263} + 18m_{011}m_{230}m_{245} + 6m_{011}m_{230}m_{227} + 6m_{011}m_{221}m_{830} \\
&+12m_{011}m_{221}m_{812} + 18m_{011}m_{221}m_{650} + 54m_{011}m_{221}m_{632} + 36m_{011}m_{221}m_{614} \\
&+18m_{011}m_{221}m_{470} + 72m_{011}m_{221}m_{452} + 90m_{011}m_{221}m_{434} + 36m_{011}m_{221}m_{416} \\
&+6m_{011}m_{221}m_{290} + 30m_{011}m_{221}m_{272} + 54m_{011}m_{221}m_{254} + 42m_{011}m_{221}m_{236} \\
&+12m_{011}m_{221}m_{218} + 12m_{011}m_{212}m_{821} + 6m_{011}m_{212}m_{803} + 36m_{011}m_{212}m_{641} \\
&+54m_{011}m_{212}m_{623} + 18m_{011}m_{212}m_{605} + 36m_{011}m_{212}m_{461} + 90m_{011}m_{212}m_{443} \\
&+72m_{011}m_{212}m_{425} + 18m_{011}m_{212}m_{407} + 12m_{011}m_{212}m_{281} + 42m_{011}m_{212}m_{263} \\
&+54m_{011}m_{212}m_{245} + 30m_{011}m_{212}m_{227} + 6m_{011}m_{212}m_{209} + 6m_{011}m_{203}m_{812} \\
&+18m_{011}m_{203}m_{632} + 18m_{011}m_{203}m_{614} + 18m_{011}m_{203}m_{452} + 36m_{011}m_{203}m_{434} \\
&+18m_{011}m_{203}m_{416} + 6m_{011}m_{203}m_{272} + 18m_{011}m_{203}m_{254} + 18m_{011}m_{203}m_{236} \\
&+6m_{011}m_{203}m_{218} + 4m_{011}m_{140}m_{731} + 12m_{011}m_{140}m_{551} + 12m_{011}m_{140}m_{533} \\
&+12m_{011}m_{140}m_{371} + 24m_{011}m_{140}m_{353} + 12m_{011}m_{140}m_{335} + 4m_{011}m_{140}m_{191} \\
&+12m_{011}m_{140}m_{173} + 12m_{011}m_{140}m_{155} + 4m_{011}m_{140}m_{137} + 4m_{011}m_{131}m_{740} \\
&+12m_{011}m_{131}m_{722} + 12m_{011}m_{131}m_{560} + 48m_{011}m_{131}m_{542} + 36m_{011}m_{131}m_{524} \\
&+12m_{011}m_{131}m_{380} + 60m_{011}m_{131}m_{362} + 84m_{011}m_{131}m_{344} + 36m_{011}m_{131}m_{326} \\
&+4m_{011}m_{131}m_{1,10,0} + 24m_{011}m_{131}m_{182} + 48m_{011}m_{131}m_{164} + 40m_{011}m_{131}m_{146} \\
&+12m_{011}m_{131}m_{128} + 12m_{011}m_{122}m_{731} + 12m_{011}m_{122}m_{713} + 36m_{011}m_{122}m_{551} \\
&+72m_{011}m_{122}m_{533} + 36m_{011}m_{122}m_{515} + 36m_{011}m_{122}m_{371} + 108m_{011}m_{122}m_{353} \\
&+108m_{011}m_{122}m_{335} + 36m_{011}m_{122}m_{317} + 12m_{011}m_{122}m_{191} + 48m_{011}m_{122}m_{173} \\
&+72m_{011}m_{122}m_{155} + 48m_{011}m_{122}m_{137} + 12m_{011}m_{122}m_{119} + 12m_{011}m_{113}m_{722} \\
&+4m_{011}m_{113}m_{704} + 36m_{011}m_{113}m_{542} + 48m_{011}m_{113}m_{524} + 12m_{011}m_{113}m_{506}
\end{aligned}$$

$$\begin{aligned}
&+36m_{011}m_{113}m_{362} + 84m_{011}m_{113}m_{344} + 60m_{011}m_{113}m_{326} + 12m_{011}m_{113}m_{308} \\
&+12m_{011}m_{113}m_{182} + 40m_{011}m_{113}m_{164} + 48m_{011}m_{113}m_{146} + 24m_{011}m_{113}m_{128} \\
&+4m_{011}m_{113}m_{1,0,10} + 4m_{011}m_{104}m_{713} + 12m_{011}m_{104}m_{533} + 12m_{011}m_{104}m_{515} \\
&+12m_{011}m_{104}m_{353} + 24m_{011}m_{104}m_{335} + 12m_{011}m_{104}m_{317} + 4m_{011}m_{104}m_{173} \\
&+12m_{011}m_{104}m_{155} + 12m_{011}m_{104}m_{137} + 4m_{011}m_{104}m_{119} + m_{011}m_{050}m_{641} \\
&+3m_{011}m_{050}m_{461} + 3m_{011}m_{050}m_{443} + 3m_{011}m_{050}m_{281} + 6m_{011}m_{050}m_{263} \\
&+3m_{011}m_{050}m_{245} + m_{011}m_{050}m_{0,10,1} + 3m_{011}m_{050}m_{083} + 3m_{011}m_{050}m_{065} \\
&+m_{011}m_{050}m_{047} + m_{011}m_{041}m_{650} + 4m_{011}m_{041}m_{632} + 3m_{011}m_{041}m_{470} + 15m_{011}m_{041}m_{452} \\
&+12m_{011}m_{041}m_{434} + 3m_{011}m_{041}m_{290} + 18m_{011}m_{041}m_{272} + 27m_{011}m_{041}m_{254} \\
&+12m_{011}m_{041}m_{236} + m_{011}m_{041}m_{0,11,0} + 7m_{011}m_{041}m_{092} + 15m_{011}m_{041}m_{074} \\
&+13m_{011}m_{041}m_{056} + 4m_{011}m_{041}m_{038} + 4m_{011}m_{032}m_{641} + 6m_{011}m_{032}m_{623} \\
&+12m_{011}m_{032}m_{461} + 30m_{011}m_{032}m_{443} + 18m_{011}m_{032}m_{425} + 12m_{011}m_{032}m_{281} \\
&+42m_{011}m_{032}m_{263} + 48m_{011}m_{032}m_{245} + 18m_{011}m_{032}m_{227} + 4m_{011}m_{032}m_{0,10,1} \\
&+18m_{011}m_{032}m_{083} + 30m_{011}m_{032}m_{065} + 22m_{011}m_{032}m_{047} + 6m_{011}m_{032}m_{029} \\
&+6m_{011}m_{023}m_{632} + 4m_{011}m_{023}m_{614} + 18m_{011}m_{023}m_{452} + 30m_{011}m_{023}m_{434} \\
&+12m_{011}m_{023}m_{416} + 18m_{011}m_{023}m_{272} + 48m_{011}m_{023}m_{254} + 42m_{011}m_{023}m_{236} \\
&+12m_{011}m_{023}m_{218} + 6m_{011}m_{023}m_{092} + 22m_{011}m_{023}m_{074} + 30m_{011}m_{023}m_{056} \\
&+18m_{011}m_{023}m_{038} + 4m_{011}m_{023}m_{0,1,10} + 4m_{011}m_{014}m_{623} + m_{011}m_{014}m_{605} \\
&+12m_{011}m_{014}m_{443} + 15m_{011}m_{014}m_{425} + 3m_{011}m_{014}m_{407} + 12m_{011}m_{014}m_{263} \\
&+27m_{011}m_{014}m_{245} + 18m_{011}m_{014}m_{227} + 3m_{011}m_{014}m_{209} + 4m_{011}m_{014}m_{083} \\
&+13m_{011}m_{014}m_{065} + 15m_{011}m_{014}m_{047} + 7m_{011}m_{014}m_{029} + m_{011}m_{014}m_{0,0,11} \\
&+m_{011}m_{005}m_{614} + 3m_{011}m_{005}m_{434} + 3m_{011}m_{005}m_{416} + 3m_{011}m_{005}m_{254} + 6m_{011}m_{005}m_{236} \\
&+3m_{011}m_{005}m_{218} + m_{011}m_{005}m_{074} + 3m_{011}m_{005}m_{056} + 3m_{011}m_{005}m_{038} \\
&+m_{011}m_{005}m_{0,1,10} + m_{002}m_{401}m_{10,0,1} + 3m_{002}m_{401}m_{821} + 3m_{002}m_{401}m_{803} \\
&+3m_{002}m_{401}m_{641} + 6m_{002}m_{401}m_{623} + 3m_{002}m_{401}m_{605} + m_{002}m_{401}m_{461} + 3m_{002}m_{401}m_{443} \\
&+3m_{002}m_{401}m_{425} + m_{002}m_{401}m_{407} + 4m_{002}m_{311}m_{911} + 12m_{002}m_{311}m_{731} \\
&+12m_{002}m_{311}m_{713} + 12m_{002}m_{311}m_{551} + 24m_{002}m_{311}m_{533} + 12m_{002}m_{311}m_{515} \\
&+4m_{002}m_{311}m_{371} + 12m_{002}m_{311}m_{353} + 12m_{002}m_{311}m_{335} + 4m_{002}m_{311}m_{317} \\
&+4m_{002}m_{302}m_{902} + 12m_{002}m_{302}m_{722} + 12m_{002}m_{302}m_{704} + 12m_{002}m_{302}m_{542} \\
&+24m_{002}m_{302}m_{524} + 12m_{002}m_{302}m_{506} + 4m_{002}m_{302}m_{362} + 12m_{002}m_{302}m_{344} \\
&+12m_{002}m_{302}m_{326} + 4m_{002}m_{302}m_{308} + 6m_{002}m_{221}m_{821} + 18m_{002}m_{221}m_{641} \\
&+18m_{002}m_{221}m_{623} + 18m_{002}m_{221}m_{461} + 36m_{002}m_{221}m_{443} + 18m_{002}m_{221}m_{425} \\
&+6m_{002}m_{221}m_{281} + 18m_{002}m_{221}m_{263} + 18m_{002}m_{221}m_{245} + 6m_{002}m_{221}m_{227} \\
&+12m_{002}m_{212}m_{812} + 36m_{002}m_{212}m_{632} + 36m_{002}m_{212}m_{614} + 36m_{002}m_{212}m_{452} \\
&+72m_{002}m_{212}m_{434} + 36m_{002}m_{212}m_{416} + 12m_{002}m_{212}m_{272} + 36m_{002}m_{212}m_{254} \\
&+36m_{002}m_{212}m_{236} + 12m_{002}m_{212}m_{218} + 6m_{002}m_{203}m_{803} + 18m_{002}m_{203}m_{623} \\
&+18m_{002}m_{203}m_{605} + 18m_{002}m_{203}m_{443} + 36m_{002}m_{203}m_{425} + 18m_{002}m_{203}m_{407} \\
&+6m_{002}m_{203}m_{263} + 18m_{002}m_{203}m_{245} + 18m_{002}m_{203}m_{227} + 6m_{002}m_{203}m_{209}
\end{aligned}$$

$$\begin{aligned}
&+4m_{002}m_{131}m_{731} + 12m_{002}m_{131}m_{551} + 12m_{002}m_{131}m_{533} + 12m_{002}m_{131}m_{371} \\
&+24m_{002}m_{131}m_{353} + 12m_{002}m_{131}m_{335} + 4m_{002}m_{131}m_{191} + 12m_{002}m_{131}m_{173} \\
&+12m_{002}m_{131}m_{155} + 4m_{002}m_{131}m_{137} + 12m_{002}m_{122}m_{722} + 36m_{002}m_{122}m_{542} \\
&+36m_{002}m_{122}m_{524} + 36m_{002}m_{122}m_{362} + 72m_{002}m_{122}m_{344} + 36m_{002}m_{122}m_{326} \\
&+12m_{002}m_{122}m_{182} + 36m_{002}m_{122}m_{164} + 36m_{002}m_{122}m_{146} + 12m_{002}m_{122}m_{128} \\
&+12m_{002}m_{113}m_{713} + 36m_{002}m_{113}m_{533} + 36m_{002}m_{113}m_{515} + 36m_{002}m_{113}m_{353} \\
&+72m_{002}m_{113}m_{335} + 36m_{002}m_{113}m_{317} + 12m_{002}m_{113}m_{173} + 36m_{002}m_{113}m_{155} \\
&+36m_{002}m_{113}m_{137} + 12m_{002}m_{113}m_{119} + 4m_{002}m_{104}m_{704} + 12m_{002}m_{104}m_{524} \\
&+12m_{002}m_{104}m_{506} + 12m_{002}m_{104}m_{344} + 24m_{002}m_{104}m_{326} + 12m_{002}m_{104}m_{308} \\
&+4m_{002}m_{104}m_{164} + 12m_{002}m_{104}m_{146} + 12m_{002}m_{104}m_{128} + 4m_{002}m_{104}m_{1,0,10} \\
&+m_{002}m_{041}m_{641} + 3m_{002}m_{041}m_{461} + 3m_{002}m_{041}m_{443} + 3m_{002}m_{041}m_{281} + 6m_{002}m_{041}m_{263} \\
&+3m_{002}m_{041}m_{245} + m_{002}m_{041}m_{0,10,1} + 3m_{002}m_{041}m_{083} + 3m_{002}m_{041}m_{065} \\
&+m_{002}m_{041}m_{047} + 4m_{002}m_{032}m_{632} + 12m_{002}m_{032}m_{452} + 12m_{002}m_{032}m_{434} \\
&+12m_{002}m_{032}m_{272} + 24m_{002}m_{032}m_{254} + 12m_{002}m_{032}m_{236} + 4m_{002}m_{032}m_{092} \\
&+12m_{002}m_{032}m_{074} + 12m_{002}m_{032}m_{056} + 4m_{002}m_{032}m_{038} + 6m_{002}m_{023}m_{623} \\
&+18m_{002}m_{023}m_{443} + 18m_{002}m_{023}m_{425} + 18m_{002}m_{023}m_{263} + 36m_{002}m_{023}m_{245} \\
&+18m_{002}m_{023}m_{227} + 6m_{002}m_{023}m_{083} + 18m_{002}m_{023}m_{065} + 18m_{002}m_{023}m_{047} \\
&+6m_{002}m_{023}m_{029} + 4m_{002}m_{014}m_{614} + 12m_{002}m_{014}m_{434} + 12m_{002}m_{014}m_{416} \\
&+12m_{002}m_{014}m_{254} + 24m_{002}m_{014}m_{236} + 12m_{002}m_{014}m_{218} + 4m_{002}m_{014}m_{074} \\
&+12m_{002}m_{014}m_{056} + 12m_{002}m_{014}m_{038} + 4m_{002}m_{014}m_{0,1,10} + m_{002}m_{005}m_{605} \\
&+3m_{002}m_{005}m_{425} + 3m_{002}m_{005}m_{407} + 3m_{002}m_{005}m_{245} + 6m_{002}m_{005}m_{227} \\
&+3m_{002}m_{005}m_{209} + m_{002}m_{005}m_{065} + 3m_{002}m_{005}m_{047} + 3m_{002}m_{005}m_{029} \\
&+m_{002}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\Phi_{294} = m_{200}m_{500}m_{11,0,0} + 3m_{200}m_{500}m_{920} + 3m_{200}m_{500}m_{902} + 3m_{200}m_{500}m_{740}$$

$$\begin{aligned}
&+6m_{200}m_{500}m_{722} + 3m_{200}m_{500}m_{704} + m_{200}m_{500}m_{560} + 3m_{200}m_{500}m_{542} + 3m_{200}m_{500}m_{524} \\
&+m_{200}m_{500}m_{506} + 3m_{200}m_{410}m_{10,1,0} + 9m_{200}m_{410}m_{830} + 9m_{200}m_{410}m_{812} \\
&+9m_{200}m_{410}m_{650} + 18m_{200}m_{410}m_{632} + 9m_{200}m_{410}m_{614} + 3m_{200}m_{410}m_{470} \\
&+9m_{200}m_{410}m_{452} + 9m_{200}m_{410}m_{434} + 3m_{200}m_{410}m_{416} + 3m_{200}m_{401}m_{10,0,1} \\
&+9m_{200}m_{401}m_{821} + 9m_{200}m_{401}m_{803} + 9m_{200}m_{401}m_{641} + 18m_{200}m_{401}m_{623} \\
&+9m_{200}m_{401}m_{605} + 3m_{200}m_{401}m_{461} + 9m_{200}m_{401}m_{443} + 9m_{200}m_{401}m_{425} \\
&+3m_{200}m_{401}m_{407} + m_{200}m_{320}m_{11,0,0} + 6m_{200}m_{320}m_{920} + 3m_{200}m_{320}m_{902} \\
&+12m_{200}m_{320}m_{740} + 15m_{200}m_{320}m_{722} + 3m_{200}m_{320}m_{704} + 10m_{200}m_{320}m_{560} \\
&+21m_{200}m_{320}m_{542} + 12m_{200}m_{320}m_{524} + m_{200}m_{320}m_{506} + 3m_{200}m_{320}m_{380} \\
&+9m_{200}m_{320}m_{362} + 9m_{200}m_{320}m_{344} + 3m_{200}m_{320}m_{326} + 6m_{200}m_{311}m_{911} \\
&+18m_{200}m_{311}m_{731} + 18m_{200}m_{311}m_{713} + 18m_{200}m_{311}m_{551} + 36m_{200}m_{311}m_{533} \\
&+18m_{200}m_{311}m_{515} + 6m_{200}m_{311}m_{371} + 18m_{200}m_{311}m_{353} + 18m_{200}m_{311}m_{335} \\
&+6m_{200}m_{311}m_{317} + m_{200}m_{302}m_{11,0,0} + 3m_{200}m_{302}m_{920} + 6m_{200}m_{302}m_{902} \\
&+3m_{200}m_{302}m_{740} + 15m_{200}m_{302}m_{722} + 12m_{200}m_{302}m_{704} + m_{200}m_{302}m_{560} \\
&+12m_{200}m_{302}m_{542} + 21m_{200}m_{302}m_{524} + 10m_{200}m_{302}m_{506} + 3m_{200}m_{302}m_{362} \\
&+9m_{200}m_{302}m_{344} + 9m_{200}m_{302}m_{326} + 3m_{200}m_{302}m_{308} + 3m_{200}m_{230}m_{10,1,0} \\
&+10m_{200}m_{230}m_{830} + 9m_{200}m_{230}m_{812} + 12m_{200}m_{230}m_{650} + 21m_{200}m_{230}m_{632} \\
&+9m_{200}m_{230}m_{614} + 6m_{200}m_{230}m_{470} + 15m_{200}m_{230}m_{452} + 12m_{200}m_{230}m_{434} \\
&+3m_{200}m_{230}m_{416} + m_{200}m_{230}m_{290} + 3m_{200}m_{230}m_{272} + 3m_{200}m_{230}m_{254} + m_{200}m_{230}m_{236} \\
&+3m_{200}m_{221}m_{10,0,1} + 12m_{200}m_{221}m_{821} + 9m_{200}m_{221}m_{803} + 18m_{200}m_{221}m_{641} \\
&+27m_{200}m_{221}m_{623} + 9m_{200}m_{221}m_{605} + 12m_{200}m_{221}m_{461} + 27m_{200}m_{221}m_{443} \\
&+18m_{200}m_{221}m_{425} + 3m_{200}m_{221}m_{407} + 3m_{200}m_{221}m_{281} + 9m_{200}m_{221}m_{263} \\
&+9m_{200}m_{221}m_{245} + 3m_{200}m_{221}m_{227} + 3m_{200}m_{212}m_{10,1,0} + 9m_{200}m_{212}m_{830} \\
&+12m_{200}m_{212}m_{812} + 9m_{200}m_{212}m_{650} + 27m_{200}m_{212}m_{632} + 18m_{200}m_{212}m_{614} \\
&+3m_{200}m_{212}m_{470} + 18m_{200}m_{212}m_{452} + 27m_{200}m_{212}m_{434} + 12m_{200}m_{212}m_{416} \\
&+3m_{200}m_{212}m_{272} + 9m_{200}m_{212}m_{254} + 9m_{200}m_{212}m_{236} + 3m_{200}m_{212}m_{218} \\
&+3m_{200}m_{203}m_{10,0,1} + 9m_{200}m_{203}m_{821} + 10m_{200}m_{203}m_{803} + 9m_{200}m_{203}m_{641} \\
&+21m_{200}m_{203}m_{623} + 12m_{200}m_{203}m_{605} + 3m_{200}m_{203}m_{461} + 12m_{200}m_{203}m_{443} \\
&+15m_{200}m_{203}m_{425} + 6m_{200}m_{203}m_{407} + m_{200}m_{203}m_{263} + 3m_{200}m_{203}m_{245} \\
&+3m_{200}m_{203}m_{227} + m_{200}m_{203}m_{209} + 3m_{200}m_{140}m_{920} + 9m_{200}m_{140}m_{740} + 9m_{200}m_{140}m_{722} \\
&+9m_{200}m_{140}m_{560} + 18m_{200}m_{140}m_{542} + 9m_{200}m_{140}m_{524} + 3m_{200}m_{140}m_{380} \\
&+9m_{200}m_{140}m_{362} + 9m_{200}m_{140}m_{344} + 3m_{200}m_{140}m_{326} + 6m_{200}m_{131}m_{911} \\
&+18m_{200}m_{131}m_{731} + 18m_{200}m_{131}m_{713} + 18m_{200}m_{131}m_{551} + 36m_{200}m_{131}m_{533} \\
&+18m_{200}m_{131}m_{515} + 6m_{200}m_{131}m_{371} + 18m_{200}m_{131}m_{353} + 18m_{200}m_{131}m_{335} \\
&+6m_{200}m_{131}m_{317} + 3m_{200}m_{122}m_{920} + 3m_{200}m_{122}m_{902} + 9m_{200}m_{122}m_{740} \\
&+18m_{200}m_{122}m_{722} + 9m_{200}m_{122}m_{704} + 9m_{200}m_{122}m_{560} + 27m_{200}m_{122}m_{542} \\
&+27m_{200}m_{122}m_{524} + 9m_{200}m_{122}m_{506} + 3m_{200}m_{122}m_{380} + 12m_{200}m_{122}m_{362} \\
&+18m_{200}m_{122}m_{344} + 12m_{200}m_{122}m_{326} + 3m_{200}m_{122}m_{308} + 6m_{200}m_{113}m_{911}
\end{aligned}$$

$$\begin{aligned}
&+18m_{200}m_{113}m_{731} + 18m_{200}m_{113}m_{713} + 18m_{200}m_{113}m_{551} + 36m_{200}m_{113}m_{533} \\
&+18m_{200}m_{113}m_{515} + 6m_{200}m_{113}m_{371} + 18m_{200}m_{113}m_{353} + 18m_{200}m_{113}m_{335} \\
&+6m_{200}m_{113}m_{317} + 3m_{200}m_{104}m_{902} + 9m_{200}m_{104}m_{722} + 9m_{200}m_{104}m_{704} \\
&+9m_{200}m_{104}m_{542} + 18m_{200}m_{104}m_{524} + 9m_{200}m_{104}m_{506} + 3m_{200}m_{104}m_{362} \\
&+9m_{200}m_{104}m_{344} + 9m_{200}m_{104}m_{326} + 3m_{200}m_{104}m_{308} + m_{200}m_{050}m_{830} + 3m_{200}m_{050}m_{650} \\
&+3m_{200}m_{050}m_{632} + 3m_{200}m_{050}m_{470} + 6m_{200}m_{050}m_{452} + 3m_{200}m_{050}m_{434} + m_{200}m_{050}m_{290} \\
&+3m_{200}m_{050}m_{272} + 3m_{200}m_{050}m_{254} + m_{200}m_{050}m_{236} + 3m_{200}m_{041}m_{821} + 9m_{200}m_{041}m_{641} \\
&+9m_{200}m_{041}m_{623} + 9m_{200}m_{041}m_{461} + 18m_{200}m_{041}m_{443} + 9m_{200}m_{041}m_{425} \\
&+3m_{200}m_{041}m_{281} + 9m_{200}m_{041}m_{263} + 9m_{200}m_{041}m_{245} + 3m_{200}m_{041}m_{227} + m_{200}m_{032}m_{830} \\
&+3m_{200}m_{032}m_{812} + 3m_{200}m_{032}m_{650} + 12m_{200}m_{032}m_{632} + 9m_{200}m_{032}m_{614} \\
&+3m_{200}m_{032}m_{470} + 15m_{200}m_{032}m_{452} + 21m_{200}m_{032}m_{434} + 9m_{200}m_{032}m_{416} \\
&+m_{200}m_{032}m_{290} + 6m_{200}m_{032}m_{272} + 12m_{200}m_{032}m_{254} + 10m_{200}m_{032}m_{236} \\
&+3m_{200}m_{032}m_{218} + 3m_{200}m_{023}m_{821} + m_{200}m_{023}m_{803} + 9m_{200}m_{023}m_{641} \\
&+12m_{200}m_{023}m_{623} + 3m_{200}m_{023}m_{605} + 9m_{200}m_{023}m_{461} + 21m_{200}m_{023}m_{443} \\
&+15m_{200}m_{023}m_{425} + 3m_{200}m_{023}m_{407} + 3m_{200}m_{023}m_{281} + 10m_{200}m_{023}m_{263} \\
&+12m_{200}m_{023}m_{245} + 6m_{200}m_{023}m_{227} + m_{200}m_{023}m_{209} + 3m_{200}m_{014}m_{812} \\
&+9m_{200}m_{014}m_{632} + 9m_{200}m_{014}m_{614} + 9m_{200}m_{014}m_{452} + 18m_{200}m_{014}m_{434} \\
&+9m_{200}m_{014}m_{416} + 3m_{200}m_{014}m_{272} + 9m_{200}m_{014}m_{254} + 9m_{200}m_{014}m_{236} \\
&+3m_{200}m_{014}m_{218} + m_{200}m_{005}m_{803} + 3m_{200}m_{005}m_{623} + 3m_{200}m_{005}m_{605} + 3m_{200}m_{005}m_{443} \\
&+6m_{200}m_{005}m_{425} + 3m_{200}m_{005}m_{407} + m_{200}m_{005}m_{263} + 3m_{200}m_{005}m_{245} + 3m_{200}m_{005}m_{227} \\
&+m_{200}m_{005}m_{209} + 2m_{110}m_{500}m_{10,1,0} + 6m_{110}m_{500}m_{830} + 6m_{110}m_{500}m_{812} \\
&+6m_{110}m_{500}m_{650} + 12m_{110}m_{500}m_{632} + 6m_{110}m_{500}m_{614} + 2m_{110}m_{500}m_{470} \\
&+6m_{110}m_{500}m_{452} + 6m_{110}m_{500}m_{434} + 2m_{110}m_{500}m_{416} + 6m_{110}m_{410}m_{920} \\
&+18m_{110}m_{410}m_{740} + 18m_{110}m_{410}m_{722} + 18m_{110}m_{410}m_{560} + 36m_{110}m_{410}m_{542} \\
&+18m_{110}m_{410}m_{524} + 6m_{110}m_{410}m_{380} + 18m_{110}m_{410}m_{362} + 18m_{110}m_{410}m_{344} \\
&+6m_{110}m_{410}m_{326} + 6m_{110}m_{401}m_{911} + 18m_{110}m_{401}m_{731} + 18m_{110}m_{401}m_{713} \\
&+18m_{110}m_{401}m_{551} + 36m_{110}m_{401}m_{533} + 18m_{110}m_{401}m_{515} + 6m_{110}m_{401}m_{371} \\
&+18m_{110}m_{401}m_{353} + 18m_{110}m_{401}m_{335} + 6m_{110}m_{401}m_{317} + 2m_{110}m_{320}m_{10,1,0} \\
&+12m_{110}m_{320}m_{830} + 6m_{110}m_{320}m_{812} + 24m_{110}m_{320}m_{650} + 30m_{110}m_{320}m_{632} \\
&+6m_{110}m_{320}m_{614} + 20m_{110}m_{320}m_{470} + 42m_{110}m_{320}m_{452} + 24m_{110}m_{320}m_{434} \\
&+2m_{110}m_{320}m_{416} + 6m_{110}m_{320}m_{290} + 18m_{110}m_{320}m_{272} + 18m_{110}m_{320}m_{254} \\
&+6m_{110}m_{320}m_{236} + 12m_{110}m_{311}m_{821} + 36m_{110}m_{311}m_{641} + 36m_{110}m_{311}m_{623} \\
&+36m_{110}m_{311}m_{461} + 72m_{110}m_{311}m_{443} + 36m_{110}m_{311}m_{425} + 12m_{110}m_{311}m_{281} \\
&+36m_{110}m_{311}m_{263} + 36m_{110}m_{311}m_{245} + 12m_{110}m_{311}m_{227} + 2m_{110}m_{302}m_{10,1,0} \\
&+6m_{110}m_{302}m_{830} + 12m_{110}m_{302}m_{812} + 6m_{110}m_{302}m_{650} + 30m_{110}m_{302}m_{632} \\
&+24m_{110}m_{302}m_{614} + 2m_{110}m_{302}m_{470} + 24m_{110}m_{302}m_{452} + 42m_{110}m_{302}m_{434} \\
&+20m_{110}m_{302}m_{416} + 6m_{110}m_{302}m_{272} + 18m_{110}m_{302}m_{254} + 18m_{110}m_{302}m_{236} \\
&+6m_{110}m_{302}m_{218} + 6m_{110}m_{230}m_{920} + 20m_{110}m_{230}m_{740} + 18m_{110}m_{230}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{230}m_{560} + 42m_{110}m_{230}m_{542} + 18m_{110}m_{230}m_{524} + 12m_{110}m_{230}m_{380} \\
&+30m_{110}m_{230}m_{362} + 24m_{110}m_{230}m_{344} + 6m_{110}m_{230}m_{326} + 2m_{110}m_{230}m_{1,10,0} \\
&+6m_{110}m_{230}m_{182} + 6m_{110}m_{230}m_{164} + 2m_{110}m_{230}m_{146} + 6m_{110}m_{221}m_{911} \\
&+24m_{110}m_{221}m_{731} + 18m_{110}m_{221}m_{713} + 36m_{110}m_{221}m_{551} + 54m_{110}m_{221}m_{533} \\
&+18m_{110}m_{221}m_{515} + 24m_{110}m_{221}m_{371} + 54m_{110}m_{221}m_{353} + 36m_{110}m_{221}m_{335} \\
&+6m_{110}m_{221}m_{317} + 6m_{110}m_{221}m_{191} + 18m_{110}m_{221}m_{173} + 18m_{110}m_{221}m_{155} \\
&+6m_{110}m_{221}m_{137} + 6m_{110}m_{212}m_{920} + 18m_{110}m_{212}m_{740} + 24m_{110}m_{212}m_{722} \\
&+18m_{110}m_{212}m_{560} + 54m_{110}m_{212}m_{542} + 36m_{110}m_{212}m_{524} + 6m_{110}m_{212}m_{380} \\
&+36m_{110}m_{212}m_{362} + 54m_{110}m_{212}m_{344} + 24m_{110}m_{212}m_{326} + 6m_{110}m_{212}m_{182} \\
&+18m_{110}m_{212}m_{164} + 18m_{110}m_{212}m_{146} + 6m_{110}m_{212}m_{128} + 6m_{110}m_{203}m_{911} \\
&+18m_{110}m_{203}m_{731} + 20m_{110}m_{203}m_{713} + 18m_{110}m_{203}m_{551} + 42m_{110}m_{203}m_{533} \\
&+24m_{110}m_{203}m_{515} + 6m_{110}m_{203}m_{371} + 24m_{110}m_{203}m_{353} + 30m_{110}m_{203}m_{335} \\
&+12m_{110}m_{203}m_{317} + 2m_{110}m_{203}m_{173} + 6m_{110}m_{203}m_{155} + 6m_{110}m_{203}m_{137} \\
&+2m_{110}m_{203}m_{119} + 6m_{110}m_{140}m_{830} + 18m_{110}m_{140}m_{650} + 18m_{110}m_{140}m_{632} \\
&+18m_{110}m_{140}m_{470} + 36m_{110}m_{140}m_{452} + 18m_{110}m_{140}m_{434} + 6m_{110}m_{140}m_{290} \\
&+18m_{110}m_{140}m_{272} + 18m_{110}m_{140}m_{254} + 6m_{110}m_{140}m_{236} + 12m_{110}m_{131}m_{821} \\
&+36m_{110}m_{131}m_{641} + 36m_{110}m_{131}m_{623} + 36m_{110}m_{131}m_{461} + 72m_{110}m_{131}m_{443} \\
&+36m_{110}m_{131}m_{425} + 12m_{110}m_{131}m_{281} + 36m_{110}m_{131}m_{263} + 36m_{110}m_{131}m_{245} \\
&+12m_{110}m_{131}m_{227} + 6m_{110}m_{122}m_{830} + 6m_{110}m_{122}m_{812} + 18m_{110}m_{122}m_{650} \\
&+36m_{110}m_{122}m_{632} + 18m_{110}m_{122}m_{614} + 18m_{110}m_{122}m_{470} + 54m_{110}m_{122}m_{452} \\
&+54m_{110}m_{122}m_{434} + 18m_{110}m_{122}m_{416} + 6m_{110}m_{122}m_{290} + 24m_{110}m_{122}m_{272} \\
&+36m_{110}m_{122}m_{254} + 24m_{110}m_{122}m_{236} + 6m_{110}m_{122}m_{218} + 12m_{110}m_{113}m_{821} \\
&+36m_{110}m_{113}m_{641} + 36m_{110}m_{113}m_{623} + 36m_{110}m_{113}m_{461} + 72m_{110}m_{113}m_{443} \\
&+36m_{110}m_{113}m_{425} + 12m_{110}m_{113}m_{281} + 36m_{110}m_{113}m_{263} + 36m_{110}m_{113}m_{245} \\
&+12m_{110}m_{113}m_{227} + 6m_{110}m_{104}m_{812} + 18m_{110}m_{104}m_{632} + 18m_{110}m_{104}m_{614} \\
&+18m_{110}m_{104}m_{452} + 36m_{110}m_{104}m_{434} + 18m_{110}m_{104}m_{416} + 6m_{110}m_{104}m_{272} \\
&+18m_{110}m_{104}m_{254} + 18m_{110}m_{104}m_{236} + 6m_{110}m_{104}m_{218} + 2m_{110}m_{050}m_{740} \\
&+6m_{110}m_{050}m_{560} + 6m_{110}m_{050}m_{542} + 6m_{110}m_{050}m_{380} + 12m_{110}m_{050}m_{362} \\
&+6m_{110}m_{050}m_{344} + 2m_{110}m_{050}m_{1,10,0} + 6m_{110}m_{050}m_{182} + 6m_{110}m_{050}m_{164} \\
&+2m_{110}m_{050}m_{146} + 6m_{110}m_{041}m_{731} + 18m_{110}m_{041}m_{551} + 18m_{110}m_{041}m_{533} \\
&+18m_{110}m_{041}m_{371} + 36m_{110}m_{041}m_{353} + 18m_{110}m_{041}m_{335} + 6m_{110}m_{041}m_{191} \\
&+18m_{110}m_{041}m_{173} + 18m_{110}m_{041}m_{155} + 6m_{110}m_{041}m_{137} + 2m_{110}m_{032}m_{740} \\
&+6m_{110}m_{032}m_{722} + 6m_{110}m_{032}m_{560} + 24m_{110}m_{032}m_{542} + 18m_{110}m_{032}m_{524} \\
&+6m_{110}m_{032}m_{380} + 30m_{110}m_{032}m_{362} + 42m_{110}m_{032}m_{344} + 18m_{110}m_{032}m_{326} \\
&+2m_{110}m_{032}m_{1,10,0} + 12m_{110}m_{032}m_{182} + 24m_{110}m_{032}m_{164} + 20m_{110}m_{032}m_{146} \\
&+6m_{110}m_{032}m_{128} + 6m_{110}m_{023}m_{731} + 2m_{110}m_{023}m_{713} + 18m_{110}m_{023}m_{551} \\
&+24m_{110}m_{023}m_{533} + 6m_{110}m_{023}m_{515} + 18m_{110}m_{023}m_{371} + 42m_{110}m_{023}m_{353} \\
&+30m_{110}m_{023}m_{335} + 6m_{110}m_{023}m_{317} + 6m_{110}m_{023}m_{191} + 20m_{110}m_{023}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{023}m_{155} + 12m_{110}m_{023}m_{137} + 2m_{110}m_{023}m_{119} + 6m_{110}m_{014}m_{722} \\
&+18m_{110}m_{014}m_{542} + 18m_{110}m_{014}m_{524} + 18m_{110}m_{014}m_{362} + 36m_{110}m_{014}m_{344} \\
&+18m_{110}m_{014}m_{326} + 6m_{110}m_{014}m_{182} + 18m_{110}m_{014}m_{164} + 18m_{110}m_{014}m_{146} \\
&+6m_{110}m_{014}m_{128} + 2m_{110}m_{005}m_{713} + 6m_{110}m_{005}m_{533} + 6m_{110}m_{005}m_{515} \\
&+6m_{110}m_{005}m_{353} + 12m_{110}m_{005}m_{335} + 6m_{110}m_{005}m_{317} + 2m_{110}m_{005}m_{173} \\
&+6m_{110}m_{005}m_{155} + 6m_{110}m_{005}m_{137} + 2m_{110}m_{005}m_{119} + 2m_{101}m_{500}m_{10,0,1} \\
&+6m_{101}m_{500}m_{821} + 6m_{101}m_{500}m_{803} + 6m_{101}m_{500}m_{641} + 12m_{101}m_{500}m_{623} \\
&+6m_{101}m_{500}m_{605} + 2m_{101}m_{500}m_{461} + 6m_{101}m_{500}m_{443} + 6m_{101}m_{500}m_{425} \\
&+2m_{101}m_{500}m_{407} + 6m_{101}m_{410}m_{911} + 18m_{101}m_{410}m_{731} + 18m_{101}m_{410}m_{713} \\
&+18m_{101}m_{410}m_{551} + 36m_{101}m_{410}m_{533} + 18m_{101}m_{410}m_{515} + 6m_{101}m_{410}m_{371} \\
&+18m_{101}m_{410}m_{353} + 18m_{101}m_{410}m_{335} + 6m_{101}m_{410}m_{317} + 6m_{101}m_{401}m_{902} \\
&+18m_{101}m_{401}m_{722} + 18m_{101}m_{401}m_{704} + 18m_{101}m_{401}m_{542} + 36m_{101}m_{401}m_{524} \\
&+18m_{101}m_{401}m_{506} + 6m_{101}m_{401}m_{362} + 18m_{101}m_{401}m_{344} + 18m_{101}m_{401}m_{326} \\
&+6m_{101}m_{401}m_{308} + 2m_{101}m_{320}m_{10,0,1} + 12m_{101}m_{320}m_{821} + 6m_{101}m_{320}m_{803} \\
&+24m_{101}m_{320}m_{641} + 30m_{101}m_{320}m_{623} + 6m_{101}m_{320}m_{605} + 20m_{101}m_{320}m_{461} \\
&+42m_{101}m_{320}m_{443} + 24m_{101}m_{320}m_{425} + 2m_{101}m_{320}m_{407} + 6m_{101}m_{320}m_{281} \\
&+18m_{101}m_{320}m_{263} + 18m_{101}m_{320}m_{245} + 6m_{101}m_{320}m_{227} + 12m_{101}m_{311}m_{812} \\
&+36m_{101}m_{311}m_{632} + 36m_{101}m_{311}m_{614} + 36m_{101}m_{311}m_{452} + 72m_{101}m_{311}m_{434} \\
&+36m_{101}m_{311}m_{416} + 12m_{101}m_{311}m_{272} + 36m_{101}m_{311}m_{254} + 36m_{101}m_{311}m_{236} \\
&+12m_{101}m_{311}m_{218} + 2m_{101}m_{302}m_{10,0,1} + 6m_{101}m_{302}m_{821} + 12m_{101}m_{302}m_{803} \\
&+6m_{101}m_{302}m_{641} + 30m_{101}m_{302}m_{623} + 24m_{101}m_{302}m_{605} + 2m_{101}m_{302}m_{461} \\
&+24m_{101}m_{302}m_{443} + 42m_{101}m_{302}m_{425} + 20m_{101}m_{302}m_{407} + 6m_{101}m_{302}m_{263} \\
&+18m_{101}m_{302}m_{245} + 18m_{101}m_{302}m_{227} + 6m_{101}m_{302}m_{209} + 6m_{101}m_{230}m_{911} \\
&+20m_{101}m_{230}m_{731} + 18m_{101}m_{230}m_{713} + 24m_{101}m_{230}m_{551} + 42m_{101}m_{230}m_{533} \\
&+18m_{101}m_{230}m_{515} + 12m_{101}m_{230}m_{371} + 30m_{101}m_{230}m_{353} + 24m_{101}m_{230}m_{335} \\
&+6m_{101}m_{230}m_{317} + 2m_{101}m_{230}m_{191} + 6m_{101}m_{230}m_{173} + 6m_{101}m_{230}m_{155} \\
&+2m_{101}m_{230}m_{137} + 6m_{101}m_{221}m_{902} + 24m_{101}m_{221}m_{722} + 18m_{101}m_{221}m_{704} \\
&+36m_{101}m_{221}m_{542} + 54m_{101}m_{221}m_{524} + 18m_{101}m_{221}m_{506} + 24m_{101}m_{221}m_{362} \\
&+54m_{101}m_{221}m_{344} + 36m_{101}m_{221}m_{326} + 6m_{101}m_{221}m_{308} + 6m_{101}m_{221}m_{182} \\
&+18m_{101}m_{221}m_{164} + 18m_{101}m_{221}m_{146} + 6m_{101}m_{221}m_{128} + 6m_{101}m_{212}m_{911} \\
&+18m_{101}m_{212}m_{731} + 24m_{101}m_{212}m_{713} + 18m_{101}m_{212}m_{551} + 54m_{101}m_{212}m_{533} \\
&+36m_{101}m_{212}m_{515} + 6m_{101}m_{212}m_{371} + 36m_{101}m_{212}m_{353} + 54m_{101}m_{212}m_{335} \\
&+24m_{101}m_{212}m_{317} + 6m_{101}m_{212}m_{173} + 18m_{101}m_{212}m_{155} + 18m_{101}m_{212}m_{137} \\
&+6m_{101}m_{212}m_{119} + 6m_{101}m_{203}m_{902} + 18m_{101}m_{203}m_{722} + 20m_{101}m_{203}m_{704} \\
&+18m_{101}m_{203}m_{542} + 42m_{101}m_{203}m_{524} + 24m_{101}m_{203}m_{506} + 6m_{101}m_{203}m_{362} \\
&+24m_{101}m_{203}m_{344} + 30m_{101}m_{203}m_{326} + 12m_{101}m_{203}m_{308} + 2m_{101}m_{203}m_{164} \\
&+6m_{101}m_{203}m_{146} + 6m_{101}m_{203}m_{128} + 2m_{101}m_{203}m_{1,0,10} + 6m_{101}m_{140}m_{821} \\
&+18m_{101}m_{140}m_{641} + 18m_{101}m_{140}m_{623} + 18m_{101}m_{140}m_{461} + 36m_{101}m_{140}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+18m_{101}m_{140}m_{425} + 6m_{101}m_{140}m_{281} + 18m_{101}m_{140}m_{263} + 18m_{101}m_{140}m_{245} \\
&+6m_{101}m_{140}m_{227} + 12m_{101}m_{131}m_{812} + 36m_{101}m_{131}m_{632} + 36m_{101}m_{131}m_{614} \\
&+36m_{101}m_{131}m_{452} + 72m_{101}m_{131}m_{434} + 36m_{101}m_{131}m_{416} + 12m_{101}m_{131}m_{272} \\
&+36m_{101}m_{131}m_{254} + 36m_{101}m_{131}m_{236} + 12m_{101}m_{131}m_{218} + 6m_{101}m_{122}m_{821} \\
&+6m_{101}m_{122}m_{803} + 18m_{101}m_{122}m_{641} + 36m_{101}m_{122}m_{623} + 18m_{101}m_{122}m_{605} \\
&+18m_{101}m_{122}m_{461} + 54m_{101}m_{122}m_{443} + 54m_{101}m_{122}m_{425} + 18m_{101}m_{122}m_{407} \\
&+6m_{101}m_{122}m_{281} + 24m_{101}m_{122}m_{263} + 36m_{101}m_{122}m_{245} + 24m_{101}m_{122}m_{227} \\
&+6m_{101}m_{122}m_{209} + 12m_{101}m_{113}m_{812} + 36m_{101}m_{113}m_{632} + 36m_{101}m_{113}m_{614} \\
&+36m_{101}m_{113}m_{452} + 72m_{101}m_{113}m_{434} + 36m_{101}m_{113}m_{416} + 12m_{101}m_{113}m_{272} \\
&+36m_{101}m_{113}m_{254} + 36m_{101}m_{113}m_{236} + 12m_{101}m_{113}m_{218} + 6m_{101}m_{104}m_{803} \\
&+18m_{101}m_{104}m_{623} + 18m_{101}m_{104}m_{605} + 18m_{101}m_{104}m_{443} + 36m_{101}m_{104}m_{425} \\
&+18m_{101}m_{104}m_{407} + 6m_{101}m_{104}m_{263} + 18m_{101}m_{104}m_{245} + 18m_{101}m_{104}m_{227} \\
&+6m_{101}m_{104}m_{209} + 2m_{101}m_{050}m_{731} + 6m_{101}m_{050}m_{551} + 6m_{101}m_{050}m_{533} \\
&+6m_{101}m_{050}m_{371} + 12m_{101}m_{050}m_{353} + 6m_{101}m_{050}m_{335} + 2m_{101}m_{050}m_{191} \\
&+6m_{101}m_{050}m_{173} + 6m_{101}m_{050}m_{155} + 2m_{101}m_{050}m_{137} + 6m_{101}m_{041}m_{722} \\
&+18m_{101}m_{041}m_{542} + 18m_{101}m_{041}m_{524} + 18m_{101}m_{041}m_{362} + 36m_{101}m_{041}m_{344} \\
&+18m_{101}m_{041}m_{326} + 6m_{101}m_{041}m_{182} + 18m_{101}m_{041}m_{164} + 18m_{101}m_{041}m_{146} \\
&+6m_{101}m_{041}m_{128} + 2m_{101}m_{032}m_{731} + 6m_{101}m_{032}m_{713} + 6m_{101}m_{032}m_{551} \\
&+24m_{101}m_{032}m_{533} + 18m_{101}m_{032}m_{515} + 6m_{101}m_{032}m_{371} + 30m_{101}m_{032}m_{353} \\
&+42m_{101}m_{032}m_{335} + 18m_{101}m_{032}m_{317} + 2m_{101}m_{032}m_{191} + 12m_{101}m_{032}m_{173} \\
&+24m_{101}m_{032}m_{155} + 20m_{101}m_{032}m_{137} + 6m_{101}m_{032}m_{119} + 6m_{101}m_{023}m_{722} \\
&+2m_{101}m_{023}m_{704} + 18m_{101}m_{023}m_{542} + 24m_{101}m_{023}m_{524} + 6m_{101}m_{023}m_{506} \\
&+18m_{101}m_{023}m_{362} + 42m_{101}m_{023}m_{344} + 30m_{101}m_{023}m_{326} + 6m_{101}m_{023}m_{308} \\
&+6m_{101}m_{023}m_{182} + 20m_{101}m_{023}m_{164} + 24m_{101}m_{023}m_{146} + 12m_{101}m_{023}m_{128} \\
&+2m_{101}m_{023}m_{1,0,10} + 6m_{101}m_{014}m_{713} + 18m_{101}m_{014}m_{533} + 18m_{101}m_{014}m_{515} \\
&+18m_{101}m_{014}m_{353} + 36m_{101}m_{014}m_{335} + 18m_{101}m_{014}m_{317} + 6m_{101}m_{014}m_{173} \\
&+18m_{101}m_{014}m_{155} + 18m_{101}m_{014}m_{137} + 6m_{101}m_{014}m_{119} + 2m_{101}m_{005}m_{704} \\
&+6m_{101}m_{005}m_{524} + 6m_{101}m_{005}m_{506} + 6m_{101}m_{005}m_{344} + 12m_{101}m_{005}m_{326} \\
&+6m_{101}m_{005}m_{308} + 2m_{101}m_{005}m_{164} + 6m_{101}m_{005}m_{146} + 6m_{101}m_{005}m_{128} \\
&+2m_{101}m_{005}m_{1,0,10} + m_{020}m_{500}m_{920} + 3m_{020}m_{500}m_{740} + 3m_{020}m_{500}m_{722} \\
&+3m_{020}m_{500}m_{560} + 6m_{020}m_{500}m_{542} + 3m_{020}m_{500}m_{524} + m_{020}m_{500}m_{380} + 3m_{020}m_{500}m_{362} \\
&+3m_{020}m_{500}m_{344} + m_{020}m_{500}m_{326} + 3m_{020}m_{410}m_{830} + 9m_{020}m_{410}m_{650} + 9m_{020}m_{410}m_{632} \\
&+9m_{020}m_{410}m_{470} + 18m_{020}m_{410}m_{452} + 9m_{020}m_{410}m_{434} + 3m_{020}m_{410}m_{290} \\
&+9m_{020}m_{410}m_{272} + 9m_{020}m_{410}m_{254} + 3m_{020}m_{410}m_{236} + 3m_{020}m_{401}m_{821} \\
&+9m_{020}m_{401}m_{641} + 9m_{020}m_{401}m_{623} + 9m_{020}m_{401}m_{461} + 18m_{020}m_{401}m_{443} \\
&+9m_{020}m_{401}m_{425} + 3m_{020}m_{401}m_{281} + 9m_{020}m_{401}m_{263} + 9m_{020}m_{401}m_{245} \\
&+3m_{020}m_{401}m_{227} + m_{020}m_{320}m_{920} + 6m_{020}m_{320}m_{740} + 3m_{020}m_{320}m_{722} \\
&+12m_{020}m_{320}m_{560} + 15m_{020}m_{320}m_{542} + 3m_{020}m_{320}m_{524} + 10m_{020}m_{320}m_{380}
\end{aligned}$$

$$\begin{aligned}
&+21m_{020}m_{320}m_{362} + 12m_{020}m_{320}m_{344} + m_{020}m_{320}m_{326} + 3m_{020}m_{320}m_{1,10,0} \\
&+9m_{020}m_{320}m_{182} + 9m_{020}m_{320}m_{164} + 3m_{020}m_{320}m_{146} + 6m_{020}m_{311}m_{731} \\
&+18m_{020}m_{311}m_{551} + 18m_{020}m_{311}m_{533} + 18m_{020}m_{311}m_{371} + 36m_{020}m_{311}m_{353} \\
&+18m_{020}m_{311}m_{335} + 6m_{020}m_{311}m_{191} + 18m_{020}m_{311}m_{173} + 18m_{020}m_{311}m_{155} \\
&+6m_{020}m_{311}m_{137} + m_{020}m_{302}m_{920} + 3m_{020}m_{302}m_{740} + 6m_{020}m_{302}m_{722} + 3m_{020}m_{302}m_{560} \\
&+15m_{020}m_{302}m_{542} + 12m_{020}m_{302}m_{524} + m_{020}m_{302}m_{380} + 12m_{020}m_{302}m_{362} \\
&+21m_{020}m_{302}m_{344} + 10m_{020}m_{302}m_{326} + 3m_{020}m_{302}m_{182} + 9m_{020}m_{302}m_{164} \\
&+9m_{020}m_{302}m_{146} + 3m_{020}m_{302}m_{128} + 3m_{020}m_{230}m_{830} + 10m_{020}m_{230}m_{650} \\
&+9m_{020}m_{230}m_{632} + 12m_{020}m_{230}m_{470} + 21m_{020}m_{230}m_{452} + 9m_{020}m_{230}m_{434} \\
&+6m_{020}m_{230}m_{290} + 15m_{020}m_{230}m_{272} + 12m_{020}m_{230}m_{254} + 3m_{020}m_{230}m_{236} \\
&+m_{020}m_{230}m_{0,11,0} + 3m_{020}m_{230}m_{092} + 3m_{020}m_{230}m_{074} + m_{020}m_{230}m_{056} \\
&+3m_{020}m_{221}m_{821} + 12m_{020}m_{221}m_{641} + 9m_{020}m_{221}m_{623} + 18m_{020}m_{221}m_{461} \\
&+27m_{020}m_{221}m_{443} + 9m_{020}m_{221}m_{425} + 12m_{020}m_{221}m_{281} + 27m_{020}m_{221}m_{263} \\
&+18m_{020}m_{221}m_{245} + 3m_{020}m_{221}m_{227} + 3m_{020}m_{221}m_{0,10,1} + 9m_{020}m_{221}m_{083} \\
&+9m_{020}m_{221}m_{065} + 3m_{020}m_{221}m_{047} + 3m_{020}m_{212}m_{830} + 9m_{020}m_{212}m_{650} \\
&+12m_{020}m_{212}m_{632} + 9m_{020}m_{212}m_{470} + 27m_{020}m_{212}m_{452} + 18m_{020}m_{212}m_{434} \\
&+3m_{020}m_{212}m_{290} + 18m_{020}m_{212}m_{272} + 27m_{020}m_{212}m_{254} + 12m_{020}m_{212}m_{236} \\
&+3m_{020}m_{212}m_{092} + 9m_{020}m_{212}m_{074} + 9m_{020}m_{212}m_{056} + 3m_{020}m_{212}m_{038} \\
&+3m_{020}m_{203}m_{821} + 9m_{020}m_{203}m_{641} + 10m_{020}m_{203}m_{623} + 9m_{020}m_{203}m_{461} \\
&+21m_{020}m_{203}m_{443} + 12m_{020}m_{203}m_{425} + 3m_{020}m_{203}m_{281} + 12m_{020}m_{203}m_{263} \\
&+15m_{020}m_{203}m_{245} + 6m_{020}m_{203}m_{227} + m_{020}m_{203}m_{083} + 3m_{020}m_{203}m_{065} \\
&+3m_{020}m_{203}m_{047} + m_{020}m_{203}m_{029} + 3m_{020}m_{140}m_{740} + 9m_{020}m_{140}m_{560} + 9m_{020}m_{140}m_{542} \\
&+9m_{020}m_{140}m_{380} + 18m_{020}m_{140}m_{362} + 9m_{020}m_{140}m_{344} + 3m_{020}m_{140}m_{1,10,0} \\
&+9m_{020}m_{140}m_{182} + 9m_{020}m_{140}m_{164} + 3m_{020}m_{140}m_{146} + 6m_{020}m_{131}m_{731} \\
&+18m_{020}m_{131}m_{551} + 18m_{020}m_{131}m_{533} + 18m_{020}m_{131}m_{371} + 36m_{020}m_{131}m_{353} \\
&+18m_{020}m_{131}m_{335} + 6m_{020}m_{131}m_{191} + 18m_{020}m_{131}m_{173} + 18m_{020}m_{131}m_{155} \\
&+6m_{020}m_{131}m_{137} + 3m_{020}m_{122}m_{740} + 3m_{020}m_{122}m_{722} + 9m_{020}m_{122}m_{560} \\
&+18m_{020}m_{122}m_{542} + 9m_{020}m_{122}m_{524} + 9m_{020}m_{122}m_{380} + 27m_{020}m_{122}m_{362} \\
&+27m_{020}m_{122}m_{344} + 9m_{020}m_{122}m_{326} + 3m_{020}m_{122}m_{1,10,0} + 12m_{020}m_{122}m_{182} \\
&+18m_{020}m_{122}m_{164} + 12m_{020}m_{122}m_{146} + 3m_{020}m_{122}m_{128} + 6m_{020}m_{113}m_{731} \\
&+18m_{020}m_{113}m_{551} + 18m_{020}m_{113}m_{533} + 18m_{020}m_{113}m_{371} + 36m_{020}m_{113}m_{353} \\
&+18m_{020}m_{113}m_{335} + 6m_{020}m_{113}m_{191} + 18m_{020}m_{113}m_{173} + 18m_{020}m_{113}m_{155} \\
&+6m_{020}m_{113}m_{137} + 3m_{020}m_{104}m_{722} + 9m_{020}m_{104}m_{542} + 9m_{020}m_{104}m_{524} \\
&+9m_{020}m_{104}m_{362} + 18m_{020}m_{104}m_{344} + 9m_{020}m_{104}m_{326} + 3m_{020}m_{104}m_{182} \\
&+9m_{020}m_{104}m_{164} + 9m_{020}m_{104}m_{146} + 3m_{020}m_{104}m_{128} + m_{020}m_{050}m_{650} + 3m_{020}m_{050}m_{470} \\
&+3m_{020}m_{050}m_{452} + 3m_{020}m_{050}m_{290} + 6m_{020}m_{050}m_{272} + 3m_{020}m_{050}m_{254} \\
&+m_{020}m_{050}m_{0,11,0} + 3m_{020}m_{050}m_{092} + 3m_{020}m_{050}m_{074} + m_{020}m_{050}m_{056} \\
&+3m_{020}m_{041}m_{641} + 9m_{020}m_{041}m_{461} + 9m_{020}m_{041}m_{443} + 9m_{020}m_{041}m_{281}
\end{aligned}$$

$$\begin{aligned}
&+18m_{020}m_{041}m_{263} + 9m_{020}m_{041}m_{245} + 3m_{020}m_{041}m_{0,10,1} + 9m_{020}m_{041}m_{083} \\
&+9m_{020}m_{041}m_{065} + 3m_{020}m_{041}m_{047} + m_{020}m_{032}m_{650} + 3m_{020}m_{032}m_{632} + 3m_{020}m_{032}m_{470} \\
&+12m_{020}m_{032}m_{452} + 9m_{020}m_{032}m_{434} + 3m_{020}m_{032}m_{290} + 15m_{020}m_{032}m_{272} \\
&+21m_{020}m_{032}m_{254} + 9m_{020}m_{032}m_{236} + m_{020}m_{032}m_{0,11,0} + 6m_{020}m_{032}m_{092} \\
&+12m_{020}m_{032}m_{074} + 10m_{020}m_{032}m_{056} + 3m_{020}m_{032}m_{038} + 3m_{020}m_{023}m_{641} \\
&+m_{020}m_{023}m_{623} + 9m_{020}m_{023}m_{461} + 12m_{020}m_{023}m_{443} + 3m_{020}m_{023}m_{425} \\
&+9m_{020}m_{023}m_{281} + 21m_{020}m_{023}m_{263} + 15m_{020}m_{023}m_{245} + 3m_{020}m_{023}m_{227} \\
&+3m_{020}m_{023}m_{0,10,1} + 10m_{020}m_{023}m_{083} + 12m_{020}m_{023}m_{065} + 6m_{020}m_{023}m_{047} \\
&+m_{020}m_{023}m_{029} + 3m_{020}m_{014}m_{632} + 9m_{020}m_{014}m_{452} + 9m_{020}m_{014}m_{434} + 9m_{020}m_{014}m_{272} \\
&+18m_{020}m_{014}m_{254} + 9m_{020}m_{014}m_{236} + 3m_{020}m_{014}m_{092} + 9m_{020}m_{014}m_{074} \\
&+9m_{020}m_{014}m_{056} + 3m_{020}m_{014}m_{038} + m_{020}m_{005}m_{623} + 3m_{020}m_{005}m_{443} + 3m_{020}m_{005}m_{425} \\
&+3m_{020}m_{005}m_{263} + 6m_{020}m_{005}m_{245} + 3m_{020}m_{005}m_{227} + m_{020}m_{005}m_{083} + 3m_{020}m_{005}m_{065} \\
&+3m_{020}m_{005}m_{047} + m_{020}m_{005}m_{029} + 2m_{011}m_{500}m_{911} + 6m_{011}m_{500}m_{731} + 6m_{011}m_{500}m_{713} \\
&+6m_{011}m_{500}m_{551} + 12m_{011}m_{500}m_{533} + 6m_{011}m_{500}m_{515} + 2m_{011}m_{500}m_{371} \\
&+6m_{011}m_{500}m_{353} + 6m_{011}m_{500}m_{335} + 2m_{011}m_{500}m_{317} + 6m_{011}m_{410}m_{821} \\
&+18m_{011}m_{410}m_{641} + 18m_{011}m_{410}m_{623} + 18m_{011}m_{410}m_{461} + 36m_{011}m_{410}m_{443} \\
&+18m_{011}m_{410}m_{425} + 6m_{011}m_{410}m_{281} + 18m_{011}m_{410}m_{263} + 18m_{011}m_{410}m_{245} \\
&+6m_{011}m_{410}m_{227} + 6m_{011}m_{401}m_{812} + 18m_{011}m_{401}m_{632} + 18m_{011}m_{401}m_{614} \\
&+18m_{011}m_{401}m_{452} + 36m_{011}m_{401}m_{434} + 18m_{011}m_{401}m_{416} + 6m_{011}m_{401}m_{272} \\
&+18m_{011}m_{401}m_{254} + 18m_{011}m_{401}m_{236} + 6m_{011}m_{401}m_{218} + 2m_{011}m_{320}m_{911} \\
&+12m_{011}m_{320}m_{731} + 6m_{011}m_{320}m_{713} + 24m_{011}m_{320}m_{551} + 30m_{011}m_{320}m_{533} \\
&+6m_{011}m_{320}m_{515} + 20m_{011}m_{320}m_{371} + 42m_{011}m_{320}m_{353} + 24m_{011}m_{320}m_{335} \\
&+2m_{011}m_{320}m_{317} + 6m_{011}m_{320}m_{191} + 18m_{011}m_{320}m_{173} + 18m_{011}m_{320}m_{155} \\
&+6m_{011}m_{320}m_{137} + 12m_{011}m_{311}m_{722} + 36m_{011}m_{311}m_{542} + 36m_{011}m_{311}m_{524} \\
&+36m_{011}m_{311}m_{362} + 72m_{011}m_{311}m_{344} + 36m_{011}m_{311}m_{326} + 12m_{011}m_{311}m_{182} \\
&+36m_{011}m_{311}m_{164} + 36m_{011}m_{311}m_{146} + 12m_{011}m_{311}m_{128} + 2m_{011}m_{302}m_{911} \\
&+6m_{011}m_{302}m_{731} + 12m_{011}m_{302}m_{713} + 6m_{011}m_{302}m_{551} + 30m_{011}m_{302}m_{533} \\
&+24m_{011}m_{302}m_{515} + 2m_{011}m_{302}m_{371} + 24m_{011}m_{302}m_{353} + 42m_{011}m_{302}m_{335} \\
&+20m_{011}m_{302}m_{317} + 6m_{011}m_{302}m_{173} + 18m_{011}m_{302}m_{155} + 18m_{011}m_{302}m_{137} \\
&+6m_{011}m_{302}m_{119} + 6m_{011}m_{230}m_{821} + 20m_{011}m_{230}m_{641} + 18m_{011}m_{230}m_{623} \\
&+24m_{011}m_{230}m_{461} + 42m_{011}m_{230}m_{443} + 18m_{011}m_{230}m_{425} + 12m_{011}m_{230}m_{281} \\
&+30m_{011}m_{230}m_{263} + 24m_{011}m_{230}m_{245} + 6m_{011}m_{230}m_{227} + 2m_{011}m_{230}m_{0,10,1} \\
&+6m_{011}m_{230}m_{083} + 6m_{011}m_{230}m_{065} + 2m_{011}m_{230}m_{047} + 6m_{011}m_{221}m_{812} \\
&+24m_{011}m_{221}m_{632} + 18m_{011}m_{221}m_{614} + 36m_{011}m_{221}m_{452} + 54m_{011}m_{221}m_{434} \\
&+18m_{011}m_{221}m_{416} + 24m_{011}m_{221}m_{272} + 54m_{011}m_{221}m_{254} + 36m_{011}m_{221}m_{236} \\
&+6m_{011}m_{221}m_{218} + 6m_{011}m_{221}m_{092} + 18m_{011}m_{221}m_{074} + 18m_{011}m_{221}m_{056} \\
&+6m_{011}m_{221}m_{038} + 6m_{011}m_{212}m_{821} + 18m_{011}m_{212}m_{641} + 24m_{011}m_{212}m_{623} \\
&+18m_{011}m_{212}m_{461} + 54m_{011}m_{212}m_{443} + 36m_{011}m_{212}m_{425} + 6m_{011}m_{212}m_{281}
\end{aligned}$$

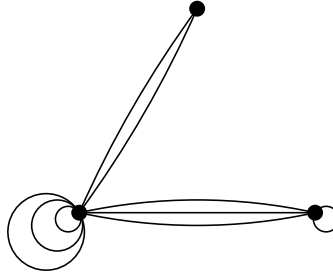
$$\begin{aligned}
&+36m_{011}m_{212}m_{263} + 54m_{011}m_{212}m_{245} + 24m_{011}m_{212}m_{227} + 6m_{011}m_{212}m_{083} \\
&+18m_{011}m_{212}m_{065} + 18m_{011}m_{212}m_{047} + 6m_{011}m_{212}m_{029} + 6m_{011}m_{203}m_{812} \\
&+18m_{011}m_{203}m_{632} + 20m_{011}m_{203}m_{614} + 18m_{011}m_{203}m_{452} + 42m_{011}m_{203}m_{434} \\
&+24m_{011}m_{203}m_{416} + 6m_{011}m_{203}m_{272} + 24m_{011}m_{203}m_{254} + 30m_{011}m_{203}m_{236} \\
&+12m_{011}m_{203}m_{218} + 2m_{011}m_{203}m_{074} + 6m_{011}m_{203}m_{056} + 6m_{011}m_{203}m_{038} \\
&+2m_{011}m_{203}m_{0,1,10} + 6m_{011}m_{140}m_{731} + 18m_{011}m_{140}m_{551} + 18m_{011}m_{140}m_{533} \\
&+18m_{011}m_{140}m_{371} + 36m_{011}m_{140}m_{353} + 18m_{011}m_{140}m_{335} + 6m_{011}m_{140}m_{191} \\
&+18m_{011}m_{140}m_{173} + 18m_{011}m_{140}m_{155} + 6m_{011}m_{140}m_{137} + 12m_{011}m_{131}m_{722} \\
&+36m_{011}m_{131}m_{542} + 36m_{011}m_{131}m_{524} + 36m_{011}m_{131}m_{362} + 72m_{011}m_{131}m_{344} \\
&+36m_{011}m_{131}m_{326} + 12m_{011}m_{131}m_{182} + 36m_{011}m_{131}m_{164} + 36m_{011}m_{131}m_{146} \\
&+12m_{011}m_{131}m_{128} + 6m_{011}m_{122}m_{731} + 6m_{011}m_{122}m_{713} + 18m_{011}m_{122}m_{551} \\
&+36m_{011}m_{122}m_{533} + 18m_{011}m_{122}m_{515} + 18m_{011}m_{122}m_{371} + 54m_{011}m_{122}m_{353} \\
&+54m_{011}m_{122}m_{335} + 18m_{011}m_{122}m_{317} + 6m_{011}m_{122}m_{191} + 24m_{011}m_{122}m_{173} \\
&+36m_{011}m_{122}m_{155} + 24m_{011}m_{122}m_{137} + 6m_{011}m_{122}m_{119} + 12m_{011}m_{113}m_{722} \\
&+36m_{011}m_{113}m_{542} + 36m_{011}m_{113}m_{524} + 36m_{011}m_{113}m_{362} + 72m_{011}m_{113}m_{344} \\
&+36m_{011}m_{113}m_{326} + 12m_{011}m_{113}m_{182} + 36m_{011}m_{113}m_{164} + 36m_{011}m_{113}m_{146} \\
&+12m_{011}m_{113}m_{128} + 6m_{011}m_{104}m_{713} + 18m_{011}m_{104}m_{533} + 18m_{011}m_{104}m_{515} \\
&+18m_{011}m_{104}m_{353} + 36m_{011}m_{104}m_{335} + 18m_{011}m_{104}m_{317} + 6m_{011}m_{104}m_{173} \\
&+18m_{011}m_{104}m_{155} + 18m_{011}m_{104}m_{137} + 6m_{011}m_{104}m_{119} + 2m_{011}m_{050}m_{641} \\
&+6m_{011}m_{050}m_{461} + 6m_{011}m_{050}m_{443} + 6m_{011}m_{050}m_{281} + 12m_{011}m_{050}m_{263} \\
&+6m_{011}m_{050}m_{245} + 2m_{011}m_{050}m_{0,10,1} + 6m_{011}m_{050}m_{083} + 6m_{011}m_{050}m_{065} \\
&+2m_{011}m_{050}m_{047} + 6m_{011}m_{041}m_{632} + 18m_{011}m_{041}m_{452} + 18m_{011}m_{041}m_{434} \\
&+18m_{011}m_{041}m_{272} + 36m_{011}m_{041}m_{254} + 18m_{011}m_{041}m_{236} + 6m_{011}m_{041}m_{092} \\
&+18m_{011}m_{041}m_{074} + 18m_{011}m_{041}m_{056} + 6m_{011}m_{041}m_{038} + 2m_{011}m_{032}m_{641} \\
&+6m_{011}m_{032}m_{623} + 6m_{011}m_{032}m_{461} + 24m_{011}m_{032}m_{443} + 18m_{011}m_{032}m_{425} \\
&+6m_{011}m_{032}m_{281} + 30m_{011}m_{032}m_{263} + 42m_{011}m_{032}m_{245} + 18m_{011}m_{032}m_{227} \\
&+2m_{011}m_{032}m_{0,10,1} + 12m_{011}m_{032}m_{083} + 24m_{011}m_{032}m_{065} + 20m_{011}m_{032}m_{047} \\
&+6m_{011}m_{032}m_{029} + 6m_{011}m_{023}m_{632} + 2m_{011}m_{023}m_{614} + 18m_{011}m_{023}m_{452} \\
&+24m_{011}m_{023}m_{434} + 6m_{011}m_{023}m_{416} + 18m_{011}m_{023}m_{272} + 42m_{011}m_{023}m_{254} \\
&+30m_{011}m_{023}m_{236} + 6m_{011}m_{023}m_{218} + 6m_{011}m_{023}m_{092} + 20m_{011}m_{023}m_{074} \\
&+24m_{011}m_{023}m_{056} + 12m_{011}m_{023}m_{038} + 2m_{011}m_{023}m_{0,1,10} + 6m_{011}m_{014}m_{623} \\
&+18m_{011}m_{014}m_{443} + 18m_{011}m_{014}m_{425} + 18m_{011}m_{014}m_{263} + 36m_{011}m_{014}m_{245} \\
&+18m_{011}m_{014}m_{227} + 6m_{011}m_{014}m_{083} + 18m_{011}m_{014}m_{065} + 18m_{011}m_{014}m_{047} \\
&+6m_{011}m_{014}m_{029} + 2m_{011}m_{005}m_{614} + 6m_{011}m_{005}m_{434} + 6m_{011}m_{005}m_{416} \\
&+6m_{011}m_{005}m_{254} + 12m_{011}m_{005}m_{236} + 6m_{011}m_{005}m_{218} + 2m_{011}m_{005}m_{074} \\
&+6m_{011}m_{005}m_{056} + 6m_{011}m_{005}m_{038} + 2m_{011}m_{005}m_{0,1,10} + m_{002}m_{500}m_{902} \\
&+3m_{002}m_{500}m_{722} + 3m_{002}m_{500}m_{704} + 3m_{002}m_{500}m_{542} + 6m_{002}m_{500}m_{524} \\
&+3m_{002}m_{500}m_{506} + m_{002}m_{500}m_{362} + 3m_{002}m_{500}m_{344} + 3m_{002}m_{500}m_{326} + m_{002}m_{500}m_{308}
\end{aligned}$$

$$\begin{aligned}
&+3m_{002}m_{410}m_{812} + 9m_{002}m_{410}m_{632} + 9m_{002}m_{410}m_{614} + 9m_{002}m_{410}m_{452} \\
&+18m_{002}m_{410}m_{434} + 9m_{002}m_{410}m_{416} + 3m_{002}m_{410}m_{272} + 9m_{002}m_{410}m_{254} \\
&+9m_{002}m_{410}m_{236} + 3m_{002}m_{410}m_{218} + 3m_{002}m_{401}m_{803} + 9m_{002}m_{401}m_{623} \\
&+9m_{002}m_{401}m_{605} + 9m_{002}m_{401}m_{443} + 18m_{002}m_{401}m_{425} + 9m_{002}m_{401}m_{407} \\
&+3m_{002}m_{401}m_{263} + 9m_{002}m_{401}m_{245} + 9m_{002}m_{401}m_{227} + 3m_{002}m_{401}m_{209} + m_{002}m_{320}m_{902} \\
&+6m_{002}m_{320}m_{722} + 3m_{002}m_{320}m_{704} + 12m_{002}m_{320}m_{542} + 15m_{002}m_{320}m_{524} \\
&+3m_{002}m_{320}m_{506} + 10m_{002}m_{320}m_{362} + 21m_{002}m_{320}m_{344} + 12m_{002}m_{320}m_{326} \\
&+m_{002}m_{320}m_{308} + 3m_{002}m_{320}m_{182} + 9m_{002}m_{320}m_{164} + 9m_{002}m_{320}m_{146} + 3m_{002}m_{320}m_{128} \\
&+6m_{002}m_{311}m_{713} + 18m_{002}m_{311}m_{533} + 18m_{002}m_{311}m_{515} + 18m_{002}m_{311}m_{353} \\
&+36m_{002}m_{311}m_{335} + 18m_{002}m_{311}m_{317} + 6m_{002}m_{311}m_{173} + 18m_{002}m_{311}m_{155} \\
&+18m_{002}m_{311}m_{137} + 6m_{002}m_{311}m_{119} + m_{002}m_{302}m_{902} + 3m_{002}m_{302}m_{722} \\
&+6m_{002}m_{302}m_{704} + 3m_{002}m_{302}m_{542} + 15m_{002}m_{302}m_{524} + 12m_{002}m_{302}m_{506} \\
&+m_{002}m_{302}m_{362} + 12m_{002}m_{302}m_{344} + 21m_{002}m_{302}m_{326} + 10m_{002}m_{302}m_{308} \\
&+3m_{002}m_{302}m_{164} + 9m_{002}m_{302}m_{146} + 9m_{002}m_{302}m_{128} + 3m_{002}m_{302}m_{1,0,10} \\
&+3m_{002}m_{230}m_{812} + 10m_{002}m_{230}m_{632} + 9m_{002}m_{230}m_{614} + 12m_{002}m_{230}m_{452} \\
&+21m_{002}m_{230}m_{434} + 9m_{002}m_{230}m_{416} + 6m_{002}m_{230}m_{272} + 15m_{002}m_{230}m_{254} \\
&+12m_{002}m_{230}m_{236} + 3m_{002}m_{230}m_{218} + m_{002}m_{230}m_{092} + 3m_{002}m_{230}m_{074} \\
&+3m_{002}m_{230}m_{056} + m_{002}m_{230}m_{038} + 3m_{002}m_{221}m_{803} + 12m_{002}m_{221}m_{623} \\
&+9m_{002}m_{221}m_{605} + 18m_{002}m_{221}m_{443} + 27m_{002}m_{221}m_{425} + 9m_{002}m_{221}m_{407} \\
&+12m_{002}m_{221}m_{263} + 27m_{002}m_{221}m_{245} + 18m_{002}m_{221}m_{227} + 3m_{002}m_{221}m_{209} \\
&+3m_{002}m_{221}m_{083} + 9m_{002}m_{221}m_{065} + 9m_{002}m_{221}m_{047} + 3m_{002}m_{221}m_{029} \\
&+3m_{002}m_{212}m_{812} + 9m_{002}m_{212}m_{632} + 12m_{002}m_{212}m_{614} + 9m_{002}m_{212}m_{452} \\
&+27m_{002}m_{212}m_{434} + 18m_{002}m_{212}m_{416} + 3m_{002}m_{212}m_{272} + 18m_{002}m_{212}m_{254} \\
&+27m_{002}m_{212}m_{236} + 12m_{002}m_{212}m_{218} + 3m_{002}m_{212}m_{074} + 9m_{002}m_{212}m_{056} \\
&+9m_{002}m_{212}m_{038} + 3m_{002}m_{212}m_{0,1,10} + 3m_{002}m_{203}m_{803} + 9m_{002}m_{203}m_{623} \\
&+10m_{002}m_{203}m_{605} + 9m_{002}m_{203}m_{443} + 21m_{002}m_{203}m_{425} + 12m_{002}m_{203}m_{407} \\
&+3m_{002}m_{203}m_{263} + 12m_{002}m_{203}m_{245} + 15m_{002}m_{203}m_{227} + 6m_{002}m_{203}m_{209} \\
&+m_{002}m_{203}m_{065} + 3m_{002}m_{203}m_{047} + 3m_{002}m_{203}m_{029} + m_{002}m_{203}m_{0,0,11} \\
&+3m_{002}m_{140}m_{722} + 9m_{002}m_{140}m_{542} + 9m_{002}m_{140}m_{524} + 9m_{002}m_{140}m_{362} \\
&+18m_{002}m_{140}m_{344} + 9m_{002}m_{140}m_{326} + 3m_{002}m_{140}m_{182} + 9m_{002}m_{140}m_{164} \\
&+9m_{002}m_{140}m_{146} + 3m_{002}m_{140}m_{128} + 6m_{002}m_{131}m_{713} + 18m_{002}m_{131}m_{533} \\
&+18m_{002}m_{131}m_{515} + 18m_{002}m_{131}m_{353} + 36m_{002}m_{131}m_{335} + 18m_{002}m_{131}m_{317} \\
&+6m_{002}m_{131}m_{173} + 18m_{002}m_{131}m_{155} + 18m_{002}m_{131}m_{137} + 6m_{002}m_{131}m_{119} \\
&+3m_{002}m_{122}m_{722} + 3m_{002}m_{122}m_{704} + 9m_{002}m_{122}m_{542} + 18m_{002}m_{122}m_{524} \\
&+9m_{002}m_{122}m_{506} + 9m_{002}m_{122}m_{362} + 27m_{002}m_{122}m_{344} + 27m_{002}m_{122}m_{326} \\
&+9m_{002}m_{122}m_{308} + 3m_{002}m_{122}m_{182} + 12m_{002}m_{122}m_{164} + 18m_{002}m_{122}m_{146} \\
&+12m_{002}m_{122}m_{128} + 3m_{002}m_{122}m_{1,0,10} + 6m_{002}m_{113}m_{713} + 18m_{002}m_{113}m_{533} \\
&+18m_{002}m_{113}m_{515} + 18m_{002}m_{113}m_{353} + 36m_{002}m_{113}m_{335} + 18m_{002}m_{113}m_{317}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{113}m_{173} + 18m_{002}m_{113}m_{155} + 18m_{002}m_{113}m_{137} + 6m_{002}m_{113}m_{119} \\
&+3m_{002}m_{104}m_{704} + 9m_{002}m_{104}m_{524} + 9m_{002}m_{104}m_{506} + 9m_{002}m_{104}m_{344} \\
&+18m_{002}m_{104}m_{326} + 9m_{002}m_{104}m_{308} + 3m_{002}m_{104}m_{164} + 9m_{002}m_{104}m_{146} \\
&+9m_{002}m_{104}m_{128} + 3m_{002}m_{104}m_{1,0,10} + m_{002}m_{050}m_{632} + 3m_{002}m_{050}m_{452} \\
&+3m_{002}m_{050}m_{434} + 3m_{002}m_{050}m_{272} + 6m_{002}m_{050}m_{254} + 3m_{002}m_{050}m_{236} + m_{002}m_{050}m_{092} \\
&+3m_{002}m_{050}m_{074} + 3m_{002}m_{050}m_{056} + m_{002}m_{050}m_{038} + 3m_{002}m_{041}m_{623} + 9m_{002}m_{041}m_{443} \\
&+9m_{002}m_{041}m_{425} + 9m_{002}m_{041}m_{263} + 18m_{002}m_{041}m_{245} + 9m_{002}m_{041}m_{227} \\
&+3m_{002}m_{041}m_{083} + 9m_{002}m_{041}m_{065} + 9m_{002}m_{041}m_{047} + 3m_{002}m_{041}m_{029} + m_{002}m_{032}m_{632} \\
&+3m_{002}m_{032}m_{614} + 3m_{002}m_{032}m_{452} + 12m_{002}m_{032}m_{434} + 9m_{002}m_{032}m_{416} \\
&+3m_{002}m_{032}m_{272} + 15m_{002}m_{032}m_{254} + 21m_{002}m_{032}m_{236} + 9m_{002}m_{032}m_{218} \\
&+m_{002}m_{032}m_{092} + 6m_{002}m_{032}m_{074} + 12m_{002}m_{032}m_{056} + 10m_{002}m_{032}m_{038} \\
&+3m_{002}m_{032}m_{0,1,10} + 3m_{002}m_{023}m_{623} + m_{002}m_{023}m_{605} + 9m_{002}m_{023}m_{443} \\
&+12m_{002}m_{023}m_{425} + 3m_{002}m_{023}m_{407} + 9m_{002}m_{023}m_{263} + 21m_{002}m_{023}m_{245} \\
&+15m_{002}m_{023}m_{227} + 3m_{002}m_{023}m_{209} + 3m_{002}m_{023}m_{083} + 10m_{002}m_{023}m_{065} \\
&+12m_{002}m_{023}m_{047} + 6m_{002}m_{023}m_{029} + m_{002}m_{023}m_{0,0,11} + 3m_{002}m_{014}m_{614} \\
&+9m_{002}m_{014}m_{434} + 9m_{002}m_{014}m_{416} + 9m_{002}m_{014}m_{254} + 18m_{002}m_{014}m_{236} \\
&+9m_{002}m_{014}m_{218} + 3m_{002}m_{014}m_{074} + 9m_{002}m_{014}m_{056} + 9m_{002}m_{014}m_{038} \\
&+3m_{002}m_{014}m_{0,1,10} + m_{002}m_{005}m_{605} + 3m_{002}m_{005}m_{425} + 3m_{002}m_{005}m_{407} \\
&+3m_{002}m_{005}m_{245} + 6m_{002}m_{005}m_{227} + 3m_{002}m_{005}m_{209} + m_{002}m_{005}m_{065} + 3m_{002}m_{005}m_{047} \\
&+3m_{002}m_{005}m_{029} + m_{002}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{295} = & m_{400}m_{500}m_{11,0,0} + m_{400}m_{500}m_{920} + m_{400}m_{500}m_{902} + 5m_{400}m_{410}m_{10,1,0} \\
& + 5m_{400}m_{410}m_{830} + 5m_{400}m_{410}m_{812} + 5m_{400}m_{401}m_{10,0,1} + 5m_{400}m_{401}m_{821} \\
& + 5m_{400}m_{401}m_{803} + 10m_{400}m_{320}m_{920} + 10m_{400}m_{320}m_{740} + 10m_{400}m_{320}m_{722} \\
& + 20m_{400}m_{311}m_{911} + 20m_{400}m_{311}m_{731} + 20m_{400}m_{311}m_{713} + 10m_{400}m_{302}m_{902}
\end{aligned}$$

$$\begin{aligned}
&+10m_{400}m_{302}m_{722} + 10m_{400}m_{302}m_{704} + 10m_{400}m_{230}m_{830} + 10m_{400}m_{230}m_{650} \\
&+10m_{400}m_{230}m_{632} + 30m_{400}m_{221}m_{821} + 30m_{400}m_{221}m_{641} + 30m_{400}m_{221}m_{623} \\
&+30m_{400}m_{212}m_{812} + 30m_{400}m_{212}m_{632} + 30m_{400}m_{212}m_{614} + 10m_{400}m_{203}m_{803} \\
&+10m_{400}m_{203}m_{623} + 10m_{400}m_{203}m_{605} + 5m_{400}m_{140}m_{740} + 5m_{400}m_{140}m_{560} \\
&+5m_{400}m_{140}m_{542} + 20m_{400}m_{131}m_{731} + 20m_{400}m_{131}m_{551} + 20m_{400}m_{131}m_{533} \\
&+30m_{400}m_{122}m_{722} + 30m_{400}m_{122}m_{542} + 30m_{400}m_{122}m_{524} + 20m_{400}m_{113}m_{713} \\
&+20m_{400}m_{113}m_{533} + 20m_{400}m_{113}m_{515} + 5m_{400}m_{104}m_{704} + 5m_{400}m_{104}m_{524} \\
&+5m_{400}m_{104}m_{506} + m_{400}m_{050}m_{650} + m_{400}m_{050}m_{470} + m_{400}m_{050}m_{452} + 5m_{400}m_{041}m_{641} \\
&+5m_{400}m_{041}m_{461} + 5m_{400}m_{041}m_{443} + 10m_{400}m_{032}m_{632} + 10m_{400}m_{032}m_{452} \\
&+10m_{400}m_{032}m_{434} + 10m_{400}m_{023}m_{623} + 10m_{400}m_{023}m_{443} + 10m_{400}m_{023}m_{425} \\
&+5m_{400}m_{014}m_{614} + 5m_{400}m_{014}m_{434} + 5m_{400}m_{014}m_{416} + m_{400}m_{005}m_{605} + m_{400}m_{005}m_{425} \\
&+m_{400}m_{005}m_{407} + 4m_{310}m_{500}m_{10,1,0} + 4m_{310}m_{500}m_{830} + 4m_{310}m_{500}m_{812} \\
&+20m_{310}m_{410}m_{920} + 20m_{310}m_{410}m_{740} + 20m_{310}m_{410}m_{722} + 20m_{310}m_{401}m_{911} \\
&+20m_{310}m_{401}m_{731} + 20m_{310}m_{401}m_{713} + 40m_{310}m_{320}m_{830} + 40m_{310}m_{320}m_{650} \\
&+40m_{310}m_{320}m_{632} + 80m_{310}m_{311}m_{821} + 80m_{310}m_{311}m_{641} + 80m_{310}m_{311}m_{623} \\
&+40m_{310}m_{302}m_{812} + 40m_{310}m_{302}m_{632} + 40m_{310}m_{302}m_{614} + 40m_{310}m_{230}m_{740} \\
&+40m_{310}m_{230}m_{560} + 40m_{310}m_{230}m_{542} + 120m_{310}m_{221}m_{731} + 120m_{310}m_{221}m_{551} \\
&+120m_{310}m_{221}m_{533} + 120m_{310}m_{212}m_{722} + 120m_{310}m_{212}m_{542} + 120m_{310}m_{212}m_{524} \\
&+40m_{310}m_{203}m_{713} + 40m_{310}m_{203}m_{533} + 40m_{310}m_{203}m_{515} + 20m_{310}m_{140}m_{650} \\
&+20m_{310}m_{140}m_{470} + 20m_{310}m_{140}m_{452} + 80m_{310}m_{131}m_{641} + 80m_{310}m_{131}m_{461} \\
&+80m_{310}m_{131}m_{443} + 120m_{310}m_{122}m_{632} + 120m_{310}m_{122}m_{452} + 120m_{310}m_{122}m_{434} \\
&+80m_{310}m_{113}m_{623} + 80m_{310}m_{113}m_{443} + 80m_{310}m_{113}m_{425} + 20m_{310}m_{104}m_{614} \\
&+20m_{310}m_{104}m_{434} + 20m_{310}m_{104}m_{416} + 4m_{310}m_{050}m_{560} + 4m_{310}m_{050}m_{380} \\
&+4m_{310}m_{050}m_{362} + 20m_{310}m_{041}m_{551} + 20m_{310}m_{041}m_{371} + 20m_{310}m_{041}m_{353} \\
&+40m_{310}m_{032}m_{542} + 40m_{310}m_{032}m_{362} + 40m_{310}m_{032}m_{344} + 40m_{310}m_{023}m_{533} \\
&+40m_{310}m_{023}m_{353} + 40m_{310}m_{023}m_{335} + 20m_{310}m_{014}m_{524} + 20m_{310}m_{014}m_{344} \\
&+20m_{310}m_{014}m_{326} + 4m_{310}m_{005}m_{515} + 4m_{310}m_{005}m_{335} + 4m_{310}m_{005}m_{317} \\
&+4m_{301}m_{500}m_{10,0,1} + 4m_{301}m_{500}m_{821} + 4m_{301}m_{500}m_{803} + 20m_{301}m_{410}m_{911} \\
&+20m_{301}m_{410}m_{731} + 20m_{301}m_{410}m_{713} + 20m_{301}m_{401}m_{902} + 20m_{301}m_{401}m_{722} \\
&+20m_{301}m_{401}m_{704} + 40m_{301}m_{320}m_{821} + 40m_{301}m_{320}m_{641} + 40m_{301}m_{320}m_{623} \\
&+80m_{301}m_{311}m_{812} + 80m_{301}m_{311}m_{632} + 80m_{301}m_{311}m_{614} + 40m_{301}m_{302}m_{803} \\
&+40m_{301}m_{302}m_{623} + 40m_{301}m_{302}m_{605} + 40m_{301}m_{230}m_{731} + 40m_{301}m_{230}m_{551} \\
&+40m_{301}m_{230}m_{533} + 120m_{301}m_{221}m_{722} + 120m_{301}m_{221}m_{542} + 120m_{301}m_{221}m_{524} \\
&+120m_{301}m_{212}m_{713} + 120m_{301}m_{212}m_{533} + 120m_{301}m_{212}m_{515} + 40m_{301}m_{203}m_{704} \\
&+40m_{301}m_{203}m_{524} + 40m_{301}m_{203}m_{506} + 20m_{301}m_{140}m_{641} + 20m_{301}m_{140}m_{461} \\
&+20m_{301}m_{140}m_{443} + 80m_{301}m_{131}m_{632} + 80m_{301}m_{131}m_{452} + 80m_{301}m_{131}m_{434} \\
&+120m_{301}m_{122}m_{623} + 120m_{301}m_{122}m_{443} + 120m_{301}m_{122}m_{425} + 80m_{301}m_{113}m_{614} \\
&+80m_{301}m_{113}m_{434} + 80m_{301}m_{113}m_{416} + 20m_{301}m_{104}m_{605} + 20m_{301}m_{104}m_{425}
\end{aligned}$$

$$\begin{aligned}
&+20m_{301}m_{104}m_{407} + 4m_{301}m_{050}m_{551} + 4m_{301}m_{050}m_{371} + 4m_{301}m_{050}m_{353} \\
&+20m_{301}m_{041}m_{542} + 20m_{301}m_{041}m_{362} + 20m_{301}m_{041}m_{344} + 40m_{301}m_{032}m_{533} \\
&+40m_{301}m_{032}m_{353} + 40m_{301}m_{032}m_{335} + 40m_{301}m_{023}m_{524} + 40m_{301}m_{023}m_{344} \\
&+40m_{301}m_{023}m_{326} + 20m_{301}m_{014}m_{515} + 20m_{301}m_{014}m_{335} + 20m_{301}m_{014}m_{317} \\
&+4m_{301}m_{005}m_{506} + 4m_{301}m_{005}m_{326} + 4m_{301}m_{005}m_{308} + 6m_{220}m_{500}m_{920} \\
&+6m_{220}m_{500}m_{740} + 6m_{220}m_{500}m_{722} + 30m_{220}m_{410}m_{830} + 30m_{220}m_{410}m_{650} \\
&+30m_{220}m_{410}m_{632} + 30m_{220}m_{401}m_{821} + 30m_{220}m_{401}m_{641} + 30m_{220}m_{401}m_{623} \\
&+60m_{220}m_{320}m_{740} + 60m_{220}m_{320}m_{560} + 60m_{220}m_{320}m_{542} + 120m_{220}m_{311}m_{731} \\
&+120m_{220}m_{311}m_{551} + 120m_{220}m_{311}m_{533} + 60m_{220}m_{302}m_{722} + 60m_{220}m_{302}m_{542} \\
&+60m_{220}m_{302}m_{524} + 60m_{220}m_{230}m_{650} + 60m_{220}m_{230}m_{470} + 60m_{220}m_{230}m_{452} \\
&+180m_{220}m_{221}m_{641} + 180m_{220}m_{221}m_{461} + 180m_{220}m_{221}m_{443} + 180m_{220}m_{212}m_{632} \\
&+180m_{220}m_{212}m_{452} + 180m_{220}m_{212}m_{434} + 60m_{220}m_{203}m_{623} + 60m_{220}m_{203}m_{443} \\
&+60m_{220}m_{203}m_{425} + 30m_{220}m_{140}m_{560} + 30m_{220}m_{140}m_{380} + 30m_{220}m_{140}m_{362} \\
&+120m_{220}m_{131}m_{551} + 120m_{220}m_{131}m_{371} + 120m_{220}m_{131}m_{353} + 180m_{220}m_{122}m_{542} \\
&+180m_{220}m_{122}m_{362} + 180m_{220}m_{122}m_{344} + 120m_{220}m_{113}m_{533} + 120m_{220}m_{113}m_{353} \\
&+120m_{220}m_{113}m_{335} + 30m_{220}m_{104}m_{524} + 30m_{220}m_{104}m_{344} + 30m_{220}m_{104}m_{326} \\
&+6m_{220}m_{050}m_{470} + 6m_{220}m_{050}m_{290} + 6m_{220}m_{050}m_{272} + 30m_{220}m_{041}m_{461} \\
&+30m_{220}m_{041}m_{281} + 30m_{220}m_{041}m_{263} + 60m_{220}m_{032}m_{452} + 60m_{220}m_{032}m_{272} \\
&+60m_{220}m_{032}m_{254} + 60m_{220}m_{023}m_{443} + 60m_{220}m_{023}m_{263} + 60m_{220}m_{023}m_{245} \\
&+30m_{220}m_{014}m_{434} + 30m_{220}m_{014}m_{254} + 30m_{220}m_{014}m_{236} + 6m_{220}m_{005}m_{425} \\
&+6m_{220}m_{005}m_{245} + 6m_{220}m_{005}m_{227} + 12m_{211}m_{500}m_{911} + 12m_{211}m_{500}m_{731} \\
&+12m_{211}m_{500}m_{713} + 60m_{211}m_{410}m_{821} + 60m_{211}m_{410}m_{641} + 60m_{211}m_{410}m_{623} \\
&+60m_{211}m_{401}m_{812} + 60m_{211}m_{401}m_{632} + 60m_{211}m_{401}m_{614} + 120m_{211}m_{320}m_{731} \\
&+120m_{211}m_{320}m_{551} + 120m_{211}m_{320}m_{533} + 240m_{211}m_{311}m_{722} + 240m_{211}m_{311}m_{542} \\
&+240m_{211}m_{311}m_{524} + 120m_{211}m_{302}m_{713} + 120m_{211}m_{302}m_{533} + 120m_{211}m_{302}m_{515} \\
&+120m_{211}m_{230}m_{641} + 120m_{211}m_{230}m_{461} + 120m_{211}m_{230}m_{443} + 360m_{211}m_{221}m_{632} \\
&+360m_{211}m_{221}m_{452} + 360m_{211}m_{221}m_{434} + 360m_{211}m_{212}m_{623} + 360m_{211}m_{212}m_{443} \\
&+360m_{211}m_{212}m_{425} + 120m_{211}m_{203}m_{614} + 120m_{211}m_{203}m_{434} + 120m_{211}m_{203}m_{416} \\
&+60m_{211}m_{140}m_{551} + 60m_{211}m_{140}m_{371} + 60m_{211}m_{140}m_{353} + 240m_{211}m_{131}m_{542} \\
&+240m_{211}m_{131}m_{362} + 240m_{211}m_{131}m_{344} + 360m_{211}m_{122}m_{533} + 360m_{211}m_{122}m_{353} \\
&+360m_{211}m_{122}m_{335} + 240m_{211}m_{113}m_{524} + 240m_{211}m_{113}m_{344} + 240m_{211}m_{113}m_{326} \\
&+60m_{211}m_{104}m_{515} + 60m_{211}m_{104}m_{335} + 60m_{211}m_{104}m_{317} + 12m_{211}m_{050}m_{461} \\
&+12m_{211}m_{050}m_{281} + 12m_{211}m_{050}m_{263} + 60m_{211}m_{041}m_{452} + 60m_{211}m_{041}m_{272} \\
&+60m_{211}m_{041}m_{254} + 120m_{211}m_{032}m_{443} + 120m_{211}m_{032}m_{263} + 120m_{211}m_{032}m_{245} \\
&+120m_{211}m_{023}m_{434} + 120m_{211}m_{023}m_{254} + 120m_{211}m_{023}m_{236} + 60m_{211}m_{014}m_{425} \\
&+60m_{211}m_{014}m_{245} + 60m_{211}m_{014}m_{227} + 12m_{211}m_{005}m_{416} + 12m_{211}m_{005}m_{236} \\
&+12m_{211}m_{005}m_{218} + 6m_{202}m_{500}m_{902} + 6m_{202}m_{500}m_{722} + 6m_{202}m_{500}m_{704} \\
&+30m_{202}m_{410}m_{812} + 30m_{202}m_{410}m_{632} + 30m_{202}m_{410}m_{614} + 30m_{202}m_{401}m_{803}
\end{aligned}$$

$$\begin{aligned}
&+30m_{202}m_{401}m_{623} + 30m_{202}m_{401}m_{605} + 60m_{202}m_{320}m_{722} + 60m_{202}m_{320}m_{542} \\
&+60m_{202}m_{320}m_{524} + 120m_{202}m_{311}m_{713} + 120m_{202}m_{311}m_{533} + 120m_{202}m_{311}m_{515} \\
&+60m_{202}m_{302}m_{704} + 60m_{202}m_{302}m_{524} + 60m_{202}m_{302}m_{506} + 60m_{202}m_{230}m_{632} \\
&+60m_{202}m_{230}m_{452} + 60m_{202}m_{230}m_{434} + 180m_{202}m_{221}m_{623} + 180m_{202}m_{221}m_{443} \\
&+180m_{202}m_{221}m_{425} + 180m_{202}m_{212}m_{614} + 180m_{202}m_{212}m_{434} + 180m_{202}m_{212}m_{416} \\
&+60m_{202}m_{203}m_{605} + 60m_{202}m_{203}m_{425} + 60m_{202}m_{203}m_{407} + 30m_{202}m_{140}m_{542} \\
&+30m_{202}m_{140}m_{362} + 30m_{202}m_{140}m_{344} + 120m_{202}m_{131}m_{533} + 120m_{202}m_{131}m_{353} \\
&+120m_{202}m_{131}m_{335} + 180m_{202}m_{122}m_{524} + 180m_{202}m_{122}m_{344} + 180m_{202}m_{122}m_{326} \\
&+120m_{202}m_{113}m_{515} + 120m_{202}m_{113}m_{335} + 120m_{202}m_{113}m_{317} + 30m_{202}m_{104}m_{506} \\
&+30m_{202}m_{104}m_{326} + 30m_{202}m_{104}m_{308} + 6m_{202}m_{050}m_{452} + 6m_{202}m_{050}m_{272} \\
&+6m_{202}m_{050}m_{254} + 30m_{202}m_{041}m_{443} + 30m_{202}m_{041}m_{263} + 30m_{202}m_{041}m_{245} \\
&+60m_{202}m_{032}m_{434} + 60m_{202}m_{032}m_{254} + 60m_{202}m_{032}m_{236} + 60m_{202}m_{023}m_{425} \\
&+60m_{202}m_{023}m_{245} + 60m_{202}m_{023}m_{227} + 30m_{202}m_{014}m_{416} + 30m_{202}m_{014}m_{236} \\
&+30m_{202}m_{014}m_{218} + 6m_{202}m_{005}m_{407} + 6m_{202}m_{005}m_{227} + 6m_{202}m_{005}m_{209} \\
&+4m_{130}m_{500}m_{830} + 4m_{130}m_{500}m_{650} + 4m_{130}m_{500}m_{632} + 20m_{130}m_{410}m_{740} \\
&+20m_{130}m_{410}m_{560} + 20m_{130}m_{410}m_{542} + 20m_{130}m_{401}m_{731} + 20m_{130}m_{401}m_{551} \\
&+20m_{130}m_{401}m_{533} + 40m_{130}m_{320}m_{650} + 40m_{130}m_{320}m_{470} + 40m_{130}m_{320}m_{452} \\
&+80m_{130}m_{311}m_{641} + 80m_{130}m_{311}m_{461} + 80m_{130}m_{311}m_{443} + 40m_{130}m_{302}m_{632} \\
&+40m_{130}m_{302}m_{452} + 40m_{130}m_{302}m_{434} + 40m_{130}m_{230}m_{560} + 40m_{130}m_{230}m_{380} \\
&+40m_{130}m_{230}m_{362} + 120m_{130}m_{221}m_{551} + 120m_{130}m_{221}m_{371} + 120m_{130}m_{221}m_{353} \\
&+120m_{130}m_{212}m_{542} + 120m_{130}m_{212}m_{362} + 120m_{130}m_{212}m_{344} + 40m_{130}m_{203}m_{533} \\
&+40m_{130}m_{203}m_{353} + 40m_{130}m_{203}m_{335} + 20m_{130}m_{140}m_{470} + 20m_{130}m_{140}m_{290} \\
&+20m_{130}m_{140}m_{272} + 80m_{130}m_{131}m_{461} + 80m_{130}m_{131}m_{281} + 80m_{130}m_{131}m_{263} \\
&+120m_{130}m_{122}m_{452} + 120m_{130}m_{122}m_{272} + 120m_{130}m_{122}m_{254} + 80m_{130}m_{113}m_{443} \\
&+80m_{130}m_{113}m_{263} + 80m_{130}m_{113}m_{245} + 20m_{130}m_{104}m_{434} + 20m_{130}m_{104}m_{254} \\
&+20m_{130}m_{104}m_{236} + 4m_{130}m_{050}m_{380} + 4m_{130}m_{050}m_{1,10,0} + 4m_{130}m_{050}m_{182} \\
&+20m_{130}m_{041}m_{371} + 20m_{130}m_{041}m_{191} + 20m_{130}m_{041}m_{173} + 40m_{130}m_{032}m_{362} \\
&+40m_{130}m_{032}m_{182} + 40m_{130}m_{032}m_{164} + 40m_{130}m_{023}m_{353} + 40m_{130}m_{023}m_{173} \\
&+40m_{130}m_{023}m_{155} + 20m_{130}m_{014}m_{344} + 20m_{130}m_{014}m_{164} + 20m_{130}m_{014}m_{146} \\
&+4m_{130}m_{005}m_{335} + 4m_{130}m_{005}m_{155} + 4m_{130}m_{005}m_{137} + 12m_{121}m_{500}m_{821} \\
&+12m_{121}m_{500}m_{641} + 12m_{121}m_{500}m_{623} + 60m_{121}m_{410}m_{731} + 60m_{121}m_{410}m_{551} \\
&+60m_{121}m_{410}m_{533} + 60m_{121}m_{401}m_{722} + 60m_{121}m_{401}m_{542} + 60m_{121}m_{401}m_{524} \\
&+120m_{121}m_{320}m_{641} + 120m_{121}m_{320}m_{461} + 120m_{121}m_{320}m_{443} + 240m_{121}m_{311}m_{632} \\
&+240m_{121}m_{311}m_{452} + 240m_{121}m_{311}m_{434} + 120m_{121}m_{302}m_{623} + 120m_{121}m_{302}m_{443} \\
&+120m_{121}m_{302}m_{425} + 120m_{121}m_{230}m_{551} + 120m_{121}m_{230}m_{371} + 120m_{121}m_{230}m_{353} \\
&+360m_{121}m_{221}m_{542} + 360m_{121}m_{221}m_{362} + 360m_{121}m_{221}m_{344} + 360m_{121}m_{212}m_{533} \\
&+360m_{121}m_{212}m_{353} + 360m_{121}m_{212}m_{335} + 120m_{121}m_{203}m_{524} + 120m_{121}m_{203}m_{344} \\
&+120m_{121}m_{203}m_{326} + 60m_{121}m_{140}m_{461} + 60m_{121}m_{140}m_{281} + 60m_{121}m_{140}m_{263}
\end{aligned}$$

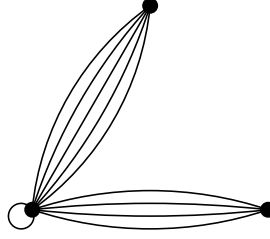
$$\begin{aligned}
&+240m_{121}m_{131}m_{452} + 240m_{121}m_{131}m_{272} + 240m_{121}m_{131}m_{254} + 360m_{121}m_{122}m_{443} \\
&+360m_{121}m_{122}m_{263} + 360m_{121}m_{122}m_{245} + 240m_{121}m_{113}m_{434} + 240m_{121}m_{113}m_{254} \\
&+240m_{121}m_{113}m_{236} + 60m_{121}m_{104}m_{425} + 60m_{121}m_{104}m_{245} + 60m_{121}m_{104}m_{227} \\
&+12m_{121}m_{050}m_{371} + 12m_{121}m_{050}m_{191} + 12m_{121}m_{050}m_{173} + 60m_{121}m_{041}m_{362} \\
&+60m_{121}m_{041}m_{182} + 60m_{121}m_{041}m_{164} + 120m_{121}m_{032}m_{353} + 120m_{121}m_{032}m_{173} \\
&+120m_{121}m_{032}m_{155} + 120m_{121}m_{023}m_{344} + 120m_{121}m_{023}m_{164} + 120m_{121}m_{023}m_{146} \\
&+60m_{121}m_{014}m_{335} + 60m_{121}m_{014}m_{155} + 60m_{121}m_{014}m_{137} + 12m_{121}m_{005}m_{326} \\
&+12m_{121}m_{005}m_{146} + 12m_{121}m_{005}m_{128} + 12m_{112}m_{500}m_{812} + 12m_{112}m_{500}m_{632} \\
&+12m_{112}m_{500}m_{614} + 60m_{112}m_{410}m_{722} + 60m_{112}m_{410}m_{542} + 60m_{112}m_{410}m_{524} \\
&+60m_{112}m_{401}m_{713} + 60m_{112}m_{401}m_{533} + 60m_{112}m_{401}m_{515} + 120m_{112}m_{320}m_{632} \\
&+120m_{112}m_{320}m_{452} + 120m_{112}m_{320}m_{434} + 240m_{112}m_{311}m_{623} + 240m_{112}m_{311}m_{443} \\
&+240m_{112}m_{311}m_{425} + 120m_{112}m_{302}m_{614} + 120m_{112}m_{302}m_{434} + 120m_{112}m_{302}m_{416} \\
&+120m_{112}m_{230}m_{542} + 120m_{112}m_{230}m_{362} + 120m_{112}m_{230}m_{344} + 360m_{112}m_{221}m_{533} \\
&+360m_{112}m_{221}m_{353} + 360m_{112}m_{221}m_{335} + 360m_{112}m_{212}m_{524} + 360m_{112}m_{212}m_{344} \\
&+360m_{112}m_{212}m_{326} + 120m_{112}m_{203}m_{515} + 120m_{112}m_{203}m_{335} + 120m_{112}m_{203}m_{317} \\
&+60m_{112}m_{140}m_{452} + 60m_{112}m_{140}m_{272} + 60m_{112}m_{140}m_{254} + 240m_{112}m_{131}m_{443} \\
&+240m_{112}m_{131}m_{263} + 240m_{112}m_{131}m_{245} + 360m_{112}m_{122}m_{434} + 360m_{112}m_{122}m_{254} \\
&+360m_{112}m_{122}m_{236} + 240m_{112}m_{113}m_{425} + 240m_{112}m_{113}m_{245} + 240m_{112}m_{113}m_{227} \\
&+60m_{112}m_{104}m_{416} + 60m_{112}m_{104}m_{236} + 60m_{112}m_{104}m_{218} + 12m_{112}m_{050}m_{362} \\
&+12m_{112}m_{050}m_{182} + 12m_{112}m_{050}m_{164} + 60m_{112}m_{041}m_{353} + 60m_{112}m_{041}m_{173} \\
&+60m_{112}m_{041}m_{155} + 120m_{112}m_{032}m_{344} + 120m_{112}m_{032}m_{164} + 120m_{112}m_{032}m_{146} \\
&+120m_{112}m_{023}m_{335} + 120m_{112}m_{023}m_{155} + 120m_{112}m_{023}m_{137} + 60m_{112}m_{014}m_{326} \\
&+60m_{112}m_{014}m_{146} + 60m_{112}m_{014}m_{128} + 12m_{112}m_{005}m_{317} + 12m_{112}m_{005}m_{137} \\
&+12m_{112}m_{005}m_{119} + 4m_{103}m_{500}m_{803} + 4m_{103}m_{500}m_{623} + 4m_{103}m_{500}m_{605} \\
&+20m_{103}m_{410}m_{713} + 20m_{103}m_{410}m_{533} + 20m_{103}m_{410}m_{515} + 20m_{103}m_{401}m_{704} \\
&+20m_{103}m_{401}m_{524} + 20m_{103}m_{401}m_{506} + 40m_{103}m_{320}m_{623} + 40m_{103}m_{320}m_{443} \\
&+40m_{103}m_{320}m_{425} + 80m_{103}m_{311}m_{614} + 80m_{103}m_{311}m_{434} + 80m_{103}m_{311}m_{416} \\
&+40m_{103}m_{302}m_{605} + 40m_{103}m_{302}m_{425} + 40m_{103}m_{302}m_{407} + 40m_{103}m_{230}m_{533} \\
&+40m_{103}m_{230}m_{353} + 40m_{103}m_{230}m_{335} + 120m_{103}m_{221}m_{524} + 120m_{103}m_{221}m_{344} \\
&+120m_{103}m_{221}m_{326} + 120m_{103}m_{212}m_{515} + 120m_{103}m_{212}m_{335} + 120m_{103}m_{212}m_{317} \\
&+40m_{103}m_{203}m_{506} + 40m_{103}m_{203}m_{326} + 40m_{103}m_{203}m_{308} + 20m_{103}m_{140}m_{443} \\
&+20m_{103}m_{140}m_{263} + 20m_{103}m_{140}m_{245} + 80m_{103}m_{131}m_{434} + 80m_{103}m_{131}m_{254} \\
&+80m_{103}m_{131}m_{236} + 120m_{103}m_{122}m_{425} + 120m_{103}m_{122}m_{245} + 120m_{103}m_{122}m_{227} \\
&+80m_{103}m_{113}m_{416} + 80m_{103}m_{113}m_{236} + 80m_{103}m_{113}m_{218} + 20m_{103}m_{104}m_{407} \\
&+20m_{103}m_{104}m_{227} + 20m_{103}m_{104}m_{209} + 4m_{103}m_{050}m_{353} + 4m_{103}m_{050}m_{173} \\
&+4m_{103}m_{050}m_{155} + 20m_{103}m_{041}m_{344} + 20m_{103}m_{041}m_{164} + 20m_{103}m_{041}m_{146} \\
&+40m_{103}m_{032}m_{335} + 40m_{103}m_{032}m_{155} + 40m_{103}m_{032}m_{137} + 40m_{103}m_{023}m_{326} \\
&+40m_{103}m_{023}m_{146} + 40m_{103}m_{023}m_{128} + 20m_{103}m_{014}m_{317} + 20m_{103}m_{014}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+20m_{103}m_{014}m_{119} + 4m_{103}m_{005}m_{308} + 4m_{103}m_{005}m_{128} + 4m_{103}m_{005}m_{1,0,10} \\
&+m_{040}m_{500}m_{740} + m_{040}m_{500}m_{560} + m_{040}m_{500}m_{542} + 5m_{040}m_{410}m_{650} + 5m_{040}m_{410}m_{470} \\
&+5m_{040}m_{410}m_{452} + 5m_{040}m_{401}m_{641} + 5m_{040}m_{401}m_{461} + 5m_{040}m_{401}m_{443} \\
&+10m_{040}m_{320}m_{560} + 10m_{040}m_{320}m_{380} + 10m_{040}m_{320}m_{362} + 20m_{040}m_{311}m_{551} \\
&+20m_{040}m_{311}m_{371} + 20m_{040}m_{311}m_{353} + 10m_{040}m_{302}m_{542} + 10m_{040}m_{302}m_{362} \\
&+10m_{040}m_{302}m_{344} + 10m_{040}m_{230}m_{470} + 10m_{040}m_{230}m_{290} + 10m_{040}m_{230}m_{272} \\
&+30m_{040}m_{221}m_{461} + 30m_{040}m_{221}m_{281} + 30m_{040}m_{221}m_{263} + 30m_{040}m_{212}m_{452} \\
&+30m_{040}m_{212}m_{272} + 30m_{040}m_{212}m_{254} + 10m_{040}m_{203}m_{443} + 10m_{040}m_{203}m_{263} \\
&+10m_{040}m_{203}m_{245} + 5m_{040}m_{140}m_{380} + 5m_{040}m_{140}m_{1,10,0} + 5m_{040}m_{140}m_{182} \\
&+20m_{040}m_{131}m_{371} + 20m_{040}m_{131}m_{191} + 20m_{040}m_{131}m_{173} + 30m_{040}m_{122}m_{362} \\
&+30m_{040}m_{122}m_{182} + 30m_{040}m_{122}m_{164} + 20m_{040}m_{113}m_{353} + 20m_{040}m_{113}m_{173} \\
&+20m_{040}m_{113}m_{155} + 5m_{040}m_{104}m_{344} + 5m_{040}m_{104}m_{164} + 5m_{040}m_{104}m_{146} \\
&+m_{040}m_{050}m_{290} + m_{040}m_{050}m_{0,11,0} + m_{040}m_{050}m_{092} + 5m_{040}m_{041}m_{281} \\
&+5m_{040}m_{041}m_{0,10,1} + 5m_{040}m_{041}m_{083} + 10m_{040}m_{032}m_{272} + 10m_{040}m_{032}m_{092} \\
&+10m_{040}m_{032}m_{074} + 10m_{040}m_{023}m_{263} + 10m_{040}m_{023}m_{083} + 10m_{040}m_{023}m_{065} \\
&+5m_{040}m_{014}m_{254} + 5m_{040}m_{014}m_{074} + 5m_{040}m_{014}m_{056} + m_{040}m_{005}m_{245} + m_{040}m_{005}m_{065} \\
&+m_{040}m_{005}m_{047} + 4m_{031}m_{500}m_{731} + 4m_{031}m_{500}m_{551} + 4m_{031}m_{500}m_{533} \\
&+20m_{031}m_{410}m_{641} + 20m_{031}m_{410}m_{461} + 20m_{031}m_{410}m_{443} + 20m_{031}m_{401}m_{632} \\
&+20m_{031}m_{401}m_{452} + 20m_{031}m_{401}m_{434} + 40m_{031}m_{320}m_{551} + 40m_{031}m_{320}m_{371} \\
&+40m_{031}m_{320}m_{353} + 80m_{031}m_{311}m_{542} + 80m_{031}m_{311}m_{362} + 80m_{031}m_{311}m_{344} \\
&+40m_{031}m_{302}m_{533} + 40m_{031}m_{302}m_{353} + 40m_{031}m_{302}m_{335} + 40m_{031}m_{230}m_{461} \\
&+40m_{031}m_{230}m_{281} + 40m_{031}m_{230}m_{263} + 120m_{031}m_{221}m_{452} + 120m_{031}m_{221}m_{272} \\
&+120m_{031}m_{221}m_{254} + 120m_{031}m_{212}m_{443} + 120m_{031}m_{212}m_{263} + 120m_{031}m_{212}m_{245} \\
&+40m_{031}m_{203}m_{434} + 40m_{031}m_{203}m_{254} + 40m_{031}m_{203}m_{236} + 20m_{031}m_{140}m_{371} \\
&+20m_{031}m_{140}m_{191} + 20m_{031}m_{140}m_{173} + 80m_{031}m_{131}m_{362} + 80m_{031}m_{131}m_{182} \\
&+80m_{031}m_{131}m_{164} + 120m_{031}m_{122}m_{353} + 120m_{031}m_{122}m_{173} + 120m_{031}m_{122}m_{155} \\
&+80m_{031}m_{113}m_{344} + 80m_{031}m_{113}m_{164} + 80m_{031}m_{113}m_{146} + 20m_{031}m_{104}m_{335} \\
&+20m_{031}m_{104}m_{155} + 20m_{031}m_{104}m_{137} + 4m_{031}m_{050}m_{281} + 4m_{031}m_{050}m_{0,10,1} \\
&+4m_{031}m_{050}m_{083} + 20m_{031}m_{041}m_{272} + 20m_{031}m_{041}m_{092} + 20m_{031}m_{041}m_{074} \\
&+40m_{031}m_{032}m_{263} + 40m_{031}m_{032}m_{083} + 40m_{031}m_{032}m_{065} + 40m_{031}m_{023}m_{254} \\
&+40m_{031}m_{023}m_{074} + 40m_{031}m_{023}m_{056} + 20m_{031}m_{014}m_{245} + 20m_{031}m_{014}m_{065} \\
&+20m_{031}m_{014}m_{047} + 4m_{031}m_{005}m_{236} + 4m_{031}m_{005}m_{056} + 4m_{031}m_{005}m_{038} \\
&+6m_{022}m_{500}m_{722} + 6m_{022}m_{500}m_{542} + 6m_{022}m_{500}m_{524} + 30m_{022}m_{410}m_{632} \\
&+30m_{022}m_{410}m_{452} + 30m_{022}m_{410}m_{434} + 30m_{022}m_{401}m_{623} + 30m_{022}m_{401}m_{443} \\
&+30m_{022}m_{401}m_{425} + 60m_{022}m_{320}m_{542} + 60m_{022}m_{320}m_{362} + 60m_{022}m_{320}m_{344} \\
&+120m_{022}m_{311}m_{533} + 120m_{022}m_{311}m_{353} + 120m_{022}m_{311}m_{335} + 60m_{022}m_{302}m_{524} \\
&+60m_{022}m_{302}m_{344} + 60m_{022}m_{302}m_{326} + 60m_{022}m_{230}m_{452} + 60m_{022}m_{230}m_{272} \\
&+60m_{022}m_{230}m_{254} + 180m_{022}m_{221}m_{443} + 180m_{022}m_{221}m_{263} + 180m_{022}m_{221}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+180m_{022}m_{212}m_{434} + 180m_{022}m_{212}m_{254} + 180m_{022}m_{212}m_{236} + 60m_{022}m_{203}m_{425} \\
&+60m_{022}m_{203}m_{245} + 60m_{022}m_{203}m_{227} + 30m_{022}m_{140}m_{362} + 30m_{022}m_{140}m_{182} \\
&+30m_{022}m_{140}m_{164} + 120m_{022}m_{131}m_{353} + 120m_{022}m_{131}m_{173} + 120m_{022}m_{131}m_{155} \\
&+180m_{022}m_{122}m_{344} + 180m_{022}m_{122}m_{164} + 180m_{022}m_{122}m_{146} + 120m_{022}m_{113}m_{335} \\
&+120m_{022}m_{113}m_{155} + 120m_{022}m_{113}m_{137} + 30m_{022}m_{104}m_{326} + 30m_{022}m_{104}m_{146} \\
&+30m_{022}m_{104}m_{128} + 6m_{022}m_{050}m_{272} + 6m_{022}m_{050}m_{092} + 6m_{022}m_{050}m_{074} \\
&+30m_{022}m_{041}m_{263} + 30m_{022}m_{041}m_{083} + 30m_{022}m_{041}m_{065} + 60m_{022}m_{032}m_{254} \\
&+60m_{022}m_{032}m_{074} + 60m_{022}m_{032}m_{056} + 60m_{022}m_{023}m_{245} + 60m_{022}m_{023}m_{065} \\
&+60m_{022}m_{023}m_{047} + 30m_{022}m_{014}m_{236} + 30m_{022}m_{014}m_{056} + 30m_{022}m_{014}m_{038} \\
&+6m_{022}m_{005}m_{227} + 6m_{022}m_{005}m_{047} + 6m_{022}m_{005}m_{029} + 4m_{013}m_{500}m_{713} \\
&+4m_{013}m_{500}m_{533} + 4m_{013}m_{500}m_{515} + 20m_{013}m_{410}m_{623} + 20m_{013}m_{410}m_{443} \\
&+20m_{013}m_{410}m_{425} + 20m_{013}m_{401}m_{614} + 20m_{013}m_{401}m_{434} + 20m_{013}m_{401}m_{416} \\
&+40m_{013}m_{320}m_{533} + 40m_{013}m_{320}m_{353} + 40m_{013}m_{320}m_{335} + 80m_{013}m_{311}m_{524} \\
&+80m_{013}m_{311}m_{344} + 80m_{013}m_{311}m_{326} + 40m_{013}m_{302}m_{515} + 40m_{013}m_{302}m_{335} \\
&+40m_{013}m_{302}m_{317} + 40m_{013}m_{230}m_{443} + 40m_{013}m_{230}m_{263} + 40m_{013}m_{230}m_{245} \\
&+120m_{013}m_{221}m_{434} + 120m_{013}m_{221}m_{254} + 120m_{013}m_{221}m_{236} + 120m_{013}m_{212}m_{425} \\
&+120m_{013}m_{212}m_{245} + 120m_{013}m_{212}m_{227} + 40m_{013}m_{203}m_{416} + 40m_{013}m_{203}m_{236} \\
&+40m_{013}m_{203}m_{218} + 20m_{013}m_{140}m_{353} + 20m_{013}m_{140}m_{173} + 20m_{013}m_{140}m_{155} \\
&+80m_{013}m_{131}m_{344} + 80m_{013}m_{131}m_{164} + 80m_{013}m_{131}m_{146} + 120m_{013}m_{122}m_{335} \\
&+120m_{013}m_{122}m_{155} + 120m_{013}m_{122}m_{137} + 80m_{013}m_{113}m_{326} + 80m_{013}m_{113}m_{146} \\
&+80m_{013}m_{113}m_{128} + 20m_{013}m_{104}m_{317} + 20m_{013}m_{104}m_{137} + 20m_{013}m_{104}m_{119} \\
&+4m_{013}m_{050}m_{263} + 4m_{013}m_{050}m_{083} + 4m_{013}m_{050}m_{065} + 20m_{013}m_{041}m_{254} \\
&+20m_{013}m_{041}m_{074} + 20m_{013}m_{041}m_{056} + 40m_{013}m_{032}m_{245} + 40m_{013}m_{032}m_{065} \\
&+40m_{013}m_{032}m_{047} + 40m_{013}m_{023}m_{236} + 40m_{013}m_{023}m_{056} + 40m_{013}m_{023}m_{038} \\
&+20m_{013}m_{014}m_{227} + 20m_{013}m_{014}m_{047} + 20m_{013}m_{014}m_{029} + 4m_{013}m_{005}m_{218} \\
&+4m_{013}m_{005}m_{038} + 4m_{013}m_{005}m_{0,1,10} + m_{004}m_{500}m_{704} + m_{004}m_{500}m_{524} + m_{004}m_{500}m_{506} \\
&+5m_{004}m_{410}m_{614} + 5m_{004}m_{410}m_{434} + 5m_{004}m_{410}m_{416} + 5m_{004}m_{401}m_{605} \\
&+5m_{004}m_{401}m_{425} + 5m_{004}m_{401}m_{407} + 10m_{004}m_{320}m_{524} + 10m_{004}m_{320}m_{344} \\
&+10m_{004}m_{320}m_{326} + 20m_{004}m_{311}m_{515} + 20m_{004}m_{311}m_{335} + 20m_{004}m_{311}m_{317} \\
&+10m_{004}m_{302}m_{506} + 10m_{004}m_{302}m_{326} + 10m_{004}m_{302}m_{308} + 10m_{004}m_{230}m_{434} \\
&+10m_{004}m_{230}m_{254} + 10m_{004}m_{230}m_{236} + 30m_{004}m_{221}m_{425} + 30m_{004}m_{221}m_{245} \\
&+30m_{004}m_{221}m_{227} + 30m_{004}m_{212}m_{416} + 30m_{004}m_{212}m_{236} + 30m_{004}m_{212}m_{218} \\
&+10m_{004}m_{203}m_{407} + 10m_{004}m_{203}m_{227} + 10m_{004}m_{203}m_{209} + 5m_{004}m_{140}m_{344} \\
&+5m_{004}m_{140}m_{164} + 5m_{004}m_{140}m_{146} + 20m_{004}m_{131}m_{335} + 20m_{004}m_{131}m_{155} \\
&+20m_{004}m_{131}m_{137} + 30m_{004}m_{122}m_{326} + 30m_{004}m_{122}m_{146} + 30m_{004}m_{122}m_{128} \\
&+20m_{004}m_{113}m_{317} + 20m_{004}m_{113}m_{137} + 20m_{004}m_{113}m_{119} + 5m_{004}m_{104}m_{308} \\
&+5m_{004}m_{104}m_{128} + 5m_{004}m_{104}m_{1,0,10} + m_{004}m_{050}m_{254} + m_{004}m_{050}m_{074} + m_{004}m_{050}m_{056} \\
&+5m_{004}m_{041}m_{245} + 5m_{004}m_{041}m_{065} + 5m_{004}m_{041}m_{047} + 10m_{004}m_{032}m_{236} \\
&+10m_{004}m_{032}m_{056} + 10m_{004}m_{032}m_{038} + 10m_{004}m_{023}m_{227} + 10m_{004}m_{023}m_{047} \\
&+10m_{004}m_{023}m_{029} + 5m_{004}m_{014}m_{218} + 5m_{004}m_{014}m_{038} + 5m_{004}m_{014}m_{0,1,10} \\
&+m_{004}m_{005}m_{209} + m_{004}m_{005}m_{029} + m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{296} = & m_{400}m_{500}m_{11,0,0} + 2m_{400}m_{500}m_{920} + 2m_{400}m_{500}m_{902} + m_{400}m_{500}m_{740} + 2m_{400}m_{500}m_{722} \\
& + m_{400}m_{500}m_{704} + 5m_{400}m_{410}m_{10,1,0} + 10m_{400}m_{410}m_{830} + 10m_{400}m_{410}m_{812} \\
& + 5m_{400}m_{410}m_{650} + 10m_{400}m_{410}m_{632} + 5m_{400}m_{410}m_{614} + 5m_{400}m_{401}m_{10,0,1} \\
& + 10m_{400}m_{401}m_{821} + 10m_{400}m_{401}m_{803} + 5m_{400}m_{401}m_{641} + 10m_{400}m_{401}m_{623} \\
& + 5m_{400}m_{401}m_{605} + 10m_{400}m_{320}m_{920} + 20m_{400}m_{320}m_{740} + 20m_{400}m_{320}m_{722} \\
& + 10m_{400}m_{320}m_{560} + 20m_{400}m_{320}m_{542} + 10m_{400}m_{320}m_{524} + 20m_{400}m_{311}m_{911} \\
& + 40m_{400}m_{311}m_{731} + 40m_{400}m_{311}m_{713} + 20m_{400}m_{311}m_{551} + 40m_{400}m_{311}m_{533} \\
& + 20m_{400}m_{311}m_{515} + 10m_{400}m_{302}m_{902} + 20m_{400}m_{302}m_{722} + 20m_{400}m_{302}m_{704} \\
& + 10m_{400}m_{302}m_{542} + 20m_{400}m_{302}m_{524} + 10m_{400}m_{302}m_{506} + 10m_{400}m_{230}m_{830} \\
& + 20m_{400}m_{230}m_{650} + 20m_{400}m_{230}m_{632} + 10m_{400}m_{230}m_{470} + 20m_{400}m_{230}m_{452} \\
& + 10m_{400}m_{230}m_{434} + 30m_{400}m_{221}m_{821} + 60m_{400}m_{221}m_{641} + 60m_{400}m_{221}m_{623} \\
& + 30m_{400}m_{221}m_{461} + 60m_{400}m_{221}m_{443} + 30m_{400}m_{221}m_{425} + 30m_{400}m_{212}m_{812} \\
& + 60m_{400}m_{212}m_{632} + 60m_{400}m_{212}m_{614} + 30m_{400}m_{212}m_{452} + 60m_{400}m_{212}m_{434} \\
& + 30m_{400}m_{212}m_{416} + 10m_{400}m_{203}m_{803} + 20m_{400}m_{203}m_{623} + 20m_{400}m_{203}m_{605} \\
& + 10m_{400}m_{203}m_{443} + 20m_{400}m_{203}m_{425} + 10m_{400}m_{203}m_{407} + 5m_{400}m_{140}m_{740} \\
& + 10m_{400}m_{140}m_{560} + 10m_{400}m_{140}m_{542} + 5m_{400}m_{140}m_{380} + 10m_{400}m_{140}m_{362} \\
& + 5m_{400}m_{140}m_{344} + 20m_{400}m_{131}m_{731} + 40m_{400}m_{131}m_{551} + 40m_{400}m_{131}m_{533} \\
& + 20m_{400}m_{131}m_{371} + 40m_{400}m_{131}m_{353} + 20m_{400}m_{131}m_{335} + 30m_{400}m_{122}m_{722} \\
& + 60m_{400}m_{122}m_{542} + 60m_{400}m_{122}m_{524} + 30m_{400}m_{122}m_{362} + 60m_{400}m_{122}m_{344} \\
& + 30m_{400}m_{122}m_{326} + 20m_{400}m_{113}m_{713} + 40m_{400}m_{113}m_{533} + 40m_{400}m_{113}m_{515} \\
& + 20m_{400}m_{113}m_{353} + 40m_{400}m_{113}m_{335} + 20m_{400}m_{113}m_{317} + 5m_{400}m_{104}m_{704}
\end{aligned}$$

$$\begin{aligned}
&+10m_{400}m_{104}m_{524} + 10m_{400}m_{104}m_{506} + 5m_{400}m_{104}m_{344} + 10m_{400}m_{104}m_{326} \\
&+5m_{400}m_{104}m_{308} + m_{400}m_{050}m_{650} + 2m_{400}m_{050}m_{470} + 2m_{400}m_{050}m_{452} + m_{400}m_{050}m_{290} \\
&+2m_{400}m_{050}m_{272} + m_{400}m_{050}m_{254} + 5m_{400}m_{041}m_{641} + 10m_{400}m_{041}m_{461} \\
&+10m_{400}m_{041}m_{443} + 5m_{400}m_{041}m_{281} + 10m_{400}m_{041}m_{263} + 5m_{400}m_{041}m_{245} \\
&+10m_{400}m_{032}m_{632} + 20m_{400}m_{032}m_{452} + 20m_{400}m_{032}m_{434} + 10m_{400}m_{032}m_{272} \\
&+20m_{400}m_{032}m_{254} + 10m_{400}m_{032}m_{236} + 10m_{400}m_{023}m_{623} + 20m_{400}m_{023}m_{443} \\
&+20m_{400}m_{023}m_{425} + 10m_{400}m_{023}m_{263} + 20m_{400}m_{023}m_{245} + 10m_{400}m_{023}m_{227} \\
&+5m_{400}m_{014}m_{614} + 10m_{400}m_{014}m_{434} + 10m_{400}m_{014}m_{416} + 5m_{400}m_{014}m_{254} \\
&+10m_{400}m_{014}m_{236} + 5m_{400}m_{014}m_{218} + m_{400}m_{005}m_{605} + 2m_{400}m_{005}m_{425} \\
&+2m_{400}m_{005}m_{407} + m_{400}m_{005}m_{245} + 2m_{400}m_{005}m_{227} + m_{400}m_{005}m_{209} \\
&+2m_{310}m_{500}m_{10,1,0} + 4m_{310}m_{500}m_{830} + 4m_{310}m_{500}m_{812} + 2m_{310}m_{500}m_{650} \\
&+4m_{310}m_{500}m_{632} + 2m_{310}m_{500}m_{614} + 10m_{310}m_{410}m_{920} + 20m_{310}m_{410}m_{740} \\
&+20m_{310}m_{410}m_{722} + 10m_{310}m_{410}m_{560} + 20m_{310}m_{410}m_{542} + 10m_{310}m_{410}m_{524} \\
&+10m_{310}m_{401}m_{911} + 20m_{310}m_{401}m_{731} + 20m_{310}m_{401}m_{713} + 10m_{310}m_{401}m_{551} \\
&+20m_{310}m_{401}m_{533} + 10m_{310}m_{401}m_{515} + 20m_{310}m_{320}m_{830} + 40m_{310}m_{320}m_{650} \\
&+40m_{310}m_{320}m_{632} + 20m_{310}m_{320}m_{470} + 40m_{310}m_{320}m_{452} + 20m_{310}m_{320}m_{434} \\
&+40m_{310}m_{311}m_{821} + 80m_{310}m_{311}m_{641} + 80m_{310}m_{311}m_{623} + 40m_{310}m_{311}m_{461} \\
&+80m_{310}m_{311}m_{443} + 40m_{310}m_{311}m_{425} + 20m_{310}m_{302}m_{812} + 40m_{310}m_{302}m_{632} \\
&+40m_{310}m_{302}m_{614} + 20m_{310}m_{302}m_{452} + 40m_{310}m_{302}m_{434} + 20m_{310}m_{302}m_{416} \\
&+20m_{310}m_{230}m_{740} + 40m_{310}m_{230}m_{560} + 40m_{310}m_{230}m_{542} + 20m_{310}m_{230}m_{380} \\
&+40m_{310}m_{230}m_{362} + 20m_{310}m_{230}m_{344} + 60m_{310}m_{221}m_{731} + 120m_{310}m_{221}m_{551} \\
&+120m_{310}m_{221}m_{533} + 60m_{310}m_{221}m_{371} + 120m_{310}m_{221}m_{353} + 60m_{310}m_{221}m_{335} \\
&+60m_{310}m_{212}m_{722} + 120m_{310}m_{212}m_{542} + 120m_{310}m_{212}m_{524} + 60m_{310}m_{212}m_{362} \\
&+120m_{310}m_{212}m_{344} + 60m_{310}m_{212}m_{326} + 20m_{310}m_{203}m_{713} + 40m_{310}m_{203}m_{533} \\
&+40m_{310}m_{203}m_{515} + 20m_{310}m_{203}m_{353} + 40m_{310}m_{203}m_{335} + 20m_{310}m_{203}m_{317} \\
&+10m_{310}m_{140}m_{650} + 20m_{310}m_{140}m_{470} + 20m_{310}m_{140}m_{452} + 10m_{310}m_{140}m_{290} \\
&+20m_{310}m_{140}m_{272} + 10m_{310}m_{140}m_{254} + 40m_{310}m_{131}m_{641} + 80m_{310}m_{131}m_{461} \\
&+80m_{310}m_{131}m_{443} + 40m_{310}m_{131}m_{281} + 80m_{310}m_{131}m_{263} + 40m_{310}m_{131}m_{245} \\
&+60m_{310}m_{122}m_{632} + 120m_{310}m_{122}m_{452} + 120m_{310}m_{122}m_{434} + 60m_{310}m_{122}m_{272} \\
&+120m_{310}m_{122}m_{254} + 60m_{310}m_{122}m_{236} + 40m_{310}m_{113}m_{623} + 80m_{310}m_{113}m_{443} \\
&+80m_{310}m_{113}m_{425} + 40m_{310}m_{113}m_{263} + 80m_{310}m_{113}m_{245} + 40m_{310}m_{113}m_{227} \\
&+10m_{310}m_{104}m_{614} + 20m_{310}m_{104}m_{434} + 20m_{310}m_{104}m_{416} + 10m_{310}m_{104}m_{254} \\
&+20m_{310}m_{104}m_{236} + 10m_{310}m_{104}m_{218} + 2m_{310}m_{050}m_{560} + 4m_{310}m_{050}m_{380} \\
&+4m_{310}m_{050}m_{362} + 2m_{310}m_{050}m_{1,10,0} + 4m_{310}m_{050}m_{182} + 2m_{310}m_{050}m_{164} \\
&+10m_{310}m_{041}m_{551} + 20m_{310}m_{041}m_{371} + 20m_{310}m_{041}m_{353} + 10m_{310}m_{041}m_{191} \\
&+20m_{310}m_{041}m_{173} + 10m_{310}m_{041}m_{155} + 20m_{310}m_{032}m_{542} + 40m_{310}m_{032}m_{362} \\
&+40m_{310}m_{032}m_{344} + 20m_{310}m_{032}m_{182} + 40m_{310}m_{032}m_{164} + 20m_{310}m_{032}m_{146} \\
&+20m_{310}m_{023}m_{533} + 40m_{310}m_{023}m_{353} + 40m_{310}m_{023}m_{335} + 20m_{310}m_{023}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+40m_{310}m_{023}m_{155} + 20m_{310}m_{023}m_{137} + 10m_{310}m_{014}m_{524} + 20m_{310}m_{014}m_{344} \\
&+20m_{310}m_{014}m_{326} + 10m_{310}m_{014}m_{164} + 20m_{310}m_{014}m_{146} + 10m_{310}m_{014}m_{128} \\
&+2m_{310}m_{005}m_{515} + 4m_{310}m_{005}m_{335} + 4m_{310}m_{005}m_{317} + 2m_{310}m_{005}m_{155} \\
&+4m_{310}m_{005}m_{137} + 2m_{310}m_{005}m_{119} + 2m_{301}m_{500}m_{10,0,1} + 4m_{301}m_{500}m_{821} \\
&+4m_{301}m_{500}m_{803} + 2m_{301}m_{500}m_{641} + 4m_{301}m_{500}m_{623} + 2m_{301}m_{500}m_{605} \\
&+10m_{301}m_{410}m_{911} + 20m_{301}m_{410}m_{731} + 20m_{301}m_{410}m_{713} + 10m_{301}m_{410}m_{551} \\
&+20m_{301}m_{410}m_{533} + 10m_{301}m_{410}m_{515} + 10m_{301}m_{401}m_{902} + 20m_{301}m_{401}m_{722} \\
&+20m_{301}m_{401}m_{704} + 10m_{301}m_{401}m_{542} + 20m_{301}m_{401}m_{524} + 10m_{301}m_{401}m_{506} \\
&+20m_{301}m_{320}m_{821} + 40m_{301}m_{320}m_{641} + 40m_{301}m_{320}m_{623} + 20m_{301}m_{320}m_{461} \\
&+40m_{301}m_{320}m_{443} + 20m_{301}m_{320}m_{425} + 40m_{301}m_{311}m_{812} + 80m_{301}m_{311}m_{632} \\
&+80m_{301}m_{311}m_{614} + 40m_{301}m_{311}m_{452} + 80m_{301}m_{311}m_{434} + 40m_{301}m_{311}m_{416} \\
&+20m_{301}m_{302}m_{803} + 40m_{301}m_{302}m_{623} + 40m_{301}m_{302}m_{605} + 20m_{301}m_{302}m_{443} \\
&+40m_{301}m_{302}m_{425} + 20m_{301}m_{302}m_{407} + 20m_{301}m_{230}m_{731} + 40m_{301}m_{230}m_{551} \\
&+40m_{301}m_{230}m_{533} + 20m_{301}m_{230}m_{371} + 40m_{301}m_{230}m_{353} + 20m_{301}m_{230}m_{335} \\
&+60m_{301}m_{221}m_{722} + 120m_{301}m_{221}m_{542} + 120m_{301}m_{221}m_{524} + 60m_{301}m_{221}m_{362} \\
&+120m_{301}m_{221}m_{344} + 60m_{301}m_{221}m_{326} + 60m_{301}m_{212}m_{713} + 120m_{301}m_{212}m_{533} \\
&+120m_{301}m_{212}m_{515} + 60m_{301}m_{212}m_{353} + 120m_{301}m_{212}m_{335} + 60m_{301}m_{212}m_{317} \\
&+20m_{301}m_{203}m_{704} + 40m_{301}m_{203}m_{524} + 40m_{301}m_{203}m_{506} + 20m_{301}m_{203}m_{344} \\
&+40m_{301}m_{203}m_{326} + 20m_{301}m_{203}m_{308} + 10m_{301}m_{140}m_{641} + 20m_{301}m_{140}m_{461} \\
&+20m_{301}m_{140}m_{443} + 10m_{301}m_{140}m_{281} + 20m_{301}m_{140}m_{263} + 10m_{301}m_{140}m_{245} \\
&+40m_{301}m_{131}m_{632} + 80m_{301}m_{131}m_{452} + 80m_{301}m_{131}m_{434} + 40m_{301}m_{131}m_{272} \\
&+80m_{301}m_{131}m_{254} + 40m_{301}m_{131}m_{236} + 60m_{301}m_{122}m_{623} + 120m_{301}m_{122}m_{443} \\
&+120m_{301}m_{122}m_{425} + 60m_{301}m_{122}m_{263} + 120m_{301}m_{122}m_{245} + 60m_{301}m_{122}m_{227} \\
&+40m_{301}m_{113}m_{614} + 80m_{301}m_{113}m_{434} + 80m_{301}m_{113}m_{416} + 40m_{301}m_{113}m_{254} \\
&+80m_{301}m_{113}m_{236} + 40m_{301}m_{113}m_{218} + 10m_{301}m_{104}m_{605} + 20m_{301}m_{104}m_{425} \\
&+20m_{301}m_{104}m_{407} + 10m_{301}m_{104}m_{245} + 20m_{301}m_{104}m_{227} + 10m_{301}m_{104}m_{209} \\
&+2m_{301}m_{050}m_{551} + 4m_{301}m_{050}m_{371} + 4m_{301}m_{050}m_{353} + 2m_{301}m_{050}m_{191} \\
&+4m_{301}m_{050}m_{173} + 2m_{301}m_{050}m_{155} + 10m_{301}m_{041}m_{542} + 20m_{301}m_{041}m_{362} \\
&+20m_{301}m_{041}m_{344} + 10m_{301}m_{041}m_{182} + 20m_{301}m_{041}m_{164} + 10m_{301}m_{041}m_{146} \\
&+20m_{301}m_{032}m_{533} + 40m_{301}m_{032}m_{353} + 40m_{301}m_{032}m_{335} + 20m_{301}m_{032}m_{173} \\
&+40m_{301}m_{032}m_{155} + 20m_{301}m_{032}m_{137} + 20m_{301}m_{023}m_{524} + 40m_{301}m_{023}m_{344} \\
&+40m_{301}m_{023}m_{326} + 20m_{301}m_{023}m_{164} + 40m_{301}m_{023}m_{146} + 20m_{301}m_{023}m_{128} \\
&+10m_{301}m_{014}m_{515} + 20m_{301}m_{014}m_{335} + 20m_{301}m_{014}m_{317} + 10m_{301}m_{014}m_{155} \\
&+20m_{301}m_{014}m_{137} + 10m_{301}m_{014}m_{119} + 2m_{301}m_{005}m_{506} + 4m_{301}m_{005}m_{326} \\
&+4m_{301}m_{005}m_{308} + 2m_{301}m_{005}m_{146} + 4m_{301}m_{005}m_{128} + 2m_{301}m_{005}m_{1,0,10} \\
&+m_{220}m_{500}m_{11,0,0} + 3m_{220}m_{500}m_{920} + 2m_{220}m_{500}m_{902} + 3m_{220}m_{500}m_{740} \\
&+4m_{220}m_{500}m_{722} + m_{220}m_{500}m_{704} + m_{220}m_{500}m_{560} + 2m_{220}m_{500}m_{542} + m_{220}m_{500}m_{524} \\
&+5m_{220}m_{410}m_{10,1,0} + 15m_{220}m_{410}m_{830} + 10m_{220}m_{410}m_{812} + 15m_{220}m_{410}m_{650}
\end{aligned}$$

$$\begin{aligned}
&+20m_{220}m_{410}m_{632} + 5m_{220}m_{410}m_{614} + 5m_{220}m_{410}m_{470} + 10m_{220}m_{410}m_{452} \\
&+5m_{220}m_{410}m_{434} + 5m_{220}m_{401}m_{10,0,1} + 15m_{220}m_{401}m_{821} + 10m_{220}m_{401}m_{803} \\
&+15m_{220}m_{401}m_{641} + 20m_{220}m_{401}m_{623} + 5m_{220}m_{401}m_{605} + 5m_{220}m_{401}m_{461} \\
&+10m_{220}m_{401}m_{443} + 5m_{220}m_{401}m_{425} + 10m_{220}m_{320}m_{920} + 30m_{220}m_{320}m_{740} \\
&+20m_{220}m_{320}m_{722} + 30m_{220}m_{320}m_{560} + 40m_{220}m_{320}m_{542} + 10m_{220}m_{320}m_{524} \\
&+10m_{220}m_{320}m_{380} + 20m_{220}m_{320}m_{362} + 10m_{220}m_{320}m_{344} + 20m_{220}m_{311}m_{911} \\
&+60m_{220}m_{311}m_{731} + 40m_{220}m_{311}m_{713} + 60m_{220}m_{311}m_{551} + 80m_{220}m_{311}m_{533} \\
&+20m_{220}m_{311}m_{515} + 20m_{220}m_{311}m_{371} + 40m_{220}m_{311}m_{353} + 20m_{220}m_{311}m_{335} \\
&+10m_{220}m_{302}m_{902} + 30m_{220}m_{302}m_{722} + 20m_{220}m_{302}m_{704} + 30m_{220}m_{302}m_{542} \\
&+40m_{220}m_{302}m_{524} + 10m_{220}m_{302}m_{506} + 10m_{220}m_{302}m_{362} + 20m_{220}m_{302}m_{344} \\
&+10m_{220}m_{302}m_{326} + 10m_{220}m_{230}m_{830} + 30m_{220}m_{230}m_{650} + 20m_{220}m_{230}m_{632} \\
&+30m_{220}m_{230}m_{470} + 40m_{220}m_{230}m_{452} + 10m_{220}m_{230}m_{434} + 10m_{220}m_{230}m_{290} \\
&+20m_{220}m_{230}m_{272} + 10m_{220}m_{230}m_{254} + 30m_{220}m_{221}m_{821} + 90m_{220}m_{221}m_{641} \\
&+60m_{220}m_{221}m_{623} + 90m_{220}m_{221}m_{461} + 120m_{220}m_{221}m_{443} + 30m_{220}m_{221}m_{425} \\
&+30m_{220}m_{221}m_{281} + 60m_{220}m_{221}m_{263} + 30m_{220}m_{221}m_{245} + 30m_{220}m_{212}m_{812} \\
&+90m_{220}m_{212}m_{632} + 60m_{220}m_{212}m_{614} + 90m_{220}m_{212}m_{452} + 120m_{220}m_{212}m_{434} \\
&+30m_{220}m_{212}m_{416} + 30m_{220}m_{212}m_{272} + 60m_{220}m_{212}m_{254} + 30m_{220}m_{212}m_{236} \\
&+10m_{220}m_{203}m_{803} + 30m_{220}m_{203}m_{623} + 20m_{220}m_{203}m_{605} + 30m_{220}m_{203}m_{443} \\
&+40m_{220}m_{203}m_{425} + 10m_{220}m_{203}m_{407} + 10m_{220}m_{203}m_{263} + 20m_{220}m_{203}m_{245} \\
&+10m_{220}m_{203}m_{227} + 5m_{220}m_{140}m_{740} + 15m_{220}m_{140}m_{560} + 10m_{220}m_{140}m_{542} \\
&+15m_{220}m_{140}m_{380} + 20m_{220}m_{140}m_{362} + 5m_{220}m_{140}m_{344} + 5m_{220}m_{140}m_{1,10,0} \\
&+10m_{220}m_{140}m_{182} + 5m_{220}m_{140}m_{164} + 20m_{220}m_{131}m_{731} + 60m_{220}m_{131}m_{551} \\
&+40m_{220}m_{131}m_{533} + 60m_{220}m_{131}m_{371} + 80m_{220}m_{131}m_{353} + 20m_{220}m_{131}m_{335} \\
&+20m_{220}m_{131}m_{191} + 40m_{220}m_{131}m_{173} + 20m_{220}m_{131}m_{155} + 30m_{220}m_{122}m_{722} \\
&+90m_{220}m_{122}m_{542} + 60m_{220}m_{122}m_{524} + 90m_{220}m_{122}m_{362} + 120m_{220}m_{122}m_{344} \\
&+30m_{220}m_{122}m_{326} + 30m_{220}m_{122}m_{182} + 60m_{220}m_{122}m_{164} + 30m_{220}m_{122}m_{146} \\
&+20m_{220}m_{113}m_{713} + 60m_{220}m_{113}m_{533} + 40m_{220}m_{113}m_{515} + 60m_{220}m_{113}m_{353} \\
&+80m_{220}m_{113}m_{335} + 20m_{220}m_{113}m_{317} + 20m_{220}m_{113}m_{173} + 40m_{220}m_{113}m_{155} \\
&+20m_{220}m_{113}m_{137} + 5m_{220}m_{104}m_{704} + 15m_{220}m_{104}m_{524} + 10m_{220}m_{104}m_{506} \\
&+15m_{220}m_{104}m_{344} + 20m_{220}m_{104}m_{326} + 5m_{220}m_{104}m_{308} + 5m_{220}m_{104}m_{164} \\
&+10m_{220}m_{104}m_{146} + 5m_{220}m_{104}m_{128} + m_{220}m_{050}m_{650} + 3m_{220}m_{050}m_{470} \\
&+2m_{220}m_{050}m_{452} + 3m_{220}m_{050}m_{290} + 4m_{220}m_{050}m_{272} + m_{220}m_{050}m_{254} \\
&+m_{220}m_{050}m_{0,11,0} + 2m_{220}m_{050}m_{092} + m_{220}m_{050}m_{074} + 5m_{220}m_{041}m_{641} \\
&+15m_{220}m_{041}m_{461} + 10m_{220}m_{041}m_{443} + 15m_{220}m_{041}m_{281} + 20m_{220}m_{041}m_{263} \\
&+5m_{220}m_{041}m_{245} + 5m_{220}m_{041}m_{0,10,1} + 10m_{220}m_{041}m_{083} + 5m_{220}m_{041}m_{065} \\
&+10m_{220}m_{032}m_{632} + 30m_{220}m_{032}m_{452} + 20m_{220}m_{032}m_{434} + 30m_{220}m_{032}m_{272} \\
&+40m_{220}m_{032}m_{254} + 10m_{220}m_{032}m_{236} + 10m_{220}m_{032}m_{092} + 20m_{220}m_{032}m_{074} \\
&+10m_{220}m_{032}m_{056} + 10m_{220}m_{023}m_{623} + 30m_{220}m_{023}m_{443} + 20m_{220}m_{023}m_{425}
\end{aligned}$$

$$\begin{aligned}
&+30m_{220}m_{023}m_{263} + 40m_{220}m_{023}m_{245} + 10m_{220}m_{023}m_{227} + 10m_{220}m_{023}m_{083} \\
&+20m_{220}m_{023}m_{065} + 10m_{220}m_{023}m_{047} + 5m_{220}m_{014}m_{614} + 15m_{220}m_{014}m_{434} \\
&+10m_{220}m_{014}m_{416} + 15m_{220}m_{014}m_{254} + 20m_{220}m_{014}m_{236} + 5m_{220}m_{014}m_{218} \\
&+5m_{220}m_{014}m_{074} + 10m_{220}m_{014}m_{056} + 5m_{220}m_{014}m_{038} + m_{220}m_{005}m_{605} \\
&+3m_{220}m_{005}m_{425} + 2m_{220}m_{005}m_{407} + 3m_{220}m_{005}m_{245} + 4m_{220}m_{005}m_{227} + m_{220}m_{005}m_{209} \\
&+m_{220}m_{005}m_{065} + 2m_{220}m_{005}m_{047} + m_{220}m_{005}m_{029} + 2m_{211}m_{500}m_{911} + 4m_{211}m_{500}m_{731} \\
&+4m_{211}m_{500}m_{713} + 2m_{211}m_{500}m_{551} + 4m_{211}m_{500}m_{533} + 2m_{211}m_{500}m_{515} \\
&+10m_{211}m_{410}m_{821} + 20m_{211}m_{410}m_{641} + 20m_{211}m_{410}m_{623} + 10m_{211}m_{410}m_{461} \\
&+20m_{211}m_{410}m_{443} + 10m_{211}m_{410}m_{425} + 10m_{211}m_{401}m_{812} + 20m_{211}m_{401}m_{632} \\
&+20m_{211}m_{401}m_{614} + 10m_{211}m_{401}m_{452} + 20m_{211}m_{401}m_{434} + 10m_{211}m_{401}m_{416} \\
&+20m_{211}m_{320}m_{731} + 40m_{211}m_{320}m_{551} + 40m_{211}m_{320}m_{533} + 20m_{211}m_{320}m_{371} \\
&+40m_{211}m_{320}m_{353} + 20m_{211}m_{320}m_{335} + 40m_{211}m_{311}m_{722} + 80m_{211}m_{311}m_{542} \\
&+80m_{211}m_{311}m_{524} + 40m_{211}m_{311}m_{362} + 80m_{211}m_{311}m_{344} + 40m_{211}m_{311}m_{326} \\
&+20m_{211}m_{302}m_{713} + 40m_{211}m_{302}m_{533} + 40m_{211}m_{302}m_{515} + 20m_{211}m_{302}m_{353} \\
&+40m_{211}m_{302}m_{335} + 20m_{211}m_{302}m_{317} + 20m_{211}m_{230}m_{641} + 40m_{211}m_{230}m_{461} \\
&+40m_{211}m_{230}m_{443} + 20m_{211}m_{230}m_{281} + 40m_{211}m_{230}m_{263} + 20m_{211}m_{230}m_{245} \\
&+60m_{211}m_{221}m_{632} + 120m_{211}m_{221}m_{452} + 120m_{211}m_{221}m_{434} + 60m_{211}m_{221}m_{272} \\
&+120m_{211}m_{221}m_{254} + 60m_{211}m_{221}m_{236} + 60m_{211}m_{212}m_{623} + 120m_{211}m_{212}m_{443} \\
&+120m_{211}m_{212}m_{425} + 60m_{211}m_{212}m_{263} + 120m_{211}m_{212}m_{245} + 60m_{211}m_{212}m_{227} \\
&+20m_{211}m_{203}m_{614} + 40m_{211}m_{203}m_{434} + 40m_{211}m_{203}m_{416} + 20m_{211}m_{203}m_{254} \\
&+40m_{211}m_{203}m_{236} + 20m_{211}m_{203}m_{218} + 10m_{211}m_{140}m_{551} + 20m_{211}m_{140}m_{371} \\
&+20m_{211}m_{140}m_{353} + 10m_{211}m_{140}m_{191} + 20m_{211}m_{140}m_{173} + 10m_{211}m_{140}m_{155} \\
&+40m_{211}m_{131}m_{542} + 80m_{211}m_{131}m_{362} + 80m_{211}m_{131}m_{344} + 40m_{211}m_{131}m_{182} \\
&+80m_{211}m_{131}m_{164} + 40m_{211}m_{131}m_{146} + 60m_{211}m_{122}m_{533} + 120m_{211}m_{122}m_{353} \\
&+120m_{211}m_{122}m_{335} + 60m_{211}m_{122}m_{173} + 120m_{211}m_{122}m_{155} + 60m_{211}m_{122}m_{137} \\
&+40m_{211}m_{113}m_{524} + 80m_{211}m_{113}m_{344} + 80m_{211}m_{113}m_{326} + 40m_{211}m_{113}m_{164} \\
&+80m_{211}m_{113}m_{146} + 40m_{211}m_{113}m_{128} + 10m_{211}m_{104}m_{515} + 20m_{211}m_{104}m_{335} \\
&+20m_{211}m_{104}m_{317} + 10m_{211}m_{104}m_{155} + 20m_{211}m_{104}m_{137} + 10m_{211}m_{104}m_{119} \\
&+2m_{211}m_{050}m_{461} + 4m_{211}m_{050}m_{281} + 4m_{211}m_{050}m_{263} + 2m_{211}m_{050}m_{0,10,1} \\
&+4m_{211}m_{050}m_{083} + 2m_{211}m_{050}m_{065} + 10m_{211}m_{041}m_{452} + 20m_{211}m_{041}m_{272} \\
&+20m_{211}m_{041}m_{254} + 10m_{211}m_{041}m_{092} + 20m_{211}m_{041}m_{074} + 10m_{211}m_{041}m_{056} \\
&+20m_{211}m_{032}m_{443} + 40m_{211}m_{032}m_{263} + 40m_{211}m_{032}m_{245} + 20m_{211}m_{032}m_{083} \\
&+40m_{211}m_{032}m_{065} + 20m_{211}m_{032}m_{047} + 20m_{211}m_{023}m_{434} + 40m_{211}m_{023}m_{254} \\
&+40m_{211}m_{023}m_{236} + 20m_{211}m_{023}m_{074} + 40m_{211}m_{023}m_{056} + 20m_{211}m_{023}m_{038} \\
&+10m_{211}m_{014}m_{425} + 20m_{211}m_{014}m_{245} + 20m_{211}m_{014}m_{227} + 10m_{211}m_{014}m_{065} \\
&+20m_{211}m_{014}m_{047} + 10m_{211}m_{014}m_{029} + 2m_{211}m_{005}m_{416} + 4m_{211}m_{005}m_{236} \\
&+4m_{211}m_{005}m_{218} + 2m_{211}m_{005}m_{056} + 4m_{211}m_{005}m_{038} + 2m_{211}m_{005}m_{0,1,10} \\
&+m_{202}m_{500}m_{11,0,0} + 2m_{202}m_{500}m_{920} + 3m_{202}m_{500}m_{902} + m_{202}m_{500}m_{740}
\end{aligned}$$

$$\begin{aligned}
&+4m_{202}m_{500}m_{722} + 3m_{202}m_{500}m_{704} + m_{202}m_{500}m_{542} + 2m_{202}m_{500}m_{524} + m_{202}m_{500}m_{506} \\
&+5m_{202}m_{410}m_{10,1,0} + 10m_{202}m_{410}m_{830} + 15m_{202}m_{410}m_{812} + 5m_{202}m_{410}m_{650} \\
&+20m_{202}m_{410}m_{632} + 15m_{202}m_{410}m_{614} + 5m_{202}m_{410}m_{452} + 10m_{202}m_{410}m_{434} \\
&+5m_{202}m_{410}m_{416} + 5m_{202}m_{401}m_{10,0,1} + 10m_{202}m_{401}m_{821} + 15m_{202}m_{401}m_{803} \\
&+5m_{202}m_{401}m_{641} + 20m_{202}m_{401}m_{623} + 15m_{202}m_{401}m_{605} + 5m_{202}m_{401}m_{443} \\
&+10m_{202}m_{401}m_{425} + 5m_{202}m_{401}m_{407} + 10m_{202}m_{320}m_{920} + 20m_{202}m_{320}m_{740} \\
&+30m_{202}m_{320}m_{722} + 10m_{202}m_{320}m_{560} + 40m_{202}m_{320}m_{542} + 30m_{202}m_{320}m_{524} \\
&+10m_{202}m_{320}m_{362} + 20m_{202}m_{320}m_{344} + 10m_{202}m_{320}m_{326} + 20m_{202}m_{311}m_{911} \\
&+40m_{202}m_{311}m_{731} + 60m_{202}m_{311}m_{713} + 20m_{202}m_{311}m_{551} + 80m_{202}m_{311}m_{533} \\
&+60m_{202}m_{311}m_{515} + 20m_{202}m_{311}m_{353} + 40m_{202}m_{311}m_{335} + 20m_{202}m_{311}m_{317} \\
&+10m_{202}m_{302}m_{902} + 20m_{202}m_{302}m_{722} + 30m_{202}m_{302}m_{704} + 10m_{202}m_{302}m_{542} \\
&+40m_{202}m_{302}m_{524} + 30m_{202}m_{302}m_{506} + 10m_{202}m_{302}m_{344} + 20m_{202}m_{302}m_{326} \\
&+10m_{202}m_{302}m_{308} + 10m_{202}m_{230}m_{830} + 20m_{202}m_{230}m_{650} + 30m_{202}m_{230}m_{632} \\
&+10m_{202}m_{230}m_{470} + 40m_{202}m_{230}m_{452} + 30m_{202}m_{230}m_{434} + 10m_{202}m_{230}m_{272} \\
&+20m_{202}m_{230}m_{254} + 10m_{202}m_{230}m_{236} + 30m_{202}m_{221}m_{821} + 60m_{202}m_{221}m_{641} \\
&+90m_{202}m_{221}m_{623} + 30m_{202}m_{221}m_{461} + 120m_{202}m_{221}m_{443} + 90m_{202}m_{221}m_{425} \\
&+30m_{202}m_{221}m_{263} + 60m_{202}m_{221}m_{245} + 30m_{202}m_{221}m_{227} + 30m_{202}m_{212}m_{812} \\
&+60m_{202}m_{212}m_{632} + 90m_{202}m_{212}m_{614} + 30m_{202}m_{212}m_{452} + 120m_{202}m_{212}m_{434} \\
&+90m_{202}m_{212}m_{416} + 30m_{202}m_{212}m_{254} + 60m_{202}m_{212}m_{236} + 30m_{202}m_{212}m_{218} \\
&+10m_{202}m_{203}m_{803} + 20m_{202}m_{203}m_{623} + 30m_{202}m_{203}m_{605} + 10m_{202}m_{203}m_{443} \\
&+40m_{202}m_{203}m_{425} + 30m_{202}m_{203}m_{407} + 10m_{202}m_{203}m_{245} + 20m_{202}m_{203}m_{227} \\
&+10m_{202}m_{203}m_{209} + 5m_{202}m_{140}m_{740} + 10m_{202}m_{140}m_{560} + 15m_{202}m_{140}m_{542} \\
&+5m_{202}m_{140}m_{380} + 20m_{202}m_{140}m_{362} + 15m_{202}m_{140}m_{344} + 5m_{202}m_{140}m_{182} \\
&+10m_{202}m_{140}m_{164} + 5m_{202}m_{140}m_{146} + 20m_{202}m_{131}m_{731} + 40m_{202}m_{131}m_{551} \\
&+60m_{202}m_{131}m_{533} + 20m_{202}m_{131}m_{371} + 80m_{202}m_{131}m_{353} + 60m_{202}m_{131}m_{335} \\
&+20m_{202}m_{131}m_{173} + 40m_{202}m_{131}m_{155} + 20m_{202}m_{131}m_{137} + 30m_{202}m_{122}m_{722} \\
&+60m_{202}m_{122}m_{542} + 90m_{202}m_{122}m_{524} + 30m_{202}m_{122}m_{362} + 120m_{202}m_{122}m_{344} \\
&+90m_{202}m_{122}m_{326} + 30m_{202}m_{122}m_{164} + 60m_{202}m_{122}m_{146} + 30m_{202}m_{122}m_{128} \\
&+20m_{202}m_{113}m_{713} + 40m_{202}m_{113}m_{533} + 60m_{202}m_{113}m_{515} + 20m_{202}m_{113}m_{353} \\
&+80m_{202}m_{113}m_{335} + 60m_{202}m_{113}m_{317} + 20m_{202}m_{113}m_{155} + 40m_{202}m_{113}m_{137} \\
&+20m_{202}m_{113}m_{119} + 5m_{202}m_{104}m_{704} + 10m_{202}m_{104}m_{524} + 15m_{202}m_{104}m_{506} \\
&+5m_{202}m_{104}m_{344} + 20m_{202}m_{104}m_{326} + 15m_{202}m_{104}m_{308} + 5m_{202}m_{104}m_{146} \\
&+10m_{202}m_{104}m_{128} + 5m_{202}m_{104}m_{1,0,10} + m_{202}m_{050}m_{650} + 2m_{202}m_{050}m_{470} \\
&+3m_{202}m_{050}m_{452} + m_{202}m_{050}m_{290} + 4m_{202}m_{050}m_{272} + 3m_{202}m_{050}m_{254} + m_{202}m_{050}m_{092} \\
&+2m_{202}m_{050}m_{074} + m_{202}m_{050}m_{056} + 5m_{202}m_{041}m_{641} + 10m_{202}m_{041}m_{461} \\
&+15m_{202}m_{041}m_{443} + 5m_{202}m_{041}m_{281} + 20m_{202}m_{041}m_{263} + 15m_{202}m_{041}m_{245} \\
&+5m_{202}m_{041}m_{083} + 10m_{202}m_{041}m_{065} + 5m_{202}m_{041}m_{047} + 10m_{202}m_{032}m_{632} \\
&+20m_{202}m_{032}m_{452} + 30m_{202}m_{032}m_{434} + 10m_{202}m_{032}m_{272} + 40m_{202}m_{032}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+30m_{202}m_{032}m_{236} + 10m_{202}m_{032}m_{074} + 20m_{202}m_{032}m_{056} + 10m_{202}m_{032}m_{038} \\
&+10m_{202}m_{023}m_{623} + 20m_{202}m_{023}m_{443} + 30m_{202}m_{023}m_{425} + 10m_{202}m_{023}m_{263} \\
&+40m_{202}m_{023}m_{245} + 30m_{202}m_{023}m_{227} + 10m_{202}m_{023}m_{065} + 20m_{202}m_{023}m_{047} \\
&+10m_{202}m_{023}m_{029} + 5m_{202}m_{014}m_{614} + 10m_{202}m_{014}m_{434} + 15m_{202}m_{014}m_{416} \\
&+5m_{202}m_{014}m_{254} + 20m_{202}m_{014}m_{236} + 15m_{202}m_{014}m_{218} + 5m_{202}m_{014}m_{056} \\
&+10m_{202}m_{014}m_{038} + 5m_{202}m_{014}m_{0,1,10} + m_{202}m_{005}m_{605} + 2m_{202}m_{005}m_{425} \\
&+3m_{202}m_{005}m_{407} + m_{202}m_{005}m_{245} + 4m_{202}m_{005}m_{227} + 3m_{202}m_{005}m_{209} + m_{202}m_{005}m_{047} \\
&+2m_{202}m_{005}m_{029} + m_{202}m_{005}m_{0,0,11} + 2m_{130}m_{500}m_{10,1,0} + 4m_{130}m_{500}m_{830} \\
&+4m_{130}m_{500}m_{812} + 2m_{130}m_{500}m_{650} + 4m_{130}m_{500}m_{632} + 2m_{130}m_{500}m_{614} \\
&+10m_{130}m_{410}m_{920} + 20m_{130}m_{410}m_{740} + 20m_{130}m_{410}m_{722} + 10m_{130}m_{410}m_{560} \\
&+20m_{130}m_{410}m_{542} + 10m_{130}m_{410}m_{524} + 10m_{130}m_{401}m_{911} + 20m_{130}m_{401}m_{731} \\
&+20m_{130}m_{401}m_{713} + 10m_{130}m_{401}m_{551} + 20m_{130}m_{401}m_{533} + 10m_{130}m_{401}m_{515} \\
&+20m_{130}m_{320}m_{830} + 40m_{130}m_{320}m_{650} + 40m_{130}m_{320}m_{632} + 20m_{130}m_{320}m_{470} \\
&+40m_{130}m_{320}m_{452} + 20m_{130}m_{320}m_{434} + 40m_{130}m_{311}m_{821} + 80m_{130}m_{311}m_{641} \\
&+80m_{130}m_{311}m_{623} + 40m_{130}m_{311}m_{461} + 80m_{130}m_{311}m_{443} + 40m_{130}m_{311}m_{425} \\
&+20m_{130}m_{302}m_{812} + 40m_{130}m_{302}m_{632} + 40m_{130}m_{302}m_{614} + 20m_{130}m_{302}m_{452} \\
&+40m_{130}m_{302}m_{434} + 20m_{130}m_{302}m_{416} + 20m_{130}m_{230}m_{740} + 40m_{130}m_{230}m_{560} \\
&+40m_{130}m_{230}m_{542} + 20m_{130}m_{230}m_{380} + 40m_{130}m_{230}m_{362} + 20m_{130}m_{230}m_{344} \\
&+60m_{130}m_{221}m_{731} + 120m_{130}m_{221}m_{551} + 120m_{130}m_{221}m_{533} + 60m_{130}m_{221}m_{371} \\
&+120m_{130}m_{221}m_{353} + 60m_{130}m_{221}m_{335} + 60m_{130}m_{212}m_{722} + 120m_{130}m_{212}m_{542} \\
&+120m_{130}m_{212}m_{524} + 60m_{130}m_{212}m_{362} + 120m_{130}m_{212}m_{344} + 60m_{130}m_{212}m_{326} \\
&+20m_{130}m_{203}m_{713} + 40m_{130}m_{203}m_{533} + 40m_{130}m_{203}m_{515} + 20m_{130}m_{203}m_{353} \\
&+40m_{130}m_{203}m_{335} + 20m_{130}m_{203}m_{317} + 10m_{130}m_{140}m_{650} + 20m_{130}m_{140}m_{470} \\
&+20m_{130}m_{140}m_{452} + 10m_{130}m_{140}m_{290} + 20m_{130}m_{140}m_{272} + 10m_{130}m_{140}m_{254} \\
&+40m_{130}m_{131}m_{641} + 80m_{130}m_{131}m_{461} + 80m_{130}m_{131}m_{443} + 40m_{130}m_{131}m_{281} \\
&+80m_{130}m_{131}m_{263} + 40m_{130}m_{131}m_{245} + 60m_{130}m_{122}m_{632} + 120m_{130}m_{122}m_{452} \\
&+120m_{130}m_{122}m_{434} + 60m_{130}m_{122}m_{272} + 120m_{130}m_{122}m_{254} + 60m_{130}m_{122}m_{236} \\
&+40m_{130}m_{113}m_{623} + 80m_{130}m_{113}m_{443} + 80m_{130}m_{113}m_{425} + 40m_{130}m_{113}m_{263} \\
&+80m_{130}m_{113}m_{245} + 40m_{130}m_{113}m_{227} + 10m_{130}m_{104}m_{614} + 20m_{130}m_{104}m_{434} \\
&+20m_{130}m_{104}m_{416} + 10m_{130}m_{104}m_{254} + 20m_{130}m_{104}m_{236} + 10m_{130}m_{104}m_{218} \\
&+2m_{130}m_{050}m_{560} + 4m_{130}m_{050}m_{380} + 4m_{130}m_{050}m_{362} + 2m_{130}m_{050}m_{1,10,0} \\
&+4m_{130}m_{050}m_{182} + 2m_{130}m_{050}m_{164} + 10m_{130}m_{041}m_{551} + 20m_{130}m_{041}m_{371} \\
&+20m_{130}m_{041}m_{353} + 10m_{130}m_{041}m_{191} + 20m_{130}m_{041}m_{173} + 10m_{130}m_{041}m_{155} \\
&+20m_{130}m_{032}m_{542} + 40m_{130}m_{032}m_{362} + 40m_{130}m_{032}m_{344} + 20m_{130}m_{032}m_{182} \\
&+40m_{130}m_{032}m_{164} + 20m_{130}m_{032}m_{146} + 20m_{130}m_{023}m_{533} + 40m_{130}m_{023}m_{353} \\
&+40m_{130}m_{023}m_{335} + 20m_{130}m_{023}m_{173} + 40m_{130}m_{023}m_{155} + 20m_{130}m_{023}m_{137} \\
&+10m_{130}m_{014}m_{524} + 20m_{130}m_{014}m_{344} + 20m_{130}m_{014}m_{326} + 10m_{130}m_{014}m_{164} \\
&+20m_{130}m_{014}m_{146} + 10m_{130}m_{014}m_{128} + 2m_{130}m_{005}m_{515} + 4m_{130}m_{005}m_{335}
\end{aligned}$$

$$\begin{aligned}
&+4m_{130}m_{005}m_{317} + 2m_{130}m_{005}m_{155} + 4m_{130}m_{005}m_{137} + 2m_{130}m_{005}m_{119} \\
&+2m_{121}m_{500}m_{10,0,1} + 4m_{121}m_{500}m_{821} + 4m_{121}m_{500}m_{803} + 2m_{121}m_{500}m_{641} \\
&+4m_{121}m_{500}m_{623} + 2m_{121}m_{500}m_{605} + 10m_{121}m_{410}m_{911} + 20m_{121}m_{410}m_{731} \\
&+20m_{121}m_{410}m_{713} + 10m_{121}m_{410}m_{551} + 20m_{121}m_{410}m_{533} + 10m_{121}m_{410}m_{515} \\
&+10m_{121}m_{401}m_{902} + 20m_{121}m_{401}m_{722} + 20m_{121}m_{401}m_{704} + 10m_{121}m_{401}m_{542} \\
&+20m_{121}m_{401}m_{524} + 10m_{121}m_{401}m_{506} + 20m_{121}m_{320}m_{821} + 40m_{121}m_{320}m_{641} \\
&+40m_{121}m_{320}m_{623} + 20m_{121}m_{320}m_{461} + 40m_{121}m_{320}m_{443} + 20m_{121}m_{320}m_{425} \\
&+40m_{121}m_{311}m_{812} + 80m_{121}m_{311}m_{632} + 80m_{121}m_{311}m_{614} + 40m_{121}m_{311}m_{452} \\
&+80m_{121}m_{311}m_{434} + 40m_{121}m_{311}m_{416} + 20m_{121}m_{302}m_{803} + 40m_{121}m_{302}m_{623} \\
&+40m_{121}m_{302}m_{605} + 20m_{121}m_{302}m_{443} + 40m_{121}m_{302}m_{425} + 20m_{121}m_{302}m_{407} \\
&+20m_{121}m_{230}m_{731} + 40m_{121}m_{230}m_{551} + 40m_{121}m_{230}m_{533} + 20m_{121}m_{230}m_{371} \\
&+40m_{121}m_{230}m_{353} + 20m_{121}m_{230}m_{335} + 60m_{121}m_{221}m_{722} + 120m_{121}m_{221}m_{542} \\
&+120m_{121}m_{221}m_{524} + 60m_{121}m_{221}m_{362} + 120m_{121}m_{221}m_{344} + 60m_{121}m_{221}m_{326} \\
&+60m_{121}m_{212}m_{713} + 120m_{121}m_{212}m_{533} + 120m_{121}m_{212}m_{515} + 60m_{121}m_{212}m_{353} \\
&+120m_{121}m_{212}m_{335} + 60m_{121}m_{212}m_{317} + 20m_{121}m_{203}m_{704} + 40m_{121}m_{203}m_{524} \\
&+40m_{121}m_{203}m_{506} + 20m_{121}m_{203}m_{344} + 40m_{121}m_{203}m_{326} + 20m_{121}m_{203}m_{308} \\
&+10m_{121}m_{140}m_{641} + 20m_{121}m_{140}m_{461} + 20m_{121}m_{140}m_{443} + 10m_{121}m_{140}m_{281} \\
&+20m_{121}m_{140}m_{263} + 10m_{121}m_{140}m_{245} + 40m_{121}m_{131}m_{632} + 80m_{121}m_{131}m_{452} \\
&+80m_{121}m_{131}m_{434} + 40m_{121}m_{131}m_{272} + 80m_{121}m_{131}m_{254} + 40m_{121}m_{131}m_{236} \\
&+60m_{121}m_{122}m_{623} + 120m_{121}m_{122}m_{443} + 120m_{121}m_{122}m_{425} + 60m_{121}m_{122}m_{263} \\
&+120m_{121}m_{122}m_{245} + 60m_{121}m_{122}m_{227} + 40m_{121}m_{113}m_{614} + 80m_{121}m_{113}m_{434} \\
&+80m_{121}m_{113}m_{416} + 40m_{121}m_{113}m_{254} + 80m_{121}m_{113}m_{236} + 40m_{121}m_{113}m_{218} \\
&+10m_{121}m_{104}m_{605} + 20m_{121}m_{104}m_{425} + 20m_{121}m_{104}m_{407} + 10m_{121}m_{104}m_{245} \\
&+20m_{121}m_{104}m_{227} + 10m_{121}m_{104}m_{209} + 2m_{121}m_{050}m_{551} + 4m_{121}m_{050}m_{371} \\
&+4m_{121}m_{050}m_{353} + 2m_{121}m_{050}m_{191} + 4m_{121}m_{050}m_{173} + 2m_{121}m_{050}m_{155} \\
&+10m_{121}m_{041}m_{542} + 20m_{121}m_{041}m_{362} + 20m_{121}m_{041}m_{344} + 10m_{121}m_{041}m_{182} \\
&+20m_{121}m_{041}m_{164} + 10m_{121}m_{041}m_{146} + 20m_{121}m_{032}m_{533} + 40m_{121}m_{032}m_{353} \\
&+40m_{121}m_{032}m_{335} + 20m_{121}m_{032}m_{173} + 40m_{121}m_{032}m_{155} + 20m_{121}m_{032}m_{137} \\
&+20m_{121}m_{023}m_{524} + 40m_{121}m_{023}m_{344} + 40m_{121}m_{023}m_{326} + 20m_{121}m_{023}m_{164} \\
&+40m_{121}m_{023}m_{146} + 20m_{121}m_{023}m_{128} + 10m_{121}m_{014}m_{515} + 20m_{121}m_{014}m_{335} \\
&+20m_{121}m_{014}m_{317} + 10m_{121}m_{014}m_{155} + 20m_{121}m_{014}m_{137} + 10m_{121}m_{014}m_{119} \\
&+2m_{121}m_{005}m_{506} + 4m_{121}m_{005}m_{326} + 4m_{121}m_{005}m_{308} + 2m_{121}m_{005}m_{146} \\
&+4m_{121}m_{005}m_{128} + 2m_{121}m_{005}m_{1,0,10} + 2m_{112}m_{500}m_{10,1,0} + 4m_{112}m_{500}m_{830} \\
&+4m_{112}m_{500}m_{812} + 2m_{112}m_{500}m_{650} + 4m_{112}m_{500}m_{632} + 2m_{112}m_{500}m_{614} \\
&+10m_{112}m_{410}m_{920} + 20m_{112}m_{410}m_{740} + 20m_{112}m_{410}m_{722} + 10m_{112}m_{410}m_{560} \\
&+20m_{112}m_{410}m_{542} + 10m_{112}m_{410}m_{524} + 10m_{112}m_{401}m_{911} + 20m_{112}m_{401}m_{731} \\
&+20m_{112}m_{401}m_{713} + 10m_{112}m_{401}m_{551} + 20m_{112}m_{401}m_{533} + 10m_{112}m_{401}m_{515} \\
&+20m_{112}m_{320}m_{830} + 40m_{112}m_{320}m_{650} + 40m_{112}m_{320}m_{632} + 20m_{112}m_{320}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+40m_{112}m_{320}m_{452} + 20m_{112}m_{320}m_{434} + 40m_{112}m_{311}m_{821} + 80m_{112}m_{311}m_{641} \\
&+80m_{112}m_{311}m_{623} + 40m_{112}m_{311}m_{461} + 80m_{112}m_{311}m_{443} + 40m_{112}m_{311}m_{425} \\
&+20m_{112}m_{302}m_{812} + 40m_{112}m_{302}m_{632} + 40m_{112}m_{302}m_{614} + 20m_{112}m_{302}m_{452} \\
&+40m_{112}m_{302}m_{434} + 20m_{112}m_{302}m_{416} + 20m_{112}m_{230}m_{740} + 40m_{112}m_{230}m_{560} \\
&+40m_{112}m_{230}m_{542} + 20m_{112}m_{230}m_{380} + 40m_{112}m_{230}m_{362} + 20m_{112}m_{230}m_{344} \\
&+60m_{112}m_{221}m_{731} + 120m_{112}m_{221}m_{551} + 120m_{112}m_{221}m_{533} + 60m_{112}m_{221}m_{371} \\
&+120m_{112}m_{221}m_{353} + 60m_{112}m_{221}m_{335} + 60m_{112}m_{212}m_{722} + 120m_{112}m_{212}m_{542} \\
&+120m_{112}m_{212}m_{524} + 60m_{112}m_{212}m_{362} + 120m_{112}m_{212}m_{344} + 60m_{112}m_{212}m_{326} \\
&+20m_{112}m_{203}m_{713} + 40m_{112}m_{203}m_{533} + 40m_{112}m_{203}m_{515} + 20m_{112}m_{203}m_{353} \\
&+40m_{112}m_{203}m_{335} + 20m_{112}m_{203}m_{317} + 10m_{112}m_{140}m_{650} + 20m_{112}m_{140}m_{470} \\
&+20m_{112}m_{140}m_{452} + 10m_{112}m_{140}m_{290} + 20m_{112}m_{140}m_{272} + 10m_{112}m_{140}m_{254} \\
&+40m_{112}m_{131}m_{641} + 80m_{112}m_{131}m_{461} + 80m_{112}m_{131}m_{443} + 40m_{112}m_{131}m_{281} \\
&+80m_{112}m_{131}m_{263} + 40m_{112}m_{131}m_{245} + 60m_{112}m_{122}m_{632} + 120m_{112}m_{122}m_{452} \\
&+120m_{112}m_{122}m_{434} + 60m_{112}m_{122}m_{272} + 120m_{112}m_{122}m_{254} + 60m_{112}m_{122}m_{236} \\
&+40m_{112}m_{113}m_{623} + 80m_{112}m_{113}m_{443} + 80m_{112}m_{113}m_{425} + 40m_{112}m_{113}m_{263} \\
&+80m_{112}m_{113}m_{245} + 40m_{112}m_{113}m_{227} + 10m_{112}m_{104}m_{614} + 20m_{112}m_{104}m_{434} \\
&+20m_{112}m_{104}m_{416} + 10m_{112}m_{104}m_{254} + 20m_{112}m_{104}m_{236} + 10m_{112}m_{104}m_{218} \\
&+2m_{112}m_{050}m_{560} + 4m_{112}m_{050}m_{380} + 4m_{112}m_{050}m_{362} + 2m_{112}m_{050}m_{1,10,0} \\
&+4m_{112}m_{050}m_{182} + 2m_{112}m_{050}m_{164} + 10m_{112}m_{041}m_{551} + 20m_{112}m_{041}m_{371} \\
&+20m_{112}m_{041}m_{353} + 10m_{112}m_{041}m_{191} + 20m_{112}m_{041}m_{173} + 10m_{112}m_{041}m_{155} \\
&+20m_{112}m_{032}m_{542} + 40m_{112}m_{032}m_{362} + 40m_{112}m_{032}m_{344} + 20m_{112}m_{032}m_{182} \\
&+40m_{112}m_{032}m_{164} + 20m_{112}m_{032}m_{146} + 20m_{112}m_{023}m_{533} + 40m_{112}m_{023}m_{353} \\
&+40m_{112}m_{023}m_{335} + 20m_{112}m_{023}m_{173} + 40m_{112}m_{023}m_{155} + 20m_{112}m_{023}m_{137} \\
&+10m_{112}m_{014}m_{524} + 20m_{112}m_{014}m_{344} + 20m_{112}m_{014}m_{326} + 10m_{112}m_{014}m_{164} \\
&+20m_{112}m_{014}m_{146} + 10m_{112}m_{014}m_{128} + 2m_{112}m_{005}m_{515} + 4m_{112}m_{005}m_{335} \\
&+4m_{112}m_{005}m_{317} + 2m_{112}m_{005}m_{155} + 4m_{112}m_{005}m_{137} + 2m_{112}m_{005}m_{119} \\
&+2m_{103}m_{500}m_{10,0,1} + 4m_{103}m_{500}m_{821} + 4m_{103}m_{500}m_{803} + 2m_{103}m_{500}m_{641} \\
&+4m_{103}m_{500}m_{623} + 2m_{103}m_{500}m_{605} + 10m_{103}m_{410}m_{911} + 20m_{103}m_{410}m_{731} \\
&+20m_{103}m_{410}m_{713} + 10m_{103}m_{410}m_{551} + 20m_{103}m_{410}m_{533} + 10m_{103}m_{410}m_{515} \\
&+10m_{103}m_{401}m_{902} + 20m_{103}m_{401}m_{722} + 20m_{103}m_{401}m_{704} + 10m_{103}m_{401}m_{542} \\
&+20m_{103}m_{401}m_{524} + 10m_{103}m_{401}m_{506} + 20m_{103}m_{320}m_{821} + 40m_{103}m_{320}m_{641} \\
&+40m_{103}m_{320}m_{623} + 20m_{103}m_{320}m_{461} + 40m_{103}m_{320}m_{443} + 20m_{103}m_{320}m_{425} \\
&+40m_{103}m_{311}m_{812} + 80m_{103}m_{311}m_{632} + 80m_{103}m_{311}m_{614} + 40m_{103}m_{311}m_{452} \\
&+80m_{103}m_{311}m_{434} + 40m_{103}m_{311}m_{416} + 20m_{103}m_{302}m_{803} + 40m_{103}m_{302}m_{623} \\
&+40m_{103}m_{302}m_{605} + 20m_{103}m_{302}m_{443} + 40m_{103}m_{302}m_{425} + 20m_{103}m_{302}m_{407} \\
&+20m_{103}m_{230}m_{731} + 40m_{103}m_{230}m_{551} + 40m_{103}m_{230}m_{533} + 20m_{103}m_{230}m_{371} \\
&+40m_{103}m_{230}m_{353} + 20m_{103}m_{230}m_{335} + 60m_{103}m_{221}m_{722} + 120m_{103}m_{221}m_{542} \\
&+120m_{103}m_{221}m_{524} + 60m_{103}m_{221}m_{362} + 120m_{103}m_{221}m_{344} + 60m_{103}m_{221}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+60m_{103}m_{212}m_{713} + 120m_{103}m_{212}m_{533} + 120m_{103}m_{212}m_{515} + 60m_{103}m_{212}m_{353} \\
&+120m_{103}m_{212}m_{335} + 60m_{103}m_{212}m_{317} + 20m_{103}m_{203}m_{704} + 40m_{103}m_{203}m_{524} \\
&+40m_{103}m_{203}m_{506} + 20m_{103}m_{203}m_{344} + 40m_{103}m_{203}m_{326} + 20m_{103}m_{203}m_{308} \\
&+10m_{103}m_{140}m_{641} + 20m_{103}m_{140}m_{461} + 20m_{103}m_{140}m_{443} + 10m_{103}m_{140}m_{281} \\
&+20m_{103}m_{140}m_{263} + 10m_{103}m_{140}m_{245} + 40m_{103}m_{131}m_{632} + 80m_{103}m_{131}m_{452} \\
&+80m_{103}m_{131}m_{434} + 40m_{103}m_{131}m_{272} + 80m_{103}m_{131}m_{254} + 40m_{103}m_{131}m_{236} \\
&+60m_{103}m_{122}m_{623} + 120m_{103}m_{122}m_{443} + 120m_{103}m_{122}m_{425} + 60m_{103}m_{122}m_{263} \\
&+120m_{103}m_{122}m_{245} + 60m_{103}m_{122}m_{227} + 40m_{103}m_{113}m_{614} + 80m_{103}m_{113}m_{434} \\
&+80m_{103}m_{113}m_{416} + 40m_{103}m_{113}m_{254} + 80m_{103}m_{113}m_{236} + 40m_{103}m_{113}m_{218} \\
&+10m_{103}m_{104}m_{605} + 20m_{103}m_{104}m_{425} + 20m_{103}m_{104}m_{407} + 10m_{103}m_{104}m_{245} \\
&+20m_{103}m_{104}m_{227} + 10m_{103}m_{104}m_{209} + 2m_{103}m_{050}m_{551} + 4m_{103}m_{050}m_{371} \\
&+4m_{103}m_{050}m_{353} + 2m_{103}m_{050}m_{191} + 4m_{103}m_{050}m_{173} + 2m_{103}m_{050}m_{155} \\
&+10m_{103}m_{041}m_{542} + 20m_{103}m_{041}m_{362} + 20m_{103}m_{041}m_{344} + 10m_{103}m_{041}m_{182} \\
&+20m_{103}m_{041}m_{164} + 10m_{103}m_{041}m_{146} + 20m_{103}m_{032}m_{533} + 40m_{103}m_{032}m_{353} \\
&+40m_{103}m_{032}m_{335} + 20m_{103}m_{032}m_{173} + 40m_{103}m_{032}m_{155} + 20m_{103}m_{032}m_{137} \\
&+20m_{103}m_{023}m_{524} + 40m_{103}m_{023}m_{344} + 40m_{103}m_{023}m_{326} + 20m_{103}m_{023}m_{164} \\
&+40m_{103}m_{023}m_{146} + 20m_{103}m_{023}m_{128} + 10m_{103}m_{014}m_{515} + 20m_{103}m_{014}m_{335} \\
&+20m_{103}m_{014}m_{317} + 10m_{103}m_{014}m_{155} + 20m_{103}m_{014}m_{137} + 10m_{103}m_{014}m_{119} \\
&+2m_{103}m_{005}m_{506} + 4m_{103}m_{005}m_{326} + 4m_{103}m_{005}m_{308} + 2m_{103}m_{005}m_{146} \\
&+4m_{103}m_{005}m_{128} + 2m_{103}m_{005}m_{1,0,10} + m_{040}m_{500}m_{920} + 2m_{040}m_{500}m_{740} \\
&+2m_{040}m_{500}m_{722} + m_{040}m_{500}m_{560} + 2m_{040}m_{500}m_{542} + m_{040}m_{500}m_{524} + 5m_{040}m_{410}m_{830} \\
&+10m_{040}m_{410}m_{650} + 10m_{040}m_{410}m_{632} + 5m_{040}m_{410}m_{470} + 10m_{040}m_{410}m_{452} \\
&+5m_{040}m_{410}m_{434} + 5m_{040}m_{401}m_{821} + 10m_{040}m_{401}m_{641} + 10m_{040}m_{401}m_{623} \\
&+5m_{040}m_{401}m_{461} + 10m_{040}m_{401}m_{443} + 5m_{040}m_{401}m_{425} + 10m_{040}m_{320}m_{740} \\
&+20m_{040}m_{320}m_{560} + 20m_{040}m_{320}m_{542} + 10m_{040}m_{320}m_{380} + 20m_{040}m_{320}m_{362} \\
&+10m_{040}m_{320}m_{344} + 20m_{040}m_{311}m_{731} + 40m_{040}m_{311}m_{551} + 40m_{040}m_{311}m_{533} \\
&+20m_{040}m_{311}m_{371} + 40m_{040}m_{311}m_{353} + 20m_{040}m_{311}m_{335} + 10m_{040}m_{302}m_{722} \\
&+20m_{040}m_{302}m_{542} + 20m_{040}m_{302}m_{524} + 10m_{040}m_{302}m_{362} + 20m_{040}m_{302}m_{344} \\
&+10m_{040}m_{302}m_{326} + 10m_{040}m_{230}m_{650} + 20m_{040}m_{230}m_{470} + 20m_{040}m_{230}m_{452} \\
&+10m_{040}m_{230}m_{290} + 20m_{040}m_{230}m_{272} + 10m_{040}m_{230}m_{254} + 30m_{040}m_{221}m_{641} \\
&+60m_{040}m_{221}m_{461} + 60m_{040}m_{221}m_{443} + 30m_{040}m_{221}m_{281} + 60m_{040}m_{221}m_{263} \\
&+30m_{040}m_{221}m_{245} + 30m_{040}m_{212}m_{632} + 60m_{040}m_{212}m_{452} + 60m_{040}m_{212}m_{434} \\
&+30m_{040}m_{212}m_{272} + 60m_{040}m_{212}m_{254} + 30m_{040}m_{212}m_{236} + 10m_{040}m_{203}m_{623} \\
&+20m_{040}m_{203}m_{443} + 20m_{040}m_{203}m_{425} + 10m_{040}m_{203}m_{263} + 20m_{040}m_{203}m_{245} \\
&+10m_{040}m_{203}m_{227} + 5m_{040}m_{140}m_{560} + 10m_{040}m_{140}m_{380} + 10m_{040}m_{140}m_{362} \\
&+5m_{040}m_{140}m_{1,10,0} + 10m_{040}m_{140}m_{182} + 5m_{040}m_{140}m_{164} + 20m_{040}m_{131}m_{551} \\
&+40m_{040}m_{131}m_{371} + 40m_{040}m_{131}m_{353} + 20m_{040}m_{131}m_{191} + 40m_{040}m_{131}m_{173} \\
&+20m_{040}m_{131}m_{155} + 30m_{040}m_{122}m_{542} + 60m_{040}m_{122}m_{362} + 60m_{040}m_{122}m_{344}
\end{aligned}$$

$$\begin{aligned}
&+30m_{040}m_{122}m_{182} + 60m_{040}m_{122}m_{164} + 30m_{040}m_{122}m_{146} + 20m_{040}m_{113}m_{533} \\
&+40m_{040}m_{113}m_{353} + 40m_{040}m_{113}m_{335} + 20m_{040}m_{113}m_{173} + 40m_{040}m_{113}m_{155} \\
&+20m_{040}m_{113}m_{137} + 5m_{040}m_{104}m_{524} + 10m_{040}m_{104}m_{344} + 10m_{040}m_{104}m_{326} \\
&+5m_{040}m_{104}m_{164} + 10m_{040}m_{104}m_{146} + 5m_{040}m_{104}m_{128} + m_{040}m_{050}m_{470} \\
&+2m_{040}m_{050}m_{290} + 2m_{040}m_{050}m_{272} + m_{040}m_{050}m_{0,11,0} + 2m_{040}m_{050}m_{092} \\
&+m_{040}m_{050}m_{074} + 5m_{040}m_{041}m_{461} + 10m_{040}m_{041}m_{281} + 10m_{040}m_{041}m_{263} \\
&+5m_{040}m_{041}m_{0,10,1} + 10m_{040}m_{041}m_{083} + 5m_{040}m_{041}m_{065} + 10m_{040}m_{032}m_{452} \\
&+20m_{040}m_{032}m_{272} + 20m_{040}m_{032}m_{254} + 10m_{040}m_{032}m_{092} + 20m_{040}m_{032}m_{074} \\
&+10m_{040}m_{032}m_{056} + 10m_{040}m_{023}m_{443} + 20m_{040}m_{023}m_{263} + 20m_{040}m_{023}m_{245} \\
&+10m_{040}m_{023}m_{083} + 20m_{040}m_{023}m_{065} + 10m_{040}m_{023}m_{047} + 5m_{040}m_{014}m_{434} \\
&+10m_{040}m_{014}m_{254} + 10m_{040}m_{014}m_{236} + 5m_{040}m_{014}m_{074} + 10m_{040}m_{014}m_{056} \\
&+5m_{040}m_{014}m_{038} + m_{040}m_{005}m_{425} + 2m_{040}m_{005}m_{245} + 2m_{040}m_{005}m_{227} + m_{040}m_{005}m_{065} \\
&+2m_{040}m_{005}m_{047} + m_{040}m_{005}m_{029} + 2m_{031}m_{500}m_{911} + 4m_{031}m_{500}m_{731} + 4m_{031}m_{500}m_{713} \\
&+2m_{031}m_{500}m_{551} + 4m_{031}m_{500}m_{533} + 2m_{031}m_{500}m_{515} + 10m_{031}m_{410}m_{821} \\
&+20m_{031}m_{410}m_{641} + 20m_{031}m_{410}m_{623} + 10m_{031}m_{410}m_{461} + 20m_{031}m_{410}m_{443} \\
&+10m_{031}m_{410}m_{425} + 10m_{031}m_{401}m_{812} + 20m_{031}m_{401}m_{632} + 20m_{031}m_{401}m_{614} \\
&+10m_{031}m_{401}m_{452} + 20m_{031}m_{401}m_{434} + 10m_{031}m_{401}m_{416} + 20m_{031}m_{320}m_{731} \\
&+40m_{031}m_{320}m_{551} + 40m_{031}m_{320}m_{533} + 20m_{031}m_{320}m_{371} + 40m_{031}m_{320}m_{353} \\
&+20m_{031}m_{320}m_{335} + 40m_{031}m_{311}m_{722} + 80m_{031}m_{311}m_{542} + 80m_{031}m_{311}m_{524} \\
&+40m_{031}m_{311}m_{362} + 80m_{031}m_{311}m_{344} + 40m_{031}m_{311}m_{326} + 20m_{031}m_{302}m_{713} \\
&+40m_{031}m_{302}m_{533} + 40m_{031}m_{302}m_{515} + 20m_{031}m_{302}m_{353} + 40m_{031}m_{302}m_{335} \\
&+20m_{031}m_{302}m_{317} + 20m_{031}m_{230}m_{641} + 40m_{031}m_{230}m_{461} + 40m_{031}m_{230}m_{443} \\
&+20m_{031}m_{230}m_{281} + 40m_{031}m_{230}m_{263} + 20m_{031}m_{230}m_{245} + 60m_{031}m_{221}m_{632} \\
&+120m_{031}m_{221}m_{452} + 120m_{031}m_{221}m_{434} + 60m_{031}m_{221}m_{272} + 120m_{031}m_{221}m_{254} \\
&+60m_{031}m_{221}m_{236} + 60m_{031}m_{212}m_{623} + 120m_{031}m_{212}m_{443} + 120m_{031}m_{212}m_{425} \\
&+60m_{031}m_{212}m_{263} + 120m_{031}m_{212}m_{245} + 60m_{031}m_{212}m_{227} + 20m_{031}m_{203}m_{614} \\
&+40m_{031}m_{203}m_{434} + 40m_{031}m_{203}m_{416} + 20m_{031}m_{203}m_{254} + 40m_{031}m_{203}m_{236} \\
&+20m_{031}m_{203}m_{218} + 10m_{031}m_{140}m_{551} + 20m_{031}m_{140}m_{371} + 20m_{031}m_{140}m_{353} \\
&+10m_{031}m_{140}m_{191} + 20m_{031}m_{140}m_{173} + 10m_{031}m_{140}m_{155} + 40m_{031}m_{131}m_{542} \\
&+80m_{031}m_{131}m_{362} + 80m_{031}m_{131}m_{344} + 40m_{031}m_{131}m_{182} + 80m_{031}m_{131}m_{164} \\
&+40m_{031}m_{131}m_{146} + 60m_{031}m_{122}m_{533} + 120m_{031}m_{122}m_{353} + 120m_{031}m_{122}m_{335} \\
&+60m_{031}m_{122}m_{173} + 120m_{031}m_{122}m_{155} + 60m_{031}m_{122}m_{137} + 40m_{031}m_{113}m_{524} \\
&+80m_{031}m_{113}m_{344} + 80m_{031}m_{113}m_{326} + 40m_{031}m_{113}m_{164} + 80m_{031}m_{113}m_{146} \\
&+40m_{031}m_{113}m_{128} + 10m_{031}m_{104}m_{515} + 20m_{031}m_{104}m_{335} + 20m_{031}m_{104}m_{317} \\
&+10m_{031}m_{104}m_{155} + 20m_{031}m_{104}m_{137} + 10m_{031}m_{104}m_{119} + 2m_{031}m_{050}m_{461} \\
&+4m_{031}m_{050}m_{281} + 4m_{031}m_{050}m_{263} + 2m_{031}m_{050}m_{0,10,1} + 4m_{031}m_{050}m_{083} \\
&+2m_{031}m_{050}m_{065} + 10m_{031}m_{041}m_{452} + 20m_{031}m_{041}m_{272} + 20m_{031}m_{041}m_{254} \\
&+10m_{031}m_{041}m_{092} + 20m_{031}m_{041}m_{074} + 10m_{031}m_{041}m_{056} + 20m_{031}m_{032}m_{443}
\end{aligned}$$

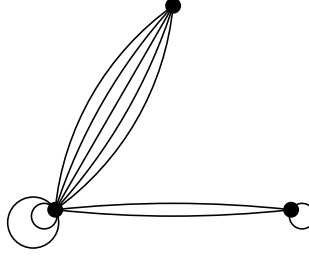
$$\begin{aligned}
&+40m_{031}m_{032}m_{263} + 40m_{031}m_{032}m_{245} + 20m_{031}m_{032}m_{083} + 40m_{031}m_{032}m_{065} \\
&+20m_{031}m_{032}m_{047} + 20m_{031}m_{023}m_{434} + 40m_{031}m_{023}m_{254} + 40m_{031}m_{023}m_{236} \\
&+20m_{031}m_{023}m_{074} + 40m_{031}m_{023}m_{056} + 20m_{031}m_{023}m_{038} + 10m_{031}m_{014}m_{425} \\
&+20m_{031}m_{014}m_{245} + 20m_{031}m_{014}m_{227} + 10m_{031}m_{014}m_{065} + 20m_{031}m_{014}m_{047} \\
&+10m_{031}m_{014}m_{029} + 2m_{031}m_{005}m_{416} + 4m_{031}m_{005}m_{236} + 4m_{031}m_{005}m_{218} \\
&+2m_{031}m_{005}m_{056} + 4m_{031}m_{005}m_{038} + 2m_{031}m_{005}m_{0,1,10} + m_{022}m_{500}m_{920} \\
&+m_{022}m_{500}m_{902} + 2m_{022}m_{500}m_{740} + 4m_{022}m_{500}m_{722} + 2m_{022}m_{500}m_{704} + m_{022}m_{500}m_{560} \\
&+3m_{022}m_{500}m_{542} + 3m_{022}m_{500}m_{524} + m_{022}m_{500}m_{506} + 5m_{022}m_{410}m_{830} + 5m_{022}m_{410}m_{812} \\
&+10m_{022}m_{410}m_{650} + 20m_{022}m_{410}m_{632} + 10m_{022}m_{410}m_{614} + 5m_{022}m_{410}m_{470} \\
&+15m_{022}m_{410}m_{452} + 15m_{022}m_{410}m_{434} + 5m_{022}m_{410}m_{416} + 5m_{022}m_{401}m_{821} \\
&+5m_{022}m_{401}m_{803} + 10m_{022}m_{401}m_{641} + 20m_{022}m_{401}m_{623} + 10m_{022}m_{401}m_{605} \\
&+5m_{022}m_{401}m_{461} + 15m_{022}m_{401}m_{443} + 15m_{022}m_{401}m_{425} + 5m_{022}m_{401}m_{407} \\
&+10m_{022}m_{320}m_{740} + 10m_{022}m_{320}m_{722} + 20m_{022}m_{320}m_{560} + 40m_{022}m_{320}m_{542} \\
&+20m_{022}m_{320}m_{524} + 10m_{022}m_{320}m_{380} + 30m_{022}m_{320}m_{362} + 30m_{022}m_{320}m_{344} \\
&+10m_{022}m_{320}m_{326} + 20m_{022}m_{311}m_{731} + 20m_{022}m_{311}m_{713} + 40m_{022}m_{311}m_{551} \\
&+80m_{022}m_{311}m_{533} + 40m_{022}m_{311}m_{515} + 20m_{022}m_{311}m_{371} + 60m_{022}m_{311}m_{353} \\
&+60m_{022}m_{311}m_{335} + 20m_{022}m_{311}m_{317} + 10m_{022}m_{302}m_{722} + 10m_{022}m_{302}m_{704} \\
&+20m_{022}m_{302}m_{542} + 40m_{022}m_{302}m_{524} + 20m_{022}m_{302}m_{506} + 10m_{022}m_{302}m_{362} \\
&+30m_{022}m_{302}m_{344} + 30m_{022}m_{302}m_{326} + 10m_{022}m_{302}m_{308} + 10m_{022}m_{230}m_{650} \\
&+10m_{022}m_{230}m_{632} + 20m_{022}m_{230}m_{470} + 40m_{022}m_{230}m_{452} + 20m_{022}m_{230}m_{434} \\
&+10m_{022}m_{230}m_{290} + 30m_{022}m_{230}m_{272} + 30m_{022}m_{230}m_{254} + 10m_{022}m_{230}m_{236} \\
&+30m_{022}m_{221}m_{641} + 30m_{022}m_{221}m_{623} + 60m_{022}m_{221}m_{461} + 120m_{022}m_{221}m_{443} \\
&+60m_{022}m_{221}m_{425} + 30m_{022}m_{221}m_{281} + 90m_{022}m_{221}m_{263} + 90m_{022}m_{221}m_{245} \\
&+30m_{022}m_{221}m_{227} + 30m_{022}m_{212}m_{632} + 30m_{022}m_{212}m_{614} + 60m_{022}m_{212}m_{452} \\
&+120m_{022}m_{212}m_{434} + 60m_{022}m_{212}m_{416} + 30m_{022}m_{212}m_{272} + 90m_{022}m_{212}m_{254} \\
&+90m_{022}m_{212}m_{236} + 30m_{022}m_{212}m_{218} + 10m_{022}m_{203}m_{623} + 10m_{022}m_{203}m_{605} \\
&+20m_{022}m_{203}m_{443} + 40m_{022}m_{203}m_{425} + 20m_{022}m_{203}m_{407} + 10m_{022}m_{203}m_{263} \\
&+30m_{022}m_{203}m_{245} + 30m_{022}m_{203}m_{227} + 10m_{022}m_{203}m_{209} + 5m_{022}m_{140}m_{560} \\
&+5m_{022}m_{140}m_{542} + 10m_{022}m_{140}m_{380} + 20m_{022}m_{140}m_{362} + 10m_{022}m_{140}m_{344} \\
&+5m_{022}m_{140}m_{1,10,0} + 15m_{022}m_{140}m_{182} + 15m_{022}m_{140}m_{164} + 5m_{022}m_{140}m_{146} \\
&+20m_{022}m_{131}m_{551} + 20m_{022}m_{131}m_{533} + 40m_{022}m_{131}m_{371} + 80m_{022}m_{131}m_{353} \\
&+40m_{022}m_{131}m_{335} + 20m_{022}m_{131}m_{191} + 60m_{022}m_{131}m_{173} + 60m_{022}m_{131}m_{155} \\
&+20m_{022}m_{131}m_{137} + 30m_{022}m_{122}m_{542} + 30m_{022}m_{122}m_{524} + 60m_{022}m_{122}m_{362} \\
&+120m_{022}m_{122}m_{344} + 60m_{022}m_{122}m_{326} + 30m_{022}m_{122}m_{182} + 90m_{022}m_{122}m_{164} \\
&+90m_{022}m_{122}m_{146} + 30m_{022}m_{122}m_{128} + 20m_{022}m_{113}m_{533} + 20m_{022}m_{113}m_{515} \\
&+40m_{022}m_{113}m_{353} + 80m_{022}m_{113}m_{335} + 40m_{022}m_{113}m_{317} + 20m_{022}m_{113}m_{173} \\
&+60m_{022}m_{113}m_{155} + 60m_{022}m_{113}m_{137} + 20m_{022}m_{113}m_{119} + 5m_{022}m_{104}m_{524} \\
&+5m_{022}m_{104}m_{506} + 10m_{022}m_{104}m_{344} + 20m_{022}m_{104}m_{326} + 10m_{022}m_{104}m_{308}
\end{aligned}$$

$$\begin{aligned}
&+5m_{022}m_{104}m_{164} + 15m_{022}m_{104}m_{146} + 15m_{022}m_{104}m_{128} + 5m_{022}m_{104}m_{1,0,10} \\
&+m_{022}m_{050}m_{470} + m_{022}m_{050}m_{452} + 2m_{022}m_{050}m_{290} + 4m_{022}m_{050}m_{272} + 2m_{022}m_{050}m_{254} \\
&+m_{022}m_{050}m_{0,11,0} + 3m_{022}m_{050}m_{092} + 3m_{022}m_{050}m_{074} + m_{022}m_{050}m_{056} \\
&+5m_{022}m_{041}m_{461} + 5m_{022}m_{041}m_{443} + 10m_{022}m_{041}m_{281} + 20m_{022}m_{041}m_{263} \\
&+10m_{022}m_{041}m_{245} + 5m_{022}m_{041}m_{0,10,1} + 15m_{022}m_{041}m_{083} + 15m_{022}m_{041}m_{065} \\
&+5m_{022}m_{041}m_{047} + 10m_{022}m_{032}m_{452} + 10m_{022}m_{032}m_{434} + 20m_{022}m_{032}m_{272} \\
&+40m_{022}m_{032}m_{254} + 20m_{022}m_{032}m_{236} + 10m_{022}m_{032}m_{092} + 30m_{022}m_{032}m_{074} \\
&+30m_{022}m_{032}m_{056} + 10m_{022}m_{032}m_{038} + 10m_{022}m_{023}m_{443} + 10m_{022}m_{023}m_{425} \\
&+20m_{022}m_{023}m_{263} + 40m_{022}m_{023}m_{245} + 20m_{022}m_{023}m_{227} + 10m_{022}m_{023}m_{083} \\
&+30m_{022}m_{023}m_{065} + 30m_{022}m_{023}m_{047} + 10m_{022}m_{023}m_{029} + 5m_{022}m_{014}m_{434} \\
&+5m_{022}m_{014}m_{416} + 10m_{022}m_{014}m_{254} + 20m_{022}m_{014}m_{236} + 10m_{022}m_{014}m_{218} \\
&+5m_{022}m_{014}m_{074} + 15m_{022}m_{014}m_{056} + 15m_{022}m_{014}m_{038} + 5m_{022}m_{014}m_{0,1,10} \\
&+m_{022}m_{005}m_{425} + m_{022}m_{005}m_{407} + 2m_{022}m_{005}m_{245} + 4m_{022}m_{005}m_{227} + 2m_{022}m_{005}m_{209} \\
&+m_{022}m_{005}m_{065} + 3m_{022}m_{005}m_{047} + 3m_{022}m_{005}m_{029} + m_{022}m_{005}m_{0,0,11} \\
&+2m_{013}m_{500}m_{911} + 4m_{013}m_{500}m_{731} + 4m_{013}m_{500}m_{713} + 2m_{013}m_{500}m_{551} \\
&+4m_{013}m_{500}m_{533} + 2m_{013}m_{500}m_{515} + 10m_{013}m_{410}m_{821} + 20m_{013}m_{410}m_{641} \\
&+20m_{013}m_{410}m_{623} + 10m_{013}m_{410}m_{461} + 20m_{013}m_{410}m_{443} + 10m_{013}m_{410}m_{425} \\
&+10m_{013}m_{401}m_{812} + 20m_{013}m_{401}m_{632} + 20m_{013}m_{401}m_{614} + 10m_{013}m_{401}m_{452} \\
&+20m_{013}m_{401}m_{434} + 10m_{013}m_{401}m_{416} + 20m_{013}m_{320}m_{731} + 40m_{013}m_{320}m_{551} \\
&+40m_{013}m_{320}m_{533} + 20m_{013}m_{320}m_{371} + 40m_{013}m_{320}m_{353} + 20m_{013}m_{320}m_{335} \\
&+40m_{013}m_{311}m_{722} + 80m_{013}m_{311}m_{542} + 80m_{013}m_{311}m_{524} + 40m_{013}m_{311}m_{362} \\
&+80m_{013}m_{311}m_{344} + 40m_{013}m_{311}m_{326} + 20m_{013}m_{302}m_{713} + 40m_{013}m_{302}m_{533} \\
&+40m_{013}m_{302}m_{515} + 20m_{013}m_{302}m_{353} + 40m_{013}m_{302}m_{335} + 20m_{013}m_{302}m_{317} \\
&+20m_{013}m_{230}m_{641} + 40m_{013}m_{230}m_{461} + 40m_{013}m_{230}m_{443} + 20m_{013}m_{230}m_{281} \\
&+40m_{013}m_{230}m_{263} + 20m_{013}m_{230}m_{245} + 60m_{013}m_{221}m_{632} + 120m_{013}m_{221}m_{452} \\
&+120m_{013}m_{221}m_{434} + 60m_{013}m_{221}m_{272} + 120m_{013}m_{221}m_{254} + 60m_{013}m_{221}m_{236} \\
&+60m_{013}m_{212}m_{623} + 120m_{013}m_{212}m_{443} + 120m_{013}m_{212}m_{425} + 60m_{013}m_{212}m_{263} \\
&+120m_{013}m_{212}m_{245} + 60m_{013}m_{212}m_{227} + 20m_{013}m_{203}m_{614} + 40m_{013}m_{203}m_{434} \\
&+40m_{013}m_{203}m_{416} + 20m_{013}m_{203}m_{254} + 40m_{013}m_{203}m_{236} + 20m_{013}m_{203}m_{218} \\
&+10m_{013}m_{140}m_{551} + 20m_{013}m_{140}m_{371} + 20m_{013}m_{140}m_{353} + 10m_{013}m_{140}m_{191} \\
&+20m_{013}m_{140}m_{173} + 10m_{013}m_{140}m_{155} + 40m_{013}m_{131}m_{542} + 80m_{013}m_{131}m_{362} \\
&+80m_{013}m_{131}m_{344} + 40m_{013}m_{131}m_{182} + 80m_{013}m_{131}m_{164} + 40m_{013}m_{131}m_{146} \\
&+60m_{013}m_{122}m_{533} + 120m_{013}m_{122}m_{353} + 120m_{013}m_{122}m_{335} + 60m_{013}m_{122}m_{173} \\
&+120m_{013}m_{122}m_{155} + 60m_{013}m_{122}m_{137} + 40m_{013}m_{113}m_{524} + 80m_{013}m_{113}m_{344} \\
&+80m_{013}m_{113}m_{326} + 40m_{013}m_{113}m_{164} + 80m_{013}m_{113}m_{146} + 40m_{013}m_{113}m_{128} \\
&+10m_{013}m_{104}m_{515} + 20m_{013}m_{104}m_{335} + 20m_{013}m_{104}m_{317} + 10m_{013}m_{104}m_{155} \\
&+20m_{013}m_{104}m_{137} + 10m_{013}m_{104}m_{119} + 2m_{013}m_{050}m_{461} + 4m_{013}m_{050}m_{281} \\
&+4m_{013}m_{050}m_{263} + 2m_{013}m_{050}m_{0,10,1} + 4m_{013}m_{050}m_{083} + 2m_{013}m_{050}m_{065}
\end{aligned}$$

$$\begin{aligned}
&+10m_{013}m_{041}m_{452} + 20m_{013}m_{041}m_{272} + 20m_{013}m_{041}m_{254} + 10m_{013}m_{041}m_{092} \\
&+20m_{013}m_{041}m_{074} + 10m_{013}m_{041}m_{056} + 20m_{013}m_{032}m_{443} + 40m_{013}m_{032}m_{263} \\
&+40m_{013}m_{032}m_{245} + 20m_{013}m_{032}m_{083} + 40m_{013}m_{032}m_{065} + 20m_{013}m_{032}m_{047} \\
&+20m_{013}m_{023}m_{434} + 40m_{013}m_{023}m_{254} + 40m_{013}m_{023}m_{236} + 20m_{013}m_{023}m_{074} \\
&+40m_{013}m_{023}m_{056} + 20m_{013}m_{023}m_{038} + 10m_{013}m_{014}m_{425} + 20m_{013}m_{014}m_{245} \\
&+20m_{013}m_{014}m_{227} + 10m_{013}m_{014}m_{065} + 20m_{013}m_{014}m_{047} + 10m_{013}m_{014}m_{029} \\
&+2m_{013}m_{005}m_{416} + 4m_{013}m_{005}m_{236} + 4m_{013}m_{005}m_{218} + 2m_{013}m_{005}m_{056} \\
&+4m_{013}m_{005}m_{038} + 2m_{013}m_{005}m_{0,1,10} + m_{004}m_{500}m_{902} + 2m_{004}m_{500}m_{722} \\
&+2m_{004}m_{500}m_{704} + m_{004}m_{500}m_{542} + 2m_{004}m_{500}m_{524} + m_{004}m_{500}m_{506} + 5m_{004}m_{410}m_{812} \\
&+10m_{004}m_{410}m_{632} + 10m_{004}m_{410}m_{614} + 5m_{004}m_{410}m_{452} + 10m_{004}m_{410}m_{434} \\
&+5m_{004}m_{410}m_{416} + 5m_{004}m_{401}m_{803} + 10m_{004}m_{401}m_{623} + 10m_{004}m_{401}m_{605} \\
&+5m_{004}m_{401}m_{443} + 10m_{004}m_{401}m_{425} + 5m_{004}m_{401}m_{407} + 10m_{004}m_{320}m_{722} \\
&+20m_{004}m_{320}m_{542} + 20m_{004}m_{320}m_{524} + 10m_{004}m_{320}m_{362} + 20m_{004}m_{320}m_{344} \\
&+10m_{004}m_{320}m_{326} + 20m_{004}m_{311}m_{713} + 40m_{004}m_{311}m_{533} + 40m_{004}m_{311}m_{515} \\
&+20m_{004}m_{311}m_{353} + 40m_{004}m_{311}m_{335} + 20m_{004}m_{311}m_{317} + 10m_{004}m_{302}m_{704} \\
&+20m_{004}m_{302}m_{524} + 20m_{004}m_{302}m_{506} + 10m_{004}m_{302}m_{344} + 20m_{004}m_{302}m_{326} \\
&+10m_{004}m_{302}m_{308} + 10m_{004}m_{230}m_{632} + 20m_{004}m_{230}m_{452} + 20m_{004}m_{230}m_{434} \\
&+10m_{004}m_{230}m_{272} + 20m_{004}m_{230}m_{254} + 10m_{004}m_{230}m_{236} + 30m_{004}m_{221}m_{623} \\
&+60m_{004}m_{221}m_{443} + 60m_{004}m_{221}m_{425} + 30m_{004}m_{221}m_{263} + 60m_{004}m_{221}m_{245} \\
&+30m_{004}m_{221}m_{227} + 30m_{004}m_{212}m_{614} + 60m_{004}m_{212}m_{434} + 60m_{004}m_{212}m_{416} \\
&+30m_{004}m_{212}m_{254} + 60m_{004}m_{212}m_{236} + 30m_{004}m_{212}m_{218} + 10m_{004}m_{203}m_{605} \\
&+20m_{004}m_{203}m_{425} + 20m_{004}m_{203}m_{407} + 10m_{004}m_{203}m_{245} + 20m_{004}m_{203}m_{227} \\
&+10m_{004}m_{203}m_{209} + 5m_{004}m_{140}m_{542} + 10m_{004}m_{140}m_{362} + 10m_{004}m_{140}m_{344} \\
&+5m_{004}m_{140}m_{182} + 10m_{004}m_{140}m_{164} + 5m_{004}m_{140}m_{146} + 20m_{004}m_{131}m_{533} \\
&+40m_{004}m_{131}m_{353} + 40m_{004}m_{131}m_{335} + 20m_{004}m_{131}m_{173} + 40m_{004}m_{131}m_{155} \\
&+20m_{004}m_{131}m_{137} + 30m_{004}m_{122}m_{524} + 60m_{004}m_{122}m_{344} + 60m_{004}m_{122}m_{326} \\
&+30m_{004}m_{122}m_{164} + 60m_{004}m_{122}m_{146} + 30m_{004}m_{122}m_{128} + 20m_{004}m_{113}m_{515} \\
&+40m_{004}m_{113}m_{335} + 40m_{004}m_{113}m_{317} + 20m_{004}m_{113}m_{155} + 40m_{004}m_{113}m_{137} \\
&+20m_{004}m_{113}m_{119} + 5m_{004}m_{104}m_{506} + 10m_{004}m_{104}m_{326} + 10m_{004}m_{104}m_{308} \\
&+5m_{004}m_{104}m_{146} + 10m_{004}m_{104}m_{128} + 5m_{004}m_{104}m_{1,0,10} + m_{004}m_{050}m_{452} \\
&+2m_{004}m_{050}m_{272} + 2m_{004}m_{050}m_{254} + m_{004}m_{050}m_{092} + 2m_{004}m_{050}m_{074} + m_{004}m_{050}m_{056} \\
&+5m_{004}m_{041}m_{443} + 10m_{004}m_{041}m_{263} + 10m_{004}m_{041}m_{245} + 5m_{004}m_{041}m_{083} \\
&+10m_{004}m_{041}m_{065} + 5m_{004}m_{041}m_{047} + 10m_{004}m_{032}m_{434} + 20m_{004}m_{032}m_{254} \\
&+20m_{004}m_{032}m_{236} + 10m_{004}m_{032}m_{074} + 20m_{004}m_{032}m_{056} + 10m_{004}m_{032}m_{038} \\
&+10m_{004}m_{023}m_{425} + 20m_{004}m_{023}m_{245} + 20m_{004}m_{023}m_{227} + 10m_{004}m_{023}m_{065} \\
&+20m_{004}m_{023}m_{047} + 10m_{004}m_{023}m_{029} + 5m_{004}m_{014}m_{416} + 10m_{004}m_{014}m_{236} \\
&+10m_{004}m_{014}m_{218} + 5m_{004}m_{014}m_{056} + 10m_{004}m_{014}m_{038} + 5m_{004}m_{014}m_{0,1,10} \\
&+m_{004}m_{005}m_{407} + 2m_{004}m_{005}m_{227} + 2m_{004}m_{005}m_{209} + m_{004}m_{005}m_{047} + 2m_{004}m_{005}m_{029} \\
&+m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{297} = & m_{400}m_{500}m_{11,0,0} + 2m_{400}m_{500}m_{920} + 2m_{400}m_{500}m_{902} + m_{400}m_{500}m_{740} + 2m_{400}m_{500}m_{722} \\
& + m_{400}m_{500}m_{704} + 4m_{400}m_{410}m_{10,1,0} + 8m_{400}m_{410}m_{830} + 8m_{400}m_{410}m_{812} \\
& + 4m_{400}m_{410}m_{650} + 8m_{400}m_{410}m_{632} + 4m_{400}m_{410}m_{614} + 4m_{400}m_{401}m_{10,0,1} \\
& + 8m_{400}m_{401}m_{821} + 8m_{400}m_{401}m_{803} + 4m_{400}m_{401}m_{641} + 8m_{400}m_{401}m_{623} \\
& + 4m_{400}m_{401}m_{605} + 6m_{400}m_{320}m_{920} + 12m_{400}m_{320}m_{740} + 12m_{400}m_{320}m_{722} \\
& + 6m_{400}m_{320}m_{560} + 12m_{400}m_{320}m_{542} + 6m_{400}m_{320}m_{524} + 12m_{400}m_{311}m_{911} \\
& + 24m_{400}m_{311}m_{731} + 24m_{400}m_{311}m_{713} + 12m_{400}m_{311}m_{551} + 24m_{400}m_{311}m_{533} \\
& + 12m_{400}m_{311}m_{515} + 6m_{400}m_{302}m_{902} + 12m_{400}m_{302}m_{722} + 12m_{400}m_{302}m_{704} \\
& + 6m_{400}m_{302}m_{542} + 12m_{400}m_{302}m_{524} + 6m_{400}m_{302}m_{506} + 4m_{400}m_{230}m_{830} \\
& + 8m_{400}m_{230}m_{650} + 8m_{400}m_{230}m_{632} + 4m_{400}m_{230}m_{470} + 8m_{400}m_{230}m_{452} \\
& + 4m_{400}m_{230}m_{434} + 12m_{400}m_{221}m_{821} + 24m_{400}m_{221}m_{641} + 24m_{400}m_{221}m_{623} \\
& + 12m_{400}m_{221}m_{461} + 24m_{400}m_{221}m_{443} + 12m_{400}m_{221}m_{425} + 12m_{400}m_{212}m_{812} \\
& + 24m_{400}m_{212}m_{632} + 24m_{400}m_{212}m_{614} + 12m_{400}m_{212}m_{452} + 24m_{400}m_{212}m_{434} \\
& + 12m_{400}m_{212}m_{416} + 4m_{400}m_{203}m_{803} + 8m_{400}m_{203}m_{623} + 8m_{400}m_{203}m_{605} \\
& + 4m_{400}m_{203}m_{443} + 8m_{400}m_{203}m_{425} + 4m_{400}m_{203}m_{407} + m_{400}m_{140}m_{740} + 2m_{400}m_{140}m_{560} \\
& + 2m_{400}m_{140}m_{542} + m_{400}m_{140}m_{380} + 2m_{400}m_{140}m_{362} + m_{400}m_{140}m_{344} + 4m_{400}m_{131}m_{731} \\
& + 8m_{400}m_{131}m_{551} + 8m_{400}m_{131}m_{533} + 4m_{400}m_{131}m_{371} + 8m_{400}m_{131}m_{353} \\
& + 4m_{400}m_{131}m_{335} + 6m_{400}m_{122}m_{722} + 12m_{400}m_{122}m_{542} + 12m_{400}m_{122}m_{524} \\
& + 6m_{400}m_{122}m_{362} + 12m_{400}m_{122}m_{344} + 6m_{400}m_{122}m_{326} + 4m_{400}m_{113}m_{713} \\
& + 8m_{400}m_{113}m_{533} + 8m_{400}m_{113}m_{515} + 4m_{400}m_{113}m_{353} + 8m_{400}m_{113}m_{335} \\
& + 4m_{400}m_{113}m_{317} + m_{400}m_{104}m_{704} + 2m_{400}m_{104}m_{524} + 2m_{400}m_{104}m_{506} + m_{400}m_{104}m_{344} \\
& + 2m_{400}m_{104}m_{326} + m_{400}m_{104}m_{308} + 3m_{310}m_{500}m_{10,1,0} + 6m_{310}m_{500}m_{830} \\
& + 6m_{310}m_{500}m_{812} + 3m_{310}m_{500}m_{650} + 6m_{310}m_{500}m_{632} + 3m_{310}m_{500}m_{614}
\end{aligned}$$

$$\begin{aligned}
&+m_{310}m_{410}m_{11,0,0} + 14m_{310}m_{410}m_{920} + 2m_{310}m_{410}m_{902} + 25m_{310}m_{410}m_{740} \\
&+26m_{310}m_{410}m_{722} + m_{310}m_{410}m_{704} + 12m_{310}m_{410}m_{560} + 24m_{310}m_{410}m_{542} \\
&+12m_{310}m_{410}m_{524} + 12m_{310}m_{401}m_{911} + 24m_{310}m_{401}m_{731} + 24m_{310}m_{401}m_{713} \\
&+12m_{310}m_{401}m_{551} + 24m_{310}m_{401}m_{533} + 12m_{310}m_{401}m_{515} + 4m_{310}m_{320}m_{10,1,0} \\
&+26m_{310}m_{320}m_{830} + 8m_{310}m_{320}m_{812} + 40m_{310}m_{320}m_{650} + 44m_{310}m_{320}m_{632} \\
&+4m_{310}m_{320}m_{614} + 18m_{310}m_{320}m_{470} + 36m_{310}m_{320}m_{452} + 18m_{310}m_{320}m_{434} \\
&+4m_{310}m_{311}m_{10,0,1} + 44m_{310}m_{311}m_{821} + 8m_{310}m_{311}m_{803} + 76m_{310}m_{311}m_{641} \\
&+80m_{310}m_{311}m_{623} + 4m_{310}m_{311}m_{605} + 36m_{310}m_{311}m_{461} + 72m_{310}m_{311}m_{443} \\
&+36m_{310}m_{311}m_{425} + 18m_{310}m_{302}m_{812} + 36m_{310}m_{302}m_{632} + 36m_{310}m_{302}m_{614} \\
&+18m_{310}m_{302}m_{452} + 36m_{310}m_{302}m_{434} + 18m_{310}m_{302}m_{416} + 6m_{310}m_{230}m_{920} \\
&+24m_{310}m_{230}m_{740} + 12m_{310}m_{230}m_{722} + 30m_{310}m_{230}m_{560} + 36m_{310}m_{230}m_{542} \\
&+6m_{310}m_{230}m_{524} + 12m_{310}m_{230}m_{380} + 24m_{310}m_{230}m_{362} + 12m_{310}m_{230}m_{344} \\
&+12m_{310}m_{221}m_{911} + 60m_{310}m_{221}m_{731} + 24m_{310}m_{221}m_{713} + 84m_{310}m_{221}m_{551} \\
&+96m_{310}m_{221}m_{533} + 12m_{310}m_{221}m_{515} + 36m_{310}m_{221}m_{371} + 72m_{310}m_{221}m_{353} \\
&+36m_{310}m_{221}m_{335} + 6m_{310}m_{212}m_{902} + 48m_{310}m_{212}m_{722} + 12m_{310}m_{212}m_{704} \\
&+78m_{310}m_{212}m_{542} + 84m_{310}m_{212}m_{524} + 6m_{310}m_{212}m_{506} + 36m_{310}m_{212}m_{362} \\
&+72m_{310}m_{212}m_{344} + 36m_{310}m_{212}m_{326} + 12m_{310}m_{203}m_{713} + 24m_{310}m_{203}m_{533} \\
&+24m_{310}m_{203}m_{515} + 12m_{310}m_{203}m_{353} + 24m_{310}m_{203}m_{335} + 12m_{310}m_{203}m_{317} \\
&+4m_{310}m_{140}m_{830} + 11m_{310}m_{140}m_{650} + 8m_{310}m_{140}m_{632} + 10m_{310}m_{140}m_{470} \\
&+14m_{310}m_{140}m_{452} + 4m_{310}m_{140}m_{434} + 3m_{310}m_{140}m_{290} + 6m_{310}m_{140}m_{272} \\
&+3m_{310}m_{140}m_{254} + 12m_{310}m_{131}m_{821} + 36m_{310}m_{131}m_{641} + 24m_{310}m_{131}m_{623} \\
&+36m_{310}m_{131}m_{461} + 48m_{310}m_{131}m_{443} + 12m_{310}m_{131}m_{425} + 12m_{310}m_{131}m_{281} \\
&+24m_{310}m_{131}m_{263} + 12m_{310}m_{131}m_{245} + 12m_{310}m_{122}m_{812} + 42m_{310}m_{122}m_{632} \\
&+24m_{310}m_{122}m_{614} + 48m_{310}m_{122}m_{452} + 60m_{310}m_{122}m_{434} + 12m_{310}m_{122}m_{416} \\
&+18m_{310}m_{122}m_{272} + 36m_{310}m_{122}m_{254} + 18m_{310}m_{122}m_{236} + 4m_{310}m_{113}m_{803} \\
&+20m_{310}m_{113}m_{623} + 8m_{310}m_{113}m_{605} + 28m_{310}m_{113}m_{443} + 32m_{310}m_{113}m_{425} \\
&+4m_{310}m_{113}m_{407} + 12m_{310}m_{113}m_{263} + 24m_{310}m_{113}m_{245} + 12m_{310}m_{113}m_{227} \\
&+3m_{310}m_{104}m_{614} + 6m_{310}m_{104}m_{434} + 6m_{310}m_{104}m_{416} + 3m_{310}m_{104}m_{254} \\
&+6m_{310}m_{104}m_{236} + 3m_{310}m_{104}m_{218} + m_{310}m_{050}m_{740} + 2m_{310}m_{050}m_{560} + 2m_{310}m_{050}m_{542} \\
&+m_{310}m_{050}m_{380} + 2m_{310}m_{050}m_{362} + m_{310}m_{050}m_{344} + 4m_{310}m_{041}m_{731} + 8m_{310}m_{041}m_{551} \\
&+8m_{310}m_{041}m_{533} + 4m_{310}m_{041}m_{371} + 8m_{310}m_{041}m_{353} + 4m_{310}m_{041}m_{335} \\
&+6m_{310}m_{032}m_{722} + 12m_{310}m_{032}m_{542} + 12m_{310}m_{032}m_{524} + 6m_{310}m_{032}m_{362} \\
&+12m_{310}m_{032}m_{344} + 6m_{310}m_{032}m_{326} + 4m_{310}m_{023}m_{713} + 8m_{310}m_{023}m_{533} \\
&+8m_{310}m_{023}m_{515} + 4m_{310}m_{023}m_{353} + 8m_{310}m_{023}m_{335} + 4m_{310}m_{023}m_{317} + m_{310}m_{014}m_{704} \\
&+2m_{310}m_{014}m_{524} + 2m_{310}m_{014}m_{506} + m_{310}m_{014}m_{344} + 2m_{310}m_{014}m_{326} + m_{310}m_{014}m_{308} \\
&+3m_{301}m_{500}m_{10,0,1} + 6m_{301}m_{500}m_{821} + 6m_{301}m_{500}m_{803} + 3m_{301}m_{500}m_{641} \\
&+6m_{301}m_{500}m_{623} + 3m_{301}m_{500}m_{605} + 12m_{301}m_{410}m_{911} + 24m_{301}m_{410}m_{731} \\
&+24m_{301}m_{410}m_{713} + 12m_{301}m_{410}m_{551} + 24m_{301}m_{410}m_{533} + 12m_{301}m_{410}m_{515}
\end{aligned}$$

$$\begin{aligned}
&+m_{301}m_{401}m_{11,0,0} + 2m_{301}m_{401}m_{920} + 14m_{301}m_{401}m_{902} + m_{301}m_{401}m_{740} \\
&+26m_{301}m_{401}m_{722} + 25m_{301}m_{401}m_{704} + 12m_{301}m_{401}m_{542} + 24m_{301}m_{401}m_{524} \\
&+12m_{301}m_{401}m_{506} + 18m_{301}m_{320}m_{821} + 36m_{301}m_{320}m_{641} + 36m_{301}m_{320}m_{623} \\
&+18m_{301}m_{320}m_{461} + 36m_{301}m_{320}m_{443} + 18m_{301}m_{320}m_{425} + 4m_{301}m_{311}m_{10,1,0} \\
&+8m_{301}m_{311}m_{830} + 44m_{301}m_{311}m_{812} + 4m_{301}m_{311}m_{650} + 80m_{301}m_{311}m_{632} \\
&+76m_{301}m_{311}m_{614} + 36m_{301}m_{311}m_{452} + 72m_{301}m_{311}m_{434} + 36m_{301}m_{311}m_{416} \\
&+4m_{301}m_{302}m_{10,0,1} + 8m_{301}m_{302}m_{821} + 26m_{301}m_{302}m_{803} + 4m_{301}m_{302}m_{641} \\
&+44m_{301}m_{302}m_{623} + 40m_{301}m_{302}m_{605} + 18m_{301}m_{302}m_{443} + 36m_{301}m_{302}m_{425} \\
&+18m_{301}m_{302}m_{407} + 12m_{301}m_{230}m_{731} + 24m_{301}m_{230}m_{551} + 24m_{301}m_{230}m_{533} \\
&+12m_{301}m_{230}m_{371} + 24m_{301}m_{230}m_{353} + 12m_{301}m_{230}m_{335} + 6m_{301}m_{221}m_{920} \\
&+12m_{301}m_{221}m_{740} + 48m_{301}m_{221}m_{722} + 6m_{301}m_{221}m_{560} + 84m_{301}m_{221}m_{542} \\
&+78m_{301}m_{221}m_{524} + 36m_{301}m_{221}m_{362} + 72m_{301}m_{221}m_{344} + 36m_{301}m_{221}m_{326} \\
&+12m_{301}m_{212}m_{911} + 24m_{301}m_{212}m_{731} + 60m_{301}m_{212}m_{713} + 12m_{301}m_{212}m_{551} \\
&+96m_{301}m_{212}m_{533} + 84m_{301}m_{212}m_{515} + 36m_{301}m_{212}m_{353} + 72m_{301}m_{212}m_{335} \\
&+36m_{301}m_{212}m_{317} + 6m_{301}m_{203}m_{902} + 12m_{301}m_{203}m_{722} + 24m_{301}m_{203}m_{704} \\
&+6m_{301}m_{203}m_{542} + 36m_{301}m_{203}m_{524} + 30m_{301}m_{203}m_{506} + 12m_{301}m_{203}m_{344} \\
&+24m_{301}m_{203}m_{326} + 12m_{301}m_{203}m_{308} + 3m_{301}m_{140}m_{641} + 6m_{301}m_{140}m_{461} \\
&+6m_{301}m_{140}m_{443} + 3m_{301}m_{140}m_{281} + 6m_{301}m_{140}m_{263} + 3m_{301}m_{140}m_{245} \\
&+4m_{301}m_{131}m_{830} + 8m_{301}m_{131}m_{650} + 20m_{301}m_{131}m_{632} + 4m_{301}m_{131}m_{470} \\
&+32m_{301}m_{131}m_{452} + 28m_{301}m_{131}m_{434} + 12m_{301}m_{131}m_{272} + 24m_{301}m_{131}m_{254} \\
&+12m_{301}m_{131}m_{236} + 12m_{301}m_{122}m_{821} + 24m_{301}m_{122}m_{641} + 42m_{301}m_{122}m_{623} \\
&+12m_{301}m_{122}m_{461} + 60m_{301}m_{122}m_{443} + 48m_{301}m_{122}m_{425} + 18m_{301}m_{122}m_{263} \\
&+36m_{301}m_{122}m_{245} + 18m_{301}m_{122}m_{227} + 12m_{301}m_{113}m_{812} + 24m_{301}m_{113}m_{632} \\
&+36m_{301}m_{113}m_{614} + 12m_{301}m_{113}m_{452} + 48m_{301}m_{113}m_{434} + 36m_{301}m_{113}m_{416} \\
&+12m_{301}m_{113}m_{254} + 24m_{301}m_{113}m_{236} + 12m_{301}m_{113}m_{218} + 4m_{301}m_{104}m_{803} \\
&+8m_{301}m_{104}m_{623} + 11m_{301}m_{104}m_{605} + 4m_{301}m_{104}m_{443} + 14m_{301}m_{104}m_{425} \\
&+10m_{301}m_{104}m_{407} + 3m_{301}m_{104}m_{245} + 6m_{301}m_{104}m_{227} + 3m_{301}m_{104}m_{209} \\
&+m_{301}m_{041}m_{740} + 2m_{301}m_{041}m_{560} + 2m_{301}m_{041}m_{542} + m_{301}m_{041}m_{380} + 2m_{301}m_{041}m_{362} \\
&+m_{301}m_{041}m_{344} + 4m_{301}m_{032}m_{731} + 8m_{301}m_{032}m_{551} + 8m_{301}m_{032}m_{533} + 4m_{301}m_{032}m_{371} \\
&+8m_{301}m_{032}m_{353} + 4m_{301}m_{032}m_{335} + 6m_{301}m_{023}m_{722} + 12m_{301}m_{023}m_{542} \\
&+12m_{301}m_{023}m_{524} + 6m_{301}m_{023}m_{362} + 12m_{301}m_{023}m_{344} + 6m_{301}m_{023}m_{326} \\
&+4m_{301}m_{014}m_{713} + 8m_{301}m_{014}m_{533} + 8m_{301}m_{014}m_{515} + 4m_{301}m_{014}m_{353} \\
&+8m_{301}m_{014}m_{335} + 4m_{301}m_{014}m_{317} + m_{301}m_{005}m_{704} + 2m_{301}m_{005}m_{524} + 2m_{301}m_{005}m_{506} \\
&+m_{301}m_{005}m_{344} + 2m_{301}m_{005}m_{326} + m_{301}m_{005}m_{308} + 3m_{220}m_{500}m_{920} + 6m_{220}m_{500}m_{740} \\
&+6m_{220}m_{500}m_{722} + 3m_{220}m_{500}m_{560} + 6m_{220}m_{500}m_{542} + 3m_{220}m_{500}m_{524} \\
&+3m_{220}m_{410}m_{10,1,0} + 18m_{220}m_{410}m_{830} + 6m_{220}m_{410}m_{812} + 27m_{220}m_{410}m_{650} \\
&+30m_{220}m_{410}m_{632} + 3m_{220}m_{410}m_{614} + 12m_{220}m_{410}m_{470} + 24m_{220}m_{410}m_{452} \\
&+12m_{220}m_{410}m_{434} + 12m_{220}m_{401}m_{821} + 24m_{220}m_{401}m_{641} + 24m_{220}m_{401}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+12m_{220}m_{401}m_{461} + 24m_{220}m_{401}m_{443} + 12m_{220}m_{401}m_{425} + 12m_{220}m_{320}m_{920} \\
&+42m_{220}m_{320}m_{740} + 24m_{220}m_{320}m_{722} + 48m_{220}m_{320}m_{560} + 60m_{220}m_{320}m_{542} \\
&+12m_{220}m_{320}m_{524} + 18m_{220}m_{320}m_{380} + 36m_{220}m_{320}m_{362} + 18m_{220}m_{320}m_{344} \\
&+12m_{220}m_{311}m_{911} + 60m_{220}m_{311}m_{731} + 24m_{220}m_{311}m_{713} + 84m_{220}m_{311}m_{551} \\
&+96m_{220}m_{311}m_{533} + 12m_{220}m_{311}m_{515} + 36m_{220}m_{311}m_{371} + 72m_{220}m_{311}m_{353} \\
&+36m_{220}m_{311}m_{335} + 18m_{220}m_{302}m_{722} + 36m_{220}m_{302}m_{542} + 36m_{220}m_{302}m_{524} \\
&+18m_{220}m_{302}m_{362} + 36m_{220}m_{302}m_{344} + 18m_{220}m_{302}m_{326} + 18m_{220}m_{230}m_{830} \\
&+48m_{220}m_{230}m_{650} + 36m_{220}m_{230}m_{632} + 42m_{220}m_{230}m_{470} + 60m_{220}m_{230}m_{452} \\
&+18m_{220}m_{230}m_{434} + 12m_{220}m_{230}m_{290} + 24m_{220}m_{230}m_{272} + 12m_{220}m_{230}m_{254} \\
&+36m_{220}m_{221}m_{821} + 108m_{220}m_{221}m_{641} + 72m_{220}m_{221}m_{623} + 108m_{220}m_{221}m_{461} \\
&+144m_{220}m_{221}m_{443} + 36m_{220}m_{221}m_{425} + 36m_{220}m_{221}m_{281} + 72m_{220}m_{221}m_{263} \\
&+36m_{220}m_{221}m_{245} + 18m_{220}m_{212}m_{812} + 72m_{220}m_{212}m_{632} + 36m_{220}m_{212}m_{614} \\
&+90m_{220}m_{212}m_{452} + 108m_{220}m_{212}m_{434} + 18m_{220}m_{212}m_{416} + 36m_{220}m_{212}m_{272} \\
&+72m_{220}m_{212}m_{254} + 36m_{220}m_{212}m_{236} + 12m_{220}m_{203}m_{623} + 24m_{220}m_{203}m_{443} \\
&+24m_{220}m_{203}m_{425} + 12m_{220}m_{203}m_{263} + 24m_{220}m_{203}m_{245} + 12m_{220}m_{203}m_{227} \\
&+12m_{220}m_{140}m_{740} + 27m_{220}m_{140}m_{560} + 24m_{220}m_{140}m_{542} + 18m_{220}m_{140}m_{380} \\
&+30m_{220}m_{140}m_{362} + 12m_{220}m_{140}m_{344} + 3m_{220}m_{140}m_{1,10,0} + 6m_{220}m_{140}m_{182} \\
&+3m_{220}m_{140}m_{164} + 36m_{220}m_{131}m_{731} + 84m_{220}m_{131}m_{551} + 72m_{220}m_{131}m_{533} \\
&+60m_{220}m_{131}m_{371} + 96m_{220}m_{131}m_{353} + 36m_{220}m_{131}m_{335} + 12m_{220}m_{131}m_{191} \\
&+24m_{220}m_{131}m_{173} + 12m_{220}m_{131}m_{155} + 36m_{220}m_{122}m_{722} + 90m_{220}m_{122}m_{542} \\
&+72m_{220}m_{122}m_{524} + 72m_{220}m_{122}m_{362} + 108m_{220}m_{122}m_{344} + 36m_{220}m_{122}m_{326} \\
&+18m_{220}m_{122}m_{182} + 36m_{220}m_{122}m_{164} + 18m_{220}m_{122}m_{146} + 12m_{220}m_{113}m_{713} \\
&+36m_{220}m_{113}m_{533} + 24m_{220}m_{113}m_{515} + 36m_{220}m_{113}m_{353} + 48m_{220}m_{113}m_{335} \\
&+12m_{220}m_{113}m_{317} + 12m_{220}m_{113}m_{173} + 24m_{220}m_{113}m_{155} + 12m_{220}m_{113}m_{137} \\
&+3m_{220}m_{104}m_{524} + 6m_{220}m_{104}m_{344} + 6m_{220}m_{104}m_{326} + 3m_{220}m_{104}m_{164} \\
&+6m_{220}m_{104}m_{146} + 3m_{220}m_{104}m_{128} + 3m_{220}m_{050}m_{650} + 6m_{220}m_{050}m_{470} \\
&+6m_{220}m_{050}m_{452} + 3m_{220}m_{050}m_{290} + 6m_{220}m_{050}m_{272} + 3m_{220}m_{050}m_{254} \\
&+12m_{220}m_{041}m_{641} + 24m_{220}m_{041}m_{461} + 24m_{220}m_{041}m_{443} + 12m_{220}m_{041}m_{281} \\
&+24m_{220}m_{041}m_{263} + 12m_{220}m_{041}m_{245} + 18m_{220}m_{032}m_{632} + 36m_{220}m_{032}m_{452} \\
&+36m_{220}m_{032}m_{434} + 18m_{220}m_{032}m_{272} + 36m_{220}m_{032}m_{254} + 18m_{220}m_{032}m_{236} \\
&+12m_{220}m_{023}m_{623} + 24m_{220}m_{023}m_{443} + 24m_{220}m_{023}m_{425} + 12m_{220}m_{023}m_{263} \\
&+24m_{220}m_{023}m_{245} + 12m_{220}m_{023}m_{227} + 3m_{220}m_{014}m_{614} + 6m_{220}m_{014}m_{434} \\
&+6m_{220}m_{014}m_{416} + 3m_{220}m_{014}m_{254} + 6m_{220}m_{014}m_{236} + 3m_{220}m_{014}m_{218} \\
&+6m_{211}m_{500}m_{911} + 12m_{211}m_{500}m_{731} + 12m_{211}m_{500}m_{713} + 6m_{211}m_{500}m_{551} \\
&+12m_{211}m_{500}m_{533} + 6m_{211}m_{500}m_{515} + 3m_{211}m_{410}m_{10,0,1} + 30m_{211}m_{410}m_{821} \\
&+6m_{211}m_{410}m_{803} + 51m_{211}m_{410}m_{641} + 54m_{211}m_{410}m_{623} + 3m_{211}m_{410}m_{605} \\
&+24m_{211}m_{410}m_{461} + 48m_{211}m_{410}m_{443} + 24m_{211}m_{410}m_{425} + 3m_{211}m_{401}m_{10,1,0} \\
&+6m_{211}m_{401}m_{830} + 30m_{211}m_{401}m_{812} + 3m_{211}m_{401}m_{650} + 54m_{211}m_{401}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+51m_{211}m_{401}m_{614} + 24m_{211}m_{401}m_{452} + 48m_{211}m_{401}m_{434} + 24m_{211}m_{401}m_{416} \\
&+12m_{211}m_{320}m_{911} + 60m_{211}m_{320}m_{731} + 24m_{211}m_{320}m_{713} + 84m_{211}m_{320}m_{551} \\
&+96m_{211}m_{320}m_{533} + 12m_{211}m_{320}m_{515} + 36m_{211}m_{320}m_{371} + 72m_{211}m_{320}m_{353} \\
&+36m_{211}m_{320}m_{335} + 12m_{211}m_{311}m_{920} + 12m_{211}m_{311}m_{902} + 24m_{211}m_{311}m_{740} \\
&+120m_{211}m_{311}m_{722} + 24m_{211}m_{311}m_{704} + 12m_{211}m_{311}m_{560} + 180m_{211}m_{311}m_{542} \\
&+180m_{211}m_{311}m_{524} + 12m_{211}m_{311}m_{506} + 72m_{211}m_{311}m_{362} + 144m_{211}m_{311}m_{344} \\
&+72m_{211}m_{311}m_{326} + 12m_{211}m_{302}m_{911} + 24m_{211}m_{302}m_{731} + 60m_{211}m_{302}m_{713} \\
&+12m_{211}m_{302}m_{551} + 96m_{211}m_{302}m_{533} + 84m_{211}m_{302}m_{515} + 36m_{211}m_{302}m_{353} \\
&+72m_{211}m_{302}m_{335} + 36m_{211}m_{302}m_{317} + 18m_{211}m_{230}m_{821} + 60m_{211}m_{230}m_{641} \\
&+36m_{211}m_{230}m_{623} + 66m_{211}m_{230}m_{461} + 84m_{211}m_{230}m_{443} + 18m_{211}m_{230}m_{425} \\
&+24m_{211}m_{230}m_{281} + 48m_{211}m_{230}m_{263} + 24m_{211}m_{230}m_{245} + 18m_{211}m_{221}m_{830} \\
&+36m_{211}m_{221}m_{812} + 36m_{211}m_{221}m_{650} + 180m_{211}m_{221}m_{632} + 72m_{211}m_{221}m_{614} \\
&+18m_{211}m_{221}m_{470} + 216m_{211}m_{221}m_{452} + 234m_{211}m_{221}m_{434} + 36m_{211}m_{221}m_{416} \\
&+72m_{211}m_{221}m_{272} + 144m_{211}m_{221}m_{254} + 72m_{211}m_{221}m_{236} + 36m_{211}m_{212}m_{821} \\
&+18m_{211}m_{212}m_{803} + 72m_{211}m_{212}m_{641} + 180m_{211}m_{212}m_{623} + 36m_{211}m_{212}m_{605} \\
&+36m_{211}m_{212}m_{461} + 234m_{211}m_{212}m_{443} + 216m_{211}m_{212}m_{425} + 18m_{211}m_{212}m_{407} \\
&+72m_{211}m_{212}m_{263} + 144m_{211}m_{212}m_{245} + 72m_{211}m_{212}m_{227} + 18m_{211}m_{203}m_{812} \\
&+36m_{211}m_{203}m_{632} + 60m_{211}m_{203}m_{614} + 18m_{211}m_{203}m_{452} + 84m_{211}m_{203}m_{434} \\
&+66m_{211}m_{203}m_{416} + 24m_{211}m_{203}m_{254} + 48m_{211}m_{203}m_{236} + 24m_{211}m_{203}m_{218} \\
&+12m_{211}m_{140}m_{731} + 30m_{211}m_{140}m_{551} + 24m_{211}m_{140}m_{533} + 24m_{211}m_{140}m_{371} \\
&+36m_{211}m_{140}m_{353} + 12m_{211}m_{140}m_{335} + 6m_{211}m_{140}m_{191} + 12m_{211}m_{140}m_{173} \\
&+6m_{211}m_{140}m_{155} + 12m_{211}m_{131}m_{740} + 36m_{211}m_{131}m_{722} + 24m_{211}m_{131}m_{560} \\
&+120m_{211}m_{131}m_{542} + 72m_{211}m_{131}m_{524} + 12m_{211}m_{131}m_{380} + 108m_{211}m_{131}m_{362} \\
&+132m_{211}m_{131}m_{344} + 36m_{211}m_{131}m_{326} + 24m_{211}m_{131}m_{182} + 48m_{211}m_{131}m_{164} \\
&+24m_{211}m_{131}m_{146} + 36m_{211}m_{122}m_{731} + 36m_{211}m_{122}m_{713} + 72m_{211}m_{122}m_{551} \\
&+180m_{211}m_{122}m_{533} + 72m_{211}m_{122}m_{515} + 36m_{211}m_{122}m_{371} + 180m_{211}m_{122}m_{353} \\
&+180m_{211}m_{122}m_{335} + 36m_{211}m_{122}m_{317} + 36m_{211}m_{122}m_{173} + 72m_{211}m_{122}m_{155} \\
&+36m_{211}m_{122}m_{137} + 36m_{211}m_{113}m_{722} + 12m_{211}m_{113}m_{704} + 72m_{211}m_{113}m_{542} \\
&+120m_{211}m_{113}m_{524} + 24m_{211}m_{113}m_{506} + 36m_{211}m_{113}m_{362} + 132m_{211}m_{113}m_{344} \\
&+108m_{211}m_{113}m_{326} + 12m_{211}m_{113}m_{308} + 24m_{211}m_{113}m_{164} + 48m_{211}m_{113}m_{146} \\
&+24m_{211}m_{113}m_{128} + 12m_{211}m_{104}m_{713} + 24m_{211}m_{104}m_{533} + 30m_{211}m_{104}m_{515} \\
&+12m_{211}m_{104}m_{353} + 36m_{211}m_{104}m_{335} + 24m_{211}m_{104}m_{317} + 6m_{211}m_{104}m_{155} \\
&+12m_{211}m_{104}m_{137} + 6m_{211}m_{104}m_{119} + 3m_{211}m_{050}m_{641} + 6m_{211}m_{050}m_{461} \\
&+6m_{211}m_{050}m_{443} + 3m_{211}m_{050}m_{281} + 6m_{211}m_{050}m_{263} + 3m_{211}m_{050}m_{245} \\
&+3m_{211}m_{041}m_{650} + 12m_{211}m_{041}m_{632} + 6m_{211}m_{041}m_{470} + 30m_{211}m_{041}m_{452} \\
&+24m_{211}m_{041}m_{434} + 3m_{211}m_{041}m_{290} + 18m_{211}m_{041}m_{272} + 27m_{211}m_{041}m_{254} \\
&+12m_{211}m_{041}m_{236} + 12m_{211}m_{032}m_{641} + 18m_{211}m_{032}m_{623} + 24m_{211}m_{032}m_{461} \\
&+60m_{211}m_{032}m_{443} + 36m_{211}m_{032}m_{425} + 12m_{211}m_{032}m_{281} + 42m_{211}m_{032}m_{263}
\end{aligned}$$

$$\begin{aligned}
&+48m_{211}m_{032}m_{245} + 18m_{211}m_{032}m_{227} + 18m_{211}m_{023}m_{632} + 12m_{211}m_{023}m_{614} \\
&+36m_{211}m_{023}m_{452} + 60m_{211}m_{023}m_{434} + 24m_{211}m_{023}m_{416} + 18m_{211}m_{023}m_{272} \\
&+48m_{211}m_{023}m_{254} + 42m_{211}m_{023}m_{236} + 12m_{211}m_{023}m_{218} + 12m_{211}m_{014}m_{623} \\
&+3m_{211}m_{014}m_{605} + 24m_{211}m_{014}m_{443} + 30m_{211}m_{014}m_{425} + 6m_{211}m_{014}m_{407} \\
&+12m_{211}m_{014}m_{263} + 27m_{211}m_{014}m_{245} + 18m_{211}m_{014}m_{227} + 3m_{211}m_{014}m_{209} \\
&+3m_{211}m_{005}m_{614} + 6m_{211}m_{005}m_{434} + 6m_{211}m_{005}m_{416} + 3m_{211}m_{005}m_{254} \\
&+6m_{211}m_{005}m_{236} + 3m_{211}m_{005}m_{218} + 3m_{202}m_{500}m_{902} + 6m_{202}m_{500}m_{722} \\
&+6m_{202}m_{500}m_{704} + 3m_{202}m_{500}m_{542} + 6m_{202}m_{500}m_{524} + 3m_{202}m_{500}m_{506} \\
&+12m_{202}m_{410}m_{812} + 24m_{202}m_{410}m_{632} + 24m_{202}m_{410}m_{614} + 12m_{202}m_{410}m_{452} \\
&+24m_{202}m_{410}m_{434} + 12m_{202}m_{410}m_{416} + 3m_{202}m_{401}m_{10,0,1} + 6m_{202}m_{401}m_{821} \\
&+18m_{202}m_{401}m_{803} + 3m_{202}m_{401}m_{641} + 30m_{202}m_{401}m_{623} + 27m_{202}m_{401}m_{605} \\
&+12m_{202}m_{401}m_{443} + 24m_{202}m_{401}m_{425} + 12m_{202}m_{401}m_{407} + 18m_{202}m_{320}m_{722} \\
&+36m_{202}m_{320}m_{542} + 36m_{202}m_{320}m_{524} + 18m_{202}m_{320}m_{362} + 36m_{202}m_{320}m_{344} \\
&+18m_{202}m_{320}m_{326} + 12m_{202}m_{311}m_{911} + 24m_{202}m_{311}m_{731} + 60m_{202}m_{311}m_{713} \\
&+12m_{202}m_{311}m_{551} + 96m_{202}m_{311}m_{533} + 84m_{202}m_{311}m_{515} + 36m_{202}m_{311}m_{353} \\
&+72m_{202}m_{311}m_{335} + 36m_{202}m_{311}m_{317} + 12m_{202}m_{302}m_{902} + 24m_{202}m_{302}m_{722} \\
&+42m_{202}m_{302}m_{704} + 12m_{202}m_{302}m_{542} + 60m_{202}m_{302}m_{524} + 48m_{202}m_{302}m_{506} \\
&+18m_{202}m_{302}m_{344} + 36m_{202}m_{302}m_{326} + 18m_{202}m_{302}m_{308} + 12m_{202}m_{230}m_{632} \\
&+24m_{202}m_{230}m_{452} + 24m_{202}m_{230}m_{434} + 12m_{202}m_{230}m_{272} + 24m_{202}m_{230}m_{254} \\
&+12m_{202}m_{230}m_{236} + 18m_{202}m_{221}m_{821} + 36m_{202}m_{221}m_{641} + 72m_{202}m_{221}m_{623} \\
&+18m_{202}m_{221}m_{461} + 108m_{202}m_{221}m_{443} + 90m_{202}m_{221}m_{425} + 36m_{202}m_{221}m_{263} \\
&+72m_{202}m_{221}m_{245} + 36m_{202}m_{221}m_{227} + 36m_{202}m_{212}m_{812} + 72m_{202}m_{212}m_{632} \\
&+108m_{202}m_{212}m_{614} + 36m_{202}m_{212}m_{452} + 144m_{202}m_{212}m_{434} + 108m_{202}m_{212}m_{416} \\
&+36m_{202}m_{212}m_{254} + 72m_{202}m_{212}m_{236} + 36m_{202}m_{212}m_{218} + 18m_{202}m_{203}m_{803} \\
&+36m_{202}m_{203}m_{623} + 48m_{202}m_{203}m_{605} + 18m_{202}m_{203}m_{443} + 60m_{202}m_{203}m_{425} \\
&+42m_{202}m_{203}m_{407} + 12m_{202}m_{203}m_{245} + 24m_{202}m_{203}m_{227} + 12m_{202}m_{203}m_{209} \\
&+3m_{202}m_{140}m_{542} + 6m_{202}m_{140}m_{362} + 6m_{202}m_{140}m_{344} + 3m_{202}m_{140}m_{182} \\
&+6m_{202}m_{140}m_{164} + 3m_{202}m_{140}m_{146} + 12m_{202}m_{131}m_{731} + 24m_{202}m_{131}m_{551} \\
&+36m_{202}m_{131}m_{533} + 12m_{202}m_{131}m_{371} + 48m_{202}m_{131}m_{353} + 36m_{202}m_{131}m_{335} \\
&+12m_{202}m_{131}m_{173} + 24m_{202}m_{131}m_{155} + 12m_{202}m_{131}m_{137} + 36m_{202}m_{122}m_{722} \\
&+72m_{202}m_{122}m_{542} + 90m_{202}m_{122}m_{524} + 36m_{202}m_{122}m_{362} + 108m_{202}m_{122}m_{344} \\
&+72m_{202}m_{122}m_{326} + 18m_{202}m_{122}m_{164} + 36m_{202}m_{122}m_{146} + 18m_{202}m_{122}m_{128} \\
&+36m_{202}m_{113}m_{713} + 72m_{202}m_{113}m_{533} + 84m_{202}m_{113}m_{515} + 36m_{202}m_{113}m_{353} \\
&+96m_{202}m_{113}m_{335} + 60m_{202}m_{113}m_{317} + 12m_{202}m_{113}m_{155} + 24m_{202}m_{113}m_{137} \\
&+12m_{202}m_{113}m_{119} + 12m_{202}m_{104}m_{704} + 24m_{202}m_{104}m_{524} + 27m_{202}m_{104}m_{506} \\
&+12m_{202}m_{104}m_{344} + 30m_{202}m_{104}m_{326} + 18m_{202}m_{104}m_{308} + 3m_{202}m_{104}m_{146} \\
&+6m_{202}m_{104}m_{128} + 3m_{202}m_{104}m_{1,0,10} + 3m_{202}m_{041}m_{641} + 6m_{202}m_{041}m_{461} \\
&+6m_{202}m_{041}m_{443} + 3m_{202}m_{041}m_{281} + 6m_{202}m_{041}m_{263} + 3m_{202}m_{041}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+12m_{202}m_{032}m_{632} + 24m_{202}m_{032}m_{452} + 24m_{202}m_{032}m_{434} + 12m_{202}m_{032}m_{272} \\
&+24m_{202}m_{032}m_{254} + 12m_{202}m_{032}m_{236} + 18m_{202}m_{023}m_{623} + 36m_{202}m_{023}m_{443} \\
&+36m_{202}m_{023}m_{425} + 18m_{202}m_{023}m_{263} + 36m_{202}m_{023}m_{245} + 18m_{202}m_{023}m_{227} \\
&+12m_{202}m_{014}m_{614} + 24m_{202}m_{014}m_{434} + 24m_{202}m_{014}m_{416} + 12m_{202}m_{014}m_{254} \\
&+24m_{202}m_{014}m_{236} + 12m_{202}m_{014}m_{218} + 3m_{202}m_{005}m_{605} + 6m_{202}m_{005}m_{425} \\
&+6m_{202}m_{005}m_{407} + 3m_{202}m_{005}m_{245} + 6m_{202}m_{005}m_{227} + 3m_{202}m_{005}m_{209} + m_{130}m_{500}m_{830} \\
&+2m_{130}m_{500}m_{650} + 2m_{130}m_{500}m_{632} + m_{130}m_{500}m_{470} + 2m_{130}m_{500}m_{452} + m_{130}m_{500}m_{434} \\
&+3m_{130}m_{410}m_{920} + 10m_{130}m_{410}m_{740} + 6m_{130}m_{410}m_{722} + 11m_{130}m_{410}m_{560} \\
&+14m_{130}m_{410}m_{542} + 3m_{130}m_{410}m_{524} + 4m_{130}m_{410}m_{380} + 8m_{130}m_{410}m_{362} \\
&+4m_{130}m_{410}m_{344} + 4m_{130}m_{401}m_{731} + 8m_{130}m_{401}m_{551} + 8m_{130}m_{401}m_{533} \\
&+4m_{130}m_{401}m_{371} + 8m_{130}m_{401}m_{353} + 4m_{130}m_{401}m_{335} + 12m_{130}m_{320}m_{830} \\
&+30m_{130}m_{320}m_{650} + 24m_{130}m_{320}m_{632} + 24m_{130}m_{320}m_{470} + 36m_{130}m_{320}m_{452} \\
&+12m_{130}m_{320}m_{434} + 6m_{130}m_{320}m_{290} + 12m_{130}m_{320}m_{272} + 6m_{130}m_{320}m_{254} \\
&+12m_{130}m_{311}m_{821} + 36m_{130}m_{311}m_{641} + 24m_{130}m_{311}m_{623} + 36m_{130}m_{311}m_{461} \\
&+48m_{130}m_{311}m_{443} + 12m_{130}m_{311}m_{425} + 12m_{130}m_{311}m_{281} + 24m_{130}m_{311}m_{263} \\
&+12m_{130}m_{311}m_{245} + 6m_{130}m_{302}m_{632} + 12m_{130}m_{302}m_{452} + 12m_{130}m_{302}m_{434} \\
&+6m_{130}m_{302}m_{272} + 12m_{130}m_{302}m_{254} + 6m_{130}m_{302}m_{236} + 18m_{130}m_{230}m_{740} \\
&+40m_{130}m_{230}m_{560} + 36m_{130}m_{230}m_{542} + 26m_{130}m_{230}m_{380} + 44m_{130}m_{230}m_{362} \\
&+18m_{130}m_{230}m_{344} + 4m_{130}m_{230}m_{1,10,0} + 8m_{130}m_{230}m_{182} + 4m_{130}m_{230}m_{164} \\
&+36m_{130}m_{221}m_{731} + 84m_{130}m_{221}m_{551} + 72m_{130}m_{221}m_{533} + 60m_{130}m_{221}m_{371} \\
&+96m_{130}m_{221}m_{353} + 36m_{130}m_{221}m_{335} + 12m_{130}m_{221}m_{191} + 24m_{130}m_{221}m_{173} \\
&+12m_{130}m_{221}m_{155} + 18m_{130}m_{212}m_{722} + 48m_{130}m_{212}m_{542} + 36m_{130}m_{212}m_{524} \\
&+42m_{130}m_{212}m_{362} + 60m_{130}m_{212}m_{344} + 18m_{130}m_{212}m_{326} + 12m_{130}m_{212}m_{182} \\
&+24m_{130}m_{212}m_{164} + 12m_{130}m_{212}m_{146} + 4m_{130}m_{203}m_{533} + 8m_{130}m_{203}m_{353} \\
&+8m_{130}m_{203}m_{335} + 4m_{130}m_{203}m_{173} + 8m_{130}m_{203}m_{155} + 4m_{130}m_{203}m_{137} \\
&+12m_{130}m_{140}m_{650} + 25m_{130}m_{140}m_{470} + 24m_{130}m_{140}m_{452} + 14m_{130}m_{140}m_{290} \\
&+26m_{130}m_{140}m_{272} + 12m_{130}m_{140}m_{254} + m_{130}m_{140}m_{0,11,0} + 2m_{130}m_{140}m_{092} \\
&+m_{130}m_{140}m_{074} + 36m_{130}m_{131}m_{641} + 76m_{130}m_{131}m_{461} + 72m_{130}m_{131}m_{443} \\
&+44m_{130}m_{131}m_{281} + 80m_{130}m_{131}m_{263} + 36m_{130}m_{131}m_{245} + 4m_{130}m_{131}m_{0,10,1} \\
&+8m_{130}m_{131}m_{083} + 4m_{130}m_{131}m_{065} + 36m_{130}m_{122}m_{632} + 78m_{130}m_{122}m_{452} \\
&+72m_{130}m_{122}m_{434} + 48m_{130}m_{122}m_{272} + 84m_{130}m_{122}m_{254} + 36m_{130}m_{122}m_{236} \\
&+6m_{130}m_{122}m_{092} + 12m_{130}m_{122}m_{074} + 6m_{130}m_{122}m_{056} + 12m_{130}m_{113}m_{623} \\
&+28m_{130}m_{113}m_{443} + 24m_{130}m_{113}m_{425} + 20m_{130}m_{113}m_{263} + 32m_{130}m_{113}m_{245} \\
&+12m_{130}m_{113}m_{227} + 4m_{130}m_{113}m_{083} + 8m_{130}m_{113}m_{065} + 4m_{130}m_{113}m_{047} \\
&+m_{130}m_{104}m_{434} + 2m_{130}m_{104}m_{254} + 2m_{130}m_{104}m_{236} + m_{130}m_{104}m_{074} + 2m_{130}m_{104}m_{056} \\
&+m_{130}m_{104}m_{038} + 3m_{130}m_{050}m_{560} + 6m_{130}m_{050}m_{380} + 6m_{130}m_{050}m_{362} \\
&+3m_{130}m_{050}m_{1,10,0} + 6m_{130}m_{050}m_{182} + 3m_{130}m_{050}m_{164} + 12m_{130}m_{041}m_{551} \\
&+24m_{130}m_{041}m_{371} + 24m_{130}m_{041}m_{353} + 12m_{130}m_{041}m_{191} + 24m_{130}m_{041}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+12m_{130}m_{041}m_{155} + 18m_{130}m_{032}m_{542} + 36m_{130}m_{032}m_{362} + 36m_{130}m_{032}m_{344} \\
&+18m_{130}m_{032}m_{182} + 36m_{130}m_{032}m_{164} + 18m_{130}m_{032}m_{146} + 12m_{130}m_{023}m_{533} \\
&+24m_{130}m_{023}m_{353} + 24m_{130}m_{023}m_{335} + 12m_{130}m_{023}m_{173} + 24m_{130}m_{023}m_{155} \\
&+12m_{130}m_{023}m_{137} + 3m_{130}m_{014}m_{524} + 6m_{130}m_{014}m_{344} + 6m_{130}m_{014}m_{326} \\
&+3m_{130}m_{014}m_{164} + 6m_{130}m_{014}m_{146} + 3m_{130}m_{014}m_{128} + 3m_{121}m_{500}m_{821} \\
&+6m_{121}m_{500}m_{641} + 6m_{121}m_{500}m_{623} + 3m_{121}m_{500}m_{461} + 6m_{121}m_{500}m_{443} \\
&+3m_{121}m_{500}m_{425} + 6m_{121}m_{410}m_{911} + 24m_{121}m_{410}m_{731} + 12m_{121}m_{410}m_{713} \\
&+30m_{121}m_{410}m_{551} + 36m_{121}m_{410}m_{533} + 6m_{121}m_{410}m_{515} + 12m_{121}m_{410}m_{371} \\
&+24m_{121}m_{410}m_{353} + 12m_{121}m_{410}m_{335} + 3m_{121}m_{401}m_{920} + 6m_{121}m_{401}m_{740} \\
&+18m_{121}m_{401}m_{722} + 3m_{121}m_{401}m_{560} + 30m_{121}m_{401}m_{542} + 27m_{121}m_{401}m_{524} \\
&+12m_{121}m_{401}m_{362} + 24m_{121}m_{401}m_{344} + 12m_{121}m_{401}m_{326} + 24m_{121}m_{320}m_{821} \\
&+66m_{121}m_{320}m_{641} + 48m_{121}m_{320}m_{623} + 60m_{121}m_{320}m_{461} + 84m_{121}m_{320}m_{443} \\
&+24m_{121}m_{320}m_{425} + 18m_{121}m_{320}m_{281} + 36m_{121}m_{320}m_{263} + 18m_{121}m_{320}m_{245} \\
&+12m_{121}m_{311}m_{830} + 24m_{121}m_{311}m_{812} + 24m_{121}m_{311}m_{650} + 108m_{121}m_{311}m_{632} \\
&+48m_{121}m_{311}m_{614} + 12m_{121}m_{311}m_{470} + 120m_{121}m_{311}m_{452} + 132m_{121}m_{311}m_{434} \\
&+24m_{121}m_{311}m_{416} + 36m_{121}m_{311}m_{272} + 72m_{121}m_{311}m_{254} + 36m_{121}m_{311}m_{236} \\
&+12m_{121}m_{302}m_{821} + 24m_{121}m_{302}m_{641} + 42m_{121}m_{302}m_{623} + 12m_{121}m_{302}m_{461} \\
&+60m_{121}m_{302}m_{443} + 48m_{121}m_{302}m_{425} + 18m_{121}m_{302}m_{263} + 36m_{121}m_{302}m_{245} \\
&+18m_{121}m_{302}m_{227} + 36m_{121}m_{230}m_{731} + 84m_{121}m_{230}m_{551} + 72m_{121}m_{230}m_{533} \\
&+60m_{121}m_{230}m_{371} + 96m_{121}m_{230}m_{353} + 36m_{121}m_{230}m_{335} + 12m_{121}m_{230}m_{191} \\
&+24m_{121}m_{230}m_{173} + 12m_{121}m_{230}m_{155} + 18m_{121}m_{221}m_{740} + 72m_{121}m_{221}m_{722} \\
&+36m_{121}m_{221}m_{560} + 216m_{121}m_{221}m_{542} + 144m_{121}m_{221}m_{524} + 18m_{121}m_{221}m_{380} \\
&+180m_{121}m_{221}m_{362} + 234m_{121}m_{221}m_{344} + 72m_{121}m_{221}m_{326} + 36m_{121}m_{221}m_{182} \\
&+72m_{121}m_{221}m_{164} + 36m_{121}m_{221}m_{146} + 36m_{121}m_{212}m_{731} + 36m_{121}m_{212}m_{713} \\
&+72m_{121}m_{212}m_{551} + 180m_{121}m_{212}m_{533} + 72m_{121}m_{212}m_{515} + 36m_{121}m_{212}m_{371} \\
&+180m_{121}m_{212}m_{353} + 180m_{121}m_{212}m_{335} + 36m_{121}m_{212}m_{317} + 36m_{121}m_{212}m_{173} \\
&+72m_{121}m_{212}m_{155} + 36m_{121}m_{212}m_{137} + 18m_{121}m_{203}m_{722} + 36m_{121}m_{203}m_{542} \\
&+48m_{121}m_{203}m_{524} + 18m_{121}m_{203}m_{362} + 60m_{121}m_{203}m_{344} + 42m_{121}m_{203}m_{326} \\
&+12m_{121}m_{203}m_{164} + 24m_{121}m_{203}m_{146} + 12m_{121}m_{203}m_{128} + 24m_{121}m_{140}m_{641} \\
&+51m_{121}m_{140}m_{461} + 48m_{121}m_{140}m_{443} + 30m_{121}m_{140}m_{281} + 54m_{121}m_{140}m_{263} \\
&+24m_{121}m_{140}m_{245} + 3m_{121}m_{140}m_{0,10,1} + 6m_{121}m_{140}m_{083} + 3m_{121}m_{140}m_{065} \\
&+12m_{121}m_{131}m_{650} + 72m_{121}m_{131}m_{632} + 24m_{121}m_{131}m_{470} + 180m_{121}m_{131}m_{452} \\
&+144m_{121}m_{131}m_{434} + 12m_{121}m_{131}m_{290} + 120m_{121}m_{131}m_{272} + 180m_{121}m_{131}m_{254} \\
&+72m_{121}m_{131}m_{236} + 12m_{121}m_{131}m_{092} + 24m_{121}m_{131}m_{074} + 12m_{121}m_{131}m_{056} \\
&+36m_{121}m_{122}m_{641} + 72m_{121}m_{122}m_{623} + 72m_{121}m_{122}m_{461} + 234m_{121}m_{122}m_{443} \\
&+144m_{121}m_{122}m_{425} + 36m_{121}m_{122}m_{281} + 180m_{121}m_{122}m_{263} + 216m_{121}m_{122}m_{245} \\
&+72m_{121}m_{122}m_{227} + 18m_{121}m_{122}m_{083} + 36m_{121}m_{122}m_{065} + 18m_{121}m_{122}m_{047} \\
&+36m_{121}m_{113}m_{632} + 24m_{121}m_{113}m_{614} + 72m_{121}m_{113}m_{452} + 132m_{121}m_{113}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+48m_{121}m_{113}m_{416} + 36m_{121}m_{113}m_{272} + 120m_{121}m_{113}m_{254} + 108m_{121}m_{113}m_{236} \\
&+24m_{121}m_{113}m_{218} + 12m_{121}m_{113}m_{074} + 24m_{121}m_{113}m_{056} + 12m_{121}m_{113}m_{038} \\
&+12m_{121}m_{104}m_{623} + 24m_{121}m_{104}m_{443} + 27m_{121}m_{104}m_{425} + 12m_{121}m_{104}m_{263} \\
&+30m_{121}m_{104}m_{245} + 18m_{121}m_{104}m_{227} + 3m_{121}m_{104}m_{065} + 6m_{121}m_{104}m_{047} \\
&+3m_{121}m_{104}m_{029} + 6m_{121}m_{050}m_{551} + 12m_{121}m_{050}m_{371} + 12m_{121}m_{050}m_{353} \\
&+6m_{121}m_{050}m_{191} + 12m_{121}m_{050}m_{173} + 6m_{121}m_{050}m_{155} + 3m_{121}m_{041}m_{560} \\
&+24m_{121}m_{041}m_{542} + 6m_{121}m_{041}m_{380} + 54m_{121}m_{041}m_{362} + 48m_{121}m_{041}m_{344} \\
&+3m_{121}m_{041}m_{1,10,0} + 30m_{121}m_{041}m_{182} + 51m_{121}m_{041}m_{164} + 24m_{121}m_{041}m_{146} \\
&+12m_{121}m_{032}m_{551} + 36m_{121}m_{032}m_{533} + 24m_{121}m_{032}m_{371} + 96m_{121}m_{032}m_{353} \\
&+72m_{121}m_{032}m_{335} + 12m_{121}m_{032}m_{191} + 60m_{121}m_{032}m_{173} + 84m_{121}m_{032}m_{155} \\
&+36m_{121}m_{032}m_{137} + 18m_{121}m_{023}m_{542} + 24m_{121}m_{023}m_{524} + 36m_{121}m_{023}m_{362} \\
&+84m_{121}m_{023}m_{344} + 48m_{121}m_{023}m_{326} + 18m_{121}m_{023}m_{182} + 60m_{121}m_{023}m_{164} \\
&+66m_{121}m_{023}m_{146} + 24m_{121}m_{023}m_{128} + 12m_{121}m_{014}m_{533} + 6m_{121}m_{014}m_{515} \\
&+24m_{121}m_{014}m_{353} + 36m_{121}m_{014}m_{335} + 12m_{121}m_{014}m_{317} + 12m_{121}m_{014}m_{173} \\
&+30m_{121}m_{014}m_{155} + 24m_{121}m_{014}m_{137} + 6m_{121}m_{014}m_{119} + 3m_{121}m_{005}m_{524} \\
&+6m_{121}m_{005}m_{344} + 6m_{121}m_{005}m_{326} + 3m_{121}m_{005}m_{164} + 6m_{121}m_{005}m_{146} \\
&+3m_{121}m_{005}m_{128} + 3m_{112}m_{500}m_{812} + 6m_{112}m_{500}m_{632} + 6m_{112}m_{500}m_{614} \\
&+3m_{112}m_{500}m_{452} + 6m_{112}m_{500}m_{434} + 3m_{112}m_{500}m_{416} + 3m_{112}m_{410}m_{902} \\
&+18m_{112}m_{410}m_{722} + 6m_{112}m_{410}m_{704} + 27m_{112}m_{410}m_{542} + 30m_{112}m_{410}m_{524} \\
&+3m_{112}m_{410}m_{506} + 12m_{112}m_{410}m_{362} + 24m_{112}m_{410}m_{344} + 12m_{112}m_{410}m_{326} \\
&+6m_{112}m_{401}m_{911} + 12m_{112}m_{401}m_{731} + 24m_{112}m_{401}m_{713} + 6m_{112}m_{401}m_{551} \\
&+36m_{112}m_{401}m_{533} + 30m_{112}m_{401}m_{515} + 12m_{112}m_{401}m_{353} + 24m_{112}m_{401}m_{335} \\
&+12m_{112}m_{401}m_{317} + 12m_{112}m_{320}m_{812} + 42m_{112}m_{320}m_{632} + 24m_{112}m_{320}m_{614} \\
&+48m_{112}m_{320}m_{452} + 60m_{112}m_{320}m_{434} + 12m_{112}m_{320}m_{416} + 18m_{112}m_{320}m_{272} \\
&+36m_{112}m_{320}m_{254} + 18m_{112}m_{320}m_{236} + 24m_{112}m_{311}m_{821} + 12m_{112}m_{311}m_{803} \\
&+48m_{112}m_{311}m_{641} + 108m_{112}m_{311}m_{623} + 24m_{112}m_{311}m_{605} + 24m_{112}m_{311}m_{461} \\
&+132m_{112}m_{311}m_{443} + 120m_{112}m_{311}m_{425} + 12m_{112}m_{311}m_{407} + 36m_{112}m_{311}m_{263} \\
&+72m_{112}m_{311}m_{245} + 36m_{112}m_{311}m_{227} + 24m_{112}m_{302}m_{812} + 48m_{112}m_{302}m_{632} \\
&+66m_{112}m_{302}m_{614} + 24m_{112}m_{302}m_{452} + 84m_{112}m_{302}m_{434} + 60m_{112}m_{302}m_{416} \\
&+18m_{112}m_{302}m_{254} + 36m_{112}m_{302}m_{236} + 18m_{112}m_{302}m_{218} + 18m_{112}m_{230}m_{722} \\
&+48m_{112}m_{230}m_{542} + 36m_{112}m_{230}m_{524} + 42m_{112}m_{230}m_{362} + 60m_{112}m_{230}m_{344} \\
&+18m_{112}m_{230}m_{326} + 12m_{112}m_{230}m_{182} + 24m_{112}m_{230}m_{164} + 12m_{112}m_{230}m_{146} \\
&+36m_{112}m_{221}m_{731} + 36m_{112}m_{221}m_{713} + 72m_{112}m_{221}m_{551} + 180m_{112}m_{221}m_{533} \\
&+72m_{112}m_{221}m_{515} + 36m_{112}m_{221}m_{371} + 180m_{112}m_{221}m_{353} + 180m_{112}m_{221}m_{335} \\
&+36m_{112}m_{221}m_{317} + 36m_{112}m_{221}m_{173} + 72m_{112}m_{221}m_{155} + 36m_{112}m_{221}m_{137} \\
&+72m_{112}m_{212}m_{722} + 18m_{112}m_{212}m_{704} + 144m_{112}m_{212}m_{542} + 216m_{112}m_{212}m_{524} \\
&+36m_{112}m_{212}m_{506} + 72m_{112}m_{212}m_{362} + 234m_{112}m_{212}m_{344} + 180m_{112}m_{212}m_{326} \\
&+18m_{112}m_{212}m_{308} + 36m_{112}m_{212}m_{164} + 72m_{112}m_{212}m_{146} + 36m_{112}m_{212}m_{128}
\end{aligned}$$

$$\begin{aligned}
&+36m_{112}m_{203}m_{713} + 72m_{112}m_{203}m_{533} + 84m_{112}m_{203}m_{515} + 36m_{112}m_{203}m_{353} \\
&+96m_{112}m_{203}m_{335} + 60m_{112}m_{203}m_{317} + 12m_{112}m_{203}m_{155} + 24m_{112}m_{203}m_{137} \\
&+12m_{112}m_{203}m_{119} + 12m_{112}m_{140}m_{632} + 27m_{112}m_{140}m_{452} + 24m_{112}m_{140}m_{434} \\
&+18m_{112}m_{140}m_{272} + 30m_{112}m_{140}m_{254} + 12m_{112}m_{140}m_{236} + 3m_{112}m_{140}m_{092} \\
&+6m_{112}m_{140}m_{074} + 3m_{112}m_{140}m_{056} + 24m_{112}m_{131}m_{641} + 36m_{112}m_{131}m_{623} \\
&+48m_{112}m_{131}m_{461} + 132m_{112}m_{131}m_{443} + 72m_{112}m_{131}m_{425} + 24m_{112}m_{131}m_{281} \\
&+108m_{112}m_{131}m_{263} + 120m_{112}m_{131}m_{245} + 36m_{112}m_{131}m_{227} + 12m_{112}m_{131}m_{083} \\
&+24m_{112}m_{131}m_{065} + 12m_{112}m_{131}m_{047} + 72m_{112}m_{122}m_{632} + 36m_{112}m_{122}m_{614} \\
&+144m_{112}m_{122}m_{452} + 234m_{112}m_{122}m_{434} + 72m_{112}m_{122}m_{416} + 72m_{112}m_{122}m_{272} \\
&+216m_{112}m_{122}m_{254} + 180m_{112}m_{122}m_{236} + 36m_{112}m_{122}m_{218} + 18m_{112}m_{122}m_{074} \\
&+36m_{112}m_{122}m_{056} + 18m_{112}m_{122}m_{038} + 72m_{112}m_{113}m_{623} + 12m_{112}m_{113}m_{605} \\
&+144m_{112}m_{113}m_{443} + 180m_{112}m_{113}m_{425} + 24m_{112}m_{113}m_{407} + 72m_{112}m_{113}m_{263} \\
&+180m_{112}m_{113}m_{245} + 120m_{112}m_{113}m_{227} + 12m_{112}m_{113}m_{209} + 12m_{112}m_{113}m_{065} \\
&+24m_{112}m_{113}m_{047} + 12m_{112}m_{113}m_{029} + 24m_{112}m_{104}m_{614} + 48m_{112}m_{104}m_{434} \\
&+51m_{112}m_{104}m_{416} + 24m_{112}m_{104}m_{254} + 54m_{112}m_{104}m_{236} + 30m_{112}m_{104}m_{218} \\
&+3m_{112}m_{104}m_{056} + 6m_{112}m_{104}m_{038} + 3m_{112}m_{104}m_{0,1,10} + 3m_{112}m_{050}m_{542} \\
&+6m_{112}m_{050}m_{362} + 6m_{112}m_{050}m_{344} + 3m_{112}m_{050}m_{182} + 6m_{112}m_{050}m_{164} \\
&+3m_{112}m_{050}m_{146} + 6m_{112}m_{041}m_{551} + 12m_{112}m_{041}m_{533} + 12m_{112}m_{041}m_{371} \\
&+36m_{112}m_{041}m_{353} + 24m_{112}m_{041}m_{335} + 6m_{112}m_{041}m_{191} + 24m_{112}m_{041}m_{173} \\
&+30m_{112}m_{041}m_{155} + 12m_{112}m_{041}m_{137} + 24m_{112}m_{032}m_{542} + 18m_{112}m_{032}m_{524} \\
&+48m_{112}m_{032}m_{362} + 84m_{112}m_{032}m_{344} + 36m_{112}m_{032}m_{326} + 24m_{112}m_{032}m_{182} \\
&+66m_{112}m_{032}m_{164} + 60m_{112}m_{032}m_{146} + 18m_{112}m_{032}m_{128} + 36m_{112}m_{023}m_{533} \\
&+12m_{112}m_{023}m_{515} + 72m_{112}m_{023}m_{353} + 96m_{112}m_{023}m_{335} + 24m_{112}m_{023}m_{317} \\
&+36m_{112}m_{023}m_{173} + 84m_{112}m_{023}m_{155} + 60m_{112}m_{023}m_{137} + 12m_{112}m_{023}m_{119} \\
&+24m_{112}m_{014}m_{524} + 3m_{112}m_{014}m_{506} + 48m_{112}m_{014}m_{344} + 54m_{112}m_{014}m_{326} \\
&+6m_{112}m_{014}m_{308} + 24m_{112}m_{014}m_{164} + 51m_{112}m_{014}m_{146} + 30m_{112}m_{014}m_{128} \\
&+3m_{112}m_{014}m_{1,0,10} + 6m_{112}m_{005}m_{515} + 12m_{112}m_{005}m_{335} + 12m_{112}m_{005}m_{317} \\
&+6m_{112}m_{005}m_{155} + 12m_{112}m_{005}m_{137} + 6m_{112}m_{005}m_{119} + m_{103}m_{500}m_{803} \\
&+2m_{103}m_{500}m_{623} + 2m_{103}m_{500}m_{605} + m_{103}m_{500}m_{443} + 2m_{103}m_{500}m_{425} + m_{103}m_{500}m_{407} \\
&+4m_{103}m_{410}m_{713} + 8m_{103}m_{410}m_{533} + 8m_{103}m_{410}m_{515} + 4m_{103}m_{410}m_{353} \\
&+8m_{103}m_{410}m_{335} + 4m_{103}m_{410}m_{317} + 3m_{103}m_{401}m_{902} + 6m_{103}m_{401}m_{722} \\
&+10m_{103}m_{401}m_{704} + 3m_{103}m_{401}m_{542} + 14m_{103}m_{401}m_{524} + 11m_{103}m_{401}m_{506} \\
&+4m_{103}m_{401}m_{344} + 8m_{103}m_{401}m_{326} + 4m_{103}m_{401}m_{308} + 6m_{103}m_{320}m_{623} \\
&+12m_{103}m_{320}m_{443} + 12m_{103}m_{320}m_{425} + 6m_{103}m_{320}m_{263} + 12m_{103}m_{320}m_{245} \\
&+6m_{103}m_{320}m_{227} + 12m_{103}m_{311}m_{812} + 24m_{103}m_{311}m_{632} + 36m_{103}m_{311}m_{614} \\
&+12m_{103}m_{311}m_{452} + 48m_{103}m_{311}m_{434} + 36m_{103}m_{311}m_{416} + 12m_{103}m_{311}m_{254} \\
&+24m_{103}m_{311}m_{236} + 12m_{103}m_{311}m_{218} + 12m_{103}m_{302}m_{803} + 24m_{103}m_{302}m_{623} \\
&+30m_{103}m_{302}m_{605} + 12m_{103}m_{302}m_{443} + 36m_{103}m_{302}m_{425} + 24m_{103}m_{302}m_{407}
\end{aligned}$$

$$\begin{aligned}
&+6m_{103}m_{302}m_{245} + 12m_{103}m_{302}m_{227} + 6m_{103}m_{302}m_{209} + 4m_{103}m_{230}m_{533} \\
&+8m_{103}m_{230}m_{353} + 8m_{103}m_{230}m_{335} + 4m_{103}m_{230}m_{173} + 8m_{103}m_{230}m_{155} \\
&+4m_{103}m_{230}m_{137} + 18m_{103}m_{221}m_{722} + 36m_{103}m_{221}m_{542} + 48m_{103}m_{221}m_{524} \\
&+18m_{103}m_{221}m_{362} + 60m_{103}m_{221}m_{344} + 42m_{103}m_{221}m_{326} + 12m_{103}m_{221}m_{164} \\
&+24m_{103}m_{221}m_{146} + 12m_{103}m_{221}m_{128} + 36m_{103}m_{212}m_{713} + 72m_{103}m_{212}m_{533} \\
&+84m_{103}m_{212}m_{515} + 36m_{103}m_{212}m_{353} + 96m_{103}m_{212}m_{335} + 60m_{103}m_{212}m_{317} \\
&+12m_{103}m_{212}m_{155} + 24m_{103}m_{212}m_{137} + 12m_{103}m_{212}m_{119} + 18m_{103}m_{203}m_{704} \\
&+36m_{103}m_{203}m_{524} + 40m_{103}m_{203}m_{506} + 18m_{103}m_{203}m_{344} + 44m_{103}m_{203}m_{326} \\
&+26m_{103}m_{203}m_{308} + 4m_{103}m_{203}m_{146} + 8m_{103}m_{203}m_{128} + 4m_{103}m_{203}m_{1,0,10} \\
&+m_{103}m_{140}m_{443} + 2m_{103}m_{140}m_{263} + 2m_{103}m_{140}m_{245} + m_{103}m_{140}m_{083} + 2m_{103}m_{140}m_{065} \\
&+m_{103}m_{140}m_{047} + 12m_{103}m_{131}m_{632} + 24m_{103}m_{131}m_{452} + 28m_{103}m_{131}m_{434} \\
&+12m_{103}m_{131}m_{272} + 32m_{103}m_{131}m_{254} + 20m_{103}m_{131}m_{236} + 4m_{103}m_{131}m_{074} \\
&+8m_{103}m_{131}m_{056} + 4m_{103}m_{131}m_{038} + 36m_{103}m_{122}m_{623} + 72m_{103}m_{122}m_{443} \\
&+78m_{103}m_{122}m_{425} + 36m_{103}m_{122}m_{263} + 84m_{103}m_{122}m_{245} + 48m_{103}m_{122}m_{227} \\
&+6m_{103}m_{122}m_{065} + 12m_{103}m_{122}m_{047} + 6m_{103}m_{122}m_{029} + 36m_{103}m_{113}m_{614} \\
&+72m_{103}m_{113}m_{434} + 76m_{103}m_{113}m_{416} + 36m_{103}m_{113}m_{254} + 80m_{103}m_{113}m_{236} \\
&+44m_{103}m_{113}m_{218} + 4m_{103}m_{113}m_{056} + 8m_{103}m_{113}m_{038} + 4m_{103}m_{113}m_{0,1,10} \\
&+12m_{103}m_{104}m_{605} + 24m_{103}m_{104}m_{425} + 25m_{103}m_{104}m_{407} + 12m_{103}m_{104}m_{245} \\
&+26m_{103}m_{104}m_{227} + 14m_{103}m_{104}m_{209} + m_{103}m_{104}m_{047} + 2m_{103}m_{104}m_{029} \\
&+m_{103}m_{104}m_{0,0,11} + 3m_{103}m_{041}m_{542} + 6m_{103}m_{041}m_{362} + 6m_{103}m_{041}m_{344} \\
&+3m_{103}m_{041}m_{182} + 6m_{103}m_{041}m_{164} + 3m_{103}m_{041}m_{146} + 12m_{103}m_{032}m_{533} \\
&+24m_{103}m_{032}m_{353} + 24m_{103}m_{032}m_{335} + 12m_{103}m_{032}m_{173} + 24m_{103}m_{032}m_{155} \\
&+12m_{103}m_{032}m_{137} + 18m_{103}m_{023}m_{524} + 36m_{103}m_{023}m_{344} + 36m_{103}m_{023}m_{326} \\
&+18m_{103}m_{023}m_{164} + 36m_{103}m_{023}m_{146} + 18m_{103}m_{023}m_{128} + 12m_{103}m_{014}m_{515} \\
&+24m_{103}m_{014}m_{335} + 24m_{103}m_{014}m_{317} + 12m_{103}m_{014}m_{155} + 24m_{103}m_{014}m_{137} \\
&+12m_{103}m_{014}m_{119} + 3m_{103}m_{005}m_{506} + 6m_{103}m_{005}m_{326} + 6m_{103}m_{005}m_{308} \\
&+3m_{103}m_{005}m_{146} + 6m_{103}m_{005}m_{128} + 3m_{103}m_{005}m_{1,0,10} + m_{040}m_{410}m_{830} \\
&+2m_{040}m_{410}m_{650} + 2m_{040}m_{410}m_{632} + m_{040}m_{410}m_{470} + 2m_{040}m_{410}m_{452} + m_{040}m_{410}m_{434} \\
&+4m_{040}m_{320}m_{740} + 8m_{040}m_{320}m_{560} + 8m_{040}m_{320}m_{542} + 4m_{040}m_{320}m_{380} \\
&+8m_{040}m_{320}m_{362} + 4m_{040}m_{320}m_{344} + 4m_{040}m_{311}m_{731} + 8m_{040}m_{311}m_{551} \\
&+8m_{040}m_{311}m_{533} + 4m_{040}m_{311}m_{371} + 8m_{040}m_{311}m_{353} + 4m_{040}m_{311}m_{335} \\
&+6m_{040}m_{230}m_{650} + 12m_{040}m_{230}m_{470} + 12m_{040}m_{230}m_{452} + 6m_{040}m_{230}m_{290} \\
&+12m_{040}m_{230}m_{272} + 6m_{040}m_{230}m_{254} + 12m_{040}m_{221}m_{641} + 24m_{040}m_{221}m_{461} \\
&+24m_{040}m_{221}m_{443} + 12m_{040}m_{221}m_{281} + 24m_{040}m_{221}m_{263} + 12m_{040}m_{221}m_{245} \\
&+6m_{040}m_{212}m_{632} + 12m_{040}m_{212}m_{452} + 12m_{040}m_{212}m_{434} + 6m_{040}m_{212}m_{272} \\
&+12m_{040}m_{212}m_{254} + 6m_{040}m_{212}m_{236} + 4m_{040}m_{140}m_{560} + 8m_{040}m_{140}m_{380} \\
&+8m_{040}m_{140}m_{362} + 4m_{040}m_{140}m_{1,10,0} + 8m_{040}m_{140}m_{182} + 4m_{040}m_{140}m_{164} \\
&+12m_{040}m_{131}m_{551} + 24m_{040}m_{131}m_{371} + 24m_{040}m_{131}m_{353} + 12m_{040}m_{131}m_{191}
\end{aligned}$$

$$\begin{aligned}
&+24m_{040}m_{131}m_{173} + 12m_{040}m_{131}m_{155} + 12m_{040}m_{122}m_{542} + 24m_{040}m_{122}m_{362} \\
&+24m_{040}m_{122}m_{344} + 12m_{040}m_{122}m_{182} + 24m_{040}m_{122}m_{164} + 12m_{040}m_{122}m_{146} \\
&+4m_{040}m_{113}m_{533} + 8m_{040}m_{113}m_{353} + 8m_{040}m_{113}m_{335} + 4m_{040}m_{113}m_{173} \\
&+8m_{040}m_{113}m_{155} + 4m_{040}m_{113}m_{137} + m_{040}m_{050}m_{470} + 2m_{040}m_{050}m_{290} + 2m_{040}m_{050}m_{272} \\
&+m_{040}m_{050}m_{0,11,0} + 2m_{040}m_{050}m_{092} + m_{040}m_{050}m_{074} + 4m_{040}m_{041}m_{461} \\
&+8m_{040}m_{041}m_{281} + 8m_{040}m_{041}m_{263} + 4m_{040}m_{041}m_{0,10,1} + 8m_{040}m_{041}m_{083} \\
&+4m_{040}m_{041}m_{065} + 6m_{040}m_{032}m_{452} + 12m_{040}m_{032}m_{272} + 12m_{040}m_{032}m_{254} \\
&+6m_{040}m_{032}m_{092} + 12m_{040}m_{032}m_{074} + 6m_{040}m_{032}m_{056} + 4m_{040}m_{023}m_{443} \\
&+8m_{040}m_{023}m_{263} + 8m_{040}m_{023}m_{245} + 4m_{040}m_{023}m_{083} + 8m_{040}m_{023}m_{065} \\
&+4m_{040}m_{023}m_{047} + m_{040}m_{014}m_{434} + 2m_{040}m_{014}m_{254} + 2m_{040}m_{014}m_{236} + m_{040}m_{014}m_{074} \\
&+2m_{040}m_{014}m_{056} + m_{040}m_{014}m_{038} + 3m_{031}m_{410}m_{821} + 6m_{031}m_{410}m_{641} + 6m_{031}m_{410}m_{623} \\
&+3m_{031}m_{410}m_{461} + 6m_{031}m_{410}m_{443} + 3m_{031}m_{410}m_{425} + m_{031}m_{401}m_{830} + 2m_{031}m_{401}m_{650} \\
&+2m_{031}m_{401}m_{632} + m_{031}m_{401}m_{470} + 2m_{031}m_{401}m_{452} + m_{031}m_{401}m_{434} + 12m_{031}m_{320}m_{731} \\
&+24m_{031}m_{320}m_{551} + 24m_{031}m_{320}m_{533} + 12m_{031}m_{320}m_{371} + 24m_{031}m_{320}m_{353} \\
&+12m_{031}m_{320}m_{335} + 4m_{031}m_{311}m_{740} + 12m_{031}m_{311}m_{722} + 8m_{031}m_{311}m_{560} \\
&+32m_{031}m_{311}m_{542} + 24m_{031}m_{311}m_{524} + 4m_{031}m_{311}m_{380} + 20m_{031}m_{311}m_{362} \\
&+28m_{031}m_{311}m_{344} + 12m_{031}m_{311}m_{326} + 4m_{031}m_{302}m_{731} + 8m_{031}m_{302}m_{551} \\
&+8m_{031}m_{302}m_{533} + 4m_{031}m_{302}m_{371} + 8m_{031}m_{302}m_{353} + 4m_{031}m_{302}m_{335} \\
&+18m_{031}m_{230}m_{641} + 36m_{031}m_{230}m_{461} + 36m_{031}m_{230}m_{443} + 18m_{031}m_{230}m_{281} \\
&+36m_{031}m_{230}m_{263} + 18m_{031}m_{230}m_{245} + 6m_{031}m_{221}m_{650} + 36m_{031}m_{221}m_{632} \\
&+12m_{031}m_{221}m_{470} + 84m_{031}m_{221}m_{452} + 72m_{031}m_{221}m_{434} + 6m_{031}m_{221}m_{290} \\
&+48m_{031}m_{221}m_{272} + 78m_{031}m_{221}m_{254} + 36m_{031}m_{221}m_{236} + 12m_{031}m_{212}m_{641} \\
&+18m_{031}m_{212}m_{623} + 24m_{031}m_{212}m_{461} + 60m_{031}m_{212}m_{443} + 36m_{031}m_{212}m_{425} \\
&+12m_{031}m_{212}m_{281} + 42m_{031}m_{212}m_{263} + 48m_{031}m_{212}m_{245} + 18m_{031}m_{212}m_{227} \\
&+6m_{031}m_{203}m_{632} + 12m_{031}m_{203}m_{452} + 12m_{031}m_{203}m_{434} + 6m_{031}m_{203}m_{272} \\
&+12m_{031}m_{203}m_{254} + 6m_{031}m_{203}m_{236} + 12m_{031}m_{140}m_{551} + 24m_{031}m_{140}m_{371} \\
&+24m_{031}m_{140}m_{353} + 12m_{031}m_{140}m_{191} + 24m_{031}m_{140}m_{173} + 12m_{031}m_{140}m_{155} \\
&+4m_{031}m_{131}m_{560} + 36m_{031}m_{131}m_{542} + 8m_{031}m_{131}m_{380} + 80m_{031}m_{131}m_{362} \\
&+72m_{031}m_{131}m_{344} + 4m_{031}m_{131}m_{1,10,0} + 44m_{031}m_{131}m_{182} + 76m_{031}m_{131}m_{164} \\
&+36m_{031}m_{131}m_{146} + 12m_{031}m_{122}m_{551} + 36m_{031}m_{122}m_{533} + 24m_{031}m_{122}m_{371} \\
&+96m_{031}m_{122}m_{353} + 72m_{031}m_{122}m_{335} + 12m_{031}m_{122}m_{191} + 60m_{031}m_{122}m_{173} \\
&+84m_{031}m_{122}m_{155} + 36m_{031}m_{122}m_{137} + 12m_{031}m_{113}m_{542} + 12m_{031}m_{113}m_{524} \\
&+24m_{031}m_{113}m_{362} + 48m_{031}m_{113}m_{344} + 24m_{031}m_{113}m_{326} + 12m_{031}m_{113}m_{182} \\
&+36m_{031}m_{113}m_{164} + 36m_{031}m_{113}m_{146} + 12m_{031}m_{113}m_{128} + 4m_{031}m_{104}m_{533} \\
&+8m_{031}m_{104}m_{353} + 8m_{031}m_{104}m_{335} + 4m_{031}m_{104}m_{173} + 8m_{031}m_{104}m_{155} \\
&+4m_{031}m_{104}m_{137} + 3m_{031}m_{050}m_{461} + 6m_{031}m_{050}m_{281} + 6m_{031}m_{050}m_{263} \\
&+3m_{031}m_{050}m_{0,10,1} + 6m_{031}m_{050}m_{083} + 3m_{031}m_{050}m_{065} + m_{031}m_{041}m_{470} \\
&+12m_{031}m_{041}m_{452} + 2m_{031}m_{041}m_{290} + 26m_{031}m_{041}m_{272} + 24m_{031}m_{041}m_{254}
\end{aligned}$$

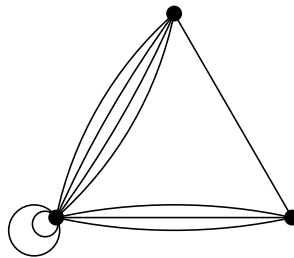
$$\begin{aligned}
& +m_{031}m_{041}m_{0,11,0} + 14m_{031}m_{041}m_{092} + 25m_{031}m_{041}m_{074} + 12m_{031}m_{041}m_{056} \\
& + 4m_{031}m_{032}m_{461} + 18m_{031}m_{032}m_{443} + 8m_{031}m_{032}m_{281} + 44m_{031}m_{032}m_{263} \\
& + 36m_{031}m_{032}m_{245} + 4m_{031}m_{032}m_{0,10,1} + 26m_{031}m_{032}m_{083} + 40m_{031}m_{032}m_{065} \\
& + 18m_{031}m_{032}m_{047} + 6m_{031}m_{023}m_{452} + 12m_{031}m_{023}m_{434} + 12m_{031}m_{023}m_{272} \\
& + 36m_{031}m_{023}m_{254} + 24m_{031}m_{023}m_{236} + 6m_{031}m_{023}m_{092} + 24m_{031}m_{023}m_{074} \\
& + 30m_{031}m_{023}m_{056} + 12m_{031}m_{023}m_{038} + 4m_{031}m_{014}m_{443} + 3m_{031}m_{014}m_{425} \\
& + 8m_{031}m_{014}m_{263} + 14m_{031}m_{014}m_{245} + 6m_{031}m_{014}m_{227} + 4m_{031}m_{014}m_{083} \\
& + 11m_{031}m_{014}m_{065} + 10m_{031}m_{014}m_{047} + 3m_{031}m_{014}m_{029} + m_{031}m_{005}m_{434} \\
& + 2m_{031}m_{005}m_{254} + 2m_{031}m_{005}m_{236} + m_{031}m_{005}m_{074} + 2m_{031}m_{005}m_{056} + m_{031}m_{005}m_{038} \\
& + 3m_{022}m_{410}m_{812} + 6m_{022}m_{410}m_{632} + 6m_{022}m_{410}m_{614} + 3m_{022}m_{410}m_{452} \\
& + 6m_{022}m_{410}m_{434} + 3m_{022}m_{410}m_{416} + 3m_{022}m_{401}m_{821} + 6m_{022}m_{401}m_{641} \\
& + 6m_{022}m_{401}m_{623} + 3m_{022}m_{401}m_{461} + 6m_{022}m_{401}m_{443} + 3m_{022}m_{401}m_{425} \\
& + 12m_{022}m_{320}m_{722} + 24m_{022}m_{320}m_{542} + 24m_{022}m_{320}m_{524} + 12m_{022}m_{320}m_{362} \\
& + 24m_{022}m_{320}m_{344} + 12m_{022}m_{320}m_{326} + 12m_{022}m_{311}m_{731} + 12m_{022}m_{311}m_{713} \\
& + 24m_{022}m_{311}m_{551} + 48m_{022}m_{311}m_{533} + 24m_{022}m_{311}m_{515} + 12m_{022}m_{311}m_{371} \\
& + 36m_{022}m_{311}m_{353} + 36m_{022}m_{311}m_{335} + 12m_{022}m_{311}m_{317} + 12m_{022}m_{302}m_{722} \\
& + 24m_{022}m_{302}m_{542} + 24m_{022}m_{302}m_{524} + 12m_{022}m_{302}m_{362} + 24m_{022}m_{302}m_{344} \\
& + 12m_{022}m_{302}m_{326} + 18m_{022}m_{230}m_{632} + 36m_{022}m_{230}m_{452} + 36m_{022}m_{230}m_{434} \\
& + 18m_{022}m_{230}m_{272} + 36m_{022}m_{230}m_{254} + 18m_{022}m_{230}m_{236} + 18m_{022}m_{221}m_{641} \\
& + 36m_{022}m_{221}m_{623} + 36m_{022}m_{221}m_{461} + 108m_{022}m_{221}m_{443} + 72m_{022}m_{221}m_{425} \\
& + 18m_{022}m_{221}m_{281} + 72m_{022}m_{221}m_{263} + 90m_{022}m_{221}m_{245} + 36m_{022}m_{221}m_{227} \\
& + 36m_{022}m_{212}m_{632} + 18m_{022}m_{212}m_{614} + 72m_{022}m_{212}m_{452} + 108m_{022}m_{212}m_{434} \\
& + 36m_{022}m_{212}m_{416} + 36m_{022}m_{212}m_{272} + 90m_{022}m_{212}m_{254} + 72m_{022}m_{212}m_{236} \\
& + 18m_{022}m_{212}m_{218} + 18m_{022}m_{203}m_{623} + 36m_{022}m_{203}m_{443} + 36m_{022}m_{203}m_{425} \\
& + 18m_{022}m_{203}m_{263} + 36m_{022}m_{203}m_{245} + 18m_{022}m_{203}m_{227} + 12m_{022}m_{140}m_{542} \\
& + 24m_{022}m_{140}m_{362} + 24m_{022}m_{140}m_{344} + 12m_{022}m_{140}m_{182} + 24m_{022}m_{140}m_{164} \\
& + 12m_{022}m_{140}m_{146} + 12m_{022}m_{131}m_{551} + 36m_{022}m_{131}m_{533} + 24m_{022}m_{131}m_{371} \\
& + 96m_{022}m_{131}m_{353} + 72m_{022}m_{131}m_{335} + 12m_{022}m_{131}m_{191} + 60m_{022}m_{131}m_{173} \\
& + 84m_{022}m_{131}m_{155} + 36m_{022}m_{131}m_{137} + 36m_{022}m_{122}m_{542} + 36m_{022}m_{122}m_{524} \\
& + 72m_{022}m_{122}m_{362} + 144m_{022}m_{122}m_{344} + 72m_{022}m_{122}m_{326} + 36m_{022}m_{122}m_{182} \\
& + 108m_{022}m_{122}m_{164} + 108m_{022}m_{122}m_{146} + 36m_{022}m_{122}m_{128} + 36m_{022}m_{113}m_{533} \\
& + 12m_{022}m_{113}m_{515} + 72m_{022}m_{113}m_{353} + 96m_{022}m_{113}m_{335} + 24m_{022}m_{113}m_{317} \\
& + 36m_{022}m_{113}m_{173} + 84m_{022}m_{113}m_{155} + 60m_{022}m_{113}m_{137} + 12m_{022}m_{113}m_{119} \\
& + 12m_{022}m_{104}m_{524} + 24m_{022}m_{104}m_{344} + 24m_{022}m_{104}m_{326} + 12m_{022}m_{104}m_{164} \\
& + 24m_{022}m_{104}m_{146} + 12m_{022}m_{104}m_{128} + 3m_{022}m_{050}m_{452} + 6m_{022}m_{050}m_{272} \\
& + 6m_{022}m_{050}m_{254} + 3m_{022}m_{050}m_{092} + 6m_{022}m_{050}m_{074} + 3m_{022}m_{050}m_{056} \\
& + 3m_{022}m_{041}m_{461} + 12m_{022}m_{041}m_{443} + 6m_{022}m_{041}m_{281} + 30m_{022}m_{041}m_{263} \\
& + 24m_{022}m_{041}m_{245} + 3m_{022}m_{041}m_{0,10,1} + 18m_{022}m_{041}m_{083} + 27m_{022}m_{041}m_{065}
\end{aligned}$$

$$\begin{aligned}
&+12m_{022}m_{041}m_{047} + 12m_{022}m_{032}m_{452} + 18m_{022}m_{032}m_{434} + 24m_{022}m_{032}m_{272} \\
&+60m_{022}m_{032}m_{254} + 36m_{022}m_{032}m_{236} + 12m_{022}m_{032}m_{092} + 42m_{022}m_{032}m_{074} \\
&+48m_{022}m_{032}m_{056} + 18m_{022}m_{032}m_{038} + 18m_{022}m_{023}m_{443} + 12m_{022}m_{023}m_{425} \\
&+36m_{022}m_{023}m_{263} + 60m_{022}m_{023}m_{245} + 24m_{022}m_{023}m_{227} + 18m_{022}m_{023}m_{083} \\
&+48m_{022}m_{023}m_{065} + 42m_{022}m_{023}m_{047} + 12m_{022}m_{023}m_{029} + 12m_{022}m_{014}m_{434} \\
&+3m_{022}m_{014}m_{416} + 24m_{022}m_{014}m_{254} + 30m_{022}m_{014}m_{236} + 6m_{022}m_{014}m_{218} \\
&+12m_{022}m_{014}m_{074} + 27m_{022}m_{014}m_{056} + 18m_{022}m_{014}m_{038} + 3m_{022}m_{014}m_{0,1,10} \\
&+3m_{022}m_{005}m_{425} + 6m_{022}m_{005}m_{245} + 6m_{022}m_{005}m_{227} + 3m_{022}m_{005}m_{065} \\
&+6m_{022}m_{005}m_{047} + 3m_{022}m_{005}m_{029} + m_{013}m_{410}m_{803} + 2m_{013}m_{410}m_{623} + 2m_{013}m_{410}m_{605} \\
&+m_{013}m_{410}m_{443} + 2m_{013}m_{410}m_{425} + m_{013}m_{410}m_{407} + 3m_{013}m_{401}m_{812} + 6m_{013}m_{401}m_{632} \\
&+6m_{013}m_{401}m_{614} + 3m_{013}m_{401}m_{452} + 6m_{013}m_{401}m_{434} + 3m_{013}m_{401}m_{416} \\
&+4m_{013}m_{320}m_{713} + 8m_{013}m_{320}m_{533} + 8m_{013}m_{320}m_{515} + 4m_{013}m_{320}m_{353} \\
&+8m_{013}m_{320}m_{335} + 4m_{013}m_{320}m_{317} + 12m_{013}m_{311}m_{722} + 4m_{013}m_{311}m_{704} \\
&+24m_{013}m_{311}m_{542} + 32m_{013}m_{311}m_{524} + 8m_{013}m_{311}m_{506} + 12m_{013}m_{311}m_{362} \\
&+28m_{013}m_{311}m_{344} + 20m_{013}m_{311}m_{326} + 4m_{013}m_{311}m_{308} + 12m_{013}m_{302}m_{713} \\
&+24m_{013}m_{302}m_{533} + 24m_{013}m_{302}m_{515} + 12m_{013}m_{302}m_{353} + 24m_{013}m_{302}m_{335} \\
&+12m_{013}m_{302}m_{317} + 6m_{013}m_{230}m_{623} + 12m_{013}m_{230}m_{443} + 12m_{013}m_{230}m_{425} \\
&+6m_{013}m_{230}m_{263} + 12m_{013}m_{230}m_{245} + 6m_{013}m_{230}m_{227} + 18m_{013}m_{221}m_{632} \\
&+12m_{013}m_{221}m_{614} + 36m_{013}m_{221}m_{452} + 60m_{013}m_{221}m_{434} + 24m_{013}m_{221}m_{416} \\
&+18m_{013}m_{221}m_{272} + 48m_{013}m_{221}m_{254} + 42m_{013}m_{221}m_{236} + 12m_{013}m_{221}m_{218} \\
&+36m_{013}m_{212}m_{623} + 6m_{013}m_{212}m_{605} + 72m_{013}m_{212}m_{443} + 84m_{013}m_{212}m_{425} \\
&+12m_{013}m_{212}m_{407} + 36m_{013}m_{212}m_{263} + 78m_{013}m_{212}m_{245} + 48m_{013}m_{212}m_{227} \\
&+6m_{013}m_{212}m_{209} + 18m_{013}m_{203}m_{614} + 36m_{013}m_{203}m_{434} + 36m_{013}m_{203}m_{416} \\
&+18m_{013}m_{203}m_{254} + 36m_{013}m_{203}m_{236} + 18m_{013}m_{203}m_{218} + 4m_{013}m_{140}m_{533} \\
&+8m_{013}m_{140}m_{353} + 8m_{013}m_{140}m_{335} + 4m_{013}m_{140}m_{173} + 8m_{013}m_{140}m_{155} \\
&+4m_{013}m_{140}m_{137} + 12m_{013}m_{131}m_{542} + 12m_{013}m_{131}m_{524} + 24m_{013}m_{131}m_{362} \\
&+48m_{013}m_{131}m_{344} + 24m_{013}m_{131}m_{326} + 12m_{013}m_{131}m_{182} + 36m_{013}m_{131}m_{164} \\
&+36m_{013}m_{131}m_{146} + 12m_{013}m_{131}m_{128} + 36m_{013}m_{122}m_{533} + 12m_{013}m_{122}m_{515} \\
&+72m_{013}m_{122}m_{353} + 96m_{013}m_{122}m_{335} + 24m_{013}m_{122}m_{317} + 36m_{013}m_{122}m_{173} \\
&+84m_{013}m_{122}m_{155} + 60m_{013}m_{122}m_{137} + 12m_{013}m_{122}m_{119} + 36m_{013}m_{113}m_{524} \\
&+4m_{013}m_{113}m_{506} + 72m_{013}m_{113}m_{344} + 80m_{013}m_{113}m_{326} + 8m_{013}m_{113}m_{308} \\
&+36m_{013}m_{113}m_{164} + 76m_{013}m_{113}m_{146} + 44m_{013}m_{113}m_{128} + 4m_{013}m_{113}m_{1,0,10} \\
&+12m_{013}m_{104}m_{515} + 24m_{013}m_{104}m_{335} + 24m_{013}m_{104}m_{317} + 12m_{013}m_{104}m_{155} \\
&+24m_{013}m_{104}m_{137} + 12m_{013}m_{104}m_{119} + m_{013}m_{050}m_{443} + 2m_{013}m_{050}m_{263} \\
&+2m_{013}m_{050}m_{245} + m_{013}m_{050}m_{083} + 2m_{013}m_{050}m_{065} + m_{013}m_{050}m_{047} + 3m_{013}m_{041}m_{452} \\
&+4m_{013}m_{041}m_{434} + 6m_{013}m_{041}m_{272} + 14m_{013}m_{041}m_{254} + 8m_{013}m_{041}m_{236} \\
&+3m_{013}m_{041}m_{092} + 10m_{013}m_{041}m_{074} + 11m_{013}m_{041}m_{056} + 4m_{013}m_{041}m_{038} \\
&+12m_{013}m_{032}m_{443} + 6m_{013}m_{032}m_{425} + 24m_{013}m_{032}m_{263} + 36m_{013}m_{032}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+12m_{013}m_{032}m_{227} + 12m_{013}m_{032}m_{083} + 30m_{013}m_{032}m_{065} + 24m_{013}m_{032}m_{047} \\
&+6m_{013}m_{032}m_{029} + 18m_{013}m_{023}m_{434} + 4m_{013}m_{023}m_{416} + 36m_{013}m_{023}m_{254} \\
&+44m_{013}m_{023}m_{236} + 8m_{013}m_{023}m_{218} + 18m_{013}m_{023}m_{074} + 40m_{013}m_{023}m_{056} \\
&+26m_{013}m_{023}m_{038} + 4m_{013}m_{023}m_{0,1,10} + 12m_{013}m_{014}m_{425} + m_{013}m_{014}m_{407} \\
&+24m_{013}m_{014}m_{245} + 26m_{013}m_{014}m_{227} + 2m_{013}m_{014}m_{209} + 12m_{013}m_{014}m_{065} \\
&+25m_{013}m_{014}m_{047} + 14m_{013}m_{014}m_{029} + m_{013}m_{014}m_{0,0,11} + 3m_{013}m_{005}m_{416} \\
&+6m_{013}m_{005}m_{236} + 6m_{013}m_{005}m_{218} + 3m_{013}m_{005}m_{056} + 6m_{013}m_{005}m_{038} \\
&+3m_{013}m_{005}m_{0,1,10} + m_{004}m_{401}m_{803} + 2m_{004}m_{401}m_{623} + 2m_{004}m_{401}m_{605} \\
&+m_{004}m_{401}m_{443} + 2m_{004}m_{401}m_{425} + m_{004}m_{401}m_{407} + 4m_{004}m_{311}m_{713} + 8m_{004}m_{311}m_{533} \\
&+8m_{004}m_{311}m_{515} + 4m_{004}m_{311}m_{353} + 8m_{004}m_{311}m_{335} + 4m_{004}m_{311}m_{317} \\
&+4m_{004}m_{302}m_{704} + 8m_{004}m_{302}m_{524} + 8m_{004}m_{302}m_{506} + 4m_{004}m_{302}m_{344} \\
&+8m_{004}m_{302}m_{326} + 4m_{004}m_{302}m_{308} + 6m_{004}m_{221}m_{623} + 12m_{004}m_{221}m_{443} \\
&+12m_{004}m_{221}m_{425} + 6m_{004}m_{221}m_{263} + 12m_{004}m_{221}m_{245} + 6m_{004}m_{221}m_{227} \\
&+12m_{004}m_{212}m_{614} + 24m_{004}m_{212}m_{434} + 24m_{004}m_{212}m_{416} + 12m_{004}m_{212}m_{254} \\
&+24m_{004}m_{212}m_{236} + 12m_{004}m_{212}m_{218} + 6m_{004}m_{203}m_{605} + 12m_{004}m_{203}m_{425} \\
&+12m_{004}m_{203}m_{407} + 6m_{004}m_{203}m_{245} + 12m_{004}m_{203}m_{227} + 6m_{004}m_{203}m_{209} \\
&+4m_{004}m_{131}m_{533} + 8m_{004}m_{131}m_{353} + 8m_{004}m_{131}m_{335} + 4m_{004}m_{131}m_{173} \\
&+8m_{004}m_{131}m_{155} + 4m_{004}m_{131}m_{137} + 12m_{004}m_{122}m_{524} + 24m_{004}m_{122}m_{344} \\
&+24m_{004}m_{122}m_{326} + 12m_{004}m_{122}m_{164} + 24m_{004}m_{122}m_{146} + 12m_{004}m_{122}m_{128} \\
&+12m_{004}m_{113}m_{515} + 24m_{004}m_{113}m_{335} + 24m_{004}m_{113}m_{317} + 12m_{004}m_{113}m_{155} \\
&+24m_{004}m_{113}m_{137} + 12m_{004}m_{113}m_{119} + 4m_{004}m_{104}m_{506} + 8m_{004}m_{104}m_{326} \\
&+8m_{004}m_{104}m_{308} + 4m_{004}m_{104}m_{146} + 8m_{004}m_{104}m_{128} + 4m_{004}m_{104}m_{1,0,10} \\
&+m_{004}m_{041}m_{443} + 2m_{004}m_{041}m_{263} + 2m_{004}m_{041}m_{245} + m_{004}m_{041}m_{083} + 2m_{004}m_{041}m_{065} \\
&+m_{004}m_{041}m_{047} + 4m_{004}m_{032}m_{434} + 8m_{004}m_{032}m_{254} + 8m_{004}m_{032}m_{236} + 4m_{004}m_{032}m_{074} \\
&+8m_{004}m_{032}m_{056} + 4m_{004}m_{032}m_{038} + 6m_{004}m_{023}m_{425} + 12m_{004}m_{023}m_{245} \\
&+12m_{004}m_{023}m_{227} + 6m_{004}m_{023}m_{065} + 12m_{004}m_{023}m_{047} + 6m_{004}m_{023}m_{029} \\
&+4m_{004}m_{014}m_{416} + 8m_{004}m_{014}m_{236} + 8m_{004}m_{014}m_{218} + 4m_{004}m_{014}m_{056} \\
&+8m_{004}m_{014}m_{038} + 4m_{004}m_{014}m_{0,1,10} + m_{004}m_{005}m_{407} + 2m_{004}m_{005}m_{227} \\
&+2m_{004}m_{005}m_{209} + m_{004}m_{005}m_{047} + 2m_{004}m_{005}m_{029} + m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{298} = & m_{400}m_{500}m_{11,0,0} + 2m_{400}m_{500}m_{920} + 2m_{400}m_{500}m_{902} + m_{400}m_{500}m_{740} + 2m_{400}m_{500}m_{722} \\
& + m_{400}m_{500}m_{704} + 3m_{400}m_{410}m_{10,1,0} + 6m_{400}m_{410}m_{830} + 6m_{400}m_{410}m_{812} \\
& + 3m_{400}m_{410}m_{650} + 6m_{400}m_{410}m_{632} + 3m_{400}m_{410}m_{614} + 3m_{400}m_{401}m_{10,0,1} \\
& + 6m_{400}m_{401}m_{821} + 6m_{400}m_{401}m_{803} + 3m_{400}m_{401}m_{641} + 6m_{400}m_{401}m_{623} \\
& + 3m_{400}m_{401}m_{605} + m_{400}m_{320}m_{11,0,0} + 5m_{400}m_{320}m_{920} + 2m_{400}m_{320}m_{902} \\
& + 7m_{400}m_{320}m_{740} + 8m_{400}m_{320}m_{722} + m_{400}m_{320}m_{704} + 3m_{400}m_{320}m_{560} + 6m_{400}m_{320}m_{542} \\
& + 3m_{400}m_{320}m_{524} + 6m_{400}m_{311}m_{911} + 12m_{400}m_{311}m_{731} + 12m_{400}m_{311}m_{713} \\
& + 6m_{400}m_{311}m_{551} + 12m_{400}m_{311}m_{533} + 6m_{400}m_{311}m_{515} + m_{400}m_{302}m_{11,0,0} \\
& + 2m_{400}m_{302}m_{920} + 5m_{400}m_{302}m_{902} + m_{400}m_{302}m_{740} + 8m_{400}m_{302}m_{722} + 7m_{400}m_{302}m_{704} \\
& + 3m_{400}m_{302}m_{542} + 6m_{400}m_{302}m_{524} + 3m_{400}m_{302}m_{506} + 3m_{400}m_{230}m_{10,1,0} \\
& + 7m_{400}m_{230}m_{830} + 6m_{400}m_{230}m_{812} + 5m_{400}m_{230}m_{650} + 8m_{400}m_{230}m_{632} \\
& + 3m_{400}m_{230}m_{614} + m_{400}m_{230}m_{470} + 2m_{400}m_{230}m_{452} + m_{400}m_{230}m_{434} \\
& + 3m_{400}m_{221}m_{10,0,1} + 9m_{400}m_{221}m_{821} + 6m_{400}m_{221}m_{803} + 9m_{400}m_{221}m_{641} \\
& + 12m_{400}m_{221}m_{623} + 3m_{400}m_{221}m_{605} + 3m_{400}m_{221}m_{461} + 6m_{400}m_{221}m_{443} \\
& + 3m_{400}m_{221}m_{425} + 3m_{400}m_{212}m_{10,1,0} + 6m_{400}m_{212}m_{830} + 9m_{400}m_{212}m_{812} \\
& + 3m_{400}m_{212}m_{650} + 12m_{400}m_{212}m_{632} + 9m_{400}m_{212}m_{614} + 3m_{400}m_{212}m_{452} \\
& + 6m_{400}m_{212}m_{434} + 3m_{400}m_{212}m_{416} + 3m_{400}m_{203}m_{10,0,1} + 6m_{400}m_{203}m_{821} \\
& + 7m_{400}m_{203}m_{803} + 3m_{400}m_{203}m_{641} + 8m_{400}m_{203}m_{623} + 5m_{400}m_{203}m_{605} + m_{400}m_{203}m_{443} \\
& + 2m_{400}m_{203}m_{425} + m_{400}m_{203}m_{407} + 3m_{400}m_{140}m_{920} + 6m_{400}m_{140}m_{740} + 6m_{400}m_{140}m_{722} \\
& + 3m_{400}m_{140}m_{560} + 6m_{400}m_{140}m_{542} + 3m_{400}m_{140}m_{524} + 6m_{400}m_{131}m_{911} \\
& + 12m_{400}m_{131}m_{731} + 12m_{400}m_{131}m_{713} + 6m_{400}m_{131}m_{551} + 12m_{400}m_{131}m_{533} \\
& + 6m_{400}m_{131}m_{515} + 3m_{400}m_{122}m_{920} + 3m_{400}m_{122}m_{902} + 6m_{400}m_{122}m_{740} \\
& + 12m_{400}m_{122}m_{722} + 6m_{400}m_{122}m_{704} + 3m_{400}m_{122}m_{560} + 9m_{400}m_{122}m_{542} \\
& + 9m_{400}m_{122}m_{524} + 3m_{400}m_{122}m_{506} + 6m_{400}m_{113}m_{911} + 12m_{400}m_{113}m_{731} \\
& + 12m_{400}m_{113}m_{713} + 6m_{400}m_{113}m_{551} + 12m_{400}m_{113}m_{533} + 6m_{400}m_{113}m_{515} \\
& + 3m_{400}m_{104}m_{902} + 6m_{400}m_{104}m_{722} + 6m_{400}m_{104}m_{704} + 3m_{400}m_{104}m_{542} \\
& + 6m_{400}m_{104}m_{524} + 3m_{400}m_{104}m_{506} + m_{400}m_{050}m_{830} + 2m_{400}m_{050}m_{650} + 2m_{400}m_{050}m_{632} \\
& + m_{400}m_{050}m_{470} + 2m_{400}m_{050}m_{452} + m_{400}m_{050}m_{434} + 3m_{400}m_{041}m_{821} + 6m_{400}m_{041}m_{641} \\
& + 6m_{400}m_{041}m_{623} + 3m_{400}m_{041}m_{461} + 6m_{400}m_{041}m_{443} + 3m_{400}m_{041}m_{425} + m_{400}m_{032}m_{830} \\
& + 3m_{400}m_{032}m_{812} + 2m_{400}m_{032}m_{650} + 8m_{400}m_{032}m_{632} + 6m_{400}m_{032}m_{614} + m_{400}m_{032}m_{470} \\
& + 5m_{400}m_{032}m_{452} + 7m_{400}m_{032}m_{434} + 3m_{400}m_{032}m_{416} + 3m_{400}m_{023}m_{821} + m_{400}m_{023}m_{803} \\
& + 6m_{400}m_{023}m_{641} + 8m_{400}m_{023}m_{623} + 2m_{400}m_{023}m_{605} + 3m_{400}m_{023}m_{461} \\
& + 7m_{400}m_{023}m_{443} + 5m_{400}m_{023}m_{425} + m_{400}m_{023}m_{407} + 3m_{400}m_{014}m_{812} + 6m_{400}m_{014}m_{632} \\
& + 6m_{400}m_{014}m_{614} + 3m_{400}m_{014}m_{452} + 6m_{400}m_{014}m_{434} + 3m_{400}m_{014}m_{416} + m_{400}m_{005}m_{803} \\
& + 2m_{400}m_{005}m_{623} + 2m_{400}m_{005}m_{605} + m_{400}m_{005}m_{443} + 2m_{400}m_{005}m_{425} + m_{400}m_{005}m_{407} \\
& + 4m_{310}m_{500}m_{10,1,0} + 8m_{310}m_{500}m_{830} + 8m_{310}m_{500}m_{812} + 4m_{310}m_{500}m_{650} \\
& + 8m_{310}m_{500}m_{632} + 4m_{310}m_{500}m_{614} + 12m_{310}m_{410}m_{920} + 24m_{310}m_{410}m_{740} \\
& + 24m_{310}m_{410}m_{722} + 12m_{310}m_{410}m_{560} + 24m_{310}m_{410}m_{542} + 12m_{310}m_{410}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+12m_{310}m_{401}m_{911} + 24m_{310}m_{401}m_{731} + 24m_{310}m_{401}m_{713} + 12m_{310}m_{401}m_{551} \\
&+24m_{310}m_{401}m_{533} + 12m_{310}m_{401}m_{515} + 4m_{310}m_{320}m_{10,1,0} + 20m_{310}m_{320}m_{830} \\
&+8m_{310}m_{320}m_{812} + 28m_{310}m_{320}m_{650} + 32m_{310}m_{320}m_{632} + 4m_{310}m_{320}m_{614} \\
&+12m_{310}m_{320}m_{470} + 24m_{310}m_{320}m_{452} + 12m_{310}m_{320}m_{434} + 24m_{310}m_{311}m_{821} \\
&+48m_{310}m_{311}m_{641} + 48m_{310}m_{311}m_{623} + 24m_{310}m_{311}m_{461} + 48m_{310}m_{311}m_{443} \\
&+24m_{310}m_{311}m_{425} + 4m_{310}m_{302}m_{10,1,0} + 8m_{310}m_{302}m_{830} + 20m_{310}m_{302}m_{812} \\
&+4m_{310}m_{302}m_{650} + 32m_{310}m_{302}m_{632} + 28m_{310}m_{302}m_{614} + 12m_{310}m_{302}m_{452} \\
&+24m_{310}m_{302}m_{434} + 12m_{310}m_{302}m_{416} + 12m_{310}m_{230}m_{920} + 28m_{310}m_{230}m_{740} \\
&+24m_{310}m_{230}m_{722} + 20m_{310}m_{230}m_{560} + 32m_{310}m_{230}m_{542} + 12m_{310}m_{230}m_{524} \\
&+4m_{310}m_{230}m_{380} + 8m_{310}m_{230}m_{362} + 4m_{310}m_{230}m_{344} + 12m_{310}m_{221}m_{911} \\
&+36m_{310}m_{221}m_{731} + 24m_{310}m_{221}m_{713} + 36m_{310}m_{221}m_{551} + 48m_{310}m_{221}m_{533} \\
&+12m_{310}m_{221}m_{515} + 12m_{310}m_{221}m_{371} + 24m_{310}m_{221}m_{353} + 12m_{310}m_{221}m_{335} \\
&+12m_{310}m_{212}m_{920} + 24m_{310}m_{212}m_{740} + 36m_{310}m_{212}m_{722} + 12m_{310}m_{212}m_{560} \\
&+48m_{310}m_{212}m_{542} + 36m_{310}m_{212}m_{524} + 12m_{310}m_{212}m_{362} + 24m_{310}m_{212}m_{344} \\
&+12m_{310}m_{212}m_{326} + 12m_{310}m_{203}m_{911} + 24m_{310}m_{203}m_{731} + 28m_{310}m_{203}m_{713} \\
&+12m_{310}m_{203}m_{551} + 32m_{310}m_{203}m_{533} + 20m_{310}m_{203}m_{515} + 4m_{310}m_{203}m_{353} \\
&+8m_{310}m_{203}m_{335} + 4m_{310}m_{203}m_{317} + 12m_{310}m_{140}m_{830} + 24m_{310}m_{140}m_{650} \\
&+24m_{310}m_{140}m_{632} + 12m_{310}m_{140}m_{470} + 24m_{310}m_{140}m_{452} + 12m_{310}m_{140}m_{434} \\
&+24m_{310}m_{131}m_{821} + 48m_{310}m_{131}m_{641} + 48m_{310}m_{131}m_{623} + 24m_{310}m_{131}m_{461} \\
&+48m_{310}m_{131}m_{443} + 24m_{310}m_{131}m_{425} + 12m_{310}m_{122}m_{830} + 12m_{310}m_{122}m_{812} \\
&+24m_{310}m_{122}m_{650} + 48m_{310}m_{122}m_{632} + 24m_{310}m_{122}m_{614} + 12m_{310}m_{122}m_{470} \\
&+36m_{310}m_{122}m_{452} + 36m_{310}m_{122}m_{434} + 12m_{310}m_{122}m_{416} + 24m_{310}m_{113}m_{821} \\
&+48m_{310}m_{113}m_{641} + 48m_{310}m_{113}m_{623} + 24m_{310}m_{113}m_{461} + 48m_{310}m_{113}m_{443} \\
&+24m_{310}m_{113}m_{425} + 12m_{310}m_{104}m_{812} + 24m_{310}m_{104}m_{632} + 24m_{310}m_{104}m_{614} \\
&+12m_{310}m_{104}m_{452} + 24m_{310}m_{104}m_{434} + 12m_{310}m_{104}m_{416} + 4m_{310}m_{050}m_{740} \\
&+8m_{310}m_{050}m_{560} + 8m_{310}m_{050}m_{542} + 4m_{310}m_{050}m_{380} + 8m_{310}m_{050}m_{362} \\
&+4m_{310}m_{050}m_{344} + 12m_{310}m_{041}m_{731} + 24m_{310}m_{041}m_{551} + 24m_{310}m_{041}m_{533} \\
&+12m_{310}m_{041}m_{371} + 24m_{310}m_{041}m_{353} + 12m_{310}m_{041}m_{335} + 4m_{310}m_{032}m_{740} \\
&+12m_{310}m_{032}m_{722} + 8m_{310}m_{032}m_{560} + 32m_{310}m_{032}m_{542} + 24m_{310}m_{032}m_{524} \\
&+4m_{310}m_{032}m_{380} + 20m_{310}m_{032}m_{362} + 28m_{310}m_{032}m_{344} + 12m_{310}m_{032}m_{326} \\
&+12m_{310}m_{023}m_{731} + 4m_{310}m_{023}m_{713} + 24m_{310}m_{023}m_{551} + 32m_{310}m_{023}m_{533} \\
&+8m_{310}m_{023}m_{515} + 12m_{310}m_{023}m_{371} + 28m_{310}m_{023}m_{353} + 20m_{310}m_{023}m_{335} \\
&+4m_{310}m_{023}m_{317} + 12m_{310}m_{014}m_{722} + 24m_{310}m_{014}m_{542} + 24m_{310}m_{014}m_{524} \\
&+12m_{310}m_{014}m_{362} + 24m_{310}m_{014}m_{344} + 12m_{310}m_{014}m_{326} + 4m_{310}m_{005}m_{713} \\
&+8m_{310}m_{005}m_{533} + 8m_{310}m_{005}m_{515} + 4m_{310}m_{005}m_{353} + 8m_{310}m_{005}m_{335} \\
&+4m_{310}m_{005}m_{317} + 4m_{301}m_{500}m_{10,0,1} + 8m_{301}m_{500}m_{821} + 8m_{301}m_{500}m_{803} \\
&+4m_{301}m_{500}m_{641} + 8m_{301}m_{500}m_{623} + 4m_{301}m_{500}m_{605} + 12m_{301}m_{410}m_{911} \\
&+24m_{301}m_{410}m_{731} + 24m_{301}m_{410}m_{713} + 12m_{301}m_{410}m_{551} + 24m_{301}m_{410}m_{533}
\end{aligned}$$

$$\begin{aligned}
&+12m_{301}m_{410}m_{515} + 12m_{301}m_{401}m_{902} + 24m_{301}m_{401}m_{722} + 24m_{301}m_{401}m_{704} \\
&+12m_{301}m_{401}m_{542} + 24m_{301}m_{401}m_{524} + 12m_{301}m_{401}m_{506} + 4m_{301}m_{320}m_{10,0,1} \\
&+20m_{301}m_{320}m_{821} + 8m_{301}m_{320}m_{803} + 28m_{301}m_{320}m_{641} + 32m_{301}m_{320}m_{623} \\
&+4m_{301}m_{320}m_{605} + 12m_{301}m_{320}m_{461} + 24m_{301}m_{320}m_{443} + 12m_{301}m_{320}m_{425} \\
&+24m_{301}m_{311}m_{812} + 48m_{301}m_{311}m_{632} + 48m_{301}m_{311}m_{614} + 24m_{301}m_{311}m_{452} \\
&+48m_{301}m_{311}m_{434} + 24m_{301}m_{311}m_{416} + 4m_{301}m_{302}m_{10,0,1} + 8m_{301}m_{302}m_{821} \\
&+20m_{301}m_{302}m_{803} + 4m_{301}m_{302}m_{641} + 32m_{301}m_{302}m_{623} + 28m_{301}m_{302}m_{605} \\
&+12m_{301}m_{302}m_{443} + 24m_{301}m_{302}m_{425} + 12m_{301}m_{302}m_{407} + 12m_{301}m_{230}m_{911} \\
&+28m_{301}m_{230}m_{731} + 24m_{301}m_{230}m_{713} + 20m_{301}m_{230}m_{551} + 32m_{301}m_{230}m_{533} \\
&+12m_{301}m_{230}m_{515} + 4m_{301}m_{230}m_{371} + 8m_{301}m_{230}m_{353} + 4m_{301}m_{230}m_{335} \\
&+12m_{301}m_{221}m_{902} + 36m_{301}m_{221}m_{722} + 24m_{301}m_{221}m_{704} + 36m_{301}m_{221}m_{542} \\
&+48m_{301}m_{221}m_{524} + 12m_{301}m_{221}m_{506} + 12m_{301}m_{221}m_{362} + 24m_{301}m_{221}m_{344} \\
&+12m_{301}m_{221}m_{326} + 12m_{301}m_{212}m_{911} + 24m_{301}m_{212}m_{731} + 36m_{301}m_{212}m_{713} \\
&+12m_{301}m_{212}m_{551} + 48m_{301}m_{212}m_{533} + 36m_{301}m_{212}m_{515} + 12m_{301}m_{212}m_{353} \\
&+24m_{301}m_{212}m_{335} + 12m_{301}m_{212}m_{317} + 12m_{301}m_{203}m_{902} + 24m_{301}m_{203}m_{722} \\
&+28m_{301}m_{203}m_{704} + 12m_{301}m_{203}m_{542} + 32m_{301}m_{203}m_{524} + 20m_{301}m_{203}m_{506} \\
&+4m_{301}m_{203}m_{344} + 8m_{301}m_{203}m_{326} + 4m_{301}m_{203}m_{308} + 12m_{301}m_{140}m_{821} \\
&+24m_{301}m_{140}m_{641} + 24m_{301}m_{140}m_{623} + 12m_{301}m_{140}m_{461} + 24m_{301}m_{140}m_{443} \\
&+12m_{301}m_{140}m_{425} + 24m_{301}m_{131}m_{812} + 48m_{301}m_{131}m_{632} + 48m_{301}m_{131}m_{614} \\
&+24m_{301}m_{131}m_{452} + 48m_{301}m_{131}m_{434} + 24m_{301}m_{131}m_{416} + 12m_{301}m_{122}m_{821} \\
&+12m_{301}m_{122}m_{803} + 24m_{301}m_{122}m_{641} + 48m_{301}m_{122}m_{623} + 24m_{301}m_{122}m_{605} \\
&+12m_{301}m_{122}m_{461} + 36m_{301}m_{122}m_{443} + 36m_{301}m_{122}m_{425} + 12m_{301}m_{122}m_{407} \\
&+24m_{301}m_{113}m_{812} + 48m_{301}m_{113}m_{632} + 48m_{301}m_{113}m_{614} + 24m_{301}m_{113}m_{452} \\
&+48m_{301}m_{113}m_{434} + 24m_{301}m_{113}m_{416} + 12m_{301}m_{104}m_{803} + 24m_{301}m_{104}m_{623} \\
&+24m_{301}m_{104}m_{605} + 12m_{301}m_{104}m_{443} + 24m_{301}m_{104}m_{425} + 12m_{301}m_{104}m_{407} \\
&+4m_{301}m_{050}m_{731} + 8m_{301}m_{050}m_{551} + 8m_{301}m_{050}m_{533} + 4m_{301}m_{050}m_{371} \\
&+8m_{301}m_{050}m_{353} + 4m_{301}m_{050}m_{335} + 12m_{301}m_{041}m_{722} + 24m_{301}m_{041}m_{542} \\
&+24m_{301}m_{041}m_{524} + 12m_{301}m_{041}m_{362} + 24m_{301}m_{041}m_{344} + 12m_{301}m_{041}m_{326} \\
&+4m_{301}m_{032}m_{731} + 12m_{301}m_{032}m_{713} + 8m_{301}m_{032}m_{551} + 32m_{301}m_{032}m_{533} \\
&+24m_{301}m_{032}m_{515} + 4m_{301}m_{032}m_{371} + 20m_{301}m_{032}m_{353} + 28m_{301}m_{032}m_{335} \\
&+12m_{301}m_{032}m_{317} + 12m_{301}m_{023}m_{722} + 4m_{301}m_{023}m_{704} + 24m_{301}m_{023}m_{542} \\
&+32m_{301}m_{023}m_{524} + 8m_{301}m_{023}m_{506} + 12m_{301}m_{023}m_{362} + 28m_{301}m_{023}m_{344} \\
&+20m_{301}m_{023}m_{326} + 4m_{301}m_{023}m_{308} + 12m_{301}m_{014}m_{713} + 24m_{301}m_{014}m_{533} \\
&+24m_{301}m_{014}m_{515} + 12m_{301}m_{014}m_{353} + 24m_{301}m_{014}m_{335} + 12m_{301}m_{014}m_{317} \\
&+4m_{301}m_{005}m_{704} + 8m_{301}m_{005}m_{524} + 8m_{301}m_{005}m_{506} + 4m_{301}m_{005}m_{344} \\
&+8m_{301}m_{005}m_{326} + 4m_{301}m_{005}m_{308} + 6m_{220}m_{500}m_{920} + 12m_{220}m_{500}m_{740} \\
&+12m_{220}m_{500}m_{722} + 6m_{220}m_{500}m_{560} + 12m_{220}m_{500}m_{542} + 6m_{220}m_{500}m_{524} \\
&+18m_{220}m_{410}m_{830} + 36m_{220}m_{410}m_{650} + 36m_{220}m_{410}m_{632} + 18m_{220}m_{410}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+36m_{220}m_{410}m_{452} + 18m_{220}m_{410}m_{434} + 18m_{220}m_{401}m_{821} + 36m_{220}m_{401}m_{641} \\
&+36m_{220}m_{401}m_{623} + 18m_{220}m_{401}m_{461} + 36m_{220}m_{401}m_{443} + 18m_{220}m_{401}m_{425} \\
&+6m_{220}m_{320}m_{920} + 30m_{220}m_{320}m_{740} + 12m_{220}m_{320}m_{722} + 42m_{220}m_{320}m_{560} \\
&+48m_{220}m_{320}m_{542} + 6m_{220}m_{320}m_{524} + 18m_{220}m_{320}m_{380} + 36m_{220}m_{320}m_{362} \\
&+18m_{220}m_{320}m_{344} + 36m_{220}m_{311}m_{731} + 72m_{220}m_{311}m_{551} + 72m_{220}m_{311}m_{533} \\
&+36m_{220}m_{311}m_{371} + 72m_{220}m_{311}m_{353} + 36m_{220}m_{311}m_{335} + 6m_{220}m_{302}m_{920} \\
&+12m_{220}m_{302}m_{740} + 30m_{220}m_{302}m_{722} + 6m_{220}m_{302}m_{560} + 48m_{220}m_{302}m_{542} \\
&+42m_{220}m_{302}m_{524} + 18m_{220}m_{302}m_{362} + 36m_{220}m_{302}m_{344} + 18m_{220}m_{302}m_{326} \\
&+18m_{220}m_{230}m_{830} + 42m_{220}m_{230}m_{650} + 36m_{220}m_{230}m_{632} + 30m_{220}m_{230}m_{470} \\
&+48m_{220}m_{230}m_{452} + 18m_{220}m_{230}m_{434} + 6m_{220}m_{230}m_{290} + 12m_{220}m_{230}m_{272} \\
&+6m_{220}m_{230}m_{254} + 18m_{220}m_{221}m_{821} + 54m_{220}m_{221}m_{641} + 36m_{220}m_{221}m_{623} \\
&+54m_{220}m_{221}m_{461} + 72m_{220}m_{221}m_{443} + 18m_{220}m_{221}m_{425} + 18m_{220}m_{221}m_{281} \\
&+36m_{220}m_{221}m_{263} + 18m_{220}m_{221}m_{245} + 18m_{220}m_{212}m_{830} + 36m_{220}m_{212}m_{650} \\
&+54m_{220}m_{212}m_{632} + 18m_{220}m_{212}m_{470} + 72m_{220}m_{212}m_{452} + 54m_{220}m_{212}m_{434} \\
&+18m_{220}m_{212}m_{272} + 36m_{220}m_{212}m_{254} + 18m_{220}m_{212}m_{236} + 18m_{220}m_{203}m_{821} \\
&+36m_{220}m_{203}m_{641} + 42m_{220}m_{203}m_{623} + 18m_{220}m_{203}m_{461} + 48m_{220}m_{203}m_{443} \\
&+30m_{220}m_{203}m_{425} + 6m_{220}m_{203}m_{263} + 12m_{220}m_{203}m_{245} + 6m_{220}m_{203}m_{227} \\
&+18m_{220}m_{140}m_{740} + 36m_{220}m_{140}m_{560} + 36m_{220}m_{140}m_{542} + 18m_{220}m_{140}m_{380} \\
&+36m_{220}m_{140}m_{362} + 18m_{220}m_{140}m_{344} + 36m_{220}m_{131}m_{731} + 72m_{220}m_{131}m_{551} \\
&+72m_{220}m_{131}m_{533} + 36m_{220}m_{131}m_{371} + 72m_{220}m_{131}m_{353} + 36m_{220}m_{131}m_{335} \\
&+18m_{220}m_{122}m_{740} + 18m_{220}m_{122}m_{722} + 36m_{220}m_{122}m_{560} + 72m_{220}m_{122}m_{542} \\
&+36m_{220}m_{122}m_{524} + 18m_{220}m_{122}m_{380} + 54m_{220}m_{122}m_{362} + 54m_{220}m_{122}m_{344} \\
&+18m_{220}m_{122}m_{326} + 36m_{220}m_{113}m_{731} + 72m_{220}m_{113}m_{551} + 72m_{220}m_{113}m_{533} \\
&+36m_{220}m_{113}m_{371} + 72m_{220}m_{113}m_{353} + 36m_{220}m_{113}m_{335} + 18m_{220}m_{104}m_{722} \\
&+36m_{220}m_{104}m_{542} + 36m_{220}m_{104}m_{524} + 18m_{220}m_{104}m_{362} + 36m_{220}m_{104}m_{344} \\
&+18m_{220}m_{104}m_{326} + 6m_{220}m_{050}m_{650} + 12m_{220}m_{050}m_{470} + 12m_{220}m_{050}m_{452} \\
&+6m_{220}m_{050}m_{290} + 12m_{220}m_{050}m_{272} + 6m_{220}m_{050}m_{254} + 18m_{220}m_{041}m_{641} \\
&+36m_{220}m_{041}m_{461} + 36m_{220}m_{041}m_{443} + 18m_{220}m_{041}m_{281} + 36m_{220}m_{041}m_{263} \\
&+18m_{220}m_{041}m_{245} + 6m_{220}m_{032}m_{650} + 18m_{220}m_{032}m_{632} + 12m_{220}m_{032}m_{470} \\
&+48m_{220}m_{032}m_{452} + 36m_{220}m_{032}m_{434} + 6m_{220}m_{032}m_{290} + 30m_{220}m_{032}m_{272} \\
&+42m_{220}m_{032}m_{254} + 18m_{220}m_{032}m_{236} + 18m_{220}m_{023}m_{641} + 6m_{220}m_{023}m_{623} \\
&+36m_{220}m_{023}m_{461} + 48m_{220}m_{023}m_{443} + 12m_{220}m_{023}m_{425} + 18m_{220}m_{023}m_{281} \\
&+42m_{220}m_{023}m_{263} + 30m_{220}m_{023}m_{245} + 6m_{220}m_{023}m_{227} + 18m_{220}m_{014}m_{632} \\
&+36m_{220}m_{014}m_{452} + 36m_{220}m_{014}m_{434} + 18m_{220}m_{014}m_{272} + 36m_{220}m_{014}m_{254} \\
&+18m_{220}m_{014}m_{236} + 6m_{220}m_{005}m_{623} + 12m_{220}m_{005}m_{443} + 12m_{220}m_{005}m_{425} \\
&+6m_{220}m_{005}m_{263} + 12m_{220}m_{005}m_{245} + 6m_{220}m_{005}m_{227} + 12m_{211}m_{500}m_{911} \\
&+24m_{211}m_{500}m_{731} + 24m_{211}m_{500}m_{713} + 12m_{211}m_{500}m_{551} + 24m_{211}m_{500}m_{533} \\
&+12m_{211}m_{500}m_{515} + 36m_{211}m_{410}m_{821} + 72m_{211}m_{410}m_{641} + 72m_{211}m_{410}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+36m_{211}m_{410}m_{461} + 72m_{211}m_{410}m_{443} + 36m_{211}m_{410}m_{425} + 36m_{211}m_{401}m_{812} \\
&+72m_{211}m_{401}m_{632} + 72m_{211}m_{401}m_{614} + 36m_{211}m_{401}m_{452} + 72m_{211}m_{401}m_{434} \\
&+36m_{211}m_{401}m_{416} + 12m_{211}m_{320}m_{911} + 60m_{211}m_{320}m_{731} + 24m_{211}m_{320}m_{713} \\
&+84m_{211}m_{320}m_{551} + 96m_{211}m_{320}m_{533} + 12m_{211}m_{320}m_{515} + 36m_{211}m_{320}m_{371} \\
&+72m_{211}m_{320}m_{353} + 36m_{211}m_{320}m_{335} + 72m_{211}m_{311}m_{722} + 144m_{211}m_{311}m_{542} \\
&+144m_{211}m_{311}m_{524} + 72m_{211}m_{311}m_{362} + 144m_{211}m_{311}m_{344} + 72m_{211}m_{311}m_{326} \\
&+12m_{211}m_{302}m_{911} + 24m_{211}m_{302}m_{731} + 60m_{211}m_{302}m_{713} + 12m_{211}m_{302}m_{551} \\
&+96m_{211}m_{302}m_{533} + 84m_{211}m_{302}m_{515} + 36m_{211}m_{302}m_{353} + 72m_{211}m_{302}m_{335} \\
&+36m_{211}m_{302}m_{317} + 36m_{211}m_{230}m_{821} + 84m_{211}m_{230}m_{641} + 72m_{211}m_{230}m_{623} \\
&+60m_{211}m_{230}m_{461} + 96m_{211}m_{230}m_{443} + 36m_{211}m_{230}m_{425} + 12m_{211}m_{230}m_{281} \\
&+24m_{211}m_{230}m_{263} + 12m_{211}m_{230}m_{245} + 36m_{211}m_{221}m_{812} + 108m_{211}m_{221}m_{632} \\
&+72m_{211}m_{221}m_{614} + 108m_{211}m_{221}m_{452} + 144m_{211}m_{221}m_{434} + 36m_{211}m_{221}m_{416} \\
&+36m_{211}m_{221}m_{272} + 72m_{211}m_{221}m_{254} + 36m_{211}m_{221}m_{236} + 36m_{211}m_{212}m_{821} \\
&+72m_{211}m_{212}m_{641} + 108m_{211}m_{212}m_{623} + 36m_{211}m_{212}m_{461} + 144m_{211}m_{212}m_{443} \\
&+108m_{211}m_{212}m_{425} + 36m_{211}m_{212}m_{263} + 72m_{211}m_{212}m_{245} + 36m_{211}m_{212}m_{227} \\
&+36m_{211}m_{203}m_{812} + 72m_{211}m_{203}m_{632} + 84m_{211}m_{203}m_{614} + 36m_{211}m_{203}m_{452} \\
&+96m_{211}m_{203}m_{434} + 60m_{211}m_{203}m_{416} + 12m_{211}m_{203}m_{254} + 24m_{211}m_{203}m_{236} \\
&+12m_{211}m_{203}m_{218} + 36m_{211}m_{140}m_{731} + 72m_{211}m_{140}m_{551} + 72m_{211}m_{140}m_{533} \\
&+36m_{211}m_{140}m_{371} + 72m_{211}m_{140}m_{353} + 36m_{211}m_{140}m_{335} + 72m_{211}m_{131}m_{722} \\
&+144m_{211}m_{131}m_{542} + 144m_{211}m_{131}m_{524} + 72m_{211}m_{131}m_{362} + 144m_{211}m_{131}m_{344} \\
&+72m_{211}m_{131}m_{326} + 36m_{211}m_{122}m_{731} + 36m_{211}m_{122}m_{713} + 72m_{211}m_{122}m_{551} \\
&+144m_{211}m_{122}m_{533} + 72m_{211}m_{122}m_{515} + 36m_{211}m_{122}m_{371} + 108m_{211}m_{122}m_{353} \\
&+108m_{211}m_{122}m_{335} + 36m_{211}m_{122}m_{317} + 72m_{211}m_{113}m_{722} + 144m_{211}m_{113}m_{542} \\
&+144m_{211}m_{113}m_{524} + 72m_{211}m_{113}m_{362} + 144m_{211}m_{113}m_{344} + 72m_{211}m_{113}m_{326} \\
&+36m_{211}m_{104}m_{713} + 72m_{211}m_{104}m_{533} + 72m_{211}m_{104}m_{515} + 36m_{211}m_{104}m_{353} \\
&+72m_{211}m_{104}m_{335} + 36m_{211}m_{104}m_{317} + 12m_{211}m_{050}m_{641} + 24m_{211}m_{050}m_{461} \\
&+24m_{211}m_{050}m_{443} + 12m_{211}m_{050}m_{281} + 24m_{211}m_{050}m_{263} + 12m_{211}m_{050}m_{245} \\
&+36m_{211}m_{041}m_{632} + 72m_{211}m_{041}m_{452} + 72m_{211}m_{041}m_{434} + 36m_{211}m_{041}m_{272} \\
&+72m_{211}m_{041}m_{254} + 36m_{211}m_{041}m_{236} + 12m_{211}m_{032}m_{641} + 36m_{211}m_{032}m_{623} \\
&+24m_{211}m_{032}m_{461} + 96m_{211}m_{032}m_{443} + 72m_{211}m_{032}m_{425} + 12m_{211}m_{032}m_{281} \\
&+60m_{211}m_{032}m_{263} + 84m_{211}m_{032}m_{245} + 36m_{211}m_{032}m_{227} + 36m_{211}m_{023}m_{632} \\
&+12m_{211}m_{023}m_{614} + 72m_{211}m_{023}m_{452} + 96m_{211}m_{023}m_{434} + 24m_{211}m_{023}m_{416} \\
&+36m_{211}m_{023}m_{272} + 84m_{211}m_{023}m_{254} + 60m_{211}m_{023}m_{236} + 12m_{211}m_{023}m_{218} \\
&+36m_{211}m_{014}m_{623} + 72m_{211}m_{014}m_{443} + 72m_{211}m_{014}m_{425} + 36m_{211}m_{014}m_{263} \\
&+72m_{211}m_{014}m_{245} + 36m_{211}m_{014}m_{227} + 12m_{211}m_{005}m_{614} + 24m_{211}m_{005}m_{434} \\
&+24m_{211}m_{005}m_{416} + 12m_{211}m_{005}m_{254} + 24m_{211}m_{005}m_{236} + 12m_{211}m_{005}m_{218} \\
&+6m_{202}m_{500}m_{902} + 12m_{202}m_{500}m_{722} + 12m_{202}m_{500}m_{704} + 6m_{202}m_{500}m_{542} \\
&+12m_{202}m_{500}m_{524} + 6m_{202}m_{500}m_{506} + 18m_{202}m_{410}m_{812} + 36m_{202}m_{410}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+36m_{202}m_{410}m_{614} + 18m_{202}m_{410}m_{452} + 36m_{202}m_{410}m_{434} + 18m_{202}m_{410}m_{416} \\
&+18m_{202}m_{401}m_{803} + 36m_{202}m_{401}m_{623} + 36m_{202}m_{401}m_{605} + 18m_{202}m_{401}m_{443} \\
&+36m_{202}m_{401}m_{425} + 18m_{202}m_{401}m_{407} + 6m_{202}m_{320}m_{902} + 30m_{202}m_{320}m_{722} \\
&+12m_{202}m_{320}m_{704} + 42m_{202}m_{320}m_{542} + 48m_{202}m_{320}m_{524} + 6m_{202}m_{320}m_{506} \\
&+18m_{202}m_{320}m_{362} + 36m_{202}m_{320}m_{344} + 18m_{202}m_{320}m_{326} + 36m_{202}m_{311}m_{713} \\
&+72m_{202}m_{311}m_{533} + 72m_{202}m_{311}m_{515} + 36m_{202}m_{311}m_{353} + 72m_{202}m_{311}m_{335} \\
&+36m_{202}m_{311}m_{317} + 6m_{202}m_{302}m_{902} + 12m_{202}m_{302}m_{722} + 30m_{202}m_{302}m_{704} \\
&+6m_{202}m_{302}m_{542} + 48m_{202}m_{302}m_{524} + 42m_{202}m_{302}m_{506} + 18m_{202}m_{302}m_{344} \\
&+36m_{202}m_{302}m_{326} + 18m_{202}m_{302}m_{308} + 18m_{202}m_{230}m_{812} + 42m_{202}m_{230}m_{632} \\
&+36m_{202}m_{230}m_{614} + 30m_{202}m_{230}m_{452} + 48m_{202}m_{230}m_{434} + 18m_{202}m_{230}m_{416} \\
&+6m_{202}m_{230}m_{272} + 12m_{202}m_{230}m_{254} + 6m_{202}m_{230}m_{236} + 18m_{202}m_{221}m_{803} \\
&+54m_{202}m_{221}m_{623} + 36m_{202}m_{221}m_{605} + 54m_{202}m_{221}m_{443} + 72m_{202}m_{221}m_{425} \\
&+18m_{202}m_{221}m_{407} + 18m_{202}m_{221}m_{263} + 36m_{202}m_{221}m_{245} + 18m_{202}m_{221}m_{227} \\
&+18m_{202}m_{212}m_{812} + 36m_{202}m_{212}m_{632} + 54m_{202}m_{212}m_{614} + 18m_{202}m_{212}m_{452} \\
&+72m_{202}m_{212}m_{434} + 54m_{202}m_{212}m_{416} + 18m_{202}m_{212}m_{254} + 36m_{202}m_{212}m_{236} \\
&+18m_{202}m_{212}m_{218} + 18m_{202}m_{203}m_{803} + 36m_{202}m_{203}m_{623} + 42m_{202}m_{203}m_{605} \\
&+18m_{202}m_{203}m_{443} + 48m_{202}m_{203}m_{425} + 30m_{202}m_{203}m_{407} + 6m_{202}m_{203}m_{245} \\
&+12m_{202}m_{203}m_{227} + 6m_{202}m_{203}m_{209} + 18m_{202}m_{140}m_{722} + 36m_{202}m_{140}m_{542} \\
&+36m_{202}m_{140}m_{524} + 18m_{202}m_{140}m_{362} + 36m_{202}m_{140}m_{344} + 18m_{202}m_{140}m_{326} \\
&+36m_{202}m_{131}m_{713} + 72m_{202}m_{131}m_{533} + 72m_{202}m_{131}m_{515} + 36m_{202}m_{131}m_{353} \\
&+72m_{202}m_{131}m_{335} + 36m_{202}m_{131}m_{317} + 18m_{202}m_{122}m_{722} + 18m_{202}m_{122}m_{704} \\
&+36m_{202}m_{122}m_{542} + 72m_{202}m_{122}m_{524} + 36m_{202}m_{122}m_{506} + 18m_{202}m_{122}m_{362} \\
&+54m_{202}m_{122}m_{344} + 54m_{202}m_{122}m_{326} + 18m_{202}m_{122}m_{308} + 36m_{202}m_{113}m_{713} \\
&+72m_{202}m_{113}m_{533} + 72m_{202}m_{113}m_{515} + 36m_{202}m_{113}m_{353} + 72m_{202}m_{113}m_{335} \\
&+36m_{202}m_{113}m_{317} + 18m_{202}m_{104}m_{704} + 36m_{202}m_{104}m_{524} + 36m_{202}m_{104}m_{506} \\
&+18m_{202}m_{104}m_{344} + 36m_{202}m_{104}m_{326} + 18m_{202}m_{104}m_{308} + 6m_{202}m_{050}m_{632} \\
&+12m_{202}m_{050}m_{452} + 12m_{202}m_{050}m_{434} + 6m_{202}m_{050}m_{272} + 12m_{202}m_{050}m_{254} \\
&+6m_{202}m_{050}m_{236} + 18m_{202}m_{041}m_{623} + 36m_{202}m_{041}m_{443} + 36m_{202}m_{041}m_{425} \\
&+18m_{202}m_{041}m_{263} + 36m_{202}m_{041}m_{245} + 18m_{202}m_{041}m_{227} + 6m_{202}m_{032}m_{632} \\
&+18m_{202}m_{032}m_{614} + 12m_{202}m_{032}m_{452} + 48m_{202}m_{032}m_{434} + 36m_{202}m_{032}m_{416} \\
&+6m_{202}m_{032}m_{272} + 30m_{202}m_{032}m_{254} + 42m_{202}m_{032}m_{236} + 18m_{202}m_{032}m_{218} \\
&+18m_{202}m_{023}m_{623} + 6m_{202}m_{023}m_{605} + 36m_{202}m_{023}m_{443} + 48m_{202}m_{023}m_{425} \\
&+12m_{202}m_{023}m_{407} + 18m_{202}m_{023}m_{263} + 42m_{202}m_{023}m_{245} + 30m_{202}m_{023}m_{227} \\
&+6m_{202}m_{023}m_{209} + 18m_{202}m_{014}m_{614} + 36m_{202}m_{014}m_{434} + 36m_{202}m_{014}m_{416} \\
&+18m_{202}m_{014}m_{254} + 36m_{202}m_{014}m_{236} + 18m_{202}m_{014}m_{218} + 6m_{202}m_{005}m_{605} \\
&+12m_{202}m_{005}m_{425} + 12m_{202}m_{005}m_{407} + 6m_{202}m_{005}m_{245} + 12m_{202}m_{005}m_{227} \\
&+6m_{202}m_{005}m_{209} + 4m_{130}m_{500}m_{830} + 8m_{130}m_{500}m_{650} + 8m_{130}m_{500}m_{632} \\
&+4m_{130}m_{500}m_{470} + 8m_{130}m_{500}m_{452} + 4m_{130}m_{500}m_{434} + 12m_{130}m_{410}m_{740}
\end{aligned}$$

$$\begin{aligned}
&+24m_{130}m_{410}m_{560} + 24m_{130}m_{410}m_{542} + 12m_{130}m_{410}m_{380} + 24m_{130}m_{410}m_{362} \\
&+12m_{130}m_{410}m_{344} + 12m_{130}m_{401}m_{731} + 24m_{130}m_{401}m_{551} + 24m_{130}m_{401}m_{533} \\
&+12m_{130}m_{401}m_{371} + 24m_{130}m_{401}m_{353} + 12m_{130}m_{401}m_{335} + 4m_{130}m_{320}m_{830} \\
&+20m_{130}m_{320}m_{650} + 8m_{130}m_{320}m_{632} + 28m_{130}m_{320}m_{470} + 32m_{130}m_{320}m_{452} \\
&+4m_{130}m_{320}m_{434} + 12m_{130}m_{320}m_{290} + 24m_{130}m_{320}m_{272} + 12m_{130}m_{320}m_{254} \\
&+24m_{130}m_{311}m_{641} + 48m_{130}m_{311}m_{461} + 48m_{130}m_{311}m_{443} + 24m_{130}m_{311}m_{281} \\
&+48m_{130}m_{311}m_{263} + 24m_{130}m_{311}m_{245} + 4m_{130}m_{302}m_{830} + 8m_{130}m_{302}m_{650} \\
&+20m_{130}m_{302}m_{632} + 4m_{130}m_{302}m_{470} + 32m_{130}m_{302}m_{452} + 28m_{130}m_{302}m_{434} \\
&+12m_{130}m_{302}m_{272} + 24m_{130}m_{302}m_{254} + 12m_{130}m_{302}m_{236} + 12m_{130}m_{230}m_{740} \\
&+28m_{130}m_{230}m_{560} + 24m_{130}m_{230}m_{542} + 20m_{130}m_{230}m_{380} + 32m_{130}m_{230}m_{362} \\
&+12m_{130}m_{230}m_{344} + 4m_{130}m_{230}m_{1,10,0} + 8m_{130}m_{230}m_{182} + 4m_{130}m_{230}m_{164} \\
&+12m_{130}m_{221}m_{731} + 36m_{130}m_{221}m_{551} + 24m_{130}m_{221}m_{533} + 36m_{130}m_{221}m_{371} \\
&+48m_{130}m_{221}m_{353} + 12m_{130}m_{221}m_{335} + 12m_{130}m_{221}m_{191} + 24m_{130}m_{221}m_{173} \\
&+12m_{130}m_{221}m_{155} + 12m_{130}m_{212}m_{740} + 24m_{130}m_{212}m_{560} + 36m_{130}m_{212}m_{542} \\
&+12m_{130}m_{212}m_{380} + 48m_{130}m_{212}m_{362} + 36m_{130}m_{212}m_{344} + 12m_{130}m_{212}m_{182} \\
&+24m_{130}m_{212}m_{164} + 12m_{130}m_{212}m_{146} + 12m_{130}m_{203}m_{731} + 24m_{130}m_{203}m_{551} \\
&+28m_{130}m_{203}m_{533} + 12m_{130}m_{203}m_{371} + 32m_{130}m_{203}m_{353} + 20m_{130}m_{203}m_{335} \\
&+4m_{130}m_{203}m_{173} + 8m_{130}m_{203}m_{155} + 4m_{130}m_{203}m_{137} + 12m_{130}m_{140}m_{650} \\
&+24m_{130}m_{140}m_{470} + 24m_{130}m_{140}m_{452} + 12m_{130}m_{140}m_{290} + 24m_{130}m_{140}m_{272} \\
&+12m_{130}m_{140}m_{254} + 24m_{130}m_{131}m_{641} + 48m_{130}m_{131}m_{461} + 48m_{130}m_{131}m_{443} \\
&+24m_{130}m_{131}m_{281} + 48m_{130}m_{131}m_{263} + 24m_{130}m_{131}m_{245} + 12m_{130}m_{122}m_{650} \\
&+12m_{130}m_{122}m_{632} + 24m_{130}m_{122}m_{470} + 48m_{130}m_{122}m_{452} + 24m_{130}m_{122}m_{434} \\
&+12m_{130}m_{122}m_{290} + 36m_{130}m_{122}m_{272} + 36m_{130}m_{122}m_{254} + 12m_{130}m_{122}m_{236} \\
&+24m_{130}m_{113}m_{641} + 48m_{130}m_{113}m_{461} + 48m_{130}m_{113}m_{443} + 24m_{130}m_{113}m_{281} \\
&+48m_{130}m_{113}m_{263} + 24m_{130}m_{113}m_{245} + 12m_{130}m_{104}m_{632} + 24m_{130}m_{104}m_{452} \\
&+24m_{130}m_{104}m_{434} + 12m_{130}m_{104}m_{272} + 24m_{130}m_{104}m_{254} + 12m_{130}m_{104}m_{236} \\
&+4m_{130}m_{050}m_{560} + 8m_{130}m_{050}m_{380} + 8m_{130}m_{050}m_{362} + 4m_{130}m_{050}m_{1,10,0} \\
&+8m_{130}m_{050}m_{182} + 4m_{130}m_{050}m_{164} + 12m_{130}m_{041}m_{551} + 24m_{130}m_{041}m_{371} \\
&+24m_{130}m_{041}m_{353} + 12m_{130}m_{041}m_{191} + 24m_{130}m_{041}m_{173} + 12m_{130}m_{041}m_{155} \\
&+4m_{130}m_{032}m_{560} + 12m_{130}m_{032}m_{542} + 8m_{130}m_{032}m_{380} + 32m_{130}m_{032}m_{362} \\
&+24m_{130}m_{032}m_{344} + 4m_{130}m_{032}m_{1,10,0} + 20m_{130}m_{032}m_{182} + 28m_{130}m_{032}m_{164} \\
&+12m_{130}m_{032}m_{146} + 12m_{130}m_{023}m_{551} + 4m_{130}m_{023}m_{533} + 24m_{130}m_{023}m_{371} \\
&+32m_{130}m_{023}m_{353} + 8m_{130}m_{023}m_{335} + 12m_{130}m_{023}m_{191} + 28m_{130}m_{023}m_{173} \\
&+20m_{130}m_{023}m_{155} + 4m_{130}m_{023}m_{137} + 12m_{130}m_{014}m_{542} + 24m_{130}m_{014}m_{362} \\
&+24m_{130}m_{014}m_{344} + 12m_{130}m_{014}m_{182} + 24m_{130}m_{014}m_{164} + 12m_{130}m_{014}m_{146} \\
&+4m_{130}m_{005}m_{533} + 8m_{130}m_{005}m_{353} + 8m_{130}m_{005}m_{335} + 4m_{130}m_{005}m_{173} \\
&+8m_{130}m_{005}m_{155} + 4m_{130}m_{005}m_{137} + 12m_{121}m_{500}m_{821} + 24m_{121}m_{500}m_{641} \\
&+24m_{121}m_{500}m_{623} + 12m_{121}m_{500}m_{461} + 24m_{121}m_{500}m_{443} + 12m_{121}m_{500}m_{425}
\end{aligned}$$

$$\begin{aligned}
&+36m_{121}m_{410}m_{731} + 72m_{121}m_{410}m_{551} + 72m_{121}m_{410}m_{533} + 36m_{121}m_{410}m_{371} \\
&+72m_{121}m_{410}m_{353} + 36m_{121}m_{410}m_{335} + 36m_{121}m_{401}m_{722} + 72m_{121}m_{401}m_{542} \\
&+72m_{121}m_{401}m_{524} + 36m_{121}m_{401}m_{362} + 72m_{121}m_{401}m_{344} + 36m_{121}m_{401}m_{326} \\
&+12m_{121}m_{320}m_{821} + 60m_{121}m_{320}m_{641} + 24m_{121}m_{320}m_{623} + 84m_{121}m_{320}m_{461} \\
&+96m_{121}m_{320}m_{443} + 12m_{121}m_{320}m_{425} + 36m_{121}m_{320}m_{281} + 72m_{121}m_{320}m_{263} \\
&+36m_{121}m_{320}m_{245} + 72m_{121}m_{311}m_{632} + 144m_{121}m_{311}m_{452} + 144m_{121}m_{311}m_{434} \\
&+72m_{121}m_{311}m_{272} + 144m_{121}m_{311}m_{254} + 72m_{121}m_{311}m_{236} + 12m_{121}m_{302}m_{821} \\
&+24m_{121}m_{302}m_{641} + 60m_{121}m_{302}m_{623} + 12m_{121}m_{302}m_{461} + 96m_{121}m_{302}m_{443} \\
&+84m_{121}m_{302}m_{425} + 36m_{121}m_{302}m_{263} + 72m_{121}m_{302}m_{245} + 36m_{121}m_{302}m_{227} \\
&+36m_{121}m_{230}m_{731} + 84m_{121}m_{230}m_{551} + 72m_{121}m_{230}m_{533} + 60m_{121}m_{230}m_{371} \\
&+96m_{121}m_{230}m_{353} + 36m_{121}m_{230}m_{335} + 12m_{121}m_{230}m_{191} + 24m_{121}m_{230}m_{173} \\
&+12m_{121}m_{230}m_{155} + 36m_{121}m_{221}m_{722} + 108m_{121}m_{221}m_{542} + 72m_{121}m_{221}m_{524} \\
&+108m_{121}m_{221}m_{362} + 144m_{121}m_{221}m_{344} + 36m_{121}m_{221}m_{326} + 36m_{121}m_{221}m_{182} \\
&+72m_{121}m_{221}m_{164} + 36m_{121}m_{221}m_{146} + 36m_{121}m_{212}m_{731} + 72m_{121}m_{212}m_{551} \\
&+108m_{121}m_{212}m_{533} + 36m_{121}m_{212}m_{371} + 144m_{121}m_{212}m_{353} + 108m_{121}m_{212}m_{335} \\
&+36m_{121}m_{212}m_{173} + 72m_{121}m_{212}m_{155} + 36m_{121}m_{212}m_{137} + 36m_{121}m_{203}m_{722} \\
&+72m_{121}m_{203}m_{542} + 84m_{121}m_{203}m_{524} + 36m_{121}m_{203}m_{362} + 96m_{121}m_{203}m_{344} \\
&+60m_{121}m_{203}m_{326} + 12m_{121}m_{203}m_{164} + 24m_{121}m_{203}m_{146} + 12m_{121}m_{203}m_{128} \\
&+36m_{121}m_{140}m_{641} + 72m_{121}m_{140}m_{461} + 72m_{121}m_{140}m_{443} + 36m_{121}m_{140}m_{281} \\
&+72m_{121}m_{140}m_{263} + 36m_{121}m_{140}m_{245} + 72m_{121}m_{131}m_{632} + 144m_{121}m_{131}m_{452} \\
&+144m_{121}m_{131}m_{434} + 72m_{121}m_{131}m_{272} + 144m_{121}m_{131}m_{254} + 72m_{121}m_{131}m_{236} \\
&+36m_{121}m_{122}m_{641} + 36m_{121}m_{122}m_{623} + 72m_{121}m_{122}m_{461} + 144m_{121}m_{122}m_{443} \\
&+72m_{121}m_{122}m_{425} + 36m_{121}m_{122}m_{281} + 108m_{121}m_{122}m_{263} + 108m_{121}m_{122}m_{245} \\
&+36m_{121}m_{122}m_{227} + 72m_{121}m_{113}m_{632} + 144m_{121}m_{113}m_{452} + 144m_{121}m_{113}m_{434} \\
&+72m_{121}m_{113}m_{272} + 144m_{121}m_{113}m_{254} + 72m_{121}m_{113}m_{236} + 36m_{121}m_{104}m_{623} \\
&+72m_{121}m_{104}m_{443} + 72m_{121}m_{104}m_{425} + 36m_{121}m_{104}m_{263} + 72m_{121}m_{104}m_{245} \\
&+36m_{121}m_{104}m_{227} + 12m_{121}m_{050}m_{551} + 24m_{121}m_{050}m_{371} + 24m_{121}m_{050}m_{353} \\
&+12m_{121}m_{050}m_{191} + 24m_{121}m_{050}m_{173} + 12m_{121}m_{050}m_{155} + 36m_{121}m_{041}m_{542} \\
&+72m_{121}m_{041}m_{362} + 72m_{121}m_{041}m_{344} + 36m_{121}m_{041}m_{182} + 72m_{121}m_{041}m_{164} \\
&+36m_{121}m_{041}m_{146} + 12m_{121}m_{032}m_{551} + 36m_{121}m_{032}m_{533} + 24m_{121}m_{032}m_{371} \\
&+96m_{121}m_{032}m_{353} + 72m_{121}m_{032}m_{335} + 12m_{121}m_{032}m_{191} + 60m_{121}m_{032}m_{173} \\
&+84m_{121}m_{032}m_{155} + 36m_{121}m_{032}m_{137} + 36m_{121}m_{023}m_{542} + 12m_{121}m_{023}m_{524} \\
&+72m_{121}m_{023}m_{362} + 96m_{121}m_{023}m_{344} + 24m_{121}m_{023}m_{326} + 36m_{121}m_{023}m_{182} \\
&+84m_{121}m_{023}m_{164} + 60m_{121}m_{023}m_{146} + 12m_{121}m_{023}m_{128} + 36m_{121}m_{014}m_{533} \\
&+72m_{121}m_{014}m_{353} + 72m_{121}m_{014}m_{335} + 36m_{121}m_{014}m_{173} + 72m_{121}m_{014}m_{155} \\
&+36m_{121}m_{014}m_{137} + 12m_{121}m_{005}m_{524} + 24m_{121}m_{005}m_{344} + 24m_{121}m_{005}m_{326} \\
&+12m_{121}m_{005}m_{164} + 24m_{121}m_{005}m_{146} + 12m_{121}m_{005}m_{128} + 12m_{112}m_{500}m_{812} \\
&+24m_{112}m_{500}m_{632} + 24m_{112}m_{500}m_{614} + 12m_{112}m_{500}m_{452} + 24m_{112}m_{500}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+12m_{112}m_{500}m_{416} + 36m_{112}m_{410}m_{722} + 72m_{112}m_{410}m_{542} + 72m_{112}m_{410}m_{524} \\
&+36m_{112}m_{410}m_{362} + 72m_{112}m_{410}m_{344} + 36m_{112}m_{410}m_{326} + 36m_{112}m_{401}m_{713} \\
&+72m_{112}m_{401}m_{533} + 72m_{112}m_{401}m_{515} + 36m_{112}m_{401}m_{353} + 72m_{112}m_{401}m_{335} \\
&+36m_{112}m_{401}m_{317} + 12m_{112}m_{320}m_{812} + 60m_{112}m_{320}m_{632} + 24m_{112}m_{320}m_{614} \\
&+84m_{112}m_{320}m_{452} + 96m_{112}m_{320}m_{434} + 12m_{112}m_{320}m_{416} + 36m_{112}m_{320}m_{272} \\
&+72m_{112}m_{320}m_{254} + 36m_{112}m_{320}m_{236} + 72m_{112}m_{311}m_{623} + 144m_{112}m_{311}m_{443} \\
&+144m_{112}m_{311}m_{425} + 72m_{112}m_{311}m_{263} + 144m_{112}m_{311}m_{245} + 72m_{112}m_{311}m_{227} \\
&+12m_{112}m_{302}m_{812} + 24m_{112}m_{302}m_{632} + 60m_{112}m_{302}m_{614} + 12m_{112}m_{302}m_{452} \\
&+96m_{112}m_{302}m_{434} + 84m_{112}m_{302}m_{416} + 36m_{112}m_{302}m_{254} + 72m_{112}m_{302}m_{236} \\
&+36m_{112}m_{302}m_{218} + 36m_{112}m_{230}m_{722} + 84m_{112}m_{230}m_{542} + 72m_{112}m_{230}m_{524} \\
&+60m_{112}m_{230}m_{362} + 96m_{112}m_{230}m_{344} + 36m_{112}m_{230}m_{326} + 12m_{112}m_{230}m_{182} \\
&+24m_{112}m_{230}m_{164} + 12m_{112}m_{230}m_{146} + 36m_{112}m_{221}m_{713} + 108m_{112}m_{221}m_{533} \\
&+72m_{112}m_{221}m_{515} + 108m_{112}m_{221}m_{353} + 144m_{112}m_{221}m_{335} + 36m_{112}m_{221}m_{317} \\
&+36m_{112}m_{221}m_{173} + 72m_{112}m_{221}m_{155} + 36m_{112}m_{221}m_{137} + 36m_{112}m_{212}m_{722} \\
&+72m_{112}m_{212}m_{542} + 108m_{112}m_{212}m_{524} + 36m_{112}m_{212}m_{362} + 144m_{112}m_{212}m_{344} \\
&+108m_{112}m_{212}m_{326} + 36m_{112}m_{212}m_{164} + 72m_{112}m_{212}m_{146} + 36m_{112}m_{212}m_{128} \\
&+36m_{112}m_{203}m_{713} + 72m_{112}m_{203}m_{533} + 84m_{112}m_{203}m_{515} + 36m_{112}m_{203}m_{353} \\
&+96m_{112}m_{203}m_{335} + 60m_{112}m_{203}m_{317} + 12m_{112}m_{203}m_{155} + 24m_{112}m_{203}m_{137} \\
&+12m_{112}m_{203}m_{119} + 36m_{112}m_{140}m_{632} + 72m_{112}m_{140}m_{452} + 72m_{112}m_{140}m_{434} \\
&+36m_{112}m_{140}m_{272} + 72m_{112}m_{140}m_{254} + 36m_{112}m_{140}m_{236} + 72m_{112}m_{131}m_{623} \\
&+144m_{112}m_{131}m_{443} + 144m_{112}m_{131}m_{425} + 72m_{112}m_{131}m_{263} + 144m_{112}m_{131}m_{245} \\
&+72m_{112}m_{131}m_{227} + 36m_{112}m_{122}m_{632} + 36m_{112}m_{122}m_{614} + 72m_{112}m_{122}m_{452} \\
&+144m_{112}m_{122}m_{434} + 72m_{112}m_{122}m_{416} + 36m_{112}m_{122}m_{272} + 108m_{112}m_{122}m_{254} \\
&+108m_{112}m_{122}m_{236} + 36m_{112}m_{122}m_{218} + 72m_{112}m_{113}m_{623} + 144m_{112}m_{113}m_{443} \\
&+144m_{112}m_{113}m_{425} + 72m_{112}m_{113}m_{263} + 144m_{112}m_{113}m_{245} + 72m_{112}m_{113}m_{227} \\
&+36m_{112}m_{104}m_{614} + 72m_{112}m_{104}m_{434} + 72m_{112}m_{104}m_{416} + 36m_{112}m_{104}m_{254} \\
&+72m_{112}m_{104}m_{236} + 36m_{112}m_{104}m_{218} + 12m_{112}m_{050}m_{542} + 24m_{112}m_{050}m_{362} \\
&+24m_{112}m_{050}m_{344} + 12m_{112}m_{050}m_{182} + 24m_{112}m_{050}m_{164} + 12m_{112}m_{050}m_{146} \\
&+36m_{112}m_{041}m_{533} + 72m_{112}m_{041}m_{353} + 72m_{112}m_{041}m_{335} + 36m_{112}m_{041}m_{173} \\
&+72m_{112}m_{041}m_{155} + 36m_{112}m_{041}m_{137} + 12m_{112}m_{032}m_{542} + 36m_{112}m_{032}m_{524} \\
&+24m_{112}m_{032}m_{362} + 96m_{112}m_{032}m_{344} + 72m_{112}m_{032}m_{326} + 12m_{112}m_{032}m_{182} \\
&+60m_{112}m_{032}m_{164} + 84m_{112}m_{032}m_{146} + 36m_{112}m_{032}m_{128} + 36m_{112}m_{023}m_{533} \\
&+12m_{112}m_{023}m_{515} + 72m_{112}m_{023}m_{353} + 96m_{112}m_{023}m_{335} + 24m_{112}m_{023}m_{317} \\
&+36m_{112}m_{023}m_{173} + 84m_{112}m_{023}m_{155} + 60m_{112}m_{023}m_{137} + 12m_{112}m_{023}m_{119} \\
&+36m_{112}m_{014}m_{524} + 72m_{112}m_{014}m_{344} + 72m_{112}m_{014}m_{326} + 36m_{112}m_{014}m_{164} \\
&+72m_{112}m_{014}m_{146} + 36m_{112}m_{014}m_{128} + 12m_{112}m_{005}m_{515} + 24m_{112}m_{005}m_{335} \\
&+24m_{112}m_{005}m_{317} + 12m_{112}m_{005}m_{155} + 24m_{112}m_{005}m_{137} + 12m_{112}m_{005}m_{119} \\
&+4m_{103}m_{500}m_{803} + 8m_{103}m_{500}m_{623} + 8m_{103}m_{500}m_{605} + 4m_{103}m_{500}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+8m_{103}m_{500}m_{425} + 4m_{103}m_{500}m_{407} + 12m_{103}m_{410}m_{713} + 24m_{103}m_{410}m_{533} \\
&+24m_{103}m_{410}m_{515} + 12m_{103}m_{410}m_{353} + 24m_{103}m_{410}m_{335} + 12m_{103}m_{410}m_{317} \\
&+12m_{103}m_{401}m_{704} + 24m_{103}m_{401}m_{524} + 24m_{103}m_{401}m_{506} + 12m_{103}m_{401}m_{344} \\
&+24m_{103}m_{401}m_{326} + 12m_{103}m_{401}m_{308} + 4m_{103}m_{320}m_{803} + 20m_{103}m_{320}m_{623} \\
&+8m_{103}m_{320}m_{605} + 28m_{103}m_{320}m_{443} + 32m_{103}m_{320}m_{425} + 4m_{103}m_{320}m_{407} \\
&+12m_{103}m_{320}m_{263} + 24m_{103}m_{320}m_{245} + 12m_{103}m_{320}m_{227} + 24m_{103}m_{311}m_{614} \\
&+48m_{103}m_{311}m_{434} + 48m_{103}m_{311}m_{416} + 24m_{103}m_{311}m_{254} + 48m_{103}m_{311}m_{236} \\
&+24m_{103}m_{311}m_{218} + 4m_{103}m_{302}m_{803} + 8m_{103}m_{302}m_{623} + 20m_{103}m_{302}m_{605} \\
&+4m_{103}m_{302}m_{443} + 32m_{103}m_{302}m_{425} + 28m_{103}m_{302}m_{407} + 12m_{103}m_{302}m_{245} \\
&+24m_{103}m_{302}m_{227} + 12m_{103}m_{302}m_{209} + 12m_{103}m_{230}m_{713} + 28m_{103}m_{230}m_{533} \\
&+24m_{103}m_{230}m_{515} + 20m_{103}m_{230}m_{353} + 32m_{103}m_{230}m_{335} + 12m_{103}m_{230}m_{317} \\
&+4m_{103}m_{230}m_{173} + 8m_{103}m_{230}m_{155} + 4m_{103}m_{230}m_{137} + 12m_{103}m_{221}m_{704} \\
&+36m_{103}m_{221}m_{524} + 24m_{103}m_{221}m_{506} + 36m_{103}m_{221}m_{344} + 48m_{103}m_{221}m_{326} \\
&+12m_{103}m_{221}m_{308} + 12m_{103}m_{221}m_{164} + 24m_{103}m_{221}m_{146} + 12m_{103}m_{221}m_{128} \\
&+12m_{103}m_{212}m_{713} + 24m_{103}m_{212}m_{533} + 36m_{103}m_{212}m_{515} + 12m_{103}m_{212}m_{353} \\
&+48m_{103}m_{212}m_{335} + 36m_{103}m_{212}m_{317} + 12m_{103}m_{212}m_{155} + 24m_{103}m_{212}m_{137} \\
&+12m_{103}m_{212}m_{119} + 12m_{103}m_{203}m_{704} + 24m_{103}m_{203}m_{524} + 28m_{103}m_{203}m_{506} \\
&+12m_{103}m_{203}m_{344} + 32m_{103}m_{203}m_{326} + 20m_{103}m_{203}m_{308} + 4m_{103}m_{203}m_{146} \\
&+8m_{103}m_{203}m_{128} + 4m_{103}m_{203}m_{1,0,10} + 12m_{103}m_{140}m_{623} + 24m_{103}m_{140}m_{443} \\
&+24m_{103}m_{140}m_{425} + 12m_{103}m_{140}m_{263} + 24m_{103}m_{140}m_{245} + 12m_{103}m_{140}m_{227} \\
&+24m_{103}m_{131}m_{614} + 48m_{103}m_{131}m_{434} + 48m_{103}m_{131}m_{416} + 24m_{103}m_{131}m_{254} \\
&+48m_{103}m_{131}m_{236} + 24m_{103}m_{131}m_{218} + 12m_{103}m_{122}m_{623} + 12m_{103}m_{122}m_{605} \\
&+24m_{103}m_{122}m_{443} + 48m_{103}m_{122}m_{425} + 24m_{103}m_{122}m_{407} + 12m_{103}m_{122}m_{263} \\
&+36m_{103}m_{122}m_{245} + 36m_{103}m_{122}m_{227} + 12m_{103}m_{122}m_{209} + 24m_{103}m_{113}m_{614} \\
&+48m_{103}m_{113}m_{434} + 48m_{103}m_{113}m_{416} + 24m_{103}m_{113}m_{254} + 48m_{103}m_{113}m_{236} \\
&+24m_{103}m_{113}m_{218} + 12m_{103}m_{104}m_{605} + 24m_{103}m_{104}m_{425} + 24m_{103}m_{104}m_{407} \\
&+12m_{103}m_{104}m_{245} + 24m_{103}m_{104}m_{227} + 12m_{103}m_{104}m_{209} + 4m_{103}m_{050}m_{533} \\
&+8m_{103}m_{050}m_{353} + 8m_{103}m_{050}m_{335} + 4m_{103}m_{050}m_{173} + 8m_{103}m_{050}m_{155} \\
&+4m_{103}m_{050}m_{137} + 12m_{103}m_{041}m_{524} + 24m_{103}m_{041}m_{344} + 24m_{103}m_{041}m_{326} \\
&+12m_{103}m_{041}m_{164} + 24m_{103}m_{041}m_{146} + 12m_{103}m_{041}m_{128} + 4m_{103}m_{032}m_{533} \\
&+12m_{103}m_{032}m_{515} + 8m_{103}m_{032}m_{353} + 32m_{103}m_{032}m_{335} + 24m_{103}m_{032}m_{317} \\
&+4m_{103}m_{032}m_{173} + 20m_{103}m_{032}m_{155} + 28m_{103}m_{032}m_{137} + 12m_{103}m_{032}m_{119} \\
&+12m_{103}m_{023}m_{524} + 4m_{103}m_{023}m_{506} + 24m_{103}m_{023}m_{344} + 32m_{103}m_{023}m_{326} \\
&+8m_{103}m_{023}m_{308} + 12m_{103}m_{023}m_{164} + 28m_{103}m_{023}m_{146} + 20m_{103}m_{023}m_{128} \\
&+4m_{103}m_{023}m_{1,0,10} + 12m_{103}m_{014}m_{515} + 24m_{103}m_{014}m_{335} + 24m_{103}m_{014}m_{317} \\
&+12m_{103}m_{014}m_{155} + 24m_{103}m_{014}m_{137} + 12m_{103}m_{014}m_{119} + 4m_{103}m_{005}m_{506} \\
&+8m_{103}m_{005}m_{326} + 8m_{103}m_{005}m_{308} + 4m_{103}m_{005}m_{146} + 8m_{103}m_{005}m_{128} \\
&+4m_{103}m_{005}m_{1,0,10} + m_{040}m_{500}m_{740} + 2m_{040}m_{500}m_{560} + 2m_{040}m_{500}m_{542}
\end{aligned}$$

$$\begin{aligned}
& +m_{040}m_{500}m_{380} + 2m_{040}m_{500}m_{362} + m_{040}m_{500}m_{344} + 3m_{040}m_{410}m_{650} + 6m_{040}m_{410}m_{470} \\
& +6m_{040}m_{410}m_{452} + 3m_{040}m_{410}m_{290} + 6m_{040}m_{410}m_{272} + 3m_{040}m_{410}m_{254} \\
& +3m_{040}m_{401}m_{641} + 6m_{040}m_{401}m_{461} + 6m_{040}m_{401}m_{443} + 3m_{040}m_{401}m_{281} \\
& +6m_{040}m_{401}m_{263} + 3m_{040}m_{401}m_{245} + m_{040}m_{320}m_{740} + 5m_{040}m_{320}m_{560} + 2m_{040}m_{320}m_{542} \\
& +7m_{040}m_{320}m_{380} + 8m_{040}m_{320}m_{362} + m_{040}m_{320}m_{344} + 3m_{040}m_{320}m_{1,10,0} \\
& +6m_{040}m_{320}m_{182} + 3m_{040}m_{320}m_{164} + 6m_{040}m_{311}m_{551} + 12m_{040}m_{311}m_{371} \\
& +12m_{040}m_{311}m_{353} + 6m_{040}m_{311}m_{191} + 12m_{040}m_{311}m_{173} + 6m_{040}m_{311}m_{155} \\
& +m_{040}m_{302}m_{740} + 2m_{040}m_{302}m_{560} + 5m_{040}m_{302}m_{542} + m_{040}m_{302}m_{380} + 8m_{040}m_{302}m_{362} \\
& +7m_{040}m_{302}m_{344} + 3m_{040}m_{302}m_{182} + 6m_{040}m_{302}m_{164} + 3m_{040}m_{302}m_{146} \\
& +3m_{040}m_{230}m_{650} + 7m_{040}m_{230}m_{470} + 6m_{040}m_{230}m_{452} + 5m_{040}m_{230}m_{290} \\
& +8m_{040}m_{230}m_{272} + 3m_{040}m_{230}m_{254} + m_{040}m_{230}m_{0,11,0} + 2m_{040}m_{230}m_{092} \\
& +m_{040}m_{230}m_{074} + 3m_{040}m_{221}m_{641} + 9m_{040}m_{221}m_{461} + 6m_{040}m_{221}m_{443} + 9m_{040}m_{221}m_{281} \\
& +12m_{040}m_{221}m_{263} + 3m_{040}m_{221}m_{245} + 3m_{040}m_{221}m_{0,10,1} + 6m_{040}m_{221}m_{083} \\
& +3m_{040}m_{221}m_{065} + 3m_{040}m_{212}m_{650} + 6m_{040}m_{212}m_{470} + 9m_{040}m_{212}m_{452} \\
& +3m_{040}m_{212}m_{290} + 12m_{040}m_{212}m_{272} + 9m_{040}m_{212}m_{254} + 3m_{040}m_{212}m_{092} \\
& +6m_{040}m_{212}m_{074} + 3m_{040}m_{212}m_{056} + 3m_{040}m_{203}m_{641} + 6m_{040}m_{203}m_{461} \\
& +7m_{040}m_{203}m_{443} + 3m_{040}m_{203}m_{281} + 8m_{040}m_{203}m_{263} + 5m_{040}m_{203}m_{245} + m_{040}m_{203}m_{083} \\
& +2m_{040}m_{203}m_{065} + m_{040}m_{203}m_{047} + 3m_{040}m_{140}m_{560} + 6m_{040}m_{140}m_{380} + 6m_{040}m_{140}m_{362} \\
& +3m_{040}m_{140}m_{1,10,0} + 6m_{040}m_{140}m_{182} + 3m_{040}m_{140}m_{164} + 6m_{040}m_{131}m_{551} \\
& +12m_{040}m_{131}m_{371} + 12m_{040}m_{131}m_{353} + 6m_{040}m_{131}m_{191} + 12m_{040}m_{131}m_{173} \\
& +6m_{040}m_{131}m_{155} + 3m_{040}m_{122}m_{560} + 3m_{040}m_{122}m_{542} + 6m_{040}m_{122}m_{380} \\
& +12m_{040}m_{122}m_{362} + 6m_{040}m_{122}m_{344} + 3m_{040}m_{122}m_{1,10,0} + 9m_{040}m_{122}m_{182} \\
& +9m_{040}m_{122}m_{164} + 3m_{040}m_{122}m_{146} + 6m_{040}m_{113}m_{551} + 12m_{040}m_{113}m_{371} \\
& +12m_{040}m_{113}m_{353} + 6m_{040}m_{113}m_{191} + 12m_{040}m_{113}m_{173} + 6m_{040}m_{113}m_{155} \\
& +3m_{040}m_{104}m_{542} + 6m_{040}m_{104}m_{362} + 6m_{040}m_{104}m_{344} + 3m_{040}m_{104}m_{182} \\
& +6m_{040}m_{104}m_{164} + 3m_{040}m_{104}m_{146} + m_{040}m_{050}m_{470} + 2m_{040}m_{050}m_{290} + 2m_{040}m_{050}m_{272} \\
& +m_{040}m_{050}m_{0,11,0} + 2m_{040}m_{050}m_{092} + m_{040}m_{050}m_{074} + 3m_{040}m_{041}m_{461} \\
& +6m_{040}m_{041}m_{281} + 6m_{040}m_{041}m_{263} + 3m_{040}m_{041}m_{0,10,1} + 6m_{040}m_{041}m_{083} \\
& +3m_{040}m_{041}m_{065} + m_{040}m_{032}m_{470} + 3m_{040}m_{032}m_{452} + 2m_{040}m_{032}m_{290} + 8m_{040}m_{032}m_{272} \\
& +6m_{040}m_{032}m_{254} + m_{040}m_{032}m_{0,11,0} + 5m_{040}m_{032}m_{092} + 7m_{040}m_{032}m_{074} \\
& +3m_{040}m_{032}m_{056} + 3m_{040}m_{023}m_{461} + m_{040}m_{023}m_{443} + 6m_{040}m_{023}m_{281} + 8m_{040}m_{023}m_{263} \\
& +2m_{040}m_{023}m_{245} + 3m_{040}m_{023}m_{0,10,1} + 7m_{040}m_{023}m_{083} + 5m_{040}m_{023}m_{065} \\
& +m_{040}m_{023}m_{047} + 3m_{040}m_{014}m_{452} + 6m_{040}m_{014}m_{272} + 6m_{040}m_{014}m_{254} + 3m_{040}m_{014}m_{092} \\
& +6m_{040}m_{014}m_{074} + 3m_{040}m_{014}m_{056} + m_{040}m_{005}m_{443} + 2m_{040}m_{005}m_{263} + 2m_{040}m_{005}m_{245} \\
& +m_{040}m_{005}m_{083} + 2m_{040}m_{005}m_{065} + m_{040}m_{005}m_{047} + 4m_{031}m_{500}m_{731} + 8m_{031}m_{500}m_{551} \\
& +8m_{031}m_{500}m_{533} + 4m_{031}m_{500}m_{371} + 8m_{031}m_{500}m_{353} + 4m_{031}m_{500}m_{335} \\
& +12m_{031}m_{410}m_{641} + 24m_{031}m_{410}m_{461} + 24m_{031}m_{410}m_{443} + 12m_{031}m_{410}m_{281} \\
& +24m_{031}m_{410}m_{263} + 12m_{031}m_{410}m_{245} + 12m_{031}m_{401}m_{632} + 24m_{031}m_{401}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+24m_{031}m_{401}m_{434} + 12m_{031}m_{401}m_{272} + 24m_{031}m_{401}m_{254} + 12m_{031}m_{401}m_{236} \\
&+4m_{031}m_{320}m_{731} + 20m_{031}m_{320}m_{551} + 8m_{031}m_{320}m_{533} + 28m_{031}m_{320}m_{371} \\
&+32m_{031}m_{320}m_{353} + 4m_{031}m_{320}m_{335} + 12m_{031}m_{320}m_{191} + 24m_{031}m_{320}m_{173} \\
&+12m_{031}m_{320}m_{155} + 24m_{031}m_{311}m_{542} + 48m_{031}m_{311}m_{362} + 48m_{031}m_{311}m_{344} \\
&+24m_{031}m_{311}m_{182} + 48m_{031}m_{311}m_{164} + 24m_{031}m_{311}m_{146} + 4m_{031}m_{302}m_{731} \\
&+8m_{031}m_{302}m_{551} + 20m_{031}m_{302}m_{533} + 4m_{031}m_{302}m_{371} + 32m_{031}m_{302}m_{353} \\
&+28m_{031}m_{302}m_{335} + 12m_{031}m_{302}m_{173} + 24m_{031}m_{302}m_{155} + 12m_{031}m_{302}m_{137} \\
&+12m_{031}m_{230}m_{641} + 28m_{031}m_{230}m_{461} + 24m_{031}m_{230}m_{443} + 20m_{031}m_{230}m_{281} \\
&+32m_{031}m_{230}m_{263} + 12m_{031}m_{230}m_{245} + 4m_{031}m_{230}m_{0,10,1} + 8m_{031}m_{230}m_{083} \\
&+4m_{031}m_{230}m_{065} + 12m_{031}m_{221}m_{632} + 36m_{031}m_{221}m_{452} + 24m_{031}m_{221}m_{434} \\
&+36m_{031}m_{221}m_{272} + 48m_{031}m_{221}m_{254} + 12m_{031}m_{221}m_{236} + 12m_{031}m_{221}m_{092} \\
&+24m_{031}m_{221}m_{074} + 12m_{031}m_{221}m_{056} + 12m_{031}m_{212}m_{641} + 24m_{031}m_{212}m_{461} \\
&+36m_{031}m_{212}m_{443} + 12m_{031}m_{212}m_{281} + 48m_{031}m_{212}m_{263} + 36m_{031}m_{212}m_{245} \\
&+12m_{031}m_{212}m_{083} + 24m_{031}m_{212}m_{065} + 12m_{031}m_{212}m_{047} + 12m_{031}m_{203}m_{632} \\
&+24m_{031}m_{203}m_{452} + 28m_{031}m_{203}m_{434} + 12m_{031}m_{203}m_{272} + 32m_{031}m_{203}m_{254} \\
&+20m_{031}m_{203}m_{236} + 4m_{031}m_{203}m_{074} + 8m_{031}m_{203}m_{056} + 4m_{031}m_{203}m_{038} \\
&+12m_{031}m_{140}m_{551} + 24m_{031}m_{140}m_{371} + 24m_{031}m_{140}m_{353} + 12m_{031}m_{140}m_{191} \\
&+24m_{031}m_{140}m_{173} + 12m_{031}m_{140}m_{155} + 24m_{031}m_{131}m_{542} + 48m_{031}m_{131}m_{362} \\
&+48m_{031}m_{131}m_{344} + 24m_{031}m_{131}m_{182} + 48m_{031}m_{131}m_{164} + 24m_{031}m_{131}m_{146} \\
&+12m_{031}m_{122}m_{551} + 12m_{031}m_{122}m_{533} + 24m_{031}m_{122}m_{371} + 48m_{031}m_{122}m_{353} \\
&+24m_{031}m_{122}m_{335} + 12m_{031}m_{122}m_{191} + 36m_{031}m_{122}m_{173} + 36m_{031}m_{122}m_{155} \\
&+12m_{031}m_{122}m_{137} + 24m_{031}m_{113}m_{542} + 48m_{031}m_{113}m_{362} + 48m_{031}m_{113}m_{344} \\
&+24m_{031}m_{113}m_{182} + 48m_{031}m_{113}m_{164} + 24m_{031}m_{113}m_{146} + 12m_{031}m_{104}m_{533} \\
&+24m_{031}m_{104}m_{353} + 24m_{031}m_{104}m_{335} + 12m_{031}m_{104}m_{173} + 24m_{031}m_{104}m_{155} \\
&+12m_{031}m_{104}m_{137} + 4m_{031}m_{050}m_{461} + 8m_{031}m_{050}m_{281} + 8m_{031}m_{050}m_{263} \\
&+4m_{031}m_{050}m_{0,10,1} + 8m_{031}m_{050}m_{083} + 4m_{031}m_{050}m_{065} + 12m_{031}m_{041}m_{452} \\
&+24m_{031}m_{041}m_{272} + 24m_{031}m_{041}m_{254} + 12m_{031}m_{041}m_{092} + 24m_{031}m_{041}m_{074} \\
&+12m_{031}m_{041}m_{056} + 4m_{031}m_{032}m_{461} + 12m_{031}m_{032}m_{443} + 8m_{031}m_{032}m_{281} \\
&+32m_{031}m_{032}m_{263} + 24m_{031}m_{032}m_{245} + 4m_{031}m_{032}m_{0,10,1} + 20m_{031}m_{032}m_{083} \\
&+28m_{031}m_{032}m_{065} + 12m_{031}m_{032}m_{047} + 12m_{031}m_{023}m_{452} + 4m_{031}m_{023}m_{434} \\
&+24m_{031}m_{023}m_{272} + 32m_{031}m_{023}m_{254} + 8m_{031}m_{023}m_{236} + 12m_{031}m_{023}m_{092} \\
&+28m_{031}m_{023}m_{074} + 20m_{031}m_{023}m_{056} + 4m_{031}m_{023}m_{038} + 12m_{031}m_{014}m_{443} \\
&+24m_{031}m_{014}m_{263} + 24m_{031}m_{014}m_{245} + 12m_{031}m_{014}m_{083} + 24m_{031}m_{014}m_{065} \\
&+12m_{031}m_{014}m_{047} + 4m_{031}m_{005}m_{434} + 8m_{031}m_{005}m_{254} + 8m_{031}m_{005}m_{236} \\
&+4m_{031}m_{005}m_{074} + 8m_{031}m_{005}m_{056} + 4m_{031}m_{005}m_{038} + 6m_{022}m_{500}m_{722} \\
&+12m_{022}m_{500}m_{542} + 12m_{022}m_{500}m_{524} + 6m_{022}m_{500}m_{362} + 12m_{022}m_{500}m_{344} \\
&+6m_{022}m_{500}m_{326} + 18m_{022}m_{410}m_{632} + 36m_{022}m_{410}m_{452} + 36m_{022}m_{410}m_{434} \\
&+18m_{022}m_{410}m_{272} + 36m_{022}m_{410}m_{254} + 18m_{022}m_{410}m_{236} + 18m_{022}m_{401}m_{623}
\end{aligned}$$

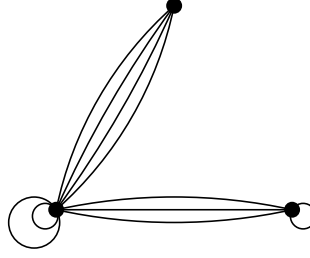
$$\begin{aligned}
&+36m_{022}m_{401}m_{443} + 36m_{022}m_{401}m_{425} + 18m_{022}m_{401}m_{263} + 36m_{022}m_{401}m_{245} \\
&+18m_{022}m_{401}m_{227} + 6m_{022}m_{320}m_{722} + 30m_{022}m_{320}m_{542} + 12m_{022}m_{320}m_{524} \\
&+42m_{022}m_{320}m_{362} + 48m_{022}m_{320}m_{344} + 6m_{022}m_{320}m_{326} + 18m_{022}m_{320}m_{182} \\
&+36m_{022}m_{320}m_{164} + 18m_{022}m_{320}m_{146} + 36m_{022}m_{311}m_{533} + 72m_{022}m_{311}m_{353} \\
&+72m_{022}m_{311}m_{335} + 36m_{022}m_{311}m_{173} + 72m_{022}m_{311}m_{155} + 36m_{022}m_{311}m_{137} \\
&+6m_{022}m_{302}m_{722} + 12m_{022}m_{302}m_{542} + 30m_{022}m_{302}m_{524} + 6m_{022}m_{302}m_{362} \\
&+48m_{022}m_{302}m_{344} + 42m_{022}m_{302}m_{326} + 18m_{022}m_{302}m_{164} + 36m_{022}m_{302}m_{146} \\
&+18m_{022}m_{302}m_{128} + 18m_{022}m_{230}m_{632} + 42m_{022}m_{230}m_{452} + 36m_{022}m_{230}m_{434} \\
&+30m_{022}m_{230}m_{272} + 48m_{022}m_{230}m_{254} + 18m_{022}m_{230}m_{236} + 6m_{022}m_{230}m_{092} \\
&+12m_{022}m_{230}m_{074} + 6m_{022}m_{230}m_{056} + 18m_{022}m_{221}m_{623} + 54m_{022}m_{221}m_{443} \\
&+36m_{022}m_{221}m_{425} + 54m_{022}m_{221}m_{263} + 72m_{022}m_{221}m_{245} + 18m_{022}m_{221}m_{227} \\
&+18m_{022}m_{221}m_{083} + 36m_{022}m_{221}m_{065} + 18m_{022}m_{221}m_{047} + 18m_{022}m_{212}m_{632} \\
&+36m_{022}m_{212}m_{452} + 54m_{022}m_{212}m_{434} + 18m_{022}m_{212}m_{272} + 72m_{022}m_{212}m_{254} \\
&+54m_{022}m_{212}m_{236} + 18m_{022}m_{212}m_{074} + 36m_{022}m_{212}m_{056} + 18m_{022}m_{212}m_{038} \\
&+18m_{022}m_{203}m_{623} + 36m_{022}m_{203}m_{443} + 42m_{022}m_{203}m_{425} + 18m_{022}m_{203}m_{263} \\
&+48m_{022}m_{203}m_{245} + 30m_{022}m_{203}m_{227} + 6m_{022}m_{203}m_{065} + 12m_{022}m_{203}m_{047} \\
&+6m_{022}m_{203}m_{029} + 18m_{022}m_{140}m_{542} + 36m_{022}m_{140}m_{362} + 36m_{022}m_{140}m_{344} \\
&+18m_{022}m_{140}m_{182} + 36m_{022}m_{140}m_{164} + 18m_{022}m_{140}m_{146} + 36m_{022}m_{131}m_{533} \\
&+72m_{022}m_{131}m_{353} + 72m_{022}m_{131}m_{335} + 36m_{022}m_{131}m_{173} + 72m_{022}m_{131}m_{155} \\
&+36m_{022}m_{131}m_{137} + 18m_{022}m_{122}m_{542} + 18m_{022}m_{122}m_{524} + 36m_{022}m_{122}m_{362} \\
&+72m_{022}m_{122}m_{344} + 36m_{022}m_{122}m_{326} + 18m_{022}m_{122}m_{182} + 54m_{022}m_{122}m_{164} \\
&+54m_{022}m_{122}m_{146} + 18m_{022}m_{122}m_{128} + 36m_{022}m_{113}m_{533} + 72m_{022}m_{113}m_{353} \\
&+72m_{022}m_{113}m_{335} + 36m_{022}m_{113}m_{173} + 72m_{022}m_{113}m_{155} + 36m_{022}m_{113}m_{137} \\
&+18m_{022}m_{104}m_{524} + 36m_{022}m_{104}m_{344} + 36m_{022}m_{104}m_{326} + 18m_{022}m_{104}m_{164} \\
&+36m_{022}m_{104}m_{146} + 18m_{022}m_{104}m_{128} + 6m_{022}m_{050}m_{452} + 12m_{022}m_{050}m_{272} \\
&+12m_{022}m_{050}m_{254} + 6m_{022}m_{050}m_{092} + 12m_{022}m_{050}m_{074} + 6m_{022}m_{050}m_{056} \\
&+18m_{022}m_{041}m_{443} + 36m_{022}m_{041}m_{263} + 36m_{022}m_{041}m_{245} + 18m_{022}m_{041}m_{083} \\
&+36m_{022}m_{041}m_{065} + 18m_{022}m_{041}m_{047} + 6m_{022}m_{032}m_{452} + 18m_{022}m_{032}m_{434} \\
&+12m_{022}m_{032}m_{272} + 48m_{022}m_{032}m_{254} + 36m_{022}m_{032}m_{236} + 6m_{022}m_{032}m_{092} \\
&+30m_{022}m_{032}m_{074} + 42m_{022}m_{032}m_{056} + 18m_{022}m_{032}m_{038} + 18m_{022}m_{023}m_{443} \\
&+6m_{022}m_{023}m_{425} + 36m_{022}m_{023}m_{263} + 48m_{022}m_{023}m_{245} + 12m_{022}m_{023}m_{227} \\
&+18m_{022}m_{023}m_{083} + 42m_{022}m_{023}m_{065} + 30m_{022}m_{023}m_{047} + 6m_{022}m_{023}m_{029} \\
&+18m_{022}m_{014}m_{434} + 36m_{022}m_{014}m_{254} + 36m_{022}m_{014}m_{236} + 18m_{022}m_{014}m_{074} \\
&+36m_{022}m_{014}m_{056} + 18m_{022}m_{014}m_{038} + 6m_{022}m_{005}m_{425} + 12m_{022}m_{005}m_{245} \\
&+12m_{022}m_{005}m_{227} + 6m_{022}m_{005}m_{065} + 12m_{022}m_{005}m_{047} + 6m_{022}m_{005}m_{029} \\
&+4m_{013}m_{500}m_{713} + 8m_{013}m_{500}m_{533} + 8m_{013}m_{500}m_{515} + 4m_{013}m_{500}m_{353} \\
&+8m_{013}m_{500}m_{335} + 4m_{013}m_{500}m_{317} + 12m_{013}m_{410}m_{623} + 24m_{013}m_{410}m_{443} \\
&+24m_{013}m_{410}m_{425} + 12m_{013}m_{410}m_{263} + 24m_{013}m_{410}m_{245} + 12m_{013}m_{410}m_{227}
\end{aligned}$$

$$\begin{aligned}
&+12m_{013}m_{401}m_{614} + 24m_{013}m_{401}m_{434} + 24m_{013}m_{401}m_{416} + 12m_{013}m_{401}m_{254} \\
&+24m_{013}m_{401}m_{236} + 12m_{013}m_{401}m_{218} + 4m_{013}m_{320}m_{713} + 20m_{013}m_{320}m_{533} \\
&+8m_{013}m_{320}m_{515} + 28m_{013}m_{320}m_{353} + 32m_{013}m_{320}m_{335} + 4m_{013}m_{320}m_{317} \\
&+12m_{013}m_{320}m_{173} + 24m_{013}m_{320}m_{155} + 12m_{013}m_{320}m_{137} + 24m_{013}m_{311}m_{524} \\
&+48m_{013}m_{311}m_{344} + 48m_{013}m_{311}m_{326} + 24m_{013}m_{311}m_{164} + 48m_{013}m_{311}m_{146} \\
&+24m_{013}m_{311}m_{128} + 4m_{013}m_{302}m_{713} + 8m_{013}m_{302}m_{533} + 20m_{013}m_{302}m_{515} \\
&+4m_{013}m_{302}m_{353} + 32m_{013}m_{302}m_{335} + 28m_{013}m_{302}m_{317} + 12m_{013}m_{302}m_{155} \\
&+24m_{013}m_{302}m_{137} + 12m_{013}m_{302}m_{119} + 12m_{013}m_{230}m_{623} + 28m_{013}m_{230}m_{443} \\
&+24m_{013}m_{230}m_{425} + 20m_{013}m_{230}m_{263} + 32m_{013}m_{230}m_{245} + 12m_{013}m_{230}m_{227} \\
&+4m_{013}m_{230}m_{083} + 8m_{013}m_{230}m_{065} + 4m_{013}m_{230}m_{047} + 12m_{013}m_{221}m_{614} \\
&+36m_{013}m_{221}m_{434} + 24m_{013}m_{221}m_{416} + 36m_{013}m_{221}m_{254} + 48m_{013}m_{221}m_{236} \\
&+12m_{013}m_{221}m_{218} + 12m_{013}m_{221}m_{074} + 24m_{013}m_{221}m_{056} + 12m_{013}m_{221}m_{038} \\
&+12m_{013}m_{212}m_{623} + 24m_{013}m_{212}m_{443} + 36m_{013}m_{212}m_{425} + 12m_{013}m_{212}m_{263} \\
&+48m_{013}m_{212}m_{245} + 36m_{013}m_{212}m_{227} + 12m_{013}m_{212}m_{065} + 24m_{013}m_{212}m_{047} \\
&+12m_{013}m_{212}m_{029} + 12m_{013}m_{203}m_{614} + 24m_{013}m_{203}m_{434} + 28m_{013}m_{203}m_{416} \\
&+12m_{013}m_{203}m_{254} + 32m_{013}m_{203}m_{236} + 20m_{013}m_{203}m_{218} + 4m_{013}m_{203}m_{056} \\
&+8m_{013}m_{203}m_{038} + 4m_{013}m_{203}m_{0,1,10} + 12m_{013}m_{140}m_{533} + 24m_{013}m_{140}m_{353} \\
&+24m_{013}m_{140}m_{335} + 12m_{013}m_{140}m_{173} + 24m_{013}m_{140}m_{155} + 12m_{013}m_{140}m_{137} \\
&+24m_{013}m_{131}m_{524} + 48m_{013}m_{131}m_{344} + 48m_{013}m_{131}m_{326} + 24m_{013}m_{131}m_{164} \\
&+48m_{013}m_{131}m_{146} + 24m_{013}m_{131}m_{128} + 12m_{013}m_{122}m_{533} + 12m_{013}m_{122}m_{515} \\
&+24m_{013}m_{122}m_{353} + 48m_{013}m_{122}m_{335} + 24m_{013}m_{122}m_{317} + 12m_{013}m_{122}m_{173} \\
&+36m_{013}m_{122}m_{155} + 36m_{013}m_{122}m_{137} + 12m_{013}m_{122}m_{119} + 24m_{013}m_{113}m_{524} \\
&+48m_{013}m_{113}m_{344} + 48m_{013}m_{113}m_{326} + 24m_{013}m_{113}m_{164} + 48m_{013}m_{113}m_{146} \\
&+24m_{013}m_{113}m_{128} + 12m_{013}m_{104}m_{515} + 24m_{013}m_{104}m_{335} + 24m_{013}m_{104}m_{317} \\
&+12m_{013}m_{104}m_{155} + 24m_{013}m_{104}m_{137} + 12m_{013}m_{104}m_{119} + 4m_{013}m_{050}m_{443} \\
&+8m_{013}m_{050}m_{263} + 8m_{013}m_{050}m_{245} + 4m_{013}m_{050}m_{083} + 8m_{013}m_{050}m_{065} \\
&+4m_{013}m_{050}m_{047} + 12m_{013}m_{041}m_{434} + 24m_{013}m_{041}m_{254} + 24m_{013}m_{041}m_{236} \\
&+12m_{013}m_{041}m_{074} + 24m_{013}m_{041}m_{056} + 12m_{013}m_{041}m_{038} + 4m_{013}m_{032}m_{443} \\
&+12m_{013}m_{032}m_{425} + 8m_{013}m_{032}m_{263} + 32m_{013}m_{032}m_{245} + 24m_{013}m_{032}m_{227} \\
&+4m_{013}m_{032}m_{083} + 20m_{013}m_{032}m_{065} + 28m_{013}m_{032}m_{047} + 12m_{013}m_{032}m_{029} \\
&+12m_{013}m_{023}m_{434} + 4m_{013}m_{023}m_{416} + 24m_{013}m_{023}m_{254} + 32m_{013}m_{023}m_{236} \\
&+8m_{013}m_{023}m_{218} + 12m_{013}m_{023}m_{074} + 28m_{013}m_{023}m_{056} + 20m_{013}m_{023}m_{038} \\
&+4m_{013}m_{023}m_{0,1,10} + 12m_{013}m_{014}m_{425} + 24m_{013}m_{014}m_{245} + 24m_{013}m_{014}m_{227} \\
&+12m_{013}m_{014}m_{065} + 24m_{013}m_{014}m_{047} + 12m_{013}m_{014}m_{029} + 4m_{013}m_{005}m_{416} \\
&+8m_{013}m_{005}m_{236} + 8m_{013}m_{005}m_{218} + 4m_{013}m_{005}m_{056} + 8m_{013}m_{005}m_{038} \\
&+4m_{013}m_{005}m_{0,1,10} + m_{004}m_{500}m_{704} + 2m_{004}m_{500}m_{524} + 2m_{004}m_{500}m_{506} \\
&+m_{004}m_{500}m_{344} + 2m_{004}m_{500}m_{326} + m_{004}m_{500}m_{308} + 3m_{004}m_{410}m_{614} + 6m_{004}m_{410}m_{434} \\
&+6m_{004}m_{410}m_{416} + 3m_{004}m_{410}m_{254} + 6m_{004}m_{410}m_{236} + 3m_{004}m_{410}m_{218}
\end{aligned}$$

$$\begin{aligned}
&+3m_{004}m_{401}m_{605} + 6m_{004}m_{401}m_{425} + 6m_{004}m_{401}m_{407} + 3m_{004}m_{401}m_{245} \\
&+6m_{004}m_{401}m_{227} + 3m_{004}m_{401}m_{209} + m_{004}m_{320}m_{704} + 5m_{004}m_{320}m_{524} + 2m_{004}m_{320}m_{506} \\
&+7m_{004}m_{320}m_{344} + 8m_{004}m_{320}m_{326} + m_{004}m_{320}m_{308} + 3m_{004}m_{320}m_{164} + 6m_{004}m_{320}m_{146} \\
&+3m_{004}m_{320}m_{128} + 6m_{004}m_{311}m_{515} + 12m_{004}m_{311}m_{335} + 12m_{004}m_{311}m_{317} \\
&+6m_{004}m_{311}m_{155} + 12m_{004}m_{311}m_{137} + 6m_{004}m_{311}m_{119} + m_{004}m_{302}m_{704} \\
&+2m_{004}m_{302}m_{524} + 5m_{004}m_{302}m_{506} + m_{004}m_{302}m_{344} + 8m_{004}m_{302}m_{326} + 7m_{004}m_{302}m_{308} \\
&+3m_{004}m_{302}m_{146} + 6m_{004}m_{302}m_{128} + 3m_{004}m_{302}m_{1,0,10} + 3m_{004}m_{230}m_{614} \\
&+7m_{004}m_{230}m_{434} + 6m_{004}m_{230}m_{416} + 5m_{004}m_{230}m_{254} + 8m_{004}m_{230}m_{236} \\
&+3m_{004}m_{230}m_{218} + m_{004}m_{230}m_{074} + 2m_{004}m_{230}m_{056} + m_{004}m_{230}m_{038} + 3m_{004}m_{221}m_{605} \\
&+9m_{004}m_{221}m_{425} + 6m_{004}m_{221}m_{407} + 9m_{004}m_{221}m_{245} + 12m_{004}m_{221}m_{227} \\
&+3m_{004}m_{221}m_{209} + 3m_{004}m_{221}m_{065} + 6m_{004}m_{221}m_{047} + 3m_{004}m_{221}m_{029} \\
&+3m_{004}m_{212}m_{614} + 6m_{004}m_{212}m_{434} + 9m_{004}m_{212}m_{416} + 3m_{004}m_{212}m_{254} \\
&+12m_{004}m_{212}m_{236} + 9m_{004}m_{212}m_{218} + 3m_{004}m_{212}m_{056} + 6m_{004}m_{212}m_{038} \\
&+3m_{004}m_{212}m_{0,1,10} + 3m_{004}m_{203}m_{605} + 6m_{004}m_{203}m_{425} + 7m_{004}m_{203}m_{407} \\
&+3m_{004}m_{203}m_{245} + 8m_{004}m_{203}m_{227} + 5m_{004}m_{203}m_{209} + m_{004}m_{203}m_{047} + 2m_{004}m_{203}m_{029} \\
&+m_{004}m_{203}m_{0,0,11} + 3m_{004}m_{140}m_{524} + 6m_{004}m_{140}m_{344} + 6m_{004}m_{140}m_{326} \\
&+3m_{004}m_{140}m_{164} + 6m_{004}m_{140}m_{146} + 3m_{004}m_{140}m_{128} + 6m_{004}m_{131}m_{515} \\
&+12m_{004}m_{131}m_{335} + 12m_{004}m_{131}m_{317} + 6m_{004}m_{131}m_{155} + 12m_{004}m_{131}m_{137} \\
&+6m_{004}m_{131}m_{119} + 3m_{004}m_{122}m_{524} + 3m_{004}m_{122}m_{506} + 6m_{004}m_{122}m_{344} \\
&+12m_{004}m_{122}m_{326} + 6m_{004}m_{122}m_{308} + 3m_{004}m_{122}m_{164} + 9m_{004}m_{122}m_{146} \\
&+9m_{004}m_{122}m_{128} + 3m_{004}m_{122}m_{1,0,10} + 6m_{004}m_{113}m_{515} + 12m_{004}m_{113}m_{335} \\
&+12m_{004}m_{113}m_{317} + 6m_{004}m_{113}m_{155} + 12m_{004}m_{113}m_{137} + 6m_{004}m_{113}m_{119} \\
&+3m_{004}m_{104}m_{506} + 6m_{004}m_{104}m_{326} + 6m_{004}m_{104}m_{308} + 3m_{004}m_{104}m_{146} \\
&+6m_{004}m_{104}m_{128} + 3m_{004}m_{104}m_{1,0,10} + m_{004}m_{050}m_{434} + 2m_{004}m_{050}m_{254} \\
&+2m_{004}m_{050}m_{236} + m_{004}m_{050}m_{074} + 2m_{004}m_{050}m_{056} + m_{004}m_{050}m_{038} + 3m_{004}m_{041}m_{425} \\
&+6m_{004}m_{041}m_{245} + 6m_{004}m_{041}m_{227} + 3m_{004}m_{041}m_{065} + 6m_{004}m_{041}m_{047} \\
&+3m_{004}m_{041}m_{029} + m_{004}m_{032}m_{434} + 3m_{004}m_{032}m_{416} + 2m_{004}m_{032}m_{254} + 8m_{004}m_{032}m_{236} \\
&+6m_{004}m_{032}m_{218} + m_{004}m_{032}m_{074} + 5m_{004}m_{032}m_{056} + 7m_{004}m_{032}m_{038} \\
&+3m_{004}m_{032}m_{0,1,10} + 3m_{004}m_{023}m_{425} + m_{004}m_{023}m_{407} + 6m_{004}m_{023}m_{245} \\
&+8m_{004}m_{023}m_{227} + 2m_{004}m_{023}m_{209} + 3m_{004}m_{023}m_{065} + 7m_{004}m_{023}m_{047} \\
&+5m_{004}m_{023}m_{029} + m_{004}m_{023}m_{0,0,11} + 3m_{004}m_{014}m_{416} + 6m_{004}m_{014}m_{236} \\
&+6m_{004}m_{014}m_{218} + 3m_{004}m_{014}m_{056} + 6m_{004}m_{014}m_{038} + 3m_{004}m_{014}m_{0,1,10} \\
&+m_{004}m_{005}m_{407} + 2m_{004}m_{005}m_{227} + 2m_{004}m_{005}m_{209} + m_{004}m_{005}m_{047} + 2m_{004}m_{005}m_{029} \\
&+m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{299} = & m_{400}m_{500}m_{11,0,0} + 3m_{400}m_{500}m_{920} + 3m_{400}m_{500}m_{902} + 3m_{400}m_{500}m_{740} \\
& + 6m_{400}m_{500}m_{722} + 3m_{400}m_{500}m_{704} + m_{400}m_{500}m_{560} + 3m_{400}m_{500}m_{542} + 3m_{400}m_{500}m_{524} \\
& + m_{400}m_{500}m_{506} + m_{400}m_{410}m_{10,1,0} + 3m_{400}m_{410}m_{830} + 3m_{400}m_{410}m_{812} \\
& + 3m_{400}m_{410}m_{650} + 6m_{400}m_{410}m_{632} + 3m_{400}m_{410}m_{614} + m_{400}m_{410}m_{470} + 3m_{400}m_{410}m_{452} \\
& + 3m_{400}m_{410}m_{434} + m_{400}m_{410}m_{416} + m_{400}m_{401}m_{10,0,1} + 3m_{400}m_{401}m_{821} \\
& + 3m_{400}m_{401}m_{803} + 3m_{400}m_{401}m_{641} + 6m_{400}m_{401}m_{623} + 3m_{400}m_{401}m_{605} + m_{400}m_{401}m_{461} \\
& + 3m_{400}m_{401}m_{443} + 3m_{400}m_{401}m_{425} + m_{400}m_{401}m_{407} + 2m_{400}m_{320}m_{11,0,0} \\
& + 6m_{400}m_{320}m_{920} + 6m_{400}m_{320}m_{902} + 6m_{400}m_{320}m_{740} + 12m_{400}m_{320}m_{722} \\
& + 6m_{400}m_{320}m_{704} + 2m_{400}m_{320}m_{560} + 6m_{400}m_{320}m_{542} + 6m_{400}m_{320}m_{524} \\
& + 2m_{400}m_{320}m_{506} + 2m_{400}m_{302}m_{11,0,0} + 6m_{400}m_{302}m_{920} + 6m_{400}m_{302}m_{902} \\
& + 6m_{400}m_{302}m_{740} + 12m_{400}m_{302}m_{722} + 6m_{400}m_{302}m_{704} + 2m_{400}m_{302}m_{560} \\
& + 6m_{400}m_{302}m_{542} + 6m_{400}m_{302}m_{524} + 2m_{400}m_{302}m_{506} + 2m_{400}m_{230}m_{10,1,0} \\
& + 6m_{400}m_{230}m_{830} + 6m_{400}m_{230}m_{812} + 6m_{400}m_{230}m_{650} + 12m_{400}m_{230}m_{632} \\
& + 6m_{400}m_{230}m_{614} + 2m_{400}m_{230}m_{470} + 6m_{400}m_{230}m_{452} + 6m_{400}m_{230}m_{434} \\
& + 2m_{400}m_{230}m_{416} + 2m_{400}m_{221}m_{10,0,1} + 6m_{400}m_{221}m_{821} + 6m_{400}m_{221}m_{803} \\
& + 6m_{400}m_{221}m_{641} + 12m_{400}m_{221}m_{623} + 6m_{400}m_{221}m_{605} + 2m_{400}m_{221}m_{461} \\
& + 6m_{400}m_{221}m_{443} + 6m_{400}m_{221}m_{425} + 2m_{400}m_{221}m_{407} + 2m_{400}m_{212}m_{10,1,0} \\
& + 6m_{400}m_{212}m_{830} + 6m_{400}m_{212}m_{812} + 6m_{400}m_{212}m_{650} + 12m_{400}m_{212}m_{632} \\
& + 6m_{400}m_{212}m_{614} + 2m_{400}m_{212}m_{470} + 6m_{400}m_{212}m_{452} + 6m_{400}m_{212}m_{434} \\
& + 2m_{400}m_{212}m_{416} + 2m_{400}m_{203}m_{10,0,1} + 6m_{400}m_{203}m_{821} + 6m_{400}m_{203}m_{803} \\
& + 6m_{400}m_{203}m_{641} + 12m_{400}m_{203}m_{623} + 6m_{400}m_{203}m_{605} + 2m_{400}m_{203}m_{461} \\
& + 6m_{400}m_{203}m_{443} + 6m_{400}m_{203}m_{425} + 2m_{400}m_{203}m_{407} + m_{400}m_{140}m_{11,0,0} \\
& + 3m_{400}m_{140}m_{920} + 3m_{400}m_{140}m_{902} + 3m_{400}m_{140}m_{740} + 6m_{400}m_{140}m_{722} \\
& + 3m_{400}m_{140}m_{704} + m_{400}m_{140}m_{560} + 3m_{400}m_{140}m_{542} + 3m_{400}m_{140}m_{524} + m_{400}m_{140}m_{506} \\
& + 2m_{400}m_{122}m_{11,0,0} + 6m_{400}m_{122}m_{920} + 6m_{400}m_{122}m_{902} + 6m_{400}m_{122}m_{740} \\
& + 12m_{400}m_{122}m_{722} + 6m_{400}m_{122}m_{704} + 2m_{400}m_{122}m_{560} + 6m_{400}m_{122}m_{542} \\
& + 6m_{400}m_{122}m_{524} + 2m_{400}m_{122}m_{506} + m_{400}m_{104}m_{11,0,0} + 3m_{400}m_{104}m_{920} \\
& + 3m_{400}m_{104}m_{902} + 3m_{400}m_{104}m_{740} + 6m_{400}m_{104}m_{722} + 3m_{400}m_{104}m_{704} + m_{400}m_{104}m_{560}
\end{aligned}$$

$$\begin{aligned}
&+3m_{400}m_{104}m_{542} + 3m_{400}m_{104}m_{524} + m_{400}m_{104}m_{506} + m_{400}m_{050}m_{10,1,0} \\
&+3m_{400}m_{050}m_{830} + 3m_{400}m_{050}m_{812} + 3m_{400}m_{050}m_{650} + 6m_{400}m_{050}m_{632} \\
&+3m_{400}m_{050}m_{614} + m_{400}m_{050}m_{470} + 3m_{400}m_{050}m_{452} + 3m_{400}m_{050}m_{434} + m_{400}m_{050}m_{416} \\
&+m_{400}m_{041}m_{10,0,1} + 3m_{400}m_{041}m_{821} + 3m_{400}m_{041}m_{803} + 3m_{400}m_{041}m_{641} \\
&+6m_{400}m_{041}m_{623} + 3m_{400}m_{041}m_{605} + m_{400}m_{041}m_{461} + 3m_{400}m_{041}m_{443} + 3m_{400}m_{041}m_{425} \\
&+m_{400}m_{041}m_{407} + 2m_{400}m_{032}m_{10,1,0} + 6m_{400}m_{032}m_{830} + 6m_{400}m_{032}m_{812} \\
&+6m_{400}m_{032}m_{650} + 12m_{400}m_{032}m_{632} + 6m_{400}m_{032}m_{614} + 2m_{400}m_{032}m_{470} \\
&+6m_{400}m_{032}m_{452} + 6m_{400}m_{032}m_{434} + 2m_{400}m_{032}m_{416} + 2m_{400}m_{023}m_{10,0,1} \\
&+6m_{400}m_{023}m_{821} + 6m_{400}m_{023}m_{803} + 6m_{400}m_{023}m_{641} + 12m_{400}m_{023}m_{623} \\
&+6m_{400}m_{023}m_{605} + 2m_{400}m_{023}m_{461} + 6m_{400}m_{023}m_{443} + 6m_{400}m_{023}m_{425} \\
&+2m_{400}m_{023}m_{407} + m_{400}m_{014}m_{10,1,0} + 3m_{400}m_{014}m_{830} + 3m_{400}m_{014}m_{812} \\
&+3m_{400}m_{014}m_{650} + 6m_{400}m_{014}m_{632} + 3m_{400}m_{014}m_{614} + m_{400}m_{014}m_{470} + 3m_{400}m_{014}m_{452} \\
&+3m_{400}m_{014}m_{434} + m_{400}m_{014}m_{416} + m_{400}m_{005}m_{10,0,1} + 3m_{400}m_{005}m_{821} \\
&+3m_{400}m_{005}m_{803} + 3m_{400}m_{005}m_{641} + 6m_{400}m_{005}m_{623} + 3m_{400}m_{005}m_{605} + m_{400}m_{005}m_{461} \\
&+3m_{400}m_{005}m_{443} + 3m_{400}m_{005}m_{425} + m_{400}m_{005}m_{407} + 4m_{310}m_{500}m_{10,1,0} \\
&+12m_{310}m_{500}m_{830} + 12m_{310}m_{500}m_{812} + 12m_{310}m_{500}m_{650} + 24m_{310}m_{500}m_{632} \\
&+12m_{310}m_{500}m_{614} + 4m_{310}m_{500}m_{470} + 12m_{310}m_{500}m_{452} + 12m_{310}m_{500}m_{434} \\
&+4m_{310}m_{500}m_{416} + 4m_{310}m_{410}m_{920} + 12m_{310}m_{410}m_{740} + 12m_{310}m_{410}m_{722} \\
&+12m_{310}m_{410}m_{560} + 24m_{310}m_{410}m_{542} + 12m_{310}m_{410}m_{524} + 4m_{310}m_{410}m_{380} \\
&+12m_{310}m_{410}m_{362} + 12m_{310}m_{410}m_{344} + 4m_{310}m_{410}m_{326} + 4m_{310}m_{401}m_{911} \\
&+12m_{310}m_{401}m_{731} + 12m_{310}m_{401}m_{713} + 12m_{310}m_{401}m_{551} + 24m_{310}m_{401}m_{533} \\
&+12m_{310}m_{401}m_{515} + 4m_{310}m_{401}m_{371} + 12m_{310}m_{401}m_{353} + 12m_{310}m_{401}m_{335} \\
&+4m_{310}m_{401}m_{317} + 8m_{310}m_{320}m_{10,1,0} + 24m_{310}m_{320}m_{830} + 24m_{310}m_{320}m_{812} \\
&+24m_{310}m_{320}m_{650} + 48m_{310}m_{320}m_{632} + 24m_{310}m_{320}m_{614} + 8m_{310}m_{320}m_{470} \\
&+24m_{310}m_{320}m_{452} + 24m_{310}m_{320}m_{434} + 8m_{310}m_{320}m_{416} + 8m_{310}m_{302}m_{10,1,0} \\
&+24m_{310}m_{302}m_{830} + 24m_{310}m_{302}m_{812} + 24m_{310}m_{302}m_{650} + 48m_{310}m_{302}m_{632} \\
&+24m_{310}m_{302}m_{614} + 8m_{310}m_{302}m_{470} + 24m_{310}m_{302}m_{452} + 24m_{310}m_{302}m_{434} \\
&+8m_{310}m_{302}m_{416} + 8m_{310}m_{230}m_{920} + 24m_{310}m_{230}m_{740} + 24m_{310}m_{230}m_{722} \\
&+24m_{310}m_{230}m_{560} + 48m_{310}m_{230}m_{542} + 24m_{310}m_{230}m_{524} + 8m_{310}m_{230}m_{380} \\
&+24m_{310}m_{230}m_{362} + 24m_{310}m_{230}m_{344} + 8m_{310}m_{230}m_{326} + 8m_{310}m_{221}m_{911} \\
&+24m_{310}m_{221}m_{731} + 24m_{310}m_{221}m_{713} + 24m_{310}m_{221}m_{551} + 48m_{310}m_{221}m_{533} \\
&+24m_{310}m_{221}m_{515} + 8m_{310}m_{221}m_{371} + 24m_{310}m_{221}m_{353} + 24m_{310}m_{221}m_{335} \\
&+8m_{310}m_{221}m_{317} + 8m_{310}m_{212}m_{920} + 24m_{310}m_{212}m_{740} + 24m_{310}m_{212}m_{722} \\
&+24m_{310}m_{212}m_{560} + 48m_{310}m_{212}m_{542} + 24m_{310}m_{212}m_{524} + 8m_{310}m_{212}m_{380} \\
&+24m_{310}m_{212}m_{362} + 24m_{310}m_{212}m_{344} + 8m_{310}m_{212}m_{326} + 8m_{310}m_{203}m_{911} \\
&+24m_{310}m_{203}m_{731} + 24m_{310}m_{203}m_{713} + 24m_{310}m_{203}m_{551} + 48m_{310}m_{203}m_{533} \\
&+24m_{310}m_{203}m_{515} + 8m_{310}m_{203}m_{371} + 24m_{310}m_{203}m_{353} + 24m_{310}m_{203}m_{335} \\
&+8m_{310}m_{203}m_{317} + 4m_{310}m_{140}m_{10,1,0} + 12m_{310}m_{140}m_{830} + 12m_{310}m_{140}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+12m_{310}m_{140}m_{650} + 24m_{310}m_{140}m_{632} + 12m_{310}m_{140}m_{614} + 4m_{310}m_{140}m_{470} \\
&+12m_{310}m_{140}m_{452} + 12m_{310}m_{140}m_{434} + 4m_{310}m_{140}m_{416} + 8m_{310}m_{122}m_{10,1,0} \\
&+24m_{310}m_{122}m_{830} + 24m_{310}m_{122}m_{812} + 24m_{310}m_{122}m_{650} + 48m_{310}m_{122}m_{632} \\
&+24m_{310}m_{122}m_{614} + 8m_{310}m_{122}m_{470} + 24m_{310}m_{122}m_{452} + 24m_{310}m_{122}m_{434} \\
&+8m_{310}m_{122}m_{416} + 4m_{310}m_{104}m_{10,1,0} + 12m_{310}m_{104}m_{830} + 12m_{310}m_{104}m_{812} \\
&+12m_{310}m_{104}m_{650} + 24m_{310}m_{104}m_{632} + 12m_{310}m_{104}m_{614} + 4m_{310}m_{104}m_{470} \\
&+12m_{310}m_{104}m_{452} + 12m_{310}m_{104}m_{434} + 4m_{310}m_{104}m_{416} + 4m_{310}m_{050}m_{920} \\
&+12m_{310}m_{050}m_{740} + 12m_{310}m_{050}m_{722} + 12m_{310}m_{050}m_{560} + 24m_{310}m_{050}m_{542} \\
&+12m_{310}m_{050}m_{524} + 4m_{310}m_{050}m_{380} + 12m_{310}m_{050}m_{362} + 12m_{310}m_{050}m_{344} \\
&+4m_{310}m_{050}m_{326} + 4m_{310}m_{041}m_{911} + 12m_{310}m_{041}m_{731} + 12m_{310}m_{041}m_{713} \\
&+12m_{310}m_{041}m_{551} + 24m_{310}m_{041}m_{533} + 12m_{310}m_{041}m_{515} + 4m_{310}m_{041}m_{371} \\
&+12m_{310}m_{041}m_{353} + 12m_{310}m_{041}m_{335} + 4m_{310}m_{041}m_{317} + 8m_{310}m_{032}m_{920} \\
&+24m_{310}m_{032}m_{740} + 24m_{310}m_{032}m_{722} + 24m_{310}m_{032}m_{560} + 48m_{310}m_{032}m_{542} \\
&+24m_{310}m_{032}m_{524} + 8m_{310}m_{032}m_{380} + 24m_{310}m_{032}m_{362} + 24m_{310}m_{032}m_{344} \\
&+8m_{310}m_{032}m_{326} + 8m_{310}m_{023}m_{911} + 24m_{310}m_{023}m_{731} + 24m_{310}m_{023}m_{713} \\
&+24m_{310}m_{023}m_{551} + 48m_{310}m_{023}m_{533} + 24m_{310}m_{023}m_{515} + 8m_{310}m_{023}m_{371} \\
&+24m_{310}m_{023}m_{353} + 24m_{310}m_{023}m_{335} + 8m_{310}m_{023}m_{317} + 4m_{310}m_{014}m_{920} \\
&+12m_{310}m_{014}m_{740} + 12m_{310}m_{014}m_{722} + 12m_{310}m_{014}m_{560} + 24m_{310}m_{014}m_{542} \\
&+12m_{310}m_{014}m_{524} + 4m_{310}m_{014}m_{380} + 12m_{310}m_{014}m_{362} + 12m_{310}m_{014}m_{344} \\
&+4m_{310}m_{014}m_{326} + 4m_{310}m_{005}m_{911} + 12m_{310}m_{005}m_{731} + 12m_{310}m_{005}m_{713} \\
&+12m_{310}m_{005}m_{551} + 24m_{310}m_{005}m_{533} + 12m_{310}m_{005}m_{515} + 4m_{310}m_{005}m_{371} \\
&+12m_{310}m_{005}m_{353} + 12m_{310}m_{005}m_{335} + 4m_{310}m_{005}m_{317} + 4m_{301}m_{500}m_{10,0,1} \\
&+12m_{301}m_{500}m_{821} + 12m_{301}m_{500}m_{803} + 12m_{301}m_{500}m_{641} + 24m_{301}m_{500}m_{623} \\
&+12m_{301}m_{500}m_{605} + 4m_{301}m_{500}m_{461} + 12m_{301}m_{500}m_{443} + 12m_{301}m_{500}m_{425} \\
&+4m_{301}m_{500}m_{407} + 4m_{301}m_{410}m_{911} + 12m_{301}m_{410}m_{731} + 12m_{301}m_{410}m_{713} \\
&+12m_{301}m_{410}m_{551} + 24m_{301}m_{410}m_{533} + 12m_{301}m_{410}m_{515} + 4m_{301}m_{410}m_{371} \\
&+12m_{301}m_{410}m_{353} + 12m_{301}m_{410}m_{335} + 4m_{301}m_{410}m_{317} + 4m_{301}m_{401}m_{902} \\
&+12m_{301}m_{401}m_{722} + 12m_{301}m_{401}m_{704} + 12m_{301}m_{401}m_{542} + 24m_{301}m_{401}m_{524} \\
&+12m_{301}m_{401}m_{506} + 4m_{301}m_{401}m_{362} + 12m_{301}m_{401}m_{344} + 12m_{301}m_{401}m_{326} \\
&+4m_{301}m_{401}m_{308} + 8m_{301}m_{320}m_{10,0,1} + 24m_{301}m_{320}m_{821} + 24m_{301}m_{320}m_{803} \\
&+24m_{301}m_{320}m_{641} + 48m_{301}m_{320}m_{623} + 24m_{301}m_{320}m_{605} + 8m_{301}m_{320}m_{461} \\
&+24m_{301}m_{320}m_{443} + 24m_{301}m_{320}m_{425} + 8m_{301}m_{320}m_{407} + 8m_{301}m_{302}m_{10,0,1} \\
&+24m_{301}m_{302}m_{821} + 24m_{301}m_{302}m_{803} + 24m_{301}m_{302}m_{641} + 48m_{301}m_{302}m_{623} \\
&+24m_{301}m_{302}m_{605} + 8m_{301}m_{302}m_{461} + 24m_{301}m_{302}m_{443} + 24m_{301}m_{302}m_{425} \\
&+8m_{301}m_{302}m_{407} + 8m_{301}m_{230}m_{911} + 24m_{301}m_{230}m_{731} + 24m_{301}m_{230}m_{713} \\
&+24m_{301}m_{230}m_{551} + 48m_{301}m_{230}m_{533} + 24m_{301}m_{230}m_{515} + 8m_{301}m_{230}m_{371} \\
&+24m_{301}m_{230}m_{353} + 24m_{301}m_{230}m_{335} + 8m_{301}m_{230}m_{317} + 8m_{301}m_{221}m_{902} \\
&+24m_{301}m_{221}m_{722} + 24m_{301}m_{221}m_{704} + 24m_{301}m_{221}m_{542} + 48m_{301}m_{221}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+24m_{301}m_{221}m_{506} + 8m_{301}m_{221}m_{362} + 24m_{301}m_{221}m_{344} + 24m_{301}m_{221}m_{326} \\
&+8m_{301}m_{221}m_{308} + 8m_{301}m_{212}m_{911} + 24m_{301}m_{212}m_{731} + 24m_{301}m_{212}m_{713} \\
&+24m_{301}m_{212}m_{551} + 48m_{301}m_{212}m_{533} + 24m_{301}m_{212}m_{515} + 8m_{301}m_{212}m_{371} \\
&+24m_{301}m_{212}m_{353} + 24m_{301}m_{212}m_{335} + 8m_{301}m_{212}m_{317} + 8m_{301}m_{203}m_{902} \\
&+24m_{301}m_{203}m_{722} + 24m_{301}m_{203}m_{704} + 24m_{301}m_{203}m_{542} + 48m_{301}m_{203}m_{524} \\
&+24m_{301}m_{203}m_{506} + 8m_{301}m_{203}m_{362} + 24m_{301}m_{203}m_{344} + 24m_{301}m_{203}m_{326} \\
&+8m_{301}m_{203}m_{308} + 4m_{301}m_{140}m_{10,0,1} + 12m_{301}m_{140}m_{821} + 12m_{301}m_{140}m_{803} \\
&+12m_{301}m_{140}m_{641} + 24m_{301}m_{140}m_{623} + 12m_{301}m_{140}m_{605} + 4m_{301}m_{140}m_{461} \\
&+12m_{301}m_{140}m_{443} + 12m_{301}m_{140}m_{425} + 4m_{301}m_{140}m_{407} + 8m_{301}m_{122}m_{10,0,1} \\
&+24m_{301}m_{122}m_{821} + 24m_{301}m_{122}m_{803} + 24m_{301}m_{122}m_{641} + 48m_{301}m_{122}m_{623} \\
&+24m_{301}m_{122}m_{605} + 8m_{301}m_{122}m_{461} + 24m_{301}m_{122}m_{443} + 24m_{301}m_{122}m_{425} \\
&+8m_{301}m_{122}m_{407} + 4m_{301}m_{104}m_{10,0,1} + 12m_{301}m_{104}m_{821} + 12m_{301}m_{104}m_{803} \\
&+12m_{301}m_{104}m_{641} + 24m_{301}m_{104}m_{623} + 12m_{301}m_{104}m_{605} + 4m_{301}m_{104}m_{461} \\
&+12m_{301}m_{104}m_{443} + 12m_{301}m_{104}m_{425} + 4m_{301}m_{104}m_{407} + 4m_{301}m_{050}m_{911} \\
&+12m_{301}m_{050}m_{731} + 12m_{301}m_{050}m_{713} + 12m_{301}m_{050}m_{551} + 24m_{301}m_{050}m_{533} \\
&+12m_{301}m_{050}m_{515} + 4m_{301}m_{050}m_{371} + 12m_{301}m_{050}m_{353} + 12m_{301}m_{050}m_{335} \\
&+4m_{301}m_{050}m_{317} + 4m_{301}m_{041}m_{902} + 12m_{301}m_{041}m_{722} + 12m_{301}m_{041}m_{704} \\
&+12m_{301}m_{041}m_{542} + 24m_{301}m_{041}m_{524} + 12m_{301}m_{041}m_{506} + 4m_{301}m_{041}m_{362} \\
&+12m_{301}m_{041}m_{344} + 12m_{301}m_{041}m_{326} + 4m_{301}m_{041}m_{308} + 8m_{301}m_{032}m_{911} \\
&+24m_{301}m_{032}m_{731} + 24m_{301}m_{032}m_{713} + 24m_{301}m_{032}m_{551} + 48m_{301}m_{032}m_{533} \\
&+24m_{301}m_{032}m_{515} + 8m_{301}m_{032}m_{371} + 24m_{301}m_{032}m_{353} + 24m_{301}m_{032}m_{335} \\
&+8m_{301}m_{032}m_{317} + 8m_{301}m_{023}m_{902} + 24m_{301}m_{023}m_{722} + 24m_{301}m_{023}m_{704} \\
&+24m_{301}m_{023}m_{542} + 48m_{301}m_{023}m_{524} + 24m_{301}m_{023}m_{506} + 8m_{301}m_{023}m_{362} \\
&+24m_{301}m_{023}m_{344} + 24m_{301}m_{023}m_{326} + 8m_{301}m_{023}m_{308} + 4m_{301}m_{014}m_{911} \\
&+12m_{301}m_{014}m_{731} + 12m_{301}m_{014}m_{713} + 12m_{301}m_{014}m_{551} + 24m_{301}m_{014}m_{533} \\
&+12m_{301}m_{014}m_{515} + 4m_{301}m_{014}m_{371} + 12m_{301}m_{014}m_{353} + 12m_{301}m_{014}m_{335} \\
&+4m_{301}m_{014}m_{317} + 4m_{301}m_{005}m_{902} + 12m_{301}m_{005}m_{722} + 12m_{301}m_{005}m_{704} \\
&+12m_{301}m_{005}m_{542} + 24m_{301}m_{005}m_{524} + 12m_{301}m_{005}m_{506} + 4m_{301}m_{005}m_{362} \\
&+12m_{301}m_{005}m_{344} + 12m_{301}m_{005}m_{326} + 4m_{301}m_{005}m_{308} + 6m_{220}m_{500}m_{920} \\
&+18m_{220}m_{500}m_{740} + 18m_{220}m_{500}m_{722} + 18m_{220}m_{500}m_{560} + 36m_{220}m_{500}m_{542} \\
&+18m_{220}m_{500}m_{524} + 6m_{220}m_{500}m_{380} + 18m_{220}m_{500}m_{362} + 18m_{220}m_{500}m_{344} \\
&+6m_{220}m_{500}m_{326} + 6m_{220}m_{410}m_{830} + 18m_{220}m_{410}m_{650} + 18m_{220}m_{410}m_{632} \\
&+18m_{220}m_{410}m_{470} + 36m_{220}m_{410}m_{452} + 18m_{220}m_{410}m_{434} + 6m_{220}m_{410}m_{290} \\
&+18m_{220}m_{410}m_{272} + 18m_{220}m_{410}m_{254} + 6m_{220}m_{410}m_{236} + 6m_{220}m_{401}m_{821} \\
&+18m_{220}m_{401}m_{641} + 18m_{220}m_{401}m_{623} + 18m_{220}m_{401}m_{461} + 36m_{220}m_{401}m_{443} \\
&+18m_{220}m_{401}m_{425} + 6m_{220}m_{401}m_{281} + 18m_{220}m_{401}m_{263} + 18m_{220}m_{401}m_{245} \\
&+6m_{220}m_{401}m_{227} + 12m_{220}m_{320}m_{920} + 36m_{220}m_{320}m_{740} + 36m_{220}m_{320}m_{722} \\
&+36m_{220}m_{320}m_{560} + 72m_{220}m_{320}m_{542} + 36m_{220}m_{320}m_{524} + 12m_{220}m_{320}m_{380}
\end{aligned}$$

$$\begin{aligned}
&+36m_{220}m_{320}m_{362} + 36m_{220}m_{320}m_{344} + 12m_{220}m_{320}m_{326} + 12m_{220}m_{302}m_{920} \\
&+36m_{220}m_{302}m_{740} + 36m_{220}m_{302}m_{722} + 36m_{220}m_{302}m_{560} + 72m_{220}m_{302}m_{542} \\
&+36m_{220}m_{302}m_{524} + 12m_{220}m_{302}m_{380} + 36m_{220}m_{302}m_{362} + 36m_{220}m_{302}m_{344} \\
&+12m_{220}m_{302}m_{326} + 12m_{220}m_{230}m_{830} + 36m_{220}m_{230}m_{650} + 36m_{220}m_{230}m_{632} \\
&+36m_{220}m_{230}m_{470} + 72m_{220}m_{230}m_{452} + 36m_{220}m_{230}m_{434} + 12m_{220}m_{230}m_{290} \\
&+36m_{220}m_{230}m_{272} + 36m_{220}m_{230}m_{254} + 12m_{220}m_{230}m_{236} + 12m_{220}m_{221}m_{821} \\
&+36m_{220}m_{221}m_{641} + 36m_{220}m_{221}m_{623} + 36m_{220}m_{221}m_{461} + 72m_{220}m_{221}m_{443} \\
&+36m_{220}m_{221}m_{425} + 12m_{220}m_{221}m_{281} + 36m_{220}m_{221}m_{263} + 36m_{220}m_{221}m_{245} \\
&+12m_{220}m_{221}m_{227} + 12m_{220}m_{212}m_{830} + 36m_{220}m_{212}m_{650} + 36m_{220}m_{212}m_{632} \\
&+36m_{220}m_{212}m_{470} + 72m_{220}m_{212}m_{452} + 36m_{220}m_{212}m_{434} + 12m_{220}m_{212}m_{290} \\
&+36m_{220}m_{212}m_{272} + 36m_{220}m_{212}m_{254} + 12m_{220}m_{212}m_{236} + 12m_{220}m_{203}m_{821} \\
&+36m_{220}m_{203}m_{641} + 36m_{220}m_{203}m_{623} + 36m_{220}m_{203}m_{461} + 72m_{220}m_{203}m_{443} \\
&+36m_{220}m_{203}m_{425} + 12m_{220}m_{203}m_{281} + 36m_{220}m_{203}m_{263} + 36m_{220}m_{203}m_{245} \\
&+12m_{220}m_{203}m_{227} + 6m_{220}m_{140}m_{920} + 18m_{220}m_{140}m_{740} + 18m_{220}m_{140}m_{722} \\
&+18m_{220}m_{140}m_{560} + 36m_{220}m_{140}m_{542} + 18m_{220}m_{140}m_{524} + 6m_{220}m_{140}m_{380} \\
&+18m_{220}m_{140}m_{362} + 18m_{220}m_{140}m_{344} + 6m_{220}m_{140}m_{326} + 12m_{220}m_{122}m_{920} \\
&+36m_{220}m_{122}m_{740} + 36m_{220}m_{122}m_{722} + 36m_{220}m_{122}m_{560} + 72m_{220}m_{122}m_{542} \\
&+36m_{220}m_{122}m_{524} + 12m_{220}m_{122}m_{380} + 36m_{220}m_{122}m_{362} + 36m_{220}m_{122}m_{344} \\
&+12m_{220}m_{122}m_{326} + 6m_{220}m_{104}m_{920} + 18m_{220}m_{104}m_{740} + 18m_{220}m_{104}m_{722} \\
&+18m_{220}m_{104}m_{560} + 36m_{220}m_{104}m_{542} + 18m_{220}m_{104}m_{524} + 6m_{220}m_{104}m_{380} \\
&+18m_{220}m_{104}m_{362} + 18m_{220}m_{104}m_{344} + 6m_{220}m_{104}m_{326} + 6m_{220}m_{050}m_{830} \\
&+18m_{220}m_{050}m_{650} + 18m_{220}m_{050}m_{632} + 18m_{220}m_{050}m_{470} + 36m_{220}m_{050}m_{452} \\
&+18m_{220}m_{050}m_{434} + 6m_{220}m_{050}m_{290} + 18m_{220}m_{050}m_{272} + 18m_{220}m_{050}m_{254} \\
&+6m_{220}m_{050}m_{236} + 6m_{220}m_{041}m_{821} + 18m_{220}m_{041}m_{641} + 18m_{220}m_{041}m_{623} \\
&+18m_{220}m_{041}m_{461} + 36m_{220}m_{041}m_{443} + 18m_{220}m_{041}m_{425} + 6m_{220}m_{041}m_{281} \\
&+18m_{220}m_{041}m_{263} + 18m_{220}m_{041}m_{245} + 6m_{220}m_{041}m_{227} + 12m_{220}m_{032}m_{830} \\
&+36m_{220}m_{032}m_{650} + 36m_{220}m_{032}m_{632} + 36m_{220}m_{032}m_{470} + 72m_{220}m_{032}m_{452} \\
&+36m_{220}m_{032}m_{434} + 12m_{220}m_{032}m_{290} + 36m_{220}m_{032}m_{272} + 36m_{220}m_{032}m_{254} \\
&+12m_{220}m_{032}m_{236} + 12m_{220}m_{023}m_{821} + 36m_{220}m_{023}m_{641} + 36m_{220}m_{023}m_{623} \\
&+36m_{220}m_{023}m_{461} + 72m_{220}m_{023}m_{443} + 36m_{220}m_{023}m_{425} + 12m_{220}m_{023}m_{281} \\
&+36m_{220}m_{023}m_{263} + 36m_{220}m_{023}m_{245} + 12m_{220}m_{023}m_{227} + 6m_{220}m_{014}m_{830} \\
&+18m_{220}m_{014}m_{650} + 18m_{220}m_{014}m_{632} + 18m_{220}m_{014}m_{470} + 36m_{220}m_{014}m_{452} \\
&+18m_{220}m_{014}m_{434} + 6m_{220}m_{014}m_{290} + 18m_{220}m_{014}m_{272} + 18m_{220}m_{014}m_{254} \\
&+6m_{220}m_{014}m_{236} + 6m_{220}m_{005}m_{821} + 18m_{220}m_{005}m_{641} + 18m_{220}m_{005}m_{623} \\
&+18m_{220}m_{005}m_{461} + 36m_{220}m_{005}m_{443} + 18m_{220}m_{005}m_{425} + 6m_{220}m_{005}m_{281} \\
&+18m_{220}m_{005}m_{263} + 18m_{220}m_{005}m_{245} + 6m_{220}m_{005}m_{227} + 12m_{211}m_{500}m_{911} \\
&+36m_{211}m_{500}m_{731} + 36m_{211}m_{500}m_{713} + 36m_{211}m_{500}m_{551} + 72m_{211}m_{500}m_{533} \\
&+36m_{211}m_{500}m_{515} + 12m_{211}m_{500}m_{371} + 36m_{211}m_{500}m_{353} + 36m_{211}m_{500}m_{335}
\end{aligned}$$

$$\begin{aligned}
&+12m_{211}m_{500}m_{317} + 12m_{211}m_{410}m_{821} + 36m_{211}m_{410}m_{641} + 36m_{211}m_{410}m_{623} \\
&+36m_{211}m_{410}m_{461} + 72m_{211}m_{410}m_{443} + 36m_{211}m_{410}m_{425} + 12m_{211}m_{410}m_{281} \\
&+36m_{211}m_{410}m_{263} + 36m_{211}m_{410}m_{245} + 12m_{211}m_{410}m_{227} + 12m_{211}m_{401}m_{812} \\
&+36m_{211}m_{401}m_{632} + 36m_{211}m_{401}m_{614} + 36m_{211}m_{401}m_{452} + 72m_{211}m_{401}m_{434} \\
&+36m_{211}m_{401}m_{416} + 12m_{211}m_{401}m_{272} + 36m_{211}m_{401}m_{254} + 36m_{211}m_{401}m_{236} \\
&+12m_{211}m_{401}m_{218} + 24m_{211}m_{320}m_{911} + 72m_{211}m_{320}m_{731} + 72m_{211}m_{320}m_{713} \\
&+72m_{211}m_{320}m_{551} + 144m_{211}m_{320}m_{533} + 72m_{211}m_{320}m_{515} + 24m_{211}m_{320}m_{371} \\
&+72m_{211}m_{320}m_{353} + 72m_{211}m_{320}m_{335} + 24m_{211}m_{320}m_{317} + 24m_{211}m_{302}m_{911} \\
&+72m_{211}m_{302}m_{731} + 72m_{211}m_{302}m_{713} + 72m_{211}m_{302}m_{551} + 144m_{211}m_{302}m_{533} \\
&+72m_{211}m_{302}m_{515} + 24m_{211}m_{302}m_{371} + 72m_{211}m_{302}m_{353} + 72m_{211}m_{302}m_{335} \\
&+24m_{211}m_{302}m_{317} + 24m_{211}m_{230}m_{821} + 72m_{211}m_{230}m_{641} + 72m_{211}m_{230}m_{623} \\
&+72m_{211}m_{230}m_{461} + 144m_{211}m_{230}m_{443} + 72m_{211}m_{230}m_{425} + 24m_{211}m_{230}m_{281} \\
&+72m_{211}m_{230}m_{263} + 72m_{211}m_{230}m_{245} + 24m_{211}m_{230}m_{227} + 24m_{211}m_{221}m_{812} \\
&+72m_{211}m_{221}m_{632} + 72m_{211}m_{221}m_{614} + 72m_{211}m_{221}m_{452} + 144m_{211}m_{221}m_{434} \\
&+72m_{211}m_{221}m_{416} + 24m_{211}m_{221}m_{272} + 72m_{211}m_{221}m_{254} + 72m_{211}m_{221}m_{236} \\
&+24m_{211}m_{221}m_{218} + 24m_{211}m_{212}m_{821} + 72m_{211}m_{212}m_{641} + 72m_{211}m_{212}m_{623} \\
&+72m_{211}m_{212}m_{461} + 144m_{211}m_{212}m_{443} + 72m_{211}m_{212}m_{425} + 24m_{211}m_{212}m_{281} \\
&+72m_{211}m_{212}m_{263} + 72m_{211}m_{212}m_{245} + 24m_{211}m_{212}m_{227} + 24m_{211}m_{203}m_{812} \\
&+72m_{211}m_{203}m_{632} + 72m_{211}m_{203}m_{614} + 72m_{211}m_{203}m_{452} + 144m_{211}m_{203}m_{434} \\
&+72m_{211}m_{203}m_{416} + 24m_{211}m_{203}m_{272} + 72m_{211}m_{203}m_{254} + 72m_{211}m_{203}m_{236} \\
&+24m_{211}m_{203}m_{218} + 12m_{211}m_{140}m_{911} + 36m_{211}m_{140}m_{731} + 36m_{211}m_{140}m_{713} \\
&+36m_{211}m_{140}m_{551} + 72m_{211}m_{140}m_{533} + 36m_{211}m_{140}m_{515} + 12m_{211}m_{140}m_{371} \\
&+36m_{211}m_{140}m_{353} + 36m_{211}m_{140}m_{335} + 12m_{211}m_{140}m_{317} + 24m_{211}m_{122}m_{911} \\
&+72m_{211}m_{122}m_{731} + 72m_{211}m_{122}m_{713} + 72m_{211}m_{122}m_{551} + 144m_{211}m_{122}m_{533} \\
&+72m_{211}m_{122}m_{515} + 24m_{211}m_{122}m_{371} + 72m_{211}m_{122}m_{353} + 72m_{211}m_{122}m_{335} \\
&+24m_{211}m_{122}m_{317} + 12m_{211}m_{104}m_{911} + 36m_{211}m_{104}m_{731} + 36m_{211}m_{104}m_{713} \\
&+36m_{211}m_{104}m_{551} + 72m_{211}m_{104}m_{533} + 36m_{211}m_{104}m_{515} + 12m_{211}m_{104}m_{371} \\
&+36m_{211}m_{104}m_{353} + 36m_{211}m_{104}m_{335} + 12m_{211}m_{104}m_{317} + 12m_{211}m_{050}m_{821} \\
&+36m_{211}m_{050}m_{641} + 36m_{211}m_{050}m_{623} + 36m_{211}m_{050}m_{461} + 72m_{211}m_{050}m_{443} \\
&+36m_{211}m_{050}m_{425} + 12m_{211}m_{050}m_{281} + 36m_{211}m_{050}m_{263} + 36m_{211}m_{050}m_{245} \\
&+12m_{211}m_{050}m_{227} + 12m_{211}m_{041}m_{812} + 36m_{211}m_{041}m_{632} + 36m_{211}m_{041}m_{614} \\
&+36m_{211}m_{041}m_{452} + 72m_{211}m_{041}m_{434} + 36m_{211}m_{041}m_{416} + 12m_{211}m_{041}m_{272} \\
&+36m_{211}m_{041}m_{254} + 36m_{211}m_{041}m_{236} + 12m_{211}m_{041}m_{218} + 24m_{211}m_{032}m_{821} \\
&+72m_{211}m_{032}m_{641} + 72m_{211}m_{032}m_{623} + 72m_{211}m_{032}m_{461} + 144m_{211}m_{032}m_{443} \\
&+72m_{211}m_{032}m_{425} + 24m_{211}m_{032}m_{281} + 72m_{211}m_{032}m_{263} + 72m_{211}m_{032}m_{245} \\
&+24m_{211}m_{032}m_{227} + 24m_{211}m_{023}m_{812} + 72m_{211}m_{023}m_{632} + 72m_{211}m_{023}m_{614} \\
&+72m_{211}m_{023}m_{452} + 144m_{211}m_{023}m_{434} + 72m_{211}m_{023}m_{416} + 24m_{211}m_{023}m_{272} \\
&+72m_{211}m_{023}m_{254} + 72m_{211}m_{023}m_{236} + 24m_{211}m_{023}m_{218} + 12m_{211}m_{014}m_{821}
\end{aligned}$$

$$\begin{aligned}
&+36m_{211}m_{014}m_{641} + 36m_{211}m_{014}m_{623} + 36m_{211}m_{014}m_{461} + 72m_{211}m_{014}m_{443} \\
&+36m_{211}m_{014}m_{425} + 12m_{211}m_{014}m_{281} + 36m_{211}m_{014}m_{263} + 36m_{211}m_{014}m_{245} \\
&+12m_{211}m_{014}m_{227} + 12m_{211}m_{005}m_{812} + 36m_{211}m_{005}m_{632} + 36m_{211}m_{005}m_{614} \\
&+36m_{211}m_{005}m_{452} + 72m_{211}m_{005}m_{434} + 36m_{211}m_{005}m_{416} + 12m_{211}m_{005}m_{272} \\
&+36m_{211}m_{005}m_{254} + 36m_{211}m_{005}m_{236} + 12m_{211}m_{005}m_{218} + 6m_{202}m_{500}m_{902} \\
&+18m_{202}m_{500}m_{722} + 18m_{202}m_{500}m_{704} + 18m_{202}m_{500}m_{542} + 36m_{202}m_{500}m_{524} \\
&+18m_{202}m_{500}m_{506} + 6m_{202}m_{500}m_{362} + 18m_{202}m_{500}m_{344} + 18m_{202}m_{500}m_{326} \\
&+6m_{202}m_{500}m_{308} + 6m_{202}m_{410}m_{812} + 18m_{202}m_{410}m_{632} + 18m_{202}m_{410}m_{614} \\
&+18m_{202}m_{410}m_{452} + 36m_{202}m_{410}m_{434} + 18m_{202}m_{410}m_{416} + 6m_{202}m_{410}m_{272} \\
&+18m_{202}m_{410}m_{254} + 18m_{202}m_{410}m_{236} + 6m_{202}m_{410}m_{218} + 6m_{202}m_{401}m_{803} \\
&+18m_{202}m_{401}m_{623} + 18m_{202}m_{401}m_{605} + 18m_{202}m_{401}m_{443} + 36m_{202}m_{401}m_{425} \\
&+18m_{202}m_{401}m_{407} + 6m_{202}m_{401}m_{263} + 18m_{202}m_{401}m_{245} + 18m_{202}m_{401}m_{227} \\
&+6m_{202}m_{401}m_{209} + 12m_{202}m_{320}m_{902} + 36m_{202}m_{320}m_{722} + 36m_{202}m_{320}m_{704} \\
&+36m_{202}m_{320}m_{542} + 72m_{202}m_{320}m_{524} + 36m_{202}m_{320}m_{506} + 12m_{202}m_{320}m_{362} \\
&+36m_{202}m_{320}m_{344} + 36m_{202}m_{320}m_{326} + 12m_{202}m_{320}m_{308} + 12m_{202}m_{302}m_{902} \\
&+36m_{202}m_{302}m_{722} + 36m_{202}m_{302}m_{704} + 36m_{202}m_{302}m_{542} + 72m_{202}m_{302}m_{524} \\
&+36m_{202}m_{302}m_{506} + 12m_{202}m_{302}m_{362} + 36m_{202}m_{302}m_{344} + 36m_{202}m_{302}m_{326} \\
&+12m_{202}m_{302}m_{308} + 12m_{202}m_{230}m_{812} + 36m_{202}m_{230}m_{632} + 36m_{202}m_{230}m_{614} \\
&+36m_{202}m_{230}m_{452} + 72m_{202}m_{230}m_{434} + 36m_{202}m_{230}m_{416} + 12m_{202}m_{230}m_{272} \\
&+36m_{202}m_{230}m_{254} + 36m_{202}m_{230}m_{236} + 12m_{202}m_{230}m_{218} + 12m_{202}m_{221}m_{803} \\
&+36m_{202}m_{221}m_{623} + 36m_{202}m_{221}m_{605} + 36m_{202}m_{221}m_{443} + 72m_{202}m_{221}m_{425} \\
&+36m_{202}m_{221}m_{407} + 12m_{202}m_{221}m_{263} + 36m_{202}m_{221}m_{245} + 36m_{202}m_{221}m_{227} \\
&+12m_{202}m_{221}m_{209} + 12m_{202}m_{212}m_{812} + 36m_{202}m_{212}m_{632} + 36m_{202}m_{212}m_{614} \\
&+36m_{202}m_{212}m_{452} + 72m_{202}m_{212}m_{434} + 36m_{202}m_{212}m_{416} + 12m_{202}m_{212}m_{272} \\
&+36m_{202}m_{212}m_{254} + 36m_{202}m_{212}m_{236} + 12m_{202}m_{212}m_{218} + 12m_{202}m_{203}m_{803} \\
&+36m_{202}m_{203}m_{623} + 36m_{202}m_{203}m_{605} + 36m_{202}m_{203}m_{443} + 72m_{202}m_{203}m_{425} \\
&+36m_{202}m_{203}m_{407} + 12m_{202}m_{203}m_{263} + 36m_{202}m_{203}m_{245} + 36m_{202}m_{203}m_{227} \\
&+12m_{202}m_{203}m_{209} + 6m_{202}m_{140}m_{902} + 18m_{202}m_{140}m_{722} + 18m_{202}m_{140}m_{704} \\
&+18m_{202}m_{140}m_{542} + 36m_{202}m_{140}m_{524} + 18m_{202}m_{140}m_{506} + 6m_{202}m_{140}m_{362} \\
&+18m_{202}m_{140}m_{344} + 18m_{202}m_{140}m_{326} + 6m_{202}m_{140}m_{308} + 12m_{202}m_{122}m_{902} \\
&+36m_{202}m_{122}m_{722} + 36m_{202}m_{122}m_{704} + 36m_{202}m_{122}m_{542} + 72m_{202}m_{122}m_{524} \\
&+36m_{202}m_{122}m_{506} + 12m_{202}m_{122}m_{362} + 36m_{202}m_{122}m_{344} + 36m_{202}m_{122}m_{326} \\
&+12m_{202}m_{122}m_{308} + 6m_{202}m_{104}m_{902} + 18m_{202}m_{104}m_{722} + 18m_{202}m_{104}m_{704} \\
&+18m_{202}m_{104}m_{542} + 36m_{202}m_{104}m_{524} + 18m_{202}m_{104}m_{506} + 6m_{202}m_{104}m_{362} \\
&+18m_{202}m_{104}m_{344} + 18m_{202}m_{104}m_{326} + 6m_{202}m_{104}m_{308} + 6m_{202}m_{050}m_{812} \\
&+18m_{202}m_{050}m_{632} + 18m_{202}m_{050}m_{614} + 18m_{202}m_{050}m_{452} + 36m_{202}m_{050}m_{434} \\
&+18m_{202}m_{050}m_{416} + 6m_{202}m_{050}m_{272} + 18m_{202}m_{050}m_{254} + 18m_{202}m_{050}m_{236} \\
&+6m_{202}m_{050}m_{218} + 6m_{202}m_{041}m_{803} + 18m_{202}m_{041}m_{623} + 18m_{202}m_{041}m_{605}
\end{aligned}$$

$$\begin{aligned}
&+18m_{202}m_{041}m_{443} + 36m_{202}m_{041}m_{425} + 18m_{202}m_{041}m_{407} + 6m_{202}m_{041}m_{263} \\
&+18m_{202}m_{041}m_{245} + 18m_{202}m_{041}m_{227} + 6m_{202}m_{041}m_{209} + 12m_{202}m_{032}m_{812} \\
&+36m_{202}m_{032}m_{632} + 36m_{202}m_{032}m_{614} + 36m_{202}m_{032}m_{452} + 72m_{202}m_{032}m_{434} \\
&+36m_{202}m_{032}m_{416} + 12m_{202}m_{032}m_{272} + 36m_{202}m_{032}m_{254} + 36m_{202}m_{032}m_{236} \\
&+12m_{202}m_{032}m_{218} + 12m_{202}m_{023}m_{803} + 36m_{202}m_{023}m_{623} + 36m_{202}m_{023}m_{605} \\
&+36m_{202}m_{023}m_{443} + 72m_{202}m_{023}m_{425} + 36m_{202}m_{023}m_{407} + 12m_{202}m_{023}m_{263} \\
&+36m_{202}m_{023}m_{245} + 36m_{202}m_{023}m_{227} + 12m_{202}m_{023}m_{209} + 6m_{202}m_{014}m_{812} \\
&+18m_{202}m_{014}m_{632} + 18m_{202}m_{014}m_{614} + 18m_{202}m_{014}m_{452} + 36m_{202}m_{014}m_{434} \\
&+18m_{202}m_{014}m_{416} + 6m_{202}m_{014}m_{272} + 18m_{202}m_{014}m_{254} + 18m_{202}m_{014}m_{236} \\
&+6m_{202}m_{014}m_{218} + 6m_{202}m_{005}m_{803} + 18m_{202}m_{005}m_{623} + 18m_{202}m_{005}m_{605} \\
&+18m_{202}m_{005}m_{443} + 36m_{202}m_{005}m_{425} + 18m_{202}m_{005}m_{407} + 6m_{202}m_{005}m_{263} \\
&+18m_{202}m_{005}m_{245} + 18m_{202}m_{005}m_{227} + 6m_{202}m_{005}m_{209} + 4m_{130}m_{500}m_{830} \\
&+12m_{130}m_{500}m_{650} + 12m_{130}m_{500}m_{632} + 12m_{130}m_{500}m_{470} + 24m_{130}m_{500}m_{452} \\
&+12m_{130}m_{500}m_{434} + 4m_{130}m_{500}m_{290} + 12m_{130}m_{500}m_{272} + 12m_{130}m_{500}m_{254} \\
&+4m_{130}m_{500}m_{236} + 4m_{130}m_{410}m_{740} + 12m_{130}m_{410}m_{560} + 12m_{130}m_{410}m_{542} \\
&+12m_{130}m_{410}m_{380} + 24m_{130}m_{410}m_{362} + 12m_{130}m_{410}m_{344} + 4m_{130}m_{410}m_{1,10,0} \\
&+12m_{130}m_{410}m_{182} + 12m_{130}m_{410}m_{164} + 4m_{130}m_{410}m_{146} + 4m_{130}m_{401}m_{731} \\
&+12m_{130}m_{401}m_{551} + 12m_{130}m_{401}m_{533} + 12m_{130}m_{401}m_{371} + 24m_{130}m_{401}m_{353} \\
&+12m_{130}m_{401}m_{335} + 4m_{130}m_{401}m_{191} + 12m_{130}m_{401}m_{173} + 12m_{130}m_{401}m_{155} \\
&+4m_{130}m_{401}m_{137} + 8m_{130}m_{320}m_{830} + 24m_{130}m_{320}m_{650} + 24m_{130}m_{320}m_{632} \\
&+24m_{130}m_{320}m_{470} + 48m_{130}m_{320}m_{452} + 24m_{130}m_{320}m_{434} + 8m_{130}m_{320}m_{290} \\
&+24m_{130}m_{320}m_{272} + 24m_{130}m_{320}m_{254} + 8m_{130}m_{320}m_{236} + 8m_{130}m_{302}m_{830} \\
&+24m_{130}m_{302}m_{650} + 24m_{130}m_{302}m_{632} + 24m_{130}m_{302}m_{470} + 48m_{130}m_{302}m_{452} \\
&+24m_{130}m_{302}m_{434} + 8m_{130}m_{302}m_{290} + 24m_{130}m_{302}m_{272} + 24m_{130}m_{302}m_{254} \\
&+8m_{130}m_{302}m_{236} + 8m_{130}m_{230}m_{740} + 24m_{130}m_{230}m_{560} + 24m_{130}m_{230}m_{542} \\
&+24m_{130}m_{230}m_{380} + 48m_{130}m_{230}m_{362} + 24m_{130}m_{230}m_{344} + 8m_{130}m_{230}m_{1,10,0} \\
&+24m_{130}m_{230}m_{182} + 24m_{130}m_{230}m_{164} + 8m_{130}m_{230}m_{146} + 8m_{130}m_{221}m_{731} \\
&+24m_{130}m_{221}m_{551} + 24m_{130}m_{221}m_{533} + 24m_{130}m_{221}m_{371} + 48m_{130}m_{221}m_{353} \\
&+24m_{130}m_{221}m_{335} + 8m_{130}m_{221}m_{191} + 24m_{130}m_{221}m_{173} + 24m_{130}m_{221}m_{155} \\
&+8m_{130}m_{221}m_{137} + 8m_{130}m_{212}m_{740} + 24m_{130}m_{212}m_{560} + 24m_{130}m_{212}m_{542} \\
&+24m_{130}m_{212}m_{380} + 48m_{130}m_{212}m_{362} + 24m_{130}m_{212}m_{344} + 8m_{130}m_{212}m_{1,10,0} \\
&+24m_{130}m_{212}m_{182} + 24m_{130}m_{212}m_{164} + 8m_{130}m_{212}m_{146} + 8m_{130}m_{203}m_{731} \\
&+24m_{130}m_{203}m_{551} + 24m_{130}m_{203}m_{533} + 24m_{130}m_{203}m_{371} + 48m_{130}m_{203}m_{353} \\
&+24m_{130}m_{203}m_{335} + 8m_{130}m_{203}m_{191} + 24m_{130}m_{203}m_{173} + 24m_{130}m_{203}m_{155} \\
&+8m_{130}m_{203}m_{137} + 4m_{130}m_{140}m_{830} + 12m_{130}m_{140}m_{650} + 12m_{130}m_{140}m_{632} \\
&+12m_{130}m_{140}m_{470} + 24m_{130}m_{140}m_{452} + 12m_{130}m_{140}m_{434} + 4m_{130}m_{140}m_{290} \\
&+12m_{130}m_{140}m_{272} + 12m_{130}m_{140}m_{254} + 4m_{130}m_{140}m_{236} + 8m_{130}m_{122}m_{830} \\
&+24m_{130}m_{122}m_{650} + 24m_{130}m_{122}m_{632} + 24m_{130}m_{122}m_{470} + 48m_{130}m_{122}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+24m_{130}m_{122}m_{434} + 8m_{130}m_{122}m_{290} + 24m_{130}m_{122}m_{272} + 24m_{130}m_{122}m_{254} \\
&+8m_{130}m_{122}m_{236} + 4m_{130}m_{104}m_{830} + 12m_{130}m_{104}m_{650} + 12m_{130}m_{104}m_{632} \\
&+12m_{130}m_{104}m_{470} + 24m_{130}m_{104}m_{452} + 12m_{130}m_{104}m_{434} + 4m_{130}m_{104}m_{290} \\
&+12m_{130}m_{104}m_{272} + 12m_{130}m_{104}m_{254} + 4m_{130}m_{104}m_{236} + 4m_{130}m_{050}m_{740} \\
&+12m_{130}m_{050}m_{560} + 12m_{130}m_{050}m_{542} + 12m_{130}m_{050}m_{380} + 24m_{130}m_{050}m_{362} \\
&+12m_{130}m_{050}m_{344} + 4m_{130}m_{050}m_{1,10,0} + 12m_{130}m_{050}m_{182} + 12m_{130}m_{050}m_{164} \\
&+4m_{130}m_{050}m_{146} + 4m_{130}m_{041}m_{731} + 12m_{130}m_{041}m_{551} + 12m_{130}m_{041}m_{533} \\
&+12m_{130}m_{041}m_{371} + 24m_{130}m_{041}m_{353} + 12m_{130}m_{041}m_{335} + 4m_{130}m_{041}m_{191} \\
&+12m_{130}m_{041}m_{173} + 12m_{130}m_{041}m_{155} + 4m_{130}m_{041}m_{137} + 8m_{130}m_{032}m_{740} \\
&+24m_{130}m_{032}m_{560} + 24m_{130}m_{032}m_{542} + 24m_{130}m_{032}m_{380} + 48m_{130}m_{032}m_{362} \\
&+24m_{130}m_{032}m_{344} + 8m_{130}m_{032}m_{1,10,0} + 24m_{130}m_{032}m_{182} + 24m_{130}m_{032}m_{164} \\
&+8m_{130}m_{032}m_{146} + 8m_{130}m_{023}m_{731} + 24m_{130}m_{023}m_{551} + 24m_{130}m_{023}m_{533} \\
&+24m_{130}m_{023}m_{371} + 48m_{130}m_{023}m_{353} + 24m_{130}m_{023}m_{335} + 8m_{130}m_{023}m_{191} \\
&+24m_{130}m_{023}m_{173} + 24m_{130}m_{023}m_{155} + 8m_{130}m_{023}m_{137} + 4m_{130}m_{014}m_{740} \\
&+12m_{130}m_{014}m_{560} + 12m_{130}m_{014}m_{542} + 12m_{130}m_{014}m_{380} + 24m_{130}m_{014}m_{362} \\
&+12m_{130}m_{014}m_{344} + 4m_{130}m_{014}m_{1,10,0} + 12m_{130}m_{014}m_{182} + 12m_{130}m_{014}m_{164} \\
&+4m_{130}m_{014}m_{146} + 4m_{130}m_{005}m_{731} + 12m_{130}m_{005}m_{551} + 12m_{130}m_{005}m_{533} \\
&+12m_{130}m_{005}m_{371} + 24m_{130}m_{005}m_{353} + 12m_{130}m_{005}m_{335} + 4m_{130}m_{005}m_{191} \\
&+12m_{130}m_{005}m_{173} + 12m_{130}m_{005}m_{155} + 4m_{130}m_{005}m_{137} + 12m_{121}m_{500}m_{821} \\
&+36m_{121}m_{500}m_{641} + 36m_{121}m_{500}m_{623} + 36m_{121}m_{500}m_{461} + 72m_{121}m_{500}m_{443} \\
&+36m_{121}m_{500}m_{425} + 12m_{121}m_{500}m_{281} + 36m_{121}m_{500}m_{263} + 36m_{121}m_{500}m_{245} \\
&+12m_{121}m_{500}m_{227} + 12m_{121}m_{410}m_{731} + 36m_{121}m_{410}m_{551} + 36m_{121}m_{410}m_{533} \\
&+36m_{121}m_{410}m_{371} + 72m_{121}m_{410}m_{353} + 36m_{121}m_{410}m_{335} + 12m_{121}m_{410}m_{191} \\
&+36m_{121}m_{410}m_{173} + 36m_{121}m_{410}m_{155} + 12m_{121}m_{410}m_{137} + 12m_{121}m_{401}m_{722} \\
&+36m_{121}m_{401}m_{542} + 36m_{121}m_{401}m_{524} + 36m_{121}m_{401}m_{362} + 72m_{121}m_{401}m_{344} \\
&+36m_{121}m_{401}m_{326} + 12m_{121}m_{401}m_{182} + 36m_{121}m_{401}m_{164} + 36m_{121}m_{401}m_{146} \\
&+12m_{121}m_{401}m_{128} + 24m_{121}m_{320}m_{821} + 72m_{121}m_{320}m_{641} + 72m_{121}m_{320}m_{623} \\
&+72m_{121}m_{320}m_{461} + 144m_{121}m_{320}m_{443} + 72m_{121}m_{320}m_{425} + 24m_{121}m_{320}m_{281} \\
&+72m_{121}m_{320}m_{263} + 72m_{121}m_{320}m_{245} + 24m_{121}m_{320}m_{227} + 24m_{121}m_{302}m_{821} \\
&+72m_{121}m_{302}m_{641} + 72m_{121}m_{302}m_{623} + 72m_{121}m_{302}m_{461} + 144m_{121}m_{302}m_{443} \\
&+72m_{121}m_{302}m_{425} + 24m_{121}m_{302}m_{281} + 72m_{121}m_{302}m_{263} + 72m_{121}m_{302}m_{245} \\
&+24m_{121}m_{302}m_{227} + 24m_{121}m_{230}m_{731} + 72m_{121}m_{230}m_{551} + 72m_{121}m_{230}m_{533} \\
&+72m_{121}m_{230}m_{371} + 144m_{121}m_{230}m_{353} + 72m_{121}m_{230}m_{335} + 24m_{121}m_{230}m_{191} \\
&+72m_{121}m_{230}m_{173} + 72m_{121}m_{230}m_{155} + 24m_{121}m_{230}m_{137} + 24m_{121}m_{221}m_{722} \\
&+72m_{121}m_{221}m_{542} + 72m_{121}m_{221}m_{524} + 72m_{121}m_{221}m_{362} + 144m_{121}m_{221}m_{344} \\
&+72m_{121}m_{221}m_{326} + 24m_{121}m_{221}m_{182} + 72m_{121}m_{221}m_{164} + 72m_{121}m_{221}m_{146} \\
&+24m_{121}m_{221}m_{128} + 24m_{121}m_{212}m_{731} + 72m_{121}m_{212}m_{551} + 72m_{121}m_{212}m_{533} \\
&+72m_{121}m_{212}m_{371} + 144m_{121}m_{212}m_{353} + 72m_{121}m_{212}m_{335} + 24m_{121}m_{212}m_{191}
\end{aligned}$$

$$\begin{aligned}
&+72m_{121}m_{212}m_{173} + 72m_{121}m_{212}m_{155} + 24m_{121}m_{212}m_{137} + 24m_{121}m_{203}m_{722} \\
&+72m_{121}m_{203}m_{542} + 72m_{121}m_{203}m_{524} + 72m_{121}m_{203}m_{362} + 144m_{121}m_{203}m_{344} \\
&+72m_{121}m_{203}m_{326} + 24m_{121}m_{203}m_{182} + 72m_{121}m_{203}m_{164} + 72m_{121}m_{203}m_{146} \\
&+24m_{121}m_{203}m_{128} + 12m_{121}m_{140}m_{821} + 36m_{121}m_{140}m_{641} + 36m_{121}m_{140}m_{623} \\
&+36m_{121}m_{140}m_{461} + 72m_{121}m_{140}m_{443} + 36m_{121}m_{140}m_{425} + 12m_{121}m_{140}m_{281} \\
&+36m_{121}m_{140}m_{263} + 36m_{121}m_{140}m_{245} + 12m_{121}m_{140}m_{227} + 24m_{121}m_{122}m_{821} \\
&+72m_{121}m_{122}m_{641} + 72m_{121}m_{122}m_{623} + 72m_{121}m_{122}m_{461} + 144m_{121}m_{122}m_{443} \\
&+72m_{121}m_{122}m_{425} + 24m_{121}m_{122}m_{281} + 72m_{121}m_{122}m_{263} + 72m_{121}m_{122}m_{245} \\
&+24m_{121}m_{122}m_{227} + 12m_{121}m_{104}m_{821} + 36m_{121}m_{104}m_{641} + 36m_{121}m_{104}m_{623} \\
&+36m_{121}m_{104}m_{461} + 72m_{121}m_{104}m_{443} + 36m_{121}m_{104}m_{425} + 12m_{121}m_{104}m_{281} \\
&+36m_{121}m_{104}m_{263} + 36m_{121}m_{104}m_{245} + 12m_{121}m_{104}m_{227} + 12m_{121}m_{050}m_{731} \\
&+36m_{121}m_{050}m_{551} + 36m_{121}m_{050}m_{533} + 36m_{121}m_{050}m_{371} + 72m_{121}m_{050}m_{353} \\
&+36m_{121}m_{050}m_{335} + 12m_{121}m_{050}m_{191} + 36m_{121}m_{050}m_{173} + 36m_{121}m_{050}m_{155} \\
&+12m_{121}m_{050}m_{137} + 12m_{121}m_{041}m_{722} + 36m_{121}m_{041}m_{542} + 36m_{121}m_{041}m_{524} \\
&+36m_{121}m_{041}m_{362} + 72m_{121}m_{041}m_{344} + 36m_{121}m_{041}m_{326} + 12m_{121}m_{041}m_{182} \\
&+36m_{121}m_{041}m_{164} + 36m_{121}m_{041}m_{146} + 12m_{121}m_{041}m_{128} + 24m_{121}m_{032}m_{731} \\
&+72m_{121}m_{032}m_{551} + 72m_{121}m_{032}m_{533} + 72m_{121}m_{032}m_{371} + 144m_{121}m_{032}m_{353} \\
&+72m_{121}m_{032}m_{335} + 24m_{121}m_{032}m_{191} + 72m_{121}m_{032}m_{173} + 72m_{121}m_{032}m_{155} \\
&+24m_{121}m_{032}m_{137} + 24m_{121}m_{023}m_{722} + 72m_{121}m_{023}m_{542} + 72m_{121}m_{023}m_{524} \\
&+72m_{121}m_{023}m_{362} + 144m_{121}m_{023}m_{344} + 72m_{121}m_{023}m_{326} + 24m_{121}m_{023}m_{182} \\
&+72m_{121}m_{023}m_{164} + 72m_{121}m_{023}m_{146} + 24m_{121}m_{023}m_{128} + 12m_{121}m_{014}m_{731} \\
&+36m_{121}m_{014}m_{551} + 36m_{121}m_{014}m_{533} + 36m_{121}m_{014}m_{371} + 72m_{121}m_{014}m_{353} \\
&+36m_{121}m_{014}m_{335} + 12m_{121}m_{014}m_{191} + 36m_{121}m_{014}m_{173} + 36m_{121}m_{014}m_{155} \\
&+12m_{121}m_{014}m_{137} + 12m_{121}m_{005}m_{722} + 36m_{121}m_{005}m_{542} + 36m_{121}m_{005}m_{524} \\
&+36m_{121}m_{005}m_{362} + 72m_{121}m_{005}m_{344} + 36m_{121}m_{005}m_{326} + 12m_{121}m_{005}m_{182} \\
&+36m_{121}m_{005}m_{164} + 36m_{121}m_{005}m_{146} + 12m_{121}m_{005}m_{128} + 12m_{112}m_{500}m_{812} \\
&+36m_{112}m_{500}m_{632} + 36m_{112}m_{500}m_{614} + 36m_{112}m_{500}m_{452} + 72m_{112}m_{500}m_{434} \\
&+36m_{112}m_{500}m_{416} + 12m_{112}m_{500}m_{272} + 36m_{112}m_{500}m_{254} + 36m_{112}m_{500}m_{236} \\
&+12m_{112}m_{500}m_{218} + 12m_{112}m_{410}m_{722} + 36m_{112}m_{410}m_{542} + 36m_{112}m_{410}m_{524} \\
&+36m_{112}m_{410}m_{362} + 72m_{112}m_{410}m_{344} + 36m_{112}m_{410}m_{326} + 12m_{112}m_{410}m_{182} \\
&+36m_{112}m_{410}m_{164} + 36m_{112}m_{410}m_{146} + 12m_{112}m_{410}m_{128} + 12m_{112}m_{401}m_{713} \\
&+36m_{112}m_{401}m_{533} + 36m_{112}m_{401}m_{515} + 36m_{112}m_{401}m_{353} + 72m_{112}m_{401}m_{335} \\
&+36m_{112}m_{401}m_{317} + 12m_{112}m_{401}m_{173} + 36m_{112}m_{401}m_{155} + 36m_{112}m_{401}m_{137} \\
&+12m_{112}m_{401}m_{119} + 24m_{112}m_{320}m_{812} + 72m_{112}m_{320}m_{632} + 72m_{112}m_{320}m_{614} \\
&+72m_{112}m_{320}m_{452} + 144m_{112}m_{320}m_{434} + 72m_{112}m_{320}m_{416} + 24m_{112}m_{320}m_{272} \\
&+72m_{112}m_{320}m_{254} + 72m_{112}m_{320}m_{236} + 24m_{112}m_{320}m_{218} + 24m_{112}m_{302}m_{812} \\
&+72m_{112}m_{302}m_{632} + 72m_{112}m_{302}m_{614} + 72m_{112}m_{302}m_{452} + 144m_{112}m_{302}m_{434} \\
&+72m_{112}m_{302}m_{416} + 24m_{112}m_{302}m_{272} + 72m_{112}m_{302}m_{254} + 72m_{112}m_{302}m_{236}
\end{aligned}$$

$$\begin{aligned}
&+24m_{112}m_{302}m_{218} + 24m_{112}m_{230}m_{722} + 72m_{112}m_{230}m_{542} + 72m_{112}m_{230}m_{524} \\
&+72m_{112}m_{230}m_{362} + 144m_{112}m_{230}m_{344} + 72m_{112}m_{230}m_{326} + 24m_{112}m_{230}m_{182} \\
&+72m_{112}m_{230}m_{164} + 72m_{112}m_{230}m_{146} + 24m_{112}m_{230}m_{128} + 24m_{112}m_{221}m_{713} \\
&+72m_{112}m_{221}m_{533} + 72m_{112}m_{221}m_{515} + 72m_{112}m_{221}m_{353} + 144m_{112}m_{221}m_{335} \\
&+72m_{112}m_{221}m_{317} + 24m_{112}m_{221}m_{173} + 72m_{112}m_{221}m_{155} + 72m_{112}m_{221}m_{137} \\
&+24m_{112}m_{221}m_{119} + 24m_{112}m_{212}m_{722} + 72m_{112}m_{212}m_{542} + 72m_{112}m_{212}m_{524} \\
&+72m_{112}m_{212}m_{362} + 144m_{112}m_{212}m_{344} + 72m_{112}m_{212}m_{326} + 24m_{112}m_{212}m_{182} \\
&+72m_{112}m_{212}m_{164} + 72m_{112}m_{212}m_{146} + 24m_{112}m_{212}m_{128} + 24m_{112}m_{203}m_{713} \\
&+72m_{112}m_{203}m_{533} + 72m_{112}m_{203}m_{515} + 72m_{112}m_{203}m_{353} + 144m_{112}m_{203}m_{335} \\
&+72m_{112}m_{203}m_{317} + 24m_{112}m_{203}m_{173} + 72m_{112}m_{203}m_{155} + 72m_{112}m_{203}m_{137} \\
&+24m_{112}m_{203}m_{119} + 12m_{112}m_{140}m_{812} + 36m_{112}m_{140}m_{632} + 36m_{112}m_{140}m_{614} \\
&+36m_{112}m_{140}m_{452} + 72m_{112}m_{140}m_{434} + 36m_{112}m_{140}m_{416} + 12m_{112}m_{140}m_{272} \\
&+36m_{112}m_{140}m_{254} + 36m_{112}m_{140}m_{236} + 12m_{112}m_{140}m_{218} + 24m_{112}m_{122}m_{812} \\
&+72m_{112}m_{122}m_{632} + 72m_{112}m_{122}m_{614} + 72m_{112}m_{122}m_{452} + 144m_{112}m_{122}m_{434} \\
&+72m_{112}m_{122}m_{416} + 24m_{112}m_{122}m_{272} + 72m_{112}m_{122}m_{254} + 72m_{112}m_{122}m_{236} \\
&+24m_{112}m_{122}m_{218} + 12m_{112}m_{104}m_{812} + 36m_{112}m_{104}m_{632} + 36m_{112}m_{104}m_{614} \\
&+36m_{112}m_{104}m_{452} + 72m_{112}m_{104}m_{434} + 36m_{112}m_{104}m_{416} + 12m_{112}m_{104}m_{272} \\
&+36m_{112}m_{104}m_{254} + 36m_{112}m_{104}m_{236} + 12m_{112}m_{104}m_{218} + 12m_{112}m_{050}m_{722} \\
&+36m_{112}m_{050}m_{542} + 36m_{112}m_{050}m_{524} + 36m_{112}m_{050}m_{362} + 72m_{112}m_{050}m_{344} \\
&+36m_{112}m_{050}m_{326} + 12m_{112}m_{050}m_{182} + 36m_{112}m_{050}m_{164} + 36m_{112}m_{050}m_{146} \\
&+12m_{112}m_{050}m_{128} + 12m_{112}m_{041}m_{713} + 36m_{112}m_{041}m_{533} + 36m_{112}m_{041}m_{515} \\
&+36m_{112}m_{041}m_{353} + 72m_{112}m_{041}m_{335} + 36m_{112}m_{041}m_{317} + 12m_{112}m_{041}m_{173} \\
&+36m_{112}m_{041}m_{155} + 36m_{112}m_{041}m_{137} + 12m_{112}m_{041}m_{119} + 24m_{112}m_{032}m_{722} \\
&+72m_{112}m_{032}m_{542} + 72m_{112}m_{032}m_{524} + 72m_{112}m_{032}m_{362} + 144m_{112}m_{032}m_{344} \\
&+72m_{112}m_{032}m_{326} + 24m_{112}m_{032}m_{182} + 72m_{112}m_{032}m_{164} + 72m_{112}m_{032}m_{146} \\
&+24m_{112}m_{032}m_{128} + 24m_{112}m_{023}m_{713} + 72m_{112}m_{023}m_{533} + 72m_{112}m_{023}m_{515} \\
&+72m_{112}m_{023}m_{353} + 144m_{112}m_{023}m_{335} + 72m_{112}m_{023}m_{317} + 24m_{112}m_{023}m_{173} \\
&+72m_{112}m_{023}m_{155} + 72m_{112}m_{023}m_{137} + 24m_{112}m_{023}m_{119} + 12m_{112}m_{014}m_{722} \\
&+36m_{112}m_{014}m_{542} + 36m_{112}m_{014}m_{524} + 36m_{112}m_{014}m_{362} + 72m_{112}m_{014}m_{344} \\
&+36m_{112}m_{014}m_{326} + 12m_{112}m_{014}m_{182} + 36m_{112}m_{014}m_{164} + 36m_{112}m_{014}m_{146} \\
&+12m_{112}m_{014}m_{128} + 12m_{112}m_{005}m_{713} + 36m_{112}m_{005}m_{533} + 36m_{112}m_{005}m_{515} \\
&+36m_{112}m_{005}m_{353} + 72m_{112}m_{005}m_{335} + 36m_{112}m_{005}m_{317} + 12m_{112}m_{005}m_{173} \\
&+36m_{112}m_{005}m_{155} + 36m_{112}m_{005}m_{137} + 12m_{112}m_{005}m_{119} + 4m_{103}m_{500}m_{803} \\
&+12m_{103}m_{500}m_{623} + 12m_{103}m_{500}m_{605} + 12m_{103}m_{500}m_{443} + 24m_{103}m_{500}m_{425} \\
&+12m_{103}m_{500}m_{407} + 4m_{103}m_{500}m_{263} + 12m_{103}m_{500}m_{245} + 12m_{103}m_{500}m_{227} \\
&+4m_{103}m_{500}m_{209} + 4m_{103}m_{410}m_{713} + 12m_{103}m_{410}m_{533} + 12m_{103}m_{410}m_{515} \\
&+12m_{103}m_{410}m_{353} + 24m_{103}m_{410}m_{335} + 12m_{103}m_{410}m_{317} + 4m_{103}m_{410}m_{173} \\
&+12m_{103}m_{410}m_{155} + 12m_{103}m_{410}m_{137} + 4m_{103}m_{410}m_{119} + 4m_{103}m_{401}m_{704}
\end{aligned}$$

$$\begin{aligned}
&+12m_{103}m_{401}m_{524} + 12m_{103}m_{401}m_{506} + 12m_{103}m_{401}m_{344} + 24m_{103}m_{401}m_{326} \\
&+12m_{103}m_{401}m_{308} + 4m_{103}m_{401}m_{164} + 12m_{103}m_{401}m_{146} + 12m_{103}m_{401}m_{128} \\
&+4m_{103}m_{401}m_{1,0,10} + 8m_{103}m_{320}m_{803} + 24m_{103}m_{320}m_{623} + 24m_{103}m_{320}m_{605} \\
&+24m_{103}m_{320}m_{443} + 48m_{103}m_{320}m_{425} + 24m_{103}m_{320}m_{407} + 8m_{103}m_{320}m_{263} \\
&+24m_{103}m_{320}m_{245} + 24m_{103}m_{320}m_{227} + 8m_{103}m_{320}m_{209} + 8m_{103}m_{302}m_{803} \\
&+24m_{103}m_{302}m_{623} + 24m_{103}m_{302}m_{605} + 24m_{103}m_{302}m_{443} + 48m_{103}m_{302}m_{425} \\
&+24m_{103}m_{302}m_{407} + 8m_{103}m_{302}m_{263} + 24m_{103}m_{302}m_{245} + 24m_{103}m_{302}m_{227} \\
&+8m_{103}m_{302}m_{209} + 8m_{103}m_{230}m_{713} + 24m_{103}m_{230}m_{533} + 24m_{103}m_{230}m_{515} \\
&+24m_{103}m_{230}m_{353} + 48m_{103}m_{230}m_{335} + 24m_{103}m_{230}m_{317} + 8m_{103}m_{230}m_{173} \\
&+24m_{103}m_{230}m_{155} + 24m_{103}m_{230}m_{137} + 8m_{103}m_{230}m_{119} + 8m_{103}m_{221}m_{704} \\
&+24m_{103}m_{221}m_{524} + 24m_{103}m_{221}m_{506} + 24m_{103}m_{221}m_{344} + 48m_{103}m_{221}m_{326} \\
&+24m_{103}m_{221}m_{308} + 8m_{103}m_{221}m_{164} + 24m_{103}m_{221}m_{146} + 24m_{103}m_{221}m_{128} \\
&+8m_{103}m_{221}m_{1,0,10} + 8m_{103}m_{212}m_{713} + 24m_{103}m_{212}m_{533} + 24m_{103}m_{212}m_{515} \\
&+24m_{103}m_{212}m_{353} + 48m_{103}m_{212}m_{335} + 24m_{103}m_{212}m_{317} + 8m_{103}m_{212}m_{173} \\
&+24m_{103}m_{212}m_{155} + 24m_{103}m_{212}m_{137} + 8m_{103}m_{212}m_{119} + 8m_{103}m_{203}m_{704} \\
&+24m_{103}m_{203}m_{524} + 24m_{103}m_{203}m_{506} + 24m_{103}m_{203}m_{344} + 48m_{103}m_{203}m_{326} \\
&+24m_{103}m_{203}m_{308} + 8m_{103}m_{203}m_{164} + 24m_{103}m_{203}m_{146} + 24m_{103}m_{203}m_{128} \\
&+8m_{103}m_{203}m_{1,0,10} + 4m_{103}m_{140}m_{803} + 12m_{103}m_{140}m_{623} + 12m_{103}m_{140}m_{605} \\
&+12m_{103}m_{140}m_{443} + 24m_{103}m_{140}m_{425} + 12m_{103}m_{140}m_{407} + 4m_{103}m_{140}m_{263} \\
&+12m_{103}m_{140}m_{245} + 12m_{103}m_{140}m_{227} + 4m_{103}m_{140}m_{209} + 8m_{103}m_{122}m_{803} \\
&+24m_{103}m_{122}m_{623} + 24m_{103}m_{122}m_{605} + 24m_{103}m_{122}m_{443} + 48m_{103}m_{122}m_{425} \\
&+24m_{103}m_{122}m_{407} + 8m_{103}m_{122}m_{263} + 24m_{103}m_{122}m_{245} + 24m_{103}m_{122}m_{227} \\
&+8m_{103}m_{122}m_{209} + 4m_{103}m_{104}m_{803} + 12m_{103}m_{104}m_{623} + 12m_{103}m_{104}m_{605} \\
&+12m_{103}m_{104}m_{443} + 24m_{103}m_{104}m_{425} + 12m_{103}m_{104}m_{407} + 4m_{103}m_{104}m_{263} \\
&+12m_{103}m_{104}m_{245} + 12m_{103}m_{104}m_{227} + 4m_{103}m_{104}m_{209} + 4m_{103}m_{050}m_{713} \\
&+12m_{103}m_{050}m_{533} + 12m_{103}m_{050}m_{515} + 12m_{103}m_{050}m_{353} + 24m_{103}m_{050}m_{335} \\
&+12m_{103}m_{050}m_{317} + 4m_{103}m_{050}m_{173} + 12m_{103}m_{050}m_{155} + 12m_{103}m_{050}m_{137} \\
&+4m_{103}m_{050}m_{119} + 4m_{103}m_{041}m_{704} + 12m_{103}m_{041}m_{524} + 12m_{103}m_{041}m_{506} \\
&+12m_{103}m_{041}m_{344} + 24m_{103}m_{041}m_{326} + 12m_{103}m_{041}m_{308} + 4m_{103}m_{041}m_{164} \\
&+12m_{103}m_{041}m_{146} + 12m_{103}m_{041}m_{128} + 4m_{103}m_{041}m_{1,0,10} + 8m_{103}m_{032}m_{713} \\
&+24m_{103}m_{032}m_{533} + 24m_{103}m_{032}m_{515} + 24m_{103}m_{032}m_{353} + 48m_{103}m_{032}m_{335} \\
&+24m_{103}m_{032}m_{317} + 8m_{103}m_{032}m_{173} + 24m_{103}m_{032}m_{155} + 24m_{103}m_{032}m_{137} \\
&+8m_{103}m_{032}m_{119} + 8m_{103}m_{023}m_{704} + 24m_{103}m_{023}m_{524} + 24m_{103}m_{023}m_{506} \\
&+24m_{103}m_{023}m_{344} + 48m_{103}m_{023}m_{326} + 24m_{103}m_{023}m_{308} + 8m_{103}m_{023}m_{164} \\
&+24m_{103}m_{023}m_{146} + 24m_{103}m_{023}m_{128} + 8m_{103}m_{023}m_{1,0,10} + 4m_{103}m_{014}m_{713} \\
&+12m_{103}m_{014}m_{533} + 12m_{103}m_{014}m_{515} + 12m_{103}m_{014}m_{353} + 24m_{103}m_{014}m_{335} \\
&+12m_{103}m_{014}m_{317} + 4m_{103}m_{014}m_{173} + 12m_{103}m_{014}m_{155} + 12m_{103}m_{014}m_{137} \\
&+4m_{103}m_{014}m_{119} + 4m_{103}m_{005}m_{704} + 12m_{103}m_{005}m_{524} + 12m_{103}m_{005}m_{506}
\end{aligned}$$

$$\begin{aligned}
&+12m_{103}m_{005}m_{344} + 24m_{103}m_{005}m_{326} + 12m_{103}m_{005}m_{308} + 4m_{103}m_{005}m_{164} \\
&+12m_{103}m_{005}m_{146} + 12m_{103}m_{005}m_{128} + 4m_{103}m_{005}m_{1,0,10} + m_{040}m_{500}m_{740} \\
&+3m_{040}m_{500}m_{560} + 3m_{040}m_{500}m_{542} + 3m_{040}m_{500}m_{380} + 6m_{040}m_{500}m_{362} \\
&+3m_{040}m_{500}m_{344} + m_{040}m_{500}m_{1,10,0} + 3m_{040}m_{500}m_{182} + 3m_{040}m_{500}m_{164} \\
&+m_{040}m_{500}m_{146} + m_{040}m_{410}m_{650} + 3m_{040}m_{410}m_{470} + 3m_{040}m_{410}m_{452} + 3m_{040}m_{410}m_{290} \\
&+6m_{040}m_{410}m_{272} + 3m_{040}m_{410}m_{254} + m_{040}m_{410}m_{0,11,0} + 3m_{040}m_{410}m_{092} \\
&+3m_{040}m_{410}m_{074} + m_{040}m_{410}m_{056} + m_{040}m_{401}m_{641} + 3m_{040}m_{401}m_{461} + 3m_{040}m_{401}m_{443} \\
&+3m_{040}m_{401}m_{281} + 6m_{040}m_{401}m_{263} + 3m_{040}m_{401}m_{245} + m_{040}m_{401}m_{0,10,1} \\
&+3m_{040}m_{401}m_{083} + 3m_{040}m_{401}m_{065} + m_{040}m_{401}m_{047} + 2m_{040}m_{320}m_{740} + 6m_{040}m_{320}m_{560} \\
&+6m_{040}m_{320}m_{542} + 6m_{040}m_{320}m_{380} + 12m_{040}m_{320}m_{362} + 6m_{040}m_{320}m_{344} \\
&+2m_{040}m_{320}m_{1,10,0} + 6m_{040}m_{320}m_{182} + 6m_{040}m_{320}m_{164} + 2m_{040}m_{320}m_{146} \\
&+2m_{040}m_{302}m_{740} + 6m_{040}m_{302}m_{560} + 6m_{040}m_{302}m_{542} + 6m_{040}m_{302}m_{380} \\
&+12m_{040}m_{302}m_{362} + 6m_{040}m_{302}m_{344} + 2m_{040}m_{302}m_{1,10,0} + 6m_{040}m_{302}m_{182} \\
&+6m_{040}m_{302}m_{164} + 2m_{040}m_{302}m_{146} + 2m_{040}m_{230}m_{650} + 6m_{040}m_{230}m_{470} \\
&+6m_{040}m_{230}m_{452} + 6m_{040}m_{230}m_{290} + 12m_{040}m_{230}m_{272} + 6m_{040}m_{230}m_{254} \\
&+2m_{040}m_{230}m_{0,11,0} + 6m_{040}m_{230}m_{092} + 6m_{040}m_{230}m_{074} + 2m_{040}m_{230}m_{056} \\
&+2m_{040}m_{221}m_{641} + 6m_{040}m_{221}m_{461} + 6m_{040}m_{221}m_{443} + 6m_{040}m_{221}m_{281} \\
&+12m_{040}m_{221}m_{263} + 6m_{040}m_{221}m_{245} + 2m_{040}m_{221}m_{0,10,1} + 6m_{040}m_{221}m_{083} \\
&+6m_{040}m_{221}m_{065} + 2m_{040}m_{221}m_{047} + 2m_{040}m_{212}m_{650} + 6m_{040}m_{212}m_{470} \\
&+6m_{040}m_{212}m_{452} + 6m_{040}m_{212}m_{290} + 12m_{040}m_{212}m_{272} + 6m_{040}m_{212}m_{254} \\
&+2m_{040}m_{212}m_{0,11,0} + 6m_{040}m_{212}m_{092} + 6m_{040}m_{212}m_{074} + 2m_{040}m_{212}m_{056} \\
&+2m_{040}m_{203}m_{641} + 6m_{040}m_{203}m_{461} + 6m_{040}m_{203}m_{443} + 6m_{040}m_{203}m_{281} \\
&+12m_{040}m_{203}m_{263} + 6m_{040}m_{203}m_{245} + 2m_{040}m_{203}m_{0,10,1} + 6m_{040}m_{203}m_{083} \\
&+6m_{040}m_{203}m_{065} + 2m_{040}m_{203}m_{047} + m_{040}m_{140}m_{740} + 3m_{040}m_{140}m_{560} + 3m_{040}m_{140}m_{542} \\
&+3m_{040}m_{140}m_{380} + 6m_{040}m_{140}m_{362} + 3m_{040}m_{140}m_{344} + m_{040}m_{140}m_{1,10,0} \\
&+3m_{040}m_{140}m_{182} + 3m_{040}m_{140}m_{164} + m_{040}m_{140}m_{146} + 2m_{040}m_{122}m_{740} + 6m_{040}m_{122}m_{560} \\
&+6m_{040}m_{122}m_{542} + 6m_{040}m_{122}m_{380} + 12m_{040}m_{122}m_{362} + 6m_{040}m_{122}m_{344} \\
&+2m_{040}m_{122}m_{1,10,0} + 6m_{040}m_{122}m_{182} + 6m_{040}m_{122}m_{164} + 2m_{040}m_{122}m_{146} \\
&+m_{040}m_{104}m_{740} + 3m_{040}m_{104}m_{560} + 3m_{040}m_{104}m_{542} + 3m_{040}m_{104}m_{380} + 6m_{040}m_{104}m_{362} \\
&+3m_{040}m_{104}m_{344} + m_{040}m_{104}m_{1,10,0} + 3m_{040}m_{104}m_{182} + 3m_{040}m_{104}m_{164} \\
&+m_{040}m_{104}m_{146} + m_{040}m_{050}m_{650} + 3m_{040}m_{050}m_{470} + 3m_{040}m_{050}m_{452} + 3m_{040}m_{050}m_{290} \\
&+6m_{040}m_{050}m_{272} + 3m_{040}m_{050}m_{254} + m_{040}m_{050}m_{0,11,0} + 3m_{040}m_{050}m_{092} \\
&+3m_{040}m_{050}m_{074} + m_{040}m_{050}m_{056} + m_{040}m_{041}m_{641} + 3m_{040}m_{041}m_{461} + 3m_{040}m_{041}m_{443} \\
&+3m_{040}m_{041}m_{281} + 6m_{040}m_{041}m_{263} + 3m_{040}m_{041}m_{245} + m_{040}m_{041}m_{0,10,1} \\
&+3m_{040}m_{041}m_{083} + 3m_{040}m_{041}m_{065} + m_{040}m_{041}m_{047} + 2m_{040}m_{032}m_{650} + 6m_{040}m_{032}m_{470} \\
&+6m_{040}m_{032}m_{452} + 6m_{040}m_{032}m_{290} + 12m_{040}m_{032}m_{272} + 6m_{040}m_{032}m_{254} \\
&+2m_{040}m_{032}m_{0,11,0} + 6m_{040}m_{032}m_{092} + 6m_{040}m_{032}m_{074} + 2m_{040}m_{032}m_{056} \\
&+2m_{040}m_{023}m_{641} + 6m_{040}m_{023}m_{461} + 6m_{040}m_{023}m_{443} + 6m_{040}m_{023}m_{281}
\end{aligned}$$

$$\begin{aligned}
&+12m_{040}m_{023}m_{263} + 6m_{040}m_{023}m_{245} + 2m_{040}m_{023}m_{0,10,1} + 6m_{040}m_{023}m_{083} \\
&+6m_{040}m_{023}m_{065} + 2m_{040}m_{023}m_{047} + m_{040}m_{014}m_{650} + 3m_{040}m_{014}m_{470} + 3m_{040}m_{014}m_{452} \\
&+3m_{040}m_{014}m_{290} + 6m_{040}m_{014}m_{272} + 3m_{040}m_{014}m_{254} + m_{040}m_{014}m_{0,11,0} \\
&+3m_{040}m_{014}m_{092} + 3m_{040}m_{014}m_{074} + m_{040}m_{014}m_{056} + m_{040}m_{005}m_{641} + 3m_{040}m_{005}m_{461} \\
&+3m_{040}m_{005}m_{443} + 3m_{040}m_{005}m_{281} + 6m_{040}m_{005}m_{263} + 3m_{040}m_{005}m_{245} \\
&+m_{040}m_{005}m_{0,10,1} + 3m_{040}m_{005}m_{083} + 3m_{040}m_{005}m_{065} + m_{040}m_{005}m_{047} \\
&+4m_{031}m_{500}m_{731} + 12m_{031}m_{500}m_{551} + 12m_{031}m_{500}m_{533} + 12m_{031}m_{500}m_{371} \\
&+24m_{031}m_{500}m_{353} + 12m_{031}m_{500}m_{335} + 4m_{031}m_{500}m_{191} + 12m_{031}m_{500}m_{173} \\
&+12m_{031}m_{500}m_{155} + 4m_{031}m_{500}m_{137} + 4m_{031}m_{410}m_{641} + 12m_{031}m_{410}m_{461} \\
&+12m_{031}m_{410}m_{443} + 12m_{031}m_{410}m_{281} + 24m_{031}m_{410}m_{263} + 12m_{031}m_{410}m_{245} \\
&+4m_{031}m_{410}m_{0,10,1} + 12m_{031}m_{410}m_{083} + 12m_{031}m_{410}m_{065} + 4m_{031}m_{410}m_{047} \\
&+4m_{031}m_{401}m_{632} + 12m_{031}m_{401}m_{452} + 12m_{031}m_{401}m_{434} + 12m_{031}m_{401}m_{272} \\
&+24m_{031}m_{401}m_{254} + 12m_{031}m_{401}m_{236} + 4m_{031}m_{401}m_{092} + 12m_{031}m_{401}m_{074} \\
&+12m_{031}m_{401}m_{056} + 4m_{031}m_{401}m_{038} + 8m_{031}m_{320}m_{731} + 24m_{031}m_{320}m_{551} \\
&+24m_{031}m_{320}m_{533} + 24m_{031}m_{320}m_{371} + 48m_{031}m_{320}m_{353} + 24m_{031}m_{320}m_{335} \\
&+8m_{031}m_{320}m_{191} + 24m_{031}m_{320}m_{173} + 24m_{031}m_{320}m_{155} + 8m_{031}m_{320}m_{137} \\
&+8m_{031}m_{302}m_{731} + 24m_{031}m_{302}m_{551} + 24m_{031}m_{302}m_{533} + 24m_{031}m_{302}m_{371} \\
&+48m_{031}m_{302}m_{353} + 24m_{031}m_{302}m_{335} + 8m_{031}m_{302}m_{191} + 24m_{031}m_{302}m_{173} \\
&+24m_{031}m_{302}m_{155} + 8m_{031}m_{302}m_{137} + 8m_{031}m_{230}m_{641} + 24m_{031}m_{230}m_{461} \\
&+24m_{031}m_{230}m_{443} + 24m_{031}m_{230}m_{281} + 48m_{031}m_{230}m_{263} + 24m_{031}m_{230}m_{245} \\
&+8m_{031}m_{230}m_{0,10,1} + 24m_{031}m_{230}m_{083} + 24m_{031}m_{230}m_{065} + 8m_{031}m_{230}m_{047} \\
&+8m_{031}m_{221}m_{632} + 24m_{031}m_{221}m_{452} + 24m_{031}m_{221}m_{434} + 24m_{031}m_{221}m_{272} \\
&+48m_{031}m_{221}m_{254} + 24m_{031}m_{221}m_{236} + 8m_{031}m_{221}m_{092} + 24m_{031}m_{221}m_{074} \\
&+24m_{031}m_{221}m_{056} + 8m_{031}m_{221}m_{038} + 8m_{031}m_{212}m_{641} + 24m_{031}m_{212}m_{461} \\
&+24m_{031}m_{212}m_{443} + 24m_{031}m_{212}m_{281} + 48m_{031}m_{212}m_{263} + 24m_{031}m_{212}m_{245} \\
&+8m_{031}m_{212}m_{0,10,1} + 24m_{031}m_{212}m_{083} + 24m_{031}m_{212}m_{065} + 8m_{031}m_{212}m_{047} \\
&+8m_{031}m_{203}m_{632} + 24m_{031}m_{203}m_{452} + 24m_{031}m_{203}m_{434} + 24m_{031}m_{203}m_{272} \\
&+48m_{031}m_{203}m_{254} + 24m_{031}m_{203}m_{236} + 8m_{031}m_{203}m_{092} + 24m_{031}m_{203}m_{074} \\
&+24m_{031}m_{203}m_{056} + 8m_{031}m_{203}m_{038} + 4m_{031}m_{140}m_{731} + 12m_{031}m_{140}m_{551} \\
&+12m_{031}m_{140}m_{533} + 12m_{031}m_{140}m_{371} + 24m_{031}m_{140}m_{353} + 12m_{031}m_{140}m_{335} \\
&+4m_{031}m_{140}m_{191} + 12m_{031}m_{140}m_{173} + 12m_{031}m_{140}m_{155} + 4m_{031}m_{140}m_{137} \\
&+8m_{031}m_{122}m_{731} + 24m_{031}m_{122}m_{551} + 24m_{031}m_{122}m_{533} + 24m_{031}m_{122}m_{371} \\
&+48m_{031}m_{122}m_{353} + 24m_{031}m_{122}m_{335} + 8m_{031}m_{122}m_{191} + 24m_{031}m_{122}m_{173} \\
&+24m_{031}m_{122}m_{155} + 8m_{031}m_{122}m_{137} + 4m_{031}m_{104}m_{731} + 12m_{031}m_{104}m_{551} \\
&+12m_{031}m_{104}m_{533} + 12m_{031}m_{104}m_{371} + 24m_{031}m_{104}m_{353} + 12m_{031}m_{104}m_{335} \\
&+4m_{031}m_{104}m_{191} + 12m_{031}m_{104}m_{173} + 12m_{031}m_{104}m_{155} + 4m_{031}m_{104}m_{137} \\
&+4m_{031}m_{050}m_{641} + 12m_{031}m_{050}m_{461} + 12m_{031}m_{050}m_{443} + 12m_{031}m_{050}m_{281} \\
&+24m_{031}m_{050}m_{263} + 12m_{031}m_{050}m_{245} + 4m_{031}m_{050}m_{0,10,1} + 12m_{031}m_{050}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+12m_{031}m_{050}m_{065} + 4m_{031}m_{050}m_{047} + 4m_{031}m_{041}m_{632} + 12m_{031}m_{041}m_{452} \\
&+12m_{031}m_{041}m_{434} + 12m_{031}m_{041}m_{272} + 24m_{031}m_{041}m_{254} + 12m_{031}m_{041}m_{236} \\
&+4m_{031}m_{041}m_{092} + 12m_{031}m_{041}m_{074} + 12m_{031}m_{041}m_{056} + 4m_{031}m_{041}m_{038} \\
&+8m_{031}m_{032}m_{641} + 24m_{031}m_{032}m_{461} + 24m_{031}m_{032}m_{443} + 24m_{031}m_{032}m_{281} \\
&+48m_{031}m_{032}m_{263} + 24m_{031}m_{032}m_{245} + 8m_{031}m_{032}m_{0,10,1} + 24m_{031}m_{032}m_{083} \\
&+24m_{031}m_{032}m_{065} + 8m_{031}m_{032}m_{047} + 8m_{031}m_{023}m_{632} + 24m_{031}m_{023}m_{452} \\
&+24m_{031}m_{023}m_{434} + 24m_{031}m_{023}m_{272} + 48m_{031}m_{023}m_{254} + 24m_{031}m_{023}m_{236} \\
&+8m_{031}m_{023}m_{092} + 24m_{031}m_{023}m_{074} + 24m_{031}m_{023}m_{056} + 8m_{031}m_{023}m_{038} \\
&+4m_{031}m_{014}m_{641} + 12m_{031}m_{014}m_{461} + 12m_{031}m_{014}m_{443} + 12m_{031}m_{014}m_{281} \\
&+24m_{031}m_{014}m_{263} + 12m_{031}m_{014}m_{245} + 4m_{031}m_{014}m_{0,10,1} + 12m_{031}m_{014}m_{083} \\
&+12m_{031}m_{014}m_{065} + 4m_{031}m_{014}m_{047} + 4m_{031}m_{005}m_{632} + 12m_{031}m_{005}m_{452} \\
&+12m_{031}m_{005}m_{434} + 12m_{031}m_{005}m_{272} + 24m_{031}m_{005}m_{254} + 12m_{031}m_{005}m_{236} \\
&+4m_{031}m_{005}m_{092} + 12m_{031}m_{005}m_{074} + 12m_{031}m_{005}m_{056} + 4m_{031}m_{005}m_{038} \\
&+6m_{022}m_{500}m_{722} + 18m_{022}m_{500}m_{542} + 18m_{022}m_{500}m_{524} + 18m_{022}m_{500}m_{362} \\
&+36m_{022}m_{500}m_{344} + 18m_{022}m_{500}m_{326} + 6m_{022}m_{500}m_{182} + 18m_{022}m_{500}m_{164} \\
&+18m_{022}m_{500}m_{146} + 6m_{022}m_{500}m_{128} + 6m_{022}m_{410}m_{632} + 18m_{022}m_{410}m_{452} \\
&+18m_{022}m_{410}m_{434} + 18m_{022}m_{410}m_{272} + 36m_{022}m_{410}m_{254} + 18m_{022}m_{410}m_{236} \\
&+6m_{022}m_{410}m_{092} + 18m_{022}m_{410}m_{074} + 18m_{022}m_{410}m_{056} + 6m_{022}m_{410}m_{038} \\
&+6m_{022}m_{401}m_{623} + 18m_{022}m_{401}m_{443} + 18m_{022}m_{401}m_{425} + 18m_{022}m_{401}m_{263} \\
&+36m_{022}m_{401}m_{245} + 18m_{022}m_{401}m_{227} + 6m_{022}m_{401}m_{083} + 18m_{022}m_{401}m_{065} \\
&+18m_{022}m_{401}m_{047} + 6m_{022}m_{401}m_{029} + 12m_{022}m_{320}m_{722} + 36m_{022}m_{320}m_{542} \\
&+36m_{022}m_{320}m_{524} + 36m_{022}m_{320}m_{362} + 72m_{022}m_{320}m_{344} + 36m_{022}m_{320}m_{326} \\
&+12m_{022}m_{320}m_{182} + 36m_{022}m_{320}m_{164} + 36m_{022}m_{320}m_{146} + 12m_{022}m_{320}m_{128} \\
&+12m_{022}m_{302}m_{722} + 36m_{022}m_{302}m_{542} + 36m_{022}m_{302}m_{524} + 36m_{022}m_{302}m_{362} \\
&+72m_{022}m_{302}m_{344} + 36m_{022}m_{302}m_{326} + 12m_{022}m_{302}m_{182} + 36m_{022}m_{302}m_{164} \\
&+36m_{022}m_{302}m_{146} + 12m_{022}m_{302}m_{128} + 12m_{022}m_{230}m_{632} + 36m_{022}m_{230}m_{452} \\
&+36m_{022}m_{230}m_{434} + 36m_{022}m_{230}m_{272} + 72m_{022}m_{230}m_{254} + 36m_{022}m_{230}m_{236} \\
&+12m_{022}m_{230}m_{092} + 36m_{022}m_{230}m_{074} + 36m_{022}m_{230}m_{056} + 12m_{022}m_{230}m_{038} \\
&+12m_{022}m_{221}m_{623} + 36m_{022}m_{221}m_{443} + 36m_{022}m_{221}m_{425} + 36m_{022}m_{221}m_{263} \\
&+72m_{022}m_{221}m_{245} + 36m_{022}m_{221}m_{227} + 12m_{022}m_{221}m_{083} + 36m_{022}m_{221}m_{065} \\
&+36m_{022}m_{221}m_{047} + 12m_{022}m_{221}m_{029} + 12m_{022}m_{212}m_{632} + 36m_{022}m_{212}m_{452} \\
&+36m_{022}m_{212}m_{434} + 36m_{022}m_{212}m_{272} + 72m_{022}m_{212}m_{254} + 36m_{022}m_{212}m_{236} \\
&+12m_{022}m_{212}m_{092} + 36m_{022}m_{212}m_{074} + 36m_{022}m_{212}m_{056} + 12m_{022}m_{212}m_{038} \\
&+12m_{022}m_{203}m_{623} + 36m_{022}m_{203}m_{443} + 36m_{022}m_{203}m_{425} + 36m_{022}m_{203}m_{263} \\
&+72m_{022}m_{203}m_{245} + 36m_{022}m_{203}m_{227} + 12m_{022}m_{203}m_{083} + 36m_{022}m_{203}m_{065} \\
&+36m_{022}m_{203}m_{047} + 12m_{022}m_{203}m_{029} + 6m_{022}m_{140}m_{722} + 18m_{022}m_{140}m_{542} \\
&+18m_{022}m_{140}m_{524} + 18m_{022}m_{140}m_{362} + 36m_{022}m_{140}m_{344} + 18m_{022}m_{140}m_{326} \\
&+6m_{022}m_{140}m_{182} + 18m_{022}m_{140}m_{164} + 18m_{022}m_{140}m_{146} + 6m_{022}m_{140}m_{128}
\end{aligned}$$

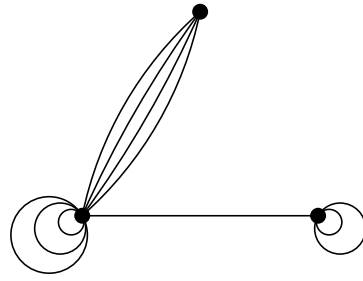
$$\begin{aligned}
&+12m_{022}m_{122}m_{722} + 36m_{022}m_{122}m_{542} + 36m_{022}m_{122}m_{524} + 36m_{022}m_{122}m_{362} \\
&+72m_{022}m_{122}m_{344} + 36m_{022}m_{122}m_{326} + 12m_{022}m_{122}m_{182} + 36m_{022}m_{122}m_{164} \\
&+36m_{022}m_{122}m_{146} + 12m_{022}m_{122}m_{128} + 6m_{022}m_{104}m_{722} + 18m_{022}m_{104}m_{542} \\
&+18m_{022}m_{104}m_{524} + 18m_{022}m_{104}m_{362} + 36m_{022}m_{104}m_{344} + 18m_{022}m_{104}m_{326} \\
&+6m_{022}m_{104}m_{182} + 18m_{022}m_{104}m_{164} + 18m_{022}m_{104}m_{146} + 6m_{022}m_{104}m_{128} \\
&+6m_{022}m_{050}m_{632} + 18m_{022}m_{050}m_{452} + 18m_{022}m_{050}m_{434} + 18m_{022}m_{050}m_{272} \\
&+36m_{022}m_{050}m_{254} + 18m_{022}m_{050}m_{236} + 6m_{022}m_{050}m_{092} + 18m_{022}m_{050}m_{074} \\
&+18m_{022}m_{050}m_{056} + 6m_{022}m_{050}m_{038} + 6m_{022}m_{041}m_{623} + 18m_{022}m_{041}m_{443} \\
&+18m_{022}m_{041}m_{425} + 18m_{022}m_{041}m_{263} + 36m_{022}m_{041}m_{245} + 18m_{022}m_{041}m_{227} \\
&+6m_{022}m_{041}m_{083} + 18m_{022}m_{041}m_{065} + 18m_{022}m_{041}m_{047} + 6m_{022}m_{041}m_{029} \\
&+12m_{022}m_{032}m_{632} + 36m_{022}m_{032}m_{452} + 36m_{022}m_{032}m_{434} + 36m_{022}m_{032}m_{272} \\
&+72m_{022}m_{032}m_{254} + 36m_{022}m_{032}m_{236} + 12m_{022}m_{032}m_{092} + 36m_{022}m_{032}m_{074} \\
&+36m_{022}m_{032}m_{056} + 12m_{022}m_{032}m_{038} + 12m_{022}m_{023}m_{623} + 36m_{022}m_{023}m_{443} \\
&+36m_{022}m_{023}m_{425} + 36m_{022}m_{023}m_{263} + 72m_{022}m_{023}m_{245} + 36m_{022}m_{023}m_{227} \\
&+12m_{022}m_{023}m_{083} + 36m_{022}m_{023}m_{065} + 36m_{022}m_{023}m_{047} + 12m_{022}m_{023}m_{029} \\
&+6m_{022}m_{014}m_{632} + 18m_{022}m_{014}m_{452} + 18m_{022}m_{014}m_{434} + 18m_{022}m_{014}m_{272} \\
&+36m_{022}m_{014}m_{254} + 18m_{022}m_{014}m_{236} + 6m_{022}m_{014}m_{092} + 18m_{022}m_{014}m_{074} \\
&+18m_{022}m_{014}m_{056} + 6m_{022}m_{014}m_{038} + 6m_{022}m_{005}m_{623} + 18m_{022}m_{005}m_{443} \\
&+18m_{022}m_{005}m_{425} + 18m_{022}m_{005}m_{263} + 36m_{022}m_{005}m_{245} + 18m_{022}m_{005}m_{227} \\
&+6m_{022}m_{005}m_{083} + 18m_{022}m_{005}m_{065} + 18m_{022}m_{005}m_{047} + 6m_{022}m_{005}m_{029} \\
&+4m_{013}m_{500}m_{713} + 12m_{013}m_{500}m_{533} + 12m_{013}m_{500}m_{515} + 12m_{013}m_{500}m_{353} \\
&+24m_{013}m_{500}m_{335} + 12m_{013}m_{500}m_{317} + 4m_{013}m_{500}m_{173} + 12m_{013}m_{500}m_{155} \\
&+12m_{013}m_{500}m_{137} + 4m_{013}m_{500}m_{119} + 4m_{013}m_{410}m_{623} + 12m_{013}m_{410}m_{443} \\
&+12m_{013}m_{410}m_{425} + 12m_{013}m_{410}m_{263} + 24m_{013}m_{410}m_{245} + 12m_{013}m_{410}m_{227} \\
&+4m_{013}m_{410}m_{083} + 12m_{013}m_{410}m_{065} + 12m_{013}m_{410}m_{047} + 4m_{013}m_{410}m_{029} \\
&+4m_{013}m_{401}m_{614} + 12m_{013}m_{401}m_{434} + 12m_{013}m_{401}m_{416} + 12m_{013}m_{401}m_{254} \\
&+24m_{013}m_{401}m_{236} + 12m_{013}m_{401}m_{218} + 4m_{013}m_{401}m_{074} + 12m_{013}m_{401}m_{056} \\
&+12m_{013}m_{401}m_{038} + 4m_{013}m_{401}m_{0,1,10} + 8m_{013}m_{320}m_{713} + 24m_{013}m_{320}m_{533} \\
&+24m_{013}m_{320}m_{515} + 24m_{013}m_{320}m_{353} + 48m_{013}m_{320}m_{335} + 24m_{013}m_{320}m_{317} \\
&+8m_{013}m_{320}m_{173} + 24m_{013}m_{320}m_{155} + 24m_{013}m_{320}m_{137} + 8m_{013}m_{320}m_{119} \\
&+8m_{013}m_{302}m_{713} + 24m_{013}m_{302}m_{533} + 24m_{013}m_{302}m_{515} + 24m_{013}m_{302}m_{353} \\
&+48m_{013}m_{302}m_{335} + 24m_{013}m_{302}m_{317} + 8m_{013}m_{302}m_{173} + 24m_{013}m_{302}m_{155} \\
&+24m_{013}m_{302}m_{137} + 8m_{013}m_{302}m_{119} + 8m_{013}m_{230}m_{623} + 24m_{013}m_{230}m_{443} \\
&+24m_{013}m_{230}m_{425} + 24m_{013}m_{230}m_{263} + 48m_{013}m_{230}m_{245} + 24m_{013}m_{230}m_{227} \\
&+8m_{013}m_{230}m_{083} + 24m_{013}m_{230}m_{065} + 24m_{013}m_{230}m_{047} + 8m_{013}m_{230}m_{029} \\
&+8m_{013}m_{221}m_{614} + 24m_{013}m_{221}m_{434} + 24m_{013}m_{221}m_{416} + 24m_{013}m_{221}m_{254} \\
&+48m_{013}m_{221}m_{236} + 24m_{013}m_{221}m_{218} + 8m_{013}m_{221}m_{074} + 24m_{013}m_{221}m_{056} \\
&+24m_{013}m_{221}m_{038} + 8m_{013}m_{221}m_{0,1,10} + 8m_{013}m_{212}m_{623} + 24m_{013}m_{212}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+24m_{013}m_{212}m_{425} + 24m_{013}m_{212}m_{263} + 48m_{013}m_{212}m_{245} + 24m_{013}m_{212}m_{227} \\
&+8m_{013}m_{212}m_{083} + 24m_{013}m_{212}m_{065} + 24m_{013}m_{212}m_{047} + 8m_{013}m_{212}m_{029} \\
&+8m_{013}m_{203}m_{614} + 24m_{013}m_{203}m_{434} + 24m_{013}m_{203}m_{416} + 24m_{013}m_{203}m_{254} \\
&+48m_{013}m_{203}m_{236} + 24m_{013}m_{203}m_{218} + 8m_{013}m_{203}m_{074} + 24m_{013}m_{203}m_{056} \\
&+24m_{013}m_{203}m_{038} + 8m_{013}m_{203}m_{0,1,10} + 4m_{013}m_{140}m_{713} + 12m_{013}m_{140}m_{533} \\
&+12m_{013}m_{140}m_{515} + 12m_{013}m_{140}m_{353} + 24m_{013}m_{140}m_{335} + 12m_{013}m_{140}m_{317} \\
&+4m_{013}m_{140}m_{173} + 12m_{013}m_{140}m_{155} + 12m_{013}m_{140}m_{137} + 4m_{013}m_{140}m_{119} \\
&+8m_{013}m_{122}m_{713} + 24m_{013}m_{122}m_{533} + 24m_{013}m_{122}m_{515} + 24m_{013}m_{122}m_{353} \\
&+48m_{013}m_{122}m_{335} + 24m_{013}m_{122}m_{317} + 8m_{013}m_{122}m_{173} + 24m_{013}m_{122}m_{155} \\
&+24m_{013}m_{122}m_{137} + 8m_{013}m_{122}m_{119} + 4m_{013}m_{104}m_{713} + 12m_{013}m_{104}m_{533} \\
&+12m_{013}m_{104}m_{515} + 12m_{013}m_{104}m_{353} + 24m_{013}m_{104}m_{335} + 12m_{013}m_{104}m_{317} \\
&+4m_{013}m_{104}m_{173} + 12m_{013}m_{104}m_{155} + 12m_{013}m_{104}m_{137} + 4m_{013}m_{104}m_{119} \\
&+4m_{013}m_{050}m_{623} + 12m_{013}m_{050}m_{443} + 12m_{013}m_{050}m_{425} + 12m_{013}m_{050}m_{263} \\
&+24m_{013}m_{050}m_{245} + 12m_{013}m_{050}m_{227} + 4m_{013}m_{050}m_{083} + 12m_{013}m_{050}m_{065} \\
&+12m_{013}m_{050}m_{047} + 4m_{013}m_{050}m_{029} + 4m_{013}m_{041}m_{614} + 12m_{013}m_{041}m_{434} \\
&+12m_{013}m_{041}m_{416} + 12m_{013}m_{041}m_{254} + 24m_{013}m_{041}m_{236} + 12m_{013}m_{041}m_{218} \\
&+4m_{013}m_{041}m_{074} + 12m_{013}m_{041}m_{056} + 12m_{013}m_{041}m_{038} + 4m_{013}m_{041}m_{0,1,10} \\
&+8m_{013}m_{032}m_{623} + 24m_{013}m_{032}m_{443} + 24m_{013}m_{032}m_{425} + 24m_{013}m_{032}m_{263} \\
&+48m_{013}m_{032}m_{245} + 24m_{013}m_{032}m_{227} + 8m_{013}m_{032}m_{083} + 24m_{013}m_{032}m_{065} \\
&+24m_{013}m_{032}m_{047} + 8m_{013}m_{032}m_{029} + 8m_{013}m_{023}m_{614} + 24m_{013}m_{023}m_{434} \\
&+24m_{013}m_{023}m_{416} + 24m_{013}m_{023}m_{254} + 48m_{013}m_{023}m_{236} + 24m_{013}m_{023}m_{218} \\
&+8m_{013}m_{023}m_{074} + 24m_{013}m_{023}m_{056} + 24m_{013}m_{023}m_{038} + 8m_{013}m_{023}m_{0,1,10} \\
&+4m_{013}m_{014}m_{623} + 12m_{013}m_{014}m_{443} + 12m_{013}m_{014}m_{425} + 12m_{013}m_{014}m_{263} \\
&+24m_{013}m_{014}m_{245} + 12m_{013}m_{014}m_{227} + 4m_{013}m_{014}m_{083} + 12m_{013}m_{014}m_{065} \\
&+12m_{013}m_{014}m_{047} + 4m_{013}m_{014}m_{029} + 4m_{013}m_{005}m_{614} + 12m_{013}m_{005}m_{434} \\
&+12m_{013}m_{005}m_{416} + 12m_{013}m_{005}m_{254} + 24m_{013}m_{005}m_{236} + 12m_{013}m_{005}m_{218} \\
&+4m_{013}m_{005}m_{074} + 12m_{013}m_{005}m_{056} + 12m_{013}m_{005}m_{038} + 4m_{013}m_{005}m_{0,1,10} \\
&+m_{004}m_{500}m_{704} + 3m_{004}m_{500}m_{524} + 3m_{004}m_{500}m_{506} + 3m_{004}m_{500}m_{344} + 6m_{004}m_{500}m_{326} \\
&+3m_{004}m_{500}m_{308} + m_{004}m_{500}m_{164} + 3m_{004}m_{500}m_{146} + 3m_{004}m_{500}m_{128} \\
&+m_{004}m_{500}m_{1,0,10} + m_{004}m_{410}m_{614} + 3m_{004}m_{410}m_{434} + 3m_{004}m_{410}m_{416} \\
&+3m_{004}m_{410}m_{254} + 6m_{004}m_{410}m_{236} + 3m_{004}m_{410}m_{218} + m_{004}m_{410}m_{074} + 3m_{004}m_{410}m_{056} \\
&+3m_{004}m_{410}m_{038} + m_{004}m_{410}m_{0,1,10} + m_{004}m_{401}m_{605} + 3m_{004}m_{401}m_{425} \\
&+3m_{004}m_{401}m_{407} + 3m_{004}m_{401}m_{245} + 6m_{004}m_{401}m_{227} + 3m_{004}m_{401}m_{209} + m_{004}m_{401}m_{065} \\
&+3m_{004}m_{401}m_{047} + 3m_{004}m_{401}m_{029} + m_{004}m_{401}m_{0,0,11} + 2m_{004}m_{320}m_{704} \\
&+6m_{004}m_{320}m_{524} + 6m_{004}m_{320}m_{506} + 6m_{004}m_{320}m_{344} + 12m_{004}m_{320}m_{326} \\
&+6m_{004}m_{320}m_{308} + 2m_{004}m_{320}m_{164} + 6m_{004}m_{320}m_{146} + 6m_{004}m_{320}m_{128} \\
&+2m_{004}m_{320}m_{1,0,10} + 2m_{004}m_{302}m_{704} + 6m_{004}m_{302}m_{524} + 6m_{004}m_{302}m_{506} \\
&+6m_{004}m_{302}m_{344} + 12m_{004}m_{302}m_{326} + 6m_{004}m_{302}m_{308} + 2m_{004}m_{302}m_{164}
\end{aligned}$$

$$\begin{aligned}
&+6m_{004}m_{302}m_{146} + 6m_{004}m_{302}m_{128} + 2m_{004}m_{302}m_{1,0,10} + 2m_{004}m_{230}m_{614} \\
&+6m_{004}m_{230}m_{434} + 6m_{004}m_{230}m_{416} + 6m_{004}m_{230}m_{254} + 12m_{004}m_{230}m_{236} \\
&+6m_{004}m_{230}m_{218} + 2m_{004}m_{230}m_{074} + 6m_{004}m_{230}m_{056} + 6m_{004}m_{230}m_{038} \\
&+2m_{004}m_{230}m_{0,1,10} + 2m_{004}m_{221}m_{605} + 6m_{004}m_{221}m_{425} + 6m_{004}m_{221}m_{407} \\
&+6m_{004}m_{221}m_{245} + 12m_{004}m_{221}m_{227} + 6m_{004}m_{221}m_{209} + 2m_{004}m_{221}m_{065} \\
&+6m_{004}m_{221}m_{047} + 6m_{004}m_{221}m_{029} + 2m_{004}m_{221}m_{0,0,11} + 2m_{004}m_{212}m_{614} \\
&+6m_{004}m_{212}m_{434} + 6m_{004}m_{212}m_{416} + 6m_{004}m_{212}m_{254} + 12m_{004}m_{212}m_{236} \\
&+6m_{004}m_{212}m_{218} + 2m_{004}m_{212}m_{074} + 6m_{004}m_{212}m_{056} + 6m_{004}m_{212}m_{038} \\
&+2m_{004}m_{212}m_{0,1,10} + 2m_{004}m_{203}m_{605} + 6m_{004}m_{203}m_{425} + 6m_{004}m_{203}m_{407} \\
&+6m_{004}m_{203}m_{245} + 12m_{004}m_{203}m_{227} + 6m_{004}m_{203}m_{209} + 2m_{004}m_{203}m_{065} \\
&+6m_{004}m_{203}m_{047} + 6m_{004}m_{203}m_{029} + 2m_{004}m_{203}m_{0,0,11} + m_{004}m_{140}m_{704} \\
&+3m_{004}m_{140}m_{524} + 3m_{004}m_{140}m_{506} + 3m_{004}m_{140}m_{344} + 6m_{004}m_{140}m_{326} \\
&+3m_{004}m_{140}m_{308} + m_{004}m_{140}m_{164} + 3m_{004}m_{140}m_{146} + 3m_{004}m_{140}m_{128} \\
&+m_{004}m_{140}m_{1,0,10} + 2m_{004}m_{122}m_{704} + 6m_{004}m_{122}m_{524} + 6m_{004}m_{122}m_{506} \\
&+6m_{004}m_{122}m_{344} + 12m_{004}m_{122}m_{326} + 6m_{004}m_{122}m_{308} + 2m_{004}m_{122}m_{164} \\
&+6m_{004}m_{122}m_{146} + 6m_{004}m_{122}m_{128} + 2m_{004}m_{122}m_{1,0,10} + m_{004}m_{104}m_{704} \\
&+3m_{004}m_{104}m_{524} + 3m_{004}m_{104}m_{506} + 3m_{004}m_{104}m_{344} + 6m_{004}m_{104}m_{326} \\
&+3m_{004}m_{104}m_{308} + m_{004}m_{104}m_{164} + 3m_{004}m_{104}m_{146} + 3m_{004}m_{104}m_{128} \\
&+m_{004}m_{104}m_{1,0,10} + m_{004}m_{050}m_{614} + 3m_{004}m_{050}m_{434} + 3m_{004}m_{050}m_{416} \\
&+3m_{004}m_{050}m_{254} + 6m_{004}m_{050}m_{236} + 3m_{004}m_{050}m_{218} + m_{004}m_{050}m_{074} + 3m_{004}m_{050}m_{056} \\
&+3m_{004}m_{050}m_{038} + m_{004}m_{050}m_{0,1,10} + m_{004}m_{041}m_{605} + 3m_{004}m_{041}m_{425} \\
&+3m_{004}m_{041}m_{407} + 3m_{004}m_{041}m_{245} + 6m_{004}m_{041}m_{227} + 3m_{004}m_{041}m_{209} + m_{004}m_{041}m_{065} \\
&+3m_{004}m_{041}m_{047} + 3m_{004}m_{041}m_{029} + m_{004}m_{041}m_{0,0,11} + 2m_{004}m_{032}m_{614} \\
&+6m_{004}m_{032}m_{434} + 6m_{004}m_{032}m_{416} + 6m_{004}m_{032}m_{254} + 12m_{004}m_{032}m_{236} \\
&+6m_{004}m_{032}m_{218} + 2m_{004}m_{032}m_{074} + 6m_{004}m_{032}m_{056} + 6m_{004}m_{032}m_{038} \\
&+2m_{004}m_{032}m_{0,1,10} + 2m_{004}m_{023}m_{605} + 6m_{004}m_{023}m_{425} + 6m_{004}m_{023}m_{407} \\
&+6m_{004}m_{023}m_{245} + 12m_{004}m_{023}m_{227} + 6m_{004}m_{023}m_{209} + 2m_{004}m_{023}m_{065} \\
&+6m_{004}m_{023}m_{047} + 6m_{004}m_{023}m_{029} + 2m_{004}m_{023}m_{0,0,11} + m_{004}m_{014}m_{614} \\
&+3m_{004}m_{014}m_{434} + 3m_{004}m_{014}m_{416} + 3m_{004}m_{014}m_{254} + 6m_{004}m_{014}m_{236} \\
&+3m_{004}m_{014}m_{218} + m_{004}m_{014}m_{074} + 3m_{004}m_{014}m_{056} + 3m_{004}m_{014}m_{038} \\
&+m_{004}m_{014}m_{0,1,10} + m_{004}m_{005}m_{605} + 3m_{004}m_{005}m_{425} + 3m_{004}m_{005}m_{407} \\
&+3m_{004}m_{005}m_{245} + 6m_{004}m_{005}m_{227} + 3m_{004}m_{005}m_{209} + m_{004}m_{005}m_{065} + 3m_{004}m_{005}m_{047} \\
&+3m_{004}m_{005}m_{029} + m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{300} = & m_{400}m_{500}m_{11,0,0} + 3m_{400}m_{500}m_{920} + 3m_{400}m_{500}m_{902} + 3m_{400}m_{500}m_{740} \\
& + 6m_{400}m_{500}m_{722} + 3m_{400}m_{500}m_{704} + m_{400}m_{500}m_{560} + 3m_{400}m_{500}m_{542} + 3m_{400}m_{500}m_{524} \\
& + m_{400}m_{500}m_{506} + 3m_{400}m_{410}m_{10,1,0} + 9m_{400}m_{410}m_{830} + 9m_{400}m_{410}m_{812} \\
& + 9m_{400}m_{410}m_{650} + 18m_{400}m_{410}m_{632} + 9m_{400}m_{410}m_{614} + 3m_{400}m_{410}m_{470} \\
& + 9m_{400}m_{410}m_{452} + 9m_{400}m_{410}m_{434} + 3m_{400}m_{410}m_{416} + 3m_{400}m_{401}m_{10,0,1} \\
& + 9m_{400}m_{401}m_{821} + 9m_{400}m_{401}m_{803} + 9m_{400}m_{401}m_{641} + 18m_{400}m_{401}m_{623} \\
& + 9m_{400}m_{401}m_{605} + 3m_{400}m_{401}m_{461} + 9m_{400}m_{401}m_{443} + 9m_{400}m_{401}m_{425} \\
& + 3m_{400}m_{401}m_{407} + 3m_{400}m_{320}m_{920} + 9m_{400}m_{320}m_{740} + 9m_{400}m_{320}m_{722} \\
& + 9m_{400}m_{320}m_{560} + 18m_{400}m_{320}m_{542} + 9m_{400}m_{320}m_{524} + 3m_{400}m_{320}m_{380} \\
& + 9m_{400}m_{320}m_{362} + 9m_{400}m_{320}m_{344} + 3m_{400}m_{320}m_{326} + 6m_{400}m_{311}m_{911} \\
& + 18m_{400}m_{311}m_{731} + 18m_{400}m_{311}m_{713} + 18m_{400}m_{311}m_{551} + 36m_{400}m_{311}m_{533} \\
& + 18m_{400}m_{311}m_{515} + 6m_{400}m_{311}m_{371} + 18m_{400}m_{311}m_{353} + 18m_{400}m_{311}m_{335} \\
& + 6m_{400}m_{311}m_{317} + 3m_{400}m_{302}m_{902} + 9m_{400}m_{302}m_{722} + 9m_{400}m_{302}m_{704} \\
& + 9m_{400}m_{302}m_{542} + 18m_{400}m_{302}m_{524} + 9m_{400}m_{302}m_{506} + 3m_{400}m_{302}m_{362} \\
& + 9m_{400}m_{302}m_{344} + 9m_{400}m_{302}m_{326} + 3m_{400}m_{302}m_{308} + m_{400}m_{230}m_{830} + 3m_{400}m_{230}m_{650} \\
& + 3m_{400}m_{230}m_{632} + 3m_{400}m_{230}m_{470} + 6m_{400}m_{230}m_{452} + 3m_{400}m_{230}m_{434} + m_{400}m_{230}m_{290} \\
& + 3m_{400}m_{230}m_{272} + 3m_{400}m_{230}m_{254} + m_{400}m_{230}m_{236} + 3m_{400}m_{221}m_{821} + 9m_{400}m_{221}m_{641} \\
& + 9m_{400}m_{221}m_{623} + 9m_{400}m_{221}m_{461} + 18m_{400}m_{221}m_{443} + 9m_{400}m_{221}m_{425} \\
& + 3m_{400}m_{221}m_{281} + 9m_{400}m_{221}m_{263} + 9m_{400}m_{221}m_{245} + 3m_{400}m_{221}m_{227} \\
& + 3m_{400}m_{212}m_{812} + 9m_{400}m_{212}m_{632} + 9m_{400}m_{212}m_{614} + 9m_{400}m_{212}m_{452} \\
& + 18m_{400}m_{212}m_{434} + 9m_{400}m_{212}m_{416} + 3m_{400}m_{212}m_{272} + 9m_{400}m_{212}m_{254} \\
& + 9m_{400}m_{212}m_{236} + 3m_{400}m_{212}m_{218} + m_{400}m_{203}m_{803} + 3m_{400}m_{203}m_{623} + 3m_{400}m_{203}m_{605} \\
& + 3m_{400}m_{203}m_{443} + 6m_{400}m_{203}m_{425} + 3m_{400}m_{203}m_{407} + m_{400}m_{203}m_{263} + 3m_{400}m_{203}m_{245} \\
& + 3m_{400}m_{203}m_{227} + m_{400}m_{203}m_{209} + 2m_{310}m_{500}m_{10,1,0} + 6m_{310}m_{500}m_{830} \\
& + 6m_{310}m_{500}m_{812} + 6m_{310}m_{500}m_{650} + 12m_{310}m_{500}m_{632} + 6m_{310}m_{500}m_{614} \\
& + 2m_{310}m_{500}m_{470} + 6m_{310}m_{500}m_{452} + 6m_{310}m_{500}m_{434} + 2m_{310}m_{500}m_{416} \\
& + 2m_{310}m_{410}m_{11,0,0} + 12m_{310}m_{410}m_{920} + 6m_{310}m_{410}m_{902} + 24m_{310}m_{410}m_{740} \\
& + 30m_{310}m_{410}m_{722} + 6m_{310}m_{410}m_{704} + 20m_{310}m_{410}m_{560} + 42m_{310}m_{410}m_{542} \\
& + 24m_{310}m_{410}m_{524} + 2m_{310}m_{410}m_{506} + 6m_{310}m_{410}m_{380} + 18m_{310}m_{410}m_{362} \\
& + 18m_{310}m_{410}m_{344} + 6m_{310}m_{410}m_{326} + 6m_{310}m_{401}m_{911} + 18m_{310}m_{401}m_{731} \\
& + 18m_{310}m_{401}m_{713} + 18m_{310}m_{401}m_{551} + 36m_{310}m_{401}m_{533} + 18m_{310}m_{401}m_{515} \\
& + 6m_{310}m_{401}m_{371} + 18m_{310}m_{401}m_{353} + 18m_{310}m_{401}m_{335} + 6m_{310}m_{401}m_{317} \\
& + 6m_{310}m_{320}m_{10,1,0} + 24m_{310}m_{320}m_{830} + 18m_{310}m_{320}m_{812} + 36m_{310}m_{320}m_{650} \\
& + 54m_{310}m_{320}m_{632} + 18m_{310}m_{320}m_{614} + 24m_{310}m_{320}m_{470} + 54m_{310}m_{320}m_{452} \\
& + 36m_{310}m_{320}m_{434} + 6m_{310}m_{320}m_{416} + 6m_{310}m_{320}m_{290} + 18m_{310}m_{320}m_{272} \\
& + 18m_{310}m_{320}m_{254} + 6m_{310}m_{320}m_{236} + 6m_{310}m_{311}m_{10,0,1} + 30m_{310}m_{311}m_{821} \\
& + 18m_{310}m_{311}m_{803} + 54m_{310}m_{311}m_{641} + 72m_{310}m_{311}m_{623} + 18m_{310}m_{311}m_{605} \\
& + 42m_{310}m_{311}m_{461} + 90m_{310}m_{311}m_{443} + 54m_{310}m_{311}m_{425} + 6m_{310}m_{311}m_{407}
\end{aligned}$$

$$\begin{aligned}
&+12m_{310}m_{311}m_{281} + 36m_{310}m_{311}m_{263} + 36m_{310}m_{311}m_{245} + 12m_{310}m_{311}m_{227} \\
&+6m_{310}m_{302}m_{812} + 18m_{310}m_{302}m_{632} + 18m_{310}m_{302}m_{614} + 18m_{310}m_{302}m_{452} \\
&+36m_{310}m_{302}m_{434} + 18m_{310}m_{302}m_{416} + 6m_{310}m_{302}m_{272} + 18m_{310}m_{302}m_{254} \\
&+18m_{310}m_{302}m_{236} + 6m_{310}m_{302}m_{218} + 6m_{310}m_{230}m_{920} + 20m_{310}m_{230}m_{740} \\
&+18m_{310}m_{230}m_{722} + 24m_{310}m_{230}m_{560} + 42m_{310}m_{230}m_{542} + 18m_{310}m_{230}m_{524} \\
&+12m_{310}m_{230}m_{380} + 30m_{310}m_{230}m_{362} + 24m_{310}m_{230}m_{344} + 6m_{310}m_{230}m_{326} \\
&+2m_{310}m_{230}m_{1,10,0} + 6m_{310}m_{230}m_{182} + 6m_{310}m_{230}m_{164} + 2m_{310}m_{230}m_{146} \\
&+12m_{310}m_{221}m_{911} + 42m_{310}m_{221}m_{731} + 36m_{310}m_{221}m_{713} + 54m_{310}m_{221}m_{551} \\
&+90m_{310}m_{221}m_{533} + 36m_{310}m_{221}m_{515} + 30m_{310}m_{221}m_{371} + 72m_{310}m_{221}m_{353} \\
&+54m_{310}m_{221}m_{335} + 12m_{310}m_{221}m_{317} + 6m_{310}m_{221}m_{191} + 18m_{310}m_{221}m_{173} \\
&+18m_{310}m_{221}m_{155} + 6m_{310}m_{221}m_{137} + 6m_{310}m_{212}m_{902} + 24m_{310}m_{212}m_{722} \\
&+18m_{310}m_{212}m_{704} + 36m_{310}m_{212}m_{542} + 54m_{310}m_{212}m_{524} + 18m_{310}m_{212}m_{506} \\
&+24m_{310}m_{212}m_{362} + 54m_{310}m_{212}m_{344} + 36m_{310}m_{212}m_{326} + 6m_{310}m_{212}m_{308} \\
&+6m_{310}m_{212}m_{182} + 18m_{310}m_{212}m_{164} + 18m_{310}m_{212}m_{146} + 6m_{310}m_{212}m_{128} \\
&+2m_{310}m_{203}m_{713} + 6m_{310}m_{203}m_{533} + 6m_{310}m_{203}m_{515} + 6m_{310}m_{203}m_{353} \\
&+12m_{310}m_{203}m_{335} + 6m_{310}m_{203}m_{317} + 2m_{310}m_{203}m_{173} + 6m_{310}m_{203}m_{155} \\
&+6m_{310}m_{203}m_{137} + 2m_{310}m_{203}m_{119} + 2m_{310}m_{140}m_{830} + 6m_{310}m_{140}m_{650} \\
&+6m_{310}m_{140}m_{632} + 6m_{310}m_{140}m_{470} + 12m_{310}m_{140}m_{452} + 6m_{310}m_{140}m_{434} \\
&+2m_{310}m_{140}m_{290} + 6m_{310}m_{140}m_{272} + 6m_{310}m_{140}m_{254} + 2m_{310}m_{140}m_{236} \\
&+6m_{310}m_{131}m_{821} + 18m_{310}m_{131}m_{641} + 18m_{310}m_{131}m_{623} + 18m_{310}m_{131}m_{461} \\
&+36m_{310}m_{131}m_{443} + 18m_{310}m_{131}m_{425} + 6m_{310}m_{131}m_{281} + 18m_{310}m_{131}m_{263} \\
&+18m_{310}m_{131}m_{245} + 6m_{310}m_{131}m_{227} + 6m_{310}m_{122}m_{812} + 18m_{310}m_{122}m_{632} \\
&+18m_{310}m_{122}m_{614} + 18m_{310}m_{122}m_{452} + 36m_{310}m_{122}m_{434} + 18m_{310}m_{122}m_{416} \\
&+6m_{310}m_{122}m_{272} + 18m_{310}m_{122}m_{254} + 18m_{310}m_{122}m_{236} + 6m_{310}m_{122}m_{218} \\
&+2m_{310}m_{113}m_{803} + 6m_{310}m_{113}m_{623} + 6m_{310}m_{113}m_{605} + 6m_{310}m_{113}m_{443} \\
&+12m_{310}m_{113}m_{425} + 6m_{310}m_{113}m_{407} + 2m_{310}m_{113}m_{263} + 6m_{310}m_{113}m_{245} \\
&+6m_{310}m_{113}m_{227} + 2m_{310}m_{113}m_{209} + 2m_{301}m_{500}m_{10,0,1} + 6m_{301}m_{500}m_{821} \\
&+6m_{301}m_{500}m_{803} + 6m_{301}m_{500}m_{641} + 12m_{301}m_{500}m_{623} + 6m_{301}m_{500}m_{605} \\
&+2m_{301}m_{500}m_{461} + 6m_{301}m_{500}m_{443} + 6m_{301}m_{500}m_{425} + 2m_{301}m_{500}m_{407} \\
&+6m_{301}m_{410}m_{911} + 18m_{301}m_{410}m_{731} + 18m_{301}m_{410}m_{713} + 18m_{301}m_{410}m_{551} \\
&+36m_{301}m_{410}m_{533} + 18m_{301}m_{410}m_{515} + 6m_{301}m_{410}m_{371} + 18m_{301}m_{410}m_{353} \\
&+18m_{301}m_{410}m_{335} + 6m_{301}m_{410}m_{317} + 2m_{301}m_{401}m_{11,0,0} + 6m_{301}m_{401}m_{920} \\
&+12m_{301}m_{401}m_{902} + 6m_{301}m_{401}m_{740} + 30m_{301}m_{401}m_{722} + 24m_{301}m_{401}m_{704} \\
&+2m_{301}m_{401}m_{560} + 24m_{301}m_{401}m_{542} + 42m_{301}m_{401}m_{524} + 20m_{301}m_{401}m_{506} \\
&+6m_{301}m_{401}m_{362} + 18m_{301}m_{401}m_{344} + 18m_{301}m_{401}m_{326} + 6m_{301}m_{401}m_{308} \\
&+6m_{301}m_{320}m_{821} + 18m_{301}m_{320}m_{641} + 18m_{301}m_{320}m_{623} + 18m_{301}m_{320}m_{461} \\
&+36m_{301}m_{320}m_{443} + 18m_{301}m_{320}m_{425} + 6m_{301}m_{320}m_{281} + 18m_{301}m_{320}m_{263} \\
&+18m_{301}m_{320}m_{245} + 6m_{301}m_{320}m_{227} + 6m_{301}m_{311}m_{10,1,0} + 18m_{301}m_{311}m_{830}
\end{aligned}$$

$$\begin{aligned}
&+30m_{301}m_{311}m_{812} + 18m_{301}m_{311}m_{650} + 72m_{301}m_{311}m_{632} + 54m_{301}m_{311}m_{614} \\
&+6m_{301}m_{311}m_{470} + 54m_{301}m_{311}m_{452} + 90m_{301}m_{311}m_{434} + 42m_{301}m_{311}m_{416} \\
&+12m_{301}m_{311}m_{272} + 36m_{301}m_{311}m_{254} + 36m_{301}m_{311}m_{236} + 12m_{301}m_{311}m_{218} \\
&+6m_{301}m_{302}m_{10,0,1} + 18m_{301}m_{302}m_{821} + 24m_{301}m_{302}m_{803} + 18m_{301}m_{302}m_{641} \\
&+54m_{301}m_{302}m_{623} + 36m_{301}m_{302}m_{605} + 6m_{301}m_{302}m_{461} + 36m_{301}m_{302}m_{443} \\
&+54m_{301}m_{302}m_{425} + 24m_{301}m_{302}m_{407} + 6m_{301}m_{302}m_{263} + 18m_{301}m_{302}m_{245} \\
&+18m_{301}m_{302}m_{227} + 6m_{301}m_{302}m_{209} + 2m_{301}m_{230}m_{731} + 6m_{301}m_{230}m_{551} \\
&+6m_{301}m_{230}m_{533} + 6m_{301}m_{230}m_{371} + 12m_{301}m_{230}m_{353} + 6m_{301}m_{230}m_{335} \\
&+2m_{301}m_{230}m_{191} + 6m_{301}m_{230}m_{173} + 6m_{301}m_{230}m_{155} + 2m_{301}m_{230}m_{137} \\
&+6m_{301}m_{221}m_{920} + 18m_{301}m_{221}m_{740} + 24m_{301}m_{221}m_{722} + 18m_{301}m_{221}m_{560} \\
&+54m_{301}m_{221}m_{542} + 36m_{301}m_{221}m_{524} + 6m_{301}m_{221}m_{380} + 36m_{301}m_{221}m_{362} \\
&+54m_{301}m_{221}m_{344} + 24m_{301}m_{221}m_{326} + 6m_{301}m_{221}m_{182} + 18m_{301}m_{221}m_{164} \\
&+18m_{301}m_{221}m_{146} + 6m_{301}m_{221}m_{128} + 12m_{301}m_{212}m_{911} + 36m_{301}m_{212}m_{731} \\
&+42m_{301}m_{212}m_{713} + 36m_{301}m_{212}m_{551} + 90m_{301}m_{212}m_{533} + 54m_{301}m_{212}m_{515} \\
&+12m_{301}m_{212}m_{371} + 54m_{301}m_{212}m_{353} + 72m_{301}m_{212}m_{335} + 30m_{301}m_{212}m_{317} \\
&+6m_{301}m_{212}m_{173} + 18m_{301}m_{212}m_{155} + 18m_{301}m_{212}m_{137} + 6m_{301}m_{212}m_{119} \\
&+6m_{301}m_{203}m_{902} + 18m_{301}m_{203}m_{722} + 20m_{301}m_{203}m_{704} + 18m_{301}m_{203}m_{542} \\
&+42m_{301}m_{203}m_{524} + 24m_{301}m_{203}m_{506} + 6m_{301}m_{203}m_{362} + 24m_{301}m_{203}m_{344} \\
&+30m_{301}m_{203}m_{326} + 12m_{301}m_{203}m_{308} + 2m_{301}m_{203}m_{164} + 6m_{301}m_{203}m_{146} \\
&+6m_{301}m_{203}m_{128} + 2m_{301}m_{203}m_{1,0,10} + 2m_{301}m_{131}m_{830} + 6m_{301}m_{131}m_{650} \\
&+6m_{301}m_{131}m_{632} + 6m_{301}m_{131}m_{470} + 12m_{301}m_{131}m_{452} + 6m_{301}m_{131}m_{434} \\
&+2m_{301}m_{131}m_{290} + 6m_{301}m_{131}m_{272} + 6m_{301}m_{131}m_{254} + 2m_{301}m_{131}m_{236} \\
&+6m_{301}m_{122}m_{821} + 18m_{301}m_{122}m_{641} + 18m_{301}m_{122}m_{623} + 18m_{301}m_{122}m_{461} \\
&+36m_{301}m_{122}m_{443} + 18m_{301}m_{122}m_{425} + 6m_{301}m_{122}m_{281} + 18m_{301}m_{122}m_{263} \\
&+18m_{301}m_{122}m_{245} + 6m_{301}m_{122}m_{227} + 6m_{301}m_{113}m_{812} + 18m_{301}m_{113}m_{632} \\
&+18m_{301}m_{113}m_{614} + 18m_{301}m_{113}m_{452} + 36m_{301}m_{113}m_{434} + 18m_{301}m_{113}m_{416} \\
&+6m_{301}m_{113}m_{272} + 18m_{301}m_{113}m_{254} + 18m_{301}m_{113}m_{236} + 6m_{301}m_{113}m_{218} \\
&+2m_{301}m_{104}m_{803} + 6m_{301}m_{104}m_{623} + 6m_{301}m_{104}m_{605} + 6m_{301}m_{104}m_{443} \\
&+12m_{301}m_{104}m_{425} + 6m_{301}m_{104}m_{407} + 2m_{301}m_{104}m_{263} + 6m_{301}m_{104}m_{245} \\
&+6m_{301}m_{104}m_{227} + 2m_{301}m_{104}m_{209} + m_{220}m_{500}m_{920} + 3m_{220}m_{500}m_{740} + 3m_{220}m_{500}m_{722} \\
&+3m_{220}m_{500}m_{560} + 6m_{220}m_{500}m_{542} + 3m_{220}m_{500}m_{524} + m_{220}m_{500}m_{380} + 3m_{220}m_{500}m_{362} \\
&+3m_{220}m_{500}m_{344} + m_{220}m_{500}m_{326} + 4m_{220}m_{410}m_{10,1,0} + 15m_{220}m_{410}m_{830} \\
&+12m_{220}m_{410}m_{812} + 21m_{220}m_{410}m_{650} + 33m_{220}m_{410}m_{632} + 12m_{220}m_{410}m_{614} \\
&+13m_{220}m_{410}m_{470} + 30m_{220}m_{410}m_{452} + 21m_{220}m_{410}m_{434} + 4m_{220}m_{410}m_{416} \\
&+3m_{220}m_{410}m_{290} + 9m_{220}m_{410}m_{272} + 9m_{220}m_{410}m_{254} + 3m_{220}m_{410}m_{236} \\
&+3m_{220}m_{401}m_{821} + 9m_{220}m_{401}m_{641} + 9m_{220}m_{401}m_{623} + 9m_{220}m_{401}m_{461} \\
&+18m_{220}m_{401}m_{443} + 9m_{220}m_{401}m_{425} + 3m_{220}m_{401}m_{281} + 9m_{220}m_{401}m_{263} \\
&+9m_{220}m_{401}m_{245} + 3m_{220}m_{401}m_{227} + m_{220}m_{320}m_{11,0,0} + 15m_{220}m_{320}m_{920}
\end{aligned}$$

$$\begin{aligned}
&+3m_{220}m_{320}m_{902} + 42m_{220}m_{320}m_{740} + 42m_{220}m_{320}m_{722} + 3m_{220}m_{320}m_{704} \\
&+46m_{220}m_{320}m_{560} + 84m_{220}m_{320}m_{542} + 39m_{220}m_{320}m_{524} + m_{220}m_{320}m_{506} \\
&+21m_{220}m_{320}m_{380} + 54m_{220}m_{320}m_{362} + 45m_{220}m_{320}m_{344} + 12m_{220}m_{320}m_{326} \\
&+3m_{220}m_{320}m_{1,10,0} + 9m_{220}m_{320}m_{182} + 9m_{220}m_{320}m_{164} + 3m_{220}m_{320}m_{146} \\
&+12m_{220}m_{311}m_{911} + 42m_{220}m_{311}m_{731} + 36m_{220}m_{311}m_{713} + 54m_{220}m_{311}m_{551} \\
&+90m_{220}m_{311}m_{533} + 36m_{220}m_{311}m_{515} + 30m_{220}m_{311}m_{371} + 72m_{220}m_{311}m_{353} \\
&+54m_{220}m_{311}m_{335} + 12m_{220}m_{311}m_{317} + 6m_{220}m_{311}m_{191} + 18m_{220}m_{311}m_{173} \\
&+18m_{220}m_{311}m_{155} + 6m_{220}m_{311}m_{137} + 3m_{220}m_{302}m_{722} + 9m_{220}m_{302}m_{542} \\
&+9m_{220}m_{302}m_{524} + 9m_{220}m_{302}m_{362} + 18m_{220}m_{302}m_{344} + 9m_{220}m_{302}m_{326} \\
&+3m_{220}m_{302}m_{182} + 9m_{220}m_{302}m_{164} + 9m_{220}m_{302}m_{146} + 3m_{220}m_{302}m_{128} \\
&+3m_{220}m_{230}m_{10,1,0} + 21m_{220}m_{230}m_{830} + 9m_{220}m_{230}m_{812} + 46m_{220}m_{230}m_{650} \\
&+54m_{220}m_{230}m_{632} + 9m_{220}m_{230}m_{614} + 42m_{220}m_{230}m_{470} + 84m_{220}m_{230}m_{452} \\
&+45m_{220}m_{230}m_{434} + 3m_{220}m_{230}m_{416} + 15m_{220}m_{230}m_{290} + 42m_{220}m_{230}m_{272} \\
&+39m_{220}m_{230}m_{254} + 12m_{220}m_{230}m_{236} + m_{220}m_{230}m_{0,11,0} + 3m_{220}m_{230}m_{092} \\
&+3m_{220}m_{230}m_{074} + m_{220}m_{230}m_{056} + 3m_{220}m_{221}m_{10,0,1} + 33m_{220}m_{221}m_{821} \\
&+9m_{220}m_{221}m_{803} + 84m_{220}m_{221}m_{641} + 90m_{220}m_{221}m_{623} + 9m_{220}m_{221}m_{605} \\
&+84m_{220}m_{221}m_{461} + 162m_{220}m_{221}m_{443} + 81m_{220}m_{221}m_{425} + 3m_{220}m_{221}m_{407} \\
&+33m_{220}m_{221}m_{281} + 90m_{220}m_{221}m_{263} + 81m_{220}m_{221}m_{245} + 24m_{220}m_{221}m_{227} \\
&+3m_{220}m_{221}m_{0,10,1} + 9m_{220}m_{221}m_{083} + 9m_{220}m_{221}m_{065} + 3m_{220}m_{221}m_{047} \\
&+12m_{220}m_{212}m_{812} + 39m_{220}m_{212}m_{632} + 36m_{220}m_{212}m_{614} + 45m_{220}m_{212}m_{452} \\
&+81m_{220}m_{212}m_{434} + 36m_{220}m_{212}m_{416} + 21m_{220}m_{212}m_{272} + 54m_{220}m_{212}m_{254} \\
&+45m_{220}m_{212}m_{236} + 12m_{220}m_{212}m_{218} + 3m_{220}m_{212}m_{092} + 9m_{220}m_{212}m_{074} \\
&+9m_{220}m_{212}m_{056} + 3m_{220}m_{212}m_{038} + m_{220}m_{203}m_{623} + 3m_{220}m_{203}m_{443} + 3m_{220}m_{203}m_{425} \\
&+3m_{220}m_{203}m_{263} + 6m_{220}m_{203}m_{245} + 3m_{220}m_{203}m_{227} + m_{220}m_{203}m_{083} + 3m_{220}m_{203}m_{065} \\
&+3m_{220}m_{203}m_{047} + m_{220}m_{203}m_{029} + 3m_{220}m_{140}m_{920} + 13m_{220}m_{140}m_{740} \\
&+9m_{220}m_{140}m_{722} + 21m_{220}m_{140}m_{560} + 30m_{220}m_{140}m_{542} + 9m_{220}m_{140}m_{524} \\
&+15m_{220}m_{140}m_{380} + 33m_{220}m_{140}m_{362} + 21m_{220}m_{140}m_{344} + 3m_{220}m_{140}m_{326} \\
&+4m_{220}m_{140}m_{1,10,0} + 12m_{220}m_{140}m_{182} + 12m_{220}m_{140}m_{164} + 4m_{220}m_{140}m_{146} \\
&+6m_{220}m_{131}m_{911} + 30m_{220}m_{131}m_{731} + 18m_{220}m_{131}m_{713} + 54m_{220}m_{131}m_{551} \\
&+72m_{220}m_{131}m_{533} + 18m_{220}m_{131}m_{515} + 42m_{220}m_{131}m_{371} + 90m_{220}m_{131}m_{353} \\
&+54m_{220}m_{131}m_{335} + 6m_{220}m_{131}m_{317} + 12m_{220}m_{131}m_{191} + 36m_{220}m_{131}m_{173} \\
&+36m_{220}m_{131}m_{155} + 12m_{220}m_{131}m_{137} + 3m_{220}m_{122}m_{902} + 21m_{220}m_{122}m_{722} \\
&+9m_{220}m_{122}m_{704} + 45m_{220}m_{122}m_{542} + 54m_{220}m_{122}m_{524} + 9m_{220}m_{122}m_{506} \\
&+39m_{220}m_{122}m_{362} + 81m_{220}m_{122}m_{344} + 45m_{220}m_{122}m_{326} + 3m_{220}m_{122}m_{308} \\
&+12m_{220}m_{122}m_{182} + 36m_{220}m_{122}m_{164} + 36m_{220}m_{122}m_{146} + 12m_{220}m_{122}m_{128} \\
&+4m_{220}m_{113}m_{713} + 12m_{220}m_{113}m_{533} + 12m_{220}m_{113}m_{515} + 12m_{220}m_{113}m_{353} \\
&+24m_{220}m_{113}m_{335} + 12m_{220}m_{113}m_{317} + 4m_{220}m_{113}m_{173} + 12m_{220}m_{113}m_{155} \\
&+12m_{220}m_{113}m_{137} + 4m_{220}m_{113}m_{119} + m_{220}m_{050}m_{830} + 3m_{220}m_{050}m_{650}
\end{aligned}$$

$$\begin{aligned}
&+3m_{220}m_{050}m_{632} + 3m_{220}m_{050}m_{470} + 6m_{220}m_{050}m_{452} + 3m_{220}m_{050}m_{434} + m_{220}m_{050}m_{290} \\
&+3m_{220}m_{050}m_{272} + 3m_{220}m_{050}m_{254} + m_{220}m_{050}m_{236} + 3m_{220}m_{041}m_{821} + 9m_{220}m_{041}m_{641} \\
&+9m_{220}m_{041}m_{623} + 9m_{220}m_{041}m_{461} + 18m_{220}m_{041}m_{443} + 9m_{220}m_{041}m_{425} \\
&+3m_{220}m_{041}m_{281} + 9m_{220}m_{041}m_{263} + 9m_{220}m_{041}m_{245} + 3m_{220}m_{041}m_{227} \\
&+3m_{220}m_{032}m_{812} + 9m_{220}m_{032}m_{632} + 9m_{220}m_{032}m_{614} + 9m_{220}m_{032}m_{452} \\
&+18m_{220}m_{032}m_{434} + 9m_{220}m_{032}m_{416} + 3m_{220}m_{032}m_{272} + 9m_{220}m_{032}m_{254} \\
&+9m_{220}m_{032}m_{236} + 3m_{220}m_{032}m_{218} + m_{220}m_{023}m_{803} + 3m_{220}m_{023}m_{623} + 3m_{220}m_{023}m_{605} \\
&+3m_{220}m_{023}m_{443} + 6m_{220}m_{023}m_{425} + 3m_{220}m_{023}m_{407} + m_{220}m_{023}m_{263} + 3m_{220}m_{023}m_{245} \\
&+3m_{220}m_{023}m_{227} + m_{220}m_{023}m_{209} + 2m_{211}m_{500}m_{911} + 6m_{211}m_{500}m_{731} + 6m_{211}m_{500}m_{713} \\
&+6m_{211}m_{500}m_{551} + 12m_{211}m_{500}m_{533} + 6m_{211}m_{500}m_{515} + 2m_{211}m_{500}m_{371} \\
&+6m_{211}m_{500}m_{353} + 6m_{211}m_{500}m_{335} + 2m_{211}m_{500}m_{317} + 4m_{211}m_{410}m_{10,0,1} \\
&+18m_{211}m_{410}m_{821} + 12m_{211}m_{410}m_{803} + 30m_{211}m_{410}m_{641} + 42m_{211}m_{410}m_{623} \\
&+12m_{211}m_{410}m_{605} + 22m_{211}m_{410}m_{461} + 48m_{211}m_{410}m_{443} + 30m_{211}m_{410}m_{425} \\
&+4m_{211}m_{410}m_{407} + 6m_{211}m_{410}m_{281} + 18m_{211}m_{410}m_{263} + 18m_{211}m_{410}m_{245} \\
&+6m_{211}m_{410}m_{227} + 4m_{211}m_{401}m_{10,1,0} + 12m_{211}m_{401}m_{830} + 18m_{211}m_{401}m_{812} \\
&+12m_{211}m_{401}m_{650} + 42m_{211}m_{401}m_{632} + 30m_{211}m_{401}m_{614} + 4m_{211}m_{401}m_{470} \\
&+30m_{211}m_{401}m_{452} + 48m_{211}m_{401}m_{434} + 22m_{211}m_{401}m_{416} + 6m_{211}m_{401}m_{272} \\
&+18m_{211}m_{401}m_{254} + 18m_{211}m_{401}m_{236} + 6m_{211}m_{401}m_{218} + 12m_{211}m_{320}m_{911} \\
&+42m_{211}m_{320}m_{731} + 36m_{211}m_{320}m_{713} + 54m_{211}m_{320}m_{551} + 90m_{211}m_{320}m_{533} \\
&+36m_{211}m_{320}m_{515} + 30m_{211}m_{320}m_{371} + 72m_{211}m_{320}m_{353} + 54m_{211}m_{320}m_{335} \\
&+12m_{211}m_{320}m_{317} + 6m_{211}m_{320}m_{191} + 18m_{211}m_{320}m_{173} + 18m_{211}m_{320}m_{155} \\
&+6m_{211}m_{320}m_{137} + 2m_{211}m_{311}m_{11,0,0} + 18m_{211}m_{311}m_{920} + 18m_{211}m_{311}m_{902} \\
&+42m_{211}m_{311}m_{740} + 96m_{211}m_{311}m_{722} + 42m_{211}m_{311}m_{704} + 38m_{211}m_{311}m_{560} \\
&+150m_{211}m_{311}m_{542} + 150m_{211}m_{311}m_{524} + 38m_{211}m_{311}m_{506} + 12m_{211}m_{311}m_{380} \\
&+84m_{211}m_{311}m_{362} + 144m_{211}m_{311}m_{344} + 84m_{211}m_{311}m_{326} + 12m_{211}m_{311}m_{308} \\
&+12m_{211}m_{311}m_{182} + 36m_{211}m_{311}m_{164} + 36m_{211}m_{311}m_{146} + 12m_{211}m_{311}m_{128} \\
&+12m_{211}m_{302}m_{911} + 36m_{211}m_{302}m_{731} + 42m_{211}m_{302}m_{713} + 36m_{211}m_{302}m_{551} \\
&+90m_{211}m_{302}m_{533} + 54m_{211}m_{302}m_{515} + 12m_{211}m_{302}m_{371} + 54m_{211}m_{302}m_{353} \\
&+72m_{211}m_{302}m_{335} + 30m_{211}m_{302}m_{317} + 6m_{211}m_{302}m_{173} + 18m_{211}m_{302}m_{155} \\
&+18m_{211}m_{302}m_{137} + 6m_{211}m_{302}m_{119} + 12m_{211}m_{230}m_{821} + 38m_{211}m_{230}m_{641} \\
&+36m_{211}m_{230}m_{623} + 42m_{211}m_{230}m_{461} + 78m_{211}m_{230}m_{443} + 36m_{211}m_{230}m_{425} \\
&+18m_{211}m_{230}m_{281} + 48m_{211}m_{230}m_{263} + 42m_{211}m_{230}m_{245} + 12m_{211}m_{230}m_{227} \\
&+2m_{211}m_{230}m_{0,10,1} + 6m_{211}m_{230}m_{083} + 6m_{211}m_{230}m_{065} + 2m_{211}m_{230}m_{047} \\
&+6m_{211}m_{221}m_{10,1,0} + 30m_{211}m_{221}m_{830} + 42m_{211}m_{221}m_{812} + 54m_{211}m_{221}m_{650} \\
&+150m_{211}m_{221}m_{632} + 90m_{211}m_{221}m_{614} + 42m_{211}m_{221}m_{470} + 180m_{211}m_{221}m_{452} \\
&+216m_{211}m_{221}m_{434} + 78m_{211}m_{221}m_{416} + 12m_{211}m_{221}m_{290} + 78m_{211}m_{221}m_{272} \\
&+144m_{211}m_{221}m_{254} + 102m_{211}m_{221}m_{236} + 24m_{211}m_{221}m_{218} + 6m_{211}m_{221}m_{092} \\
&+18m_{211}m_{221}m_{074} + 18m_{211}m_{221}m_{056} + 6m_{211}m_{221}m_{038} + 6m_{211}m_{212}m_{10,0,1}
\end{aligned}$$

$$\begin{aligned}
&+42m_{211}m_{212}m_{821} + 30m_{211}m_{212}m_{803} + 90m_{211}m_{212}m_{641} + 150m_{211}m_{212}m_{623} \\
&+54m_{211}m_{212}m_{605} + 78m_{211}m_{212}m_{461} + 216m_{211}m_{212}m_{443} + 180m_{211}m_{212}m_{425} \\
&+42m_{211}m_{212}m_{407} + 24m_{211}m_{212}m_{281} + 102m_{211}m_{212}m_{263} + 144m_{211}m_{212}m_{245} \\
&+78m_{211}m_{212}m_{227} + 12m_{211}m_{212}m_{209} + 6m_{211}m_{212}m_{083} + 18m_{211}m_{212}m_{065} \\
&+18m_{211}m_{212}m_{047} + 6m_{211}m_{212}m_{029} + 12m_{211}m_{203}m_{812} + 36m_{211}m_{203}m_{632} \\
&+38m_{211}m_{203}m_{614} + 36m_{211}m_{203}m_{452} + 78m_{211}m_{203}m_{434} + 42m_{211}m_{203}m_{416} \\
&+12m_{211}m_{203}m_{272} + 42m_{211}m_{203}m_{254} + 48m_{211}m_{203}m_{236} + 18m_{211}m_{203}m_{218} \\
&+2m_{211}m_{203}m_{074} + 6m_{211}m_{203}m_{056} + 6m_{211}m_{203}m_{038} + 2m_{211}m_{203}m_{0,1,10} \\
&+4m_{211}m_{140}m_{731} + 12m_{211}m_{140}m_{551} + 12m_{211}m_{140}m_{533} + 12m_{211}m_{140}m_{371} \\
&+24m_{211}m_{140}m_{353} + 12m_{211}m_{140}m_{335} + 4m_{211}m_{140}m_{191} + 12m_{211}m_{140}m_{173} \\
&+12m_{211}m_{140}m_{155} + 4m_{211}m_{140}m_{137} + 6m_{211}m_{131}m_{920} + 22m_{211}m_{131}m_{740} \\
&+30m_{211}m_{131}m_{722} + 30m_{211}m_{131}m_{560} + 84m_{211}m_{131}m_{542} + 54m_{211}m_{131}m_{524} \\
&+18m_{211}m_{131}m_{380} + 78m_{211}m_{131}m_{362} + 102m_{211}m_{131}m_{344} + 42m_{211}m_{131}m_{326} \\
&+4m_{211}m_{131}m_{1,10,0} + 24m_{211}m_{131}m_{182} + 48m_{211}m_{131}m_{164} + 40m_{211}m_{131}m_{146} \\
&+12m_{211}m_{131}m_{128} + 12m_{211}m_{122}m_{911} + 48m_{211}m_{122}m_{731} + 48m_{211}m_{122}m_{713} \\
&+72m_{211}m_{122}m_{551} + 144m_{211}m_{122}m_{533} + 72m_{211}m_{122}m_{515} + 48m_{211}m_{122}m_{371} \\
&+144m_{211}m_{122}m_{353} + 144m_{211}m_{122}m_{335} + 48m_{211}m_{122}m_{317} + 12m_{211}m_{122}m_{191} \\
&+48m_{211}m_{122}m_{173} + 72m_{211}m_{122}m_{155} + 48m_{211}m_{122}m_{137} + 12m_{211}m_{122}m_{119} \\
&+6m_{211}m_{113}m_{902} + 30m_{211}m_{113}m_{722} + 22m_{211}m_{113}m_{704} + 54m_{211}m_{113}m_{542} \\
&+84m_{211}m_{113}m_{524} + 30m_{211}m_{113}m_{506} + 42m_{211}m_{113}m_{362} + 102m_{211}m_{113}m_{344} \\
&+78m_{211}m_{113}m_{326} + 18m_{211}m_{113}m_{308} + 12m_{211}m_{113}m_{182} + 40m_{211}m_{113}m_{164} \\
&+48m_{211}m_{113}m_{146} + 24m_{211}m_{113}m_{128} + 4m_{211}m_{113}m_{1,0,10} + 4m_{211}m_{104}m_{713} \\
&+12m_{211}m_{104}m_{533} + 12m_{211}m_{104}m_{515} + 12m_{211}m_{104}m_{353} + 24m_{211}m_{104}m_{335} \\
&+12m_{211}m_{104}m_{317} + 4m_{211}m_{104}m_{173} + 12m_{211}m_{104}m_{155} + 12m_{211}m_{104}m_{137} \\
&+4m_{211}m_{104}m_{119} + 2m_{211}m_{041}m_{830} + 6m_{211}m_{041}m_{650} + 6m_{211}m_{041}m_{632} \\
&+6m_{211}m_{041}m_{470} + 12m_{211}m_{041}m_{452} + 6m_{211}m_{041}m_{434} + 2m_{211}m_{041}m_{290} \\
&+6m_{211}m_{041}m_{272} + 6m_{211}m_{041}m_{254} + 2m_{211}m_{041}m_{236} + 6m_{211}m_{032}m_{821} \\
&+18m_{211}m_{032}m_{641} + 18m_{211}m_{032}m_{623} + 18m_{211}m_{032}m_{461} + 36m_{211}m_{032}m_{443} \\
&+18m_{211}m_{032}m_{425} + 6m_{211}m_{032}m_{281} + 18m_{211}m_{032}m_{263} + 18m_{211}m_{032}m_{245} \\
&+6m_{211}m_{032}m_{227} + 6m_{211}m_{023}m_{812} + 18m_{211}m_{023}m_{632} + 18m_{211}m_{023}m_{614} \\
&+18m_{211}m_{023}m_{452} + 36m_{211}m_{023}m_{434} + 18m_{211}m_{023}m_{416} + 6m_{211}m_{023}m_{272} \\
&+18m_{211}m_{023}m_{254} + 18m_{211}m_{023}m_{236} + 6m_{211}m_{023}m_{218} + 2m_{211}m_{014}m_{803} \\
&+6m_{211}m_{014}m_{623} + 6m_{211}m_{014}m_{605} + 6m_{211}m_{014}m_{443} + 12m_{211}m_{014}m_{425} \\
&+6m_{211}m_{014}m_{407} + 2m_{211}m_{014}m_{263} + 6m_{211}m_{014}m_{245} + 6m_{211}m_{014}m_{227} \\
&+2m_{211}m_{014}m_{209} + m_{202}m_{500}m_{902} + 3m_{202}m_{500}m_{722} + 3m_{202}m_{500}m_{704} + 3m_{202}m_{500}m_{542} \\
&+6m_{202}m_{500}m_{524} + 3m_{202}m_{500}m_{506} + m_{202}m_{500}m_{362} + 3m_{202}m_{500}m_{344} + 3m_{202}m_{500}m_{326} \\
&+m_{202}m_{500}m_{308} + 3m_{202}m_{410}m_{812} + 9m_{202}m_{410}m_{632} + 9m_{202}m_{410}m_{614} + 9m_{202}m_{410}m_{452} \\
&+18m_{202}m_{410}m_{434} + 9m_{202}m_{410}m_{416} + 3m_{202}m_{410}m_{272} + 9m_{202}m_{410}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+9m_{202}m_{410}m_{236} + 3m_{202}m_{410}m_{218} + 4m_{202}m_{401}m_{10,0,1} + 12m_{202}m_{401}m_{821} \\
&+15m_{202}m_{401}m_{803} + 12m_{202}m_{401}m_{641} + 33m_{202}m_{401}m_{623} + 21m_{202}m_{401}m_{605} \\
&+4m_{202}m_{401}m_{461} + 21m_{202}m_{401}m_{443} + 30m_{202}m_{401}m_{425} + 13m_{202}m_{401}m_{407} \\
&+3m_{202}m_{401}m_{263} + 9m_{202}m_{401}m_{245} + 9m_{202}m_{401}m_{227} + 3m_{202}m_{401}m_{209} \\
&+3m_{202}m_{320}m_{722} + 9m_{202}m_{320}m_{542} + 9m_{202}m_{320}m_{524} + 9m_{202}m_{320}m_{362} \\
&+18m_{202}m_{320}m_{344} + 9m_{202}m_{320}m_{326} + 3m_{202}m_{320}m_{182} + 9m_{202}m_{320}m_{164} \\
&+9m_{202}m_{320}m_{146} + 3m_{202}m_{320}m_{128} + 12m_{202}m_{311}m_{911} + 36m_{202}m_{311}m_{731} \\
&+42m_{202}m_{311}m_{713} + 36m_{202}m_{311}m_{551} + 90m_{202}m_{311}m_{533} + 54m_{202}m_{311}m_{515} \\
&+12m_{202}m_{311}m_{371} + 54m_{202}m_{311}m_{353} + 72m_{202}m_{311}m_{335} + 30m_{202}m_{311}m_{317} \\
&+6m_{202}m_{311}m_{173} + 18m_{202}m_{311}m_{155} + 18m_{202}m_{311}m_{137} + 6m_{202}m_{311}m_{119} \\
&+m_{202}m_{302}m_{11,0,0} + 3m_{202}m_{302}m_{920} + 15m_{202}m_{302}m_{902} + 3m_{202}m_{302}m_{740} \\
&+42m_{202}m_{302}m_{722} + 42m_{202}m_{302}m_{704} + m_{202}m_{302}m_{560} + 39m_{202}m_{302}m_{542} \\
&+84m_{202}m_{302}m_{524} + 46m_{202}m_{302}m_{506} + 12m_{202}m_{302}m_{362} + 45m_{202}m_{302}m_{344} \\
&+54m_{202}m_{302}m_{326} + 21m_{202}m_{302}m_{308} + 3m_{202}m_{302}m_{164} + 9m_{202}m_{302}m_{146} \\
&+9m_{202}m_{302}m_{128} + 3m_{202}m_{302}m_{1,0,10} + m_{202}m_{230}m_{632} + 3m_{202}m_{230}m_{452} \\
&+3m_{202}m_{230}m_{434} + 3m_{202}m_{230}m_{272} + 6m_{202}m_{230}m_{254} + 3m_{202}m_{230}m_{236} + m_{202}m_{230}m_{092} \\
&+3m_{202}m_{230}m_{074} + 3m_{202}m_{230}m_{056} + m_{202}m_{230}m_{038} + 12m_{202}m_{221}m_{821} \\
&+36m_{202}m_{221}m_{641} + 39m_{202}m_{221}m_{623} + 36m_{202}m_{221}m_{461} + 81m_{202}m_{221}m_{443} \\
&+45m_{202}m_{221}m_{425} + 12m_{202}m_{221}m_{281} + 45m_{202}m_{221}m_{263} + 54m_{202}m_{221}m_{245} \\
&+21m_{202}m_{221}m_{227} + 3m_{202}m_{221}m_{083} + 9m_{202}m_{221}m_{065} + 9m_{202}m_{221}m_{047} \\
&+3m_{202}m_{221}m_{029} + 3m_{202}m_{212}m_{10,1,0} + 9m_{202}m_{212}m_{830} + 33m_{202}m_{212}m_{812} \\
&+9m_{202}m_{212}m_{650} + 90m_{202}m_{212}m_{632} + 84m_{202}m_{212}m_{614} + 3m_{202}m_{212}m_{470} \\
&+81m_{202}m_{212}m_{452} + 162m_{202}m_{212}m_{434} + 84m_{202}m_{212}m_{416} + 24m_{202}m_{212}m_{272} \\
&+81m_{202}m_{212}m_{254} + 90m_{202}m_{212}m_{236} + 33m_{202}m_{212}m_{218} + 3m_{202}m_{212}m_{074} \\
&+9m_{202}m_{212}m_{056} + 9m_{202}m_{212}m_{038} + 3m_{202}m_{212}m_{0,1,10} + 3m_{202}m_{203}m_{10,0,1} \\
&+9m_{202}m_{203}m_{821} + 21m_{202}m_{203}m_{803} + 9m_{202}m_{203}m_{641} + 54m_{202}m_{203}m_{623} \\
&+46m_{202}m_{203}m_{605} + 3m_{202}m_{203}m_{461} + 45m_{202}m_{203}m_{443} + 84m_{202}m_{203}m_{425} \\
&+42m_{202}m_{203}m_{407} + 12m_{202}m_{203}m_{263} + 39m_{202}m_{203}m_{245} + 42m_{202}m_{203}m_{227} \\
&+15m_{202}m_{203}m_{209} + m_{202}m_{203}m_{065} + 3m_{202}m_{203}m_{047} + 3m_{202}m_{203}m_{029} \\
&+m_{202}m_{203}m_{0,0,11} + 4m_{202}m_{131}m_{731} + 12m_{202}m_{131}m_{551} + 12m_{202}m_{131}m_{533} \\
&+12m_{202}m_{131}m_{371} + 24m_{202}m_{131}m_{353} + 12m_{202}m_{131}m_{335} + 4m_{202}m_{131}m_{191} \\
&+12m_{202}m_{131}m_{173} + 12m_{202}m_{131}m_{155} + 4m_{202}m_{131}m_{137} + 3m_{202}m_{122}m_{920} \\
&+9m_{202}m_{122}m_{740} + 21m_{202}m_{122}m_{722} + 9m_{202}m_{122}m_{560} + 54m_{202}m_{122}m_{542} \\
&+45m_{202}m_{122}m_{524} + 3m_{202}m_{122}m_{380} + 45m_{202}m_{122}m_{362} + 81m_{202}m_{122}m_{344} \\
&+39m_{202}m_{122}m_{326} + 12m_{202}m_{122}m_{182} + 36m_{202}m_{122}m_{164} + 36m_{202}m_{122}m_{146} \\
&+12m_{202}m_{122}m_{128} + 6m_{202}m_{113}m_{911} + 18m_{202}m_{113}m_{731} + 30m_{202}m_{113}m_{713} \\
&+18m_{202}m_{113}m_{551} + 72m_{202}m_{113}m_{533} + 54m_{202}m_{113}m_{515} + 6m_{202}m_{113}m_{371} \\
&+54m_{202}m_{113}m_{353} + 90m_{202}m_{113}m_{335} + 42m_{202}m_{113}m_{317} + 12m_{202}m_{113}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+36m_{202}m_{113}m_{155} + 36m_{202}m_{113}m_{137} + 12m_{202}m_{113}m_{119} + 3m_{202}m_{104}m_{902} \\
&+9m_{202}m_{104}m_{722} + 13m_{202}m_{104}m_{704} + 9m_{202}m_{104}m_{542} + 30m_{202}m_{104}m_{524} \\
&+21m_{202}m_{104}m_{506} + 3m_{202}m_{104}m_{362} + 21m_{202}m_{104}m_{344} + 33m_{202}m_{104}m_{326} \\
&+15m_{202}m_{104}m_{308} + 4m_{202}m_{104}m_{164} + 12m_{202}m_{104}m_{146} + 12m_{202}m_{104}m_{128} \\
&+4m_{202}m_{104}m_{1,0,10} + m_{202}m_{032}m_{830} + 3m_{202}m_{032}m_{650} + 3m_{202}m_{032}m_{632} \\
&+3m_{202}m_{032}m_{470} + 6m_{202}m_{032}m_{452} + 3m_{202}m_{032}m_{434} + m_{202}m_{032}m_{290} + 3m_{202}m_{032}m_{272} \\
&+3m_{202}m_{032}m_{254} + m_{202}m_{032}m_{236} + 3m_{202}m_{023}m_{821} + 9m_{202}m_{023}m_{641} + 9m_{202}m_{023}m_{623} \\
&+9m_{202}m_{023}m_{461} + 18m_{202}m_{023}m_{443} + 9m_{202}m_{023}m_{425} + 3m_{202}m_{023}m_{281} \\
&+9m_{202}m_{023}m_{263} + 9m_{202}m_{023}m_{245} + 3m_{202}m_{023}m_{227} + 3m_{202}m_{014}m_{812} \\
&+9m_{202}m_{014}m_{632} + 9m_{202}m_{014}m_{614} + 9m_{202}m_{014}m_{452} + 18m_{202}m_{014}m_{434} \\
&+9m_{202}m_{014}m_{416} + 3m_{202}m_{014}m_{272} + 9m_{202}m_{014}m_{254} + 9m_{202}m_{014}m_{236} \\
&+3m_{202}m_{014}m_{218} + m_{202}m_{005}m_{803} + 3m_{202}m_{005}m_{623} + 3m_{202}m_{005}m_{605} + 3m_{202}m_{005}m_{443} \\
&+6m_{202}m_{005}m_{425} + 3m_{202}m_{005}m_{407} + m_{202}m_{005}m_{263} + 3m_{202}m_{005}m_{245} + 3m_{202}m_{005}m_{227} \\
&+m_{202}m_{005}m_{209} + 2m_{130}m_{410}m_{920} + 6m_{130}m_{410}m_{740} + 6m_{130}m_{410}m_{722} + 6m_{130}m_{410}m_{560} \\
&+12m_{130}m_{410}m_{542} + 6m_{130}m_{410}m_{524} + 2m_{130}m_{410}m_{380} + 6m_{130}m_{410}m_{362} \\
&+6m_{130}m_{410}m_{344} + 2m_{130}m_{410}m_{326} + 2m_{130}m_{320}m_{10,1,0} + 12m_{130}m_{320}m_{830} \\
&+6m_{130}m_{320}m_{812} + 24m_{130}m_{320}m_{650} + 30m_{130}m_{320}m_{632} + 6m_{130}m_{320}m_{614} \\
&+20m_{130}m_{320}m_{470} + 42m_{130}m_{320}m_{452} + 24m_{130}m_{320}m_{434} + 2m_{130}m_{320}m_{416} \\
&+6m_{130}m_{320}m_{290} + 18m_{130}m_{320}m_{272} + 18m_{130}m_{320}m_{254} + 6m_{130}m_{320}m_{236} \\
&+6m_{130}m_{311}m_{821} + 18m_{130}m_{311}m_{641} + 18m_{130}m_{311}m_{623} + 18m_{130}m_{311}m_{461} \\
&+36m_{130}m_{311}m_{443} + 18m_{130}m_{311}m_{425} + 6m_{130}m_{311}m_{281} + 18m_{130}m_{311}m_{263} \\
&+18m_{130}m_{311}m_{245} + 6m_{130}m_{311}m_{227} + 6m_{130}m_{230}m_{920} + 24m_{130}m_{230}m_{740} \\
&+18m_{130}m_{230}m_{722} + 36m_{130}m_{230}m_{560} + 54m_{130}m_{230}m_{542} + 18m_{130}m_{230}m_{524} \\
&+24m_{130}m_{230}m_{380} + 54m_{130}m_{230}m_{362} + 36m_{130}m_{230}m_{344} + 6m_{130}m_{230}m_{326} \\
&+6m_{130}m_{230}m_{1,10,0} + 18m_{130}m_{230}m_{182} + 18m_{130}m_{230}m_{164} + 6m_{130}m_{230}m_{146} \\
&+6m_{130}m_{221}m_{911} + 30m_{130}m_{221}m_{731} + 18m_{130}m_{221}m_{713} + 54m_{130}m_{221}m_{551} \\
&+72m_{130}m_{221}m_{533} + 18m_{130}m_{221}m_{515} + 42m_{130}m_{221}m_{371} + 90m_{130}m_{221}m_{353} \\
&+54m_{130}m_{221}m_{335} + 6m_{130}m_{221}m_{317} + 12m_{130}m_{221}m_{191} + 36m_{130}m_{221}m_{173} \\
&+36m_{130}m_{221}m_{155} + 12m_{130}m_{221}m_{137} + 6m_{130}m_{212}m_{722} + 18m_{130}m_{212}m_{542} \\
&+18m_{130}m_{212}m_{524} + 18m_{130}m_{212}m_{362} + 36m_{130}m_{212}m_{344} + 18m_{130}m_{212}m_{326} \\
&+6m_{130}m_{212}m_{182} + 18m_{130}m_{212}m_{164} + 18m_{130}m_{212}m_{146} + 6m_{130}m_{212}m_{128} \\
&+6m_{130}m_{140}m_{830} + 20m_{130}m_{140}m_{650} + 18m_{130}m_{140}m_{632} + 24m_{130}m_{140}m_{470} \\
&+42m_{130}m_{140}m_{452} + 18m_{130}m_{140}m_{434} + 12m_{130}m_{140}m_{290} + 30m_{130}m_{140}m_{272} \\
&+24m_{130}m_{140}m_{254} + 6m_{130}m_{140}m_{236} + 2m_{130}m_{140}m_{0,11,0} + 6m_{130}m_{140}m_{092} \\
&+6m_{130}m_{140}m_{074} + 2m_{130}m_{140}m_{056} + 12m_{130}m_{131}m_{821} + 42m_{130}m_{131}m_{641} \\
&+36m_{130}m_{131}m_{623} + 54m_{130}m_{131}m_{461} + 90m_{130}m_{131}m_{443} + 36m_{130}m_{131}m_{425} \\
&+30m_{130}m_{131}m_{281} + 72m_{130}m_{131}m_{263} + 54m_{130}m_{131}m_{245} + 12m_{130}m_{131}m_{227} \\
&+6m_{130}m_{131}m_{0,10,1} + 18m_{130}m_{131}m_{083} + 18m_{130}m_{131}m_{065} + 6m_{130}m_{131}m_{047}
\end{aligned}$$

$$\begin{aligned}
&+6m_{130}m_{122}m_{812} + 24m_{130}m_{122}m_{632} + 18m_{130}m_{122}m_{614} + 36m_{130}m_{122}m_{452} \\
&+54m_{130}m_{122}m_{434} + 18m_{130}m_{122}m_{416} + 24m_{130}m_{122}m_{272} + 54m_{130}m_{122}m_{254} \\
&+36m_{130}m_{122}m_{236} + 6m_{130}m_{122}m_{218} + 6m_{130}m_{122}m_{092} + 18m_{130}m_{122}m_{074} \\
&+18m_{130}m_{122}m_{056} + 6m_{130}m_{122}m_{038} + 2m_{130}m_{113}m_{623} + 6m_{130}m_{113}m_{443} \\
&+6m_{130}m_{113}m_{425} + 6m_{130}m_{113}m_{263} + 12m_{130}m_{113}m_{245} + 6m_{130}m_{113}m_{227} \\
&+2m_{130}m_{113}m_{083} + 6m_{130}m_{113}m_{065} + 6m_{130}m_{113}m_{047} + 2m_{130}m_{113}m_{029} \\
&+2m_{130}m_{050}m_{740} + 6m_{130}m_{050}m_{560} + 6m_{130}m_{050}m_{542} + 6m_{130}m_{050}m_{380} \\
&+12m_{130}m_{050}m_{362} + 6m_{130}m_{050}m_{344} + 2m_{130}m_{050}m_{1,10,0} + 6m_{130}m_{050}m_{182} \\
&+6m_{130}m_{050}m_{164} + 2m_{130}m_{050}m_{146} + 6m_{130}m_{041}m_{731} + 18m_{130}m_{041}m_{551} \\
&+18m_{130}m_{041}m_{533} + 18m_{130}m_{041}m_{371} + 36m_{130}m_{041}m_{353} + 18m_{130}m_{041}m_{335} \\
&+6m_{130}m_{041}m_{191} + 18m_{130}m_{041}m_{173} + 18m_{130}m_{041}m_{155} + 6m_{130}m_{041}m_{137} \\
&+6m_{130}m_{032}m_{722} + 18m_{130}m_{032}m_{542} + 18m_{130}m_{032}m_{524} + 18m_{130}m_{032}m_{362} \\
&+36m_{130}m_{032}m_{344} + 18m_{130}m_{032}m_{326} + 6m_{130}m_{032}m_{182} + 18m_{130}m_{032}m_{164} \\
&+18m_{130}m_{032}m_{146} + 6m_{130}m_{032}m_{128} + 2m_{130}m_{023}m_{713} + 6m_{130}m_{023}m_{533} \\
&+6m_{130}m_{023}m_{515} + 6m_{130}m_{023}m_{353} + 12m_{130}m_{023}m_{335} + 6m_{130}m_{023}m_{317} \\
&+2m_{130}m_{023}m_{173} + 6m_{130}m_{023}m_{155} + 6m_{130}m_{023}m_{137} + 2m_{130}m_{023}m_{119} \\
&+4m_{121}m_{410}m_{911} + 12m_{121}m_{410}m_{731} + 12m_{121}m_{410}m_{713} + 12m_{121}m_{410}m_{551} \\
&+24m_{121}m_{410}m_{533} + 12m_{121}m_{410}m_{515} + 4m_{121}m_{410}m_{371} + 12m_{121}m_{410}m_{353} \\
&+12m_{121}m_{410}m_{335} + 4m_{121}m_{410}m_{317} + 2m_{121}m_{401}m_{920} + 6m_{121}m_{401}m_{740} \\
&+6m_{121}m_{401}m_{722} + 6m_{121}m_{401}m_{560} + 12m_{121}m_{401}m_{542} + 6m_{121}m_{401}m_{524} \\
&+2m_{121}m_{401}m_{380} + 6m_{121}m_{401}m_{362} + 6m_{121}m_{401}m_{344} + 2m_{121}m_{401}m_{326} \\
&+2m_{121}m_{320}m_{10,0,1} + 18m_{121}m_{320}m_{821} + 6m_{121}m_{320}m_{803} + 42m_{121}m_{320}m_{641} \\
&+48m_{121}m_{320}m_{623} + 6m_{121}m_{320}m_{605} + 38m_{121}m_{320}m_{461} + 78m_{121}m_{320}m_{443} \\
&+42m_{121}m_{320}m_{425} + 2m_{121}m_{320}m_{407} + 12m_{121}m_{320}m_{281} + 36m_{121}m_{320}m_{263} \\
&+36m_{121}m_{320}m_{245} + 12m_{121}m_{320}m_{227} + 4m_{121}m_{311}m_{10,1,0} + 18m_{121}m_{311}m_{830} \\
&+24m_{121}m_{311}m_{812} + 30m_{121}m_{311}m_{650} + 78m_{121}m_{311}m_{632} + 48m_{121}m_{311}m_{614} \\
&+22m_{121}m_{311}m_{470} + 84m_{121}m_{311}m_{452} + 102m_{121}m_{311}m_{434} + 40m_{121}m_{311}m_{416} \\
&+6m_{121}m_{311}m_{290} + 30m_{121}m_{311}m_{272} + 54m_{121}m_{311}m_{254} + 42m_{121}m_{311}m_{236} \\
&+12m_{121}m_{311}m_{218} + 6m_{121}m_{302}m_{821} + 18m_{121}m_{302}m_{641} + 18m_{121}m_{302}m_{623} \\
&+18m_{121}m_{302}m_{461} + 36m_{121}m_{302}m_{443} + 18m_{121}m_{302}m_{425} + 6m_{121}m_{302}m_{281} \\
&+18m_{121}m_{302}m_{263} + 18m_{121}m_{302}m_{245} + 6m_{121}m_{302}m_{227} + 6m_{121}m_{230}m_{911} \\
&+30m_{121}m_{230}m_{731} + 18m_{121}m_{230}m_{713} + 54m_{121}m_{230}m_{551} + 72m_{121}m_{230}m_{533} \\
&+18m_{121}m_{230}m_{515} + 42m_{121}m_{230}m_{371} + 90m_{121}m_{230}m_{353} + 54m_{121}m_{230}m_{335} \\
&+6m_{121}m_{230}m_{317} + 12m_{121}m_{230}m_{191} + 36m_{121}m_{230}m_{173} + 36m_{121}m_{230}m_{155} \\
&+12m_{121}m_{230}m_{137} + 12m_{121}m_{221}m_{920} + 6m_{121}m_{221}m_{902} + 42m_{121}m_{221}m_{740} \\
&+78m_{121}m_{221}m_{722} + 18m_{121}m_{221}m_{704} + 54m_{121}m_{221}m_{560} + 180m_{121}m_{221}m_{542} \\
&+144m_{121}m_{221}m_{524} + 18m_{121}m_{221}m_{506} + 30m_{121}m_{221}m_{380} + 150m_{121}m_{221}m_{362} \\
&+216m_{121}m_{221}m_{344} + 102m_{121}m_{221}m_{326} + 6m_{121}m_{221}m_{308} + 6m_{121}m_{221}m_{1,10,0}
\end{aligned}$$

$$\begin{aligned}
&+42m_{121}m_{221}m_{182} + 90m_{121}m_{221}m_{164} + 78m_{121}m_{221}m_{146} + 24m_{121}m_{221}m_{128} \\
&+12m_{121}m_{212}m_{911} + 48m_{121}m_{212}m_{731} + 48m_{121}m_{212}m_{713} + 72m_{121}m_{212}m_{551} \\
&+144m_{121}m_{212}m_{533} + 72m_{121}m_{212}m_{515} + 48m_{121}m_{212}m_{371} + 144m_{121}m_{212}m_{353} \\
&+144m_{121}m_{212}m_{335} + 48m_{121}m_{212}m_{317} + 12m_{121}m_{212}m_{191} + 48m_{121}m_{212}m_{173} \\
&+72m_{121}m_{212}m_{155} + 48m_{121}m_{212}m_{137} + 12m_{121}m_{212}m_{119} + 6m_{121}m_{203}m_{722} \\
&+18m_{121}m_{203}m_{542} + 18m_{121}m_{203}m_{524} + 18m_{121}m_{203}m_{362} + 36m_{121}m_{203}m_{344} \\
&+18m_{121}m_{203}m_{326} + 6m_{121}m_{203}m_{182} + 18m_{121}m_{203}m_{164} + 18m_{121}m_{203}m_{146} \\
&+6m_{121}m_{203}m_{128} + 6m_{121}m_{140}m_{821} + 22m_{121}m_{140}m_{641} + 18m_{121}m_{140}m_{623} \\
&+30m_{121}m_{140}m_{461} + 48m_{121}m_{140}m_{443} + 18m_{121}m_{140}m_{425} + 18m_{121}m_{140}m_{281} \\
&+42m_{121}m_{140}m_{263} + 30m_{121}m_{140}m_{245} + 6m_{121}m_{140}m_{227} + 4m_{121}m_{140}m_{0,10,1} \\
&+12m_{121}m_{140}m_{083} + 12m_{121}m_{140}m_{065} + 4m_{121}m_{140}m_{047} + 12m_{121}m_{131}m_{830} \\
&+12m_{121}m_{131}m_{812} + 38m_{121}m_{131}m_{650} + 84m_{121}m_{131}m_{632} + 36m_{121}m_{131}m_{614} \\
&+42m_{121}m_{131}m_{470} + 150m_{121}m_{131}m_{452} + 144m_{121}m_{131}m_{434} + 36m_{121}m_{131}m_{416} \\
&+18m_{121}m_{131}m_{290} + 96m_{121}m_{131}m_{272} + 150m_{121}m_{131}m_{254} + 84m_{121}m_{131}m_{236} \\
&+12m_{121}m_{131}m_{218} + 2m_{121}m_{131}m_{0,11,0} + 18m_{121}m_{131}m_{092} + 42m_{121}m_{131}m_{074} \\
&+38m_{121}m_{131}m_{056} + 12m_{121}m_{131}m_{038} + 24m_{121}m_{122}m_{821} + 6m_{121}m_{122}m_{803} \\
&+78m_{121}m_{122}m_{641} + 102m_{121}m_{122}m_{623} + 18m_{121}m_{122}m_{605} + 90m_{121}m_{122}m_{461} \\
&+216m_{121}m_{122}m_{443} + 144m_{121}m_{122}m_{425} + 18m_{121}m_{122}m_{407} + 42m_{121}m_{122}m_{281} \\
&+150m_{121}m_{122}m_{263} + 180m_{121}m_{122}m_{245} + 78m_{121}m_{122}m_{227} + 6m_{121}m_{122}m_{209} \\
&+6m_{121}m_{122}m_{0,10,1} + 30m_{121}m_{122}m_{083} + 54m_{121}m_{122}m_{065} + 42m_{121}m_{122}m_{047} \\
&+12m_{121}m_{122}m_{029} + 12m_{121}m_{113}m_{812} + 42m_{121}m_{113}m_{632} + 40m_{121}m_{113}m_{614} \\
&+54m_{121}m_{113}m_{452} + 102m_{121}m_{113}m_{434} + 48m_{121}m_{113}m_{416} + 30m_{121}m_{113}m_{272} \\
&+84m_{121}m_{113}m_{254} + 78m_{121}m_{113}m_{236} + 24m_{121}m_{113}m_{218} + 6m_{121}m_{113}m_{092} \\
&+22m_{121}m_{113}m_{074} + 30m_{121}m_{113}m_{056} + 18m_{121}m_{113}m_{038} + 4m_{121}m_{113}m_{0,1,10} \\
&+2m_{121}m_{104}m_{623} + 6m_{121}m_{104}m_{443} + 6m_{121}m_{104}m_{425} + 6m_{121}m_{104}m_{263} \\
&+12m_{121}m_{104}m_{245} + 6m_{121}m_{104}m_{227} + 2m_{121}m_{104}m_{083} + 6m_{121}m_{104}m_{065} \\
&+6m_{121}m_{104}m_{047} + 2m_{121}m_{104}m_{029} + 2m_{121}m_{050}m_{731} + 6m_{121}m_{050}m_{551} \\
&+6m_{121}m_{050}m_{533} + 6m_{121}m_{050}m_{371} + 12m_{121}m_{050}m_{353} + 6m_{121}m_{050}m_{335} \\
&+2m_{121}m_{050}m_{191} + 6m_{121}m_{050}m_{173} + 6m_{121}m_{050}m_{155} + 2m_{121}m_{050}m_{137} \\
&+4m_{121}m_{041}m_{740} + 6m_{121}m_{041}m_{722} + 12m_{121}m_{041}m_{560} + 30m_{121}m_{041}m_{542} \\
&+18m_{121}m_{041}m_{524} + 12m_{121}m_{041}m_{380} + 42m_{121}m_{041}m_{362} + 48m_{121}m_{041}m_{344} \\
&+18m_{121}m_{041}m_{326} + 4m_{121}m_{041}m_{1,10,0} + 18m_{121}m_{041}m_{182} + 30m_{121}m_{041}m_{164} \\
&+22m_{121}m_{041}m_{146} + 6m_{121}m_{041}m_{128} + 12m_{121}m_{032}m_{731} + 6m_{121}m_{032}m_{713} \\
&+36m_{121}m_{032}m_{551} + 54m_{121}m_{032}m_{533} + 18m_{121}m_{032}m_{515} + 36m_{121}m_{032}m_{371} \\
&+90m_{121}m_{032}m_{353} + 72m_{121}m_{032}m_{335} + 18m_{121}m_{032}m_{317} + 12m_{121}m_{032}m_{191} \\
&+42m_{121}m_{032}m_{173} + 54m_{121}m_{032}m_{155} + 30m_{121}m_{032}m_{137} + 6m_{121}m_{032}m_{119} \\
&+12m_{121}m_{023}m_{722} + 2m_{121}m_{023}m_{704} + 36m_{121}m_{023}m_{542} + 42m_{121}m_{023}m_{524} \\
&+6m_{121}m_{023}m_{506} + 36m_{121}m_{023}m_{362} + 78m_{121}m_{023}m_{344} + 48m_{121}m_{023}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+6m_{121}m_{023}m_{308} + 12m_{121}m_{023}m_{182} + 38m_{121}m_{023}m_{164} + 42m_{121}m_{023}m_{146} \\
&+18m_{121}m_{023}m_{128} + 2m_{121}m_{023}m_{1,0,10} + 4m_{121}m_{014}m_{713} + 12m_{121}m_{014}m_{533} \\
&+12m_{121}m_{014}m_{515} + 12m_{121}m_{014}m_{353} + 24m_{121}m_{014}m_{335} + 12m_{121}m_{014}m_{317} \\
&+4m_{121}m_{014}m_{173} + 12m_{121}m_{014}m_{155} + 12m_{121}m_{014}m_{137} + 4m_{121}m_{014}m_{119} \\
&+2m_{112}m_{410}m_{902} + 6m_{112}m_{410}m_{722} + 6m_{112}m_{410}m_{704} + 6m_{112}m_{410}m_{542} \\
&+12m_{112}m_{410}m_{524} + 6m_{112}m_{410}m_{506} + 2m_{112}m_{410}m_{362} + 6m_{112}m_{410}m_{344} \\
&+6m_{112}m_{410}m_{326} + 2m_{112}m_{410}m_{308} + 4m_{112}m_{401}m_{911} + 12m_{112}m_{401}m_{731} \\
&+12m_{112}m_{401}m_{713} + 12m_{112}m_{401}m_{551} + 24m_{112}m_{401}m_{533} + 12m_{112}m_{401}m_{515} \\
&+4m_{112}m_{401}m_{371} + 12m_{112}m_{401}m_{353} + 12m_{112}m_{401}m_{335} + 4m_{112}m_{401}m_{317} \\
&+6m_{112}m_{320}m_{812} + 18m_{112}m_{320}m_{632} + 18m_{112}m_{320}m_{614} + 18m_{112}m_{320}m_{452} \\
&+36m_{112}m_{320}m_{434} + 18m_{112}m_{320}m_{416} + 6m_{112}m_{320}m_{272} + 18m_{112}m_{320}m_{254} \\
&+18m_{112}m_{320}m_{236} + 6m_{112}m_{320}m_{218} + 4m_{112}m_{311}m_{10,0,1} + 24m_{112}m_{311}m_{821} \\
&+18m_{112}m_{311}m_{803} + 48m_{112}m_{311}m_{641} + 78m_{112}m_{311}m_{623} + 30m_{112}m_{311}m_{605} \\
&+40m_{112}m_{311}m_{461} + 102m_{112}m_{311}m_{443} + 84m_{112}m_{311}m_{425} + 22m_{112}m_{311}m_{407} \\
&+12m_{112}m_{311}m_{281} + 42m_{112}m_{311}m_{263} + 54m_{112}m_{311}m_{245} + 30m_{112}m_{311}m_{227} \\
&+6m_{112}m_{311}m_{209} + 2m_{112}m_{302}m_{10,1,0} + 6m_{112}m_{302}m_{830} + 18m_{112}m_{302}m_{812} \\
&+6m_{112}m_{302}m_{650} + 48m_{112}m_{302}m_{632} + 42m_{112}m_{302}m_{614} + 2m_{112}m_{302}m_{470} \\
&+42m_{112}m_{302}m_{452} + 78m_{112}m_{302}m_{434} + 38m_{112}m_{302}m_{416} + 12m_{112}m_{302}m_{272} \\
&+36m_{112}m_{302}m_{254} + 36m_{112}m_{302}m_{236} + 12m_{112}m_{302}m_{218} + 6m_{112}m_{230}m_{722} \\
&+18m_{112}m_{230}m_{542} + 18m_{112}m_{230}m_{524} + 18m_{112}m_{230}m_{362} + 36m_{112}m_{230}m_{344} \\
&+18m_{112}m_{230}m_{326} + 6m_{112}m_{230}m_{182} + 18m_{112}m_{230}m_{164} + 18m_{112}m_{230}m_{146} \\
&+6m_{112}m_{230}m_{128} + 12m_{112}m_{221}m_{911} + 48m_{112}m_{221}m_{731} + 48m_{112}m_{221}m_{713} \\
&+72m_{112}m_{221}m_{551} + 144m_{112}m_{221}m_{533} + 72m_{112}m_{221}m_{515} + 48m_{112}m_{221}m_{371} \\
&+144m_{112}m_{221}m_{353} + 144m_{112}m_{221}m_{335} + 48m_{112}m_{221}m_{317} + 12m_{112}m_{221}m_{191} \\
&+48m_{112}m_{221}m_{173} + 72m_{112}m_{221}m_{155} + 48m_{112}m_{221}m_{137} + 12m_{112}m_{221}m_{119} \\
&+6m_{112}m_{212}m_{920} + 12m_{112}m_{212}m_{902} + 18m_{112}m_{212}m_{740} + 78m_{112}m_{212}m_{722} \\
&+42m_{112}m_{212}m_{704} + 18m_{112}m_{212}m_{560} + 144m_{112}m_{212}m_{542} + 180m_{112}m_{212}m_{524} \\
&+54m_{112}m_{212}m_{506} + 6m_{112}m_{212}m_{380} + 102m_{112}m_{212}m_{362} + 216m_{112}m_{212}m_{344} \\
&+150m_{112}m_{212}m_{326} + 30m_{112}m_{212}m_{308} + 24m_{112}m_{212}m_{182} + 78m_{112}m_{212}m_{164} \\
&+90m_{112}m_{212}m_{146} + 42m_{112}m_{212}m_{128} + 6m_{112}m_{212}m_{1,0,10} + 6m_{112}m_{203}m_{911} \\
&+18m_{112}m_{203}m_{731} + 30m_{112}m_{203}m_{713} + 18m_{112}m_{203}m_{551} + 72m_{112}m_{203}m_{533} \\
&+54m_{112}m_{203}m_{515} + 6m_{112}m_{203}m_{371} + 54m_{112}m_{203}m_{353} + 90m_{112}m_{203}m_{335} \\
&+42m_{112}m_{203}m_{317} + 12m_{112}m_{203}m_{173} + 36m_{112}m_{203}m_{155} + 36m_{112}m_{203}m_{137} \\
&+12m_{112}m_{203}m_{119} + 2m_{112}m_{140}m_{632} + 6m_{112}m_{140}m_{452} + 6m_{112}m_{140}m_{434} \\
&+6m_{112}m_{140}m_{272} + 12m_{112}m_{140}m_{254} + 6m_{112}m_{140}m_{236} + 2m_{112}m_{140}m_{092} \\
&+6m_{112}m_{140}m_{074} + 6m_{112}m_{140}m_{056} + 2m_{112}m_{140}m_{038} + 12m_{112}m_{131}m_{821} \\
&+40m_{112}m_{131}m_{641} + 42m_{112}m_{131}m_{623} + 48m_{112}m_{131}m_{461} + 102m_{112}m_{131}m_{443} \\
&+54m_{112}m_{131}m_{425} + 24m_{112}m_{131}m_{281} + 78m_{112}m_{131}m_{263} + 84m_{112}m_{131}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+30m_{112}m_{131}m_{227} + 4m_{112}m_{131}m_{0,10,1} + 18m_{112}m_{131}m_{083} + 30m_{112}m_{131}m_{065} \\
&+22m_{112}m_{131}m_{047} + 6m_{112}m_{131}m_{029} + 6m_{112}m_{122}m_{830} + 24m_{112}m_{122}m_{812} \\
&+18m_{112}m_{122}m_{650} + 102m_{112}m_{122}m_{632} + 78m_{112}m_{122}m_{614} + 18m_{112}m_{122}m_{470} \\
&+144m_{112}m_{122}m_{452} + 216m_{112}m_{122}m_{434} + 90m_{112}m_{122}m_{416} + 6m_{112}m_{122}m_{290} \\
&+78m_{112}m_{122}m_{272} + 180m_{112}m_{122}m_{254} + 150m_{112}m_{122}m_{236} + 42m_{112}m_{122}m_{218} \\
&+12m_{112}m_{122}m_{092} + 42m_{112}m_{122}m_{074} + 54m_{112}m_{122}m_{056} + 30m_{112}m_{122}m_{038} \\
&+6m_{112}m_{122}m_{0,1,10} + 12m_{112}m_{113}m_{821} + 12m_{112}m_{113}m_{803} + 36m_{112}m_{113}m_{641} \\
&+84m_{112}m_{113}m_{623} + 38m_{112}m_{113}m_{605} + 36m_{112}m_{113}m_{461} + 144m_{112}m_{113}m_{443} \\
&+150m_{112}m_{113}m_{425} + 42m_{112}m_{113}m_{407} + 12m_{112}m_{113}m_{281} + 84m_{112}m_{113}m_{263} \\
&+150m_{112}m_{113}m_{245} + 96m_{112}m_{113}m_{227} + 18m_{112}m_{113}m_{209} + 12m_{112}m_{113}m_{083} \\
&+38m_{112}m_{113}m_{065} + 42m_{112}m_{113}m_{047} + 18m_{112}m_{113}m_{029} + 2m_{112}m_{113}m_{0,0,11} \\
&+6m_{112}m_{104}m_{812} + 18m_{112}m_{104}m_{632} + 22m_{112}m_{104}m_{614} + 18m_{112}m_{104}m_{452} \\
&+48m_{112}m_{104}m_{434} + 30m_{112}m_{104}m_{416} + 6m_{112}m_{104}m_{272} + 30m_{112}m_{104}m_{254} \\
&+42m_{112}m_{104}m_{236} + 18m_{112}m_{104}m_{218} + 4m_{112}m_{104}m_{074} + 12m_{112}m_{104}m_{056} \\
&+12m_{112}m_{104}m_{038} + 4m_{112}m_{104}m_{0,1,10} + 4m_{112}m_{041}m_{731} + 12m_{112}m_{041}m_{551} \\
&+12m_{112}m_{041}m_{533} + 12m_{112}m_{041}m_{371} + 24m_{112}m_{041}m_{353} + 12m_{112}m_{041}m_{335} \\
&+4m_{112}m_{041}m_{191} + 12m_{112}m_{041}m_{173} + 12m_{112}m_{041}m_{155} + 4m_{112}m_{041}m_{137} \\
&+2m_{112}m_{032}m_{740} + 12m_{112}m_{032}m_{722} + 6m_{112}m_{032}m_{560} + 42m_{112}m_{032}m_{542} \\
&+36m_{112}m_{032}m_{524} + 6m_{112}m_{032}m_{380} + 48m_{112}m_{032}m_{362} + 78m_{112}m_{032}m_{344} \\
&+36m_{112}m_{032}m_{326} + 2m_{112}m_{032}m_{1,10,0} + 18m_{112}m_{032}m_{182} + 42m_{112}m_{032}m_{164} \\
&+38m_{112}m_{032}m_{146} + 12m_{112}m_{032}m_{128} + 6m_{112}m_{023}m_{731} + 12m_{112}m_{023}m_{713} \\
&+18m_{112}m_{023}m_{551} + 54m_{112}m_{023}m_{533} + 36m_{112}m_{023}m_{515} + 18m_{112}m_{023}m_{371} \\
&+72m_{112}m_{023}m_{353} + 90m_{112}m_{023}m_{335} + 36m_{112}m_{023}m_{317} + 6m_{112}m_{023}m_{191} \\
&+30m_{112}m_{023}m_{173} + 54m_{112}m_{023}m_{155} + 42m_{112}m_{023}m_{137} + 12m_{112}m_{023}m_{119} \\
&+6m_{112}m_{014}m_{722} + 4m_{112}m_{014}m_{704} + 18m_{112}m_{014}m_{542} + 30m_{112}m_{014}m_{524} \\
&+12m_{112}m_{014}m_{506} + 18m_{112}m_{014}m_{362} + 48m_{112}m_{014}m_{344} + 42m_{112}m_{014}m_{326} \\
&+12m_{112}m_{014}m_{308} + 6m_{112}m_{014}m_{182} + 22m_{112}m_{014}m_{164} + 30m_{112}m_{014}m_{146} \\
&+18m_{112}m_{014}m_{128} + 4m_{112}m_{014}m_{1,0,10} + 2m_{112}m_{005}m_{713} + 6m_{112}m_{005}m_{533} \\
&+6m_{112}m_{005}m_{515} + 6m_{112}m_{005}m_{353} + 12m_{112}m_{005}m_{335} + 6m_{112}m_{005}m_{317} \\
&+2m_{112}m_{005}m_{173} + 6m_{112}m_{005}m_{155} + 6m_{112}m_{005}m_{137} + 2m_{112}m_{005}m_{119} \\
&+2m_{103}m_{401}m_{902} + 6m_{103}m_{401}m_{722} + 6m_{103}m_{401}m_{704} + 6m_{103}m_{401}m_{542} \\
&+12m_{103}m_{401}m_{524} + 6m_{103}m_{401}m_{506} + 2m_{103}m_{401}m_{362} + 6m_{103}m_{401}m_{344} \\
&+6m_{103}m_{401}m_{326} + 2m_{103}m_{401}m_{308} + 6m_{103}m_{311}m_{812} + 18m_{103}m_{311}m_{632} \\
&+18m_{103}m_{311}m_{614} + 18m_{103}m_{311}m_{452} + 36m_{103}m_{311}m_{434} + 18m_{103}m_{311}m_{416} \\
&+6m_{103}m_{311}m_{272} + 18m_{103}m_{311}m_{254} + 18m_{103}m_{311}m_{236} + 6m_{103}m_{311}m_{218} \\
&+2m_{103}m_{302}m_{10,0,1} + 6m_{103}m_{302}m_{821} + 12m_{103}m_{302}m_{803} + 6m_{103}m_{302}m_{641} \\
&+30m_{103}m_{302}m_{623} + 24m_{103}m_{302}m_{605} + 2m_{103}m_{302}m_{461} + 24m_{103}m_{302}m_{443} \\
&+42m_{103}m_{302}m_{425} + 20m_{103}m_{302}m_{407} + 6m_{103}m_{302}m_{263} + 18m_{103}m_{302}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+18m_{103}m_{302}m_{227} + 6m_{103}m_{302}m_{209} + 6m_{103}m_{221}m_{722} + 18m_{103}m_{221}m_{542} \\
&+18m_{103}m_{221}m_{524} + 18m_{103}m_{221}m_{362} + 36m_{103}m_{221}m_{344} + 18m_{103}m_{221}m_{326} \\
&+6m_{103}m_{221}m_{182} + 18m_{103}m_{221}m_{164} + 18m_{103}m_{221}m_{146} + 6m_{103}m_{221}m_{128} \\
&+6m_{103}m_{212}m_{911} + 18m_{103}m_{212}m_{731} + 30m_{103}m_{212}m_{713} + 18m_{103}m_{212}m_{551} \\
&+72m_{103}m_{212}m_{533} + 54m_{103}m_{212}m_{515} + 6m_{103}m_{212}m_{371} + 54m_{103}m_{212}m_{353} \\
&+90m_{103}m_{212}m_{335} + 42m_{103}m_{212}m_{317} + 12m_{103}m_{212}m_{173} + 36m_{103}m_{212}m_{155} \\
&+36m_{103}m_{212}m_{137} + 12m_{103}m_{212}m_{119} + 6m_{103}m_{203}m_{902} + 18m_{103}m_{203}m_{722} \\
&+24m_{103}m_{203}m_{704} + 18m_{103}m_{203}m_{542} + 54m_{103}m_{203}m_{524} + 36m_{103}m_{203}m_{506} \\
&+6m_{103}m_{203}m_{362} + 36m_{103}m_{203}m_{344} + 54m_{103}m_{203}m_{326} + 24m_{103}m_{203}m_{308} \\
&+6m_{103}m_{203}m_{164} + 18m_{103}m_{203}m_{146} + 18m_{103}m_{203}m_{128} + 6m_{103}m_{203}m_{1,0,10} \\
&+2m_{103}m_{131}m_{632} + 6m_{103}m_{131}m_{452} + 6m_{103}m_{131}m_{434} + 6m_{103}m_{131}m_{272} \\
&+12m_{103}m_{131}m_{254} + 6m_{103}m_{131}m_{236} + 2m_{103}m_{131}m_{092} + 6m_{103}m_{131}m_{074} \\
&+6m_{103}m_{131}m_{056} + 2m_{103}m_{131}m_{038} + 6m_{103}m_{122}m_{821} + 18m_{103}m_{122}m_{641} \\
&+24m_{103}m_{122}m_{623} + 18m_{103}m_{122}m_{461} + 54m_{103}m_{122}m_{443} + 36m_{103}m_{122}m_{425} \\
&+6m_{103}m_{122}m_{281} + 36m_{103}m_{122}m_{263} + 54m_{103}m_{122}m_{245} + 24m_{103}m_{122}m_{227} \\
&+6m_{103}m_{122}m_{083} + 18m_{103}m_{122}m_{065} + 18m_{103}m_{122}m_{047} + 6m_{103}m_{122}m_{029} \\
&+12m_{103}m_{113}m_{812} + 36m_{103}m_{113}m_{632} + 42m_{103}m_{113}m_{614} + 36m_{103}m_{113}m_{452} \\
&+90m_{103}m_{113}m_{434} + 54m_{103}m_{113}m_{416} + 12m_{103}m_{113}m_{272} + 54m_{103}m_{113}m_{254} \\
&+72m_{103}m_{113}m_{236} + 30m_{103}m_{113}m_{218} + 6m_{103}m_{113}m_{074} + 18m_{103}m_{113}m_{056} \\
&+18m_{103}m_{113}m_{038} + 6m_{103}m_{113}m_{0,1,10} + 6m_{103}m_{104}m_{803} + 18m_{103}m_{104}m_{623} \\
&+20m_{103}m_{104}m_{605} + 18m_{103}m_{104}m_{443} + 42m_{103}m_{104}m_{425} + 24m_{103}m_{104}m_{407} \\
&+6m_{103}m_{104}m_{263} + 24m_{103}m_{104}m_{245} + 30m_{103}m_{104}m_{227} + 12m_{103}m_{104}m_{209} \\
&+2m_{103}m_{104}m_{065} + 6m_{103}m_{104}m_{047} + 6m_{103}m_{104}m_{029} + 2m_{103}m_{104}m_{0,0,11} \\
&+2m_{103}m_{032}m_{731} + 6m_{103}m_{032}m_{551} + 6m_{103}m_{032}m_{533} + 6m_{103}m_{032}m_{371} \\
&+12m_{103}m_{032}m_{353} + 6m_{103}m_{032}m_{335} + 2m_{103}m_{032}m_{191} + 6m_{103}m_{032}m_{173} \\
&+6m_{103}m_{032}m_{155} + 2m_{103}m_{032}m_{137} + 6m_{103}m_{023}m_{722} + 18m_{103}m_{023}m_{542} \\
&+18m_{103}m_{023}m_{524} + 18m_{103}m_{023}m_{362} + 36m_{103}m_{023}m_{344} + 18m_{103}m_{023}m_{326} \\
&+6m_{103}m_{023}m_{182} + 18m_{103}m_{023}m_{164} + 18m_{103}m_{023}m_{146} + 6m_{103}m_{023}m_{128} \\
&+6m_{103}m_{014}m_{713} + 18m_{103}m_{014}m_{533} + 18m_{103}m_{014}m_{515} + 18m_{103}m_{014}m_{353} \\
&+36m_{103}m_{014}m_{335} + 18m_{103}m_{014}m_{317} + 6m_{103}m_{014}m_{173} + 18m_{103}m_{014}m_{155} \\
&+18m_{103}m_{014}m_{137} + 6m_{103}m_{014}m_{119} + 2m_{103}m_{005}m_{704} + 6m_{103}m_{005}m_{524} \\
&+6m_{103}m_{005}m_{506} + 6m_{103}m_{005}m_{344} + 12m_{103}m_{005}m_{326} + 6m_{103}m_{005}m_{308} \\
&+2m_{103}m_{005}m_{164} + 6m_{103}m_{005}m_{146} + 6m_{103}m_{005}m_{128} + 2m_{103}m_{005}m_{1,0,10} \\
&+m_{040}m_{320}m_{920} + 3m_{040}m_{320}m_{740} + 3m_{040}m_{320}m_{722} + 3m_{040}m_{320}m_{560} + 6m_{040}m_{320}m_{542} \\
&+3m_{040}m_{320}m_{524} + m_{040}m_{320}m_{380} + 3m_{040}m_{320}m_{362} + 3m_{040}m_{320}m_{344} + m_{040}m_{320}m_{326} \\
&+3m_{040}m_{230}m_{830} + 9m_{040}m_{230}m_{650} + 9m_{040}m_{230}m_{632} + 9m_{040}m_{230}m_{470} \\
&+18m_{040}m_{230}m_{452} + 9m_{040}m_{230}m_{434} + 3m_{040}m_{230}m_{290} + 9m_{040}m_{230}m_{272} \\
&+9m_{040}m_{230}m_{254} + 3m_{040}m_{230}m_{236} + 3m_{040}m_{221}m_{821} + 9m_{040}m_{221}m_{641}
\end{aligned}$$

$$\begin{aligned}
&+9m_{040}m_{221}m_{623} + 9m_{040}m_{221}m_{461} + 18m_{040}m_{221}m_{443} + 9m_{040}m_{221}m_{425} \\
&+3m_{040}m_{221}m_{281} + 9m_{040}m_{221}m_{263} + 9m_{040}m_{221}m_{245} + 3m_{040}m_{221}m_{227} \\
&+3m_{040}m_{140}m_{740} + 9m_{040}m_{140}m_{560} + 9m_{040}m_{140}m_{542} + 9m_{040}m_{140}m_{380} \\
&+18m_{040}m_{140}m_{362} + 9m_{040}m_{140}m_{344} + 3m_{040}m_{140}m_{1,10,0} + 9m_{040}m_{140}m_{182} \\
&+9m_{040}m_{140}m_{164} + 3m_{040}m_{140}m_{146} + 6m_{040}m_{131}m_{731} + 18m_{040}m_{131}m_{551} \\
&+18m_{040}m_{131}m_{533} + 18m_{040}m_{131}m_{371} + 36m_{040}m_{131}m_{353} + 18m_{040}m_{131}m_{335} \\
&+6m_{040}m_{131}m_{191} + 18m_{040}m_{131}m_{173} + 18m_{040}m_{131}m_{155} + 6m_{040}m_{131}m_{137} \\
&+3m_{040}m_{122}m_{722} + 9m_{040}m_{122}m_{542} + 9m_{040}m_{122}m_{524} + 9m_{040}m_{122}m_{362} \\
&+18m_{040}m_{122}m_{344} + 9m_{040}m_{122}m_{326} + 3m_{040}m_{122}m_{182} + 9m_{040}m_{122}m_{164} \\
&+9m_{040}m_{122}m_{146} + 3m_{040}m_{122}m_{128} + m_{040}m_{050}m_{650} + 3m_{040}m_{050}m_{470} + 3m_{040}m_{050}m_{452} \\
&+3m_{040}m_{050}m_{290} + 6m_{040}m_{050}m_{272} + 3m_{040}m_{050}m_{254} + m_{040}m_{050}m_{0,11,0} \\
&+3m_{040}m_{050}m_{092} + 3m_{040}m_{050}m_{074} + m_{040}m_{050}m_{056} + 3m_{040}m_{041}m_{641} + 9m_{040}m_{041}m_{461} \\
&+9m_{040}m_{041}m_{443} + 9m_{040}m_{041}m_{281} + 18m_{040}m_{041}m_{263} + 9m_{040}m_{041}m_{245} \\
&+3m_{040}m_{041}m_{0,10,1} + 9m_{040}m_{041}m_{083} + 9m_{040}m_{041}m_{065} + 3m_{040}m_{041}m_{047} \\
&+3m_{040}m_{032}m_{632} + 9m_{040}m_{032}m_{452} + 9m_{040}m_{032}m_{434} + 9m_{040}m_{032}m_{272} \\
&+18m_{040}m_{032}m_{254} + 9m_{040}m_{032}m_{236} + 3m_{040}m_{032}m_{092} + 9m_{040}m_{032}m_{074} \\
&+9m_{040}m_{032}m_{056} + 3m_{040}m_{032}m_{038} + m_{040}m_{023}m_{623} + 3m_{040}m_{023}m_{443} + 3m_{040}m_{023}m_{425} \\
&+3m_{040}m_{023}m_{263} + 6m_{040}m_{023}m_{245} + 3m_{040}m_{023}m_{227} + m_{040}m_{023}m_{083} + 3m_{040}m_{023}m_{065} \\
&+3m_{040}m_{023}m_{047} + m_{040}m_{023}m_{029} + 2m_{031}m_{320}m_{911} + 6m_{031}m_{320}m_{731} + 6m_{031}m_{320}m_{713} \\
&+6m_{031}m_{320}m_{551} + 12m_{031}m_{320}m_{533} + 6m_{031}m_{320}m_{515} + 2m_{031}m_{320}m_{371} \\
&+6m_{031}m_{320}m_{353} + 6m_{031}m_{320}m_{335} + 2m_{031}m_{320}m_{317} + 2m_{031}m_{311}m_{920} \\
&+6m_{031}m_{311}m_{740} + 6m_{031}m_{311}m_{722} + 6m_{031}m_{311}m_{560} + 12m_{031}m_{311}m_{542} \\
&+6m_{031}m_{311}m_{524} + 2m_{031}m_{311}m_{380} + 6m_{031}m_{311}m_{362} + 6m_{031}m_{311}m_{344} \\
&+2m_{031}m_{311}m_{326} + 6m_{031}m_{230}m_{821} + 18m_{031}m_{230}m_{641} + 18m_{031}m_{230}m_{623} \\
&+18m_{031}m_{230}m_{461} + 36m_{031}m_{230}m_{443} + 18m_{031}m_{230}m_{425} + 6m_{031}m_{230}m_{281} \\
&+18m_{031}m_{230}m_{263} + 18m_{031}m_{230}m_{245} + 6m_{031}m_{230}m_{227} + 6m_{031}m_{221}m_{830} \\
&+6m_{031}m_{221}m_{812} + 18m_{031}m_{221}m_{650} + 36m_{031}m_{221}m_{632} + 18m_{031}m_{221}m_{614} \\
&+18m_{031}m_{221}m_{470} + 54m_{031}m_{221}m_{452} + 54m_{031}m_{221}m_{434} + 18m_{031}m_{221}m_{416} \\
&+6m_{031}m_{221}m_{290} + 24m_{031}m_{221}m_{272} + 36m_{031}m_{221}m_{254} + 24m_{031}m_{221}m_{236} \\
&+6m_{031}m_{221}m_{218} + 6m_{031}m_{212}m_{821} + 18m_{031}m_{212}m_{641} + 18m_{031}m_{212}m_{623} \\
&+18m_{031}m_{212}m_{461} + 36m_{031}m_{212}m_{443} + 18m_{031}m_{212}m_{425} + 6m_{031}m_{212}m_{281} \\
&+18m_{031}m_{212}m_{263} + 18m_{031}m_{212}m_{245} + 6m_{031}m_{212}m_{227} + 6m_{031}m_{140}m_{731} \\
&+18m_{031}m_{140}m_{551} + 18m_{031}m_{140}m_{533} + 18m_{031}m_{140}m_{371} + 36m_{031}m_{140}m_{353} \\
&+18m_{031}m_{140}m_{335} + 6m_{031}m_{140}m_{191} + 18m_{031}m_{140}m_{173} + 18m_{031}m_{140}m_{155} \\
&+6m_{031}m_{140}m_{137} + 6m_{031}m_{131}m_{740} + 12m_{031}m_{131}m_{722} + 18m_{031}m_{131}m_{560} \\
&+54m_{031}m_{131}m_{542} + 36m_{031}m_{131}m_{524} + 18m_{031}m_{131}m_{380} + 72m_{031}m_{131}m_{362} \\
&+90m_{031}m_{131}m_{344} + 36m_{031}m_{131}m_{326} + 6m_{031}m_{131}m_{1,10,0} + 30m_{031}m_{131}m_{182} \\
&+54m_{031}m_{131}m_{164} + 42m_{031}m_{131}m_{146} + 12m_{031}m_{131}m_{128} + 12m_{031}m_{122}m_{731}
\end{aligned}$$

$$\begin{aligned}
&+6m_{031}m_{122}m_{713} + 36m_{031}m_{122}m_{551} + 54m_{031}m_{122}m_{533} + 18m_{031}m_{122}m_{515} \\
&+36m_{031}m_{122}m_{371} + 90m_{031}m_{122}m_{353} + 72m_{031}m_{122}m_{335} + 18m_{031}m_{122}m_{317} \\
&+12m_{031}m_{122}m_{191} + 42m_{031}m_{122}m_{173} + 54m_{031}m_{122}m_{155} + 30m_{031}m_{122}m_{137} \\
&+6m_{031}m_{122}m_{119} + 6m_{031}m_{113}m_{722} + 18m_{031}m_{113}m_{542} + 18m_{031}m_{113}m_{524} \\
&+18m_{031}m_{113}m_{362} + 36m_{031}m_{113}m_{344} + 18m_{031}m_{113}m_{326} + 6m_{031}m_{113}m_{182} \\
&+18m_{031}m_{113}m_{164} + 18m_{031}m_{113}m_{146} + 6m_{031}m_{113}m_{128} + 2m_{031}m_{050}m_{641} \\
&+6m_{031}m_{050}m_{461} + 6m_{031}m_{050}m_{443} + 6m_{031}m_{050}m_{281} + 12m_{031}m_{050}m_{263} \\
&+6m_{031}m_{050}m_{245} + 2m_{031}m_{050}m_{0,10,1} + 6m_{031}m_{050}m_{083} + 6m_{031}m_{050}m_{065} \\
&+2m_{031}m_{050}m_{047} + 2m_{031}m_{041}m_{650} + 6m_{031}m_{041}m_{632} + 6m_{031}m_{041}m_{470} \\
&+24m_{031}m_{041}m_{452} + 18m_{031}m_{041}m_{434} + 6m_{031}m_{041}m_{290} + 30m_{031}m_{041}m_{272} \\
&+42m_{031}m_{041}m_{254} + 18m_{031}m_{041}m_{236} + 2m_{031}m_{041}m_{0,11,0} + 12m_{031}m_{041}m_{092} \\
&+24m_{031}m_{041}m_{074} + 20m_{031}m_{041}m_{056} + 6m_{031}m_{041}m_{038} + 6m_{031}m_{032}m_{641} \\
&+6m_{031}m_{032}m_{623} + 18m_{031}m_{032}m_{461} + 36m_{031}m_{032}m_{443} + 18m_{031}m_{032}m_{425} \\
&+18m_{031}m_{032}m_{281} + 54m_{031}m_{032}m_{263} + 54m_{031}m_{032}m_{245} + 18m_{031}m_{032}m_{227} \\
&+6m_{031}m_{032}m_{0,10,1} + 24m_{031}m_{032}m_{083} + 36m_{031}m_{032}m_{065} + 24m_{031}m_{032}m_{047} \\
&+6m_{031}m_{032}m_{029} + 6m_{031}m_{023}m_{632} + 2m_{031}m_{023}m_{614} + 18m_{031}m_{023}m_{452} \\
&+24m_{031}m_{023}m_{434} + 6m_{031}m_{023}m_{416} + 18m_{031}m_{023}m_{272} + 42m_{031}m_{023}m_{254} \\
&+30m_{031}m_{023}m_{236} + 6m_{031}m_{023}m_{218} + 6m_{031}m_{023}m_{092} + 20m_{031}m_{023}m_{074} \\
&+24m_{031}m_{023}m_{056} + 12m_{031}m_{023}m_{038} + 2m_{031}m_{023}m_{0,1,10} + 2m_{031}m_{014}m_{623} \\
&+6m_{031}m_{014}m_{443} + 6m_{031}m_{014}m_{425} + 6m_{031}m_{014}m_{263} + 12m_{031}m_{014}m_{245} \\
&+6m_{031}m_{014}m_{227} + 2m_{031}m_{014}m_{083} + 6m_{031}m_{014}m_{065} + 6m_{031}m_{014}m_{047} \\
&+2m_{031}m_{014}m_{029} + m_{022}m_{320}m_{902} + 3m_{022}m_{320}m_{722} + 3m_{022}m_{320}m_{704} + 3m_{022}m_{320}m_{542} \\
&+6m_{022}m_{320}m_{524} + 3m_{022}m_{320}m_{506} + m_{022}m_{320}m_{362} + 3m_{022}m_{320}m_{344} + 3m_{022}m_{320}m_{326} \\
&+m_{022}m_{320}m_{308} + 4m_{022}m_{311}m_{911} + 12m_{022}m_{311}m_{731} + 12m_{022}m_{311}m_{713} \\
&+12m_{022}m_{311}m_{551} + 24m_{022}m_{311}m_{533} + 12m_{022}m_{311}m_{515} + 4m_{022}m_{311}m_{371} \\
&+12m_{022}m_{311}m_{353} + 12m_{022}m_{311}m_{335} + 4m_{022}m_{311}m_{317} + m_{022}m_{302}m_{920} \\
&+3m_{022}m_{302}m_{740} + 3m_{022}m_{302}m_{722} + 3m_{022}m_{302}m_{560} + 6m_{022}m_{302}m_{542} \\
&+3m_{022}m_{302}m_{524} + m_{022}m_{302}m_{380} + 3m_{022}m_{302}m_{362} + 3m_{022}m_{302}m_{344} + m_{022}m_{302}m_{326} \\
&+3m_{022}m_{230}m_{812} + 9m_{022}m_{230}m_{632} + 9m_{022}m_{230}m_{614} + 9m_{022}m_{230}m_{452} \\
&+18m_{022}m_{230}m_{434} + 9m_{022}m_{230}m_{416} + 3m_{022}m_{230}m_{272} + 9m_{022}m_{230}m_{254} \\
&+9m_{022}m_{230}m_{236} + 3m_{022}m_{230}m_{218} + 12m_{022}m_{221}m_{821} + 3m_{022}m_{221}m_{803} \\
&+36m_{022}m_{221}m_{641} + 45m_{022}m_{221}m_{623} + 9m_{022}m_{221}m_{605} + 36m_{022}m_{221}m_{461} \\
&+81m_{022}m_{221}m_{443} + 54m_{022}m_{221}m_{425} + 9m_{022}m_{221}m_{407} + 12m_{022}m_{221}m_{281} \\
&+39m_{022}m_{221}m_{263} + 45m_{022}m_{221}m_{245} + 21m_{022}m_{221}m_{227} + 3m_{022}m_{221}m_{209} \\
&+3m_{022}m_{212}m_{830} + 12m_{022}m_{212}m_{812} + 9m_{022}m_{212}m_{650} + 45m_{022}m_{212}m_{632} \\
&+36m_{022}m_{212}m_{614} + 9m_{022}m_{212}m_{470} + 54m_{022}m_{212}m_{452} + 81m_{022}m_{212}m_{434} \\
&+36m_{022}m_{212}m_{416} + 3m_{022}m_{212}m_{290} + 21m_{022}m_{212}m_{272} + 45m_{022}m_{212}m_{254} \\
&+39m_{022}m_{212}m_{236} + 12m_{022}m_{212}m_{218} + 3m_{022}m_{203}m_{821} + 9m_{022}m_{203}m_{641}
\end{aligned}$$

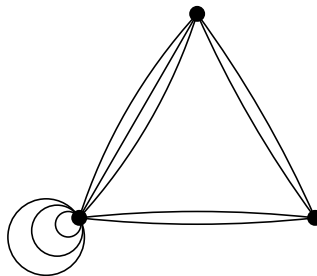
$$\begin{aligned}
&+9m_{022}m_{203}m_{623} + 9m_{022}m_{203}m_{461} + 18m_{022}m_{203}m_{443} + 9m_{022}m_{203}m_{425} \\
&+3m_{022}m_{203}m_{281} + 9m_{022}m_{203}m_{263} + 9m_{022}m_{203}m_{245} + 3m_{022}m_{203}m_{227} \\
&+3m_{022}m_{140}m_{722} + 9m_{022}m_{140}m_{542} + 9m_{022}m_{140}m_{524} + 9m_{022}m_{140}m_{362} \\
&+18m_{022}m_{140}m_{344} + 9m_{022}m_{140}m_{326} + 3m_{022}m_{140}m_{182} + 9m_{022}m_{140}m_{164} \\
&+9m_{022}m_{140}m_{146} + 3m_{022}m_{140}m_{128} + 12m_{022}m_{131}m_{731} + 6m_{022}m_{131}m_{713} \\
&+36m_{022}m_{131}m_{551} + 54m_{022}m_{131}m_{533} + 18m_{022}m_{131}m_{515} + 36m_{022}m_{131}m_{371} \\
&+90m_{022}m_{131}m_{353} + 72m_{022}m_{131}m_{335} + 18m_{022}m_{131}m_{317} + 12m_{022}m_{131}m_{191} \\
&+42m_{022}m_{131}m_{173} + 54m_{022}m_{131}m_{155} + 30m_{022}m_{131}m_{137} + 6m_{022}m_{131}m_{119} \\
&+3m_{022}m_{122}m_{740} + 24m_{022}m_{122}m_{722} + 3m_{022}m_{122}m_{704} + 9m_{022}m_{122}m_{560} \\
&+81m_{022}m_{122}m_{542} + 81m_{022}m_{122}m_{524} + 9m_{022}m_{122}m_{506} + 9m_{022}m_{122}m_{380} \\
&+90m_{022}m_{122}m_{362} + 162m_{022}m_{122}m_{344} + 90m_{022}m_{122}m_{326} + 9m_{022}m_{122}m_{308} \\
&+3m_{022}m_{122}m_{1,10,0} + 33m_{022}m_{122}m_{182} + 84m_{022}m_{122}m_{164} + 84m_{022}m_{122}m_{146} \\
&+33m_{022}m_{122}m_{128} + 3m_{022}m_{122}m_{1,0,10} + 6m_{022}m_{113}m_{731} + 12m_{022}m_{113}m_{713} \\
&+18m_{022}m_{113}m_{551} + 54m_{022}m_{113}m_{533} + 36m_{022}m_{113}m_{515} + 18m_{022}m_{113}m_{371} \\
&+72m_{022}m_{113}m_{353} + 90m_{022}m_{113}m_{335} + 36m_{022}m_{113}m_{317} + 6m_{022}m_{113}m_{191} \\
&+30m_{022}m_{113}m_{173} + 54m_{022}m_{113}m_{155} + 42m_{022}m_{113}m_{137} + 12m_{022}m_{113}m_{119} \\
&+3m_{022}m_{104}m_{722} + 9m_{022}m_{104}m_{542} + 9m_{022}m_{104}m_{524} + 9m_{022}m_{104}m_{362} \\
&+18m_{022}m_{104}m_{344} + 9m_{022}m_{104}m_{326} + 3m_{022}m_{104}m_{182} + 9m_{022}m_{104}m_{164} \\
&+9m_{022}m_{104}m_{146} + 3m_{022}m_{104}m_{128} + m_{022}m_{050}m_{632} + 3m_{022}m_{050}m_{452} + 3m_{022}m_{050}m_{434} \\
&+3m_{022}m_{050}m_{272} + 6m_{022}m_{050}m_{254} + 3m_{022}m_{050}m_{236} + m_{022}m_{050}m_{092} + 3m_{022}m_{050}m_{074} \\
&+3m_{022}m_{050}m_{056} + m_{022}m_{050}m_{038} + 4m_{022}m_{041}m_{641} + 3m_{022}m_{041}m_{623} \\
&+12m_{022}m_{041}m_{461} + 21m_{022}m_{041}m_{443} + 9m_{022}m_{041}m_{425} + 12m_{022}m_{041}m_{281} \\
&+33m_{022}m_{041}m_{263} + 30m_{022}m_{041}m_{245} + 9m_{022}m_{041}m_{227} + 4m_{022}m_{041}m_{0,10,1} \\
&+15m_{022}m_{041}m_{083} + 21m_{022}m_{041}m_{065} + 13m_{022}m_{041}m_{047} + 3m_{022}m_{041}m_{029} \\
&+m_{022}m_{032}m_{650} + 12m_{022}m_{032}m_{632} + 3m_{022}m_{032}m_{614} + 3m_{022}m_{032}m_{470} \\
&+39m_{022}m_{032}m_{452} + 45m_{022}m_{032}m_{434} + 9m_{022}m_{032}m_{416} + 3m_{022}m_{032}m_{290} \\
&+42m_{022}m_{032}m_{272} + 84m_{022}m_{032}m_{254} + 54m_{022}m_{032}m_{236} + 9m_{022}m_{032}m_{218} \\
&+m_{022}m_{032}m_{0,11,0} + 15m_{022}m_{032}m_{092} + 42m_{022}m_{032}m_{074} + 46m_{022}m_{032}m_{056} \\
&+21m_{022}m_{032}m_{038} + 3m_{022}m_{032}m_{0,1,10} + 3m_{022}m_{023}m_{641} + 12m_{022}m_{023}m_{623} \\
&+m_{022}m_{023}m_{605} + 9m_{022}m_{023}m_{461} + 45m_{022}m_{023}m_{443} + 39m_{022}m_{023}m_{425} \\
&+3m_{022}m_{023}m_{407} + 9m_{022}m_{023}m_{281} + 54m_{022}m_{023}m_{263} + 84m_{022}m_{023}m_{245} \\
&+42m_{022}m_{023}m_{227} + 3m_{022}m_{023}m_{209} + 3m_{022}m_{023}m_{0,10,1} + 21m_{022}m_{023}m_{083} \\
&+46m_{022}m_{023}m_{065} + 42m_{022}m_{023}m_{047} + 15m_{022}m_{023}m_{029} + m_{022}m_{023}m_{0,0,11} \\
&+3m_{022}m_{014}m_{632} + 4m_{022}m_{014}m_{614} + 9m_{022}m_{014}m_{452} + 21m_{022}m_{014}m_{434} \\
&+12m_{022}m_{014}m_{416} + 9m_{022}m_{014}m_{272} + 30m_{022}m_{014}m_{254} + 33m_{022}m_{014}m_{236} \\
&+12m_{022}m_{014}m_{218} + 3m_{022}m_{014}m_{092} + 13m_{022}m_{014}m_{074} + 21m_{022}m_{014}m_{056} \\
&+15m_{022}m_{014}m_{038} + 4m_{022}m_{014}m_{0,1,10} + m_{022}m_{005}m_{623} + 3m_{022}m_{005}m_{443} \\
&+3m_{022}m_{005}m_{425} + 3m_{022}m_{005}m_{263} + 6m_{022}m_{005}m_{245} + 3m_{022}m_{005}m_{227} + m_{022}m_{005}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+3m_{022}m_{005}m_{065} + 3m_{022}m_{005}m_{047} + m_{022}m_{005}m_{029} + 2m_{013}m_{311}m_{902} + 6m_{013}m_{311}m_{722} \\
&+6m_{013}m_{311}m_{704} + 6m_{013}m_{311}m_{542} + 12m_{013}m_{311}m_{524} + 6m_{013}m_{311}m_{506} \\
&+2m_{013}m_{311}m_{362} + 6m_{013}m_{311}m_{344} + 6m_{013}m_{311}m_{326} + 2m_{013}m_{311}m_{308} \\
&+2m_{013}m_{302}m_{911} + 6m_{013}m_{302}m_{731} + 6m_{013}m_{302}m_{713} + 6m_{013}m_{302}m_{551} \\
&+12m_{013}m_{302}m_{533} + 6m_{013}m_{302}m_{515} + 2m_{013}m_{302}m_{371} + 6m_{013}m_{302}m_{353} \\
&+6m_{013}m_{302}m_{335} + 2m_{013}m_{302}m_{317} + 6m_{013}m_{221}m_{812} + 18m_{013}m_{221}m_{632} \\
&+18m_{013}m_{221}m_{614} + 18m_{013}m_{221}m_{452} + 36m_{013}m_{221}m_{434} + 18m_{013}m_{221}m_{416} \\
&+6m_{013}m_{221}m_{272} + 18m_{013}m_{221}m_{254} + 18m_{013}m_{221}m_{236} + 6m_{013}m_{221}m_{218} \\
&+6m_{013}m_{212}m_{821} + 6m_{013}m_{212}m_{803} + 18m_{013}m_{212}m_{641} + 36m_{013}m_{212}m_{623} \\
&+18m_{013}m_{212}m_{605} + 18m_{013}m_{212}m_{461} + 54m_{013}m_{212}m_{443} + 54m_{013}m_{212}m_{425} \\
&+18m_{013}m_{212}m_{407} + 6m_{013}m_{212}m_{281} + 24m_{013}m_{212}m_{263} + 36m_{013}m_{212}m_{245} \\
&+24m_{013}m_{212}m_{227} + 6m_{013}m_{212}m_{209} + 6m_{013}m_{203}m_{812} + 18m_{013}m_{203}m_{632} \\
&+18m_{013}m_{203}m_{614} + 18m_{013}m_{203}m_{452} + 36m_{013}m_{203}m_{434} + 18m_{013}m_{203}m_{416} \\
&+6m_{013}m_{203}m_{272} + 18m_{013}m_{203}m_{254} + 18m_{013}m_{203}m_{236} + 6m_{013}m_{203}m_{218} \\
&+6m_{013}m_{131}m_{722} + 18m_{013}m_{131}m_{542} + 18m_{013}m_{131}m_{524} + 18m_{013}m_{131}m_{362} \\
&+36m_{013}m_{131}m_{344} + 18m_{013}m_{131}m_{326} + 6m_{013}m_{131}m_{182} + 18m_{013}m_{131}m_{164} \\
&+18m_{013}m_{131}m_{146} + 6m_{013}m_{131}m_{128} + 6m_{013}m_{122}m_{731} + 12m_{013}m_{122}m_{713} \\
&+18m_{013}m_{122}m_{551} + 54m_{013}m_{122}m_{533} + 36m_{013}m_{122}m_{515} + 18m_{013}m_{122}m_{371} \\
&+72m_{013}m_{122}m_{353} + 90m_{013}m_{122}m_{335} + 36m_{013}m_{122}m_{317} + 6m_{013}m_{122}m_{191} \\
&+30m_{013}m_{122}m_{173} + 54m_{013}m_{122}m_{155} + 42m_{013}m_{122}m_{137} + 12m_{013}m_{122}m_{119} \\
&+12m_{013}m_{113}m_{722} + 6m_{013}m_{113}m_{704} + 36m_{013}m_{113}m_{542} + 54m_{013}m_{113}m_{524} \\
&+18m_{013}m_{113}m_{506} + 36m_{013}m_{113}m_{362} + 90m_{013}m_{113}m_{344} + 72m_{013}m_{113}m_{326} \\
&+18m_{013}m_{113}m_{308} + 12m_{013}m_{113}m_{182} + 42m_{013}m_{113}m_{164} + 54m_{013}m_{113}m_{146} \\
&+30m_{013}m_{113}m_{128} + 6m_{013}m_{113}m_{1,0,10} + 6m_{013}m_{104}m_{713} + 18m_{013}m_{104}m_{533} \\
&+18m_{013}m_{104}m_{515} + 18m_{013}m_{104}m_{353} + 36m_{013}m_{104}m_{335} + 18m_{013}m_{104}m_{317} \\
&+6m_{013}m_{104}m_{173} + 18m_{013}m_{104}m_{155} + 18m_{013}m_{104}m_{137} + 6m_{013}m_{104}m_{119} \\
&+2m_{013}m_{041}m_{632} + 6m_{013}m_{041}m_{452} + 6m_{013}m_{041}m_{434} + 6m_{013}m_{041}m_{272} \\
&+12m_{013}m_{041}m_{254} + 6m_{013}m_{041}m_{236} + 2m_{013}m_{041}m_{092} + 6m_{013}m_{041}m_{074} \\
&+6m_{013}m_{041}m_{056} + 2m_{013}m_{041}m_{038} + 2m_{013}m_{032}m_{641} + 6m_{013}m_{032}m_{623} \\
&+6m_{013}m_{032}m_{461} + 24m_{013}m_{032}m_{443} + 18m_{013}m_{032}m_{425} + 6m_{013}m_{032}m_{281} \\
&+30m_{013}m_{032}m_{263} + 42m_{013}m_{032}m_{245} + 18m_{013}m_{032}m_{227} + 2m_{013}m_{032}m_{0,10,1} \\
&+12m_{013}m_{032}m_{083} + 24m_{013}m_{032}m_{065} + 20m_{013}m_{032}m_{047} + 6m_{013}m_{032}m_{029} \\
&+6m_{013}m_{023}m_{632} + 6m_{013}m_{023}m_{614} + 18m_{013}m_{023}m_{452} + 36m_{013}m_{023}m_{434} \\
&+18m_{013}m_{023}m_{416} + 18m_{013}m_{023}m_{272} + 54m_{013}m_{023}m_{254} + 54m_{013}m_{023}m_{236} \\
&+18m_{013}m_{023}m_{218} + 6m_{013}m_{023}m_{092} + 24m_{013}m_{023}m_{074} + 36m_{013}m_{023}m_{056} \\
&+24m_{013}m_{023}m_{038} + 6m_{013}m_{023}m_{0,1,10} + 6m_{013}m_{014}m_{623} + 2m_{013}m_{014}m_{605} \\
&+18m_{013}m_{014}m_{443} + 24m_{013}m_{014}m_{425} + 6m_{013}m_{014}m_{407} + 18m_{013}m_{014}m_{263} \\
&+42m_{013}m_{014}m_{245} + 30m_{013}m_{014}m_{227} + 6m_{013}m_{014}m_{209} + 6m_{013}m_{014}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+20m_{013}m_{014}m_{065} + 24m_{013}m_{014}m_{047} + 12m_{013}m_{014}m_{029} + 2m_{013}m_{014}m_{0,0,11} \\
&+2m_{013}m_{005}m_{614} + 6m_{013}m_{005}m_{434} + 6m_{013}m_{005}m_{416} + 6m_{013}m_{005}m_{254} \\
&+12m_{013}m_{005}m_{236} + 6m_{013}m_{005}m_{218} + 2m_{013}m_{005}m_{074} + 6m_{013}m_{005}m_{056} \\
&+6m_{013}m_{005}m_{038} + 2m_{013}m_{005}m_{0,1,10} + m_{004}m_{302}m_{902} + 3m_{004}m_{302}m_{722} \\
&+3m_{004}m_{302}m_{704} + 3m_{004}m_{302}m_{542} + 6m_{004}m_{302}m_{524} + 3m_{004}m_{302}m_{506} + m_{004}m_{302}m_{362} \\
&+3m_{004}m_{302}m_{344} + 3m_{004}m_{302}m_{326} + m_{004}m_{302}m_{308} + 3m_{004}m_{212}m_{812} + 9m_{004}m_{212}m_{632} \\
&+9m_{004}m_{212}m_{614} + 9m_{004}m_{212}m_{452} + 18m_{004}m_{212}m_{434} + 9m_{004}m_{212}m_{416} \\
&+3m_{004}m_{212}m_{272} + 9m_{004}m_{212}m_{254} + 9m_{004}m_{212}m_{236} + 3m_{004}m_{212}m_{218} \\
&+3m_{004}m_{203}m_{803} + 9m_{004}m_{203}m_{623} + 9m_{004}m_{203}m_{605} + 9m_{004}m_{203}m_{443} \\
&+18m_{004}m_{203}m_{425} + 9m_{004}m_{203}m_{407} + 3m_{004}m_{203}m_{263} + 9m_{004}m_{203}m_{245} \\
&+9m_{004}m_{203}m_{227} + 3m_{004}m_{203}m_{209} + 3m_{004}m_{122}m_{722} + 9m_{004}m_{122}m_{542} \\
&+9m_{004}m_{122}m_{524} + 9m_{004}m_{122}m_{362} + 18m_{004}m_{122}m_{344} + 9m_{004}m_{122}m_{326} \\
&+3m_{004}m_{122}m_{182} + 9m_{004}m_{122}m_{164} + 9m_{004}m_{122}m_{146} + 3m_{004}m_{122}m_{128} \\
&+6m_{004}m_{113}m_{713} + 18m_{004}m_{113}m_{533} + 18m_{004}m_{113}m_{515} + 18m_{004}m_{113}m_{353} \\
&+36m_{004}m_{113}m_{335} + 18m_{004}m_{113}m_{317} + 6m_{004}m_{113}m_{173} + 18m_{004}m_{113}m_{155} \\
&+18m_{004}m_{113}m_{137} + 6m_{004}m_{113}m_{119} + 3m_{004}m_{104}m_{704} + 9m_{004}m_{104}m_{524} \\
&+9m_{004}m_{104}m_{506} + 9m_{004}m_{104}m_{344} + 18m_{004}m_{104}m_{326} + 9m_{004}m_{104}m_{308} \\
&+3m_{004}m_{104}m_{164} + 9m_{004}m_{104}m_{146} + 9m_{004}m_{104}m_{128} + 3m_{004}m_{104}m_{1,0,10} \\
&+m_{004}m_{032}m_{632} + 3m_{004}m_{032}m_{452} + 3m_{004}m_{032}m_{434} + 3m_{004}m_{032}m_{272} + 6m_{004}m_{032}m_{254} \\
&+3m_{004}m_{032}m_{236} + m_{004}m_{032}m_{092} + 3m_{004}m_{032}m_{074} + 3m_{004}m_{032}m_{056} + m_{004}m_{032}m_{038} \\
&+3m_{004}m_{023}m_{623} + 9m_{004}m_{023}m_{443} + 9m_{004}m_{023}m_{425} + 9m_{004}m_{023}m_{263} \\
&+18m_{004}m_{023}m_{245} + 9m_{004}m_{023}m_{227} + 3m_{004}m_{023}m_{083} + 9m_{004}m_{023}m_{065} \\
&+9m_{004}m_{023}m_{047} + 3m_{004}m_{023}m_{029} + 3m_{004}m_{014}m_{614} + 9m_{004}m_{014}m_{434} \\
&+9m_{004}m_{014}m_{416} + 9m_{004}m_{014}m_{254} + 18m_{004}m_{014}m_{236} + 9m_{004}m_{014}m_{218} \\
&+3m_{004}m_{014}m_{074} + 9m_{004}m_{014}m_{056} + 9m_{004}m_{014}m_{038} + 3m_{004}m_{014}m_{0,1,10} \\
&+m_{004}m_{005}m_{605} + 3m_{004}m_{005}m_{425} + 3m_{004}m_{005}m_{407} + 3m_{004}m_{005}m_{245} + 6m_{004}m_{005}m_{227} \\
&+3m_{004}m_{005}m_{209} + m_{004}m_{005}m_{065} + 3m_{004}m_{005}m_{047} + 3m_{004}m_{005}m_{029} \\
&+m_{004}m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{301} = & m_{300}m_{600}m_{11,0,0} + m_{300}m_{600}m_{920} + m_{300}m_{600}m_{902} + 6m_{300}m_{510}m_{10,1,0} \\
& + 6m_{300}m_{510}m_{830} + 6m_{300}m_{510}m_{812} + 6m_{300}m_{501}m_{10,0,1} + 6m_{300}m_{501}m_{821} \\
& + 6m_{300}m_{501}m_{803} + 15m_{300}m_{420}m_{920} + 15m_{300}m_{420}m_{740} + 15m_{300}m_{420}m_{722} \\
& + 30m_{300}m_{411}m_{911} + 30m_{300}m_{411}m_{731} + 30m_{300}m_{411}m_{713} + 15m_{300}m_{402}m_{902} \\
& + 15m_{300}m_{402}m_{722} + 15m_{300}m_{402}m_{704} + 20m_{300}m_{330}m_{830} + 20m_{300}m_{330}m_{650} \\
& + 20m_{300}m_{330}m_{632} + 60m_{300}m_{321}m_{821} + 60m_{300}m_{321}m_{641} + 60m_{300}m_{321}m_{623} \\
& + 60m_{300}m_{312}m_{812} + 60m_{300}m_{312}m_{632} + 60m_{300}m_{312}m_{614} + 20m_{300}m_{303}m_{803} \\
& + 20m_{300}m_{303}m_{623} + 20m_{300}m_{303}m_{605} + 15m_{300}m_{240}m_{740} + 15m_{300}m_{240}m_{560} \\
& + 15m_{300}m_{240}m_{542} + 60m_{300}m_{231}m_{731} + 60m_{300}m_{231}m_{551} + 60m_{300}m_{231}m_{533} \\
& + 90m_{300}m_{222}m_{722} + 90m_{300}m_{222}m_{542} + 90m_{300}m_{222}m_{524} + 60m_{300}m_{213}m_{713} \\
& + 60m_{300}m_{213}m_{533} + 60m_{300}m_{213}m_{515} + 15m_{300}m_{204}m_{704} + 15m_{300}m_{204}m_{524} \\
& + 15m_{300}m_{204}m_{506} + 6m_{300}m_{150}m_{650} + 6m_{300}m_{150}m_{470} + 6m_{300}m_{150}m_{452} \\
& + 30m_{300}m_{141}m_{641} + 30m_{300}m_{141}m_{461} + 30m_{300}m_{141}m_{443} + 60m_{300}m_{132}m_{632} \\
& + 60m_{300}m_{132}m_{452} + 60m_{300}m_{132}m_{434} + 60m_{300}m_{123}m_{623} + 60m_{300}m_{123}m_{443} \\
& + 60m_{300}m_{123}m_{425} + 30m_{300}m_{114}m_{614} + 30m_{300}m_{114}m_{434} + 30m_{300}m_{114}m_{416} \\
& + 6m_{300}m_{105}m_{605} + 6m_{300}m_{105}m_{425} + 6m_{300}m_{105}m_{407} + m_{300}m_{060}m_{560} + m_{300}m_{060}m_{380} \\
& + m_{300}m_{060}m_{362} + 6m_{300}m_{051}m_{551} + 6m_{300}m_{051}m_{371} + 6m_{300}m_{051}m_{353} \\
& + 15m_{300}m_{042}m_{542} + 15m_{300}m_{042}m_{362} + 15m_{300}m_{042}m_{344} + 20m_{300}m_{033}m_{533} \\
& + 20m_{300}m_{033}m_{353} + 20m_{300}m_{033}m_{335} + 15m_{300}m_{024}m_{524} + 15m_{300}m_{024}m_{344} \\
& + 15m_{300}m_{024}m_{326} + 6m_{300}m_{015}m_{515} + 6m_{300}m_{015}m_{335} + 6m_{300}m_{015}m_{317} \\
& + m_{300}m_{006}m_{506} + m_{300}m_{006}m_{326} + m_{300}m_{006}m_{308} + 3m_{210}m_{600}m_{10,1,0} + 3m_{210}m_{600}m_{830} \\
& + 3m_{210}m_{600}m_{812} + 18m_{210}m_{510}m_{920} + 18m_{210}m_{510}m_{740} + 18m_{210}m_{510}m_{722} \\
& + 18m_{210}m_{501}m_{911} + 18m_{210}m_{501}m_{731} + 18m_{210}m_{501}m_{713} + 45m_{210}m_{420}m_{830} \\
& + 45m_{210}m_{420}m_{650} + 45m_{210}m_{420}m_{632} + 90m_{210}m_{411}m_{821} + 90m_{210}m_{411}m_{641} \\
& + 90m_{210}m_{411}m_{623} + 45m_{210}m_{402}m_{812} + 45m_{210}m_{402}m_{632} + 45m_{210}m_{402}m_{614} \\
& + 60m_{210}m_{330}m_{740} + 60m_{210}m_{330}m_{560} + 60m_{210}m_{330}m_{542} + 180m_{210}m_{321}m_{731} \\
& + 180m_{210}m_{321}m_{551} + 180m_{210}m_{321}m_{533} + 180m_{210}m_{312}m_{722} + 180m_{210}m_{312}m_{542} \\
& + 180m_{210}m_{312}m_{524} + 60m_{210}m_{303}m_{713} + 60m_{210}m_{303}m_{533} + 60m_{210}m_{303}m_{515} \\
& + 45m_{210}m_{240}m_{650} + 45m_{210}m_{240}m_{470} + 45m_{210}m_{240}m_{452} + 180m_{210}m_{231}m_{641} \\
& + 180m_{210}m_{231}m_{461} + 180m_{210}m_{231}m_{443} + 270m_{210}m_{222}m_{632} + 270m_{210}m_{222}m_{452} \\
& + 270m_{210}m_{222}m_{434} + 180m_{210}m_{213}m_{623} + 180m_{210}m_{213}m_{443} + 180m_{210}m_{213}m_{425} \\
& + 45m_{210}m_{204}m_{614} + 45m_{210}m_{204}m_{434} + 45m_{210}m_{204}m_{416} + 18m_{210}m_{150}m_{560} \\
& + 18m_{210}m_{150}m_{380} + 18m_{210}m_{150}m_{362} + 90m_{210}m_{141}m_{551} + 90m_{210}m_{141}m_{371} \\
& + 90m_{210}m_{141}m_{353} + 180m_{210}m_{132}m_{542} + 180m_{210}m_{132}m_{362} + 180m_{210}m_{132}m_{344} \\
& + 180m_{210}m_{123}m_{533} + 180m_{210}m_{123}m_{353} + 180m_{210}m_{123}m_{335} + 90m_{210}m_{114}m_{524} \\
& + 90m_{210}m_{114}m_{344} + 90m_{210}m_{114}m_{326} + 18m_{210}m_{105}m_{515} + 18m_{210}m_{105}m_{335} \\
& + 18m_{210}m_{105}m_{317} + 3m_{210}m_{060}m_{470} + 3m_{210}m_{060}m_{290} + 3m_{210}m_{060}m_{272} \\
& + 18m_{210}m_{051}m_{461} + 18m_{210}m_{051}m_{281} + 18m_{210}m_{051}m_{263} + 45m_{210}m_{042}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+45m_{210}m_{042}m_{272} + 45m_{210}m_{042}m_{254} + 60m_{210}m_{033}m_{443} + 60m_{210}m_{033}m_{263} \\
&+60m_{210}m_{033}m_{245} + 45m_{210}m_{024}m_{434} + 45m_{210}m_{024}m_{254} + 45m_{210}m_{024}m_{236} \\
&+18m_{210}m_{015}m_{425} + 18m_{210}m_{015}m_{245} + 18m_{210}m_{015}m_{227} + 3m_{210}m_{006}m_{416} \\
&+3m_{210}m_{006}m_{236} + 3m_{210}m_{006}m_{218} + 3m_{201}m_{600}m_{10,0,1} + 3m_{201}m_{600}m_{821} \\
&+3m_{201}m_{600}m_{803} + 18m_{201}m_{510}m_{911} + 18m_{201}m_{510}m_{731} + 18m_{201}m_{510}m_{713} \\
&+18m_{201}m_{501}m_{902} + 18m_{201}m_{501}m_{722} + 18m_{201}m_{501}m_{704} + 45m_{201}m_{420}m_{821} \\
&+45m_{201}m_{420}m_{641} + 45m_{201}m_{420}m_{623} + 90m_{201}m_{411}m_{812} + 90m_{201}m_{411}m_{632} \\
&+90m_{201}m_{411}m_{614} + 45m_{201}m_{402}m_{803} + 45m_{201}m_{402}m_{623} + 45m_{201}m_{402}m_{605} \\
&+60m_{201}m_{330}m_{731} + 60m_{201}m_{330}m_{551} + 60m_{201}m_{330}m_{533} + 180m_{201}m_{321}m_{722} \\
&+180m_{201}m_{321}m_{542} + 180m_{201}m_{321}m_{524} + 180m_{201}m_{312}m_{713} + 180m_{201}m_{312}m_{533} \\
&+180m_{201}m_{312}m_{515} + 60m_{201}m_{303}m_{704} + 60m_{201}m_{303}m_{524} + 60m_{201}m_{303}m_{506} \\
&+45m_{201}m_{240}m_{641} + 45m_{201}m_{240}m_{461} + 45m_{201}m_{240}m_{443} + 180m_{201}m_{231}m_{632} \\
&+180m_{201}m_{231}m_{452} + 180m_{201}m_{231}m_{434} + 270m_{201}m_{222}m_{623} + 270m_{201}m_{222}m_{443} \\
&+270m_{201}m_{222}m_{425} + 180m_{201}m_{213}m_{614} + 180m_{201}m_{213}m_{434} + 180m_{201}m_{213}m_{416} \\
&+45m_{201}m_{204}m_{605} + 45m_{201}m_{204}m_{425} + 45m_{201}m_{204}m_{407} + 18m_{201}m_{150}m_{551} \\
&+18m_{201}m_{150}m_{371} + 18m_{201}m_{150}m_{353} + 90m_{201}m_{141}m_{542} + 90m_{201}m_{141}m_{362} \\
&+90m_{201}m_{141}m_{344} + 180m_{201}m_{132}m_{533} + 180m_{201}m_{132}m_{353} + 180m_{201}m_{132}m_{335} \\
&+180m_{201}m_{123}m_{524} + 180m_{201}m_{123}m_{344} + 180m_{201}m_{123}m_{326} + 90m_{201}m_{114}m_{515} \\
&+90m_{201}m_{114}m_{335} + 90m_{201}m_{114}m_{317} + 18m_{201}m_{105}m_{506} + 18m_{201}m_{105}m_{326} \\
&+18m_{201}m_{105}m_{308} + 3m_{201}m_{060}m_{461} + 3m_{201}m_{060}m_{281} + 3m_{201}m_{060}m_{263} \\
&+18m_{201}m_{051}m_{452} + 18m_{201}m_{051}m_{272} + 18m_{201}m_{051}m_{254} + 45m_{201}m_{042}m_{443} \\
&+45m_{201}m_{042}m_{263} + 45m_{201}m_{042}m_{245} + 60m_{201}m_{033}m_{434} + 60m_{201}m_{033}m_{254} \\
&+60m_{201}m_{033}m_{236} + 45m_{201}m_{024}m_{425} + 45m_{201}m_{024}m_{245} + 45m_{201}m_{024}m_{227} \\
&+18m_{201}m_{015}m_{416} + 18m_{201}m_{015}m_{236} + 18m_{201}m_{015}m_{218} + 3m_{201}m_{006}m_{407} \\
&+3m_{201}m_{006}m_{227} + 3m_{201}m_{006}m_{209} + 3m_{120}m_{600}m_{920} + 3m_{120}m_{600}m_{740} \\
&+3m_{120}m_{600}m_{722} + 18m_{120}m_{510}m_{830} + 18m_{120}m_{510}m_{650} + 18m_{120}m_{510}m_{632} \\
&+18m_{120}m_{501}m_{821} + 18m_{120}m_{501}m_{641} + 18m_{120}m_{501}m_{623} + 45m_{120}m_{420}m_{740} \\
&+45m_{120}m_{420}m_{560} + 45m_{120}m_{420}m_{542} + 90m_{120}m_{411}m_{731} + 90m_{120}m_{411}m_{551} \\
&+90m_{120}m_{411}m_{533} + 45m_{120}m_{402}m_{722} + 45m_{120}m_{402}m_{542} + 45m_{120}m_{402}m_{524} \\
&+60m_{120}m_{330}m_{650} + 60m_{120}m_{330}m_{470} + 60m_{120}m_{330}m_{452} + 180m_{120}m_{321}m_{641} \\
&+180m_{120}m_{321}m_{461} + 180m_{120}m_{321}m_{443} + 180m_{120}m_{312}m_{632} + 180m_{120}m_{312}m_{452} \\
&+180m_{120}m_{312}m_{434} + 60m_{120}m_{303}m_{623} + 60m_{120}m_{303}m_{443} + 60m_{120}m_{303}m_{425} \\
&+45m_{120}m_{240}m_{560} + 45m_{120}m_{240}m_{380} + 45m_{120}m_{240}m_{362} + 180m_{120}m_{231}m_{551} \\
&+180m_{120}m_{231}m_{371} + 180m_{120}m_{231}m_{353} + 270m_{120}m_{222}m_{542} + 270m_{120}m_{222}m_{362} \\
&+270m_{120}m_{222}m_{344} + 180m_{120}m_{213}m_{533} + 180m_{120}m_{213}m_{353} + 180m_{120}m_{213}m_{335} \\
&+45m_{120}m_{204}m_{524} + 45m_{120}m_{204}m_{344} + 45m_{120}m_{204}m_{326} + 18m_{120}m_{150}m_{470} \\
&+18m_{120}m_{150}m_{290} + 18m_{120}m_{150}m_{272} + 90m_{120}m_{141}m_{461} + 90m_{120}m_{141}m_{281} \\
&+90m_{120}m_{141}m_{263} + 180m_{120}m_{132}m_{452} + 180m_{120}m_{132}m_{272} + 180m_{120}m_{132}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+180m_{120}m_{123}m_{443} + 180m_{120}m_{123}m_{263} + 180m_{120}m_{123}m_{245} + 90m_{120}m_{114}m_{434} \\
&+90m_{120}m_{114}m_{254} + 90m_{120}m_{114}m_{236} + 18m_{120}m_{105}m_{425} + 18m_{120}m_{105}m_{245} \\
&+18m_{120}m_{105}m_{227} + 3m_{120}m_{060}m_{380} + 3m_{120}m_{060}m_{1,10,0} + 3m_{120}m_{060}m_{182} \\
&+18m_{120}m_{051}m_{371} + 18m_{120}m_{051}m_{191} + 18m_{120}m_{051}m_{173} + 45m_{120}m_{042}m_{362} \\
&+45m_{120}m_{042}m_{182} + 45m_{120}m_{042}m_{164} + 60m_{120}m_{033}m_{353} + 60m_{120}m_{033}m_{173} \\
&+60m_{120}m_{033}m_{155} + 45m_{120}m_{024}m_{344} + 45m_{120}m_{024}m_{164} + 45m_{120}m_{024}m_{146} \\
&+18m_{120}m_{015}m_{335} + 18m_{120}m_{015}m_{155} + 18m_{120}m_{015}m_{137} + 3m_{120}m_{006}m_{326} \\
&+3m_{120}m_{006}m_{146} + 3m_{120}m_{006}m_{128} + 6m_{111}m_{600}m_{911} + 6m_{111}m_{600}m_{731} \\
&+6m_{111}m_{600}m_{713} + 36m_{111}m_{510}m_{821} + 36m_{111}m_{510}m_{641} + 36m_{111}m_{510}m_{623} \\
&+36m_{111}m_{501}m_{812} + 36m_{111}m_{501}m_{632} + 36m_{111}m_{501}m_{614} + 90m_{111}m_{420}m_{731} \\
&+90m_{111}m_{420}m_{551} + 90m_{111}m_{420}m_{533} + 180m_{111}m_{411}m_{722} + 180m_{111}m_{411}m_{542} \\
&+180m_{111}m_{411}m_{524} + 90m_{111}m_{402}m_{713} + 90m_{111}m_{402}m_{533} + 90m_{111}m_{402}m_{515} \\
&+120m_{111}m_{330}m_{641} + 120m_{111}m_{330}m_{461} + 120m_{111}m_{330}m_{443} + 360m_{111}m_{321}m_{632} \\
&+360m_{111}m_{321}m_{452} + 360m_{111}m_{321}m_{434} + 360m_{111}m_{312}m_{623} + 360m_{111}m_{312}m_{443} \\
&+360m_{111}m_{312}m_{425} + 120m_{111}m_{303}m_{614} + 120m_{111}m_{303}m_{434} + 120m_{111}m_{303}m_{416} \\
&+90m_{111}m_{240}m_{551} + 90m_{111}m_{240}m_{371} + 90m_{111}m_{240}m_{353} + 360m_{111}m_{231}m_{542} \\
&+360m_{111}m_{231}m_{362} + 360m_{111}m_{231}m_{344} + 540m_{111}m_{222}m_{533} + 540m_{111}m_{222}m_{353} \\
&+540m_{111}m_{222}m_{335} + 360m_{111}m_{213}m_{524} + 360m_{111}m_{213}m_{344} + 360m_{111}m_{213}m_{326} \\
&+90m_{111}m_{204}m_{515} + 90m_{111}m_{204}m_{335} + 90m_{111}m_{204}m_{317} + 36m_{111}m_{150}m_{461} \\
&+36m_{111}m_{150}m_{281} + 36m_{111}m_{150}m_{263} + 180m_{111}m_{141}m_{452} + 180m_{111}m_{141}m_{272} \\
&+180m_{111}m_{141}m_{254} + 360m_{111}m_{132}m_{443} + 360m_{111}m_{132}m_{263} + 360m_{111}m_{132}m_{245} \\
&+360m_{111}m_{123}m_{434} + 360m_{111}m_{123}m_{254} + 360m_{111}m_{123}m_{236} + 180m_{111}m_{114}m_{425} \\
&+180m_{111}m_{114}m_{245} + 180m_{111}m_{114}m_{227} + 36m_{111}m_{105}m_{416} + 36m_{111}m_{105}m_{236} \\
&+36m_{111}m_{105}m_{218} + 6m_{111}m_{060}m_{371} + 6m_{111}m_{060}m_{191} + 6m_{111}m_{060}m_{173} \\
&+36m_{111}m_{051}m_{362} + 36m_{111}m_{051}m_{182} + 36m_{111}m_{051}m_{164} + 90m_{111}m_{042}m_{353} \\
&+90m_{111}m_{042}m_{173} + 90m_{111}m_{042}m_{155} + 120m_{111}m_{033}m_{344} + 120m_{111}m_{033}m_{164} \\
&+120m_{111}m_{033}m_{146} + 90m_{111}m_{024}m_{335} + 90m_{111}m_{024}m_{155} + 90m_{111}m_{024}m_{137} \\
&+36m_{111}m_{015}m_{326} + 36m_{111}m_{015}m_{146} + 36m_{111}m_{015}m_{128} + 6m_{111}m_{006}m_{317} \\
&+6m_{111}m_{006}m_{137} + 6m_{111}m_{006}m_{119} + 3m_{102}m_{600}m_{902} + 3m_{102}m_{600}m_{722} \\
&+3m_{102}m_{600}m_{704} + 18m_{102}m_{510}m_{812} + 18m_{102}m_{510}m_{632} + 18m_{102}m_{510}m_{614} \\
&+18m_{102}m_{501}m_{803} + 18m_{102}m_{501}m_{623} + 18m_{102}m_{501}m_{605} + 45m_{102}m_{420}m_{722} \\
&+45m_{102}m_{420}m_{542} + 45m_{102}m_{420}m_{524} + 90m_{102}m_{411}m_{713} + 90m_{102}m_{411}m_{533} \\
&+90m_{102}m_{411}m_{515} + 45m_{102}m_{402}m_{704} + 45m_{102}m_{402}m_{524} + 45m_{102}m_{402}m_{506} \\
&+60m_{102}m_{330}m_{632} + 60m_{102}m_{330}m_{452} + 60m_{102}m_{330}m_{434} + 180m_{102}m_{321}m_{623} \\
&+180m_{102}m_{321}m_{443} + 180m_{102}m_{321}m_{425} + 180m_{102}m_{312}m_{614} + 180m_{102}m_{312}m_{434} \\
&+180m_{102}m_{312}m_{416} + 60m_{102}m_{303}m_{605} + 60m_{102}m_{303}m_{425} + 60m_{102}m_{303}m_{407} \\
&+45m_{102}m_{240}m_{542} + 45m_{102}m_{240}m_{362} + 45m_{102}m_{240}m_{344} + 180m_{102}m_{231}m_{533} \\
&+180m_{102}m_{231}m_{353} + 180m_{102}m_{231}m_{335} + 270m_{102}m_{222}m_{524} + 270m_{102}m_{222}m_{344}
\end{aligned}$$

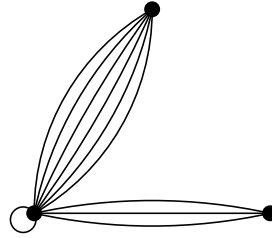
$$\begin{aligned}
&+270m_{102}m_{222}m_{326} + 180m_{102}m_{213}m_{515} + 180m_{102}m_{213}m_{335} + 180m_{102}m_{213}m_{317} \\
&+45m_{102}m_{204}m_{506} + 45m_{102}m_{204}m_{326} + 45m_{102}m_{204}m_{308} + 18m_{102}m_{150}m_{452} \\
&+18m_{102}m_{150}m_{272} + 18m_{102}m_{150}m_{254} + 90m_{102}m_{141}m_{443} + 90m_{102}m_{141}m_{263} \\
&+90m_{102}m_{141}m_{245} + 180m_{102}m_{132}m_{434} + 180m_{102}m_{132}m_{254} + 180m_{102}m_{132}m_{236} \\
&+180m_{102}m_{123}m_{425} + 180m_{102}m_{123}m_{245} + 180m_{102}m_{123}m_{227} + 90m_{102}m_{114}m_{416} \\
&+90m_{102}m_{114}m_{236} + 90m_{102}m_{114}m_{218} + 18m_{102}m_{105}m_{407} + 18m_{102}m_{105}m_{227} \\
&+18m_{102}m_{105}m_{209} + 3m_{102}m_{060}m_{362} + 3m_{102}m_{060}m_{182} + 3m_{102}m_{060}m_{164} \\
&+18m_{102}m_{051}m_{353} + 18m_{102}m_{051}m_{173} + 18m_{102}m_{051}m_{155} + 45m_{102}m_{042}m_{344} \\
&+45m_{102}m_{042}m_{164} + 45m_{102}m_{042}m_{146} + 60m_{102}m_{033}m_{335} + 60m_{102}m_{033}m_{155} \\
&+60m_{102}m_{033}m_{137} + 45m_{102}m_{024}m_{326} + 45m_{102}m_{024}m_{146} + 45m_{102}m_{024}m_{128} \\
&+18m_{102}m_{015}m_{317} + 18m_{102}m_{015}m_{137} + 18m_{102}m_{015}m_{119} + 3m_{102}m_{006}m_{308} \\
&+3m_{102}m_{006}m_{128} + 3m_{102}m_{006}m_{1,0,10} + m_{030}m_{600}m_{830} + m_{030}m_{600}m_{650} + m_{030}m_{600}m_{632} \\
&+6m_{030}m_{510}m_{740} + 6m_{030}m_{510}m_{560} + 6m_{030}m_{510}m_{542} + 6m_{030}m_{501}m_{731} \\
&+6m_{030}m_{501}m_{551} + 6m_{030}m_{501}m_{533} + 15m_{030}m_{420}m_{650} + 15m_{030}m_{420}m_{470} \\
&+15m_{030}m_{420}m_{452} + 30m_{030}m_{411}m_{641} + 30m_{030}m_{411}m_{461} + 30m_{030}m_{411}m_{443} \\
&+15m_{030}m_{402}m_{632} + 15m_{030}m_{402}m_{452} + 15m_{030}m_{402}m_{434} + 20m_{030}m_{330}m_{560} \\
&+20m_{030}m_{330}m_{380} + 20m_{030}m_{330}m_{362} + 60m_{030}m_{321}m_{551} + 60m_{030}m_{321}m_{371} \\
&+60m_{030}m_{321}m_{353} + 60m_{030}m_{312}m_{542} + 60m_{030}m_{312}m_{362} + 60m_{030}m_{312}m_{344} \\
&+20m_{030}m_{303}m_{533} + 20m_{030}m_{303}m_{353} + 20m_{030}m_{303}m_{335} + 15m_{030}m_{240}m_{470} \\
&+15m_{030}m_{240}m_{290} + 15m_{030}m_{240}m_{272} + 60m_{030}m_{231}m_{461} + 60m_{030}m_{231}m_{281} \\
&+60m_{030}m_{231}m_{263} + 90m_{030}m_{222}m_{452} + 90m_{030}m_{222}m_{272} + 90m_{030}m_{222}m_{254} \\
&+60m_{030}m_{213}m_{443} + 60m_{030}m_{213}m_{263} + 60m_{030}m_{213}m_{245} + 15m_{030}m_{204}m_{434} \\
&+15m_{030}m_{204}m_{254} + 15m_{030}m_{204}m_{236} + 6m_{030}m_{150}m_{380} + 6m_{030}m_{150}m_{1,10,0} \\
&+6m_{030}m_{150}m_{182} + 30m_{030}m_{141}m_{371} + 30m_{030}m_{141}m_{191} + 30m_{030}m_{141}m_{173} \\
&+60m_{030}m_{132}m_{362} + 60m_{030}m_{132}m_{182} + 60m_{030}m_{132}m_{164} + 60m_{030}m_{123}m_{353} \\
&+60m_{030}m_{123}m_{173} + 60m_{030}m_{123}m_{155} + 30m_{030}m_{114}m_{344} + 30m_{030}m_{114}m_{164} \\
&+30m_{030}m_{114}m_{146} + 6m_{030}m_{105}m_{335} + 6m_{030}m_{105}m_{155} + 6m_{030}m_{105}m_{137} \\
&+m_{030}m_{060}m_{290} + m_{030}m_{060}m_{0,11,0} + m_{030}m_{060}m_{092} + 6m_{030}m_{051}m_{281} \\
&+6m_{030}m_{051}m_{0,10,1} + 6m_{030}m_{051}m_{083} + 15m_{030}m_{042}m_{272} + 15m_{030}m_{042}m_{092} \\
&+15m_{030}m_{042}m_{074} + 20m_{030}m_{033}m_{263} + 20m_{030}m_{033}m_{083} + 20m_{030}m_{033}m_{065} \\
&+15m_{030}m_{024}m_{254} + 15m_{030}m_{024}m_{074} + 15m_{030}m_{024}m_{056} + 6m_{030}m_{015}m_{245} \\
&+6m_{030}m_{015}m_{065} + 6m_{030}m_{015}m_{047} + m_{030}m_{006}m_{236} + m_{030}m_{006}m_{056} + m_{030}m_{006}m_{038} \\
&+3m_{021}m_{600}m_{821} + 3m_{021}m_{600}m_{641} + 3m_{021}m_{600}m_{623} + 18m_{021}m_{510}m_{731} \\
&+18m_{021}m_{510}m_{551} + 18m_{021}m_{510}m_{533} + 18m_{021}m_{501}m_{722} + 18m_{021}m_{501}m_{542} \\
&+18m_{021}m_{501}m_{524} + 45m_{021}m_{420}m_{641} + 45m_{021}m_{420}m_{461} + 45m_{021}m_{420}m_{443} \\
&+90m_{021}m_{411}m_{632} + 90m_{021}m_{411}m_{452} + 90m_{021}m_{411}m_{434} + 45m_{021}m_{402}m_{623} \\
&+45m_{021}m_{402}m_{443} + 45m_{021}m_{402}m_{425} + 60m_{021}m_{330}m_{551} + 60m_{021}m_{330}m_{371} \\
&+60m_{021}m_{330}m_{353} + 180m_{021}m_{321}m_{542} + 180m_{021}m_{321}m_{362} + 180m_{021}m_{321}m_{344}
\end{aligned}$$

$$\begin{aligned}
&+180m_{021}m_{312}m_{533} + 180m_{021}m_{312}m_{353} + 180m_{021}m_{312}m_{335} + 60m_{021}m_{303}m_{524} \\
&+60m_{021}m_{303}m_{344} + 60m_{021}m_{303}m_{326} + 45m_{021}m_{240}m_{461} + 45m_{021}m_{240}m_{281} \\
&+45m_{021}m_{240}m_{263} + 180m_{021}m_{231}m_{452} + 180m_{021}m_{231}m_{272} + 180m_{021}m_{231}m_{254} \\
&+270m_{021}m_{222}m_{443} + 270m_{021}m_{222}m_{263} + 270m_{021}m_{222}m_{245} + 180m_{021}m_{213}m_{434} \\
&+180m_{021}m_{213}m_{254} + 180m_{021}m_{213}m_{236} + 45m_{021}m_{204}m_{425} + 45m_{021}m_{204}m_{245} \\
&+45m_{021}m_{204}m_{227} + 18m_{021}m_{150}m_{371} + 18m_{021}m_{150}m_{191} + 18m_{021}m_{150}m_{173} \\
&+90m_{021}m_{141}m_{362} + 90m_{021}m_{141}m_{182} + 90m_{021}m_{141}m_{164} + 180m_{021}m_{132}m_{353} \\
&+180m_{021}m_{132}m_{173} + 180m_{021}m_{132}m_{155} + 180m_{021}m_{123}m_{344} + 180m_{021}m_{123}m_{164} \\
&+180m_{021}m_{123}m_{146} + 90m_{021}m_{114}m_{335} + 90m_{021}m_{114}m_{155} + 90m_{021}m_{114}m_{137} \\
&+18m_{021}m_{105}m_{326} + 18m_{021}m_{105}m_{146} + 18m_{021}m_{105}m_{128} + 3m_{021}m_{060}m_{281} \\
&+3m_{021}m_{060}m_{0,10,1} + 3m_{021}m_{060}m_{083} + 18m_{021}m_{051}m_{272} + 18m_{021}m_{051}m_{092} \\
&+18m_{021}m_{051}m_{074} + 45m_{021}m_{042}m_{263} + 45m_{021}m_{042}m_{083} + 45m_{021}m_{042}m_{065} \\
&+60m_{021}m_{033}m_{254} + 60m_{021}m_{033}m_{074} + 60m_{021}m_{033}m_{056} + 45m_{021}m_{024}m_{245} \\
&+45m_{021}m_{024}m_{065} + 45m_{021}m_{024}m_{047} + 18m_{021}m_{015}m_{236} + 18m_{021}m_{015}m_{056} \\
&+18m_{021}m_{015}m_{038} + 3m_{021}m_{006}m_{227} + 3m_{021}m_{006}m_{047} + 3m_{021}m_{006}m_{029} \\
&+3m_{012}m_{600}m_{812} + 3m_{012}m_{600}m_{632} + 3m_{012}m_{600}m_{614} + 18m_{012}m_{510}m_{722} \\
&+18m_{012}m_{510}m_{542} + 18m_{012}m_{510}m_{524} + 18m_{012}m_{501}m_{713} + 18m_{012}m_{501}m_{533} \\
&+18m_{012}m_{501}m_{515} + 45m_{012}m_{420}m_{632} + 45m_{012}m_{420}m_{452} + 45m_{012}m_{420}m_{434} \\
&+90m_{012}m_{411}m_{623} + 90m_{012}m_{411}m_{443} + 90m_{012}m_{411}m_{425} + 45m_{012}m_{402}m_{614} \\
&+45m_{012}m_{402}m_{434} + 45m_{012}m_{402}m_{416} + 60m_{012}m_{330}m_{542} + 60m_{012}m_{330}m_{362} \\
&+60m_{012}m_{330}m_{344} + 180m_{012}m_{321}m_{533} + 180m_{012}m_{321}m_{353} + 180m_{012}m_{321}m_{335} \\
&+180m_{012}m_{312}m_{524} + 180m_{012}m_{312}m_{344} + 180m_{012}m_{312}m_{326} + 60m_{012}m_{303}m_{515} \\
&+60m_{012}m_{303}m_{335} + 60m_{012}m_{303}m_{317} + 45m_{012}m_{240}m_{452} + 45m_{012}m_{240}m_{272} \\
&+45m_{012}m_{240}m_{254} + 180m_{012}m_{231}m_{443} + 180m_{012}m_{231}m_{263} + 180m_{012}m_{231}m_{245} \\
&+270m_{012}m_{222}m_{434} + 270m_{012}m_{222}m_{254} + 270m_{012}m_{222}m_{236} + 180m_{012}m_{213}m_{425} \\
&+180m_{012}m_{213}m_{245} + 180m_{012}m_{213}m_{227} + 45m_{012}m_{204}m_{416} + 45m_{012}m_{204}m_{236} \\
&+45m_{012}m_{204}m_{218} + 18m_{012}m_{150}m_{362} + 18m_{012}m_{150}m_{182} + 18m_{012}m_{150}m_{164} \\
&+90m_{012}m_{141}m_{353} + 90m_{012}m_{141}m_{173} + 90m_{012}m_{141}m_{155} + 180m_{012}m_{132}m_{344} \\
&+180m_{012}m_{132}m_{164} + 180m_{012}m_{132}m_{146} + 180m_{012}m_{123}m_{335} + 180m_{012}m_{123}m_{155} \\
&+180m_{012}m_{123}m_{137} + 90m_{012}m_{114}m_{326} + 90m_{012}m_{114}m_{146} + 90m_{012}m_{114}m_{128} \\
&+18m_{012}m_{105}m_{317} + 18m_{012}m_{105}m_{137} + 18m_{012}m_{105}m_{119} + 3m_{012}m_{060}m_{272} \\
&+3m_{012}m_{060}m_{092} + 3m_{012}m_{060}m_{074} + 18m_{012}m_{051}m_{263} + 18m_{012}m_{051}m_{083} \\
&+18m_{012}m_{051}m_{065} + 45m_{012}m_{042}m_{254} + 45m_{012}m_{042}m_{074} + 45m_{012}m_{042}m_{056} \\
&+60m_{012}m_{033}m_{245} + 60m_{012}m_{033}m_{065} + 60m_{012}m_{033}m_{047} + 45m_{012}m_{024}m_{236} \\
&+45m_{012}m_{024}m_{056} + 45m_{012}m_{024}m_{038} + 18m_{012}m_{015}m_{227} + 18m_{012}m_{015}m_{047} \\
&+18m_{012}m_{015}m_{029} + 3m_{012}m_{006}m_{218} + 3m_{012}m_{006}m_{038} + 3m_{012}m_{006}m_{0,1,10} \\
&+m_{003}m_{600}m_{803} + m_{003}m_{600}m_{623} + m_{003}m_{600}m_{605} + 6m_{003}m_{510}m_{713} + 6m_{003}m_{510}m_{533} \\
&+6m_{003}m_{510}m_{515} + 6m_{003}m_{501}m_{704} + 6m_{003}m_{501}m_{524} + 6m_{003}m_{501}m_{506}
\end{aligned}$$

$$\begin{aligned}
&+15m_{003}m_{420}m_{623} + 15m_{003}m_{420}m_{443} + 15m_{003}m_{420}m_{425} + 30m_{003}m_{411}m_{614} \\
&+30m_{003}m_{411}m_{434} + 30m_{003}m_{411}m_{416} + 15m_{003}m_{402}m_{605} + 15m_{003}m_{402}m_{425} \\
&+15m_{003}m_{402}m_{407} + 20m_{003}m_{330}m_{533} + 20m_{003}m_{330}m_{353} + 20m_{003}m_{330}m_{335} \\
&+60m_{003}m_{321}m_{524} + 60m_{003}m_{321}m_{344} + 60m_{003}m_{321}m_{326} + 60m_{003}m_{312}m_{515} \\
&+60m_{003}m_{312}m_{335} + 60m_{003}m_{312}m_{317} + 20m_{003}m_{303}m_{506} + 20m_{003}m_{303}m_{326} \\
&+20m_{003}m_{303}m_{308} + 15m_{003}m_{240}m_{443} + 15m_{003}m_{240}m_{263} + 15m_{003}m_{240}m_{245} \\
&+60m_{003}m_{231}m_{434} + 60m_{003}m_{231}m_{254} + 60m_{003}m_{231}m_{236} + 90m_{003}m_{222}m_{425} \\
&+90m_{003}m_{222}m_{245} + 90m_{003}m_{222}m_{227} + 60m_{003}m_{213}m_{416} + 60m_{003}m_{213}m_{236} \\
&+60m_{003}m_{213}m_{218} + 15m_{003}m_{204}m_{407} + 15m_{003}m_{204}m_{227} + 15m_{003}m_{204}m_{209} \\
&+6m_{003}m_{150}m_{353} + 6m_{003}m_{150}m_{173} + 6m_{003}m_{150}m_{155} + 30m_{003}m_{141}m_{344} \\
&+30m_{003}m_{141}m_{164} + 30m_{003}m_{141}m_{146} + 60m_{003}m_{132}m_{335} + 60m_{003}m_{132}m_{155} \\
&+60m_{003}m_{132}m_{137} + 60m_{003}m_{123}m_{326} + 60m_{003}m_{123}m_{146} + 60m_{003}m_{123}m_{128} \\
&+30m_{003}m_{114}m_{317} + 30m_{003}m_{114}m_{137} + 30m_{003}m_{114}m_{119} + 6m_{003}m_{105}m_{308} \\
&+6m_{003}m_{105}m_{128} + 6m_{003}m_{105}m_{1,0,10} + m_{003}m_{060}m_{263} + m_{003}m_{060}m_{083} + m_{003}m_{060}m_{065} \\
&+6m_{003}m_{051}m_{254} + 6m_{003}m_{051}m_{074} + 6m_{003}m_{051}m_{056} + 15m_{003}m_{042}m_{245} \\
&+15m_{003}m_{042}m_{065} + 15m_{003}m_{042}m_{047} + 20m_{003}m_{033}m_{236} + 20m_{003}m_{033}m_{056} \\
&+20m_{003}m_{033}m_{038} + 15m_{003}m_{024}m_{227} + 15m_{003}m_{024}m_{047} + 15m_{003}m_{024}m_{029} \\
&+6m_{003}m_{015}m_{218} + 6m_{003}m_{015}m_{038} + 6m_{003}m_{015}m_{0,1,10} + m_{003}m_{006}m_{209} \\
&+m_{003}m_{006}m_{029} + m_{003}m_{006}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{302} = & m_{300}m_{600}m_{11,0,0} + 2m_{300}m_{600}m_{920} + 2m_{300}m_{600}m_{902} + m_{300}m_{600}m_{740} + 2m_{300}m_{600}m_{722} \\
& + m_{300}m_{600}m_{704} + 6m_{300}m_{510}m_{10,1,0} + 12m_{300}m_{510}m_{830} + 12m_{300}m_{510}m_{812} \\
& + 6m_{300}m_{510}m_{650} + 12m_{300}m_{510}m_{632} + 6m_{300}m_{510}m_{614} + 6m_{300}m_{501}m_{10,0,1} \\
& + 12m_{300}m_{501}m_{821} + 12m_{300}m_{501}m_{803} + 6m_{300}m_{501}m_{641} + 12m_{300}m_{501}m_{623} \\
& + 6m_{300}m_{501}m_{605} + 15m_{300}m_{420}m_{920} + 30m_{300}m_{420}m_{740} + 30m_{300}m_{420}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+15m_{300}m_{420}m_{560} + 30m_{300}m_{420}m_{542} + 15m_{300}m_{420}m_{524} + 30m_{300}m_{411}m_{911} \\
&+60m_{300}m_{411}m_{731} + 60m_{300}m_{411}m_{713} + 30m_{300}m_{411}m_{551} + 60m_{300}m_{411}m_{533} \\
&+30m_{300}m_{411}m_{515} + 15m_{300}m_{402}m_{902} + 30m_{300}m_{402}m_{722} + 30m_{300}m_{402}m_{704} \\
&+15m_{300}m_{402}m_{542} + 30m_{300}m_{402}m_{524} + 15m_{300}m_{402}m_{506} + 20m_{300}m_{330}m_{830} \\
&+40m_{300}m_{330}m_{650} + 40m_{300}m_{330}m_{632} + 20m_{300}m_{330}m_{470} + 40m_{300}m_{330}m_{452} \\
&+20m_{300}m_{330}m_{434} + 60m_{300}m_{321}m_{821} + 120m_{300}m_{321}m_{641} + 120m_{300}m_{321}m_{623} \\
&+60m_{300}m_{321}m_{461} + 120m_{300}m_{321}m_{443} + 60m_{300}m_{321}m_{425} + 60m_{300}m_{312}m_{812} \\
&+120m_{300}m_{312}m_{632} + 120m_{300}m_{312}m_{614} + 60m_{300}m_{312}m_{452} + 120m_{300}m_{312}m_{434} \\
&+60m_{300}m_{312}m_{416} + 20m_{300}m_{303}m_{803} + 40m_{300}m_{303}m_{623} + 40m_{300}m_{303}m_{605} \\
&+20m_{300}m_{303}m_{443} + 40m_{300}m_{303}m_{425} + 20m_{300}m_{303}m_{407} + 15m_{300}m_{240}m_{740} \\
&+30m_{300}m_{240}m_{560} + 30m_{300}m_{240}m_{542} + 15m_{300}m_{240}m_{380} + 30m_{300}m_{240}m_{362} \\
&+15m_{300}m_{240}m_{344} + 60m_{300}m_{231}m_{731} + 120m_{300}m_{231}m_{551} + 120m_{300}m_{231}m_{533} \\
&+60m_{300}m_{231}m_{371} + 120m_{300}m_{231}m_{353} + 60m_{300}m_{231}m_{335} + 90m_{300}m_{222}m_{722} \\
&+180m_{300}m_{222}m_{542} + 180m_{300}m_{222}m_{524} + 90m_{300}m_{222}m_{362} + 180m_{300}m_{222}m_{344} \\
&+90m_{300}m_{222}m_{326} + 60m_{300}m_{213}m_{713} + 120m_{300}m_{213}m_{533} + 120m_{300}m_{213}m_{515} \\
&+60m_{300}m_{213}m_{353} + 120m_{300}m_{213}m_{335} + 60m_{300}m_{213}m_{317} + 15m_{300}m_{204}m_{704} \\
&+30m_{300}m_{204}m_{524} + 30m_{300}m_{204}m_{506} + 15m_{300}m_{204}m_{344} + 30m_{300}m_{204}m_{326} \\
&+15m_{300}m_{204}m_{308} + 6m_{300}m_{150}m_{650} + 12m_{300}m_{150}m_{470} + 12m_{300}m_{150}m_{452} \\
&+6m_{300}m_{150}m_{290} + 12m_{300}m_{150}m_{272} + 6m_{300}m_{150}m_{254} + 30m_{300}m_{141}m_{641} \\
&+60m_{300}m_{141}m_{461} + 60m_{300}m_{141}m_{443} + 30m_{300}m_{141}m_{281} + 60m_{300}m_{141}m_{263} \\
&+30m_{300}m_{141}m_{245} + 60m_{300}m_{132}m_{632} + 120m_{300}m_{132}m_{452} + 120m_{300}m_{132}m_{434} \\
&+60m_{300}m_{132}m_{272} + 120m_{300}m_{132}m_{254} + 60m_{300}m_{132}m_{236} + 60m_{300}m_{123}m_{623} \\
&+120m_{300}m_{123}m_{443} + 120m_{300}m_{123}m_{425} + 60m_{300}m_{123}m_{263} + 120m_{300}m_{123}m_{245} \\
&+60m_{300}m_{123}m_{227} + 30m_{300}m_{114}m_{614} + 60m_{300}m_{114}m_{434} + 60m_{300}m_{114}m_{416} \\
&+30m_{300}m_{114}m_{254} + 60m_{300}m_{114}m_{236} + 30m_{300}m_{114}m_{218} + 6m_{300}m_{105}m_{605} \\
&+12m_{300}m_{105}m_{425} + 12m_{300}m_{105}m_{407} + 6m_{300}m_{105}m_{245} + 12m_{300}m_{105}m_{227} \\
&+6m_{300}m_{105}m_{209} + m_{300}m_{060}m_{560} + 2m_{300}m_{060}m_{380} + 2m_{300}m_{060}m_{362} \\
&+m_{300}m_{060}m_{1,10,0} + 2m_{300}m_{060}m_{182} + m_{300}m_{060}m_{164} + 6m_{300}m_{051}m_{551} \\
&+12m_{300}m_{051}m_{371} + 12m_{300}m_{051}m_{353} + 6m_{300}m_{051}m_{191} + 12m_{300}m_{051}m_{173} \\
&+6m_{300}m_{051}m_{155} + 15m_{300}m_{042}m_{542} + 30m_{300}m_{042}m_{362} + 30m_{300}m_{042}m_{344} \\
&+15m_{300}m_{042}m_{182} + 30m_{300}m_{042}m_{164} + 15m_{300}m_{042}m_{146} + 20m_{300}m_{033}m_{533} \\
&+40m_{300}m_{033}m_{353} + 40m_{300}m_{033}m_{335} + 20m_{300}m_{033}m_{173} + 40m_{300}m_{033}m_{155} \\
&+20m_{300}m_{033}m_{137} + 15m_{300}m_{024}m_{524} + 30m_{300}m_{024}m_{344} + 30m_{300}m_{024}m_{326} \\
&+15m_{300}m_{024}m_{164} + 30m_{300}m_{024}m_{146} + 15m_{300}m_{024}m_{128} + 6m_{300}m_{015}m_{515} \\
&+12m_{300}m_{015}m_{335} + 12m_{300}m_{015}m_{317} + 6m_{300}m_{015}m_{155} + 12m_{300}m_{015}m_{137} \\
&+6m_{300}m_{015}m_{119} + m_{300}m_{006}m_{506} + 2m_{300}m_{006}m_{326} + 2m_{300}m_{006}m_{308} + m_{300}m_{006}m_{146} \\
&+2m_{300}m_{006}m_{128} + m_{300}m_{006}m_{1,0,10} + m_{210}m_{600}m_{10,1,0} + 2m_{210}m_{600}m_{830} \\
&+2m_{210}m_{600}m_{812} + m_{210}m_{600}m_{650} + 2m_{210}m_{600}m_{632} + m_{210}m_{600}m_{614} + 6m_{210}m_{510}m_{920}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{510}m_{740} + 12m_{210}m_{510}m_{722} + 6m_{210}m_{510}m_{560} + 12m_{210}m_{510}m_{542} \\
&+6m_{210}m_{510}m_{524} + 6m_{210}m_{501}m_{911} + 12m_{210}m_{501}m_{731} + 12m_{210}m_{501}m_{713} \\
&+6m_{210}m_{501}m_{551} + 12m_{210}m_{501}m_{533} + 6m_{210}m_{501}m_{515} + 15m_{210}m_{420}m_{830} \\
&+30m_{210}m_{420}m_{650} + 30m_{210}m_{420}m_{632} + 15m_{210}m_{420}m_{470} + 30m_{210}m_{420}m_{452} \\
&+15m_{210}m_{420}m_{434} + 30m_{210}m_{411}m_{821} + 60m_{210}m_{411}m_{641} + 60m_{210}m_{411}m_{623} \\
&+30m_{210}m_{411}m_{461} + 60m_{210}m_{411}m_{443} + 30m_{210}m_{411}m_{425} + 15m_{210}m_{402}m_{812} \\
&+30m_{210}m_{402}m_{632} + 30m_{210}m_{402}m_{614} + 15m_{210}m_{402}m_{452} + 30m_{210}m_{402}m_{434} \\
&+15m_{210}m_{402}m_{416} + 20m_{210}m_{330}m_{740} + 40m_{210}m_{330}m_{560} + 40m_{210}m_{330}m_{542} \\
&+20m_{210}m_{330}m_{380} + 40m_{210}m_{330}m_{362} + 20m_{210}m_{330}m_{344} + 60m_{210}m_{321}m_{731} \\
&+120m_{210}m_{321}m_{551} + 120m_{210}m_{321}m_{533} + 60m_{210}m_{321}m_{371} + 120m_{210}m_{321}m_{353} \\
&+60m_{210}m_{321}m_{335} + 60m_{210}m_{312}m_{722} + 120m_{210}m_{312}m_{542} + 120m_{210}m_{312}m_{524} \\
&+60m_{210}m_{312}m_{362} + 120m_{210}m_{312}m_{344} + 60m_{210}m_{312}m_{326} + 20m_{210}m_{303}m_{713} \\
&+40m_{210}m_{303}m_{533} + 40m_{210}m_{303}m_{515} + 20m_{210}m_{303}m_{353} + 40m_{210}m_{303}m_{335} \\
&+20m_{210}m_{303}m_{317} + 15m_{210}m_{240}m_{650} + 30m_{210}m_{240}m_{470} + 30m_{210}m_{240}m_{452} \\
&+15m_{210}m_{240}m_{290} + 30m_{210}m_{240}m_{272} + 15m_{210}m_{240}m_{254} + 60m_{210}m_{231}m_{641} \\
&+120m_{210}m_{231}m_{461} + 120m_{210}m_{231}m_{443} + 60m_{210}m_{231}m_{281} + 120m_{210}m_{231}m_{263} \\
&+60m_{210}m_{231}m_{245} + 90m_{210}m_{222}m_{632} + 180m_{210}m_{222}m_{452} + 180m_{210}m_{222}m_{434} \\
&+90m_{210}m_{222}m_{272} + 180m_{210}m_{222}m_{254} + 90m_{210}m_{222}m_{236} + 60m_{210}m_{213}m_{623} \\
&+120m_{210}m_{213}m_{443} + 120m_{210}m_{213}m_{425} + 60m_{210}m_{213}m_{263} + 120m_{210}m_{213}m_{245} \\
&+60m_{210}m_{213}m_{227} + 15m_{210}m_{204}m_{614} + 30m_{210}m_{204}m_{434} + 30m_{210}m_{204}m_{416} \\
&+15m_{210}m_{204}m_{254} + 30m_{210}m_{204}m_{236} + 15m_{210}m_{204}m_{218} + 6m_{210}m_{150}m_{560} \\
&+12m_{210}m_{150}m_{380} + 12m_{210}m_{150}m_{362} + 6m_{210}m_{150}m_{1,10,0} + 12m_{210}m_{150}m_{182} \\
&+6m_{210}m_{150}m_{164} + 30m_{210}m_{141}m_{551} + 60m_{210}m_{141}m_{371} + 60m_{210}m_{141}m_{353} \\
&+30m_{210}m_{141}m_{191} + 60m_{210}m_{141}m_{173} + 30m_{210}m_{141}m_{155} + 60m_{210}m_{132}m_{542} \\
&+120m_{210}m_{132}m_{362} + 120m_{210}m_{132}m_{344} + 60m_{210}m_{132}m_{182} + 120m_{210}m_{132}m_{164} \\
&+60m_{210}m_{132}m_{146} + 60m_{210}m_{123}m_{533} + 120m_{210}m_{123}m_{353} + 120m_{210}m_{123}m_{335} \\
&+60m_{210}m_{123}m_{173} + 120m_{210}m_{123}m_{155} + 60m_{210}m_{123}m_{137} + 30m_{210}m_{114}m_{524} \\
&+60m_{210}m_{114}m_{344} + 60m_{210}m_{114}m_{326} + 30m_{210}m_{114}m_{164} + 60m_{210}m_{114}m_{146} \\
&+30m_{210}m_{114}m_{128} + 6m_{210}m_{105}m_{515} + 12m_{210}m_{105}m_{335} + 12m_{210}m_{105}m_{317} \\
&+6m_{210}m_{105}m_{155} + 12m_{210}m_{105}m_{137} + 6m_{210}m_{105}m_{119} + m_{210}m_{060}m_{470} \\
&+2m_{210}m_{060}m_{290} + 2m_{210}m_{060}m_{272} + m_{210}m_{060}m_{0,11,0} + 2m_{210}m_{060}m_{092} \\
&+m_{210}m_{060}m_{074} + 6m_{210}m_{051}m_{461} + 12m_{210}m_{051}m_{281} + 12m_{210}m_{051}m_{263} \\
&+6m_{210}m_{051}m_{0,10,1} + 12m_{210}m_{051}m_{083} + 6m_{210}m_{051}m_{065} + 15m_{210}m_{042}m_{452} \\
&+30m_{210}m_{042}m_{272} + 30m_{210}m_{042}m_{254} + 15m_{210}m_{042}m_{092} + 30m_{210}m_{042}m_{074} \\
&+15m_{210}m_{042}m_{056} + 20m_{210}m_{033}m_{443} + 40m_{210}m_{033}m_{263} + 40m_{210}m_{033}m_{245} \\
&+20m_{210}m_{033}m_{083} + 40m_{210}m_{033}m_{065} + 20m_{210}m_{033}m_{047} + 15m_{210}m_{024}m_{434} \\
&+30m_{210}m_{024}m_{254} + 30m_{210}m_{024}m_{236} + 15m_{210}m_{024}m_{074} + 30m_{210}m_{024}m_{056} \\
&+15m_{210}m_{024}m_{038} + 6m_{210}m_{015}m_{425} + 12m_{210}m_{015}m_{245} + 12m_{210}m_{015}m_{227}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{015}m_{065} + 12m_{210}m_{015}m_{047} + 6m_{210}m_{015}m_{029} + m_{210}m_{006}m_{416} \\
&+2m_{210}m_{006}m_{236} + 2m_{210}m_{006}m_{218} + m_{210}m_{006}m_{056} + 2m_{210}m_{006}m_{038} \\
&+m_{210}m_{006}m_{0,1,10} + m_{201}m_{600}m_{10,0,1} + 2m_{201}m_{600}m_{821} + 2m_{201}m_{600}m_{803} \\
&+m_{201}m_{600}m_{641} + 2m_{201}m_{600}m_{623} + m_{201}m_{600}m_{605} + 6m_{201}m_{510}m_{911} + 12m_{201}m_{510}m_{731} \\
&+12m_{201}m_{510}m_{713} + 6m_{201}m_{510}m_{551} + 12m_{201}m_{510}m_{533} + 6m_{201}m_{510}m_{515} \\
&+6m_{201}m_{501}m_{902} + 12m_{201}m_{501}m_{722} + 12m_{201}m_{501}m_{704} + 6m_{201}m_{501}m_{542} \\
&+12m_{201}m_{501}m_{524} + 6m_{201}m_{501}m_{506} + 15m_{201}m_{420}m_{821} + 30m_{201}m_{420}m_{641} \\
&+30m_{201}m_{420}m_{623} + 15m_{201}m_{420}m_{461} + 30m_{201}m_{420}m_{443} + 15m_{201}m_{420}m_{425} \\
&+30m_{201}m_{411}m_{812} + 60m_{201}m_{411}m_{632} + 60m_{201}m_{411}m_{614} + 30m_{201}m_{411}m_{452} \\
&+60m_{201}m_{411}m_{434} + 30m_{201}m_{411}m_{416} + 15m_{201}m_{402}m_{803} + 30m_{201}m_{402}m_{623} \\
&+30m_{201}m_{402}m_{605} + 15m_{201}m_{402}m_{443} + 30m_{201}m_{402}m_{425} + 15m_{201}m_{402}m_{407} \\
&+20m_{201}m_{330}m_{731} + 40m_{201}m_{330}m_{551} + 40m_{201}m_{330}m_{533} + 20m_{201}m_{330}m_{371} \\
&+40m_{201}m_{330}m_{353} + 20m_{201}m_{330}m_{335} + 60m_{201}m_{321}m_{722} + 120m_{201}m_{321}m_{542} \\
&+120m_{201}m_{321}m_{524} + 60m_{201}m_{321}m_{362} + 120m_{201}m_{321}m_{344} + 60m_{201}m_{321}m_{326} \\
&+60m_{201}m_{312}m_{713} + 120m_{201}m_{312}m_{533} + 120m_{201}m_{312}m_{515} + 60m_{201}m_{312}m_{353} \\
&+120m_{201}m_{312}m_{335} + 60m_{201}m_{312}m_{317} + 20m_{201}m_{303}m_{704} + 40m_{201}m_{303}m_{524} \\
&+40m_{201}m_{303}m_{506} + 20m_{201}m_{303}m_{344} + 40m_{201}m_{303}m_{326} + 20m_{201}m_{303}m_{308} \\
&+15m_{201}m_{240}m_{641} + 30m_{201}m_{240}m_{461} + 30m_{201}m_{240}m_{443} + 15m_{201}m_{240}m_{281} \\
&+30m_{201}m_{240}m_{263} + 15m_{201}m_{240}m_{245} + 60m_{201}m_{231}m_{632} + 120m_{201}m_{231}m_{452} \\
&+120m_{201}m_{231}m_{434} + 60m_{201}m_{231}m_{272} + 120m_{201}m_{231}m_{254} + 60m_{201}m_{231}m_{236} \\
&+90m_{201}m_{222}m_{623} + 180m_{201}m_{222}m_{443} + 180m_{201}m_{222}m_{425} + 90m_{201}m_{222}m_{263} \\
&+180m_{201}m_{222}m_{245} + 90m_{201}m_{222}m_{227} + 60m_{201}m_{213}m_{614} + 120m_{201}m_{213}m_{434} \\
&+120m_{201}m_{213}m_{416} + 60m_{201}m_{213}m_{254} + 120m_{201}m_{213}m_{236} + 60m_{201}m_{213}m_{218} \\
&+15m_{201}m_{204}m_{605} + 30m_{201}m_{204}m_{425} + 30m_{201}m_{204}m_{407} + 15m_{201}m_{204}m_{245} \\
&+30m_{201}m_{204}m_{227} + 15m_{201}m_{204}m_{209} + 6m_{201}m_{150}m_{551} + 12m_{201}m_{150}m_{371} \\
&+12m_{201}m_{150}m_{353} + 6m_{201}m_{150}m_{191} + 12m_{201}m_{150}m_{173} + 6m_{201}m_{150}m_{155} \\
&+30m_{201}m_{141}m_{542} + 60m_{201}m_{141}m_{362} + 60m_{201}m_{141}m_{344} + 30m_{201}m_{141}m_{182} \\
&+60m_{201}m_{141}m_{164} + 30m_{201}m_{141}m_{146} + 60m_{201}m_{132}m_{533} + 120m_{201}m_{132}m_{353} \\
&+120m_{201}m_{132}m_{335} + 60m_{201}m_{132}m_{173} + 120m_{201}m_{132}m_{155} + 60m_{201}m_{132}m_{137} \\
&+60m_{201}m_{123}m_{524} + 120m_{201}m_{123}m_{344} + 120m_{201}m_{123}m_{326} + 60m_{201}m_{123}m_{164} \\
&+120m_{201}m_{123}m_{146} + 60m_{201}m_{123}m_{128} + 30m_{201}m_{114}m_{515} + 60m_{201}m_{114}m_{335} \\
&+60m_{201}m_{114}m_{317} + 30m_{201}m_{114}m_{155} + 60m_{201}m_{114}m_{137} + 30m_{201}m_{114}m_{119} \\
&+6m_{201}m_{105}m_{506} + 12m_{201}m_{105}m_{326} + 12m_{201}m_{105}m_{308} + 6m_{201}m_{105}m_{146} \\
&+12m_{201}m_{105}m_{128} + 6m_{201}m_{105}m_{1,0,10} + m_{201}m_{060}m_{461} + 2m_{201}m_{060}m_{281} \\
&+2m_{201}m_{060}m_{263} + m_{201}m_{060}m_{0,10,1} + 2m_{201}m_{060}m_{083} + m_{201}m_{060}m_{065} \\
&+6m_{201}m_{051}m_{452} + 12m_{201}m_{051}m_{272} + 12m_{201}m_{051}m_{254} + 6m_{201}m_{051}m_{092} \\
&+12m_{201}m_{051}m_{074} + 6m_{201}m_{051}m_{056} + 15m_{201}m_{042}m_{443} + 30m_{201}m_{042}m_{263} \\
&+30m_{201}m_{042}m_{245} + 15m_{201}m_{042}m_{083} + 30m_{201}m_{042}m_{065} + 15m_{201}m_{042}m_{047}
\end{aligned}$$

$$\begin{aligned}
&+20m_{201}m_{033}m_{434} + 40m_{201}m_{033}m_{254} + 40m_{201}m_{033}m_{236} + 20m_{201}m_{033}m_{074} \\
&+40m_{201}m_{033}m_{056} + 20m_{201}m_{033}m_{038} + 15m_{201}m_{024}m_{425} + 30m_{201}m_{024}m_{245} \\
&+30m_{201}m_{024}m_{227} + 15m_{201}m_{024}m_{065} + 30m_{201}m_{024}m_{047} + 15m_{201}m_{024}m_{029} \\
&+6m_{201}m_{015}m_{416} + 12m_{201}m_{015}m_{236} + 12m_{201}m_{015}m_{218} + 6m_{201}m_{015}m_{056} \\
&+12m_{201}m_{015}m_{038} + 6m_{201}m_{015}m_{0,1,10} + m_{201}m_{006}m_{407} + 2m_{201}m_{006}m_{227} \\
&+2m_{201}m_{006}m_{209} + m_{201}m_{006}m_{047} + 2m_{201}m_{006}m_{029} + m_{201}m_{006}m_{0,0,11} \\
&+m_{120}m_{600}m_{11,0,0} + 2m_{120}m_{600}m_{920} + 2m_{120}m_{600}m_{902} + m_{120}m_{600}m_{740} \\
&+2m_{120}m_{600}m_{722} + m_{120}m_{600}m_{704} + 6m_{120}m_{510}m_{10,1,0} + 12m_{120}m_{510}m_{830} \\
&+12m_{120}m_{510}m_{812} + 6m_{120}m_{510}m_{650} + 12m_{120}m_{510}m_{632} + 6m_{120}m_{510}m_{614} \\
&+6m_{120}m_{501}m_{10,0,1} + 12m_{120}m_{501}m_{821} + 12m_{120}m_{501}m_{803} + 6m_{120}m_{501}m_{641} \\
&+12m_{120}m_{501}m_{623} + 6m_{120}m_{501}m_{605} + 15m_{120}m_{420}m_{920} + 30m_{120}m_{420}m_{740} \\
&+30m_{120}m_{420}m_{722} + 15m_{120}m_{420}m_{560} + 30m_{120}m_{420}m_{542} + 15m_{120}m_{420}m_{524} \\
&+30m_{120}m_{411}m_{911} + 60m_{120}m_{411}m_{731} + 60m_{120}m_{411}m_{713} + 30m_{120}m_{411}m_{551} \\
&+60m_{120}m_{411}m_{533} + 30m_{120}m_{411}m_{515} + 15m_{120}m_{402}m_{902} + 30m_{120}m_{402}m_{722} \\
&+30m_{120}m_{402}m_{704} + 15m_{120}m_{402}m_{542} + 30m_{120}m_{402}m_{524} + 15m_{120}m_{402}m_{506} \\
&+20m_{120}m_{330}m_{830} + 40m_{120}m_{330}m_{650} + 40m_{120}m_{330}m_{632} + 20m_{120}m_{330}m_{470} \\
&+40m_{120}m_{330}m_{452} + 20m_{120}m_{330}m_{434} + 60m_{120}m_{321}m_{821} + 120m_{120}m_{321}m_{641} \\
&+120m_{120}m_{321}m_{623} + 60m_{120}m_{321}m_{461} + 120m_{120}m_{321}m_{443} + 60m_{120}m_{321}m_{425} \\
&+60m_{120}m_{312}m_{812} + 120m_{120}m_{312}m_{632} + 120m_{120}m_{312}m_{614} + 60m_{120}m_{312}m_{452} \\
&+120m_{120}m_{312}m_{434} + 60m_{120}m_{312}m_{416} + 20m_{120}m_{303}m_{803} + 40m_{120}m_{303}m_{623} \\
&+40m_{120}m_{303}m_{605} + 20m_{120}m_{303}m_{443} + 40m_{120}m_{303}m_{425} + 20m_{120}m_{303}m_{407} \\
&+15m_{120}m_{240}m_{740} + 30m_{120}m_{240}m_{560} + 30m_{120}m_{240}m_{542} + 15m_{120}m_{240}m_{380} \\
&+30m_{120}m_{240}m_{362} + 15m_{120}m_{240}m_{344} + 60m_{120}m_{231}m_{731} + 120m_{120}m_{231}m_{551} \\
&+120m_{120}m_{231}m_{533} + 60m_{120}m_{231}m_{371} + 120m_{120}m_{231}m_{353} + 60m_{120}m_{231}m_{335} \\
&+90m_{120}m_{222}m_{722} + 180m_{120}m_{222}m_{542} + 180m_{120}m_{222}m_{524} + 90m_{120}m_{222}m_{362} \\
&+180m_{120}m_{222}m_{344} + 90m_{120}m_{222}m_{326} + 60m_{120}m_{213}m_{713} + 120m_{120}m_{213}m_{533} \\
&+120m_{120}m_{213}m_{515} + 60m_{120}m_{213}m_{353} + 120m_{120}m_{213}m_{335} + 60m_{120}m_{213}m_{317} \\
&+15m_{120}m_{204}m_{704} + 30m_{120}m_{204}m_{524} + 30m_{120}m_{204}m_{506} + 15m_{120}m_{204}m_{344} \\
&+30m_{120}m_{204}m_{326} + 15m_{120}m_{204}m_{308} + 6m_{120}m_{150}m_{650} + 12m_{120}m_{150}m_{470} \\
&+12m_{120}m_{150}m_{452} + 6m_{120}m_{150}m_{290} + 12m_{120}m_{150}m_{272} + 6m_{120}m_{150}m_{254} \\
&+30m_{120}m_{141}m_{641} + 60m_{120}m_{141}m_{461} + 60m_{120}m_{141}m_{443} + 30m_{120}m_{141}m_{281} \\
&+60m_{120}m_{141}m_{263} + 30m_{120}m_{141}m_{245} + 60m_{120}m_{132}m_{632} + 120m_{120}m_{132}m_{452} \\
&+120m_{120}m_{132}m_{434} + 60m_{120}m_{132}m_{272} + 120m_{120}m_{132}m_{254} + 60m_{120}m_{132}m_{236} \\
&+60m_{120}m_{123}m_{623} + 120m_{120}m_{123}m_{443} + 120m_{120}m_{123}m_{425} + 60m_{120}m_{123}m_{263} \\
&+120m_{120}m_{123}m_{245} + 60m_{120}m_{123}m_{227} + 30m_{120}m_{114}m_{614} + 60m_{120}m_{114}m_{434} \\
&+60m_{120}m_{114}m_{416} + 30m_{120}m_{114}m_{254} + 60m_{120}m_{114}m_{236} + 30m_{120}m_{114}m_{218} \\
&+6m_{120}m_{105}m_{605} + 12m_{120}m_{105}m_{425} + 12m_{120}m_{105}m_{407} + 6m_{120}m_{105}m_{245} \\
&+12m_{120}m_{105}m_{227} + 6m_{120}m_{105}m_{209} + m_{120}m_{060}m_{560} + 2m_{120}m_{060}m_{380}
\end{aligned}$$

$$\begin{aligned}
&+2m_{120}m_{060}m_{362} + m_{120}m_{060}m_{1,10,0} + 2m_{120}m_{060}m_{182} + m_{120}m_{060}m_{164} \\
&+6m_{120}m_{051}m_{551} + 12m_{120}m_{051}m_{371} + 12m_{120}m_{051}m_{353} + 6m_{120}m_{051}m_{191} \\
&+12m_{120}m_{051}m_{173} + 6m_{120}m_{051}m_{155} + 15m_{120}m_{042}m_{542} + 30m_{120}m_{042}m_{362} \\
&+30m_{120}m_{042}m_{344} + 15m_{120}m_{042}m_{182} + 30m_{120}m_{042}m_{164} + 15m_{120}m_{042}m_{146} \\
&+20m_{120}m_{033}m_{533} + 40m_{120}m_{033}m_{353} + 40m_{120}m_{033}m_{335} + 20m_{120}m_{033}m_{173} \\
&+40m_{120}m_{033}m_{155} + 20m_{120}m_{033}m_{137} + 15m_{120}m_{024}m_{524} + 30m_{120}m_{024}m_{344} \\
&+30m_{120}m_{024}m_{326} + 15m_{120}m_{024}m_{164} + 30m_{120}m_{024}m_{146} + 15m_{120}m_{024}m_{128} \\
&+6m_{120}m_{015}m_{515} + 12m_{120}m_{015}m_{335} + 12m_{120}m_{015}m_{317} + 6m_{120}m_{015}m_{155} \\
&+12m_{120}m_{015}m_{137} + 6m_{120}m_{015}m_{119} + m_{120}m_{006}m_{506} + 2m_{120}m_{006}m_{326} \\
&+2m_{120}m_{006}m_{308} + m_{120}m_{006}m_{146} + 2m_{120}m_{006}m_{128} + m_{120}m_{006}m_{1,0,10} \\
&+m_{102}m_{600}m_{11,0,0} + 2m_{102}m_{600}m_{920} + 2m_{102}m_{600}m_{902} + m_{102}m_{600}m_{740} \\
&+2m_{102}m_{600}m_{722} + m_{102}m_{600}m_{704} + 6m_{102}m_{510}m_{10,1,0} + 12m_{102}m_{510}m_{830} \\
&+12m_{102}m_{510}m_{812} + 6m_{102}m_{510}m_{650} + 12m_{102}m_{510}m_{632} + 6m_{102}m_{510}m_{614} \\
&+6m_{102}m_{501}m_{10,0,1} + 12m_{102}m_{501}m_{821} + 12m_{102}m_{501}m_{803} + 6m_{102}m_{501}m_{641} \\
&+12m_{102}m_{501}m_{623} + 6m_{102}m_{501}m_{605} + 15m_{102}m_{420}m_{920} + 30m_{102}m_{420}m_{740} \\
&+30m_{102}m_{420}m_{722} + 15m_{102}m_{420}m_{560} + 30m_{102}m_{420}m_{542} + 15m_{102}m_{420}m_{524} \\
&+30m_{102}m_{411}m_{911} + 60m_{102}m_{411}m_{731} + 60m_{102}m_{411}m_{713} + 30m_{102}m_{411}m_{551} \\
&+60m_{102}m_{411}m_{533} + 30m_{102}m_{411}m_{515} + 15m_{102}m_{402}m_{902} + 30m_{102}m_{402}m_{722} \\
&+30m_{102}m_{402}m_{704} + 15m_{102}m_{402}m_{542} + 30m_{102}m_{402}m_{524} + 15m_{102}m_{402}m_{506} \\
&+20m_{102}m_{330}m_{830} + 40m_{102}m_{330}m_{650} + 40m_{102}m_{330}m_{632} + 20m_{102}m_{330}m_{470} \\
&+40m_{102}m_{330}m_{452} + 20m_{102}m_{330}m_{434} + 60m_{102}m_{321}m_{821} + 120m_{102}m_{321}m_{641} \\
&+120m_{102}m_{321}m_{623} + 60m_{102}m_{321}m_{461} + 120m_{102}m_{321}m_{443} + 60m_{102}m_{321}m_{425} \\
&+60m_{102}m_{312}m_{812} + 120m_{102}m_{312}m_{632} + 120m_{102}m_{312}m_{614} + 60m_{102}m_{312}m_{452} \\
&+120m_{102}m_{312}m_{434} + 60m_{102}m_{312}m_{416} + 20m_{102}m_{303}m_{803} + 40m_{102}m_{303}m_{623} \\
&+40m_{102}m_{303}m_{605} + 20m_{102}m_{303}m_{443} + 40m_{102}m_{303}m_{425} + 20m_{102}m_{303}m_{407} \\
&+15m_{102}m_{240}m_{740} + 30m_{102}m_{240}m_{560} + 30m_{102}m_{240}m_{542} + 15m_{102}m_{240}m_{380} \\
&+30m_{102}m_{240}m_{362} + 15m_{102}m_{240}m_{344} + 60m_{102}m_{231}m_{731} + 120m_{102}m_{231}m_{551} \\
&+120m_{102}m_{231}m_{533} + 60m_{102}m_{231}m_{371} + 120m_{102}m_{231}m_{353} + 60m_{102}m_{231}m_{335} \\
&+90m_{102}m_{222}m_{722} + 180m_{102}m_{222}m_{542} + 180m_{102}m_{222}m_{524} + 90m_{102}m_{222}m_{362} \\
&+180m_{102}m_{222}m_{344} + 90m_{102}m_{222}m_{326} + 60m_{102}m_{213}m_{713} + 120m_{102}m_{213}m_{533} \\
&+120m_{102}m_{213}m_{515} + 60m_{102}m_{213}m_{353} + 120m_{102}m_{213}m_{335} + 60m_{102}m_{213}m_{317} \\
&+15m_{102}m_{204}m_{704} + 30m_{102}m_{204}m_{524} + 30m_{102}m_{204}m_{506} + 15m_{102}m_{204}m_{344} \\
&+30m_{102}m_{204}m_{326} + 15m_{102}m_{204}m_{308} + 6m_{102}m_{150}m_{650} + 12m_{102}m_{150}m_{470} \\
&+12m_{102}m_{150}m_{452} + 6m_{102}m_{150}m_{290} + 12m_{102}m_{150}m_{272} + 6m_{102}m_{150}m_{254} \\
&+30m_{102}m_{141}m_{641} + 60m_{102}m_{141}m_{461} + 60m_{102}m_{141}m_{443} + 30m_{102}m_{141}m_{281} \\
&+60m_{102}m_{141}m_{263} + 30m_{102}m_{141}m_{245} + 60m_{102}m_{132}m_{632} + 120m_{102}m_{132}m_{452} \\
&+120m_{102}m_{132}m_{434} + 60m_{102}m_{132}m_{272} + 120m_{102}m_{132}m_{254} + 60m_{102}m_{132}m_{236} \\
&+60m_{102}m_{123}m_{623} + 120m_{102}m_{123}m_{443} + 120m_{102}m_{123}m_{425} + 60m_{102}m_{123}m_{263}
\end{aligned}$$

$$\begin{aligned}
&+120m_{102}m_{123}m_{245} + 60m_{102}m_{123}m_{227} + 30m_{102}m_{114}m_{614} + 60m_{102}m_{114}m_{434} \\
&+60m_{102}m_{114}m_{416} + 30m_{102}m_{114}m_{254} + 60m_{102}m_{114}m_{236} + 30m_{102}m_{114}m_{218} \\
&+6m_{102}m_{105}m_{605} + 12m_{102}m_{105}m_{425} + 12m_{102}m_{105}m_{407} + 6m_{102}m_{105}m_{245} \\
&+12m_{102}m_{105}m_{227} + 6m_{102}m_{105}m_{209} + m_{102}m_{060}m_{560} + 2m_{102}m_{060}m_{380} \\
&+2m_{102}m_{060}m_{362} + m_{102}m_{060}m_{1,10,0} + 2m_{102}m_{060}m_{182} + m_{102}m_{060}m_{164} \\
&+6m_{102}m_{051}m_{551} + 12m_{102}m_{051}m_{371} + 12m_{102}m_{051}m_{353} + 6m_{102}m_{051}m_{191} \\
&+12m_{102}m_{051}m_{173} + 6m_{102}m_{051}m_{155} + 15m_{102}m_{042}m_{542} + 30m_{102}m_{042}m_{362} \\
&+30m_{102}m_{042}m_{344} + 15m_{102}m_{042}m_{182} + 30m_{102}m_{042}m_{164} + 15m_{102}m_{042}m_{146} \\
&+20m_{102}m_{033}m_{533} + 40m_{102}m_{033}m_{353} + 40m_{102}m_{033}m_{335} + 20m_{102}m_{033}m_{173} \\
&+40m_{102}m_{033}m_{155} + 20m_{102}m_{033}m_{137} + 15m_{102}m_{024}m_{524} + 30m_{102}m_{024}m_{344} \\
&+30m_{102}m_{024}m_{326} + 15m_{102}m_{024}m_{164} + 30m_{102}m_{024}m_{146} + 15m_{102}m_{024}m_{128} \\
&+6m_{102}m_{015}m_{515} + 12m_{102}m_{015}m_{335} + 12m_{102}m_{015}m_{317} + 6m_{102}m_{015}m_{155} \\
&+12m_{102}m_{015}m_{137} + 6m_{102}m_{015}m_{119} + m_{102}m_{006}m_{506} + 2m_{102}m_{006}m_{326} \\
&+2m_{102}m_{006}m_{308} + m_{102}m_{006}m_{146} + 2m_{102}m_{006}m_{128} + m_{102}m_{006}m_{1,0,10} \\
&+m_{030}m_{600}m_{10,1,0} + 2m_{030}m_{600}m_{830} + 2m_{030}m_{600}m_{812} + m_{030}m_{600}m_{650} \\
&+2m_{030}m_{600}m_{632} + m_{030}m_{600}m_{614} + 6m_{030}m_{510}m_{920} + 12m_{030}m_{510}m_{740} \\
&+12m_{030}m_{510}m_{722} + 6m_{030}m_{510}m_{560} + 12m_{030}m_{510}m_{542} + 6m_{030}m_{510}m_{524} \\
&+6m_{030}m_{501}m_{911} + 12m_{030}m_{501}m_{731} + 12m_{030}m_{501}m_{713} + 6m_{030}m_{501}m_{551} \\
&+12m_{030}m_{501}m_{533} + 6m_{030}m_{501}m_{515} + 15m_{030}m_{420}m_{830} + 30m_{030}m_{420}m_{650} \\
&+30m_{030}m_{420}m_{632} + 15m_{030}m_{420}m_{470} + 30m_{030}m_{420}m_{452} + 15m_{030}m_{420}m_{434} \\
&+30m_{030}m_{411}m_{821} + 60m_{030}m_{411}m_{641} + 60m_{030}m_{411}m_{623} + 30m_{030}m_{411}m_{461} \\
&+60m_{030}m_{411}m_{443} + 30m_{030}m_{411}m_{425} + 15m_{030}m_{402}m_{812} + 30m_{030}m_{402}m_{632} \\
&+30m_{030}m_{402}m_{614} + 15m_{030}m_{402}m_{452} + 30m_{030}m_{402}m_{434} + 15m_{030}m_{402}m_{416} \\
&+20m_{030}m_{330}m_{740} + 40m_{030}m_{330}m_{560} + 40m_{030}m_{330}m_{542} + 20m_{030}m_{330}m_{380} \\
&+40m_{030}m_{330}m_{362} + 20m_{030}m_{330}m_{344} + 60m_{030}m_{321}m_{731} + 120m_{030}m_{321}m_{551} \\
&+120m_{030}m_{321}m_{533} + 60m_{030}m_{321}m_{371} + 120m_{030}m_{321}m_{353} + 60m_{030}m_{321}m_{335} \\
&+60m_{030}m_{312}m_{722} + 120m_{030}m_{312}m_{542} + 120m_{030}m_{312}m_{524} + 60m_{030}m_{312}m_{362} \\
&+120m_{030}m_{312}m_{344} + 60m_{030}m_{312}m_{326} + 20m_{030}m_{303}m_{713} + 40m_{030}m_{303}m_{533} \\
&+40m_{030}m_{303}m_{515} + 20m_{030}m_{303}m_{353} + 40m_{030}m_{303}m_{335} + 20m_{030}m_{303}m_{317} \\
&+15m_{030}m_{240}m_{650} + 30m_{030}m_{240}m_{470} + 30m_{030}m_{240}m_{452} + 15m_{030}m_{240}m_{290} \\
&+30m_{030}m_{240}m_{272} + 15m_{030}m_{240}m_{254} + 60m_{030}m_{231}m_{641} + 120m_{030}m_{231}m_{461} \\
&+120m_{030}m_{231}m_{443} + 60m_{030}m_{231}m_{281} + 120m_{030}m_{231}m_{263} + 60m_{030}m_{231}m_{245} \\
&+90m_{030}m_{222}m_{632} + 180m_{030}m_{222}m_{452} + 180m_{030}m_{222}m_{434} + 90m_{030}m_{222}m_{272} \\
&+180m_{030}m_{222}m_{254} + 90m_{030}m_{222}m_{236} + 60m_{030}m_{213}m_{623} + 120m_{030}m_{213}m_{443} \\
&+120m_{030}m_{213}m_{425} + 60m_{030}m_{213}m_{263} + 120m_{030}m_{213}m_{245} + 60m_{030}m_{213}m_{227} \\
&+15m_{030}m_{204}m_{614} + 30m_{030}m_{204}m_{434} + 30m_{030}m_{204}m_{416} + 15m_{030}m_{204}m_{254} \\
&+30m_{030}m_{204}m_{236} + 15m_{030}m_{204}m_{218} + 6m_{030}m_{150}m_{560} + 12m_{030}m_{150}m_{380} \\
&+12m_{030}m_{150}m_{362} + 6m_{030}m_{150}m_{1,10,0} + 12m_{030}m_{150}m_{182} + 6m_{030}m_{150}m_{164}
\end{aligned}$$

$$\begin{aligned}
&+30m_{030}m_{141}m_{551} + 60m_{030}m_{141}m_{371} + 60m_{030}m_{141}m_{353} + 30m_{030}m_{141}m_{191} \\
&+60m_{030}m_{141}m_{173} + 30m_{030}m_{141}m_{155} + 60m_{030}m_{132}m_{542} + 120m_{030}m_{132}m_{362} \\
&+120m_{030}m_{132}m_{344} + 60m_{030}m_{132}m_{182} + 120m_{030}m_{132}m_{164} + 60m_{030}m_{132}m_{146} \\
&+60m_{030}m_{123}m_{533} + 120m_{030}m_{123}m_{353} + 120m_{030}m_{123}m_{335} + 60m_{030}m_{123}m_{173} \\
&+120m_{030}m_{123}m_{155} + 60m_{030}m_{123}m_{137} + 30m_{030}m_{114}m_{524} + 60m_{030}m_{114}m_{344} \\
&+60m_{030}m_{114}m_{326} + 30m_{030}m_{114}m_{164} + 60m_{030}m_{114}m_{146} + 30m_{030}m_{114}m_{128} \\
&+6m_{030}m_{105}m_{515} + 12m_{030}m_{105}m_{335} + 12m_{030}m_{105}m_{317} + 6m_{030}m_{105}m_{155} \\
&+12m_{030}m_{105}m_{137} + 6m_{030}m_{105}m_{119} + m_{030}m_{060}m_{470} + 2m_{030}m_{060}m_{290} \\
&+2m_{030}m_{060}m_{272} + m_{030}m_{060}m_{0,11,0} + 2m_{030}m_{060}m_{092} + m_{030}m_{060}m_{074} \\
&+6m_{030}m_{051}m_{461} + 12m_{030}m_{051}m_{281} + 12m_{030}m_{051}m_{263} + 6m_{030}m_{051}m_{0,10,1} \\
&+12m_{030}m_{051}m_{083} + 6m_{030}m_{051}m_{065} + 15m_{030}m_{042}m_{452} + 30m_{030}m_{042}m_{272} \\
&+30m_{030}m_{042}m_{254} + 15m_{030}m_{042}m_{092} + 30m_{030}m_{042}m_{074} + 15m_{030}m_{042}m_{056} \\
&+20m_{030}m_{033}m_{443} + 40m_{030}m_{033}m_{263} + 40m_{030}m_{033}m_{245} + 20m_{030}m_{033}m_{083} \\
&+40m_{030}m_{033}m_{065} + 20m_{030}m_{033}m_{047} + 15m_{030}m_{024}m_{434} + 30m_{030}m_{024}m_{254} \\
&+30m_{030}m_{024}m_{236} + 15m_{030}m_{024}m_{074} + 30m_{030}m_{024}m_{056} + 15m_{030}m_{024}m_{038} \\
&+6m_{030}m_{015}m_{425} + 12m_{030}m_{015}m_{245} + 12m_{030}m_{015}m_{227} + 6m_{030}m_{015}m_{065} \\
&+12m_{030}m_{015}m_{047} + 6m_{030}m_{015}m_{029} + m_{030}m_{006}m_{416} + 2m_{030}m_{006}m_{236} \\
&+2m_{030}m_{006}m_{218} + m_{030}m_{006}m_{056} + 2m_{030}m_{006}m_{038} + m_{030}m_{006}m_{0,1,10} \\
&+m_{021}m_{600}m_{10,0,1} + 2m_{021}m_{600}m_{821} + 2m_{021}m_{600}m_{803} + m_{021}m_{600}m_{641} \\
&+2m_{021}m_{600}m_{623} + m_{021}m_{600}m_{605} + 6m_{021}m_{510}m_{911} + 12m_{021}m_{510}m_{731} \\
&+12m_{021}m_{510}m_{713} + 6m_{021}m_{510}m_{551} + 12m_{021}m_{510}m_{533} + 6m_{021}m_{510}m_{515} \\
&+6m_{021}m_{501}m_{902} + 12m_{021}m_{501}m_{722} + 12m_{021}m_{501}m_{704} + 6m_{021}m_{501}m_{542} \\
&+12m_{021}m_{501}m_{524} + 6m_{021}m_{501}m_{506} + 15m_{021}m_{420}m_{821} + 30m_{021}m_{420}m_{641} \\
&+30m_{021}m_{420}m_{623} + 15m_{021}m_{420}m_{461} + 30m_{021}m_{420}m_{443} + 15m_{021}m_{420}m_{425} \\
&+30m_{021}m_{411}m_{812} + 60m_{021}m_{411}m_{632} + 60m_{021}m_{411}m_{614} + 30m_{021}m_{411}m_{452} \\
&+60m_{021}m_{411}m_{434} + 30m_{021}m_{411}m_{416} + 15m_{021}m_{402}m_{803} + 30m_{021}m_{402}m_{623} \\
&+30m_{021}m_{402}m_{605} + 15m_{021}m_{402}m_{443} + 30m_{021}m_{402}m_{425} + 15m_{021}m_{402}m_{407} \\
&+20m_{021}m_{330}m_{731} + 40m_{021}m_{330}m_{551} + 40m_{021}m_{330}m_{533} + 20m_{021}m_{330}m_{371} \\
&+40m_{021}m_{330}m_{353} + 20m_{021}m_{330}m_{335} + 60m_{021}m_{321}m_{722} + 120m_{021}m_{321}m_{542} \\
&+120m_{021}m_{321}m_{524} + 60m_{021}m_{321}m_{362} + 120m_{021}m_{321}m_{344} + 60m_{021}m_{321}m_{326} \\
&+60m_{021}m_{312}m_{713} + 120m_{021}m_{312}m_{533} + 120m_{021}m_{312}m_{515} + 60m_{021}m_{312}m_{353} \\
&+120m_{021}m_{312}m_{335} + 60m_{021}m_{312}m_{317} + 20m_{021}m_{303}m_{704} + 40m_{021}m_{303}m_{524} \\
&+40m_{021}m_{303}m_{506} + 20m_{021}m_{303}m_{344} + 40m_{021}m_{303}m_{326} + 20m_{021}m_{303}m_{308} \\
&+15m_{021}m_{240}m_{641} + 30m_{021}m_{240}m_{461} + 30m_{021}m_{240}m_{443} + 15m_{021}m_{240}m_{281} \\
&+30m_{021}m_{240}m_{263} + 15m_{021}m_{240}m_{245} + 60m_{021}m_{231}m_{632} + 120m_{021}m_{231}m_{452} \\
&+120m_{021}m_{231}m_{434} + 60m_{021}m_{231}m_{272} + 120m_{021}m_{231}m_{254} + 60m_{021}m_{231}m_{236} \\
&+90m_{021}m_{222}m_{623} + 180m_{021}m_{222}m_{443} + 180m_{021}m_{222}m_{425} + 90m_{021}m_{222}m_{263} \\
&+180m_{021}m_{222}m_{245} + 90m_{021}m_{222}m_{227} + 60m_{021}m_{213}m_{614} + 120m_{021}m_{213}m_{434}
\end{aligned}$$

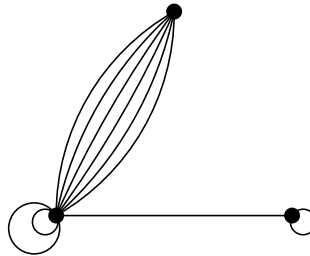
$$\begin{aligned}
&+120m_{021}m_{213}m_{416} + 60m_{021}m_{213}m_{254} + 120m_{021}m_{213}m_{236} + 60m_{021}m_{213}m_{218} \\
&+15m_{021}m_{204}m_{605} + 30m_{021}m_{204}m_{425} + 30m_{021}m_{204}m_{407} + 15m_{021}m_{204}m_{245} \\
&+30m_{021}m_{204}m_{227} + 15m_{021}m_{204}m_{209} + 6m_{021}m_{150}m_{551} + 12m_{021}m_{150}m_{371} \\
&+12m_{021}m_{150}m_{353} + 6m_{021}m_{150}m_{191} + 12m_{021}m_{150}m_{173} + 6m_{021}m_{150}m_{155} \\
&+30m_{021}m_{141}m_{542} + 60m_{021}m_{141}m_{362} + 60m_{021}m_{141}m_{344} + 30m_{021}m_{141}m_{182} \\
&+60m_{021}m_{141}m_{164} + 30m_{021}m_{141}m_{146} + 60m_{021}m_{132}m_{533} + 120m_{021}m_{132}m_{353} \\
&+120m_{021}m_{132}m_{335} + 60m_{021}m_{132}m_{173} + 120m_{021}m_{132}m_{155} + 60m_{021}m_{132}m_{137} \\
&+60m_{021}m_{123}m_{524} + 120m_{021}m_{123}m_{344} + 120m_{021}m_{123}m_{326} + 60m_{021}m_{123}m_{164} \\
&+120m_{021}m_{123}m_{146} + 60m_{021}m_{123}m_{128} + 30m_{021}m_{114}m_{515} + 60m_{021}m_{114}m_{335} \\
&+60m_{021}m_{114}m_{317} + 30m_{021}m_{114}m_{155} + 60m_{021}m_{114}m_{137} + 30m_{021}m_{114}m_{119} \\
&+6m_{021}m_{105}m_{506} + 12m_{021}m_{105}m_{326} + 12m_{021}m_{105}m_{308} + 6m_{021}m_{105}m_{146} \\
&+12m_{021}m_{105}m_{128} + 6m_{021}m_{105}m_{1,0,10} + m_{021}m_{060}m_{461} + 2m_{021}m_{060}m_{281} \\
&+2m_{021}m_{060}m_{263} + m_{021}m_{060}m_{0,10,1} + 2m_{021}m_{060}m_{083} + m_{021}m_{060}m_{065} \\
&+6m_{021}m_{051}m_{452} + 12m_{021}m_{051}m_{272} + 12m_{021}m_{051}m_{254} + 6m_{021}m_{051}m_{092} \\
&+12m_{021}m_{051}m_{074} + 6m_{021}m_{051}m_{056} + 15m_{021}m_{042}m_{443} + 30m_{021}m_{042}m_{263} \\
&+30m_{021}m_{042}m_{245} + 15m_{021}m_{042}m_{083} + 30m_{021}m_{042}m_{065} + 15m_{021}m_{042}m_{047} \\
&+20m_{021}m_{033}m_{434} + 40m_{021}m_{033}m_{254} + 40m_{021}m_{033}m_{236} + 20m_{021}m_{033}m_{074} \\
&+40m_{021}m_{033}m_{056} + 20m_{021}m_{033}m_{038} + 15m_{021}m_{024}m_{425} + 30m_{021}m_{024}m_{245} \\
&+30m_{021}m_{024}m_{227} + 15m_{021}m_{024}m_{065} + 30m_{021}m_{024}m_{047} + 15m_{021}m_{024}m_{029} \\
&+6m_{021}m_{015}m_{416} + 12m_{021}m_{015}m_{236} + 12m_{021}m_{015}m_{218} + 6m_{021}m_{015}m_{056} \\
&+12m_{021}m_{015}m_{038} + 6m_{021}m_{015}m_{0,1,10} + m_{021}m_{006}m_{407} + 2m_{021}m_{006}m_{227} \\
&+2m_{021}m_{006}m_{209} + m_{021}m_{006}m_{047} + 2m_{021}m_{006}m_{029} + m_{021}m_{006}m_{0,0,11} \\
&+m_{012}m_{600}m_{10,1,0} + 2m_{012}m_{600}m_{830} + 2m_{012}m_{600}m_{812} + m_{012}m_{600}m_{650} \\
&+2m_{012}m_{600}m_{632} + m_{012}m_{600}m_{614} + 6m_{012}m_{510}m_{920} + 12m_{012}m_{510}m_{740} \\
&+12m_{012}m_{510}m_{722} + 6m_{012}m_{510}m_{560} + 12m_{012}m_{510}m_{542} + 6m_{012}m_{510}m_{524} \\
&+6m_{012}m_{501}m_{911} + 12m_{012}m_{501}m_{731} + 12m_{012}m_{501}m_{713} + 6m_{012}m_{501}m_{551} \\
&+12m_{012}m_{501}m_{533} + 6m_{012}m_{501}m_{515} + 15m_{012}m_{420}m_{830} + 30m_{012}m_{420}m_{650} \\
&+30m_{012}m_{420}m_{632} + 15m_{012}m_{420}m_{470} + 30m_{012}m_{420}m_{452} + 15m_{012}m_{420}m_{434} \\
&+30m_{012}m_{411}m_{821} + 60m_{012}m_{411}m_{641} + 60m_{012}m_{411}m_{623} + 30m_{012}m_{411}m_{461} \\
&+60m_{012}m_{411}m_{443} + 30m_{012}m_{411}m_{425} + 15m_{012}m_{402}m_{812} + 30m_{012}m_{402}m_{632} \\
&+30m_{012}m_{402}m_{614} + 15m_{012}m_{402}m_{452} + 30m_{012}m_{402}m_{434} + 15m_{012}m_{402}m_{416} \\
&+20m_{012}m_{330}m_{740} + 40m_{012}m_{330}m_{560} + 40m_{012}m_{330}m_{542} + 20m_{012}m_{330}m_{380} \\
&+40m_{012}m_{330}m_{362} + 20m_{012}m_{330}m_{344} + 60m_{012}m_{321}m_{731} + 120m_{012}m_{321}m_{551} \\
&+120m_{012}m_{321}m_{533} + 60m_{012}m_{321}m_{371} + 120m_{012}m_{321}m_{353} + 60m_{012}m_{321}m_{335} \\
&+60m_{012}m_{312}m_{722} + 120m_{012}m_{312}m_{542} + 120m_{012}m_{312}m_{524} + 60m_{012}m_{312}m_{362} \\
&+120m_{012}m_{312}m_{344} + 60m_{012}m_{312}m_{326} + 20m_{012}m_{303}m_{713} + 40m_{012}m_{303}m_{533} \\
&+40m_{012}m_{303}m_{515} + 20m_{012}m_{303}m_{353} + 40m_{012}m_{303}m_{335} + 20m_{012}m_{303}m_{317} \\
&+15m_{012}m_{240}m_{650} + 30m_{012}m_{240}m_{470} + 30m_{012}m_{240}m_{452} + 15m_{012}m_{240}m_{290}
\end{aligned}$$

$$\begin{aligned}
&+30m_{012}m_{240}m_{272} + 15m_{012}m_{240}m_{254} + 60m_{012}m_{231}m_{641} + 120m_{012}m_{231}m_{461} \\
&+120m_{012}m_{231}m_{443} + 60m_{012}m_{231}m_{281} + 120m_{012}m_{231}m_{263} + 60m_{012}m_{231}m_{245} \\
&+90m_{012}m_{222}m_{632} + 180m_{012}m_{222}m_{452} + 180m_{012}m_{222}m_{434} + 90m_{012}m_{222}m_{272} \\
&+180m_{012}m_{222}m_{254} + 90m_{012}m_{222}m_{236} + 60m_{012}m_{213}m_{623} + 120m_{012}m_{213}m_{443} \\
&+120m_{012}m_{213}m_{425} + 60m_{012}m_{213}m_{263} + 120m_{012}m_{213}m_{245} + 60m_{012}m_{213}m_{227} \\
&+15m_{012}m_{204}m_{614} + 30m_{012}m_{204}m_{434} + 30m_{012}m_{204}m_{416} + 15m_{012}m_{204}m_{254} \\
&+30m_{012}m_{204}m_{236} + 15m_{012}m_{204}m_{218} + 6m_{012}m_{150}m_{560} + 12m_{012}m_{150}m_{380} \\
&+12m_{012}m_{150}m_{362} + 6m_{012}m_{150}m_{1,10,0} + 12m_{012}m_{150}m_{182} + 6m_{012}m_{150}m_{164} \\
&+30m_{012}m_{141}m_{551} + 60m_{012}m_{141}m_{371} + 60m_{012}m_{141}m_{353} + 30m_{012}m_{141}m_{191} \\
&+60m_{012}m_{141}m_{173} + 30m_{012}m_{141}m_{155} + 60m_{012}m_{132}m_{542} + 120m_{012}m_{132}m_{362} \\
&+120m_{012}m_{132}m_{344} + 60m_{012}m_{132}m_{182} + 120m_{012}m_{132}m_{164} + 60m_{012}m_{132}m_{146} \\
&+60m_{012}m_{123}m_{533} + 120m_{012}m_{123}m_{353} + 120m_{012}m_{123}m_{335} + 60m_{012}m_{123}m_{173} \\
&+120m_{012}m_{123}m_{155} + 60m_{012}m_{123}m_{137} + 30m_{012}m_{114}m_{524} + 60m_{012}m_{114}m_{344} \\
&+60m_{012}m_{114}m_{326} + 30m_{012}m_{114}m_{164} + 60m_{012}m_{114}m_{146} + 30m_{012}m_{114}m_{128} \\
&+6m_{012}m_{105}m_{515} + 12m_{012}m_{105}m_{335} + 12m_{012}m_{105}m_{317} + 6m_{012}m_{105}m_{155} \\
&+12m_{012}m_{105}m_{137} + 6m_{012}m_{105}m_{119} + m_{012}m_{060}m_{470} + 2m_{012}m_{060}m_{290} \\
&+2m_{012}m_{060}m_{272} + m_{012}m_{060}m_{0,11,0} + 2m_{012}m_{060}m_{092} + m_{012}m_{060}m_{074} \\
&+6m_{012}m_{051}m_{461} + 12m_{012}m_{051}m_{281} + 12m_{012}m_{051}m_{263} + 6m_{012}m_{051}m_{0,10,1} \\
&+12m_{012}m_{051}m_{083} + 6m_{012}m_{051}m_{065} + 15m_{012}m_{042}m_{452} + 30m_{012}m_{042}m_{272} \\
&+30m_{012}m_{042}m_{254} + 15m_{012}m_{042}m_{092} + 30m_{012}m_{042}m_{074} + 15m_{012}m_{042}m_{056} \\
&+20m_{012}m_{033}m_{443} + 40m_{012}m_{033}m_{263} + 40m_{012}m_{033}m_{245} + 20m_{012}m_{033}m_{083} \\
&+40m_{012}m_{033}m_{065} + 20m_{012}m_{033}m_{047} + 15m_{012}m_{024}m_{434} + 30m_{012}m_{024}m_{254} \\
&+30m_{012}m_{024}m_{236} + 15m_{012}m_{024}m_{074} + 30m_{012}m_{024}m_{056} + 15m_{012}m_{024}m_{038} \\
&+6m_{012}m_{015}m_{425} + 12m_{012}m_{015}m_{245} + 12m_{012}m_{015}m_{227} + 6m_{012}m_{015}m_{065} \\
&+12m_{012}m_{015}m_{047} + 6m_{012}m_{015}m_{029} + m_{012}m_{006}m_{416} + 2m_{012}m_{006}m_{236} \\
&+2m_{012}m_{006}m_{218} + m_{012}m_{006}m_{056} + 2m_{012}m_{006}m_{038} + m_{012}m_{006}m_{0,1,10} \\
&+m_{003}m_{600}m_{10,0,1} + 2m_{003}m_{600}m_{821} + 2m_{003}m_{600}m_{803} + m_{003}m_{600}m_{641} \\
&+2m_{003}m_{600}m_{623} + m_{003}m_{600}m_{605} + 6m_{003}m_{510}m_{911} + 12m_{003}m_{510}m_{731} \\
&+12m_{003}m_{510}m_{713} + 6m_{003}m_{510}m_{551} + 12m_{003}m_{510}m_{533} + 6m_{003}m_{510}m_{515} \\
&+6m_{003}m_{501}m_{902} + 12m_{003}m_{501}m_{722} + 12m_{003}m_{501}m_{704} + 6m_{003}m_{501}m_{542} \\
&+12m_{003}m_{501}m_{524} + 6m_{003}m_{501}m_{506} + 15m_{003}m_{420}m_{821} + 30m_{003}m_{420}m_{641} \\
&+30m_{003}m_{420}m_{623} + 15m_{003}m_{420}m_{461} + 30m_{003}m_{420}m_{443} + 15m_{003}m_{420}m_{425} \\
&+30m_{003}m_{411}m_{812} + 60m_{003}m_{411}m_{632} + 60m_{003}m_{411}m_{614} + 30m_{003}m_{411}m_{452} \\
&+60m_{003}m_{411}m_{434} + 30m_{003}m_{411}m_{416} + 15m_{003}m_{402}m_{803} + 30m_{003}m_{402}m_{623} \\
&+30m_{003}m_{402}m_{605} + 15m_{003}m_{402}m_{443} + 30m_{003}m_{402}m_{425} + 15m_{003}m_{402}m_{407} \\
&+20m_{003}m_{330}m_{731} + 40m_{003}m_{330}m_{551} + 40m_{003}m_{330}m_{533} + 20m_{003}m_{330}m_{371} \\
&+40m_{003}m_{330}m_{353} + 20m_{003}m_{330}m_{335} + 60m_{003}m_{321}m_{722} + 120m_{003}m_{321}m_{542} \\
&+120m_{003}m_{321}m_{524} + 60m_{003}m_{321}m_{362} + 120m_{003}m_{321}m_{344} + 60m_{003}m_{321}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+60m_{003}m_{312}m_{713} + 120m_{003}m_{312}m_{533} + 120m_{003}m_{312}m_{515} + 60m_{003}m_{312}m_{353} \\
&+120m_{003}m_{312}m_{335} + 60m_{003}m_{312}m_{317} + 20m_{003}m_{303}m_{704} + 40m_{003}m_{303}m_{524} \\
&+40m_{003}m_{303}m_{506} + 20m_{003}m_{303}m_{344} + 40m_{003}m_{303}m_{326} + 20m_{003}m_{303}m_{308} \\
&+15m_{003}m_{240}m_{641} + 30m_{003}m_{240}m_{461} + 30m_{003}m_{240}m_{443} + 15m_{003}m_{240}m_{281} \\
&+30m_{003}m_{240}m_{263} + 15m_{003}m_{240}m_{245} + 60m_{003}m_{231}m_{632} + 120m_{003}m_{231}m_{452} \\
&+120m_{003}m_{231}m_{434} + 60m_{003}m_{231}m_{272} + 120m_{003}m_{231}m_{254} + 60m_{003}m_{231}m_{236} \\
&+90m_{003}m_{222}m_{623} + 180m_{003}m_{222}m_{443} + 180m_{003}m_{222}m_{425} + 90m_{003}m_{222}m_{263} \\
&+180m_{003}m_{222}m_{245} + 90m_{003}m_{222}m_{227} + 60m_{003}m_{213}m_{614} + 120m_{003}m_{213}m_{434} \\
&+120m_{003}m_{213}m_{416} + 60m_{003}m_{213}m_{254} + 120m_{003}m_{213}m_{236} + 60m_{003}m_{213}m_{218} \\
&+15m_{003}m_{204}m_{605} + 30m_{003}m_{204}m_{425} + 30m_{003}m_{204}m_{407} + 15m_{003}m_{204}m_{245} \\
&+30m_{003}m_{204}m_{227} + 15m_{003}m_{204}m_{209} + 6m_{003}m_{150}m_{551} + 12m_{003}m_{150}m_{371} \\
&+12m_{003}m_{150}m_{353} + 6m_{003}m_{150}m_{191} + 12m_{003}m_{150}m_{173} + 6m_{003}m_{150}m_{155} \\
&+30m_{003}m_{141}m_{542} + 60m_{003}m_{141}m_{362} + 60m_{003}m_{141}m_{344} + 30m_{003}m_{141}m_{182} \\
&+60m_{003}m_{141}m_{164} + 30m_{003}m_{141}m_{146} + 60m_{003}m_{132}m_{533} + 120m_{003}m_{132}m_{353} \\
&+120m_{003}m_{132}m_{335} + 60m_{003}m_{132}m_{173} + 120m_{003}m_{132}m_{155} + 60m_{003}m_{132}m_{137} \\
&+60m_{003}m_{123}m_{524} + 120m_{003}m_{123}m_{344} + 120m_{003}m_{123}m_{326} + 60m_{003}m_{123}m_{164} \\
&+120m_{003}m_{123}m_{146} + 60m_{003}m_{123}m_{128} + 30m_{003}m_{114}m_{515} + 60m_{003}m_{114}m_{335} \\
&+60m_{003}m_{114}m_{317} + 30m_{003}m_{114}m_{155} + 60m_{003}m_{114}m_{137} + 30m_{003}m_{114}m_{119} \\
&+6m_{003}m_{105}m_{506} + 12m_{003}m_{105}m_{326} + 12m_{003}m_{105}m_{308} + 6m_{003}m_{105}m_{146} \\
&+12m_{003}m_{105}m_{128} + 6m_{003}m_{105}m_{1,0,10} + m_{003}m_{060}m_{461} + 2m_{003}m_{060}m_{281} \\
&+2m_{003}m_{060}m_{263} + m_{003}m_{060}m_{0,10,1} + 2m_{003}m_{060}m_{083} + m_{003}m_{060}m_{065} \\
&+6m_{003}m_{051}m_{452} + 12m_{003}m_{051}m_{272} + 12m_{003}m_{051}m_{254} + 6m_{003}m_{051}m_{092} \\
&+12m_{003}m_{051}m_{074} + 6m_{003}m_{051}m_{056} + 15m_{003}m_{042}m_{443} + 30m_{003}m_{042}m_{263} \\
&+30m_{003}m_{042}m_{245} + 15m_{003}m_{042}m_{083} + 30m_{003}m_{042}m_{065} + 15m_{003}m_{042}m_{047} \\
&+20m_{003}m_{033}m_{434} + 40m_{003}m_{033}m_{254} + 40m_{003}m_{033}m_{236} + 20m_{003}m_{033}m_{074} \\
&+40m_{003}m_{033}m_{056} + 20m_{003}m_{033}m_{038} + 15m_{003}m_{024}m_{425} + 30m_{003}m_{024}m_{245} \\
&+30m_{003}m_{024}m_{227} + 15m_{003}m_{024}m_{065} + 30m_{003}m_{024}m_{047} + 15m_{003}m_{024}m_{029} \\
&+6m_{003}m_{015}m_{416} + 12m_{003}m_{015}m_{236} + 12m_{003}m_{015}m_{218} + 6m_{003}m_{015}m_{056} \\
&+12m_{003}m_{015}m_{038} + 6m_{003}m_{015}m_{0,1,10} + m_{003}m_{006}m_{407} + 2m_{003}m_{006}m_{227} \\
&+2m_{003}m_{006}m_{209} + m_{003}m_{006}m_{047} + 2m_{003}m_{006}m_{029} + m_{003}m_{006}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{303} = & m_{300}m_{600}m_{11,0,0} + 2m_{300}m_{600}m_{920} + 2m_{300}m_{600}m_{902} + m_{300}m_{600}m_{740} + 2m_{300}m_{600}m_{722} \\
& + m_{300}m_{600}m_{704} + 5m_{300}m_{510}m_{10,1,0} + 10m_{300}m_{510}m_{830} + 10m_{300}m_{510}m_{812} \\
& + 5m_{300}m_{510}m_{650} + 10m_{300}m_{510}m_{632} + 5m_{300}m_{510}m_{614} + 5m_{300}m_{501}m_{10,0,1} \\
& + 10m_{300}m_{501}m_{821} + 10m_{300}m_{501}m_{803} + 5m_{300}m_{501}m_{641} + 10m_{300}m_{501}m_{623} \\
& + 5m_{300}m_{501}m_{605} + 10m_{300}m_{420}m_{920} + 20m_{300}m_{420}m_{740} + 20m_{300}m_{420}m_{722} \\
& + 10m_{300}m_{420}m_{560} + 20m_{300}m_{420}m_{542} + 10m_{300}m_{420}m_{524} + 20m_{300}m_{411}m_{911} \\
& + 40m_{300}m_{411}m_{731} + 40m_{300}m_{411}m_{713} + 20m_{300}m_{411}m_{551} + 40m_{300}m_{411}m_{533} \\
& + 20m_{300}m_{411}m_{515} + 10m_{300}m_{402}m_{902} + 20m_{300}m_{402}m_{722} + 20m_{300}m_{402}m_{704} \\
& + 10m_{300}m_{402}m_{542} + 20m_{300}m_{402}m_{524} + 10m_{300}m_{402}m_{506} + 10m_{300}m_{330}m_{830} \\
& + 20m_{300}m_{330}m_{650} + 20m_{300}m_{330}m_{632} + 10m_{300}m_{330}m_{470} + 20m_{300}m_{330}m_{452} \\
& + 10m_{300}m_{330}m_{434} + 30m_{300}m_{321}m_{821} + 60m_{300}m_{321}m_{641} + 60m_{300}m_{321}m_{623} \\
& + 30m_{300}m_{321}m_{461} + 60m_{300}m_{321}m_{443} + 30m_{300}m_{321}m_{425} + 30m_{300}m_{312}m_{812} \\
& + 60m_{300}m_{312}m_{632} + 60m_{300}m_{312}m_{614} + 30m_{300}m_{312}m_{452} + 60m_{300}m_{312}m_{434} \\
& + 30m_{300}m_{312}m_{416} + 10m_{300}m_{303}m_{803} + 20m_{300}m_{303}m_{623} + 20m_{300}m_{303}m_{605} \\
& + 10m_{300}m_{303}m_{443} + 20m_{300}m_{303}m_{425} + 10m_{300}m_{303}m_{407} + 5m_{300}m_{240}m_{740} \\
& + 10m_{300}m_{240}m_{560} + 10m_{300}m_{240}m_{542} + 5m_{300}m_{240}m_{380} + 10m_{300}m_{240}m_{362} \\
& + 5m_{300}m_{240}m_{344} + 20m_{300}m_{231}m_{731} + 40m_{300}m_{231}m_{551} + 40m_{300}m_{231}m_{533} \\
& + 20m_{300}m_{231}m_{371} + 40m_{300}m_{231}m_{353} + 20m_{300}m_{231}m_{335} + 30m_{300}m_{222}m_{722} \\
& + 60m_{300}m_{222}m_{542} + 60m_{300}m_{222}m_{524} + 30m_{300}m_{222}m_{362} + 60m_{300}m_{222}m_{344} \\
& + 30m_{300}m_{222}m_{326} + 20m_{300}m_{213}m_{713} + 40m_{300}m_{213}m_{533} + 40m_{300}m_{213}m_{515} \\
& + 20m_{300}m_{213}m_{353} + 40m_{300}m_{213}m_{335} + 20m_{300}m_{213}m_{317} + 5m_{300}m_{204}m_{704} \\
& + 10m_{300}m_{204}m_{524} + 10m_{300}m_{204}m_{506} + 5m_{300}m_{204}m_{344} + 10m_{300}m_{204}m_{326} \\
& + 5m_{300}m_{204}m_{308} + m_{300}m_{150}m_{650} + 2m_{300}m_{150}m_{470} + 2m_{300}m_{150}m_{452} + m_{300}m_{150}m_{290} \\
& + 2m_{300}m_{150}m_{272} + m_{300}m_{150}m_{254} + 5m_{300}m_{141}m_{641} + 10m_{300}m_{141}m_{461} \\
& + 10m_{300}m_{141}m_{443} + 5m_{300}m_{141}m_{281} + 10m_{300}m_{141}m_{263} + 5m_{300}m_{141}m_{245} \\
& + 10m_{300}m_{132}m_{632} + 20m_{300}m_{132}m_{452} + 20m_{300}m_{132}m_{434} + 10m_{300}m_{132}m_{272} \\
& + 20m_{300}m_{132}m_{254} + 10m_{300}m_{132}m_{236} + 10m_{300}m_{123}m_{623} + 20m_{300}m_{123}m_{443} \\
& + 20m_{300}m_{123}m_{425} + 10m_{300}m_{123}m_{263} + 20m_{300}m_{123}m_{245} + 10m_{300}m_{123}m_{227} \\
& + 5m_{300}m_{114}m_{614} + 10m_{300}m_{114}m_{434} + 10m_{300}m_{114}m_{416} + 5m_{300}m_{114}m_{254} \\
& + 10m_{300}m_{114}m_{236} + 5m_{300}m_{114}m_{218} + m_{300}m_{105}m_{605} + 2m_{300}m_{105}m_{425} \\
& + 2m_{300}m_{105}m_{407} + m_{300}m_{105}m_{245} + 2m_{300}m_{105}m_{227} + m_{300}m_{105}m_{209} \\
& + 2m_{210}m_{600}m_{10,1,0} + 4m_{210}m_{600}m_{830} + 4m_{210}m_{600}m_{812} + 2m_{210}m_{600}m_{650} \\
& + 4m_{210}m_{600}m_{632} + 2m_{210}m_{600}m_{614} + m_{210}m_{510}m_{11,0,0} + 12m_{210}m_{510}m_{920} \\
& + 2m_{210}m_{510}m_{902} + 21m_{210}m_{510}m_{740} + 22m_{210}m_{510}m_{722} + m_{210}m_{510}m_{704} \\
& + 10m_{210}m_{510}m_{560} + 20m_{210}m_{510}m_{542} + 10m_{210}m_{510}m_{524} + 10m_{210}m_{501}m_{911} \\
& + 20m_{210}m_{501}m_{731} + 20m_{210}m_{501}m_{713} + 10m_{210}m_{501}m_{551} + 20m_{210}m_{501}m_{533} \\
& + 10m_{210}m_{501}m_{515} + 5m_{210}m_{420}m_{10,1,0} + 30m_{210}m_{420}m_{830} + 10m_{210}m_{420}m_{812} \\
& + 45m_{210}m_{420}m_{650} + 50m_{210}m_{420}m_{632} + 5m_{210}m_{420}m_{614} + 20m_{210}m_{420}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+40m_{210}m_{420}m_{452} + 20m_{210}m_{420}m_{434} + 5m_{210}m_{411}m_{10,0,1} + 50m_{210}m_{411}m_{821} \\
&+10m_{210}m_{411}m_{803} + 85m_{210}m_{411}m_{641} + 90m_{210}m_{411}m_{623} + 5m_{210}m_{411}m_{605} \\
&+40m_{210}m_{411}m_{461} + 80m_{210}m_{411}m_{443} + 40m_{210}m_{411}m_{425} + 20m_{210}m_{402}m_{812} \\
&+40m_{210}m_{402}m_{632} + 40m_{210}m_{402}m_{614} + 20m_{210}m_{402}m_{452} + 40m_{210}m_{402}m_{434} \\
&+20m_{210}m_{402}m_{416} + 10m_{210}m_{330}m_{920} + 40m_{210}m_{330}m_{740} + 20m_{210}m_{330}m_{722} \\
&+50m_{210}m_{330}m_{560} + 60m_{210}m_{330}m_{542} + 10m_{210}m_{330}m_{524} + 20m_{210}m_{330}m_{380} \\
&+40m_{210}m_{330}m_{362} + 20m_{210}m_{330}m_{344} + 20m_{210}m_{321}m_{911} + 100m_{210}m_{321}m_{731} \\
&+40m_{210}m_{321}m_{713} + 140m_{210}m_{321}m_{551} + 160m_{210}m_{321}m_{533} + 20m_{210}m_{321}m_{515} \\
&+60m_{210}m_{321}m_{371} + 120m_{210}m_{321}m_{353} + 60m_{210}m_{321}m_{335} + 10m_{210}m_{312}m_{902} \\
&+80m_{210}m_{312}m_{722} + 20m_{210}m_{312}m_{704} + 130m_{210}m_{312}m_{542} + 140m_{210}m_{312}m_{524} \\
&+10m_{210}m_{312}m_{506} + 60m_{210}m_{312}m_{362} + 120m_{210}m_{312}m_{344} + 60m_{210}m_{312}m_{326} \\
&+20m_{210}m_{303}m_{713} + 40m_{210}m_{303}m_{533} + 40m_{210}m_{303}m_{515} + 20m_{210}m_{303}m_{353} \\
&+40m_{210}m_{303}m_{335} + 20m_{210}m_{303}m_{317} + 10m_{210}m_{240}m_{830} + 30m_{210}m_{240}m_{650} \\
&+20m_{210}m_{240}m_{632} + 30m_{210}m_{240}m_{470} + 40m_{210}m_{240}m_{452} + 10m_{210}m_{240}m_{434} \\
&+10m_{210}m_{240}m_{290} + 20m_{210}m_{240}m_{272} + 10m_{210}m_{240}m_{254} + 30m_{210}m_{231}m_{821} \\
&+100m_{210}m_{231}m_{641} + 60m_{210}m_{231}m_{623} + 110m_{210}m_{231}m_{461} + 140m_{210}m_{231}m_{443} \\
&+30m_{210}m_{231}m_{425} + 40m_{210}m_{231}m_{281} + 80m_{210}m_{231}m_{263} + 40m_{210}m_{231}m_{245} \\
&+30m_{210}m_{222}m_{812} + 120m_{210}m_{222}m_{632} + 60m_{210}m_{222}m_{614} + 150m_{210}m_{222}m_{452} \\
&+180m_{210}m_{222}m_{434} + 30m_{210}m_{222}m_{416} + 60m_{210}m_{222}m_{272} + 120m_{210}m_{222}m_{254} \\
&+60m_{210}m_{222}m_{236} + 10m_{210}m_{213}m_{803} + 60m_{210}m_{213}m_{623} + 20m_{210}m_{213}m_{605} \\
&+90m_{210}m_{213}m_{443} + 100m_{210}m_{213}m_{425} + 10m_{210}m_{213}m_{407} + 40m_{210}m_{213}m_{263} \\
&+80m_{210}m_{213}m_{245} + 40m_{210}m_{213}m_{227} + 10m_{210}m_{204}m_{614} + 20m_{210}m_{204}m_{434} \\
&+20m_{210}m_{204}m_{416} + 10m_{210}m_{204}m_{254} + 20m_{210}m_{204}m_{236} + 10m_{210}m_{204}m_{218} \\
&+5m_{210}m_{150}m_{740} + 12m_{210}m_{150}m_{560} + 10m_{210}m_{150}m_{542} + 9m_{210}m_{150}m_{380} \\
&+14m_{210}m_{150}m_{362} + 5m_{210}m_{150}m_{344} + 2m_{210}m_{150}m_{1,10,0} + 4m_{210}m_{150}m_{182} \\
&+2m_{210}m_{150}m_{164} + 20m_{210}m_{141}m_{731} + 50m_{210}m_{141}m_{551} + 40m_{210}m_{141}m_{533} \\
&+40m_{210}m_{141}m_{371} + 60m_{210}m_{141}m_{353} + 20m_{210}m_{141}m_{335} + 10m_{210}m_{141}m_{191} \\
&+20m_{210}m_{141}m_{173} + 10m_{210}m_{141}m_{155} + 30m_{210}m_{132}m_{722} + 80m_{210}m_{132}m_{542} \\
&+60m_{210}m_{132}m_{524} + 70m_{210}m_{132}m_{362} + 100m_{210}m_{132}m_{344} + 30m_{210}m_{132}m_{326} \\
&+20m_{210}m_{132}m_{182} + 40m_{210}m_{132}m_{164} + 20m_{210}m_{132}m_{146} + 20m_{210}m_{123}m_{713} \\
&+60m_{210}m_{123}m_{533} + 40m_{210}m_{123}m_{515} + 60m_{210}m_{123}m_{353} + 80m_{210}m_{123}m_{335} \\
&+20m_{210}m_{123}m_{317} + 20m_{210}m_{123}m_{173} + 40m_{210}m_{123}m_{155} + 20m_{210}m_{123}m_{137} \\
&+5m_{210}m_{114}m_{704} + 20m_{210}m_{114}m_{524} + 10m_{210}m_{114}m_{506} + 25m_{210}m_{114}m_{344} \\
&+30m_{210}m_{114}m_{326} + 5m_{210}m_{114}m_{308} + 10m_{210}m_{114}m_{164} + 20m_{210}m_{114}m_{146} \\
&+10m_{210}m_{114}m_{128} + 2m_{210}m_{105}m_{515} + 4m_{210}m_{105}m_{335} + 4m_{210}m_{105}m_{317} \\
&+2m_{210}m_{105}m_{155} + 4m_{210}m_{105}m_{137} + 2m_{210}m_{105}m_{119} + m_{210}m_{060}m_{650} + 2m_{210}m_{060}m_{470} \\
&+2m_{210}m_{060}m_{452} + m_{210}m_{060}m_{290} + 2m_{210}m_{060}m_{272} + m_{210}m_{060}m_{254} + 5m_{210}m_{051}m_{641} \\
&+10m_{210}m_{051}m_{461} + 10m_{210}m_{051}m_{443} + 5m_{210}m_{051}m_{281} + 10m_{210}m_{051}m_{263}
\end{aligned}$$

$$\begin{aligned}
&+5m_{210}m_{051}m_{245} + 10m_{210}m_{042}m_{632} + 20m_{210}m_{042}m_{452} + 20m_{210}m_{042}m_{434} \\
&+10m_{210}m_{042}m_{272} + 20m_{210}m_{042}m_{254} + 10m_{210}m_{042}m_{236} + 10m_{210}m_{033}m_{623} \\
&+20m_{210}m_{033}m_{443} + 20m_{210}m_{033}m_{425} + 10m_{210}m_{033}m_{263} + 20m_{210}m_{033}m_{245} \\
&+10m_{210}m_{033}m_{227} + 5m_{210}m_{024}m_{614} + 10m_{210}m_{024}m_{434} + 10m_{210}m_{024}m_{416} \\
&+5m_{210}m_{024}m_{254} + 10m_{210}m_{024}m_{236} + 5m_{210}m_{024}m_{218} + m_{210}m_{015}m_{605} \\
&+2m_{210}m_{015}m_{425} + 2m_{210}m_{015}m_{407} + m_{210}m_{015}m_{245} + 2m_{210}m_{015}m_{227} + m_{210}m_{015}m_{209} \\
&+2m_{201}m_{600}m_{10,0,1} + 4m_{201}m_{600}m_{821} + 4m_{201}m_{600}m_{803} + 2m_{201}m_{600}m_{641} \\
&+4m_{201}m_{600}m_{623} + 2m_{201}m_{600}m_{605} + 10m_{201}m_{510}m_{911} + 20m_{201}m_{510}m_{731} \\
&+20m_{201}m_{510}m_{713} + 10m_{201}m_{510}m_{551} + 20m_{201}m_{510}m_{533} + 10m_{201}m_{510}m_{515} \\
&+m_{201}m_{501}m_{11,0,0} + 2m_{201}m_{501}m_{920} + 12m_{201}m_{501}m_{902} + m_{201}m_{501}m_{740} \\
&+22m_{201}m_{501}m_{722} + 21m_{201}m_{501}m_{704} + 10m_{201}m_{501}m_{542} + 20m_{201}m_{501}m_{524} \\
&+10m_{201}m_{501}m_{506} + 20m_{201}m_{420}m_{821} + 40m_{201}m_{420}m_{641} + 40m_{201}m_{420}m_{623} \\
&+20m_{201}m_{420}m_{461} + 40m_{201}m_{420}m_{443} + 20m_{201}m_{420}m_{425} + 5m_{201}m_{411}m_{10,1,0} \\
&+10m_{201}m_{411}m_{830} + 50m_{201}m_{411}m_{812} + 5m_{201}m_{411}m_{650} + 90m_{201}m_{411}m_{632} \\
&+85m_{201}m_{411}m_{614} + 40m_{201}m_{411}m_{452} + 80m_{201}m_{411}m_{434} + 40m_{201}m_{411}m_{416} \\
&+5m_{201}m_{402}m_{10,0,1} + 10m_{201}m_{402}m_{821} + 30m_{201}m_{402}m_{803} + 5m_{201}m_{402}m_{641} \\
&+50m_{201}m_{402}m_{623} + 45m_{201}m_{402}m_{605} + 20m_{201}m_{402}m_{443} + 40m_{201}m_{402}m_{425} \\
&+20m_{201}m_{402}m_{407} + 20m_{201}m_{330}m_{731} + 40m_{201}m_{330}m_{551} + 40m_{201}m_{330}m_{533} \\
&+20m_{201}m_{330}m_{371} + 40m_{201}m_{330}m_{353} + 20m_{201}m_{330}m_{335} + 10m_{201}m_{321}m_{920} \\
&+20m_{201}m_{321}m_{740} + 80m_{201}m_{321}m_{722} + 10m_{201}m_{321}m_{560} + 140m_{201}m_{321}m_{542} \\
&+130m_{201}m_{321}m_{524} + 60m_{201}m_{321}m_{362} + 120m_{201}m_{321}m_{344} + 60m_{201}m_{321}m_{326} \\
&+20m_{201}m_{312}m_{911} + 40m_{201}m_{312}m_{731} + 100m_{201}m_{312}m_{713} + 20m_{201}m_{312}m_{551} \\
&+160m_{201}m_{312}m_{533} + 140m_{201}m_{312}m_{515} + 60m_{201}m_{312}m_{353} + 120m_{201}m_{312}m_{335} \\
&+60m_{201}m_{312}m_{317} + 10m_{201}m_{303}m_{902} + 20m_{201}m_{303}m_{722} + 40m_{201}m_{303}m_{704} \\
&+10m_{201}m_{303}m_{542} + 60m_{201}m_{303}m_{524} + 50m_{201}m_{303}m_{506} + 20m_{201}m_{303}m_{344} \\
&+40m_{201}m_{303}m_{326} + 20m_{201}m_{303}m_{308} + 10m_{201}m_{240}m_{641} + 20m_{201}m_{240}m_{461} \\
&+20m_{201}m_{240}m_{443} + 10m_{201}m_{240}m_{281} + 20m_{201}m_{240}m_{263} + 10m_{201}m_{240}m_{245} \\
&+10m_{201}m_{231}m_{830} + 20m_{201}m_{231}m_{650} + 60m_{201}m_{231}m_{632} + 10m_{201}m_{231}m_{470} \\
&+100m_{201}m_{231}m_{452} + 90m_{201}m_{231}m_{434} + 40m_{201}m_{231}m_{272} + 80m_{201}m_{231}m_{254} \\
&+40m_{201}m_{231}m_{236} + 30m_{201}m_{222}m_{821} + 60m_{201}m_{222}m_{641} + 120m_{201}m_{222}m_{623} \\
&+30m_{201}m_{222}m_{461} + 180m_{201}m_{222}m_{443} + 150m_{201}m_{222}m_{425} + 60m_{201}m_{222}m_{263} \\
&+120m_{201}m_{222}m_{245} + 60m_{201}m_{222}m_{227} + 30m_{201}m_{213}m_{812} + 60m_{201}m_{213}m_{632} \\
&+100m_{201}m_{213}m_{614} + 30m_{201}m_{213}m_{452} + 140m_{201}m_{213}m_{434} + 110m_{201}m_{213}m_{416} \\
&+40m_{201}m_{213}m_{254} + 80m_{201}m_{213}m_{236} + 40m_{201}m_{213}m_{218} + 10m_{201}m_{204}m_{803} \\
&+20m_{201}m_{204}m_{623} + 30m_{201}m_{204}m_{605} + 10m_{201}m_{204}m_{443} + 40m_{201}m_{204}m_{425} \\
&+30m_{201}m_{204}m_{407} + 10m_{201}m_{204}m_{245} + 20m_{201}m_{204}m_{227} + 10m_{201}m_{204}m_{209} \\
&+2m_{201}m_{150}m_{551} + 4m_{201}m_{150}m_{371} + 4m_{201}m_{150}m_{353} + 2m_{201}m_{150}m_{191} \\
&+4m_{201}m_{150}m_{173} + 2m_{201}m_{150}m_{155} + 5m_{201}m_{141}m_{740} + 10m_{201}m_{141}m_{560}
\end{aligned}$$

$$\begin{aligned}
&+20m_{201}m_{141}m_{542} + 5m_{201}m_{141}m_{380} + 30m_{201}m_{141}m_{362} + 25m_{201}m_{141}m_{344} \\
&+10m_{201}m_{141}m_{182} + 20m_{201}m_{141}m_{164} + 10m_{201}m_{141}m_{146} + 20m_{201}m_{132}m_{731} \\
&+40m_{201}m_{132}m_{551} + 60m_{201}m_{132}m_{533} + 20m_{201}m_{132}m_{371} + 80m_{201}m_{132}m_{353} \\
&+60m_{201}m_{132}m_{335} + 20m_{201}m_{132}m_{173} + 40m_{201}m_{132}m_{155} + 20m_{201}m_{132}m_{137} \\
&+30m_{201}m_{123}m_{722} + 60m_{201}m_{123}m_{542} + 80m_{201}m_{123}m_{524} + 30m_{201}m_{123}m_{362} \\
&+100m_{201}m_{123}m_{344} + 70m_{201}m_{123}m_{326} + 20m_{201}m_{123}m_{164} + 40m_{201}m_{123}m_{146} \\
&+20m_{201}m_{123}m_{128} + 20m_{201}m_{114}m_{713} + 40m_{201}m_{114}m_{533} + 50m_{201}m_{114}m_{515} \\
&+20m_{201}m_{114}m_{353} + 60m_{201}m_{114}m_{335} + 40m_{201}m_{114}m_{317} + 10m_{201}m_{114}m_{155} \\
&+20m_{201}m_{114}m_{137} + 10m_{201}m_{114}m_{119} + 5m_{201}m_{105}m_{704} + 10m_{201}m_{105}m_{524} \\
&+12m_{201}m_{105}m_{506} + 5m_{201}m_{105}m_{344} + 14m_{201}m_{105}m_{326} + 9m_{201}m_{105}m_{308} \\
&+2m_{201}m_{105}m_{146} + 4m_{201}m_{105}m_{128} + 2m_{201}m_{105}m_{1,0,10} + m_{201}m_{051}m_{650} \\
&+2m_{201}m_{051}m_{470} + 2m_{201}m_{051}m_{452} + m_{201}m_{051}m_{290} + 2m_{201}m_{051}m_{272} + m_{201}m_{051}m_{254} \\
&+5m_{201}m_{042}m_{641} + 10m_{201}m_{042}m_{461} + 10m_{201}m_{042}m_{443} + 5m_{201}m_{042}m_{281} \\
&+10m_{201}m_{042}m_{263} + 5m_{201}m_{042}m_{245} + 10m_{201}m_{033}m_{632} + 20m_{201}m_{033}m_{452} \\
&+20m_{201}m_{033}m_{434} + 10m_{201}m_{033}m_{272} + 20m_{201}m_{033}m_{254} + 10m_{201}m_{033}m_{236} \\
&+10m_{201}m_{024}m_{623} + 20m_{201}m_{024}m_{443} + 20m_{201}m_{024}m_{425} + 10m_{201}m_{024}m_{263} \\
&+20m_{201}m_{024}m_{245} + 10m_{201}m_{024}m_{227} + 5m_{201}m_{015}m_{614} + 10m_{201}m_{015}m_{434} \\
&+10m_{201}m_{015}m_{416} + 5m_{201}m_{015}m_{254} + 10m_{201}m_{015}m_{236} + 5m_{201}m_{015}m_{218} \\
&+m_{201}m_{006}m_{605} + 2m_{201}m_{006}m_{425} + 2m_{201}m_{006}m_{407} + m_{201}m_{006}m_{245} + 2m_{201}m_{006}m_{227} \\
&+m_{201}m_{006}m_{209} + m_{120}m_{600}m_{920} + 2m_{120}m_{600}m_{740} + 2m_{120}m_{600}m_{722} + m_{120}m_{600}m_{560} \\
&+2m_{120}m_{600}m_{542} + m_{120}m_{600}m_{524} + 2m_{120}m_{510}m_{10,1,0} + 9m_{120}m_{510}m_{830} \\
&+4m_{120}m_{510}m_{812} + 12m_{120}m_{510}m_{650} + 14m_{120}m_{510}m_{632} + 2m_{120}m_{510}m_{614} \\
&+5m_{120}m_{510}m_{470} + 10m_{120}m_{510}m_{452} + 5m_{120}m_{510}m_{434} + 5m_{120}m_{501}m_{821} \\
&+10m_{120}m_{501}m_{641} + 10m_{120}m_{501}m_{623} + 5m_{120}m_{501}m_{461} + 10m_{120}m_{501}m_{443} \\
&+5m_{120}m_{501}m_{425} + 10m_{120}m_{420}m_{920} + 30m_{120}m_{420}m_{740} + 20m_{120}m_{420}m_{722} \\
&+30m_{120}m_{420}m_{560} + 40m_{120}m_{420}m_{542} + 10m_{120}m_{420}m_{524} + 10m_{120}m_{420}m_{380} \\
&+20m_{120}m_{420}m_{362} + 10m_{120}m_{420}m_{344} + 10m_{120}m_{411}m_{911} + 40m_{120}m_{411}m_{731} \\
&+20m_{120}m_{411}m_{713} + 50m_{120}m_{411}m_{551} + 60m_{120}m_{411}m_{533} + 10m_{120}m_{411}m_{515} \\
&+20m_{120}m_{411}m_{371} + 40m_{120}m_{411}m_{353} + 20m_{120}m_{411}m_{335} + 10m_{120}m_{402}m_{722} \\
&+20m_{120}m_{402}m_{542} + 20m_{120}m_{402}m_{524} + 10m_{120}m_{402}m_{362} + 20m_{120}m_{402}m_{344} \\
&+10m_{120}m_{402}m_{326} + 20m_{120}m_{330}m_{830} + 50m_{120}m_{330}m_{650} + 40m_{120}m_{330}m_{632} \\
&+40m_{120}m_{330}m_{470} + 60m_{120}m_{330}m_{452} + 20m_{120}m_{330}m_{434} + 10m_{120}m_{330}m_{290} \\
&+20m_{120}m_{330}m_{272} + 10m_{120}m_{330}m_{254} + 40m_{120}m_{321}m_{821} + 110m_{120}m_{321}m_{641} \\
&+80m_{120}m_{321}m_{623} + 100m_{120}m_{321}m_{461} + 140m_{120}m_{321}m_{443} + 40m_{120}m_{321}m_{425} \\
&+30m_{120}m_{321}m_{281} + 60m_{120}m_{321}m_{263} + 30m_{120}m_{321}m_{245} + 20m_{120}m_{312}m_{812} \\
&+70m_{120}m_{312}m_{632} + 40m_{120}m_{312}m_{614} + 80m_{120}m_{312}m_{452} + 100m_{120}m_{312}m_{434} \\
&+20m_{120}m_{312}m_{416} + 30m_{120}m_{312}m_{272} + 60m_{120}m_{312}m_{254} + 30m_{120}m_{312}m_{236} \\
&+10m_{120}m_{303}m_{623} + 20m_{120}m_{303}m_{443} + 20m_{120}m_{303}m_{425} + 10m_{120}m_{303}m_{263}
\end{aligned}$$

$$\begin{aligned}
&+20m_{120}m_{303}m_{245} + 10m_{120}m_{303}m_{227} + 20m_{120}m_{240}m_{740} + 45m_{120}m_{240}m_{560} \\
&+40m_{120}m_{240}m_{542} + 30m_{120}m_{240}m_{380} + 50m_{120}m_{240}m_{362} + 20m_{120}m_{240}m_{344} \\
&+5m_{120}m_{240}m_{1,10,0} + 10m_{120}m_{240}m_{182} + 5m_{120}m_{240}m_{164} + 60m_{120}m_{231}m_{731} \\
&+140m_{120}m_{231}m_{551} + 120m_{120}m_{231}m_{533} + 100m_{120}m_{231}m_{371} + 160m_{120}m_{231}m_{353} \\
&+60m_{120}m_{231}m_{335} + 20m_{120}m_{231}m_{191} + 40m_{120}m_{231}m_{173} + 20m_{120}m_{231}m_{155} \\
&+60m_{120}m_{222}m_{722} + 150m_{120}m_{222}m_{542} + 120m_{120}m_{222}m_{524} + 120m_{120}m_{222}m_{362} \\
&+180m_{120}m_{222}m_{344} + 60m_{120}m_{222}m_{326} + 30m_{120}m_{222}m_{182} + 60m_{120}m_{222}m_{164} \\
&+30m_{120}m_{222}m_{146} + 20m_{120}m_{213}m_{713} + 60m_{120}m_{213}m_{533} + 40m_{120}m_{213}m_{515} \\
&+60m_{120}m_{213}m_{353} + 80m_{120}m_{213}m_{335} + 20m_{120}m_{213}m_{317} + 20m_{120}m_{213}m_{173} \\
&+40m_{120}m_{213}m_{155} + 20m_{120}m_{213}m_{137} + 5m_{120}m_{204}m_{524} + 10m_{120}m_{204}m_{344} \\
&+10m_{120}m_{204}m_{326} + 5m_{120}m_{204}m_{164} + 10m_{120}m_{204}m_{146} + 5m_{120}m_{204}m_{128} \\
&+10m_{120}m_{150}m_{650} + 21m_{120}m_{150}m_{470} + 20m_{120}m_{150}m_{452} + 12m_{120}m_{150}m_{290} \\
&+22m_{120}m_{150}m_{272} + 10m_{120}m_{150}m_{254} + m_{120}m_{150}m_{0,11,0} + 2m_{120}m_{150}m_{092} \\
&+m_{120}m_{150}m_{074} + 40m_{120}m_{141}m_{641} + 85m_{120}m_{141}m_{461} + 80m_{120}m_{141}m_{443} \\
&+50m_{120}m_{141}m_{281} + 90m_{120}m_{141}m_{263} + 40m_{120}m_{141}m_{245} + 5m_{120}m_{141}m_{0,10,1} \\
&+10m_{120}m_{141}m_{083} + 5m_{120}m_{141}m_{065} + 60m_{120}m_{132}m_{632} + 130m_{120}m_{132}m_{452} \\
&+120m_{120}m_{132}m_{434} + 80m_{120}m_{132}m_{272} + 140m_{120}m_{132}m_{254} + 60m_{120}m_{132}m_{236} \\
&+10m_{120}m_{132}m_{092} + 20m_{120}m_{132}m_{074} + 10m_{120}m_{132}m_{056} + 40m_{120}m_{123}m_{623} \\
&+90m_{120}m_{123}m_{443} + 80m_{120}m_{123}m_{425} + 60m_{120}m_{123}m_{263} + 100m_{120}m_{123}m_{245} \\
&+40m_{120}m_{123}m_{227} + 10m_{120}m_{123}m_{083} + 20m_{120}m_{123}m_{065} + 10m_{120}m_{123}m_{047} \\
&+10m_{120}m_{114}m_{614} + 25m_{120}m_{114}m_{434} + 20m_{120}m_{114}m_{416} + 20m_{120}m_{114}m_{254} \\
&+30m_{120}m_{114}m_{236} + 10m_{120}m_{114}m_{218} + 5m_{120}m_{114}m_{074} + 10m_{120}m_{114}m_{056} \\
&+5m_{120}m_{114}m_{038} + m_{120}m_{105}m_{425} + 2m_{120}m_{105}m_{245} + 2m_{120}m_{105}m_{227} + m_{120}m_{105}m_{065} \\
&+2m_{120}m_{105}m_{047} + m_{120}m_{105}m_{029} + 2m_{120}m_{060}m_{560} + 4m_{120}m_{060}m_{380} + 4m_{120}m_{060}m_{362} \\
&+2m_{120}m_{060}m_{1,10,0} + 4m_{120}m_{060}m_{182} + 2m_{120}m_{060}m_{164} + 10m_{120}m_{051}m_{551} \\
&+20m_{120}m_{051}m_{371} + 20m_{120}m_{051}m_{353} + 10m_{120}m_{051}m_{191} + 20m_{120}m_{051}m_{173} \\
&+10m_{120}m_{051}m_{155} + 20m_{120}m_{042}m_{542} + 40m_{120}m_{042}m_{362} + 40m_{120}m_{042}m_{344} \\
&+20m_{120}m_{042}m_{182} + 40m_{120}m_{042}m_{164} + 20m_{120}m_{042}m_{146} + 20m_{120}m_{033}m_{533} \\
&+40m_{120}m_{033}m_{353} + 40m_{120}m_{033}m_{335} + 20m_{120}m_{033}m_{173} + 40m_{120}m_{033}m_{155} \\
&+20m_{120}m_{033}m_{137} + 10m_{120}m_{024}m_{524} + 20m_{120}m_{024}m_{344} + 20m_{120}m_{024}m_{326} \\
&+10m_{120}m_{024}m_{164} + 20m_{120}m_{024}m_{146} + 10m_{120}m_{024}m_{128} + 2m_{120}m_{015}m_{515} \\
&+4m_{120}m_{015}m_{335} + 4m_{120}m_{015}m_{317} + 2m_{120}m_{015}m_{155} + 4m_{120}m_{015}m_{137} \\
&+2m_{120}m_{015}m_{119} + 2m_{111}m_{600}m_{911} + 4m_{111}m_{600}m_{731} + 4m_{111}m_{600}m_{713} \\
&+2m_{111}m_{600}m_{551} + 4m_{111}m_{600}m_{533} + 2m_{111}m_{600}m_{515} + 2m_{111}m_{510}m_{10,0,1} \\
&+14m_{111}m_{510}m_{821} + 4m_{111}m_{510}m_{803} + 22m_{111}m_{510}m_{641} + 24m_{111}m_{510}m_{623} \\
&+2m_{111}m_{510}m_{605} + 10m_{111}m_{510}m_{461} + 20m_{111}m_{510}m_{443} + 10m_{111}m_{510}m_{425} \\
&+2m_{111}m_{501}m_{10,1,0} + 4m_{111}m_{501}m_{830} + 14m_{111}m_{501}m_{812} + 2m_{111}m_{501}m_{650} \\
&+24m_{111}m_{501}m_{632} + 22m_{111}m_{501}m_{614} + 10m_{111}m_{501}m_{452} + 20m_{111}m_{501}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+10m_{111}m_{501}m_{416} + 10m_{111}m_{420}m_{911} + 40m_{111}m_{420}m_{731} + 20m_{111}m_{420}m_{713} \\
&+50m_{111}m_{420}m_{551} + 60m_{111}m_{420}m_{533} + 10m_{111}m_{420}m_{515} + 20m_{111}m_{420}m_{371} \\
&+40m_{111}m_{420}m_{353} + 20m_{111}m_{420}m_{335} + 10m_{111}m_{411}m_{920} + 10m_{111}m_{411}m_{902} \\
&+20m_{111}m_{411}m_{740} + 80m_{111}m_{411}m_{722} + 20m_{111}m_{411}m_{704} + 10m_{111}m_{411}m_{560} \\
&+110m_{111}m_{411}m_{542} + 110m_{111}m_{411}m_{524} + 10m_{111}m_{411}m_{506} + 40m_{111}m_{411}m_{362} \\
&+80m_{111}m_{411}m_{344} + 40m_{111}m_{411}m_{326} + 10m_{111}m_{402}m_{911} + 20m_{111}m_{402}m_{731} \\
&+40m_{111}m_{402}m_{713} + 10m_{111}m_{402}m_{551} + 60m_{111}m_{402}m_{533} + 50m_{111}m_{402}m_{515} \\
&+20m_{111}m_{402}m_{353} + 40m_{111}m_{402}m_{335} + 20m_{111}m_{402}m_{317} + 20m_{111}m_{330}m_{821} \\
&+60m_{111}m_{330}m_{641} + 40m_{111}m_{330}m_{623} + 60m_{111}m_{330}m_{461} + 80m_{111}m_{330}m_{443} \\
&+20m_{111}m_{330}m_{425} + 20m_{111}m_{330}m_{281} + 40m_{111}m_{330}m_{263} + 20m_{111}m_{330}m_{245} \\
&+20m_{111}m_{321}m_{830} + 40m_{111}m_{321}m_{812} + 40m_{111}m_{321}m_{650} + 180m_{111}m_{321}m_{632} \\
&+80m_{111}m_{321}m_{614} + 20m_{111}m_{321}m_{470} + 200m_{111}m_{321}m_{452} + 220m_{111}m_{321}m_{434} \\
&+40m_{111}m_{321}m_{416} + 60m_{111}m_{321}m_{272} + 120m_{111}m_{321}m_{254} + 60m_{111}m_{321}m_{236} \\
&+40m_{111}m_{312}m_{821} + 20m_{111}m_{312}m_{803} + 80m_{111}m_{312}m_{641} + 180m_{111}m_{312}m_{623} \\
&+40m_{111}m_{312}m_{605} + 40m_{111}m_{312}m_{461} + 220m_{111}m_{312}m_{443} + 200m_{111}m_{312}m_{425} \\
&+20m_{111}m_{312}m_{407} + 60m_{111}m_{312}m_{263} + 120m_{111}m_{312}m_{245} + 60m_{111}m_{312}m_{227} \\
&+20m_{111}m_{303}m_{812} + 40m_{111}m_{303}m_{632} + 60m_{111}m_{303}m_{614} + 20m_{111}m_{303}m_{452} \\
&+80m_{111}m_{303}m_{434} + 60m_{111}m_{303}m_{416} + 20m_{111}m_{303}m_{254} + 40m_{111}m_{303}m_{236} \\
&+20m_{111}m_{303}m_{218} + 20m_{111}m_{240}m_{731} + 50m_{111}m_{240}m_{551} + 40m_{111}m_{240}m_{533} \\
&+40m_{111}m_{240}m_{371} + 60m_{111}m_{240}m_{353} + 20m_{111}m_{240}m_{335} + 10m_{111}m_{240}m_{191} \\
&+20m_{111}m_{240}m_{173} + 10m_{111}m_{240}m_{155} + 20m_{111}m_{231}m_{740} + 60m_{111}m_{231}m_{722} \\
&+40m_{111}m_{231}m_{560} + 200m_{111}m_{231}m_{542} + 120m_{111}m_{231}m_{524} + 20m_{111}m_{231}m_{380} \\
&+180m_{111}m_{231}m_{362} + 220m_{111}m_{231}m_{344} + 60m_{111}m_{231}m_{326} + 40m_{111}m_{231}m_{182} \\
&+80m_{111}m_{231}m_{164} + 40m_{111}m_{231}m_{146} + 60m_{111}m_{222}m_{731} + 60m_{111}m_{222}m_{713} \\
&+120m_{111}m_{222}m_{551} + 300m_{111}m_{222}m_{533} + 120m_{111}m_{222}m_{515} + 60m_{111}m_{222}m_{371} \\
&+300m_{111}m_{222}m_{353} + 300m_{111}m_{222}m_{335} + 60m_{111}m_{222}m_{317} + 60m_{111}m_{222}m_{173} \\
&+120m_{111}m_{222}m_{155} + 60m_{111}m_{222}m_{137} + 60m_{111}m_{213}m_{722} + 20m_{111}m_{213}m_{704} \\
&+120m_{111}m_{213}m_{542} + 200m_{111}m_{213}m_{524} + 40m_{111}m_{213}m_{506} + 60m_{111}m_{213}m_{362} \\
&+220m_{111}m_{213}m_{344} + 180m_{111}m_{213}m_{326} + 20m_{111}m_{213}m_{308} + 40m_{111}m_{213}m_{164} \\
&+80m_{111}m_{213}m_{146} + 40m_{111}m_{213}m_{128} + 20m_{111}m_{204}m_{713} + 40m_{111}m_{204}m_{533} \\
&+50m_{111}m_{204}m_{515} + 20m_{111}m_{204}m_{353} + 60m_{111}m_{204}m_{335} + 40m_{111}m_{204}m_{317} \\
&+10m_{111}m_{204}m_{155} + 20m_{111}m_{204}m_{137} + 10m_{111}m_{204}m_{119} + 10m_{111}m_{150}m_{641} \\
&+22m_{111}m_{150}m_{461} + 20m_{111}m_{150}m_{443} + 14m_{111}m_{150}m_{281} + 24m_{111}m_{150}m_{263} \\
&+10m_{111}m_{150}m_{245} + 2m_{111}m_{150}m_{0,10,1} + 4m_{111}m_{150}m_{083} + 2m_{111}m_{150}m_{065} \\
&+10m_{111}m_{141}m_{650} + 40m_{111}m_{141}m_{632} + 20m_{111}m_{141}m_{470} + 110m_{111}m_{141}m_{452} \\
&+80m_{111}m_{141}m_{434} + 10m_{111}m_{141}m_{290} + 80m_{111}m_{141}m_{272} + 110m_{111}m_{141}m_{254} \\
&+40m_{111}m_{141}m_{236} + 10m_{111}m_{141}m_{092} + 20m_{111}m_{141}m_{074} + 10m_{111}m_{141}m_{056} \\
&+40m_{111}m_{132}m_{641} + 60m_{111}m_{132}m_{623} + 80m_{111}m_{132}m_{461} + 220m_{111}m_{132}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+120m_{111}m_{132}m_{425} + 40m_{111}m_{132}m_{281} + 180m_{111}m_{132}m_{263} + 200m_{111}m_{132}m_{245} \\
&+60m_{111}m_{132}m_{227} + 20m_{111}m_{132}m_{083} + 40m_{111}m_{132}m_{065} + 20m_{111}m_{132}m_{047} \\
&+60m_{111}m_{123}m_{632} + 40m_{111}m_{123}m_{614} + 120m_{111}m_{123}m_{452} + 220m_{111}m_{123}m_{434} \\
&+80m_{111}m_{123}m_{416} + 60m_{111}m_{123}m_{272} + 200m_{111}m_{123}m_{254} + 180m_{111}m_{123}m_{236} \\
&+40m_{111}m_{123}m_{218} + 20m_{111}m_{123}m_{074} + 40m_{111}m_{123}m_{056} + 20m_{111}m_{123}m_{038} \\
&+40m_{111}m_{114}m_{623} + 10m_{111}m_{114}m_{605} + 80m_{111}m_{114}m_{443} + 110m_{111}m_{114}m_{425} \\
&+20m_{111}m_{114}m_{407} + 40m_{111}m_{114}m_{263} + 110m_{111}m_{114}m_{245} + 80m_{111}m_{114}m_{227} \\
&+10m_{111}m_{114}m_{209} + 10m_{111}m_{114}m_{065} + 20m_{111}m_{114}m_{047} + 10m_{111}m_{114}m_{029} \\
&+10m_{111}m_{105}m_{614} + 20m_{111}m_{105}m_{434} + 22m_{111}m_{105}m_{416} + 10m_{111}m_{105}m_{254} \\
&+24m_{111}m_{105}m_{236} + 14m_{111}m_{105}m_{218} + 2m_{111}m_{105}m_{056} + 4m_{111}m_{105}m_{038} \\
&+2m_{111}m_{105}m_{0,1,10} + 2m_{111}m_{060}m_{551} + 4m_{111}m_{060}m_{371} + 4m_{111}m_{060}m_{353} \\
&+2m_{111}m_{060}m_{191} + 4m_{111}m_{060}m_{173} + 2m_{111}m_{060}m_{155} + 2m_{111}m_{051}m_{560} \\
&+10m_{111}m_{051}m_{542} + 4m_{111}m_{051}m_{380} + 24m_{111}m_{051}m_{362} + 20m_{111}m_{051}m_{344} \\
&+2m_{111}m_{051}m_{1,10,0} + 14m_{111}m_{051}m_{182} + 22m_{111}m_{051}m_{164} + 10m_{111}m_{051}m_{146} \\
&+10m_{111}m_{042}m_{551} + 20m_{111}m_{042}m_{533} + 20m_{111}m_{042}m_{371} + 60m_{111}m_{042}m_{353} \\
&+40m_{111}m_{042}m_{335} + 10m_{111}m_{042}m_{191} + 40m_{111}m_{042}m_{173} + 50m_{111}m_{042}m_{155} \\
&+20m_{111}m_{042}m_{137} + 20m_{111}m_{033}m_{542} + 20m_{111}m_{033}m_{524} + 40m_{111}m_{033}m_{362} \\
&+80m_{111}m_{033}m_{344} + 40m_{111}m_{033}m_{326} + 20m_{111}m_{033}m_{182} + 60m_{111}m_{033}m_{164} \\
&+60m_{111}m_{033}m_{146} + 20m_{111}m_{033}m_{128} + 20m_{111}m_{024}m_{533} + 10m_{111}m_{024}m_{515} \\
&+40m_{111}m_{024}m_{353} + 60m_{111}m_{024}m_{335} + 20m_{111}m_{024}m_{317} + 20m_{111}m_{024}m_{173} \\
&+50m_{111}m_{024}m_{155} + 40m_{111}m_{024}m_{137} + 10m_{111}m_{024}m_{119} + 10m_{111}m_{015}m_{524} \\
&+2m_{111}m_{015}m_{506} + 20m_{111}m_{015}m_{344} + 24m_{111}m_{015}m_{326} + 4m_{111}m_{015}m_{308} \\
&+10m_{111}m_{015}m_{164} + 22m_{111}m_{015}m_{146} + 14m_{111}m_{015}m_{128} + 2m_{111}m_{015}m_{1,0,10} \\
&+2m_{111}m_{006}m_{515} + 4m_{111}m_{006}m_{335} + 4m_{111}m_{006}m_{317} + 2m_{111}m_{006}m_{155} \\
&+4m_{111}m_{006}m_{137} + 2m_{111}m_{006}m_{119} + m_{102}m_{600}m_{902} + 2m_{102}m_{600}m_{722} + 2m_{102}m_{600}m_{704} \\
&+m_{102}m_{600}m_{542} + 2m_{102}m_{600}m_{524} + m_{102}m_{600}m_{506} + 5m_{102}m_{510}m_{812} + 10m_{102}m_{510}m_{632} \\
&+10m_{102}m_{510}m_{614} + 5m_{102}m_{510}m_{452} + 10m_{102}m_{510}m_{434} + 5m_{102}m_{510}m_{416} \\
&+2m_{102}m_{501}m_{10,0,1} + 4m_{102}m_{501}m_{821} + 9m_{102}m_{501}m_{803} + 2m_{102}m_{501}m_{641} \\
&+14m_{102}m_{501}m_{623} + 12m_{102}m_{501}m_{605} + 5m_{102}m_{501}m_{443} + 10m_{102}m_{501}m_{425} \\
&+5m_{102}m_{501}m_{407} + 10m_{102}m_{420}m_{722} + 20m_{102}m_{420}m_{542} + 20m_{102}m_{420}m_{524} \\
&+10m_{102}m_{420}m_{362} + 20m_{102}m_{420}m_{344} + 10m_{102}m_{420}m_{326} + 10m_{102}m_{411}m_{911} \\
&+20m_{102}m_{411}m_{731} + 40m_{102}m_{411}m_{713} + 10m_{102}m_{411}m_{551} + 60m_{102}m_{411}m_{533} \\
&+50m_{102}m_{411}m_{515} + 20m_{102}m_{411}m_{353} + 40m_{102}m_{411}m_{335} + 20m_{102}m_{411}m_{317} \\
&+10m_{102}m_{402}m_{902} + 20m_{102}m_{402}m_{722} + 30m_{102}m_{402}m_{704} + 10m_{102}m_{402}m_{542} \\
&+40m_{102}m_{402}m_{524} + 30m_{102}m_{402}m_{506} + 10m_{102}m_{402}m_{344} + 20m_{102}m_{402}m_{326} \\
&+10m_{102}m_{402}m_{308} + 10m_{102}m_{330}m_{632} + 20m_{102}m_{330}m_{452} + 20m_{102}m_{330}m_{434} \\
&+10m_{102}m_{330}m_{272} + 20m_{102}m_{330}m_{254} + 10m_{102}m_{330}m_{236} + 20m_{102}m_{321}m_{821} \\
&+40m_{102}m_{321}m_{641} + 70m_{102}m_{321}m_{623} + 20m_{102}m_{321}m_{461} + 100m_{102}m_{321}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+80m_{102}m_{321}m_{425} + 30m_{102}m_{321}m_{263} + 60m_{102}m_{321}m_{245} + 30m_{102}m_{321}m_{227} \\
&+40m_{102}m_{312}m_{812} + 80m_{102}m_{312}m_{632} + 110m_{102}m_{312}m_{614} + 40m_{102}m_{312}m_{452} \\
&+140m_{102}m_{312}m_{434} + 100m_{102}m_{312}m_{416} + 30m_{102}m_{312}m_{254} + 60m_{102}m_{312}m_{236} \\
&+30m_{102}m_{312}m_{218} + 20m_{102}m_{303}m_{803} + 40m_{102}m_{303}m_{623} + 50m_{102}m_{303}m_{605} \\
&+20m_{102}m_{303}m_{443} + 60m_{102}m_{303}m_{425} + 40m_{102}m_{303}m_{407} + 10m_{102}m_{303}m_{245} \\
&+20m_{102}m_{303}m_{227} + 10m_{102}m_{303}m_{209} + 5m_{102}m_{240}m_{542} + 10m_{102}m_{240}m_{362} \\
&+10m_{102}m_{240}m_{344} + 5m_{102}m_{240}m_{182} + 10m_{102}m_{240}m_{164} + 5m_{102}m_{240}m_{146} \\
&+20m_{102}m_{231}m_{731} + 40m_{102}m_{231}m_{551} + 60m_{102}m_{231}m_{533} + 20m_{102}m_{231}m_{371} \\
&+80m_{102}m_{231}m_{353} + 60m_{102}m_{231}m_{335} + 20m_{102}m_{231}m_{173} + 40m_{102}m_{231}m_{155} \\
&+20m_{102}m_{231}m_{137} + 60m_{102}m_{222}m_{722} + 120m_{102}m_{222}m_{542} + 150m_{102}m_{222}m_{524} \\
&+60m_{102}m_{222}m_{362} + 180m_{102}m_{222}m_{344} + 120m_{102}m_{222}m_{326} + 30m_{102}m_{222}m_{164} \\
&+60m_{102}m_{222}m_{146} + 30m_{102}m_{222}m_{128} + 60m_{102}m_{213}m_{713} + 120m_{102}m_{213}m_{533} \\
&+140m_{102}m_{213}m_{515} + 60m_{102}m_{213}m_{353} + 160m_{102}m_{213}m_{335} + 100m_{102}m_{213}m_{317} \\
&+20m_{102}m_{213}m_{155} + 40m_{102}m_{213}m_{137} + 20m_{102}m_{213}m_{119} + 20m_{102}m_{204}m_{704} \\
&+40m_{102}m_{204}m_{524} + 45m_{102}m_{204}m_{506} + 20m_{102}m_{204}m_{344} + 50m_{102}m_{204}m_{326} \\
&+30m_{102}m_{204}m_{308} + 5m_{102}m_{204}m_{146} + 10m_{102}m_{204}m_{128} + 5m_{102}m_{204}m_{1,0,10} \\
&+m_{102}m_{150}m_{452} + 2m_{102}m_{150}m_{272} + 2m_{102}m_{150}m_{254} + m_{102}m_{150}m_{092} + 2m_{102}m_{150}m_{074} \\
&+m_{102}m_{150}m_{056} + 10m_{102}m_{141}m_{641} + 20m_{102}m_{141}m_{461} + 25m_{102}m_{141}m_{443} \\
&+10m_{102}m_{141}m_{281} + 30m_{102}m_{141}m_{263} + 20m_{102}m_{141}m_{245} + 5m_{102}m_{141}m_{083} \\
&+10m_{102}m_{141}m_{065} + 5m_{102}m_{141}m_{047} + 40m_{102}m_{132}m_{632} + 80m_{102}m_{132}m_{452} \\
&+90m_{102}m_{132}m_{434} + 40m_{102}m_{132}m_{272} + 100m_{102}m_{132}m_{254} + 60m_{102}m_{132}m_{236} \\
&+10m_{102}m_{132}m_{074} + 20m_{102}m_{132}m_{056} + 10m_{102}m_{132}m_{038} + 60m_{102}m_{123}m_{623} \\
&+120m_{102}m_{123}m_{443} + 130m_{102}m_{123}m_{425} + 60m_{102}m_{123}m_{263} + 140m_{102}m_{123}m_{245} \\
&+80m_{102}m_{123}m_{227} + 10m_{102}m_{123}m_{065} + 20m_{102}m_{123}m_{047} + 10m_{102}m_{123}m_{029} \\
&+40m_{102}m_{114}m_{614} + 80m_{102}m_{114}m_{434} + 85m_{102}m_{114}m_{416} + 40m_{102}m_{114}m_{254} \\
&+90m_{102}m_{114}m_{236} + 50m_{102}m_{114}m_{218} + 5m_{102}m_{114}m_{056} + 10m_{102}m_{114}m_{038} \\
&+5m_{102}m_{114}m_{0,1,10} + 10m_{102}m_{105}m_{605} + 20m_{102}m_{105}m_{425} + 21m_{102}m_{105}m_{407} \\
&+10m_{102}m_{105}m_{245} + 22m_{102}m_{105}m_{227} + 12m_{102}m_{105}m_{209} + m_{102}m_{105}m_{047} \\
&+2m_{102}m_{105}m_{029} + m_{102}m_{105}m_{0,0,11} + 2m_{102}m_{051}m_{551} + 4m_{102}m_{051}m_{371} \\
&+4m_{102}m_{051}m_{353} + 2m_{102}m_{051}m_{191} + 4m_{102}m_{051}m_{173} + 2m_{102}m_{051}m_{155} \\
&+10m_{102}m_{042}m_{542} + 20m_{102}m_{042}m_{362} + 20m_{102}m_{042}m_{344} + 10m_{102}m_{042}m_{182} \\
&+20m_{102}m_{042}m_{164} + 10m_{102}m_{042}m_{146} + 20m_{102}m_{033}m_{533} + 40m_{102}m_{033}m_{353} \\
&+40m_{102}m_{033}m_{335} + 20m_{102}m_{033}m_{173} + 40m_{102}m_{033}m_{155} + 20m_{102}m_{033}m_{137} \\
&+20m_{102}m_{024}m_{524} + 40m_{102}m_{024}m_{344} + 40m_{102}m_{024}m_{326} + 20m_{102}m_{024}m_{164} \\
&+40m_{102}m_{024}m_{146} + 20m_{102}m_{024}m_{128} + 10m_{102}m_{015}m_{515} + 20m_{102}m_{015}m_{335} \\
&+20m_{102}m_{015}m_{317} + 10m_{102}m_{015}m_{155} + 20m_{102}m_{015}m_{137} + 10m_{102}m_{015}m_{119} \\
&+2m_{102}m_{006}m_{506} + 4m_{102}m_{006}m_{326} + 4m_{102}m_{006}m_{308} + 2m_{102}m_{006}m_{146} \\
&+4m_{102}m_{006}m_{128} + 2m_{102}m_{006}m_{1,0,10} + m_{030}m_{510}m_{920} + 2m_{030}m_{510}m_{740}
\end{aligned}$$

$$\begin{aligned}
&+2m_{030}m_{510}m_{722} + m_{030}m_{510}m_{560} + 2m_{030}m_{510}m_{542} + m_{030}m_{510}m_{524} + 5m_{030}m_{420}m_{830} \\
&+10m_{030}m_{420}m_{650} + 10m_{030}m_{420}m_{632} + 5m_{030}m_{420}m_{470} + 10m_{030}m_{420}m_{452} \\
&+5m_{030}m_{420}m_{434} + 5m_{030}m_{411}m_{821} + 10m_{030}m_{411}m_{641} + 10m_{030}m_{411}m_{623} \\
&+5m_{030}m_{411}m_{461} + 10m_{030}m_{411}m_{443} + 5m_{030}m_{411}m_{425} + 10m_{030}m_{330}m_{740} \\
&+20m_{030}m_{330}m_{560} + 20m_{030}m_{330}m_{542} + 10m_{030}m_{330}m_{380} + 20m_{030}m_{330}m_{362} \\
&+10m_{030}m_{330}m_{344} + 20m_{030}m_{321}m_{731} + 40m_{030}m_{321}m_{551} + 40m_{030}m_{321}m_{533} \\
&+20m_{030}m_{321}m_{371} + 40m_{030}m_{321}m_{353} + 20m_{030}m_{321}m_{335} + 10m_{030}m_{312}m_{722} \\
&+20m_{030}m_{312}m_{542} + 20m_{030}m_{312}m_{524} + 10m_{030}m_{312}m_{362} + 20m_{030}m_{312}m_{344} \\
&+10m_{030}m_{312}m_{326} + 10m_{030}m_{240}m_{650} + 20m_{030}m_{240}m_{470} + 20m_{030}m_{240}m_{452} \\
&+10m_{030}m_{240}m_{290} + 20m_{030}m_{240}m_{272} + 10m_{030}m_{240}m_{254} + 30m_{030}m_{231}m_{641} \\
&+60m_{030}m_{231}m_{461} + 60m_{030}m_{231}m_{443} + 30m_{030}m_{231}m_{281} + 60m_{030}m_{231}m_{263} \\
&+30m_{030}m_{231}m_{245} + 30m_{030}m_{222}m_{632} + 60m_{030}m_{222}m_{452} + 60m_{030}m_{222}m_{434} \\
&+30m_{030}m_{222}m_{272} + 60m_{030}m_{222}m_{254} + 30m_{030}m_{222}m_{236} + 10m_{030}m_{213}m_{623} \\
&+20m_{030}m_{213}m_{443} + 20m_{030}m_{213}m_{425} + 10m_{030}m_{213}m_{263} + 20m_{030}m_{213}m_{245} \\
&+10m_{030}m_{213}m_{227} + 5m_{030}m_{150}m_{560} + 10m_{030}m_{150}m_{380} + 10m_{030}m_{150}m_{362} \\
&+5m_{030}m_{150}m_{1,10,0} + 10m_{030}m_{150}m_{182} + 5m_{030}m_{150}m_{164} + 20m_{030}m_{141}m_{551} \\
&+40m_{030}m_{141}m_{371} + 40m_{030}m_{141}m_{353} + 20m_{030}m_{141}m_{191} + 40m_{030}m_{141}m_{173} \\
&+20m_{030}m_{141}m_{155} + 30m_{030}m_{132}m_{542} + 60m_{030}m_{132}m_{362} + 60m_{030}m_{132}m_{344} \\
&+30m_{030}m_{132}m_{182} + 60m_{030}m_{132}m_{164} + 30m_{030}m_{132}m_{146} + 20m_{030}m_{123}m_{533} \\
&+40m_{030}m_{123}m_{353} + 40m_{030}m_{123}m_{335} + 20m_{030}m_{123}m_{173} + 40m_{030}m_{123}m_{155} \\
&+20m_{030}m_{123}m_{137} + 5m_{030}m_{114}m_{524} + 10m_{030}m_{114}m_{344} + 10m_{030}m_{114}m_{326} \\
&+5m_{030}m_{114}m_{164} + 10m_{030}m_{114}m_{146} + 5m_{030}m_{114}m_{128} + m_{030}m_{060}m_{470} \\
&+2m_{030}m_{060}m_{290} + 2m_{030}m_{060}m_{272} + m_{030}m_{060}m_{0,11,0} + 2m_{030}m_{060}m_{092} \\
&+m_{030}m_{060}m_{074} + 5m_{030}m_{051}m_{461} + 10m_{030}m_{051}m_{281} + 10m_{030}m_{051}m_{263} \\
&+5m_{030}m_{051}m_{0,10,1} + 10m_{030}m_{051}m_{083} + 5m_{030}m_{051}m_{065} + 10m_{030}m_{042}m_{452} \\
&+20m_{030}m_{042}m_{272} + 20m_{030}m_{042}m_{254} + 10m_{030}m_{042}m_{092} + 20m_{030}m_{042}m_{074} \\
&+10m_{030}m_{042}m_{056} + 10m_{030}m_{033}m_{443} + 20m_{030}m_{033}m_{263} + 20m_{030}m_{033}m_{245} \\
&+10m_{030}m_{033}m_{083} + 20m_{030}m_{033}m_{065} + 10m_{030}m_{033}m_{047} + 5m_{030}m_{024}m_{434} \\
&+10m_{030}m_{024}m_{254} + 10m_{030}m_{024}m_{236} + 5m_{030}m_{024}m_{074} + 10m_{030}m_{024}m_{056} \\
&+5m_{030}m_{024}m_{038} + m_{030}m_{015}m_{425} + 2m_{030}m_{015}m_{245} + 2m_{030}m_{015}m_{227} + m_{030}m_{015}m_{065} \\
&+2m_{030}m_{015}m_{047} + m_{030}m_{015}m_{029} + 2m_{021}m_{510}m_{911} + 4m_{021}m_{510}m_{731} + 4m_{021}m_{510}m_{713} \\
&+2m_{021}m_{510}m_{551} + 4m_{021}m_{510}m_{533} + 2m_{021}m_{510}m_{515} + m_{021}m_{501}m_{920} + 2m_{021}m_{501}m_{740} \\
&+2m_{021}m_{501}m_{722} + m_{021}m_{501}m_{560} + 2m_{021}m_{501}m_{542} + m_{021}m_{501}m_{524} + 10m_{021}m_{420}m_{821} \\
&+20m_{021}m_{420}m_{641} + 20m_{021}m_{420}m_{623} + 10m_{021}m_{420}m_{461} + 20m_{021}m_{420}m_{443} \\
&+10m_{021}m_{420}m_{425} + 5m_{021}m_{411}m_{830} + 10m_{021}m_{411}m_{812} + 10m_{021}m_{411}m_{650} \\
&+30m_{021}m_{411}m_{632} + 20m_{021}m_{411}m_{614} + 5m_{021}m_{411}m_{470} + 20m_{021}m_{411}m_{452} \\
&+25m_{021}m_{411}m_{434} + 10m_{021}m_{411}m_{416} + 5m_{021}m_{402}m_{821} + 10m_{021}m_{402}m_{641} \\
&+10m_{021}m_{402}m_{623} + 5m_{021}m_{402}m_{461} + 10m_{021}m_{402}m_{443} + 5m_{021}m_{402}m_{425}
\end{aligned}$$

$$\begin{aligned}
&+20m_{021}m_{330}m_{731} + 40m_{021}m_{330}m_{551} + 40m_{021}m_{330}m_{533} + 20m_{021}m_{330}m_{371} \\
&+40m_{021}m_{330}m_{353} + 20m_{021}m_{330}m_{335} + 10m_{021}m_{321}m_{740} + 40m_{021}m_{321}m_{722} \\
&+20m_{021}m_{321}m_{560} + 100m_{021}m_{321}m_{542} + 80m_{021}m_{321}m_{524} + 10m_{021}m_{321}m_{380} \\
&+60m_{021}m_{321}m_{362} + 90m_{021}m_{321}m_{344} + 40m_{021}m_{321}m_{326} + 20m_{021}m_{312}m_{731} \\
&+20m_{021}m_{312}m_{713} + 40m_{021}m_{312}m_{551} + 80m_{021}m_{312}m_{533} + 40m_{021}m_{312}m_{515} \\
&+20m_{021}m_{312}m_{371} + 60m_{021}m_{312}m_{353} + 60m_{021}m_{312}m_{335} + 20m_{021}m_{312}m_{317} \\
&+10m_{021}m_{303}m_{722} + 20m_{021}m_{303}m_{542} + 20m_{021}m_{303}m_{524} + 10m_{021}m_{303}m_{362} \\
&+20m_{021}m_{303}m_{344} + 10m_{021}m_{303}m_{326} + 20m_{021}m_{240}m_{641} + 40m_{021}m_{240}m_{461} \\
&+40m_{021}m_{240}m_{443} + 20m_{021}m_{240}m_{281} + 40m_{021}m_{240}m_{263} + 20m_{021}m_{240}m_{245} \\
&+10m_{021}m_{231}m_{650} + 60m_{021}m_{231}m_{632} + 20m_{021}m_{231}m_{470} + 140m_{021}m_{231}m_{452} \\
&+120m_{021}m_{231}m_{434} + 10m_{021}m_{231}m_{290} + 80m_{021}m_{231}m_{272} + 130m_{021}m_{231}m_{254} \\
&+60m_{021}m_{231}m_{236} + 30m_{021}m_{222}m_{641} + 60m_{021}m_{222}m_{623} + 60m_{021}m_{222}m_{461} \\
&+180m_{021}m_{222}m_{443} + 120m_{021}m_{222}m_{425} + 30m_{021}m_{222}m_{281} + 120m_{021}m_{222}m_{263} \\
&+150m_{021}m_{222}m_{245} + 60m_{021}m_{222}m_{227} + 30m_{021}m_{213}m_{632} + 20m_{021}m_{213}m_{614} \\
&+60m_{021}m_{213}m_{452} + 100m_{021}m_{213}m_{434} + 40m_{021}m_{213}m_{416} + 30m_{021}m_{213}m_{272} \\
&+80m_{021}m_{213}m_{254} + 70m_{021}m_{213}m_{236} + 20m_{021}m_{213}m_{218} + 10m_{021}m_{204}m_{623} \\
&+20m_{021}m_{204}m_{443} + 20m_{021}m_{204}m_{425} + 10m_{021}m_{204}m_{263} + 20m_{021}m_{204}m_{245} \\
&+10m_{021}m_{204}m_{227} + 10m_{021}m_{150}m_{551} + 20m_{021}m_{150}m_{371} + 20m_{021}m_{150}m_{353} \\
&+10m_{021}m_{150}m_{191} + 20m_{021}m_{150}m_{173} + 10m_{021}m_{150}m_{155} + 5m_{021}m_{141}m_{560} \\
&+40m_{021}m_{141}m_{542} + 10m_{021}m_{141}m_{380} + 90m_{021}m_{141}m_{362} + 80m_{021}m_{141}m_{344} \\
&+5m_{021}m_{141}m_{1,10,0} + 50m_{021}m_{141}m_{182} + 85m_{021}m_{141}m_{164} + 40m_{021}m_{141}m_{146} \\
&+20m_{021}m_{132}m_{551} + 60m_{021}m_{132}m_{533} + 40m_{021}m_{132}m_{371} + 160m_{021}m_{132}m_{353} \\
&+120m_{021}m_{132}m_{335} + 20m_{021}m_{132}m_{191} + 100m_{021}m_{132}m_{173} + 140m_{021}m_{132}m_{155} \\
&+60m_{021}m_{132}m_{137} + 30m_{021}m_{123}m_{542} + 40m_{021}m_{123}m_{524} + 60m_{021}m_{123}m_{362} \\
&+140m_{021}m_{123}m_{344} + 80m_{021}m_{123}m_{326} + 30m_{021}m_{123}m_{182} + 100m_{021}m_{123}m_{164} \\
&+110m_{021}m_{123}m_{146} + 40m_{021}m_{123}m_{128} + 20m_{021}m_{114}m_{533} + 10m_{021}m_{114}m_{515} \\
&+40m_{021}m_{114}m_{353} + 60m_{021}m_{114}m_{335} + 20m_{021}m_{114}m_{317} + 20m_{021}m_{114}m_{173} \\
&+50m_{021}m_{114}m_{155} + 40m_{021}m_{114}m_{137} + 10m_{021}m_{114}m_{119} + 5m_{021}m_{105}m_{524} \\
&+10m_{021}m_{105}m_{344} + 10m_{021}m_{105}m_{326} + 5m_{021}m_{105}m_{164} + 10m_{021}m_{105}m_{146} \\
&+5m_{021}m_{105}m_{128} + 2m_{021}m_{060}m_{461} + 4m_{021}m_{060}m_{281} + 4m_{021}m_{060}m_{263} \\
&+2m_{021}m_{060}m_{0,10,1} + 4m_{021}m_{060}m_{083} + 2m_{021}m_{060}m_{065} + m_{021}m_{051}m_{470} \\
&+10m_{021}m_{051}m_{452} + 2m_{021}m_{051}m_{290} + 22m_{021}m_{051}m_{272} + 20m_{021}m_{051}m_{254} \\
&+m_{021}m_{051}m_{0,11,0} + 12m_{021}m_{051}m_{092} + 21m_{021}m_{051}m_{074} + 10m_{021}m_{051}m_{056} \\
&+5m_{021}m_{042}m_{461} + 20m_{021}m_{042}m_{443} + 10m_{021}m_{042}m_{281} + 50m_{021}m_{042}m_{263} \\
&+40m_{021}m_{042}m_{245} + 5m_{021}m_{042}m_{0,10,1} + 30m_{021}m_{042}m_{083} + 45m_{021}m_{042}m_{065} \\
&+20m_{021}m_{042}m_{047} + 10m_{021}m_{033}m_{452} + 20m_{021}m_{033}m_{434} + 20m_{021}m_{033}m_{272} \\
&+60m_{021}m_{033}m_{254} + 40m_{021}m_{033}m_{236} + 10m_{021}m_{033}m_{092} + 40m_{021}m_{033}m_{074} \\
&+50m_{021}m_{033}m_{056} + 20m_{021}m_{033}m_{038} + 10m_{021}m_{024}m_{443} + 10m_{021}m_{024}m_{425}
\end{aligned}$$

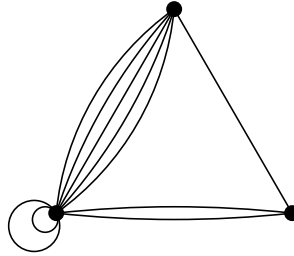
$$\begin{aligned}
&+20m_{021}m_{024}m_{263} + 40m_{021}m_{024}m_{245} + 20m_{021}m_{024}m_{227} + 10m_{021}m_{024}m_{083} \\
&+30m_{021}m_{024}m_{065} + 30m_{021}m_{024}m_{047} + 10m_{021}m_{024}m_{029} + 5m_{021}m_{015}m_{434} \\
&+2m_{021}m_{015}m_{416} + 10m_{021}m_{015}m_{254} + 14m_{021}m_{015}m_{236} + 4m_{021}m_{015}m_{218} \\
&+5m_{021}m_{015}m_{074} + 12m_{021}m_{015}m_{056} + 9m_{021}m_{015}m_{038} + 2m_{021}m_{015}m_{0,1,10} \\
&+m_{021}m_{006}m_{425} + 2m_{021}m_{006}m_{245} + 2m_{021}m_{006}m_{227} + m_{021}m_{006}m_{065} + 2m_{021}m_{006}m_{047} \\
&+m_{021}m_{006}m_{029} + m_{012}m_{510}m_{902} + 2m_{012}m_{510}m_{722} + 2m_{012}m_{510}m_{704} + m_{012}m_{510}m_{542} \\
&+2m_{012}m_{510}m_{524} + m_{012}m_{510}m_{506} + 2m_{012}m_{501}m_{911} + 4m_{012}m_{501}m_{731} + 4m_{012}m_{501}m_{713} \\
&+2m_{012}m_{501}m_{551} + 4m_{012}m_{501}m_{533} + 2m_{012}m_{501}m_{515} + 5m_{012}m_{420}m_{812} \\
&+10m_{012}m_{420}m_{632} + 10m_{012}m_{420}m_{614} + 5m_{012}m_{420}m_{452} + 10m_{012}m_{420}m_{434} \\
&+5m_{012}m_{420}m_{416} + 10m_{012}m_{411}m_{821} + 5m_{012}m_{411}m_{803} + 20m_{012}m_{411}m_{641} \\
&+30m_{012}m_{411}m_{623} + 10m_{012}m_{411}m_{605} + 10m_{012}m_{411}m_{461} + 25m_{012}m_{411}m_{443} \\
&+20m_{012}m_{411}m_{425} + 5m_{012}m_{411}m_{407} + 10m_{012}m_{402}m_{812} + 20m_{012}m_{402}m_{632} \\
&+20m_{012}m_{402}m_{614} + 10m_{012}m_{402}m_{452} + 20m_{012}m_{402}m_{434} + 10m_{012}m_{402}m_{416} \\
&+10m_{012}m_{330}m_{722} + 20m_{012}m_{330}m_{542} + 20m_{012}m_{330}m_{524} + 10m_{012}m_{330}m_{362} \\
&+20m_{012}m_{330}m_{344} + 10m_{012}m_{330}m_{326} + 20m_{012}m_{321}m_{731} + 20m_{012}m_{321}m_{713} \\
&+40m_{012}m_{321}m_{551} + 80m_{012}m_{321}m_{533} + 40m_{012}m_{321}m_{515} + 20m_{012}m_{321}m_{371} \\
&+60m_{012}m_{321}m_{353} + 60m_{012}m_{321}m_{335} + 20m_{012}m_{321}m_{317} + 40m_{012}m_{312}m_{722} \\
&+10m_{012}m_{312}m_{704} + 80m_{012}m_{312}m_{542} + 100m_{012}m_{312}m_{524} + 20m_{012}m_{312}m_{506} \\
&+40m_{012}m_{312}m_{362} + 90m_{012}m_{312}m_{344} + 60m_{012}m_{312}m_{326} + 10m_{012}m_{312}m_{308} \\
&+20m_{012}m_{303}m_{713} + 40m_{012}m_{303}m_{533} + 40m_{012}m_{303}m_{515} + 20m_{012}m_{303}m_{353} \\
&+40m_{012}m_{303}m_{335} + 20m_{012}m_{303}m_{317} + 10m_{012}m_{240}m_{632} + 20m_{012}m_{240}m_{452} \\
&+20m_{012}m_{240}m_{434} + 10m_{012}m_{240}m_{272} + 20m_{012}m_{240}m_{254} + 10m_{012}m_{240}m_{236} \\
&+20m_{012}m_{231}m_{641} + 30m_{012}m_{231}m_{623} + 40m_{012}m_{231}m_{461} + 100m_{012}m_{231}m_{443} \\
&+60m_{012}m_{231}m_{425} + 20m_{012}m_{231}m_{281} + 70m_{012}m_{231}m_{263} + 80m_{012}m_{231}m_{245} \\
&+30m_{012}m_{231}m_{227} + 60m_{012}m_{222}m_{632} + 30m_{012}m_{222}m_{614} + 120m_{012}m_{222}m_{452} \\
&+180m_{012}m_{222}m_{434} + 60m_{012}m_{222}m_{416} + 60m_{012}m_{222}m_{272} + 150m_{012}m_{222}m_{254} \\
&+120m_{012}m_{222}m_{236} + 30m_{012}m_{222}m_{218} + 60m_{012}m_{213}m_{623} + 10m_{012}m_{213}m_{605} \\
&+120m_{012}m_{213}m_{443} + 140m_{012}m_{213}m_{425} + 20m_{012}m_{213}m_{407} + 60m_{012}m_{213}m_{263} \\
&+130m_{012}m_{213}m_{245} + 80m_{012}m_{213}m_{227} + 10m_{012}m_{213}m_{209} + 20m_{012}m_{204}m_{614} \\
&+40m_{012}m_{204}m_{434} + 40m_{012}m_{204}m_{416} + 20m_{012}m_{204}m_{254} + 40m_{012}m_{204}m_{236} \\
&+20m_{012}m_{204}m_{218} + 5m_{012}m_{150}m_{542} + 10m_{012}m_{150}m_{362} + 10m_{012}m_{150}m_{344} \\
&+5m_{012}m_{150}m_{182} + 10m_{012}m_{150}m_{164} + 5m_{012}m_{150}m_{146} + 10m_{012}m_{141}m_{551} \\
&+20m_{012}m_{141}m_{533} + 20m_{012}m_{141}m_{371} + 60m_{012}m_{141}m_{353} + 40m_{012}m_{141}m_{335} \\
&+10m_{012}m_{141}m_{191} + 40m_{012}m_{141}m_{173} + 50m_{012}m_{141}m_{155} + 20m_{012}m_{141}m_{137} \\
&+40m_{012}m_{132}m_{542} + 30m_{012}m_{132}m_{524} + 80m_{012}m_{132}m_{362} + 140m_{012}m_{132}m_{344} \\
&+60m_{012}m_{132}m_{326} + 40m_{012}m_{132}m_{182} + 110m_{012}m_{132}m_{164} + 100m_{012}m_{132}m_{146} \\
&+30m_{012}m_{132}m_{128} + 60m_{012}m_{123}m_{533} + 20m_{012}m_{123}m_{515} + 120m_{012}m_{123}m_{353} \\
&+160m_{012}m_{123}m_{335} + 40m_{012}m_{123}m_{317} + 60m_{012}m_{123}m_{173} + 140m_{012}m_{123}m_{155}
\end{aligned}$$

$$\begin{aligned}
&+100m_{012}m_{123}m_{137} + 20m_{012}m_{123}m_{119} + 40m_{012}m_{114}m_{524} + 5m_{012}m_{114}m_{506} \\
&+80m_{012}m_{114}m_{344} + 90m_{012}m_{114}m_{326} + 10m_{012}m_{114}m_{308} + 40m_{012}m_{114}m_{164} \\
&+85m_{012}m_{114}m_{146} + 50m_{012}m_{114}m_{128} + 5m_{012}m_{114}m_{1,0,10} + 10m_{012}m_{105}m_{515} \\
&+20m_{012}m_{105}m_{335} + 20m_{012}m_{105}m_{317} + 10m_{012}m_{105}m_{155} + 20m_{012}m_{105}m_{137} \\
&+10m_{012}m_{105}m_{119} + m_{012}m_{060}m_{452} + 2m_{012}m_{060}m_{272} + 2m_{012}m_{060}m_{254} + m_{012}m_{060}m_{092} \\
&+2m_{012}m_{060}m_{074} + m_{012}m_{060}m_{056} + 2m_{012}m_{051}m_{461} + 5m_{012}m_{051}m_{443} + 4m_{012}m_{051}m_{281} \\
&+14m_{012}m_{051}m_{263} + 10m_{012}m_{051}m_{245} + 2m_{012}m_{051}m_{0,10,1} + 9m_{012}m_{051}m_{083} \\
&+12m_{012}m_{051}m_{065} + 5m_{012}m_{051}m_{047} + 10m_{012}m_{042}m_{452} + 10m_{012}m_{042}m_{434} \\
&+20m_{012}m_{042}m_{272} + 40m_{012}m_{042}m_{254} + 20m_{012}m_{042}m_{236} + 10m_{012}m_{042}m_{092} \\
&+30m_{012}m_{042}m_{074} + 30m_{012}m_{042}m_{056} + 10m_{012}m_{042}m_{038} + 20m_{012}m_{033}m_{443} \\
&+10m_{012}m_{033}m_{425} + 40m_{012}m_{033}m_{263} + 60m_{012}m_{033}m_{245} + 20m_{012}m_{033}m_{227} \\
&+20m_{012}m_{033}m_{083} + 50m_{012}m_{033}m_{065} + 40m_{012}m_{033}m_{047} + 10m_{012}m_{033}m_{029} \\
&+20m_{012}m_{024}m_{434} + 5m_{012}m_{024}m_{416} + 40m_{012}m_{024}m_{254} + 50m_{012}m_{024}m_{236} \\
&+10m_{012}m_{024}m_{218} + 20m_{012}m_{024}m_{074} + 45m_{012}m_{024}m_{056} + 30m_{012}m_{024}m_{038} \\
&+5m_{012}m_{024}m_{0,1,10} + 10m_{012}m_{015}m_{425} + m_{012}m_{015}m_{407} + 20m_{012}m_{015}m_{245} \\
&+22m_{012}m_{015}m_{227} + 2m_{012}m_{015}m_{209} + 10m_{012}m_{015}m_{065} + 21m_{012}m_{015}m_{047} \\
&+12m_{012}m_{015}m_{029} + m_{012}m_{015}m_{0,0,11} + 2m_{012}m_{006}m_{416} + 4m_{012}m_{006}m_{236} \\
&+4m_{012}m_{006}m_{218} + 2m_{012}m_{006}m_{056} + 4m_{012}m_{006}m_{038} + 2m_{012}m_{006}m_{0,1,10} \\
&+m_{003}m_{501}m_{902} + 2m_{003}m_{501}m_{722} + 2m_{003}m_{501}m_{704} + m_{003}m_{501}m_{542} + 2m_{003}m_{501}m_{524} \\
&+m_{003}m_{501}m_{506} + 5m_{003}m_{411}m_{812} + 10m_{003}m_{411}m_{632} + 10m_{003}m_{411}m_{614} \\
&+5m_{003}m_{411}m_{452} + 10m_{003}m_{411}m_{434} + 5m_{003}m_{411}m_{416} + 5m_{003}m_{402}m_{803} \\
&+10m_{003}m_{402}m_{623} + 10m_{003}m_{402}m_{605} + 5m_{003}m_{402}m_{443} + 10m_{003}m_{402}m_{425} \\
&+5m_{003}m_{402}m_{407} + 10m_{003}m_{321}m_{722} + 20m_{003}m_{321}m_{542} + 20m_{003}m_{321}m_{524} \\
&+10m_{003}m_{321}m_{362} + 20m_{003}m_{321}m_{344} + 10m_{003}m_{321}m_{326} + 20m_{003}m_{312}m_{713} \\
&+40m_{003}m_{312}m_{533} + 40m_{003}m_{312}m_{515} + 20m_{003}m_{312}m_{353} + 40m_{003}m_{312}m_{335} \\
&+20m_{003}m_{312}m_{317} + 10m_{003}m_{303}m_{704} + 20m_{003}m_{303}m_{524} + 20m_{003}m_{303}m_{506} \\
&+10m_{003}m_{303}m_{344} + 20m_{003}m_{303}m_{326} + 10m_{003}m_{303}m_{308} + 10m_{003}m_{231}m_{632} \\
&+20m_{003}m_{231}m_{452} + 20m_{003}m_{231}m_{434} + 10m_{003}m_{231}m_{272} + 20m_{003}m_{231}m_{254} \\
&+10m_{003}m_{231}m_{236} + 30m_{003}m_{222}m_{623} + 60m_{003}m_{222}m_{443} + 60m_{003}m_{222}m_{425} \\
&+30m_{003}m_{222}m_{263} + 60m_{003}m_{222}m_{245} + 30m_{003}m_{222}m_{227} + 30m_{003}m_{213}m_{614} \\
&+60m_{003}m_{213}m_{434} + 60m_{003}m_{213}m_{416} + 30m_{003}m_{213}m_{254} + 60m_{003}m_{213}m_{236} \\
&+30m_{003}m_{213}m_{218} + 10m_{003}m_{204}m_{605} + 20m_{003}m_{204}m_{425} + 20m_{003}m_{204}m_{407} \\
&+10m_{003}m_{204}m_{245} + 20m_{003}m_{204}m_{227} + 10m_{003}m_{204}m_{209} + 5m_{003}m_{141}m_{542} \\
&+10m_{003}m_{141}m_{362} + 10m_{003}m_{141}m_{344} + 5m_{003}m_{141}m_{182} + 10m_{003}m_{141}m_{164} \\
&+5m_{003}m_{141}m_{146} + 20m_{003}m_{132}m_{533} + 40m_{003}m_{132}m_{353} + 40m_{003}m_{132}m_{335} \\
&+20m_{003}m_{132}m_{173} + 40m_{003}m_{132}m_{155} + 20m_{003}m_{132}m_{137} + 30m_{003}m_{123}m_{524} \\
&+60m_{003}m_{123}m_{344} + 60m_{003}m_{123}m_{326} + 30m_{003}m_{123}m_{164} + 60m_{003}m_{123}m_{146} \\
&+30m_{003}m_{123}m_{128} + 20m_{003}m_{114}m_{515} + 40m_{003}m_{114}m_{335} + 40m_{003}m_{114}m_{317}
\end{aligned}$$

$$\begin{aligned}
&+20m_{003}m_{114}m_{155} + 40m_{003}m_{114}m_{137} + 20m_{003}m_{114}m_{119} + 5m_{003}m_{105}m_{506} \\
&+10m_{003}m_{105}m_{326} + 10m_{003}m_{105}m_{308} + 5m_{003}m_{105}m_{146} + 10m_{003}m_{105}m_{128} \\
&+5m_{003}m_{105}m_{1,0,10} + m_{003}m_{051}m_{452} + 2m_{003}m_{051}m_{272} + 2m_{003}m_{051}m_{254} \\
&+m_{003}m_{051}m_{092} + 2m_{003}m_{051}m_{074} + m_{003}m_{051}m_{056} + 5m_{003}m_{042}m_{443} + 10m_{003}m_{042}m_{263} \\
&+10m_{003}m_{042}m_{245} + 5m_{003}m_{042}m_{083} + 10m_{003}m_{042}m_{065} + 5m_{003}m_{042}m_{047} \\
&+10m_{003}m_{033}m_{434} + 20m_{003}m_{033}m_{254} + 20m_{003}m_{033}m_{236} + 10m_{003}m_{033}m_{074} \\
&+20m_{003}m_{033}m_{056} + 10m_{003}m_{033}m_{038} + 10m_{003}m_{024}m_{425} + 20m_{003}m_{024}m_{245} \\
&+20m_{003}m_{024}m_{227} + 10m_{003}m_{024}m_{065} + 20m_{003}m_{024}m_{047} + 10m_{003}m_{024}m_{029} \\
&+5m_{003}m_{015}m_{416} + 10m_{003}m_{015}m_{236} + 10m_{003}m_{015}m_{218} + 5m_{003}m_{015}m_{056} \\
&+10m_{003}m_{015}m_{038} + 5m_{003}m_{015}m_{0,1,10} + m_{003}m_{006}m_{407} + 2m_{003}m_{006}m_{227} \\
&+2m_{003}m_{006}m_{209} + m_{003}m_{006}m_{047} + 2m_{003}m_{006}m_{029} + m_{003}m_{006}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{304} = & m_{300}m_{600}m_{11,0,0} + 2m_{300}m_{600}m_{920} + 2m_{300}m_{600}m_{902} + m_{300}m_{600}m_{740} + 2m_{300}m_{600}m_{722} \\
& + m_{300}m_{600}m_{704} + 4m_{300}m_{510}m_{10,1,0} + 8m_{300}m_{510}m_{830} + 8m_{300}m_{510}m_{812} \\
& + 4m_{300}m_{510}m_{650} + 8m_{300}m_{510}m_{632} + 4m_{300}m_{510}m_{614} + 4m_{300}m_{501}m_{10,0,1} \\
& + 8m_{300}m_{501}m_{821} + 8m_{300}m_{501}m_{803} + 4m_{300}m_{501}m_{641} + 8m_{300}m_{501}m_{623} \\
& + 4m_{300}m_{501}m_{605} + m_{300}m_{420}m_{11,0,0} + 8m_{300}m_{420}m_{920} + 2m_{300}m_{420}m_{902} \\
& + 13m_{300}m_{420}m_{740} + 14m_{300}m_{420}m_{722} + m_{300}m_{420}m_{704} + 6m_{300}m_{420}m_{560} \\
& + 12m_{300}m_{420}m_{542} + 6m_{300}m_{420}m_{524} + 12m_{300}m_{411}m_{911} + 24m_{300}m_{411}m_{731} \\
& + 24m_{300}m_{411}m_{713} + 12m_{300}m_{411}m_{551} + 24m_{300}m_{411}m_{533} + 12m_{300}m_{411}m_{515} \\
& + m_{300}m_{402}m_{11,0,0} + 2m_{300}m_{402}m_{920} + 8m_{300}m_{402}m_{902} + m_{300}m_{402}m_{740} \\
& + 14m_{300}m_{402}m_{722} + 13m_{300}m_{402}m_{704} + 6m_{300}m_{402}m_{542} + 12m_{300}m_{402}m_{524} \\
& + 6m_{300}m_{402}m_{506} + 4m_{300}m_{330}m_{10,1,0} + 12m_{300}m_{330}m_{830} + 8m_{300}m_{330}m_{812} \\
& + 12m_{300}m_{330}m_{650} + 16m_{300}m_{330}m_{632} + 4m_{300}m_{330}m_{614} + 4m_{300}m_{330}m_{470} \\
& + 8m_{300}m_{330}m_{452} + 4m_{300}m_{330}m_{434} + 4m_{300}m_{321}m_{10,0,1} + 20m_{300}m_{321}m_{821}
\end{aligned}$$

$$\begin{aligned}
&+8m_{300}m_{321}m_{803} + 28m_{300}m_{321}m_{641} + 32m_{300}m_{321}m_{623} + 4m_{300}m_{321}m_{605} \\
&+12m_{300}m_{321}m_{461} + 24m_{300}m_{321}m_{443} + 12m_{300}m_{321}m_{425} + 4m_{300}m_{312}m_{10,1,0} \\
&+8m_{300}m_{312}m_{830} + 20m_{300}m_{312}m_{812} + 4m_{300}m_{312}m_{650} + 32m_{300}m_{312}m_{632} \\
&+28m_{300}m_{312}m_{614} + 12m_{300}m_{312}m_{452} + 24m_{300}m_{312}m_{434} + 12m_{300}m_{312}m_{416} \\
&+4m_{300}m_{303}m_{10,0,1} + 8m_{300}m_{303}m_{821} + 12m_{300}m_{303}m_{803} + 4m_{300}m_{303}m_{641} \\
&+16m_{300}m_{303}m_{623} + 12m_{300}m_{303}m_{605} + 4m_{300}m_{303}m_{443} + 8m_{300}m_{303}m_{425} \\
&+4m_{300}m_{303}m_{407} + 6m_{300}m_{240}m_{920} + 13m_{300}m_{240}m_{740} + 12m_{300}m_{240}m_{722} \\
&+8m_{300}m_{240}m_{560} + 14m_{300}m_{240}m_{542} + 6m_{300}m_{240}m_{524} + m_{300}m_{240}m_{380} \\
&+2m_{300}m_{240}m_{362} + m_{300}m_{240}m_{344} + 12m_{300}m_{231}m_{911} + 28m_{300}m_{231}m_{731} \\
&+24m_{300}m_{231}m_{713} + 20m_{300}m_{231}m_{551} + 32m_{300}m_{231}m_{533} + 12m_{300}m_{231}m_{515} \\
&+4m_{300}m_{231}m_{371} + 8m_{300}m_{231}m_{353} + 4m_{300}m_{231}m_{335} + 6m_{300}m_{222}m_{920} \\
&+6m_{300}m_{222}m_{902} + 12m_{300}m_{222}m_{740} + 30m_{300}m_{222}m_{722} + 12m_{300}m_{222}m_{704} \\
&+6m_{300}m_{222}m_{560} + 30m_{300}m_{222}m_{542} + 30m_{300}m_{222}m_{524} + 6m_{300}m_{222}m_{506} \\
&+6m_{300}m_{222}m_{362} + 12m_{300}m_{222}m_{344} + 6m_{300}m_{222}m_{326} + 12m_{300}m_{213}m_{911} \\
&+24m_{300}m_{213}m_{731} + 28m_{300}m_{213}m_{713} + 12m_{300}m_{213}m_{551} + 32m_{300}m_{213}m_{533} \\
&+20m_{300}m_{213}m_{515} + 4m_{300}m_{213}m_{353} + 8m_{300}m_{213}m_{335} + 4m_{300}m_{213}m_{317} \\
&+6m_{300}m_{204}m_{902} + 12m_{300}m_{204}m_{722} + 13m_{300}m_{204}m_{704} + 6m_{300}m_{204}m_{542} \\
&+14m_{300}m_{204}m_{524} + 8m_{300}m_{204}m_{506} + m_{300}m_{204}m_{344} + 2m_{300}m_{204}m_{326} + m_{300}m_{204}m_{308} \\
&+4m_{300}m_{150}m_{830} + 8m_{300}m_{150}m_{650} + 8m_{300}m_{150}m_{632} + 4m_{300}m_{150}m_{470} \\
&+8m_{300}m_{150}m_{452} + 4m_{300}m_{150}m_{434} + 12m_{300}m_{141}m_{821} + 24m_{300}m_{141}m_{641} \\
&+24m_{300}m_{141}m_{623} + 12m_{300}m_{141}m_{461} + 24m_{300}m_{141}m_{443} + 12m_{300}m_{141}m_{425} \\
&+4m_{300}m_{132}m_{830} + 12m_{300}m_{132}m_{812} + 8m_{300}m_{132}m_{650} + 32m_{300}m_{132}m_{632} \\
&+24m_{300}m_{132}m_{614} + 4m_{300}m_{132}m_{470} + 20m_{300}m_{132}m_{452} + 28m_{300}m_{132}m_{434} \\
&+12m_{300}m_{132}m_{416} + 12m_{300}m_{123}m_{821} + 4m_{300}m_{123}m_{803} + 24m_{300}m_{123}m_{641} \\
&+32m_{300}m_{123}m_{623} + 8m_{300}m_{123}m_{605} + 12m_{300}m_{123}m_{461} + 28m_{300}m_{123}m_{443} \\
&+20m_{300}m_{123}m_{425} + 4m_{300}m_{123}m_{407} + 12m_{300}m_{114}m_{812} + 24m_{300}m_{114}m_{632} \\
&+24m_{300}m_{114}m_{614} + 12m_{300}m_{114}m_{452} + 24m_{300}m_{114}m_{434} + 12m_{300}m_{114}m_{416} \\
&+4m_{300}m_{105}m_{803} + 8m_{300}m_{105}m_{623} + 8m_{300}m_{105}m_{605} + 4m_{300}m_{105}m_{443} \\
&+8m_{300}m_{105}m_{425} + 4m_{300}m_{105}m_{407} + m_{300}m_{060}m_{740} + 2m_{300}m_{060}m_{560} + 2m_{300}m_{060}m_{542} \\
&+m_{300}m_{060}m_{380} + 2m_{300}m_{060}m_{362} + m_{300}m_{060}m_{344} + 4m_{300}m_{051}m_{731} + 8m_{300}m_{051}m_{551} \\
&+8m_{300}m_{051}m_{533} + 4m_{300}m_{051}m_{371} + 8m_{300}m_{051}m_{353} + 4m_{300}m_{051}m_{335} + m_{300}m_{042}m_{740} \\
&+6m_{300}m_{042}m_{722} + 2m_{300}m_{042}m_{560} + 14m_{300}m_{042}m_{542} + 12m_{300}m_{042}m_{524} \\
&+m_{300}m_{042}m_{380} + 8m_{300}m_{042}m_{362} + 13m_{300}m_{042}m_{344} + 6m_{300}m_{042}m_{326} \\
&+4m_{300}m_{033}m_{731} + 4m_{300}m_{033}m_{713} + 8m_{300}m_{033}m_{551} + 16m_{300}m_{033}m_{533} \\
&+8m_{300}m_{033}m_{515} + 4m_{300}m_{033}m_{371} + 12m_{300}m_{033}m_{353} + 12m_{300}m_{033}m_{335} \\
&+4m_{300}m_{033}m_{317} + 6m_{300}m_{024}m_{722} + m_{300}m_{024}m_{704} + 12m_{300}m_{024}m_{542} \\
&+14m_{300}m_{024}m_{524} + 2m_{300}m_{024}m_{506} + 6m_{300}m_{024}m_{362} + 13m_{300}m_{024}m_{344} \\
&+8m_{300}m_{024}m_{326} + m_{300}m_{024}m_{308} + 4m_{300}m_{015}m_{713} + 8m_{300}m_{015}m_{533} + 8m_{300}m_{015}m_{515}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{015}m_{353} + 8m_{300}m_{015}m_{335} + 4m_{300}m_{015}m_{317} + m_{300}m_{006}m_{704} + 2m_{300}m_{006}m_{524} \\
&+2m_{300}m_{006}m_{506} + m_{300}m_{006}m_{344} + 2m_{300}m_{006}m_{326} + m_{300}m_{006}m_{308} \\
&+3m_{210}m_{600}m_{10,1,0} + 6m_{210}m_{600}m_{830} + 6m_{210}m_{600}m_{812} + 3m_{210}m_{600}m_{650} \\
&+6m_{210}m_{600}m_{632} + 3m_{210}m_{600}m_{614} + 12m_{210}m_{510}m_{920} + 24m_{210}m_{510}m_{740} \\
&+24m_{210}m_{510}m_{722} + 12m_{210}m_{510}m_{560} + 24m_{210}m_{510}m_{542} + 12m_{210}m_{510}m_{524} \\
&+12m_{210}m_{501}m_{911} + 24m_{210}m_{501}m_{731} + 24m_{210}m_{501}m_{713} + 12m_{210}m_{501}m_{551} \\
&+24m_{210}m_{501}m_{533} + 12m_{210}m_{501}m_{515} + 3m_{210}m_{420}m_{10,1,0} + 24m_{210}m_{420}m_{830} \\
&+6m_{210}m_{420}m_{812} + 39m_{210}m_{420}m_{650} + 42m_{210}m_{420}m_{632} + 3m_{210}m_{420}m_{614} \\
&+18m_{210}m_{420}m_{470} + 36m_{210}m_{420}m_{452} + 18m_{210}m_{420}m_{434} + 36m_{210}m_{411}m_{821} \\
&+72m_{210}m_{411}m_{641} + 72m_{210}m_{411}m_{623} + 36m_{210}m_{411}m_{461} + 72m_{210}m_{411}m_{443} \\
&+36m_{210}m_{411}m_{425} + 3m_{210}m_{402}m_{10,1,0} + 6m_{210}m_{402}m_{830} + 24m_{210}m_{402}m_{812} \\
&+3m_{210}m_{402}m_{650} + 42m_{210}m_{402}m_{632} + 39m_{210}m_{402}m_{614} + 18m_{210}m_{402}m_{452} \\
&+36m_{210}m_{402}m_{434} + 18m_{210}m_{402}m_{416} + 12m_{210}m_{330}m_{920} + 36m_{210}m_{330}m_{740} \\
&+24m_{210}m_{330}m_{722} + 36m_{210}m_{330}m_{560} + 48m_{210}m_{330}m_{542} + 12m_{210}m_{330}m_{524} \\
&+12m_{210}m_{330}m_{380} + 24m_{210}m_{330}m_{362} + 12m_{210}m_{330}m_{344} + 12m_{210}m_{321}m_{911} \\
&+60m_{210}m_{321}m_{731} + 24m_{210}m_{321}m_{713} + 84m_{210}m_{321}m_{551} + 96m_{210}m_{321}m_{533} \\
&+12m_{210}m_{321}m_{515} + 36m_{210}m_{321}m_{371} + 72m_{210}m_{321}m_{353} + 36m_{210}m_{321}m_{335} \\
&+12m_{210}m_{312}m_{920} + 24m_{210}m_{312}m_{740} + 60m_{210}m_{312}m_{722} + 12m_{210}m_{312}m_{560} \\
&+96m_{210}m_{312}m_{542} + 84m_{210}m_{312}m_{524} + 36m_{210}m_{312}m_{362} + 72m_{210}m_{312}m_{344} \\
&+36m_{210}m_{312}m_{326} + 12m_{210}m_{303}m_{911} + 24m_{210}m_{303}m_{731} + 36m_{210}m_{303}m_{713} \\
&+12m_{210}m_{303}m_{551} + 48m_{210}m_{303}m_{533} + 36m_{210}m_{303}m_{515} + 12m_{210}m_{303}m_{353} \\
&+24m_{210}m_{303}m_{335} + 12m_{210}m_{303}m_{317} + 18m_{210}m_{240}m_{830} + 39m_{210}m_{240}m_{650} \\
&+36m_{210}m_{240}m_{632} + 24m_{210}m_{240}m_{470} + 42m_{210}m_{240}m_{452} + 18m_{210}m_{240}m_{434} \\
&+3m_{210}m_{240}m_{290} + 6m_{210}m_{240}m_{272} + 3m_{210}m_{240}m_{254} + 36m_{210}m_{231}m_{821} \\
&+84m_{210}m_{231}m_{641} + 72m_{210}m_{231}m_{623} + 60m_{210}m_{231}m_{461} + 96m_{210}m_{231}m_{443} \\
&+36m_{210}m_{231}m_{425} + 12m_{210}m_{231}m_{281} + 24m_{210}m_{231}m_{263} + 12m_{210}m_{231}m_{245} \\
&+18m_{210}m_{222}m_{830} + 18m_{210}m_{222}m_{812} + 36m_{210}m_{222}m_{650} + 90m_{210}m_{222}m_{632} \\
&+36m_{210}m_{222}m_{614} + 18m_{210}m_{222}m_{470} + 90m_{210}m_{222}m_{452} + 90m_{210}m_{222}m_{434} \\
&+18m_{210}m_{222}m_{416} + 18m_{210}m_{222}m_{272} + 36m_{210}m_{222}m_{254} + 18m_{210}m_{222}m_{236} \\
&+36m_{210}m_{213}m_{821} + 72m_{210}m_{213}m_{641} + 84m_{210}m_{213}m_{623} + 36m_{210}m_{213}m_{461} \\
&+96m_{210}m_{213}m_{443} + 60m_{210}m_{213}m_{425} + 12m_{210}m_{213}m_{263} + 24m_{210}m_{213}m_{245} \\
&+12m_{210}m_{213}m_{227} + 18m_{210}m_{204}m_{812} + 36m_{210}m_{204}m_{632} + 39m_{210}m_{204}m_{614} \\
&+18m_{210}m_{204}m_{452} + 42m_{210}m_{204}m_{434} + 24m_{210}m_{204}m_{416} + 3m_{210}m_{204}m_{254} \\
&+6m_{210}m_{204}m_{236} + 3m_{210}m_{204}m_{218} + 12m_{210}m_{150}m_{740} + 24m_{210}m_{150}m_{560} \\
&+24m_{210}m_{150}m_{542} + 12m_{210}m_{150}m_{380} + 24m_{210}m_{150}m_{362} + 12m_{210}m_{150}m_{344} \\
&+36m_{210}m_{141}m_{731} + 72m_{210}m_{141}m_{551} + 72m_{210}m_{141}m_{533} + 36m_{210}m_{141}m_{371} \\
&+72m_{210}m_{141}m_{353} + 36m_{210}m_{141}m_{335} + 12m_{210}m_{132}m_{740} + 36m_{210}m_{132}m_{722} \\
&+24m_{210}m_{132}m_{560} + 96m_{210}m_{132}m_{542} + 72m_{210}m_{132}m_{524} + 12m_{210}m_{132}m_{380}
\end{aligned}$$

$$\begin{aligned}
&+60m_{210}m_{132}m_{362} + 84m_{210}m_{132}m_{344} + 36m_{210}m_{132}m_{326} + 36m_{210}m_{123}m_{731} \\
&+12m_{210}m_{123}m_{713} + 72m_{210}m_{123}m_{551} + 96m_{210}m_{123}m_{533} + 24m_{210}m_{123}m_{515} \\
&+36m_{210}m_{123}m_{371} + 84m_{210}m_{123}m_{353} + 60m_{210}m_{123}m_{335} + 12m_{210}m_{123}m_{317} \\
&+36m_{210}m_{114}m_{722} + 72m_{210}m_{114}m_{542} + 72m_{210}m_{114}m_{524} + 36m_{210}m_{114}m_{362} \\
&+72m_{210}m_{114}m_{344} + 36m_{210}m_{114}m_{326} + 12m_{210}m_{105}m_{713} + 24m_{210}m_{105}m_{533} \\
&+24m_{210}m_{105}m_{515} + 12m_{210}m_{105}m_{353} + 24m_{210}m_{105}m_{335} + 12m_{210}m_{105}m_{317} \\
&+3m_{210}m_{060}m_{650} + 6m_{210}m_{060}m_{470} + 6m_{210}m_{060}m_{452} + 3m_{210}m_{060}m_{290} \\
&+6m_{210}m_{060}m_{272} + 3m_{210}m_{060}m_{254} + 12m_{210}m_{051}m_{641} + 24m_{210}m_{051}m_{461} \\
&+24m_{210}m_{051}m_{443} + 12m_{210}m_{051}m_{281} + 24m_{210}m_{051}m_{263} + 12m_{210}m_{051}m_{245} \\
&+3m_{210}m_{042}m_{650} + 18m_{210}m_{042}m_{632} + 6m_{210}m_{042}m_{470} + 42m_{210}m_{042}m_{452} \\
&+36m_{210}m_{042}m_{434} + 3m_{210}m_{042}m_{290} + 24m_{210}m_{042}m_{272} + 39m_{210}m_{042}m_{254} \\
&+18m_{210}m_{042}m_{236} + 12m_{210}m_{033}m_{641} + 12m_{210}m_{033}m_{623} + 24m_{210}m_{033}m_{461} \\
&+48m_{210}m_{033}m_{443} + 24m_{210}m_{033}m_{425} + 12m_{210}m_{033}m_{281} + 36m_{210}m_{033}m_{263} \\
&+36m_{210}m_{033}m_{245} + 12m_{210}m_{033}m_{227} + 18m_{210}m_{024}m_{632} + 3m_{210}m_{024}m_{614} \\
&+36m_{210}m_{024}m_{452} + 42m_{210}m_{024}m_{434} + 6m_{210}m_{024}m_{416} + 18m_{210}m_{024}m_{272} \\
&+39m_{210}m_{024}m_{254} + 24m_{210}m_{024}m_{236} + 3m_{210}m_{024}m_{218} + 12m_{210}m_{015}m_{623} \\
&+24m_{210}m_{015}m_{443} + 24m_{210}m_{015}m_{425} + 12m_{210}m_{015}m_{263} + 24m_{210}m_{015}m_{245} \\
&+12m_{210}m_{015}m_{227} + 3m_{210}m_{006}m_{614} + 6m_{210}m_{006}m_{434} + 6m_{210}m_{006}m_{416} \\
&+3m_{210}m_{006}m_{254} + 6m_{210}m_{006}m_{236} + 3m_{210}m_{006}m_{218} + 3m_{201}m_{600}m_{10,0,1} \\
&+6m_{201}m_{600}m_{821} + 6m_{201}m_{600}m_{803} + 3m_{201}m_{600}m_{641} + 6m_{201}m_{600}m_{623} \\
&+3m_{201}m_{600}m_{605} + 12m_{201}m_{510}m_{911} + 24m_{201}m_{510}m_{731} + 24m_{201}m_{510}m_{713} \\
&+12m_{201}m_{510}m_{551} + 24m_{201}m_{510}m_{533} + 12m_{201}m_{510}m_{515} + 12m_{201}m_{501}m_{902} \\
&+24m_{201}m_{501}m_{722} + 24m_{201}m_{501}m_{704} + 12m_{201}m_{501}m_{542} + 24m_{201}m_{501}m_{524} \\
&+12m_{201}m_{501}m_{506} + 3m_{201}m_{420}m_{10,0,1} + 24m_{201}m_{420}m_{821} + 6m_{201}m_{420}m_{803} \\
&+39m_{201}m_{420}m_{641} + 42m_{201}m_{420}m_{623} + 3m_{201}m_{420}m_{605} + 18m_{201}m_{420}m_{461} \\
&+36m_{201}m_{420}m_{443} + 18m_{201}m_{420}m_{425} + 36m_{201}m_{411}m_{812} + 72m_{201}m_{411}m_{632} \\
&+72m_{201}m_{411}m_{614} + 36m_{201}m_{411}m_{452} + 72m_{201}m_{411}m_{434} + 36m_{201}m_{411}m_{416} \\
&+3m_{201}m_{402}m_{10,0,1} + 6m_{201}m_{402}m_{821} + 24m_{201}m_{402}m_{803} + 3m_{201}m_{402}m_{641} \\
&+42m_{201}m_{402}m_{623} + 39m_{201}m_{402}m_{605} + 18m_{201}m_{402}m_{443} + 36m_{201}m_{402}m_{425} \\
&+18m_{201}m_{402}m_{407} + 12m_{201}m_{330}m_{911} + 36m_{201}m_{330}m_{731} + 24m_{201}m_{330}m_{713} \\
&+36m_{201}m_{330}m_{551} + 48m_{201}m_{330}m_{533} + 12m_{201}m_{330}m_{515} + 12m_{201}m_{330}m_{371} \\
&+24m_{201}m_{330}m_{353} + 12m_{201}m_{330}m_{335} + 12m_{201}m_{321}m_{902} + 60m_{201}m_{321}m_{722} \\
&+24m_{201}m_{321}m_{704} + 84m_{201}m_{321}m_{542} + 96m_{201}m_{321}m_{524} + 12m_{201}m_{321}m_{506} \\
&+36m_{201}m_{321}m_{362} + 72m_{201}m_{321}m_{344} + 36m_{201}m_{321}m_{326} + 12m_{201}m_{312}m_{911} \\
&+24m_{201}m_{312}m_{731} + 60m_{201}m_{312}m_{713} + 12m_{201}m_{312}m_{551} + 96m_{201}m_{312}m_{533} \\
&+84m_{201}m_{312}m_{515} + 36m_{201}m_{312}m_{353} + 72m_{201}m_{312}m_{335} + 36m_{201}m_{312}m_{317} \\
&+12m_{201}m_{303}m_{902} + 24m_{201}m_{303}m_{722} + 36m_{201}m_{303}m_{704} + 12m_{201}m_{303}m_{542} \\
&+48m_{201}m_{303}m_{524} + 36m_{201}m_{303}m_{506} + 12m_{201}m_{303}m_{344} + 24m_{201}m_{303}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{303}m_{308} + 18m_{201}m_{240}m_{821} + 39m_{201}m_{240}m_{641} + 36m_{201}m_{240}m_{623} \\
&+24m_{201}m_{240}m_{461} + 42m_{201}m_{240}m_{443} + 18m_{201}m_{240}m_{425} + 3m_{201}m_{240}m_{281} \\
&+6m_{201}m_{240}m_{263} + 3m_{201}m_{240}m_{245} + 36m_{201}m_{231}m_{812} + 84m_{201}m_{231}m_{632} \\
&+72m_{201}m_{231}m_{614} + 60m_{201}m_{231}m_{452} + 96m_{201}m_{231}m_{434} + 36m_{201}m_{231}m_{416} \\
&+12m_{201}m_{231}m_{272} + 24m_{201}m_{231}m_{254} + 12m_{201}m_{231}m_{236} + 18m_{201}m_{222}m_{821} \\
&+18m_{201}m_{222}m_{803} + 36m_{201}m_{222}m_{641} + 90m_{201}m_{222}m_{623} + 36m_{201}m_{222}m_{605} \\
&+18m_{201}m_{222}m_{461} + 90m_{201}m_{222}m_{443} + 90m_{201}m_{222}m_{425} + 18m_{201}m_{222}m_{407} \\
&+18m_{201}m_{222}m_{263} + 36m_{201}m_{222}m_{245} + 18m_{201}m_{222}m_{227} + 36m_{201}m_{213}m_{812} \\
&+72m_{201}m_{213}m_{632} + 84m_{201}m_{213}m_{614} + 36m_{201}m_{213}m_{452} + 96m_{201}m_{213}m_{434} \\
&+60m_{201}m_{213}m_{416} + 12m_{201}m_{213}m_{254} + 24m_{201}m_{213}m_{236} + 12m_{201}m_{213}m_{218} \\
&+18m_{201}m_{204}m_{803} + 36m_{201}m_{204}m_{623} + 39m_{201}m_{204}m_{605} + 18m_{201}m_{204}m_{443} \\
&+42m_{201}m_{204}m_{425} + 24m_{201}m_{204}m_{407} + 3m_{201}m_{204}m_{245} + 6m_{201}m_{204}m_{227} \\
&+3m_{201}m_{204}m_{209} + 12m_{201}m_{150}m_{731} + 24m_{201}m_{150}m_{551} + 24m_{201}m_{150}m_{533} \\
&+12m_{201}m_{150}m_{371} + 24m_{201}m_{150}m_{353} + 12m_{201}m_{150}m_{335} + 36m_{201}m_{141}m_{722} \\
&+72m_{201}m_{141}m_{542} + 72m_{201}m_{141}m_{524} + 36m_{201}m_{141}m_{362} + 72m_{201}m_{141}m_{344} \\
&+36m_{201}m_{141}m_{326} + 12m_{201}m_{132}m_{731} + 36m_{201}m_{132}m_{713} + 24m_{201}m_{132}m_{551} \\
&+96m_{201}m_{132}m_{533} + 72m_{201}m_{132}m_{515} + 12m_{201}m_{132}m_{371} + 60m_{201}m_{132}m_{353} \\
&+84m_{201}m_{132}m_{335} + 36m_{201}m_{132}m_{317} + 36m_{201}m_{123}m_{722} + 12m_{201}m_{123}m_{704} \\
&+72m_{201}m_{123}m_{542} + 96m_{201}m_{123}m_{524} + 24m_{201}m_{123}m_{506} + 36m_{201}m_{123}m_{362} \\
&+84m_{201}m_{123}m_{344} + 60m_{201}m_{123}m_{326} + 12m_{201}m_{123}m_{308} + 36m_{201}m_{114}m_{713} \\
&+72m_{201}m_{114}m_{533} + 72m_{201}m_{114}m_{515} + 36m_{201}m_{114}m_{353} + 72m_{201}m_{114}m_{335} \\
&+36m_{201}m_{114}m_{317} + 12m_{201}m_{105}m_{704} + 24m_{201}m_{105}m_{524} + 24m_{201}m_{105}m_{506} \\
&+12m_{201}m_{105}m_{344} + 24m_{201}m_{105}m_{326} + 12m_{201}m_{105}m_{308} + 3m_{201}m_{060}m_{641} \\
&+6m_{201}m_{060}m_{461} + 6m_{201}m_{060}m_{443} + 3m_{201}m_{060}m_{281} + 6m_{201}m_{060}m_{263} \\
&+3m_{201}m_{060}m_{245} + 12m_{201}m_{051}m_{632} + 24m_{201}m_{051}m_{452} + 24m_{201}m_{051}m_{434} \\
&+12m_{201}m_{051}m_{272} + 24m_{201}m_{051}m_{254} + 12m_{201}m_{051}m_{236} + 3m_{201}m_{042}m_{641} \\
&+18m_{201}m_{042}m_{623} + 6m_{201}m_{042}m_{461} + 42m_{201}m_{042}m_{443} + 36m_{201}m_{042}m_{425} \\
&+3m_{201}m_{042}m_{281} + 24m_{201}m_{042}m_{263} + 39m_{201}m_{042}m_{245} + 18m_{201}m_{042}m_{227} \\
&+12m_{201}m_{033}m_{632} + 12m_{201}m_{033}m_{614} + 24m_{201}m_{033}m_{452} + 48m_{201}m_{033}m_{434} \\
&+24m_{201}m_{033}m_{416} + 12m_{201}m_{033}m_{272} + 36m_{201}m_{033}m_{254} + 36m_{201}m_{033}m_{236} \\
&+12m_{201}m_{033}m_{218} + 18m_{201}m_{024}m_{623} + 3m_{201}m_{024}m_{605} + 36m_{201}m_{024}m_{443} \\
&+42m_{201}m_{024}m_{425} + 6m_{201}m_{024}m_{407} + 18m_{201}m_{024}m_{263} + 39m_{201}m_{024}m_{245} \\
&+24m_{201}m_{024}m_{227} + 3m_{201}m_{024}m_{209} + 12m_{201}m_{015}m_{614} + 24m_{201}m_{015}m_{434} \\
&+24m_{201}m_{015}m_{416} + 12m_{201}m_{015}m_{254} + 24m_{201}m_{015}m_{236} + 12m_{201}m_{015}m_{218} \\
&+3m_{201}m_{006}m_{605} + 6m_{201}m_{006}m_{425} + 6m_{201}m_{006}m_{407} + 3m_{201}m_{006}m_{245} \\
&+6m_{201}m_{006}m_{227} + 3m_{201}m_{006}m_{209} + 3m_{120}m_{600}m_{920} + 6m_{120}m_{600}m_{740} \\
&+6m_{120}m_{600}m_{722} + 3m_{120}m_{600}m_{560} + 6m_{120}m_{600}m_{542} + 3m_{120}m_{600}m_{524} \\
&+12m_{120}m_{510}m_{830} + 24m_{120}m_{510}m_{650} + 24m_{120}m_{510}m_{632} + 12m_{120}m_{510}m_{470}
\end{aligned}$$

$$\begin{aligned}
&+24m_{120}m_{510}m_{452} + 12m_{120}m_{510}m_{434} + 12m_{120}m_{501}m_{821} + 24m_{120}m_{501}m_{641} \\
&+24m_{120}m_{501}m_{623} + 12m_{120}m_{501}m_{461} + 24m_{120}m_{501}m_{443} + 12m_{120}m_{501}m_{425} \\
&+3m_{120}m_{420}m_{920} + 24m_{120}m_{420}m_{740} + 6m_{120}m_{420}m_{722} + 39m_{120}m_{420}m_{560} \\
&+42m_{120}m_{420}m_{542} + 3m_{120}m_{420}m_{524} + 18m_{120}m_{420}m_{380} + 36m_{120}m_{420}m_{362} \\
&+18m_{120}m_{420}m_{344} + 36m_{120}m_{411}m_{731} + 72m_{120}m_{411}m_{551} + 72m_{120}m_{411}m_{533} \\
&+36m_{120}m_{411}m_{371} + 72m_{120}m_{411}m_{353} + 36m_{120}m_{411}m_{335} + 3m_{120}m_{402}m_{920} \\
&+6m_{120}m_{402}m_{740} + 24m_{120}m_{402}m_{722} + 3m_{120}m_{402}m_{560} + 42m_{120}m_{402}m_{542} \\
&+39m_{120}m_{402}m_{524} + 18m_{120}m_{402}m_{362} + 36m_{120}m_{402}m_{344} + 18m_{120}m_{402}m_{326} \\
&+12m_{120}m_{330}m_{830} + 36m_{120}m_{330}m_{650} + 24m_{120}m_{330}m_{632} + 36m_{120}m_{330}m_{470} \\
&+48m_{120}m_{330}m_{452} + 12m_{120}m_{330}m_{434} + 12m_{120}m_{330}m_{290} + 24m_{120}m_{330}m_{272} \\
&+12m_{120}m_{330}m_{254} + 12m_{120}m_{321}m_{821} + 60m_{120}m_{321}m_{641} + 24m_{120}m_{321}m_{623} \\
&+84m_{120}m_{321}m_{461} + 96m_{120}m_{321}m_{443} + 12m_{120}m_{321}m_{425} + 36m_{120}m_{321}m_{281} \\
&+72m_{120}m_{321}m_{263} + 36m_{120}m_{321}m_{245} + 12m_{120}m_{312}m_{830} + 24m_{120}m_{312}m_{650} \\
&+60m_{120}m_{312}m_{632} + 12m_{120}m_{312}m_{470} + 96m_{120}m_{312}m_{452} + 84m_{120}m_{312}m_{434} \\
&+36m_{120}m_{312}m_{272} + 72m_{120}m_{312}m_{254} + 36m_{120}m_{312}m_{236} + 12m_{120}m_{303}m_{821} \\
&+24m_{120}m_{303}m_{641} + 36m_{120}m_{303}m_{623} + 12m_{120}m_{303}m_{461} + 48m_{120}m_{303}m_{443} \\
&+36m_{120}m_{303}m_{425} + 12m_{120}m_{303}m_{263} + 24m_{120}m_{303}m_{245} + 12m_{120}m_{303}m_{227} \\
&+18m_{120}m_{240}m_{740} + 39m_{120}m_{240}m_{560} + 36m_{120}m_{240}m_{542} + 24m_{120}m_{240}m_{380} \\
&+42m_{120}m_{240}m_{362} + 18m_{120}m_{240}m_{344} + 3m_{120}m_{240}m_{1,10,0} + 6m_{120}m_{240}m_{182} \\
&+3m_{120}m_{240}m_{164} + 36m_{120}m_{231}m_{731} + 84m_{120}m_{231}m_{551} + 72m_{120}m_{231}m_{533} \\
&+60m_{120}m_{231}m_{371} + 96m_{120}m_{231}m_{353} + 36m_{120}m_{231}m_{335} + 12m_{120}m_{231}m_{191} \\
&+24m_{120}m_{231}m_{173} + 12m_{120}m_{231}m_{155} + 18m_{120}m_{222}m_{740} + 18m_{120}m_{222}m_{722} \\
&+36m_{120}m_{222}m_{560} + 90m_{120}m_{222}m_{542} + 36m_{120}m_{222}m_{524} + 18m_{120}m_{222}m_{380} \\
&+90m_{120}m_{222}m_{362} + 90m_{120}m_{222}m_{344} + 18m_{120}m_{222}m_{326} + 18m_{120}m_{222}m_{182} \\
&+36m_{120}m_{222}m_{164} + 18m_{120}m_{222}m_{146} + 36m_{120}m_{213}m_{731} + 72m_{120}m_{213}m_{551} \\
&+84m_{120}m_{213}m_{533} + 36m_{120}m_{213}m_{371} + 96m_{120}m_{213}m_{353} + 60m_{120}m_{213}m_{335} \\
&+12m_{120}m_{213}m_{173} + 24m_{120}m_{213}m_{155} + 12m_{120}m_{213}m_{137} + 18m_{120}m_{204}m_{722} \\
&+36m_{120}m_{204}m_{542} + 39m_{120}m_{204}m_{524} + 18m_{120}m_{204}m_{362} + 42m_{120}m_{204}m_{344} \\
&+24m_{120}m_{204}m_{326} + 3m_{120}m_{204}m_{164} + 6m_{120}m_{204}m_{146} + 3m_{120}m_{204}m_{128} \\
&+12m_{120}m_{150}m_{650} + 24m_{120}m_{150}m_{470} + 24m_{120}m_{150}m_{452} + 12m_{120}m_{150}m_{290} \\
&+24m_{120}m_{150}m_{272} + 12m_{120}m_{150}m_{254} + 36m_{120}m_{141}m_{641} + 72m_{120}m_{141}m_{461} \\
&+72m_{120}m_{141}m_{443} + 36m_{120}m_{141}m_{281} + 72m_{120}m_{141}m_{263} + 36m_{120}m_{141}m_{245} \\
&+12m_{120}m_{132}m_{650} + 36m_{120}m_{132}m_{632} + 24m_{120}m_{132}m_{470} + 96m_{120}m_{132}m_{452} \\
&+72m_{120}m_{132}m_{434} + 12m_{120}m_{132}m_{290} + 60m_{120}m_{132}m_{272} + 84m_{120}m_{132}m_{254} \\
&+36m_{120}m_{132}m_{236} + 36m_{120}m_{123}m_{641} + 12m_{120}m_{123}m_{623} + 72m_{120}m_{123}m_{461} \\
&+96m_{120}m_{123}m_{443} + 24m_{120}m_{123}m_{425} + 36m_{120}m_{123}m_{281} + 84m_{120}m_{123}m_{263} \\
&+60m_{120}m_{123}m_{245} + 12m_{120}m_{123}m_{227} + 36m_{120}m_{114}m_{632} + 72m_{120}m_{114}m_{452} \\
&+72m_{120}m_{114}m_{434} + 36m_{120}m_{114}m_{272} + 72m_{120}m_{114}m_{254} + 36m_{120}m_{114}m_{236}
\end{aligned}$$

$$\begin{aligned}
&+12m_{120}m_{105}m_{623} + 24m_{120}m_{105}m_{443} + 24m_{120}m_{105}m_{425} + 12m_{120}m_{105}m_{263} \\
&+24m_{120}m_{105}m_{245} + 12m_{120}m_{105}m_{227} + 3m_{120}m_{060}m_{560} + 6m_{120}m_{060}m_{380} \\
&+6m_{120}m_{060}m_{362} + 3m_{120}m_{060}m_{1,10,0} + 6m_{120}m_{060}m_{182} + 3m_{120}m_{060}m_{164} \\
&+12m_{120}m_{051}m_{551} + 24m_{120}m_{051}m_{371} + 24m_{120}m_{051}m_{353} + 12m_{120}m_{051}m_{191} \\
&+24m_{120}m_{051}m_{173} + 12m_{120}m_{051}m_{155} + 3m_{120}m_{042}m_{560} + 18m_{120}m_{042}m_{542} \\
&+6m_{120}m_{042}m_{380} + 42m_{120}m_{042}m_{362} + 36m_{120}m_{042}m_{344} + 3m_{120}m_{042}m_{1,10,0} \\
&+24m_{120}m_{042}m_{182} + 39m_{120}m_{042}m_{164} + 18m_{120}m_{042}m_{146} + 12m_{120}m_{033}m_{551} \\
&+12m_{120}m_{033}m_{533} + 24m_{120}m_{033}m_{371} + 48m_{120}m_{033}m_{353} + 24m_{120}m_{033}m_{335} \\
&+12m_{120}m_{033}m_{191} + 36m_{120}m_{033}m_{173} + 36m_{120}m_{033}m_{155} + 12m_{120}m_{033}m_{137} \\
&+18m_{120}m_{024}m_{542} + 3m_{120}m_{024}m_{524} + 36m_{120}m_{024}m_{362} + 42m_{120}m_{024}m_{344} \\
&+6m_{120}m_{024}m_{326} + 18m_{120}m_{024}m_{182} + 39m_{120}m_{024}m_{164} + 24m_{120}m_{024}m_{146} \\
&+3m_{120}m_{024}m_{128} + 12m_{120}m_{015}m_{533} + 24m_{120}m_{015}m_{353} + 24m_{120}m_{015}m_{335} \\
&+12m_{120}m_{015}m_{173} + 24m_{120}m_{015}m_{155} + 12m_{120}m_{015}m_{137} + 3m_{120}m_{006}m_{524} \\
&+6m_{120}m_{006}m_{344} + 6m_{120}m_{006}m_{326} + 3m_{120}m_{006}m_{164} + 6m_{120}m_{006}m_{146} \\
&+3m_{120}m_{006}m_{128} + 6m_{111}m_{600}m_{911} + 12m_{111}m_{600}m_{731} + 12m_{111}m_{600}m_{713} \\
&+6m_{111}m_{600}m_{551} + 12m_{111}m_{600}m_{533} + 6m_{111}m_{600}m_{515} + 24m_{111}m_{510}m_{821} \\
&+48m_{111}m_{510}m_{641} + 48m_{111}m_{510}m_{623} + 24m_{111}m_{510}m_{461} + 48m_{111}m_{510}m_{443} \\
&+24m_{111}m_{510}m_{425} + 24m_{111}m_{501}m_{812} + 48m_{111}m_{501}m_{632} + 48m_{111}m_{501}m_{614} \\
&+24m_{111}m_{501}m_{452} + 48m_{111}m_{501}m_{434} + 24m_{111}m_{501}m_{416} + 6m_{111}m_{420}m_{911} \\
&+48m_{111}m_{420}m_{731} + 12m_{111}m_{420}m_{713} + 78m_{111}m_{420}m_{551} + 84m_{111}m_{420}m_{533} \\
&+6m_{111}m_{420}m_{515} + 36m_{111}m_{420}m_{371} + 72m_{111}m_{420}m_{353} + 36m_{111}m_{420}m_{335} \\
&+72m_{111}m_{411}m_{722} + 144m_{111}m_{411}m_{542} + 144m_{111}m_{411}m_{524} + 72m_{111}m_{411}m_{362} \\
&+144m_{111}m_{411}m_{344} + 72m_{111}m_{411}m_{326} + 6m_{111}m_{402}m_{911} + 12m_{111}m_{402}m_{731} \\
&+48m_{111}m_{402}m_{713} + 6m_{111}m_{402}m_{551} + 84m_{111}m_{402}m_{533} + 78m_{111}m_{402}m_{515} \\
&+36m_{111}m_{402}m_{353} + 72m_{111}m_{402}m_{335} + 36m_{111}m_{402}m_{317} + 24m_{111}m_{330}m_{821} \\
&+72m_{111}m_{330}m_{641} + 48m_{111}m_{330}m_{623} + 72m_{111}m_{330}m_{461} + 96m_{111}m_{330}m_{443} \\
&+24m_{111}m_{330}m_{425} + 24m_{111}m_{330}m_{281} + 48m_{111}m_{330}m_{263} + 24m_{111}m_{330}m_{245} \\
&+24m_{111}m_{321}m_{812} + 120m_{111}m_{321}m_{632} + 48m_{111}m_{321}m_{614} + 168m_{111}m_{321}m_{452} \\
&+192m_{111}m_{321}m_{434} + 24m_{111}m_{321}m_{416} + 72m_{111}m_{321}m_{272} + 144m_{111}m_{321}m_{254} \\
&+72m_{111}m_{321}m_{236} + 24m_{111}m_{312}m_{821} + 48m_{111}m_{312}m_{641} + 120m_{111}m_{312}m_{623} \\
&+24m_{111}m_{312}m_{461} + 192m_{111}m_{312}m_{443} + 168m_{111}m_{312}m_{425} + 72m_{111}m_{312}m_{263} \\
&+144m_{111}m_{312}m_{245} + 72m_{111}m_{312}m_{227} + 24m_{111}m_{303}m_{812} + 48m_{111}m_{303}m_{632} \\
&+72m_{111}m_{303}m_{614} + 24m_{111}m_{303}m_{452} + 96m_{111}m_{303}m_{434} + 72m_{111}m_{303}m_{416} \\
&+24m_{111}m_{303}m_{254} + 48m_{111}m_{303}m_{236} + 24m_{111}m_{303}m_{218} + 36m_{111}m_{240}m_{731} \\
&+78m_{111}m_{240}m_{551} + 72m_{111}m_{240}m_{533} + 48m_{111}m_{240}m_{371} + 84m_{111}m_{240}m_{353} \\
&+36m_{111}m_{240}m_{335} + 6m_{111}m_{240}m_{191} + 12m_{111}m_{240}m_{173} + 6m_{111}m_{240}m_{155} \\
&+72m_{111}m_{231}m_{722} + 168m_{111}m_{231}m_{542} + 144m_{111}m_{231}m_{524} + 120m_{111}m_{231}m_{362} \\
&+192m_{111}m_{231}m_{344} + 72m_{111}m_{231}m_{326} + 24m_{111}m_{231}m_{182} + 48m_{111}m_{231}m_{164}
\end{aligned}$$

$$\begin{aligned}
&+24m_{111}m_{231}m_{146} + 36m_{111}m_{222}m_{731} + 36m_{111}m_{222}m_{713} + 72m_{111}m_{222}m_{551} \\
&+180m_{111}m_{222}m_{533} + 72m_{111}m_{222}m_{515} + 36m_{111}m_{222}m_{371} + 180m_{111}m_{222}m_{353} \\
&+180m_{111}m_{222}m_{335} + 36m_{111}m_{222}m_{317} + 36m_{111}m_{222}m_{173} + 72m_{111}m_{222}m_{155} \\
&+36m_{111}m_{222}m_{137} + 72m_{111}m_{213}m_{722} + 144m_{111}m_{213}m_{542} + 168m_{111}m_{213}m_{524} \\
&+72m_{111}m_{213}m_{362} + 192m_{111}m_{213}m_{344} + 120m_{111}m_{213}m_{326} + 24m_{111}m_{213}m_{164} \\
&+48m_{111}m_{213}m_{146} + 24m_{111}m_{213}m_{128} + 36m_{111}m_{204}m_{713} + 72m_{111}m_{204}m_{533} \\
&+78m_{111}m_{204}m_{515} + 36m_{111}m_{204}m_{353} + 84m_{111}m_{204}m_{335} + 48m_{111}m_{204}m_{317} \\
&+6m_{111}m_{204}m_{155} + 12m_{111}m_{204}m_{137} + 6m_{111}m_{204}m_{119} + 24m_{111}m_{150}m_{641} \\
&+48m_{111}m_{150}m_{461} + 48m_{111}m_{150}m_{443} + 24m_{111}m_{150}m_{281} + 48m_{111}m_{150}m_{263} \\
&+24m_{111}m_{150}m_{245} + 72m_{111}m_{141}m_{632} + 144m_{111}m_{141}m_{452} + 144m_{111}m_{141}m_{434} \\
&+72m_{111}m_{141}m_{272} + 144m_{111}m_{141}m_{254} + 72m_{111}m_{141}m_{236} + 24m_{111}m_{132}m_{641} \\
&+72m_{111}m_{132}m_{623} + 48m_{111}m_{132}m_{461} + 192m_{111}m_{132}m_{443} + 144m_{111}m_{132}m_{425} \\
&+24m_{111}m_{132}m_{281} + 120m_{111}m_{132}m_{263} + 168m_{111}m_{132}m_{245} + 72m_{111}m_{132}m_{227} \\
&+72m_{111}m_{123}m_{632} + 24m_{111}m_{123}m_{614} + 144m_{111}m_{123}m_{452} + 192m_{111}m_{123}m_{434} \\
&+48m_{111}m_{123}m_{416} + 72m_{111}m_{123}m_{272} + 168m_{111}m_{123}m_{254} + 120m_{111}m_{123}m_{236} \\
&+24m_{111}m_{123}m_{218} + 72m_{111}m_{114}m_{623} + 144m_{111}m_{114}m_{443} + 144m_{111}m_{114}m_{425} \\
&+72m_{111}m_{114}m_{263} + 144m_{111}m_{114}m_{245} + 72m_{111}m_{114}m_{227} + 24m_{111}m_{105}m_{614} \\
&+48m_{111}m_{105}m_{434} + 48m_{111}m_{105}m_{416} + 24m_{111}m_{105}m_{254} + 48m_{111}m_{105}m_{236} \\
&+24m_{111}m_{105}m_{218} + 6m_{111}m_{060}m_{551} + 12m_{111}m_{060}m_{371} + 12m_{111}m_{060}m_{353} \\
&+6m_{111}m_{060}m_{191} + 12m_{111}m_{060}m_{173} + 6m_{111}m_{060}m_{155} + 24m_{111}m_{051}m_{542} \\
&+48m_{111}m_{051}m_{362} + 48m_{111}m_{051}m_{344} + 24m_{111}m_{051}m_{182} + 48m_{111}m_{051}m_{164} \\
&+24m_{111}m_{051}m_{146} + 6m_{111}m_{042}m_{551} + 36m_{111}m_{042}m_{533} + 12m_{111}m_{042}m_{371} \\
&+84m_{111}m_{042}m_{353} + 72m_{111}m_{042}m_{335} + 6m_{111}m_{042}m_{191} + 48m_{111}m_{042}m_{173} \\
&+78m_{111}m_{042}m_{155} + 36m_{111}m_{042}m_{137} + 24m_{111}m_{033}m_{542} + 24m_{111}m_{033}m_{524} \\
&+48m_{111}m_{033}m_{362} + 96m_{111}m_{033}m_{344} + 48m_{111}m_{033}m_{326} + 24m_{111}m_{033}m_{182} \\
&+72m_{111}m_{033}m_{164} + 72m_{111}m_{033}m_{146} + 24m_{111}m_{033}m_{128} + 36m_{111}m_{024}m_{533} \\
&+6m_{111}m_{024}m_{515} + 72m_{111}m_{024}m_{353} + 84m_{111}m_{024}m_{335} + 12m_{111}m_{024}m_{317} \\
&+36m_{111}m_{024}m_{173} + 78m_{111}m_{024}m_{155} + 48m_{111}m_{024}m_{137} + 6m_{111}m_{024}m_{119} \\
&+24m_{111}m_{015}m_{524} + 48m_{111}m_{015}m_{344} + 48m_{111}m_{015}m_{326} + 24m_{111}m_{015}m_{164} \\
&+48m_{111}m_{015}m_{146} + 24m_{111}m_{015}m_{128} + 6m_{111}m_{006}m_{515} + 12m_{111}m_{006}m_{335} \\
&+12m_{111}m_{006}m_{317} + 6m_{111}m_{006}m_{155} + 12m_{111}m_{006}m_{137} + 6m_{111}m_{006}m_{119} \\
&+3m_{102}m_{600}m_{902} + 6m_{102}m_{600}m_{722} + 6m_{102}m_{600}m_{704} + 3m_{102}m_{600}m_{542} \\
&+6m_{102}m_{600}m_{524} + 3m_{102}m_{600}m_{506} + 12m_{102}m_{510}m_{812} + 24m_{102}m_{510}m_{632} \\
&+24m_{102}m_{510}m_{614} + 12m_{102}m_{510}m_{452} + 24m_{102}m_{510}m_{434} + 12m_{102}m_{510}m_{416} \\
&+12m_{102}m_{501}m_{803} + 24m_{102}m_{501}m_{623} + 24m_{102}m_{501}m_{605} + 12m_{102}m_{501}m_{443} \\
&+24m_{102}m_{501}m_{425} + 12m_{102}m_{501}m_{407} + 3m_{102}m_{420}m_{902} + 24m_{102}m_{420}m_{722} \\
&+6m_{102}m_{420}m_{704} + 39m_{102}m_{420}m_{542} + 42m_{102}m_{420}m_{524} + 3m_{102}m_{420}m_{506} \\
&+18m_{102}m_{420}m_{362} + 36m_{102}m_{420}m_{344} + 18m_{102}m_{420}m_{326} + 36m_{102}m_{411}m_{713}
\end{aligned}$$

$$\begin{aligned}
&+72m_{102}m_{411}m_{533} + 72m_{102}m_{411}m_{515} + 36m_{102}m_{411}m_{353} + 72m_{102}m_{411}m_{335} \\
&+36m_{102}m_{411}m_{317} + 3m_{102}m_{402}m_{902} + 6m_{102}m_{402}m_{722} + 24m_{102}m_{402}m_{704} \\
&+3m_{102}m_{402}m_{542} + 42m_{102}m_{402}m_{524} + 39m_{102}m_{402}m_{506} + 18m_{102}m_{402}m_{344} \\
&+36m_{102}m_{402}m_{326} + 18m_{102}m_{402}m_{308} + 12m_{102}m_{330}m_{812} + 36m_{102}m_{330}m_{632} \\
&+24m_{102}m_{330}m_{614} + 36m_{102}m_{330}m_{452} + 48m_{102}m_{330}m_{434} + 12m_{102}m_{330}m_{416} \\
&+12m_{102}m_{330}m_{272} + 24m_{102}m_{330}m_{254} + 12m_{102}m_{330}m_{236} + 12m_{102}m_{321}m_{803} \\
&+60m_{102}m_{321}m_{623} + 24m_{102}m_{321}m_{605} + 84m_{102}m_{321}m_{443} + 96m_{102}m_{321}m_{425} \\
&+12m_{102}m_{321}m_{407} + 36m_{102}m_{321}m_{263} + 72m_{102}m_{321}m_{245} + 36m_{102}m_{321}m_{227} \\
&+12m_{102}m_{312}m_{812} + 24m_{102}m_{312}m_{632} + 60m_{102}m_{312}m_{614} + 12m_{102}m_{312}m_{452} \\
&+96m_{102}m_{312}m_{434} + 84m_{102}m_{312}m_{416} + 36m_{102}m_{312}m_{254} + 72m_{102}m_{312}m_{236} \\
&+36m_{102}m_{312}m_{218} + 12m_{102}m_{303}m_{803} + 24m_{102}m_{303}m_{623} + 36m_{102}m_{303}m_{605} \\
&+12m_{102}m_{303}m_{443} + 48m_{102}m_{303}m_{425} + 36m_{102}m_{303}m_{407} + 12m_{102}m_{303}m_{245} \\
&+24m_{102}m_{303}m_{227} + 12m_{102}m_{303}m_{209} + 18m_{102}m_{240}m_{722} + 39m_{102}m_{240}m_{542} \\
&+36m_{102}m_{240}m_{524} + 24m_{102}m_{240}m_{362} + 42m_{102}m_{240}m_{344} + 18m_{102}m_{240}m_{326} \\
&+3m_{102}m_{240}m_{182} + 6m_{102}m_{240}m_{164} + 3m_{102}m_{240}m_{146} + 36m_{102}m_{231}m_{713} \\
&+84m_{102}m_{231}m_{533} + 72m_{102}m_{231}m_{515} + 60m_{102}m_{231}m_{353} + 96m_{102}m_{231}m_{335} \\
&+36m_{102}m_{231}m_{317} + 12m_{102}m_{231}m_{173} + 24m_{102}m_{231}m_{155} + 12m_{102}m_{231}m_{137} \\
&+18m_{102}m_{222}m_{722} + 18m_{102}m_{222}m_{704} + 36m_{102}m_{222}m_{542} + 90m_{102}m_{222}m_{524} \\
&+36m_{102}m_{222}m_{506} + 18m_{102}m_{222}m_{362} + 90m_{102}m_{222}m_{344} + 90m_{102}m_{222}m_{326} \\
&+18m_{102}m_{222}m_{308} + 18m_{102}m_{222}m_{164} + 36m_{102}m_{222}m_{146} + 18m_{102}m_{222}m_{128} \\
&+36m_{102}m_{213}m_{713} + 72m_{102}m_{213}m_{533} + 84m_{102}m_{213}m_{515} + 36m_{102}m_{213}m_{353} \\
&+96m_{102}m_{213}m_{335} + 60m_{102}m_{213}m_{317} + 12m_{102}m_{213}m_{155} + 24m_{102}m_{213}m_{137} \\
&+12m_{102}m_{213}m_{119} + 18m_{102}m_{204}m_{704} + 36m_{102}m_{204}m_{524} + 39m_{102}m_{204}m_{506} \\
&+18m_{102}m_{204}m_{344} + 42m_{102}m_{204}m_{326} + 24m_{102}m_{204}m_{308} + 3m_{102}m_{204}m_{146} \\
&+6m_{102}m_{204}m_{128} + 3m_{102}m_{204}m_{1,0,10} + 12m_{102}m_{150}m_{632} + 24m_{102}m_{150}m_{452} \\
&+24m_{102}m_{150}m_{434} + 12m_{102}m_{150}m_{272} + 24m_{102}m_{150}m_{254} + 12m_{102}m_{150}m_{236} \\
&+36m_{102}m_{141}m_{623} + 72m_{102}m_{141}m_{443} + 72m_{102}m_{141}m_{425} + 36m_{102}m_{141}m_{263} \\
&+72m_{102}m_{141}m_{245} + 36m_{102}m_{141}m_{227} + 12m_{102}m_{132}m_{632} + 36m_{102}m_{132}m_{614} \\
&+24m_{102}m_{132}m_{452} + 96m_{102}m_{132}m_{434} + 72m_{102}m_{132}m_{416} + 12m_{102}m_{132}m_{272} \\
&+60m_{102}m_{132}m_{254} + 84m_{102}m_{132}m_{236} + 36m_{102}m_{132}m_{218} + 36m_{102}m_{123}m_{623} \\
&+12m_{102}m_{123}m_{605} + 72m_{102}m_{123}m_{443} + 96m_{102}m_{123}m_{425} + 24m_{102}m_{123}m_{407} \\
&+36m_{102}m_{123}m_{263} + 84m_{102}m_{123}m_{245} + 60m_{102}m_{123}m_{227} + 12m_{102}m_{123}m_{209} \\
&+36m_{102}m_{114}m_{614} + 72m_{102}m_{114}m_{434} + 72m_{102}m_{114}m_{416} + 36m_{102}m_{114}m_{254} \\
&+72m_{102}m_{114}m_{236} + 36m_{102}m_{114}m_{218} + 12m_{102}m_{105}m_{605} + 24m_{102}m_{105}m_{425} \\
&+24m_{102}m_{105}m_{407} + 12m_{102}m_{105}m_{245} + 24m_{102}m_{105}m_{227} + 12m_{102}m_{105}m_{209} \\
&+3m_{102}m_{060}m_{542} + 6m_{102}m_{060}m_{362} + 6m_{102}m_{060}m_{344} + 3m_{102}m_{060}m_{182} \\
&+6m_{102}m_{060}m_{164} + 3m_{102}m_{060}m_{146} + 12m_{102}m_{051}m_{533} + 24m_{102}m_{051}m_{353} \\
&+24m_{102}m_{051}m_{335} + 12m_{102}m_{051}m_{173} + 24m_{102}m_{051}m_{155} + 12m_{102}m_{051}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+3m_{102}m_{042}m_{542} + 18m_{102}m_{042}m_{524} + 6m_{102}m_{042}m_{362} + 42m_{102}m_{042}m_{344} \\
&+36m_{102}m_{042}m_{326} + 3m_{102}m_{042}m_{182} + 24m_{102}m_{042}m_{164} + 39m_{102}m_{042}m_{146} \\
&+18m_{102}m_{042}m_{128} + 12m_{102}m_{033}m_{533} + 12m_{102}m_{033}m_{515} + 24m_{102}m_{033}m_{353} \\
&+48m_{102}m_{033}m_{335} + 24m_{102}m_{033}m_{317} + 12m_{102}m_{033}m_{173} + 36m_{102}m_{033}m_{155} \\
&+36m_{102}m_{033}m_{137} + 12m_{102}m_{033}m_{119} + 18m_{102}m_{024}m_{524} + 3m_{102}m_{024}m_{506} \\
&+36m_{102}m_{024}m_{344} + 42m_{102}m_{024}m_{326} + 6m_{102}m_{024}m_{308} + 18m_{102}m_{024}m_{164} \\
&+39m_{102}m_{024}m_{146} + 24m_{102}m_{024}m_{128} + 3m_{102}m_{024}m_{1,0,10} + 12m_{102}m_{015}m_{515} \\
&+24m_{102}m_{015}m_{335} + 24m_{102}m_{015}m_{317} + 12m_{102}m_{015}m_{155} + 24m_{102}m_{015}m_{137} \\
&+12m_{102}m_{015}m_{119} + 3m_{102}m_{006}m_{506} + 6m_{102}m_{006}m_{326} + 6m_{102}m_{006}m_{308} \\
&+3m_{102}m_{006}m_{146} + 6m_{102}m_{006}m_{128} + 3m_{102}m_{006}m_{1,0,10} + m_{030}m_{600}m_{830} \\
&+2m_{030}m_{600}m_{650} + 2m_{030}m_{600}m_{632} + m_{030}m_{600}m_{470} + 2m_{030}m_{600}m_{452} + m_{030}m_{600}m_{434} \\
&+4m_{030}m_{510}m_{740} + 8m_{030}m_{510}m_{560} + 8m_{030}m_{510}m_{542} + 4m_{030}m_{510}m_{380} \\
&+8m_{030}m_{510}m_{362} + 4m_{030}m_{510}m_{344} + 4m_{030}m_{501}m_{731} + 8m_{030}m_{501}m_{551} \\
&+8m_{030}m_{501}m_{533} + 4m_{030}m_{501}m_{371} + 8m_{030}m_{501}m_{353} + 4m_{030}m_{501}m_{335} + m_{030}m_{420}m_{830} \\
&+8m_{030}m_{420}m_{650} + 2m_{030}m_{420}m_{632} + 13m_{030}m_{420}m_{470} + 14m_{030}m_{420}m_{452} \\
&+m_{030}m_{420}m_{434} + 6m_{030}m_{420}m_{290} + 12m_{030}m_{420}m_{272} + 6m_{030}m_{420}m_{254} \\
&+12m_{030}m_{411}m_{641} + 24m_{030}m_{411}m_{461} + 24m_{030}m_{411}m_{443} + 12m_{030}m_{411}m_{281} \\
&+24m_{030}m_{411}m_{263} + 12m_{030}m_{411}m_{245} + m_{030}m_{402}m_{830} + 2m_{030}m_{402}m_{650} \\
&+8m_{030}m_{402}m_{632} + m_{030}m_{402}m_{470} + 14m_{030}m_{402}m_{452} + 13m_{030}m_{402}m_{434} \\
&+6m_{030}m_{402}m_{272} + 12m_{030}m_{402}m_{254} + 6m_{030}m_{402}m_{236} + 4m_{030}m_{330}m_{740} \\
&+12m_{030}m_{330}m_{560} + 8m_{030}m_{330}m_{542} + 12m_{030}m_{330}m_{380} + 16m_{030}m_{330}m_{362} \\
&+4m_{030}m_{330}m_{344} + 4m_{030}m_{330}m_{1,10,0} + 8m_{030}m_{330}m_{182} + 4m_{030}m_{330}m_{164} \\
&+4m_{030}m_{321}m_{731} + 20m_{030}m_{321}m_{551} + 8m_{030}m_{321}m_{533} + 28m_{030}m_{321}m_{371} \\
&+32m_{030}m_{321}m_{353} + 4m_{030}m_{321}m_{335} + 12m_{030}m_{321}m_{191} + 24m_{030}m_{321}m_{173} \\
&+12m_{030}m_{321}m_{155} + 4m_{030}m_{312}m_{740} + 8m_{030}m_{312}m_{560} + 20m_{030}m_{312}m_{542} \\
&+4m_{030}m_{312}m_{380} + 32m_{030}m_{312}m_{362} + 28m_{030}m_{312}m_{344} + 12m_{030}m_{312}m_{182} \\
&+24m_{030}m_{312}m_{164} + 12m_{030}m_{312}m_{146} + 4m_{030}m_{303}m_{731} + 8m_{030}m_{303}m_{551} \\
&+12m_{030}m_{303}m_{533} + 4m_{030}m_{303}m_{371} + 16m_{030}m_{303}m_{353} + 12m_{030}m_{303}m_{335} \\
&+4m_{030}m_{303}m_{173} + 8m_{030}m_{303}m_{155} + 4m_{030}m_{303}m_{137} + 6m_{030}m_{240}m_{650} \\
&+13m_{030}m_{240}m_{470} + 12m_{030}m_{240}m_{452} + 8m_{030}m_{240}m_{290} + 14m_{030}m_{240}m_{272} \\
&+6m_{030}m_{240}m_{254} + m_{030}m_{240}m_{0,11,0} + 2m_{030}m_{240}m_{092} + m_{030}m_{240}m_{074} \\
&+12m_{030}m_{231}m_{641} + 28m_{030}m_{231}m_{461} + 24m_{030}m_{231}m_{443} + 20m_{030}m_{231}m_{281} \\
&+32m_{030}m_{231}m_{263} + 12m_{030}m_{231}m_{245} + 4m_{030}m_{231}m_{0,10,1} + 8m_{030}m_{231}m_{083} \\
&+4m_{030}m_{231}m_{065} + 6m_{030}m_{222}m_{650} + 6m_{030}m_{222}m_{632} + 12m_{030}m_{222}m_{470} \\
&+30m_{030}m_{222}m_{452} + 12m_{030}m_{222}m_{434} + 6m_{030}m_{222}m_{290} + 30m_{030}m_{222}m_{272} \\
&+30m_{030}m_{222}m_{254} + 6m_{030}m_{222}m_{236} + 6m_{030}m_{222}m_{092} + 12m_{030}m_{222}m_{074} \\
&+6m_{030}m_{222}m_{056} + 12m_{030}m_{213}m_{641} + 24m_{030}m_{213}m_{461} + 28m_{030}m_{213}m_{443} \\
&+12m_{030}m_{213}m_{281} + 32m_{030}m_{213}m_{263} + 20m_{030}m_{213}m_{245} + 4m_{030}m_{213}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+8m_{030}m_{213}m_{065} + 4m_{030}m_{213}m_{047} + 6m_{030}m_{204}m_{632} + 12m_{030}m_{204}m_{452} \\
&+13m_{030}m_{204}m_{434} + 6m_{030}m_{204}m_{272} + 14m_{030}m_{204}m_{254} + 8m_{030}m_{204}m_{236} \\
&+m_{030}m_{204}m_{074} + 2m_{030}m_{204}m_{056} + m_{030}m_{204}m_{038} + 4m_{030}m_{150}m_{560} + 8m_{030}m_{150}m_{380} \\
&+8m_{030}m_{150}m_{362} + 4m_{030}m_{150}m_{1,10,0} + 8m_{030}m_{150}m_{182} + 4m_{030}m_{150}m_{164} \\
&+12m_{030}m_{141}m_{551} + 24m_{030}m_{141}m_{371} + 24m_{030}m_{141}m_{353} + 12m_{030}m_{141}m_{191} \\
&+24m_{030}m_{141}m_{173} + 12m_{030}m_{141}m_{155} + 4m_{030}m_{132}m_{560} + 12m_{030}m_{132}m_{542} \\
&+8m_{030}m_{132}m_{380} + 32m_{030}m_{132}m_{362} + 24m_{030}m_{132}m_{344} + 4m_{030}m_{132}m_{1,10,0} \\
&+20m_{030}m_{132}m_{182} + 28m_{030}m_{132}m_{164} + 12m_{030}m_{132}m_{146} + 12m_{030}m_{123}m_{551} \\
&+4m_{030}m_{123}m_{533} + 24m_{030}m_{123}m_{371} + 32m_{030}m_{123}m_{353} + 8m_{030}m_{123}m_{335} \\
&+12m_{030}m_{123}m_{191} + 28m_{030}m_{123}m_{173} + 20m_{030}m_{123}m_{155} + 4m_{030}m_{123}m_{137} \\
&+12m_{030}m_{114}m_{542} + 24m_{030}m_{114}m_{362} + 24m_{030}m_{114}m_{344} + 12m_{030}m_{114}m_{182} \\
&+24m_{030}m_{114}m_{164} + 12m_{030}m_{114}m_{146} + 4m_{030}m_{105}m_{533} + 8m_{030}m_{105}m_{353} \\
&+8m_{030}m_{105}m_{335} + 4m_{030}m_{105}m_{173} + 8m_{030}m_{105}m_{155} + 4m_{030}m_{105}m_{137} + m_{030}m_{060}m_{470} \\
&+2m_{030}m_{060}m_{290} + 2m_{030}m_{060}m_{272} + m_{030}m_{060}m_{0,11,0} + 2m_{030}m_{060}m_{092} \\
&+m_{030}m_{060}m_{074} + 4m_{030}m_{051}m_{461} + 8m_{030}m_{051}m_{281} + 8m_{030}m_{051}m_{263} \\
&+4m_{030}m_{051}m_{0,10,1} + 8m_{030}m_{051}m_{083} + 4m_{030}m_{051}m_{065} + m_{030}m_{042}m_{470} \\
&+6m_{030}m_{042}m_{452} + 2m_{030}m_{042}m_{290} + 14m_{030}m_{042}m_{272} + 12m_{030}m_{042}m_{254} \\
&+m_{030}m_{042}m_{0,11,0} + 8m_{030}m_{042}m_{092} + 13m_{030}m_{042}m_{074} + 6m_{030}m_{042}m_{056} \\
&+4m_{030}m_{033}m_{461} + 4m_{030}m_{033}m_{443} + 8m_{030}m_{033}m_{281} + 16m_{030}m_{033}m_{263} \\
&+8m_{030}m_{033}m_{245} + 4m_{030}m_{033}m_{0,10,1} + 12m_{030}m_{033}m_{083} + 12m_{030}m_{033}m_{065} \\
&+4m_{030}m_{033}m_{047} + 6m_{030}m_{024}m_{452} + m_{030}m_{024}m_{434} + 12m_{030}m_{024}m_{272} \\
&+14m_{030}m_{024}m_{254} + 2m_{030}m_{024}m_{236} + 6m_{030}m_{024}m_{092} + 13m_{030}m_{024}m_{074} \\
&+8m_{030}m_{024}m_{056} + m_{030}m_{024}m_{038} + 4m_{030}m_{015}m_{443} + 8m_{030}m_{015}m_{263} + 8m_{030}m_{015}m_{245} \\
&+4m_{030}m_{015}m_{083} + 8m_{030}m_{015}m_{065} + 4m_{030}m_{015}m_{047} + m_{030}m_{006}m_{434} + 2m_{030}m_{006}m_{254} \\
&+2m_{030}m_{006}m_{236} + m_{030}m_{006}m_{074} + 2m_{030}m_{006}m_{056} + m_{030}m_{006}m_{038} + 3m_{021}m_{600}m_{821} \\
&+6m_{021}m_{600}m_{641} + 6m_{021}m_{600}m_{623} + 3m_{021}m_{600}m_{461} + 6m_{021}m_{600}m_{443} \\
&+3m_{021}m_{600}m_{425} + 12m_{021}m_{510}m_{731} + 24m_{021}m_{510}m_{551} + 24m_{021}m_{510}m_{533} \\
&+12m_{021}m_{510}m_{371} + 24m_{021}m_{510}m_{353} + 12m_{021}m_{510}m_{335} + 12m_{021}m_{501}m_{722} \\
&+24m_{021}m_{501}m_{542} + 24m_{021}m_{501}m_{524} + 12m_{021}m_{501}m_{362} + 24m_{021}m_{501}m_{344} \\
&+12m_{021}m_{501}m_{326} + 3m_{021}m_{420}m_{821} + 24m_{021}m_{420}m_{641} + 6m_{021}m_{420}m_{623} \\
&+39m_{021}m_{420}m_{461} + 42m_{021}m_{420}m_{443} + 3m_{021}m_{420}m_{425} + 18m_{021}m_{420}m_{281} \\
&+36m_{021}m_{420}m_{263} + 18m_{021}m_{420}m_{245} + 36m_{021}m_{411}m_{632} + 72m_{021}m_{411}m_{452} \\
&+72m_{021}m_{411}m_{434} + 36m_{021}m_{411}m_{272} + 72m_{021}m_{411}m_{254} + 36m_{021}m_{411}m_{236} \\
&+3m_{021}m_{402}m_{821} + 6m_{021}m_{402}m_{641} + 24m_{021}m_{402}m_{623} + 3m_{021}m_{402}m_{461} \\
&+42m_{021}m_{402}m_{443} + 39m_{021}m_{402}m_{425} + 18m_{021}m_{402}m_{263} + 36m_{021}m_{402}m_{245} \\
&+18m_{021}m_{402}m_{227} + 12m_{021}m_{330}m_{731} + 36m_{021}m_{330}m_{551} + 24m_{021}m_{330}m_{533} \\
&+36m_{021}m_{330}m_{371} + 48m_{021}m_{330}m_{353} + 12m_{021}m_{330}m_{335} + 12m_{021}m_{330}m_{191} \\
&+24m_{021}m_{330}m_{173} + 12m_{021}m_{330}m_{155} + 12m_{021}m_{321}m_{722} + 60m_{021}m_{321}m_{542}
\end{aligned}$$

$$\begin{aligned}
&+24m_{021}m_{321}m_{524} + 84m_{021}m_{321}m_{362} + 96m_{021}m_{321}m_{344} + 12m_{021}m_{321}m_{326} \\
&+36m_{021}m_{321}m_{182} + 72m_{021}m_{321}m_{164} + 36m_{021}m_{321}m_{146} + 12m_{021}m_{312}m_{731} \\
&+24m_{021}m_{312}m_{551} + 60m_{021}m_{312}m_{533} + 12m_{021}m_{312}m_{371} + 96m_{021}m_{312}m_{353} \\
&+84m_{021}m_{312}m_{335} + 36m_{021}m_{312}m_{173} + 72m_{021}m_{312}m_{155} + 36m_{021}m_{312}m_{137} \\
&+12m_{021}m_{303}m_{722} + 24m_{021}m_{303}m_{542} + 36m_{021}m_{303}m_{524} + 12m_{021}m_{303}m_{362} \\
&+48m_{021}m_{303}m_{344} + 36m_{021}m_{303}m_{326} + 12m_{021}m_{303}m_{164} + 24m_{021}m_{303}m_{146} \\
&+12m_{021}m_{303}m_{128} + 18m_{021}m_{240}m_{641} + 39m_{021}m_{240}m_{461} + 36m_{021}m_{240}m_{443} \\
&+24m_{021}m_{240}m_{281} + 42m_{021}m_{240}m_{263} + 18m_{021}m_{240}m_{245} + 3m_{021}m_{240}m_{0,10,1} \\
&+6m_{021}m_{240}m_{083} + 3m_{021}m_{240}m_{065} + 36m_{021}m_{231}m_{632} + 84m_{021}m_{231}m_{452} \\
&+72m_{021}m_{231}m_{434} + 60m_{021}m_{231}m_{272} + 96m_{021}m_{231}m_{254} + 36m_{021}m_{231}m_{236} \\
&+12m_{021}m_{231}m_{092} + 24m_{021}m_{231}m_{074} + 12m_{021}m_{231}m_{056} + 18m_{021}m_{222}m_{641} \\
&+18m_{021}m_{222}m_{623} + 36m_{021}m_{222}m_{461} + 90m_{021}m_{222}m_{443} + 36m_{021}m_{222}m_{425} \\
&+18m_{021}m_{222}m_{281} + 90m_{021}m_{222}m_{263} + 90m_{021}m_{222}m_{245} + 18m_{021}m_{222}m_{227} \\
&+18m_{021}m_{222}m_{083} + 36m_{021}m_{222}m_{065} + 18m_{021}m_{222}m_{047} + 36m_{021}m_{213}m_{632} \\
&+72m_{021}m_{213}m_{452} + 84m_{021}m_{213}m_{434} + 36m_{021}m_{213}m_{272} + 96m_{021}m_{213}m_{254} \\
&+60m_{021}m_{213}m_{236} + 12m_{021}m_{213}m_{074} + 24m_{021}m_{213}m_{056} + 12m_{021}m_{213}m_{038} \\
&+18m_{021}m_{204}m_{623} + 36m_{021}m_{204}m_{443} + 39m_{021}m_{204}m_{425} + 18m_{021}m_{204}m_{263} \\
&+42m_{021}m_{204}m_{245} + 24m_{021}m_{204}m_{227} + 3m_{021}m_{204}m_{065} + 6m_{021}m_{204}m_{047} \\
&+3m_{021}m_{204}m_{029} + 12m_{021}m_{150}m_{551} + 24m_{021}m_{150}m_{371} + 24m_{021}m_{150}m_{353} \\
&+12m_{021}m_{150}m_{191} + 24m_{021}m_{150}m_{173} + 12m_{021}m_{150}m_{155} + 36m_{021}m_{141}m_{542} \\
&+72m_{021}m_{141}m_{362} + 72m_{021}m_{141}m_{344} + 36m_{021}m_{141}m_{182} + 72m_{021}m_{141}m_{164} \\
&+36m_{021}m_{141}m_{146} + 12m_{021}m_{132}m_{551} + 36m_{021}m_{132}m_{533} + 24m_{021}m_{132}m_{371} \\
&+96m_{021}m_{132}m_{353} + 72m_{021}m_{132}m_{335} + 12m_{021}m_{132}m_{191} + 60m_{021}m_{132}m_{173} \\
&+84m_{021}m_{132}m_{155} + 36m_{021}m_{132}m_{137} + 36m_{021}m_{123}m_{542} + 12m_{021}m_{123}m_{524} \\
&+72m_{021}m_{123}m_{362} + 96m_{021}m_{123}m_{344} + 24m_{021}m_{123}m_{326} + 36m_{021}m_{123}m_{182} \\
&+84m_{021}m_{123}m_{164} + 60m_{021}m_{123}m_{146} + 12m_{021}m_{123}m_{128} + 36m_{021}m_{114}m_{533} \\
&+72m_{021}m_{114}m_{353} + 72m_{021}m_{114}m_{335} + 36m_{021}m_{114}m_{173} + 72m_{021}m_{114}m_{155} \\
&+36m_{021}m_{114}m_{137} + 12m_{021}m_{105}m_{524} + 24m_{021}m_{105}m_{344} + 24m_{021}m_{105}m_{326} \\
&+12m_{021}m_{105}m_{164} + 24m_{021}m_{105}m_{146} + 12m_{021}m_{105}m_{128} + 3m_{021}m_{060}m_{461} \\
&+6m_{021}m_{060}m_{281} + 6m_{021}m_{060}m_{263} + 3m_{021}m_{060}m_{0,10,1} + 6m_{021}m_{060}m_{083} \\
&+3m_{021}m_{060}m_{065} + 12m_{021}m_{051}m_{452} + 24m_{021}m_{051}m_{272} + 24m_{021}m_{051}m_{254} \\
&+12m_{021}m_{051}m_{092} + 24m_{021}m_{051}m_{074} + 12m_{021}m_{051}m_{056} + 3m_{021}m_{042}m_{461} \\
&+18m_{021}m_{042}m_{443} + 6m_{021}m_{042}m_{281} + 42m_{021}m_{042}m_{263} + 36m_{021}m_{042}m_{245} \\
&+3m_{021}m_{042}m_{0,10,1} + 24m_{021}m_{042}m_{083} + 39m_{021}m_{042}m_{065} + 18m_{021}m_{042}m_{047} \\
&+12m_{021}m_{033}m_{452} + 12m_{021}m_{033}m_{434} + 24m_{021}m_{033}m_{272} + 48m_{021}m_{033}m_{254} \\
&+24m_{021}m_{033}m_{236} + 12m_{021}m_{033}m_{092} + 36m_{021}m_{033}m_{074} + 36m_{021}m_{033}m_{056} \\
&+12m_{021}m_{033}m_{038} + 18m_{021}m_{024}m_{443} + 3m_{021}m_{024}m_{425} + 36m_{021}m_{024}m_{263} \\
&+42m_{021}m_{024}m_{245} + 6m_{021}m_{024}m_{227} + 18m_{021}m_{024}m_{083} + 39m_{021}m_{024}m_{065}
\end{aligned}$$

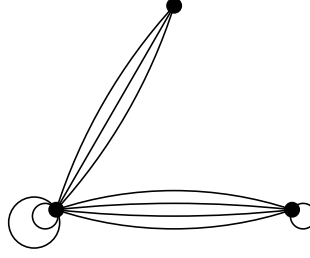
$$\begin{aligned}
&+24m_{021}m_{024}m_{047} + 3m_{021}m_{024}m_{029} + 12m_{021}m_{015}m_{434} + 24m_{021}m_{015}m_{254} \\
&+24m_{021}m_{015}m_{236} + 12m_{021}m_{015}m_{074} + 24m_{021}m_{015}m_{056} + 12m_{021}m_{015}m_{038} \\
&+3m_{021}m_{006}m_{425} + 6m_{021}m_{006}m_{245} + 6m_{021}m_{006}m_{227} + 3m_{021}m_{006}m_{065} \\
&+6m_{021}m_{006}m_{047} + 3m_{021}m_{006}m_{029} + 3m_{012}m_{600}m_{812} + 6m_{012}m_{600}m_{632} \\
&+6m_{012}m_{600}m_{614} + 3m_{012}m_{600}m_{452} + 6m_{012}m_{600}m_{434} + 3m_{012}m_{600}m_{416} \\
&+12m_{012}m_{510}m_{722} + 24m_{012}m_{510}m_{542} + 24m_{012}m_{510}m_{524} + 12m_{012}m_{510}m_{362} \\
&+24m_{012}m_{510}m_{344} + 12m_{012}m_{510}m_{326} + 12m_{012}m_{501}m_{713} + 24m_{012}m_{501}m_{533} \\
&+24m_{012}m_{501}m_{515} + 12m_{012}m_{501}m_{353} + 24m_{012}m_{501}m_{335} + 12m_{012}m_{501}m_{317} \\
&+3m_{012}m_{420}m_{812} + 24m_{012}m_{420}m_{632} + 6m_{012}m_{420}m_{614} + 39m_{012}m_{420}m_{452} \\
&+42m_{012}m_{420}m_{434} + 3m_{012}m_{420}m_{416} + 18m_{012}m_{420}m_{272} + 36m_{012}m_{420}m_{254} \\
&+18m_{012}m_{420}m_{236} + 36m_{012}m_{411}m_{623} + 72m_{012}m_{411}m_{443} + 72m_{012}m_{411}m_{425} \\
&+36m_{012}m_{411}m_{263} + 72m_{012}m_{411}m_{245} + 36m_{012}m_{411}m_{227} + 3m_{012}m_{402}m_{812} \\
&+6m_{012}m_{402}m_{632} + 24m_{012}m_{402}m_{614} + 3m_{012}m_{402}m_{452} + 42m_{012}m_{402}m_{434} \\
&+39m_{012}m_{402}m_{416} + 18m_{012}m_{402}m_{254} + 36m_{012}m_{402}m_{236} + 18m_{012}m_{402}m_{218} \\
&+12m_{012}m_{330}m_{722} + 36m_{012}m_{330}m_{542} + 24m_{012}m_{330}m_{524} + 36m_{012}m_{330}m_{362} \\
&+48m_{012}m_{330}m_{344} + 12m_{012}m_{330}m_{326} + 12m_{012}m_{330}m_{182} + 24m_{012}m_{330}m_{164} \\
&+12m_{012}m_{330}m_{146} + 12m_{012}m_{321}m_{713} + 60m_{012}m_{321}m_{533} + 24m_{012}m_{321}m_{515} \\
&+84m_{012}m_{321}m_{353} + 96m_{012}m_{321}m_{335} + 12m_{012}m_{321}m_{317} + 36m_{012}m_{321}m_{173} \\
&+72m_{012}m_{321}m_{155} + 36m_{012}m_{321}m_{137} + 12m_{012}m_{312}m_{722} + 24m_{012}m_{312}m_{542} \\
&+60m_{012}m_{312}m_{524} + 12m_{012}m_{312}m_{362} + 96m_{012}m_{312}m_{344} + 84m_{012}m_{312}m_{326} \\
&+36m_{012}m_{312}m_{164} + 72m_{012}m_{312}m_{146} + 36m_{012}m_{312}m_{128} + 12m_{012}m_{303}m_{713} \\
&+24m_{012}m_{303}m_{533} + 36m_{012}m_{303}m_{515} + 12m_{012}m_{303}m_{353} + 48m_{012}m_{303}m_{335} \\
&+36m_{012}m_{303}m_{317} + 12m_{012}m_{303}m_{155} + 24m_{012}m_{303}m_{137} + 12m_{012}m_{303}m_{119} \\
&+18m_{012}m_{240}m_{632} + 39m_{012}m_{240}m_{452} + 36m_{012}m_{240}m_{434} + 24m_{012}m_{240}m_{272} \\
&+42m_{012}m_{240}m_{254} + 18m_{012}m_{240}m_{236} + 3m_{012}m_{240}m_{092} + 6m_{012}m_{240}m_{074} \\
&+3m_{012}m_{240}m_{056} + 36m_{012}m_{231}m_{623} + 84m_{012}m_{231}m_{443} + 72m_{012}m_{231}m_{425} \\
&+60m_{012}m_{231}m_{263} + 96m_{012}m_{231}m_{245} + 36m_{012}m_{231}m_{227} + 12m_{012}m_{231}m_{083} \\
&+24m_{012}m_{231}m_{065} + 12m_{012}m_{231}m_{047} + 18m_{012}m_{222}m_{632} + 18m_{012}m_{222}m_{614} \\
&+36m_{012}m_{222}m_{452} + 90m_{012}m_{222}m_{434} + 36m_{012}m_{222}m_{416} + 18m_{012}m_{222}m_{272} \\
&+90m_{012}m_{222}m_{254} + 90m_{012}m_{222}m_{236} + 18m_{012}m_{222}m_{218} + 18m_{012}m_{222}m_{074} \\
&+36m_{012}m_{222}m_{056} + 18m_{012}m_{222}m_{038} + 36m_{012}m_{213}m_{623} + 72m_{012}m_{213}m_{443} \\
&+84m_{012}m_{213}m_{425} + 36m_{012}m_{213}m_{263} + 96m_{012}m_{213}m_{245} + 60m_{012}m_{213}m_{227} \\
&+12m_{012}m_{213}m_{065} + 24m_{012}m_{213}m_{047} + 12m_{012}m_{213}m_{029} + 18m_{012}m_{204}m_{614} \\
&+36m_{012}m_{204}m_{434} + 39m_{012}m_{204}m_{416} + 18m_{012}m_{204}m_{254} + 42m_{012}m_{204}m_{236} \\
&+24m_{012}m_{204}m_{218} + 3m_{012}m_{204}m_{056} + 6m_{012}m_{204}m_{038} + 3m_{012}m_{204}m_{0,1,10} \\
&+12m_{012}m_{150}m_{542} + 24m_{012}m_{150}m_{362} + 24m_{012}m_{150}m_{344} + 12m_{012}m_{150}m_{182} \\
&+24m_{012}m_{150}m_{164} + 12m_{012}m_{150}m_{146} + 36m_{012}m_{141}m_{533} + 72m_{012}m_{141}m_{353} \\
&+72m_{012}m_{141}m_{335} + 36m_{012}m_{141}m_{173} + 72m_{012}m_{141}m_{155} + 36m_{012}m_{141}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+12m_{012}m_{132}m_{542} + 36m_{012}m_{132}m_{524} + 24m_{012}m_{132}m_{362} + 96m_{012}m_{132}m_{344} \\
&+72m_{012}m_{132}m_{326} + 12m_{012}m_{132}m_{182} + 60m_{012}m_{132}m_{164} + 84m_{012}m_{132}m_{146} \\
&+36m_{012}m_{132}m_{128} + 36m_{012}m_{123}m_{533} + 12m_{012}m_{123}m_{515} + 72m_{012}m_{123}m_{353} \\
&+96m_{012}m_{123}m_{335} + 24m_{012}m_{123}m_{317} + 36m_{012}m_{123}m_{173} + 84m_{012}m_{123}m_{155} \\
&+60m_{012}m_{123}m_{137} + 12m_{012}m_{123}m_{119} + 36m_{012}m_{114}m_{524} + 72m_{012}m_{114}m_{344} \\
&+72m_{012}m_{114}m_{326} + 36m_{012}m_{114}m_{164} + 72m_{012}m_{114}m_{146} + 36m_{012}m_{114}m_{128} \\
&+12m_{012}m_{105}m_{515} + 24m_{012}m_{105}m_{335} + 24m_{012}m_{105}m_{317} + 12m_{012}m_{105}m_{155} \\
&+24m_{012}m_{105}m_{137} + 12m_{012}m_{105}m_{119} + 3m_{012}m_{060}m_{452} + 6m_{012}m_{060}m_{272} \\
&+6m_{012}m_{060}m_{254} + 3m_{012}m_{060}m_{092} + 6m_{012}m_{060}m_{074} + 3m_{012}m_{060}m_{056} \\
&+12m_{012}m_{051}m_{443} + 24m_{012}m_{051}m_{263} + 24m_{012}m_{051}m_{245} + 12m_{012}m_{051}m_{083} \\
&+24m_{012}m_{051}m_{065} + 12m_{012}m_{051}m_{047} + 3m_{012}m_{042}m_{452} + 18m_{012}m_{042}m_{434} \\
&+6m_{012}m_{042}m_{272} + 42m_{012}m_{042}m_{254} + 36m_{012}m_{042}m_{236} + 3m_{012}m_{042}m_{092} \\
&+24m_{012}m_{042}m_{074} + 39m_{012}m_{042}m_{056} + 18m_{012}m_{042}m_{038} + 12m_{012}m_{033}m_{443} \\
&+12m_{012}m_{033}m_{425} + 24m_{012}m_{033}m_{263} + 48m_{012}m_{033}m_{245} + 24m_{012}m_{033}m_{227} \\
&+12m_{012}m_{033}m_{083} + 36m_{012}m_{033}m_{065} + 36m_{012}m_{033}m_{047} + 12m_{012}m_{033}m_{029} \\
&+18m_{012}m_{024}m_{434} + 3m_{012}m_{024}m_{416} + 36m_{012}m_{024}m_{254} + 42m_{012}m_{024}m_{236} \\
&+6m_{012}m_{024}m_{218} + 18m_{012}m_{024}m_{074} + 39m_{012}m_{024}m_{056} + 24m_{012}m_{024}m_{038} \\
&+3m_{012}m_{024}m_{0,1,10} + 12m_{012}m_{015}m_{425} + 24m_{012}m_{015}m_{245} + 24m_{012}m_{015}m_{227} \\
&+12m_{012}m_{015}m_{065} + 24m_{012}m_{015}m_{047} + 12m_{012}m_{015}m_{029} + 3m_{012}m_{006}m_{416} \\
&+6m_{012}m_{006}m_{236} + 6m_{012}m_{006}m_{218} + 3m_{012}m_{006}m_{056} + 6m_{012}m_{006}m_{038} \\
&+3m_{012}m_{006}m_{0,1,10} + m_{003}m_{600}m_{803} + 2m_{003}m_{600}m_{623} + 2m_{003}m_{600}m_{605} \\
&+m_{003}m_{600}m_{443} + 2m_{003}m_{600}m_{425} + m_{003}m_{600}m_{407} + 4m_{003}m_{510}m_{713} + 8m_{003}m_{510}m_{533} \\
&+8m_{003}m_{510}m_{515} + 4m_{003}m_{510}m_{353} + 8m_{003}m_{510}m_{335} + 4m_{003}m_{510}m_{317} \\
&+4m_{003}m_{501}m_{704} + 8m_{003}m_{501}m_{524} + 8m_{003}m_{501}m_{506} + 4m_{003}m_{501}m_{344} \\
&+8m_{003}m_{501}m_{326} + 4m_{003}m_{501}m_{308} + m_{003}m_{420}m_{803} + 8m_{003}m_{420}m_{623} + 2m_{003}m_{420}m_{605} \\
&+13m_{003}m_{420}m_{443} + 14m_{003}m_{420}m_{425} + m_{003}m_{420}m_{407} + 6m_{003}m_{420}m_{263} \\
&+12m_{003}m_{420}m_{245} + 6m_{003}m_{420}m_{227} + 12m_{003}m_{411}m_{614} + 24m_{003}m_{411}m_{434} \\
&+24m_{003}m_{411}m_{416} + 12m_{003}m_{411}m_{254} + 24m_{003}m_{411}m_{236} + 12m_{003}m_{411}m_{218} \\
&+m_{003}m_{402}m_{803} + 2m_{003}m_{402}m_{623} + 8m_{003}m_{402}m_{605} + m_{003}m_{402}m_{443} + 14m_{003}m_{402}m_{425} \\
&+13m_{003}m_{402}m_{407} + 6m_{003}m_{402}m_{245} + 12m_{003}m_{402}m_{227} + 6m_{003}m_{402}m_{209} \\
&+4m_{003}m_{330}m_{713} + 12m_{003}m_{330}m_{533} + 8m_{003}m_{330}m_{515} + 12m_{003}m_{330}m_{353} \\
&+16m_{003}m_{330}m_{335} + 4m_{003}m_{330}m_{317} + 4m_{003}m_{330}m_{173} + 8m_{003}m_{330}m_{155} \\
&+4m_{003}m_{330}m_{137} + 4m_{003}m_{321}m_{704} + 20m_{003}m_{321}m_{524} + 8m_{003}m_{321}m_{506} \\
&+28m_{003}m_{321}m_{344} + 32m_{003}m_{321}m_{326} + 4m_{003}m_{321}m_{308} + 12m_{003}m_{321}m_{164} \\
&+24m_{003}m_{321}m_{146} + 12m_{003}m_{321}m_{128} + 4m_{003}m_{312}m_{713} + 8m_{003}m_{312}m_{533} \\
&+20m_{003}m_{312}m_{515} + 4m_{003}m_{312}m_{353} + 32m_{003}m_{312}m_{335} + 28m_{003}m_{312}m_{317} \\
&+12m_{003}m_{312}m_{155} + 24m_{003}m_{312}m_{137} + 12m_{003}m_{312}m_{119} + 4m_{003}m_{303}m_{704} \\
&+8m_{003}m_{303}m_{524} + 12m_{003}m_{303}m_{506} + 4m_{003}m_{303}m_{344} + 16m_{003}m_{303}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{303}m_{308} + 4m_{003}m_{303}m_{146} + 8m_{003}m_{303}m_{128} + 4m_{003}m_{303}m_{1,0,10} \\
&+6m_{003}m_{240}m_{623} + 13m_{003}m_{240}m_{443} + 12m_{003}m_{240}m_{425} + 8m_{003}m_{240}m_{263} \\
&+14m_{003}m_{240}m_{245} + 6m_{003}m_{240}m_{227} + m_{003}m_{240}m_{083} + 2m_{003}m_{240}m_{065} + m_{003}m_{240}m_{047} \\
&+12m_{003}m_{231}m_{614} + 28m_{003}m_{231}m_{434} + 24m_{003}m_{231}m_{416} + 20m_{003}m_{231}m_{254} \\
&+32m_{003}m_{231}m_{236} + 12m_{003}m_{231}m_{218} + 4m_{003}m_{231}m_{074} + 8m_{003}m_{231}m_{056} \\
&+4m_{003}m_{231}m_{038} + 6m_{003}m_{222}m_{623} + 6m_{003}m_{222}m_{605} + 12m_{003}m_{222}m_{443} \\
&+30m_{003}m_{222}m_{425} + 12m_{003}m_{222}m_{407} + 6m_{003}m_{222}m_{263} + 30m_{003}m_{222}m_{245} \\
&+30m_{003}m_{222}m_{227} + 6m_{003}m_{222}m_{209} + 6m_{003}m_{222}m_{065} + 12m_{003}m_{222}m_{047} \\
&+6m_{003}m_{222}m_{029} + 12m_{003}m_{213}m_{614} + 24m_{003}m_{213}m_{434} + 28m_{003}m_{213}m_{416} \\
&+12m_{003}m_{213}m_{254} + 32m_{003}m_{213}m_{236} + 20m_{003}m_{213}m_{218} + 4m_{003}m_{213}m_{056} \\
&+8m_{003}m_{213}m_{038} + 4m_{003}m_{213}m_{0,1,10} + 6m_{003}m_{204}m_{605} + 12m_{003}m_{204}m_{425} \\
&+13m_{003}m_{204}m_{407} + 6m_{003}m_{204}m_{245} + 14m_{003}m_{204}m_{227} + 8m_{003}m_{204}m_{209} \\
&+m_{003}m_{204}m_{047} + 2m_{003}m_{204}m_{029} + m_{003}m_{204}m_{0,0,11} + 4m_{003}m_{150}m_{533} \\
&+8m_{003}m_{150}m_{353} + 8m_{003}m_{150}m_{335} + 4m_{003}m_{150}m_{173} + 8m_{003}m_{150}m_{155} \\
&+4m_{003}m_{150}m_{137} + 12m_{003}m_{141}m_{524} + 24m_{003}m_{141}m_{344} + 24m_{003}m_{141}m_{326} \\
&+12m_{003}m_{141}m_{164} + 24m_{003}m_{141}m_{146} + 12m_{003}m_{141}m_{128} + 4m_{003}m_{132}m_{533} \\
&+12m_{003}m_{132}m_{515} + 8m_{003}m_{132}m_{353} + 32m_{003}m_{132}m_{335} + 24m_{003}m_{132}m_{317} \\
&+4m_{003}m_{132}m_{173} + 20m_{003}m_{132}m_{155} + 28m_{003}m_{132}m_{137} + 12m_{003}m_{132}m_{119} \\
&+12m_{003}m_{123}m_{524} + 4m_{003}m_{123}m_{506} + 24m_{003}m_{123}m_{344} + 32m_{003}m_{123}m_{326} \\
&+8m_{003}m_{123}m_{308} + 12m_{003}m_{123}m_{164} + 28m_{003}m_{123}m_{146} + 20m_{003}m_{123}m_{128} \\
&+4m_{003}m_{123}m_{1,0,10} + 12m_{003}m_{114}m_{515} + 24m_{003}m_{114}m_{335} + 24m_{003}m_{114}m_{317} \\
&+12m_{003}m_{114}m_{155} + 24m_{003}m_{114}m_{137} + 12m_{003}m_{114}m_{119} + 4m_{003}m_{105}m_{506} \\
&+8m_{003}m_{105}m_{326} + 8m_{003}m_{105}m_{308} + 4m_{003}m_{105}m_{146} + 8m_{003}m_{105}m_{128} \\
&+4m_{003}m_{105}m_{1,0,10} + m_{003}m_{060}m_{443} + 2m_{003}m_{060}m_{263} + 2m_{003}m_{060}m_{245} \\
&+m_{003}m_{060}m_{083} + 2m_{003}m_{060}m_{065} + m_{003}m_{060}m_{047} + 4m_{003}m_{051}m_{434} + 8m_{003}m_{051}m_{254} \\
&+8m_{003}m_{051}m_{236} + 4m_{003}m_{051}m_{074} + 8m_{003}m_{051}m_{056} + 4m_{003}m_{051}m_{038} + m_{003}m_{042}m_{443} \\
&+6m_{003}m_{042}m_{425} + 2m_{003}m_{042}m_{263} + 14m_{003}m_{042}m_{245} + 12m_{003}m_{042}m_{227} \\
&+m_{003}m_{042}m_{083} + 8m_{003}m_{042}m_{065} + 13m_{003}m_{042}m_{047} + 6m_{003}m_{042}m_{029} \\
&+4m_{003}m_{033}m_{434} + 4m_{003}m_{033}m_{416} + 8m_{003}m_{033}m_{254} + 16m_{003}m_{033}m_{236} \\
&+8m_{003}m_{033}m_{218} + 4m_{003}m_{033}m_{074} + 12m_{003}m_{033}m_{056} + 12m_{003}m_{033}m_{038} \\
&+4m_{003}m_{033}m_{0,1,10} + 6m_{003}m_{024}m_{425} + m_{003}m_{024}m_{407} + 12m_{003}m_{024}m_{245} \\
&+14m_{003}m_{024}m_{227} + 2m_{003}m_{024}m_{209} + 6m_{003}m_{024}m_{065} + 13m_{003}m_{024}m_{047} \\
&+8m_{003}m_{024}m_{029} + m_{003}m_{024}m_{0,0,11} + 4m_{003}m_{015}m_{416} + 8m_{003}m_{015}m_{236} \\
&+8m_{003}m_{015}m_{218} + 4m_{003}m_{015}m_{056} + 8m_{003}m_{015}m_{038} + 4m_{003}m_{015}m_{0,1,10} \\
&+m_{003}m_{006}m_{407} + 2m_{003}m_{006}m_{227} + 2m_{003}m_{006}m_{209} + m_{003}m_{006}m_{047} + 2m_{003}m_{006}m_{029} \\
&+m_{003}m_{006}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{305} = & m_{200}m_{700}m_{11,0,0} + m_{200}m_{700}m_{920} + m_{200}m_{700}m_{902} + 7m_{200}m_{610}m_{10,1,0} \\
& + 7m_{200}m_{610}m_{830} + 7m_{200}m_{610}m_{812} + 7m_{200}m_{601}m_{10,0,1} + 7m_{200}m_{601}m_{821} \\
& + 7m_{200}m_{601}m_{803} + 21m_{200}m_{520}m_{920} + 21m_{200}m_{520}m_{740} + 21m_{200}m_{520}m_{722} \\
& + 42m_{200}m_{511}m_{911} + 42m_{200}m_{511}m_{731} + 42m_{200}m_{511}m_{713} + 21m_{200}m_{502}m_{902} \\
& + 21m_{200}m_{502}m_{722} + 21m_{200}m_{502}m_{704} + 35m_{200}m_{430}m_{830} + 35m_{200}m_{430}m_{650} \\
& + 35m_{200}m_{430}m_{632} + 105m_{200}m_{421}m_{821} + 105m_{200}m_{421}m_{641} + 105m_{200}m_{421}m_{623} \\
& + 105m_{200}m_{412}m_{812} + 105m_{200}m_{412}m_{632} + 105m_{200}m_{412}m_{614} + 35m_{200}m_{403}m_{803} \\
& + 35m_{200}m_{403}m_{623} + 35m_{200}m_{403}m_{605} + 35m_{200}m_{340}m_{740} + 35m_{200}m_{340}m_{560} \\
& + 35m_{200}m_{340}m_{542} + 140m_{200}m_{331}m_{731} + 140m_{200}m_{331}m_{551} + 140m_{200}m_{331}m_{533} \\
& + 210m_{200}m_{322}m_{722} + 210m_{200}m_{322}m_{542} + 210m_{200}m_{322}m_{524} + 140m_{200}m_{313}m_{713} \\
& + 140m_{200}m_{313}m_{533} + 140m_{200}m_{313}m_{515} + 35m_{200}m_{304}m_{704} + 35m_{200}m_{304}m_{524} \\
& + 35m_{200}m_{304}m_{506} + 21m_{200}m_{250}m_{650} + 21m_{200}m_{250}m_{470} + 21m_{200}m_{250}m_{452} \\
& + 105m_{200}m_{241}m_{641} + 105m_{200}m_{241}m_{461} + 105m_{200}m_{241}m_{443} + 210m_{200}m_{232}m_{632} \\
& + 210m_{200}m_{232}m_{452} + 210m_{200}m_{232}m_{434} + 210m_{200}m_{223}m_{623} + 210m_{200}m_{223}m_{443} \\
& + 210m_{200}m_{223}m_{425} + 105m_{200}m_{214}m_{614} + 105m_{200}m_{214}m_{434} + 105m_{200}m_{214}m_{416} \\
& + 21m_{200}m_{205}m_{605} + 21m_{200}m_{205}m_{425} + 21m_{200}m_{205}m_{407} + 7m_{200}m_{160}m_{560} \\
& + 7m_{200}m_{160}m_{380} + 7m_{200}m_{160}m_{362} + 42m_{200}m_{151}m_{551} + 42m_{200}m_{151}m_{371} \\
& + 42m_{200}m_{151}m_{353} + 105m_{200}m_{142}m_{542} + 105m_{200}m_{142}m_{362} + 105m_{200}m_{142}m_{344} \\
& + 140m_{200}m_{133}m_{533} + 140m_{200}m_{133}m_{353} + 140m_{200}m_{133}m_{335} + 105m_{200}m_{124}m_{524} \\
& + 105m_{200}m_{124}m_{344} + 105m_{200}m_{124}m_{326} + 42m_{200}m_{115}m_{515} + 42m_{200}m_{115}m_{335} \\
& + 42m_{200}m_{115}m_{317} + 7m_{200}m_{106}m_{506} + 7m_{200}m_{106}m_{326} + 7m_{200}m_{106}m_{308} \\
& + m_{200}m_{070}m_{470} + m_{200}m_{070}m_{290} + m_{200}m_{070}m_{272} + 7m_{200}m_{061}m_{461} + 7m_{200}m_{061}m_{281} \\
& + 7m_{200}m_{061}m_{263} + 21m_{200}m_{052}m_{452} + 21m_{200}m_{052}m_{272} + 21m_{200}m_{052}m_{254} \\
& + 35m_{200}m_{043}m_{443} + 35m_{200}m_{043}m_{263} + 35m_{200}m_{043}m_{245} + 35m_{200}m_{034}m_{434} \\
& + 35m_{200}m_{034}m_{254} + 35m_{200}m_{034}m_{236} + 21m_{200}m_{025}m_{425} + 21m_{200}m_{025}m_{245} \\
& + 21m_{200}m_{025}m_{227} + 7m_{200}m_{016}m_{416} + 7m_{200}m_{016}m_{236} + 7m_{200}m_{016}m_{218} \\
& + m_{200}m_{007}m_{407} + m_{200}m_{007}m_{227} + m_{200}m_{007}m_{209} + 2m_{110}m_{700}m_{10,1,0} + 2m_{110}m_{700}m_{830} \\
& + 2m_{110}m_{700}m_{812} + 14m_{110}m_{610}m_{920} + 14m_{110}m_{610}m_{740} + 14m_{110}m_{610}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+14m_{110}m_{601}m_{911} + 14m_{110}m_{601}m_{731} + 14m_{110}m_{601}m_{713} + 42m_{110}m_{520}m_{830} \\
&+42m_{110}m_{520}m_{650} + 42m_{110}m_{520}m_{632} + 84m_{110}m_{511}m_{821} + 84m_{110}m_{511}m_{641} \\
&+84m_{110}m_{511}m_{623} + 42m_{110}m_{502}m_{812} + 42m_{110}m_{502}m_{632} + 42m_{110}m_{502}m_{614} \\
&+70m_{110}m_{430}m_{740} + 70m_{110}m_{430}m_{560} + 70m_{110}m_{430}m_{542} + 210m_{110}m_{421}m_{731} \\
&+210m_{110}m_{421}m_{551} + 210m_{110}m_{421}m_{533} + 210m_{110}m_{412}m_{722} + 210m_{110}m_{412}m_{542} \\
&+210m_{110}m_{412}m_{524} + 70m_{110}m_{403}m_{713} + 70m_{110}m_{403}m_{533} + 70m_{110}m_{403}m_{515} \\
&+70m_{110}m_{340}m_{650} + 70m_{110}m_{340}m_{470} + 70m_{110}m_{340}m_{452} + 280m_{110}m_{331}m_{641} \\
&+280m_{110}m_{331}m_{461} + 280m_{110}m_{331}m_{443} + 420m_{110}m_{322}m_{632} + 420m_{110}m_{322}m_{452} \\
&+420m_{110}m_{322}m_{434} + 280m_{110}m_{313}m_{623} + 280m_{110}m_{313}m_{443} + 280m_{110}m_{313}m_{425} \\
&+70m_{110}m_{304}m_{614} + 70m_{110}m_{304}m_{434} + 70m_{110}m_{304}m_{416} + 42m_{110}m_{250}m_{560} \\
&+42m_{110}m_{250}m_{380} + 42m_{110}m_{250}m_{362} + 210m_{110}m_{241}m_{551} + 210m_{110}m_{241}m_{371} \\
&+210m_{110}m_{241}m_{353} + 420m_{110}m_{232}m_{542} + 420m_{110}m_{232}m_{362} + 420m_{110}m_{232}m_{344} \\
&+420m_{110}m_{223}m_{533} + 420m_{110}m_{223}m_{353} + 420m_{110}m_{223}m_{335} + 210m_{110}m_{214}m_{524} \\
&+210m_{110}m_{214}m_{344} + 210m_{110}m_{214}m_{326} + 42m_{110}m_{205}m_{515} + 42m_{110}m_{205}m_{335} \\
&+42m_{110}m_{205}m_{317} + 14m_{110}m_{160}m_{470} + 14m_{110}m_{160}m_{290} + 14m_{110}m_{160}m_{272} \\
&+84m_{110}m_{151}m_{461} + 84m_{110}m_{151}m_{281} + 84m_{110}m_{151}m_{263} + 210m_{110}m_{142}m_{452} \\
&+210m_{110}m_{142}m_{272} + 210m_{110}m_{142}m_{254} + 280m_{110}m_{133}m_{443} + 280m_{110}m_{133}m_{263} \\
&+280m_{110}m_{133}m_{245} + 210m_{110}m_{124}m_{434} + 210m_{110}m_{124}m_{254} + 210m_{110}m_{124}m_{236} \\
&+84m_{110}m_{115}m_{425} + 84m_{110}m_{115}m_{245} + 84m_{110}m_{115}m_{227} + 14m_{110}m_{106}m_{416} \\
&+14m_{110}m_{106}m_{236} + 14m_{110}m_{106}m_{218} + 2m_{110}m_{070}m_{380} + 2m_{110}m_{070}m_{1,10,0} \\
&+2m_{110}m_{070}m_{182} + 14m_{110}m_{061}m_{371} + 14m_{110}m_{061}m_{191} + 14m_{110}m_{061}m_{173} \\
&+42m_{110}m_{052}m_{362} + 42m_{110}m_{052}m_{182} + 42m_{110}m_{052}m_{164} + 70m_{110}m_{043}m_{353} \\
&+70m_{110}m_{043}m_{173} + 70m_{110}m_{043}m_{155} + 70m_{110}m_{034}m_{344} + 70m_{110}m_{034}m_{164} \\
&+70m_{110}m_{034}m_{146} + 42m_{110}m_{025}m_{335} + 42m_{110}m_{025}m_{155} + 42m_{110}m_{025}m_{137} \\
&+14m_{110}m_{016}m_{326} + 14m_{110}m_{016}m_{146} + 14m_{110}m_{016}m_{128} + 2m_{110}m_{007}m_{317} \\
&+2m_{110}m_{007}m_{137} + 2m_{110}m_{007}m_{119} + 2m_{101}m_{700}m_{10,0,1} + 2m_{101}m_{700}m_{821} \\
&+2m_{101}m_{700}m_{803} + 14m_{101}m_{610}m_{911} + 14m_{101}m_{610}m_{731} + 14m_{101}m_{610}m_{713} \\
&+14m_{101}m_{601}m_{902} + 14m_{101}m_{601}m_{722} + 14m_{101}m_{601}m_{704} + 42m_{101}m_{520}m_{821} \\
&+42m_{101}m_{520}m_{641} + 42m_{101}m_{520}m_{623} + 84m_{101}m_{511}m_{812} + 84m_{101}m_{511}m_{632} \\
&+84m_{101}m_{511}m_{614} + 42m_{101}m_{502}m_{803} + 42m_{101}m_{502}m_{623} + 42m_{101}m_{502}m_{605} \\
&+70m_{101}m_{430}m_{731} + 70m_{101}m_{430}m_{551} + 70m_{101}m_{430}m_{533} + 210m_{101}m_{421}m_{722} \\
&+210m_{101}m_{421}m_{542} + 210m_{101}m_{421}m_{524} + 210m_{101}m_{412}m_{713} + 210m_{101}m_{412}m_{533} \\
&+210m_{101}m_{412}m_{515} + 70m_{101}m_{403}m_{704} + 70m_{101}m_{403}m_{524} + 70m_{101}m_{403}m_{506} \\
&+70m_{101}m_{340}m_{641} + 70m_{101}m_{340}m_{461} + 70m_{101}m_{340}m_{443} + 280m_{101}m_{331}m_{632} \\
&+280m_{101}m_{331}m_{452} + 280m_{101}m_{331}m_{434} + 420m_{101}m_{322}m_{623} + 420m_{101}m_{322}m_{443} \\
&+420m_{101}m_{322}m_{425} + 280m_{101}m_{313}m_{614} + 280m_{101}m_{313}m_{434} + 280m_{101}m_{313}m_{416} \\
&+70m_{101}m_{304}m_{605} + 70m_{101}m_{304}m_{425} + 70m_{101}m_{304}m_{407} + 42m_{101}m_{250}m_{551} \\
&+42m_{101}m_{250}m_{371} + 42m_{101}m_{250}m_{353} + 210m_{101}m_{241}m_{542} + 210m_{101}m_{241}m_{362}
\end{aligned}$$

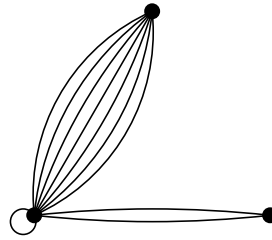
$$\begin{aligned}
&+210m_{101}m_{241}m_{344} + 420m_{101}m_{232}m_{533} + 420m_{101}m_{232}m_{353} + 420m_{101}m_{232}m_{335} \\
&+420m_{101}m_{223}m_{524} + 420m_{101}m_{223}m_{344} + 420m_{101}m_{223}m_{326} + 210m_{101}m_{214}m_{515} \\
&+210m_{101}m_{214}m_{335} + 210m_{101}m_{214}m_{317} + 42m_{101}m_{205}m_{506} + 42m_{101}m_{205}m_{326} \\
&+42m_{101}m_{205}m_{308} + 14m_{101}m_{160}m_{461} + 14m_{101}m_{160}m_{281} + 14m_{101}m_{160}m_{263} \\
&+84m_{101}m_{151}m_{452} + 84m_{101}m_{151}m_{272} + 84m_{101}m_{151}m_{254} + 210m_{101}m_{142}m_{443} \\
&+210m_{101}m_{142}m_{263} + 210m_{101}m_{142}m_{245} + 280m_{101}m_{133}m_{434} + 280m_{101}m_{133}m_{254} \\
&+280m_{101}m_{133}m_{236} + 210m_{101}m_{124}m_{425} + 210m_{101}m_{124}m_{245} + 210m_{101}m_{124}m_{227} \\
&+84m_{101}m_{115}m_{416} + 84m_{101}m_{115}m_{236} + 84m_{101}m_{115}m_{218} + 14m_{101}m_{106}m_{407} \\
&+14m_{101}m_{106}m_{227} + 14m_{101}m_{106}m_{209} + 2m_{101}m_{070}m_{371} + 2m_{101}m_{070}m_{191} \\
&+2m_{101}m_{070}m_{173} + 14m_{101}m_{061}m_{362} + 14m_{101}m_{061}m_{182} + 14m_{101}m_{061}m_{164} \\
&+42m_{101}m_{052}m_{353} + 42m_{101}m_{052}m_{173} + 42m_{101}m_{052}m_{155} + 70m_{101}m_{043}m_{344} \\
&+70m_{101}m_{043}m_{164} + 70m_{101}m_{043}m_{146} + 70m_{101}m_{034}m_{335} + 70m_{101}m_{034}m_{155} \\
&+70m_{101}m_{034}m_{137} + 42m_{101}m_{025}m_{326} + 42m_{101}m_{025}m_{146} + 42m_{101}m_{025}m_{128} \\
&+14m_{101}m_{016}m_{317} + 14m_{101}m_{016}m_{137} + 14m_{101}m_{016}m_{119} + 2m_{101}m_{007}m_{308} \\
&+2m_{101}m_{007}m_{128} + 2m_{101}m_{007}m_{1,0,10} + m_{020}m_{700}m_{920} + m_{020}m_{700}m_{740} + m_{020}m_{700}m_{722} \\
&+7m_{020}m_{610}m_{830} + 7m_{020}m_{610}m_{650} + 7m_{020}m_{610}m_{632} + 7m_{020}m_{601}m_{821} \\
&+7m_{020}m_{601}m_{641} + 7m_{020}m_{601}m_{623} + 21m_{020}m_{520}m_{740} + 21m_{020}m_{520}m_{560} \\
&+21m_{020}m_{520}m_{542} + 42m_{020}m_{511}m_{731} + 42m_{020}m_{511}m_{551} + 42m_{020}m_{511}m_{533} \\
&+21m_{020}m_{502}m_{722} + 21m_{020}m_{502}m_{542} + 21m_{020}m_{502}m_{524} + 35m_{020}m_{430}m_{650} \\
&+35m_{020}m_{430}m_{470} + 35m_{020}m_{430}m_{452} + 105m_{020}m_{421}m_{641} + 105m_{020}m_{421}m_{461} \\
&+105m_{020}m_{421}m_{443} + 105m_{020}m_{412}m_{632} + 105m_{020}m_{412}m_{452} + 105m_{020}m_{412}m_{434} \\
&+35m_{020}m_{403}m_{623} + 35m_{020}m_{403}m_{443} + 35m_{020}m_{403}m_{425} + 35m_{020}m_{340}m_{560} \\
&+35m_{020}m_{340}m_{380} + 35m_{020}m_{340}m_{362} + 140m_{020}m_{331}m_{551} + 140m_{020}m_{331}m_{371} \\
&+140m_{020}m_{331}m_{353} + 210m_{020}m_{322}m_{542} + 210m_{020}m_{322}m_{362} + 210m_{020}m_{322}m_{344} \\
&+140m_{020}m_{313}m_{533} + 140m_{020}m_{313}m_{353} + 140m_{020}m_{313}m_{335} + 35m_{020}m_{304}m_{524} \\
&+35m_{020}m_{304}m_{344} + 35m_{020}m_{304}m_{326} + 21m_{020}m_{250}m_{470} + 21m_{020}m_{250}m_{290} \\
&+21m_{020}m_{250}m_{272} + 105m_{020}m_{241}m_{461} + 105m_{020}m_{241}m_{281} + 105m_{020}m_{241}m_{263} \\
&+210m_{020}m_{232}m_{452} + 210m_{020}m_{232}m_{272} + 210m_{020}m_{232}m_{254} + 210m_{020}m_{223}m_{443} \\
&+210m_{020}m_{223}m_{263} + 210m_{020}m_{223}m_{245} + 105m_{020}m_{214}m_{434} + 105m_{020}m_{214}m_{254} \\
&+105m_{020}m_{214}m_{236} + 21m_{020}m_{205}m_{425} + 21m_{020}m_{205}m_{245} + 21m_{020}m_{205}m_{227} \\
&+7m_{020}m_{160}m_{380} + 7m_{020}m_{160}m_{1,10,0} + 7m_{020}m_{160}m_{182} + 42m_{020}m_{151}m_{371} \\
&+42m_{020}m_{151}m_{191} + 42m_{020}m_{151}m_{173} + 105m_{020}m_{142}m_{362} + 105m_{020}m_{142}m_{182} \\
&+105m_{020}m_{142}m_{164} + 140m_{020}m_{133}m_{353} + 140m_{020}m_{133}m_{173} + 140m_{020}m_{133}m_{155} \\
&+105m_{020}m_{124}m_{344} + 105m_{020}m_{124}m_{164} + 105m_{020}m_{124}m_{146} + 42m_{020}m_{115}m_{335} \\
&+42m_{020}m_{115}m_{155} + 42m_{020}m_{115}m_{137} + 7m_{020}m_{106}m_{326} + 7m_{020}m_{106}m_{146} \\
&+7m_{020}m_{106}m_{128} + m_{020}m_{070}m_{290} + m_{020}m_{070}m_{0,11,0} + m_{020}m_{070}m_{092} + 7m_{020}m_{061}m_{281} \\
&+7m_{020}m_{061}m_{0,10,1} + 7m_{020}m_{061}m_{083} + 21m_{020}m_{052}m_{272} + 21m_{020}m_{052}m_{092} \\
&+21m_{020}m_{052}m_{074} + 35m_{020}m_{043}m_{263} + 35m_{020}m_{043}m_{083} + 35m_{020}m_{043}m_{065}
\end{aligned}$$

$$\begin{aligned}
&+35m_{020}m_{034}m_{254} + 35m_{020}m_{034}m_{074} + 35m_{020}m_{034}m_{056} + 21m_{020}m_{025}m_{245} \\
&+21m_{020}m_{025}m_{065} + 21m_{020}m_{025}m_{047} + 7m_{020}m_{016}m_{236} + 7m_{020}m_{016}m_{056} \\
&+7m_{020}m_{016}m_{038} + m_{020}m_{007}m_{227} + m_{020}m_{007}m_{047} + m_{020}m_{007}m_{029} + 2m_{011}m_{700}m_{911} \\
&+2m_{011}m_{700}m_{731} + 2m_{011}m_{700}m_{713} + 14m_{011}m_{610}m_{821} + 14m_{011}m_{610}m_{641} \\
&+14m_{011}m_{610}m_{623} + 14m_{011}m_{601}m_{812} + 14m_{011}m_{601}m_{632} + 14m_{011}m_{601}m_{614} \\
&+42m_{011}m_{520}m_{731} + 42m_{011}m_{520}m_{551} + 42m_{011}m_{520}m_{533} + 84m_{011}m_{511}m_{722} \\
&+84m_{011}m_{511}m_{542} + 84m_{011}m_{511}m_{524} + 42m_{011}m_{502}m_{713} + 42m_{011}m_{502}m_{533} \\
&+42m_{011}m_{502}m_{515} + 70m_{011}m_{430}m_{641} + 70m_{011}m_{430}m_{461} + 70m_{011}m_{430}m_{443} \\
&+210m_{011}m_{421}m_{632} + 210m_{011}m_{421}m_{452} + 210m_{011}m_{421}m_{434} + 210m_{011}m_{412}m_{623} \\
&+210m_{011}m_{412}m_{443} + 210m_{011}m_{412}m_{425} + 70m_{011}m_{403}m_{614} + 70m_{011}m_{403}m_{434} \\
&+70m_{011}m_{403}m_{416} + 70m_{011}m_{340}m_{551} + 70m_{011}m_{340}m_{371} + 70m_{011}m_{340}m_{353} \\
&+280m_{011}m_{331}m_{542} + 280m_{011}m_{331}m_{362} + 280m_{011}m_{331}m_{344} + 420m_{011}m_{322}m_{533} \\
&+420m_{011}m_{322}m_{353} + 420m_{011}m_{322}m_{335} + 280m_{011}m_{313}m_{524} + 280m_{011}m_{313}m_{344} \\
&+280m_{011}m_{313}m_{326} + 70m_{011}m_{304}m_{515} + 70m_{011}m_{304}m_{335} + 70m_{011}m_{304}m_{317} \\
&+42m_{011}m_{250}m_{461} + 42m_{011}m_{250}m_{281} + 42m_{011}m_{250}m_{263} + 210m_{011}m_{241}m_{452} \\
&+210m_{011}m_{241}m_{272} + 210m_{011}m_{241}m_{254} + 420m_{011}m_{232}m_{443} + 420m_{011}m_{232}m_{263} \\
&+420m_{011}m_{232}m_{245} + 420m_{011}m_{223}m_{434} + 420m_{011}m_{223}m_{254} + 420m_{011}m_{223}m_{236} \\
&+210m_{011}m_{214}m_{425} + 210m_{011}m_{214}m_{245} + 210m_{011}m_{214}m_{227} + 42m_{011}m_{205}m_{416} \\
&+42m_{011}m_{205}m_{236} + 42m_{011}m_{205}m_{218} + 14m_{011}m_{160}m_{371} + 14m_{011}m_{160}m_{191} \\
&+14m_{011}m_{160}m_{173} + 84m_{011}m_{151}m_{362} + 84m_{011}m_{151}m_{182} + 84m_{011}m_{151}m_{164} \\
&+210m_{011}m_{142}m_{353} + 210m_{011}m_{142}m_{173} + 210m_{011}m_{142}m_{155} + 280m_{011}m_{133}m_{344} \\
&+280m_{011}m_{133}m_{164} + 280m_{011}m_{133}m_{146} + 210m_{011}m_{124}m_{335} + 210m_{011}m_{124}m_{155} \\
&+210m_{011}m_{124}m_{137} + 84m_{011}m_{115}m_{326} + 84m_{011}m_{115}m_{146} + 84m_{011}m_{115}m_{128} \\
&+14m_{011}m_{106}m_{317} + 14m_{011}m_{106}m_{137} + 14m_{011}m_{106}m_{119} + 2m_{011}m_{070}m_{281} \\
&+2m_{011}m_{070}m_{0,10,1} + 2m_{011}m_{070}m_{083} + 14m_{011}m_{061}m_{272} + 14m_{011}m_{061}m_{092} \\
&+14m_{011}m_{061}m_{074} + 42m_{011}m_{052}m_{263} + 42m_{011}m_{052}m_{083} + 42m_{011}m_{052}m_{065} \\
&+70m_{011}m_{043}m_{254} + 70m_{011}m_{043}m_{074} + 70m_{011}m_{043}m_{056} + 70m_{011}m_{034}m_{245} \\
&+70m_{011}m_{034}m_{065} + 70m_{011}m_{034}m_{047} + 42m_{011}m_{025}m_{236} + 42m_{011}m_{025}m_{056} \\
&+42m_{011}m_{025}m_{038} + 14m_{011}m_{016}m_{227} + 14m_{011}m_{016}m_{047} + 14m_{011}m_{016}m_{029} \\
&+2m_{011}m_{007}m_{218} + 2m_{011}m_{007}m_{038} + 2m_{011}m_{007}m_{0,1,10} + m_{002}m_{700}m_{902} \\
&+m_{002}m_{700}m_{722} + m_{002}m_{700}m_{704} + 7m_{002}m_{610}m_{812} + 7m_{002}m_{610}m_{632} + 7m_{002}m_{610}m_{614} \\
&+7m_{002}m_{601}m_{803} + 7m_{002}m_{601}m_{623} + 7m_{002}m_{601}m_{605} + 21m_{002}m_{520}m_{722} \\
&+21m_{002}m_{520}m_{542} + 21m_{002}m_{520}m_{524} + 42m_{002}m_{511}m_{713} + 42m_{002}m_{511}m_{533} \\
&+42m_{002}m_{511}m_{515} + 21m_{002}m_{502}m_{704} + 21m_{002}m_{502}m_{524} + 21m_{002}m_{502}m_{506} \\
&+35m_{002}m_{430}m_{632} + 35m_{002}m_{430}m_{452} + 35m_{002}m_{430}m_{434} + 105m_{002}m_{421}m_{623} \\
&+105m_{002}m_{421}m_{443} + 105m_{002}m_{421}m_{425} + 105m_{002}m_{412}m_{614} + 105m_{002}m_{412}m_{434} \\
&+105m_{002}m_{412}m_{416} + 35m_{002}m_{403}m_{605} + 35m_{002}m_{403}m_{425} + 35m_{002}m_{403}m_{407} \\
&+35m_{002}m_{340}m_{542} + 35m_{002}m_{340}m_{362} + 35m_{002}m_{340}m_{344} + 140m_{002}m_{331}m_{533}
\end{aligned}$$

$$\begin{aligned}
&+140m_{002}m_{331}m_{353} + 140m_{002}m_{331}m_{335} + 210m_{002}m_{322}m_{524} + 210m_{002}m_{322}m_{344} \\
&+210m_{002}m_{322}m_{326} + 140m_{002}m_{313}m_{515} + 140m_{002}m_{313}m_{335} + 140m_{002}m_{313}m_{317} \\
&+35m_{002}m_{304}m_{506} + 35m_{002}m_{304}m_{326} + 35m_{002}m_{304}m_{308} + 21m_{002}m_{250}m_{452} \\
&+21m_{002}m_{250}m_{272} + 21m_{002}m_{250}m_{254} + 105m_{002}m_{241}m_{443} + 105m_{002}m_{241}m_{263} \\
&+105m_{002}m_{241}m_{245} + 210m_{002}m_{232}m_{434} + 210m_{002}m_{232}m_{254} + 210m_{002}m_{232}m_{236} \\
&+210m_{002}m_{223}m_{425} + 210m_{002}m_{223}m_{245} + 210m_{002}m_{223}m_{227} + 105m_{002}m_{214}m_{416} \\
&+105m_{002}m_{214}m_{236} + 105m_{002}m_{214}m_{218} + 21m_{002}m_{205}m_{407} + 21m_{002}m_{205}m_{227} \\
&+21m_{002}m_{205}m_{209} + 7m_{002}m_{160}m_{362} + 7m_{002}m_{160}m_{182} + 7m_{002}m_{160}m_{164} \\
&+42m_{002}m_{151}m_{353} + 42m_{002}m_{151}m_{173} + 42m_{002}m_{151}m_{155} + 105m_{002}m_{142}m_{344} \\
&+105m_{002}m_{142}m_{164} + 105m_{002}m_{142}m_{146} + 140m_{002}m_{133}m_{335} + 140m_{002}m_{133}m_{155} \\
&+140m_{002}m_{133}m_{137} + 105m_{002}m_{124}m_{326} + 105m_{002}m_{124}m_{146} + 105m_{002}m_{124}m_{128} \\
&+42m_{002}m_{115}m_{317} + 42m_{002}m_{115}m_{137} + 42m_{002}m_{115}m_{119} + 7m_{002}m_{106}m_{308} \\
&+7m_{002}m_{106}m_{128} + 7m_{002}m_{106}m_{1,0,10} + m_{002}m_{070}m_{272} + m_{002}m_{070}m_{092} + m_{002}m_{070}m_{074} \\
&+7m_{002}m_{061}m_{263} + 7m_{002}m_{061}m_{083} + 7m_{002}m_{061}m_{065} + 21m_{002}m_{052}m_{254} \\
&+21m_{002}m_{052}m_{074} + 21m_{002}m_{052}m_{056} + 35m_{002}m_{043}m_{245} + 35m_{002}m_{043}m_{065} \\
&+35m_{002}m_{043}m_{047} + 35m_{002}m_{034}m_{236} + 35m_{002}m_{034}m_{056} + 35m_{002}m_{034}m_{038} \\
&+21m_{002}m_{025}m_{227} + 21m_{002}m_{025}m_{047} + 21m_{002}m_{025}m_{029} + 7m_{002}m_{016}m_{218} \\
&+7m_{002}m_{016}m_{038} + 7m_{002}m_{016}m_{0,1,10} + m_{002}m_{007}m_{209} + m_{002}m_{007}m_{029} \\
&+m_{002}m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{306} = & m_{200}m_{700}m_{11,0,0} + 2m_{200}m_{700}m_{920} + 2m_{200}m_{700}m_{902} + m_{200}m_{700}m_{740} + 2m_{200}m_{700}m_{722} \\
& + m_{200}m_{700}m_{704} + 6m_{200}m_{610}m_{10,1,0} + 12m_{200}m_{610}m_{830} + 12m_{200}m_{610}m_{812} \\
& + 6m_{200}m_{610}m_{650} + 12m_{200}m_{610}m_{632} + 6m_{200}m_{610}m_{614} + 6m_{200}m_{601}m_{10,0,1} \\
& + 12m_{200}m_{601}m_{821} + 12m_{200}m_{601}m_{803} + 6m_{200}m_{601}m_{641} + 12m_{200}m_{601}m_{623} \\
& + 6m_{200}m_{601}m_{605} + 15m_{200}m_{520}m_{920} + 30m_{200}m_{520}m_{740} + 30m_{200}m_{520}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+15m_{200}m_{520}m_{560} + 30m_{200}m_{520}m_{542} + 15m_{200}m_{520}m_{524} + 30m_{200}m_{511}m_{911} \\
&+60m_{200}m_{511}m_{731} + 60m_{200}m_{511}m_{713} + 30m_{200}m_{511}m_{551} + 60m_{200}m_{511}m_{533} \\
&+30m_{200}m_{511}m_{515} + 15m_{200}m_{502}m_{902} + 30m_{200}m_{502}m_{722} + 30m_{200}m_{502}m_{704} \\
&+15m_{200}m_{502}m_{542} + 30m_{200}m_{502}m_{524} + 15m_{200}m_{502}m_{506} + 20m_{200}m_{430}m_{830} \\
&+40m_{200}m_{430}m_{650} + 40m_{200}m_{430}m_{632} + 20m_{200}m_{430}m_{470} + 40m_{200}m_{430}m_{452} \\
&+20m_{200}m_{430}m_{434} + 60m_{200}m_{421}m_{821} + 120m_{200}m_{421}m_{641} + 120m_{200}m_{421}m_{623} \\
&+60m_{200}m_{421}m_{461} + 120m_{200}m_{421}m_{443} + 60m_{200}m_{421}m_{425} + 60m_{200}m_{412}m_{812} \\
&+120m_{200}m_{412}m_{632} + 120m_{200}m_{412}m_{614} + 60m_{200}m_{412}m_{452} + 120m_{200}m_{412}m_{434} \\
&+60m_{200}m_{412}m_{416} + 20m_{200}m_{403}m_{803} + 40m_{200}m_{403}m_{623} + 40m_{200}m_{403}m_{605} \\
&+20m_{200}m_{403}m_{443} + 40m_{200}m_{403}m_{425} + 20m_{200}m_{403}m_{407} + 15m_{200}m_{340}m_{740} \\
&+30m_{200}m_{340}m_{560} + 30m_{200}m_{340}m_{542} + 15m_{200}m_{340}m_{380} + 30m_{200}m_{340}m_{362} \\
&+15m_{200}m_{340}m_{344} + 60m_{200}m_{331}m_{731} + 120m_{200}m_{331}m_{551} + 120m_{200}m_{331}m_{533} \\
&+60m_{200}m_{331}m_{371} + 120m_{200}m_{331}m_{353} + 60m_{200}m_{331}m_{335} + 90m_{200}m_{322}m_{722} \\
&+180m_{200}m_{322}m_{542} + 180m_{200}m_{322}m_{524} + 90m_{200}m_{322}m_{362} + 180m_{200}m_{322}m_{344} \\
&+90m_{200}m_{322}m_{326} + 60m_{200}m_{313}m_{713} + 120m_{200}m_{313}m_{533} + 120m_{200}m_{313}m_{515} \\
&+60m_{200}m_{313}m_{353} + 120m_{200}m_{313}m_{335} + 60m_{200}m_{313}m_{317} + 15m_{200}m_{304}m_{704} \\
&+30m_{200}m_{304}m_{524} + 30m_{200}m_{304}m_{506} + 15m_{200}m_{304}m_{344} + 30m_{200}m_{304}m_{326} \\
&+15m_{200}m_{304}m_{308} + 6m_{200}m_{250}m_{650} + 12m_{200}m_{250}m_{470} + 12m_{200}m_{250}m_{452} \\
&+6m_{200}m_{250}m_{290} + 12m_{200}m_{250}m_{272} + 6m_{200}m_{250}m_{254} + 30m_{200}m_{241}m_{641} \\
&+60m_{200}m_{241}m_{461} + 60m_{200}m_{241}m_{443} + 30m_{200}m_{241}m_{281} + 60m_{200}m_{241}m_{263} \\
&+30m_{200}m_{241}m_{245} + 60m_{200}m_{232}m_{632} + 120m_{200}m_{232}m_{452} + 120m_{200}m_{232}m_{434} \\
&+60m_{200}m_{232}m_{272} + 120m_{200}m_{232}m_{254} + 60m_{200}m_{232}m_{236} + 60m_{200}m_{223}m_{623} \\
&+120m_{200}m_{223}m_{443} + 120m_{200}m_{223}m_{425} + 60m_{200}m_{223}m_{263} + 120m_{200}m_{223}m_{245} \\
&+60m_{200}m_{223}m_{227} + 30m_{200}m_{214}m_{614} + 60m_{200}m_{214}m_{434} + 60m_{200}m_{214}m_{416} \\
&+30m_{200}m_{214}m_{254} + 60m_{200}m_{214}m_{236} + 30m_{200}m_{214}m_{218} + 6m_{200}m_{205}m_{605} \\
&+12m_{200}m_{205}m_{425} + 12m_{200}m_{205}m_{407} + 6m_{200}m_{205}m_{245} + 12m_{200}m_{205}m_{227} \\
&+6m_{200}m_{205}m_{209} + m_{200}m_{160}m_{560} + 2m_{200}m_{160}m_{380} + 2m_{200}m_{160}m_{362} \\
&+m_{200}m_{160}m_{1,10,0} + 2m_{200}m_{160}m_{182} + m_{200}m_{160}m_{164} + 6m_{200}m_{151}m_{551} \\
&+12m_{200}m_{151}m_{371} + 12m_{200}m_{151}m_{353} + 6m_{200}m_{151}m_{191} + 12m_{200}m_{151}m_{173} \\
&+6m_{200}m_{151}m_{155} + 15m_{200}m_{142}m_{542} + 30m_{200}m_{142}m_{362} + 30m_{200}m_{142}m_{344} \\
&+15m_{200}m_{142}m_{182} + 30m_{200}m_{142}m_{164} + 15m_{200}m_{142}m_{146} + 20m_{200}m_{133}m_{533} \\
&+40m_{200}m_{133}m_{353} + 40m_{200}m_{133}m_{335} + 20m_{200}m_{133}m_{173} + 40m_{200}m_{133}m_{155} \\
&+20m_{200}m_{133}m_{137} + 15m_{200}m_{124}m_{524} + 30m_{200}m_{124}m_{344} + 30m_{200}m_{124}m_{326} \\
&+15m_{200}m_{124}m_{164} + 30m_{200}m_{124}m_{146} + 15m_{200}m_{124}m_{128} + 6m_{200}m_{115}m_{515} \\
&+12m_{200}m_{115}m_{335} + 12m_{200}m_{115}m_{317} + 6m_{200}m_{115}m_{155} + 12m_{200}m_{115}m_{137} \\
&+6m_{200}m_{115}m_{119} + m_{200}m_{106}m_{506} + 2m_{200}m_{106}m_{326} + 2m_{200}m_{106}m_{308} + m_{200}m_{106}m_{146} \\
&+2m_{200}m_{106}m_{128} + m_{200}m_{106}m_{1,0,10} + m_{110}m_{700}m_{10,1,0} + 2m_{110}m_{700}m_{830} \\
&+2m_{110}m_{700}m_{812} + m_{110}m_{700}m_{650} + 2m_{110}m_{700}m_{632} + m_{110}m_{700}m_{614} + m_{110}m_{610}m_{11,0,0}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{610}m_{920} + 2m_{110}m_{610}m_{902} + 13m_{110}m_{610}m_{740} + 14m_{110}m_{610}m_{722} \\
&+m_{110}m_{610}m_{704} + 6m_{110}m_{610}m_{560} + 12m_{110}m_{610}m_{542} + 6m_{110}m_{610}m_{524} \\
&+6m_{110}m_{601}m_{911} + 12m_{110}m_{601}m_{731} + 12m_{110}m_{601}m_{713} + 6m_{110}m_{601}m_{551} \\
&+12m_{110}m_{601}m_{533} + 6m_{110}m_{601}m_{515} + 6m_{110}m_{520}m_{10,1,0} + 27m_{110}m_{520}m_{830} \\
&+12m_{110}m_{520}m_{812} + 36m_{110}m_{520}m_{650} + 42m_{110}m_{520}m_{632} + 6m_{110}m_{520}m_{614} \\
&+15m_{110}m_{520}m_{470} + 30m_{110}m_{520}m_{452} + 15m_{110}m_{520}m_{434} + 6m_{110}m_{511}m_{10,0,1} \\
&+42m_{110}m_{511}m_{821} + 12m_{110}m_{511}m_{803} + 66m_{110}m_{511}m_{641} + 72m_{110}m_{511}m_{623} \\
&+6m_{110}m_{511}m_{605} + 30m_{110}m_{511}m_{461} + 60m_{110}m_{511}m_{443} + 30m_{110}m_{511}m_{425} \\
&+15m_{110}m_{502}m_{812} + 30m_{110}m_{502}m_{632} + 30m_{110}m_{502}m_{614} + 15m_{110}m_{502}m_{452} \\
&+30m_{110}m_{502}m_{434} + 15m_{110}m_{502}m_{416} + 15m_{110}m_{430}m_{920} + 50m_{110}m_{430}m_{740} \\
&+30m_{110}m_{430}m_{722} + 55m_{110}m_{430}m_{560} + 70m_{110}m_{430}m_{542} + 15m_{110}m_{430}m_{524} \\
&+20m_{110}m_{430}m_{380} + 40m_{110}m_{430}m_{362} + 20m_{110}m_{430}m_{344} + 30m_{110}m_{421}m_{911} \\
&+120m_{110}m_{421}m_{731} + 60m_{110}m_{421}m_{713} + 150m_{110}m_{421}m_{551} + 180m_{110}m_{421}m_{533} \\
&+30m_{110}m_{421}m_{515} + 60m_{110}m_{421}m_{371} + 120m_{110}m_{421}m_{353} + 60m_{110}m_{421}m_{335} \\
&+15m_{110}m_{412}m_{902} + 90m_{110}m_{412}m_{722} + 30m_{110}m_{412}m_{704} + 135m_{110}m_{412}m_{542} \\
&+150m_{110}m_{412}m_{524} + 15m_{110}m_{412}m_{506} + 60m_{110}m_{412}m_{362} + 120m_{110}m_{412}m_{344} \\
&+60m_{110}m_{412}m_{326} + 20m_{110}m_{403}m_{713} + 40m_{110}m_{403}m_{533} + 40m_{110}m_{403}m_{515} \\
&+20m_{110}m_{403}m_{353} + 40m_{110}m_{403}m_{335} + 20m_{110}m_{403}m_{317} + 20m_{110}m_{340}m_{830} \\
&+55m_{110}m_{340}m_{650} + 40m_{110}m_{340}m_{632} + 50m_{110}m_{340}m_{470} + 70m_{110}m_{340}m_{452} \\
&+20m_{110}m_{340}m_{434} + 15m_{110}m_{340}m_{290} + 30m_{110}m_{340}m_{272} + 15m_{110}m_{340}m_{254} \\
&+60m_{110}m_{331}m_{821} + 180m_{110}m_{331}m_{641} + 120m_{110}m_{331}m_{623} + 180m_{110}m_{331}m_{461} \\
&+240m_{110}m_{331}m_{443} + 60m_{110}m_{331}m_{425} + 60m_{110}m_{331}m_{281} + 120m_{110}m_{331}m_{263} \\
&+60m_{110}m_{331}m_{245} + 60m_{110}m_{322}m_{812} + 210m_{110}m_{322}m_{632} + 120m_{110}m_{322}m_{614} \\
&+240m_{110}m_{322}m_{452} + 300m_{110}m_{322}m_{434} + 60m_{110}m_{322}m_{416} + 90m_{110}m_{322}m_{272} \\
&+180m_{110}m_{322}m_{254} + 90m_{110}m_{322}m_{236} + 20m_{110}m_{313}m_{803} + 100m_{110}m_{313}m_{623} \\
&+40m_{110}m_{313}m_{605} + 140m_{110}m_{313}m_{443} + 160m_{110}m_{313}m_{425} + 20m_{110}m_{313}m_{407} \\
&+60m_{110}m_{313}m_{263} + 120m_{110}m_{313}m_{245} + 60m_{110}m_{313}m_{227} + 15m_{110}m_{304}m_{614} \\
&+30m_{110}m_{304}m_{434} + 30m_{110}m_{304}m_{416} + 15m_{110}m_{304}m_{254} + 30m_{110}m_{304}m_{236} \\
&+15m_{110}m_{304}m_{218} + 15m_{110}m_{250}m_{740} + 36m_{110}m_{250}m_{560} + 30m_{110}m_{250}m_{542} \\
&+27m_{110}m_{250}m_{380} + 42m_{110}m_{250}m_{362} + 15m_{110}m_{250}m_{344} + 6m_{110}m_{250}m_{1,10,0} \\
&+12m_{110}m_{250}m_{182} + 6m_{110}m_{250}m_{164} + 60m_{110}m_{241}m_{731} + 150m_{110}m_{241}m_{551} \\
&+120m_{110}m_{241}m_{533} + 120m_{110}m_{241}m_{371} + 180m_{110}m_{241}m_{353} + 60m_{110}m_{241}m_{335} \\
&+30m_{110}m_{241}m_{191} + 60m_{110}m_{241}m_{173} + 30m_{110}m_{241}m_{155} + 90m_{110}m_{232}m_{722} \\
&+240m_{110}m_{232}m_{542} + 180m_{110}m_{232}m_{524} + 210m_{110}m_{232}m_{362} + 300m_{110}m_{232}m_{344} \\
&+90m_{110}m_{232}m_{326} + 60m_{110}m_{232}m_{182} + 120m_{110}m_{232}m_{164} + 60m_{110}m_{232}m_{146} \\
&+60m_{110}m_{223}m_{713} + 180m_{110}m_{223}m_{533} + 120m_{110}m_{223}m_{515} + 180m_{110}m_{223}m_{353} \\
&+240m_{110}m_{223}m_{335} + 60m_{110}m_{223}m_{317} + 60m_{110}m_{223}m_{173} + 120m_{110}m_{223}m_{155} \\
&+60m_{110}m_{223}m_{137} + 15m_{110}m_{214}m_{704} + 60m_{110}m_{214}m_{524} + 30m_{110}m_{214}m_{506}
\end{aligned}$$

$$\begin{aligned}
&+75m_{110}m_{214}m_{344} + 90m_{110}m_{214}m_{326} + 15m_{110}m_{214}m_{308} + 30m_{110}m_{214}m_{164} \\
&+60m_{110}m_{214}m_{146} + 30m_{110}m_{214}m_{128} + 6m_{110}m_{205}m_{515} + 12m_{110}m_{205}m_{335} \\
&+12m_{110}m_{205}m_{317} + 6m_{110}m_{205}m_{155} + 12m_{110}m_{205}m_{137} + 6m_{110}m_{205}m_{119} \\
&+6m_{110}m_{160}m_{650} + 13m_{110}m_{160}m_{470} + 12m_{110}m_{160}m_{452} + 8m_{110}m_{160}m_{290} \\
&+14m_{110}m_{160}m_{272} + 6m_{110}m_{160}m_{254} + m_{110}m_{160}m_{0,11,0} + 2m_{110}m_{160}m_{092} \\
&+m_{110}m_{160}m_{074} + 30m_{110}m_{151}m_{641} + 66m_{110}m_{151}m_{461} + 60m_{110}m_{151}m_{443} \\
&+42m_{110}m_{151}m_{281} + 72m_{110}m_{151}m_{263} + 30m_{110}m_{151}m_{245} + 6m_{110}m_{151}m_{0,10,1} \\
&+12m_{110}m_{151}m_{083} + 6m_{110}m_{151}m_{065} + 60m_{110}m_{142}m_{632} + 135m_{110}m_{142}m_{452} \\
&+120m_{110}m_{142}m_{434} + 90m_{110}m_{142}m_{272} + 150m_{110}m_{142}m_{254} + 60m_{110}m_{142}m_{236} \\
&+15m_{110}m_{142}m_{092} + 30m_{110}m_{142}m_{074} + 15m_{110}m_{142}m_{056} + 60m_{110}m_{133}m_{623} \\
&+140m_{110}m_{133}m_{443} + 120m_{110}m_{133}m_{425} + 100m_{110}m_{133}m_{263} + 160m_{110}m_{133}m_{245} \\
&+60m_{110}m_{133}m_{227} + 20m_{110}m_{133}m_{083} + 40m_{110}m_{133}m_{065} + 20m_{110}m_{133}m_{047} \\
&+30m_{110}m_{124}m_{614} + 75m_{110}m_{124}m_{434} + 60m_{110}m_{124}m_{416} + 60m_{110}m_{124}m_{254} \\
&+90m_{110}m_{124}m_{236} + 30m_{110}m_{124}m_{218} + 15m_{110}m_{124}m_{074} + 30m_{110}m_{124}m_{056} \\
&+15m_{110}m_{124}m_{038} + 6m_{110}m_{115}m_{605} + 18m_{110}m_{115}m_{425} + 12m_{110}m_{115}m_{407} \\
&+18m_{110}m_{115}m_{245} + 24m_{110}m_{115}m_{227} + 6m_{110}m_{115}m_{209} + 6m_{110}m_{115}m_{065} \\
&+12m_{110}m_{115}m_{047} + 6m_{110}m_{115}m_{029} + m_{110}m_{106}m_{416} + 2m_{110}m_{106}m_{236} \\
&+2m_{110}m_{106}m_{218} + m_{110}m_{106}m_{056} + 2m_{110}m_{106}m_{038} + m_{110}m_{106}m_{0,1,10} + m_{110}m_{070}m_{560} \\
&+2m_{110}m_{070}m_{380} + 2m_{110}m_{070}m_{362} + m_{110}m_{070}m_{1,10,0} + 2m_{110}m_{070}m_{182} \\
&+m_{110}m_{070}m_{164} + 6m_{110}m_{061}m_{551} + 12m_{110}m_{061}m_{371} + 12m_{110}m_{061}m_{353} \\
&+6m_{110}m_{061}m_{191} + 12m_{110}m_{061}m_{173} + 6m_{110}m_{061}m_{155} + 15m_{110}m_{052}m_{542} \\
&+30m_{110}m_{052}m_{362} + 30m_{110}m_{052}m_{344} + 15m_{110}m_{052}m_{182} + 30m_{110}m_{052}m_{164} \\
&+15m_{110}m_{052}m_{146} + 20m_{110}m_{043}m_{533} + 40m_{110}m_{043}m_{353} + 40m_{110}m_{043}m_{335} \\
&+20m_{110}m_{043}m_{173} + 40m_{110}m_{043}m_{155} + 20m_{110}m_{043}m_{137} + 15m_{110}m_{034}m_{524} \\
&+30m_{110}m_{034}m_{344} + 30m_{110}m_{034}m_{326} + 15m_{110}m_{034}m_{164} + 30m_{110}m_{034}m_{146} \\
&+15m_{110}m_{034}m_{128} + 6m_{110}m_{025}m_{515} + 12m_{110}m_{025}m_{335} + 12m_{110}m_{025}m_{317} \\
&+6m_{110}m_{025}m_{155} + 12m_{110}m_{025}m_{137} + 6m_{110}m_{025}m_{119} + m_{110}m_{016}m_{506} \\
&+2m_{110}m_{016}m_{326} + 2m_{110}m_{016}m_{308} + m_{110}m_{016}m_{146} + 2m_{110}m_{016}m_{128} \\
&+m_{110}m_{016}m_{1,0,10} + m_{101}m_{700}m_{10,0,1} + 2m_{101}m_{700}m_{821} + 2m_{101}m_{700}m_{803} \\
&+m_{101}m_{700}m_{641} + 2m_{101}m_{700}m_{623} + m_{101}m_{700}m_{605} + 6m_{101}m_{610}m_{911} + 12m_{101}m_{610}m_{731} \\
&+12m_{101}m_{610}m_{713} + 6m_{101}m_{610}m_{551} + 12m_{101}m_{610}m_{533} + 6m_{101}m_{610}m_{515} \\
&+m_{101}m_{601}m_{11,0,0} + 2m_{101}m_{601}m_{920} + 8m_{101}m_{601}m_{902} + m_{101}m_{601}m_{740} \\
&+14m_{101}m_{601}m_{722} + 13m_{101}m_{601}m_{704} + 6m_{101}m_{601}m_{542} + 12m_{101}m_{601}m_{524} \\
&+6m_{101}m_{601}m_{506} + 15m_{101}m_{520}m_{821} + 30m_{101}m_{520}m_{641} + 30m_{101}m_{520}m_{623} \\
&+15m_{101}m_{520}m_{461} + 30m_{101}m_{520}m_{443} + 15m_{101}m_{520}m_{425} + 6m_{101}m_{511}m_{10,1,0} \\
&+12m_{101}m_{511}m_{830} + 42m_{101}m_{511}m_{812} + 6m_{101}m_{511}m_{650} + 72m_{101}m_{511}m_{632} \\
&+66m_{101}m_{511}m_{614} + 30m_{101}m_{511}m_{452} + 60m_{101}m_{511}m_{434} + 30m_{101}m_{511}m_{416} \\
&+6m_{101}m_{502}m_{10,0,1} + 12m_{101}m_{502}m_{821} + 27m_{101}m_{502}m_{803} + 6m_{101}m_{502}m_{641}
\end{aligned}$$

$$\begin{aligned}
&+42m_{101}m_{502}m_{623} + 36m_{101}m_{502}m_{605} + 15m_{101}m_{502}m_{443} + 30m_{101}m_{502}m_{425} \\
&+15m_{101}m_{502}m_{407} + 20m_{101}m_{430}m_{731} + 40m_{101}m_{430}m_{551} + 40m_{101}m_{430}m_{533} \\
&+20m_{101}m_{430}m_{371} + 40m_{101}m_{430}m_{353} + 20m_{101}m_{430}m_{335} + 15m_{101}m_{421}m_{920} \\
&+30m_{101}m_{421}m_{740} + 90m_{101}m_{421}m_{722} + 15m_{101}m_{421}m_{560} + 150m_{101}m_{421}m_{542} \\
&+135m_{101}m_{421}m_{524} + 60m_{101}m_{421}m_{362} + 120m_{101}m_{421}m_{344} + 60m_{101}m_{421}m_{326} \\
&+30m_{101}m_{412}m_{911} + 60m_{101}m_{412}m_{731} + 120m_{101}m_{412}m_{713} + 30m_{101}m_{412}m_{551} \\
&+180m_{101}m_{412}m_{533} + 150m_{101}m_{412}m_{515} + 60m_{101}m_{412}m_{353} + 120m_{101}m_{412}m_{335} \\
&+60m_{101}m_{412}m_{317} + 15m_{101}m_{403}m_{902} + 30m_{101}m_{403}m_{722} + 50m_{101}m_{403}m_{704} \\
&+15m_{101}m_{403}m_{542} + 70m_{101}m_{403}m_{524} + 55m_{101}m_{403}m_{506} + 20m_{101}m_{403}m_{344} \\
&+40m_{101}m_{403}m_{326} + 20m_{101}m_{403}m_{308} + 15m_{101}m_{340}m_{641} + 30m_{101}m_{340}m_{461} \\
&+30m_{101}m_{340}m_{443} + 15m_{101}m_{340}m_{281} + 30m_{101}m_{340}m_{263} + 15m_{101}m_{340}m_{245} \\
&+20m_{101}m_{331}m_{830} + 40m_{101}m_{331}m_{650} + 100m_{101}m_{331}m_{632} + 20m_{101}m_{331}m_{470} \\
&+160m_{101}m_{331}m_{452} + 140m_{101}m_{331}m_{434} + 60m_{101}m_{331}m_{272} + 120m_{101}m_{331}m_{254} \\
&+60m_{101}m_{331}m_{236} + 60m_{101}m_{322}m_{821} + 120m_{101}m_{322}m_{641} + 210m_{101}m_{322}m_{623} \\
&+60m_{101}m_{322}m_{461} + 300m_{101}m_{322}m_{443} + 240m_{101}m_{322}m_{425} + 90m_{101}m_{322}m_{263} \\
&+180m_{101}m_{322}m_{245} + 90m_{101}m_{322}m_{227} + 60m_{101}m_{313}m_{812} + 120m_{101}m_{313}m_{632} \\
&+180m_{101}m_{313}m_{614} + 60m_{101}m_{313}m_{452} + 240m_{101}m_{313}m_{434} + 180m_{101}m_{313}m_{416} \\
&+60m_{101}m_{313}m_{254} + 120m_{101}m_{313}m_{236} + 60m_{101}m_{313}m_{218} + 20m_{101}m_{304}m_{803} \\
&+40m_{101}m_{304}m_{623} + 55m_{101}m_{304}m_{605} + 20m_{101}m_{304}m_{443} + 70m_{101}m_{304}m_{425} \\
&+50m_{101}m_{304}m_{407} + 15m_{101}m_{304}m_{245} + 30m_{101}m_{304}m_{227} + 15m_{101}m_{304}m_{209} \\
&+6m_{101}m_{250}m_{551} + 12m_{101}m_{250}m_{371} + 12m_{101}m_{250}m_{353} + 6m_{101}m_{250}m_{191} \\
&+12m_{101}m_{250}m_{173} + 6m_{101}m_{250}m_{155} + 15m_{101}m_{241}m_{740} + 30m_{101}m_{241}m_{560} \\
&+60m_{101}m_{241}m_{542} + 15m_{101}m_{241}m_{380} + 90m_{101}m_{241}m_{362} + 75m_{101}m_{241}m_{344} \\
&+30m_{101}m_{241}m_{182} + 60m_{101}m_{241}m_{164} + 30m_{101}m_{241}m_{146} + 60m_{101}m_{232}m_{731} \\
&+120m_{101}m_{232}m_{551} + 180m_{101}m_{232}m_{533} + 60m_{101}m_{232}m_{371} + 240m_{101}m_{232}m_{353} \\
&+180m_{101}m_{232}m_{335} + 60m_{101}m_{232}m_{173} + 120m_{101}m_{232}m_{155} + 60m_{101}m_{232}m_{137} \\
&+90m_{101}m_{223}m_{722} + 180m_{101}m_{223}m_{542} + 240m_{101}m_{223}m_{524} + 90m_{101}m_{223}m_{362} \\
&+300m_{101}m_{223}m_{344} + 210m_{101}m_{223}m_{326} + 60m_{101}m_{223}m_{164} + 120m_{101}m_{223}m_{146} \\
&+60m_{101}m_{223}m_{128} + 60m_{101}m_{214}m_{713} + 120m_{101}m_{214}m_{533} + 150m_{101}m_{214}m_{515} \\
&+60m_{101}m_{214}m_{353} + 180m_{101}m_{214}m_{335} + 120m_{101}m_{214}m_{317} + 30m_{101}m_{214}m_{155} \\
&+60m_{101}m_{214}m_{137} + 30m_{101}m_{214}m_{119} + 15m_{101}m_{205}m_{704} + 30m_{101}m_{205}m_{524} \\
&+36m_{101}m_{205}m_{506} + 15m_{101}m_{205}m_{344} + 42m_{101}m_{205}m_{326} + 27m_{101}m_{205}m_{308} \\
&+6m_{101}m_{205}m_{146} + 12m_{101}m_{205}m_{128} + 6m_{101}m_{205}m_{1,0,10} + m_{101}m_{160}m_{461} \\
&+2m_{101}m_{160}m_{281} + 2m_{101}m_{160}m_{263} + m_{101}m_{160}m_{0,10,1} + 2m_{101}m_{160}m_{083} \\
&+m_{101}m_{160}m_{065} + 6m_{101}m_{151}m_{650} + 12m_{101}m_{151}m_{470} + 18m_{101}m_{151}m_{452} \\
&+6m_{101}m_{151}m_{290} + 24m_{101}m_{151}m_{272} + 18m_{101}m_{151}m_{254} + 6m_{101}m_{151}m_{092} \\
&+12m_{101}m_{151}m_{074} + 6m_{101}m_{151}m_{056} + 30m_{101}m_{142}m_{641} + 60m_{101}m_{142}m_{461} \\
&+75m_{101}m_{142}m_{443} + 30m_{101}m_{142}m_{281} + 90m_{101}m_{142}m_{263} + 60m_{101}m_{142}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+15m_{101}m_{142}m_{083} + 30m_{101}m_{142}m_{065} + 15m_{101}m_{142}m_{047} + 60m_{101}m_{133}m_{632} \\
&+120m_{101}m_{133}m_{452} + 140m_{101}m_{133}m_{434} + 60m_{101}m_{133}m_{272} + 160m_{101}m_{133}m_{254} \\
&+100m_{101}m_{133}m_{236} + 20m_{101}m_{133}m_{074} + 40m_{101}m_{133}m_{056} + 20m_{101}m_{133}m_{038} \\
&+60m_{101}m_{124}m_{623} + 120m_{101}m_{124}m_{443} + 135m_{101}m_{124}m_{425} + 60m_{101}m_{124}m_{263} \\
&+150m_{101}m_{124}m_{245} + 90m_{101}m_{124}m_{227} + 15m_{101}m_{124}m_{065} + 30m_{101}m_{124}m_{047} \\
&+15m_{101}m_{124}m_{029} + 30m_{101}m_{115}m_{614} + 60m_{101}m_{115}m_{434} + 66m_{101}m_{115}m_{416} \\
&+30m_{101}m_{115}m_{254} + 72m_{101}m_{115}m_{236} + 42m_{101}m_{115}m_{218} + 6m_{101}m_{115}m_{056} \\
&+12m_{101}m_{115}m_{038} + 6m_{101}m_{115}m_{0,1,10} + 6m_{101}m_{106}m_{605} + 12m_{101}m_{106}m_{425} \\
&+13m_{101}m_{106}m_{407} + 6m_{101}m_{106}m_{245} + 14m_{101}m_{106}m_{227} + 8m_{101}m_{106}m_{209} \\
&+m_{101}m_{106}m_{047} + 2m_{101}m_{106}m_{029} + m_{101}m_{106}m_{0,0,11} + m_{101}m_{061}m_{560} + 2m_{101}m_{061}m_{380} \\
&+2m_{101}m_{061}m_{362} + m_{101}m_{061}m_{1,10,0} + 2m_{101}m_{061}m_{182} + m_{101}m_{061}m_{164} \\
&+6m_{101}m_{052}m_{551} + 12m_{101}m_{052}m_{371} + 12m_{101}m_{052}m_{353} + 6m_{101}m_{052}m_{191} \\
&+12m_{101}m_{052}m_{173} + 6m_{101}m_{052}m_{155} + 15m_{101}m_{043}m_{542} + 30m_{101}m_{043}m_{362} \\
&+30m_{101}m_{043}m_{344} + 15m_{101}m_{043}m_{182} + 30m_{101}m_{043}m_{164} + 15m_{101}m_{043}m_{146} \\
&+20m_{101}m_{034}m_{533} + 40m_{101}m_{034}m_{353} + 40m_{101}m_{034}m_{335} + 20m_{101}m_{034}m_{173} \\
&+40m_{101}m_{034}m_{155} + 20m_{101}m_{034}m_{137} + 15m_{101}m_{025}m_{524} + 30m_{101}m_{025}m_{344} \\
&+30m_{101}m_{025}m_{326} + 15m_{101}m_{025}m_{164} + 30m_{101}m_{025}m_{146} + 15m_{101}m_{025}m_{128} \\
&+6m_{101}m_{016}m_{515} + 12m_{101}m_{016}m_{335} + 12m_{101}m_{016}m_{317} + 6m_{101}m_{016}m_{155} \\
&+12m_{101}m_{016}m_{137} + 6m_{101}m_{016}m_{119} + m_{101}m_{007}m_{506} + 2m_{101}m_{007}m_{326} \\
&+2m_{101}m_{007}m_{308} + m_{101}m_{007}m_{146} + 2m_{101}m_{007}m_{128} + m_{101}m_{007}m_{1,0,10} \\
&+m_{020}m_{610}m_{10,1,0} + 2m_{020}m_{610}m_{830} + 2m_{020}m_{610}m_{812} + m_{020}m_{610}m_{650} \\
&+2m_{020}m_{610}m_{632} + m_{020}m_{610}m_{614} + 6m_{020}m_{520}m_{920} + 12m_{020}m_{520}m_{740} \\
&+12m_{020}m_{520}m_{722} + 6m_{020}m_{520}m_{560} + 12m_{020}m_{520}m_{542} + 6m_{020}m_{520}m_{524} \\
&+6m_{020}m_{511}m_{911} + 12m_{020}m_{511}m_{731} + 12m_{020}m_{511}m_{713} + 6m_{020}m_{511}m_{551} \\
&+12m_{020}m_{511}m_{533} + 6m_{020}m_{511}m_{515} + 15m_{020}m_{430}m_{830} + 30m_{020}m_{430}m_{650} \\
&+30m_{020}m_{430}m_{632} + 15m_{020}m_{430}m_{470} + 30m_{020}m_{430}m_{452} + 15m_{020}m_{430}m_{434} \\
&+30m_{020}m_{421}m_{821} + 60m_{020}m_{421}m_{641} + 60m_{020}m_{421}m_{623} + 30m_{020}m_{421}m_{461} \\
&+60m_{020}m_{421}m_{443} + 30m_{020}m_{421}m_{425} + 15m_{020}m_{412}m_{812} + 30m_{020}m_{412}m_{632} \\
&+30m_{020}m_{412}m_{614} + 15m_{020}m_{412}m_{452} + 30m_{020}m_{412}m_{434} + 15m_{020}m_{412}m_{416} \\
&+20m_{020}m_{340}m_{740} + 40m_{020}m_{340}m_{560} + 40m_{020}m_{340}m_{542} + 20m_{020}m_{340}m_{380} \\
&+40m_{020}m_{340}m_{362} + 20m_{020}m_{340}m_{344} + 60m_{020}m_{331}m_{731} + 120m_{020}m_{331}m_{551} \\
&+120m_{020}m_{331}m_{533} + 60m_{020}m_{331}m_{371} + 120m_{020}m_{331}m_{353} + 60m_{020}m_{331}m_{335} \\
&+60m_{020}m_{322}m_{722} + 120m_{020}m_{322}m_{542} + 120m_{020}m_{322}m_{524} + 60m_{020}m_{322}m_{362} \\
&+120m_{020}m_{322}m_{344} + 60m_{020}m_{322}m_{326} + 20m_{020}m_{313}m_{713} + 40m_{020}m_{313}m_{533} \\
&+40m_{020}m_{313}m_{515} + 20m_{020}m_{313}m_{353} + 40m_{020}m_{313}m_{335} + 20m_{020}m_{313}m_{317} \\
&+15m_{020}m_{250}m_{650} + 30m_{020}m_{250}m_{470} + 30m_{020}m_{250}m_{452} + 15m_{020}m_{250}m_{290} \\
&+30m_{020}m_{250}m_{272} + 15m_{020}m_{250}m_{254} + 60m_{020}m_{241}m_{641} + 120m_{020}m_{241}m_{461} \\
&+120m_{020}m_{241}m_{443} + 60m_{020}m_{241}m_{281} + 120m_{020}m_{241}m_{263} + 60m_{020}m_{241}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+90m_{020}m_{232}m_{632} + 180m_{020}m_{232}m_{452} + 180m_{020}m_{232}m_{434} + 90m_{020}m_{232}m_{272} \\
&+180m_{020}m_{232}m_{254} + 90m_{020}m_{232}m_{236} + 60m_{020}m_{223}m_{623} + 120m_{020}m_{223}m_{443} \\
&+120m_{020}m_{223}m_{425} + 60m_{020}m_{223}m_{263} + 120m_{020}m_{223}m_{245} + 60m_{020}m_{223}m_{227} \\
&+15m_{020}m_{214}m_{614} + 30m_{020}m_{214}m_{434} + 30m_{020}m_{214}m_{416} + 15m_{020}m_{214}m_{254} \\
&+30m_{020}m_{214}m_{236} + 15m_{020}m_{214}m_{218} + 6m_{020}m_{160}m_{560} + 12m_{020}m_{160}m_{380} \\
&+12m_{020}m_{160}m_{362} + 6m_{020}m_{160}m_{1,10,0} + 12m_{020}m_{160}m_{182} + 6m_{020}m_{160}m_{164} \\
&+30m_{020}m_{151}m_{551} + 60m_{020}m_{151}m_{371} + 60m_{020}m_{151}m_{353} + 30m_{020}m_{151}m_{191} \\
&+60m_{020}m_{151}m_{173} + 30m_{020}m_{151}m_{155} + 60m_{020}m_{142}m_{542} + 120m_{020}m_{142}m_{362} \\
&+120m_{020}m_{142}m_{344} + 60m_{020}m_{142}m_{182} + 120m_{020}m_{142}m_{164} + 60m_{020}m_{142}m_{146} \\
&+60m_{020}m_{133}m_{533} + 120m_{020}m_{133}m_{353} + 120m_{020}m_{133}m_{335} + 60m_{020}m_{133}m_{173} \\
&+120m_{020}m_{133}m_{155} + 60m_{020}m_{133}m_{137} + 30m_{020}m_{124}m_{524} + 60m_{020}m_{124}m_{344} \\
&+60m_{020}m_{124}m_{326} + 30m_{020}m_{124}m_{164} + 60m_{020}m_{124}m_{146} + 30m_{020}m_{124}m_{128} \\
&+6m_{020}m_{115}m_{515} + 12m_{020}m_{115}m_{335} + 12m_{020}m_{115}m_{317} + 6m_{020}m_{115}m_{155} \\
&+12m_{020}m_{115}m_{137} + 6m_{020}m_{115}m_{119} + m_{020}m_{070}m_{470} + 2m_{020}m_{070}m_{290} \\
&+2m_{020}m_{070}m_{272} + m_{020}m_{070}m_{0,11,0} + 2m_{020}m_{070}m_{092} + m_{020}m_{070}m_{074} \\
&+6m_{020}m_{061}m_{461} + 12m_{020}m_{061}m_{281} + 12m_{020}m_{061}m_{263} + 6m_{020}m_{061}m_{0,10,1} \\
&+12m_{020}m_{061}m_{083} + 6m_{020}m_{061}m_{065} + 15m_{020}m_{052}m_{452} + 30m_{020}m_{052}m_{272} \\
&+30m_{020}m_{052}m_{254} + 15m_{020}m_{052}m_{092} + 30m_{020}m_{052}m_{074} + 15m_{020}m_{052}m_{056} \\
&+20m_{020}m_{043}m_{443} + 40m_{020}m_{043}m_{263} + 40m_{020}m_{043}m_{245} + 20m_{020}m_{043}m_{083} \\
&+40m_{020}m_{043}m_{065} + 20m_{020}m_{043}m_{047} + 15m_{020}m_{034}m_{434} + 30m_{020}m_{034}m_{254} \\
&+30m_{020}m_{034}m_{236} + 15m_{020}m_{034}m_{074} + 30m_{020}m_{034}m_{056} + 15m_{020}m_{034}m_{038} \\
&+6m_{020}m_{025}m_{425} + 12m_{020}m_{025}m_{245} + 12m_{020}m_{025}m_{227} + 6m_{020}m_{025}m_{065} \\
&+12m_{020}m_{025}m_{047} + 6m_{020}m_{025}m_{029} + m_{020}m_{016}m_{416} + 2m_{020}m_{016}m_{236} \\
&+2m_{020}m_{016}m_{218} + m_{020}m_{016}m_{056} + 2m_{020}m_{016}m_{038} + m_{020}m_{016}m_{0,1,10} \\
&+m_{011}m_{610}m_{10,0,1} + 2m_{011}m_{610}m_{821} + 2m_{011}m_{610}m_{803} + m_{011}m_{610}m_{641} \\
&+2m_{011}m_{610}m_{623} + m_{011}m_{610}m_{605} + m_{011}m_{601}m_{10,1,0} + 2m_{011}m_{601}m_{830} \\
&+2m_{011}m_{601}m_{812} + m_{011}m_{601}m_{650} + 2m_{011}m_{601}m_{632} + m_{011}m_{601}m_{614} + 6m_{011}m_{520}m_{911} \\
&+12m_{011}m_{520}m_{731} + 12m_{011}m_{520}m_{713} + 6m_{011}m_{520}m_{551} + 12m_{011}m_{520}m_{533} \\
&+6m_{011}m_{520}m_{515} + 6m_{011}m_{511}m_{920} + 6m_{011}m_{511}m_{902} + 12m_{011}m_{511}m_{740} \\
&+24m_{011}m_{511}m_{722} + 12m_{011}m_{511}m_{704} + 6m_{011}m_{511}m_{560} + 18m_{011}m_{511}m_{542} \\
&+18m_{011}m_{511}m_{524} + 6m_{011}m_{511}m_{506} + 6m_{011}m_{502}m_{911} + 12m_{011}m_{502}m_{731} \\
&+12m_{011}m_{502}m_{713} + 6m_{011}m_{502}m_{551} + 12m_{011}m_{502}m_{533} + 6m_{011}m_{502}m_{515} \\
&+15m_{011}m_{430}m_{821} + 30m_{011}m_{430}m_{641} + 30m_{011}m_{430}m_{623} + 15m_{011}m_{430}m_{461} \\
&+30m_{011}m_{430}m_{443} + 15m_{011}m_{430}m_{425} + 15m_{011}m_{421}m_{830} + 30m_{011}m_{421}m_{812} \\
&+30m_{011}m_{421}m_{650} + 90m_{011}m_{421}m_{632} + 60m_{011}m_{421}m_{614} + 15m_{011}m_{421}m_{470} \\
&+60m_{011}m_{421}m_{452} + 75m_{011}m_{421}m_{434} + 30m_{011}m_{421}m_{416} + 30m_{011}m_{412}m_{821} \\
&+15m_{011}m_{412}m_{803} + 60m_{011}m_{412}m_{641} + 90m_{011}m_{412}m_{623} + 30m_{011}m_{412}m_{605} \\
&+30m_{011}m_{412}m_{461} + 75m_{011}m_{412}m_{443} + 60m_{011}m_{412}m_{425} + 15m_{011}m_{412}m_{407}
\end{aligned}$$

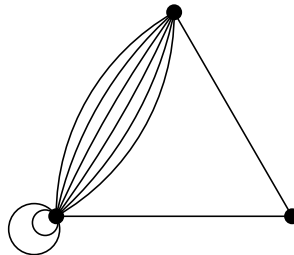
$$\begin{aligned}
&+15m_{011}m_{403}m_{812} + 30m_{011}m_{403}m_{632} + 30m_{011}m_{403}m_{614} + 15m_{011}m_{403}m_{452} \\
&+30m_{011}m_{403}m_{434} + 15m_{011}m_{403}m_{416} + 20m_{011}m_{340}m_{731} + 40m_{011}m_{340}m_{551} \\
&+40m_{011}m_{340}m_{533} + 20m_{011}m_{340}m_{371} + 40m_{011}m_{340}m_{353} + 20m_{011}m_{340}m_{335} \\
&+20m_{011}m_{331}m_{740} + 60m_{011}m_{331}m_{722} + 40m_{011}m_{331}m_{560} + 160m_{011}m_{331}m_{542} \\
&+120m_{011}m_{331}m_{524} + 20m_{011}m_{331}m_{380} + 100m_{011}m_{331}m_{362} + 140m_{011}m_{331}m_{344} \\
&+60m_{011}m_{331}m_{326} + 60m_{011}m_{322}m_{731} + 60m_{011}m_{322}m_{713} + 120m_{011}m_{322}m_{551} \\
&+240m_{011}m_{322}m_{533} + 120m_{011}m_{322}m_{515} + 60m_{011}m_{322}m_{371} + 180m_{011}m_{322}m_{353} \\
&+180m_{011}m_{322}m_{335} + 60m_{011}m_{322}m_{317} + 60m_{011}m_{313}m_{722} + 20m_{011}m_{313}m_{704} \\
&+120m_{011}m_{313}m_{542} + 160m_{011}m_{313}m_{524} + 40m_{011}m_{313}m_{506} + 60m_{011}m_{313}m_{362} \\
&+140m_{011}m_{313}m_{344} + 100m_{011}m_{313}m_{326} + 20m_{011}m_{313}m_{308} + 20m_{011}m_{304}m_{713} \\
&+40m_{011}m_{304}m_{533} + 40m_{011}m_{304}m_{515} + 20m_{011}m_{304}m_{353} + 40m_{011}m_{304}m_{335} \\
&+20m_{011}m_{304}m_{317} + 15m_{011}m_{250}m_{641} + 30m_{011}m_{250}m_{461} + 30m_{011}m_{250}m_{443} \\
&+15m_{011}m_{250}m_{281} + 30m_{011}m_{250}m_{263} + 15m_{011}m_{250}m_{245} + 15m_{011}m_{241}m_{650} \\
&+60m_{011}m_{241}m_{632} + 30m_{011}m_{241}m_{470} + 150m_{011}m_{241}m_{452} + 120m_{011}m_{241}m_{434} \\
&+15m_{011}m_{241}m_{290} + 90m_{011}m_{241}m_{272} + 135m_{011}m_{241}m_{254} + 60m_{011}m_{241}m_{236} \\
&+60m_{011}m_{232}m_{641} + 90m_{011}m_{232}m_{623} + 120m_{011}m_{232}m_{461} + 300m_{011}m_{232}m_{443} \\
&+180m_{011}m_{232}m_{425} + 60m_{011}m_{232}m_{281} + 210m_{011}m_{232}m_{263} + 240m_{011}m_{232}m_{245} \\
&+90m_{011}m_{232}m_{227} + 90m_{011}m_{223}m_{632} + 60m_{011}m_{223}m_{614} + 180m_{011}m_{223}m_{452} \\
&+300m_{011}m_{223}m_{434} + 120m_{011}m_{223}m_{416} + 90m_{011}m_{223}m_{272} + 240m_{011}m_{223}m_{254} \\
&+210m_{011}m_{223}m_{236} + 60m_{011}m_{223}m_{218} + 60m_{011}m_{214}m_{623} + 15m_{011}m_{214}m_{605} \\
&+120m_{011}m_{214}m_{443} + 150m_{011}m_{214}m_{425} + 30m_{011}m_{214}m_{407} + 60m_{011}m_{214}m_{263} \\
&+135m_{011}m_{214}m_{245} + 90m_{011}m_{214}m_{227} + 15m_{011}m_{214}m_{209} + 15m_{011}m_{205}m_{614} \\
&+30m_{011}m_{205}m_{434} + 30m_{011}m_{205}m_{416} + 15m_{011}m_{205}m_{254} + 30m_{011}m_{205}m_{236} \\
&+15m_{011}m_{205}m_{218} + 6m_{011}m_{160}m_{551} + 12m_{011}m_{160}m_{371} + 12m_{011}m_{160}m_{353} \\
&+6m_{011}m_{160}m_{191} + 12m_{011}m_{160}m_{173} + 6m_{011}m_{160}m_{155} + 6m_{011}m_{151}m_{560} \\
&+30m_{011}m_{151}m_{542} + 12m_{011}m_{151}m_{380} + 72m_{011}m_{151}m_{362} + 60m_{011}m_{151}m_{344} \\
&+6m_{011}m_{151}m_{1,10,0} + 42m_{011}m_{151}m_{182} + 66m_{011}m_{151}m_{164} + 30m_{011}m_{151}m_{146} \\
&+30m_{011}m_{142}m_{551} + 60m_{011}m_{142}m_{533} + 60m_{011}m_{142}m_{371} + 180m_{011}m_{142}m_{353} \\
&+120m_{011}m_{142}m_{335} + 30m_{011}m_{142}m_{191} + 120m_{011}m_{142}m_{173} + 150m_{011}m_{142}m_{155} \\
&+60m_{011}m_{142}m_{137} + 60m_{011}m_{133}m_{542} + 60m_{011}m_{133}m_{524} + 120m_{011}m_{133}m_{362} \\
&+240m_{011}m_{133}m_{344} + 120m_{011}m_{133}m_{326} + 60m_{011}m_{133}m_{182} + 180m_{011}m_{133}m_{164} \\
&+180m_{011}m_{133}m_{146} + 60m_{011}m_{133}m_{128} + 60m_{011}m_{124}m_{533} + 30m_{011}m_{124}m_{515} \\
&+120m_{011}m_{124}m_{353} + 180m_{011}m_{124}m_{335} + 60m_{011}m_{124}m_{317} + 60m_{011}m_{124}m_{173} \\
&+150m_{011}m_{124}m_{155} + 120m_{011}m_{124}m_{137} + 30m_{011}m_{124}m_{119} + 30m_{011}m_{115}m_{524} \\
&+6m_{011}m_{115}m_{506} + 60m_{011}m_{115}m_{344} + 72m_{011}m_{115}m_{326} + 12m_{011}m_{115}m_{308} \\
&+30m_{011}m_{115}m_{164} + 66m_{011}m_{115}m_{146} + 42m_{011}m_{115}m_{128} + 6m_{011}m_{115}m_{1,0,10} \\
&+6m_{011}m_{106}m_{515} + 12m_{011}m_{106}m_{335} + 12m_{011}m_{106}m_{317} + 6m_{011}m_{106}m_{155} \\
&+12m_{011}m_{106}m_{137} + 6m_{011}m_{106}m_{119} + m_{011}m_{070}m_{461} + 2m_{011}m_{070}m_{281}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{070}m_{263} + m_{011}m_{070}m_{0,10,1} + 2m_{011}m_{070}m_{083} + m_{011}m_{070}m_{065} + m_{011}m_{061}m_{470} \\
&+6m_{011}m_{061}m_{452} + 2m_{011}m_{061}m_{290} + 14m_{011}m_{061}m_{272} + 12m_{011}m_{061}m_{254} \\
&+m_{011}m_{061}m_{0,11,0} + 8m_{011}m_{061}m_{092} + 13m_{011}m_{061}m_{074} + 6m_{011}m_{061}m_{056} \\
&+6m_{011}m_{052}m_{461} + 15m_{011}m_{052}m_{443} + 12m_{011}m_{052}m_{281} + 42m_{011}m_{052}m_{263} \\
&+30m_{011}m_{052}m_{245} + 6m_{011}m_{052}m_{0,10,1} + 27m_{011}m_{052}m_{083} + 36m_{011}m_{052}m_{065} \\
&+15m_{011}m_{052}m_{047} + 15m_{011}m_{043}m_{452} + 20m_{011}m_{043}m_{434} + 30m_{011}m_{043}m_{272} \\
&+70m_{011}m_{043}m_{254} + 40m_{011}m_{043}m_{236} + 15m_{011}m_{043}m_{092} + 50m_{011}m_{043}m_{074} \\
&+55m_{011}m_{043}m_{056} + 20m_{011}m_{043}m_{038} + 20m_{011}m_{034}m_{443} + 15m_{011}m_{034}m_{425} \\
&+40m_{011}m_{034}m_{263} + 70m_{011}m_{034}m_{245} + 30m_{011}m_{034}m_{227} + 20m_{011}m_{034}m_{083} \\
&+55m_{011}m_{034}m_{065} + 50m_{011}m_{034}m_{047} + 15m_{011}m_{034}m_{029} + 15m_{011}m_{025}m_{434} \\
&+6m_{011}m_{025}m_{416} + 30m_{011}m_{025}m_{254} + 42m_{011}m_{025}m_{236} + 12m_{011}m_{025}m_{218} \\
&+15m_{011}m_{025}m_{074} + 36m_{011}m_{025}m_{056} + 27m_{011}m_{025}m_{038} + 6m_{011}m_{025}m_{0,1,10} \\
&+6m_{011}m_{016}m_{425} + m_{011}m_{016}m_{407} + 12m_{011}m_{016}m_{245} + 14m_{011}m_{016}m_{227} \\
&+2m_{011}m_{016}m_{209} + 6m_{011}m_{016}m_{065} + 13m_{011}m_{016}m_{047} + 8m_{011}m_{016}m_{029} \\
&+m_{011}m_{016}m_{0,0,11} + m_{011}m_{007}m_{416} + 2m_{011}m_{007}m_{236} + 2m_{011}m_{007}m_{218} + m_{011}m_{007}m_{056} \\
&+2m_{011}m_{007}m_{038} + m_{011}m_{007}m_{0,1,10} + m_{002}m_{601}m_{10,0,1} + 2m_{002}m_{601}m_{821} \\
&+2m_{002}m_{601}m_{803} + m_{002}m_{601}m_{641} + 2m_{002}m_{601}m_{623} + m_{002}m_{601}m_{605} + 6m_{002}m_{511}m_{911} \\
&+12m_{002}m_{511}m_{731} + 12m_{002}m_{511}m_{713} + 6m_{002}m_{511}m_{551} + 12m_{002}m_{511}m_{533} \\
&+6m_{002}m_{511}m_{515} + 6m_{002}m_{502}m_{902} + 12m_{002}m_{502}m_{722} + 12m_{002}m_{502}m_{704} \\
&+6m_{002}m_{502}m_{542} + 12m_{002}m_{502}m_{524} + 6m_{002}m_{502}m_{506} + 15m_{002}m_{421}m_{821} \\
&+30m_{002}m_{421}m_{641} + 30m_{002}m_{421}m_{623} + 15m_{002}m_{421}m_{461} + 30m_{002}m_{421}m_{443} \\
&+15m_{002}m_{421}m_{425} + 30m_{002}m_{412}m_{812} + 60m_{002}m_{412}m_{632} + 60m_{002}m_{412}m_{614} \\
&+30m_{002}m_{412}m_{452} + 60m_{002}m_{412}m_{434} + 30m_{002}m_{412}m_{416} + 15m_{002}m_{403}m_{803} \\
&+30m_{002}m_{403}m_{623} + 30m_{002}m_{403}m_{605} + 15m_{002}m_{403}m_{443} + 30m_{002}m_{403}m_{425} \\
&+15m_{002}m_{403}m_{407} + 20m_{002}m_{331}m_{731} + 40m_{002}m_{331}m_{551} + 40m_{002}m_{331}m_{533} \\
&+20m_{002}m_{331}m_{371} + 40m_{002}m_{331}m_{353} + 20m_{002}m_{331}m_{335} + 60m_{002}m_{322}m_{722} \\
&+120m_{002}m_{322}m_{542} + 120m_{002}m_{322}m_{524} + 60m_{002}m_{322}m_{362} + 120m_{002}m_{322}m_{344} \\
&+60m_{002}m_{322}m_{326} + 60m_{002}m_{313}m_{713} + 120m_{002}m_{313}m_{533} + 120m_{002}m_{313}m_{515} \\
&+60m_{002}m_{313}m_{353} + 120m_{002}m_{313}m_{335} + 60m_{002}m_{313}m_{317} + 20m_{002}m_{304}m_{704} \\
&+40m_{002}m_{304}m_{524} + 40m_{002}m_{304}m_{506} + 20m_{002}m_{304}m_{344} + 40m_{002}m_{304}m_{326} \\
&+20m_{002}m_{304}m_{308} + 15m_{002}m_{241}m_{641} + 30m_{002}m_{241}m_{461} + 30m_{002}m_{241}m_{443} \\
&+15m_{002}m_{241}m_{281} + 30m_{002}m_{241}m_{263} + 15m_{002}m_{241}m_{245} + 60m_{002}m_{232}m_{632} \\
&+120m_{002}m_{232}m_{452} + 120m_{002}m_{232}m_{434} + 60m_{002}m_{232}m_{272} + 120m_{002}m_{232}m_{254} \\
&+60m_{002}m_{232}m_{236} + 90m_{002}m_{223}m_{623} + 180m_{002}m_{223}m_{443} + 180m_{002}m_{223}m_{425} \\
&+90m_{002}m_{223}m_{263} + 180m_{002}m_{223}m_{245} + 90m_{002}m_{223}m_{227} + 60m_{002}m_{214}m_{614} \\
&+120m_{002}m_{214}m_{434} + 120m_{002}m_{214}m_{416} + 60m_{002}m_{214}m_{254} + 120m_{002}m_{214}m_{236} \\
&+60m_{002}m_{214}m_{218} + 15m_{002}m_{205}m_{605} + 30m_{002}m_{205}m_{425} + 30m_{002}m_{205}m_{407} \\
&+15m_{002}m_{205}m_{245} + 30m_{002}m_{205}m_{227} + 15m_{002}m_{205}m_{209} + 6m_{002}m_{151}m_{551}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}m_{151}m_{371} + 12m_{002}m_{151}m_{353} + 6m_{002}m_{151}m_{191} + 12m_{002}m_{151}m_{173} \\
&+6m_{002}m_{151}m_{155} + 30m_{002}m_{142}m_{542} + 60m_{002}m_{142}m_{362} + 60m_{002}m_{142}m_{344} \\
&+30m_{002}m_{142}m_{182} + 60m_{002}m_{142}m_{164} + 30m_{002}m_{142}m_{146} + 60m_{002}m_{133}m_{533} \\
&+120m_{002}m_{133}m_{353} + 120m_{002}m_{133}m_{335} + 60m_{002}m_{133}m_{173} + 120m_{002}m_{133}m_{155} \\
&+60m_{002}m_{133}m_{137} + 60m_{002}m_{124}m_{524} + 120m_{002}m_{124}m_{344} + 120m_{002}m_{124}m_{326} \\
&+60m_{002}m_{124}m_{164} + 120m_{002}m_{124}m_{146} + 60m_{002}m_{124}m_{128} + 30m_{002}m_{115}m_{515} \\
&+60m_{002}m_{115}m_{335} + 60m_{002}m_{115}m_{317} + 30m_{002}m_{115}m_{155} + 60m_{002}m_{115}m_{137} \\
&+30m_{002}m_{115}m_{119} + 6m_{002}m_{106}m_{506} + 12m_{002}m_{106}m_{326} + 12m_{002}m_{106}m_{308} \\
&+6m_{002}m_{106}m_{146} + 12m_{002}m_{106}m_{128} + 6m_{002}m_{106}m_{1,0,10} + m_{002}m_{061}m_{461} \\
&+2m_{002}m_{061}m_{281} + 2m_{002}m_{061}m_{263} + m_{002}m_{061}m_{0,10,1} + 2m_{002}m_{061}m_{083} \\
&+m_{002}m_{061}m_{065} + 6m_{002}m_{052}m_{452} + 12m_{002}m_{052}m_{272} + 12m_{002}m_{052}m_{254} \\
&+6m_{002}m_{052}m_{092} + 12m_{002}m_{052}m_{074} + 6m_{002}m_{052}m_{056} + 15m_{002}m_{043}m_{443} \\
&+30m_{002}m_{043}m_{263} + 30m_{002}m_{043}m_{245} + 15m_{002}m_{043}m_{083} + 30m_{002}m_{043}m_{065} \\
&+15m_{002}m_{043}m_{047} + 20m_{002}m_{034}m_{434} + 40m_{002}m_{034}m_{254} + 40m_{002}m_{034}m_{236} \\
&+20m_{002}m_{034}m_{074} + 40m_{002}m_{034}m_{056} + 20m_{002}m_{034}m_{038} + 15m_{002}m_{025}m_{425} \\
&+30m_{002}m_{025}m_{245} + 30m_{002}m_{025}m_{227} + 15m_{002}m_{025}m_{065} + 30m_{002}m_{025}m_{047} \\
&+15m_{002}m_{025}m_{029} + 6m_{002}m_{016}m_{416} + 12m_{002}m_{016}m_{236} + 12m_{002}m_{016}m_{218} \\
&+6m_{002}m_{016}m_{056} + 12m_{002}m_{016}m_{038} + 6m_{002}m_{016}m_{0,1,10} + m_{002}m_{007}m_{407} \\
&+2m_{002}m_{007}m_{227} + 2m_{002}m_{007}m_{209} + m_{002}m_{007}m_{047} + 2m_{002}m_{007}m_{029} \\
&+m_{002}m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{307} = & m_{200}m_{700}m_{11,0,0} + 2m_{200}m_{700}m_{920} + 2m_{200}m_{700}m_{902} + m_{200}m_{700}m_{740} + 2m_{200}m_{700}m_{722} \\
& + m_{200}m_{700}m_{704} + 5m_{200}m_{610}m_{10,1,0} + 10m_{200}m_{610}m_{830} + 10m_{200}m_{610}m_{812} \\
& + 5m_{200}m_{610}m_{650} + 10m_{200}m_{610}m_{632} + 5m_{200}m_{610}m_{614} + 5m_{200}m_{601}m_{10,0,1} \\
& + 10m_{200}m_{601}m_{821} + 10m_{200}m_{601}m_{803} + 5m_{200}m_{601}m_{641} + 10m_{200}m_{601}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+5m_{200}m_{601}m_{605} + m_{200}m_{520}m_{11,0,0} + 12m_{200}m_{520}m_{920} + 2m_{200}m_{520}m_{902} \\
&+21m_{200}m_{520}m_{740} + 22m_{200}m_{520}m_{722} + m_{200}m_{520}m_{704} + 10m_{200}m_{520}m_{560} \\
&+20m_{200}m_{520}m_{542} + 10m_{200}m_{520}m_{524} + 20m_{200}m_{511}m_{911} + 40m_{200}m_{511}m_{731} \\
&+40m_{200}m_{511}m_{713} + 20m_{200}m_{511}m_{551} + 40m_{200}m_{511}m_{533} + 20m_{200}m_{511}m_{515} \\
&+m_{200}m_{502}m_{11,0,0} + 2m_{200}m_{502}m_{920} + 12m_{200}m_{502}m_{902} + m_{200}m_{502}m_{740} \\
&+22m_{200}m_{502}m_{722} + 21m_{200}m_{502}m_{704} + 10m_{200}m_{502}m_{542} + 20m_{200}m_{502}m_{524} \\
&+10m_{200}m_{502}m_{506} + 5m_{200}m_{430}m_{10,1,0} + 20m_{200}m_{430}m_{830} + 10m_{200}m_{430}m_{812} \\
&+25m_{200}m_{430}m_{650} + 30m_{200}m_{430}m_{632} + 5m_{200}m_{430}m_{614} + 10m_{200}m_{430}m_{470} \\
&+20m_{200}m_{430}m_{452} + 10m_{200}m_{430}m_{434} + 5m_{200}m_{421}m_{10,0,1} + 40m_{200}m_{421}m_{821} \\
&+10m_{200}m_{421}m_{803} + 65m_{200}m_{421}m_{641} + 70m_{200}m_{421}m_{623} + 5m_{200}m_{421}m_{605} \\
&+30m_{200}m_{421}m_{461} + 60m_{200}m_{421}m_{443} + 30m_{200}m_{421}m_{425} + 5m_{200}m_{412}m_{10,1,0} \\
&+10m_{200}m_{412}m_{830} + 40m_{200}m_{412}m_{812} + 5m_{200}m_{412}m_{650} + 70m_{200}m_{412}m_{632} \\
&+65m_{200}m_{412}m_{614} + 30m_{200}m_{412}m_{452} + 60m_{200}m_{412}m_{434} + 30m_{200}m_{412}m_{416} \\
&+5m_{200}m_{403}m_{10,0,1} + 10m_{200}m_{403}m_{821} + 20m_{200}m_{403}m_{803} + 5m_{200}m_{403}m_{641} \\
&+30m_{200}m_{403}m_{623} + 25m_{200}m_{403}m_{605} + 10m_{200}m_{403}m_{443} + 20m_{200}m_{403}m_{425} \\
&+10m_{200}m_{403}m_{407} + 10m_{200}m_{340}m_{920} + 25m_{200}m_{340}m_{740} + 20m_{200}m_{340}m_{722} \\
&+20m_{200}m_{340}m_{560} + 30m_{200}m_{340}m_{542} + 10m_{200}m_{340}m_{524} + 5m_{200}m_{340}m_{380} \\
&+10m_{200}m_{340}m_{362} + 5m_{200}m_{340}m_{344} + 20m_{200}m_{331}m_{911} + 60m_{200}m_{331}m_{731} \\
&+40m_{200}m_{331}m_{713} + 60m_{200}m_{331}m_{551} + 80m_{200}m_{331}m_{533} + 20m_{200}m_{331}m_{515} \\
&+20m_{200}m_{331}m_{371} + 40m_{200}m_{331}m_{353} + 20m_{200}m_{331}m_{335} + 10m_{200}m_{322}m_{920} \\
&+10m_{200}m_{322}m_{902} + 20m_{200}m_{322}m_{740} + 70m_{200}m_{322}m_{722} + 20m_{200}m_{322}m_{704} \\
&+10m_{200}m_{322}m_{560} + 90m_{200}m_{322}m_{542} + 90m_{200}m_{322}m_{524} + 10m_{200}m_{322}m_{506} \\
&+30m_{200}m_{322}m_{362} + 60m_{200}m_{322}m_{344} + 30m_{200}m_{322}m_{326} + 20m_{200}m_{313}m_{911} \\
&+40m_{200}m_{313}m_{731} + 60m_{200}m_{313}m_{713} + 20m_{200}m_{313}m_{551} + 80m_{200}m_{313}m_{533} \\
&+60m_{200}m_{313}m_{515} + 20m_{200}m_{313}m_{353} + 40m_{200}m_{313}m_{335} + 20m_{200}m_{313}m_{317} \\
&+10m_{200}m_{304}m_{902} + 20m_{200}m_{304}m_{722} + 25m_{200}m_{304}m_{704} + 10m_{200}m_{304}m_{542} \\
&+30m_{200}m_{304}m_{524} + 20m_{200}m_{304}m_{506} + 5m_{200}m_{304}m_{344} + 10m_{200}m_{304}m_{326} \\
&+5m_{200}m_{304}m_{308} + 10m_{200}m_{250}m_{830} + 21m_{200}m_{250}m_{650} + 20m_{200}m_{250}m_{632} \\
&+12m_{200}m_{250}m_{470} + 22m_{200}m_{250}m_{452} + 10m_{200}m_{250}m_{434} + m_{200}m_{250}m_{290} \\
&+2m_{200}m_{250}m_{272} + m_{200}m_{250}m_{254} + 30m_{200}m_{241}m_{821} + 65m_{200}m_{241}m_{641} \\
&+60m_{200}m_{241}m_{623} + 40m_{200}m_{241}m_{461} + 70m_{200}m_{241}m_{443} + 30m_{200}m_{241}m_{425} \\
&+5m_{200}m_{241}m_{281} + 10m_{200}m_{241}m_{263} + 5m_{200}m_{241}m_{245} + 10m_{200}m_{232}m_{830} \\
&+30m_{200}m_{232}m_{812} + 20m_{200}m_{232}m_{650} + 90m_{200}m_{232}m_{632} + 60m_{200}m_{232}m_{614} \\
&+10m_{200}m_{232}m_{470} + 70m_{200}m_{232}m_{452} + 90m_{200}m_{232}m_{434} + 30m_{200}m_{232}m_{416} \\
&+10m_{200}m_{232}m_{272} + 20m_{200}m_{232}m_{254} + 10m_{200}m_{232}m_{236} + 30m_{200}m_{223}m_{821} \\
&+10m_{200}m_{223}m_{803} + 60m_{200}m_{223}m_{641} + 90m_{200}m_{223}m_{623} + 20m_{200}m_{223}m_{605} \\
&+30m_{200}m_{223}m_{461} + 90m_{200}m_{223}m_{443} + 70m_{200}m_{223}m_{425} + 10m_{200}m_{223}m_{407} \\
&+10m_{200}m_{223}m_{263} + 20m_{200}m_{223}m_{245} + 10m_{200}m_{223}m_{227} + 30m_{200}m_{214}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+60m_{200}m_{214}m_{632} + 65m_{200}m_{214}m_{614} + 30m_{200}m_{214}m_{452} + 70m_{200}m_{214}m_{434} \\
&+40m_{200}m_{214}m_{416} + 5m_{200}m_{214}m_{254} + 10m_{200}m_{214}m_{236} + 5m_{200}m_{214}m_{218} \\
&+10m_{200}m_{205}m_{803} + 20m_{200}m_{205}m_{623} + 21m_{200}m_{205}m_{605} + 10m_{200}m_{205}m_{443} \\
&+22m_{200}m_{205}m_{425} + 12m_{200}m_{205}m_{407} + m_{200}m_{205}m_{245} + 2m_{200}m_{205}m_{227} + m_{200}m_{205}m_{209} \\
&+5m_{200}m_{160}m_{740} + 10m_{200}m_{160}m_{560} + 10m_{200}m_{160}m_{542} + 5m_{200}m_{160}m_{380} \\
&+10m_{200}m_{160}m_{362} + 5m_{200}m_{160}m_{344} + 20m_{200}m_{151}m_{731} + 40m_{200}m_{151}m_{551} \\
&+40m_{200}m_{151}m_{533} + 20m_{200}m_{151}m_{371} + 40m_{200}m_{151}m_{353} + 20m_{200}m_{151}m_{335} \\
&+5m_{200}m_{142}m_{740} + 30m_{200}m_{142}m_{722} + 10m_{200}m_{142}m_{560} + 70m_{200}m_{142}m_{542} \\
&+60m_{200}m_{142}m_{524} + 5m_{200}m_{142}m_{380} + 40m_{200}m_{142}m_{362} + 65m_{200}m_{142}m_{344} \\
&+30m_{200}m_{142}m_{326} + 20m_{200}m_{133}m_{731} + 20m_{200}m_{133}m_{713} + 40m_{200}m_{133}m_{551} \\
&+80m_{200}m_{133}m_{533} + 40m_{200}m_{133}m_{515} + 20m_{200}m_{133}m_{371} + 60m_{200}m_{133}m_{353} \\
&+60m_{200}m_{133}m_{335} + 20m_{200}m_{133}m_{317} + 30m_{200}m_{124}m_{722} + 5m_{200}m_{124}m_{704} \\
&+60m_{200}m_{124}m_{542} + 70m_{200}m_{124}m_{524} + 10m_{200}m_{124}m_{506} + 30m_{200}m_{124}m_{362} \\
&+65m_{200}m_{124}m_{344} + 40m_{200}m_{124}m_{326} + 5m_{200}m_{124}m_{308} + 20m_{200}m_{115}m_{713} \\
&+40m_{200}m_{115}m_{533} + 40m_{200}m_{115}m_{515} + 20m_{200}m_{115}m_{353} + 40m_{200}m_{115}m_{335} \\
&+20m_{200}m_{115}m_{317} + 5m_{200}m_{106}m_{704} + 10m_{200}m_{106}m_{524} + 10m_{200}m_{106}m_{506} \\
&+5m_{200}m_{106}m_{344} + 10m_{200}m_{106}m_{326} + 5m_{200}m_{106}m_{308} + m_{200}m_{070}m_{650} \\
&+2m_{200}m_{070}m_{470} + 2m_{200}m_{070}m_{452} + m_{200}m_{070}m_{290} + 2m_{200}m_{070}m_{272} + m_{200}m_{070}m_{254} \\
&+5m_{200}m_{061}m_{641} + 10m_{200}m_{061}m_{461} + 10m_{200}m_{061}m_{443} + 5m_{200}m_{061}m_{281} \\
&+10m_{200}m_{061}m_{263} + 5m_{200}m_{061}m_{245} + m_{200}m_{052}m_{650} + 10m_{200}m_{052}m_{632} \\
&+2m_{200}m_{052}m_{470} + 22m_{200}m_{052}m_{452} + 20m_{200}m_{052}m_{434} + m_{200}m_{052}m_{290} \\
&+12m_{200}m_{052}m_{272} + 21m_{200}m_{052}m_{254} + 10m_{200}m_{052}m_{236} + 5m_{200}m_{043}m_{641} \\
&+10m_{200}m_{043}m_{623} + 10m_{200}m_{043}m_{461} + 30m_{200}m_{043}m_{443} + 20m_{200}m_{043}m_{425} \\
&+5m_{200}m_{043}m_{281} + 20m_{200}m_{043}m_{263} + 25m_{200}m_{043}m_{245} + 10m_{200}m_{043}m_{227} \\
&+10m_{200}m_{034}m_{632} + 5m_{200}m_{034}m_{614} + 20m_{200}m_{034}m_{452} + 30m_{200}m_{034}m_{434} \\
&+10m_{200}m_{034}m_{416} + 10m_{200}m_{034}m_{272} + 25m_{200}m_{034}m_{254} + 20m_{200}m_{034}m_{236} \\
&+5m_{200}m_{034}m_{218} + 10m_{200}m_{025}m_{623} + m_{200}m_{025}m_{605} + 20m_{200}m_{025}m_{443} \\
&+22m_{200}m_{025}m_{425} + 2m_{200}m_{025}m_{407} + 10m_{200}m_{025}m_{263} + 21m_{200}m_{025}m_{245} \\
&+12m_{200}m_{025}m_{227} + m_{200}m_{025}m_{209} + 5m_{200}m_{016}m_{614} + 10m_{200}m_{016}m_{434} \\
&+10m_{200}m_{016}m_{416} + 5m_{200}m_{016}m_{254} + 10m_{200}m_{016}m_{236} + 5m_{200}m_{016}m_{218} \\
&+m_{200}m_{007}m_{605} + 2m_{200}m_{007}m_{425} + 2m_{200}m_{007}m_{407} + m_{200}m_{007}m_{245} + 2m_{200}m_{007}m_{227} \\
&+m_{200}m_{007}m_{209} + 2m_{110}m_{700}m_{10,1,0} + 4m_{110}m_{700}m_{830} + 4m_{110}m_{700}m_{812} \\
&+2m_{110}m_{700}m_{650} + 4m_{110}m_{700}m_{632} + 2m_{110}m_{700}m_{614} + 10m_{110}m_{610}m_{920} \\
&+20m_{110}m_{610}m_{740} + 20m_{110}m_{610}m_{722} + 10m_{110}m_{610}m_{560} + 20m_{110}m_{610}m_{542} \\
&+10m_{110}m_{610}m_{524} + 10m_{110}m_{601}m_{911} + 20m_{110}m_{601}m_{731} + 20m_{110}m_{601}m_{713} \\
&+10m_{110}m_{601}m_{551} + 20m_{110}m_{601}m_{533} + 10m_{110}m_{601}m_{515} + 2m_{110}m_{520}m_{10,1,0} \\
&+24m_{110}m_{520}m_{830} + 4m_{110}m_{520}m_{812} + 42m_{110}m_{520}m_{650} + 44m_{110}m_{520}m_{632} \\
&+2m_{110}m_{520}m_{614} + 20m_{110}m_{520}m_{470} + 40m_{110}m_{520}m_{452} + 20m_{110}m_{520}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+40m_{110}m_{511}m_{821} + 80m_{110}m_{511}m_{641} + 80m_{110}m_{511}m_{623} + 40m_{110}m_{511}m_{461} \\
&+80m_{110}m_{511}m_{443} + 40m_{110}m_{511}m_{425} + 2m_{110}m_{502}m_{10,1,0} + 4m_{110}m_{502}m_{830} \\
&+24m_{110}m_{502}m_{812} + 2m_{110}m_{502}m_{650} + 44m_{110}m_{502}m_{632} + 42m_{110}m_{502}m_{614} \\
&+20m_{110}m_{502}m_{452} + 40m_{110}m_{502}m_{434} + 20m_{110}m_{502}m_{416} + 10m_{110}m_{430}m_{920} \\
&+40m_{110}m_{430}m_{740} + 20m_{110}m_{430}m_{722} + 50m_{110}m_{430}m_{560} + 60m_{110}m_{430}m_{542} \\
&+10m_{110}m_{430}m_{524} + 20m_{110}m_{430}m_{380} + 40m_{110}m_{430}m_{362} + 20m_{110}m_{430}m_{344} \\
&+10m_{110}m_{421}m_{911} + 80m_{110}m_{421}m_{731} + 20m_{110}m_{421}m_{713} + 130m_{110}m_{421}m_{551} \\
&+140m_{110}m_{421}m_{533} + 10m_{110}m_{421}m_{515} + 60m_{110}m_{421}m_{371} + 120m_{110}m_{421}m_{353} \\
&+60m_{110}m_{421}m_{335} + 10m_{110}m_{412}m_{920} + 20m_{110}m_{412}m_{740} + 80m_{110}m_{412}m_{722} \\
&+10m_{110}m_{412}m_{560} + 140m_{110}m_{412}m_{542} + 130m_{110}m_{412}m_{524} + 60m_{110}m_{412}m_{362} \\
&+120m_{110}m_{412}m_{344} + 60m_{110}m_{412}m_{326} + 10m_{110}m_{403}m_{911} + 20m_{110}m_{403}m_{731} \\
&+40m_{110}m_{403}m_{713} + 10m_{110}m_{403}m_{551} + 60m_{110}m_{403}m_{533} + 50m_{110}m_{403}m_{515} \\
&+20m_{110}m_{403}m_{353} + 40m_{110}m_{403}m_{335} + 20m_{110}m_{403}m_{317} + 20m_{110}m_{340}m_{830} \\
&+50m_{110}m_{340}m_{650} + 40m_{110}m_{340}m_{632} + 40m_{110}m_{340}m_{470} + 60m_{110}m_{340}m_{452} \\
&+20m_{110}m_{340}m_{434} + 10m_{110}m_{340}m_{290} + 20m_{110}m_{340}m_{272} + 10m_{110}m_{340}m_{254} \\
&+40m_{110}m_{331}m_{821} + 120m_{110}m_{331}m_{641} + 80m_{110}m_{331}m_{623} + 120m_{110}m_{331}m_{461} \\
&+160m_{110}m_{331}m_{443} + 40m_{110}m_{331}m_{425} + 40m_{110}m_{331}m_{281} + 80m_{110}m_{331}m_{263} \\
&+40m_{110}m_{331}m_{245} + 20m_{110}m_{322}m_{830} + 20m_{110}m_{322}m_{812} + 40m_{110}m_{322}m_{650} \\
&+140m_{110}m_{322}m_{632} + 40m_{110}m_{322}m_{614} + 20m_{110}m_{322}m_{470} + 180m_{110}m_{322}m_{452} \\
&+180m_{110}m_{322}m_{434} + 20m_{110}m_{322}m_{416} + 60m_{110}m_{322}m_{272} + 120m_{110}m_{322}m_{254} \\
&+60m_{110}m_{322}m_{236} + 40m_{110}m_{313}m_{821} + 80m_{110}m_{313}m_{641} + 120m_{110}m_{313}m_{623} \\
&+40m_{110}m_{313}m_{461} + 160m_{110}m_{313}m_{443} + 120m_{110}m_{313}m_{425} + 40m_{110}m_{313}m_{263} \\
&+80m_{110}m_{313}m_{245} + 40m_{110}m_{313}m_{227} + 20m_{110}m_{304}m_{812} + 40m_{110}m_{304}m_{632} \\
&+50m_{110}m_{304}m_{614} + 20m_{110}m_{304}m_{452} + 60m_{110}m_{304}m_{434} + 40m_{110}m_{304}m_{416} \\
&+10m_{110}m_{304}m_{254} + 20m_{110}m_{304}m_{236} + 10m_{110}m_{304}m_{218} + 20m_{110}m_{250}m_{740} \\
&+42m_{110}m_{250}m_{560} + 40m_{110}m_{250}m_{542} + 24m_{110}m_{250}m_{380} + 44m_{110}m_{250}m_{362} \\
&+20m_{110}m_{250}m_{344} + 2m_{110}m_{250}m_{1,10,0} + 4m_{110}m_{250}m_{182} + 2m_{110}m_{250}m_{164} \\
&+60m_{110}m_{241}m_{731} + 130m_{110}m_{241}m_{551} + 120m_{110}m_{241}m_{533} + 80m_{110}m_{241}m_{371} \\
&+140m_{110}m_{241}m_{353} + 60m_{110}m_{241}m_{335} + 10m_{110}m_{241}m_{191} + 20m_{110}m_{241}m_{173} \\
&+10m_{110}m_{241}m_{155} + 20m_{110}m_{232}m_{740} + 60m_{110}m_{232}m_{722} + 40m_{110}m_{232}m_{560} \\
&+180m_{110}m_{232}m_{542} + 120m_{110}m_{232}m_{524} + 20m_{110}m_{232}m_{380} + 140m_{110}m_{232}m_{362} \\
&+180m_{110}m_{232}m_{344} + 60m_{110}m_{232}m_{326} + 20m_{110}m_{232}m_{182} + 40m_{110}m_{232}m_{164} \\
&+20m_{110}m_{232}m_{146} + 60m_{110}m_{223}m_{731} + 20m_{110}m_{223}m_{713} + 120m_{110}m_{223}m_{551} \\
&+180m_{110}m_{223}m_{533} + 40m_{110}m_{223}m_{515} + 60m_{110}m_{223}m_{371} + 180m_{110}m_{223}m_{353} \\
&+140m_{110}m_{223}m_{335} + 20m_{110}m_{223}m_{317} + 20m_{110}m_{223}m_{173} + 40m_{110}m_{223}m_{155} \\
&+20m_{110}m_{223}m_{137} + 60m_{110}m_{214}m_{722} + 120m_{110}m_{214}m_{542} + 130m_{110}m_{214}m_{524} \\
&+60m_{110}m_{214}m_{362} + 140m_{110}m_{214}m_{344} + 80m_{110}m_{214}m_{326} + 10m_{110}m_{214}m_{164} \\
&+20m_{110}m_{214}m_{146} + 10m_{110}m_{214}m_{128} + 20m_{110}m_{205}m_{713} + 40m_{110}m_{205}m_{533}
\end{aligned}$$

$$\begin{aligned}
&+42m_{110}m_{205}m_{515} + 20m_{110}m_{205}m_{353} + 44m_{110}m_{205}m_{335} + 24m_{110}m_{205}m_{317} \\
&+2m_{110}m_{205}m_{155} + 4m_{110}m_{205}m_{137} + 2m_{110}m_{205}m_{119} + 10m_{110}m_{160}m_{650} \\
&+20m_{110}m_{160}m_{470} + 20m_{110}m_{160}m_{452} + 10m_{110}m_{160}m_{290} + 20m_{110}m_{160}m_{272} \\
&+10m_{110}m_{160}m_{254} + 40m_{110}m_{151}m_{641} + 80m_{110}m_{151}m_{461} + 80m_{110}m_{151}m_{443} \\
&+40m_{110}m_{151}m_{281} + 80m_{110}m_{151}m_{263} + 40m_{110}m_{151}m_{245} + 10m_{110}m_{142}m_{650} \\
&+60m_{110}m_{142}m_{632} + 20m_{110}m_{142}m_{470} + 140m_{110}m_{142}m_{452} + 120m_{110}m_{142}m_{434} \\
&+10m_{110}m_{142}m_{290} + 80m_{110}m_{142}m_{272} + 130m_{110}m_{142}m_{254} + 60m_{110}m_{142}m_{236} \\
&+40m_{110}m_{133}m_{641} + 40m_{110}m_{133}m_{623} + 80m_{110}m_{133}m_{461} + 160m_{110}m_{133}m_{443} \\
&+80m_{110}m_{133}m_{425} + 40m_{110}m_{133}m_{281} + 120m_{110}m_{133}m_{263} + 120m_{110}m_{133}m_{245} \\
&+40m_{110}m_{133}m_{227} + 60m_{110}m_{124}m_{632} + 10m_{110}m_{124}m_{614} + 120m_{110}m_{124}m_{452} \\
&+140m_{110}m_{124}m_{434} + 20m_{110}m_{124}m_{416} + 60m_{110}m_{124}m_{272} + 130m_{110}m_{124}m_{254} \\
&+80m_{110}m_{124}m_{236} + 10m_{110}m_{124}m_{218} + 40m_{110}m_{115}m_{623} + 80m_{110}m_{115}m_{443} \\
&+80m_{110}m_{115}m_{425} + 40m_{110}m_{115}m_{263} + 80m_{110}m_{115}m_{245} + 40m_{110}m_{115}m_{227} \\
&+10m_{110}m_{106}m_{614} + 20m_{110}m_{106}m_{434} + 20m_{110}m_{106}m_{416} + 10m_{110}m_{106}m_{254} \\
&+20m_{110}m_{106}m_{236} + 10m_{110}m_{106}m_{218} + 2m_{110}m_{070}m_{560} + 4m_{110}m_{070}m_{380} \\
&+4m_{110}m_{070}m_{362} + 2m_{110}m_{070}m_{1,10,0} + 4m_{110}m_{070}m_{182} + 2m_{110}m_{070}m_{164} \\
&+10m_{110}m_{061}m_{551} + 20m_{110}m_{061}m_{371} + 20m_{110}m_{061}m_{353} + 10m_{110}m_{061}m_{191} \\
&+20m_{110}m_{061}m_{173} + 10m_{110}m_{061}m_{155} + 2m_{110}m_{052}m_{560} + 20m_{110}m_{052}m_{542} \\
&+4m_{110}m_{052}m_{380} + 44m_{110}m_{052}m_{362} + 40m_{110}m_{052}m_{344} + 2m_{110}m_{052}m_{1,10,0} \\
&+24m_{110}m_{052}m_{182} + 42m_{110}m_{052}m_{164} + 20m_{110}m_{052}m_{146} + 10m_{110}m_{043}m_{551} \\
&+20m_{110}m_{043}m_{533} + 20m_{110}m_{043}m_{371} + 60m_{110}m_{043}m_{353} + 40m_{110}m_{043}m_{335} \\
&+10m_{110}m_{043}m_{191} + 40m_{110}m_{043}m_{173} + 50m_{110}m_{043}m_{155} + 20m_{110}m_{043}m_{137} \\
&+20m_{110}m_{034}m_{542} + 10m_{110}m_{034}m_{524} + 40m_{110}m_{034}m_{362} + 60m_{110}m_{034}m_{344} \\
&+20m_{110}m_{034}m_{326} + 20m_{110}m_{034}m_{182} + 50m_{110}m_{034}m_{164} + 40m_{110}m_{034}m_{146} \\
&+10m_{110}m_{034}m_{128} + 20m_{110}m_{025}m_{533} + 2m_{110}m_{025}m_{515} + 40m_{110}m_{025}m_{353} \\
&+44m_{110}m_{025}m_{335} + 4m_{110}m_{025}m_{317} + 20m_{110}m_{025}m_{173} + 42m_{110}m_{025}m_{155} \\
&+24m_{110}m_{025}m_{137} + 2m_{110}m_{025}m_{119} + 10m_{110}m_{016}m_{524} + 20m_{110}m_{016}m_{344} \\
&+20m_{110}m_{016}m_{326} + 10m_{110}m_{016}m_{164} + 20m_{110}m_{016}m_{146} + 10m_{110}m_{016}m_{128} \\
&+2m_{110}m_{007}m_{515} + 4m_{110}m_{007}m_{335} + 4m_{110}m_{007}m_{317} + 2m_{110}m_{007}m_{155} \\
&+4m_{110}m_{007}m_{137} + 2m_{110}m_{007}m_{119} + 2m_{101}m_{700}m_{10,0,1} + 4m_{101}m_{700}m_{821} \\
&+4m_{101}m_{700}m_{803} + 2m_{101}m_{700}m_{641} + 4m_{101}m_{700}m_{623} + 2m_{101}m_{700}m_{605} \\
&+10m_{101}m_{610}m_{911} + 20m_{101}m_{610}m_{731} + 20m_{101}m_{610}m_{713} + 10m_{101}m_{610}m_{551} \\
&+20m_{101}m_{610}m_{533} + 10m_{101}m_{610}m_{515} + 10m_{101}m_{601}m_{902} + 20m_{101}m_{601}m_{722} \\
&+20m_{101}m_{601}m_{704} + 10m_{101}m_{601}m_{542} + 20m_{101}m_{601}m_{524} + 10m_{101}m_{601}m_{506} \\
&+2m_{101}m_{520}m_{10,0,1} + 24m_{101}m_{520}m_{821} + 4m_{101}m_{520}m_{803} + 42m_{101}m_{520}m_{641} \\
&+44m_{101}m_{520}m_{623} + 2m_{101}m_{520}m_{605} + 20m_{101}m_{520}m_{461} + 40m_{101}m_{520}m_{443} \\
&+20m_{101}m_{520}m_{425} + 40m_{101}m_{511}m_{812} + 80m_{101}m_{511}m_{632} + 80m_{101}m_{511}m_{614} \\
&+40m_{101}m_{511}m_{452} + 80m_{101}m_{511}m_{434} + 40m_{101}m_{511}m_{416} + 2m_{101}m_{502}m_{10,0,1}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{502}m_{821} + 24m_{101}m_{502}m_{803} + 2m_{101}m_{502}m_{641} + 44m_{101}m_{502}m_{623} \\
&+42m_{101}m_{502}m_{605} + 20m_{101}m_{502}m_{443} + 40m_{101}m_{502}m_{425} + 20m_{101}m_{502}m_{407} \\
&+10m_{101}m_{430}m_{911} + 40m_{101}m_{430}m_{731} + 20m_{101}m_{430}m_{713} + 50m_{101}m_{430}m_{551} \\
&+60m_{101}m_{430}m_{533} + 10m_{101}m_{430}m_{515} + 20m_{101}m_{430}m_{371} + 40m_{101}m_{430}m_{353} \\
&+20m_{101}m_{430}m_{335} + 10m_{101}m_{421}m_{902} + 80m_{101}m_{421}m_{722} + 20m_{101}m_{421}m_{704} \\
&+130m_{101}m_{421}m_{542} + 140m_{101}m_{421}m_{524} + 10m_{101}m_{421}m_{506} + 60m_{101}m_{421}m_{362} \\
&+120m_{101}m_{421}m_{344} + 60m_{101}m_{421}m_{326} + 10m_{101}m_{412}m_{911} + 20m_{101}m_{412}m_{731} \\
&+80m_{101}m_{412}m_{713} + 10m_{101}m_{412}m_{551} + 140m_{101}m_{412}m_{533} + 130m_{101}m_{412}m_{515} \\
&+60m_{101}m_{412}m_{353} + 120m_{101}m_{412}m_{335} + 60m_{101}m_{412}m_{317} + 10m_{101}m_{403}m_{902} \\
&+20m_{101}m_{403}m_{722} + 40m_{101}m_{403}m_{704} + 10m_{101}m_{403}m_{542} + 60m_{101}m_{403}m_{524} \\
&+50m_{101}m_{403}m_{506} + 20m_{101}m_{403}m_{344} + 40m_{101}m_{403}m_{326} + 20m_{101}m_{403}m_{308} \\
&+20m_{101}m_{340}m_{821} + 50m_{101}m_{340}m_{641} + 40m_{101}m_{340}m_{623} + 40m_{101}m_{340}m_{461} \\
&+60m_{101}m_{340}m_{443} + 20m_{101}m_{340}m_{425} + 10m_{101}m_{340}m_{281} + 20m_{101}m_{340}m_{263} \\
&+10m_{101}m_{340}m_{245} + 40m_{101}m_{331}m_{812} + 120m_{101}m_{331}m_{632} + 80m_{101}m_{331}m_{614} \\
&+120m_{101}m_{331}m_{452} + 160m_{101}m_{331}m_{434} + 40m_{101}m_{331}m_{416} + 40m_{101}m_{331}m_{272} \\
&+80m_{101}m_{331}m_{254} + 40m_{101}m_{331}m_{236} + 20m_{101}m_{322}m_{821} + 20m_{101}m_{322}m_{803} \\
&+40m_{101}m_{322}m_{641} + 140m_{101}m_{322}m_{623} + 40m_{101}m_{322}m_{605} + 20m_{101}m_{322}m_{461} \\
&+180m_{101}m_{322}m_{443} + 180m_{101}m_{322}m_{425} + 20m_{101}m_{322}m_{407} + 60m_{101}m_{322}m_{263} \\
&+120m_{101}m_{322}m_{245} + 60m_{101}m_{322}m_{227} + 40m_{101}m_{313}m_{812} + 80m_{101}m_{313}m_{632} \\
&+120m_{101}m_{313}m_{614} + 40m_{101}m_{313}m_{452} + 160m_{101}m_{313}m_{434} + 120m_{101}m_{313}m_{416} \\
&+40m_{101}m_{313}m_{254} + 80m_{101}m_{313}m_{236} + 40m_{101}m_{313}m_{218} + 20m_{101}m_{304}m_{803} \\
&+40m_{101}m_{304}m_{623} + 50m_{101}m_{304}m_{605} + 20m_{101}m_{304}m_{443} + 60m_{101}m_{304}m_{425} \\
&+40m_{101}m_{304}m_{407} + 10m_{101}m_{304}m_{245} + 20m_{101}m_{304}m_{227} + 10m_{101}m_{304}m_{209} \\
&+20m_{101}m_{250}m_{731} + 42m_{101}m_{250}m_{551} + 40m_{101}m_{250}m_{533} + 24m_{101}m_{250}m_{371} \\
&+44m_{101}m_{250}m_{353} + 20m_{101}m_{250}m_{335} + 2m_{101}m_{250}m_{191} + 4m_{101}m_{250}m_{173} \\
&+2m_{101}m_{250}m_{155} + 60m_{101}m_{241}m_{722} + 130m_{101}m_{241}m_{542} + 120m_{101}m_{241}m_{524} \\
&+80m_{101}m_{241}m_{362} + 140m_{101}m_{241}m_{344} + 60m_{101}m_{241}m_{326} + 10m_{101}m_{241}m_{182} \\
&+20m_{101}m_{241}m_{164} + 10m_{101}m_{241}m_{146} + 20m_{101}m_{232}m_{731} + 60m_{101}m_{232}m_{713} \\
&+40m_{101}m_{232}m_{551} + 180m_{101}m_{232}m_{533} + 120m_{101}m_{232}m_{515} + 20m_{101}m_{232}m_{371} \\
&+140m_{101}m_{232}m_{353} + 180m_{101}m_{232}m_{335} + 60m_{101}m_{232}m_{317} + 20m_{101}m_{232}m_{173} \\
&+40m_{101}m_{232}m_{155} + 20m_{101}m_{232}m_{137} + 60m_{101}m_{223}m_{722} + 20m_{101}m_{223}m_{704} \\
&+120m_{101}m_{223}m_{542} + 180m_{101}m_{223}m_{524} + 40m_{101}m_{223}m_{506} + 60m_{101}m_{223}m_{362} \\
&+180m_{101}m_{223}m_{344} + 140m_{101}m_{223}m_{326} + 20m_{101}m_{223}m_{308} + 20m_{101}m_{223}m_{164} \\
&+40m_{101}m_{223}m_{146} + 20m_{101}m_{223}m_{128} + 60m_{101}m_{214}m_{713} + 120m_{101}m_{214}m_{533} \\
&+130m_{101}m_{214}m_{515} + 60m_{101}m_{214}m_{353} + 140m_{101}m_{214}m_{335} + 80m_{101}m_{214}m_{317} \\
&+10m_{101}m_{214}m_{155} + 20m_{101}m_{214}m_{137} + 10m_{101}m_{214}m_{119} + 20m_{101}m_{205}m_{704} \\
&+40m_{101}m_{205}m_{524} + 42m_{101}m_{205}m_{506} + 20m_{101}m_{205}m_{344} + 44m_{101}m_{205}m_{326} \\
&+24m_{101}m_{205}m_{308} + 2m_{101}m_{205}m_{146} + 4m_{101}m_{205}m_{128} + 2m_{101}m_{205}m_{1,0,10}
\end{aligned}$$

$$\begin{aligned}
&+10m_{101}m_{160}m_{641} + 20m_{101}m_{160}m_{461} + 20m_{101}m_{160}m_{443} + 10m_{101}m_{160}m_{281} \\
&+20m_{101}m_{160}m_{263} + 10m_{101}m_{160}m_{245} + 40m_{101}m_{151}m_{632} + 80m_{101}m_{151}m_{452} \\
&+80m_{101}m_{151}m_{434} + 40m_{101}m_{151}m_{272} + 80m_{101}m_{151}m_{254} + 40m_{101}m_{151}m_{236} \\
&+10m_{101}m_{142}m_{641} + 60m_{101}m_{142}m_{623} + 20m_{101}m_{142}m_{461} + 140m_{101}m_{142}m_{443} \\
&+120m_{101}m_{142}m_{425} + 10m_{101}m_{142}m_{281} + 80m_{101}m_{142}m_{263} + 130m_{101}m_{142}m_{245} \\
&+60m_{101}m_{142}m_{227} + 40m_{101}m_{133}m_{632} + 40m_{101}m_{133}m_{614} + 80m_{101}m_{133}m_{452} \\
&+160m_{101}m_{133}m_{434} + 80m_{101}m_{133}m_{416} + 40m_{101}m_{133}m_{272} + 120m_{101}m_{133}m_{254} \\
&+120m_{101}m_{133}m_{236} + 40m_{101}m_{133}m_{218} + 60m_{101}m_{124}m_{623} + 10m_{101}m_{124}m_{605} \\
&+120m_{101}m_{124}m_{443} + 140m_{101}m_{124}m_{425} + 20m_{101}m_{124}m_{407} + 60m_{101}m_{124}m_{263} \\
&+130m_{101}m_{124}m_{245} + 80m_{101}m_{124}m_{227} + 10m_{101}m_{124}m_{209} + 40m_{101}m_{115}m_{614} \\
&+80m_{101}m_{115}m_{434} + 80m_{101}m_{115}m_{416} + 40m_{101}m_{115}m_{254} + 80m_{101}m_{115}m_{236} \\
&+40m_{101}m_{115}m_{218} + 10m_{101}m_{106}m_{605} + 20m_{101}m_{106}m_{425} + 20m_{101}m_{106}m_{407} \\
&+10m_{101}m_{106}m_{245} + 20m_{101}m_{106}m_{227} + 10m_{101}m_{106}m_{209} + 2m_{101}m_{070}m_{551} \\
&+4m_{101}m_{070}m_{371} + 4m_{101}m_{070}m_{353} + 2m_{101}m_{070}m_{191} + 4m_{101}m_{070}m_{173} \\
&+2m_{101}m_{070}m_{155} + 10m_{101}m_{061}m_{542} + 20m_{101}m_{061}m_{362} + 20m_{101}m_{061}m_{344} \\
&+10m_{101}m_{061}m_{182} + 20m_{101}m_{061}m_{164} + 10m_{101}m_{061}m_{146} + 2m_{101}m_{052}m_{551} \\
&+20m_{101}m_{052}m_{533} + 4m_{101}m_{052}m_{371} + 44m_{101}m_{052}m_{353} + 40m_{101}m_{052}m_{335} \\
&+2m_{101}m_{052}m_{191} + 24m_{101}m_{052}m_{173} + 42m_{101}m_{052}m_{155} + 20m_{101}m_{052}m_{137} \\
&+10m_{101}m_{043}m_{542} + 20m_{101}m_{043}m_{524} + 20m_{101}m_{043}m_{362} + 60m_{101}m_{043}m_{344} \\
&+40m_{101}m_{043}m_{326} + 10m_{101}m_{043}m_{182} + 40m_{101}m_{043}m_{164} + 50m_{101}m_{043}m_{146} \\
&+20m_{101}m_{043}m_{128} + 20m_{101}m_{034}m_{533} + 10m_{101}m_{034}m_{515} + 40m_{101}m_{034}m_{353} \\
&+60m_{101}m_{034}m_{335} + 20m_{101}m_{034}m_{317} + 20m_{101}m_{034}m_{173} + 50m_{101}m_{034}m_{155} \\
&+40m_{101}m_{034}m_{137} + 10m_{101}m_{034}m_{119} + 20m_{101}m_{025}m_{524} + 2m_{101}m_{025}m_{506} \\
&+40m_{101}m_{025}m_{344} + 44m_{101}m_{025}m_{326} + 4m_{101}m_{025}m_{308} + 20m_{101}m_{025}m_{164} \\
&+42m_{101}m_{025}m_{146} + 24m_{101}m_{025}m_{128} + 2m_{101}m_{025}m_{1,0,10} + 10m_{101}m_{016}m_{515} \\
&+20m_{101}m_{016}m_{335} + 20m_{101}m_{016}m_{317} + 10m_{101}m_{016}m_{155} + 20m_{101}m_{016}m_{137} \\
&+10m_{101}m_{016}m_{119} + 2m_{101}m_{007}m_{506} + 4m_{101}m_{007}m_{326} + 4m_{101}m_{007}m_{308} \\
&+2m_{101}m_{007}m_{146} + 4m_{101}m_{007}m_{128} + 2m_{101}m_{007}m_{1,0,10} + m_{020}m_{700}m_{920} \\
&+2m_{020}m_{700}m_{740} + 2m_{020}m_{700}m_{722} + m_{020}m_{700}m_{560} + 2m_{020}m_{700}m_{542} + m_{020}m_{700}m_{524} \\
&+5m_{020}m_{610}m_{830} + 10m_{020}m_{610}m_{650} + 10m_{020}m_{610}m_{632} + 5m_{020}m_{610}m_{470} \\
&+10m_{020}m_{610}m_{452} + 5m_{020}m_{610}m_{434} + 5m_{020}m_{601}m_{821} + 10m_{020}m_{601}m_{641} \\
&+10m_{020}m_{601}m_{623} + 5m_{020}m_{601}m_{461} + 10m_{020}m_{601}m_{443} + 5m_{020}m_{601}m_{425} \\
&+m_{020}m_{520}m_{920} + 12m_{020}m_{520}m_{740} + 2m_{020}m_{520}m_{722} + 21m_{020}m_{520}m_{560} \\
&+22m_{020}m_{520}m_{542} + m_{020}m_{520}m_{524} + 10m_{020}m_{520}m_{380} + 20m_{020}m_{520}m_{362} \\
&+10m_{020}m_{520}m_{344} + 20m_{020}m_{511}m_{731} + 40m_{020}m_{511}m_{551} + 40m_{020}m_{511}m_{533} \\
&+20m_{020}m_{511}m_{371} + 40m_{020}m_{511}m_{353} + 20m_{020}m_{511}m_{335} + m_{020}m_{502}m_{920} \\
&+2m_{020}m_{502}m_{740} + 12m_{020}m_{502}m_{722} + m_{020}m_{502}m_{560} + 22m_{020}m_{502}m_{542} \\
&+21m_{020}m_{502}m_{524} + 10m_{020}m_{502}m_{362} + 20m_{020}m_{502}m_{344} + 10m_{020}m_{502}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+5m_{020}m_{430}m_{830} + 20m_{020}m_{430}m_{650} + 10m_{020}m_{430}m_{632} + 25m_{020}m_{430}m_{470} \\
&+30m_{020}m_{430}m_{452} + 5m_{020}m_{430}m_{434} + 10m_{020}m_{430}m_{290} + 20m_{020}m_{430}m_{272} \\
&+10m_{020}m_{430}m_{254} + 5m_{020}m_{421}m_{821} + 40m_{020}m_{421}m_{641} + 10m_{020}m_{421}m_{623} \\
&+65m_{020}m_{421}m_{461} + 70m_{020}m_{421}m_{443} + 5m_{020}m_{421}m_{425} + 30m_{020}m_{421}m_{281} \\
&+60m_{020}m_{421}m_{263} + 30m_{020}m_{421}m_{245} + 5m_{020}m_{412}m_{830} + 10m_{020}m_{412}m_{650} \\
&+40m_{020}m_{412}m_{632} + 5m_{020}m_{412}m_{470} + 70m_{020}m_{412}m_{452} + 65m_{020}m_{412}m_{434} \\
&+30m_{020}m_{412}m_{272} + 60m_{020}m_{412}m_{254} + 30m_{020}m_{412}m_{236} + 5m_{020}m_{403}m_{821} \\
&+10m_{020}m_{403}m_{641} + 20m_{020}m_{403}m_{623} + 5m_{020}m_{403}m_{461} + 30m_{020}m_{403}m_{443} \\
&+25m_{020}m_{403}m_{425} + 10m_{020}m_{403}m_{263} + 20m_{020}m_{403}m_{245} + 10m_{020}m_{403}m_{227} \\
&+10m_{020}m_{340}m_{740} + 25m_{020}m_{340}m_{560} + 20m_{020}m_{340}m_{542} + 20m_{020}m_{340}m_{380} \\
&+30m_{020}m_{340}m_{362} + 10m_{020}m_{340}m_{344} + 5m_{020}m_{340}m_{1,10,0} + 10m_{020}m_{340}m_{182} \\
&+5m_{020}m_{340}m_{164} + 20m_{020}m_{331}m_{731} + 60m_{020}m_{331}m_{551} + 40m_{020}m_{331}m_{533} \\
&+60m_{020}m_{331}m_{371} + 80m_{020}m_{331}m_{353} + 20m_{020}m_{331}m_{335} + 20m_{020}m_{331}m_{191} \\
&+40m_{020}m_{331}m_{173} + 20m_{020}m_{331}m_{155} + 10m_{020}m_{322}m_{740} + 10m_{020}m_{322}m_{722} \\
&+20m_{020}m_{322}m_{560} + 70m_{020}m_{322}m_{542} + 20m_{020}m_{322}m_{524} + 10m_{020}m_{322}m_{380} \\
&+90m_{020}m_{322}m_{362} + 90m_{020}m_{322}m_{344} + 10m_{020}m_{322}m_{326} + 30m_{020}m_{322}m_{182} \\
&+60m_{020}m_{322}m_{164} + 30m_{020}m_{322}m_{146} + 20m_{020}m_{313}m_{731} + 40m_{020}m_{313}m_{551} \\
&+60m_{020}m_{313}m_{533} + 20m_{020}m_{313}m_{371} + 80m_{020}m_{313}m_{353} + 60m_{020}m_{313}m_{335} \\
&+20m_{020}m_{313}m_{173} + 40m_{020}m_{313}m_{155} + 20m_{020}m_{313}m_{137} + 10m_{020}m_{304}m_{722} \\
&+20m_{020}m_{304}m_{542} + 25m_{020}m_{304}m_{524} + 10m_{020}m_{304}m_{362} + 30m_{020}m_{304}m_{344} \\
&+20m_{020}m_{304}m_{326} + 5m_{020}m_{304}m_{164} + 10m_{020}m_{304}m_{146} + 5m_{020}m_{304}m_{128} \\
&+10m_{020}m_{250}m_{650} + 21m_{020}m_{250}m_{470} + 20m_{020}m_{250}m_{452} + 12m_{020}m_{250}m_{290} \\
&+22m_{020}m_{250}m_{272} + 10m_{020}m_{250}m_{254} + m_{020}m_{250}m_{0,11,0} + 2m_{020}m_{250}m_{092} \\
&+m_{020}m_{250}m_{074} + 30m_{020}m_{241}m_{641} + 65m_{020}m_{241}m_{461} + 60m_{020}m_{241}m_{443} \\
&+40m_{020}m_{241}m_{281} + 70m_{020}m_{241}m_{263} + 30m_{020}m_{241}m_{245} + 5m_{020}m_{241}m_{0,10,1} \\
&+10m_{020}m_{241}m_{083} + 5m_{020}m_{241}m_{065} + 10m_{020}m_{232}m_{650} + 30m_{020}m_{232}m_{632} \\
&+20m_{020}m_{232}m_{470} + 90m_{020}m_{232}m_{452} + 60m_{020}m_{232}m_{434} + 10m_{020}m_{232}m_{290} \\
&+70m_{020}m_{232}m_{272} + 90m_{020}m_{232}m_{254} + 30m_{020}m_{232}m_{236} + 10m_{020}m_{232}m_{092} \\
&+20m_{020}m_{232}m_{074} + 10m_{020}m_{232}m_{056} + 30m_{020}m_{223}m_{641} + 10m_{020}m_{223}m_{623} \\
&+60m_{020}m_{223}m_{461} + 90m_{020}m_{223}m_{443} + 20m_{020}m_{223}m_{425} + 30m_{020}m_{223}m_{281} \\
&+90m_{020}m_{223}m_{263} + 70m_{020}m_{223}m_{245} + 10m_{020}m_{223}m_{227} + 10m_{020}m_{223}m_{083} \\
&+20m_{020}m_{223}m_{065} + 10m_{020}m_{223}m_{047} + 30m_{020}m_{214}m_{632} + 60m_{020}m_{214}m_{452} \\
&+65m_{020}m_{214}m_{434} + 30m_{020}m_{214}m_{272} + 70m_{020}m_{214}m_{254} + 40m_{020}m_{214}m_{236} \\
&+5m_{020}m_{214}m_{074} + 10m_{020}m_{214}m_{056} + 5m_{020}m_{214}m_{038} + 10m_{020}m_{205}m_{623} \\
&+20m_{020}m_{205}m_{443} + 21m_{020}m_{205}m_{425} + 10m_{020}m_{205}m_{263} + 22m_{020}m_{205}m_{245} \\
&+12m_{020}m_{205}m_{227} + m_{020}m_{205}m_{065} + 2m_{020}m_{205}m_{047} + m_{020}m_{205}m_{029} + 5m_{020}m_{160}m_{560} \\
&+10m_{020}m_{160}m_{380} + 10m_{020}m_{160}m_{362} + 5m_{020}m_{160}m_{1,10,0} + 10m_{020}m_{160}m_{182} \\
&+5m_{020}m_{160}m_{164} + 20m_{020}m_{151}m_{551} + 40m_{020}m_{151}m_{371} + 40m_{020}m_{151}m_{353}
\end{aligned}$$

$$\begin{aligned}
&+20m_{020}m_{151}m_{191} + 40m_{020}m_{151}m_{173} + 20m_{020}m_{151}m_{155} + 5m_{020}m_{142}m_{560} \\
&+30m_{020}m_{142}m_{542} + 10m_{020}m_{142}m_{380} + 70m_{020}m_{142}m_{362} + 60m_{020}m_{142}m_{344} \\
&+5m_{020}m_{142}m_{1,10,0} + 40m_{020}m_{142}m_{182} + 65m_{020}m_{142}m_{164} + 30m_{020}m_{142}m_{146} \\
&+20m_{020}m_{133}m_{551} + 20m_{020}m_{133}m_{533} + 40m_{020}m_{133}m_{371} + 80m_{020}m_{133}m_{353} \\
&+40m_{020}m_{133}m_{335} + 20m_{020}m_{133}m_{191} + 60m_{020}m_{133}m_{173} + 60m_{020}m_{133}m_{155} \\
&+20m_{020}m_{133}m_{137} + 30m_{020}m_{124}m_{542} + 5m_{020}m_{124}m_{524} + 60m_{020}m_{124}m_{362} \\
&+70m_{020}m_{124}m_{344} + 10m_{020}m_{124}m_{326} + 30m_{020}m_{124}m_{182} + 65m_{020}m_{124}m_{164} \\
&+40m_{020}m_{124}m_{146} + 5m_{020}m_{124}m_{128} + 20m_{020}m_{115}m_{533} + 40m_{020}m_{115}m_{353} \\
&+40m_{020}m_{115}m_{335} + 20m_{020}m_{115}m_{173} + 40m_{020}m_{115}m_{155} + 20m_{020}m_{115}m_{137} \\
&+5m_{020}m_{106}m_{524} + 10m_{020}m_{106}m_{344} + 10m_{020}m_{106}m_{326} + 5m_{020}m_{106}m_{164} \\
&+10m_{020}m_{106}m_{146} + 5m_{020}m_{106}m_{128} + m_{020}m_{070}m_{470} + 2m_{020}m_{070}m_{290} \\
&+2m_{020}m_{070}m_{272} + m_{020}m_{070}m_{0,11,0} + 2m_{020}m_{070}m_{092} + m_{020}m_{070}m_{074} \\
&+5m_{020}m_{061}m_{461} + 10m_{020}m_{061}m_{281} + 10m_{020}m_{061}m_{263} + 5m_{020}m_{061}m_{0,10,1} \\
&+10m_{020}m_{061}m_{083} + 5m_{020}m_{061}m_{065} + m_{020}m_{052}m_{470} + 10m_{020}m_{052}m_{452} \\
&+2m_{020}m_{052}m_{290} + 22m_{020}m_{052}m_{272} + 20m_{020}m_{052}m_{254} + m_{020}m_{052}m_{0,11,0} \\
&+12m_{020}m_{052}m_{092} + 21m_{020}m_{052}m_{074} + 10m_{020}m_{052}m_{056} + 5m_{020}m_{043}m_{461} \\
&+10m_{020}m_{043}m_{443} + 10m_{020}m_{043}m_{281} + 30m_{020}m_{043}m_{263} + 20m_{020}m_{043}m_{245} \\
&+5m_{020}m_{043}m_{0,10,1} + 20m_{020}m_{043}m_{083} + 25m_{020}m_{043}m_{065} + 10m_{020}m_{043}m_{047} \\
&+10m_{020}m_{034}m_{452} + 5m_{020}m_{034}m_{434} + 20m_{020}m_{034}m_{272} + 30m_{020}m_{034}m_{254} \\
&+10m_{020}m_{034}m_{236} + 10m_{020}m_{034}m_{092} + 25m_{020}m_{034}m_{074} + 20m_{020}m_{034}m_{056} \\
&+5m_{020}m_{034}m_{038} + 10m_{020}m_{025}m_{443} + m_{020}m_{025}m_{425} + 20m_{020}m_{025}m_{263} \\
&+22m_{020}m_{025}m_{245} + 2m_{020}m_{025}m_{227} + 10m_{020}m_{025}m_{083} + 21m_{020}m_{025}m_{065} \\
&+12m_{020}m_{025}m_{047} + m_{020}m_{025}m_{029} + 5m_{020}m_{016}m_{434} + 10m_{020}m_{016}m_{254} \\
&+10m_{020}m_{016}m_{236} + 5m_{020}m_{016}m_{074} + 10m_{020}m_{016}m_{056} + 5m_{020}m_{016}m_{038} \\
&+m_{020}m_{007}m_{425} + 2m_{020}m_{007}m_{245} + 2m_{020}m_{007}m_{227} + m_{020}m_{007}m_{065} + 2m_{020}m_{007}m_{047} \\
&+m_{020}m_{007}m_{029} + 2m_{011}m_{700}m_{911} + 4m_{011}m_{700}m_{731} + 4m_{011}m_{700}m_{713} + 2m_{011}m_{700}m_{551} \\
&+4m_{011}m_{700}m_{533} + 2m_{011}m_{700}m_{515} + 10m_{011}m_{610}m_{821} + 20m_{011}m_{610}m_{641} \\
&+20m_{011}m_{610}m_{623} + 10m_{011}m_{610}m_{461} + 20m_{011}m_{610}m_{443} + 10m_{011}m_{610}m_{425} \\
&+10m_{011}m_{601}m_{812} + 20m_{011}m_{601}m_{632} + 20m_{011}m_{601}m_{614} + 10m_{011}m_{601}m_{452} \\
&+20m_{011}m_{601}m_{434} + 10m_{011}m_{601}m_{416} + 2m_{011}m_{520}m_{911} + 24m_{011}m_{520}m_{731} \\
&+4m_{011}m_{520}m_{713} + 42m_{011}m_{520}m_{551} + 44m_{011}m_{520}m_{533} + 2m_{011}m_{520}m_{515} \\
&+20m_{011}m_{520}m_{371} + 40m_{011}m_{520}m_{353} + 20m_{011}m_{520}m_{335} + 40m_{011}m_{511}m_{722} \\
&+80m_{011}m_{511}m_{542} + 80m_{011}m_{511}m_{524} + 40m_{011}m_{511}m_{362} + 80m_{011}m_{511}m_{344} \\
&+40m_{011}m_{511}m_{326} + 2m_{011}m_{502}m_{911} + 4m_{011}m_{502}m_{731} + 24m_{011}m_{502}m_{713} \\
&+2m_{011}m_{502}m_{551} + 44m_{011}m_{502}m_{533} + 42m_{011}m_{502}m_{515} + 20m_{011}m_{502}m_{353} \\
&+40m_{011}m_{502}m_{335} + 20m_{011}m_{502}m_{317} + 10m_{011}m_{430}m_{821} + 40m_{011}m_{430}m_{641} \\
&+20m_{011}m_{430}m_{623} + 50m_{011}m_{430}m_{461} + 60m_{011}m_{430}m_{443} + 10m_{011}m_{430}m_{425} \\
&+20m_{011}m_{430}m_{281} + 40m_{011}m_{430}m_{263} + 20m_{011}m_{430}m_{245} + 10m_{011}m_{421}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+80m_{011}m_{421}m_{632} + 20m_{011}m_{421}m_{614} + 130m_{011}m_{421}m_{452} + 140m_{011}m_{421}m_{434} \\
&+10m_{011}m_{421}m_{416} + 60m_{011}m_{421}m_{272} + 120m_{011}m_{421}m_{254} + 60m_{011}m_{421}m_{236} \\
&+10m_{011}m_{412}m_{821} + 20m_{011}m_{412}m_{641} + 80m_{011}m_{412}m_{623} + 10m_{011}m_{412}m_{461} \\
&+140m_{011}m_{412}m_{443} + 130m_{011}m_{412}m_{425} + 60m_{011}m_{412}m_{263} + 120m_{011}m_{412}m_{245} \\
&+60m_{011}m_{412}m_{227} + 10m_{011}m_{403}m_{812} + 20m_{011}m_{403}m_{632} + 40m_{011}m_{403}m_{614} \\
&+10m_{011}m_{403}m_{452} + 60m_{011}m_{403}m_{434} + 50m_{011}m_{403}m_{416} + 20m_{011}m_{403}m_{254} \\
&+40m_{011}m_{403}m_{236} + 20m_{011}m_{403}m_{218} + 20m_{011}m_{340}m_{731} + 50m_{011}m_{340}m_{551} \\
&+40m_{011}m_{340}m_{533} + 40m_{011}m_{340}m_{371} + 60m_{011}m_{340}m_{353} + 20m_{011}m_{340}m_{335} \\
&+10m_{011}m_{340}m_{191} + 20m_{011}m_{340}m_{173} + 10m_{011}m_{340}m_{155} + 40m_{011}m_{331}m_{722} \\
&+120m_{011}m_{331}m_{542} + 80m_{011}m_{331}m_{524} + 120m_{011}m_{331}m_{362} + 160m_{011}m_{331}m_{344} \\
&+40m_{011}m_{331}m_{326} + 40m_{011}m_{331}m_{182} + 80m_{011}m_{331}m_{164} + 40m_{011}m_{331}m_{146} \\
&+20m_{011}m_{322}m_{731} + 20m_{011}m_{322}m_{713} + 40m_{011}m_{322}m_{551} + 140m_{011}m_{322}m_{533} \\
&+40m_{011}m_{322}m_{515} + 20m_{011}m_{322}m_{371} + 180m_{011}m_{322}m_{353} + 180m_{011}m_{322}m_{335} \\
&+20m_{011}m_{322}m_{317} + 60m_{011}m_{322}m_{173} + 120m_{011}m_{322}m_{155} + 60m_{011}m_{322}m_{137} \\
&+40m_{011}m_{313}m_{722} + 80m_{011}m_{313}m_{542} + 120m_{011}m_{313}m_{524} + 40m_{011}m_{313}m_{362} \\
&+160m_{011}m_{313}m_{344} + 120m_{011}m_{313}m_{326} + 40m_{011}m_{313}m_{164} + 80m_{011}m_{313}m_{146} \\
&+40m_{011}m_{313}m_{128} + 20m_{011}m_{304}m_{713} + 40m_{011}m_{304}m_{533} + 50m_{011}m_{304}m_{515} \\
&+20m_{011}m_{304}m_{353} + 60m_{011}m_{304}m_{335} + 40m_{011}m_{304}m_{317} + 10m_{011}m_{304}m_{155} \\
&+20m_{011}m_{304}m_{137} + 10m_{011}m_{304}m_{119} + 20m_{011}m_{250}m_{641} + 42m_{011}m_{250}m_{461} \\
&+40m_{011}m_{250}m_{443} + 24m_{011}m_{250}m_{281} + 44m_{011}m_{250}m_{263} + 20m_{011}m_{250}m_{245} \\
&+2m_{011}m_{250}m_{0,10,1} + 4m_{011}m_{250}m_{083} + 2m_{011}m_{250}m_{065} + 60m_{011}m_{241}m_{632} \\
&+130m_{011}m_{241}m_{452} + 120m_{011}m_{241}m_{434} + 80m_{011}m_{241}m_{272} + 140m_{011}m_{241}m_{254} \\
&+60m_{011}m_{241}m_{236} + 10m_{011}m_{241}m_{092} + 20m_{011}m_{241}m_{074} + 10m_{011}m_{241}m_{056} \\
&+20m_{011}m_{232}m_{641} + 60m_{011}m_{232}m_{623} + 40m_{011}m_{232}m_{461} + 180m_{011}m_{232}m_{443} \\
&+120m_{011}m_{232}m_{425} + 20m_{011}m_{232}m_{281} + 140m_{011}m_{232}m_{263} + 180m_{011}m_{232}m_{245} \\
&+60m_{011}m_{232}m_{227} + 20m_{011}m_{232}m_{083} + 40m_{011}m_{232}m_{065} + 20m_{011}m_{232}m_{047} \\
&+60m_{011}m_{223}m_{632} + 20m_{011}m_{223}m_{614} + 120m_{011}m_{223}m_{452} + 180m_{011}m_{223}m_{434} \\
&+40m_{011}m_{223}m_{416} + 60m_{011}m_{223}m_{272} + 180m_{011}m_{223}m_{254} + 140m_{011}m_{223}m_{236} \\
&+20m_{011}m_{223}m_{218} + 20m_{011}m_{223}m_{074} + 40m_{011}m_{223}m_{056} + 20m_{011}m_{223}m_{038} \\
&+60m_{011}m_{214}m_{623} + 120m_{011}m_{214}m_{443} + 130m_{011}m_{214}m_{425} + 60m_{011}m_{214}m_{263} \\
&+140m_{011}m_{214}m_{245} + 80m_{011}m_{214}m_{227} + 10m_{011}m_{214}m_{065} + 20m_{011}m_{214}m_{047} \\
&+10m_{011}m_{214}m_{029} + 20m_{011}m_{205}m_{614} + 40m_{011}m_{205}m_{434} + 42m_{011}m_{205}m_{416} \\
&+20m_{011}m_{205}m_{254} + 44m_{011}m_{205}m_{236} + 24m_{011}m_{205}m_{218} + 2m_{011}m_{205}m_{056} \\
&+4m_{011}m_{205}m_{038} + 2m_{011}m_{205}m_{0,1,10} + 10m_{011}m_{160}m_{551} + 20m_{011}m_{160}m_{371} \\
&+20m_{011}m_{160}m_{353} + 10m_{011}m_{160}m_{191} + 20m_{011}m_{160}m_{173} + 10m_{011}m_{160}m_{155} \\
&+40m_{011}m_{151}m_{542} + 80m_{011}m_{151}m_{362} + 80m_{011}m_{151}m_{344} + 40m_{011}m_{151}m_{182} \\
&+80m_{011}m_{151}m_{164} + 40m_{011}m_{151}m_{146} + 10m_{011}m_{142}m_{551} + 60m_{011}m_{142}m_{533} \\
&+20m_{011}m_{142}m_{371} + 140m_{011}m_{142}m_{353} + 120m_{011}m_{142}m_{335} + 10m_{011}m_{142}m_{191}
\end{aligned}$$

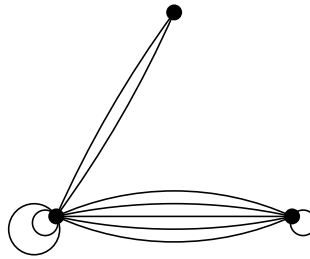
$$\begin{aligned}
&+80m_{011}m_{142}m_{173} + 130m_{011}m_{142}m_{155} + 60m_{011}m_{142}m_{137} + 40m_{011}m_{133}m_{542} \\
&+40m_{011}m_{133}m_{524} + 80m_{011}m_{133}m_{362} + 160m_{011}m_{133}m_{344} + 80m_{011}m_{133}m_{326} \\
&+40m_{011}m_{133}m_{182} + 120m_{011}m_{133}m_{164} + 120m_{011}m_{133}m_{146} + 40m_{011}m_{133}m_{128} \\
&+60m_{011}m_{124}m_{533} + 10m_{011}m_{124}m_{515} + 120m_{011}m_{124}m_{353} + 140m_{011}m_{124}m_{335} \\
&+20m_{011}m_{124}m_{317} + 60m_{011}m_{124}m_{173} + 130m_{011}m_{124}m_{155} + 80m_{011}m_{124}m_{137} \\
&+10m_{011}m_{124}m_{119} + 40m_{011}m_{115}m_{524} + 80m_{011}m_{115}m_{344} + 80m_{011}m_{115}m_{326} \\
&+40m_{011}m_{115}m_{164} + 80m_{011}m_{115}m_{146} + 40m_{011}m_{115}m_{128} + 10m_{011}m_{106}m_{515} \\
&+20m_{011}m_{106}m_{335} + 20m_{011}m_{106}m_{317} + 10m_{011}m_{106}m_{155} + 20m_{011}m_{106}m_{137} \\
&+10m_{011}m_{106}m_{119} + 2m_{011}m_{070}m_{461} + 4m_{011}m_{070}m_{281} + 4m_{011}m_{070}m_{263} \\
&+2m_{011}m_{070}m_{0,10,1} + 4m_{011}m_{070}m_{083} + 2m_{011}m_{070}m_{065} + 10m_{011}m_{061}m_{452} \\
&+20m_{011}m_{061}m_{272} + 20m_{011}m_{061}m_{254} + 10m_{011}m_{061}m_{092} + 20m_{011}m_{061}m_{074} \\
&+10m_{011}m_{061}m_{056} + 2m_{011}m_{052}m_{461} + 20m_{011}m_{052}m_{443} + 4m_{011}m_{052}m_{281} \\
&+44m_{011}m_{052}m_{263} + 40m_{011}m_{052}m_{245} + 2m_{011}m_{052}m_{0,10,1} + 24m_{011}m_{052}m_{083} \\
&+42m_{011}m_{052}m_{065} + 20m_{011}m_{052}m_{047} + 10m_{011}m_{043}m_{452} + 20m_{011}m_{043}m_{434} \\
&+20m_{011}m_{043}m_{272} + 60m_{011}m_{043}m_{254} + 40m_{011}m_{043}m_{236} + 10m_{011}m_{043}m_{092} \\
&+40m_{011}m_{043}m_{074} + 50m_{011}m_{043}m_{056} + 20m_{011}m_{043}m_{038} + 20m_{011}m_{034}m_{443} \\
&+10m_{011}m_{034}m_{425} + 40m_{011}m_{034}m_{263} + 60m_{011}m_{034}m_{245} + 20m_{011}m_{034}m_{227} \\
&+20m_{011}m_{034}m_{083} + 50m_{011}m_{034}m_{065} + 40m_{011}m_{034}m_{047} + 10m_{011}m_{034}m_{029} \\
&+20m_{011}m_{025}m_{434} + 2m_{011}m_{025}m_{416} + 40m_{011}m_{025}m_{254} + 44m_{011}m_{025}m_{236} \\
&+4m_{011}m_{025}m_{218} + 20m_{011}m_{025}m_{074} + 42m_{011}m_{025}m_{056} + 24m_{011}m_{025}m_{038} \\
&+2m_{011}m_{025}m_{0,1,10} + 10m_{011}m_{016}m_{425} + 20m_{011}m_{016}m_{245} + 20m_{011}m_{016}m_{227} \\
&+10m_{011}m_{016}m_{065} + 20m_{011}m_{016}m_{047} + 10m_{011}m_{016}m_{029} + 2m_{011}m_{007}m_{416} \\
&+4m_{011}m_{007}m_{236} + 4m_{011}m_{007}m_{218} + 2m_{011}m_{007}m_{056} + 4m_{011}m_{007}m_{038} \\
&+2m_{011}m_{007}m_{0,1,10} + m_{002}m_{700}m_{902} + 2m_{002}m_{700}m_{722} + 2m_{002}m_{700}m_{704} \\
&+m_{002}m_{700}m_{542} + 2m_{002}m_{700}m_{524} + m_{002}m_{700}m_{506} + 5m_{002}m_{610}m_{812} + 10m_{002}m_{610}m_{632} \\
&+10m_{002}m_{610}m_{614} + 5m_{002}m_{610}m_{452} + 10m_{002}m_{610}m_{434} + 5m_{002}m_{610}m_{416} \\
&+5m_{002}m_{601}m_{803} + 10m_{002}m_{601}m_{623} + 10m_{002}m_{601}m_{605} + 5m_{002}m_{601}m_{443} \\
&+10m_{002}m_{601}m_{425} + 5m_{002}m_{601}m_{407} + m_{002}m_{520}m_{902} + 12m_{002}m_{520}m_{722} \\
&+2m_{002}m_{520}m_{704} + 21m_{002}m_{520}m_{542} + 22m_{002}m_{520}m_{524} + m_{002}m_{520}m_{506} \\
&+10m_{002}m_{520}m_{362} + 20m_{002}m_{520}m_{344} + 10m_{002}m_{520}m_{326} + 20m_{002}m_{511}m_{713} \\
&+40m_{002}m_{511}m_{533} + 40m_{002}m_{511}m_{515} + 20m_{002}m_{511}m_{353} + 40m_{002}m_{511}m_{335} \\
&+20m_{002}m_{511}m_{317} + m_{002}m_{502}m_{902} + 2m_{002}m_{502}m_{722} + 12m_{002}m_{502}m_{704} + m_{002}m_{502}m_{542} \\
&+22m_{002}m_{502}m_{524} + 21m_{002}m_{502}m_{506} + 10m_{002}m_{502}m_{344} + 20m_{002}m_{502}m_{326} \\
&+10m_{002}m_{502}m_{308} + 5m_{002}m_{430}m_{812} + 20m_{002}m_{430}m_{632} + 10m_{002}m_{430}m_{614} \\
&+25m_{002}m_{430}m_{452} + 30m_{002}m_{430}m_{434} + 5m_{002}m_{430}m_{416} + 10m_{002}m_{430}m_{272} \\
&+20m_{002}m_{430}m_{254} + 10m_{002}m_{430}m_{236} + 5m_{002}m_{421}m_{803} + 40m_{002}m_{421}m_{623} \\
&+10m_{002}m_{421}m_{605} + 65m_{002}m_{421}m_{443} + 70m_{002}m_{421}m_{425} + 5m_{002}m_{421}m_{407} \\
&+30m_{002}m_{421}m_{263} + 60m_{002}m_{421}m_{245} + 30m_{002}m_{421}m_{227} + 5m_{002}m_{412}m_{812}
\end{aligned}$$

$$\begin{aligned}
&+10m_{002}m_{412}m_{632} + 40m_{002}m_{412}m_{614} + 5m_{002}m_{412}m_{452} + 70m_{002}m_{412}m_{434} \\
&+65m_{002}m_{412}m_{416} + 30m_{002}m_{412}m_{254} + 60m_{002}m_{412}m_{236} + 30m_{002}m_{412}m_{218} \\
&+5m_{002}m_{403}m_{803} + 10m_{002}m_{403}m_{623} + 20m_{002}m_{403}m_{605} + 5m_{002}m_{403}m_{443} \\
&+30m_{002}m_{403}m_{425} + 25m_{002}m_{403}m_{407} + 10m_{002}m_{403}m_{245} + 20m_{002}m_{403}m_{227} \\
&+10m_{002}m_{403}m_{209} + 10m_{002}m_{340}m_{722} + 25m_{002}m_{340}m_{542} + 20m_{002}m_{340}m_{524} \\
&+20m_{002}m_{340}m_{362} + 30m_{002}m_{340}m_{344} + 10m_{002}m_{340}m_{326} + 5m_{002}m_{340}m_{182} \\
&+10m_{002}m_{340}m_{164} + 5m_{002}m_{340}m_{146} + 20m_{002}m_{331}m_{713} + 60m_{002}m_{331}m_{533} \\
&+40m_{002}m_{331}m_{515} + 60m_{002}m_{331}m_{353} + 80m_{002}m_{331}m_{335} + 20m_{002}m_{331}m_{317} \\
&+20m_{002}m_{331}m_{173} + 40m_{002}m_{331}m_{155} + 20m_{002}m_{331}m_{137} + 10m_{002}m_{322}m_{722} \\
&+10m_{002}m_{322}m_{704} + 20m_{002}m_{322}m_{542} + 70m_{002}m_{322}m_{524} + 20m_{002}m_{322}m_{506} \\
&+10m_{002}m_{322}m_{362} + 90m_{002}m_{322}m_{344} + 90m_{002}m_{322}m_{326} + 10m_{002}m_{322}m_{308} \\
&+30m_{002}m_{322}m_{164} + 60m_{002}m_{322}m_{146} + 30m_{002}m_{322}m_{128} + 20m_{002}m_{313}m_{713} \\
&+40m_{002}m_{313}m_{533} + 60m_{002}m_{313}m_{515} + 20m_{002}m_{313}m_{353} + 80m_{002}m_{313}m_{335} \\
&+60m_{002}m_{313}m_{317} + 20m_{002}m_{313}m_{155} + 40m_{002}m_{313}m_{137} + 20m_{002}m_{313}m_{119} \\
&+10m_{002}m_{304}m_{704} + 20m_{002}m_{304}m_{524} + 25m_{002}m_{304}m_{506} + 10m_{002}m_{304}m_{344} \\
&+30m_{002}m_{304}m_{326} + 20m_{002}m_{304}m_{308} + 5m_{002}m_{304}m_{146} + 10m_{002}m_{304}m_{128} \\
&+5m_{002}m_{304}m_{1,0,10} + 10m_{002}m_{250}m_{632} + 21m_{002}m_{250}m_{452} + 20m_{002}m_{250}m_{434} \\
&+12m_{002}m_{250}m_{272} + 22m_{002}m_{250}m_{254} + 10m_{002}m_{250}m_{236} + m_{002}m_{250}m_{092} \\
&+2m_{002}m_{250}m_{074} + m_{002}m_{250}m_{056} + 30m_{002}m_{241}m_{623} + 65m_{002}m_{241}m_{443} \\
&+60m_{002}m_{241}m_{425} + 40m_{002}m_{241}m_{263} + 70m_{002}m_{241}m_{245} + 30m_{002}m_{241}m_{227} \\
&+5m_{002}m_{241}m_{083} + 10m_{002}m_{241}m_{065} + 5m_{002}m_{241}m_{047} + 10m_{002}m_{232}m_{632} \\
&+30m_{002}m_{232}m_{614} + 20m_{002}m_{232}m_{452} + 90m_{002}m_{232}m_{434} + 60m_{002}m_{232}m_{416} \\
&+10m_{002}m_{232}m_{272} + 70m_{002}m_{232}m_{254} + 90m_{002}m_{232}m_{236} + 30m_{002}m_{232}m_{218} \\
&+10m_{002}m_{232}m_{074} + 20m_{002}m_{232}m_{056} + 10m_{002}m_{232}m_{038} + 30m_{002}m_{223}m_{623} \\
&+10m_{002}m_{223}m_{605} + 60m_{002}m_{223}m_{443} + 90m_{002}m_{223}m_{425} + 20m_{002}m_{223}m_{407} \\
&+30m_{002}m_{223}m_{263} + 90m_{002}m_{223}m_{245} + 70m_{002}m_{223}m_{227} + 10m_{002}m_{223}m_{209} \\
&+10m_{002}m_{223}m_{065} + 20m_{002}m_{223}m_{047} + 10m_{002}m_{223}m_{029} + 30m_{002}m_{214}m_{614} \\
&+60m_{002}m_{214}m_{434} + 65m_{002}m_{214}m_{416} + 30m_{002}m_{214}m_{254} + 70m_{002}m_{214}m_{236} \\
&+40m_{002}m_{214}m_{218} + 5m_{002}m_{214}m_{056} + 10m_{002}m_{214}m_{038} + 5m_{002}m_{214}m_{0,1,10} \\
&+10m_{002}m_{205}m_{605} + 20m_{002}m_{205}m_{425} + 21m_{002}m_{205}m_{407} + 10m_{002}m_{205}m_{245} \\
&+22m_{002}m_{205}m_{227} + 12m_{002}m_{205}m_{209} + m_{002}m_{205}m_{047} + 2m_{002}m_{205}m_{029} \\
&+m_{002}m_{205}m_{0,0,11} + 5m_{002}m_{160}m_{542} + 10m_{002}m_{160}m_{362} + 10m_{002}m_{160}m_{344} \\
&+5m_{002}m_{160}m_{182} + 10m_{002}m_{160}m_{164} + 5m_{002}m_{160}m_{146} + 20m_{002}m_{151}m_{533} \\
&+40m_{002}m_{151}m_{353} + 40m_{002}m_{151}m_{335} + 20m_{002}m_{151}m_{173} + 40m_{002}m_{151}m_{155} \\
&+20m_{002}m_{151}m_{137} + 5m_{002}m_{142}m_{542} + 30m_{002}m_{142}m_{524} + 10m_{002}m_{142}m_{362} \\
&+70m_{002}m_{142}m_{344} + 60m_{002}m_{142}m_{326} + 5m_{002}m_{142}m_{182} + 40m_{002}m_{142}m_{164} \\
&+65m_{002}m_{142}m_{146} + 30m_{002}m_{142}m_{128} + 20m_{002}m_{133}m_{533} + 20m_{002}m_{133}m_{515} \\
&+40m_{002}m_{133}m_{353} + 80m_{002}m_{133}m_{335} + 40m_{002}m_{133}m_{317} + 20m_{002}m_{133}m_{173}
\end{aligned}$$

$$\begin{aligned}
&+60m_{002}m_{133}m_{155} + 60m_{002}m_{133}m_{137} + 20m_{002}m_{133}m_{119} + 30m_{002}m_{124}m_{524} \\
&+5m_{002}m_{124}m_{506} + 60m_{002}m_{124}m_{344} + 70m_{002}m_{124}m_{326} + 10m_{002}m_{124}m_{308} \\
&+30m_{002}m_{124}m_{164} + 65m_{002}m_{124}m_{146} + 40m_{002}m_{124}m_{128} + 5m_{002}m_{124}m_{1,0,10} \\
&+20m_{002}m_{115}m_{515} + 40m_{002}m_{115}m_{335} + 40m_{002}m_{115}m_{317} + 20m_{002}m_{115}m_{155} \\
&+40m_{002}m_{115}m_{137} + 20m_{002}m_{115}m_{119} + 5m_{002}m_{106}m_{506} + 10m_{002}m_{106}m_{326} \\
&+10m_{002}m_{106}m_{308} + 5m_{002}m_{106}m_{146} + 10m_{002}m_{106}m_{128} + 5m_{002}m_{106}m_{1,0,10} \\
&+m_{002}m_{070}m_{452} + 2m_{002}m_{070}m_{272} + 2m_{002}m_{070}m_{254} + m_{002}m_{070}m_{092} + 2m_{002}m_{070}m_{074} \\
&+m_{002}m_{070}m_{056} + 5m_{002}m_{061}m_{443} + 10m_{002}m_{061}m_{263} + 10m_{002}m_{061}m_{245} \\
&+5m_{002}m_{061}m_{083} + 10m_{002}m_{061}m_{065} + 5m_{002}m_{061}m_{047} + m_{002}m_{052}m_{452} \\
&+10m_{002}m_{052}m_{434} + 2m_{002}m_{052}m_{272} + 22m_{002}m_{052}m_{254} + 20m_{002}m_{052}m_{236} \\
&+m_{002}m_{052}m_{092} + 12m_{002}m_{052}m_{074} + 21m_{002}m_{052}m_{056} + 10m_{002}m_{052}m_{038} \\
&+5m_{002}m_{043}m_{443} + 10m_{002}m_{043}m_{425} + 10m_{002}m_{043}m_{263} + 30m_{002}m_{043}m_{245} \\
&+20m_{002}m_{043}m_{227} + 5m_{002}m_{043}m_{083} + 20m_{002}m_{043}m_{065} + 25m_{002}m_{043}m_{047} \\
&+10m_{002}m_{043}m_{029} + 10m_{002}m_{034}m_{434} + 5m_{002}m_{034}m_{416} + 20m_{002}m_{034}m_{254} \\
&+30m_{002}m_{034}m_{236} + 10m_{002}m_{034}m_{218} + 10m_{002}m_{034}m_{074} + 25m_{002}m_{034}m_{056} \\
&+20m_{002}m_{034}m_{038} + 5m_{002}m_{034}m_{0,1,10} + 10m_{002}m_{025}m_{425} + m_{002}m_{025}m_{407} \\
&+20m_{002}m_{025}m_{245} + 22m_{002}m_{025}m_{227} + 2m_{002}m_{025}m_{209} + 10m_{002}m_{025}m_{065} \\
&+21m_{002}m_{025}m_{047} + 12m_{002}m_{025}m_{029} + m_{002}m_{025}m_{0,0,11} + 5m_{002}m_{016}m_{416} \\
&+10m_{002}m_{016}m_{236} + 10m_{002}m_{016}m_{218} + 5m_{002}m_{016}m_{056} + 10m_{002}m_{016}m_{038} \\
&+5m_{002}m_{016}m_{0,1,10} + m_{002}m_{007}m_{407} + 2m_{002}m_{007}m_{227} + 2m_{002}m_{007}m_{209} \\
&+m_{002}m_{007}m_{047} + 2m_{002}m_{007}m_{029} + m_{002}m_{007}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 2 & 2 & 3 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{308} = & m_{200}^2 m_{300} m_{11,0,0} + 2m_{200}^2 m_{300} m_{920} + 2m_{200}^2 m_{300} m_{902} + m_{200}^2 m_{300} m_{740} + 2m_{200}^2 m_{300} m_{722} \\
& + m_{200}^2 m_{300} m_{704} + 3m_{200}^2 m_{210} m_{10,1,0} + 6m_{200}^2 m_{210} m_{830} + 6m_{200}^2 m_{210} m_{812} \\
& + 3m_{200}^2 m_{210} m_{650} + 6m_{200}^2 m_{210} m_{632} + 3m_{200}^2 m_{210} m_{614} + 3m_{200}^2 m_{201} m_{10,0,1}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}^2 m_{201} m_{821} + 6m_{200}^2 m_{201} m_{803} + 3m_{200}^2 m_{201} m_{641} + 6m_{200}^2 m_{201} m_{623} \\
&+3m_{200}^2 m_{201} m_{605} + 3m_{200}^2 m_{120} m_{920} + 6m_{200}^2 m_{120} m_{740} + 6m_{200}^2 m_{120} m_{722} \\
&+3m_{200}^2 m_{120} m_{560} + 6m_{200}^2 m_{120} m_{542} + 3m_{200}^2 m_{120} m_{524} + 6m_{200}^2 m_{111} m_{911} \\
&+12m_{200}^2 m_{111} m_{731} + 12m_{200}^2 m_{111} m_{713} + 6m_{200}^2 m_{111} m_{551} + 12m_{200}^2 m_{111} m_{533} \\
&+6m_{200}^2 m_{111} m_{515} + 3m_{200}^2 m_{102} m_{902} + 6m_{200}^2 m_{102} m_{722} + 6m_{200}^2 m_{102} m_{704} \\
&+3m_{200}^2 m_{102} m_{542} + 6m_{200}^2 m_{102} m_{524} + 3m_{200}^2 m_{102} m_{506} + m_{200}^2 m_{030} m_{830} + 2m_{200}^2 m_{030} m_{650} \\
&+2m_{200}^2 m_{030} m_{632} + m_{200}^2 m_{030} m_{470} + 2m_{200}^2 m_{030} m_{452} + m_{200}^2 m_{030} m_{434} + 3m_{200}^2 m_{021} m_{821} \\
&+6m_{200}^2 m_{021} m_{641} + 6m_{200}^2 m_{021} m_{623} + 3m_{200}^2 m_{021} m_{461} + 6m_{200}^2 m_{021} m_{443} \\
&+3m_{200}^2 m_{021} m_{425} + 3m_{200}^2 m_{012} m_{812} + 6m_{200}^2 m_{012} m_{632} + 6m_{200}^2 m_{012} m_{614} \\
&+3m_{200}^2 m_{012} m_{452} + 6m_{200}^2 m_{012} m_{434} + 3m_{200}^2 m_{012} m_{416} + m_{200}^2 m_{003} m_{803} + 2m_{200}^2 m_{003} m_{623} \\
&+2m_{200}^2 m_{003} m_{605} + m_{200}^2 m_{003} m_{443} + 2m_{200}^2 m_{003} m_{425} + m_{200}^2 m_{003} m_{407} \\
&+4m_{200} m_{110} m_{300} m_{10,1,0} + 8m_{200} m_{110} m_{300} m_{830} + 8m_{200} m_{110} m_{300} m_{812} \\
&+4m_{200} m_{110} m_{300} m_{650} + 8m_{200} m_{110} m_{300} m_{632} + 4m_{200} m_{110} m_{300} m_{614} \\
&+12m_{200} m_{110} m_{210} m_{920} + 24m_{200} m_{110} m_{210} m_{740} + 24m_{200} m_{110} m_{210} m_{722} \\
&+12m_{200} m_{110} m_{210} m_{560} + 24m_{200} m_{110} m_{210} m_{542} + 12m_{200} m_{110} m_{210} m_{524} \\
&+12m_{200} m_{110} m_{201} m_{911} + 24m_{200} m_{110} m_{201} m_{731} + 24m_{200} m_{110} m_{201} m_{713} \\
&+12m_{200} m_{110} m_{201} m_{551} + 24m_{200} m_{110} m_{201} m_{533} + 12m_{200} m_{110} m_{201} m_{515} \\
&+12m_{200} m_{110} m_{120} m_{830} + 24m_{200} m_{110} m_{120} m_{650} + 24m_{200} m_{110} m_{120} m_{632} \\
&+12m_{200} m_{110} m_{120} m_{470} + 24m_{200} m_{110} m_{120} m_{452} + 12m_{200} m_{110} m_{120} m_{434} \\
&+24m_{200} m_{110} m_{111} m_{821} + 48m_{200} m_{110} m_{111} m_{641} + 48m_{200} m_{110} m_{111} m_{623} \\
&+24m_{200} m_{110} m_{111} m_{461} + 48m_{200} m_{110} m_{111} m_{443} + 24m_{200} m_{110} m_{111} m_{425} \\
&+12m_{200} m_{110} m_{102} m_{812} + 24m_{200} m_{110} m_{102} m_{632} + 24m_{200} m_{110} m_{102} m_{614} \\
&+12m_{200} m_{110} m_{102} m_{452} + 24m_{200} m_{110} m_{102} m_{434} + 12m_{200} m_{110} m_{102} m_{416} \\
&+4m_{200} m_{110} m_{030} m_{740} + 8m_{200} m_{110} m_{030} m_{560} + 8m_{200} m_{110} m_{030} m_{542} \\
&+4m_{200} m_{110} m_{030} m_{380} + 8m_{200} m_{110} m_{030} m_{362} + 4m_{200} m_{110} m_{030} m_{344} \\
&+12m_{200} m_{110} m_{021} m_{731} + 24m_{200} m_{110} m_{021} m_{551} + 24m_{200} m_{110} m_{021} m_{533} \\
&+12m_{200} m_{110} m_{021} m_{371} + 24m_{200} m_{110} m_{021} m_{353} + 12m_{200} m_{110} m_{021} m_{335} \\
&+12m_{200} m_{110} m_{012} m_{722} + 24m_{200} m_{110} m_{012} m_{542} + 24m_{200} m_{110} m_{012} m_{524} \\
&+12m_{200} m_{110} m_{012} m_{362} + 24m_{200} m_{110} m_{012} m_{344} + 12m_{200} m_{110} m_{012} m_{326} \\
&+4m_{200} m_{110} m_{003} m_{713} + 8m_{200} m_{110} m_{003} m_{533} + 8m_{200} m_{110} m_{003} m_{515} \\
&+4m_{200} m_{110} m_{003} m_{353} + 8m_{200} m_{110} m_{003} m_{335} + 4m_{200} m_{110} m_{003} m_{317} \\
&+4m_{200} m_{101} m_{300} m_{10,0,1} + 8m_{200} m_{101} m_{300} m_{821} + 8m_{200} m_{101} m_{300} m_{803} \\
&+4m_{200} m_{101} m_{300} m_{641} + 8m_{200} m_{101} m_{300} m_{623} + 4m_{200} m_{101} m_{300} m_{605} \\
&+12m_{200} m_{101} m_{210} m_{911} + 24m_{200} m_{101} m_{210} m_{731} + 24m_{200} m_{101} m_{210} m_{713} \\
&+12m_{200} m_{101} m_{210} m_{551} + 24m_{200} m_{101} m_{210} m_{533} + 12m_{200} m_{101} m_{210} m_{515} \\
&+12m_{200} m_{101} m_{201} m_{902} + 24m_{200} m_{101} m_{201} m_{722} + 24m_{200} m_{101} m_{201} m_{704} \\
&+12m_{200} m_{101} m_{201} m_{542} + 24m_{200} m_{101} m_{201} m_{524} + 12m_{200} m_{101} m_{201} m_{506} \\
&+12m_{200} m_{101} m_{120} m_{821} + 24m_{200} m_{101} m_{120} m_{641} + 24m_{200} m_{101} m_{120} m_{623}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{101}m_{120}m_{461} + 24m_{200}m_{101}m_{120}m_{443} + 12m_{200}m_{101}m_{120}m_{425} \\
&+24m_{200}m_{101}m_{111}m_{812} + 48m_{200}m_{101}m_{111}m_{632} + 48m_{200}m_{101}m_{111}m_{614} \\
&+24m_{200}m_{101}m_{111}m_{452} + 48m_{200}m_{101}m_{111}m_{434} + 24m_{200}m_{101}m_{111}m_{416} \\
&+12m_{200}m_{101}m_{102}m_{803} + 24m_{200}m_{101}m_{102}m_{623} + 24m_{200}m_{101}m_{102}m_{605} \\
&+12m_{200}m_{101}m_{102}m_{443} + 24m_{200}m_{101}m_{102}m_{425} + 12m_{200}m_{101}m_{102}m_{407} \\
&+4m_{200}m_{101}m_{030}m_{731} + 8m_{200}m_{101}m_{030}m_{551} + 8m_{200}m_{101}m_{030}m_{533} \\
&+4m_{200}m_{101}m_{030}m_{371} + 8m_{200}m_{101}m_{030}m_{353} + 4m_{200}m_{101}m_{030}m_{335} \\
&+12m_{200}m_{101}m_{021}m_{722} + 24m_{200}m_{101}m_{021}m_{542} + 24m_{200}m_{101}m_{021}m_{524} \\
&+12m_{200}m_{101}m_{021}m_{362} + 24m_{200}m_{101}m_{021}m_{344} + 12m_{200}m_{101}m_{021}m_{326} \\
&+12m_{200}m_{101}m_{012}m_{713} + 24m_{200}m_{101}m_{012}m_{533} + 24m_{200}m_{101}m_{012}m_{515} \\
&+12m_{200}m_{101}m_{012}m_{353} + 24m_{200}m_{101}m_{012}m_{335} + 12m_{200}m_{101}m_{012}m_{317} \\
&+4m_{200}m_{101}m_{003}m_{704} + 8m_{200}m_{101}m_{003}m_{524} + 8m_{200}m_{101}m_{003}m_{506} \\
&+4m_{200}m_{101}m_{003}m_{344} + 8m_{200}m_{101}m_{003}m_{326} + 4m_{200}m_{101}m_{003}m_{308} \\
&+2m_{200}m_{020}m_{300}m_{920} + 4m_{200}m_{020}m_{300}m_{740} + 4m_{200}m_{020}m_{300}m_{722} \\
&+2m_{200}m_{020}m_{300}m_{560} + 4m_{200}m_{020}m_{300}m_{542} + 2m_{200}m_{020}m_{300}m_{524} \\
&+6m_{200}m_{020}m_{210}m_{830} + 12m_{200}m_{020}m_{210}m_{650} + 12m_{200}m_{020}m_{210}m_{632} \\
&+6m_{200}m_{020}m_{210}m_{470} + 12m_{200}m_{020}m_{210}m_{452} + 6m_{200}m_{020}m_{210}m_{434} \\
&+6m_{200}m_{020}m_{201}m_{821} + 12m_{200}m_{020}m_{201}m_{641} + 12m_{200}m_{020}m_{201}m_{623} \\
&+6m_{200}m_{020}m_{201}m_{461} + 12m_{200}m_{020}m_{201}m_{443} + 6m_{200}m_{020}m_{201}m_{425} \\
&+6m_{200}m_{020}m_{120}m_{740} + 12m_{200}m_{020}m_{120}m_{560} + 12m_{200}m_{020}m_{120}m_{542} \\
&+6m_{200}m_{020}m_{120}m_{380} + 12m_{200}m_{020}m_{120}m_{362} + 6m_{200}m_{020}m_{120}m_{344} \\
&+12m_{200}m_{020}m_{111}m_{731} + 24m_{200}m_{020}m_{111}m_{551} + 24m_{200}m_{020}m_{111}m_{533} \\
&+12m_{200}m_{020}m_{111}m_{371} + 24m_{200}m_{020}m_{111}m_{353} + 12m_{200}m_{020}m_{111}m_{335} \\
&+6m_{200}m_{020}m_{102}m_{722} + 12m_{200}m_{020}m_{102}m_{542} + 12m_{200}m_{020}m_{102}m_{524} \\
&+6m_{200}m_{020}m_{102}m_{362} + 12m_{200}m_{020}m_{102}m_{344} + 6m_{200}m_{020}m_{102}m_{326} \\
&+2m_{200}m_{020}m_{030}m_{650} + 4m_{200}m_{020}m_{030}m_{470} + 4m_{200}m_{020}m_{030}m_{452} \\
&+2m_{200}m_{020}m_{030}m_{290} + 4m_{200}m_{020}m_{030}m_{272} + 2m_{200}m_{020}m_{030}m_{254} \\
&+6m_{200}m_{020}m_{021}m_{641} + 12m_{200}m_{020}m_{021}m_{461} + 12m_{200}m_{020}m_{021}m_{443} \\
&+6m_{200}m_{020}m_{021}m_{281} + 12m_{200}m_{020}m_{021}m_{263} + 6m_{200}m_{020}m_{021}m_{245} \\
&+6m_{200}m_{020}m_{012}m_{632} + 12m_{200}m_{020}m_{012}m_{452} + 12m_{200}m_{020}m_{012}m_{434} \\
&+6m_{200}m_{020}m_{012}m_{272} + 12m_{200}m_{020}m_{012}m_{254} + 6m_{200}m_{020}m_{012}m_{236} \\
&+2m_{200}m_{020}m_{003}m_{623} + 4m_{200}m_{020}m_{003}m_{443} + 4m_{200}m_{020}m_{003}m_{425} \\
&+2m_{200}m_{020}m_{003}m_{263} + 4m_{200}m_{020}m_{003}m_{245} + 2m_{200}m_{020}m_{003}m_{227} \\
&+4m_{200}m_{011}m_{300}m_{911} + 8m_{200}m_{011}m_{300}m_{731} + 8m_{200}m_{011}m_{300}m_{713} \\
&+4m_{200}m_{011}m_{300}m_{551} + 8m_{200}m_{011}m_{300}m_{533} + 4m_{200}m_{011}m_{300}m_{515} \\
&+12m_{200}m_{011}m_{210}m_{821} + 24m_{200}m_{011}m_{210}m_{641} + 24m_{200}m_{011}m_{210}m_{623} \\
&+12m_{200}m_{011}m_{210}m_{461} + 24m_{200}m_{011}m_{210}m_{443} + 12m_{200}m_{011}m_{210}m_{425} \\
&+12m_{200}m_{011}m_{201}m_{812} + 24m_{200}m_{011}m_{201}m_{632} + 24m_{200}m_{011}m_{201}m_{614}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{011}m_{201}m_{452} + 24m_{200}m_{011}m_{201}m_{434} + 12m_{200}m_{011}m_{201}m_{416} \\
&+12m_{200}m_{011}m_{120}m_{731} + 24m_{200}m_{011}m_{120}m_{551} + 24m_{200}m_{011}m_{120}m_{533} \\
&+12m_{200}m_{011}m_{120}m_{371} + 24m_{200}m_{011}m_{120}m_{353} + 12m_{200}m_{011}m_{120}m_{335} \\
&+24m_{200}m_{011}m_{111}m_{722} + 48m_{200}m_{011}m_{111}m_{542} + 48m_{200}m_{011}m_{111}m_{524} \\
&+24m_{200}m_{011}m_{111}m_{362} + 48m_{200}m_{011}m_{111}m_{344} + 24m_{200}m_{011}m_{111}m_{326} \\
&+12m_{200}m_{011}m_{102}m_{713} + 24m_{200}m_{011}m_{102}m_{533} + 24m_{200}m_{011}m_{102}m_{515} \\
&+12m_{200}m_{011}m_{102}m_{353} + 24m_{200}m_{011}m_{102}m_{335} + 12m_{200}m_{011}m_{102}m_{317} \\
&+4m_{200}m_{011}m_{030}m_{641} + 8m_{200}m_{011}m_{030}m_{461} + 8m_{200}m_{011}m_{030}m_{443} \\
&+4m_{200}m_{011}m_{030}m_{281} + 8m_{200}m_{011}m_{030}m_{263} + 4m_{200}m_{011}m_{030}m_{245} \\
&+12m_{200}m_{011}m_{021}m_{632} + 24m_{200}m_{011}m_{021}m_{452} + 24m_{200}m_{011}m_{021}m_{434} \\
&+12m_{200}m_{011}m_{021}m_{272} + 24m_{200}m_{011}m_{021}m_{254} + 12m_{200}m_{011}m_{021}m_{236} \\
&+12m_{200}m_{011}m_{012}m_{623} + 24m_{200}m_{011}m_{012}m_{443} + 24m_{200}m_{011}m_{012}m_{425} \\
&+12m_{200}m_{011}m_{012}m_{263} + 24m_{200}m_{011}m_{012}m_{245} + 12m_{200}m_{011}m_{012}m_{227} \\
&+4m_{200}m_{011}m_{003}m_{614} + 8m_{200}m_{011}m_{003}m_{434} + 8m_{200}m_{011}m_{003}m_{416} \\
&+4m_{200}m_{011}m_{003}m_{254} + 8m_{200}m_{011}m_{003}m_{236} + 4m_{200}m_{011}m_{003}m_{218} \\
&+2m_{200}m_{002}m_{300}m_{902} + 4m_{200}m_{002}m_{300}m_{722} + 4m_{200}m_{002}m_{300}m_{704} \\
&+2m_{200}m_{002}m_{300}m_{542} + 4m_{200}m_{002}m_{300}m_{524} + 2m_{200}m_{002}m_{300}m_{506} \\
&+6m_{200}m_{002}m_{210}m_{812} + 12m_{200}m_{002}m_{210}m_{632} + 12m_{200}m_{002}m_{210}m_{614} \\
&+6m_{200}m_{002}m_{210}m_{452} + 12m_{200}m_{002}m_{210}m_{434} + 6m_{200}m_{002}m_{210}m_{416} \\
&+6m_{200}m_{002}m_{201}m_{803} + 12m_{200}m_{002}m_{201}m_{623} + 12m_{200}m_{002}m_{201}m_{605} \\
&+6m_{200}m_{002}m_{201}m_{443} + 12m_{200}m_{002}m_{201}m_{425} + 6m_{200}m_{002}m_{201}m_{407} \\
&+6m_{200}m_{002}m_{120}m_{722} + 12m_{200}m_{002}m_{120}m_{542} + 12m_{200}m_{002}m_{120}m_{524} \\
&+6m_{200}m_{002}m_{120}m_{362} + 12m_{200}m_{002}m_{120}m_{344} + 6m_{200}m_{002}m_{120}m_{326} \\
&+12m_{200}m_{002}m_{111}m_{713} + 24m_{200}m_{002}m_{111}m_{533} + 24m_{200}m_{002}m_{111}m_{515} \\
&+12m_{200}m_{002}m_{111}m_{353} + 24m_{200}m_{002}m_{111}m_{335} + 12m_{200}m_{002}m_{111}m_{317} \\
&+6m_{200}m_{002}m_{102}m_{704} + 12m_{200}m_{002}m_{102}m_{524} + 12m_{200}m_{002}m_{102}m_{506} \\
&+6m_{200}m_{002}m_{102}m_{344} + 12m_{200}m_{002}m_{102}m_{326} + 6m_{200}m_{002}m_{102}m_{308} \\
&+2m_{200}m_{002}m_{030}m_{632} + 4m_{200}m_{002}m_{030}m_{452} + 4m_{200}m_{002}m_{030}m_{434} \\
&+2m_{200}m_{002}m_{030}m_{272} + 4m_{200}m_{002}m_{030}m_{254} + 2m_{200}m_{002}m_{030}m_{236} \\
&+6m_{200}m_{002}m_{021}m_{623} + 12m_{200}m_{002}m_{021}m_{443} + 12m_{200}m_{002}m_{021}m_{425} \\
&+6m_{200}m_{002}m_{021}m_{263} + 12m_{200}m_{002}m_{021}m_{245} + 6m_{200}m_{002}m_{021}m_{227} \\
&+6m_{200}m_{002}m_{012}m_{614} + 12m_{200}m_{002}m_{012}m_{434} + 12m_{200}m_{002}m_{012}m_{416} \\
&+6m_{200}m_{002}m_{012}m_{254} + 12m_{200}m_{002}m_{012}m_{236} + 6m_{200}m_{002}m_{012}m_{218} \\
&+2m_{200}m_{002}m_{003}m_{605} + 4m_{200}m_{002}m_{003}m_{425} + 4m_{200}m_{002}m_{003}m_{407} \\
&+2m_{200}m_{002}m_{003}m_{245} + 4m_{200}m_{002}m_{003}m_{227} + 2m_{200}m_{002}m_{003}m_{209} + 4m_{110}^2m_{300}m_{920} \\
&+8m_{110}^2m_{300}m_{740} + 8m_{110}^2m_{300}m_{722} + 4m_{110}^2m_{300}m_{560} + 8m_{110}^2m_{300}m_{542} \\
&+4m_{110}^2m_{300}m_{524} + 12m_{110}^2m_{210}m_{830} + 24m_{110}^2m_{210}m_{650} + 24m_{110}^2m_{210}m_{632} \\
&+12m_{110}^2m_{210}m_{470} + 24m_{110}^2m_{210}m_{452} + 12m_{110}^2m_{210}m_{434} + 12m_{110}^2m_{201}m_{821}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}^2 m_{201} m_{641} + 24m_{110}^2 m_{201} m_{623} + 12m_{110}^2 m_{201} m_{461} + 24m_{110}^2 m_{201} m_{443} \\
&+12m_{110}^2 m_{201} m_{425} + 12m_{110}^2 m_{120} m_{740} + 24m_{110}^2 m_{120} m_{560} + 24m_{110}^2 m_{120} m_{542} \\
&+12m_{110}^2 m_{120} m_{380} + 24m_{110}^2 m_{120} m_{362} + 12m_{110}^2 m_{120} m_{344} + 24m_{110}^2 m_{111} m_{731} \\
&+48m_{110}^2 m_{111} m_{551} + 48m_{110}^2 m_{111} m_{533} + 24m_{110}^2 m_{111} m_{371} + 48m_{110}^2 m_{111} m_{353} \\
&+24m_{110}^2 m_{111} m_{335} + 12m_{110}^2 m_{102} m_{722} + 24m_{110}^2 m_{102} m_{542} + 24m_{110}^2 m_{102} m_{524} \\
&+12m_{110}^2 m_{102} m_{362} + 24m_{110}^2 m_{102} m_{344} + 12m_{110}^2 m_{102} m_{326} + 4m_{110}^2 m_{030} m_{650} \\
&+8m_{110}^2 m_{030} m_{470} + 8m_{110}^2 m_{030} m_{452} + 4m_{110}^2 m_{030} m_{290} + 8m_{110}^2 m_{030} m_{272} \\
&+4m_{110}^2 m_{030} m_{254} + 12m_{110}^2 m_{021} m_{641} + 24m_{110}^2 m_{021} m_{461} + 24m_{110}^2 m_{021} m_{443} \\
&+12m_{110}^2 m_{021} m_{281} + 24m_{110}^2 m_{021} m_{263} + 12m_{110}^2 m_{021} m_{245} + 12m_{110}^2 m_{012} m_{632} \\
&+24m_{110}^2 m_{012} m_{452} + 24m_{110}^2 m_{012} m_{434} + 12m_{110}^2 m_{012} m_{272} + 24m_{110}^2 m_{012} m_{254} \\
&+12m_{110}^2 m_{012} m_{236} + 4m_{110}^2 m_{003} m_{623} + 8m_{110}^2 m_{003} m_{443} + 8m_{110}^2 m_{003} m_{425} \\
&+4m_{110}^2 m_{003} m_{263} + 8m_{110}^2 m_{003} m_{245} + 4m_{110}^2 m_{003} m_{227} + 8m_{110} m_{101} m_{300} m_{911} \\
&+16m_{110} m_{101} m_{300} m_{731} + 16m_{110} m_{101} m_{300} m_{713} + 8m_{110} m_{101} m_{300} m_{551} \\
&+16m_{110} m_{101} m_{300} m_{533} + 8m_{110} m_{101} m_{300} m_{515} + 24m_{110} m_{101} m_{210} m_{821} \\
&+48m_{110} m_{101} m_{210} m_{641} + 48m_{110} m_{101} m_{210} m_{623} + 24m_{110} m_{101} m_{210} m_{461} \\
&+48m_{110} m_{101} m_{210} m_{443} + 24m_{110} m_{101} m_{210} m_{425} + 24m_{110} m_{101} m_{201} m_{812} \\
&+48m_{110} m_{101} m_{201} m_{632} + 48m_{110} m_{101} m_{201} m_{614} + 24m_{110} m_{101} m_{201} m_{452} \\
&+48m_{110} m_{101} m_{201} m_{434} + 24m_{110} m_{101} m_{201} m_{416} + 24m_{110} m_{101} m_{120} m_{731} \\
&+48m_{110} m_{101} m_{120} m_{551} + 48m_{110} m_{101} m_{120} m_{533} + 24m_{110} m_{101} m_{120} m_{371} \\
&+48m_{110} m_{101} m_{120} m_{353} + 24m_{110} m_{101} m_{120} m_{335} + 48m_{110} m_{101} m_{111} m_{722} \\
&+96m_{110} m_{101} m_{111} m_{542} + 96m_{110} m_{101} m_{111} m_{524} + 48m_{110} m_{101} m_{111} m_{362} \\
&+96m_{110} m_{101} m_{111} m_{344} + 48m_{110} m_{101} m_{111} m_{326} + 24m_{110} m_{101} m_{102} m_{713} \\
&+48m_{110} m_{101} m_{102} m_{533} + 48m_{110} m_{101} m_{102} m_{515} + 24m_{110} m_{101} m_{102} m_{353} \\
&+48m_{110} m_{101} m_{102} m_{335} + 24m_{110} m_{101} m_{102} m_{317} + 8m_{110} m_{101} m_{030} m_{641} \\
&+16m_{110} m_{101} m_{030} m_{461} + 16m_{110} m_{101} m_{030} m_{443} + 8m_{110} m_{101} m_{030} m_{281} \\
&+16m_{110} m_{101} m_{030} m_{263} + 8m_{110} m_{101} m_{030} m_{245} + 24m_{110} m_{101} m_{021} m_{632} \\
&+48m_{110} m_{101} m_{021} m_{452} + 48m_{110} m_{101} m_{021} m_{434} + 24m_{110} m_{101} m_{021} m_{272} \\
&+48m_{110} m_{101} m_{021} m_{254} + 24m_{110} m_{101} m_{021} m_{236} + 24m_{110} m_{101} m_{012} m_{623} \\
&+48m_{110} m_{101} m_{012} m_{443} + 48m_{110} m_{101} m_{012} m_{425} + 24m_{110} m_{101} m_{012} m_{263} \\
&+48m_{110} m_{101} m_{012} m_{245} + 24m_{110} m_{101} m_{012} m_{227} + 8m_{110} m_{101} m_{003} m_{614} \\
&+16m_{110} m_{101} m_{003} m_{434} + 16m_{110} m_{101} m_{003} m_{416} + 8m_{110} m_{101} m_{003} m_{254} \\
&+16m_{110} m_{101} m_{003} m_{236} + 8m_{110} m_{101} m_{003} m_{218} + 4m_{110} m_{020} m_{300} m_{830} \\
&+8m_{110} m_{020} m_{300} m_{650} + 8m_{110} m_{020} m_{300} m_{632} + 4m_{110} m_{020} m_{300} m_{470} \\
&+8m_{110} m_{020} m_{300} m_{452} + 4m_{110} m_{020} m_{300} m_{434} + 12m_{110} m_{020} m_{210} m_{740} \\
&+24m_{110} m_{020} m_{210} m_{560} + 24m_{110} m_{020} m_{210} m_{542} + 12m_{110} m_{020} m_{210} m_{380} \\
&+24m_{110} m_{020} m_{210} m_{362} + 12m_{110} m_{020} m_{210} m_{344} + 12m_{110} m_{020} m_{201} m_{731} \\
&+24m_{110} m_{020} m_{201} m_{551} + 24m_{110} m_{020} m_{201} m_{533} + 12m_{110} m_{020} m_{201} m_{371} \\
&+24m_{110} m_{020} m_{201} m_{353} + 12m_{110} m_{020} m_{201} m_{335} + 12m_{110} m_{020} m_{120} m_{650}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{020}m_{120}m_{470} + 24m_{110}m_{020}m_{120}m_{452} + 12m_{110}m_{020}m_{120}m_{290} \\
&+24m_{110}m_{020}m_{120}m_{272} + 12m_{110}m_{020}m_{120}m_{254} + 24m_{110}m_{020}m_{111}m_{641} \\
&+48m_{110}m_{020}m_{111}m_{461} + 48m_{110}m_{020}m_{111}m_{443} + 24m_{110}m_{020}m_{111}m_{281} \\
&+48m_{110}m_{020}m_{111}m_{263} + 24m_{110}m_{020}m_{111}m_{245} + 12m_{110}m_{020}m_{102}m_{632} \\
&+24m_{110}m_{020}m_{102}m_{452} + 24m_{110}m_{020}m_{102}m_{434} + 12m_{110}m_{020}m_{102}m_{272} \\
&+24m_{110}m_{020}m_{102}m_{254} + 12m_{110}m_{020}m_{102}m_{236} + 4m_{110}m_{020}m_{030}m_{560} \\
&+8m_{110}m_{020}m_{030}m_{380} + 8m_{110}m_{020}m_{030}m_{362} + 4m_{110}m_{020}m_{030}m_{1,10,0} \\
&+8m_{110}m_{020}m_{030}m_{182} + 4m_{110}m_{020}m_{030}m_{164} + 12m_{110}m_{020}m_{021}m_{551} \\
&+24m_{110}m_{020}m_{021}m_{371} + 24m_{110}m_{020}m_{021}m_{353} + 12m_{110}m_{020}m_{021}m_{191} \\
&+24m_{110}m_{020}m_{021}m_{173} + 12m_{110}m_{020}m_{021}m_{155} + 12m_{110}m_{020}m_{012}m_{542} \\
&+24m_{110}m_{020}m_{012}m_{362} + 24m_{110}m_{020}m_{012}m_{344} + 12m_{110}m_{020}m_{012}m_{182} \\
&+24m_{110}m_{020}m_{012}m_{164} + 12m_{110}m_{020}m_{012}m_{146} + 4m_{110}m_{020}m_{003}m_{533} \\
&+8m_{110}m_{020}m_{003}m_{353} + 8m_{110}m_{020}m_{003}m_{335} + 4m_{110}m_{020}m_{003}m_{173} \\
&+8m_{110}m_{020}m_{003}m_{155} + 4m_{110}m_{020}m_{003}m_{137} + 8m_{110}m_{011}m_{300}m_{821} \\
&+16m_{110}m_{011}m_{300}m_{641} + 16m_{110}m_{011}m_{300}m_{623} + 8m_{110}m_{011}m_{300}m_{461} \\
&+16m_{110}m_{011}m_{300}m_{443} + 8m_{110}m_{011}m_{300}m_{425} + 24m_{110}m_{011}m_{210}m_{731} \\
&+48m_{110}m_{011}m_{210}m_{551} + 48m_{110}m_{011}m_{210}m_{533} + 24m_{110}m_{011}m_{210}m_{371} \\
&+48m_{110}m_{011}m_{210}m_{353} + 24m_{110}m_{011}m_{210}m_{335} + 24m_{110}m_{011}m_{201}m_{722} \\
&+48m_{110}m_{011}m_{201}m_{542} + 48m_{110}m_{011}m_{201}m_{524} + 24m_{110}m_{011}m_{201}m_{362} \\
&+48m_{110}m_{011}m_{201}m_{344} + 24m_{110}m_{011}m_{201}m_{326} + 24m_{110}m_{011}m_{120}m_{641} \\
&+48m_{110}m_{011}m_{120}m_{461} + 48m_{110}m_{011}m_{120}m_{443} + 24m_{110}m_{011}m_{120}m_{281} \\
&+48m_{110}m_{011}m_{120}m_{263} + 24m_{110}m_{011}m_{120}m_{245} + 48m_{110}m_{011}m_{111}m_{632} \\
&+96m_{110}m_{011}m_{111}m_{452} + 96m_{110}m_{011}m_{111}m_{434} + 48m_{110}m_{011}m_{111}m_{272} \\
&+96m_{110}m_{011}m_{111}m_{254} + 48m_{110}m_{011}m_{111}m_{236} + 24m_{110}m_{011}m_{102}m_{623} \\
&+48m_{110}m_{011}m_{102}m_{443} + 48m_{110}m_{011}m_{102}m_{425} + 24m_{110}m_{011}m_{102}m_{263} \\
&+48m_{110}m_{011}m_{102}m_{245} + 24m_{110}m_{011}m_{102}m_{227} + 8m_{110}m_{011}m_{030}m_{551} \\
&+16m_{110}m_{011}m_{030}m_{371} + 16m_{110}m_{011}m_{030}m_{353} + 8m_{110}m_{011}m_{030}m_{191} \\
&+16m_{110}m_{011}m_{030}m_{173} + 8m_{110}m_{011}m_{030}m_{155} + 24m_{110}m_{011}m_{021}m_{542} \\
&+48m_{110}m_{011}m_{021}m_{362} + 48m_{110}m_{011}m_{021}m_{344} + 24m_{110}m_{011}m_{021}m_{182} \\
&+48m_{110}m_{011}m_{021}m_{164} + 24m_{110}m_{011}m_{021}m_{146} + 24m_{110}m_{011}m_{012}m_{533} \\
&+48m_{110}m_{011}m_{012}m_{353} + 48m_{110}m_{011}m_{012}m_{335} + 24m_{110}m_{011}m_{012}m_{173} \\
&+48m_{110}m_{011}m_{012}m_{155} + 24m_{110}m_{011}m_{012}m_{137} + 8m_{110}m_{011}m_{003}m_{524} \\
&+16m_{110}m_{011}m_{003}m_{344} + 16m_{110}m_{011}m_{003}m_{326} + 8m_{110}m_{011}m_{003}m_{164} \\
&+16m_{110}m_{011}m_{003}m_{146} + 8m_{110}m_{011}m_{003}m_{128} + 4m_{110}m_{002}m_{300}m_{812} \\
&+8m_{110}m_{002}m_{300}m_{632} + 8m_{110}m_{002}m_{300}m_{614} + 4m_{110}m_{002}m_{300}m_{452} \\
&+8m_{110}m_{002}m_{300}m_{434} + 4m_{110}m_{002}m_{300}m_{416} + 12m_{110}m_{002}m_{210}m_{722} \\
&+24m_{110}m_{002}m_{210}m_{542} + 24m_{110}m_{002}m_{210}m_{524} + 12m_{110}m_{002}m_{210}m_{362} \\
&+24m_{110}m_{002}m_{210}m_{344} + 12m_{110}m_{002}m_{210}m_{326} + 12m_{110}m_{002}m_{201}m_{713}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{002}m_{201}m_{533} + 24m_{110}m_{002}m_{201}m_{515} + 12m_{110}m_{002}m_{201}m_{353} \\
&+24m_{110}m_{002}m_{201}m_{335} + 12m_{110}m_{002}m_{201}m_{317} + 12m_{110}m_{002}m_{120}m_{632} \\
&+24m_{110}m_{002}m_{120}m_{452} + 24m_{110}m_{002}m_{120}m_{434} + 12m_{110}m_{002}m_{120}m_{272} \\
&+24m_{110}m_{002}m_{120}m_{254} + 12m_{110}m_{002}m_{120}m_{236} + 24m_{110}m_{002}m_{111}m_{623} \\
&+48m_{110}m_{002}m_{111}m_{443} + 48m_{110}m_{002}m_{111}m_{425} + 24m_{110}m_{002}m_{111}m_{263} \\
&+48m_{110}m_{002}m_{111}m_{245} + 24m_{110}m_{002}m_{111}m_{227} + 12m_{110}m_{002}m_{102}m_{614} \\
&+24m_{110}m_{002}m_{102}m_{434} + 24m_{110}m_{002}m_{102}m_{416} + 12m_{110}m_{002}m_{102}m_{254} \\
&+24m_{110}m_{002}m_{102}m_{236} + 12m_{110}m_{002}m_{102}m_{218} + 4m_{110}m_{002}m_{030}m_{542} \\
&+8m_{110}m_{002}m_{030}m_{362} + 8m_{110}m_{002}m_{030}m_{344} + 4m_{110}m_{002}m_{030}m_{182} \\
&+8m_{110}m_{002}m_{030}m_{164} + 4m_{110}m_{002}m_{030}m_{146} + 12m_{110}m_{002}m_{021}m_{533} \\
&+24m_{110}m_{002}m_{021}m_{353} + 24m_{110}m_{002}m_{021}m_{335} + 12m_{110}m_{002}m_{021}m_{173} \\
&+24m_{110}m_{002}m_{021}m_{155} + 12m_{110}m_{002}m_{021}m_{137} + 12m_{110}m_{002}m_{012}m_{524} \\
&+24m_{110}m_{002}m_{012}m_{344} + 24m_{110}m_{002}m_{012}m_{326} + 12m_{110}m_{002}m_{012}m_{164} \\
&+24m_{110}m_{002}m_{012}m_{146} + 12m_{110}m_{002}m_{012}m_{128} + 4m_{110}m_{002}m_{003}m_{515} \\
&+8m_{110}m_{002}m_{003}m_{335} + 8m_{110}m_{002}m_{003}m_{317} + 4m_{110}m_{002}m_{003}m_{155} \\
&+8m_{110}m_{002}m_{003}m_{137} + 4m_{110}m_{002}m_{003}m_{119} + 4m_{101}^2m_{300}m_{902} + 8m_{101}^2m_{300}m_{722} \\
&+8m_{101}^2m_{300}m_{704} + 4m_{101}^2m_{300}m_{542} + 8m_{101}^2m_{300}m_{524} + 4m_{101}^2m_{300}m_{506} \\
&+12m_{101}^2m_{210}m_{812} + 24m_{101}^2m_{210}m_{632} + 24m_{101}^2m_{210}m_{614} + 12m_{101}^2m_{210}m_{452} \\
&+24m_{101}^2m_{210}m_{434} + 12m_{101}^2m_{210}m_{416} + 12m_{101}^2m_{201}m_{803} + 24m_{101}^2m_{201}m_{623} \\
&+24m_{101}^2m_{201}m_{605} + 12m_{101}^2m_{201}m_{443} + 24m_{101}^2m_{201}m_{425} + 12m_{101}^2m_{201}m_{407} \\
&+12m_{101}^2m_{120}m_{722} + 24m_{101}^2m_{120}m_{542} + 24m_{101}^2m_{120}m_{524} + 12m_{101}^2m_{120}m_{362} \\
&+24m_{101}^2m_{120}m_{344} + 12m_{101}^2m_{120}m_{326} + 24m_{101}^2m_{111}m_{713} + 48m_{101}^2m_{111}m_{533} \\
&+48m_{101}^2m_{111}m_{515} + 24m_{101}^2m_{111}m_{353} + 48m_{101}^2m_{111}m_{335} + 24m_{101}^2m_{111}m_{317} \\
&+12m_{101}^2m_{102}m_{704} + 24m_{101}^2m_{102}m_{524} + 24m_{101}^2m_{102}m_{506} + 12m_{101}^2m_{102}m_{344} \\
&+24m_{101}^2m_{102}m_{326} + 12m_{101}^2m_{102}m_{308} + 4m_{101}^2m_{030}m_{632} + 8m_{101}^2m_{030}m_{452} \\
&+8m_{101}^2m_{030}m_{434} + 4m_{101}^2m_{030}m_{272} + 8m_{101}^2m_{030}m_{254} + 4m_{101}^2m_{030}m_{236} \\
&+12m_{101}^2m_{021}m_{623} + 24m_{101}^2m_{021}m_{443} + 24m_{101}^2m_{021}m_{425} + 12m_{101}^2m_{021}m_{263} \\
&+24m_{101}^2m_{021}m_{245} + 12m_{101}^2m_{021}m_{227} + 12m_{101}^2m_{012}m_{614} + 24m_{101}^2m_{012}m_{434} \\
&+24m_{101}^2m_{012}m_{416} + 12m_{101}^2m_{012}m_{254} + 24m_{101}^2m_{012}m_{236} + 12m_{101}^2m_{012}m_{218} \\
&+4m_{101}^2m_{003}m_{605} + 8m_{101}^2m_{003}m_{425} + 8m_{101}^2m_{003}m_{407} + 4m_{101}^2m_{003}m_{245} \\
&+8m_{101}^2m_{003}m_{227} + 4m_{101}^2m_{003}m_{209} + 4m_{101}m_{020}m_{300}m_{821} + 8m_{101}m_{020}m_{300}m_{641} \\
&+8m_{101}m_{020}m_{300}m_{623} + 4m_{101}m_{020}m_{300}m_{461} + 8m_{101}m_{020}m_{300}m_{443} \\
&+4m_{101}m_{020}m_{300}m_{425} + 12m_{101}m_{020}m_{210}m_{731} + 24m_{101}m_{020}m_{210}m_{551} \\
&+24m_{101}m_{020}m_{210}m_{533} + 12m_{101}m_{020}m_{210}m_{371} + 24m_{101}m_{020}m_{210}m_{353} \\
&+12m_{101}m_{020}m_{210}m_{335} + 12m_{101}m_{020}m_{201}m_{722} + 24m_{101}m_{020}m_{201}m_{542} \\
&+24m_{101}m_{020}m_{201}m_{524} + 12m_{101}m_{020}m_{201}m_{362} + 24m_{101}m_{020}m_{201}m_{344} \\
&+12m_{101}m_{020}m_{201}m_{326} + 12m_{101}m_{020}m_{120}m_{641} + 24m_{101}m_{020}m_{120}m_{461} \\
&+24m_{101}m_{020}m_{120}m_{443} + 12m_{101}m_{020}m_{120}m_{281} + 24m_{101}m_{020}m_{120}m_{263}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{020}m_{120}m_{245} + 24m_{101}m_{020}m_{111}m_{632} + 48m_{101}m_{020}m_{111}m_{452} \\
&+48m_{101}m_{020}m_{111}m_{434} + 24m_{101}m_{020}m_{111}m_{272} + 48m_{101}m_{020}m_{111}m_{254} \\
&+24m_{101}m_{020}m_{111}m_{236} + 12m_{101}m_{020}m_{102}m_{623} + 24m_{101}m_{020}m_{102}m_{443} \\
&+24m_{101}m_{020}m_{102}m_{425} + 12m_{101}m_{020}m_{102}m_{263} + 24m_{101}m_{020}m_{102}m_{245} \\
&+12m_{101}m_{020}m_{102}m_{227} + 4m_{101}m_{020}m_{030}m_{551} + 8m_{101}m_{020}m_{030}m_{371} \\
&+8m_{101}m_{020}m_{030}m_{353} + 4m_{101}m_{020}m_{030}m_{191} + 8m_{101}m_{020}m_{030}m_{173} \\
&+4m_{101}m_{020}m_{030}m_{155} + 12m_{101}m_{020}m_{021}m_{542} + 24m_{101}m_{020}m_{021}m_{362} \\
&+24m_{101}m_{020}m_{021}m_{344} + 12m_{101}m_{020}m_{021}m_{182} + 24m_{101}m_{020}m_{021}m_{164} \\
&+12m_{101}m_{020}m_{021}m_{146} + 12m_{101}m_{020}m_{012}m_{533} + 24m_{101}m_{020}m_{012}m_{353} \\
&+24m_{101}m_{020}m_{012}m_{335} + 12m_{101}m_{020}m_{012}m_{173} + 24m_{101}m_{020}m_{012}m_{155} \\
&+12m_{101}m_{020}m_{012}m_{137} + 4m_{101}m_{020}m_{003}m_{524} + 8m_{101}m_{020}m_{003}m_{344} \\
&+8m_{101}m_{020}m_{003}m_{326} + 4m_{101}m_{020}m_{003}m_{164} + 8m_{101}m_{020}m_{003}m_{146} \\
&+4m_{101}m_{020}m_{003}m_{128} + 8m_{101}m_{011}m_{300}m_{812} + 16m_{101}m_{011}m_{300}m_{632} \\
&+16m_{101}m_{011}m_{300}m_{614} + 8m_{101}m_{011}m_{300}m_{452} + 16m_{101}m_{011}m_{300}m_{434} \\
&+8m_{101}m_{011}m_{300}m_{416} + 24m_{101}m_{011}m_{210}m_{722} + 48m_{101}m_{011}m_{210}m_{542} \\
&+48m_{101}m_{011}m_{210}m_{524} + 24m_{101}m_{011}m_{210}m_{362} + 48m_{101}m_{011}m_{210}m_{344} \\
&+24m_{101}m_{011}m_{210}m_{326} + 24m_{101}m_{011}m_{201}m_{713} + 48m_{101}m_{011}m_{201}m_{533} \\
&+48m_{101}m_{011}m_{201}m_{515} + 24m_{101}m_{011}m_{201}m_{353} + 48m_{101}m_{011}m_{201}m_{335} \\
&+24m_{101}m_{011}m_{201}m_{317} + 24m_{101}m_{011}m_{120}m_{632} + 48m_{101}m_{011}m_{120}m_{452} \\
&+48m_{101}m_{011}m_{120}m_{434} + 24m_{101}m_{011}m_{120}m_{272} + 48m_{101}m_{011}m_{120}m_{254} \\
&+24m_{101}m_{011}m_{120}m_{236} + 48m_{101}m_{011}m_{111}m_{623} + 96m_{101}m_{011}m_{111}m_{443} \\
&+96m_{101}m_{011}m_{111}m_{425} + 48m_{101}m_{011}m_{111}m_{263} + 96m_{101}m_{011}m_{111}m_{245} \\
&+48m_{101}m_{011}m_{111}m_{227} + 24m_{101}m_{011}m_{102}m_{614} + 48m_{101}m_{011}m_{102}m_{434} \\
&+48m_{101}m_{011}m_{102}m_{416} + 24m_{101}m_{011}m_{102}m_{254} + 48m_{101}m_{011}m_{102}m_{236} \\
&+24m_{101}m_{011}m_{102}m_{218} + 8m_{101}m_{011}m_{030}m_{542} + 16m_{101}m_{011}m_{030}m_{362} \\
&+16m_{101}m_{011}m_{030}m_{344} + 8m_{101}m_{011}m_{030}m_{182} + 16m_{101}m_{011}m_{030}m_{164} \\
&+8m_{101}m_{011}m_{030}m_{146} + 24m_{101}m_{011}m_{021}m_{533} + 48m_{101}m_{011}m_{021}m_{353} \\
&+48m_{101}m_{011}m_{021}m_{335} + 24m_{101}m_{011}m_{021}m_{173} + 48m_{101}m_{011}m_{021}m_{155} \\
&+24m_{101}m_{011}m_{021}m_{137} + 24m_{101}m_{011}m_{012}m_{524} + 48m_{101}m_{011}m_{012}m_{344} \\
&+48m_{101}m_{011}m_{012}m_{326} + 24m_{101}m_{011}m_{012}m_{164} + 48m_{101}m_{011}m_{012}m_{146} \\
&+24m_{101}m_{011}m_{012}m_{128} + 8m_{101}m_{011}m_{003}m_{515} + 16m_{101}m_{011}m_{003}m_{335} \\
&+16m_{101}m_{011}m_{003}m_{317} + 8m_{101}m_{011}m_{003}m_{155} + 16m_{101}m_{011}m_{003}m_{137} \\
&+8m_{101}m_{011}m_{003}m_{119} + 4m_{101}m_{002}m_{300}m_{803} + 8m_{101}m_{002}m_{300}m_{623} \\
&+8m_{101}m_{002}m_{300}m_{605} + 4m_{101}m_{002}m_{300}m_{443} + 8m_{101}m_{002}m_{300}m_{425} \\
&+4m_{101}m_{002}m_{300}m_{407} + 12m_{101}m_{002}m_{210}m_{713} + 24m_{101}m_{002}m_{210}m_{533} \\
&+24m_{101}m_{002}m_{210}m_{515} + 12m_{101}m_{002}m_{210}m_{353} + 24m_{101}m_{002}m_{210}m_{335} \\
&+12m_{101}m_{002}m_{210}m_{317} + 12m_{101}m_{002}m_{201}m_{704} + 24m_{101}m_{002}m_{201}m_{524} \\
&+24m_{101}m_{002}m_{201}m_{506} + 12m_{101}m_{002}m_{201}m_{344} + 24m_{101}m_{002}m_{201}m_{326}
\end{aligned}$$

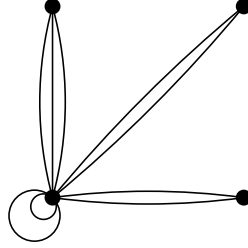
$$\begin{aligned}
&+12m_{101}m_{002}m_{201}m_{308} + 12m_{101}m_{002}m_{120}m_{623} + 24m_{101}m_{002}m_{120}m_{443} \\
&+24m_{101}m_{002}m_{120}m_{425} + 12m_{101}m_{002}m_{120}m_{263} + 24m_{101}m_{002}m_{120}m_{245} \\
&+12m_{101}m_{002}m_{120}m_{227} + 24m_{101}m_{002}m_{111}m_{614} + 48m_{101}m_{002}m_{111}m_{434} \\
&+48m_{101}m_{002}m_{111}m_{416} + 24m_{101}m_{002}m_{111}m_{254} + 48m_{101}m_{002}m_{111}m_{236} \\
&+24m_{101}m_{002}m_{111}m_{218} + 12m_{101}m_{002}m_{102}m_{605} + 24m_{101}m_{002}m_{102}m_{425} \\
&+24m_{101}m_{002}m_{102}m_{407} + 12m_{101}m_{002}m_{102}m_{245} + 24m_{101}m_{002}m_{102}m_{227} \\
&+12m_{101}m_{002}m_{102}m_{209} + 4m_{101}m_{002}m_{030}m_{533} + 8m_{101}m_{002}m_{030}m_{353} \\
&+8m_{101}m_{002}m_{030}m_{335} + 4m_{101}m_{002}m_{030}m_{173} + 8m_{101}m_{002}m_{030}m_{155} \\
&+4m_{101}m_{002}m_{030}m_{137} + 12m_{101}m_{002}m_{021}m_{524} + 24m_{101}m_{002}m_{021}m_{344} \\
&+24m_{101}m_{002}m_{021}m_{326} + 12m_{101}m_{002}m_{021}m_{164} + 24m_{101}m_{002}m_{021}m_{146} \\
&+12m_{101}m_{002}m_{021}m_{128} + 12m_{101}m_{002}m_{012}m_{515} + 24m_{101}m_{002}m_{012}m_{335} \\
&+24m_{101}m_{002}m_{012}m_{317} + 12m_{101}m_{002}m_{012}m_{155} + 24m_{101}m_{002}m_{012}m_{137} \\
&+12m_{101}m_{002}m_{012}m_{119} + 4m_{101}m_{002}m_{003}m_{506} + 8m_{101}m_{002}m_{003}m_{326} \\
&+8m_{101}m_{002}m_{003}m_{308} + 4m_{101}m_{002}m_{003}m_{146} + 8m_{101}m_{002}m_{003}m_{128} \\
&+4m_{101}m_{002}m_{003}m_{1,0,10} + m_{020}^2m_{300}m_{740} + 2m_{020}^2m_{300}m_{560} + 2m_{020}^2m_{300}m_{542} \\
&+m_{020}^2m_{300}m_{380} + 2m_{020}^2m_{300}m_{362} + m_{020}^2m_{300}m_{344} + 3m_{020}^2m_{210}m_{650} + 6m_{020}^2m_{210}m_{470} \\
&+6m_{020}^2m_{210}m_{452} + 3m_{020}^2m_{210}m_{290} + 6m_{020}^2m_{210}m_{272} + 3m_{020}^2m_{210}m_{254} \\
&+3m_{020}^2m_{201}m_{641} + 6m_{020}^2m_{201}m_{461} + 6m_{020}^2m_{201}m_{443} + 3m_{020}^2m_{201}m_{281} \\
&+6m_{020}^2m_{201}m_{263} + 3m_{020}^2m_{201}m_{245} + 3m_{020}^2m_{120}m_{560} + 6m_{020}^2m_{120}m_{380} \\
&+6m_{020}^2m_{120}m_{362} + 3m_{020}^2m_{120}m_{1,10,0} + 6m_{020}^2m_{120}m_{182} + 3m_{020}^2m_{120}m_{164} \\
&+6m_{020}^2m_{111}m_{551} + 12m_{020}^2m_{111}m_{371} + 12m_{020}^2m_{111}m_{353} + 6m_{020}^2m_{111}m_{191} \\
&+12m_{020}^2m_{111}m_{173} + 6m_{020}^2m_{111}m_{155} + 3m_{020}^2m_{102}m_{542} + 6m_{020}^2m_{102}m_{362} \\
&+6m_{020}^2m_{102}m_{344} + 3m_{020}^2m_{102}m_{182} + 6m_{020}^2m_{102}m_{164} + 3m_{020}^2m_{102}m_{146} + m_{020}^2m_{030}m_{470} \\
&+2m_{020}^2m_{030}m_{290} + 2m_{020}^2m_{030}m_{272} + m_{020}^2m_{030}m_{0,11,0} + 2m_{020}^2m_{030}m_{092} \\
&+m_{020}^2m_{030}m_{074} + 3m_{020}^2m_{021}m_{461} + 6m_{020}^2m_{021}m_{281} + 6m_{020}^2m_{021}m_{263} \\
&+3m_{020}^2m_{021}m_{0,10,1} + 6m_{020}^2m_{021}m_{083} + 3m_{020}^2m_{021}m_{065} + 3m_{020}^2m_{012}m_{452} \\
&+6m_{020}^2m_{012}m_{272} + 6m_{020}^2m_{012}m_{254} + 3m_{020}^2m_{012}m_{092} + 6m_{020}^2m_{012}m_{074} \\
&+3m_{020}^2m_{012}m_{056} + m_{020}^2m_{003}m_{443} + 2m_{020}^2m_{003}m_{263} + 2m_{020}^2m_{003}m_{245} + m_{020}^2m_{003}m_{083} \\
&+2m_{020}^2m_{003}m_{065} + m_{020}^2m_{003}m_{047} + 4m_{020}m_{011}m_{300}m_{731} + 8m_{020}m_{011}m_{300}m_{551} \\
&+8m_{020}m_{011}m_{300}m_{533} + 4m_{020}m_{011}m_{300}m_{371} + 8m_{020}m_{011}m_{300}m_{353} \\
&+4m_{020}m_{011}m_{300}m_{335} + 12m_{020}m_{011}m_{210}m_{641} + 24m_{020}m_{011}m_{210}m_{461} \\
&+24m_{020}m_{011}m_{210}m_{443} + 12m_{020}m_{011}m_{210}m_{281} + 24m_{020}m_{011}m_{210}m_{263} \\
&+12m_{020}m_{011}m_{210}m_{245} + 12m_{020}m_{011}m_{201}m_{632} + 24m_{020}m_{011}m_{201}m_{452} \\
&+24m_{020}m_{011}m_{201}m_{434} + 12m_{020}m_{011}m_{201}m_{272} + 24m_{020}m_{011}m_{201}m_{254} \\
&+12m_{020}m_{011}m_{201}m_{236} + 12m_{020}m_{011}m_{120}m_{551} + 24m_{020}m_{011}m_{120}m_{371} \\
&+24m_{020}m_{011}m_{120}m_{353} + 12m_{020}m_{011}m_{120}m_{191} + 24m_{020}m_{011}m_{120}m_{173} \\
&+12m_{020}m_{011}m_{120}m_{155} + 24m_{020}m_{011}m_{111}m_{542} + 48m_{020}m_{011}m_{111}m_{362} \\
&+48m_{020}m_{011}m_{111}m_{344} + 24m_{020}m_{011}m_{111}m_{182} + 48m_{020}m_{011}m_{111}m_{164}
\end{aligned}$$

$$\begin{aligned}
&+24m_{020}m_{011}m_{111}m_{146} + 12m_{020}m_{011}m_{102}m_{533} + 24m_{020}m_{011}m_{102}m_{353} \\
&+24m_{020}m_{011}m_{102}m_{335} + 12m_{020}m_{011}m_{102}m_{173} + 24m_{020}m_{011}m_{102}m_{155} \\
&+12m_{020}m_{011}m_{102}m_{137} + 4m_{020}m_{011}m_{030}m_{461} + 8m_{020}m_{011}m_{030}m_{281} \\
&+8m_{020}m_{011}m_{030}m_{263} + 4m_{020}m_{011}m_{030}m_{0,10,1} + 8m_{020}m_{011}m_{030}m_{083} \\
&+4m_{020}m_{011}m_{030}m_{065} + 12m_{020}m_{011}m_{021}m_{452} + 24m_{020}m_{011}m_{021}m_{272} \\
&+24m_{020}m_{011}m_{021}m_{254} + 12m_{020}m_{011}m_{021}m_{092} + 24m_{020}m_{011}m_{021}m_{074} \\
&+12m_{020}m_{011}m_{021}m_{056} + 12m_{020}m_{011}m_{012}m_{443} + 24m_{020}m_{011}m_{012}m_{263} \\
&+24m_{020}m_{011}m_{012}m_{245} + 12m_{020}m_{011}m_{012}m_{083} + 24m_{020}m_{011}m_{012}m_{065} \\
&+12m_{020}m_{011}m_{012}m_{047} + 4m_{020}m_{011}m_{003}m_{434} + 8m_{020}m_{011}m_{003}m_{254} \\
&+8m_{020}m_{011}m_{003}m_{236} + 4m_{020}m_{011}m_{003}m_{074} + 8m_{020}m_{011}m_{003}m_{056} \\
&+4m_{020}m_{011}m_{003}m_{038} + 2m_{020}m_{002}m_{300}m_{722} + 4m_{020}m_{002}m_{300}m_{542} \\
&+4m_{020}m_{002}m_{300}m_{524} + 2m_{020}m_{002}m_{300}m_{362} + 4m_{020}m_{002}m_{300}m_{344} \\
&+2m_{020}m_{002}m_{300}m_{326} + 6m_{020}m_{002}m_{210}m_{632} + 12m_{020}m_{002}m_{210}m_{452} \\
&+12m_{020}m_{002}m_{210}m_{434} + 6m_{020}m_{002}m_{210}m_{272} + 12m_{020}m_{002}m_{210}m_{254} \\
&+6m_{020}m_{002}m_{210}m_{236} + 6m_{020}m_{002}m_{201}m_{623} + 12m_{020}m_{002}m_{201}m_{443} \\
&+12m_{020}m_{002}m_{201}m_{425} + 6m_{020}m_{002}m_{201}m_{263} + 12m_{020}m_{002}m_{201}m_{245} \\
&+6m_{020}m_{002}m_{201}m_{227} + 6m_{020}m_{002}m_{120}m_{542} + 12m_{020}m_{002}m_{120}m_{362} \\
&+12m_{020}m_{002}m_{120}m_{344} + 6m_{020}m_{002}m_{120}m_{182} + 12m_{020}m_{002}m_{120}m_{164} \\
&+6m_{020}m_{002}m_{120}m_{146} + 12m_{020}m_{002}m_{111}m_{533} + 24m_{020}m_{002}m_{111}m_{353} \\
&+24m_{020}m_{002}m_{111}m_{335} + 12m_{020}m_{002}m_{111}m_{173} + 24m_{020}m_{002}m_{111}m_{155} \\
&+12m_{020}m_{002}m_{111}m_{137} + 6m_{020}m_{002}m_{102}m_{524} + 12m_{020}m_{002}m_{102}m_{344} \\
&+12m_{020}m_{002}m_{102}m_{326} + 6m_{020}m_{002}m_{102}m_{164} + 12m_{020}m_{002}m_{102}m_{146} \\
&+6m_{020}m_{002}m_{102}m_{128} + 2m_{020}m_{002}m_{030}m_{452} + 4m_{020}m_{002}m_{030}m_{272} \\
&+4m_{020}m_{002}m_{030}m_{254} + 2m_{020}m_{002}m_{030}m_{092} + 4m_{020}m_{002}m_{030}m_{074} \\
&+2m_{020}m_{002}m_{030}m_{056} + 6m_{020}m_{002}m_{021}m_{443} + 12m_{020}m_{002}m_{021}m_{263} \\
&+12m_{020}m_{002}m_{021}m_{245} + 6m_{020}m_{002}m_{021}m_{083} + 12m_{020}m_{002}m_{021}m_{065} \\
&+6m_{020}m_{002}m_{021}m_{047} + 6m_{020}m_{002}m_{012}m_{434} + 12m_{020}m_{002}m_{012}m_{254} \\
&+12m_{020}m_{002}m_{012}m_{236} + 6m_{020}m_{002}m_{012}m_{074} + 12m_{020}m_{002}m_{012}m_{056} \\
&+6m_{020}m_{002}m_{012}m_{038} + 2m_{020}m_{002}m_{003}m_{425} + 4m_{020}m_{002}m_{003}m_{245} \\
&+4m_{020}m_{002}m_{003}m_{227} + 2m_{020}m_{002}m_{003}m_{065} + 4m_{020}m_{002}m_{003}m_{047} \\
&+2m_{020}m_{002}m_{003}m_{029} + 4m_{011}^2 m_{300}m_{722} + 8m_{011}^2 m_{300}m_{542} + 8m_{011}^2 m_{300}m_{524} \\
&+4m_{011}^2 m_{300}m_{362} + 8m_{011}^2 m_{300}m_{344} + 4m_{011}^2 m_{300}m_{326} + 12m_{011}^2 m_{210}m_{632} \\
&+24m_{011}^2 m_{210}m_{452} + 24m_{011}^2 m_{210}m_{434} + 12m_{011}^2 m_{210}m_{272} + 24m_{011}^2 m_{210}m_{254} \\
&+12m_{011}^2 m_{210}m_{236} + 12m_{011}^2 m_{201}m_{623} + 24m_{011}^2 m_{201}m_{443} + 24m_{011}^2 m_{201}m_{425} \\
&+12m_{011}^2 m_{201}m_{263} + 24m_{011}^2 m_{201}m_{245} + 12m_{011}^2 m_{201}m_{227} + 12m_{011}^2 m_{120}m_{542} \\
&+24m_{011}^2 m_{120}m_{362} + 24m_{011}^2 m_{120}m_{344} + 12m_{011}^2 m_{120}m_{182} + 24m_{011}^2 m_{120}m_{164} \\
&+12m_{011}^2 m_{120}m_{146} + 24m_{011}^2 m_{111}m_{533} + 48m_{011}^2 m_{111}m_{353} + 48m_{011}^2 m_{111}m_{335} \\
&+24m_{011}^2 m_{111}m_{173} + 48m_{011}^2 m_{111}m_{155} + 24m_{011}^2 m_{111}m_{137} + 12m_{011}^2 m_{102}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}^2 m_{102} m_{344} + 24m_{011}^2 m_{102} m_{326} + 12m_{011}^2 m_{102} m_{164} + 24m_{011}^2 m_{102} m_{146} \\
&+12m_{011}^2 m_{102} m_{128} + 4m_{011}^2 m_{030} m_{452} + 8m_{011}^2 m_{030} m_{272} + 8m_{011}^2 m_{030} m_{254} \\
&+4m_{011}^2 m_{030} m_{092} + 8m_{011}^2 m_{030} m_{074} + 4m_{011}^2 m_{030} m_{056} + 12m_{011}^2 m_{021} m_{443} \\
&+24m_{011}^2 m_{021} m_{263} + 24m_{011}^2 m_{021} m_{245} + 12m_{011}^2 m_{021} m_{083} + 24m_{011}^2 m_{021} m_{065} \\
&+12m_{011}^2 m_{021} m_{047} + 12m_{011}^2 m_{012} m_{434} + 24m_{011}^2 m_{012} m_{254} + 24m_{011}^2 m_{012} m_{236} \\
&+12m_{011}^2 m_{012} m_{074} + 24m_{011}^2 m_{012} m_{056} + 12m_{011}^2 m_{012} m_{038} + 4m_{011}^2 m_{003} m_{425} \\
&+8m_{011}^2 m_{003} m_{245} + 8m_{011}^2 m_{003} m_{227} + 4m_{011}^2 m_{003} m_{065} + 8m_{011}^2 m_{003} m_{047} \\
&+4m_{011}^2 m_{003} m_{029} + 4m_{011} m_{002} m_{300} m_{713} + 8m_{011} m_{002} m_{300} m_{533} + 8m_{011} m_{002} m_{300} m_{515} \\
&+4m_{011} m_{002} m_{300} m_{353} + 8m_{011} m_{002} m_{300} m_{335} + 4m_{011} m_{002} m_{300} m_{317} \\
&+12m_{011} m_{002} m_{210} m_{623} + 24m_{011} m_{002} m_{210} m_{443} + 24m_{011} m_{002} m_{210} m_{425} \\
&+12m_{011} m_{002} m_{210} m_{263} + 24m_{011} m_{002} m_{210} m_{245} + 12m_{011} m_{002} m_{210} m_{227} \\
&+12m_{011} m_{002} m_{201} m_{614} + 24m_{011} m_{002} m_{201} m_{434} + 24m_{011} m_{002} m_{201} m_{416} \\
&+12m_{011} m_{002} m_{201} m_{254} + 24m_{011} m_{002} m_{201} m_{236} + 12m_{011} m_{002} m_{201} m_{218} \\
&+12m_{011} m_{002} m_{120} m_{533} + 24m_{011} m_{002} m_{120} m_{353} + 24m_{011} m_{002} m_{120} m_{335} \\
&+12m_{011} m_{002} m_{120} m_{173} + 24m_{011} m_{002} m_{120} m_{155} + 12m_{011} m_{002} m_{120} m_{137} \\
&+24m_{011} m_{002} m_{111} m_{524} + 48m_{011} m_{002} m_{111} m_{344} + 48m_{011} m_{002} m_{111} m_{326} \\
&+24m_{011} m_{002} m_{111} m_{164} + 48m_{011} m_{002} m_{111} m_{146} + 24m_{011} m_{002} m_{111} m_{128} \\
&+12m_{011} m_{002} m_{102} m_{515} + 24m_{011} m_{002} m_{102} m_{335} + 24m_{011} m_{002} m_{102} m_{317} \\
&+12m_{011} m_{002} m_{102} m_{155} + 24m_{011} m_{002} m_{102} m_{137} + 12m_{011} m_{002} m_{102} m_{119} \\
&+4m_{011} m_{002} m_{030} m_{443} + 8m_{011} m_{002} m_{030} m_{263} + 8m_{011} m_{002} m_{030} m_{245} \\
&+4m_{011} m_{002} m_{030} m_{083} + 8m_{011} m_{002} m_{030} m_{065} + 4m_{011} m_{002} m_{030} m_{047} \\
&+12m_{011} m_{002} m_{021} m_{434} + 24m_{011} m_{002} m_{021} m_{254} + 24m_{011} m_{002} m_{021} m_{236} \\
&+12m_{011} m_{002} m_{021} m_{074} + 24m_{011} m_{002} m_{021} m_{056} + 12m_{011} m_{002} m_{021} m_{038} \\
&+12m_{011} m_{002} m_{012} m_{425} + 24m_{011} m_{002} m_{012} m_{245} + 24m_{011} m_{002} m_{012} m_{227} \\
&+12m_{011} m_{002} m_{012} m_{065} + 24m_{011} m_{002} m_{012} m_{047} + 12m_{011} m_{002} m_{012} m_{029} \\
&+4m_{011} m_{002} m_{003} m_{416} + 8m_{011} m_{002} m_{003} m_{236} + 8m_{011} m_{002} m_{003} m_{218} \\
&+4m_{011} m_{002} m_{003} m_{056} + 8m_{011} m_{002} m_{003} m_{038} + 4m_{011} m_{002} m_{003} m_{0,1,10} + m_{002}^2 m_{300} m_{704} \\
&+2m_{002}^2 m_{300} m_{524} + 2m_{002}^2 m_{300} m_{506} + m_{002}^2 m_{300} m_{344} + 2m_{002}^2 m_{300} m_{326} + m_{002}^2 m_{300} m_{308} \\
&+3m_{002}^2 m_{210} m_{614} + 6m_{002}^2 m_{210} m_{434} + 6m_{002}^2 m_{210} m_{416} + 3m_{002}^2 m_{210} m_{254} \\
&+6m_{002}^2 m_{210} m_{236} + 3m_{002}^2 m_{210} m_{218} + 3m_{002}^2 m_{201} m_{605} + 6m_{002}^2 m_{201} m_{425} \\
&+6m_{002}^2 m_{201} m_{407} + 3m_{002}^2 m_{201} m_{245} + 6m_{002}^2 m_{201} m_{227} + 3m_{002}^2 m_{201} m_{209} \\
&+3m_{002}^2 m_{120} m_{524} + 6m_{002}^2 m_{120} m_{344} + 6m_{002}^2 m_{120} m_{326} + 3m_{002}^2 m_{120} m_{164} \\
&+6m_{002}^2 m_{120} m_{146} + 3m_{002}^2 m_{120} m_{128} + 6m_{002}^2 m_{111} m_{515} + 12m_{002}^2 m_{111} m_{335} \\
&+12m_{002}^2 m_{111} m_{317} + 6m_{002}^2 m_{111} m_{155} + 12m_{002}^2 m_{111} m_{137} + 6m_{002}^2 m_{111} m_{119} \\
&+3m_{002}^2 m_{102} m_{506} + 6m_{002}^2 m_{102} m_{326} + 6m_{002}^2 m_{102} m_{308} + 3m_{002}^2 m_{102} m_{146} \\
&+6m_{002}^2 m_{102} m_{128} + 3m_{002}^2 m_{102} m_{1,0,10} + m_{002}^2 m_{030} m_{434} + 2m_{002}^2 m_{030} m_{254} \\
&+2m_{002}^2 m_{030} m_{236} + m_{002}^2 m_{030} m_{074} + 2m_{002}^2 m_{030} m_{056} + m_{002}^2 m_{030} m_{038} + 3m_{002}^2 m_{021} m_{425} \\
&+6m_{002}^2 m_{021} m_{245} + 6m_{002}^2 m_{021} m_{227} + 3m_{002}^2 m_{021} m_{065} + 6m_{002}^2 m_{021} m_{047} \\
&+3m_{002}^2 m_{021} m_{029} + 3m_{002}^2 m_{012} m_{416} + 6m_{002}^2 m_{012} m_{236} + 6m_{002}^2 m_{012} m_{218} \\
&+3m_{002}^2 m_{012} m_{056} + 6m_{002}^2 m_{012} m_{038} + 3m_{002}^2 m_{012} m_{0,1,10} + m_{002}^2 m_{003} m_{407} \\
&+2m_{002}^2 m_{003} m_{227} + 2m_{002}^2 m_{003} m_{209} + m_{002}^2 m_{003} m_{047} + 2m_{002}^2 m_{003} m_{029} \\
&+m_{002}^2 m_{003} m_{0,0,11}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1
 1 1 2 2 2 3 3 4 4



$$\begin{aligned}
 \Phi_{309} = & m_{300}^3 m_{11,0,0} + m_{300}^3 m_{920} + m_{300}^3 m_{902} + 9m_{300}^2 m_{210} m_{10,1,0} + 9m_{300}^2 m_{210} m_{830} \\
 & + 9m_{300}^2 m_{210} m_{812} + 9m_{300}^2 m_{201} m_{10,0,1} + 9m_{300}^2 m_{201} m_{821} + 9m_{300}^2 m_{201} m_{803} \\
 & + 9m_{300}^2 m_{120} m_{920} + 9m_{300}^2 m_{120} m_{740} + 9m_{300}^2 m_{120} m_{722} + 18m_{300}^2 m_{111} m_{911} \\
 & + 18m_{300}^2 m_{111} m_{731} + 18m_{300}^2 m_{111} m_{713} + 9m_{300}^2 m_{102} m_{902} + 9m_{300}^2 m_{102} m_{722} \\
 & + 9m_{300}^2 m_{102} m_{704} + 3m_{300}^2 m_{030} m_{830} + 3m_{300}^2 m_{030} m_{650} + 3m_{300}^2 m_{030} m_{632} \\
 & + 9m_{300}^2 m_{021} m_{821} + 9m_{300}^2 m_{021} m_{641} + 9m_{300}^2 m_{021} m_{623} + 9m_{300}^2 m_{012} m_{812} \\
 & + 9m_{300}^2 m_{012} m_{632} + 9m_{300}^2 m_{012} m_{614} + 3m_{300}^2 m_{003} m_{803} + 3m_{300}^2 m_{003} m_{623} \\
 & + 3m_{300}^2 m_{003} m_{605} + 27m_{300} m_{210}^2 m_{920} + 27m_{300} m_{210}^2 m_{740} + 27m_{300} m_{210}^2 m_{722} \\
 & + 54m_{300} m_{210} m_{201} m_{911} + 54m_{300} m_{210} m_{201} m_{731} + 54m_{300} m_{210} m_{201} m_{713} \\
 & + 54m_{300} m_{210} m_{120} m_{830} + 54m_{300} m_{210} m_{120} m_{650} + 54m_{300} m_{210} m_{120} m_{632} \\
 & + 108m_{300} m_{210} m_{111} m_{821} + 108m_{300} m_{210} m_{111} m_{641} + 108m_{300} m_{210} m_{111} m_{623} \\
 & + 54m_{300} m_{210} m_{102} m_{812} + 54m_{300} m_{210} m_{102} m_{632} + 54m_{300} m_{210} m_{102} m_{614} \\
 & + 18m_{300} m_{210} m_{030} m_{740} + 18m_{300} m_{210} m_{030} m_{560} + 18m_{300} m_{210} m_{030} m_{542} \\
 & + 54m_{300} m_{210} m_{021} m_{731} + 54m_{300} m_{210} m_{021} m_{551} + 54m_{300} m_{210} m_{021} m_{533} \\
 & + 54m_{300} m_{210} m_{012} m_{722} + 54m_{300} m_{210} m_{012} m_{542} + 54m_{300} m_{210} m_{012} m_{524} \\
 & + 18m_{300} m_{210} m_{003} m_{713} + 18m_{300} m_{210} m_{003} m_{533} + 18m_{300} m_{210} m_{003} m_{515} \\
 & + 27m_{300} m_{201}^2 m_{902} + 27m_{300} m_{201}^2 m_{722} + 27m_{300} m_{201}^2 m_{704} + 54m_{300} m_{201} m_{120} m_{821} \\
 & + 54m_{300} m_{201} m_{120} m_{641} + 54m_{300} m_{201} m_{120} m_{623} + 108m_{300} m_{201} m_{111} m_{812} \\
 & + 108m_{300} m_{201} m_{111} m_{632} + 108m_{300} m_{201} m_{111} m_{614} + 54m_{300} m_{201} m_{102} m_{803} \\
 & + 54m_{300} m_{201} m_{102} m_{623} + 54m_{300} m_{201} m_{102} m_{605} + 18m_{300} m_{201} m_{030} m_{731}
 \end{aligned}$$

$$\begin{aligned}
&+18m_{300}m_{201}m_{030}m_{551} + 18m_{300}m_{201}m_{030}m_{533} + 54m_{300}m_{201}m_{021}m_{722} \\
&+54m_{300}m_{201}m_{021}m_{542} + 54m_{300}m_{201}m_{021}m_{524} + 54m_{300}m_{201}m_{012}m_{713} \\
&+54m_{300}m_{201}m_{012}m_{533} + 54m_{300}m_{201}m_{012}m_{515} + 18m_{300}m_{201}m_{003}m_{704} \\
&+18m_{300}m_{201}m_{003}m_{524} + 18m_{300}m_{201}m_{003}m_{506} + 27m_{300}m_{120}^2m_{740} + 27m_{300}m_{120}^2m_{560} \\
&+27m_{300}m_{120}^2m_{542} + 108m_{300}m_{120}m_{111}m_{731} + 108m_{300}m_{120}m_{111}m_{551} \\
&+108m_{300}m_{120}m_{111}m_{533} + 54m_{300}m_{120}m_{102}m_{722} + 54m_{300}m_{120}m_{102}m_{542} \\
&+54m_{300}m_{120}m_{102}m_{524} + 18m_{300}m_{120}m_{030}m_{650} + 18m_{300}m_{120}m_{030}m_{470} \\
&+18m_{300}m_{120}m_{030}m_{452} + 54m_{300}m_{120}m_{021}m_{641} + 54m_{300}m_{120}m_{021}m_{461} \\
&+54m_{300}m_{120}m_{021}m_{443} + 54m_{300}m_{120}m_{012}m_{632} + 54m_{300}m_{120}m_{012}m_{452} \\
&+54m_{300}m_{120}m_{012}m_{434} + 18m_{300}m_{120}m_{003}m_{623} + 18m_{300}m_{120}m_{003}m_{443} \\
&+18m_{300}m_{120}m_{003}m_{425} + 108m_{300}m_{111}^2m_{722} + 108m_{300}m_{111}^2m_{542} + 108m_{300}m_{111}^2m_{524} \\
&+108m_{300}m_{111}m_{102}m_{713} + 108m_{300}m_{111}m_{102}m_{533} + 108m_{300}m_{111}m_{102}m_{515} \\
&+36m_{300}m_{111}m_{030}m_{641} + 36m_{300}m_{111}m_{030}m_{461} + 36m_{300}m_{111}m_{030}m_{443} \\
&+108m_{300}m_{111}m_{021}m_{632} + 108m_{300}m_{111}m_{021}m_{452} + 108m_{300}m_{111}m_{021}m_{434} \\
&+108m_{300}m_{111}m_{012}m_{623} + 108m_{300}m_{111}m_{012}m_{443} + 108m_{300}m_{111}m_{012}m_{425} \\
&+36m_{300}m_{111}m_{003}m_{614} + 36m_{300}m_{111}m_{003}m_{434} + 36m_{300}m_{111}m_{003}m_{416} \\
&+27m_{300}m_{102}^2m_{704} + 27m_{300}m_{102}^2m_{524} + 27m_{300}m_{102}^2m_{506} + 18m_{300}m_{102}m_{030}m_{632} \\
&+18m_{300}m_{102}m_{030}m_{452} + 18m_{300}m_{102}m_{030}m_{434} + 54m_{300}m_{102}m_{021}m_{623} \\
&+54m_{300}m_{102}m_{021}m_{443} + 54m_{300}m_{102}m_{021}m_{425} + 54m_{300}m_{102}m_{012}m_{614} \\
&+54m_{300}m_{102}m_{012}m_{434} + 54m_{300}m_{102}m_{012}m_{416} + 18m_{300}m_{102}m_{003}m_{605} \\
&+18m_{300}m_{102}m_{003}m_{425} + 18m_{300}m_{102}m_{003}m_{407} + 3m_{300}m_{030}^2m_{560} + 3m_{300}m_{030}^2m_{380} \\
&+3m_{300}m_{030}^2m_{362} + 18m_{300}m_{030}m_{021}m_{551} + 18m_{300}m_{030}m_{021}m_{371} \\
&+18m_{300}m_{030}m_{021}m_{353} + 18m_{300}m_{030}m_{012}m_{542} + 18m_{300}m_{030}m_{012}m_{362} \\
&+18m_{300}m_{030}m_{012}m_{344} + 6m_{300}m_{030}m_{003}m_{533} + 6m_{300}m_{030}m_{003}m_{353} \\
&+6m_{300}m_{030}m_{003}m_{335} + 27m_{300}m_{021}^2m_{542} + 27m_{300}m_{021}^2m_{362} + 27m_{300}m_{021}^2m_{344} \\
&+54m_{300}m_{021}m_{012}m_{533} + 54m_{300}m_{021}m_{012}m_{353} + 54m_{300}m_{021}m_{012}m_{335} \\
&+18m_{300}m_{021}m_{003}m_{524} + 18m_{300}m_{021}m_{003}m_{344} + 18m_{300}m_{021}m_{003}m_{326} \\
&+27m_{300}m_{012}^2m_{524} + 27m_{300}m_{012}^2m_{344} + 27m_{300}m_{012}^2m_{326} + 18m_{300}m_{012}m_{003}m_{515} \\
&+18m_{300}m_{012}m_{003}m_{335} + 18m_{300}m_{012}m_{003}m_{317} + 3m_{300}m_{003}^2m_{506} + 3m_{300}m_{003}^2m_{326} \\
&+3m_{300}m_{003}^2m_{308} + 27m_{210}^3m_{830} + 27m_{210}^3m_{650} + 27m_{210}^3m_{632} + 81m_{210}^2m_{201}m_{821} \\
&+81m_{210}^2m_{201}m_{641} + 81m_{210}^2m_{201}m_{623} + 81m_{210}^2m_{120}m_{740} + 81m_{210}^2m_{120}m_{560} \\
&+81m_{210}^2m_{120}m_{542} + 162m_{210}^2m_{111}m_{731} + 162m_{210}^2m_{111}m_{551} + 162m_{210}^2m_{111}m_{533} \\
&+81m_{210}^2m_{102}m_{722} + 81m_{210}^2m_{102}m_{542} + 81m_{210}^2m_{102}m_{524} + 27m_{210}^2m_{030}m_{650} \\
&+27m_{210}^2m_{030}m_{470} + 27m_{210}^2m_{030}m_{452} + 81m_{210}^2m_{021}m_{641} + 81m_{210}^2m_{021}m_{461} \\
&+81m_{210}^2m_{021}m_{443} + 81m_{210}^2m_{012}m_{632} + 81m_{210}^2m_{012}m_{452} + 81m_{210}^2m_{012}m_{434} \\
&+27m_{210}^2m_{003}m_{623} + 27m_{210}^2m_{003}m_{443} + 27m_{210}^2m_{003}m_{425} + 81m_{210}m_{201}^2m_{812} \\
&+81m_{210}m_{201}^2m_{632} + 81m_{210}m_{201}^2m_{614} + 162m_{210}m_{201}m_{120}m_{731} \\
&+162m_{210}m_{201}m_{120}m_{551} + 162m_{210}m_{201}m_{120}m_{533} + 324m_{210}m_{201}m_{111}m_{722}
\end{aligned}$$

$$\begin{aligned}
&+324m_{210}m_{201}m_{111}m_{542} + 324m_{210}m_{201}m_{111}m_{524} + 162m_{210}m_{201}m_{102}m_{713} \\
&+162m_{210}m_{201}m_{102}m_{533} + 162m_{210}m_{201}m_{102}m_{515} + 54m_{210}m_{201}m_{030}m_{641} \\
&+54m_{210}m_{201}m_{030}m_{461} + 54m_{210}m_{201}m_{030}m_{443} + 162m_{210}m_{201}m_{021}m_{632} \\
&+162m_{210}m_{201}m_{021}m_{452} + 162m_{210}m_{201}m_{021}m_{434} + 162m_{210}m_{201}m_{012}m_{623} \\
&+162m_{210}m_{201}m_{012}m_{443} + 162m_{210}m_{201}m_{012}m_{425} + 54m_{210}m_{201}m_{003}m_{614} \\
&+54m_{210}m_{201}m_{003}m_{434} + 54m_{210}m_{201}m_{003}m_{416} + 81m_{210}m_{120}^2m_{650} + 81m_{210}m_{120}^2m_{470} \\
&+81m_{210}m_{120}^2m_{452} + 324m_{210}m_{120}m_{111}m_{641} + 324m_{210}m_{120}m_{111}m_{461} \\
&+324m_{210}m_{120}m_{111}m_{443} + 162m_{210}m_{120}m_{102}m_{632} + 162m_{210}m_{120}m_{102}m_{452} \\
&+162m_{210}m_{120}m_{102}m_{434} + 54m_{210}m_{120}m_{030}m_{560} + 54m_{210}m_{120}m_{030}m_{380} \\
&+54m_{210}m_{120}m_{030}m_{362} + 162m_{210}m_{120}m_{021}m_{551} + 162m_{210}m_{120}m_{021}m_{371} \\
&+162m_{210}m_{120}m_{021}m_{353} + 162m_{210}m_{120}m_{012}m_{542} + 162m_{210}m_{120}m_{012}m_{362} \\
&+162m_{210}m_{120}m_{012}m_{344} + 54m_{210}m_{120}m_{003}m_{533} + 54m_{210}m_{120}m_{003}m_{353} \\
&+54m_{210}m_{120}m_{003}m_{335} + 324m_{210}m_{111}^2m_{632} + 324m_{210}m_{111}^2m_{452} + 324m_{210}m_{111}^2m_{434} \\
&+324m_{210}m_{111}m_{102}m_{623} + 324m_{210}m_{111}m_{102}m_{443} + 324m_{210}m_{111}m_{102}m_{425} \\
&+108m_{210}m_{111}m_{030}m_{551} + 108m_{210}m_{111}m_{030}m_{371} + 108m_{210}m_{111}m_{030}m_{353} \\
&+324m_{210}m_{111}m_{021}m_{542} + 324m_{210}m_{111}m_{021}m_{362} + 324m_{210}m_{111}m_{021}m_{344} \\
&+324m_{210}m_{111}m_{012}m_{533} + 324m_{210}m_{111}m_{012}m_{353} + 324m_{210}m_{111}m_{012}m_{335} \\
&+108m_{210}m_{111}m_{003}m_{524} + 108m_{210}m_{111}m_{003}m_{344} + 108m_{210}m_{111}m_{003}m_{326} \\
&+81m_{210}m_{102}^2m_{614} + 81m_{210}m_{102}^2m_{434} + 81m_{210}m_{102}^2m_{416} + 54m_{210}m_{102}m_{030}m_{542} \\
&+54m_{210}m_{102}m_{030}m_{362} + 54m_{210}m_{102}m_{030}m_{344} + 162m_{210}m_{102}m_{021}m_{533} \\
&+162m_{210}m_{102}m_{021}m_{353} + 162m_{210}m_{102}m_{021}m_{335} + 162m_{210}m_{102}m_{012}m_{524} \\
&+162m_{210}m_{102}m_{012}m_{344} + 162m_{210}m_{102}m_{012}m_{326} + 54m_{210}m_{102}m_{003}m_{515} \\
&+54m_{210}m_{102}m_{003}m_{335} + 54m_{210}m_{102}m_{003}m_{317} + 9m_{210}m_{030}^2m_{470} + 9m_{210}m_{030}^2m_{290} \\
&+9m_{210}m_{030}^2m_{272} + 54m_{210}m_{030}m_{021}m_{461} + 54m_{210}m_{030}m_{021}m_{281} \\
&+54m_{210}m_{030}m_{021}m_{263} + 54m_{210}m_{030}m_{012}m_{452} + 54m_{210}m_{030}m_{012}m_{272} \\
&+54m_{210}m_{030}m_{012}m_{254} + 18m_{210}m_{030}m_{003}m_{443} + 18m_{210}m_{030}m_{003}m_{263} \\
&+18m_{210}m_{030}m_{003}m_{245} + 81m_{210}m_{021}^2m_{452} + 81m_{210}m_{021}^2m_{272} + 81m_{210}m_{021}^2m_{254} \\
&+162m_{210}m_{021}m_{012}m_{443} + 162m_{210}m_{021}m_{012}m_{263} + 162m_{210}m_{021}m_{012}m_{245} \\
&+54m_{210}m_{021}m_{003}m_{434} + 54m_{210}m_{021}m_{003}m_{254} + 54m_{210}m_{021}m_{003}m_{236} \\
&+81m_{210}m_{012}^2m_{434} + 81m_{210}m_{012}^2m_{254} + 81m_{210}m_{012}^2m_{236} + 54m_{210}m_{012}m_{003}m_{425} \\
&+54m_{210}m_{012}m_{003}m_{245} + 54m_{210}m_{012}m_{003}m_{227} + 9m_{210}m_{003}^2m_{416} + 9m_{210}m_{003}^2m_{236} \\
&+9m_{210}m_{003}^2m_{218} + 27m_{201}^3m_{803} + 27m_{201}^3m_{623} + 27m_{201}^3m_{605} + 81m_{201}^2m_{120}m_{722} \\
&+81m_{201}^2m_{120}m_{542} + 81m_{201}^2m_{120}m_{524} + 162m_{201}^2m_{111}m_{713} + 162m_{201}^2m_{111}m_{533} \\
&+162m_{201}^2m_{111}m_{515} + 81m_{201}^2m_{102}m_{704} + 81m_{201}^2m_{102}m_{524} + 81m_{201}^2m_{102}m_{506} \\
&+27m_{201}^2m_{030}m_{632} + 27m_{201}^2m_{030}m_{452} + 27m_{201}^2m_{030}m_{434} + 81m_{201}^2m_{021}m_{623} \\
&+81m_{201}^2m_{021}m_{443} + 81m_{201}^2m_{021}m_{425} + 81m_{201}^2m_{012}m_{614} + 81m_{201}^2m_{012}m_{434} \\
&+81m_{201}^2m_{012}m_{416} + 27m_{201}^2m_{003}m_{605} + 27m_{201}^2m_{003}m_{425} + 27m_{201}^2m_{003}m_{407} \\
&+81m_{201}m_{120}^2m_{641} + 81m_{201}m_{120}^2m_{461} + 81m_{201}m_{120}^2m_{443} + 324m_{201}m_{120}m_{111}m_{632}
\end{aligned}$$

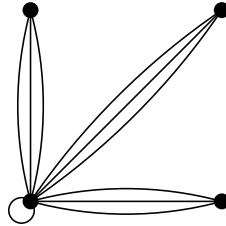
$$\begin{aligned}
&+324m_{201}m_{120}m_{111}m_{452} + 324m_{201}m_{120}m_{111}m_{434} + 162m_{201}m_{120}m_{102}m_{623} \\
&+162m_{201}m_{120}m_{102}m_{443} + 162m_{201}m_{120}m_{102}m_{425} + 54m_{201}m_{120}m_{030}m_{551} \\
&+54m_{201}m_{120}m_{030}m_{371} + 54m_{201}m_{120}m_{030}m_{353} + 162m_{201}m_{120}m_{021}m_{542} \\
&+162m_{201}m_{120}m_{021}m_{362} + 162m_{201}m_{120}m_{021}m_{344} + 162m_{201}m_{120}m_{012}m_{533} \\
&+162m_{201}m_{120}m_{012}m_{353} + 162m_{201}m_{120}m_{012}m_{335} + 54m_{201}m_{120}m_{003}m_{524} \\
&+54m_{201}m_{120}m_{003}m_{344} + 54m_{201}m_{120}m_{003}m_{326} + 324m_{201}m_{111}^2m_{623} \\
&+324m_{201}m_{111}^2m_{443} + 324m_{201}m_{111}^2m_{425} + 324m_{201}m_{111}m_{102}m_{614} \\
&+324m_{201}m_{111}m_{102}m_{434} + 324m_{201}m_{111}m_{102}m_{416} + 108m_{201}m_{111}m_{030}m_{542} \\
&+108m_{201}m_{111}m_{030}m_{362} + 108m_{201}m_{111}m_{030}m_{344} + 324m_{201}m_{111}m_{021}m_{533} \\
&+324m_{201}m_{111}m_{021}m_{353} + 324m_{201}m_{111}m_{021}m_{335} + 324m_{201}m_{111}m_{012}m_{524} \\
&+324m_{201}m_{111}m_{012}m_{344} + 324m_{201}m_{111}m_{012}m_{326} + 108m_{201}m_{111}m_{003}m_{515} \\
&+108m_{201}m_{111}m_{003}m_{335} + 108m_{201}m_{111}m_{003}m_{317} + 81m_{201}m_{102}^2m_{605} \\
&+81m_{201}m_{102}^2m_{425} + 81m_{201}m_{102}^2m_{407} + 54m_{201}m_{102}m_{030}m_{533} + 54m_{201}m_{102}m_{030}m_{353} \\
&+54m_{201}m_{102}m_{030}m_{335} + 162m_{201}m_{102}m_{021}m_{524} + 162m_{201}m_{102}m_{021}m_{344} \\
&+162m_{201}m_{102}m_{021}m_{326} + 162m_{201}m_{102}m_{012}m_{515} + 162m_{201}m_{102}m_{012}m_{335} \\
&+162m_{201}m_{102}m_{012}m_{317} + 54m_{201}m_{102}m_{003}m_{506} + 54m_{201}m_{102}m_{003}m_{326} \\
&+54m_{201}m_{102}m_{003}m_{308} + 9m_{201}m_{030}^2m_{461} + 9m_{201}m_{030}^2m_{281} + 9m_{201}m_{030}^2m_{263} \\
&+54m_{201}m_{030}m_{021}m_{452} + 54m_{201}m_{030}m_{021}m_{272} + 54m_{201}m_{030}m_{021}m_{254} \\
&+54m_{201}m_{030}m_{012}m_{443} + 54m_{201}m_{030}m_{012}m_{263} + 54m_{201}m_{030}m_{012}m_{245} \\
&+18m_{201}m_{030}m_{003}m_{434} + 18m_{201}m_{030}m_{003}m_{254} + 18m_{201}m_{030}m_{003}m_{236} \\
&+81m_{201}m_{021}^2m_{443} + 81m_{201}m_{021}^2m_{263} + 81m_{201}m_{021}^2m_{245} + 162m_{201}m_{021}m_{012}m_{434} \\
&+162m_{201}m_{021}m_{012}m_{254} + 162m_{201}m_{021}m_{012}m_{236} + 54m_{201}m_{021}m_{003}m_{425} \\
&+54m_{201}m_{021}m_{003}m_{245} + 54m_{201}m_{021}m_{003}m_{227} + 81m_{201}m_{012}^2m_{425} + 81m_{201}m_{012}^2m_{245} \\
&+81m_{201}m_{012}^2m_{227} + 54m_{201}m_{012}m_{003}m_{416} + 54m_{201}m_{012}m_{003}m_{236} \\
&+54m_{201}m_{012}m_{003}m_{218} + 9m_{201}m_{003}^2m_{407} + 9m_{201}m_{003}^2m_{227} + 9m_{201}m_{003}^2m_{209} \\
&+27m_{120}^3m_{560} + 27m_{120}^3m_{380} + 27m_{120}^3m_{362} + 162m_{120}^2m_{111}m_{551} + 162m_{120}^2m_{111}m_{371} \\
&+162m_{120}^2m_{111}m_{353} + 81m_{120}^2m_{102}m_{542} + 81m_{120}^2m_{102}m_{362} + 81m_{120}^2m_{102}m_{344} \\
&+27m_{120}^2m_{030}m_{470} + 27m_{120}^2m_{030}m_{290} + 27m_{120}^2m_{030}m_{272} + 81m_{120}^2m_{021}m_{461} \\
&+81m_{120}^2m_{021}m_{281} + 81m_{120}^2m_{021}m_{263} + 81m_{120}^2m_{012}m_{452} + 81m_{120}^2m_{012}m_{272} \\
&+81m_{120}^2m_{012}m_{254} + 27m_{120}^2m_{003}m_{443} + 27m_{120}^2m_{003}m_{263} + 27m_{120}^2m_{003}m_{245} \\
&+324m_{120}m_{111}^2m_{542} + 324m_{120}m_{111}^2m_{362} + 324m_{120}m_{111}^2m_{344} \\
&+324m_{120}m_{111}m_{102}m_{533} + 324m_{120}m_{111}m_{102}m_{353} + 324m_{120}m_{111}m_{102}m_{335} \\
&+108m_{120}m_{111}m_{030}m_{461} + 108m_{120}m_{111}m_{030}m_{281} + 108m_{120}m_{111}m_{030}m_{263} \\
&+324m_{120}m_{111}m_{021}m_{452} + 324m_{120}m_{111}m_{021}m_{272} + 324m_{120}m_{111}m_{021}m_{254} \\
&+324m_{120}m_{111}m_{012}m_{443} + 324m_{120}m_{111}m_{012}m_{263} + 324m_{120}m_{111}m_{012}m_{245} \\
&+108m_{120}m_{111}m_{003}m_{434} + 108m_{120}m_{111}m_{003}m_{254} + 108m_{120}m_{111}m_{003}m_{236} \\
&+81m_{120}m_{102}^2m_{524} + 81m_{120}m_{102}^2m_{344} + 81m_{120}m_{102}^2m_{326} + 54m_{120}m_{102}m_{030}m_{452} \\
&+54m_{120}m_{102}m_{030}m_{272} + 54m_{120}m_{102}m_{030}m_{254} + 162m_{120}m_{102}m_{021}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+162m_{120}m_{102}m_{021}m_{263} + 162m_{120}m_{102}m_{021}m_{245} + 162m_{120}m_{102}m_{012}m_{434} \\
&+162m_{120}m_{102}m_{012}m_{254} + 162m_{120}m_{102}m_{012}m_{236} + 54m_{120}m_{102}m_{003}m_{425} \\
&+54m_{120}m_{102}m_{003}m_{245} + 54m_{120}m_{102}m_{003}m_{227} + 9m_{120}m_{030}^2m_{380} + 9m_{120}m_{030}^2m_{1,10,0} \\
&+9m_{120}m_{030}^2m_{182} + 54m_{120}m_{030}m_{021}m_{371} + 54m_{120}m_{030}m_{021}m_{191} \\
&+54m_{120}m_{030}m_{021}m_{173} + 54m_{120}m_{030}m_{012}m_{362} + 54m_{120}m_{030}m_{012}m_{182} \\
&+54m_{120}m_{030}m_{012}m_{164} + 18m_{120}m_{030}m_{003}m_{353} + 18m_{120}m_{030}m_{003}m_{173} \\
&+18m_{120}m_{030}m_{003}m_{155} + 81m_{120}m_{021}^2m_{362} + 81m_{120}m_{021}^2m_{182} + 81m_{120}m_{021}^2m_{164} \\
&+162m_{120}m_{021}m_{012}m_{353} + 162m_{120}m_{021}m_{012}m_{173} + 162m_{120}m_{021}m_{012}m_{155} \\
&+54m_{120}m_{021}m_{003}m_{344} + 54m_{120}m_{021}m_{003}m_{164} + 54m_{120}m_{021}m_{003}m_{146} \\
&+81m_{120}m_{012}^2m_{344} + 81m_{120}m_{012}^2m_{164} + 81m_{120}m_{012}^2m_{146} + 54m_{120}m_{012}m_{003}m_{335} \\
&+54m_{120}m_{012}m_{003}m_{155} + 54m_{120}m_{012}m_{003}m_{137} + 9m_{120}m_{003}^2m_{326} + 9m_{120}m_{003}^2m_{146} \\
&+9m_{120}m_{003}^2m_{128} + 216m_{111}^3m_{533} + 216m_{111}^3m_{353} + 216m_{111}^3m_{335} + 324m_{111}^2m_{102}m_{524} \\
&+324m_{111}^2m_{102}m_{344} + 324m_{111}^2m_{102}m_{326} + 108m_{111}^2m_{030}m_{452} + 108m_{111}^2m_{030}m_{272} \\
&+108m_{111}^2m_{030}m_{254} + 324m_{111}^2m_{021}m_{443} + 324m_{111}^2m_{021}m_{263} + 324m_{111}^2m_{021}m_{245} \\
&+324m_{111}^2m_{012}m_{434} + 324m_{111}^2m_{012}m_{254} + 324m_{111}^2m_{012}m_{236} + 108m_{111}^2m_{003}m_{425} \\
&+108m_{111}^2m_{003}m_{245} + 108m_{111}^2m_{003}m_{227} + 162m_{111}m_{102}^2m_{515} + 162m_{111}m_{102}^2m_{335} \\
&+162m_{111}m_{102}^2m_{317} + 108m_{111}m_{102}m_{030}m_{443} + 108m_{111}m_{102}m_{030}m_{263} \\
&+108m_{111}m_{102}m_{030}m_{245} + 324m_{111}m_{102}m_{021}m_{434} + 324m_{111}m_{102}m_{021}m_{254} \\
&+324m_{111}m_{102}m_{021}m_{236} + 324m_{111}m_{102}m_{012}m_{425} + 324m_{111}m_{102}m_{012}m_{245} \\
&+324m_{111}m_{102}m_{012}m_{227} + 108m_{111}m_{102}m_{003}m_{416} + 108m_{111}m_{102}m_{003}m_{236} \\
&+108m_{111}m_{102}m_{003}m_{218} + 18m_{111}m_{030}^2m_{371} + 18m_{111}m_{030}^2m_{191} + 18m_{111}m_{030}^2m_{173} \\
&+108m_{111}m_{030}m_{021}m_{362} + 108m_{111}m_{030}m_{021}m_{182} + 108m_{111}m_{030}m_{021}m_{164} \\
&+108m_{111}m_{030}m_{012}m_{353} + 108m_{111}m_{030}m_{012}m_{173} + 108m_{111}m_{030}m_{012}m_{155} \\
&+36m_{111}m_{030}m_{003}m_{344} + 36m_{111}m_{030}m_{003}m_{164} + 36m_{111}m_{030}m_{003}m_{146} \\
&+162m_{111}m_{021}^2m_{353} + 162m_{111}m_{021}^2m_{173} + 162m_{111}m_{021}^2m_{155} \\
&+324m_{111}m_{021}m_{012}m_{344} + 324m_{111}m_{021}m_{012}m_{164} + 324m_{111}m_{021}m_{012}m_{146} \\
&+108m_{111}m_{021}m_{003}m_{335} + 108m_{111}m_{021}m_{003}m_{155} + 108m_{111}m_{021}m_{003}m_{137} \\
&+162m_{111}m_{012}^2m_{335} + 162m_{111}m_{012}^2m_{155} + 162m_{111}m_{012}^2m_{137} \\
&+108m_{111}m_{012}m_{003}m_{326} + 108m_{111}m_{012}m_{003}m_{146} + 108m_{111}m_{012}m_{003}m_{128} \\
&+18m_{111}m_{003}^2m_{317} + 18m_{111}m_{003}^2m_{137} + 18m_{111}m_{003}^2m_{119} + 27m_{102}^3m_{506} + 27m_{102}^3m_{326} \\
&+27m_{102}^3m_{308} + 27m_{102}^2m_{030}m_{434} + 27m_{102}^2m_{030}m_{254} + 27m_{102}^2m_{030}m_{236} \\
&+81m_{102}^2m_{021}m_{425} + 81m_{102}^2m_{021}m_{245} + 81m_{102}^2m_{021}m_{227} + 81m_{102}^2m_{012}m_{416} \\
&+81m_{102}^2m_{012}m_{236} + 81m_{102}^2m_{012}m_{218} + 27m_{102}^2m_{003}m_{407} + 27m_{102}^2m_{003}m_{227} \\
&+27m_{102}^2m_{003}m_{209} + 9m_{102}m_{030}^2m_{362} + 9m_{102}m_{030}^2m_{182} + 9m_{102}m_{030}^2m_{164} \\
&+54m_{102}m_{030}m_{021}m_{353} + 54m_{102}m_{030}m_{021}m_{173} + 54m_{102}m_{030}m_{021}m_{155} \\
&+54m_{102}m_{030}m_{012}m_{344} + 54m_{102}m_{030}m_{012}m_{164} + 54m_{102}m_{030}m_{012}m_{146} \\
&+18m_{102}m_{030}m_{003}m_{335} + 18m_{102}m_{030}m_{003}m_{155} + 18m_{102}m_{030}m_{003}m_{137} \\
&+81m_{102}m_{021}^2m_{344} + 81m_{102}m_{021}^2m_{164} + 81m_{102}m_{021}^2m_{146} + 162m_{102}m_{021}m_{012}m_{335}
\end{aligned}$$

$$\begin{aligned}
&+162m_{102}m_{021}m_{012}m_{155} + 162m_{102}m_{021}m_{012}m_{137} + 54m_{102}m_{021}m_{003}m_{326} \\
&+54m_{102}m_{021}m_{003}m_{146} + 54m_{102}m_{021}m_{003}m_{128} + 81m_{102}m_{012}^2m_{326} + 81m_{102}m_{012}^2m_{146} \\
&+81m_{102}m_{012}^2m_{128} + 54m_{102}m_{012}m_{003}m_{317} + 54m_{102}m_{012}m_{003}m_{137} \\
&+54m_{102}m_{012}m_{003}m_{119} + 9m_{102}m_{003}^2m_{308} + 9m_{102}m_{003}^2m_{128} + 9m_{102}m_{003}^2m_{1,0,10} \\
&+m_{030}^3m_{290} + m_{030}^3m_{0,11,0} + m_{030}^3m_{092} + 9m_{030}^2m_{021}m_{281} + 9m_{030}^2m_{021}m_{0,10,1} \\
&+9m_{030}^2m_{021}m_{083} + 9m_{030}^2m_{012}m_{272} + 9m_{030}^2m_{012}m_{092} + 9m_{030}^2m_{012}m_{074} \\
&+3m_{030}^2m_{003}m_{263} + 3m_{030}^2m_{003}m_{083} + 3m_{030}^2m_{003}m_{065} + 27m_{030}m_{021}^2m_{272} \\
&+27m_{030}m_{021}^2m_{092} + 27m_{030}m_{021}^2m_{074} + 54m_{030}m_{021}m_{012}m_{263} + 54m_{030}m_{021}m_{012}m_{083} \\
&+54m_{030}m_{021}m_{012}m_{065} + 18m_{030}m_{021}m_{003}m_{254} + 18m_{030}m_{021}m_{003}m_{074} \\
&+18m_{030}m_{021}m_{003}m_{056} + 27m_{030}m_{012}^2m_{254} + 27m_{030}m_{012}^2m_{074} + 27m_{030}m_{012}^2m_{056} \\
&+18m_{030}m_{012}m_{003}m_{245} + 18m_{030}m_{012}m_{003}m_{065} + 18m_{030}m_{012}m_{003}m_{047} \\
&+3m_{030}m_{003}^2m_{236} + 3m_{030}m_{003}^2m_{056} + 3m_{030}m_{003}^2m_{038} + 27m_{021}^3m_{263} + 27m_{021}^3m_{083} \\
&+27m_{021}^3m_{065} + 81m_{021}^2m_{012}m_{254} + 81m_{021}^2m_{012}m_{074} + 81m_{021}^2m_{012}m_{056} \\
&+27m_{021}^2m_{003}m_{245} + 27m_{021}^2m_{003}m_{065} + 27m_{021}^2m_{003}m_{047} + 81m_{021}m_{012}^2m_{245} \\
&+81m_{021}m_{012}^2m_{065} + 81m_{021}m_{012}^2m_{047} + 54m_{021}m_{012}m_{003}m_{236} + 54m_{021}m_{012}m_{003}m_{056} \\
&+54m_{021}m_{012}m_{003}m_{038} + 9m_{021}m_{003}^2m_{227} + 9m_{021}m_{003}^2m_{047} + 9m_{021}m_{003}^2m_{029} \\
&+27m_{012}^3m_{236} + 27m_{012}^3m_{056} + 27m_{012}^3m_{038} + 27m_{012}^2m_{003}m_{227} + 27m_{012}^2m_{003}m_{047} \\
&+27m_{012}^2m_{003}m_{029} + 9m_{012}m_{003}^2m_{218} + 9m_{012}m_{003}^2m_{038} + 9m_{012}m_{003}^2m_{0,1,10} + m_{003}^3m_{209} \\
&+m_{003}^3m_{029} + m_{003}^3m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{310} = & m_{300}^3m_{11,0,0} + 2m_{300}^3m_{920} + 2m_{300}^3m_{902} + m_{300}^3m_{740} + 2m_{300}^3m_{722} + m_{300}^3m_{704} \\
& + 7m_{300}^2m_{210}m_{10,1,0} + 14m_{300}^2m_{210}m_{830} + 14m_{300}^2m_{210}m_{812} + 7m_{300}^2m_{210}m_{650} \\
& + 14m_{300}^2m_{210}m_{632} + 7m_{300}^2m_{210}m_{614} + 7m_{300}^2m_{201}m_{10,0,1} + 14m_{300}^2m_{201}m_{821} \\
& + 14m_{300}^2m_{201}m_{803} + 7m_{300}^2m_{201}m_{641} + 14m_{300}^2m_{201}m_{623} + 7m_{300}^2m_{201}m_{605} \\
& + m_{300}^2m_{120}m_{11,0,0} + 8m_{300}^2m_{120}m_{920} + 2m_{300}^2m_{120}m_{902} + 13m_{300}^2m_{120}m_{740}
\end{aligned}$$

$$\begin{aligned}
&+14m_{300}^2m_{120}m_{722} + m_{300}^2m_{120}m_{704} + 6m_{300}^2m_{120}m_{560} + 12m_{300}^2m_{120}m_{542} \\
&+6m_{300}^2m_{120}m_{524} + 12m_{300}^2m_{111}m_{911} + 24m_{300}^2m_{111}m_{731} + 24m_{300}^2m_{111}m_{713} \\
&+12m_{300}^2m_{111}m_{551} + 24m_{300}^2m_{111}m_{533} + 12m_{300}^2m_{111}m_{515} + m_{300}^2m_{102}m_{11,0,0} \\
&+2m_{300}^2m_{102}m_{920} + 8m_{300}^2m_{102}m_{902} + m_{300}^2m_{102}m_{740} + 14m_{300}^2m_{102}m_{722} \\
&+13m_{300}^2m_{102}m_{704} + 6m_{300}^2m_{102}m_{542} + 12m_{300}^2m_{102}m_{524} + 6m_{300}^2m_{102}m_{506} \\
&+m_{300}^2m_{030}m_{10,1,0} + 4m_{300}^2m_{030}m_{830} + 2m_{300}^2m_{030}m_{812} + 5m_{300}^2m_{030}m_{650} \\
&+6m_{300}^2m_{030}m_{632} + m_{300}^2m_{030}m_{614} + 2m_{300}^2m_{030}m_{470} + 4m_{300}^2m_{030}m_{452} + 2m_{300}^2m_{030}m_{434} \\
&+m_{300}^2m_{021}m_{10,0,1} + 8m_{300}^2m_{021}m_{821} + 2m_{300}^2m_{021}m_{803} + 13m_{300}^2m_{021}m_{641} \\
&+14m_{300}^2m_{021}m_{623} + m_{300}^2m_{021}m_{605} + 6m_{300}^2m_{021}m_{461} + 12m_{300}^2m_{021}m_{443} \\
&+6m_{300}^2m_{021}m_{425} + m_{300}^2m_{012}m_{10,1,0} + 2m_{300}^2m_{012}m_{830} + 8m_{300}^2m_{012}m_{812} \\
&+m_{300}^2m_{012}m_{650} + 14m_{300}^2m_{012}m_{632} + 13m_{300}^2m_{012}m_{614} + 6m_{300}^2m_{012}m_{452} \\
&+12m_{300}^2m_{012}m_{434} + 6m_{300}^2m_{012}m_{416} + m_{300}^2m_{003}m_{10,0,1} + 2m_{300}^2m_{003}m_{821} \\
&+4m_{300}^2m_{003}m_{803} + m_{300}^2m_{003}m_{641} + 6m_{300}^2m_{003}m_{623} + 5m_{300}^2m_{003}m_{605} + 2m_{300}^2m_{003}m_{443} \\
&+4m_{300}^2m_{003}m_{425} + 2m_{300}^2m_{003}m_{407} + 15m_{300}m_{210}^2m_{920} + 30m_{300}m_{210}^2m_{740} \\
&+30m_{300}m_{210}^2m_{722} + 15m_{300}m_{210}^2m_{560} + 30m_{300}m_{210}^2m_{542} + 15m_{300}m_{210}^2m_{524} \\
&+30m_{300}m_{210}m_{201}m_{911} + 60m_{300}m_{210}m_{201}m_{731} + 60m_{300}m_{210}m_{201}m_{713} \\
&+30m_{300}m_{210}m_{201}m_{551} + 60m_{300}m_{210}m_{201}m_{533} + 30m_{300}m_{210}m_{201}m_{515} \\
&+6m_{300}m_{210}m_{120}m_{10,1,0} + 36m_{300}m_{210}m_{120}m_{830} + 12m_{300}m_{210}m_{120}m_{812} \\
&+54m_{300}m_{210}m_{120}m_{650} + 60m_{300}m_{210}m_{120}m_{632} + 6m_{300}m_{210}m_{120}m_{614} \\
&+24m_{300}m_{210}m_{120}m_{470} + 48m_{300}m_{210}m_{120}m_{452} + 24m_{300}m_{210}m_{120}m_{434} \\
&+48m_{300}m_{210}m_{111}m_{821} + 96m_{300}m_{210}m_{111}m_{641} + 96m_{300}m_{210}m_{111}m_{623} \\
&+48m_{300}m_{210}m_{111}m_{461} + 96m_{300}m_{210}m_{111}m_{443} + 48m_{300}m_{210}m_{111}m_{425} \\
&+6m_{300}m_{210}m_{102}m_{10,1,0} + 12m_{300}m_{210}m_{102}m_{830} + 36m_{300}m_{210}m_{102}m_{812} \\
&+6m_{300}m_{210}m_{102}m_{650} + 60m_{300}m_{210}m_{102}m_{632} + 54m_{300}m_{210}m_{102}m_{614} \\
&+24m_{300}m_{210}m_{102}m_{452} + 48m_{300}m_{210}m_{102}m_{434} + 24m_{300}m_{210}m_{102}m_{416} \\
&+6m_{300}m_{210}m_{030}m_{920} + 20m_{300}m_{210}m_{030}m_{740} + 12m_{300}m_{210}m_{030}m_{722} \\
&+22m_{300}m_{210}m_{030}m_{560} + 28m_{300}m_{210}m_{030}m_{542} + 6m_{300}m_{210}m_{030}m_{524} \\
&+8m_{300}m_{210}m_{030}m_{380} + 16m_{300}m_{210}m_{030}m_{362} + 8m_{300}m_{210}m_{030}m_{344} \\
&+6m_{300}m_{210}m_{021}m_{911} + 36m_{300}m_{210}m_{021}m_{731} + 12m_{300}m_{210}m_{021}m_{713} \\
&+54m_{300}m_{210}m_{021}m_{551} + 60m_{300}m_{210}m_{021}m_{533} + 6m_{300}m_{210}m_{021}m_{515} \\
&+24m_{300}m_{210}m_{021}m_{371} + 48m_{300}m_{210}m_{021}m_{353} + 24m_{300}m_{210}m_{021}m_{335} \\
&+6m_{300}m_{210}m_{012}m_{920} + 12m_{300}m_{210}m_{012}m_{740} + 36m_{300}m_{210}m_{012}m_{722} \\
&+6m_{300}m_{210}m_{012}m_{560} + 60m_{300}m_{210}m_{012}m_{542} + 54m_{300}m_{210}m_{012}m_{524} \\
&+24m_{300}m_{210}m_{012}m_{362} + 48m_{300}m_{210}m_{012}m_{344} + 24m_{300}m_{210}m_{012}m_{326} \\
&+6m_{300}m_{210}m_{003}m_{911} + 12m_{300}m_{210}m_{003}m_{731} + 20m_{300}m_{210}m_{003}m_{713} \\
&+6m_{300}m_{210}m_{003}m_{551} + 28m_{300}m_{210}m_{003}m_{533} + 22m_{300}m_{210}m_{003}m_{515} \\
&+8m_{300}m_{210}m_{003}m_{353} + 16m_{300}m_{210}m_{003}m_{335} + 8m_{300}m_{210}m_{003}m_{317} + 15m_{300}m_{201}^2m_{902} \\
&+30m_{300}m_{201}^2m_{722} + 30m_{300}m_{201}^2m_{704} + 15m_{300}m_{201}^2m_{542} + 30m_{300}m_{201}^2m_{524}
\end{aligned}$$

$$\begin{aligned}
&+15m_{300}m_{201}^2m_{506} + 6m_{300}m_{201}m_{120}m_{10,0,1} + 36m_{300}m_{201}m_{120}m_{821} \\
&+12m_{300}m_{201}m_{120}m_{803} + 54m_{300}m_{201}m_{120}m_{641} + 60m_{300}m_{201}m_{120}m_{623} \\
&+6m_{300}m_{201}m_{120}m_{605} + 24m_{300}m_{201}m_{120}m_{461} + 48m_{300}m_{201}m_{120}m_{443} \\
&+24m_{300}m_{201}m_{120}m_{425} + 48m_{300}m_{201}m_{111}m_{812} + 96m_{300}m_{201}m_{111}m_{632} \\
&+96m_{300}m_{201}m_{111}m_{614} + 48m_{300}m_{201}m_{111}m_{452} + 96m_{300}m_{201}m_{111}m_{434} \\
&+48m_{300}m_{201}m_{111}m_{416} + 6m_{300}m_{201}m_{102}m_{10,0,1} + 12m_{300}m_{201}m_{102}m_{821} \\
&+36m_{300}m_{201}m_{102}m_{803} + 6m_{300}m_{201}m_{102}m_{641} + 60m_{300}m_{201}m_{102}m_{623} \\
&+54m_{300}m_{201}m_{102}m_{605} + 24m_{300}m_{201}m_{102}m_{443} + 48m_{300}m_{201}m_{102}m_{425} \\
&+24m_{300}m_{201}m_{102}m_{407} + 6m_{300}m_{201}m_{030}m_{911} + 20m_{300}m_{201}m_{030}m_{731} \\
&+12m_{300}m_{201}m_{030}m_{713} + 22m_{300}m_{201}m_{030}m_{551} + 28m_{300}m_{201}m_{030}m_{533} \\
&+6m_{300}m_{201}m_{030}m_{515} + 8m_{300}m_{201}m_{030}m_{371} + 16m_{300}m_{201}m_{030}m_{353} \\
&+8m_{300}m_{201}m_{030}m_{335} + 6m_{300}m_{201}m_{021}m_{902} + 36m_{300}m_{201}m_{021}m_{722} \\
&+12m_{300}m_{201}m_{021}m_{704} + 54m_{300}m_{201}m_{021}m_{542} + 60m_{300}m_{201}m_{021}m_{524} \\
&+6m_{300}m_{201}m_{021}m_{506} + 24m_{300}m_{201}m_{021}m_{362} + 48m_{300}m_{201}m_{021}m_{344} \\
&+24m_{300}m_{201}m_{021}m_{326} + 6m_{300}m_{201}m_{012}m_{911} + 12m_{300}m_{201}m_{012}m_{731} \\
&+36m_{300}m_{201}m_{012}m_{713} + 6m_{300}m_{201}m_{012}m_{551} + 60m_{300}m_{201}m_{012}m_{533} \\
&+54m_{300}m_{201}m_{012}m_{515} + 24m_{300}m_{201}m_{012}m_{353} + 48m_{300}m_{201}m_{012}m_{335} \\
&+24m_{300}m_{201}m_{012}m_{317} + 6m_{300}m_{201}m_{003}m_{902} + 12m_{300}m_{201}m_{003}m_{722} \\
&+20m_{300}m_{201}m_{003}m_{704} + 6m_{300}m_{201}m_{003}m_{542} + 28m_{300}m_{201}m_{003}m_{524} \\
&+22m_{300}m_{201}m_{003}m_{506} + 8m_{300}m_{201}m_{003}m_{344} + 16m_{300}m_{201}m_{003}m_{326} \\
&+8m_{300}m_{201}m_{003}m_{308} + 6m_{300}m_{120}^2m_{920} + 21m_{300}m_{120}^2m_{740} + 12m_{300}m_{120}^2m_{722} \\
&+24m_{300}m_{120}^2m_{560} + 30m_{300}m_{120}^2m_{542} + 6m_{300}m_{120}^2m_{524} + 9m_{300}m_{120}^2m_{380} \\
&+18m_{300}m_{120}^2m_{362} + 9m_{300}m_{120}^2m_{344} + 12m_{300}m_{120}m_{111}m_{911} + 60m_{300}m_{120}m_{111}m_{731} \\
&+24m_{300}m_{120}m_{111}m_{713} + 84m_{300}m_{120}m_{111}m_{551} + 96m_{300}m_{120}m_{111}m_{533} \\
&+12m_{300}m_{120}m_{111}m_{515} + 36m_{300}m_{120}m_{111}m_{371} + 72m_{300}m_{120}m_{111}m_{353} \\
&+36m_{300}m_{120}m_{111}m_{335} + 6m_{300}m_{120}m_{102}m_{920} + 6m_{300}m_{120}m_{102}m_{902} \\
&+12m_{300}m_{120}m_{102}m_{740} + 42m_{300}m_{120}m_{102}m_{722} + 12m_{300}m_{120}m_{102}m_{704} \\
&+6m_{300}m_{120}m_{102}m_{560} + 54m_{300}m_{120}m_{102}m_{542} + 54m_{300}m_{120}m_{102}m_{524} \\
&+6m_{300}m_{120}m_{102}m_{506} + 18m_{300}m_{120}m_{102}m_{362} + 36m_{300}m_{120}m_{102}m_{344} \\
&+18m_{300}m_{120}m_{102}m_{326} + 8m_{300}m_{120}m_{030}m_{830} + 22m_{300}m_{120}m_{030}m_{650} \\
&+16m_{300}m_{120}m_{030}m_{632} + 20m_{300}m_{120}m_{030}m_{470} + 28m_{300}m_{120}m_{030}m_{452} \\
&+8m_{300}m_{120}m_{030}m_{434} + 6m_{300}m_{120}m_{030}m_{290} + 12m_{300}m_{120}m_{030}m_{272} \\
&+6m_{300}m_{120}m_{030}m_{254} + 12m_{300}m_{120}m_{021}m_{821} + 42m_{300}m_{120}m_{021}m_{641} \\
&+24m_{300}m_{120}m_{021}m_{623} + 48m_{300}m_{120}m_{021}m_{461} + 60m_{300}m_{120}m_{021}m_{443} \\
&+12m_{300}m_{120}m_{021}m_{425} + 18m_{300}m_{120}m_{021}m_{281} + 36m_{300}m_{120}m_{021}m_{263} \\
&+18m_{300}m_{120}m_{021}m_{245} + 6m_{300}m_{120}m_{012}m_{830} + 6m_{300}m_{120}m_{012}m_{812} \\
&+12m_{300}m_{120}m_{012}m_{650} + 42m_{300}m_{120}m_{012}m_{632} + 12m_{300}m_{120}m_{012}m_{614} \\
&+6m_{300}m_{120}m_{012}m_{470} + 54m_{300}m_{120}m_{012}m_{452} + 54m_{300}m_{120}m_{012}m_{434}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}m_{120}m_{012}m_{416} + 18m_{300}m_{120}m_{012}m_{272} + 36m_{300}m_{120}m_{012}m_{254} \\
&+18m_{300}m_{120}m_{012}m_{236} + 6m_{300}m_{120}m_{003}m_{821} + 2m_{300}m_{120}m_{003}m_{803} \\
&+12m_{300}m_{120}m_{003}m_{641} + 22m_{300}m_{120}m_{003}m_{623} + 4m_{300}m_{120}m_{003}m_{605} \\
&+6m_{300}m_{120}m_{003}m_{461} + 26m_{300}m_{120}m_{003}m_{443} + 22m_{300}m_{120}m_{003}m_{425} \\
&+2m_{300}m_{120}m_{003}m_{407} + 6m_{300}m_{120}m_{003}m_{263} + 12m_{300}m_{120}m_{003}m_{245} \\
&+6m_{300}m_{120}m_{003}m_{227} + 36m_{300}m_{111}^2m_{722} + 72m_{300}m_{111}^2m_{542} + 72m_{300}m_{111}^2m_{524} \\
&+36m_{300}m_{111}^2m_{362} + 72m_{300}m_{111}^2m_{344} + 36m_{300}m_{111}^2m_{326} + 12m_{300}m_{111}m_{102}m_{911} \\
&+24m_{300}m_{111}m_{102}m_{731} + 60m_{300}m_{111}m_{102}m_{713} + 12m_{300}m_{111}m_{102}m_{551} \\
&+96m_{300}m_{111}m_{102}m_{533} + 84m_{300}m_{111}m_{102}m_{515} + 36m_{300}m_{111}m_{102}m_{353} \\
&+72m_{300}m_{111}m_{102}m_{335} + 36m_{300}m_{111}m_{102}m_{317} + 12m_{300}m_{111}m_{030}m_{821} \\
&+36m_{300}m_{111}m_{030}m_{641} + 24m_{300}m_{111}m_{030}m_{623} + 36m_{300}m_{111}m_{030}m_{461} \\
&+48m_{300}m_{111}m_{030}m_{443} + 12m_{300}m_{111}m_{030}m_{425} + 12m_{300}m_{111}m_{030}m_{281} \\
&+24m_{300}m_{111}m_{030}m_{263} + 12m_{300}m_{111}m_{030}m_{245} + 12m_{300}m_{111}m_{021}m_{812} \\
&+60m_{300}m_{111}m_{021}m_{632} + 24m_{300}m_{111}m_{021}m_{614} + 84m_{300}m_{111}m_{021}m_{452} \\
&+96m_{300}m_{111}m_{021}m_{434} + 12m_{300}m_{111}m_{021}m_{416} + 36m_{300}m_{111}m_{021}m_{272} \\
&+72m_{300}m_{111}m_{021}m_{254} + 36m_{300}m_{111}m_{021}m_{236} + 12m_{300}m_{111}m_{012}m_{821} \\
&+24m_{300}m_{111}m_{012}m_{641} + 60m_{300}m_{111}m_{012}m_{623} + 12m_{300}m_{111}m_{012}m_{461} \\
&+96m_{300}m_{111}m_{012}m_{443} + 84m_{300}m_{111}m_{012}m_{425} + 36m_{300}m_{111}m_{012}m_{263} \\
&+72m_{300}m_{111}m_{012}m_{245} + 36m_{300}m_{111}m_{012}m_{227} + 12m_{300}m_{111}m_{003}m_{812} \\
&+24m_{300}m_{111}m_{003}m_{632} + 36m_{300}m_{111}m_{003}m_{614} + 12m_{300}m_{111}m_{003}m_{452} \\
&+48m_{300}m_{111}m_{003}m_{434} + 36m_{300}m_{111}m_{003}m_{416} + 12m_{300}m_{111}m_{003}m_{254} \\
&+24m_{300}m_{111}m_{003}m_{236} + 12m_{300}m_{111}m_{003}m_{218} + 6m_{300}m_{102}^2m_{902} + 12m_{300}m_{102}^2m_{722} \\
&+21m_{300}m_{102}^2m_{704} + 6m_{300}m_{102}^2m_{542} + 30m_{300}m_{102}^2m_{524} + 24m_{300}m_{102}^2m_{506} \\
&+9m_{300}m_{102}^2m_{344} + 18m_{300}m_{102}^2m_{326} + 9m_{300}m_{102}^2m_{308} + 2m_{300}m_{102}m_{030}m_{830} \\
&+6m_{300}m_{102}m_{030}m_{812} + 4m_{300}m_{102}m_{030}m_{650} + 22m_{300}m_{102}m_{030}m_{632} \\
&+12m_{300}m_{102}m_{030}m_{614} + 2m_{300}m_{102}m_{030}m_{470} + 22m_{300}m_{102}m_{030}m_{452} \\
&+26m_{300}m_{102}m_{030}m_{434} + 6m_{300}m_{102}m_{030}m_{416} + 6m_{300}m_{102}m_{030}m_{272} \\
&+12m_{300}m_{102}m_{030}m_{254} + 6m_{300}m_{102}m_{030}m_{236} + 6m_{300}m_{102}m_{021}m_{821} \\
&+6m_{300}m_{102}m_{021}m_{803} + 12m_{300}m_{102}m_{021}m_{641} + 42m_{300}m_{102}m_{021}m_{623} \\
&+12m_{300}m_{102}m_{021}m_{605} + 6m_{300}m_{102}m_{021}m_{461} + 54m_{300}m_{102}m_{021}m_{443} \\
&+54m_{300}m_{102}m_{021}m_{425} + 6m_{300}m_{102}m_{021}m_{407} + 18m_{300}m_{102}m_{021}m_{263} \\
&+36m_{300}m_{102}m_{021}m_{245} + 18m_{300}m_{102}m_{021}m_{227} + 12m_{300}m_{102}m_{012}m_{812} \\
&+24m_{300}m_{102}m_{012}m_{632} + 42m_{300}m_{102}m_{012}m_{614} + 12m_{300}m_{102}m_{012}m_{452} \\
&+60m_{300}m_{102}m_{012}m_{434} + 48m_{300}m_{102}m_{012}m_{416} + 18m_{300}m_{102}m_{012}m_{254} \\
&+36m_{300}m_{102}m_{012}m_{236} + 18m_{300}m_{102}m_{012}m_{218} + 8m_{300}m_{102}m_{003}m_{803} \\
&+16m_{300}m_{102}m_{003}m_{623} + 22m_{300}m_{102}m_{003}m_{605} + 8m_{300}m_{102}m_{003}m_{443} \\
&+28m_{300}m_{102}m_{003}m_{425} + 20m_{300}m_{102}m_{003}m_{407} + 6m_{300}m_{102}m_{003}m_{245} \\
&+12m_{300}m_{102}m_{003}m_{227} + 6m_{300}m_{102}m_{003}m_{209} + 2m_{300}m_{030}^2m_{740} + 5m_{300}m_{030}^2m_{560}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{030}^2m_{542} + 4m_{300}m_{030}^2m_{380} + 6m_{300}m_{030}^2m_{362} + 2m_{300}m_{030}^2m_{344} \\
&+m_{300}m_{030}^2m_{1,10,0} + 2m_{300}m_{030}^2m_{182} + m_{300}m_{030}^2m_{164} + 8m_{300}m_{030}m_{021}m_{731} \\
&+22m_{300}m_{030}m_{021}m_{551} + 16m_{300}m_{030}m_{021}m_{533} + 20m_{300}m_{030}m_{021}m_{371} \\
&+28m_{300}m_{030}m_{021}m_{353} + 8m_{300}m_{030}m_{021}m_{335} + 6m_{300}m_{030}m_{021}m_{191} \\
&+12m_{300}m_{030}m_{021}m_{173} + 6m_{300}m_{030}m_{021}m_{155} + 2m_{300}m_{030}m_{012}m_{740} \\
&+6m_{300}m_{030}m_{012}m_{722} + 4m_{300}m_{030}m_{012}m_{560} + 22m_{300}m_{030}m_{012}m_{542} \\
&+12m_{300}m_{030}m_{012}m_{524} + 2m_{300}m_{030}m_{012}m_{380} + 22m_{300}m_{030}m_{012}m_{362} \\
&+26m_{300}m_{030}m_{012}m_{344} + 6m_{300}m_{030}m_{012}m_{326} + 6m_{300}m_{030}m_{012}m_{182} \\
&+12m_{300}m_{030}m_{012}m_{164} + 6m_{300}m_{030}m_{012}m_{146} + 2m_{300}m_{030}m_{003}m_{731} \\
&+2m_{300}m_{030}m_{003}m_{713} + 4m_{300}m_{030}m_{003}m_{551} + 10m_{300}m_{030}m_{003}m_{533} \\
&+4m_{300}m_{030}m_{003}m_{515} + 2m_{300}m_{030}m_{003}m_{371} + 10m_{300}m_{030}m_{003}m_{353} \\
&+10m_{300}m_{030}m_{003}m_{335} + 2m_{300}m_{030}m_{003}m_{317} + 2m_{300}m_{030}m_{003}m_{173} \\
&+4m_{300}m_{030}m_{003}m_{155} + 2m_{300}m_{030}m_{003}m_{137} + 6m_{300}m_{021}^2m_{722} + 21m_{300}m_{021}^2m_{542} \\
&+12m_{300}m_{021}^2m_{524} + 24m_{300}m_{021}^2m_{362} + 30m_{300}m_{021}^2m_{344} + 6m_{300}m_{021}^2m_{326} \\
&+9m_{300}m_{021}^2m_{182} + 18m_{300}m_{021}^2m_{164} + 9m_{300}m_{021}^2m_{146} + 6m_{300}m_{021}m_{012}m_{731} \\
&+6m_{300}m_{021}m_{012}m_{713} + 12m_{300}m_{021}m_{012}m_{551} + 42m_{300}m_{021}m_{012}m_{533} \\
&+12m_{300}m_{021}m_{012}m_{515} + 6m_{300}m_{021}m_{012}m_{371} + 54m_{300}m_{021}m_{012}m_{353} \\
&+54m_{300}m_{021}m_{012}m_{335} + 6m_{300}m_{021}m_{012}m_{317} + 18m_{300}m_{021}m_{012}m_{173} \\
&+36m_{300}m_{021}m_{012}m_{155} + 18m_{300}m_{021}m_{012}m_{137} + 6m_{300}m_{021}m_{003}m_{722} \\
&+2m_{300}m_{021}m_{003}m_{704} + 12m_{300}m_{021}m_{003}m_{542} + 22m_{300}m_{021}m_{003}m_{524} \\
&+4m_{300}m_{021}m_{003}m_{506} + 6m_{300}m_{021}m_{003}m_{362} + 26m_{300}m_{021}m_{003}m_{344} \\
&+22m_{300}m_{021}m_{003}m_{326} + 2m_{300}m_{021}m_{003}m_{308} + 6m_{300}m_{021}m_{003}m_{164} \\
&+12m_{300}m_{021}m_{003}m_{146} + 6m_{300}m_{021}m_{003}m_{128} + 6m_{300}m_{012}^2m_{722} + 12m_{300}m_{012}^2m_{542} \\
&+21m_{300}m_{012}^2m_{524} + 6m_{300}m_{012}^2m_{362} + 30m_{300}m_{012}^2m_{344} + 24m_{300}m_{012}^2m_{326} \\
&+9m_{300}m_{012}^2m_{164} + 18m_{300}m_{012}^2m_{146} + 9m_{300}m_{012}^2m_{128} + 8m_{300}m_{012}m_{003}m_{713} \\
&+16m_{300}m_{012}m_{003}m_{533} + 22m_{300}m_{012}m_{003}m_{515} + 8m_{300}m_{012}m_{003}m_{353} \\
&+28m_{300}m_{012}m_{003}m_{335} + 20m_{300}m_{012}m_{003}m_{317} + 6m_{300}m_{012}m_{003}m_{155} \\
&+12m_{300}m_{012}m_{003}m_{137} + 6m_{300}m_{012}m_{003}m_{119} + 2m_{300}m_{003}^2m_{704} + 4m_{300}m_{003}^2m_{524} \\
&+5m_{300}m_{003}^2m_{506} + 2m_{300}m_{003}^2m_{344} + 6m_{300}m_{003}^2m_{326} + 4m_{300}m_{003}^2m_{308} + m_{300}m_{003}^2m_{146} \\
&+2m_{300}m_{003}^2m_{128} + m_{300}m_{003}^2m_{1,0,10} + 9m_{210}^3m_{830} + 18m_{210}^3m_{650} + 18m_{210}^3m_{632} \\
&+9m_{210}^3m_{470} + 18m_{210}^3m_{452} + 9m_{210}^3m_{434} + 27m_{210}^2m_{201}m_{821} + 54m_{210}^2m_{201}m_{641} \\
&+54m_{210}^2m_{201}m_{623} + 27m_{210}^2m_{201}m_{461} + 54m_{210}^2m_{201}m_{443} + 27m_{210}^2m_{201}m_{425} \\
&+9m_{210}^2m_{120}m_{920} + 36m_{210}^2m_{120}m_{740} + 18m_{210}^2m_{120}m_{722} + 45m_{210}^2m_{120}m_{560} \\
&+54m_{210}^2m_{120}m_{542} + 9m_{210}^2m_{120}m_{524} + 18m_{210}^2m_{120}m_{380} + 36m_{210}^2m_{120}m_{362} \\
&+18m_{210}^2m_{120}m_{344} + 36m_{210}^2m_{111}m_{731} + 72m_{210}^2m_{111}m_{551} + 72m_{210}^2m_{111}m_{533} \\
&+36m_{210}^2m_{111}m_{371} + 72m_{210}^2m_{111}m_{353} + 36m_{210}^2m_{111}m_{335} + 9m_{210}^2m_{102}m_{920} \\
&+18m_{210}^2m_{102}m_{740} + 36m_{210}^2m_{102}m_{722} + 9m_{210}^2m_{102}m_{560} + 54m_{210}^2m_{102}m_{542} \\
&+45m_{210}^2m_{102}m_{524} + 18m_{210}^2m_{102}m_{362} + 36m_{210}^2m_{102}m_{344} + 18m_{210}^2m_{102}m_{326}
\end{aligned}$$

$$\begin{aligned}
&+9m_{210}^2 m_{030} m_{830} + 24m_{210}^2 m_{030} m_{650} + 18m_{210}^2 m_{030} m_{632} + 21m_{210}^2 m_{030} m_{470} \\
&+30m_{210}^2 m_{030} m_{452} + 9m_{210}^2 m_{030} m_{434} + 6m_{210}^2 m_{030} m_{290} + 12m_{210}^2 m_{030} m_{272} \\
&+6m_{210}^2 m_{030} m_{254} + 9m_{210}^2 m_{021} m_{821} + 36m_{210}^2 m_{021} m_{641} + 18m_{210}^2 m_{021} m_{623} \\
&+45m_{210}^2 m_{021} m_{461} + 54m_{210}^2 m_{021} m_{443} + 9m_{210}^2 m_{021} m_{425} + 18m_{210}^2 m_{021} m_{281} \\
&+36m_{210}^2 m_{021} m_{263} + 18m_{210}^2 m_{021} m_{245} + 9m_{210}^2 m_{012} m_{830} + 18m_{210}^2 m_{012} m_{650} \\
&+36m_{210}^2 m_{012} m_{632} + 9m_{210}^2 m_{012} m_{470} + 54m_{210}^2 m_{012} m_{452} + 45m_{210}^2 m_{012} m_{434} \\
&+18m_{210}^2 m_{012} m_{272} + 36m_{210}^2 m_{012} m_{254} + 18m_{210}^2 m_{012} m_{236} + 9m_{210}^2 m_{003} m_{821} \\
&+18m_{210}^2 m_{003} m_{641} + 24m_{210}^2 m_{003} m_{623} + 9m_{210}^2 m_{003} m_{461} + 30m_{210}^2 m_{003} m_{443} \\
&+21m_{210}^2 m_{003} m_{425} + 6m_{210}^2 m_{003} m_{263} + 12m_{210}^2 m_{003} m_{245} + 6m_{210}^2 m_{003} m_{227} \\
&+27m_{210} m_{201}^2 m_{812} + 54m_{210} m_{201}^2 m_{632} + 54m_{210} m_{201}^2 m_{614} + 27m_{210} m_{201}^2 m_{452} \\
&+54m_{210} m_{201}^2 m_{434} + 27m_{210} m_{201}^2 m_{416} + 18m_{210} m_{201} m_{120} m_{911} + 72m_{210} m_{201} m_{120} m_{731} \\
&+36m_{210} m_{201} m_{120} m_{713} + 90m_{210} m_{201} m_{120} m_{551} + 108m_{210} m_{201} m_{120} m_{533} \\
&+18m_{210} m_{201} m_{120} m_{515} + 36m_{210} m_{201} m_{120} m_{371} + 72m_{210} m_{201} m_{120} m_{353} \\
&+36m_{210} m_{201} m_{120} m_{335} + 72m_{210} m_{201} m_{111} m_{722} + 144m_{210} m_{201} m_{111} m_{542} \\
&+144m_{210} m_{201} m_{111} m_{524} + 72m_{210} m_{201} m_{111} m_{362} + 144m_{210} m_{201} m_{111} m_{344} \\
&+72m_{210} m_{201} m_{111} m_{326} + 18m_{210} m_{201} m_{102} m_{911} + 36m_{210} m_{201} m_{102} m_{731} \\
&+72m_{210} m_{201} m_{102} m_{713} + 18m_{210} m_{201} m_{102} m_{551} + 108m_{210} m_{201} m_{102} m_{533} \\
&+90m_{210} m_{201} m_{102} m_{515} + 36m_{210} m_{201} m_{102} m_{353} + 72m_{210} m_{201} m_{102} m_{335} \\
&+36m_{210} m_{201} m_{102} m_{317} + 18m_{210} m_{201} m_{030} m_{821} + 48m_{210} m_{201} m_{030} m_{641} \\
&+36m_{210} m_{201} m_{030} m_{623} + 42m_{210} m_{201} m_{030} m_{461} + 60m_{210} m_{201} m_{030} m_{443} \\
&+18m_{210} m_{201} m_{030} m_{425} + 12m_{210} m_{201} m_{030} m_{281} + 24m_{210} m_{201} m_{030} m_{263} \\
&+12m_{210} m_{201} m_{030} m_{245} + 18m_{210} m_{201} m_{021} m_{812} + 72m_{210} m_{201} m_{021} m_{632} \\
&+36m_{210} m_{201} m_{021} m_{614} + 90m_{210} m_{201} m_{021} m_{452} + 108m_{210} m_{201} m_{021} m_{434} \\
&+18m_{210} m_{201} m_{021} m_{416} + 36m_{210} m_{201} m_{021} m_{272} + 72m_{210} m_{201} m_{021} m_{254} \\
&+36m_{210} m_{201} m_{021} m_{236} + 18m_{210} m_{201} m_{012} m_{821} + 36m_{210} m_{201} m_{012} m_{641} \\
&+72m_{210} m_{201} m_{012} m_{623} + 18m_{210} m_{201} m_{012} m_{461} + 108m_{210} m_{201} m_{012} m_{443} \\
&+90m_{210} m_{201} m_{012} m_{425} + 36m_{210} m_{201} m_{012} m_{263} + 72m_{210} m_{201} m_{012} m_{245} \\
&+36m_{210} m_{201} m_{012} m_{227} + 18m_{210} m_{201} m_{003} m_{812} + 36m_{210} m_{201} m_{003} m_{632} \\
&+48m_{210} m_{201} m_{003} m_{614} + 18m_{210} m_{201} m_{003} m_{452} + 60m_{210} m_{201} m_{003} m_{434} \\
&+42m_{210} m_{201} m_{003} m_{416} + 12m_{210} m_{201} m_{003} m_{254} + 24m_{210} m_{201} m_{003} m_{236} \\
&+12m_{210} m_{201} m_{003} m_{218} + 18m_{210} m_{120}^2 m_{830} + 45m_{210} m_{120}^2 m_{650} + 36m_{210} m_{120}^2 m_{632} \\
&+36m_{210} m_{120}^2 m_{470} + 54m_{210} m_{120}^2 m_{452} + 18m_{210} m_{120}^2 m_{434} + 9m_{210} m_{120}^2 m_{290} \\
&+18m_{210} m_{120}^2 m_{272} + 9m_{210} m_{120}^2 m_{254} + 36m_{210} m_{120} m_{111} m_{821} + 108m_{210} m_{120} m_{111} m_{641} \\
&+72m_{210} m_{120} m_{111} m_{623} + 108m_{210} m_{120} m_{111} m_{461} + 144m_{210} m_{120} m_{111} m_{443} \\
&+36m_{210} m_{120} m_{111} m_{425} + 36m_{210} m_{120} m_{111} m_{281} + 72m_{210} m_{120} m_{111} m_{263} \\
&+36m_{210} m_{120} m_{111} m_{245} + 18m_{210} m_{120} m_{102} m_{830} + 18m_{210} m_{120} m_{102} m_{812} \\
&+36m_{210} m_{120} m_{102} m_{650} + 90m_{210} m_{120} m_{102} m_{632} + 36m_{210} m_{120} m_{102} m_{614} \\
&+18m_{210} m_{120} m_{102} m_{470} + 90m_{210} m_{120} m_{102} m_{452} + 90m_{210} m_{120} m_{102} m_{434}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{120}m_{102}m_{416} + 18m_{210}m_{120}m_{102}m_{272} + 36m_{210}m_{120}m_{102}m_{254} \\
&+18m_{210}m_{120}m_{102}m_{236} + 24m_{210}m_{120}m_{030}m_{740} + 54m_{210}m_{120}m_{030}m_{560} \\
&+48m_{210}m_{120}m_{030}m_{542} + 36m_{210}m_{120}m_{030}m_{380} + 60m_{210}m_{120}m_{030}m_{362} \\
&+24m_{210}m_{120}m_{030}m_{344} + 6m_{210}m_{120}m_{030}m_{1,10,0} + 12m_{210}m_{120}m_{030}m_{182} \\
&+6m_{210}m_{120}m_{030}m_{164} + 36m_{210}m_{120}m_{021}m_{731} + 90m_{210}m_{120}m_{021}m_{551} \\
&+72m_{210}m_{120}m_{021}m_{533} + 72m_{210}m_{120}m_{021}m_{371} + 108m_{210}m_{120}m_{021}m_{353} \\
&+36m_{210}m_{120}m_{021}m_{335} + 18m_{210}m_{120}m_{021}m_{191} + 36m_{210}m_{120}m_{021}m_{173} \\
&+18m_{210}m_{120}m_{021}m_{155} + 18m_{210}m_{120}m_{012}m_{740} + 18m_{210}m_{120}m_{012}m_{722} \\
&+36m_{210}m_{120}m_{012}m_{560} + 90m_{210}m_{120}m_{012}m_{542} + 36m_{210}m_{120}m_{012}m_{524} \\
&+18m_{210}m_{120}m_{012}m_{380} + 90m_{210}m_{120}m_{012}m_{362} + 90m_{210}m_{120}m_{012}m_{344} \\
&+18m_{210}m_{120}m_{012}m_{326} + 18m_{210}m_{120}m_{012}m_{182} + 36m_{210}m_{120}m_{012}m_{164} \\
&+18m_{210}m_{120}m_{012}m_{146} + 18m_{210}m_{120}m_{003}m_{731} + 6m_{210}m_{120}m_{003}m_{713} \\
&+36m_{210}m_{120}m_{003}m_{551} + 54m_{210}m_{120}m_{003}m_{533} + 12m_{210}m_{120}m_{003}m_{515} \\
&+18m_{210}m_{120}m_{003}m_{371} + 54m_{210}m_{120}m_{003}m_{353} + 42m_{210}m_{120}m_{003}m_{335} \\
&+6m_{210}m_{120}m_{003}m_{317} + 6m_{210}m_{120}m_{003}m_{173} + 12m_{210}m_{120}m_{003}m_{155} \\
&+6m_{210}m_{120}m_{003}m_{137} + 36m_{210}m_{111}^2m_{632} + 72m_{210}m_{111}^2m_{452} + 72m_{210}m_{111}^2m_{434} \\
&+36m_{210}m_{111}^2m_{272} + 72m_{210}m_{111}^2m_{254} + 36m_{210}m_{111}^2m_{236} + 36m_{210}m_{111}m_{102}m_{821} \\
&+72m_{210}m_{111}m_{102}m_{641} + 108m_{210}m_{111}m_{102}m_{623} + 36m_{210}m_{111}m_{102}m_{461} \\
&+144m_{210}m_{111}m_{102}m_{443} + 108m_{210}m_{111}m_{102}m_{425} + 36m_{210}m_{111}m_{102}m_{263} \\
&+72m_{210}m_{111}m_{102}m_{245} + 36m_{210}m_{111}m_{102}m_{227} + 36m_{210}m_{111}m_{030}m_{731} \\
&+84m_{210}m_{111}m_{030}m_{551} + 72m_{210}m_{111}m_{030}m_{533} + 60m_{210}m_{111}m_{030}m_{371} \\
&+96m_{210}m_{111}m_{030}m_{353} + 36m_{210}m_{111}m_{030}m_{335} + 12m_{210}m_{111}m_{030}m_{191} \\
&+24m_{210}m_{111}m_{030}m_{173} + 12m_{210}m_{111}m_{030}m_{155} + 36m_{210}m_{111}m_{021}m_{722} \\
&+108m_{210}m_{111}m_{021}m_{542} + 72m_{210}m_{111}m_{021}m_{524} + 108m_{210}m_{111}m_{021}m_{362} \\
&+144m_{210}m_{111}m_{021}m_{344} + 36m_{210}m_{111}m_{021}m_{326} + 36m_{210}m_{111}m_{021}m_{182} \\
&+72m_{210}m_{111}m_{021}m_{164} + 36m_{210}m_{111}m_{021}m_{146} + 36m_{210}m_{111}m_{012}m_{731} \\
&+72m_{210}m_{111}m_{012}m_{551} + 108m_{210}m_{111}m_{012}m_{533} + 36m_{210}m_{111}m_{012}m_{371} \\
&+144m_{210}m_{111}m_{012}m_{353} + 108m_{210}m_{111}m_{012}m_{335} + 36m_{210}m_{111}m_{012}m_{173} \\
&+72m_{210}m_{111}m_{012}m_{155} + 36m_{210}m_{111}m_{012}m_{137} + 36m_{210}m_{111}m_{003}m_{722} \\
&+72m_{210}m_{111}m_{003}m_{542} + 84m_{210}m_{111}m_{003}m_{524} + 36m_{210}m_{111}m_{003}m_{362} \\
&+96m_{210}m_{111}m_{003}m_{344} + 60m_{210}m_{111}m_{003}m_{326} + 12m_{210}m_{111}m_{003}m_{164} \\
&+24m_{210}m_{111}m_{003}m_{146} + 12m_{210}m_{111}m_{003}m_{128} + 18m_{210}m_{102}^2m_{812} + 36m_{210}m_{102}^2m_{632} \\
&+45m_{210}m_{102}^2m_{614} + 18m_{210}m_{102}^2m_{452} + 54m_{210}m_{102}^2m_{434} + 36m_{210}m_{102}^2m_{416} \\
&+9m_{210}m_{102}^2m_{254} + 18m_{210}m_{102}^2m_{236} + 9m_{210}m_{102}^2m_{218} + 6m_{210}m_{102}m_{030}m_{740} \\
&+18m_{210}m_{102}m_{030}m_{722} + 12m_{210}m_{102}m_{030}m_{560} + 54m_{210}m_{102}m_{030}m_{542} \\
&+36m_{210}m_{102}m_{030}m_{524} + 6m_{210}m_{102}m_{030}m_{380} + 42m_{210}m_{102}m_{030}m_{362} \\
&+54m_{210}m_{102}m_{030}m_{344} + 18m_{210}m_{102}m_{030}m_{326} + 6m_{210}m_{102}m_{030}m_{182} \\
&+12m_{210}m_{102}m_{030}m_{164} + 6m_{210}m_{102}m_{030}m_{146} + 18m_{210}m_{102}m_{021}m_{731}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{102}m_{021}m_{713} + 36m_{210}m_{102}m_{021}m_{551} + 90m_{210}m_{102}m_{021}m_{533} \\
&+36m_{210}m_{102}m_{021}m_{515} + 18m_{210}m_{102}m_{021}m_{371} + 90m_{210}m_{102}m_{021}m_{353} \\
&+90m_{210}m_{102}m_{021}m_{335} + 18m_{210}m_{102}m_{021}m_{317} + 18m_{210}m_{102}m_{021}m_{173} \\
&+36m_{210}m_{102}m_{021}m_{155} + 18m_{210}m_{102}m_{021}m_{137} + 36m_{210}m_{102}m_{012}m_{722} \\
&+72m_{210}m_{102}m_{012}m_{542} + 90m_{210}m_{102}m_{012}m_{524} + 36m_{210}m_{102}m_{012}m_{362} \\
&+108m_{210}m_{102}m_{012}m_{344} + 72m_{210}m_{102}m_{012}m_{326} + 18m_{210}m_{102}m_{012}m_{164} \\
&+36m_{210}m_{102}m_{012}m_{146} + 18m_{210}m_{102}m_{012}m_{128} + 24m_{210}m_{102}m_{003}m_{713} \\
&+48m_{210}m_{102}m_{003}m_{533} + 54m_{210}m_{102}m_{003}m_{515} + 24m_{210}m_{102}m_{003}m_{353} \\
&+60m_{210}m_{102}m_{003}m_{335} + 36m_{210}m_{102}m_{003}m_{317} + 6m_{210}m_{102}m_{003}m_{155} \\
&+12m_{210}m_{102}m_{003}m_{137} + 6m_{210}m_{102}m_{003}m_{119} + 6m_{210}m_{030}^2m_{650} + 13m_{210}m_{030}^2m_{470} \\
&+12m_{210}m_{030}^2m_{452} + 8m_{210}m_{030}^2m_{290} + 14m_{210}m_{030}^2m_{272} + 6m_{210}m_{030}^2m_{254} \\
&+m_{210}m_{030}^2m_{0,11,0} + 2m_{210}m_{030}^2m_{092} + m_{210}m_{030}^2m_{074} + 24m_{210}m_{030}m_{021}m_{641} \\
&+54m_{210}m_{030}m_{021}m_{461} + 48m_{210}m_{030}m_{021}m_{443} + 36m_{210}m_{030}m_{021}m_{281} \\
&+60m_{210}m_{030}m_{021}m_{263} + 24m_{210}m_{030}m_{021}m_{245} + 6m_{210}m_{030}m_{021}m_{0,10,1} \\
&+12m_{210}m_{030}m_{021}m_{083} + 6m_{210}m_{030}m_{021}m_{065} + 6m_{210}m_{030}m_{012}m_{650} \\
&+18m_{210}m_{030}m_{012}m_{632} + 12m_{210}m_{030}m_{012}m_{470} + 54m_{210}m_{030}m_{012}m_{452} \\
&+36m_{210}m_{030}m_{012}m_{434} + 6m_{210}m_{030}m_{012}m_{290} + 42m_{210}m_{030}m_{012}m_{272} \\
&+54m_{210}m_{030}m_{012}m_{254} + 18m_{210}m_{030}m_{012}m_{236} + 6m_{210}m_{030}m_{012}m_{092} \\
&+12m_{210}m_{030}m_{012}m_{074} + 6m_{210}m_{030}m_{012}m_{056} + 6m_{210}m_{030}m_{003}m_{641} \\
&+6m_{210}m_{030}m_{003}m_{623} + 12m_{210}m_{030}m_{003}m_{461} + 26m_{210}m_{030}m_{003}m_{443} \\
&+12m_{210}m_{030}m_{003}m_{425} + 6m_{210}m_{030}m_{003}m_{281} + 22m_{210}m_{030}m_{003}m_{263} \\
&+22m_{210}m_{030}m_{003}m_{245} + 6m_{210}m_{030}m_{003}m_{227} + 2m_{210}m_{030}m_{003}m_{083} \\
&+4m_{210}m_{030}m_{003}m_{065} + 2m_{210}m_{030}m_{003}m_{047} + 18m_{210}m_{021}^2m_{632} + 45m_{210}m_{021}^2m_{452} \\
&+36m_{210}m_{021}^2m_{434} + 36m_{210}m_{021}^2m_{272} + 54m_{210}m_{021}^2m_{254} + 18m_{210}m_{021}^2m_{236} \\
&+9m_{210}m_{021}^2m_{092} + 18m_{210}m_{021}^2m_{074} + 9m_{210}m_{021}^2m_{056} + 18m_{210}m_{021}m_{012}m_{641} \\
&+18m_{210}m_{021}m_{012}m_{623} + 36m_{210}m_{021}m_{012}m_{461} + 90m_{210}m_{021}m_{012}m_{443} \\
&+36m_{210}m_{021}m_{012}m_{425} + 18m_{210}m_{021}m_{012}m_{281} + 90m_{210}m_{021}m_{012}m_{263} \\
&+90m_{210}m_{021}m_{012}m_{245} + 18m_{210}m_{021}m_{012}m_{227} + 18m_{210}m_{021}m_{012}m_{083} \\
&+36m_{210}m_{021}m_{012}m_{065} + 18m_{210}m_{021}m_{012}m_{047} + 18m_{210}m_{021}m_{003}m_{632} \\
&+6m_{210}m_{021}m_{003}m_{614} + 36m_{210}m_{021}m_{003}m_{452} + 54m_{210}m_{021}m_{003}m_{434} \\
&+12m_{210}m_{021}m_{003}m_{416} + 18m_{210}m_{021}m_{003}m_{272} + 54m_{210}m_{021}m_{003}m_{254} \\
&+42m_{210}m_{021}m_{003}m_{236} + 6m_{210}m_{021}m_{003}m_{218} + 6m_{210}m_{021}m_{003}m_{074} \\
&+12m_{210}m_{021}m_{003}m_{056} + 6m_{210}m_{021}m_{003}m_{038} + 18m_{210}m_{012}^2m_{632} + 36m_{210}m_{012}^2m_{452} \\
&+45m_{210}m_{012}^2m_{434} + 18m_{210}m_{012}^2m_{272} + 54m_{210}m_{012}^2m_{254} + 36m_{210}m_{012}^2m_{236} \\
&+9m_{210}m_{012}^2m_{074} + 18m_{210}m_{012}^2m_{056} + 9m_{210}m_{012}^2m_{038} + 24m_{210}m_{012}m_{003}m_{623} \\
&+48m_{210}m_{012}m_{003}m_{443} + 54m_{210}m_{012}m_{003}m_{425} + 24m_{210}m_{012}m_{003}m_{263} \\
&+60m_{210}m_{012}m_{003}m_{245} + 36m_{210}m_{012}m_{003}m_{227} + 6m_{210}m_{012}m_{003}m_{065} \\
&+12m_{210}m_{012}m_{003}m_{047} + 6m_{210}m_{012}m_{003}m_{029} + 6m_{210}m_{003}^2m_{614} + 12m_{210}m_{003}^2m_{434}
\end{aligned}$$

$$\begin{aligned}
&+13m_{210}m_{003}^2m_{416} + 6m_{210}m_{003}^2m_{254} + 14m_{210}m_{003}^2m_{236} + 8m_{210}m_{003}^2m_{218} \\
&+m_{210}m_{003}^2m_{056} + 2m_{210}m_{003}^2m_{038} + m_{210}m_{003}^2m_{0,1,10} + 9m_{201}^3m_{803} + 18m_{201}^3m_{623} \\
&+18m_{201}^3m_{605} + 9m_{201}^3m_{443} + 18m_{201}^3m_{425} + 9m_{201}^3m_{407} + 9m_{201}^2m_{120}m_{902} \\
&+36m_{201}^2m_{120}m_{722} + 18m_{201}^2m_{120}m_{704} + 45m_{201}^2m_{120}m_{542} + 54m_{201}^2m_{120}m_{524} \\
&+9m_{201}^2m_{120}m_{506} + 18m_{201}^2m_{120}m_{362} + 36m_{201}^2m_{120}m_{344} + 18m_{201}^2m_{120}m_{326} \\
&+36m_{201}^2m_{111}m_{713} + 72m_{201}^2m_{111}m_{533} + 72m_{201}^2m_{111}m_{515} + 36m_{201}^2m_{111}m_{353} \\
&+72m_{201}^2m_{111}m_{335} + 36m_{201}^2m_{111}m_{317} + 9m_{201}^2m_{102}m_{902} + 18m_{201}^2m_{102}m_{722} \\
&+36m_{201}^2m_{102}m_{704} + 9m_{201}^2m_{102}m_{542} + 54m_{201}^2m_{102}m_{524} + 45m_{201}^2m_{102}m_{506} \\
&+18m_{201}^2m_{102}m_{344} + 36m_{201}^2m_{102}m_{326} + 18m_{201}^2m_{102}m_{308} + 9m_{201}^2m_{030}m_{812} \\
&+24m_{201}^2m_{030}m_{632} + 18m_{201}^2m_{030}m_{614} + 21m_{201}^2m_{030}m_{452} + 30m_{201}^2m_{030}m_{434} \\
&+9m_{201}^2m_{030}m_{416} + 6m_{201}^2m_{030}m_{272} + 12m_{201}^2m_{030}m_{254} + 6m_{201}^2m_{030}m_{236} \\
&+9m_{201}^2m_{021}m_{803} + 36m_{201}^2m_{021}m_{623} + 18m_{201}^2m_{021}m_{605} + 45m_{201}^2m_{021}m_{443} \\
&+54m_{201}^2m_{021}m_{425} + 9m_{201}^2m_{021}m_{407} + 18m_{201}^2m_{021}m_{263} + 36m_{201}^2m_{021}m_{245} \\
&+18m_{201}^2m_{021}m_{227} + 9m_{201}^2m_{012}m_{812} + 18m_{201}^2m_{012}m_{632} + 36m_{201}^2m_{012}m_{614} \\
&+9m_{201}^2m_{012}m_{452} + 54m_{201}^2m_{012}m_{434} + 45m_{201}^2m_{012}m_{416} + 18m_{201}^2m_{012}m_{254} \\
&+36m_{201}^2m_{012}m_{236} + 18m_{201}^2m_{012}m_{218} + 9m_{201}^2m_{003}m_{803} + 18m_{201}^2m_{003}m_{623} \\
&+24m_{201}^2m_{003}m_{605} + 9m_{201}^2m_{003}m_{443} + 30m_{201}^2m_{003}m_{425} + 21m_{201}^2m_{003}m_{407} \\
&+6m_{201}^2m_{003}m_{245} + 12m_{201}^2m_{003}m_{227} + 6m_{201}^2m_{003}m_{209} + 18m_{201}m_{120}^2m_{821} \\
&+45m_{201}m_{120}^2m_{641} + 36m_{201}m_{120}^2m_{623} + 36m_{201}m_{120}^2m_{461} + 54m_{201}m_{120}^2m_{443} \\
&+18m_{201}m_{120}^2m_{425} + 9m_{201}m_{120}^2m_{281} + 18m_{201}m_{120}^2m_{263} + 9m_{201}m_{120}^2m_{245} \\
&+36m_{201}m_{120}m_{111}m_{812} + 108m_{201}m_{120}m_{111}m_{632} + 72m_{201}m_{120}m_{111}m_{614} \\
&+108m_{201}m_{120}m_{111}m_{452} + 144m_{201}m_{120}m_{111}m_{434} + 36m_{201}m_{120}m_{111}m_{416} \\
&+36m_{201}m_{120}m_{111}m_{272} + 72m_{201}m_{120}m_{111}m_{254} + 36m_{201}m_{120}m_{111}m_{236} \\
&+18m_{201}m_{120}m_{102}m_{821} + 18m_{201}m_{120}m_{102}m_{803} + 36m_{201}m_{120}m_{102}m_{641} \\
&+90m_{201}m_{120}m_{102}m_{623} + 36m_{201}m_{120}m_{102}m_{605} + 18m_{201}m_{120}m_{102}m_{461} \\
&+90m_{201}m_{120}m_{102}m_{443} + 90m_{201}m_{120}m_{102}m_{425} + 18m_{201}m_{120}m_{102}m_{407} \\
&+18m_{201}m_{120}m_{102}m_{263} + 36m_{201}m_{120}m_{102}m_{245} + 18m_{201}m_{120}m_{102}m_{227} \\
&+24m_{201}m_{120}m_{030}m_{731} + 54m_{201}m_{120}m_{030}m_{551} + 48m_{201}m_{120}m_{030}m_{533} \\
&+36m_{201}m_{120}m_{030}m_{371} + 60m_{201}m_{120}m_{030}m_{353} + 24m_{201}m_{120}m_{030}m_{335} \\
&+6m_{201}m_{120}m_{030}m_{191} + 12m_{201}m_{120}m_{030}m_{173} + 6m_{201}m_{120}m_{030}m_{155} \\
&+36m_{201}m_{120}m_{021}m_{722} + 90m_{201}m_{120}m_{021}m_{542} + 72m_{201}m_{120}m_{021}m_{524} \\
&+72m_{201}m_{120}m_{021}m_{362} + 108m_{201}m_{120}m_{021}m_{344} + 36m_{201}m_{120}m_{021}m_{326} \\
&+18m_{201}m_{120}m_{021}m_{182} + 36m_{201}m_{120}m_{021}m_{164} + 18m_{201}m_{120}m_{021}m_{146} \\
&+18m_{201}m_{120}m_{012}m_{731} + 18m_{201}m_{120}m_{012}m_{713} + 36m_{201}m_{120}m_{012}m_{551} \\
&+90m_{201}m_{120}m_{012}m_{533} + 36m_{201}m_{120}m_{012}m_{515} + 18m_{201}m_{120}m_{012}m_{371} \\
&+90m_{201}m_{120}m_{012}m_{353} + 90m_{201}m_{120}m_{012}m_{335} + 18m_{201}m_{120}m_{012}m_{317} \\
&+18m_{201}m_{120}m_{012}m_{173} + 36m_{201}m_{120}m_{012}m_{155} + 18m_{201}m_{120}m_{012}m_{137} \\
&+18m_{201}m_{120}m_{003}m_{722} + 6m_{201}m_{120}m_{003}m_{704} + 36m_{201}m_{120}m_{003}m_{542}
\end{aligned}$$

$$\begin{aligned}
&+54m_{201}m_{120}m_{003}m_{524} + 12m_{201}m_{120}m_{003}m_{506} + 18m_{201}m_{120}m_{003}m_{362} \\
&+54m_{201}m_{120}m_{003}m_{344} + 42m_{201}m_{120}m_{003}m_{326} + 6m_{201}m_{120}m_{003}m_{308} \\
&+6m_{201}m_{120}m_{003}m_{164} + 12m_{201}m_{120}m_{003}m_{146} + 6m_{201}m_{120}m_{003}m_{128} + 36m_{201}m_{111}^2m_{623} \\
&+72m_{201}m_{111}^2m_{443} + 72m_{201}m_{111}^2m_{425} + 36m_{201}m_{111}^2m_{263} + 72m_{201}m_{111}^2m_{245} \\
&+36m_{201}m_{111}^2m_{227} + 36m_{201}m_{111}m_{102}m_{812} + 72m_{201}m_{111}m_{102}m_{632} \\
&+108m_{201}m_{111}m_{102}m_{614} + 36m_{201}m_{111}m_{102}m_{452} + 144m_{201}m_{111}m_{102}m_{434} \\
&+108m_{201}m_{111}m_{102}m_{416} + 36m_{201}m_{111}m_{102}m_{254} + 72m_{201}m_{111}m_{102}m_{236} \\
&+36m_{201}m_{111}m_{102}m_{218} + 36m_{201}m_{111}m_{030}m_{722} + 84m_{201}m_{111}m_{030}m_{542} \\
&+72m_{201}m_{111}m_{030}m_{524} + 60m_{201}m_{111}m_{030}m_{362} + 96m_{201}m_{111}m_{030}m_{344} \\
&+36m_{201}m_{111}m_{030}m_{326} + 12m_{201}m_{111}m_{030}m_{182} + 24m_{201}m_{111}m_{030}m_{164} \\
&+12m_{201}m_{111}m_{030}m_{146} + 36m_{201}m_{111}m_{021}m_{713} + 108m_{201}m_{111}m_{021}m_{533} \\
&+72m_{201}m_{111}m_{021}m_{515} + 108m_{201}m_{111}m_{021}m_{353} + 144m_{201}m_{111}m_{021}m_{335} \\
&+36m_{201}m_{111}m_{021}m_{317} + 36m_{201}m_{111}m_{021}m_{173} + 72m_{201}m_{111}m_{021}m_{155} \\
&+36m_{201}m_{111}m_{021}m_{137} + 36m_{201}m_{111}m_{012}m_{722} + 72m_{201}m_{111}m_{012}m_{542} \\
&+108m_{201}m_{111}m_{012}m_{524} + 36m_{201}m_{111}m_{012}m_{362} + 144m_{201}m_{111}m_{012}m_{344} \\
&+108m_{201}m_{111}m_{012}m_{326} + 36m_{201}m_{111}m_{012}m_{164} + 72m_{201}m_{111}m_{012}m_{146} \\
&+36m_{201}m_{111}m_{012}m_{128} + 36m_{201}m_{111}m_{003}m_{713} + 72m_{201}m_{111}m_{003}m_{533} \\
&+84m_{201}m_{111}m_{003}m_{515} + 36m_{201}m_{111}m_{003}m_{353} + 96m_{201}m_{111}m_{003}m_{335} \\
&+60m_{201}m_{111}m_{003}m_{317} + 12m_{201}m_{111}m_{003}m_{155} + 24m_{201}m_{111}m_{003}m_{137} \\
&+12m_{201}m_{111}m_{003}m_{119} + 18m_{201}m_{102}^2m_{803} + 36m_{201}m_{102}^2m_{623} + 45m_{201}m_{102}^2m_{605} \\
&+18m_{201}m_{102}^2m_{443} + 54m_{201}m_{102}^2m_{425} + 36m_{201}m_{102}^2m_{407} + 9m_{201}m_{102}^2m_{245} \\
&+18m_{201}m_{102}^2m_{227} + 9m_{201}m_{102}^2m_{209} + 6m_{201}m_{102}m_{030}m_{731} + 18m_{201}m_{102}m_{030}m_{713} \\
&+12m_{201}m_{102}m_{030}m_{551} + 54m_{201}m_{102}m_{030}m_{533} + 36m_{201}m_{102}m_{030}m_{515} \\
&+6m_{201}m_{102}m_{030}m_{371} + 42m_{201}m_{102}m_{030}m_{353} + 54m_{201}m_{102}m_{030}m_{335} \\
&+18m_{201}m_{102}m_{030}m_{317} + 6m_{201}m_{102}m_{030}m_{173} + 12m_{201}m_{102}m_{030}m_{155} \\
&+6m_{201}m_{102}m_{030}m_{137} + 18m_{201}m_{102}m_{021}m_{722} + 18m_{201}m_{102}m_{021}m_{704} \\
&+36m_{201}m_{102}m_{021}m_{542} + 90m_{201}m_{102}m_{021}m_{524} + 36m_{201}m_{102}m_{021}m_{506} \\
&+18m_{201}m_{102}m_{021}m_{362} + 90m_{201}m_{102}m_{021}m_{344} + 90m_{201}m_{102}m_{021}m_{326} \\
&+18m_{201}m_{102}m_{021}m_{308} + 18m_{201}m_{102}m_{021}m_{164} + 36m_{201}m_{102}m_{021}m_{146} \\
&+18m_{201}m_{102}m_{021}m_{128} + 36m_{201}m_{102}m_{012}m_{713} + 72m_{201}m_{102}m_{012}m_{533} \\
&+90m_{201}m_{102}m_{012}m_{515} + 36m_{201}m_{102}m_{012}m_{353} + 108m_{201}m_{102}m_{012}m_{335} \\
&+72m_{201}m_{102}m_{012}m_{317} + 18m_{201}m_{102}m_{012}m_{155} + 36m_{201}m_{102}m_{012}m_{137} \\
&+18m_{201}m_{102}m_{012}m_{119} + 24m_{201}m_{102}m_{003}m_{704} + 48m_{201}m_{102}m_{003}m_{524} \\
&+54m_{201}m_{102}m_{003}m_{506} + 24m_{201}m_{102}m_{003}m_{344} + 60m_{201}m_{102}m_{003}m_{326} \\
&+36m_{201}m_{102}m_{003}m_{308} + 6m_{201}m_{102}m_{003}m_{146} + 12m_{201}m_{102}m_{003}m_{128} \\
&+6m_{201}m_{102}m_{003}m_{1,0,10} + 6m_{201}m_{030}^2m_{641} + 13m_{201}m_{030}^2m_{461} + 12m_{201}m_{030}^2m_{443} \\
&+8m_{201}m_{030}^2m_{281} + 14m_{201}m_{030}^2m_{263} + 6m_{201}m_{030}^2m_{245} + m_{201}m_{030}^2m_{0,10,1} \\
&+2m_{201}m_{030}^2m_{083} + m_{201}m_{030}^2m_{065} + 24m_{201}m_{030}m_{021}m_{632} + 54m_{201}m_{030}m_{021}m_{452}
\end{aligned}$$

$$\begin{aligned}
&+48m_{201}m_{030}m_{021}m_{434} + 36m_{201}m_{030}m_{021}m_{272} + 60m_{201}m_{030}m_{021}m_{254} \\
&+24m_{201}m_{030}m_{021}m_{236} + 6m_{201}m_{030}m_{021}m_{092} + 12m_{201}m_{030}m_{021}m_{074} \\
&+6m_{201}m_{030}m_{021}m_{056} + 6m_{201}m_{030}m_{012}m_{641} + 18m_{201}m_{030}m_{012}m_{623} \\
&+12m_{201}m_{030}m_{012}m_{461} + 54m_{201}m_{030}m_{012}m_{443} + 36m_{201}m_{030}m_{012}m_{425} \\
&+6m_{201}m_{030}m_{012}m_{281} + 42m_{201}m_{030}m_{012}m_{263} + 54m_{201}m_{030}m_{012}m_{245} \\
&+18m_{201}m_{030}m_{012}m_{227} + 6m_{201}m_{030}m_{012}m_{083} + 12m_{201}m_{030}m_{012}m_{065} \\
&+6m_{201}m_{030}m_{012}m_{047} + 6m_{201}m_{030}m_{003}m_{632} + 6m_{201}m_{030}m_{003}m_{614} \\
&+12m_{201}m_{030}m_{003}m_{452} + 26m_{201}m_{030}m_{003}m_{434} + 12m_{201}m_{030}m_{003}m_{416} \\
&+6m_{201}m_{030}m_{003}m_{272} + 22m_{201}m_{030}m_{003}m_{254} + 22m_{201}m_{030}m_{003}m_{236} \\
&+6m_{201}m_{030}m_{003}m_{218} + 2m_{201}m_{030}m_{003}m_{074} + 4m_{201}m_{030}m_{003}m_{056} \\
&+2m_{201}m_{030}m_{003}m_{038} + 18m_{201}m_{021}^2m_{623} + 45m_{201}m_{021}^2m_{443} + 36m_{201}m_{021}^2m_{425} \\
&+36m_{201}m_{021}^2m_{263} + 54m_{201}m_{021}^2m_{245} + 18m_{201}m_{021}^2m_{227} + 9m_{201}m_{021}^2m_{083} \\
&+18m_{201}m_{021}^2m_{065} + 9m_{201}m_{021}^2m_{047} + 18m_{201}m_{021}m_{012}m_{632} + 18m_{201}m_{021}m_{012}m_{614} \\
&+36m_{201}m_{021}m_{012}m_{452} + 90m_{201}m_{021}m_{012}m_{434} + 36m_{201}m_{021}m_{012}m_{416} \\
&+18m_{201}m_{021}m_{012}m_{272} + 90m_{201}m_{021}m_{012}m_{254} + 90m_{201}m_{021}m_{012}m_{236} \\
&+18m_{201}m_{021}m_{012}m_{218} + 18m_{201}m_{021}m_{012}m_{074} + 36m_{201}m_{021}m_{012}m_{056} \\
&+18m_{201}m_{021}m_{012}m_{038} + 18m_{201}m_{021}m_{003}m_{623} + 6m_{201}m_{021}m_{003}m_{605} \\
&+36m_{201}m_{021}m_{003}m_{443} + 54m_{201}m_{021}m_{003}m_{425} + 12m_{201}m_{021}m_{003}m_{407} \\
&+18m_{201}m_{021}m_{003}m_{263} + 54m_{201}m_{021}m_{003}m_{245} + 42m_{201}m_{021}m_{003}m_{227} \\
&+6m_{201}m_{021}m_{003}m_{209} + 6m_{201}m_{021}m_{003}m_{065} + 12m_{201}m_{021}m_{003}m_{047} \\
&+6m_{201}m_{021}m_{003}m_{029} + 18m_{201}m_{012}^2m_{623} + 36m_{201}m_{012}^2m_{443} + 45m_{201}m_{012}^2m_{425} \\
&+18m_{201}m_{012}^2m_{263} + 54m_{201}m_{012}^2m_{245} + 36m_{201}m_{012}^2m_{227} + 9m_{201}m_{012}^2m_{065} \\
&+18m_{201}m_{012}^2m_{047} + 9m_{201}m_{012}^2m_{029} + 24m_{201}m_{012}m_{003}m_{614} + 48m_{201}m_{012}m_{003}m_{434} \\
&+54m_{201}m_{012}m_{003}m_{416} + 24m_{201}m_{012}m_{003}m_{254} + 60m_{201}m_{012}m_{003}m_{236} \\
&+36m_{201}m_{012}m_{003}m_{218} + 6m_{201}m_{012}m_{003}m_{056} + 12m_{201}m_{012}m_{003}m_{038} \\
&+6m_{201}m_{012}m_{003}m_{0,1,10} + 6m_{201}m_{003}^2m_{605} + 12m_{201}m_{003}^2m_{425} + 13m_{201}m_{003}^2m_{407} \\
&+6m_{201}m_{003}^2m_{245} + 14m_{201}m_{003}^2m_{227} + 8m_{201}m_{003}^2m_{209} + m_{201}m_{003}^2m_{047} \\
&+2m_{201}m_{003}^2m_{029} + m_{201}m_{003}^2m_{0,0,11} + 9m_{120}^3m_{740} + 18m_{120}^3m_{560} + 18m_{120}^3m_{542} \\
&+9m_{120}^3m_{380} + 18m_{120}^3m_{362} + 9m_{120}^3m_{344} + 36m_{120}^2m_{111}m_{731} + 72m_{120}^2m_{111}m_{551} \\
&+72m_{120}^2m_{111}m_{533} + 36m_{120}^2m_{111}m_{371} + 72m_{120}^2m_{111}m_{353} + 36m_{120}^2m_{111}m_{335} \\
&+9m_{120}^2m_{102}m_{740} + 18m_{120}^2m_{102}m_{722} + 18m_{120}^2m_{102}m_{560} + 54m_{120}^2m_{102}m_{542} \\
&+36m_{120}^2m_{102}m_{524} + 9m_{120}^2m_{102}m_{380} + 36m_{120}^2m_{102}m_{362} + 45m_{120}^2m_{102}m_{344} \\
&+18m_{120}^2m_{102}m_{326} + 15m_{120}^2m_{030}m_{650} + 30m_{120}^2m_{030}m_{470} + 30m_{120}^2m_{030}m_{452} \\
&+15m_{120}^2m_{030}m_{290} + 30m_{120}^2m_{030}m_{272} + 15m_{120}^2m_{030}m_{254} + 27m_{120}^2m_{021}m_{641} \\
&+54m_{120}^2m_{021}m_{461} + 54m_{120}^2m_{021}m_{443} + 27m_{120}^2m_{021}m_{281} + 54m_{120}^2m_{021}m_{263} \\
&+27m_{120}^2m_{021}m_{245} + 9m_{120}^2m_{012}m_{650} + 18m_{120}^2m_{012}m_{632} + 18m_{120}^2m_{012}m_{470} \\
&+54m_{120}^2m_{012}m_{452} + 36m_{120}^2m_{012}m_{434} + 9m_{120}^2m_{012}m_{290} + 36m_{120}^2m_{012}m_{272} \\
&+45m_{120}^2m_{012}m_{254} + 18m_{120}^2m_{012}m_{236} + 9m_{120}^2m_{003}m_{641} + 6m_{120}^2m_{003}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}^2 m_{003} m_{461} + 30m_{120}^2 m_{003} m_{443} + 12m_{120}^2 m_{003} m_{425} + 9m_{120}^2 m_{003} m_{281} \\
&+24m_{120}^2 m_{003} m_{263} + 21m_{120}^2 m_{003} m_{245} + 6m_{120}^2 m_{003} m_{227} + 36m_{120} m_{111}^2 m_{722} \\
&+72m_{120} m_{111}^2 m_{542} + 72m_{120} m_{111}^2 m_{524} + 36m_{120} m_{111}^2 m_{362} + 72m_{120} m_{111}^2 m_{344} \\
&+36m_{120} m_{111}^2 m_{326} + 36m_{120} m_{111} m_{102} m_{731} + 36m_{120} m_{111} m_{102} m_{713} \\
&+72m_{120} m_{111} m_{102} m_{551} + 144m_{120} m_{111} m_{102} m_{533} + 72m_{120} m_{111} m_{102} m_{515} \\
&+36m_{120} m_{111} m_{102} m_{371} + 108m_{120} m_{111} m_{102} m_{353} + 108m_{120} m_{111} m_{102} m_{335} \\
&+36m_{120} m_{111} m_{102} m_{317} + 48m_{120} m_{111} m_{030} m_{641} + 96m_{120} m_{111} m_{030} m_{461} \\
&+96m_{120} m_{111} m_{030} m_{443} + 48m_{120} m_{111} m_{030} m_{281} + 96m_{120} m_{111} m_{030} m_{263} \\
&+48m_{120} m_{111} m_{030} m_{245} + 72m_{120} m_{111} m_{021} m_{632} + 144m_{120} m_{111} m_{021} m_{452} \\
&+144m_{120} m_{111} m_{021} m_{434} + 72m_{120} m_{111} m_{021} m_{272} + 144m_{120} m_{111} m_{021} m_{254} \\
&+72m_{120} m_{111} m_{021} m_{236} + 36m_{120} m_{111} m_{012} m_{641} + 36m_{120} m_{111} m_{012} m_{623} \\
&+72m_{120} m_{111} m_{012} m_{461} + 144m_{120} m_{111} m_{012} m_{443} + 72m_{120} m_{111} m_{012} m_{425} \\
&+36m_{120} m_{111} m_{012} m_{281} + 108m_{120} m_{111} m_{012} m_{263} + 108m_{120} m_{111} m_{012} m_{245} \\
&+36m_{120} m_{111} m_{012} m_{227} + 36m_{120} m_{111} m_{003} m_{632} + 12m_{120} m_{111} m_{003} m_{614} \\
&+72m_{120} m_{111} m_{003} m_{452} + 96m_{120} m_{111} m_{003} m_{434} + 24m_{120} m_{111} m_{003} m_{416} \\
&+36m_{120} m_{111} m_{003} m_{272} + 84m_{120} m_{111} m_{003} m_{254} + 60m_{120} m_{111} m_{003} m_{236} \\
&+12m_{120} m_{111} m_{003} m_{218} + 18m_{120} m_{102}^2 m_{722} + 9m_{120} m_{102}^2 m_{704} + 36m_{120} m_{102}^2 m_{542} \\
&+54m_{120} m_{102}^2 m_{524} + 18m_{120} m_{102}^2 m_{506} + 18m_{120} m_{102}^2 m_{362} + 45m_{120} m_{102}^2 m_{344} \\
&+36m_{120} m_{102}^2 m_{326} + 9m_{120} m_{102}^2 m_{308} + 6m_{120} m_{102} m_{030} m_{650} + 24m_{120} m_{102} m_{030} m_{632} \\
&+12m_{120} m_{102} m_{030} m_{470} + 60m_{120} m_{102} m_{030} m_{452} + 48m_{120} m_{102} m_{030} m_{434} \\
&+6m_{120} m_{102} m_{030} m_{290} + 36m_{120} m_{102} m_{030} m_{272} + 54m_{120} m_{102} m_{030} m_{254} \\
&+24m_{120} m_{102} m_{030} m_{236} + 18m_{120} m_{102} m_{021} m_{641} + 36m_{120} m_{102} m_{021} m_{623} \\
&+36m_{120} m_{102} m_{021} m_{461} + 108m_{120} m_{102} m_{021} m_{443} + 72m_{120} m_{102} m_{021} m_{425} \\
&+18m_{120} m_{102} m_{021} m_{281} + 72m_{120} m_{102} m_{021} m_{263} + 90m_{120} m_{102} m_{021} m_{245} \\
&+36m_{120} m_{102} m_{021} m_{227} + 36m_{120} m_{102} m_{012} m_{632} + 18m_{120} m_{102} m_{012} m_{614} \\
&+72m_{120} m_{102} m_{012} m_{452} + 108m_{120} m_{102} m_{012} m_{434} + 36m_{120} m_{102} m_{012} m_{416} \\
&+36m_{120} m_{102} m_{012} m_{272} + 90m_{120} m_{102} m_{012} m_{254} + 72m_{120} m_{102} m_{012} m_{236} \\
&+18m_{120} m_{102} m_{012} m_{218} + 24m_{120} m_{102} m_{003} m_{623} + 6m_{120} m_{102} m_{003} m_{605} \\
&+48m_{120} m_{102} m_{003} m_{443} + 60m_{120} m_{102} m_{003} m_{425} + 12m_{120} m_{102} m_{003} m_{407} \\
&+24m_{120} m_{102} m_{003} m_{263} + 54m_{120} m_{102} m_{003} m_{245} + 36m_{120} m_{102} m_{003} m_{227} \\
&+6m_{120} m_{102} m_{003} m_{209} + 7m_{120} m_{030}^2 m_{560} + 14m_{120} m_{030}^2 m_{380} + 14m_{120} m_{030}^2 m_{362} \\
&+7m_{120} m_{030}^2 m_{1,10,0} + 14m_{120} m_{030}^2 m_{182} + 7m_{120} m_{030}^2 m_{164} + 30m_{120} m_{030} m_{021} m_{551} \\
&+60m_{120} m_{030} m_{021} m_{371} + 60m_{120} m_{030} m_{021} m_{353} + 30m_{120} m_{030} m_{021} m_{191} \\
&+60m_{120} m_{030} m_{021} m_{173} + 30m_{120} m_{030} m_{021} m_{155} + 6m_{120} m_{030} m_{012} m_{560} \\
&+24m_{120} m_{030} m_{012} m_{542} + 12m_{120} m_{030} m_{012} m_{380} + 60m_{120} m_{030} m_{012} m_{362} \\
&+48m_{120} m_{030} m_{012} m_{344} + 6m_{120} m_{030} m_{012} m_{1,10,0} + 36m_{120} m_{030} m_{012} m_{182} \\
&+54m_{120} m_{030} m_{012} m_{164} + 24m_{120} m_{030} m_{012} m_{146} + 6m_{120} m_{030} m_{003} m_{551} \\
&+8m_{120} m_{030} m_{003} m_{533} + 12m_{120} m_{030} m_{003} m_{371} + 28m_{120} m_{030} m_{003} m_{353}
\end{aligned}$$

$$\begin{aligned}
&+16m_{120}m_{030}m_{003}m_{335} + 6m_{120}m_{030}m_{003}m_{191} + 20m_{120}m_{030}m_{003}m_{173} \\
&+22m_{120}m_{030}m_{003}m_{155} + 8m_{120}m_{030}m_{003}m_{137} + 27m_{120}m_{021}^2m_{542} + 54m_{120}m_{021}^2m_{362} \\
&+54m_{120}m_{021}^2m_{344} + 27m_{120}m_{021}^2m_{182} + 54m_{120}m_{021}^2m_{164} + 27m_{120}m_{021}^2m_{146} \\
&+18m_{120}m_{021}m_{012}m_{551} + 36m_{120}m_{021}m_{012}m_{533} + 36m_{120}m_{021}m_{012}m_{371} \\
&+108m_{120}m_{021}m_{012}m_{353} + 72m_{120}m_{021}m_{012}m_{335} + 18m_{120}m_{021}m_{012}m_{191} \\
&+72m_{120}m_{021}m_{012}m_{173} + 90m_{120}m_{021}m_{012}m_{155} + 36m_{120}m_{021}m_{012}m_{137} \\
&+18m_{120}m_{021}m_{003}m_{542} + 12m_{120}m_{021}m_{003}m_{524} + 36m_{120}m_{021}m_{003}m_{362} \\
&+60m_{120}m_{021}m_{003}m_{344} + 24m_{120}m_{021}m_{003}m_{326} + 18m_{120}m_{021}m_{003}m_{182} \\
&+48m_{120}m_{021}m_{003}m_{164} + 42m_{120}m_{021}m_{003}m_{146} + 12m_{120}m_{021}m_{003}m_{128} \\
&+18m_{120}m_{012}^2m_{542} + 9m_{120}m_{012}^2m_{524} + 36m_{120}m_{012}^2m_{362} + 54m_{120}m_{012}^2m_{344} \\
&+18m_{120}m_{012}^2m_{326} + 18m_{120}m_{012}^2m_{182} + 45m_{120}m_{012}^2m_{164} + 36m_{120}m_{012}^2m_{146} \\
&+9m_{120}m_{012}^2m_{128} + 24m_{120}m_{012}m_{003}m_{533} + 6m_{120}m_{012}m_{003}m_{515} \\
&+48m_{120}m_{012}m_{003}m_{353} + 60m_{120}m_{012}m_{003}m_{335} + 12m_{120}m_{012}m_{003}m_{317} \\
&+24m_{120}m_{012}m_{003}m_{173} + 54m_{120}m_{012}m_{003}m_{155} + 36m_{120}m_{012}m_{003}m_{137} \\
&+6m_{120}m_{012}m_{003}m_{119} + 6m_{120}m_{003}^2m_{524} + m_{120}m_{003}^2m_{506} + 12m_{120}m_{003}^2m_{344} \\
&+14m_{120}m_{003}^2m_{326} + 2m_{120}m_{003}^2m_{308} + 6m_{120}m_{003}^2m_{164} + 13m_{120}m_{003}^2m_{146} \\
&+8m_{120}m_{003}^2m_{128} + m_{120}m_{003}^2m_{1,0,10} + 36m_{111}^2m_{102}m_{722} + 72m_{111}^2m_{102}m_{542} \\
&+72m_{111}^2m_{102}m_{524} + 36m_{111}^2m_{102}m_{362} + 72m_{111}^2m_{102}m_{344} + 36m_{111}^2m_{102}m_{326} \\
&+36m_{111}^2m_{030}m_{632} + 72m_{111}^2m_{030}m_{452} + 72m_{111}^2m_{030}m_{434} + 36m_{111}^2m_{030}m_{272} \\
&+72m_{111}^2m_{030}m_{254} + 36m_{111}^2m_{030}m_{236} + 36m_{111}^2m_{021}m_{623} + 72m_{111}^2m_{021}m_{443} \\
&+72m_{111}^2m_{021}m_{425} + 36m_{111}^2m_{021}m_{263} + 72m_{111}^2m_{021}m_{245} + 36m_{111}^2m_{021}m_{227} \\
&+36m_{111}^2m_{012}m_{632} + 72m_{111}^2m_{012}m_{452} + 72m_{111}^2m_{012}m_{434} + 36m_{111}^2m_{012}m_{272} \\
&+72m_{111}^2m_{012}m_{254} + 36m_{111}^2m_{012}m_{236} + 36m_{111}^2m_{003}m_{623} + 72m_{111}^2m_{003}m_{443} \\
&+72m_{111}^2m_{003}m_{425} + 36m_{111}^2m_{003}m_{263} + 72m_{111}^2m_{003}m_{245} + 36m_{111}^2m_{003}m_{227} \\
&+36m_{111}m_{102}^2m_{713} + 72m_{111}m_{102}^2m_{533} + 72m_{111}m_{102}^2m_{515} + 36m_{111}m_{102}^2m_{353} \\
&+72m_{111}m_{102}^2m_{335} + 36m_{111}m_{102}^2m_{317} + 12m_{111}m_{102}m_{030}m_{641} + 36m_{111}m_{102}m_{030}m_{623} \\
&+24m_{111}m_{102}m_{030}m_{461} + 96m_{111}m_{102}m_{030}m_{443} + 72m_{111}m_{102}m_{030}m_{425} \\
&+12m_{111}m_{102}m_{030}m_{281} + 60m_{111}m_{102}m_{030}m_{263} + 84m_{111}m_{102}m_{030}m_{245} \\
&+36m_{111}m_{102}m_{030}m_{227} + 36m_{111}m_{102}m_{021}m_{632} + 36m_{111}m_{102}m_{021}m_{614} \\
&+72m_{111}m_{102}m_{021}m_{452} + 144m_{111}m_{102}m_{021}m_{434} + 72m_{111}m_{102}m_{021}m_{416} \\
&+36m_{111}m_{102}m_{021}m_{272} + 108m_{111}m_{102}m_{021}m_{254} + 108m_{111}m_{102}m_{021}m_{236} \\
&+36m_{111}m_{102}m_{021}m_{218} + 72m_{111}m_{102}m_{012}m_{623} + 144m_{111}m_{102}m_{012}m_{443} \\
&+144m_{111}m_{102}m_{012}m_{425} + 72m_{111}m_{102}m_{012}m_{263} + 144m_{111}m_{102}m_{012}m_{245} \\
&+72m_{111}m_{102}m_{012}m_{227} + 48m_{111}m_{102}m_{003}m_{614} + 96m_{111}m_{102}m_{003}m_{434} \\
&+96m_{111}m_{102}m_{003}m_{416} + 48m_{111}m_{102}m_{003}m_{254} + 96m_{111}m_{102}m_{003}m_{236} \\
&+48m_{111}m_{102}m_{003}m_{218} + 12m_{111}m_{030}^2m_{551} + 24m_{111}m_{030}^2m_{371} + 24m_{111}m_{030}^2m_{353} \\
&+12m_{111}m_{030}^2m_{191} + 24m_{111}m_{030}^2m_{173} + 12m_{111}m_{030}^2m_{155} + 48m_{111}m_{030}m_{021}m_{542} \\
&+96m_{111}m_{030}m_{021}m_{362} + 96m_{111}m_{030}m_{021}m_{344} + 48m_{111}m_{030}m_{021}m_{182}
\end{aligned}$$

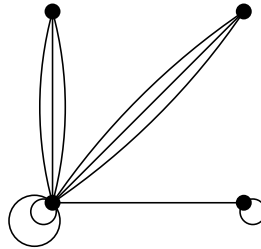
$$\begin{aligned}
&+96m_{111}m_{030}m_{021}m_{164} + 48m_{111}m_{030}m_{021}m_{146} + 12m_{111}m_{030}m_{012}m_{551} \\
&+36m_{111}m_{030}m_{012}m_{533} + 24m_{111}m_{030}m_{012}m_{371} + 96m_{111}m_{030}m_{012}m_{353} \\
&+72m_{111}m_{030}m_{012}m_{335} + 12m_{111}m_{030}m_{012}m_{191} + 60m_{111}m_{030}m_{012}m_{173} \\
&+84m_{111}m_{030}m_{012}m_{155} + 36m_{111}m_{030}m_{012}m_{137} + 12m_{111}m_{030}m_{003}m_{542} \\
&+12m_{111}m_{030}m_{003}m_{524} + 24m_{111}m_{030}m_{003}m_{362} + 48m_{111}m_{030}m_{003}m_{344} \\
&+24m_{111}m_{030}m_{003}m_{326} + 12m_{111}m_{030}m_{003}m_{182} + 36m_{111}m_{030}m_{003}m_{164} \\
&+36m_{111}m_{030}m_{003}m_{146} + 12m_{111}m_{030}m_{003}m_{128} + 36m_{111}m_{021}^2m_{533} + 72m_{111}m_{021}^2m_{353} \\
&+72m_{111}m_{021}^2m_{335} + 36m_{111}m_{021}^2m_{173} + 72m_{111}m_{021}^2m_{155} + 36m_{111}m_{021}^2m_{137} \\
&+36m_{111}m_{021}m_{012}m_{542} + 36m_{111}m_{021}m_{012}m_{524} + 72m_{111}m_{021}m_{012}m_{362} \\
&+144m_{111}m_{021}m_{012}m_{344} + 72m_{111}m_{021}m_{012}m_{326} + 36m_{111}m_{021}m_{012}m_{182} \\
&+108m_{111}m_{021}m_{012}m_{164} + 108m_{111}m_{021}m_{012}m_{146} + 36m_{111}m_{021}m_{012}m_{128} \\
&+36m_{111}m_{021}m_{003}m_{533} + 12m_{111}m_{021}m_{003}m_{515} + 72m_{111}m_{021}m_{003}m_{353} \\
&+96m_{111}m_{021}m_{003}m_{335} + 24m_{111}m_{021}m_{003}m_{317} + 36m_{111}m_{021}m_{003}m_{173} \\
&+84m_{111}m_{021}m_{003}m_{155} + 60m_{111}m_{021}m_{003}m_{137} + 12m_{111}m_{021}m_{003}m_{119} \\
&+36m_{111}m_{012}^2m_{533} + 72m_{111}m_{012}^2m_{353} + 72m_{111}m_{012}^2m_{335} + 36m_{111}m_{012}^2m_{173} \\
&+72m_{111}m_{012}^2m_{155} + 36m_{111}m_{012}^2m_{137} + 48m_{111}m_{012}m_{003}m_{524} + 96m_{111}m_{012}m_{003}m_{344} \\
&+96m_{111}m_{012}m_{003}m_{326} + 48m_{111}m_{012}m_{003}m_{164} + 96m_{111}m_{012}m_{003}m_{146} \\
&+48m_{111}m_{012}m_{003}m_{128} + 12m_{111}m_{003}^2m_{515} + 24m_{111}m_{003}^2m_{335} + 24m_{111}m_{003}^2m_{317} \\
&+12m_{111}m_{003}^2m_{155} + 24m_{111}m_{003}^2m_{137} + 12m_{111}m_{003}^2m_{119} + 9m_{102}^3m_{704} + 18m_{102}^3m_{524} \\
&+18m_{102}^3m_{506} + 9m_{102}^3m_{344} + 18m_{102}^3m_{326} + 9m_{102}^3m_{308} + 6m_{102}^2m_{030}m_{632} \\
&+9m_{102}^2m_{030}m_{614} + 12m_{102}^2m_{030}m_{452} + 30m_{102}^2m_{030}m_{434} + 18m_{102}^2m_{030}m_{416} \\
&+6m_{102}^2m_{030}m_{272} + 21m_{102}^2m_{030}m_{254} + 24m_{102}^2m_{030}m_{236} + 9m_{102}^2m_{030}m_{218} \\
&+18m_{102}^2m_{021}m_{623} + 9m_{102}^2m_{021}m_{605} + 36m_{102}^2m_{021}m_{443} + 54m_{102}^2m_{021}m_{425} \\
&+18m_{102}^2m_{021}m_{407} + 18m_{102}^2m_{021}m_{263} + 45m_{102}^2m_{021}m_{245} + 36m_{102}^2m_{021}m_{227} \\
&+9m_{102}^2m_{021}m_{209} + 27m_{102}^2m_{012}m_{614} + 54m_{102}^2m_{012}m_{434} + 54m_{102}^2m_{012}m_{416} \\
&+27m_{102}^2m_{012}m_{254} + 54m_{102}^2m_{012}m_{236} + 27m_{102}^2m_{012}m_{218} + 15m_{102}^2m_{003}m_{605} \\
&+30m_{102}^2m_{003}m_{425} + 30m_{102}^2m_{003}m_{407} + 15m_{102}^2m_{003}m_{245} + 30m_{102}^2m_{003}m_{227} \\
&+15m_{102}^2m_{003}m_{209} + m_{102}m_{030}^2m_{560} + 6m_{102}m_{030}^2m_{542} + 2m_{102}m_{030}^2m_{380} \\
&+14m_{102}m_{030}^2m_{362} + 12m_{102}m_{030}^2m_{344} + m_{102}m_{030}^2m_{1,10,0} + 8m_{102}m_{030}^2m_{182} \\
&+13m_{102}m_{030}^2m_{164} + 6m_{102}m_{030}^2m_{146} + 6m_{102}m_{030}m_{021}m_{551} + 24m_{102}m_{030}m_{021}m_{533} \\
&+12m_{102}m_{030}m_{021}m_{371} + 60m_{102}m_{030}m_{021}m_{353} + 48m_{102}m_{030}m_{021}m_{335} \\
&+6m_{102}m_{030}m_{021}m_{191} + 36m_{102}m_{030}m_{021}m_{173} + 54m_{102}m_{030}m_{021}m_{155} \\
&+24m_{102}m_{030}m_{021}m_{137} + 12m_{102}m_{030}m_{012}m_{542} + 18m_{102}m_{030}m_{012}m_{524} \\
&+24m_{102}m_{030}m_{012}m_{362} + 60m_{102}m_{030}m_{012}m_{344} + 36m_{102}m_{030}m_{012}m_{326} \\
&+12m_{102}m_{030}m_{012}m_{182} + 42m_{102}m_{030}m_{012}m_{164} + 48m_{102}m_{030}m_{012}m_{146} \\
&+18m_{102}m_{030}m_{012}m_{128} + 8m_{102}m_{030}m_{003}m_{533} + 6m_{102}m_{030}m_{003}m_{515} \\
&+16m_{102}m_{030}m_{003}m_{353} + 28m_{102}m_{030}m_{003}m_{335} + 12m_{102}m_{030}m_{003}m_{317} \\
&+8m_{102}m_{030}m_{003}m_{173} + 22m_{102}m_{030}m_{003}m_{155} + 20m_{102}m_{030}m_{003}m_{137}
\end{aligned}$$

$$\begin{aligned}
&+6m_{102}m_{030}m_{003}m_{119} + 9m_{102}m_{021}^2m_{542} + 18m_{102}m_{021}^2m_{524} + 18m_{102}m_{021}^2m_{362} \\
&+54m_{102}m_{021}^2m_{344} + 36m_{102}m_{021}^2m_{326} + 9m_{102}m_{021}^2m_{182} + 36m_{102}m_{021}^2m_{164} \\
&+45m_{102}m_{021}^2m_{146} + 18m_{102}m_{021}^2m_{128} + 36m_{102}m_{021}m_{012}m_{533} + 18m_{102}m_{021}m_{012}m_{515} \\
&+72m_{102}m_{021}m_{012}m_{353} + 108m_{102}m_{021}m_{012}m_{335} + 36m_{102}m_{021}m_{012}m_{317} \\
&+36m_{102}m_{021}m_{012}m_{173} + 90m_{102}m_{021}m_{012}m_{155} + 72m_{102}m_{021}m_{012}m_{137} \\
&+18m_{102}m_{021}m_{012}m_{119} + 24m_{102}m_{021}m_{003}m_{524} + 6m_{102}m_{021}m_{003}m_{506} \\
&+48m_{102}m_{021}m_{003}m_{344} + 60m_{102}m_{021}m_{003}m_{326} + 12m_{102}m_{021}m_{003}m_{308} \\
&+24m_{102}m_{021}m_{003}m_{164} + 54m_{102}m_{021}m_{003}m_{146} + 36m_{102}m_{021}m_{003}m_{128} \\
&+6m_{102}m_{021}m_{003}m_{1,0,10} + 27m_{102}m_{012}^2m_{524} + 54m_{102}m_{012}^2m_{344} + 54m_{102}m_{012}^2m_{326} \\
&+27m_{102}m_{012}^2m_{164} + 54m_{102}m_{012}^2m_{146} + 27m_{102}m_{012}^2m_{128} + 30m_{102}m_{012}m_{003}m_{515} \\
&+60m_{102}m_{012}m_{003}m_{335} + 60m_{102}m_{012}m_{003}m_{317} + 30m_{102}m_{012}m_{003}m_{155} \\
&+60m_{102}m_{012}m_{003}m_{137} + 30m_{102}m_{012}m_{003}m_{119} + 7m_{102}m_{003}^2m_{506} + 14m_{102}m_{003}^2m_{326} \\
&+14m_{102}m_{003}^2m_{308} + 7m_{102}m_{003}^2m_{146} + 14m_{102}m_{003}^2m_{128} + 7m_{102}m_{003}^2m_{1,0,10} \\
&+m_{030}^3m_{470} + 2m_{030}^3m_{290} + 2m_{030}^3m_{272} + m_{030}^3m_{0,11,0} + 2m_{030}^3m_{092} + m_{030}^3m_{074} \\
&+7m_{030}^2m_{021}m_{461} + 14m_{030}^2m_{021}m_{281} + 14m_{030}^2m_{021}m_{263} + 7m_{030}^2m_{021}m_{0,10,1} \\
&+14m_{030}^2m_{021}m_{083} + 7m_{030}^2m_{021}m_{065} + m_{030}^2m_{012}m_{470} + 6m_{030}^2m_{012}m_{452} \\
&+2m_{030}^2m_{012}m_{290} + 14m_{030}^2m_{012}m_{272} + 12m_{030}^2m_{012}m_{254} + m_{030}^2m_{012}m_{0,11,0} \\
&+8m_{030}^2m_{012}m_{092} + 13m_{030}^2m_{012}m_{074} + 6m_{030}^2m_{012}m_{056} + m_{030}^2m_{003}m_{461} \\
&+2m_{030}^2m_{003}m_{443} + 2m_{030}^2m_{003}m_{281} + 6m_{030}^2m_{003}m_{263} + 4m_{030}^2m_{003}m_{245} \\
&+m_{030}^2m_{003}m_{0,10,1} + 4m_{030}^2m_{003}m_{083} + 5m_{030}^2m_{003}m_{065} + 2m_{030}^2m_{003}m_{047} \\
&+15m_{030}m_{021}^2m_{452} + 30m_{030}m_{021}^2m_{272} + 30m_{030}m_{021}^2m_{254} + 15m_{030}m_{021}^2m_{092} \\
&+30m_{030}m_{021}^2m_{074} + 15m_{030}m_{021}^2m_{056} + 6m_{030}m_{021}m_{012}m_{461} + 24m_{030}m_{021}m_{012}m_{443} \\
&+12m_{030}m_{021}m_{012}m_{281} + 60m_{030}m_{021}m_{012}m_{263} + 48m_{030}m_{021}m_{012}m_{245} \\
&+6m_{030}m_{021}m_{012}m_{0,10,1} + 36m_{030}m_{021}m_{012}m_{083} + 54m_{030}m_{021}m_{012}m_{065} \\
&+24m_{030}m_{021}m_{012}m_{047} + 6m_{030}m_{021}m_{003}m_{452} + 8m_{030}m_{021}m_{003}m_{434} \\
&+12m_{030}m_{021}m_{003}m_{272} + 28m_{030}m_{021}m_{003}m_{254} + 16m_{030}m_{021}m_{003}m_{236} \\
&+6m_{030}m_{021}m_{003}m_{092} + 20m_{030}m_{021}m_{003}m_{074} + 22m_{030}m_{021}m_{003}m_{056} \\
&+8m_{030}m_{021}m_{003}m_{038} + 6m_{030}m_{012}^2m_{452} + 9m_{030}m_{012}^2m_{434} + 12m_{030}m_{012}^2m_{272} \\
&+30m_{030}m_{012}^2m_{254} + 18m_{030}m_{012}^2m_{236} + 6m_{030}m_{012}^2m_{092} + 21m_{030}m_{012}^2m_{074} \\
&+24m_{030}m_{012}^2m_{056} + 9m_{030}m_{012}^2m_{038} + 8m_{030}m_{012}m_{003}m_{443} + 6m_{030}m_{012}m_{003}m_{425} \\
&+16m_{030}m_{012}m_{003}m_{263} + 28m_{030}m_{012}m_{003}m_{245} + 12m_{030}m_{012}m_{003}m_{227} \\
&+8m_{030}m_{012}m_{003}m_{083} + 22m_{030}m_{012}m_{003}m_{065} + 20m_{030}m_{012}m_{003}m_{047} \\
&+6m_{030}m_{012}m_{003}m_{029} + 2m_{030}m_{003}^2m_{434} + m_{030}m_{003}^2m_{416} + 4m_{030}m_{003}^2m_{254} \\
&+6m_{030}m_{003}^2m_{236} + 2m_{030}m_{003}^2m_{218} + 2m_{030}m_{003}^2m_{074} + 5m_{030}m_{003}^2m_{056} \\
&+4m_{030}m_{003}^2m_{038} + m_{030}m_{003}^2m_{0,1,10} + 9m_{021}^3m_{443} + 18m_{021}^3m_{263} + 18m_{021}^3m_{245} \\
&+9m_{021}^3m_{083} + 18m_{021}^3m_{065} + 9m_{021}^3m_{047} + 9m_{021}^2m_{012}m_{452} + 18m_{021}^2m_{012}m_{434} \\
&+18m_{021}^2m_{012}m_{272} + 54m_{021}^2m_{012}m_{254} + 36m_{021}^2m_{012}m_{236} + 9m_{021}^2m_{012}m_{092} \\
&+36m_{021}^2m_{012}m_{074} + 45m_{021}^2m_{012}m_{056} + 18m_{021}^2m_{012}m_{038} + 9m_{021}^2m_{003}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+6m_{021}^2 m_{003} m_{425} + 18m_{021}^2 m_{003} m_{263} + 30m_{021}^2 m_{003} m_{245} + 12m_{021}^2 m_{003} m_{227} \\
&+9m_{021}^2 m_{003} m_{083} + 24m_{021}^2 m_{003} m_{065} + 21m_{021}^2 m_{003} m_{047} + 6m_{021}^2 m_{003} m_{029} \\
&+18m_{021} m_{012}^2 m_{443} + 9m_{021} m_{012}^2 m_{425} + 36m_{021} m_{012}^2 m_{263} + 54m_{021} m_{012}^2 m_{245} \\
&+18m_{021} m_{012}^2 m_{227} + 18m_{021} m_{012}^2 m_{083} + 45m_{021} m_{012}^2 m_{065} + 36m_{021} m_{012}^2 m_{047} \\
&+9m_{021} m_{012}^2 m_{029} + 24m_{021} m_{012} m_{003} m_{434} + 6m_{021} m_{012} m_{003} m_{416} \\
&+48m_{021} m_{012} m_{003} m_{254} + 60m_{021} m_{012} m_{003} m_{236} + 12m_{021} m_{012} m_{003} m_{218} \\
&+24m_{021} m_{012} m_{003} m_{074} + 54m_{021} m_{012} m_{003} m_{056} + 36m_{021} m_{012} m_{003} m_{038} \\
&+6m_{021} m_{012} m_{003} m_{0,1,10} + 6m_{021} m_{003}^2 m_{425} + m_{021} m_{003}^2 m_{407} + 12m_{021} m_{003}^2 m_{245} \\
&+14m_{021} m_{003}^2 m_{227} + 2m_{021} m_{003}^2 m_{209} + 6m_{021} m_{003}^2 m_{065} + 13m_{021} m_{003}^2 m_{047} \\
&+8m_{021} m_{003}^2 m_{029} + m_{021} m_{003}^2 m_{0,0,11} + 9m_{012}^3 m_{434} + 18m_{012}^3 m_{254} + 18m_{012}^3 m_{236} \\
&+9m_{012}^3 m_{074} + 18m_{012}^3 m_{056} + 9m_{012}^3 m_{038} + 15m_{012}^2 m_{003} m_{425} + 30m_{012}^2 m_{003} m_{245} \\
&+30m_{012}^2 m_{003} m_{227} + 15m_{012}^2 m_{003} m_{065} + 30m_{012}^2 m_{003} m_{047} + 15m_{012}^2 m_{003} m_{029} \\
&+7m_{012} m_{003}^2 m_{416} + 14m_{012} m_{003}^2 m_{236} + 14m_{012} m_{003}^2 m_{218} + 7m_{012} m_{003}^2 m_{056} \\
&+14m_{012} m_{003}^2 m_{038} + 7m_{012} m_{003}^2 m_{0,1,10} + m_{003}^3 m_{407} + 2m_{003}^3 m_{227} + 2m_{003}^3 m_{209} \\
&+m_{003}^3 m_{047} + 2m_{003}^3 m_{029} + m_{003}^3 m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 4 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{311} = & m_{300}^3 m_{11,0,0} + 2m_{300}^3 m_{920} + 2m_{300}^3 m_{902} + m_{300}^3 m_{740} + 2m_{300}^3 m_{722} + m_{300}^3 m_{704} \\
& +7m_{300}^2 m_{210} m_{10,1,0} + 14m_{300}^2 m_{210} m_{830} + 14m_{300}^2 m_{210} m_{812} + 7m_{300}^2 m_{210} m_{650} \\
& +14m_{300}^2 m_{210} m_{632} + 7m_{300}^2 m_{210} m_{614} + 7m_{300}^2 m_{201} m_{10,0,1} + 14m_{300}^2 m_{201} m_{821} \\
& +14m_{300}^2 m_{201} m_{803} + 7m_{300}^2 m_{201} m_{641} + 14m_{300}^2 m_{201} m_{623} + 7m_{300}^2 m_{201} m_{605} \\
& +5m_{300}^2 m_{120} m_{920} + 10m_{300}^2 m_{120} m_{740} + 10m_{300}^2 m_{120} m_{722} + 5m_{300}^2 m_{120} m_{560} \\
& +10m_{300}^2 m_{120} m_{542} + 5m_{300}^2 m_{120} m_{524} + 10m_{300}^2 m_{111} m_{911} + 20m_{300}^2 m_{111} m_{731} \\
& +20m_{300}^2 m_{111} m_{713} + 10m_{300}^2 m_{111} m_{551} + 20m_{300}^2 m_{111} m_{533} + 10m_{300}^2 m_{111} m_{515} \\
& +5m_{300}^2 m_{102} m_{902} + 10m_{300}^2 m_{102} m_{722} + 10m_{300}^2 m_{102} m_{704} + 5m_{300}^2 m_{102} m_{542} \\
& +10m_{300}^2 m_{102} m_{524} + 5m_{300}^2 m_{102} m_{506} + m_{300}^2 m_{030} m_{830} + 2m_{300}^2 m_{030} m_{650}
\end{aligned}$$

$$\begin{aligned}
&+2m_{300}^2m_{030}m_{632} + m_{300}^2m_{030}m_{470} + 2m_{300}^2m_{030}m_{452} + m_{300}^2m_{030}m_{434} + 3m_{300}^2m_{021}m_{821} \\
&+6m_{300}^2m_{021}m_{641} + 6m_{300}^2m_{021}m_{623} + 3m_{300}^2m_{021}m_{461} + 6m_{300}^2m_{021}m_{443} \\
&+3m_{300}^2m_{021}m_{425} + 3m_{300}^2m_{012}m_{812} + 6m_{300}^2m_{012}m_{632} + 6m_{300}^2m_{012}m_{614} \\
&+3m_{300}^2m_{012}m_{452} + 6m_{300}^2m_{012}m_{434} + 3m_{300}^2m_{012}m_{416} + m_{300}^2m_{003}m_{803} + 2m_{300}^2m_{003}m_{623} \\
&+2m_{300}^2m_{003}m_{605} + m_{300}^2m_{003}m_{443} + 2m_{300}^2m_{003}m_{425} + m_{300}^2m_{003}m_{407} + m_{300}m_{210}^2m_{11,0,0} \\
&+18m_{300}m_{210}^2m_{920} + 2m_{300}m_{210}^2m_{902} + 33m_{300}m_{210}^2m_{740} + 34m_{300}m_{210}^2m_{722} \\
&+m_{300}m_{210}^2m_{704} + 16m_{300}m_{210}^2m_{560} + 32m_{300}m_{210}^2m_{542} + 16m_{300}m_{210}^2m_{524} \\
&+32m_{300}m_{210}m_{201}m_{911} + 64m_{300}m_{210}m_{201}m_{731} + 64m_{300}m_{210}m_{201}m_{713} \\
&+32m_{300}m_{210}m_{201}m_{551} + 64m_{300}m_{210}m_{201}m_{533} + 32m_{300}m_{210}m_{201}m_{515} \\
&+4m_{300}m_{210}m_{120}m_{10,1,0} + 30m_{300}m_{210}m_{120}m_{830} + 8m_{300}m_{210}m_{120}m_{812} \\
&+48m_{300}m_{210}m_{120}m_{650} + 52m_{300}m_{210}m_{120}m_{632} + 4m_{300}m_{210}m_{120}m_{614} \\
&+22m_{300}m_{210}m_{120}m_{470} + 44m_{300}m_{210}m_{120}m_{452} + 22m_{300}m_{210}m_{120}m_{434} \\
&+4m_{300}m_{210}m_{111}m_{10,0,1} + 52m_{300}m_{210}m_{111}m_{821} + 8m_{300}m_{210}m_{111}m_{803} \\
&+92m_{300}m_{210}m_{111}m_{641} + 96m_{300}m_{210}m_{111}m_{623} + 4m_{300}m_{210}m_{111}m_{605} \\
&+44m_{300}m_{210}m_{111}m_{461} + 88m_{300}m_{210}m_{111}m_{443} + 44m_{300}m_{210}m_{111}m_{425} \\
&+22m_{300}m_{210}m_{102}m_{812} + 44m_{300}m_{210}m_{102}m_{632} + 44m_{300}m_{210}m_{102}m_{614} \\
&+22m_{300}m_{210}m_{102}m_{452} + 44m_{300}m_{210}m_{102}m_{434} + 22m_{300}m_{210}m_{102}m_{416} \\
&+2m_{300}m_{210}m_{030}m_{920} + 8m_{300}m_{210}m_{030}m_{740} + 4m_{300}m_{210}m_{030}m_{722} \\
&+10m_{300}m_{210}m_{030}m_{560} + 12m_{300}m_{210}m_{030}m_{542} + 2m_{300}m_{210}m_{030}m_{524} \\
&+4m_{300}m_{210}m_{030}m_{380} + 8m_{300}m_{210}m_{030}m_{362} + 4m_{300}m_{210}m_{030}m_{344} \\
&+4m_{300}m_{210}m_{021}m_{911} + 20m_{300}m_{210}m_{021}m_{731} + 8m_{300}m_{210}m_{021}m_{713} \\
&+28m_{300}m_{210}m_{021}m_{551} + 32m_{300}m_{210}m_{021}m_{533} + 4m_{300}m_{210}m_{021}m_{515} \\
&+12m_{300}m_{210}m_{021}m_{371} + 24m_{300}m_{210}m_{021}m_{353} + 12m_{300}m_{210}m_{021}m_{335} \\
&+2m_{300}m_{210}m_{012}m_{902} + 16m_{300}m_{210}m_{012}m_{722} + 4m_{300}m_{210}m_{012}m_{704} \\
&+26m_{300}m_{210}m_{012}m_{542} + 28m_{300}m_{210}m_{012}m_{524} + 2m_{300}m_{210}m_{012}m_{506} \\
&+12m_{300}m_{210}m_{012}m_{362} + 24m_{300}m_{210}m_{012}m_{344} + 12m_{300}m_{210}m_{012}m_{326} \\
&+4m_{300}m_{210}m_{003}m_{713} + 8m_{300}m_{210}m_{003}m_{533} + 8m_{300}m_{210}m_{003}m_{515} \\
&+4m_{300}m_{210}m_{003}m_{353} + 8m_{300}m_{210}m_{003}m_{335} + 4m_{300}m_{210}m_{003}m_{317} + m_{300}m_{201}^2m_{11,0,0} \\
&+2m_{300}m_{201}^2m_{920} + 18m_{300}m_{201}^2m_{902} + m_{300}m_{201}^2m_{740} + 34m_{300}m_{201}^2m_{722} \\
&+33m_{300}m_{201}^2m_{704} + 16m_{300}m_{201}^2m_{542} + 32m_{300}m_{201}^2m_{524} + 16m_{300}m_{201}^2m_{506} \\
&+22m_{300}m_{201}m_{120}m_{821} + 44m_{300}m_{201}m_{120}m_{641} + 44m_{300}m_{201}m_{120}m_{623} \\
&+22m_{300}m_{201}m_{120}m_{461} + 44m_{300}m_{201}m_{120}m_{443} + 22m_{300}m_{201}m_{120}m_{425} \\
&+4m_{300}m_{201}m_{111}m_{10,1,0} + 8m_{300}m_{201}m_{111}m_{830} + 52m_{300}m_{201}m_{111}m_{812} \\
&+4m_{300}m_{201}m_{111}m_{650} + 96m_{300}m_{201}m_{111}m_{632} + 92m_{300}m_{201}m_{111}m_{614} \\
&+44m_{300}m_{201}m_{111}m_{452} + 88m_{300}m_{201}m_{111}m_{434} + 44m_{300}m_{201}m_{111}m_{416} \\
&+4m_{300}m_{201}m_{102}m_{10,0,1} + 8m_{300}m_{201}m_{102}m_{821} + 30m_{300}m_{201}m_{102}m_{803} \\
&+4m_{300}m_{201}m_{102}m_{641} + 52m_{300}m_{201}m_{102}m_{623} + 48m_{300}m_{201}m_{102}m_{605} \\
&+22m_{300}m_{201}m_{102}m_{443} + 44m_{300}m_{201}m_{102}m_{425} + 22m_{300}m_{201}m_{102}m_{407}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{201}m_{030}m_{731} + 8m_{300}m_{201}m_{030}m_{551} + 8m_{300}m_{201}m_{030}m_{533} \\
&+4m_{300}m_{201}m_{030}m_{371} + 8m_{300}m_{201}m_{030}m_{353} + 4m_{300}m_{201}m_{030}m_{335} \\
&+2m_{300}m_{201}m_{021}m_{920} + 4m_{300}m_{201}m_{021}m_{740} + 16m_{300}m_{201}m_{021}m_{722} \\
&+2m_{300}m_{201}m_{021}m_{560} + 28m_{300}m_{201}m_{021}m_{542} + 26m_{300}m_{201}m_{021}m_{524} \\
&+12m_{300}m_{201}m_{021}m_{362} + 24m_{300}m_{201}m_{021}m_{344} + 12m_{300}m_{201}m_{021}m_{326} \\
&+4m_{300}m_{201}m_{012}m_{911} + 8m_{300}m_{201}m_{012}m_{731} + 20m_{300}m_{201}m_{012}m_{713} \\
&+4m_{300}m_{201}m_{012}m_{551} + 32m_{300}m_{201}m_{012}m_{533} + 28m_{300}m_{201}m_{012}m_{515} \\
&+12m_{300}m_{201}m_{012}m_{353} + 24m_{300}m_{201}m_{012}m_{335} + 12m_{300}m_{201}m_{012}m_{317} \\
&+2m_{300}m_{201}m_{003}m_{902} + 4m_{300}m_{201}m_{003}m_{722} + 8m_{300}m_{201}m_{003}m_{704} \\
&+2m_{300}m_{201}m_{003}m_{542} + 12m_{300}m_{201}m_{003}m_{524} + 10m_{300}m_{201}m_{003}m_{506} \\
&+4m_{300}m_{201}m_{003}m_{344} + 8m_{300}m_{201}m_{003}m_{326} + 4m_{300}m_{201}m_{003}m_{308} + 4m_{300}m_{120}^2m_{920} \\
&+15m_{300}m_{120}^2m_{740} + 8m_{300}m_{120}^2m_{722} + 18m_{300}m_{120}^2m_{560} + 22m_{300}m_{120}^2m_{542} \\
&+4m_{300}m_{120}^2m_{524} + 7m_{300}m_{120}^2m_{380} + 14m_{300}m_{120}^2m_{362} + 7m_{300}m_{120}^2m_{344} \\
&+8m_{300}m_{120}m_{111}m_{911} + 44m_{300}m_{120}m_{111}m_{731} + 16m_{300}m_{120}m_{111}m_{713} \\
&+64m_{300}m_{120}m_{111}m_{551} + 72m_{300}m_{120}m_{111}m_{533} + 8m_{300}m_{120}m_{111}m_{515} \\
&+28m_{300}m_{120}m_{111}m_{371} + 56m_{300}m_{120}m_{111}m_{353} + 28m_{300}m_{120}m_{111}m_{335} \\
&+14m_{300}m_{120}m_{102}m_{722} + 28m_{300}m_{120}m_{102}m_{542} + 28m_{300}m_{120}m_{102}m_{524} \\
&+14m_{300}m_{120}m_{102}m_{362} + 28m_{300}m_{120}m_{102}m_{344} + 14m_{300}m_{120}m_{102}m_{326} \\
&+4m_{300}m_{120}m_{030}m_{830} + 10m_{300}m_{120}m_{030}m_{650} + 8m_{300}m_{120}m_{030}m_{632} \\
&+8m_{300}m_{120}m_{030}m_{470} + 12m_{300}m_{120}m_{030}m_{452} + 4m_{300}m_{120}m_{030}m_{434} \\
&+2m_{300}m_{120}m_{030}m_{290} + 4m_{300}m_{120}m_{030}m_{272} + 2m_{300}m_{120}m_{030}m_{254} \\
&+8m_{300}m_{120}m_{021}m_{821} + 22m_{300}m_{120}m_{021}m_{641} + 16m_{300}m_{120}m_{021}m_{623} \\
&+20m_{300}m_{120}m_{021}m_{461} + 28m_{300}m_{120}m_{021}m_{443} + 8m_{300}m_{120}m_{021}m_{425} \\
&+6m_{300}m_{120}m_{021}m_{281} + 12m_{300}m_{120}m_{021}m_{263} + 6m_{300}m_{120}m_{021}m_{245} \\
&+4m_{300}m_{120}m_{012}m_{812} + 14m_{300}m_{120}m_{012}m_{632} + 8m_{300}m_{120}m_{012}m_{614} \\
&+16m_{300}m_{120}m_{012}m_{452} + 20m_{300}m_{120}m_{012}m_{434} + 4m_{300}m_{120}m_{012}m_{416} \\
&+6m_{300}m_{120}m_{012}m_{272} + 12m_{300}m_{120}m_{012}m_{254} + 6m_{300}m_{120}m_{012}m_{236} \\
&+2m_{300}m_{120}m_{003}m_{623} + 4m_{300}m_{120}m_{003}m_{443} + 4m_{300}m_{120}m_{003}m_{425} \\
&+2m_{300}m_{120}m_{003}m_{263} + 4m_{300}m_{120}m_{003}m_{245} + 2m_{300}m_{120}m_{003}m_{227} + 4m_{300}m_{111}^2m_{920} \\
&+4m_{300}m_{111}^2m_{902} + 8m_{300}m_{111}^2m_{740} + 44m_{300}m_{111}^2m_{722} + 8m_{300}m_{111}^2m_{704} \\
&+4m_{300}m_{111}^2m_{560} + 68m_{300}m_{111}^2m_{542} + 68m_{300}m_{111}^2m_{524} + 4m_{300}m_{111}^2m_{506} \\
&+28m_{300}m_{111}^2m_{362} + 56m_{300}m_{111}^2m_{344} + 28m_{300}m_{111}^2m_{326} + 8m_{300}m_{111}m_{102}m_{911} \\
&+16m_{300}m_{111}m_{102}m_{731} + 44m_{300}m_{111}m_{102}m_{713} + 8m_{300}m_{111}m_{102}m_{551} \\
&+72m_{300}m_{111}m_{102}m_{533} + 64m_{300}m_{111}m_{102}m_{515} + 28m_{300}m_{111}m_{102}m_{353} \\
&+56m_{300}m_{111}m_{102}m_{335} + 28m_{300}m_{111}m_{102}m_{317} + 4m_{300}m_{111}m_{030}m_{821} \\
&+12m_{300}m_{111}m_{030}m_{641} + 8m_{300}m_{111}m_{030}m_{623} + 12m_{300}m_{111}m_{030}m_{461} \\
&+16m_{300}m_{111}m_{030}m_{443} + 4m_{300}m_{111}m_{030}m_{425} + 4m_{300}m_{111}m_{030}m_{281} \\
&+8m_{300}m_{111}m_{030}m_{263} + 4m_{300}m_{111}m_{030}m_{245} + 4m_{300}m_{111}m_{021}m_{830}
\end{aligned}$$

$$\begin{aligned}
&+8m_{300}m_{111}m_{021}m_{812} + 8m_{300}m_{111}m_{021}m_{650} + 36m_{300}m_{111}m_{021}m_{632} \\
&+16m_{300}m_{111}m_{021}m_{614} + 4m_{300}m_{111}m_{021}m_{470} + 40m_{300}m_{111}m_{021}m_{452} \\
&+44m_{300}m_{111}m_{021}m_{434} + 8m_{300}m_{111}m_{021}m_{416} + 12m_{300}m_{111}m_{021}m_{272} \\
&+24m_{300}m_{111}m_{021}m_{254} + 12m_{300}m_{111}m_{021}m_{236} + 8m_{300}m_{111}m_{012}m_{821} \\
&+4m_{300}m_{111}m_{012}m_{803} + 16m_{300}m_{111}m_{012}m_{641} + 36m_{300}m_{111}m_{012}m_{623} \\
&+8m_{300}m_{111}m_{012}m_{605} + 8m_{300}m_{111}m_{012}m_{461} + 44m_{300}m_{111}m_{012}m_{443} \\
&+40m_{300}m_{111}m_{012}m_{425} + 4m_{300}m_{111}m_{012}m_{407} + 12m_{300}m_{111}m_{012}m_{263} \\
&+24m_{300}m_{111}m_{012}m_{245} + 12m_{300}m_{111}m_{012}m_{227} + 4m_{300}m_{111}m_{003}m_{812} \\
&+8m_{300}m_{111}m_{003}m_{632} + 12m_{300}m_{111}m_{003}m_{614} + 4m_{300}m_{111}m_{003}m_{452} \\
&+16m_{300}m_{111}m_{003}m_{434} + 12m_{300}m_{111}m_{003}m_{416} + 4m_{300}m_{111}m_{003}m_{254} \\
&+8m_{300}m_{111}m_{003}m_{236} + 4m_{300}m_{111}m_{003}m_{218} + 4m_{300}m_{102}^2m_{902} + 8m_{300}m_{102}^2m_{722} \\
&+15m_{300}m_{102}^2m_{704} + 4m_{300}m_{102}^2m_{542} + 22m_{300}m_{102}^2m_{524} + 18m_{300}m_{102}^2m_{506} \\
&+7m_{300}m_{102}^2m_{344} + 14m_{300}m_{102}^2m_{326} + 7m_{300}m_{102}^2m_{308} + 2m_{300}m_{102}m_{030}m_{632} \\
&+4m_{300}m_{102}m_{030}m_{452} + 4m_{300}m_{102}m_{030}m_{434} + 2m_{300}m_{102}m_{030}m_{272} \\
&+4m_{300}m_{102}m_{030}m_{254} + 2m_{300}m_{102}m_{030}m_{236} + 4m_{300}m_{102}m_{021}m_{821} \\
&+8m_{300}m_{102}m_{021}m_{641} + 14m_{300}m_{102}m_{021}m_{623} + 4m_{300}m_{102}m_{021}m_{461} \\
&+20m_{300}m_{102}m_{021}m_{443} + 16m_{300}m_{102}m_{021}m_{425} + 6m_{300}m_{102}m_{021}m_{263} \\
&+12m_{300}m_{102}m_{021}m_{245} + 6m_{300}m_{102}m_{021}m_{227} + 8m_{300}m_{102}m_{012}m_{812} \\
&+16m_{300}m_{102}m_{012}m_{632} + 22m_{300}m_{102}m_{012}m_{614} + 8m_{300}m_{102}m_{012}m_{452} \\
&+28m_{300}m_{102}m_{012}m_{434} + 20m_{300}m_{102}m_{012}m_{416} + 6m_{300}m_{102}m_{012}m_{254} \\
&+12m_{300}m_{102}m_{012}m_{236} + 6m_{300}m_{102}m_{012}m_{218} + 4m_{300}m_{102}m_{003}m_{803} \\
&+8m_{300}m_{102}m_{003}m_{623} + 10m_{300}m_{102}m_{003}m_{605} + 4m_{300}m_{102}m_{003}m_{443} \\
&+12m_{300}m_{102}m_{003}m_{425} + 8m_{300}m_{102}m_{003}m_{407} + 2m_{300}m_{102}m_{003}m_{245} \\
&+4m_{300}m_{102}m_{003}m_{227} + 2m_{300}m_{102}m_{003}m_{209} + m_{300}m_{030}^2m_{740} + 2m_{300}m_{030}^2m_{560} \\
&+2m_{300}m_{030}^2m_{542} + m_{300}m_{030}^2m_{380} + 2m_{300}m_{030}^2m_{362} + m_{300}m_{030}^2m_{344} \\
&+4m_{300}m_{030}m_{021}m_{731} + 8m_{300}m_{030}m_{021}m_{551} + 8m_{300}m_{030}m_{021}m_{533} \\
&+4m_{300}m_{030}m_{021}m_{371} + 8m_{300}m_{030}m_{021}m_{353} + 4m_{300}m_{030}m_{021}m_{335} \\
&+2m_{300}m_{030}m_{012}m_{722} + 4m_{300}m_{030}m_{012}m_{542} + 4m_{300}m_{030}m_{012}m_{524} \\
&+2m_{300}m_{030}m_{012}m_{362} + 4m_{300}m_{030}m_{012}m_{344} + 2m_{300}m_{030}m_{012}m_{326} + m_{300}m_{021}^2m_{740} \\
&+4m_{300}m_{021}^2m_{722} + 2m_{300}m_{021}^2m_{560} + 10m_{300}m_{021}^2m_{542} + 8m_{300}m_{021}^2m_{524} \\
&+m_{300}m_{021}^2m_{380} + 6m_{300}m_{021}^2m_{362} + 9m_{300}m_{021}^2m_{344} + 4m_{300}m_{021}^2m_{326} \\
&+4m_{300}m_{021}m_{012}m_{731} + 4m_{300}m_{021}m_{012}m_{713} + 8m_{300}m_{021}m_{012}m_{551} \\
&+16m_{300}m_{021}m_{012}m_{533} + 8m_{300}m_{021}m_{012}m_{515} + 4m_{300}m_{021}m_{012}m_{371} \\
&+12m_{300}m_{021}m_{012}m_{353} + 12m_{300}m_{021}m_{012}m_{335} + 4m_{300}m_{021}m_{012}m_{317} \\
&+2m_{300}m_{021}m_{003}m_{722} + 4m_{300}m_{021}m_{003}m_{542} + 4m_{300}m_{021}m_{003}m_{524} \\
&+2m_{300}m_{021}m_{003}m_{362} + 4m_{300}m_{021}m_{003}m_{344} + 2m_{300}m_{021}m_{003}m_{326} + 4m_{300}m_{012}^2m_{722} \\
&+m_{300}m_{012}^2m_{704} + 8m_{300}m_{012}^2m_{542} + 10m_{300}m_{012}^2m_{524} + 2m_{300}m_{012}^2m_{506} \\
&+4m_{300}m_{012}^2m_{362} + 9m_{300}m_{012}^2m_{344} + 6m_{300}m_{012}^2m_{326} + m_{300}m_{012}^2m_{308}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{012}m_{003}m_{713} + 8m_{300}m_{012}m_{003}m_{533} + 8m_{300}m_{012}m_{003}m_{515} \\
&+4m_{300}m_{012}m_{003}m_{353} + 8m_{300}m_{012}m_{003}m_{335} + 4m_{300}m_{012}m_{003}m_{317} + m_{300}m_{003}^2m_{704} \\
&+2m_{300}m_{003}^2m_{524} + 2m_{300}m_{003}^2m_{506} + m_{300}m_{003}^2m_{344} + 2m_{300}m_{003}^2m_{326} + m_{300}m_{003}^2m_{308} \\
&+3m_{210}^3m_{10,1,0} + 18m_{210}^3m_{830} + 6m_{210}^3m_{812} + 27m_{210}^3m_{650} + 30m_{210}^3m_{632} + 3m_{210}^3m_{614} \\
&+12m_{210}^3m_{470} + 24m_{210}^3m_{452} + 12m_{210}^3m_{434} + 3m_{210}^2m_{201}m_{10,0,1} + 42m_{210}^2m_{201}m_{821} \\
&+6m_{210}^2m_{201}m_{803} + 75m_{210}^2m_{201}m_{641} + 78m_{210}^2m_{201}m_{623} + 3m_{210}^2m_{201}m_{605} \\
&+36m_{210}^2m_{201}m_{461} + 72m_{210}^2m_{201}m_{443} + 36m_{210}^2m_{201}m_{425} + 15m_{210}^2m_{120}m_{920} \\
&+54m_{210}^2m_{120}m_{740} + 30m_{210}^2m_{120}m_{722} + 63m_{210}^2m_{120}m_{560} + 78m_{210}^2m_{120}m_{542} \\
&+15m_{210}^2m_{120}m_{524} + 24m_{210}^2m_{120}m_{380} + 48m_{210}^2m_{120}m_{362} + 24m_{210}^2m_{120}m_{344} \\
&+18m_{210}^2m_{111}m_{911} + 84m_{210}^2m_{111}m_{731} + 36m_{210}^2m_{111}m_{713} + 114m_{210}^2m_{111}m_{551} \\
&+132m_{210}^2m_{111}m_{533} + 18m_{210}^2m_{111}m_{515} + 48m_{210}^2m_{111}m_{371} + 96m_{210}^2m_{111}m_{353} \\
&+48m_{210}^2m_{111}m_{335} + 3m_{210}^2m_{102}m_{902} + 30m_{210}^2m_{102}m_{722} + 6m_{210}^2m_{102}m_{704} \\
&+51m_{210}^2m_{102}m_{542} + 54m_{210}^2m_{102}m_{524} + 3m_{210}^2m_{102}m_{506} + 24m_{210}^2m_{102}m_{362} \\
&+48m_{210}^2m_{102}m_{344} + 24m_{210}^2m_{102}m_{326} + 7m_{210}^2m_{030}m_{830} + 18m_{210}^2m_{030}m_{650} \\
&+14m_{210}^2m_{030}m_{632} + 15m_{210}^2m_{030}m_{470} + 22m_{210}^2m_{030}m_{452} + 7m_{210}^2m_{030}m_{434} \\
&+4m_{210}^2m_{030}m_{290} + 8m_{210}^2m_{030}m_{272} + 4m_{210}^2m_{030}m_{254} + 15m_{210}^2m_{021}m_{821} \\
&+42m_{210}^2m_{021}m_{641} + 30m_{210}^2m_{021}m_{623} + 39m_{210}^2m_{021}m_{461} + 54m_{210}^2m_{021}m_{443} \\
&+15m_{210}^2m_{021}m_{425} + 12m_{210}^2m_{021}m_{281} + 24m_{210}^2m_{021}m_{263} + 12m_{210}^2m_{021}m_{245} \\
&+9m_{210}^2m_{012}m_{812} + 30m_{210}^2m_{012}m_{632} + 18m_{210}^2m_{012}m_{614} + 33m_{210}^2m_{012}m_{452} \\
&+42m_{210}^2m_{012}m_{434} + 9m_{210}^2m_{012}m_{416} + 12m_{210}^2m_{012}m_{272} + 24m_{210}^2m_{012}m_{254} \\
&+12m_{210}^2m_{012}m_{236} + m_{210}^2m_{003}m_{803} + 6m_{210}^2m_{003}m_{623} + 2m_{210}^2m_{003}m_{605} \\
&+9m_{210}^2m_{003}m_{443} + 10m_{210}^2m_{003}m_{425} + m_{210}^2m_{003}m_{407} + 4m_{210}^2m_{003}m_{263} \\
&+8m_{210}^2m_{003}m_{245} + 4m_{210}^2m_{003}m_{227} + 3m_{210}m_{201}^2m_{10,1,0} + 6m_{210}m_{201}^2m_{830} \\
&+42m_{210}m_{201}^2m_{812} + 3m_{210}m_{201}^2m_{650} + 78m_{210}m_{201}^2m_{632} + 75m_{210}m_{201}^2m_{614} \\
&+36m_{210}m_{201}^2m_{452} + 72m_{210}m_{201}^2m_{434} + 36m_{210}m_{201}^2m_{416} + 12m_{210}m_{201}m_{120}m_{911} \\
&+72m_{210}m_{201}m_{120}m_{731} + 24m_{210}m_{201}m_{120}m_{713} + 108m_{210}m_{201}m_{120}m_{551} \\
&+120m_{210}m_{201}m_{120}m_{533} + 12m_{210}m_{201}m_{120}m_{515} + 48m_{210}m_{201}m_{120}m_{371} \\
&+96m_{210}m_{201}m_{120}m_{353} + 48m_{210}m_{201}m_{120}m_{335} + 12m_{210}m_{201}m_{111}m_{920} \\
&+12m_{210}m_{201}m_{111}m_{902} + 24m_{210}m_{201}m_{111}m_{740} + 144m_{210}m_{201}m_{111}m_{722} \\
&+24m_{210}m_{201}m_{111}m_{704} + 12m_{210}m_{201}m_{111}m_{560} + 228m_{210}m_{201}m_{111}m_{542} \\
&+228m_{210}m_{201}m_{111}m_{524} + 12m_{210}m_{201}m_{111}m_{506} + 96m_{210}m_{201}m_{111}m_{362} \\
&+192m_{210}m_{201}m_{111}m_{344} + 96m_{210}m_{201}m_{111}m_{326} + 12m_{210}m_{201}m_{102}m_{911} \\
&+24m_{210}m_{201}m_{102}m_{731} + 72m_{210}m_{201}m_{102}m_{713} + 12m_{210}m_{201}m_{102}m_{551} \\
&+120m_{210}m_{201}m_{102}m_{533} + 108m_{210}m_{201}m_{102}m_{515} + 48m_{210}m_{201}m_{102}m_{353} \\
&+96m_{210}m_{201}m_{102}m_{335} + 48m_{210}m_{201}m_{102}m_{317} + 6m_{210}m_{201}m_{030}m_{821} \\
&+20m_{210}m_{201}m_{030}m_{641} + 12m_{210}m_{201}m_{030}m_{623} + 22m_{210}m_{201}m_{030}m_{461} \\
&+28m_{210}m_{201}m_{030}m_{443} + 6m_{210}m_{201}m_{030}m_{425} + 8m_{210}m_{201}m_{030}m_{281} \\
&+16m_{210}m_{201}m_{030}m_{263} + 8m_{210}m_{201}m_{030}m_{245} + 6m_{210}m_{201}m_{021}m_{830}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{201}m_{021}m_{812} + 12m_{210}m_{201}m_{021}m_{650} + 60m_{210}m_{201}m_{021}m_{632} \\
&+24m_{210}m_{201}m_{021}m_{614} + 6m_{210}m_{201}m_{021}m_{470} + 72m_{210}m_{201}m_{021}m_{452} \\
&+78m_{210}m_{201}m_{021}m_{434} + 12m_{210}m_{201}m_{021}m_{416} + 24m_{210}m_{201}m_{021}m_{272} \\
&+48m_{210}m_{201}m_{021}m_{254} + 24m_{210}m_{201}m_{021}m_{236} + 12m_{210}m_{201}m_{012}m_{821} \\
&+6m_{210}m_{201}m_{012}m_{803} + 24m_{210}m_{201}m_{012}m_{641} + 60m_{210}m_{201}m_{012}m_{623} \\
&+12m_{210}m_{201}m_{012}m_{605} + 12m_{210}m_{201}m_{012}m_{461} + 78m_{210}m_{201}m_{012}m_{443} \\
&+72m_{210}m_{201}m_{012}m_{425} + 6m_{210}m_{201}m_{012}m_{407} + 24m_{210}m_{201}m_{012}m_{263} \\
&+48m_{210}m_{201}m_{012}m_{245} + 24m_{210}m_{201}m_{012}m_{227} + 6m_{210}m_{201}m_{003}m_{812} \\
&+12m_{210}m_{201}m_{003}m_{632} + 20m_{210}m_{201}m_{003}m_{614} + 6m_{210}m_{201}m_{003}m_{452} \\
&+28m_{210}m_{201}m_{003}m_{434} + 22m_{210}m_{201}m_{003}m_{416} + 8m_{210}m_{201}m_{003}m_{254} \\
&+16m_{210}m_{201}m_{003}m_{236} + 8m_{210}m_{201}m_{003}m_{218} + 24m_{210}m_{120}^2m_{830} + 63m_{210}m_{120}^2m_{650} \\
&+48m_{210}m_{120}^2m_{632} + 54m_{210}m_{120}^2m_{470} + 78m_{210}m_{120}^2m_{452} + 24m_{210}m_{120}^2m_{434} \\
&+15m_{210}m_{120}^2m_{290} + 30m_{210}m_{120}^2m_{272} + 15m_{210}m_{120}^2m_{254} + 60m_{210}m_{120}m_{111}m_{821} \\
&+180m_{210}m_{120}m_{111}m_{641} + 120m_{210}m_{120}m_{111}m_{623} + 180m_{210}m_{120}m_{111}m_{461} \\
&+240m_{210}m_{120}m_{111}m_{443} + 60m_{210}m_{120}m_{111}m_{425} + 60m_{210}m_{120}m_{111}m_{281} \\
&+120m_{210}m_{120}m_{111}m_{263} + 60m_{210}m_{120}m_{111}m_{245} + 12m_{210}m_{120}m_{102}m_{812} \\
&+54m_{210}m_{120}m_{102}m_{632} + 24m_{210}m_{120}m_{102}m_{614} + 72m_{210}m_{120}m_{102}m_{452} \\
&+84m_{210}m_{120}m_{102}m_{434} + 12m_{210}m_{120}m_{102}m_{416} + 30m_{210}m_{120}m_{102}m_{272} \\
&+60m_{210}m_{120}m_{102}m_{254} + 30m_{210}m_{120}m_{102}m_{236} + 22m_{210}m_{120}m_{030}m_{740} \\
&+48m_{210}m_{120}m_{030}m_{560} + 44m_{210}m_{120}m_{030}m_{542} + 30m_{210}m_{120}m_{030}m_{380} \\
&+52m_{210}m_{120}m_{030}m_{362} + 22m_{210}m_{120}m_{030}m_{344} + 4m_{210}m_{120}m_{030}m_{1,10,0} \\
&+8m_{210}m_{120}m_{030}m_{182} + 4m_{210}m_{120}m_{030}m_{164} + 48m_{210}m_{120}m_{021}m_{731} \\
&+108m_{210}m_{120}m_{021}m_{551} + 96m_{210}m_{120}m_{021}m_{533} + 72m_{210}m_{120}m_{021}m_{371} \\
&+120m_{210}m_{120}m_{021}m_{353} + 48m_{210}m_{120}m_{021}m_{335} + 12m_{210}m_{120}m_{021}m_{191} \\
&+24m_{210}m_{120}m_{021}m_{173} + 12m_{210}m_{120}m_{021}m_{155} + 30m_{210}m_{120}m_{012}m_{722} \\
&+72m_{210}m_{120}m_{012}m_{542} + 60m_{210}m_{120}m_{012}m_{524} + 54m_{210}m_{120}m_{012}m_{362} \\
&+84m_{210}m_{120}m_{012}m_{344} + 30m_{210}m_{120}m_{012}m_{326} + 12m_{210}m_{120}m_{012}m_{182} \\
&+24m_{210}m_{120}m_{012}m_{164} + 12m_{210}m_{120}m_{012}m_{146} + 4m_{210}m_{120}m_{003}m_{713} \\
&+12m_{210}m_{120}m_{003}m_{533} + 8m_{210}m_{120}m_{003}m_{515} + 12m_{210}m_{120}m_{003}m_{353} \\
&+16m_{210}m_{120}m_{003}m_{335} + 4m_{210}m_{120}m_{003}m_{317} + 4m_{210}m_{120}m_{003}m_{173} \\
&+8m_{210}m_{120}m_{003}m_{155} + 4m_{210}m_{120}m_{003}m_{137} + 12m_{210}m_{111}^2m_{830} + 36m_{210}m_{111}^2m_{812} \\
&+24m_{210}m_{111}^2m_{650} + 156m_{210}m_{111}^2m_{632} + 72m_{210}m_{111}^2m_{614} + 12m_{210}m_{111}^2m_{470} \\
&+180m_{210}m_{111}^2m_{452} + 204m_{210}m_{111}^2m_{434} + 36m_{210}m_{111}^2m_{416} + 60m_{210}m_{111}^2m_{272} \\
&+120m_{210}m_{111}^2m_{254} + 60m_{210}m_{111}^2m_{236} + 24m_{210}m_{111}m_{102}m_{821} \\
&+12m_{210}m_{111}m_{102}m_{803} + 48m_{210}m_{111}m_{102}m_{641} + 132m_{210}m_{111}m_{102}m_{623} \\
&+24m_{210}m_{111}m_{102}m_{605} + 24m_{210}m_{111}m_{102}m_{461} + 180m_{210}m_{111}m_{102}m_{443} \\
&+168m_{210}m_{111}m_{102}m_{425} + 12m_{210}m_{111}m_{102}m_{407} + 60m_{210}m_{111}m_{102}m_{263} \\
&+120m_{210}m_{111}m_{102}m_{245} + 60m_{210}m_{111}m_{102}m_{227} + 28m_{210}m_{111}m_{030}m_{731}
\end{aligned}$$

$$\begin{aligned}
&+64m_{210}m_{111}m_{030}m_{551} + 56m_{210}m_{111}m_{030}m_{533} + 44m_{210}m_{111}m_{030}m_{371} \\
&+72m_{210}m_{111}m_{030}m_{353} + 28m_{210}m_{111}m_{030}m_{335} + 8m_{210}m_{111}m_{030}m_{191} \\
&+16m_{210}m_{111}m_{030}m_{173} + 8m_{210}m_{111}m_{030}m_{155} + 12m_{210}m_{111}m_{021}m_{740} \\
&+60m_{210}m_{111}m_{021}m_{722} + 24m_{210}m_{111}m_{021}m_{560} + 168m_{210}m_{111}m_{021}m_{542} \\
&+120m_{210}m_{111}m_{021}m_{524} + 12m_{210}m_{111}m_{021}m_{380} + 132m_{210}m_{111}m_{021}m_{362} \\
&+180m_{210}m_{111}m_{021}m_{344} + 60m_{210}m_{111}m_{021}m_{326} + 24m_{210}m_{111}m_{021}m_{182} \\
&+48m_{210}m_{111}m_{021}m_{164} + 24m_{210}m_{111}m_{021}m_{146} + 24m_{210}m_{111}m_{012}m_{731} \\
&+36m_{210}m_{111}m_{012}m_{713} + 48m_{210}m_{111}m_{012}m_{551} + 144m_{210}m_{111}m_{012}m_{533} \\
&+72m_{210}m_{111}m_{012}m_{515} + 24m_{210}m_{111}m_{012}m_{371} + 132m_{210}m_{111}m_{012}m_{353} \\
&+144m_{210}m_{111}m_{012}m_{335} + 36m_{210}m_{111}m_{012}m_{317} + 24m_{210}m_{111}m_{012}m_{173} \\
&+48m_{210}m_{111}m_{012}m_{155} + 24m_{210}m_{111}m_{012}m_{137} + 12m_{210}m_{111}m_{003}m_{722} \\
&+4m_{210}m_{111}m_{003}m_{704} + 24m_{210}m_{111}m_{003}m_{542} + 40m_{210}m_{111}m_{003}m_{524} \\
&+8m_{210}m_{111}m_{003}m_{506} + 12m_{210}m_{111}m_{003}m_{362} + 44m_{210}m_{111}m_{003}m_{344} \\
&+36m_{210}m_{111}m_{003}m_{326} + 4m_{210}m_{111}m_{003}m_{308} + 8m_{210}m_{111}m_{003}m_{164} \\
&+16m_{210}m_{111}m_{003}m_{146} + 8m_{210}m_{111}m_{003}m_{128} + 12m_{210}m_{102}m_{102}^2m_{812} + 24m_{210}m_{102}^2m_{632} \\
&+39m_{210}m_{102}^2m_{614} + 12m_{210}m_{102}^2m_{452} + 54m_{210}m_{102}^2m_{434} + 42m_{210}m_{102}^2m_{416} \\
&+15m_{210}m_{102}^2m_{254} + 30m_{210}m_{102}^2m_{236} + 15m_{210}m_{102}^2m_{218} + 6m_{210}m_{102}m_{030}m_{722} \\
&+16m_{210}m_{102}m_{030}m_{542} + 12m_{210}m_{102}m_{030}m_{524} + 14m_{210}m_{102}m_{030}m_{362} \\
&+20m_{210}m_{102}m_{030}m_{344} + 6m_{210}m_{102}m_{030}m_{326} + 4m_{210}m_{102}m_{030}m_{182} \\
&+8m_{210}m_{102}m_{030}m_{164} + 4m_{210}m_{102}m_{030}m_{146} + 12m_{210}m_{102}m_{021}m_{731} \\
&+12m_{210}m_{102}m_{021}m_{713} + 24m_{210}m_{102}m_{021}m_{551} + 60m_{210}m_{102}m_{021}m_{533} \\
&+24m_{210}m_{102}m_{021}m_{515} + 12m_{210}m_{102}m_{021}m_{371} + 60m_{210}m_{102}m_{021}m_{353} \\
&+60m_{210}m_{102}m_{021}m_{335} + 12m_{210}m_{102}m_{021}m_{317} + 12m_{210}m_{102}m_{021}m_{173} \\
&+24m_{210}m_{102}m_{021}m_{155} + 12m_{210}m_{102}m_{021}m_{137} + 24m_{210}m_{102}m_{012}m_{722} \\
&+6m_{210}m_{102}m_{012}m_{704} + 48m_{210}m_{102}m_{012}m_{542} + 72m_{210}m_{102}m_{012}m_{524} \\
&+12m_{210}m_{102}m_{012}m_{506} + 24m_{210}m_{102}m_{012}m_{362} + 78m_{210}m_{102}m_{012}m_{344} \\
&+60m_{210}m_{102}m_{012}m_{326} + 6m_{210}m_{102}m_{012}m_{308} + 12m_{210}m_{102}m_{012}m_{164} \\
&+24m_{210}m_{102}m_{012}m_{146} + 12m_{210}m_{102}m_{012}m_{128} + 12m_{210}m_{102}m_{003}m_{713} \\
&+24m_{210}m_{102}m_{003}m_{533} + 28m_{210}m_{102}m_{003}m_{515} + 12m_{210}m_{102}m_{003}m_{353} \\
&+32m_{210}m_{102}m_{003}m_{335} + 20m_{210}m_{102}m_{003}m_{317} + 4m_{210}m_{102}m_{003}m_{155} \\
&+8m_{210}m_{102}m_{003}m_{137} + 4m_{210}m_{102}m_{003}m_{119} + 5m_{210}m_{030}^2m_{650} + 10m_{210}m_{030}^2m_{470} \\
&+10m_{210}m_{030}^2m_{452} + 5m_{210}m_{030}^2m_{290} + 10m_{210}m_{030}^2m_{272} + 5m_{210}m_{030}^2m_{254} \\
&+22m_{210}m_{030}m_{021}m_{641} + 44m_{210}m_{030}m_{021}m_{461} + 44m_{210}m_{030}m_{021}m_{443} \\
&+22m_{210}m_{030}m_{021}m_{281} + 44m_{210}m_{030}m_{021}m_{263} + 22m_{210}m_{030}m_{021}m_{245} \\
&+14m_{210}m_{030}m_{012}m_{632} + 28m_{210}m_{030}m_{012}m_{452} + 28m_{210}m_{030}m_{012}m_{434} \\
&+14m_{210}m_{030}m_{012}m_{272} + 28m_{210}m_{030}m_{012}m_{254} + 14m_{210}m_{030}m_{012}m_{236} \\
&+2m_{210}m_{030}m_{003}m_{623} + 4m_{210}m_{030}m_{003}m_{443} + 4m_{210}m_{030}m_{003}m_{425} \\
&+2m_{210}m_{030}m_{003}m_{263} + 4m_{210}m_{030}m_{003}m_{245} + 2m_{210}m_{030}m_{003}m_{227} + 3m_{210}m_{021}^2m_{650}
\end{aligned}$$

$$\begin{aligned}
&+24m_{210}m_{021}^2m_{632} + 6m_{210}m_{021}^2m_{470} + 54m_{210}m_{021}^2m_{452} + 48m_{210}m_{021}^2m_{434} \\
&+3m_{210}m_{021}^2m_{290} + 30m_{210}m_{021}^2m_{272} + 51m_{210}m_{021}^2m_{254} + 24m_{210}m_{021}^2m_{236} \\
&+12m_{210}m_{021}m_{012}m_{641} + 30m_{210}m_{021}m_{012}m_{623} + 24m_{210}m_{021}m_{012}m_{461} \\
&+84m_{210}m_{021}m_{012}m_{443} + 60m_{210}m_{021}m_{012}m_{425} + 12m_{210}m_{021}m_{012}m_{281} \\
&+54m_{210}m_{021}m_{012}m_{263} + 72m_{210}m_{021}m_{012}m_{245} + 30m_{210}m_{021}m_{012}m_{227} \\
&+6m_{210}m_{021}m_{003}m_{632} + 4m_{210}m_{021}m_{003}m_{614} + 12m_{210}m_{021}m_{003}m_{452} \\
&+20m_{210}m_{021}m_{003}m_{434} + 8m_{210}m_{021}m_{003}m_{416} + 6m_{210}m_{021}m_{003}m_{272} \\
&+16m_{210}m_{021}m_{003}m_{254} + 14m_{210}m_{021}m_{003}m_{236} + 4m_{210}m_{021}m_{003}m_{218} \\
&+12m_{210}m_{012}^2m_{632} + 9m_{210}m_{012}^2m_{614} + 24m_{210}m_{012}^2m_{452} + 42m_{210}m_{012}^2m_{434} \\
&+18m_{210}m_{012}^2m_{416} + 12m_{210}m_{012}^2m_{272} + 33m_{210}m_{012}^2m_{254} + 30m_{210}m_{012}^2m_{236} \\
&+9m_{210}m_{012}^2m_{218} + 12m_{210}m_{012}m_{003}m_{623} + 2m_{210}m_{012}m_{003}m_{605} \\
&+24m_{210}m_{012}m_{003}m_{443} + 28m_{210}m_{012}m_{003}m_{425} + 4m_{210}m_{012}m_{003}m_{407} \\
&+12m_{210}m_{012}m_{003}m_{263} + 26m_{210}m_{012}m_{003}m_{245} + 16m_{210}m_{012}m_{003}m_{227} \\
&+2m_{210}m_{012}m_{003}m_{209} + 3m_{210}m_{003}^2m_{614} + 6m_{210}m_{003}^2m_{434} + 6m_{210}m_{003}^2m_{416} \\
&+3m_{210}m_{003}^2m_{254} + 6m_{210}m_{003}^2m_{236} + 3m_{210}m_{003}^2m_{218} + 3m_{201}^3m_{10,0,1} + 6m_{201}^3m_{821} \\
&+18m_{201}^3m_{803} + 3m_{201}^3m_{641} + 30m_{201}^3m_{623} + 27m_{201}^3m_{605} + 12m_{201}^3m_{443} + 24m_{201}^3m_{425} \\
&+12m_{201}^3m_{407} + 3m_{201}^2m_{120}m_{920} + 6m_{201}^2m_{120}m_{740} + 30m_{201}^2m_{120}m_{722} + 3m_{201}^2m_{120}m_{560} \\
&+54m_{201}^2m_{120}m_{542} + 51m_{201}^2m_{120}m_{524} + 24m_{201}^2m_{120}m_{362} + 48m_{201}^2m_{120}m_{344} \\
&+24m_{201}^2m_{120}m_{326} + 18m_{201}^2m_{111}m_{911} + 36m_{201}^2m_{111}m_{731} + 84m_{201}^2m_{111}m_{713} \\
&+18m_{201}^2m_{111}m_{551} + 132m_{201}^2m_{111}m_{533} + 114m_{201}^2m_{111}m_{515} + 48m_{201}^2m_{111}m_{353} \\
&+96m_{201}^2m_{111}m_{335} + 48m_{201}^2m_{111}m_{317} + 15m_{201}^2m_{102}m_{902} + 30m_{201}^2m_{102}m_{722} \\
&+54m_{201}^2m_{102}m_{704} + 15m_{201}^2m_{102}m_{542} + 78m_{201}^2m_{102}m_{524} + 63m_{201}^2m_{102}m_{506} \\
&+24m_{201}^2m_{102}m_{344} + 48m_{201}^2m_{102}m_{326} + 24m_{201}^2m_{102}m_{308} + m_{201}^2m_{030}m_{830} \\
&+2m_{201}^2m_{030}m_{650} + 6m_{201}^2m_{030}m_{632} + m_{201}^2m_{030}m_{470} + 10m_{201}^2m_{030}m_{452} \\
&+9m_{201}^2m_{030}m_{434} + 4m_{201}^2m_{030}m_{272} + 8m_{201}^2m_{030}m_{254} + 4m_{201}^2m_{030}m_{236} \\
&+9m_{201}^2m_{021}m_{821} + 18m_{201}^2m_{021}m_{641} + 30m_{201}^2m_{021}m_{623} + 9m_{201}^2m_{021}m_{461} \\
&+42m_{201}^2m_{021}m_{443} + 33m_{201}^2m_{021}m_{425} + 12m_{201}^2m_{021}m_{263} + 24m_{201}^2m_{021}m_{245} \\
&+12m_{201}^2m_{021}m_{227} + 15m_{201}^2m_{012}m_{812} + 30m_{201}^2m_{012}m_{632} + 42m_{201}^2m_{012}m_{614} \\
&+15m_{201}^2m_{012}m_{452} + 54m_{201}^2m_{012}m_{434} + 39m_{201}^2m_{012}m_{416} + 12m_{201}^2m_{012}m_{254} \\
&+24m_{201}^2m_{012}m_{236} + 12m_{201}^2m_{012}m_{218} + 7m_{201}^2m_{003}m_{803} + 14m_{201}^2m_{003}m_{623} \\
&+18m_{201}^2m_{003}m_{605} + 7m_{201}^2m_{003}m_{443} + 22m_{201}^2m_{003}m_{425} + 15m_{201}^2m_{003}m_{407} \\
&+4m_{201}^2m_{003}m_{245} + 8m_{201}^2m_{003}m_{227} + 4m_{201}^2m_{003}m_{209} + 12m_{201}m_{120}^2m_{821} \\
&+39m_{201}m_{120}^2m_{641} + 24m_{201}m_{120}^2m_{623} + 42m_{201}m_{120}^2m_{461} + 54m_{201}m_{120}^2m_{443} \\
&+12m_{201}m_{120}^2m_{425} + 15m_{201}m_{120}^2m_{281} + 30m_{201}m_{120}^2m_{263} + 15m_{201}m_{120}^2m_{245} \\
&+12m_{201}m_{120}m_{111}m_{830} + 24m_{201}m_{120}m_{111}m_{812} + 24m_{201}m_{120}m_{111}m_{650} \\
&+132m_{201}m_{120}m_{111}m_{632} + 48m_{201}m_{120}m_{111}m_{614} + 12m_{201}m_{120}m_{111}m_{470} \\
&+168m_{201}m_{120}m_{111}m_{452} + 180m_{201}m_{120}m_{111}m_{434} + 24m_{201}m_{120}m_{111}m_{416} \\
&+60m_{201}m_{120}m_{111}m_{272} + 120m_{201}m_{120}m_{111}m_{254} + 60m_{201}m_{120}m_{111}m_{236}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{120}m_{102}m_{821} + 24m_{201}m_{120}m_{102}m_{641} + 54m_{201}m_{120}m_{102}m_{623} \\
&+12m_{201}m_{120}m_{102}m_{461} + 84m_{201}m_{120}m_{102}m_{443} + 72m_{201}m_{120}m_{102}m_{425} \\
&+30m_{201}m_{120}m_{102}m_{263} + 60m_{201}m_{120}m_{102}m_{245} + 30m_{201}m_{120}m_{102}m_{227} \\
&+12m_{201}m_{120}m_{030}m_{731} + 28m_{201}m_{120}m_{030}m_{551} + 24m_{201}m_{120}m_{030}m_{533} \\
&+20m_{201}m_{120}m_{030}m_{371} + 32m_{201}m_{120}m_{030}m_{353} + 12m_{201}m_{120}m_{030}m_{335} \\
&+4m_{201}m_{120}m_{030}m_{191} + 8m_{201}m_{120}m_{030}m_{173} + 4m_{201}m_{120}m_{030}m_{155} \\
&+6m_{201}m_{120}m_{021}m_{740} + 24m_{201}m_{120}m_{021}m_{722} + 12m_{201}m_{120}m_{021}m_{560} \\
&+72m_{201}m_{120}m_{021}m_{542} + 48m_{201}m_{120}m_{021}m_{524} + 6m_{201}m_{120}m_{021}m_{380} \\
&+60m_{201}m_{120}m_{021}m_{362} + 78m_{201}m_{120}m_{021}m_{344} + 24m_{201}m_{120}m_{021}m_{326} \\
&+12m_{201}m_{120}m_{021}m_{182} + 24m_{201}m_{120}m_{021}m_{164} + 12m_{201}m_{120}m_{021}m_{146} \\
&+12m_{201}m_{120}m_{012}m_{731} + 12m_{201}m_{120}m_{012}m_{713} + 24m_{201}m_{120}m_{012}m_{551} \\
&+60m_{201}m_{120}m_{012}m_{533} + 24m_{201}m_{120}m_{012}m_{515} + 12m_{201}m_{120}m_{012}m_{371} \\
&+60m_{201}m_{120}m_{012}m_{353} + 60m_{201}m_{120}m_{012}m_{335} + 12m_{201}m_{120}m_{012}m_{317} \\
&+12m_{201}m_{120}m_{012}m_{173} + 24m_{201}m_{120}m_{012}m_{155} + 12m_{201}m_{120}m_{012}m_{137} \\
&+6m_{201}m_{120}m_{003}m_{722} + 12m_{201}m_{120}m_{003}m_{542} + 16m_{201}m_{120}m_{003}m_{524} \\
&+6m_{201}m_{120}m_{003}m_{362} + 20m_{201}m_{120}m_{003}m_{344} + 14m_{201}m_{120}m_{003}m_{326} \\
&+4m_{201}m_{120}m_{003}m_{164} + 8m_{201}m_{120}m_{003}m_{146} + 4m_{201}m_{120}m_{003}m_{128} + 36m_{201}m_{111}^2m_{821} \\
&+12m_{201}m_{111}^2m_{803} + 72m_{201}m_{111}^2m_{641} + 156m_{201}m_{111}^2m_{623} + 24m_{201}m_{111}^2m_{605} \\
&+36m_{201}m_{111}^2m_{461} + 204m_{201}m_{111}^2m_{443} + 180m_{201}m_{111}^2m_{425} + 12m_{201}m_{111}^2m_{407} \\
&+60m_{201}m_{111}^2m_{263} + 120m_{201}m_{111}^2m_{245} + 60m_{201}m_{111}^2m_{227} + 60m_{201}m_{111}m_{102}m_{812} \\
&+120m_{201}m_{111}m_{102}m_{632} + 180m_{201}m_{111}m_{102}m_{614} + 60m_{201}m_{111}m_{102}m_{452} \\
&+240m_{201}m_{111}m_{102}m_{434} + 180m_{201}m_{111}m_{102}m_{416} + 60m_{201}m_{111}m_{102}m_{254} \\
&+120m_{201}m_{111}m_{102}m_{236} + 60m_{201}m_{111}m_{102}m_{218} + 4m_{201}m_{111}m_{030}m_{740} \\
&+12m_{201}m_{111}m_{030}m_{722} + 8m_{201}m_{111}m_{030}m_{560} + 40m_{201}m_{111}m_{030}m_{542} \\
&+24m_{201}m_{111}m_{030}m_{524} + 4m_{201}m_{111}m_{030}m_{380} + 36m_{201}m_{111}m_{030}m_{362} \\
&+44m_{201}m_{111}m_{030}m_{344} + 12m_{201}m_{111}m_{030}m_{326} + 8m_{201}m_{111}m_{030}m_{182} \\
&+16m_{201}m_{111}m_{030}m_{164} + 8m_{201}m_{111}m_{030}m_{146} + 36m_{201}m_{111}m_{021}m_{731} \\
&+24m_{201}m_{111}m_{021}m_{713} + 72m_{201}m_{111}m_{021}m_{551} + 144m_{201}m_{111}m_{021}m_{533} \\
&+48m_{201}m_{111}m_{021}m_{515} + 36m_{201}m_{111}m_{021}m_{371} + 144m_{201}m_{111}m_{021}m_{353} \\
&+132m_{201}m_{111}m_{021}m_{335} + 24m_{201}m_{111}m_{021}m_{317} + 24m_{201}m_{111}m_{021}m_{173} \\
&+48m_{201}m_{111}m_{021}m_{155} + 24m_{201}m_{111}m_{021}m_{137} + 60m_{201}m_{111}m_{012}m_{722} \\
&+12m_{201}m_{111}m_{012}m_{704} + 120m_{201}m_{111}m_{012}m_{542} + 168m_{201}m_{111}m_{012}m_{524} \\
&+24m_{201}m_{111}m_{012}m_{506} + 60m_{201}m_{111}m_{012}m_{362} + 180m_{201}m_{111}m_{012}m_{344} \\
&+132m_{201}m_{111}m_{012}m_{326} + 12m_{201}m_{111}m_{012}m_{308} + 24m_{201}m_{111}m_{012}m_{164} \\
&+48m_{201}m_{111}m_{012}m_{146} + 24m_{201}m_{111}m_{012}m_{128} + 28m_{201}m_{111}m_{003}m_{713} \\
&+56m_{201}m_{111}m_{003}m_{533} + 64m_{201}m_{111}m_{003}m_{515} + 28m_{201}m_{111}m_{003}m_{353} \\
&+72m_{201}m_{111}m_{003}m_{335} + 44m_{201}m_{111}m_{003}m_{317} + 8m_{201}m_{111}m_{003}m_{155} \\
&+16m_{201}m_{111}m_{003}m_{137} + 8m_{201}m_{111}m_{003}m_{119} + 24m_{201}m_{102}^2m_{803} + 48m_{201}m_{102}^2m_{623}
\end{aligned}$$

$$\begin{aligned}
&+63m_{201}m_{102}^2m_{605} + 24m_{201}m_{102}^2m_{443} + 78m_{201}m_{102}^2m_{425} + 54m_{201}m_{102}^2m_{407} \\
&+15m_{201}m_{102}^2m_{245} + 30m_{201}m_{102}^2m_{227} + 15m_{201}m_{102}^2m_{209} + 4m_{201}m_{102}m_{030}m_{731} \\
&+8m_{201}m_{102}m_{030}m_{551} + 12m_{201}m_{102}m_{030}m_{533} + 4m_{201}m_{102}m_{030}m_{371} \\
&+16m_{201}m_{102}m_{030}m_{353} + 12m_{201}m_{102}m_{030}m_{335} + 4m_{201}m_{102}m_{030}m_{173} \\
&+8m_{201}m_{102}m_{030}m_{155} + 4m_{201}m_{102}m_{030}m_{137} + 30m_{201}m_{102}m_{021}m_{722} \\
&+60m_{201}m_{102}m_{021}m_{542} + 72m_{201}m_{102}m_{021}m_{524} + 30m_{201}m_{102}m_{021}m_{362} \\
&+84m_{201}m_{102}m_{021}m_{344} + 54m_{201}m_{102}m_{021}m_{326} + 12m_{201}m_{102}m_{021}m_{164} \\
&+24m_{201}m_{102}m_{021}m_{146} + 12m_{201}m_{102}m_{021}m_{128} + 48m_{201}m_{102}m_{012}m_{713} \\
&+96m_{201}m_{102}m_{012}m_{533} + 108m_{201}m_{102}m_{012}m_{515} + 48m_{201}m_{102}m_{012}m_{353} \\
&+120m_{201}m_{102}m_{012}m_{335} + 72m_{201}m_{102}m_{012}m_{317} + 12m_{201}m_{102}m_{012}m_{155} \\
&+24m_{201}m_{102}m_{012}m_{137} + 12m_{201}m_{102}m_{012}m_{119} + 22m_{201}m_{102}m_{003}m_{704} \\
&+44m_{201}m_{102}m_{003}m_{524} + 48m_{201}m_{102}m_{003}m_{506} + 22m_{201}m_{102}m_{003}m_{344} \\
&+52m_{201}m_{102}m_{003}m_{326} + 30m_{201}m_{102}m_{003}m_{308} + 4m_{201}m_{102}m_{003}m_{146} \\
&+8m_{201}m_{102}m_{003}m_{128} + 4m_{201}m_{102}m_{003}m_{1,0,10} + 3m_{201}m_{030}^2m_{641} + 6m_{201}m_{030}^2m_{461} \\
&+6m_{201}m_{030}^2m_{443} + 3m_{201}m_{030}^2m_{281} + 6m_{201}m_{030}^2m_{263} + 3m_{201}m_{030}^2m_{245} \\
&+2m_{201}m_{030}m_{021}m_{650} + 12m_{201}m_{030}m_{021}m_{632} + 4m_{201}m_{030}m_{021}m_{470} \\
&+28m_{201}m_{030}m_{021}m_{452} + 24m_{201}m_{030}m_{021}m_{434} + 2m_{201}m_{030}m_{021}m_{290} \\
&+16m_{201}m_{030}m_{021}m_{272} + 26m_{201}m_{030}m_{021}m_{254} + 12m_{201}m_{030}m_{021}m_{236} \\
&+4m_{201}m_{030}m_{012}m_{641} + 6m_{201}m_{030}m_{012}m_{623} + 8m_{201}m_{030}m_{012}m_{461} \\
&+20m_{201}m_{030}m_{012}m_{443} + 12m_{201}m_{030}m_{012}m_{425} + 4m_{201}m_{030}m_{012}m_{281} \\
&+14m_{201}m_{030}m_{012}m_{263} + 16m_{201}m_{030}m_{012}m_{245} + 6m_{201}m_{030}m_{012}m_{227} \\
&+2m_{201}m_{030}m_{003}m_{632} + 4m_{201}m_{030}m_{003}m_{452} + 4m_{201}m_{030}m_{003}m_{434} \\
&+2m_{201}m_{030}m_{003}m_{272} + 4m_{201}m_{030}m_{003}m_{254} + 2m_{201}m_{030}m_{003}m_{236} + 9m_{201}m_{021}^2m_{641} \\
&+12m_{201}m_{021}^2m_{623} + 18m_{201}m_{021}^2m_{461} + 42m_{201}m_{021}^2m_{443} + 24m_{201}m_{021}^2m_{425} \\
&+9m_{201}m_{021}^2m_{281} + 30m_{201}m_{021}^2m_{263} + 33m_{201}m_{021}^2m_{245} + 12m_{201}m_{021}^2m_{227} \\
&+30m_{201}m_{021}m_{012}m_{632} + 12m_{201}m_{021}m_{012}m_{614} + 60m_{201}m_{021}m_{012}m_{452} \\
&+84m_{201}m_{021}m_{012}m_{434} + 24m_{201}m_{021}m_{012}m_{416} + 30m_{201}m_{021}m_{012}m_{272} \\
&+72m_{201}m_{021}m_{012}m_{254} + 54m_{201}m_{021}m_{012}m_{236} + 12m_{201}m_{021}m_{012}m_{218} \\
&+14m_{201}m_{021}m_{003}m_{623} + 28m_{201}m_{021}m_{003}m_{443} + 28m_{201}m_{021}m_{003}m_{425} \\
&+14m_{201}m_{021}m_{003}m_{263} + 28m_{201}m_{021}m_{003}m_{245} + 14m_{201}m_{021}m_{003}m_{227} \\
&+24m_{201}m_{012}^2m_{623} + 3m_{201}m_{012}^2m_{605} + 48m_{201}m_{012}^2m_{443} + 54m_{201}m_{012}^2m_{425} \\
&+6m_{201}m_{012}^2m_{407} + 24m_{201}m_{012}^2m_{263} + 51m_{201}m_{012}^2m_{245} + 30m_{201}m_{012}^2m_{227} \\
&+3m_{201}m_{012}^2m_{209} + 22m_{201}m_{012}m_{003}m_{614} + 44m_{201}m_{012}m_{003}m_{434} \\
&+44m_{201}m_{012}m_{003}m_{416} + 22m_{201}m_{012}m_{003}m_{254} + 44m_{201}m_{012}m_{003}m_{236} \\
&+22m_{201}m_{012}m_{003}m_{218} + 5m_{201}m_{003}^2m_{605} + 10m_{201}m_{003}^2m_{425} + 10m_{201}m_{003}^2m_{407} \\
&+5m_{201}m_{003}^2m_{245} + 10m_{201}m_{003}^2m_{227} + 5m_{201}m_{003}^2m_{209} + 12m_{120}^3m_{740} + 27m_{120}^3m_{560} \\
&+24m_{120}^3m_{542} + 18m_{120}^3m_{380} + 30m_{120}^3m_{362} + 12m_{120}^3m_{344} + 3m_{120}^3m_{1,10,0} + 6m_{120}^3m_{182} \\
&+3m_{120}^3m_{164} + 48m_{120}^2m_{111}m_{731} + 114m_{120}^2m_{111}m_{551} + 96m_{120}^2m_{111}m_{533}
\end{aligned}$$

$$\begin{aligned}
&+84m_{120}^2m_{111}m_{371} + 132m_{120}^2m_{111}m_{353} + 48m_{120}^2m_{111}m_{335} + 18m_{120}^2m_{111}m_{191} \\
&+36m_{120}^2m_{111}m_{173} + 18m_{120}^2m_{111}m_{155} + 12m_{120}^2m_{102}m_{722} + 33m_{120}^2m_{102}m_{542} \\
&+24m_{120}^2m_{102}m_{524} + 30m_{120}^2m_{102}m_{362} + 42m_{120}^2m_{102}m_{344} + 12m_{120}^2m_{102}m_{326} \\
&+9m_{120}^2m_{102}m_{182} + 18m_{120}^2m_{102}m_{164} + 9m_{120}^2m_{102}m_{146} + 16m_{120}^2m_{030}m_{650} \\
&+33m_{120}^2m_{030}m_{470} + 32m_{120}^2m_{030}m_{452} + 18m_{120}^2m_{030}m_{290} + 34m_{120}^2m_{030}m_{272} \\
&+16m_{120}^2m_{030}m_{254} + m_{120}^2m_{030}m_{0,11,0} + 2m_{120}^2m_{030}m_{092} + m_{120}^2m_{030}m_{074} \\
&+36m_{120}^2m_{021}m_{641} + 75m_{120}^2m_{021}m_{461} + 72m_{120}^2m_{021}m_{443} + 42m_{120}^2m_{021}m_{281} \\
&+78m_{120}^2m_{021}m_{263} + 36m_{120}^2m_{021}m_{245} + 3m_{120}^2m_{021}m_{0,10,1} + 6m_{120}^2m_{021}m_{083} \\
&+3m_{120}^2m_{021}m_{065} + 24m_{120}^2m_{012}m_{632} + 51m_{120}^2m_{012}m_{452} + 48m_{120}^2m_{012}m_{434} \\
&+30m_{120}^2m_{012}m_{272} + 54m_{120}^2m_{012}m_{254} + 24m_{120}^2m_{012}m_{236} + 3m_{120}^2m_{012}m_{092} \\
&+6m_{120}^2m_{012}m_{074} + 3m_{120}^2m_{012}m_{056} + 4m_{120}^2m_{003}m_{623} + 9m_{120}^2m_{003}m_{443} \\
&+8m_{120}^2m_{003}m_{425} + 6m_{120}^2m_{003}m_{263} + 10m_{120}^2m_{003}m_{245} + 4m_{120}^2m_{003}m_{227} \\
&+m_{120}^2m_{003}m_{083} + 2m_{120}^2m_{003}m_{065} + m_{120}^2m_{003}m_{047} + 12m_{120}m_{111}^2m_{740} + 60m_{120}m_{111}^2m_{722} \\
&+24m_{120}m_{111}^2m_{560} + 180m_{120}m_{111}^2m_{542} + 120m_{120}m_{111}^2m_{524} + 12m_{120}m_{111}^2m_{380} \\
&+156m_{120}m_{111}^2m_{362} + 204m_{120}m_{111}^2m_{344} + 60m_{120}m_{111}^2m_{326} + 36m_{120}m_{111}^2m_{182} \\
&+72m_{120}m_{111}^2m_{164} + 36m_{120}m_{111}^2m_{146} + 24m_{120}m_{111}m_{102}m_{731} + 24m_{120}m_{111}m_{102}m_{713} \\
&+48m_{120}m_{111}m_{102}m_{551} + 132m_{120}m_{111}m_{102}m_{533} + 48m_{120}m_{111}m_{102}m_{515} \\
&+24m_{120}m_{111}m_{102}m_{371} + 144m_{120}m_{111}m_{102}m_{353} + 144m_{120}m_{111}m_{102}m_{335} \\
&+24m_{120}m_{111}m_{102}m_{317} + 36m_{120}m_{111}m_{102}m_{173} + 72m_{120}m_{111}m_{102}m_{155} \\
&+36m_{120}m_{111}m_{102}m_{137} + 44m_{120}m_{111}m_{030}m_{641} + 92m_{120}m_{111}m_{030}m_{461} \\
&+88m_{120}m_{111}m_{030}m_{443} + 52m_{120}m_{111}m_{030}m_{281} + 96m_{120}m_{111}m_{030}m_{263} \\
&+44m_{120}m_{111}m_{030}m_{245} + 4m_{120}m_{111}m_{030}m_{0,10,1} + 8m_{120}m_{111}m_{030}m_{083} \\
&+4m_{120}m_{111}m_{030}m_{065} + 12m_{120}m_{111}m_{021}m_{650} + 96m_{120}m_{111}m_{021}m_{632} \\
&+24m_{120}m_{111}m_{021}m_{470} + 228m_{120}m_{111}m_{021}m_{452} + 192m_{120}m_{111}m_{021}m_{434} \\
&+12m_{120}m_{111}m_{021}m_{290} + 144m_{120}m_{111}m_{021}m_{272} + 228m_{120}m_{111}m_{021}m_{254} \\
&+96m_{120}m_{111}m_{021}m_{236} + 12m_{120}m_{111}m_{021}m_{092} + 24m_{120}m_{111}m_{021}m_{074} \\
&+12m_{120}m_{111}m_{021}m_{056} + 24m_{120}m_{111}m_{012}m_{641} + 60m_{120}m_{111}m_{012}m_{623} \\
&+48m_{120}m_{111}m_{012}m_{461} + 180m_{120}m_{111}m_{012}m_{443} + 120m_{120}m_{111}m_{012}m_{425} \\
&+24m_{120}m_{111}m_{012}m_{281} + 132m_{120}m_{111}m_{012}m_{263} + 168m_{120}m_{111}m_{012}m_{245} \\
&+60m_{120}m_{111}m_{012}m_{227} + 12m_{120}m_{111}m_{012}m_{083} + 24m_{120}m_{111}m_{012}m_{065} \\
&+12m_{120}m_{111}m_{012}m_{047} + 12m_{120}m_{111}m_{003}m_{632} + 8m_{120}m_{111}m_{003}m_{614} \\
&+24m_{120}m_{111}m_{003}m_{452} + 44m_{120}m_{111}m_{003}m_{434} + 16m_{120}m_{111}m_{003}m_{416} \\
&+12m_{120}m_{111}m_{003}m_{272} + 40m_{120}m_{111}m_{003}m_{254} + 36m_{120}m_{111}m_{003}m_{236} \\
&+8m_{120}m_{111}m_{003}m_{218} + 4m_{120}m_{111}m_{003}m_{074} + 8m_{120}m_{111}m_{003}m_{056} \\
&+4m_{120}m_{111}m_{003}m_{038} + 12m_{120}m_{102}^2m_{722} + 24m_{120}m_{102}^2m_{542} + 33m_{120}m_{102}^2m_{524} \\
&+12m_{120}m_{102}^2m_{362} + 42m_{120}m_{102}^2m_{344} + 30m_{120}m_{102}^2m_{326} + 9m_{120}m_{102}^2m_{164} \\
&+18m_{120}m_{102}^2m_{146} + 9m_{120}m_{102}^2m_{128} + 12m_{120}m_{102}m_{030}m_{632} + 26m_{120}m_{102}m_{030}m_{452} \\
&+24m_{120}m_{102}m_{030}m_{434} + 16m_{120}m_{102}m_{030}m_{272} + 28m_{120}m_{102}m_{030}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+12m_{120}m_{102}m_{030}m_{236} + 2m_{120}m_{102}m_{030}m_{092} + 4m_{120}m_{102}m_{030}m_{074} \\
&+2m_{120}m_{102}m_{030}m_{056} + 12m_{120}m_{102}m_{021}m_{641} + 24m_{120}m_{102}m_{021}m_{623} \\
&+24m_{120}m_{102}m_{021}m_{461} + 78m_{120}m_{102}m_{021}m_{443} + 48m_{120}m_{102}m_{021}m_{425} \\
&+12m_{120}m_{102}m_{021}m_{281} + 60m_{120}m_{102}m_{021}m_{263} + 72m_{120}m_{102}m_{021}m_{245} \\
&+24m_{120}m_{102}m_{021}m_{227} + 6m_{120}m_{102}m_{021}m_{083} + 12m_{120}m_{102}m_{021}m_{065} \\
&+6m_{120}m_{102}m_{021}m_{047} + 24m_{120}m_{102}m_{012}m_{632} + 12m_{120}m_{102}m_{012}m_{614} \\
&+48m_{120}m_{102}m_{012}m_{452} + 78m_{120}m_{102}m_{012}m_{434} + 24m_{120}m_{102}m_{012}m_{416} \\
&+24m_{120}m_{102}m_{012}m_{272} + 72m_{120}m_{102}m_{012}m_{254} + 60m_{120}m_{102}m_{012}m_{236} \\
&+12m_{120}m_{102}m_{012}m_{218} + 6m_{120}m_{102}m_{012}m_{074} + 12m_{120}m_{102}m_{012}m_{056} \\
&+6m_{120}m_{102}m_{012}m_{038} + 12m_{120}m_{102}m_{003}m_{623} + 24m_{120}m_{102}m_{003}m_{443} \\
&+26m_{120}m_{102}m_{003}m_{425} + 12m_{120}m_{102}m_{003}m_{263} + 28m_{120}m_{102}m_{003}m_{245} \\
&+16m_{120}m_{102}m_{003}m_{227} + 2m_{120}m_{102}m_{003}m_{065} + 4m_{120}m_{102}m_{003}m_{047} \\
&+2m_{120}m_{102}m_{003}m_{029} + 7m_{120}m_{030}^2m_{560} + 14m_{120}m_{030}^2m_{380} + 14m_{120}m_{030}^2m_{362} \\
&+7m_{120}m_{030}^2m_{1,10,0} + 14m_{120}m_{030}^2m_{182} + 7m_{120}m_{030}^2m_{164} + 32m_{120}m_{030}m_{021}m_{551} \\
&+64m_{120}m_{030}m_{021}m_{371} + 64m_{120}m_{030}m_{021}m_{353} + 32m_{120}m_{030}m_{021}m_{191} \\
&+64m_{120}m_{030}m_{021}m_{173} + 32m_{120}m_{030}m_{021}m_{155} + 22m_{120}m_{030}m_{012}m_{542} \\
&+44m_{120}m_{030}m_{012}m_{362} + 44m_{120}m_{030}m_{012}m_{344} + 22m_{120}m_{030}m_{012}m_{182} \\
&+44m_{120}m_{030}m_{012}m_{164} + 22m_{120}m_{030}m_{012}m_{146} + 4m_{120}m_{030}m_{003}m_{533} \\
&+8m_{120}m_{030}m_{003}m_{353} + 8m_{120}m_{030}m_{003}m_{335} + 4m_{120}m_{030}m_{003}m_{173} \\
&+8m_{120}m_{030}m_{003}m_{155} + 4m_{120}m_{030}m_{003}m_{137} + 3m_{120}m_{021}^2m_{560} + 36m_{120}m_{021}^2m_{542} \\
&+6m_{120}m_{021}^2m_{380} + 78m_{120}m_{021}^2m_{362} + 72m_{120}m_{021}^2m_{344} + 3m_{120}m_{021}^2m_{1,10,0} \\
&+42m_{120}m_{021}^2m_{182} + 75m_{120}m_{021}^2m_{164} + 36m_{120}m_{021}^2m_{146} + 12m_{120}m_{021}m_{012}m_{551} \\
&+48m_{120}m_{021}m_{012}m_{533} + 24m_{120}m_{021}m_{012}m_{371} + 120m_{120}m_{021}m_{012}m_{353} \\
&+96m_{120}m_{021}m_{012}m_{335} + 12m_{120}m_{021}m_{012}m_{191} + 72m_{120}m_{021}m_{012}m_{173} \\
&+108m_{120}m_{021}m_{012}m_{155} + 48m_{120}m_{021}m_{012}m_{137} + 6m_{120}m_{021}m_{003}m_{542} \\
&+8m_{120}m_{021}m_{003}m_{524} + 12m_{120}m_{021}m_{003}m_{362} + 28m_{120}m_{021}m_{003}m_{344} \\
&+16m_{120}m_{021}m_{003}m_{326} + 6m_{120}m_{021}m_{003}m_{182} + 20m_{120}m_{021}m_{003}m_{164} \\
&+22m_{120}m_{021}m_{003}m_{146} + 8m_{120}m_{021}m_{003}m_{128} + 12m_{120}m_{012}^2m_{542} + 15m_{120}m_{012}^2m_{524} \\
&+24m_{120}m_{012}^2m_{362} + 54m_{120}m_{012}^2m_{344} + 30m_{120}m_{012}^2m_{326} + 12m_{120}m_{012}^2m_{182} \\
&+39m_{120}m_{012}^2m_{164} + 42m_{120}m_{012}^2m_{146} + 15m_{120}m_{012}^2m_{128} + 12m_{120}m_{012}m_{003}m_{533} \\
&+4m_{120}m_{012}m_{003}m_{515} + 24m_{120}m_{012}m_{003}m_{353} + 32m_{120}m_{012}m_{003}m_{335} \\
&+8m_{120}m_{012}m_{003}m_{317} + 12m_{120}m_{012}m_{003}m_{173} + 28m_{120}m_{012}m_{003}m_{155} \\
&+20m_{120}m_{012}m_{003}m_{137} + 4m_{120}m_{012}m_{003}m_{119} + 3m_{120}m_{003}^2m_{524} + 6m_{120}m_{003}^2m_{344} \\
&+6m_{120}m_{003}^2m_{326} + 3m_{120}m_{003}^2m_{164} + 6m_{120}m_{003}^2m_{146} + 3m_{120}m_{003}^2m_{128} + 24m_{111}^3m_{731} \\
&+24m_{111}^3m_{713} + 48m_{111}^3m_{551} + 120m_{111}^3m_{533} + 48m_{111}^3m_{515} + 24m_{111}^3m_{371} \\
&+120m_{111}^3m_{353} + 120m_{111}^3m_{335} + 24m_{111}^3m_{317} + 24m_{111}^3m_{173} + 48m_{111}^3m_{155} \\
&+24m_{111}^3m_{137} + 60m_{111}^2m_{102}m_{722} + 12m_{111}^2m_{102}m_{704} + 120m_{111}^2m_{102}m_{542} \\
&+180m_{111}^2m_{102}m_{524} + 24m_{111}^2m_{102}m_{506} + 60m_{111}^2m_{102}m_{362} + 204m_{111}^2m_{102}m_{344}
\end{aligned}$$

$$\begin{aligned}
&+156m_{111}^2m_{102}m_{326} + 12m_{111}^2m_{102}m_{308} + 36m_{111}^2m_{102}m_{164} + 72m_{111}^2m_{102}m_{146} \\
&+36m_{111}^2m_{102}m_{128} + 4m_{111}^2m_{030}m_{650} + 28m_{111}^2m_{030}m_{632} + 8m_{111}^2m_{030}m_{470} \\
&+68m_{111}^2m_{030}m_{452} + 56m_{111}^2m_{030}m_{434} + 4m_{111}^2m_{030}m_{290} + 44m_{111}^2m_{030}m_{272} \\
&+68m_{111}^2m_{030}m_{254} + 28m_{111}^2m_{030}m_{236} + 4m_{111}^2m_{030}m_{092} + 8m_{111}^2m_{030}m_{074} \\
&+4m_{111}^2m_{030}m_{056} + 36m_{111}^2m_{021}m_{641} + 60m_{111}^2m_{021}m_{623} + 72m_{111}^2m_{021}m_{461} \\
&+204m_{111}^2m_{021}m_{443} + 120m_{111}^2m_{021}m_{425} + 36m_{111}^2m_{021}m_{281} + 156m_{111}^2m_{021}m_{263} \\
&+180m_{111}^2m_{021}m_{245} + 60m_{111}^2m_{021}m_{227} + 12m_{111}^2m_{021}m_{083} + 24m_{111}^2m_{021}m_{065} \\
&+12m_{111}^2m_{021}m_{047} + 60m_{111}^2m_{012}m_{632} + 36m_{111}^2m_{012}m_{614} + 120m_{111}^2m_{012}m_{452} \\
&+204m_{111}^2m_{012}m_{434} + 72m_{111}^2m_{012}m_{416} + 60m_{111}^2m_{012}m_{272} + 180m_{111}^2m_{012}m_{254} \\
&+156m_{111}^2m_{012}m_{236} + 36m_{111}^2m_{012}m_{218} + 12m_{111}^2m_{012}m_{074} + 24m_{111}^2m_{012}m_{056} \\
&+12m_{111}^2m_{012}m_{038} + 28m_{111}^2m_{003}m_{623} + 4m_{111}^2m_{003}m_{605} + 56m_{111}^2m_{003}m_{443} \\
&+68m_{111}^2m_{003}m_{425} + 8m_{111}^2m_{003}m_{407} + 28m_{111}^2m_{003}m_{263} + 68m_{111}^2m_{003}m_{245} \\
&+44m_{111}^2m_{003}m_{227} + 4m_{111}^2m_{003}m_{209} + 4m_{111}^2m_{003}m_{065} + 8m_{111}^2m_{003}m_{047} \\
&+4m_{111}^2m_{003}m_{029} + 48m_{111}m_{102}^2m_{713} + 96m_{111}m_{102}^2m_{533} + 114m_{111}m_{102}^2m_{515} \\
&+48m_{111}m_{102}^2m_{353} + 132m_{111}m_{102}^2m_{335} + 84m_{111}m_{102}^2m_{317} + 18m_{111}m_{102}^2m_{155} \\
&+36m_{111}m_{102}^2m_{137} + 18m_{111}m_{102}^2m_{119} + 8m_{111}m_{102}m_{030}m_{641} + 12m_{111}m_{102}m_{030}m_{623} \\
&+16m_{111}m_{102}m_{030}m_{461} + 44m_{111}m_{102}m_{030}m_{443} + 24m_{111}m_{102}m_{030}m_{425} \\
&+8m_{111}m_{102}m_{030}m_{281} + 36m_{111}m_{102}m_{030}m_{263} + 40m_{111}m_{102}m_{030}m_{245} \\
&+12m_{111}m_{102}m_{030}m_{227} + 4m_{111}m_{102}m_{030}m_{083} + 8m_{111}m_{102}m_{030}m_{065} \\
&+4m_{111}m_{102}m_{030}m_{047} + 60m_{111}m_{102}m_{021}m_{632} + 24m_{111}m_{102}m_{021}m_{614} \\
&+120m_{111}m_{102}m_{021}m_{452} + 180m_{111}m_{102}m_{021}m_{434} + 48m_{111}m_{102}m_{021}m_{416} \\
&+60m_{111}m_{102}m_{021}m_{272} + 168m_{111}m_{102}m_{021}m_{254} + 132m_{111}m_{102}m_{021}m_{236} \\
&+24m_{111}m_{102}m_{021}m_{218} + 12m_{111}m_{102}m_{021}m_{074} + 24m_{111}m_{102}m_{021}m_{056} \\
&+12m_{111}m_{102}m_{021}m_{038} + 96m_{111}m_{102}m_{012}m_{623} + 12m_{111}m_{102}m_{012}m_{605} \\
&+192m_{111}m_{102}m_{012}m_{443} + 228m_{111}m_{102}m_{012}m_{425} + 24m_{111}m_{102}m_{012}m_{407} \\
&+96m_{111}m_{102}m_{012}m_{263} + 228m_{111}m_{102}m_{012}m_{245} + 144m_{111}m_{102}m_{012}m_{227} \\
&+12m_{111}m_{102}m_{012}m_{209} + 12m_{111}m_{102}m_{012}m_{065} + 24m_{111}m_{102}m_{012}m_{047} \\
&+12m_{111}m_{102}m_{012}m_{029} + 44m_{111}m_{102}m_{003}m_{614} + 88m_{111}m_{102}m_{003}m_{434} \\
&+92m_{111}m_{102}m_{003}m_{416} + 44m_{111}m_{102}m_{003}m_{254} + 96m_{111}m_{102}m_{003}m_{236} \\
&+52m_{111}m_{102}m_{003}m_{218} + 4m_{111}m_{102}m_{003}m_{056} + 8m_{111}m_{102}m_{003}m_{038} \\
&+4m_{111}m_{102}m_{003}m_{0,1,10} + 10m_{111}m_{030}^2m_{551} + 20m_{111}m_{030}^2m_{371} + 20m_{111}m_{030}^2m_{353} \\
&+10m_{111}m_{030}^2m_{191} + 20m_{111}m_{030}^2m_{173} + 10m_{111}m_{030}^2m_{155} + 4m_{111}m_{030}m_{021}m_{560} \\
&+44m_{111}m_{030}m_{021}m_{542} + 8m_{111}m_{030}m_{021}m_{380} + 96m_{111}m_{030}m_{021}m_{362} \\
&+88m_{111}m_{030}m_{021}m_{344} + 4m_{111}m_{030}m_{021}m_{1,10,0} + 52m_{111}m_{030}m_{021}m_{182} \\
&+92m_{111}m_{030}m_{021}m_{164} + 44m_{111}m_{030}m_{021}m_{146} + 8m_{111}m_{030}m_{012}m_{551} \\
&+28m_{111}m_{030}m_{012}m_{533} + 16m_{111}m_{030}m_{012}m_{371} + 72m_{111}m_{030}m_{012}m_{353} \\
&+56m_{111}m_{030}m_{012}m_{335} + 8m_{111}m_{030}m_{012}m_{191} + 44m_{111}m_{030}m_{012}m_{173} \\
&+64m_{111}m_{030}m_{012}m_{155} + 28m_{111}m_{030}m_{012}m_{137} + 4m_{111}m_{030}m_{003}m_{542}
\end{aligned}$$

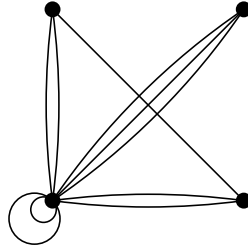
$$\begin{aligned}
&+4m_{111}m_{030}m_{003}m_{524} + 8m_{111}m_{030}m_{003}m_{362} + 16m_{111}m_{030}m_{003}m_{344} \\
&+8m_{111}m_{030}m_{003}m_{326} + 4m_{111}m_{030}m_{003}m_{182} + 12m_{111}m_{030}m_{003}m_{164} \\
&+12m_{111}m_{030}m_{003}m_{146} + 4m_{111}m_{030}m_{003}m_{128} + 18m_{111}m_{021}^2m_{551} + 48m_{111}m_{021}^2m_{533} \\
&+36m_{111}m_{021}^2m_{371} + 132m_{111}m_{021}^2m_{353} + 96m_{111}m_{021}^2m_{335} + 18m_{111}m_{021}^2m_{191} \\
&+84m_{111}m_{021}^2m_{173} + 114m_{111}m_{021}^2m_{155} + 48m_{111}m_{021}^2m_{137} + 60m_{111}m_{021}m_{012}m_{542} \\
&+60m_{111}m_{021}m_{012}m_{524} + 120m_{111}m_{021}m_{012}m_{362} + 240m_{111}m_{021}m_{012}m_{344} \\
&+120m_{111}m_{021}m_{012}m_{326} + 60m_{111}m_{021}m_{012}m_{182} + 180m_{111}m_{021}m_{012}m_{164} \\
&+180m_{111}m_{021}m_{012}m_{146} + 60m_{111}m_{021}m_{012}m_{128} + 28m_{111}m_{021}m_{003}m_{533} \\
&+8m_{111}m_{021}m_{003}m_{515} + 56m_{111}m_{021}m_{003}m_{353} + 72m_{111}m_{021}m_{003}m_{335} \\
&+16m_{111}m_{021}m_{003}m_{317} + 28m_{111}m_{021}m_{003}m_{173} + 64m_{111}m_{021}m_{003}m_{155} \\
&+44m_{111}m_{021}m_{003}m_{137} + 8m_{111}m_{021}m_{003}m_{119} + 48m_{111}m_{012}^2m_{533} + 18m_{111}m_{012}^2m_{515} \\
&+96m_{111}m_{012}^2m_{353} + 132m_{111}m_{012}^2m_{335} + 36m_{111}m_{012}^2m_{317} + 48m_{111}m_{012}^2m_{173} \\
&+114m_{111}m_{012}^2m_{155} + 84m_{111}m_{012}^2m_{137} + 18m_{111}m_{012}^2m_{119} + 44m_{111}m_{012}m_{003}m_{524} \\
&+4m_{111}m_{012}m_{003}m_{506} + 88m_{111}m_{012}m_{003}m_{344} + 96m_{111}m_{012}m_{003}m_{326} \\
&+8m_{111}m_{012}m_{003}m_{308} + 44m_{111}m_{012}m_{003}m_{164} + 92m_{111}m_{012}m_{003}m_{146} \\
&+52m_{111}m_{012}m_{003}m_{128} + 4m_{111}m_{012}m_{003}m_{1,0,10} + 10m_{111}m_{003}^2m_{515} + 20m_{111}m_{003}^2m_{335} \\
&+20m_{111}m_{003}^2m_{317} + 10m_{111}m_{003}^2m_{155} + 20m_{111}m_{003}^2m_{137} + 10m_{111}m_{003}^2m_{119} \\
&+12m_{102}^3m_{704} + 24m_{102}^3m_{524} + 27m_{102}^3m_{506} + 12m_{102}^3m_{344} + 30m_{102}^3m_{326} \\
&+18m_{102}^3m_{308} + 3m_{102}^3m_{146} + 6m_{102}^3m_{128} + 3m_{102}^3m_{1,0,10} + 4m_{102}^2m_{030}m_{632} \\
&+8m_{102}^2m_{030}m_{452} + 9m_{102}^2m_{030}m_{434} + 4m_{102}^2m_{030}m_{272} + 10m_{102}^2m_{030}m_{254} \\
&+6m_{102}^2m_{030}m_{236} + m_{102}^2m_{030}m_{074} + 2m_{102}^2m_{030}m_{056} + m_{102}^2m_{030}m_{038} + 24m_{102}^2m_{021}m_{623} \\
&+48m_{102}^2m_{021}m_{443} + 51m_{102}^2m_{021}m_{425} + 24m_{102}^2m_{021}m_{263} + 54m_{102}^2m_{021}m_{245} \\
&+30m_{102}^2m_{021}m_{227} + 3m_{102}^2m_{021}m_{065} + 6m_{102}^2m_{021}m_{047} + 3m_{102}^2m_{021}m_{029} \\
&+36m_{102}^2m_{012}m_{614} + 72m_{102}^2m_{012}m_{434} + 75m_{102}^2m_{012}m_{416} + 36m_{102}^2m_{012}m_{254} \\
&+78m_{102}^2m_{012}m_{236} + 42m_{102}^2m_{012}m_{218} + 3m_{102}^2m_{012}m_{056} + 6m_{102}^2m_{012}m_{038} \\
&+3m_{102}^2m_{012}m_{0,1,10} + 16m_{102}^2m_{003}m_{605} + 32m_{102}^2m_{003}m_{425} + 33m_{102}^2m_{003}m_{407} \\
&+16m_{102}^2m_{003}m_{245} + 34m_{102}^2m_{003}m_{227} + 18m_{102}^2m_{003}m_{209} + m_{102}^2m_{003}m_{047} \\
&+2m_{102}^2m_{003}m_{029} + m_{102}^2m_{003}m_{0,0,11} + 3m_{102}m_{030}^2m_{542} + 6m_{102}m_{030}^2m_{362} \\
&+6m_{102}m_{030}^2m_{344} + 3m_{102}m_{030}^2m_{182} + 6m_{102}m_{030}^2m_{164} + 3m_{102}m_{030}^2m_{146} \\
&+4m_{102}m_{030}m_{021}m_{551} + 12m_{102}m_{030}m_{021}m_{533} + 8m_{102}m_{030}m_{021}m_{371} \\
&+32m_{102}m_{030}m_{021}m_{353} + 24m_{102}m_{030}m_{021}m_{335} + 4m_{102}m_{030}m_{021}m_{191} \\
&+20m_{102}m_{030}m_{021}m_{173} + 28m_{102}m_{030}m_{021}m_{155} + 12m_{102}m_{030}m_{021}m_{137} \\
&+8m_{102}m_{030}m_{012}m_{542} + 6m_{102}m_{030}m_{012}m_{524} + 16m_{102}m_{030}m_{012}m_{362} \\
&+28m_{102}m_{030}m_{012}m_{344} + 12m_{102}m_{030}m_{012}m_{326} + 8m_{102}m_{030}m_{012}m_{182} \\
&+22m_{102}m_{030}m_{012}m_{164} + 20m_{102}m_{030}m_{012}m_{146} + 6m_{102}m_{030}m_{012}m_{128} \\
&+4m_{102}m_{030}m_{003}m_{533} + 8m_{102}m_{030}m_{003}m_{353} + 8m_{102}m_{030}m_{003}m_{335} \\
&+4m_{102}m_{030}m_{003}m_{173} + 8m_{102}m_{030}m_{003}m_{155} + 4m_{102}m_{030}m_{003}m_{137} + 15m_{102}m_{021}^2m_{542} \\
&+12m_{102}m_{021}^2m_{524} + 30m_{102}m_{021}^2m_{362} + 54m_{102}m_{021}^2m_{344} + 24m_{102}m_{021}^2m_{326}
\end{aligned}$$

$$\begin{aligned}
&+15m_{102}m_{021}^2m_{182} + 42m_{102}m_{021}^2m_{164} + 39m_{102}m_{021}^2m_{146} + 12m_{102}m_{021}^2m_{128} \\
&+48m_{102}m_{021}m_{012}m_{533} + 12m_{102}m_{021}m_{012}m_{515} + 96m_{102}m_{021}m_{012}m_{353} \\
&+120m_{102}m_{021}m_{012}m_{335} + 24m_{102}m_{021}m_{012}m_{317} + 48m_{102}m_{021}m_{012}m_{173} \\
&+108m_{102}m_{021}m_{012}m_{155} + 72m_{102}m_{021}m_{012}m_{137} + 12m_{102}m_{021}m_{012}m_{119} \\
&+22m_{102}m_{021}m_{003}m_{524} + 44m_{102}m_{021}m_{003}m_{344} + 44m_{102}m_{021}m_{003}m_{326} \\
&+22m_{102}m_{021}m_{003}m_{164} + 44m_{102}m_{021}m_{003}m_{146} + 22m_{102}m_{021}m_{003}m_{128} \\
&+36m_{102}m_{012}^2m_{524} + 3m_{102}m_{012}^2m_{506} + 72m_{102}m_{012}^2m_{344} + 78m_{102}m_{012}^2m_{326} \\
&+6m_{102}m_{012}^2m_{308} + 36m_{102}m_{012}^2m_{164} + 75m_{102}m_{012}^2m_{146} + 42m_{102}m_{012}^2m_{128} \\
&+3m_{102}m_{012}^2m_{1,0,10} + 32m_{102}m_{012}m_{003}m_{515} + 64m_{102}m_{012}m_{003}m_{335} \\
&+64m_{102}m_{012}m_{003}m_{317} + 32m_{102}m_{012}m_{003}m_{155} + 64m_{102}m_{012}m_{003}m_{137} \\
&+32m_{102}m_{012}m_{003}m_{119} + 7m_{102}m_{003}^2m_{506} + 14m_{102}m_{003}^2m_{326} + 14m_{102}m_{003}^2m_{308} \\
&+7m_{102}m_{003}^2m_{146} + 14m_{102}m_{003}^2m_{128} + 7m_{102}m_{003}^2m_{1,0,10} + m_{030}^3m_{470} + 2m_{030}^3m_{290} \\
&+2m_{030}^3m_{272} + m_{030}^3m_{0,11,0} + 2m_{030}^3m_{092} + m_{030}^3m_{074} + 7m_{030}^2m_{021}m_{461} \\
&+14m_{030}^2m_{021}m_{281} + 14m_{030}^2m_{021}m_{263} + 7m_{030}^2m_{021}m_{0,10,1} + 14m_{030}^2m_{021}m_{083} \\
&+7m_{030}^2m_{021}m_{065} + 5m_{030}^2m_{012}m_{452} + 10m_{030}^2m_{012}m_{272} + 10m_{030}^2m_{012}m_{254} \\
&+5m_{030}^2m_{012}m_{092} + 10m_{030}^2m_{012}m_{074} + 5m_{030}^2m_{012}m_{056} + m_{030}^2m_{003}m_{443} \\
&+2m_{030}^2m_{003}m_{263} + 2m_{030}^2m_{003}m_{245} + m_{030}^2m_{003}m_{083} + 2m_{030}^2m_{003}m_{065} + m_{030}^2m_{003}m_{047} \\
&+m_{030}m_{021}^2m_{470} + 16m_{030}m_{021}^2m_{452} + 2m_{030}m_{021}^2m_{290} + 34m_{030}m_{021}^2m_{272} \\
&+32m_{030}m_{021}^2m_{254} + m_{030}m_{021}^2m_{0,11,0} + 18m_{030}m_{021}^2m_{092} + 33m_{030}m_{021}^2m_{074} \\
&+16m_{030}m_{021}^2m_{056} + 4m_{030}m_{021}m_{012}m_{461} + 22m_{030}m_{021}m_{012}m_{443} + 8m_{030}m_{021}m_{012}m_{281} \\
&+52m_{030}m_{021}m_{012}m_{263} + 44m_{030}m_{021}m_{012}m_{245} + 4m_{030}m_{021}m_{012}m_{0,10,1} \\
&+30m_{030}m_{021}m_{012}m_{083} + 48m_{030}m_{021}m_{012}m_{065} + 22m_{030}m_{021}m_{012}m_{047} \\
&+2m_{030}m_{021}m_{003}m_{452} + 4m_{030}m_{021}m_{003}m_{434} + 4m_{030}m_{021}m_{003}m_{272} \\
&+12m_{030}m_{021}m_{003}m_{254} + 8m_{030}m_{021}m_{003}m_{236} + 2m_{030}m_{021}m_{003}m_{092} \\
&+8m_{030}m_{021}m_{003}m_{074} + 10m_{030}m_{021}m_{003}m_{056} + 4m_{030}m_{021}m_{003}m_{038} + 4m_{030}m_{012}^2m_{452} \\
&+7m_{030}m_{012}^2m_{434} + 8m_{030}m_{012}^2m_{272} + 22m_{030}m_{012}^2m_{254} + 14m_{030}m_{012}^2m_{236} \\
&+4m_{030}m_{012}^2m_{092} + 15m_{030}m_{012}^2m_{074} + 18m_{030}m_{012}^2m_{056} + 7m_{030}m_{012}^2m_{038} \\
&+4m_{030}m_{012}m_{003}m_{443} + 2m_{030}m_{012}m_{003}m_{425} + 8m_{030}m_{012}m_{003}m_{263} \\
&+12m_{030}m_{012}m_{003}m_{245} + 4m_{030}m_{012}m_{003}m_{227} + 4m_{030}m_{012}m_{003}m_{083} \\
&+10m_{030}m_{012}m_{003}m_{065} + 8m_{030}m_{012}m_{003}m_{047} + 2m_{030}m_{012}m_{003}m_{029} + m_{030}m_{003}^2m_{434} \\
&+2m_{030}m_{003}^2m_{254} + 2m_{030}m_{003}^2m_{236} + m_{030}m_{003}^2m_{074} + 2m_{030}m_{003}^2m_{056} + m_{030}m_{003}^2m_{038} \\
&+3m_{021}^3m_{461} + 12m_{021}^3m_{443} + 6m_{021}^3m_{281} + 30m_{021}^3m_{263} + 24m_{021}^3m_{245} + 3m_{021}^3m_{0,10,1} \\
&+18m_{021}^3m_{083} + 27m_{021}^3m_{065} + 12m_{021}^3m_{047} + 15m_{021}^2m_{012}m_{452} + 24m_{021}^2m_{012}m_{434} \\
&+30m_{021}^2m_{012}m_{272} + 78m_{021}^2m_{012}m_{254} + 48m_{021}^2m_{012}m_{236} + 15m_{021}^2m_{012}m_{092} \\
&+54m_{021}^2m_{012}m_{074} + 63m_{021}^2m_{012}m_{056} + 24m_{021}^2m_{012}m_{038} + 7m_{021}^2m_{003}m_{443} \\
&+4m_{021}^2m_{003}m_{425} + 14m_{021}^2m_{003}m_{263} + 22m_{021}^2m_{003}m_{245} + 8m_{021}^2m_{003}m_{227} \\
&+7m_{021}^2m_{003}m_{083} + 18m_{021}^2m_{003}m_{065} + 15m_{021}^2m_{003}m_{047} + 4m_{021}^2m_{003}m_{029} \\
&+24m_{021}m_{012}^2m_{443} + 15m_{021}m_{012}^2m_{425} + 48m_{021}m_{012}^2m_{263} + 78m_{021}m_{012}^2m_{245}
\end{aligned}$$

$$\begin{aligned}
&+30m_{021}m_{012}^2m_{227} + 24m_{021}m_{012}^2m_{083} + 63m_{021}m_{012}^2m_{065} + 54m_{021}m_{012}^2m_{047} \\
&+15m_{021}m_{012}^2m_{029} + 22m_{021}m_{012}m_{003}m_{434} + 4m_{021}m_{012}m_{003}m_{416} \\
&+44m_{021}m_{012}m_{003}m_{254} + 52m_{021}m_{012}m_{003}m_{236} + 8m_{021}m_{012}m_{003}m_{218} \\
&+22m_{021}m_{012}m_{003}m_{074} + 48m_{021}m_{012}m_{003}m_{056} + 30m_{021}m_{012}m_{003}m_{038} \\
&+4m_{021}m_{012}m_{003}m_{0,1,10} + 5m_{021}m_{003}^2m_{425} + 10m_{021}m_{003}^2m_{245} + 10m_{021}m_{003}^2m_{227} \\
&+5m_{021}m_{003}^2m_{065} + 10m_{021}m_{003}^2m_{047} + 5m_{021}m_{003}^2m_{029} + 12m_{012}^3m_{434} + 3m_{012}^3m_{416} \\
&+24m_{012}^3m_{254} + 30m_{012}^3m_{236} + 6m_{012}^3m_{218} + 12m_{012}^3m_{074} + 27m_{012}^3m_{056} + 18m_{012}^3m_{038} \\
&+3m_{012}^3m_{0,1,10} + 16m_{012}^2m_{003}m_{425} + m_{012}^2m_{003}m_{407} + 32m_{012}^2m_{003}m_{245} \\
&+34m_{012}^2m_{003}m_{227} + 2m_{012}^2m_{003}m_{209} + 16m_{012}^2m_{003}m_{065} + 33m_{012}^2m_{003}m_{047} \\
&+18m_{012}^2m_{003}m_{029} + m_{012}^2m_{003}m_{0,0,11} + 7m_{012}m_{003}^2m_{416} + 14m_{012}m_{003}^2m_{236} \\
&+14m_{012}m_{003}^2m_{218} + 7m_{012}m_{003}^2m_{056} + 14m_{012}m_{003}^2m_{038} + 7m_{012}m_{003}^2m_{0,1,10} \\
&+m_{003}^3m_{407} + 2m_{003}^3m_{227} + 2m_{003}^3m_{209} + m_{003}^3m_{047} + 2m_{003}^3m_{029} + m_{003}^3m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 2 & 2 & 3 & 3 & 3 & 4 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{312} = & m_{200}m_{300}m_{400}m_{11,0,0} + m_{200}m_{300}m_{400}m_{920} + m_{200}m_{300}m_{400}m_{902} \\
& +4m_{200}m_{300}m_{310}m_{10,1,0} + 4m_{200}m_{300}m_{310}m_{830} + 4m_{200}m_{300}m_{310}m_{812} \\
& +4m_{200}m_{300}m_{301}m_{10,0,1} + 4m_{200}m_{300}m_{301}m_{821} + 4m_{200}m_{300}m_{301}m_{803} \\
& +6m_{200}m_{300}m_{220}m_{920} + 6m_{200}m_{300}m_{220}m_{740} + 6m_{200}m_{300}m_{220}m_{722} \\
& +12m_{200}m_{300}m_{211}m_{911} + 12m_{200}m_{300}m_{211}m_{731} + 12m_{200}m_{300}m_{211}m_{713} \\
& +6m_{200}m_{300}m_{202}m_{902} + 6m_{200}m_{300}m_{202}m_{722} + 6m_{200}m_{300}m_{202}m_{704} \\
& +4m_{200}m_{300}m_{130}m_{830} + 4m_{200}m_{300}m_{130}m_{650} + 4m_{200}m_{300}m_{130}m_{632} \\
& +12m_{200}m_{300}m_{121}m_{821} + 12m_{200}m_{300}m_{121}m_{641} + 12m_{200}m_{300}m_{121}m_{623} \\
& +12m_{200}m_{300}m_{112}m_{812} + 12m_{200}m_{300}m_{112}m_{632} + 12m_{200}m_{300}m_{112}m_{614} \\
& +4m_{200}m_{300}m_{103}m_{803} + 4m_{200}m_{300}m_{103}m_{623} + 4m_{200}m_{300}m_{103}m_{605} + m_{200}m_{300}m_{040}m_{740} \\
& +m_{200}m_{300}m_{040}m_{560} + m_{200}m_{300}m_{040}m_{542} + 4m_{200}m_{300}m_{031}m_{731} + 4m_{200}m_{300}m_{031}m_{551} \\
& +4m_{200}m_{300}m_{031}m_{533} + 6m_{200}m_{300}m_{022}m_{722} + 6m_{200}m_{300}m_{022}m_{542}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{300}m_{022}m_{524} + 4m_{200}m_{300}m_{013}m_{713} + 4m_{200}m_{300}m_{013}m_{533} \\
&+4m_{200}m_{300}m_{013}m_{515} + m_{200}m_{300}m_{004}m_{704} + m_{200}m_{300}m_{004}m_{524} + m_{200}m_{300}m_{004}m_{506} \\
&+3m_{200}m_{210}m_{400}m_{10,1,0} + 3m_{200}m_{210}m_{400}m_{830} + 3m_{200}m_{210}m_{400}m_{812} \\
&+12m_{200}m_{210}m_{310}m_{920} + 12m_{200}m_{210}m_{310}m_{740} + 12m_{200}m_{210}m_{310}m_{722} \\
&+12m_{200}m_{210}m_{301}m_{911} + 12m_{200}m_{210}m_{301}m_{731} + 12m_{200}m_{210}m_{301}m_{713} \\
&+18m_{200}m_{210}m_{220}m_{830} + 18m_{200}m_{210}m_{220}m_{650} + 18m_{200}m_{210}m_{220}m_{632} \\
&+36m_{200}m_{210}m_{211}m_{821} + 36m_{200}m_{210}m_{211}m_{641} + 36m_{200}m_{210}m_{211}m_{623} \\
&+18m_{200}m_{210}m_{202}m_{812} + 18m_{200}m_{210}m_{202}m_{632} + 18m_{200}m_{210}m_{202}m_{614} \\
&+12m_{200}m_{210}m_{130}m_{740} + 12m_{200}m_{210}m_{130}m_{560} + 12m_{200}m_{210}m_{130}m_{542} \\
&+36m_{200}m_{210}m_{121}m_{731} + 36m_{200}m_{210}m_{121}m_{551} + 36m_{200}m_{210}m_{121}m_{533} \\
&+36m_{200}m_{210}m_{112}m_{722} + 36m_{200}m_{210}m_{112}m_{542} + 36m_{200}m_{210}m_{112}m_{524} \\
&+12m_{200}m_{210}m_{103}m_{713} + 12m_{200}m_{210}m_{103}m_{533} + 12m_{200}m_{210}m_{103}m_{515} \\
&+3m_{200}m_{210}m_{040}m_{650} + 3m_{200}m_{210}m_{040}m_{470} + 3m_{200}m_{210}m_{040}m_{452} \\
&+12m_{200}m_{210}m_{031}m_{641} + 12m_{200}m_{210}m_{031}m_{461} + 12m_{200}m_{210}m_{031}m_{443} \\
&+18m_{200}m_{210}m_{022}m_{632} + 18m_{200}m_{210}m_{022}m_{452} + 18m_{200}m_{210}m_{022}m_{434} \\
&+12m_{200}m_{210}m_{013}m_{623} + 12m_{200}m_{210}m_{013}m_{443} + 12m_{200}m_{210}m_{013}m_{425} \\
&+3m_{200}m_{210}m_{004}m_{614} + 3m_{200}m_{210}m_{004}m_{434} + 3m_{200}m_{210}m_{004}m_{416} \\
&+3m_{200}m_{201}m_{400}m_{10,0,1} + 3m_{200}m_{201}m_{400}m_{821} + 3m_{200}m_{201}m_{400}m_{803} \\
&+12m_{200}m_{201}m_{310}m_{911} + 12m_{200}m_{201}m_{310}m_{731} + 12m_{200}m_{201}m_{310}m_{713} \\
&+12m_{200}m_{201}m_{301}m_{902} + 12m_{200}m_{201}m_{301}m_{722} + 12m_{200}m_{201}m_{301}m_{704} \\
&+18m_{200}m_{201}m_{220}m_{821} + 18m_{200}m_{201}m_{220}m_{641} + 18m_{200}m_{201}m_{220}m_{623} \\
&+36m_{200}m_{201}m_{211}m_{812} + 36m_{200}m_{201}m_{211}m_{632} + 36m_{200}m_{201}m_{211}m_{614} \\
&+18m_{200}m_{201}m_{202}m_{803} + 18m_{200}m_{201}m_{202}m_{623} + 18m_{200}m_{201}m_{202}m_{605} \\
&+12m_{200}m_{201}m_{130}m_{731} + 12m_{200}m_{201}m_{130}m_{551} + 12m_{200}m_{201}m_{130}m_{533} \\
&+36m_{200}m_{201}m_{121}m_{722} + 36m_{200}m_{201}m_{121}m_{542} + 36m_{200}m_{201}m_{121}m_{524} \\
&+36m_{200}m_{201}m_{112}m_{713} + 36m_{200}m_{201}m_{112}m_{533} + 36m_{200}m_{201}m_{112}m_{515} \\
&+12m_{200}m_{201}m_{103}m_{704} + 12m_{200}m_{201}m_{103}m_{524} + 12m_{200}m_{201}m_{103}m_{506} \\
&+3m_{200}m_{201}m_{040}m_{641} + 3m_{200}m_{201}m_{040}m_{461} + 3m_{200}m_{201}m_{040}m_{443} \\
&+12m_{200}m_{201}m_{031}m_{632} + 12m_{200}m_{201}m_{031}m_{452} + 12m_{200}m_{201}m_{031}m_{434} \\
&+18m_{200}m_{201}m_{022}m_{623} + 18m_{200}m_{201}m_{022}m_{443} + 18m_{200}m_{201}m_{022}m_{425} \\
&+12m_{200}m_{201}m_{013}m_{614} + 12m_{200}m_{201}m_{013}m_{434} + 12m_{200}m_{201}m_{013}m_{416} \\
&+3m_{200}m_{201}m_{004}m_{605} + 3m_{200}m_{201}m_{004}m_{425} + 3m_{200}m_{201}m_{004}m_{407} \\
&+3m_{200}m_{120}m_{400}m_{920} + 3m_{200}m_{120}m_{400}m_{740} + 3m_{200}m_{120}m_{400}m_{722} \\
&+12m_{200}m_{120}m_{310}m_{830} + 12m_{200}m_{120}m_{310}m_{650} + 12m_{200}m_{120}m_{310}m_{632} \\
&+12m_{200}m_{120}m_{301}m_{821} + 12m_{200}m_{120}m_{301}m_{641} + 12m_{200}m_{120}m_{301}m_{623} \\
&+18m_{200}m_{120}m_{220}m_{740} + 18m_{200}m_{120}m_{220}m_{560} + 18m_{200}m_{120}m_{220}m_{542} \\
&+36m_{200}m_{120}m_{211}m_{731} + 36m_{200}m_{120}m_{211}m_{551} + 36m_{200}m_{120}m_{211}m_{533} \\
&+18m_{200}m_{120}m_{202}m_{722} + 18m_{200}m_{120}m_{202}m_{542} + 18m_{200}m_{120}m_{202}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{120}m_{130}m_{650} + 12m_{200}m_{120}m_{130}m_{470} + 12m_{200}m_{120}m_{130}m_{452} \\
&+36m_{200}m_{120}m_{121}m_{641} + 36m_{200}m_{120}m_{121}m_{461} + 36m_{200}m_{120}m_{121}m_{443} \\
&+36m_{200}m_{120}m_{112}m_{632} + 36m_{200}m_{120}m_{112}m_{452} + 36m_{200}m_{120}m_{112}m_{434} \\
&+12m_{200}m_{120}m_{103}m_{623} + 12m_{200}m_{120}m_{103}m_{443} + 12m_{200}m_{120}m_{103}m_{425} \\
&+3m_{200}m_{120}m_{040}m_{560} + 3m_{200}m_{120}m_{040}m_{380} + 3m_{200}m_{120}m_{040}m_{362} \\
&+12m_{200}m_{120}m_{031}m_{551} + 12m_{200}m_{120}m_{031}m_{371} + 12m_{200}m_{120}m_{031}m_{353} \\
&+18m_{200}m_{120}m_{022}m_{542} + 18m_{200}m_{120}m_{022}m_{362} + 18m_{200}m_{120}m_{022}m_{344} \\
&+12m_{200}m_{120}m_{013}m_{533} + 12m_{200}m_{120}m_{013}m_{353} + 12m_{200}m_{120}m_{013}m_{335} \\
&+3m_{200}m_{120}m_{004}m_{524} + 3m_{200}m_{120}m_{004}m_{344} + 3m_{200}m_{120}m_{004}m_{326} \\
&+6m_{200}m_{111}m_{400}m_{911} + 6m_{200}m_{111}m_{400}m_{731} + 6m_{200}m_{111}m_{400}m_{713} \\
&+24m_{200}m_{111}m_{310}m_{821} + 24m_{200}m_{111}m_{310}m_{641} + 24m_{200}m_{111}m_{310}m_{623} \\
&+24m_{200}m_{111}m_{301}m_{812} + 24m_{200}m_{111}m_{301}m_{632} + 24m_{200}m_{111}m_{301}m_{614} \\
&+36m_{200}m_{111}m_{220}m_{731} + 36m_{200}m_{111}m_{220}m_{551} + 36m_{200}m_{111}m_{220}m_{533} \\
&+72m_{200}m_{111}m_{211}m_{722} + 72m_{200}m_{111}m_{211}m_{542} + 72m_{200}m_{111}m_{211}m_{524} \\
&+36m_{200}m_{111}m_{202}m_{713} + 36m_{200}m_{111}m_{202}m_{533} + 36m_{200}m_{111}m_{202}m_{515} \\
&+24m_{200}m_{111}m_{130}m_{641} + 24m_{200}m_{111}m_{130}m_{461} + 24m_{200}m_{111}m_{130}m_{443} \\
&+72m_{200}m_{111}m_{121}m_{632} + 72m_{200}m_{111}m_{121}m_{452} + 72m_{200}m_{111}m_{121}m_{434} \\
&+72m_{200}m_{111}m_{112}m_{623} + 72m_{200}m_{111}m_{112}m_{443} + 72m_{200}m_{111}m_{112}m_{425} \\
&+24m_{200}m_{111}m_{103}m_{614} + 24m_{200}m_{111}m_{103}m_{434} + 24m_{200}m_{111}m_{103}m_{416} \\
&+6m_{200}m_{111}m_{040}m_{551} + 6m_{200}m_{111}m_{040}m_{371} + 6m_{200}m_{111}m_{040}m_{353} \\
&+24m_{200}m_{111}m_{031}m_{542} + 24m_{200}m_{111}m_{031}m_{362} + 24m_{200}m_{111}m_{031}m_{344} \\
&+36m_{200}m_{111}m_{022}m_{533} + 36m_{200}m_{111}m_{022}m_{353} + 36m_{200}m_{111}m_{022}m_{335} \\
&+24m_{200}m_{111}m_{013}m_{524} + 24m_{200}m_{111}m_{013}m_{344} + 24m_{200}m_{111}m_{013}m_{326} \\
&+6m_{200}m_{111}m_{004}m_{515} + 6m_{200}m_{111}m_{004}m_{335} + 6m_{200}m_{111}m_{004}m_{317} \\
&+3m_{200}m_{102}m_{400}m_{902} + 3m_{200}m_{102}m_{400}m_{722} + 3m_{200}m_{102}m_{400}m_{704} \\
&+12m_{200}m_{102}m_{310}m_{812} + 12m_{200}m_{102}m_{310}m_{632} + 12m_{200}m_{102}m_{310}m_{614} \\
&+12m_{200}m_{102}m_{301}m_{803} + 12m_{200}m_{102}m_{301}m_{623} + 12m_{200}m_{102}m_{301}m_{605} \\
&+18m_{200}m_{102}m_{220}m_{722} + 18m_{200}m_{102}m_{220}m_{542} + 18m_{200}m_{102}m_{220}m_{524} \\
&+36m_{200}m_{102}m_{211}m_{713} + 36m_{200}m_{102}m_{211}m_{533} + 36m_{200}m_{102}m_{211}m_{515} \\
&+18m_{200}m_{102}m_{202}m_{704} + 18m_{200}m_{102}m_{202}m_{524} + 18m_{200}m_{102}m_{202}m_{506} \\
&+12m_{200}m_{102}m_{130}m_{632} + 12m_{200}m_{102}m_{130}m_{452} + 12m_{200}m_{102}m_{130}m_{434} \\
&+36m_{200}m_{102}m_{121}m_{623} + 36m_{200}m_{102}m_{121}m_{443} + 36m_{200}m_{102}m_{121}m_{425} \\
&+36m_{200}m_{102}m_{112}m_{614} + 36m_{200}m_{102}m_{112}m_{434} + 36m_{200}m_{102}m_{112}m_{416} \\
&+12m_{200}m_{102}m_{103}m_{605} + 12m_{200}m_{102}m_{103}m_{425} + 12m_{200}m_{102}m_{103}m_{407} \\
&+3m_{200}m_{102}m_{040}m_{542} + 3m_{200}m_{102}m_{040}m_{362} + 3m_{200}m_{102}m_{040}m_{344} \\
&+12m_{200}m_{102}m_{031}m_{533} + 12m_{200}m_{102}m_{031}m_{353} + 12m_{200}m_{102}m_{031}m_{335} \\
&+18m_{200}m_{102}m_{022}m_{524} + 18m_{200}m_{102}m_{022}m_{344} + 18m_{200}m_{102}m_{022}m_{326} \\
&+12m_{200}m_{102}m_{013}m_{515} + 12m_{200}m_{102}m_{013}m_{335} + 12m_{200}m_{102}m_{013}m_{317}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{102}m_{004}m_{506} + 3m_{200}m_{102}m_{004}m_{326} + 3m_{200}m_{102}m_{004}m_{308} + m_{200}m_{030}m_{400}m_{830} \\
&+m_{200}m_{030}m_{400}m_{650} + m_{200}m_{030}m_{400}m_{632} + 4m_{200}m_{030}m_{310}m_{740} + 4m_{200}m_{030}m_{310}m_{560} \\
&+4m_{200}m_{030}m_{310}m_{542} + 4m_{200}m_{030}m_{301}m_{731} + 4m_{200}m_{030}m_{301}m_{551} \\
&+4m_{200}m_{030}m_{301}m_{533} + 6m_{200}m_{030}m_{220}m_{650} + 6m_{200}m_{030}m_{220}m_{470} \\
&+6m_{200}m_{030}m_{220}m_{452} + 12m_{200}m_{030}m_{211}m_{641} + 12m_{200}m_{030}m_{211}m_{461} \\
&+12m_{200}m_{030}m_{211}m_{443} + 6m_{200}m_{030}m_{202}m_{632} + 6m_{200}m_{030}m_{202}m_{452} \\
&+6m_{200}m_{030}m_{202}m_{434} + 4m_{200}m_{030}m_{130}m_{560} + 4m_{200}m_{030}m_{130}m_{380} \\
&+4m_{200}m_{030}m_{130}m_{362} + 12m_{200}m_{030}m_{121}m_{551} + 12m_{200}m_{030}m_{121}m_{371} \\
&+12m_{200}m_{030}m_{121}m_{353} + 12m_{200}m_{030}m_{112}m_{542} + 12m_{200}m_{030}m_{112}m_{362} \\
&+12m_{200}m_{030}m_{112}m_{344} + 4m_{200}m_{030}m_{103}m_{533} + 4m_{200}m_{030}m_{103}m_{353} \\
&+4m_{200}m_{030}m_{103}m_{335} + m_{200}m_{030}m_{040}m_{470} + m_{200}m_{030}m_{040}m_{290} + m_{200}m_{030}m_{040}m_{272} \\
&+4m_{200}m_{030}m_{031}m_{461} + 4m_{200}m_{030}m_{031}m_{281} + 4m_{200}m_{030}m_{031}m_{263} \\
&+6m_{200}m_{030}m_{022}m_{452} + 6m_{200}m_{030}m_{022}m_{272} + 6m_{200}m_{030}m_{022}m_{254} \\
&+4m_{200}m_{030}m_{013}m_{443} + 4m_{200}m_{030}m_{013}m_{263} + 4m_{200}m_{030}m_{013}m_{245} + m_{200}m_{030}m_{004}m_{434} \\
&+m_{200}m_{030}m_{004}m_{254} + m_{200}m_{030}m_{004}m_{236} + 3m_{200}m_{021}m_{400}m_{821} + 3m_{200}m_{021}m_{400}m_{641} \\
&+3m_{200}m_{021}m_{400}m_{623} + 12m_{200}m_{021}m_{310}m_{731} + 12m_{200}m_{021}m_{310}m_{551} \\
&+12m_{200}m_{021}m_{310}m_{533} + 12m_{200}m_{021}m_{301}m_{722} + 12m_{200}m_{021}m_{301}m_{542} \\
&+12m_{200}m_{021}m_{301}m_{524} + 18m_{200}m_{021}m_{220}m_{641} + 18m_{200}m_{021}m_{220}m_{461} \\
&+18m_{200}m_{021}m_{220}m_{443} + 36m_{200}m_{021}m_{211}m_{632} + 36m_{200}m_{021}m_{211}m_{452} \\
&+36m_{200}m_{021}m_{211}m_{434} + 18m_{200}m_{021}m_{202}m_{623} + 18m_{200}m_{021}m_{202}m_{443} \\
&+18m_{200}m_{021}m_{202}m_{425} + 12m_{200}m_{021}m_{130}m_{551} + 12m_{200}m_{021}m_{130}m_{371} \\
&+12m_{200}m_{021}m_{130}m_{353} + 36m_{200}m_{021}m_{121}m_{542} + 36m_{200}m_{021}m_{121}m_{362} \\
&+36m_{200}m_{021}m_{121}m_{344} + 36m_{200}m_{021}m_{112}m_{533} + 36m_{200}m_{021}m_{112}m_{353} \\
&+36m_{200}m_{021}m_{112}m_{335} + 12m_{200}m_{021}m_{103}m_{524} + 12m_{200}m_{021}m_{103}m_{344} \\
&+12m_{200}m_{021}m_{103}m_{326} + 3m_{200}m_{021}m_{040}m_{461} + 3m_{200}m_{021}m_{040}m_{281} \\
&+3m_{200}m_{021}m_{040}m_{263} + 12m_{200}m_{021}m_{031}m_{452} + 12m_{200}m_{021}m_{031}m_{272} \\
&+12m_{200}m_{021}m_{031}m_{254} + 18m_{200}m_{021}m_{022}m_{443} + 18m_{200}m_{021}m_{022}m_{263} \\
&+18m_{200}m_{021}m_{022}m_{245} + 12m_{200}m_{021}m_{013}m_{434} + 12m_{200}m_{021}m_{013}m_{254} \\
&+12m_{200}m_{021}m_{013}m_{236} + 3m_{200}m_{021}m_{004}m_{425} + 3m_{200}m_{021}m_{004}m_{245} \\
&+3m_{200}m_{021}m_{004}m_{227} + 3m_{200}m_{012}m_{400}m_{812} + 3m_{200}m_{012}m_{400}m_{632} \\
&+3m_{200}m_{012}m_{400}m_{614} + 12m_{200}m_{012}m_{310}m_{722} + 12m_{200}m_{012}m_{310}m_{542} \\
&+12m_{200}m_{012}m_{310}m_{524} + 12m_{200}m_{012}m_{301}m_{713} + 12m_{200}m_{012}m_{301}m_{533} \\
&+12m_{200}m_{012}m_{301}m_{515} + 18m_{200}m_{012}m_{220}m_{632} + 18m_{200}m_{012}m_{220}m_{452} \\
&+18m_{200}m_{012}m_{220}m_{434} + 36m_{200}m_{012}m_{211}m_{623} + 36m_{200}m_{012}m_{211}m_{443} \\
&+36m_{200}m_{012}m_{211}m_{425} + 18m_{200}m_{012}m_{202}m_{614} + 18m_{200}m_{012}m_{202}m_{434} \\
&+18m_{200}m_{012}m_{202}m_{416} + 12m_{200}m_{012}m_{130}m_{542} + 12m_{200}m_{012}m_{130}m_{362} \\
&+12m_{200}m_{012}m_{130}m_{344} + 36m_{200}m_{012}m_{121}m_{533} + 36m_{200}m_{012}m_{121}m_{353} \\
&+36m_{200}m_{012}m_{121}m_{335} + 36m_{200}m_{012}m_{112}m_{524} + 36m_{200}m_{012}m_{112}m_{344}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{012}m_{112}m_{326} + 12m_{200}m_{012}m_{103}m_{515} + 12m_{200}m_{012}m_{103}m_{335} \\
&+12m_{200}m_{012}m_{103}m_{317} + 3m_{200}m_{012}m_{040}m_{452} + 3m_{200}m_{012}m_{040}m_{272} \\
&+3m_{200}m_{012}m_{040}m_{254} + 12m_{200}m_{012}m_{031}m_{443} + 12m_{200}m_{012}m_{031}m_{263} \\
&+12m_{200}m_{012}m_{031}m_{245} + 18m_{200}m_{012}m_{022}m_{434} + 18m_{200}m_{012}m_{022}m_{254} \\
&+18m_{200}m_{012}m_{022}m_{236} + 12m_{200}m_{012}m_{013}m_{425} + 12m_{200}m_{012}m_{013}m_{245} \\
&+12m_{200}m_{012}m_{013}m_{227} + 3m_{200}m_{012}m_{004}m_{416} + 3m_{200}m_{012}m_{004}m_{236} \\
&+3m_{200}m_{012}m_{004}m_{218} + m_{200}m_{003}m_{400}m_{803} + m_{200}m_{003}m_{400}m_{623} + m_{200}m_{003}m_{400}m_{605} \\
&+4m_{200}m_{003}m_{310}m_{713} + 4m_{200}m_{003}m_{310}m_{533} + 4m_{200}m_{003}m_{310}m_{515} \\
&+4m_{200}m_{003}m_{301}m_{704} + 4m_{200}m_{003}m_{301}m_{524} + 4m_{200}m_{003}m_{301}m_{506} \\
&+6m_{200}m_{003}m_{220}m_{623} + 6m_{200}m_{003}m_{220}m_{443} + 6m_{200}m_{003}m_{220}m_{425} \\
&+12m_{200}m_{003}m_{211}m_{614} + 12m_{200}m_{003}m_{211}m_{434} + 12m_{200}m_{003}m_{211}m_{416} \\
&+6m_{200}m_{003}m_{202}m_{605} + 6m_{200}m_{003}m_{202}m_{425} + 6m_{200}m_{003}m_{202}m_{407} \\
&+4m_{200}m_{003}m_{130}m_{533} + 4m_{200}m_{003}m_{130}m_{353} + 4m_{200}m_{003}m_{130}m_{335} \\
&+12m_{200}m_{003}m_{121}m_{524} + 12m_{200}m_{003}m_{121}m_{344} + 12m_{200}m_{003}m_{121}m_{326} \\
&+12m_{200}m_{003}m_{112}m_{515} + 12m_{200}m_{003}m_{112}m_{335} + 12m_{200}m_{003}m_{112}m_{317} \\
&+4m_{200}m_{003}m_{103}m_{506} + 4m_{200}m_{003}m_{103}m_{326} + 4m_{200}m_{003}m_{103}m_{308} + m_{200}m_{003}m_{040}m_{443} \\
&+m_{200}m_{003}m_{040}m_{263} + m_{200}m_{003}m_{040}m_{245} + 4m_{200}m_{003}m_{031}m_{434} + 4m_{200}m_{003}m_{031}m_{254} \\
&+4m_{200}m_{003}m_{031}m_{236} + 6m_{200}m_{003}m_{022}m_{425} + 6m_{200}m_{003}m_{022}m_{245} \\
&+6m_{200}m_{003}m_{022}m_{227} + 4m_{200}m_{003}m_{013}m_{416} + 4m_{200}m_{003}m_{013}m_{236} \\
&+4m_{200}m_{003}m_{013}m_{218} + m_{200}m_{003}m_{004}m_{407} + m_{200}m_{003}m_{004}m_{227} + m_{200}m_{003}m_{004}m_{209} \\
&+2m_{110}m_{300}m_{400}m_{10,1,0} + 2m_{110}m_{300}m_{400}m_{830} + 2m_{110}m_{300}m_{400}m_{812} \\
&+8m_{110}m_{300}m_{310}m_{920} + 8m_{110}m_{300}m_{310}m_{740} + 8m_{110}m_{300}m_{310}m_{722} \\
&+8m_{110}m_{300}m_{301}m_{911} + 8m_{110}m_{300}m_{301}m_{731} + 8m_{110}m_{300}m_{301}m_{713} \\
&+12m_{110}m_{300}m_{220}m_{830} + 12m_{110}m_{300}m_{220}m_{650} + 12m_{110}m_{300}m_{220}m_{632} \\
&+24m_{110}m_{300}m_{211}m_{821} + 24m_{110}m_{300}m_{211}m_{641} + 24m_{110}m_{300}m_{211}m_{623} \\
&+12m_{110}m_{300}m_{202}m_{812} + 12m_{110}m_{300}m_{202}m_{632} + 12m_{110}m_{300}m_{202}m_{614} \\
&+8m_{110}m_{300}m_{130}m_{740} + 8m_{110}m_{300}m_{130}m_{560} + 8m_{110}m_{300}m_{130}m_{542} \\
&+24m_{110}m_{300}m_{121}m_{731} + 24m_{110}m_{300}m_{121}m_{551} + 24m_{110}m_{300}m_{121}m_{533} \\
&+24m_{110}m_{300}m_{112}m_{722} + 24m_{110}m_{300}m_{112}m_{542} + 24m_{110}m_{300}m_{112}m_{524} \\
&+8m_{110}m_{300}m_{103}m_{713} + 8m_{110}m_{300}m_{103}m_{533} + 8m_{110}m_{300}m_{103}m_{515} \\
&+2m_{110}m_{300}m_{040}m_{650} + 2m_{110}m_{300}m_{040}m_{470} + 2m_{110}m_{300}m_{040}m_{452} \\
&+8m_{110}m_{300}m_{031}m_{641} + 8m_{110}m_{300}m_{031}m_{461} + 8m_{110}m_{300}m_{031}m_{443} \\
&+12m_{110}m_{300}m_{022}m_{632} + 12m_{110}m_{300}m_{022}m_{452} + 12m_{110}m_{300}m_{022}m_{434} \\
&+8m_{110}m_{300}m_{013}m_{623} + 8m_{110}m_{300}m_{013}m_{443} + 8m_{110}m_{300}m_{013}m_{425} \\
&+2m_{110}m_{300}m_{004}m_{614} + 2m_{110}m_{300}m_{004}m_{434} + 2m_{110}m_{300}m_{004}m_{416} \\
&+6m_{110}m_{210}m_{400}m_{920} + 6m_{110}m_{210}m_{400}m_{740} + 6m_{110}m_{210}m_{400}m_{722} \\
&+24m_{110}m_{210}m_{310}m_{830} + 24m_{110}m_{210}m_{310}m_{650} + 24m_{110}m_{210}m_{310}m_{632} \\
&+24m_{110}m_{210}m_{301}m_{821} + 24m_{110}m_{210}m_{301}m_{641} + 24m_{110}m_{210}m_{301}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{210}m_{220}m_{740} + 36m_{110}m_{210}m_{220}m_{560} + 36m_{110}m_{210}m_{220}m_{542} \\
&+72m_{110}m_{210}m_{211}m_{731} + 72m_{110}m_{210}m_{211}m_{551} + 72m_{110}m_{210}m_{211}m_{533} \\
&+36m_{110}m_{210}m_{202}m_{722} + 36m_{110}m_{210}m_{202}m_{542} + 36m_{110}m_{210}m_{202}m_{524} \\
&+24m_{110}m_{210}m_{130}m_{650} + 24m_{110}m_{210}m_{130}m_{470} + 24m_{110}m_{210}m_{130}m_{452} \\
&+72m_{110}m_{210}m_{121}m_{641} + 72m_{110}m_{210}m_{121}m_{461} + 72m_{110}m_{210}m_{121}m_{443} \\
&+72m_{110}m_{210}m_{112}m_{632} + 72m_{110}m_{210}m_{112}m_{452} + 72m_{110}m_{210}m_{112}m_{434} \\
&+24m_{110}m_{210}m_{103}m_{623} + 24m_{110}m_{210}m_{103}m_{443} + 24m_{110}m_{210}m_{103}m_{425} \\
&+6m_{110}m_{210}m_{040}m_{560} + 6m_{110}m_{210}m_{040}m_{380} + 6m_{110}m_{210}m_{040}m_{362} \\
&+24m_{110}m_{210}m_{031}m_{551} + 24m_{110}m_{210}m_{031}m_{371} + 24m_{110}m_{210}m_{031}m_{353} \\
&+36m_{110}m_{210}m_{022}m_{542} + 36m_{110}m_{210}m_{022}m_{362} + 36m_{110}m_{210}m_{022}m_{344} \\
&+24m_{110}m_{210}m_{013}m_{533} + 24m_{110}m_{210}m_{013}m_{353} + 24m_{110}m_{210}m_{013}m_{335} \\
&+6m_{110}m_{210}m_{004}m_{524} + 6m_{110}m_{210}m_{004}m_{344} + 6m_{110}m_{210}m_{004}m_{326} \\
&+6m_{110}m_{201}m_{400}m_{911} + 6m_{110}m_{201}m_{400}m_{731} + 6m_{110}m_{201}m_{400}m_{713} \\
&+24m_{110}m_{201}m_{310}m_{821} + 24m_{110}m_{201}m_{310}m_{641} + 24m_{110}m_{201}m_{310}m_{623} \\
&+24m_{110}m_{201}m_{301}m_{812} + 24m_{110}m_{201}m_{301}m_{632} + 24m_{110}m_{201}m_{301}m_{614} \\
&+36m_{110}m_{201}m_{220}m_{731} + 36m_{110}m_{201}m_{220}m_{551} + 36m_{110}m_{201}m_{220}m_{533} \\
&+72m_{110}m_{201}m_{211}m_{722} + 72m_{110}m_{201}m_{211}m_{542} + 72m_{110}m_{201}m_{211}m_{524} \\
&+36m_{110}m_{201}m_{202}m_{713} + 36m_{110}m_{201}m_{202}m_{533} + 36m_{110}m_{201}m_{202}m_{515} \\
&+24m_{110}m_{201}m_{130}m_{641} + 24m_{110}m_{201}m_{130}m_{461} + 24m_{110}m_{201}m_{130}m_{443} \\
&+72m_{110}m_{201}m_{121}m_{632} + 72m_{110}m_{201}m_{121}m_{452} + 72m_{110}m_{201}m_{121}m_{434} \\
&+72m_{110}m_{201}m_{112}m_{623} + 72m_{110}m_{201}m_{112}m_{443} + 72m_{110}m_{201}m_{112}m_{425} \\
&+24m_{110}m_{201}m_{103}m_{614} + 24m_{110}m_{201}m_{103}m_{434} + 24m_{110}m_{201}m_{103}m_{416} \\
&+6m_{110}m_{201}m_{040}m_{551} + 6m_{110}m_{201}m_{040}m_{371} + 6m_{110}m_{201}m_{040}m_{353} \\
&+24m_{110}m_{201}m_{031}m_{542} + 24m_{110}m_{201}m_{031}m_{362} + 24m_{110}m_{201}m_{031}m_{344} \\
&+36m_{110}m_{201}m_{022}m_{533} + 36m_{110}m_{201}m_{022}m_{353} + 36m_{110}m_{201}m_{022}m_{335} \\
&+24m_{110}m_{201}m_{013}m_{524} + 24m_{110}m_{201}m_{013}m_{344} + 24m_{110}m_{201}m_{013}m_{326} \\
&+6m_{110}m_{201}m_{004}m_{515} + 6m_{110}m_{201}m_{004}m_{335} + 6m_{110}m_{201}m_{004}m_{317} \\
&+6m_{110}m_{120}m_{400}m_{830} + 6m_{110}m_{120}m_{400}m_{650} + 6m_{110}m_{120}m_{400}m_{632} \\
&+24m_{110}m_{120}m_{310}m_{740} + 24m_{110}m_{120}m_{310}m_{560} + 24m_{110}m_{120}m_{310}m_{542} \\
&+24m_{110}m_{120}m_{301}m_{731} + 24m_{110}m_{120}m_{301}m_{551} + 24m_{110}m_{120}m_{301}m_{533} \\
&+36m_{110}m_{120}m_{220}m_{650} + 36m_{110}m_{120}m_{220}m_{470} + 36m_{110}m_{120}m_{220}m_{452} \\
&+72m_{110}m_{120}m_{211}m_{641} + 72m_{110}m_{120}m_{211}m_{461} + 72m_{110}m_{120}m_{211}m_{443} \\
&+36m_{110}m_{120}m_{202}m_{632} + 36m_{110}m_{120}m_{202}m_{452} + 36m_{110}m_{120}m_{202}m_{434} \\
&+24m_{110}m_{120}m_{130}m_{560} + 24m_{110}m_{120}m_{130}m_{380} + 24m_{110}m_{120}m_{130}m_{362} \\
&+72m_{110}m_{120}m_{121}m_{551} + 72m_{110}m_{120}m_{121}m_{371} + 72m_{110}m_{120}m_{121}m_{353} \\
&+72m_{110}m_{120}m_{112}m_{542} + 72m_{110}m_{120}m_{112}m_{362} + 72m_{110}m_{120}m_{112}m_{344} \\
&+24m_{110}m_{120}m_{103}m_{533} + 24m_{110}m_{120}m_{103}m_{353} + 24m_{110}m_{120}m_{103}m_{335} \\
&+6m_{110}m_{120}m_{040}m_{470} + 6m_{110}m_{120}m_{040}m_{290} + 6m_{110}m_{120}m_{040}m_{272}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{120}m_{031}m_{461} + 24m_{110}m_{120}m_{031}m_{281} + 24m_{110}m_{120}m_{031}m_{263} \\
&+36m_{110}m_{120}m_{022}m_{452} + 36m_{110}m_{120}m_{022}m_{272} + 36m_{110}m_{120}m_{022}m_{254} \\
&+24m_{110}m_{120}m_{013}m_{443} + 24m_{110}m_{120}m_{013}m_{263} + 24m_{110}m_{120}m_{013}m_{245} \\
&+6m_{110}m_{120}m_{004}m_{434} + 6m_{110}m_{120}m_{004}m_{254} + 6m_{110}m_{120}m_{004}m_{236} \\
&+12m_{110}m_{111}m_{400}m_{821} + 12m_{110}m_{111}m_{400}m_{641} + 12m_{110}m_{111}m_{400}m_{623} \\
&+48m_{110}m_{111}m_{310}m_{731} + 48m_{110}m_{111}m_{310}m_{551} + 48m_{110}m_{111}m_{310}m_{533} \\
&+48m_{110}m_{111}m_{301}m_{722} + 48m_{110}m_{111}m_{301}m_{542} + 48m_{110}m_{111}m_{301}m_{524} \\
&+72m_{110}m_{111}m_{220}m_{641} + 72m_{110}m_{111}m_{220}m_{461} + 72m_{110}m_{111}m_{220}m_{443} \\
&+144m_{110}m_{111}m_{211}m_{632} + 144m_{110}m_{111}m_{211}m_{452} + 144m_{110}m_{111}m_{211}m_{434} \\
&+72m_{110}m_{111}m_{202}m_{623} + 72m_{110}m_{111}m_{202}m_{443} + 72m_{110}m_{111}m_{202}m_{425} \\
&+48m_{110}m_{111}m_{130}m_{551} + 48m_{110}m_{111}m_{130}m_{371} + 48m_{110}m_{111}m_{130}m_{353} \\
&+144m_{110}m_{111}m_{121}m_{542} + 144m_{110}m_{111}m_{121}m_{362} + 144m_{110}m_{111}m_{121}m_{344} \\
&+144m_{110}m_{111}m_{112}m_{533} + 144m_{110}m_{111}m_{112}m_{353} + 144m_{110}m_{111}m_{112}m_{335} \\
&+48m_{110}m_{111}m_{103}m_{524} + 48m_{110}m_{111}m_{103}m_{344} + 48m_{110}m_{111}m_{103}m_{326} \\
&+12m_{110}m_{111}m_{040}m_{461} + 12m_{110}m_{111}m_{040}m_{281} + 12m_{110}m_{111}m_{040}m_{263} \\
&+48m_{110}m_{111}m_{031}m_{452} + 48m_{110}m_{111}m_{031}m_{272} + 48m_{110}m_{111}m_{031}m_{254} \\
&+72m_{110}m_{111}m_{022}m_{443} + 72m_{110}m_{111}m_{022}m_{263} + 72m_{110}m_{111}m_{022}m_{245} \\
&+48m_{110}m_{111}m_{013}m_{434} + 48m_{110}m_{111}m_{013}m_{254} + 48m_{110}m_{111}m_{013}m_{236} \\
&+12m_{110}m_{111}m_{004}m_{425} + 12m_{110}m_{111}m_{004}m_{245} + 12m_{110}m_{111}m_{004}m_{227} \\
&+6m_{110}m_{102}m_{400}m_{812} + 6m_{110}m_{102}m_{400}m_{632} + 6m_{110}m_{102}m_{400}m_{614} \\
&+24m_{110}m_{102}m_{310}m_{722} + 24m_{110}m_{102}m_{310}m_{542} + 24m_{110}m_{102}m_{310}m_{524} \\
&+24m_{110}m_{102}m_{301}m_{713} + 24m_{110}m_{102}m_{301}m_{533} + 24m_{110}m_{102}m_{301}m_{515} \\
&+36m_{110}m_{102}m_{220}m_{632} + 36m_{110}m_{102}m_{220}m_{452} + 36m_{110}m_{102}m_{220}m_{434} \\
&+72m_{110}m_{102}m_{211}m_{623} + 72m_{110}m_{102}m_{211}m_{443} + 72m_{110}m_{102}m_{211}m_{425} \\
&+36m_{110}m_{102}m_{202}m_{614} + 36m_{110}m_{102}m_{202}m_{434} + 36m_{110}m_{102}m_{202}m_{416} \\
&+24m_{110}m_{102}m_{130}m_{542} + 24m_{110}m_{102}m_{130}m_{362} + 24m_{110}m_{102}m_{130}m_{344} \\
&+72m_{110}m_{102}m_{121}m_{533} + 72m_{110}m_{102}m_{121}m_{353} + 72m_{110}m_{102}m_{121}m_{335} \\
&+72m_{110}m_{102}m_{112}m_{524} + 72m_{110}m_{102}m_{112}m_{344} + 72m_{110}m_{102}m_{112}m_{326} \\
&+24m_{110}m_{102}m_{103}m_{515} + 24m_{110}m_{102}m_{103}m_{335} + 24m_{110}m_{102}m_{103}m_{317} \\
&+6m_{110}m_{102}m_{040}m_{452} + 6m_{110}m_{102}m_{040}m_{272} + 6m_{110}m_{102}m_{040}m_{254} \\
&+24m_{110}m_{102}m_{031}m_{443} + 24m_{110}m_{102}m_{031}m_{263} + 24m_{110}m_{102}m_{031}m_{245} \\
&+36m_{110}m_{102}m_{022}m_{434} + 36m_{110}m_{102}m_{022}m_{254} + 36m_{110}m_{102}m_{022}m_{236} \\
&+24m_{110}m_{102}m_{013}m_{425} + 24m_{110}m_{102}m_{013}m_{245} + 24m_{110}m_{102}m_{013}m_{227} \\
&+6m_{110}m_{102}m_{004}m_{416} + 6m_{110}m_{102}m_{004}m_{236} + 6m_{110}m_{102}m_{004}m_{218} \\
&+2m_{110}m_{030}m_{400}m_{740} + 2m_{110}m_{030}m_{400}m_{560} + 2m_{110}m_{030}m_{400}m_{542} \\
&+8m_{110}m_{030}m_{310}m_{650} + 8m_{110}m_{030}m_{310}m_{470} + 8m_{110}m_{030}m_{310}m_{452} \\
&+8m_{110}m_{030}m_{301}m_{641} + 8m_{110}m_{030}m_{301}m_{461} + 8m_{110}m_{030}m_{301}m_{443} \\
&+12m_{110}m_{030}m_{220}m_{560} + 12m_{110}m_{030}m_{220}m_{380} + 12m_{110}m_{030}m_{220}m_{362}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{030}m_{211}m_{551} + 24m_{110}m_{030}m_{211}m_{371} + 24m_{110}m_{030}m_{211}m_{353} \\
&+12m_{110}m_{030}m_{202}m_{542} + 12m_{110}m_{030}m_{202}m_{362} + 12m_{110}m_{030}m_{202}m_{344} \\
&+8m_{110}m_{030}m_{130}m_{470} + 8m_{110}m_{030}m_{130}m_{290} + 8m_{110}m_{030}m_{130}m_{272} \\
&+24m_{110}m_{030}m_{121}m_{461} + 24m_{110}m_{030}m_{121}m_{281} + 24m_{110}m_{030}m_{121}m_{263} \\
&+24m_{110}m_{030}m_{112}m_{452} + 24m_{110}m_{030}m_{112}m_{272} + 24m_{110}m_{030}m_{112}m_{254} \\
&+8m_{110}m_{030}m_{103}m_{443} + 8m_{110}m_{030}m_{103}m_{263} + 8m_{110}m_{030}m_{103}m_{245} \\
&+2m_{110}m_{030}m_{040}m_{380} + 2m_{110}m_{030}m_{040}m_{1,10,0} + 2m_{110}m_{030}m_{040}m_{182} \\
&+8m_{110}m_{030}m_{031}m_{371} + 8m_{110}m_{030}m_{031}m_{191} + 8m_{110}m_{030}m_{031}m_{173} \\
&+12m_{110}m_{030}m_{022}m_{362} + 12m_{110}m_{030}m_{022}m_{182} + 12m_{110}m_{030}m_{022}m_{164} \\
&+8m_{110}m_{030}m_{013}m_{353} + 8m_{110}m_{030}m_{013}m_{173} + 8m_{110}m_{030}m_{013}m_{155} \\
&+2m_{110}m_{030}m_{004}m_{344} + 2m_{110}m_{030}m_{004}m_{164} + 2m_{110}m_{030}m_{004}m_{146} \\
&+6m_{110}m_{021}m_{400}m_{731} + 6m_{110}m_{021}m_{400}m_{551} + 6m_{110}m_{021}m_{400}m_{533} \\
&+24m_{110}m_{021}m_{310}m_{641} + 24m_{110}m_{021}m_{310}m_{461} + 24m_{110}m_{021}m_{310}m_{443} \\
&+24m_{110}m_{021}m_{301}m_{632} + 24m_{110}m_{021}m_{301}m_{452} + 24m_{110}m_{021}m_{301}m_{434} \\
&+36m_{110}m_{021}m_{220}m_{551} + 36m_{110}m_{021}m_{220}m_{371} + 36m_{110}m_{021}m_{220}m_{353} \\
&+72m_{110}m_{021}m_{211}m_{542} + 72m_{110}m_{021}m_{211}m_{362} + 72m_{110}m_{021}m_{211}m_{344} \\
&+36m_{110}m_{021}m_{202}m_{533} + 36m_{110}m_{021}m_{202}m_{353} + 36m_{110}m_{021}m_{202}m_{335} \\
&+24m_{110}m_{021}m_{130}m_{461} + 24m_{110}m_{021}m_{130}m_{281} + 24m_{110}m_{021}m_{130}m_{263} \\
&+72m_{110}m_{021}m_{121}m_{452} + 72m_{110}m_{021}m_{121}m_{272} + 72m_{110}m_{021}m_{121}m_{254} \\
&+72m_{110}m_{021}m_{112}m_{443} + 72m_{110}m_{021}m_{112}m_{263} + 72m_{110}m_{021}m_{112}m_{245} \\
&+24m_{110}m_{021}m_{103}m_{434} + 24m_{110}m_{021}m_{103}m_{254} + 24m_{110}m_{021}m_{103}m_{236} \\
&+6m_{110}m_{021}m_{040}m_{371} + 6m_{110}m_{021}m_{040}m_{191} + 6m_{110}m_{021}m_{040}m_{173} \\
&+24m_{110}m_{021}m_{031}m_{362} + 24m_{110}m_{021}m_{031}m_{182} + 24m_{110}m_{021}m_{031}m_{164} \\
&+36m_{110}m_{021}m_{022}m_{353} + 36m_{110}m_{021}m_{022}m_{173} + 36m_{110}m_{021}m_{022}m_{155} \\
&+24m_{110}m_{021}m_{013}m_{344} + 24m_{110}m_{021}m_{013}m_{164} + 24m_{110}m_{021}m_{013}m_{146} \\
&+6m_{110}m_{021}m_{004}m_{335} + 6m_{110}m_{021}m_{004}m_{155} + 6m_{110}m_{021}m_{004}m_{137} \\
&+6m_{110}m_{012}m_{400}m_{722} + 6m_{110}m_{012}m_{400}m_{542} + 6m_{110}m_{012}m_{400}m_{524} \\
&+24m_{110}m_{012}m_{310}m_{632} + 24m_{110}m_{012}m_{310}m_{452} + 24m_{110}m_{012}m_{310}m_{434} \\
&+24m_{110}m_{012}m_{301}m_{623} + 24m_{110}m_{012}m_{301}m_{443} + 24m_{110}m_{012}m_{301}m_{425} \\
&+36m_{110}m_{012}m_{220}m_{542} + 36m_{110}m_{012}m_{220}m_{362} + 36m_{110}m_{012}m_{220}m_{344} \\
&+72m_{110}m_{012}m_{211}m_{533} + 72m_{110}m_{012}m_{211}m_{353} + 72m_{110}m_{012}m_{211}m_{335} \\
&+36m_{110}m_{012}m_{202}m_{524} + 36m_{110}m_{012}m_{202}m_{344} + 36m_{110}m_{012}m_{202}m_{326} \\
&+24m_{110}m_{012}m_{130}m_{452} + 24m_{110}m_{012}m_{130}m_{272} + 24m_{110}m_{012}m_{130}m_{254} \\
&+72m_{110}m_{012}m_{121}m_{443} + 72m_{110}m_{012}m_{121}m_{263} + 72m_{110}m_{012}m_{121}m_{245} \\
&+72m_{110}m_{012}m_{112}m_{434} + 72m_{110}m_{012}m_{112}m_{254} + 72m_{110}m_{012}m_{112}m_{236} \\
&+24m_{110}m_{012}m_{103}m_{425} + 24m_{110}m_{012}m_{103}m_{245} + 24m_{110}m_{012}m_{103}m_{227} \\
&+6m_{110}m_{012}m_{040}m_{362} + 6m_{110}m_{012}m_{040}m_{182} + 6m_{110}m_{012}m_{040}m_{164} \\
&+24m_{110}m_{012}m_{031}m_{353} + 24m_{110}m_{012}m_{031}m_{173} + 24m_{110}m_{012}m_{031}m_{155}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{012}m_{022}m_{344} + 36m_{110}m_{012}m_{022}m_{164} + 36m_{110}m_{012}m_{022}m_{146} \\
&+24m_{110}m_{012}m_{013}m_{335} + 24m_{110}m_{012}m_{013}m_{155} + 24m_{110}m_{012}m_{013}m_{137} \\
&+6m_{110}m_{012}m_{004}m_{326} + 6m_{110}m_{012}m_{004}m_{146} + 6m_{110}m_{012}m_{004}m_{128} \\
&+2m_{110}m_{003}m_{400}m_{713} + 2m_{110}m_{003}m_{400}m_{533} + 2m_{110}m_{003}m_{400}m_{515} \\
&+8m_{110}m_{003}m_{310}m_{623} + 8m_{110}m_{003}m_{310}m_{443} + 8m_{110}m_{003}m_{310}m_{425} \\
&+8m_{110}m_{003}m_{301}m_{614} + 8m_{110}m_{003}m_{301}m_{434} + 8m_{110}m_{003}m_{301}m_{416} \\
&+12m_{110}m_{003}m_{220}m_{533} + 12m_{110}m_{003}m_{220}m_{353} + 12m_{110}m_{003}m_{220}m_{335} \\
&+24m_{110}m_{003}m_{211}m_{524} + 24m_{110}m_{003}m_{211}m_{344} + 24m_{110}m_{003}m_{211}m_{326} \\
&+12m_{110}m_{003}m_{202}m_{515} + 12m_{110}m_{003}m_{202}m_{335} + 12m_{110}m_{003}m_{202}m_{317} \\
&+8m_{110}m_{003}m_{130}m_{443} + 8m_{110}m_{003}m_{130}m_{263} + 8m_{110}m_{003}m_{130}m_{245} \\
&+24m_{110}m_{003}m_{121}m_{434} + 24m_{110}m_{003}m_{121}m_{254} + 24m_{110}m_{003}m_{121}m_{236} \\
&+24m_{110}m_{003}m_{112}m_{425} + 24m_{110}m_{003}m_{112}m_{245} + 24m_{110}m_{003}m_{112}m_{227} \\
&+8m_{110}m_{003}m_{103}m_{416} + 8m_{110}m_{003}m_{103}m_{236} + 8m_{110}m_{003}m_{103}m_{218} \\
&+2m_{110}m_{003}m_{040}m_{353} + 2m_{110}m_{003}m_{040}m_{173} + 2m_{110}m_{003}m_{040}m_{155} \\
&+8m_{110}m_{003}m_{031}m_{344} + 8m_{110}m_{003}m_{031}m_{164} + 8m_{110}m_{003}m_{031}m_{146} \\
&+12m_{110}m_{003}m_{022}m_{335} + 12m_{110}m_{003}m_{022}m_{155} + 12m_{110}m_{003}m_{022}m_{137} \\
&+8m_{110}m_{003}m_{013}m_{326} + 8m_{110}m_{003}m_{013}m_{146} + 8m_{110}m_{003}m_{013}m_{128} \\
&+2m_{110}m_{003}m_{004}m_{317} + 2m_{110}m_{003}m_{004}m_{137} + 2m_{110}m_{003}m_{004}m_{119} \\
&+2m_{101}m_{300}m_{400}m_{10,0,1} + 2m_{101}m_{300}m_{400}m_{821} + 2m_{101}m_{300}m_{400}m_{803} \\
&+8m_{101}m_{300}m_{310}m_{911} + 8m_{101}m_{300}m_{310}m_{731} + 8m_{101}m_{300}m_{310}m_{713} \\
&+8m_{101}m_{300}m_{301}m_{902} + 8m_{101}m_{300}m_{301}m_{722} + 8m_{101}m_{300}m_{301}m_{704} \\
&+12m_{101}m_{300}m_{220}m_{821} + 12m_{101}m_{300}m_{220}m_{641} + 12m_{101}m_{300}m_{220}m_{623} \\
&+24m_{101}m_{300}m_{211}m_{812} + 24m_{101}m_{300}m_{211}m_{632} + 24m_{101}m_{300}m_{211}m_{614} \\
&+12m_{101}m_{300}m_{202}m_{803} + 12m_{101}m_{300}m_{202}m_{623} + 12m_{101}m_{300}m_{202}m_{605} \\
&+8m_{101}m_{300}m_{130}m_{731} + 8m_{101}m_{300}m_{130}m_{551} + 8m_{101}m_{300}m_{130}m_{533} \\
&+24m_{101}m_{300}m_{121}m_{722} + 24m_{101}m_{300}m_{121}m_{542} + 24m_{101}m_{300}m_{121}m_{524} \\
&+24m_{101}m_{300}m_{112}m_{713} + 24m_{101}m_{300}m_{112}m_{533} + 24m_{101}m_{300}m_{112}m_{515} \\
&+8m_{101}m_{300}m_{103}m_{704} + 8m_{101}m_{300}m_{103}m_{524} + 8m_{101}m_{300}m_{103}m_{506} \\
&+2m_{101}m_{300}m_{040}m_{641} + 2m_{101}m_{300}m_{040}m_{461} + 2m_{101}m_{300}m_{040}m_{443} \\
&+8m_{101}m_{300}m_{031}m_{632} + 8m_{101}m_{300}m_{031}m_{452} + 8m_{101}m_{300}m_{031}m_{434} \\
&+12m_{101}m_{300}m_{022}m_{623} + 12m_{101}m_{300}m_{022}m_{443} + 12m_{101}m_{300}m_{022}m_{425} \\
&+8m_{101}m_{300}m_{013}m_{614} + 8m_{101}m_{300}m_{013}m_{434} + 8m_{101}m_{300}m_{013}m_{416} \\
&+2m_{101}m_{300}m_{004}m_{605} + 2m_{101}m_{300}m_{004}m_{425} + 2m_{101}m_{300}m_{004}m_{407} \\
&+6m_{101}m_{210}m_{400}m_{911} + 6m_{101}m_{210}m_{400}m_{731} + 6m_{101}m_{210}m_{400}m_{713} \\
&+24m_{101}m_{210}m_{310}m_{821} + 24m_{101}m_{210}m_{310}m_{641} + 24m_{101}m_{210}m_{310}m_{623} \\
&+24m_{101}m_{210}m_{301}m_{812} + 24m_{101}m_{210}m_{301}m_{632} + 24m_{101}m_{210}m_{301}m_{614} \\
&+36m_{101}m_{210}m_{220}m_{731} + 36m_{101}m_{210}m_{220}m_{551} + 36m_{101}m_{210}m_{220}m_{533} \\
&+72m_{101}m_{210}m_{211}m_{722} + 72m_{101}m_{210}m_{211}m_{542} + 72m_{101}m_{210}m_{211}m_{524}
\end{aligned}$$

$$\begin{aligned}
&+36m_{101}m_{210}m_{202}m_{713} + 36m_{101}m_{210}m_{202}m_{533} + 36m_{101}m_{210}m_{202}m_{515} \\
&+24m_{101}m_{210}m_{130}m_{641} + 24m_{101}m_{210}m_{130}m_{461} + 24m_{101}m_{210}m_{130}m_{443} \\
&+72m_{101}m_{210}m_{121}m_{632} + 72m_{101}m_{210}m_{121}m_{452} + 72m_{101}m_{210}m_{121}m_{434} \\
&+72m_{101}m_{210}m_{112}m_{623} + 72m_{101}m_{210}m_{112}m_{443} + 72m_{101}m_{210}m_{112}m_{425} \\
&+24m_{101}m_{210}m_{103}m_{614} + 24m_{101}m_{210}m_{103}m_{434} + 24m_{101}m_{210}m_{103}m_{416} \\
&+6m_{101}m_{210}m_{040}m_{551} + 6m_{101}m_{210}m_{040}m_{371} + 6m_{101}m_{210}m_{040}m_{353} \\
&+24m_{101}m_{210}m_{031}m_{542} + 24m_{101}m_{210}m_{031}m_{362} + 24m_{101}m_{210}m_{031}m_{344} \\
&+36m_{101}m_{210}m_{022}m_{533} + 36m_{101}m_{210}m_{022}m_{353} + 36m_{101}m_{210}m_{022}m_{335} \\
&+24m_{101}m_{210}m_{013}m_{524} + 24m_{101}m_{210}m_{013}m_{344} + 24m_{101}m_{210}m_{013}m_{326} \\
&+6m_{101}m_{210}m_{004}m_{515} + 6m_{101}m_{210}m_{004}m_{335} + 6m_{101}m_{210}m_{004}m_{317} \\
&+6m_{101}m_{201}m_{400}m_{902} + 6m_{101}m_{201}m_{400}m_{722} + 6m_{101}m_{201}m_{400}m_{704} \\
&+24m_{101}m_{201}m_{310}m_{812} + 24m_{101}m_{201}m_{310}m_{632} + 24m_{101}m_{201}m_{310}m_{614} \\
&+24m_{101}m_{201}m_{301}m_{803} + 24m_{101}m_{201}m_{301}m_{623} + 24m_{101}m_{201}m_{301}m_{605} \\
&+36m_{101}m_{201}m_{220}m_{722} + 36m_{101}m_{201}m_{220}m_{542} + 36m_{101}m_{201}m_{220}m_{524} \\
&+72m_{101}m_{201}m_{211}m_{713} + 72m_{101}m_{201}m_{211}m_{533} + 72m_{101}m_{201}m_{211}m_{515} \\
&+36m_{101}m_{201}m_{202}m_{704} + 36m_{101}m_{201}m_{202}m_{524} + 36m_{101}m_{201}m_{202}m_{506} \\
&+24m_{101}m_{201}m_{130}m_{632} + 24m_{101}m_{201}m_{130}m_{452} + 24m_{101}m_{201}m_{130}m_{434} \\
&+72m_{101}m_{201}m_{121}m_{623} + 72m_{101}m_{201}m_{121}m_{443} + 72m_{101}m_{201}m_{121}m_{425} \\
&+72m_{101}m_{201}m_{112}m_{614} + 72m_{101}m_{201}m_{112}m_{434} + 72m_{101}m_{201}m_{112}m_{416} \\
&+24m_{101}m_{201}m_{103}m_{605} + 24m_{101}m_{201}m_{103}m_{425} + 24m_{101}m_{201}m_{103}m_{407} \\
&+6m_{101}m_{201}m_{040}m_{542} + 6m_{101}m_{201}m_{040}m_{362} + 6m_{101}m_{201}m_{040}m_{344} \\
&+24m_{101}m_{201}m_{031}m_{533} + 24m_{101}m_{201}m_{031}m_{353} + 24m_{101}m_{201}m_{031}m_{335} \\
&+36m_{101}m_{201}m_{022}m_{524} + 36m_{101}m_{201}m_{022}m_{344} + 36m_{101}m_{201}m_{022}m_{326} \\
&+24m_{101}m_{201}m_{013}m_{515} + 24m_{101}m_{201}m_{013}m_{335} + 24m_{101}m_{201}m_{013}m_{317} \\
&+6m_{101}m_{201}m_{004}m_{506} + 6m_{101}m_{201}m_{004}m_{326} + 6m_{101}m_{201}m_{004}m_{308} \\
&+6m_{101}m_{120}m_{400}m_{821} + 6m_{101}m_{120}m_{400}m_{641} + 6m_{101}m_{120}m_{400}m_{623} \\
&+24m_{101}m_{120}m_{310}m_{731} + 24m_{101}m_{120}m_{310}m_{551} + 24m_{101}m_{120}m_{310}m_{533} \\
&+24m_{101}m_{120}m_{301}m_{722} + 24m_{101}m_{120}m_{301}m_{542} + 24m_{101}m_{120}m_{301}m_{524} \\
&+36m_{101}m_{120}m_{220}m_{641} + 36m_{101}m_{120}m_{220}m_{461} + 36m_{101}m_{120}m_{220}m_{443} \\
&+72m_{101}m_{120}m_{211}m_{632} + 72m_{101}m_{120}m_{211}m_{452} + 72m_{101}m_{120}m_{211}m_{434} \\
&+36m_{101}m_{120}m_{202}m_{623} + 36m_{101}m_{120}m_{202}m_{443} + 36m_{101}m_{120}m_{202}m_{425} \\
&+24m_{101}m_{120}m_{130}m_{551} + 24m_{101}m_{120}m_{130}m_{371} + 24m_{101}m_{120}m_{130}m_{353} \\
&+72m_{101}m_{120}m_{121}m_{542} + 72m_{101}m_{120}m_{121}m_{362} + 72m_{101}m_{120}m_{121}m_{344} \\
&+72m_{101}m_{120}m_{112}m_{533} + 72m_{101}m_{120}m_{112}m_{353} + 72m_{101}m_{120}m_{112}m_{335} \\
&+24m_{101}m_{120}m_{103}m_{524} + 24m_{101}m_{120}m_{103}m_{344} + 24m_{101}m_{120}m_{103}m_{326} \\
&+6m_{101}m_{120}m_{040}m_{461} + 6m_{101}m_{120}m_{040}m_{281} + 6m_{101}m_{120}m_{040}m_{263} \\
&+24m_{101}m_{120}m_{031}m_{452} + 24m_{101}m_{120}m_{031}m_{272} + 24m_{101}m_{120}m_{031}m_{254} \\
&+36m_{101}m_{120}m_{022}m_{443} + 36m_{101}m_{120}m_{022}m_{263} + 36m_{101}m_{120}m_{022}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{120}m_{013}m_{434} + 24m_{101}m_{120}m_{013}m_{254} + 24m_{101}m_{120}m_{013}m_{236} \\
&+6m_{101}m_{120}m_{004}m_{425} + 6m_{101}m_{120}m_{004}m_{245} + 6m_{101}m_{120}m_{004}m_{227} \\
&+12m_{101}m_{111}m_{400}m_{812} + 12m_{101}m_{111}m_{400}m_{632} + 12m_{101}m_{111}m_{400}m_{614} \\
&+48m_{101}m_{111}m_{310}m_{722} + 48m_{101}m_{111}m_{310}m_{542} + 48m_{101}m_{111}m_{310}m_{524} \\
&+48m_{101}m_{111}m_{301}m_{713} + 48m_{101}m_{111}m_{301}m_{533} + 48m_{101}m_{111}m_{301}m_{515} \\
&+72m_{101}m_{111}m_{220}m_{632} + 72m_{101}m_{111}m_{220}m_{452} + 72m_{101}m_{111}m_{220}m_{434} \\
&+144m_{101}m_{111}m_{211}m_{623} + 144m_{101}m_{111}m_{211}m_{443} + 144m_{101}m_{111}m_{211}m_{425} \\
&+72m_{101}m_{111}m_{202}m_{614} + 72m_{101}m_{111}m_{202}m_{434} + 72m_{101}m_{111}m_{202}m_{416} \\
&+48m_{101}m_{111}m_{130}m_{542} + 48m_{101}m_{111}m_{130}m_{362} + 48m_{101}m_{111}m_{130}m_{344} \\
&+144m_{101}m_{111}m_{121}m_{533} + 144m_{101}m_{111}m_{121}m_{353} + 144m_{101}m_{111}m_{121}m_{335} \\
&+144m_{101}m_{111}m_{112}m_{524} + 144m_{101}m_{111}m_{112}m_{344} + 144m_{101}m_{111}m_{112}m_{326} \\
&+48m_{101}m_{111}m_{103}m_{515} + 48m_{101}m_{111}m_{103}m_{335} + 48m_{101}m_{111}m_{103}m_{317} \\
&+12m_{101}m_{111}m_{040}m_{452} + 12m_{101}m_{111}m_{040}m_{272} + 12m_{101}m_{111}m_{040}m_{254} \\
&+48m_{101}m_{111}m_{031}m_{443} + 48m_{101}m_{111}m_{031}m_{263} + 48m_{101}m_{111}m_{031}m_{245} \\
&+72m_{101}m_{111}m_{022}m_{434} + 72m_{101}m_{111}m_{022}m_{254} + 72m_{101}m_{111}m_{022}m_{236} \\
&+48m_{101}m_{111}m_{013}m_{425} + 48m_{101}m_{111}m_{013}m_{245} + 48m_{101}m_{111}m_{013}m_{227} \\
&+12m_{101}m_{111}m_{004}m_{416} + 12m_{101}m_{111}m_{004}m_{236} + 12m_{101}m_{111}m_{004}m_{218} \\
&+6m_{101}m_{102}m_{400}m_{803} + 6m_{101}m_{102}m_{400}m_{623} + 6m_{101}m_{102}m_{400}m_{605} \\
&+24m_{101}m_{102}m_{310}m_{713} + 24m_{101}m_{102}m_{310}m_{533} + 24m_{101}m_{102}m_{310}m_{515} \\
&+24m_{101}m_{102}m_{301}m_{704} + 24m_{101}m_{102}m_{301}m_{524} + 24m_{101}m_{102}m_{301}m_{506} \\
&+36m_{101}m_{102}m_{220}m_{623} + 36m_{101}m_{102}m_{220}m_{443} + 36m_{101}m_{102}m_{220}m_{425} \\
&+72m_{101}m_{102}m_{211}m_{614} + 72m_{101}m_{102}m_{211}m_{434} + 72m_{101}m_{102}m_{211}m_{416} \\
&+36m_{101}m_{102}m_{202}m_{605} + 36m_{101}m_{102}m_{202}m_{425} + 36m_{101}m_{102}m_{202}m_{407} \\
&+24m_{101}m_{102}m_{130}m_{533} + 24m_{101}m_{102}m_{130}m_{353} + 24m_{101}m_{102}m_{130}m_{335} \\
&+72m_{101}m_{102}m_{121}m_{524} + 72m_{101}m_{102}m_{121}m_{344} + 72m_{101}m_{102}m_{121}m_{326} \\
&+72m_{101}m_{102}m_{112}m_{515} + 72m_{101}m_{102}m_{112}m_{335} + 72m_{101}m_{102}m_{112}m_{317} \\
&+24m_{101}m_{102}m_{103}m_{506} + 24m_{101}m_{102}m_{103}m_{326} + 24m_{101}m_{102}m_{103}m_{308} \\
&+6m_{101}m_{102}m_{040}m_{443} + 6m_{101}m_{102}m_{040}m_{263} + 6m_{101}m_{102}m_{040}m_{245} \\
&+24m_{101}m_{102}m_{031}m_{434} + 24m_{101}m_{102}m_{031}m_{254} + 24m_{101}m_{102}m_{031}m_{236} \\
&+36m_{101}m_{102}m_{022}m_{425} + 36m_{101}m_{102}m_{022}m_{245} + 36m_{101}m_{102}m_{022}m_{227} \\
&+24m_{101}m_{102}m_{013}m_{416} + 24m_{101}m_{102}m_{013}m_{236} + 24m_{101}m_{102}m_{013}m_{218} \\
&+6m_{101}m_{102}m_{004}m_{407} + 6m_{101}m_{102}m_{004}m_{227} + 6m_{101}m_{102}m_{004}m_{209} \\
&+2m_{101}m_{030}m_{400}m_{731} + 2m_{101}m_{030}m_{400}m_{551} + 2m_{101}m_{030}m_{400}m_{533} \\
&+8m_{101}m_{030}m_{310}m_{641} + 8m_{101}m_{030}m_{310}m_{461} + 8m_{101}m_{030}m_{310}m_{443} \\
&+8m_{101}m_{030}m_{301}m_{632} + 8m_{101}m_{030}m_{301}m_{452} + 8m_{101}m_{030}m_{301}m_{434} \\
&+12m_{101}m_{030}m_{220}m_{551} + 12m_{101}m_{030}m_{220}m_{371} + 12m_{101}m_{030}m_{220}m_{353} \\
&+24m_{101}m_{030}m_{211}m_{542} + 24m_{101}m_{030}m_{211}m_{362} + 24m_{101}m_{030}m_{211}m_{344} \\
&+12m_{101}m_{030}m_{202}m_{533} + 12m_{101}m_{030}m_{202}m_{353} + 12m_{101}m_{030}m_{202}m_{335}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}m_{030}m_{130}m_{461} + 8m_{101}m_{030}m_{130}m_{281} + 8m_{101}m_{030}m_{130}m_{263} \\
&+24m_{101}m_{030}m_{121}m_{452} + 24m_{101}m_{030}m_{121}m_{272} + 24m_{101}m_{030}m_{121}m_{254} \\
&+24m_{101}m_{030}m_{112}m_{443} + 24m_{101}m_{030}m_{112}m_{263} + 24m_{101}m_{030}m_{112}m_{245} \\
&+8m_{101}m_{030}m_{103}m_{434} + 8m_{101}m_{030}m_{103}m_{254} + 8m_{101}m_{030}m_{103}m_{236} \\
&+2m_{101}m_{030}m_{040}m_{371} + 2m_{101}m_{030}m_{040}m_{191} + 2m_{101}m_{030}m_{040}m_{173} \\
&+8m_{101}m_{030}m_{031}m_{362} + 8m_{101}m_{030}m_{031}m_{182} + 8m_{101}m_{030}m_{031}m_{164} \\
&+12m_{101}m_{030}m_{022}m_{353} + 12m_{101}m_{030}m_{022}m_{173} + 12m_{101}m_{030}m_{022}m_{155} \\
&+8m_{101}m_{030}m_{013}m_{344} + 8m_{101}m_{030}m_{013}m_{164} + 8m_{101}m_{030}m_{013}m_{146} \\
&+2m_{101}m_{030}m_{004}m_{335} + 2m_{101}m_{030}m_{004}m_{155} + 2m_{101}m_{030}m_{004}m_{137} \\
&+6m_{101}m_{021}m_{400}m_{722} + 6m_{101}m_{021}m_{400}m_{542} + 6m_{101}m_{021}m_{400}m_{524} \\
&+24m_{101}m_{021}m_{310}m_{632} + 24m_{101}m_{021}m_{310}m_{452} + 24m_{101}m_{021}m_{310}m_{434} \\
&+24m_{101}m_{021}m_{301}m_{623} + 24m_{101}m_{021}m_{301}m_{443} + 24m_{101}m_{021}m_{301}m_{425} \\
&+36m_{101}m_{021}m_{220}m_{542} + 36m_{101}m_{021}m_{220}m_{362} + 36m_{101}m_{021}m_{220}m_{344} \\
&+72m_{101}m_{021}m_{211}m_{533} + 72m_{101}m_{021}m_{211}m_{353} + 72m_{101}m_{021}m_{211}m_{335} \\
&+36m_{101}m_{021}m_{202}m_{524} + 36m_{101}m_{021}m_{202}m_{344} + 36m_{101}m_{021}m_{202}m_{326} \\
&+24m_{101}m_{021}m_{130}m_{452} + 24m_{101}m_{021}m_{130}m_{272} + 24m_{101}m_{021}m_{130}m_{254} \\
&+72m_{101}m_{021}m_{121}m_{443} + 72m_{101}m_{021}m_{121}m_{263} + 72m_{101}m_{021}m_{121}m_{245} \\
&+72m_{101}m_{021}m_{112}m_{434} + 72m_{101}m_{021}m_{112}m_{254} + 72m_{101}m_{021}m_{112}m_{236} \\
&+24m_{101}m_{021}m_{103}m_{425} + 24m_{101}m_{021}m_{103}m_{245} + 24m_{101}m_{021}m_{103}m_{227} \\
&+6m_{101}m_{021}m_{040}m_{362} + 6m_{101}m_{021}m_{040}m_{182} + 6m_{101}m_{021}m_{040}m_{164} \\
&+24m_{101}m_{021}m_{031}m_{353} + 24m_{101}m_{021}m_{031}m_{173} + 24m_{101}m_{021}m_{031}m_{155} \\
&+36m_{101}m_{021}m_{022}m_{344} + 36m_{101}m_{021}m_{022}m_{164} + 36m_{101}m_{021}m_{022}m_{146} \\
&+24m_{101}m_{021}m_{013}m_{335} + 24m_{101}m_{021}m_{013}m_{155} + 24m_{101}m_{021}m_{013}m_{137} \\
&+6m_{101}m_{021}m_{004}m_{326} + 6m_{101}m_{021}m_{004}m_{146} + 6m_{101}m_{021}m_{004}m_{128} \\
&+6m_{101}m_{012}m_{400}m_{713} + 6m_{101}m_{012}m_{400}m_{533} + 6m_{101}m_{012}m_{400}m_{515} \\
&+24m_{101}m_{012}m_{310}m_{623} + 24m_{101}m_{012}m_{310}m_{443} + 24m_{101}m_{012}m_{310}m_{425} \\
&+24m_{101}m_{012}m_{301}m_{614} + 24m_{101}m_{012}m_{301}m_{434} + 24m_{101}m_{012}m_{301}m_{416} \\
&+36m_{101}m_{012}m_{220}m_{533} + 36m_{101}m_{012}m_{220}m_{353} + 36m_{101}m_{012}m_{220}m_{335} \\
&+72m_{101}m_{012}m_{211}m_{524} + 72m_{101}m_{012}m_{211}m_{344} + 72m_{101}m_{012}m_{211}m_{326} \\
&+36m_{101}m_{012}m_{202}m_{515} + 36m_{101}m_{012}m_{202}m_{335} + 36m_{101}m_{012}m_{202}m_{317} \\
&+24m_{101}m_{012}m_{130}m_{443} + 24m_{101}m_{012}m_{130}m_{263} + 24m_{101}m_{012}m_{130}m_{245} \\
&+72m_{101}m_{012}m_{121}m_{434} + 72m_{101}m_{012}m_{121}m_{254} + 72m_{101}m_{012}m_{121}m_{236} \\
&+72m_{101}m_{012}m_{112}m_{425} + 72m_{101}m_{012}m_{112}m_{245} + 72m_{101}m_{012}m_{112}m_{227} \\
&+24m_{101}m_{012}m_{103}m_{416} + 24m_{101}m_{012}m_{103}m_{236} + 24m_{101}m_{012}m_{103}m_{218} \\
&+6m_{101}m_{012}m_{040}m_{353} + 6m_{101}m_{012}m_{040}m_{173} + 6m_{101}m_{012}m_{040}m_{155} \\
&+24m_{101}m_{012}m_{031}m_{344} + 24m_{101}m_{012}m_{031}m_{164} + 24m_{101}m_{012}m_{031}m_{146} \\
&+36m_{101}m_{012}m_{022}m_{335} + 36m_{101}m_{012}m_{022}m_{155} + 36m_{101}m_{012}m_{022}m_{137} \\
&+24m_{101}m_{012}m_{013}m_{326} + 24m_{101}m_{012}m_{013}m_{146} + 24m_{101}m_{012}m_{013}m_{128}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{012}m_{004}m_{317} + 6m_{101}m_{012}m_{004}m_{137} + 6m_{101}m_{012}m_{004}m_{119} \\
&+2m_{101}m_{003}m_{400}m_{704} + 2m_{101}m_{003}m_{400}m_{524} + 2m_{101}m_{003}m_{400}m_{506} \\
&+8m_{101}m_{003}m_{310}m_{614} + 8m_{101}m_{003}m_{310}m_{434} + 8m_{101}m_{003}m_{310}m_{416} \\
&+8m_{101}m_{003}m_{301}m_{605} + 8m_{101}m_{003}m_{301}m_{425} + 8m_{101}m_{003}m_{301}m_{407} \\
&+12m_{101}m_{003}m_{220}m_{524} + 12m_{101}m_{003}m_{220}m_{344} + 12m_{101}m_{003}m_{220}m_{326} \\
&+24m_{101}m_{003}m_{211}m_{515} + 24m_{101}m_{003}m_{211}m_{335} + 24m_{101}m_{003}m_{211}m_{317} \\
&+12m_{101}m_{003}m_{202}m_{506} + 12m_{101}m_{003}m_{202}m_{326} + 12m_{101}m_{003}m_{202}m_{308} \\
&+8m_{101}m_{003}m_{130}m_{434} + 8m_{101}m_{003}m_{130}m_{254} + 8m_{101}m_{003}m_{130}m_{236} \\
&+24m_{101}m_{003}m_{121}m_{425} + 24m_{101}m_{003}m_{121}m_{245} + 24m_{101}m_{003}m_{121}m_{227} \\
&+24m_{101}m_{003}m_{112}m_{416} + 24m_{101}m_{003}m_{112}m_{236} + 24m_{101}m_{003}m_{112}m_{218} \\
&+8m_{101}m_{003}m_{103}m_{407} + 8m_{101}m_{003}m_{103}m_{227} + 8m_{101}m_{003}m_{103}m_{209} \\
&+2m_{101}m_{003}m_{040}m_{344} + 2m_{101}m_{003}m_{040}m_{164} + 2m_{101}m_{003}m_{040}m_{146} \\
&+8m_{101}m_{003}m_{031}m_{335} + 8m_{101}m_{003}m_{031}m_{155} + 8m_{101}m_{003}m_{031}m_{137} \\
&+12m_{101}m_{003}m_{022}m_{326} + 12m_{101}m_{003}m_{022}m_{146} + 12m_{101}m_{003}m_{022}m_{128} \\
&+8m_{101}m_{003}m_{013}m_{317} + 8m_{101}m_{003}m_{013}m_{137} + 8m_{101}m_{003}m_{013}m_{119} \\
&+2m_{101}m_{003}m_{004}m_{308} + 2m_{101}m_{003}m_{004}m_{128} + 2m_{101}m_{003}m_{004}m_{1,0,10} \\
&+m_{020}m_{300}m_{400}m_{920} + m_{020}m_{300}m_{400}m_{740} + m_{020}m_{300}m_{400}m_{722} + 4m_{020}m_{300}m_{310}m_{830} \\
&+4m_{020}m_{300}m_{310}m_{650} + 4m_{020}m_{300}m_{310}m_{632} + 4m_{020}m_{300}m_{301}m_{821} \\
&+4m_{020}m_{300}m_{301}m_{641} + 4m_{020}m_{300}m_{301}m_{623} + 6m_{020}m_{300}m_{220}m_{740} \\
&+6m_{020}m_{300}m_{220}m_{560} + 6m_{020}m_{300}m_{220}m_{542} + 12m_{020}m_{300}m_{211}m_{731} \\
&+12m_{020}m_{300}m_{211}m_{551} + 12m_{020}m_{300}m_{211}m_{533} + 6m_{020}m_{300}m_{202}m_{722} \\
&+6m_{020}m_{300}m_{202}m_{542} + 6m_{020}m_{300}m_{202}m_{524} + 4m_{020}m_{300}m_{130}m_{650} \\
&+4m_{020}m_{300}m_{130}m_{470} + 4m_{020}m_{300}m_{130}m_{452} + 12m_{020}m_{300}m_{121}m_{641} \\
&+12m_{020}m_{300}m_{121}m_{461} + 12m_{020}m_{300}m_{121}m_{443} + 12m_{020}m_{300}m_{112}m_{632} \\
&+12m_{020}m_{300}m_{112}m_{452} + 12m_{020}m_{300}m_{112}m_{434} + 4m_{020}m_{300}m_{103}m_{623} \\
&+4m_{020}m_{300}m_{103}m_{443} + 4m_{020}m_{300}m_{103}m_{425} + m_{020}m_{300}m_{040}m_{560} + m_{020}m_{300}m_{040}m_{380} \\
&+m_{020}m_{300}m_{040}m_{362} + 4m_{020}m_{300}m_{031}m_{551} + 4m_{020}m_{300}m_{031}m_{371} + 4m_{020}m_{300}m_{031}m_{353} \\
&+6m_{020}m_{300}m_{022}m_{542} + 6m_{020}m_{300}m_{022}m_{362} + 6m_{020}m_{300}m_{022}m_{344} \\
&+4m_{020}m_{300}m_{013}m_{533} + 4m_{020}m_{300}m_{013}m_{353} + 4m_{020}m_{300}m_{013}m_{335} + m_{020}m_{300}m_{004}m_{524} \\
&+m_{020}m_{300}m_{004}m_{344} + m_{020}m_{300}m_{004}m_{326} + 3m_{020}m_{210}m_{400}m_{830} + 3m_{020}m_{210}m_{400}m_{650} \\
&+3m_{020}m_{210}m_{400}m_{632} + 12m_{020}m_{210}m_{310}m_{740} + 12m_{020}m_{210}m_{310}m_{560} \\
&+12m_{020}m_{210}m_{310}m_{542} + 12m_{020}m_{210}m_{301}m_{731} + 12m_{020}m_{210}m_{301}m_{551} \\
&+12m_{020}m_{210}m_{301}m_{533} + 18m_{020}m_{210}m_{220}m_{650} + 18m_{020}m_{210}m_{220}m_{470} \\
&+18m_{020}m_{210}m_{220}m_{452} + 36m_{020}m_{210}m_{211}m_{641} + 36m_{020}m_{210}m_{211}m_{461} \\
&+36m_{020}m_{210}m_{211}m_{443} + 18m_{020}m_{210}m_{202}m_{632} + 18m_{020}m_{210}m_{202}m_{452} \\
&+18m_{020}m_{210}m_{202}m_{434} + 12m_{020}m_{210}m_{130}m_{560} + 12m_{020}m_{210}m_{130}m_{380} \\
&+12m_{020}m_{210}m_{130}m_{362} + 36m_{020}m_{210}m_{121}m_{551} + 36m_{020}m_{210}m_{121}m_{371} \\
&+36m_{020}m_{210}m_{121}m_{353} + 36m_{020}m_{210}m_{112}m_{542} + 36m_{020}m_{210}m_{112}m_{362}
\end{aligned}$$

$$\begin{aligned}
&+36m_{020}m_{210}m_{112}m_{344} + 12m_{020}m_{210}m_{103}m_{533} + 12m_{020}m_{210}m_{103}m_{353} \\
&+12m_{020}m_{210}m_{103}m_{335} + 3m_{020}m_{210}m_{040}m_{470} + 3m_{020}m_{210}m_{040}m_{290} \\
&+3m_{020}m_{210}m_{040}m_{272} + 12m_{020}m_{210}m_{031}m_{461} + 12m_{020}m_{210}m_{031}m_{281} \\
&+12m_{020}m_{210}m_{031}m_{263} + 18m_{020}m_{210}m_{022}m_{452} + 18m_{020}m_{210}m_{022}m_{272} \\
&+18m_{020}m_{210}m_{022}m_{254} + 12m_{020}m_{210}m_{013}m_{443} + 12m_{020}m_{210}m_{013}m_{263} \\
&+12m_{020}m_{210}m_{013}m_{245} + 3m_{020}m_{210}m_{004}m_{434} + 3m_{020}m_{210}m_{004}m_{254} \\
&+3m_{020}m_{210}m_{004}m_{236} + 3m_{020}m_{201}m_{400}m_{821} + 3m_{020}m_{201}m_{400}m_{641} \\
&+3m_{020}m_{201}m_{400}m_{623} + 12m_{020}m_{201}m_{310}m_{731} + 12m_{020}m_{201}m_{310}m_{551} \\
&+12m_{020}m_{201}m_{310}m_{533} + 12m_{020}m_{201}m_{301}m_{722} + 12m_{020}m_{201}m_{301}m_{542} \\
&+12m_{020}m_{201}m_{301}m_{524} + 18m_{020}m_{201}m_{220}m_{641} + 18m_{020}m_{201}m_{220}m_{461} \\
&+18m_{020}m_{201}m_{220}m_{443} + 36m_{020}m_{201}m_{211}m_{632} + 36m_{020}m_{201}m_{211}m_{452} \\
&+36m_{020}m_{201}m_{211}m_{434} + 18m_{020}m_{201}m_{202}m_{623} + 18m_{020}m_{201}m_{202}m_{443} \\
&+18m_{020}m_{201}m_{202}m_{425} + 12m_{020}m_{201}m_{130}m_{551} + 12m_{020}m_{201}m_{130}m_{371} \\
&+12m_{020}m_{201}m_{130}m_{353} + 36m_{020}m_{201}m_{121}m_{542} + 36m_{020}m_{201}m_{121}m_{362} \\
&+36m_{020}m_{201}m_{121}m_{344} + 36m_{020}m_{201}m_{112}m_{533} + 36m_{020}m_{201}m_{112}m_{353} \\
&+36m_{020}m_{201}m_{112}m_{335} + 12m_{020}m_{201}m_{103}m_{524} + 12m_{020}m_{201}m_{103}m_{344} \\
&+12m_{020}m_{201}m_{103}m_{326} + 3m_{020}m_{201}m_{040}m_{461} + 3m_{020}m_{201}m_{040}m_{281} \\
&+3m_{020}m_{201}m_{040}m_{263} + 12m_{020}m_{201}m_{031}m_{452} + 12m_{020}m_{201}m_{031}m_{272} \\
&+12m_{020}m_{201}m_{031}m_{254} + 18m_{020}m_{201}m_{022}m_{443} + 18m_{020}m_{201}m_{022}m_{263} \\
&+18m_{020}m_{201}m_{022}m_{245} + 12m_{020}m_{201}m_{013}m_{434} + 12m_{020}m_{201}m_{013}m_{254} \\
&+12m_{020}m_{201}m_{013}m_{236} + 3m_{020}m_{201}m_{004}m_{425} + 3m_{020}m_{201}m_{004}m_{245} \\
&+3m_{020}m_{201}m_{004}m_{227} + 3m_{020}m_{120}m_{400}m_{740} + 3m_{020}m_{120}m_{400}m_{560} \\
&+3m_{020}m_{120}m_{400}m_{542} + 12m_{020}m_{120}m_{310}m_{650} + 12m_{020}m_{120}m_{310}m_{470} \\
&+12m_{020}m_{120}m_{310}m_{452} + 12m_{020}m_{120}m_{301}m_{641} + 12m_{020}m_{120}m_{301}m_{461} \\
&+12m_{020}m_{120}m_{301}m_{443} + 18m_{020}m_{120}m_{220}m_{560} + 18m_{020}m_{120}m_{220}m_{380} \\
&+18m_{020}m_{120}m_{220}m_{362} + 36m_{020}m_{120}m_{211}m_{551} + 36m_{020}m_{120}m_{211}m_{371} \\
&+36m_{020}m_{120}m_{211}m_{353} + 18m_{020}m_{120}m_{202}m_{542} + 18m_{020}m_{120}m_{202}m_{362} \\
&+18m_{020}m_{120}m_{202}m_{344} + 12m_{020}m_{120}m_{130}m_{470} + 12m_{020}m_{120}m_{130}m_{290} \\
&+12m_{020}m_{120}m_{130}m_{272} + 36m_{020}m_{120}m_{121}m_{461} + 36m_{020}m_{120}m_{121}m_{281} \\
&+36m_{020}m_{120}m_{121}m_{263} + 36m_{020}m_{120}m_{112}m_{452} + 36m_{020}m_{120}m_{112}m_{272} \\
&+36m_{020}m_{120}m_{112}m_{254} + 12m_{020}m_{120}m_{103}m_{443} + 12m_{020}m_{120}m_{103}m_{263} \\
&+12m_{020}m_{120}m_{103}m_{245} + 3m_{020}m_{120}m_{040}m_{380} + 3m_{020}m_{120}m_{040}m_{1,10,0} \\
&+3m_{020}m_{120}m_{040}m_{182} + 12m_{020}m_{120}m_{031}m_{371} + 12m_{020}m_{120}m_{031}m_{191} \\
&+12m_{020}m_{120}m_{031}m_{173} + 18m_{020}m_{120}m_{022}m_{362} + 18m_{020}m_{120}m_{022}m_{182} \\
&+18m_{020}m_{120}m_{022}m_{164} + 12m_{020}m_{120}m_{013}m_{353} + 12m_{020}m_{120}m_{013}m_{173} \\
&+12m_{020}m_{120}m_{013}m_{155} + 3m_{020}m_{120}m_{004}m_{344} + 3m_{020}m_{120}m_{004}m_{164} \\
&+3m_{020}m_{120}m_{004}m_{146} + 6m_{020}m_{111}m_{400}m_{731} + 6m_{020}m_{111}m_{400}m_{551} \\
&+6m_{020}m_{111}m_{400}m_{533} + 24m_{020}m_{111}m_{310}m_{641} + 24m_{020}m_{111}m_{310}m_{461}
\end{aligned}$$

$$\begin{aligned}
&+24m_{020}m_{111}m_{310}m_{443} + 24m_{020}m_{111}m_{301}m_{632} + 24m_{020}m_{111}m_{301}m_{452} \\
&+24m_{020}m_{111}m_{301}m_{434} + 36m_{020}m_{111}m_{220}m_{551} + 36m_{020}m_{111}m_{220}m_{371} \\
&+36m_{020}m_{111}m_{220}m_{353} + 72m_{020}m_{111}m_{211}m_{542} + 72m_{020}m_{111}m_{211}m_{362} \\
&+72m_{020}m_{111}m_{211}m_{344} + 36m_{020}m_{111}m_{202}m_{533} + 36m_{020}m_{111}m_{202}m_{353} \\
&+36m_{020}m_{111}m_{202}m_{335} + 24m_{020}m_{111}m_{130}m_{461} + 24m_{020}m_{111}m_{130}m_{281} \\
&+24m_{020}m_{111}m_{130}m_{263} + 72m_{020}m_{111}m_{121}m_{452} + 72m_{020}m_{111}m_{121}m_{272} \\
&+72m_{020}m_{111}m_{121}m_{254} + 72m_{020}m_{111}m_{112}m_{443} + 72m_{020}m_{111}m_{112}m_{263} \\
&+72m_{020}m_{111}m_{112}m_{245} + 24m_{020}m_{111}m_{103}m_{434} + 24m_{020}m_{111}m_{103}m_{254} \\
&+24m_{020}m_{111}m_{103}m_{236} + 6m_{020}m_{111}m_{040}m_{371} + 6m_{020}m_{111}m_{040}m_{191} \\
&+6m_{020}m_{111}m_{040}m_{173} + 24m_{020}m_{111}m_{031}m_{362} + 24m_{020}m_{111}m_{031}m_{182} \\
&+24m_{020}m_{111}m_{031}m_{164} + 36m_{020}m_{111}m_{022}m_{353} + 36m_{020}m_{111}m_{022}m_{173} \\
&+36m_{020}m_{111}m_{022}m_{155} + 24m_{020}m_{111}m_{013}m_{344} + 24m_{020}m_{111}m_{013}m_{164} \\
&+24m_{020}m_{111}m_{013}m_{146} + 6m_{020}m_{111}m_{004}m_{335} + 6m_{020}m_{111}m_{004}m_{155} \\
&+6m_{020}m_{111}m_{004}m_{137} + 3m_{020}m_{102}m_{400}m_{722} + 3m_{020}m_{102}m_{400}m_{542} \\
&+3m_{020}m_{102}m_{400}m_{524} + 12m_{020}m_{102}m_{310}m_{632} + 12m_{020}m_{102}m_{310}m_{452} \\
&+12m_{020}m_{102}m_{310}m_{434} + 12m_{020}m_{102}m_{301}m_{623} + 12m_{020}m_{102}m_{301}m_{443} \\
&+12m_{020}m_{102}m_{301}m_{425} + 18m_{020}m_{102}m_{220}m_{542} + 18m_{020}m_{102}m_{220}m_{362} \\
&+18m_{020}m_{102}m_{220}m_{344} + 36m_{020}m_{102}m_{211}m_{533} + 36m_{020}m_{102}m_{211}m_{353} \\
&+36m_{020}m_{102}m_{211}m_{335} + 18m_{020}m_{102}m_{202}m_{524} + 18m_{020}m_{102}m_{202}m_{344} \\
&+18m_{020}m_{102}m_{202}m_{326} + 12m_{020}m_{102}m_{130}m_{452} + 12m_{020}m_{102}m_{130}m_{272} \\
&+12m_{020}m_{102}m_{130}m_{254} + 36m_{020}m_{102}m_{121}m_{443} + 36m_{020}m_{102}m_{121}m_{263} \\
&+36m_{020}m_{102}m_{121}m_{245} + 36m_{020}m_{102}m_{112}m_{434} + 36m_{020}m_{102}m_{112}m_{254} \\
&+36m_{020}m_{102}m_{112}m_{236} + 12m_{020}m_{102}m_{103}m_{425} + 12m_{020}m_{102}m_{103}m_{245} \\
&+12m_{020}m_{102}m_{103}m_{227} + 3m_{020}m_{102}m_{040}m_{362} + 3m_{020}m_{102}m_{040}m_{182} \\
&+3m_{020}m_{102}m_{040}m_{164} + 12m_{020}m_{102}m_{031}m_{353} + 12m_{020}m_{102}m_{031}m_{173} \\
&+12m_{020}m_{102}m_{031}m_{155} + 18m_{020}m_{102}m_{022}m_{344} + 18m_{020}m_{102}m_{022}m_{164} \\
&+18m_{020}m_{102}m_{022}m_{146} + 12m_{020}m_{102}m_{013}m_{335} + 12m_{020}m_{102}m_{013}m_{155} \\
&+12m_{020}m_{102}m_{013}m_{137} + 3m_{020}m_{102}m_{004}m_{326} + 3m_{020}m_{102}m_{004}m_{146} \\
&+3m_{020}m_{102}m_{004}m_{128} + m_{020}m_{030}m_{400}m_{650} + m_{020}m_{030}m_{400}m_{470} + m_{020}m_{030}m_{400}m_{452} \\
&+4m_{020}m_{030}m_{310}m_{560} + 4m_{020}m_{030}m_{310}m_{380} + 4m_{020}m_{030}m_{310}m_{362} \\
&+4m_{020}m_{030}m_{301}m_{551} + 4m_{020}m_{030}m_{301}m_{371} + 4m_{020}m_{030}m_{301}m_{353} \\
&+6m_{020}m_{030}m_{220}m_{470} + 6m_{020}m_{030}m_{220}m_{290} + 6m_{020}m_{030}m_{220}m_{272} \\
&+12m_{020}m_{030}m_{211}m_{461} + 12m_{020}m_{030}m_{211}m_{281} + 12m_{020}m_{030}m_{211}m_{263} \\
&+6m_{020}m_{030}m_{202}m_{452} + 6m_{020}m_{030}m_{202}m_{272} + 6m_{020}m_{030}m_{202}m_{254} \\
&+4m_{020}m_{030}m_{130}m_{380} + 4m_{020}m_{030}m_{130}m_{1,10,0} + 4m_{020}m_{030}m_{130}m_{182} \\
&+12m_{020}m_{030}m_{121}m_{371} + 12m_{020}m_{030}m_{121}m_{191} + 12m_{020}m_{030}m_{121}m_{173} \\
&+12m_{020}m_{030}m_{112}m_{362} + 12m_{020}m_{030}m_{112}m_{182} + 12m_{020}m_{030}m_{112}m_{164} \\
&+4m_{020}m_{030}m_{103}m_{353} + 4m_{020}m_{030}m_{103}m_{173} + 4m_{020}m_{030}m_{103}m_{155} + m_{020}m_{030}m_{040}m_{290}
\end{aligned}$$

$$\begin{aligned}
& +m_{020}m_{030}m_{040}m_{0,11,0} + m_{020}m_{030}m_{040}m_{092} + 4m_{020}m_{030}m_{031}m_{281} \\
& +4m_{020}m_{030}m_{031}m_{0,10,1} + 4m_{020}m_{030}m_{031}m_{083} + 6m_{020}m_{030}m_{022}m_{272} \\
& +6m_{020}m_{030}m_{022}m_{092} + 6m_{020}m_{030}m_{022}m_{074} + 4m_{020}m_{030}m_{013}m_{263} \\
& +4m_{020}m_{030}m_{013}m_{083} + 4m_{020}m_{030}m_{013}m_{065} + m_{020}m_{030}m_{004}m_{254} + m_{020}m_{030}m_{004}m_{074} \\
& +m_{020}m_{030}m_{004}m_{056} + 3m_{020}m_{021}m_{400}m_{641} + 3m_{020}m_{021}m_{400}m_{461} + 3m_{020}m_{021}m_{400}m_{443} \\
& +12m_{020}m_{021}m_{310}m_{551} + 12m_{020}m_{021}m_{310}m_{371} + 12m_{020}m_{021}m_{310}m_{353} \\
& +12m_{020}m_{021}m_{301}m_{542} + 12m_{020}m_{021}m_{301}m_{362} + 12m_{020}m_{021}m_{301}m_{344} \\
& +18m_{020}m_{021}m_{220}m_{461} + 18m_{020}m_{021}m_{220}m_{281} + 18m_{020}m_{021}m_{220}m_{263} \\
& +36m_{020}m_{021}m_{211}m_{452} + 36m_{020}m_{021}m_{211}m_{272} + 36m_{020}m_{021}m_{211}m_{254} \\
& +18m_{020}m_{021}m_{202}m_{443} + 18m_{020}m_{021}m_{202}m_{263} + 18m_{020}m_{021}m_{202}m_{245} \\
& +12m_{020}m_{021}m_{130}m_{371} + 12m_{020}m_{021}m_{130}m_{191} + 12m_{020}m_{021}m_{130}m_{173} \\
& +36m_{020}m_{021}m_{121}m_{362} + 36m_{020}m_{021}m_{121}m_{182} + 36m_{020}m_{021}m_{121}m_{164} \\
& +36m_{020}m_{021}m_{112}m_{353} + 36m_{020}m_{021}m_{112}m_{173} + 36m_{020}m_{021}m_{112}m_{155} \\
& +12m_{020}m_{021}m_{103}m_{344} + 12m_{020}m_{021}m_{103}m_{164} + 12m_{020}m_{021}m_{103}m_{146} \\
& +3m_{020}m_{021}m_{040}m_{281} + 3m_{020}m_{021}m_{040}m_{0,10,1} + 3m_{020}m_{021}m_{040}m_{083} \\
& +12m_{020}m_{021}m_{031}m_{272} + 12m_{020}m_{021}m_{031}m_{092} + 12m_{020}m_{021}m_{031}m_{074} \\
& +18m_{020}m_{021}m_{022}m_{263} + 18m_{020}m_{021}m_{022}m_{083} + 18m_{020}m_{021}m_{022}m_{065} \\
& +12m_{020}m_{021}m_{013}m_{254} + 12m_{020}m_{021}m_{013}m_{074} + 12m_{020}m_{021}m_{013}m_{056} \\
& +3m_{020}m_{021}m_{004}m_{245} + 3m_{020}m_{021}m_{004}m_{065} + 3m_{020}m_{021}m_{004}m_{047} \\
& +3m_{020}m_{012}m_{400}m_{632} + 3m_{020}m_{012}m_{400}m_{452} + 3m_{020}m_{012}m_{400}m_{434} \\
& +12m_{020}m_{012}m_{310}m_{542} + 12m_{020}m_{012}m_{310}m_{362} + 12m_{020}m_{012}m_{310}m_{344} \\
& +12m_{020}m_{012}m_{301}m_{533} + 12m_{020}m_{012}m_{301}m_{353} + 12m_{020}m_{012}m_{301}m_{335} \\
& +18m_{020}m_{012}m_{220}m_{452} + 18m_{020}m_{012}m_{220}m_{272} + 18m_{020}m_{012}m_{220}m_{254} \\
& +36m_{020}m_{012}m_{211}m_{443} + 36m_{020}m_{012}m_{211}m_{263} + 36m_{020}m_{012}m_{211}m_{245} \\
& +18m_{020}m_{012}m_{202}m_{434} + 18m_{020}m_{012}m_{202}m_{254} + 18m_{020}m_{012}m_{202}m_{236} \\
& +12m_{020}m_{012}m_{130}m_{362} + 12m_{020}m_{012}m_{130}m_{182} + 12m_{020}m_{012}m_{130}m_{164} \\
& +36m_{020}m_{012}m_{121}m_{353} + 36m_{020}m_{012}m_{121}m_{173} + 36m_{020}m_{012}m_{121}m_{155} \\
& +36m_{020}m_{012}m_{112}m_{344} + 36m_{020}m_{012}m_{112}m_{164} + 36m_{020}m_{012}m_{112}m_{146} \\
& +12m_{020}m_{012}m_{103}m_{335} + 12m_{020}m_{012}m_{103}m_{155} + 12m_{020}m_{012}m_{103}m_{137} \\
& +3m_{020}m_{012}m_{040}m_{272} + 3m_{020}m_{012}m_{040}m_{092} + 3m_{020}m_{012}m_{040}m_{074} \\
& +12m_{020}m_{012}m_{031}m_{263} + 12m_{020}m_{012}m_{031}m_{083} + 12m_{020}m_{012}m_{031}m_{065} \\
& +18m_{020}m_{012}m_{022}m_{254} + 18m_{020}m_{012}m_{022}m_{074} + 18m_{020}m_{012}m_{022}m_{056} \\
& +12m_{020}m_{012}m_{013}m_{245} + 12m_{020}m_{012}m_{013}m_{065} + 12m_{020}m_{012}m_{013}m_{047} \\
& +3m_{020}m_{012}m_{004}m_{236} + 3m_{020}m_{012}m_{004}m_{056} + 3m_{020}m_{012}m_{004}m_{038} + m_{020}m_{003}m_{400}m_{623} \\
& +m_{020}m_{003}m_{400}m_{443} + m_{020}m_{003}m_{400}m_{425} + 4m_{020}m_{003}m_{310}m_{533} + 4m_{020}m_{003}m_{310}m_{353} \\
& +4m_{020}m_{003}m_{310}m_{335} + 4m_{020}m_{003}m_{301}m_{524} + 4m_{020}m_{003}m_{301}m_{344} \\
& +4m_{020}m_{003}m_{301}m_{326} + 6m_{020}m_{003}m_{220}m_{443} + 6m_{020}m_{003}m_{220}m_{263} \\
& +6m_{020}m_{003}m_{220}m_{245} + 12m_{020}m_{003}m_{211}m_{434} + 12m_{020}m_{003}m_{211}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{003}m_{211}m_{236} + 6m_{020}m_{003}m_{202}m_{425} + 6m_{020}m_{003}m_{202}m_{245} \\
&+6m_{020}m_{003}m_{202}m_{227} + 4m_{020}m_{003}m_{130}m_{353} + 4m_{020}m_{003}m_{130}m_{173} \\
&+4m_{020}m_{003}m_{130}m_{155} + 12m_{020}m_{003}m_{121}m_{344} + 12m_{020}m_{003}m_{121}m_{164} \\
&+12m_{020}m_{003}m_{121}m_{146} + 12m_{020}m_{003}m_{112}m_{335} + 12m_{020}m_{003}m_{112}m_{155} \\
&+12m_{020}m_{003}m_{112}m_{137} + 4m_{020}m_{003}m_{103}m_{326} + 4m_{020}m_{003}m_{103}m_{146} \\
&+4m_{020}m_{003}m_{103}m_{128} + m_{020}m_{003}m_{040}m_{263} + m_{020}m_{003}m_{040}m_{083} + m_{020}m_{003}m_{040}m_{065} \\
&+4m_{020}m_{003}m_{031}m_{254} + 4m_{020}m_{003}m_{031}m_{074} + 4m_{020}m_{003}m_{031}m_{056} \\
&+6m_{020}m_{003}m_{022}m_{245} + 6m_{020}m_{003}m_{022}m_{065} + 6m_{020}m_{003}m_{022}m_{047} \\
&+4m_{020}m_{003}m_{013}m_{236} + 4m_{020}m_{003}m_{013}m_{056} + 4m_{020}m_{003}m_{013}m_{038} + m_{020}m_{003}m_{004}m_{227} \\
&+m_{020}m_{003}m_{004}m_{047} + m_{020}m_{003}m_{004}m_{029} + 2m_{011}m_{300}m_{400}m_{911} + 2m_{011}m_{300}m_{400}m_{731} \\
&+2m_{011}m_{300}m_{400}m_{713} + 8m_{011}m_{300}m_{310}m_{821} + 8m_{011}m_{300}m_{310}m_{641} \\
&+8m_{011}m_{300}m_{310}m_{623} + 8m_{011}m_{300}m_{301}m_{812} + 8m_{011}m_{300}m_{301}m_{632} \\
&+8m_{011}m_{300}m_{301}m_{614} + 12m_{011}m_{300}m_{220}m_{731} + 12m_{011}m_{300}m_{220}m_{551} \\
&+12m_{011}m_{300}m_{220}m_{533} + 24m_{011}m_{300}m_{211}m_{722} + 24m_{011}m_{300}m_{211}m_{542} \\
&+24m_{011}m_{300}m_{211}m_{524} + 12m_{011}m_{300}m_{202}m_{713} + 12m_{011}m_{300}m_{202}m_{533} \\
&+12m_{011}m_{300}m_{202}m_{515} + 8m_{011}m_{300}m_{130}m_{641} + 8m_{011}m_{300}m_{130}m_{461} \\
&+8m_{011}m_{300}m_{130}m_{443} + 24m_{011}m_{300}m_{121}m_{632} + 24m_{011}m_{300}m_{121}m_{452} \\
&+24m_{011}m_{300}m_{121}m_{434} + 24m_{011}m_{300}m_{112}m_{623} + 24m_{011}m_{300}m_{112}m_{443} \\
&+24m_{011}m_{300}m_{112}m_{425} + 8m_{011}m_{300}m_{103}m_{614} + 8m_{011}m_{300}m_{103}m_{434} \\
&+8m_{011}m_{300}m_{103}m_{416} + 2m_{011}m_{300}m_{040}m_{551} + 2m_{011}m_{300}m_{040}m_{371} \\
&+2m_{011}m_{300}m_{040}m_{353} + 8m_{011}m_{300}m_{031}m_{542} + 8m_{011}m_{300}m_{031}m_{362} \\
&+8m_{011}m_{300}m_{031}m_{344} + 12m_{011}m_{300}m_{022}m_{533} + 12m_{011}m_{300}m_{022}m_{353} \\
&+12m_{011}m_{300}m_{022}m_{335} + 8m_{011}m_{300}m_{013}m_{524} + 8m_{011}m_{300}m_{013}m_{344} \\
&+8m_{011}m_{300}m_{013}m_{326} + 2m_{011}m_{300}m_{004}m_{515} + 2m_{011}m_{300}m_{004}m_{335} \\
&+2m_{011}m_{300}m_{004}m_{317} + 6m_{011}m_{210}m_{400}m_{821} + 6m_{011}m_{210}m_{400}m_{641} \\
&+6m_{011}m_{210}m_{400}m_{623} + 24m_{011}m_{210}m_{310}m_{731} + 24m_{011}m_{210}m_{310}m_{551} \\
&+24m_{011}m_{210}m_{310}m_{533} + 24m_{011}m_{210}m_{301}m_{722} + 24m_{011}m_{210}m_{301}m_{542} \\
&+24m_{011}m_{210}m_{301}m_{524} + 36m_{011}m_{210}m_{220}m_{641} + 36m_{011}m_{210}m_{220}m_{461} \\
&+36m_{011}m_{210}m_{220}m_{443} + 72m_{011}m_{210}m_{211}m_{632} + 72m_{011}m_{210}m_{211}m_{452} \\
&+72m_{011}m_{210}m_{211}m_{434} + 36m_{011}m_{210}m_{202}m_{623} + 36m_{011}m_{210}m_{202}m_{443} \\
&+36m_{011}m_{210}m_{202}m_{425} + 24m_{011}m_{210}m_{130}m_{551} + 24m_{011}m_{210}m_{130}m_{371} \\
&+24m_{011}m_{210}m_{130}m_{353} + 72m_{011}m_{210}m_{121}m_{542} + 72m_{011}m_{210}m_{121}m_{362} \\
&+72m_{011}m_{210}m_{121}m_{344} + 72m_{011}m_{210}m_{112}m_{533} + 72m_{011}m_{210}m_{112}m_{353} \\
&+72m_{011}m_{210}m_{112}m_{335} + 24m_{011}m_{210}m_{103}m_{524} + 24m_{011}m_{210}m_{103}m_{344} \\
&+24m_{011}m_{210}m_{103}m_{326} + 6m_{011}m_{210}m_{040}m_{461} + 6m_{011}m_{210}m_{040}m_{281} \\
&+6m_{011}m_{210}m_{040}m_{263} + 24m_{011}m_{210}m_{031}m_{452} + 24m_{011}m_{210}m_{031}m_{272} \\
&+24m_{011}m_{210}m_{031}m_{254} + 36m_{011}m_{210}m_{022}m_{443} + 36m_{011}m_{210}m_{022}m_{263} \\
&+36m_{011}m_{210}m_{022}m_{245} + 24m_{011}m_{210}m_{013}m_{434} + 24m_{011}m_{210}m_{013}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}m_{210}m_{013}m_{236} + 6m_{011}m_{210}m_{004}m_{425} + 6m_{011}m_{210}m_{004}m_{245} \\
&+6m_{011}m_{210}m_{004}m_{227} + 6m_{011}m_{201}m_{400}m_{812} + 6m_{011}m_{201}m_{400}m_{632} \\
&+6m_{011}m_{201}m_{400}m_{614} + 24m_{011}m_{201}m_{310}m_{722} + 24m_{011}m_{201}m_{310}m_{542} \\
&+24m_{011}m_{201}m_{310}m_{524} + 24m_{011}m_{201}m_{301}m_{713} + 24m_{011}m_{201}m_{301}m_{533} \\
&+24m_{011}m_{201}m_{301}m_{515} + 36m_{011}m_{201}m_{220}m_{632} + 36m_{011}m_{201}m_{220}m_{452} \\
&+36m_{011}m_{201}m_{220}m_{434} + 72m_{011}m_{201}m_{211}m_{623} + 72m_{011}m_{201}m_{211}m_{443} \\
&+72m_{011}m_{201}m_{211}m_{425} + 36m_{011}m_{201}m_{202}m_{614} + 36m_{011}m_{201}m_{202}m_{434} \\
&+36m_{011}m_{201}m_{202}m_{416} + 24m_{011}m_{201}m_{130}m_{542} + 24m_{011}m_{201}m_{130}m_{362} \\
&+24m_{011}m_{201}m_{130}m_{344} + 72m_{011}m_{201}m_{121}m_{533} + 72m_{011}m_{201}m_{121}m_{353} \\
&+72m_{011}m_{201}m_{121}m_{335} + 72m_{011}m_{201}m_{112}m_{524} + 72m_{011}m_{201}m_{112}m_{344} \\
&+72m_{011}m_{201}m_{112}m_{326} + 24m_{011}m_{201}m_{103}m_{515} + 24m_{011}m_{201}m_{103}m_{335} \\
&+24m_{011}m_{201}m_{103}m_{317} + 6m_{011}m_{201}m_{040}m_{452} + 6m_{011}m_{201}m_{040}m_{272} \\
&+6m_{011}m_{201}m_{040}m_{254} + 24m_{011}m_{201}m_{031}m_{443} + 24m_{011}m_{201}m_{031}m_{263} \\
&+24m_{011}m_{201}m_{031}m_{245} + 36m_{011}m_{201}m_{022}m_{434} + 36m_{011}m_{201}m_{022}m_{254} \\
&+36m_{011}m_{201}m_{022}m_{236} + 24m_{011}m_{201}m_{013}m_{425} + 24m_{011}m_{201}m_{013}m_{245} \\
&+24m_{011}m_{201}m_{013}m_{227} + 6m_{011}m_{201}m_{004}m_{416} + 6m_{011}m_{201}m_{004}m_{236} \\
&+6m_{011}m_{201}m_{004}m_{218} + 6m_{011}m_{120}m_{400}m_{731} + 6m_{011}m_{120}m_{400}m_{551} \\
&+6m_{011}m_{120}m_{400}m_{533} + 24m_{011}m_{120}m_{310}m_{641} + 24m_{011}m_{120}m_{310}m_{461} \\
&+24m_{011}m_{120}m_{310}m_{443} + 24m_{011}m_{120}m_{301}m_{632} + 24m_{011}m_{120}m_{301}m_{452} \\
&+24m_{011}m_{120}m_{301}m_{434} + 36m_{011}m_{120}m_{220}m_{551} + 36m_{011}m_{120}m_{220}m_{371} \\
&+36m_{011}m_{120}m_{220}m_{353} + 72m_{011}m_{120}m_{211}m_{542} + 72m_{011}m_{120}m_{211}m_{362} \\
&+72m_{011}m_{120}m_{211}m_{344} + 36m_{011}m_{120}m_{202}m_{533} + 36m_{011}m_{120}m_{202}m_{353} \\
&+36m_{011}m_{120}m_{202}m_{335} + 24m_{011}m_{120}m_{130}m_{461} + 24m_{011}m_{120}m_{130}m_{281} \\
&+24m_{011}m_{120}m_{130}m_{263} + 72m_{011}m_{120}m_{121}m_{452} + 72m_{011}m_{120}m_{121}m_{272} \\
&+72m_{011}m_{120}m_{121}m_{254} + 72m_{011}m_{120}m_{112}m_{443} + 72m_{011}m_{120}m_{112}m_{263} \\
&+72m_{011}m_{120}m_{112}m_{245} + 24m_{011}m_{120}m_{103}m_{434} + 24m_{011}m_{120}m_{103}m_{254} \\
&+24m_{011}m_{120}m_{103}m_{236} + 6m_{011}m_{120}m_{040}m_{371} + 6m_{011}m_{120}m_{040}m_{191} \\
&+6m_{011}m_{120}m_{040}m_{173} + 24m_{011}m_{120}m_{031}m_{362} + 24m_{011}m_{120}m_{031}m_{182} \\
&+24m_{011}m_{120}m_{031}m_{164} + 36m_{011}m_{120}m_{022}m_{353} + 36m_{011}m_{120}m_{022}m_{173} \\
&+36m_{011}m_{120}m_{022}m_{155} + 24m_{011}m_{120}m_{013}m_{344} + 24m_{011}m_{120}m_{013}m_{164} \\
&+24m_{011}m_{120}m_{013}m_{146} + 6m_{011}m_{120}m_{004}m_{335} + 6m_{011}m_{120}m_{004}m_{155} \\
&+6m_{011}m_{120}m_{004}m_{137} + 12m_{011}m_{111}m_{400}m_{722} + 12m_{011}m_{111}m_{400}m_{542} \\
&+12m_{011}m_{111}m_{400}m_{524} + 48m_{011}m_{111}m_{310}m_{632} + 48m_{011}m_{111}m_{310}m_{452} \\
&+48m_{011}m_{111}m_{310}m_{434} + 48m_{011}m_{111}m_{301}m_{623} + 48m_{011}m_{111}m_{301}m_{443} \\
&+48m_{011}m_{111}m_{301}m_{425} + 72m_{011}m_{111}m_{220}m_{542} + 72m_{011}m_{111}m_{220}m_{362} \\
&+72m_{011}m_{111}m_{220}m_{344} + 144m_{011}m_{111}m_{211}m_{533} + 144m_{011}m_{111}m_{211}m_{353} \\
&+144m_{011}m_{111}m_{211}m_{335} + 72m_{011}m_{111}m_{202}m_{524} + 72m_{011}m_{111}m_{202}m_{344} \\
&+72m_{011}m_{111}m_{202}m_{326} + 48m_{011}m_{111}m_{130}m_{452} + 48m_{011}m_{111}m_{130}m_{272}
\end{aligned}$$

$$\begin{aligned}
&+48m_{011}m_{111}m_{130}m_{254} + 144m_{011}m_{111}m_{121}m_{443} + 144m_{011}m_{111}m_{121}m_{263} \\
&+144m_{011}m_{111}m_{121}m_{245} + 144m_{011}m_{111}m_{112}m_{434} + 144m_{011}m_{111}m_{112}m_{254} \\
&+144m_{011}m_{111}m_{112}m_{236} + 48m_{011}m_{111}m_{103}m_{425} + 48m_{011}m_{111}m_{103}m_{245} \\
&+48m_{011}m_{111}m_{103}m_{227} + 12m_{011}m_{111}m_{040}m_{362} + 12m_{011}m_{111}m_{040}m_{182} \\
&+12m_{011}m_{111}m_{040}m_{164} + 48m_{011}m_{111}m_{031}m_{353} + 48m_{011}m_{111}m_{031}m_{173} \\
&+48m_{011}m_{111}m_{031}m_{155} + 72m_{011}m_{111}m_{022}m_{344} + 72m_{011}m_{111}m_{022}m_{164} \\
&+72m_{011}m_{111}m_{022}m_{146} + 48m_{011}m_{111}m_{013}m_{335} + 48m_{011}m_{111}m_{013}m_{155} \\
&+48m_{011}m_{111}m_{013}m_{137} + 12m_{011}m_{111}m_{004}m_{326} + 12m_{011}m_{111}m_{004}m_{146} \\
&+12m_{011}m_{111}m_{004}m_{128} + 6m_{011}m_{102}m_{400}m_{713} + 6m_{011}m_{102}m_{400}m_{533} \\
&+6m_{011}m_{102}m_{400}m_{515} + 24m_{011}m_{102}m_{310}m_{623} + 24m_{011}m_{102}m_{310}m_{443} \\
&+24m_{011}m_{102}m_{310}m_{425} + 24m_{011}m_{102}m_{301}m_{614} + 24m_{011}m_{102}m_{301}m_{434} \\
&+24m_{011}m_{102}m_{301}m_{416} + 36m_{011}m_{102}m_{220}m_{533} + 36m_{011}m_{102}m_{220}m_{353} \\
&+36m_{011}m_{102}m_{220}m_{335} + 72m_{011}m_{102}m_{211}m_{524} + 72m_{011}m_{102}m_{211}m_{344} \\
&+72m_{011}m_{102}m_{211}m_{326} + 36m_{011}m_{102}m_{202}m_{515} + 36m_{011}m_{102}m_{202}m_{335} \\
&+36m_{011}m_{102}m_{202}m_{317} + 24m_{011}m_{102}m_{130}m_{443} + 24m_{011}m_{102}m_{130}m_{263} \\
&+24m_{011}m_{102}m_{130}m_{245} + 72m_{011}m_{102}m_{121}m_{434} + 72m_{011}m_{102}m_{121}m_{254} \\
&+72m_{011}m_{102}m_{121}m_{236} + 72m_{011}m_{102}m_{112}m_{425} + 72m_{011}m_{102}m_{112}m_{245} \\
&+72m_{011}m_{102}m_{112}m_{227} + 24m_{011}m_{102}m_{103}m_{416} + 24m_{011}m_{102}m_{103}m_{236} \\
&+24m_{011}m_{102}m_{103}m_{218} + 6m_{011}m_{102}m_{040}m_{353} + 6m_{011}m_{102}m_{040}m_{173} \\
&+6m_{011}m_{102}m_{040}m_{155} + 24m_{011}m_{102}m_{031}m_{344} + 24m_{011}m_{102}m_{031}m_{164} \\
&+24m_{011}m_{102}m_{031}m_{146} + 36m_{011}m_{102}m_{022}m_{335} + 36m_{011}m_{102}m_{022}m_{155} \\
&+36m_{011}m_{102}m_{022}m_{137} + 24m_{011}m_{102}m_{013}m_{326} + 24m_{011}m_{102}m_{013}m_{146} \\
&+24m_{011}m_{102}m_{013}m_{128} + 6m_{011}m_{102}m_{004}m_{317} + 6m_{011}m_{102}m_{004}m_{137} \\
&+6m_{011}m_{102}m_{004}m_{119} + 2m_{011}m_{030}m_{400}m_{641} + 2m_{011}m_{030}m_{400}m_{461} \\
&+2m_{011}m_{030}m_{400}m_{443} + 8m_{011}m_{030}m_{310}m_{551} + 8m_{011}m_{030}m_{310}m_{371} \\
&+8m_{011}m_{030}m_{310}m_{353} + 8m_{011}m_{030}m_{301}m_{542} + 8m_{011}m_{030}m_{301}m_{362} \\
&+8m_{011}m_{030}m_{301}m_{344} + 12m_{011}m_{030}m_{220}m_{461} + 12m_{011}m_{030}m_{220}m_{281} \\
&+12m_{011}m_{030}m_{220}m_{263} + 24m_{011}m_{030}m_{211}m_{452} + 24m_{011}m_{030}m_{211}m_{272} \\
&+24m_{011}m_{030}m_{211}m_{254} + 12m_{011}m_{030}m_{202}m_{443} + 12m_{011}m_{030}m_{202}m_{263} \\
&+12m_{011}m_{030}m_{202}m_{245} + 8m_{011}m_{030}m_{130}m_{371} + 8m_{011}m_{030}m_{130}m_{191} \\
&+8m_{011}m_{030}m_{130}m_{173} + 24m_{011}m_{030}m_{121}m_{362} + 24m_{011}m_{030}m_{121}m_{182} \\
&+24m_{011}m_{030}m_{121}m_{164} + 24m_{011}m_{030}m_{112}m_{353} + 24m_{011}m_{030}m_{112}m_{173} \\
&+24m_{011}m_{030}m_{112}m_{155} + 8m_{011}m_{030}m_{103}m_{344} + 8m_{011}m_{030}m_{103}m_{164} \\
&+8m_{011}m_{030}m_{103}m_{146} + 2m_{011}m_{030}m_{040}m_{281} + 2m_{011}m_{030}m_{040}m_{0,10,1} \\
&+2m_{011}m_{030}m_{040}m_{083} + 8m_{011}m_{030}m_{031}m_{272} + 8m_{011}m_{030}m_{031}m_{092} \\
&+8m_{011}m_{030}m_{031}m_{074} + 12m_{011}m_{030}m_{022}m_{263} + 12m_{011}m_{030}m_{022}m_{083} \\
&+12m_{011}m_{030}m_{022}m_{065} + 8m_{011}m_{030}m_{013}m_{254} + 8m_{011}m_{030}m_{013}m_{074} \\
&+8m_{011}m_{030}m_{013}m_{056} + 2m_{011}m_{030}m_{004}m_{245} + 2m_{011}m_{030}m_{004}m_{065}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{030}m_{004}m_{047} + 6m_{011}m_{021}m_{400}m_{632} + 6m_{011}m_{021}m_{400}m_{452} \\
&+6m_{011}m_{021}m_{400}m_{434} + 24m_{011}m_{021}m_{310}m_{542} + 24m_{011}m_{021}m_{310}m_{362} \\
&+24m_{011}m_{021}m_{310}m_{344} + 24m_{011}m_{021}m_{301}m_{533} + 24m_{011}m_{021}m_{301}m_{353} \\
&+24m_{011}m_{021}m_{301}m_{335} + 36m_{011}m_{021}m_{220}m_{452} + 36m_{011}m_{021}m_{220}m_{272} \\
&+36m_{011}m_{021}m_{220}m_{254} + 72m_{011}m_{021}m_{211}m_{443} + 72m_{011}m_{021}m_{211}m_{263} \\
&+72m_{011}m_{021}m_{211}m_{245} + 36m_{011}m_{021}m_{202}m_{434} + 36m_{011}m_{021}m_{202}m_{254} \\
&+36m_{011}m_{021}m_{202}m_{236} + 24m_{011}m_{021}m_{130}m_{362} + 24m_{011}m_{021}m_{130}m_{182} \\
&+24m_{011}m_{021}m_{130}m_{164} + 72m_{011}m_{021}m_{121}m_{353} + 72m_{011}m_{021}m_{121}m_{173} \\
&+72m_{011}m_{021}m_{121}m_{155} + 72m_{011}m_{021}m_{112}m_{344} + 72m_{011}m_{021}m_{112}m_{164} \\
&+72m_{011}m_{021}m_{112}m_{146} + 24m_{011}m_{021}m_{103}m_{335} + 24m_{011}m_{021}m_{103}m_{155} \\
&+24m_{011}m_{021}m_{103}m_{137} + 6m_{011}m_{021}m_{040}m_{272} + 6m_{011}m_{021}m_{040}m_{092} \\
&+6m_{011}m_{021}m_{040}m_{074} + 24m_{011}m_{021}m_{031}m_{263} + 24m_{011}m_{021}m_{031}m_{083} \\
&+24m_{011}m_{021}m_{031}m_{065} + 36m_{011}m_{021}m_{022}m_{254} + 36m_{011}m_{021}m_{022}m_{074} \\
&+36m_{011}m_{021}m_{022}m_{056} + 24m_{011}m_{021}m_{013}m_{245} + 24m_{011}m_{021}m_{013}m_{065} \\
&+24m_{011}m_{021}m_{013}m_{047} + 6m_{011}m_{021}m_{004}m_{236} + 6m_{011}m_{021}m_{004}m_{056} \\
&+6m_{011}m_{021}m_{004}m_{038} + 6m_{011}m_{012}m_{400}m_{623} + 6m_{011}m_{012}m_{400}m_{443} \\
&+6m_{011}m_{012}m_{400}m_{425} + 24m_{011}m_{012}m_{310}m_{533} + 24m_{011}m_{012}m_{310}m_{353} \\
&+24m_{011}m_{012}m_{310}m_{335} + 24m_{011}m_{012}m_{301}m_{524} + 24m_{011}m_{012}m_{301}m_{344} \\
&+24m_{011}m_{012}m_{301}m_{326} + 36m_{011}m_{012}m_{220}m_{443} + 36m_{011}m_{012}m_{220}m_{263} \\
&+36m_{011}m_{012}m_{220}m_{245} + 72m_{011}m_{012}m_{211}m_{434} + 72m_{011}m_{012}m_{211}m_{254} \\
&+72m_{011}m_{012}m_{211}m_{236} + 36m_{011}m_{012}m_{202}m_{425} + 36m_{011}m_{012}m_{202}m_{245} \\
&+36m_{011}m_{012}m_{202}m_{227} + 24m_{011}m_{012}m_{130}m_{353} + 24m_{011}m_{012}m_{130}m_{173} \\
&+24m_{011}m_{012}m_{130}m_{155} + 72m_{011}m_{012}m_{121}m_{344} + 72m_{011}m_{012}m_{121}m_{164} \\
&+72m_{011}m_{012}m_{121}m_{146} + 72m_{011}m_{012}m_{112}m_{335} + 72m_{011}m_{012}m_{112}m_{155} \\
&+72m_{011}m_{012}m_{112}m_{137} + 24m_{011}m_{012}m_{103}m_{326} + 24m_{011}m_{012}m_{103}m_{146} \\
&+24m_{011}m_{012}m_{103}m_{128} + 6m_{011}m_{012}m_{040}m_{263} + 6m_{011}m_{012}m_{040}m_{083} \\
&+6m_{011}m_{012}m_{040}m_{065} + 24m_{011}m_{012}m_{031}m_{254} + 24m_{011}m_{012}m_{031}m_{074} \\
&+24m_{011}m_{012}m_{031}m_{056} + 36m_{011}m_{012}m_{022}m_{245} + 36m_{011}m_{012}m_{022}m_{065} \\
&+36m_{011}m_{012}m_{022}m_{047} + 24m_{011}m_{012}m_{013}m_{236} + 24m_{011}m_{012}m_{013}m_{056} \\
&+24m_{011}m_{012}m_{013}m_{038} + 6m_{011}m_{012}m_{004}m_{227} + 6m_{011}m_{012}m_{004}m_{047} \\
&+6m_{011}m_{012}m_{004}m_{029} + 2m_{011}m_{003}m_{400}m_{614} + 2m_{011}m_{003}m_{400}m_{434} \\
&+2m_{011}m_{003}m_{400}m_{416} + 8m_{011}m_{003}m_{310}m_{524} + 8m_{011}m_{003}m_{310}m_{344} \\
&+8m_{011}m_{003}m_{310}m_{326} + 8m_{011}m_{003}m_{301}m_{515} + 8m_{011}m_{003}m_{301}m_{335} \\
&+8m_{011}m_{003}m_{301}m_{317} + 12m_{011}m_{003}m_{220}m_{434} + 12m_{011}m_{003}m_{220}m_{254} \\
&+12m_{011}m_{003}m_{220}m_{236} + 24m_{011}m_{003}m_{211}m_{425} + 24m_{011}m_{003}m_{211}m_{245} \\
&+24m_{011}m_{003}m_{211}m_{227} + 12m_{011}m_{003}m_{202}m_{416} + 12m_{011}m_{003}m_{202}m_{236} \\
&+12m_{011}m_{003}m_{202}m_{218} + 8m_{011}m_{003}m_{130}m_{344} + 8m_{011}m_{003}m_{130}m_{164} \\
&+8m_{011}m_{003}m_{130}m_{146} + 24m_{011}m_{003}m_{121}m_{335} + 24m_{011}m_{003}m_{121}m_{155}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}m_{003}m_{121}m_{137} + 24m_{011}m_{003}m_{112}m_{326} + 24m_{011}m_{003}m_{112}m_{146} \\
&+24m_{011}m_{003}m_{112}m_{128} + 8m_{011}m_{003}m_{103}m_{317} + 8m_{011}m_{003}m_{103}m_{137} \\
&+8m_{011}m_{003}m_{103}m_{119} + 2m_{011}m_{003}m_{040}m_{254} + 2m_{011}m_{003}m_{040}m_{074} \\
&+2m_{011}m_{003}m_{040}m_{056} + 8m_{011}m_{003}m_{031}m_{245} + 8m_{011}m_{003}m_{031}m_{065} \\
&+8m_{011}m_{003}m_{031}m_{047} + 12m_{011}m_{003}m_{022}m_{236} + 12m_{011}m_{003}m_{022}m_{056} \\
&+12m_{011}m_{003}m_{022}m_{038} + 8m_{011}m_{003}m_{013}m_{227} + 8m_{011}m_{003}m_{013}m_{047} \\
&+8m_{011}m_{003}m_{013}m_{029} + 2m_{011}m_{003}m_{004}m_{218} + 2m_{011}m_{003}m_{004}m_{038} \\
&+2m_{011}m_{003}m_{004}m_{0,1,10} + m_{002}m_{300}m_{400}m_{902} + m_{002}m_{300}m_{400}m_{722} \\
&+m_{002}m_{300}m_{400}m_{704} + 4m_{002}m_{300}m_{310}m_{812} + 4m_{002}m_{300}m_{310}m_{632} + 4m_{002}m_{300}m_{310}m_{614} \\
&+4m_{002}m_{300}m_{301}m_{803} + 4m_{002}m_{300}m_{301}m_{623} + 4m_{002}m_{300}m_{301}m_{605} \\
&+6m_{002}m_{300}m_{220}m_{722} + 6m_{002}m_{300}m_{220}m_{542} + 6m_{002}m_{300}m_{220}m_{524} \\
&+12m_{002}m_{300}m_{211}m_{713} + 12m_{002}m_{300}m_{211}m_{533} + 12m_{002}m_{300}m_{211}m_{515} \\
&+6m_{002}m_{300}m_{202}m_{704} + 6m_{002}m_{300}m_{202}m_{524} + 6m_{002}m_{300}m_{202}m_{506} \\
&+4m_{002}m_{300}m_{130}m_{632} + 4m_{002}m_{300}m_{130}m_{452} + 4m_{002}m_{300}m_{130}m_{434} \\
&+12m_{002}m_{300}m_{121}m_{623} + 12m_{002}m_{300}m_{121}m_{443} + 12m_{002}m_{300}m_{121}m_{425} \\
&+12m_{002}m_{300}m_{112}m_{614} + 12m_{002}m_{300}m_{112}m_{434} + 12m_{002}m_{300}m_{112}m_{416} \\
&+4m_{002}m_{300}m_{103}m_{605} + 4m_{002}m_{300}m_{103}m_{425} + 4m_{002}m_{300}m_{103}m_{407} + m_{002}m_{300}m_{040}m_{542} \\
&+m_{002}m_{300}m_{040}m_{362} + m_{002}m_{300}m_{040}m_{344} + 4m_{002}m_{300}m_{031}m_{533} + 4m_{002}m_{300}m_{031}m_{353} \\
&+4m_{002}m_{300}m_{031}m_{335} + 6m_{002}m_{300}m_{022}m_{524} + 6m_{002}m_{300}m_{022}m_{344} \\
&+6m_{002}m_{300}m_{022}m_{326} + 4m_{002}m_{300}m_{013}m_{515} + 4m_{002}m_{300}m_{013}m_{335} \\
&+4m_{002}m_{300}m_{013}m_{317} + m_{002}m_{300}m_{004}m_{506} + m_{002}m_{300}m_{004}m_{326} + m_{002}m_{300}m_{004}m_{308} \\
&+3m_{002}m_{210}m_{400}m_{812} + 3m_{002}m_{210}m_{400}m_{632} + 3m_{002}m_{210}m_{400}m_{614} \\
&+12m_{002}m_{210}m_{310}m_{722} + 12m_{002}m_{210}m_{310}m_{542} + 12m_{002}m_{210}m_{310}m_{524} \\
&+12m_{002}m_{210}m_{301}m_{713} + 12m_{002}m_{210}m_{301}m_{533} + 12m_{002}m_{210}m_{301}m_{515} \\
&+18m_{002}m_{210}m_{220}m_{632} + 18m_{002}m_{210}m_{220}m_{452} + 18m_{002}m_{210}m_{220}m_{434} \\
&+36m_{002}m_{210}m_{211}m_{623} + 36m_{002}m_{210}m_{211}m_{443} + 36m_{002}m_{210}m_{211}m_{425} \\
&+18m_{002}m_{210}m_{202}m_{614} + 18m_{002}m_{210}m_{202}m_{434} + 18m_{002}m_{210}m_{202}m_{416} \\
&+12m_{002}m_{210}m_{130}m_{542} + 12m_{002}m_{210}m_{130}m_{362} + 12m_{002}m_{210}m_{130}m_{344} \\
&+36m_{002}m_{210}m_{121}m_{533} + 36m_{002}m_{210}m_{121}m_{353} + 36m_{002}m_{210}m_{121}m_{335} \\
&+36m_{002}m_{210}m_{112}m_{524} + 36m_{002}m_{210}m_{112}m_{344} + 36m_{002}m_{210}m_{112}m_{326} \\
&+12m_{002}m_{210}m_{103}m_{515} + 12m_{002}m_{210}m_{103}m_{335} + 12m_{002}m_{210}m_{103}m_{317} \\
&+3m_{002}m_{210}m_{040}m_{452} + 3m_{002}m_{210}m_{040}m_{272} + 3m_{002}m_{210}m_{040}m_{254} \\
&+12m_{002}m_{210}m_{031}m_{443} + 12m_{002}m_{210}m_{031}m_{263} + 12m_{002}m_{210}m_{031}m_{245} \\
&+18m_{002}m_{210}m_{022}m_{434} + 18m_{002}m_{210}m_{022}m_{254} + 18m_{002}m_{210}m_{022}m_{236} \\
&+12m_{002}m_{210}m_{013}m_{425} + 12m_{002}m_{210}m_{013}m_{245} + 12m_{002}m_{210}m_{013}m_{227} \\
&+3m_{002}m_{210}m_{004}m_{416} + 3m_{002}m_{210}m_{004}m_{236} + 3m_{002}m_{210}m_{004}m_{218} \\
&+3m_{002}m_{201}m_{400}m_{803} + 3m_{002}m_{201}m_{400}m_{623} + 3m_{002}m_{201}m_{400}m_{605} \\
&+12m_{002}m_{201}m_{310}m_{713} + 12m_{002}m_{201}m_{310}m_{533} + 12m_{002}m_{201}m_{310}m_{515}
\end{aligned}$$

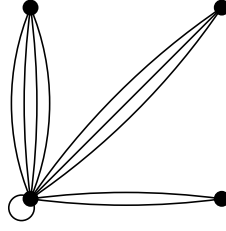
$$\begin{aligned}
&+12m_{002}m_{201}m_{301}m_{704} + 12m_{002}m_{201}m_{301}m_{524} + 12m_{002}m_{201}m_{301}m_{506} \\
&+18m_{002}m_{201}m_{220}m_{623} + 18m_{002}m_{201}m_{220}m_{443} + 18m_{002}m_{201}m_{220}m_{425} \\
&+36m_{002}m_{201}m_{211}m_{614} + 36m_{002}m_{201}m_{211}m_{434} + 36m_{002}m_{201}m_{211}m_{416} \\
&+18m_{002}m_{201}m_{202}m_{605} + 18m_{002}m_{201}m_{202}m_{425} + 18m_{002}m_{201}m_{202}m_{407} \\
&+12m_{002}m_{201}m_{130}m_{533} + 12m_{002}m_{201}m_{130}m_{353} + 12m_{002}m_{201}m_{130}m_{335} \\
&+36m_{002}m_{201}m_{121}m_{524} + 36m_{002}m_{201}m_{121}m_{344} + 36m_{002}m_{201}m_{121}m_{326} \\
&+36m_{002}m_{201}m_{112}m_{515} + 36m_{002}m_{201}m_{112}m_{335} + 36m_{002}m_{201}m_{112}m_{317} \\
&+12m_{002}m_{201}m_{103}m_{506} + 12m_{002}m_{201}m_{103}m_{326} + 12m_{002}m_{201}m_{103}m_{308} \\
&+3m_{002}m_{201}m_{040}m_{443} + 3m_{002}m_{201}m_{040}m_{263} + 3m_{002}m_{201}m_{040}m_{245} \\
&+12m_{002}m_{201}m_{031}m_{434} + 12m_{002}m_{201}m_{031}m_{254} + 12m_{002}m_{201}m_{031}m_{236} \\
&+18m_{002}m_{201}m_{022}m_{425} + 18m_{002}m_{201}m_{022}m_{245} + 18m_{002}m_{201}m_{022}m_{227} \\
&+12m_{002}m_{201}m_{013}m_{416} + 12m_{002}m_{201}m_{013}m_{236} + 12m_{002}m_{201}m_{013}m_{218} \\
&+3m_{002}m_{201}m_{004}m_{407} + 3m_{002}m_{201}m_{004}m_{227} + 3m_{002}m_{201}m_{004}m_{209} \\
&+3m_{002}m_{120}m_{400}m_{722} + 3m_{002}m_{120}m_{400}m_{542} + 3m_{002}m_{120}m_{400}m_{524} \\
&+12m_{002}m_{120}m_{310}m_{632} + 12m_{002}m_{120}m_{310}m_{452} + 12m_{002}m_{120}m_{310}m_{434} \\
&+12m_{002}m_{120}m_{301}m_{623} + 12m_{002}m_{120}m_{301}m_{443} + 12m_{002}m_{120}m_{301}m_{425} \\
&+18m_{002}m_{120}m_{220}m_{542} + 18m_{002}m_{120}m_{220}m_{362} + 18m_{002}m_{120}m_{220}m_{344} \\
&+36m_{002}m_{120}m_{211}m_{533} + 36m_{002}m_{120}m_{211}m_{353} + 36m_{002}m_{120}m_{211}m_{335} \\
&+18m_{002}m_{120}m_{202}m_{524} + 18m_{002}m_{120}m_{202}m_{344} + 18m_{002}m_{120}m_{202}m_{326} \\
&+12m_{002}m_{120}m_{130}m_{452} + 12m_{002}m_{120}m_{130}m_{272} + 12m_{002}m_{120}m_{130}m_{254} \\
&+36m_{002}m_{120}m_{121}m_{443} + 36m_{002}m_{120}m_{121}m_{263} + 36m_{002}m_{120}m_{121}m_{245} \\
&+36m_{002}m_{120}m_{112}m_{434} + 36m_{002}m_{120}m_{112}m_{254} + 36m_{002}m_{120}m_{112}m_{236} \\
&+12m_{002}m_{120}m_{103}m_{425} + 12m_{002}m_{120}m_{103}m_{245} + 12m_{002}m_{120}m_{103}m_{227} \\
&+3m_{002}m_{120}m_{040}m_{362} + 3m_{002}m_{120}m_{040}m_{182} + 3m_{002}m_{120}m_{040}m_{164} \\
&+12m_{002}m_{120}m_{031}m_{353} + 12m_{002}m_{120}m_{031}m_{173} + 12m_{002}m_{120}m_{031}m_{155} \\
&+18m_{002}m_{120}m_{022}m_{344} + 18m_{002}m_{120}m_{022}m_{164} + 18m_{002}m_{120}m_{022}m_{146} \\
&+12m_{002}m_{120}m_{013}m_{335} + 12m_{002}m_{120}m_{013}m_{155} + 12m_{002}m_{120}m_{013}m_{137} \\
&+3m_{002}m_{120}m_{004}m_{326} + 3m_{002}m_{120}m_{004}m_{146} + 3m_{002}m_{120}m_{004}m_{128} \\
&+6m_{002}m_{111}m_{400}m_{713} + 6m_{002}m_{111}m_{400}m_{533} + 6m_{002}m_{111}m_{400}m_{515} \\
&+24m_{002}m_{111}m_{310}m_{623} + 24m_{002}m_{111}m_{310}m_{443} + 24m_{002}m_{111}m_{310}m_{425} \\
&+24m_{002}m_{111}m_{301}m_{614} + 24m_{002}m_{111}m_{301}m_{434} + 24m_{002}m_{111}m_{301}m_{416} \\
&+36m_{002}m_{111}m_{220}m_{533} + 36m_{002}m_{111}m_{220}m_{353} + 36m_{002}m_{111}m_{220}m_{335} \\
&+72m_{002}m_{111}m_{211}m_{524} + 72m_{002}m_{111}m_{211}m_{344} + 72m_{002}m_{111}m_{211}m_{326} \\
&+36m_{002}m_{111}m_{202}m_{515} + 36m_{002}m_{111}m_{202}m_{335} + 36m_{002}m_{111}m_{202}m_{317} \\
&+24m_{002}m_{111}m_{130}m_{443} + 24m_{002}m_{111}m_{130}m_{263} + 24m_{002}m_{111}m_{130}m_{245} \\
&+72m_{002}m_{111}m_{121}m_{434} + 72m_{002}m_{111}m_{121}m_{254} + 72m_{002}m_{111}m_{121}m_{236} \\
&+72m_{002}m_{111}m_{112}m_{425} + 72m_{002}m_{111}m_{112}m_{245} + 72m_{002}m_{111}m_{112}m_{227} \\
&+24m_{002}m_{111}m_{103}m_{416} + 24m_{002}m_{111}m_{103}m_{236} + 24m_{002}m_{111}m_{103}m_{218}
\end{aligned}$$

$$\begin{aligned}
&+6m_{002}m_{111}m_{040}m_{353} + 6m_{002}m_{111}m_{040}m_{173} + 6m_{002}m_{111}m_{040}m_{155} \\
&+24m_{002}m_{111}m_{031}m_{344} + 24m_{002}m_{111}m_{031}m_{164} + 24m_{002}m_{111}m_{031}m_{146} \\
&+36m_{002}m_{111}m_{022}m_{335} + 36m_{002}m_{111}m_{022}m_{155} + 36m_{002}m_{111}m_{022}m_{137} \\
&+24m_{002}m_{111}m_{013}m_{326} + 24m_{002}m_{111}m_{013}m_{146} + 24m_{002}m_{111}m_{013}m_{128} \\
&+6m_{002}m_{111}m_{004}m_{317} + 6m_{002}m_{111}m_{004}m_{137} + 6m_{002}m_{111}m_{004}m_{119} \\
&+3m_{002}m_{102}m_{400}m_{704} + 3m_{002}m_{102}m_{400}m_{524} + 3m_{002}m_{102}m_{400}m_{506} \\
&+12m_{002}m_{102}m_{310}m_{614} + 12m_{002}m_{102}m_{310}m_{434} + 12m_{002}m_{102}m_{310}m_{416} \\
&+12m_{002}m_{102}m_{301}m_{605} + 12m_{002}m_{102}m_{301}m_{425} + 12m_{002}m_{102}m_{301}m_{407} \\
&+18m_{002}m_{102}m_{220}m_{524} + 18m_{002}m_{102}m_{220}m_{344} + 18m_{002}m_{102}m_{220}m_{326} \\
&+36m_{002}m_{102}m_{211}m_{515} + 36m_{002}m_{102}m_{211}m_{335} + 36m_{002}m_{102}m_{211}m_{317} \\
&+18m_{002}m_{102}m_{202}m_{506} + 18m_{002}m_{102}m_{202}m_{326} + 18m_{002}m_{102}m_{202}m_{308} \\
&+12m_{002}m_{102}m_{130}m_{434} + 12m_{002}m_{102}m_{130}m_{254} + 12m_{002}m_{102}m_{130}m_{236} \\
&+36m_{002}m_{102}m_{121}m_{425} + 36m_{002}m_{102}m_{121}m_{245} + 36m_{002}m_{102}m_{121}m_{227} \\
&+36m_{002}m_{102}m_{112}m_{416} + 36m_{002}m_{102}m_{112}m_{236} + 36m_{002}m_{102}m_{112}m_{218} \\
&+12m_{002}m_{102}m_{103}m_{407} + 12m_{002}m_{102}m_{103}m_{227} + 12m_{002}m_{102}m_{103}m_{209} \\
&+3m_{002}m_{102}m_{040}m_{344} + 3m_{002}m_{102}m_{040}m_{164} + 3m_{002}m_{102}m_{040}m_{146} \\
&+12m_{002}m_{102}m_{031}m_{335} + 12m_{002}m_{102}m_{031}m_{155} + 12m_{002}m_{102}m_{031}m_{137} \\
&+18m_{002}m_{102}m_{022}m_{326} + 18m_{002}m_{102}m_{022}m_{146} + 18m_{002}m_{102}m_{022}m_{128} \\
&+12m_{002}m_{102}m_{013}m_{317} + 12m_{002}m_{102}m_{013}m_{137} + 12m_{002}m_{102}m_{013}m_{119} \\
&+3m_{002}m_{102}m_{004}m_{308} + 3m_{002}m_{102}m_{004}m_{128} + 3m_{002}m_{102}m_{004}m_{1,0,10} \\
&+m_{002}m_{030}m_{400}m_{632} + m_{002}m_{030}m_{400}m_{452} + m_{002}m_{030}m_{400}m_{434} + 4m_{002}m_{030}m_{310}m_{542} \\
&+4m_{002}m_{030}m_{310}m_{362} + 4m_{002}m_{030}m_{310}m_{344} + 4m_{002}m_{030}m_{301}m_{533} \\
&+4m_{002}m_{030}m_{301}m_{353} + 4m_{002}m_{030}m_{301}m_{335} + 6m_{002}m_{030}m_{220}m_{452} \\
&+6m_{002}m_{030}m_{220}m_{272} + 6m_{002}m_{030}m_{220}m_{254} + 12m_{002}m_{030}m_{211}m_{443} \\
&+12m_{002}m_{030}m_{211}m_{263} + 12m_{002}m_{030}m_{211}m_{245} + 6m_{002}m_{030}m_{202}m_{434} \\
&+6m_{002}m_{030}m_{202}m_{254} + 6m_{002}m_{030}m_{202}m_{236} + 4m_{002}m_{030}m_{130}m_{362} \\
&+4m_{002}m_{030}m_{130}m_{182} + 4m_{002}m_{030}m_{130}m_{164} + 12m_{002}m_{030}m_{121}m_{353} \\
&+12m_{002}m_{030}m_{121}m_{173} + 12m_{002}m_{030}m_{121}m_{155} + 12m_{002}m_{030}m_{112}m_{344} \\
&+12m_{002}m_{030}m_{112}m_{164} + 12m_{002}m_{030}m_{112}m_{146} + 4m_{002}m_{030}m_{103}m_{335} \\
&+4m_{002}m_{030}m_{103}m_{155} + 4m_{002}m_{030}m_{103}m_{137} + m_{002}m_{030}m_{040}m_{272} + m_{002}m_{030}m_{040}m_{092} \\
&+m_{002}m_{030}m_{040}m_{074} + 4m_{002}m_{030}m_{031}m_{263} + 4m_{002}m_{030}m_{031}m_{083} + 4m_{002}m_{030}m_{031}m_{065} \\
&+6m_{002}m_{030}m_{022}m_{254} + 6m_{002}m_{030}m_{022}m_{074} + 6m_{002}m_{030}m_{022}m_{056} \\
&+4m_{002}m_{030}m_{013}m_{245} + 4m_{002}m_{030}m_{013}m_{065} + 4m_{002}m_{030}m_{013}m_{047} + m_{002}m_{030}m_{004}m_{236} \\
&+m_{002}m_{030}m_{004}m_{056} + m_{002}m_{030}m_{004}m_{038} + 3m_{002}m_{021}m_{400}m_{623} + 3m_{002}m_{021}m_{400}m_{443} \\
&+3m_{002}m_{021}m_{400}m_{425} + 12m_{002}m_{021}m_{310}m_{533} + 12m_{002}m_{021}m_{310}m_{353} \\
&+12m_{002}m_{021}m_{301}m_{335} + 12m_{002}m_{021}m_{301}m_{524} + 12m_{002}m_{021}m_{301}m_{344} \\
&+12m_{002}m_{021}m_{301}m_{326} + 18m_{002}m_{021}m_{220}m_{443} + 18m_{002}m_{021}m_{220}m_{263} \\
&+18m_{002}m_{021}m_{220}m_{245} + 36m_{002}m_{021}m_{211}m_{434} + 36m_{002}m_{021}m_{211}m_{254}
\end{aligned}$$

$$\begin{aligned}
&+36m_{002}m_{021}m_{211}m_{236} + 18m_{002}m_{021}m_{202}m_{425} + 18m_{002}m_{021}m_{202}m_{245} \\
&+18m_{002}m_{021}m_{202}m_{227} + 12m_{002}m_{021}m_{130}m_{353} + 12m_{002}m_{021}m_{130}m_{173} \\
&+12m_{002}m_{021}m_{130}m_{155} + 36m_{002}m_{021}m_{121}m_{344} + 36m_{002}m_{021}m_{121}m_{164} \\
&+36m_{002}m_{021}m_{121}m_{146} + 36m_{002}m_{021}m_{112}m_{335} + 36m_{002}m_{021}m_{112}m_{155} \\
&+36m_{002}m_{021}m_{112}m_{137} + 12m_{002}m_{021}m_{103}m_{326} + 12m_{002}m_{021}m_{103}m_{146} \\
&+12m_{002}m_{021}m_{103}m_{128} + 3m_{002}m_{021}m_{040}m_{263} + 3m_{002}m_{021}m_{040}m_{083} \\
&+3m_{002}m_{021}m_{040}m_{065} + 12m_{002}m_{021}m_{031}m_{254} + 12m_{002}m_{021}m_{031}m_{074} \\
&+12m_{002}m_{021}m_{031}m_{056} + 18m_{002}m_{021}m_{022}m_{245} + 18m_{002}m_{021}m_{022}m_{065} \\
&+18m_{002}m_{021}m_{022}m_{047} + 12m_{002}m_{021}m_{013}m_{236} + 12m_{002}m_{021}m_{013}m_{056} \\
&+12m_{002}m_{021}m_{013}m_{038} + 3m_{002}m_{021}m_{004}m_{227} + 3m_{002}m_{021}m_{004}m_{047} \\
&+3m_{002}m_{021}m_{004}m_{029} + 3m_{002}m_{012}m_{400}m_{614} + 3m_{002}m_{012}m_{400}m_{434} \\
&+3m_{002}m_{012}m_{400}m_{416} + 12m_{002}m_{012}m_{310}m_{524} + 12m_{002}m_{012}m_{310}m_{344} \\
&+12m_{002}m_{012}m_{310}m_{326} + 12m_{002}m_{012}m_{301}m_{515} + 12m_{002}m_{012}m_{301}m_{335} \\
&+12m_{002}m_{012}m_{301}m_{317} + 18m_{002}m_{012}m_{220}m_{434} + 18m_{002}m_{012}m_{220}m_{254} \\
&+18m_{002}m_{012}m_{220}m_{236} + 36m_{002}m_{012}m_{211}m_{425} + 36m_{002}m_{012}m_{211}m_{245} \\
&+36m_{002}m_{012}m_{211}m_{227} + 18m_{002}m_{012}m_{202}m_{416} + 18m_{002}m_{012}m_{202}m_{236} \\
&+18m_{002}m_{012}m_{202}m_{218} + 12m_{002}m_{012}m_{130}m_{344} + 12m_{002}m_{012}m_{130}m_{164} \\
&+12m_{002}m_{012}m_{130}m_{146} + 36m_{002}m_{012}m_{121}m_{335} + 36m_{002}m_{012}m_{121}m_{155} \\
&+36m_{002}m_{012}m_{121}m_{137} + 36m_{002}m_{012}m_{112}m_{326} + 36m_{002}m_{012}m_{112}m_{146} \\
&+36m_{002}m_{012}m_{112}m_{128} + 12m_{002}m_{012}m_{103}m_{317} + 12m_{002}m_{012}m_{103}m_{137} \\
&+12m_{002}m_{012}m_{103}m_{119} + 3m_{002}m_{012}m_{040}m_{254} + 3m_{002}m_{012}m_{040}m_{074} \\
&+3m_{002}m_{012}m_{040}m_{056} + 12m_{002}m_{012}m_{031}m_{245} + 12m_{002}m_{012}m_{031}m_{065} \\
&+12m_{002}m_{012}m_{031}m_{047} + 18m_{002}m_{012}m_{022}m_{236} + 18m_{002}m_{012}m_{022}m_{056} \\
&+18m_{002}m_{012}m_{022}m_{038} + 12m_{002}m_{012}m_{013}m_{227} + 12m_{002}m_{012}m_{013}m_{047} \\
&+12m_{002}m_{012}m_{013}m_{029} + 3m_{002}m_{012}m_{004}m_{218} + 3m_{002}m_{012}m_{004}m_{038} \\
&+3m_{002}m_{012}m_{004}m_{0,1,10} + m_{002}m_{003}m_{400}m_{605} + m_{002}m_{003}m_{400}m_{425} \\
&+m_{002}m_{003}m_{400}m_{407} + 4m_{002}m_{003}m_{310}m_{515} + 4m_{002}m_{003}m_{310}m_{335} + 4m_{002}m_{003}m_{310}m_{317} \\
&+4m_{002}m_{003}m_{301}m_{506} + 4m_{002}m_{003}m_{301}m_{326} + 4m_{002}m_{003}m_{301}m_{308} \\
&+6m_{002}m_{003}m_{220}m_{425} + 6m_{002}m_{003}m_{220}m_{245} + 6m_{002}m_{003}m_{220}m_{227} \\
&+12m_{002}m_{003}m_{211}m_{416} + 12m_{002}m_{003}m_{211}m_{236} + 12m_{002}m_{003}m_{211}m_{218} \\
&+6m_{002}m_{003}m_{202}m_{407} + 6m_{002}m_{003}m_{202}m_{227} + 6m_{002}m_{003}m_{202}m_{209} \\
&+4m_{002}m_{003}m_{130}m_{335} + 4m_{002}m_{003}m_{130}m_{155} + 4m_{002}m_{003}m_{130}m_{137} \\
&+12m_{002}m_{003}m_{121}m_{326} + 12m_{002}m_{003}m_{121}m_{146} + 12m_{002}m_{003}m_{121}m_{128} \\
&+12m_{002}m_{003}m_{112}m_{317} + 12m_{002}m_{003}m_{112}m_{137} + 12m_{002}m_{003}m_{112}m_{119} \\
&+4m_{002}m_{003}m_{103}m_{308} + 4m_{002}m_{003}m_{103}m_{128} + 4m_{002}m_{003}m_{103}m_{1,0,10} \\
&+m_{002}m_{003}m_{040}m_{245} + m_{002}m_{003}m_{040}m_{065} + m_{002}m_{003}m_{040}m_{047} + 4m_{002}m_{003}m_{031}m_{236} \\
&+4m_{002}m_{003}m_{031}m_{056} + 4m_{002}m_{003}m_{031}m_{038} + 6m_{002}m_{003}m_{022}m_{227} \\
&+6m_{002}m_{003}m_{022}m_{047} + 6m_{002}m_{003}m_{022}m_{029} + 4m_{002}m_{003}m_{013}m_{218} \\
&+4m_{002}m_{003}m_{013}m_{038} + 4m_{002}m_{003}m_{013}m_{0,1,10} + m_{002}m_{003}m_{004}m_{209} \\
&+m_{002}m_{003}m_{004}m_{029} + m_{002}m_{003}m_{004}m_{0,0,11}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{313} = & m_{200}^2 m_{500} m_{11,0,0} + m_{200}^2 m_{500} m_{920} + m_{200}^2 m_{500} m_{902} + 5m_{200}^2 m_{410} m_{10,1,0} \\
& + 5m_{200}^2 m_{410} m_{830} + 5m_{200}^2 m_{410} m_{812} + 5m_{200}^2 m_{401} m_{10,0,1} + 5m_{200}^2 m_{401} m_{821} \\
& + 5m_{200}^2 m_{401} m_{803} + 10m_{200}^2 m_{320} m_{920} + 10m_{200}^2 m_{320} m_{740} + 10m_{200}^2 m_{320} m_{722} \\
& + 20m_{200}^2 m_{311} m_{911} + 20m_{200}^2 m_{311} m_{731} + 20m_{200}^2 m_{311} m_{713} + 10m_{200}^2 m_{302} m_{902} \\
& + 10m_{200}^2 m_{302} m_{722} + 10m_{200}^2 m_{302} m_{704} + 10m_{200}^2 m_{230} m_{830} + 10m_{200}^2 m_{230} m_{650} \\
& + 10m_{200}^2 m_{230} m_{632} + 30m_{200}^2 m_{221} m_{821} + 30m_{200}^2 m_{221} m_{641} + 30m_{200}^2 m_{221} m_{623} \\
& + 30m_{200}^2 m_{212} m_{812} + 30m_{200}^2 m_{212} m_{632} + 30m_{200}^2 m_{212} m_{614} + 10m_{200}^2 m_{203} m_{803} \\
& + 10m_{200}^2 m_{203} m_{623} + 10m_{200}^2 m_{203} m_{605} + 5m_{200}^2 m_{140} m_{740} + 5m_{200}^2 m_{140} m_{560} \\
& + 5m_{200}^2 m_{140} m_{542} + 20m_{200}^2 m_{131} m_{731} + 20m_{200}^2 m_{131} m_{551} + 20m_{200}^2 m_{131} m_{533} \\
& + 30m_{200}^2 m_{122} m_{722} + 30m_{200}^2 m_{122} m_{542} + 30m_{200}^2 m_{122} m_{524} + 20m_{200}^2 m_{113} m_{713} \\
& + 20m_{200}^2 m_{113} m_{533} + 20m_{200}^2 m_{113} m_{515} + 5m_{200}^2 m_{104} m_{704} + 5m_{200}^2 m_{104} m_{524} \\
& + 5m_{200}^2 m_{104} m_{506} + m_{200}^2 m_{050} m_{650} + m_{200}^2 m_{050} m_{470} + m_{200}^2 m_{050} m_{452} + 5m_{200}^2 m_{041} m_{641} \\
& + 5m_{200}^2 m_{041} m_{461} + 5m_{200}^2 m_{041} m_{443} + 10m_{200}^2 m_{032} m_{632} + 10m_{200}^2 m_{032} m_{452} \\
& + 10m_{200}^2 m_{032} m_{434} + 10m_{200}^2 m_{023} m_{623} + 10m_{200}^2 m_{023} m_{443} + 10m_{200}^2 m_{023} m_{425} \\
& + 5m_{200}^2 m_{014} m_{614} + 5m_{200}^2 m_{014} m_{434} + 5m_{200}^2 m_{014} m_{416} + m_{200}^2 m_{005} m_{605} + m_{200}^2 m_{005} m_{425} \\
& + m_{200}^2 m_{005} m_{407} + 4m_{200} m_{110} m_{500} m_{10,1,0} + 4m_{200} m_{110} m_{500} m_{830} + 4m_{200} m_{110} m_{500} m_{812} \\
& + 20m_{200} m_{110} m_{410} m_{920} + 20m_{200} m_{110} m_{410} m_{740} + 20m_{200} m_{110} m_{410} m_{722} \\
& + 20m_{200} m_{110} m_{401} m_{911} + 20m_{200} m_{110} m_{401} m_{731} + 20m_{200} m_{110} m_{401} m_{713} \\
& + 40m_{200} m_{110} m_{320} m_{830} + 40m_{200} m_{110} m_{320} m_{650} + 40m_{200} m_{110} m_{320} m_{632} \\
& + 80m_{200} m_{110} m_{311} m_{821} + 80m_{200} m_{110} m_{311} m_{641} + 80m_{200} m_{110} m_{311} m_{623} \\
& + 40m_{200} m_{110} m_{302} m_{812} + 40m_{200} m_{110} m_{302} m_{632} + 40m_{200} m_{110} m_{302} m_{614} \\
& + 40m_{200} m_{110} m_{230} m_{740} + 40m_{200} m_{110} m_{230} m_{560} + 40m_{200} m_{110} m_{230} m_{542}
\end{aligned}$$

$$\begin{aligned}
&+120m_{200}m_{110}m_{221}m_{731} + 120m_{200}m_{110}m_{221}m_{551} + 120m_{200}m_{110}m_{221}m_{533} \\
&+120m_{200}m_{110}m_{212}m_{722} + 120m_{200}m_{110}m_{212}m_{542} + 120m_{200}m_{110}m_{212}m_{524} \\
&+40m_{200}m_{110}m_{203}m_{713} + 40m_{200}m_{110}m_{203}m_{533} + 40m_{200}m_{110}m_{203}m_{515} \\
&+20m_{200}m_{110}m_{140}m_{650} + 20m_{200}m_{110}m_{140}m_{470} + 20m_{200}m_{110}m_{140}m_{452} \\
&+80m_{200}m_{110}m_{131}m_{641} + 80m_{200}m_{110}m_{131}m_{461} + 80m_{200}m_{110}m_{131}m_{443} \\
&+120m_{200}m_{110}m_{122}m_{632} + 120m_{200}m_{110}m_{122}m_{452} + 120m_{200}m_{110}m_{122}m_{434} \\
&+80m_{200}m_{110}m_{113}m_{623} + 80m_{200}m_{110}m_{113}m_{443} + 80m_{200}m_{110}m_{113}m_{425} \\
&+20m_{200}m_{110}m_{104}m_{614} + 20m_{200}m_{110}m_{104}m_{434} + 20m_{200}m_{110}m_{104}m_{416} \\
&+4m_{200}m_{110}m_{050}m_{560} + 4m_{200}m_{110}m_{050}m_{380} + 4m_{200}m_{110}m_{050}m_{362} \\
&+20m_{200}m_{110}m_{041}m_{551} + 20m_{200}m_{110}m_{041}m_{371} + 20m_{200}m_{110}m_{041}m_{353} \\
&+40m_{200}m_{110}m_{032}m_{542} + 40m_{200}m_{110}m_{032}m_{362} + 40m_{200}m_{110}m_{032}m_{344} \\
&+40m_{200}m_{110}m_{023}m_{533} + 40m_{200}m_{110}m_{023}m_{353} + 40m_{200}m_{110}m_{023}m_{335} \\
&+20m_{200}m_{110}m_{014}m_{524} + 20m_{200}m_{110}m_{014}m_{344} + 20m_{200}m_{110}m_{014}m_{326} \\
&+4m_{200}m_{110}m_{005}m_{515} + 4m_{200}m_{110}m_{005}m_{335} + 4m_{200}m_{110}m_{005}m_{317} \\
&+4m_{200}m_{101}m_{500}m_{10,0,1} + 4m_{200}m_{101}m_{500}m_{821} + 4m_{200}m_{101}m_{500}m_{803} \\
&+20m_{200}m_{101}m_{410}m_{911} + 20m_{200}m_{101}m_{410}m_{731} + 20m_{200}m_{101}m_{410}m_{713} \\
&+20m_{200}m_{101}m_{401}m_{902} + 20m_{200}m_{101}m_{401}m_{722} + 20m_{200}m_{101}m_{401}m_{704} \\
&+40m_{200}m_{101}m_{320}m_{821} + 40m_{200}m_{101}m_{320}m_{641} + 40m_{200}m_{101}m_{320}m_{623} \\
&+80m_{200}m_{101}m_{311}m_{812} + 80m_{200}m_{101}m_{311}m_{632} + 80m_{200}m_{101}m_{311}m_{614} \\
&+40m_{200}m_{101}m_{302}m_{803} + 40m_{200}m_{101}m_{302}m_{623} + 40m_{200}m_{101}m_{302}m_{605} \\
&+40m_{200}m_{101}m_{230}m_{731} + 40m_{200}m_{101}m_{230}m_{551} + 40m_{200}m_{101}m_{230}m_{533} \\
&+120m_{200}m_{101}m_{221}m_{722} + 120m_{200}m_{101}m_{221}m_{542} + 120m_{200}m_{101}m_{221}m_{524} \\
&+120m_{200}m_{101}m_{212}m_{713} + 120m_{200}m_{101}m_{212}m_{533} + 120m_{200}m_{101}m_{212}m_{515} \\
&+40m_{200}m_{101}m_{203}m_{704} + 40m_{200}m_{101}m_{203}m_{524} + 40m_{200}m_{101}m_{203}m_{506} \\
&+20m_{200}m_{101}m_{140}m_{641} + 20m_{200}m_{101}m_{140}m_{461} + 20m_{200}m_{101}m_{140}m_{443} \\
&+80m_{200}m_{101}m_{131}m_{632} + 80m_{200}m_{101}m_{131}m_{452} + 80m_{200}m_{101}m_{131}m_{434} \\
&+120m_{200}m_{101}m_{122}m_{623} + 120m_{200}m_{101}m_{122}m_{443} + 120m_{200}m_{101}m_{122}m_{425} \\
&+80m_{200}m_{101}m_{113}m_{614} + 80m_{200}m_{101}m_{113}m_{434} + 80m_{200}m_{101}m_{113}m_{416} \\
&+20m_{200}m_{101}m_{104}m_{605} + 20m_{200}m_{101}m_{104}m_{425} + 20m_{200}m_{101}m_{104}m_{407} \\
&+4m_{200}m_{101}m_{050}m_{551} + 4m_{200}m_{101}m_{050}m_{371} + 4m_{200}m_{101}m_{050}m_{353} \\
&+20m_{200}m_{101}m_{041}m_{542} + 20m_{200}m_{101}m_{041}m_{362} + 20m_{200}m_{101}m_{041}m_{344} \\
&+40m_{200}m_{101}m_{032}m_{533} + 40m_{200}m_{101}m_{032}m_{353} + 40m_{200}m_{101}m_{032}m_{335} \\
&+40m_{200}m_{101}m_{023}m_{524} + 40m_{200}m_{101}m_{023}m_{344} + 40m_{200}m_{101}m_{023}m_{326} \\
&+20m_{200}m_{101}m_{014}m_{515} + 20m_{200}m_{101}m_{014}m_{335} + 20m_{200}m_{101}m_{014}m_{317} \\
&+4m_{200}m_{101}m_{005}m_{506} + 4m_{200}m_{101}m_{005}m_{326} + 4m_{200}m_{101}m_{005}m_{308} \\
&+2m_{200}m_{020}m_{500}m_{920} + 2m_{200}m_{020}m_{500}m_{740} + 2m_{200}m_{020}m_{500}m_{722} \\
&+10m_{200}m_{020}m_{410}m_{830} + 10m_{200}m_{020}m_{410}m_{650} + 10m_{200}m_{020}m_{410}m_{632} \\
&+10m_{200}m_{020}m_{401}m_{821} + 10m_{200}m_{020}m_{401}m_{641} + 10m_{200}m_{020}m_{401}m_{623}
\end{aligned}$$

$$\begin{aligned}
&+20m_{200}m_{020}m_{320}m_{740} + 20m_{200}m_{020}m_{320}m_{560} + 20m_{200}m_{020}m_{320}m_{542} \\
&+40m_{200}m_{020}m_{311}m_{731} + 40m_{200}m_{020}m_{311}m_{551} + 40m_{200}m_{020}m_{311}m_{533} \\
&+20m_{200}m_{020}m_{302}m_{722} + 20m_{200}m_{020}m_{302}m_{542} + 20m_{200}m_{020}m_{302}m_{524} \\
&+20m_{200}m_{020}m_{230}m_{650} + 20m_{200}m_{020}m_{230}m_{470} + 20m_{200}m_{020}m_{230}m_{452} \\
&+60m_{200}m_{020}m_{221}m_{641} + 60m_{200}m_{020}m_{221}m_{461} + 60m_{200}m_{020}m_{221}m_{443} \\
&+60m_{200}m_{020}m_{212}m_{632} + 60m_{200}m_{020}m_{212}m_{452} + 60m_{200}m_{020}m_{212}m_{434} \\
&+20m_{200}m_{020}m_{203}m_{623} + 20m_{200}m_{020}m_{203}m_{443} + 20m_{200}m_{020}m_{203}m_{425} \\
&+10m_{200}m_{020}m_{140}m_{560} + 10m_{200}m_{020}m_{140}m_{380} + 10m_{200}m_{020}m_{140}m_{362} \\
&+40m_{200}m_{020}m_{131}m_{551} + 40m_{200}m_{020}m_{131}m_{371} + 40m_{200}m_{020}m_{131}m_{353} \\
&+60m_{200}m_{020}m_{122}m_{542} + 60m_{200}m_{020}m_{122}m_{362} + 60m_{200}m_{020}m_{122}m_{344} \\
&+40m_{200}m_{020}m_{113}m_{533} + 40m_{200}m_{020}m_{113}m_{353} + 40m_{200}m_{020}m_{113}m_{335} \\
&+10m_{200}m_{020}m_{104}m_{524} + 10m_{200}m_{020}m_{104}m_{344} + 10m_{200}m_{020}m_{104}m_{326} \\
&+2m_{200}m_{020}m_{050}m_{470} + 2m_{200}m_{020}m_{050}m_{290} + 2m_{200}m_{020}m_{050}m_{272} \\
&+10m_{200}m_{020}m_{041}m_{461} + 10m_{200}m_{020}m_{041}m_{281} + 10m_{200}m_{020}m_{041}m_{263} \\
&+20m_{200}m_{020}m_{032}m_{452} + 20m_{200}m_{020}m_{032}m_{272} + 20m_{200}m_{020}m_{032}m_{254} \\
&+20m_{200}m_{020}m_{023}m_{443} + 20m_{200}m_{020}m_{023}m_{263} + 20m_{200}m_{020}m_{023}m_{245} \\
&+10m_{200}m_{020}m_{014}m_{434} + 10m_{200}m_{020}m_{014}m_{254} + 10m_{200}m_{020}m_{014}m_{236} \\
&+2m_{200}m_{020}m_{005}m_{425} + 2m_{200}m_{020}m_{005}m_{245} + 2m_{200}m_{020}m_{005}m_{227} \\
&+4m_{200}m_{011}m_{500}m_{911} + 4m_{200}m_{011}m_{500}m_{731} + 4m_{200}m_{011}m_{500}m_{713} \\
&+20m_{200}m_{011}m_{410}m_{821} + 20m_{200}m_{011}m_{410}m_{641} + 20m_{200}m_{011}m_{410}m_{623} \\
&+20m_{200}m_{011}m_{401}m_{812} + 20m_{200}m_{011}m_{401}m_{632} + 20m_{200}m_{011}m_{401}m_{614} \\
&+40m_{200}m_{011}m_{320}m_{731} + 40m_{200}m_{011}m_{320}m_{551} + 40m_{200}m_{011}m_{320}m_{533} \\
&+80m_{200}m_{011}m_{311}m_{722} + 80m_{200}m_{011}m_{311}m_{542} + 80m_{200}m_{011}m_{311}m_{524} \\
&+40m_{200}m_{011}m_{302}m_{713} + 40m_{200}m_{011}m_{302}m_{533} + 40m_{200}m_{011}m_{302}m_{515} \\
&+40m_{200}m_{011}m_{230}m_{641} + 40m_{200}m_{011}m_{230}m_{461} + 40m_{200}m_{011}m_{230}m_{443} \\
&+120m_{200}m_{011}m_{221}m_{632} + 120m_{200}m_{011}m_{221}m_{452} + 120m_{200}m_{011}m_{221}m_{434} \\
&+120m_{200}m_{011}m_{212}m_{623} + 120m_{200}m_{011}m_{212}m_{443} + 120m_{200}m_{011}m_{212}m_{425} \\
&+40m_{200}m_{011}m_{203}m_{614} + 40m_{200}m_{011}m_{203}m_{434} + 40m_{200}m_{011}m_{203}m_{416} \\
&+20m_{200}m_{011}m_{140}m_{551} + 20m_{200}m_{011}m_{140}m_{371} + 20m_{200}m_{011}m_{140}m_{353} \\
&+80m_{200}m_{011}m_{131}m_{542} + 80m_{200}m_{011}m_{131}m_{362} + 80m_{200}m_{011}m_{131}m_{344} \\
&+120m_{200}m_{011}m_{122}m_{533} + 120m_{200}m_{011}m_{122}m_{353} + 120m_{200}m_{011}m_{122}m_{335} \\
&+80m_{200}m_{011}m_{113}m_{524} + 80m_{200}m_{011}m_{113}m_{344} + 80m_{200}m_{011}m_{113}m_{326} \\
&+20m_{200}m_{011}m_{104}m_{515} + 20m_{200}m_{011}m_{104}m_{335} + 20m_{200}m_{011}m_{104}m_{317} \\
&+4m_{200}m_{011}m_{050}m_{461} + 4m_{200}m_{011}m_{050}m_{281} + 4m_{200}m_{011}m_{050}m_{263} \\
&+20m_{200}m_{011}m_{041}m_{452} + 20m_{200}m_{011}m_{041}m_{272} + 20m_{200}m_{011}m_{041}m_{254} \\
&+40m_{200}m_{011}m_{032}m_{443} + 40m_{200}m_{011}m_{032}m_{263} + 40m_{200}m_{011}m_{032}m_{245} \\
&+40m_{200}m_{011}m_{023}m_{434} + 40m_{200}m_{011}m_{023}m_{254} + 40m_{200}m_{011}m_{023}m_{236} \\
&+20m_{200}m_{011}m_{014}m_{425} + 20m_{200}m_{011}m_{014}m_{245} + 20m_{200}m_{011}m_{014}m_{227}
\end{aligned}$$

$$\begin{aligned}
&+4m_{200}m_{011}m_{005}m_{416} + 4m_{200}m_{011}m_{005}m_{236} + 4m_{200}m_{011}m_{005}m_{218} \\
&+2m_{200}m_{002}m_{500}m_{902} + 2m_{200}m_{002}m_{500}m_{722} + 2m_{200}m_{002}m_{500}m_{704} \\
&+10m_{200}m_{002}m_{410}m_{812} + 10m_{200}m_{002}m_{410}m_{632} + 10m_{200}m_{002}m_{410}m_{614} \\
&+10m_{200}m_{002}m_{401}m_{803} + 10m_{200}m_{002}m_{401}m_{623} + 10m_{200}m_{002}m_{401}m_{605} \\
&+20m_{200}m_{002}m_{320}m_{722} + 20m_{200}m_{002}m_{320}m_{542} + 20m_{200}m_{002}m_{320}m_{524} \\
&+40m_{200}m_{002}m_{311}m_{713} + 40m_{200}m_{002}m_{311}m_{533} + 40m_{200}m_{002}m_{311}m_{515} \\
&+20m_{200}m_{002}m_{302}m_{704} + 20m_{200}m_{002}m_{302}m_{524} + 20m_{200}m_{002}m_{302}m_{506} \\
&+20m_{200}m_{002}m_{230}m_{632} + 20m_{200}m_{002}m_{230}m_{452} + 20m_{200}m_{002}m_{230}m_{434} \\
&+60m_{200}m_{002}m_{221}m_{623} + 60m_{200}m_{002}m_{221}m_{443} + 60m_{200}m_{002}m_{221}m_{425} \\
&+60m_{200}m_{002}m_{212}m_{614} + 60m_{200}m_{002}m_{212}m_{434} + 60m_{200}m_{002}m_{212}m_{416} \\
&+20m_{200}m_{002}m_{203}m_{605} + 20m_{200}m_{002}m_{203}m_{425} + 20m_{200}m_{002}m_{203}m_{407} \\
&+10m_{200}m_{002}m_{140}m_{542} + 10m_{200}m_{002}m_{140}m_{362} + 10m_{200}m_{002}m_{140}m_{344} \\
&+40m_{200}m_{002}m_{131}m_{533} + 40m_{200}m_{002}m_{131}m_{353} + 40m_{200}m_{002}m_{131}m_{335} \\
&+60m_{200}m_{002}m_{122}m_{524} + 60m_{200}m_{002}m_{122}m_{344} + 60m_{200}m_{002}m_{122}m_{326} \\
&+40m_{200}m_{002}m_{113}m_{515} + 40m_{200}m_{002}m_{113}m_{335} + 40m_{200}m_{002}m_{113}m_{317} \\
&+10m_{200}m_{002}m_{104}m_{506} + 10m_{200}m_{002}m_{104}m_{326} + 10m_{200}m_{002}m_{104}m_{308} \\
&+2m_{200}m_{002}m_{050}m_{452} + 2m_{200}m_{002}m_{050}m_{272} + 2m_{200}m_{002}m_{050}m_{254} \\
&+10m_{200}m_{002}m_{041}m_{443} + 10m_{200}m_{002}m_{041}m_{263} + 10m_{200}m_{002}m_{041}m_{245} \\
&+20m_{200}m_{002}m_{032}m_{434} + 20m_{200}m_{002}m_{032}m_{254} + 20m_{200}m_{002}m_{032}m_{236} \\
&+20m_{200}m_{002}m_{023}m_{425} + 20m_{200}m_{002}m_{023}m_{245} + 20m_{200}m_{002}m_{023}m_{227} \\
&+10m_{200}m_{002}m_{014}m_{416} + 10m_{200}m_{002}m_{014}m_{236} + 10m_{200}m_{002}m_{014}m_{218} \\
&+2m_{200}m_{002}m_{005}m_{407} + 2m_{200}m_{002}m_{005}m_{227} + 2m_{200}m_{002}m_{005}m_{209} + 4m_{110}^2m_{500}m_{920} \\
&+4m_{110}^2m_{500}m_{740} + 4m_{110}^2m_{500}m_{722} + 20m_{110}^2m_{410}m_{830} + 20m_{110}^2m_{410}m_{650} \\
&+20m_{110}^2m_{410}m_{632} + 20m_{110}^2m_{401}m_{821} + 20m_{110}^2m_{401}m_{641} + 20m_{110}^2m_{401}m_{623} \\
&+40m_{110}^2m_{320}m_{740} + 40m_{110}^2m_{320}m_{560} + 40m_{110}^2m_{320}m_{542} + 80m_{110}^2m_{311}m_{731} \\
&+80m_{110}^2m_{311}m_{551} + 80m_{110}^2m_{311}m_{533} + 40m_{110}^2m_{302}m_{722} + 40m_{110}^2m_{302}m_{542} \\
&+40m_{110}^2m_{302}m_{524} + 40m_{110}^2m_{230}m_{650} + 40m_{110}^2m_{230}m_{470} + 40m_{110}^2m_{230}m_{452} \\
&+120m_{110}^2m_{221}m_{641} + 120m_{110}^2m_{221}m_{461} + 120m_{110}^2m_{221}m_{443} + 120m_{110}^2m_{212}m_{632} \\
&+120m_{110}^2m_{212}m_{452} + 120m_{110}^2m_{212}m_{434} + 40m_{110}^2m_{203}m_{623} + 40m_{110}^2m_{203}m_{443} \\
&+40m_{110}^2m_{203}m_{425} + 20m_{110}^2m_{140}m_{560} + 20m_{110}^2m_{140}m_{380} + 20m_{110}^2m_{140}m_{362} \\
&+80m_{110}^2m_{131}m_{551} + 80m_{110}^2m_{131}m_{371} + 80m_{110}^2m_{131}m_{353} + 120m_{110}^2m_{122}m_{542} \\
&+120m_{110}^2m_{122}m_{362} + 120m_{110}^2m_{122}m_{344} + 80m_{110}^2m_{113}m_{533} + 80m_{110}^2m_{113}m_{353} \\
&+80m_{110}^2m_{113}m_{335} + 20m_{110}^2m_{104}m_{524} + 20m_{110}^2m_{104}m_{344} + 20m_{110}^2m_{104}m_{326} \\
&+4m_{110}^2m_{050}m_{470} + 4m_{110}^2m_{050}m_{290} + 4m_{110}^2m_{050}m_{272} + 20m_{110}^2m_{041}m_{461} \\
&+20m_{110}^2m_{041}m_{281} + 20m_{110}^2m_{041}m_{263} + 40m_{110}^2m_{032}m_{452} + 40m_{110}^2m_{032}m_{272} \\
&+40m_{110}^2m_{032}m_{254} + 40m_{110}^2m_{023}m_{443} + 40m_{110}^2m_{023}m_{263} + 40m_{110}^2m_{023}m_{245} \\
&+20m_{110}^2m_{014}m_{434} + 20m_{110}^2m_{014}m_{254} + 20m_{110}^2m_{014}m_{236} + 4m_{110}^2m_{005}m_{425} \\
&+4m_{110}^2m_{005}m_{245} + 4m_{110}^2m_{005}m_{227} + 8m_{110}m_{101}m_{500}m_{911} + 8m_{110}m_{101}m_{500}m_{731}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{101}m_{500}m_{713} + 40m_{110}m_{101}m_{410}m_{821} + 40m_{110}m_{101}m_{410}m_{641} \\
&+40m_{110}m_{101}m_{410}m_{623} + 40m_{110}m_{101}m_{401}m_{812} + 40m_{110}m_{101}m_{401}m_{632} \\
&+40m_{110}m_{101}m_{401}m_{614} + 80m_{110}m_{101}m_{320}m_{731} + 80m_{110}m_{101}m_{320}m_{551} \\
&+80m_{110}m_{101}m_{320}m_{533} + 160m_{110}m_{101}m_{311}m_{722} + 160m_{110}m_{101}m_{311}m_{542} \\
&+160m_{110}m_{101}m_{311}m_{524} + 80m_{110}m_{101}m_{302}m_{713} + 80m_{110}m_{101}m_{302}m_{533} \\
&+80m_{110}m_{101}m_{302}m_{515} + 80m_{110}m_{101}m_{230}m_{641} + 80m_{110}m_{101}m_{230}m_{461} \\
&+80m_{110}m_{101}m_{230}m_{443} + 240m_{110}m_{101}m_{221}m_{632} + 240m_{110}m_{101}m_{221}m_{452} \\
&+240m_{110}m_{101}m_{221}m_{434} + 240m_{110}m_{101}m_{212}m_{623} + 240m_{110}m_{101}m_{212}m_{443} \\
&+240m_{110}m_{101}m_{212}m_{425} + 80m_{110}m_{101}m_{203}m_{614} + 80m_{110}m_{101}m_{203}m_{434} \\
&+80m_{110}m_{101}m_{203}m_{416} + 40m_{110}m_{101}m_{140}m_{551} + 40m_{110}m_{101}m_{140}m_{371} \\
&+40m_{110}m_{101}m_{140}m_{353} + 160m_{110}m_{101}m_{131}m_{542} + 160m_{110}m_{101}m_{131}m_{362} \\
&+160m_{110}m_{101}m_{131}m_{344} + 240m_{110}m_{101}m_{122}m_{533} + 240m_{110}m_{101}m_{122}m_{353} \\
&+240m_{110}m_{101}m_{122}m_{335} + 160m_{110}m_{101}m_{113}m_{524} + 160m_{110}m_{101}m_{113}m_{344} \\
&+160m_{110}m_{101}m_{113}m_{326} + 40m_{110}m_{101}m_{104}m_{515} + 40m_{110}m_{101}m_{104}m_{335} \\
&+40m_{110}m_{101}m_{104}m_{317} + 8m_{110}m_{101}m_{050}m_{461} + 8m_{110}m_{101}m_{050}m_{281} \\
&+8m_{110}m_{101}m_{050}m_{263} + 40m_{110}m_{101}m_{041}m_{452} + 40m_{110}m_{101}m_{041}m_{272} \\
&+40m_{110}m_{101}m_{041}m_{254} + 80m_{110}m_{101}m_{032}m_{443} + 80m_{110}m_{101}m_{032}m_{263} \\
&+80m_{110}m_{101}m_{032}m_{245} + 80m_{110}m_{101}m_{023}m_{434} + 80m_{110}m_{101}m_{023}m_{254} \\
&+80m_{110}m_{101}m_{023}m_{236} + 40m_{110}m_{101}m_{014}m_{425} + 40m_{110}m_{101}m_{014}m_{245} \\
&+40m_{110}m_{101}m_{014}m_{227} + 8m_{110}m_{101}m_{005}m_{416} + 8m_{110}m_{101}m_{005}m_{236} \\
&+8m_{110}m_{101}m_{005}m_{218} + 4m_{110}m_{020}m_{500}m_{830} + 4m_{110}m_{020}m_{500}m_{650} \\
&+4m_{110}m_{020}m_{500}m_{632} + 20m_{110}m_{020}m_{410}m_{740} + 20m_{110}m_{020}m_{410}m_{560} \\
&+20m_{110}m_{020}m_{410}m_{542} + 20m_{110}m_{020}m_{401}m_{731} + 20m_{110}m_{020}m_{401}m_{551} \\
&+20m_{110}m_{020}m_{401}m_{533} + 40m_{110}m_{020}m_{320}m_{650} + 40m_{110}m_{020}m_{320}m_{470} \\
&+40m_{110}m_{020}m_{320}m_{452} + 80m_{110}m_{020}m_{311}m_{641} + 80m_{110}m_{020}m_{311}m_{461} \\
&+80m_{110}m_{020}m_{311}m_{443} + 40m_{110}m_{020}m_{302}m_{632} + 40m_{110}m_{020}m_{302}m_{452} \\
&+40m_{110}m_{020}m_{302}m_{434} + 40m_{110}m_{020}m_{230}m_{560} + 40m_{110}m_{020}m_{230}m_{380} \\
&+40m_{110}m_{020}m_{230}m_{362} + 120m_{110}m_{020}m_{221}m_{551} + 120m_{110}m_{020}m_{221}m_{371} \\
&+120m_{110}m_{020}m_{221}m_{353} + 120m_{110}m_{020}m_{212}m_{542} + 120m_{110}m_{020}m_{212}m_{362} \\
&+120m_{110}m_{020}m_{212}m_{344} + 40m_{110}m_{020}m_{203}m_{533} + 40m_{110}m_{020}m_{203}m_{353} \\
&+40m_{110}m_{020}m_{203}m_{335} + 20m_{110}m_{020}m_{140}m_{470} + 20m_{110}m_{020}m_{140}m_{290} \\
&+20m_{110}m_{020}m_{140}m_{272} + 80m_{110}m_{020}m_{131}m_{461} + 80m_{110}m_{020}m_{131}m_{281} \\
&+80m_{110}m_{020}m_{131}m_{263} + 120m_{110}m_{020}m_{122}m_{452} + 120m_{110}m_{020}m_{122}m_{272} \\
&+120m_{110}m_{020}m_{122}m_{254} + 80m_{110}m_{020}m_{113}m_{443} + 80m_{110}m_{020}m_{113}m_{263} \\
&+80m_{110}m_{020}m_{113}m_{245} + 20m_{110}m_{020}m_{104}m_{434} + 20m_{110}m_{020}m_{104}m_{254} \\
&+20m_{110}m_{020}m_{104}m_{236} + 4m_{110}m_{020}m_{050}m_{380} + 4m_{110}m_{020}m_{050}m_{1,10,0} \\
&+4m_{110}m_{020}m_{050}m_{182} + 20m_{110}m_{020}m_{041}m_{371} + 20m_{110}m_{020}m_{041}m_{191} \\
&+20m_{110}m_{020}m_{041}m_{173} + 40m_{110}m_{020}m_{032}m_{362} + 40m_{110}m_{020}m_{032}m_{182}
\end{aligned}$$

$$\begin{aligned}
&+40m_{110}m_{020}m_{032}m_{164} + 40m_{110}m_{020}m_{023}m_{353} + 40m_{110}m_{020}m_{023}m_{173} \\
&+40m_{110}m_{020}m_{023}m_{155} + 20m_{110}m_{020}m_{014}m_{344} + 20m_{110}m_{020}m_{014}m_{164} \\
&+20m_{110}m_{020}m_{014}m_{146} + 4m_{110}m_{020}m_{005}m_{335} + 4m_{110}m_{020}m_{005}m_{155} \\
&+4m_{110}m_{020}m_{005}m_{137} + 8m_{110}m_{011}m_{500}m_{821} + 8m_{110}m_{011}m_{500}m_{641} \\
&+8m_{110}m_{011}m_{500}m_{623} + 40m_{110}m_{011}m_{410}m_{731} + 40m_{110}m_{011}m_{410}m_{551} \\
&+40m_{110}m_{011}m_{410}m_{533} + 40m_{110}m_{011}m_{401}m_{722} + 40m_{110}m_{011}m_{401}m_{542} \\
&+40m_{110}m_{011}m_{401}m_{524} + 80m_{110}m_{011}m_{320}m_{641} + 80m_{110}m_{011}m_{320}m_{461} \\
&+80m_{110}m_{011}m_{320}m_{443} + 160m_{110}m_{011}m_{311}m_{632} + 160m_{110}m_{011}m_{311}m_{452} \\
&+160m_{110}m_{011}m_{311}m_{434} + 80m_{110}m_{011}m_{302}m_{623} + 80m_{110}m_{011}m_{302}m_{443} \\
&+80m_{110}m_{011}m_{302}m_{425} + 80m_{110}m_{011}m_{230}m_{551} + 80m_{110}m_{011}m_{230}m_{371} \\
&+80m_{110}m_{011}m_{230}m_{353} + 240m_{110}m_{011}m_{221}m_{542} + 240m_{110}m_{011}m_{221}m_{362} \\
&+240m_{110}m_{011}m_{221}m_{344} + 240m_{110}m_{011}m_{212}m_{533} + 240m_{110}m_{011}m_{212}m_{353} \\
&+240m_{110}m_{011}m_{212}m_{335} + 80m_{110}m_{011}m_{203}m_{524} + 80m_{110}m_{011}m_{203}m_{344} \\
&+80m_{110}m_{011}m_{203}m_{326} + 40m_{110}m_{011}m_{140}m_{461} + 40m_{110}m_{011}m_{140}m_{281} \\
&+40m_{110}m_{011}m_{140}m_{263} + 160m_{110}m_{011}m_{131}m_{452} + 160m_{110}m_{011}m_{131}m_{272} \\
&+160m_{110}m_{011}m_{131}m_{254} + 240m_{110}m_{011}m_{122}m_{443} + 240m_{110}m_{011}m_{122}m_{263} \\
&+240m_{110}m_{011}m_{122}m_{245} + 160m_{110}m_{011}m_{113}m_{434} + 160m_{110}m_{011}m_{113}m_{254} \\
&+160m_{110}m_{011}m_{113}m_{236} + 40m_{110}m_{011}m_{104}m_{425} + 40m_{110}m_{011}m_{104}m_{245} \\
&+40m_{110}m_{011}m_{104}m_{227} + 8m_{110}m_{011}m_{050}m_{371} + 8m_{110}m_{011}m_{050}m_{191} \\
&+8m_{110}m_{011}m_{050}m_{173} + 40m_{110}m_{011}m_{041}m_{362} + 40m_{110}m_{011}m_{041}m_{182} \\
&+40m_{110}m_{011}m_{041}m_{164} + 80m_{110}m_{011}m_{032}m_{353} + 80m_{110}m_{011}m_{032}m_{173} \\
&+80m_{110}m_{011}m_{032}m_{155} + 80m_{110}m_{011}m_{023}m_{344} + 80m_{110}m_{011}m_{023}m_{164} \\
&+80m_{110}m_{011}m_{023}m_{146} + 40m_{110}m_{011}m_{014}m_{335} + 40m_{110}m_{011}m_{014}m_{155} \\
&+40m_{110}m_{011}m_{014}m_{137} + 8m_{110}m_{011}m_{005}m_{326} + 8m_{110}m_{011}m_{005}m_{146} \\
&+8m_{110}m_{011}m_{005}m_{128} + 4m_{110}m_{002}m_{500}m_{812} + 4m_{110}m_{002}m_{500}m_{632} \\
&+4m_{110}m_{002}m_{500}m_{614} + 20m_{110}m_{002}m_{410}m_{722} + 20m_{110}m_{002}m_{410}m_{542} \\
&+20m_{110}m_{002}m_{410}m_{524} + 20m_{110}m_{002}m_{401}m_{713} + 20m_{110}m_{002}m_{401}m_{533} \\
&+20m_{110}m_{002}m_{401}m_{515} + 40m_{110}m_{002}m_{320}m_{632} + 40m_{110}m_{002}m_{320}m_{452} \\
&+40m_{110}m_{002}m_{320}m_{434} + 80m_{110}m_{002}m_{311}m_{623} + 80m_{110}m_{002}m_{311}m_{443} \\
&+80m_{110}m_{002}m_{311}m_{425} + 40m_{110}m_{002}m_{302}m_{614} + 40m_{110}m_{002}m_{302}m_{434} \\
&+40m_{110}m_{002}m_{302}m_{416} + 40m_{110}m_{002}m_{230}m_{542} + 40m_{110}m_{002}m_{230}m_{362} \\
&+40m_{110}m_{002}m_{230}m_{344} + 120m_{110}m_{002}m_{221}m_{533} + 120m_{110}m_{002}m_{221}m_{353} \\
&+120m_{110}m_{002}m_{221}m_{335} + 120m_{110}m_{002}m_{212}m_{524} + 120m_{110}m_{002}m_{212}m_{344} \\
&+120m_{110}m_{002}m_{212}m_{326} + 40m_{110}m_{002}m_{203}m_{515} + 40m_{110}m_{002}m_{203}m_{335} \\
&+40m_{110}m_{002}m_{203}m_{317} + 20m_{110}m_{002}m_{140}m_{452} + 20m_{110}m_{002}m_{140}m_{272} \\
&+20m_{110}m_{002}m_{140}m_{254} + 80m_{110}m_{002}m_{131}m_{443} + 80m_{110}m_{002}m_{131}m_{263} \\
&+80m_{110}m_{002}m_{131}m_{245} + 120m_{110}m_{002}m_{122}m_{434} + 120m_{110}m_{002}m_{122}m_{254} \\
&+120m_{110}m_{002}m_{122}m_{236} + 80m_{110}m_{002}m_{113}m_{425} + 80m_{110}m_{002}m_{113}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+80m_{110}m_{002}m_{113}m_{227} + 20m_{110}m_{002}m_{104}m_{416} + 20m_{110}m_{002}m_{104}m_{236} \\
&+20m_{110}m_{002}m_{104}m_{218} + 4m_{110}m_{002}m_{050}m_{362} + 4m_{110}m_{002}m_{050}m_{182} \\
&+4m_{110}m_{002}m_{050}m_{164} + 20m_{110}m_{002}m_{041}m_{353} + 20m_{110}m_{002}m_{041}m_{173} \\
&+20m_{110}m_{002}m_{041}m_{155} + 40m_{110}m_{002}m_{032}m_{344} + 40m_{110}m_{002}m_{032}m_{164} \\
&+40m_{110}m_{002}m_{032}m_{146} + 40m_{110}m_{002}m_{023}m_{335} + 40m_{110}m_{002}m_{023}m_{155} \\
&+40m_{110}m_{002}m_{023}m_{137} + 20m_{110}m_{002}m_{014}m_{326} + 20m_{110}m_{002}m_{014}m_{146} \\
&+20m_{110}m_{002}m_{014}m_{128} + 4m_{110}m_{002}m_{005}m_{317} + 4m_{110}m_{002}m_{005}m_{137} \\
&+4m_{110}m_{002}m_{005}m_{119} + 4m_{101}^2m_{500}m_{902} + 4m_{101}^2m_{500}m_{722} + 4m_{101}^2m_{500}m_{704} \\
&+20m_{101}^2m_{410}m_{812} + 20m_{101}^2m_{410}m_{632} + 20m_{101}^2m_{410}m_{614} + 20m_{101}^2m_{401}m_{803} \\
&+20m_{101}^2m_{401}m_{623} + 20m_{101}^2m_{401}m_{605} + 40m_{101}^2m_{320}m_{722} + 40m_{101}^2m_{320}m_{542} \\
&+40m_{101}^2m_{320}m_{524} + 80m_{101}^2m_{311}m_{713} + 80m_{101}^2m_{311}m_{533} + 80m_{101}^2m_{311}m_{515} \\
&+40m_{101}^2m_{302}m_{704} + 40m_{101}^2m_{302}m_{524} + 40m_{101}^2m_{302}m_{506} + 40m_{101}^2m_{230}m_{632} \\
&+40m_{101}^2m_{230}m_{452} + 40m_{101}^2m_{230}m_{434} + 120m_{101}^2m_{221}m_{623} + 120m_{101}^2m_{221}m_{443} \\
&+120m_{101}^2m_{221}m_{425} + 120m_{101}^2m_{212}m_{614} + 120m_{101}^2m_{212}m_{434} + 120m_{101}^2m_{212}m_{416} \\
&+40m_{101}^2m_{203}m_{605} + 40m_{101}^2m_{203}m_{425} + 40m_{101}^2m_{203}m_{407} + 20m_{101}^2m_{140}m_{542} \\
&+20m_{101}^2m_{140}m_{362} + 20m_{101}^2m_{140}m_{344} + 80m_{101}^2m_{131}m_{533} + 80m_{101}^2m_{131}m_{353} \\
&+80m_{101}^2m_{131}m_{335} + 120m_{101}^2m_{122}m_{524} + 120m_{101}^2m_{122}m_{344} + 120m_{101}^2m_{122}m_{326} \\
&+80m_{101}^2m_{113}m_{515} + 80m_{101}^2m_{113}m_{335} + 80m_{101}^2m_{113}m_{317} + 20m_{101}^2m_{104}m_{506} \\
&+20m_{101}^2m_{104}m_{326} + 20m_{101}^2m_{104}m_{308} + 4m_{101}^2m_{050}m_{452} + 4m_{101}^2m_{050}m_{272} \\
&+4m_{101}^2m_{050}m_{254} + 20m_{101}^2m_{041}m_{443} + 20m_{101}^2m_{041}m_{263} + 20m_{101}^2m_{041}m_{245} \\
&+40m_{101}^2m_{032}m_{434} + 40m_{101}^2m_{032}m_{254} + 40m_{101}^2m_{032}m_{236} + 40m_{101}^2m_{023}m_{425} \\
&+40m_{101}^2m_{023}m_{245} + 40m_{101}^2m_{023}m_{227} + 20m_{101}^2m_{014}m_{416} + 20m_{101}^2m_{014}m_{236} \\
&+20m_{101}^2m_{014}m_{218} + 4m_{101}^2m_{005}m_{407} + 4m_{101}^2m_{005}m_{227} + 4m_{101}^2m_{005}m_{209} \\
&+4m_{101}m_{020}m_{500}m_{821} + 4m_{101}m_{020}m_{500}m_{641} + 4m_{101}m_{020}m_{500}m_{623} \\
&+20m_{101}m_{020}m_{410}m_{731} + 20m_{101}m_{020}m_{410}m_{551} + 20m_{101}m_{020}m_{410}m_{533} \\
&+20m_{101}m_{020}m_{401}m_{722} + 20m_{101}m_{020}m_{401}m_{542} + 20m_{101}m_{020}m_{401}m_{524} \\
&+40m_{101}m_{020}m_{320}m_{641} + 40m_{101}m_{020}m_{320}m_{461} + 40m_{101}m_{020}m_{320}m_{443} \\
&+80m_{101}m_{020}m_{311}m_{632} + 80m_{101}m_{020}m_{311}m_{452} + 80m_{101}m_{020}m_{311}m_{434} \\
&+40m_{101}m_{020}m_{302}m_{623} + 40m_{101}m_{020}m_{302}m_{443} + 40m_{101}m_{020}m_{302}m_{425} \\
&+40m_{101}m_{020}m_{230}m_{551} + 40m_{101}m_{020}m_{230}m_{371} + 40m_{101}m_{020}m_{230}m_{353} \\
&+120m_{101}m_{020}m_{221}m_{542} + 120m_{101}m_{020}m_{221}m_{362} + 120m_{101}m_{020}m_{221}m_{344} \\
&+120m_{101}m_{020}m_{212}m_{533} + 120m_{101}m_{020}m_{212}m_{353} + 120m_{101}m_{020}m_{212}m_{335} \\
&+40m_{101}m_{020}m_{203}m_{524} + 40m_{101}m_{020}m_{203}m_{344} + 40m_{101}m_{020}m_{203}m_{326} \\
&+20m_{101}m_{020}m_{140}m_{461} + 20m_{101}m_{020}m_{140}m_{281} + 20m_{101}m_{020}m_{140}m_{263} \\
&+80m_{101}m_{020}m_{131}m_{452} + 80m_{101}m_{020}m_{131}m_{272} + 80m_{101}m_{020}m_{131}m_{254} \\
&+120m_{101}m_{020}m_{122}m_{443} + 120m_{101}m_{020}m_{122}m_{263} + 120m_{101}m_{020}m_{122}m_{245} \\
&+80m_{101}m_{020}m_{113}m_{434} + 80m_{101}m_{020}m_{113}m_{254} + 80m_{101}m_{020}m_{113}m_{236} \\
&+20m_{101}m_{020}m_{104}m_{425} + 20m_{101}m_{020}m_{104}m_{245} + 20m_{101}m_{020}m_{104}m_{227}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{020}m_{050}m_{371} + 4m_{101}m_{020}m_{050}m_{191} + 4m_{101}m_{020}m_{050}m_{173} \\
&+20m_{101}m_{020}m_{041}m_{362} + 20m_{101}m_{020}m_{041}m_{182} + 20m_{101}m_{020}m_{041}m_{164} \\
&+40m_{101}m_{020}m_{032}m_{353} + 40m_{101}m_{020}m_{032}m_{173} + 40m_{101}m_{020}m_{032}m_{155} \\
&+40m_{101}m_{020}m_{023}m_{344} + 40m_{101}m_{020}m_{023}m_{164} + 40m_{101}m_{020}m_{023}m_{146} \\
&+20m_{101}m_{020}m_{014}m_{335} + 20m_{101}m_{020}m_{014}m_{155} + 20m_{101}m_{020}m_{014}m_{137} \\
&+4m_{101}m_{020}m_{005}m_{326} + 4m_{101}m_{020}m_{005}m_{146} + 4m_{101}m_{020}m_{005}m_{128} \\
&+8m_{101}m_{011}m_{500}m_{812} + 8m_{101}m_{011}m_{500}m_{632} + 8m_{101}m_{011}m_{500}m_{614} \\
&+40m_{101}m_{011}m_{410}m_{722} + 40m_{101}m_{011}m_{410}m_{542} + 40m_{101}m_{011}m_{410}m_{524} \\
&+40m_{101}m_{011}m_{401}m_{713} + 40m_{101}m_{011}m_{401}m_{533} + 40m_{101}m_{011}m_{401}m_{515} \\
&+80m_{101}m_{011}m_{320}m_{632} + 80m_{101}m_{011}m_{320}m_{452} + 80m_{101}m_{011}m_{320}m_{434} \\
&+160m_{101}m_{011}m_{311}m_{623} + 160m_{101}m_{011}m_{311}m_{443} + 160m_{101}m_{011}m_{311}m_{425} \\
&+80m_{101}m_{011}m_{302}m_{614} + 80m_{101}m_{011}m_{302}m_{434} + 80m_{101}m_{011}m_{302}m_{416} \\
&+80m_{101}m_{011}m_{230}m_{542} + 80m_{101}m_{011}m_{230}m_{362} + 80m_{101}m_{011}m_{230}m_{344} \\
&+240m_{101}m_{011}m_{221}m_{533} + 240m_{101}m_{011}m_{221}m_{353} + 240m_{101}m_{011}m_{221}m_{335} \\
&+240m_{101}m_{011}m_{212}m_{524} + 240m_{101}m_{011}m_{212}m_{344} + 240m_{101}m_{011}m_{212}m_{326} \\
&+80m_{101}m_{011}m_{203}m_{515} + 80m_{101}m_{011}m_{203}m_{335} + 80m_{101}m_{011}m_{203}m_{317} \\
&+40m_{101}m_{011}m_{140}m_{452} + 40m_{101}m_{011}m_{140}m_{272} + 40m_{101}m_{011}m_{140}m_{254} \\
&+160m_{101}m_{011}m_{131}m_{443} + 160m_{101}m_{011}m_{131}m_{263} + 160m_{101}m_{011}m_{131}m_{245} \\
&+240m_{101}m_{011}m_{122}m_{434} + 240m_{101}m_{011}m_{122}m_{254} + 240m_{101}m_{011}m_{122}m_{236} \\
&+160m_{101}m_{011}m_{113}m_{425} + 160m_{101}m_{011}m_{113}m_{245} + 160m_{101}m_{011}m_{113}m_{227} \\
&+40m_{101}m_{011}m_{104}m_{416} + 40m_{101}m_{011}m_{104}m_{236} + 40m_{101}m_{011}m_{104}m_{218} \\
&+8m_{101}m_{011}m_{050}m_{362} + 8m_{101}m_{011}m_{050}m_{182} + 8m_{101}m_{011}m_{050}m_{164} \\
&+40m_{101}m_{011}m_{041}m_{353} + 40m_{101}m_{011}m_{041}m_{173} + 40m_{101}m_{011}m_{041}m_{155} \\
&+80m_{101}m_{011}m_{032}m_{344} + 80m_{101}m_{011}m_{032}m_{164} + 80m_{101}m_{011}m_{032}m_{146} \\
&+80m_{101}m_{011}m_{023}m_{335} + 80m_{101}m_{011}m_{023}m_{155} + 80m_{101}m_{011}m_{023}m_{137} \\
&+40m_{101}m_{011}m_{014}m_{326} + 40m_{101}m_{011}m_{014}m_{146} + 40m_{101}m_{011}m_{014}m_{128} \\
&+8m_{101}m_{011}m_{005}m_{317} + 8m_{101}m_{011}m_{005}m_{137} + 8m_{101}m_{011}m_{005}m_{119} \\
&+4m_{101}m_{002}m_{500}m_{803} + 4m_{101}m_{002}m_{500}m_{623} + 4m_{101}m_{002}m_{500}m_{605} \\
&+20m_{101}m_{002}m_{410}m_{713} + 20m_{101}m_{002}m_{410}m_{533} + 20m_{101}m_{002}m_{410}m_{515} \\
&+20m_{101}m_{002}m_{401}m_{704} + 20m_{101}m_{002}m_{401}m_{524} + 20m_{101}m_{002}m_{401}m_{506} \\
&+40m_{101}m_{002}m_{320}m_{623} + 40m_{101}m_{002}m_{320}m_{443} + 40m_{101}m_{002}m_{320}m_{425} \\
&+80m_{101}m_{002}m_{311}m_{614} + 80m_{101}m_{002}m_{311}m_{434} + 80m_{101}m_{002}m_{311}m_{416} \\
&+40m_{101}m_{002}m_{302}m_{605} + 40m_{101}m_{002}m_{302}m_{425} + 40m_{101}m_{002}m_{302}m_{407} \\
&+40m_{101}m_{002}m_{230}m_{533} + 40m_{101}m_{002}m_{230}m_{353} + 40m_{101}m_{002}m_{230}m_{335} \\
&+120m_{101}m_{002}m_{221}m_{524} + 120m_{101}m_{002}m_{221}m_{344} + 120m_{101}m_{002}m_{221}m_{326} \\
&+120m_{101}m_{002}m_{212}m_{515} + 120m_{101}m_{002}m_{212}m_{335} + 120m_{101}m_{002}m_{212}m_{317} \\
&+40m_{101}m_{002}m_{203}m_{506} + 40m_{101}m_{002}m_{203}m_{326} + 40m_{101}m_{002}m_{203}m_{308} \\
&+20m_{101}m_{002}m_{140}m_{443} + 20m_{101}m_{002}m_{140}m_{263} + 20m_{101}m_{002}m_{140}m_{245}
\end{aligned}$$

$$\begin{aligned}
&+80m_{101}m_{002}m_{131}m_{434} + 80m_{101}m_{002}m_{131}m_{254} + 80m_{101}m_{002}m_{131}m_{236} \\
&+120m_{101}m_{002}m_{122}m_{425} + 120m_{101}m_{002}m_{122}m_{245} + 120m_{101}m_{002}m_{122}m_{227} \\
&+80m_{101}m_{002}m_{113}m_{416} + 80m_{101}m_{002}m_{113}m_{236} + 80m_{101}m_{002}m_{113}m_{218} \\
&+20m_{101}m_{002}m_{104}m_{407} + 20m_{101}m_{002}m_{104}m_{227} + 20m_{101}m_{002}m_{104}m_{209} \\
&+4m_{101}m_{002}m_{050}m_{353} + 4m_{101}m_{002}m_{050}m_{173} + 4m_{101}m_{002}m_{050}m_{155} \\
&+20m_{101}m_{002}m_{041}m_{344} + 20m_{101}m_{002}m_{041}m_{164} + 20m_{101}m_{002}m_{041}m_{146} \\
&+40m_{101}m_{002}m_{032}m_{335} + 40m_{101}m_{002}m_{032}m_{155} + 40m_{101}m_{002}m_{032}m_{137} \\
&+40m_{101}m_{002}m_{023}m_{326} + 40m_{101}m_{002}m_{023}m_{146} + 40m_{101}m_{002}m_{023}m_{128} \\
&+20m_{101}m_{002}m_{014}m_{317} + 20m_{101}m_{002}m_{014}m_{137} + 20m_{101}m_{002}m_{014}m_{119} \\
&+4m_{101}m_{002}m_{005}m_{308} + 4m_{101}m_{002}m_{005}m_{128} + 4m_{101}m_{002}m_{005}m_{1,0,10} + m_{020}^2m_{500}m_{740} \\
&+m_{020}^2m_{500}m_{560} + m_{020}^2m_{500}m_{542} + 5m_{020}^2m_{410}m_{650} + 5m_{020}^2m_{410}m_{470} + 5m_{020}^2m_{410}m_{452} \\
&+5m_{020}^2m_{401}m_{641} + 5m_{020}^2m_{401}m_{461} + 5m_{020}^2m_{401}m_{443} + 10m_{020}^2m_{320}m_{560} \\
&+10m_{020}^2m_{320}m_{380} + 10m_{020}^2m_{320}m_{362} + 20m_{020}^2m_{311}m_{551} + 20m_{020}^2m_{311}m_{371} \\
&+20m_{020}^2m_{311}m_{353} + 10m_{020}^2m_{302}m_{542} + 10m_{020}^2m_{302}m_{362} + 10m_{020}^2m_{302}m_{344} \\
&+10m_{020}^2m_{230}m_{470} + 10m_{020}^2m_{230}m_{290} + 10m_{020}^2m_{230}m_{272} + 30m_{020}^2m_{221}m_{461} \\
&+30m_{020}^2m_{221}m_{281} + 30m_{020}^2m_{221}m_{263} + 30m_{020}^2m_{212}m_{452} + 30m_{020}^2m_{212}m_{272} \\
&+30m_{020}^2m_{212}m_{254} + 10m_{020}^2m_{203}m_{443} + 10m_{020}^2m_{203}m_{263} + 10m_{020}^2m_{203}m_{245} \\
&+5m_{020}^2m_{140}m_{380} + 5m_{020}^2m_{140}m_{1,10,0} + 5m_{020}^2m_{140}m_{182} + 20m_{020}^2m_{131}m_{371} \\
&+20m_{020}^2m_{131}m_{191} + 20m_{020}^2m_{131}m_{173} + 30m_{020}^2m_{122}m_{362} + 30m_{020}^2m_{122}m_{182} \\
&+30m_{020}^2m_{122}m_{164} + 20m_{020}^2m_{113}m_{353} + 20m_{020}^2m_{113}m_{173} + 20m_{020}^2m_{113}m_{155} \\
&+5m_{020}^2m_{104}m_{344} + 5m_{020}^2m_{104}m_{164} + 5m_{020}^2m_{104}m_{146} + m_{020}^2m_{050}m_{290} \\
&+m_{020}^2m_{050}m_{0,11,0} + m_{020}^2m_{050}m_{092} + 5m_{020}^2m_{041}m_{281} + 5m_{020}^2m_{041}m_{0,10,1} \\
&+5m_{020}^2m_{041}m_{083} + 10m_{020}^2m_{032}m_{272} + 10m_{020}^2m_{032}m_{092} + 10m_{020}^2m_{032}m_{074} \\
&+10m_{020}^2m_{023}m_{263} + 10m_{020}^2m_{023}m_{083} + 10m_{020}^2m_{023}m_{065} + 5m_{020}^2m_{014}m_{254} \\
&+5m_{020}^2m_{014}m_{074} + 5m_{020}^2m_{014}m_{056} + m_{020}^2m_{005}m_{245} + m_{020}^2m_{005}m_{065} + m_{020}^2m_{005}m_{047} \\
&+4m_{020}m_{011}m_{500}m_{731} + 4m_{020}m_{011}m_{500}m_{551} + 4m_{020}m_{011}m_{500}m_{533} \\
&+20m_{020}m_{011}m_{410}m_{641} + 20m_{020}m_{011}m_{410}m_{461} + 20m_{020}m_{011}m_{410}m_{443} \\
&+20m_{020}m_{011}m_{401}m_{632} + 20m_{020}m_{011}m_{401}m_{452} + 20m_{020}m_{011}m_{401}m_{434} \\
&+40m_{020}m_{011}m_{320}m_{551} + 40m_{020}m_{011}m_{320}m_{371} + 40m_{020}m_{011}m_{320}m_{353} \\
&+80m_{020}m_{011}m_{311}m_{542} + 80m_{020}m_{011}m_{311}m_{362} + 80m_{020}m_{011}m_{311}m_{344} \\
&+40m_{020}m_{011}m_{302}m_{533} + 40m_{020}m_{011}m_{302}m_{353} + 40m_{020}m_{011}m_{302}m_{335} \\
&+40m_{020}m_{011}m_{230}m_{461} + 40m_{020}m_{011}m_{230}m_{281} + 40m_{020}m_{011}m_{230}m_{263} \\
&+120m_{020}m_{011}m_{221}m_{452} + 120m_{020}m_{011}m_{221}m_{272} + 120m_{020}m_{011}m_{221}m_{254} \\
&+120m_{020}m_{011}m_{212}m_{443} + 120m_{020}m_{011}m_{212}m_{263} + 120m_{020}m_{011}m_{212}m_{245} \\
&+40m_{020}m_{011}m_{203}m_{434} + 40m_{020}m_{011}m_{203}m_{254} + 40m_{020}m_{011}m_{203}m_{236} \\
&+20m_{020}m_{011}m_{140}m_{371} + 20m_{020}m_{011}m_{140}m_{191} + 20m_{020}m_{011}m_{140}m_{173} \\
&+80m_{020}m_{011}m_{131}m_{362} + 80m_{020}m_{011}m_{131}m_{182} + 80m_{020}m_{011}m_{131}m_{164} \\
&+120m_{020}m_{011}m_{122}m_{353} + 120m_{020}m_{011}m_{122}m_{173} + 120m_{020}m_{011}m_{122}m_{155}
\end{aligned}$$

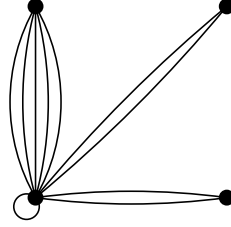
$$\begin{aligned}
&+80m_{020}m_{011}m_{113}m_{344} + 80m_{020}m_{011}m_{113}m_{164} + 80m_{020}m_{011}m_{113}m_{146} \\
&+20m_{020}m_{011}m_{104}m_{335} + 20m_{020}m_{011}m_{104}m_{155} + 20m_{020}m_{011}m_{104}m_{137} \\
&+4m_{020}m_{011}m_{050}m_{281} + 4m_{020}m_{011}m_{050}m_{0,10,1} + 4m_{020}m_{011}m_{050}m_{083} \\
&+20m_{020}m_{011}m_{041}m_{272} + 20m_{020}m_{011}m_{041}m_{092} + 20m_{020}m_{011}m_{041}m_{074} \\
&+40m_{020}m_{011}m_{032}m_{263} + 40m_{020}m_{011}m_{032}m_{083} + 40m_{020}m_{011}m_{032}m_{065} \\
&+40m_{020}m_{011}m_{023}m_{254} + 40m_{020}m_{011}m_{023}m_{074} + 40m_{020}m_{011}m_{023}m_{056} \\
&+20m_{020}m_{011}m_{014}m_{245} + 20m_{020}m_{011}m_{014}m_{065} + 20m_{020}m_{011}m_{014}m_{047} \\
&+4m_{020}m_{011}m_{005}m_{236} + 4m_{020}m_{011}m_{005}m_{056} + 4m_{020}m_{011}m_{005}m_{038} \\
&+2m_{020}m_{002}m_{500}m_{722} + 2m_{020}m_{002}m_{500}m_{542} + 2m_{020}m_{002}m_{500}m_{524} \\
&+10m_{020}m_{002}m_{410}m_{632} + 10m_{020}m_{002}m_{410}m_{452} + 10m_{020}m_{002}m_{410}m_{434} \\
&+10m_{020}m_{002}m_{401}m_{623} + 10m_{020}m_{002}m_{401}m_{443} + 10m_{020}m_{002}m_{401}m_{425} \\
&+20m_{020}m_{002}m_{320}m_{542} + 20m_{020}m_{002}m_{320}m_{362} + 20m_{020}m_{002}m_{320}m_{344} \\
&+40m_{020}m_{002}m_{311}m_{533} + 40m_{020}m_{002}m_{311}m_{353} + 40m_{020}m_{002}m_{311}m_{335} \\
&+20m_{020}m_{002}m_{302}m_{524} + 20m_{020}m_{002}m_{302}m_{344} + 20m_{020}m_{002}m_{302}m_{326} \\
&+20m_{020}m_{002}m_{230}m_{452} + 20m_{020}m_{002}m_{230}m_{272} + 20m_{020}m_{002}m_{230}m_{254} \\
&+60m_{020}m_{002}m_{221}m_{443} + 60m_{020}m_{002}m_{221}m_{263} + 60m_{020}m_{002}m_{221}m_{245} \\
&+60m_{020}m_{002}m_{212}m_{434} + 60m_{020}m_{002}m_{212}m_{254} + 60m_{020}m_{002}m_{212}m_{236} \\
&+20m_{020}m_{002}m_{203}m_{425} + 20m_{020}m_{002}m_{203}m_{245} + 20m_{020}m_{002}m_{203}m_{227} \\
&+10m_{020}m_{002}m_{140}m_{362} + 10m_{020}m_{002}m_{140}m_{182} + 10m_{020}m_{002}m_{140}m_{164} \\
&+40m_{020}m_{002}m_{131}m_{353} + 40m_{020}m_{002}m_{131}m_{173} + 40m_{020}m_{002}m_{131}m_{155} \\
&+60m_{020}m_{002}m_{122}m_{344} + 60m_{020}m_{002}m_{122}m_{164} + 60m_{020}m_{002}m_{122}m_{146} \\
&+40m_{020}m_{002}m_{113}m_{335} + 40m_{020}m_{002}m_{113}m_{155} + 40m_{020}m_{002}m_{113}m_{137} \\
&+10m_{020}m_{002}m_{104}m_{326} + 10m_{020}m_{002}m_{104}m_{146} + 10m_{020}m_{002}m_{104}m_{128} \\
&+2m_{020}m_{002}m_{050}m_{272} + 2m_{020}m_{002}m_{050}m_{092} + 2m_{020}m_{002}m_{050}m_{074} \\
&+10m_{020}m_{002}m_{041}m_{263} + 10m_{020}m_{002}m_{041}m_{083} + 10m_{020}m_{002}m_{041}m_{065} \\
&+20m_{020}m_{002}m_{032}m_{254} + 20m_{020}m_{002}m_{032}m_{074} + 20m_{020}m_{002}m_{032}m_{056} \\
&+20m_{020}m_{002}m_{023}m_{245} + 20m_{020}m_{002}m_{023}m_{065} + 20m_{020}m_{002}m_{023}m_{047} \\
&+10m_{020}m_{002}m_{014}m_{236} + 10m_{020}m_{002}m_{014}m_{056} + 10m_{020}m_{002}m_{014}m_{038} \\
&+2m_{020}m_{002}m_{005}m_{227} + 2m_{020}m_{002}m_{005}m_{047} + 2m_{020}m_{002}m_{005}m_{029} + 4m_{011}^2m_{500}m_{722} \\
&+4m_{011}^2m_{500}m_{542} + 4m_{011}^2m_{500}m_{524} + 20m_{011}^2m_{410}m_{632} + 20m_{011}^2m_{410}m_{452} \\
&+20m_{011}^2m_{410}m_{434} + 20m_{011}^2m_{401}m_{623} + 20m_{011}^2m_{401}m_{443} + 20m_{011}^2m_{401}m_{425} \\
&+40m_{011}^2m_{320}m_{542} + 40m_{011}^2m_{320}m_{362} + 40m_{011}^2m_{320}m_{344} + 80m_{011}^2m_{311}m_{533} \\
&+80m_{011}^2m_{311}m_{353} + 80m_{011}^2m_{311}m_{335} + 40m_{011}^2m_{302}m_{524} + 40m_{011}^2m_{302}m_{344} \\
&+40m_{011}^2m_{302}m_{326} + 40m_{011}^2m_{230}m_{452} + 40m_{011}^2m_{230}m_{272} + 40m_{011}^2m_{230}m_{254} \\
&+120m_{011}^2m_{221}m_{443} + 120m_{011}^2m_{221}m_{263} + 120m_{011}^2m_{221}m_{245} + 120m_{011}^2m_{212}m_{434} \\
&+120m_{011}^2m_{212}m_{254} + 120m_{011}^2m_{212}m_{236} + 40m_{011}^2m_{203}m_{425} + 40m_{011}^2m_{203}m_{245} \\
&+40m_{011}^2m_{203}m_{227} + 20m_{011}^2m_{140}m_{362} + 20m_{011}^2m_{140}m_{182} + 20m_{011}^2m_{140}m_{164} \\
&+80m_{011}^2m_{131}m_{353} + 80m_{011}^2m_{131}m_{173} + 80m_{011}^2m_{131}m_{155} + 120m_{011}^2m_{122}m_{344}
\end{aligned}$$

$$\begin{aligned}
&+120m_{011}^2m_{122}m_{164} + 120m_{011}^2m_{122}m_{146} + 80m_{011}^2m_{113}m_{335} + 80m_{011}^2m_{113}m_{155} \\
&+80m_{011}^2m_{113}m_{137} + 20m_{011}^2m_{104}m_{326} + 20m_{011}^2m_{104}m_{146} + 20m_{011}^2m_{104}m_{128} \\
&+4m_{011}^2m_{050}m_{272} + 4m_{011}^2m_{050}m_{092} + 4m_{011}^2m_{050}m_{074} + 20m_{011}^2m_{041}m_{263} \\
&+20m_{011}^2m_{041}m_{083} + 20m_{011}^2m_{041}m_{065} + 40m_{011}^2m_{032}m_{254} + 40m_{011}^2m_{032}m_{074} \\
&+40m_{011}^2m_{032}m_{056} + 40m_{011}^2m_{023}m_{245} + 40m_{011}^2m_{023}m_{065} + 40m_{011}^2m_{023}m_{047} \\
&+20m_{011}^2m_{014}m_{236} + 20m_{011}^2m_{014}m_{056} + 20m_{011}^2m_{014}m_{038} + 4m_{011}^2m_{005}m_{227} \\
&+4m_{011}^2m_{005}m_{047} + 4m_{011}^2m_{005}m_{029} + 4m_{011}m_{002}m_{500}m_{713} + 4m_{011}m_{002}m_{500}m_{533} \\
&+4m_{011}m_{002}m_{500}m_{515} + 20m_{011}m_{002}m_{410}m_{623} + 20m_{011}m_{002}m_{410}m_{443} \\
&+20m_{011}m_{002}m_{410}m_{425} + 20m_{011}m_{002}m_{401}m_{614} + 20m_{011}m_{002}m_{401}m_{434} \\
&+20m_{011}m_{002}m_{401}m_{416} + 40m_{011}m_{002}m_{320}m_{533} + 40m_{011}m_{002}m_{320}m_{353} \\
&+40m_{011}m_{002}m_{320}m_{335} + 80m_{011}m_{002}m_{311}m_{524} + 80m_{011}m_{002}m_{311}m_{344} \\
&+80m_{011}m_{002}m_{311}m_{326} + 40m_{011}m_{002}m_{302}m_{515} + 40m_{011}m_{002}m_{302}m_{335} \\
&+40m_{011}m_{002}m_{302}m_{317} + 40m_{011}m_{002}m_{230}m_{443} + 40m_{011}m_{002}m_{230}m_{263} \\
&+40m_{011}m_{002}m_{230}m_{245} + 120m_{011}m_{002}m_{221}m_{434} + 120m_{011}m_{002}m_{221}m_{254} \\
&+120m_{011}m_{002}m_{221}m_{236} + 120m_{011}m_{002}m_{212}m_{425} + 120m_{011}m_{002}m_{212}m_{245} \\
&+120m_{011}m_{002}m_{212}m_{227} + 40m_{011}m_{002}m_{203}m_{416} + 40m_{011}m_{002}m_{203}m_{236} \\
&+40m_{011}m_{002}m_{203}m_{218} + 20m_{011}m_{002}m_{140}m_{353} + 20m_{011}m_{002}m_{140}m_{173} \\
&+20m_{011}m_{002}m_{140}m_{155} + 80m_{011}m_{002}m_{131}m_{344} + 80m_{011}m_{002}m_{131}m_{164} \\
&+80m_{011}m_{002}m_{131}m_{146} + 120m_{011}m_{002}m_{122}m_{335} + 120m_{011}m_{002}m_{122}m_{155} \\
&+120m_{011}m_{002}m_{122}m_{137} + 80m_{011}m_{002}m_{113}m_{326} + 80m_{011}m_{002}m_{113}m_{146} \\
&+80m_{011}m_{002}m_{113}m_{128} + 20m_{011}m_{002}m_{104}m_{317} + 20m_{011}m_{002}m_{104}m_{137} \\
&+20m_{011}m_{002}m_{104}m_{119} + 4m_{011}m_{002}m_{050}m_{263} + 4m_{011}m_{002}m_{050}m_{083} \\
&+4m_{011}m_{002}m_{050}m_{065} + 20m_{011}m_{002}m_{041}m_{254} + 20m_{011}m_{002}m_{041}m_{074} \\
&+20m_{011}m_{002}m_{041}m_{056} + 40m_{011}m_{002}m_{032}m_{245} + 40m_{011}m_{002}m_{032}m_{065} \\
&+40m_{011}m_{002}m_{032}m_{047} + 40m_{011}m_{002}m_{023}m_{236} + 40m_{011}m_{002}m_{023}m_{056} \\
&+40m_{011}m_{002}m_{023}m_{038} + 20m_{011}m_{002}m_{014}m_{227} + 20m_{011}m_{002}m_{014}m_{047} \\
&+20m_{011}m_{002}m_{014}m_{029} + 4m_{011}m_{002}m_{005}m_{218} + 4m_{011}m_{002}m_{005}m_{038} \\
&+4m_{011}m_{002}m_{005}m_{0,1,10} + m_{002}^2m_{500}m_{704} + m_{002}^2m_{500}m_{524} + m_{002}^2m_{500}m_{506} \\
&+5m_{002}^2m_{410}m_{614} + 5m_{002}^2m_{410}m_{434} + 5m_{002}^2m_{410}m_{416} + 5m_{002}^2m_{401}m_{605} \\
&+5m_{002}^2m_{401}m_{425} + 5m_{002}^2m_{401}m_{407} + 10m_{002}^2m_{320}m_{524} + 10m_{002}^2m_{320}m_{344} \\
&+10m_{002}^2m_{320}m_{326} + 20m_{002}^2m_{311}m_{515} + 20m_{002}^2m_{311}m_{335} + 20m_{002}^2m_{311}m_{317} \\
&+10m_{002}^2m_{302}m_{506} + 10m_{002}^2m_{302}m_{326} + 10m_{002}^2m_{302}m_{308} + 10m_{002}^2m_{230}m_{434} \\
&+10m_{002}^2m_{230}m_{254} + 10m_{002}^2m_{230}m_{236} + 30m_{002}^2m_{221}m_{425} + 30m_{002}^2m_{221}m_{245} \\
&+30m_{002}^2m_{221}m_{227} + 30m_{002}^2m_{212}m_{416} + 30m_{002}^2m_{212}m_{236} + 30m_{002}^2m_{212}m_{218} \\
&+10m_{002}^2m_{203}m_{407} + 10m_{002}^2m_{203}m_{227} + 10m_{002}^2m_{203}m_{209} + 5m_{002}^2m_{140}m_{344} \\
&+5m_{002}^2m_{140}m_{164} + 5m_{002}^2m_{140}m_{146} + 20m_{002}^2m_{131}m_{335} + 20m_{002}^2m_{131}m_{155} \\
&+20m_{002}^2m_{131}m_{137} + 30m_{002}^2m_{122}m_{326} + 30m_{002}^2m_{122}m_{146} + 30m_{002}^2m_{122}m_{128} \\
&+20m_{002}^2m_{113}m_{317} + 20m_{002}^2m_{113}m_{137} + 20m_{002}^2m_{113}m_{119} + 5m_{002}^2m_{104}m_{308}
\end{aligned}$$

$$\begin{aligned}
&+5m_{002}^2m_{104}m_{128} + 5m_{002}^2m_{104}m_{1,0,10} + m_{002}^2m_{050}m_{254} + m_{002}^2m_{050}m_{074} + m_{002}^2m_{050}m_{056} \\
&+5m_{002}^2m_{041}m_{245} + 5m_{002}^2m_{041}m_{065} + 5m_{002}^2m_{041}m_{047} + 10m_{002}^2m_{032}m_{236} \\
&+10m_{002}^2m_{032}m_{056} + 10m_{002}^2m_{032}m_{038} + 10m_{002}^2m_{023}m_{227} + 10m_{002}^2m_{023}m_{047} \\
&+10m_{002}^2m_{023}m_{029} + 5m_{002}^2m_{014}m_{218} + 5m_{002}^2m_{014}m_{038} + 5m_{002}^2m_{014}m_{0,1,10} \\
&+m_{002}^2m_{005}m_{209} + m_{002}^2m_{005}m_{029} + m_{002}^2m_{005}m_{0,0,11}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 1
 1 2 2 2 2 2 3 3 4 4



$$\begin{aligned}
 \Phi_{314} = & m_{200}^3 m_{300} m_{11,0,0} + m_{200}^3 m_{300} m_{920} + m_{200}^3 m_{300} m_{902} + 3m_{200}^3 m_{210} m_{10,1,0} \\
 & + 3m_{200}^3 m_{210} m_{830} + 3m_{200}^3 m_{210} m_{812} + 3m_{200}^3 m_{201} m_{10,0,1} + 3m_{200}^3 m_{201} m_{821} \\
 & + 3m_{200}^3 m_{201} m_{803} + 3m_{200}^3 m_{120} m_{920} + 3m_{200}^3 m_{120} m_{740} + 3m_{200}^3 m_{120} m_{722} \\
 & + 6m_{200}^3 m_{111} m_{911} + 6m_{200}^3 m_{111} m_{731} + 6m_{200}^3 m_{111} m_{713} + 3m_{200}^3 m_{102} m_{902} \\
 & + 3m_{200}^3 m_{102} m_{722} + 3m_{200}^3 m_{102} m_{704} + m_{200}^3 m_{030} m_{830} + m_{200}^3 m_{030} m_{650} + m_{200}^3 m_{030} m_{632} \\
 & + 3m_{200}^3 m_{021} m_{821} + 3m_{200}^3 m_{021} m_{641} + 3m_{200}^3 m_{021} m_{623} + 3m_{200}^3 m_{012} m_{812} \\
 & + 3m_{200}^3 m_{012} m_{632} + 3m_{200}^3 m_{012} m_{614} + m_{200}^3 m_{003} m_{803} + m_{200}^3 m_{003} m_{623} + m_{200}^3 m_{003} m_{605} \\
 & + 6m_{200}^2 m_{110} m_{300} m_{10,1,0} + 6m_{200}^2 m_{110} m_{300} m_{830} + 6m_{200}^2 m_{110} m_{300} m_{812} \\
 & + 18m_{200}^2 m_{110} m_{210} m_{920} + 18m_{200}^2 m_{110} m_{210} m_{740} + 18m_{200}^2 m_{110} m_{210} m_{722} \\
 & + 18m_{200}^2 m_{110} m_{201} m_{911} + 18m_{200}^2 m_{110} m_{201} m_{731} + 18m_{200}^2 m_{110} m_{201} m_{713} \\
 & + 18m_{200}^2 m_{110} m_{120} m_{830} + 18m_{200}^2 m_{110} m_{120} m_{650} + 18m_{200}^2 m_{110} m_{120} m_{632} \\
 & + 36m_{200}^2 m_{110} m_{111} m_{821} + 36m_{200}^2 m_{110} m_{111} m_{641} + 36m_{200}^2 m_{110} m_{111} m_{623} \\
 & + 18m_{200}^2 m_{110} m_{102} m_{812} + 18m_{200}^2 m_{110} m_{102} m_{632} + 18m_{200}^2 m_{110} m_{102} m_{614} \\
 & + 6m_{200}^2 m_{110} m_{030} m_{740} + 6m_{200}^2 m_{110} m_{030} m_{560} + 6m_{200}^2 m_{110} m_{030} m_{542} \\
 & + 18m_{200}^2 m_{110} m_{021} m_{731} + 18m_{200}^2 m_{110} m_{021} m_{551} + 18m_{200}^2 m_{110} m_{021} m_{533} \\
 & + 18m_{200}^2 m_{110} m_{012} m_{722} + 18m_{200}^2 m_{110} m_{012} m_{542} + 18m_{200}^2 m_{110} m_{012} m_{524} \\
 & + 6m_{200}^2 m_{110} m_{003} m_{713} + 6m_{200}^2 m_{110} m_{003} m_{533} + 6m_{200}^2 m_{110} m_{003} m_{515} \\
 & + 6m_{200}^2 m_{101} m_{300} m_{10,0,1} + 6m_{200}^2 m_{101} m_{300} m_{821} + 6m_{200}^2 m_{101} m_{300} m_{803} \\
 & + 18m_{200}^2 m_{101} m_{210} m_{911} + 18m_{200}^2 m_{101} m_{210} m_{731} + 18m_{200}^2 m_{101} m_{210} m_{713}
 \end{aligned}$$

$$\begin{aligned}
&+18m_{200}^2 m_{101} m_{201} m_{902} + 18m_{200}^2 m_{101} m_{201} m_{722} + 18m_{200}^2 m_{101} m_{201} m_{704} \\
&+18m_{200}^2 m_{101} m_{120} m_{821} + 18m_{200}^2 m_{101} m_{120} m_{641} + 18m_{200}^2 m_{101} m_{120} m_{623} \\
&+36m_{200}^2 m_{101} m_{111} m_{812} + 36m_{200}^2 m_{101} m_{111} m_{632} + 36m_{200}^2 m_{101} m_{111} m_{614} \\
&+18m_{200}^2 m_{101} m_{102} m_{803} + 18m_{200}^2 m_{101} m_{102} m_{623} + 18m_{200}^2 m_{101} m_{102} m_{605} \\
&+6m_{200}^2 m_{101} m_{030} m_{731} + 6m_{200}^2 m_{101} m_{030} m_{551} + 6m_{200}^2 m_{101} m_{030} m_{533} \\
&+18m_{200}^2 m_{101} m_{021} m_{722} + 18m_{200}^2 m_{101} m_{021} m_{542} + 18m_{200}^2 m_{101} m_{021} m_{524} \\
&+18m_{200}^2 m_{101} m_{012} m_{713} + 18m_{200}^2 m_{101} m_{012} m_{533} + 18m_{200}^2 m_{101} m_{012} m_{515} \\
&+6m_{200}^2 m_{101} m_{003} m_{704} + 6m_{200}^2 m_{101} m_{003} m_{524} + 6m_{200}^2 m_{101} m_{003} m_{506} \\
&+3m_{200}^2 m_{020} m_{300} m_{920} + 3m_{200}^2 m_{020} m_{300} m_{740} + 3m_{200}^2 m_{020} m_{300} m_{722} \\
&+9m_{200}^2 m_{020} m_{210} m_{830} + 9m_{200}^2 m_{020} m_{210} m_{650} + 9m_{200}^2 m_{020} m_{210} m_{632} \\
&+9m_{200}^2 m_{020} m_{201} m_{821} + 9m_{200}^2 m_{020} m_{201} m_{641} + 9m_{200}^2 m_{020} m_{201} m_{623} \\
&+9m_{200}^2 m_{020} m_{120} m_{740} + 9m_{200}^2 m_{020} m_{120} m_{560} + 9m_{200}^2 m_{020} m_{120} m_{542} \\
&+18m_{200}^2 m_{020} m_{111} m_{731} + 18m_{200}^2 m_{020} m_{111} m_{551} + 18m_{200}^2 m_{020} m_{111} m_{533} \\
&+9m_{200}^2 m_{020} m_{102} m_{722} + 9m_{200}^2 m_{020} m_{102} m_{542} + 9m_{200}^2 m_{020} m_{102} m_{524} \\
&+3m_{200}^2 m_{020} m_{030} m_{650} + 3m_{200}^2 m_{020} m_{030} m_{470} + 3m_{200}^2 m_{020} m_{030} m_{452} \\
&+9m_{200}^2 m_{020} m_{021} m_{641} + 9m_{200}^2 m_{020} m_{021} m_{461} + 9m_{200}^2 m_{020} m_{021} m_{443} \\
&+9m_{200}^2 m_{020} m_{012} m_{632} + 9m_{200}^2 m_{020} m_{012} m_{452} + 9m_{200}^2 m_{020} m_{012} m_{434} \\
&+3m_{200}^2 m_{020} m_{003} m_{623} + 3m_{200}^2 m_{020} m_{003} m_{443} + 3m_{200}^2 m_{020} m_{003} m_{425} \\
&+6m_{200}^2 m_{011} m_{300} m_{911} + 6m_{200}^2 m_{011} m_{300} m_{731} + 6m_{200}^2 m_{011} m_{300} m_{713} \\
&+18m_{200}^2 m_{011} m_{210} m_{821} + 18m_{200}^2 m_{011} m_{210} m_{641} + 18m_{200}^2 m_{011} m_{210} m_{623} \\
&+18m_{200}^2 m_{011} m_{201} m_{812} + 18m_{200}^2 m_{011} m_{201} m_{632} + 18m_{200}^2 m_{011} m_{201} m_{614} \\
&+18m_{200}^2 m_{011} m_{120} m_{731} + 18m_{200}^2 m_{011} m_{120} m_{551} + 18m_{200}^2 m_{011} m_{120} m_{533} \\
&+36m_{200}^2 m_{011} m_{111} m_{722} + 36m_{200}^2 m_{011} m_{111} m_{542} + 36m_{200}^2 m_{011} m_{111} m_{524} \\
&+18m_{200}^2 m_{011} m_{102} m_{713} + 18m_{200}^2 m_{011} m_{102} m_{533} + 18m_{200}^2 m_{011} m_{102} m_{515} \\
&+6m_{200}^2 m_{011} m_{030} m_{641} + 6m_{200}^2 m_{011} m_{030} m_{461} + 6m_{200}^2 m_{011} m_{030} m_{443} \\
&+18m_{200}^2 m_{011} m_{021} m_{632} + 18m_{200}^2 m_{011} m_{021} m_{452} + 18m_{200}^2 m_{011} m_{021} m_{434} \\
&+18m_{200}^2 m_{011} m_{012} m_{623} + 18m_{200}^2 m_{011} m_{012} m_{443} + 18m_{200}^2 m_{011} m_{012} m_{425} \\
&+6m_{200}^2 m_{011} m_{003} m_{614} + 6m_{200}^2 m_{011} m_{003} m_{434} + 6m_{200}^2 m_{011} m_{003} m_{416} \\
&+3m_{200}^2 m_{002} m_{300} m_{902} + 3m_{200}^2 m_{002} m_{300} m_{722} + 3m_{200}^2 m_{002} m_{300} m_{704} \\
&+9m_{200}^2 m_{002} m_{210} m_{812} + 9m_{200}^2 m_{002} m_{210} m_{632} + 9m_{200}^2 m_{002} m_{210} m_{614} \\
&+9m_{200}^2 m_{002} m_{201} m_{803} + 9m_{200}^2 m_{002} m_{201} m_{623} + 9m_{200}^2 m_{002} m_{201} m_{605} \\
&+9m_{200}^2 m_{002} m_{120} m_{722} + 9m_{200}^2 m_{002} m_{120} m_{542} + 9m_{200}^2 m_{002} m_{120} m_{524} \\
&+18m_{200}^2 m_{002} m_{111} m_{713} + 18m_{200}^2 m_{002} m_{111} m_{533} + 18m_{200}^2 m_{002} m_{111} m_{515} \\
&+9m_{200}^2 m_{002} m_{102} m_{704} + 9m_{200}^2 m_{002} m_{102} m_{524} + 9m_{200}^2 m_{002} m_{102} m_{506} \\
&+3m_{200}^2 m_{002} m_{030} m_{632} + 3m_{200}^2 m_{002} m_{030} m_{452} + 3m_{200}^2 m_{002} m_{030} m_{434} \\
&+9m_{200}^2 m_{002} m_{021} m_{623} + 9m_{200}^2 m_{002} m_{021} m_{443} + 9m_{200}^2 m_{002} m_{021} m_{425} \\
&+9m_{200}^2 m_{002} m_{012} m_{614} + 9m_{200}^2 m_{002} m_{012} m_{434} + 9m_{200}^2 m_{002} m_{012} m_{416} \\
&+3m_{200}^2 m_{002} m_{003} m_{605} + 3m_{200}^2 m_{002} m_{003} m_{425} + 3m_{200}^2 m_{002} m_{003} m_{407}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{110}^2m_{300}m_{920} + 12m_{200}m_{110}^2m_{300}m_{740} + 12m_{200}m_{110}^2m_{300}m_{722} \\
&+36m_{200}m_{110}^2m_{210}m_{830} + 36m_{200}m_{110}^2m_{210}m_{650} + 36m_{200}m_{110}^2m_{210}m_{632} \\
&+36m_{200}m_{110}^2m_{201}m_{821} + 36m_{200}m_{110}^2m_{201}m_{641} + 36m_{200}m_{110}^2m_{201}m_{623} \\
&+36m_{200}m_{110}^2m_{120}m_{740} + 36m_{200}m_{110}^2m_{120}m_{560} + 36m_{200}m_{110}^2m_{120}m_{542} \\
&+72m_{200}m_{110}^2m_{111}m_{731} + 72m_{200}m_{110}^2m_{111}m_{551} + 72m_{200}m_{110}^2m_{111}m_{533} \\
&+36m_{200}m_{110}^2m_{102}m_{722} + 36m_{200}m_{110}^2m_{102}m_{542} + 36m_{200}m_{110}^2m_{102}m_{524} \\
&+12m_{200}m_{110}^2m_{030}m_{650} + 12m_{200}m_{110}^2m_{030}m_{470} + 12m_{200}m_{110}^2m_{030}m_{452} \\
&+36m_{200}m_{110}^2m_{021}m_{641} + 36m_{200}m_{110}^2m_{021}m_{461} + 36m_{200}m_{110}^2m_{021}m_{443} \\
&+36m_{200}m_{110}^2m_{012}m_{632} + 36m_{200}m_{110}^2m_{012}m_{452} + 36m_{200}m_{110}^2m_{012}m_{434} \\
&+12m_{200}m_{110}^2m_{003}m_{623} + 12m_{200}m_{110}^2m_{003}m_{443} + 12m_{200}m_{110}^2m_{003}m_{425} \\
&+24m_{200}m_{110}m_{101}m_{300}m_{911} + 24m_{200}m_{110}m_{101}m_{300}m_{731} + 24m_{200}m_{110}m_{101}m_{300}m_{713} \\
&+72m_{200}m_{110}m_{101}m_{210}m_{821} + 72m_{200}m_{110}m_{101}m_{210}m_{641} + 72m_{200}m_{110}m_{101}m_{210}m_{623} \\
&+72m_{200}m_{110}m_{101}m_{201}m_{812} + 72m_{200}m_{110}m_{101}m_{201}m_{632} + 72m_{200}m_{110}m_{101}m_{201}m_{614} \\
&+72m_{200}m_{110}m_{101}m_{120}m_{731} + 72m_{200}m_{110}m_{101}m_{120}m_{551} + 72m_{200}m_{110}m_{101}m_{120}m_{533} \\
&+144m_{200}m_{110}m_{101}m_{111}m_{722} + 144m_{200}m_{110}m_{101}m_{111}m_{542} \\
&+144m_{200}m_{110}m_{101}m_{111}m_{524} + 72m_{200}m_{110}m_{101}m_{102}m_{713} + 72m_{200}m_{110}m_{101}m_{102}m_{533} \\
&+72m_{200}m_{110}m_{101}m_{102}m_{515} + 24m_{200}m_{110}m_{101}m_{030}m_{641} + 24m_{200}m_{110}m_{101}m_{030}m_{461} \\
&+24m_{200}m_{110}m_{101}m_{030}m_{443} + 72m_{200}m_{110}m_{101}m_{021}m_{632} + 72m_{200}m_{110}m_{101}m_{021}m_{452} \\
&+72m_{200}m_{110}m_{101}m_{021}m_{434} + 72m_{200}m_{110}m_{101}m_{012}m_{623} + 72m_{200}m_{110}m_{101}m_{012}m_{443} \\
&+72m_{200}m_{110}m_{101}m_{012}m_{425} + 24m_{200}m_{110}m_{101}m_{003}m_{614} + 24m_{200}m_{110}m_{101}m_{003}m_{434} \\
&+24m_{200}m_{110}m_{101}m_{003}m_{416} + 12m_{200}m_{110}m_{020}m_{300}m_{830} + 12m_{200}m_{110}m_{020}m_{300}m_{650} \\
&+12m_{200}m_{110}m_{020}m_{300}m_{632} + 36m_{200}m_{110}m_{020}m_{210}m_{740} + 36m_{200}m_{110}m_{020}m_{210}m_{560} \\
&+36m_{200}m_{110}m_{020}m_{210}m_{542} + 36m_{200}m_{110}m_{020}m_{201}m_{731} + 36m_{200}m_{110}m_{020}m_{201}m_{551} \\
&+36m_{200}m_{110}m_{020}m_{201}m_{533} + 36m_{200}m_{110}m_{020}m_{120}m_{650} + 36m_{200}m_{110}m_{020}m_{120}m_{470} \\
&+36m_{200}m_{110}m_{020}m_{120}m_{452} + 72m_{200}m_{110}m_{020}m_{111}m_{641} + 72m_{200}m_{110}m_{020}m_{111}m_{461} \\
&+72m_{200}m_{110}m_{020}m_{111}m_{443} + 36m_{200}m_{110}m_{020}m_{102}m_{632} + 36m_{200}m_{110}m_{020}m_{102}m_{452} \\
&+36m_{200}m_{110}m_{020}m_{102}m_{434} + 12m_{200}m_{110}m_{020}m_{030}m_{560} + 12m_{200}m_{110}m_{020}m_{030}m_{380} \\
&+12m_{200}m_{110}m_{020}m_{030}m_{362} + 36m_{200}m_{110}m_{020}m_{021}m_{551} + 36m_{200}m_{110}m_{020}m_{021}m_{371} \\
&+36m_{200}m_{110}m_{020}m_{021}m_{353} + 36m_{200}m_{110}m_{020}m_{012}m_{542} + 36m_{200}m_{110}m_{020}m_{012}m_{362} \\
&+36m_{200}m_{110}m_{020}m_{012}m_{344} + 12m_{200}m_{110}m_{020}m_{003}m_{533} + 12m_{200}m_{110}m_{020}m_{003}m_{353} \\
&+12m_{200}m_{110}m_{020}m_{003}m_{335} + 24m_{200}m_{110}m_{011}m_{300}m_{821} + 24m_{200}m_{110}m_{011}m_{300}m_{641} \\
&+24m_{200}m_{110}m_{011}m_{300}m_{623} + 72m_{200}m_{110}m_{011}m_{210}m_{731} + 72m_{200}m_{110}m_{011}m_{210}m_{551} \\
&+72m_{200}m_{110}m_{011}m_{210}m_{533} + 72m_{200}m_{110}m_{011}m_{201}m_{722} + 72m_{200}m_{110}m_{011}m_{201}m_{542} \\
&+72m_{200}m_{110}m_{011}m_{201}m_{524} + 72m_{200}m_{110}m_{011}m_{120}m_{641} + 72m_{200}m_{110}m_{011}m_{120}m_{461} \\
&+72m_{200}m_{110}m_{011}m_{120}m_{443} + 144m_{200}m_{110}m_{011}m_{111}m_{632} \\
&+144m_{200}m_{110}m_{011}m_{111}m_{452} + 144m_{200}m_{110}m_{011}m_{111}m_{434} \\
&+72m_{200}m_{110}m_{011}m_{102}m_{623} + 72m_{200}m_{110}m_{011}m_{102}m_{443} + 72m_{200}m_{110}m_{011}m_{102}m_{425} \\
&+24m_{200}m_{110}m_{011}m_{030}m_{551} + 24m_{200}m_{110}m_{011}m_{030}m_{371} + 24m_{200}m_{110}m_{011}m_{030}m_{353}
\end{aligned}$$

$$\begin{aligned}
&+72m_{200}m_{110}m_{011}m_{021}m_{542} + 72m_{200}m_{110}m_{011}m_{021}m_{362} + 72m_{200}m_{110}m_{011}m_{021}m_{344} \\
&+72m_{200}m_{110}m_{011}m_{012}m_{533} + 72m_{200}m_{110}m_{011}m_{012}m_{353} + 72m_{200}m_{110}m_{011}m_{012}m_{335} \\
&+24m_{200}m_{110}m_{011}m_{003}m_{524} + 24m_{200}m_{110}m_{011}m_{003}m_{344} + 24m_{200}m_{110}m_{011}m_{003}m_{326} \\
&+12m_{200}m_{110}m_{002}m_{300}m_{812} + 12m_{200}m_{110}m_{002}m_{300}m_{632} + 12m_{200}m_{110}m_{002}m_{300}m_{614} \\
&+36m_{200}m_{110}m_{002}m_{210}m_{722} + 36m_{200}m_{110}m_{002}m_{210}m_{542} + 36m_{200}m_{110}m_{002}m_{210}m_{524} \\
&+36m_{200}m_{110}m_{002}m_{201}m_{713} + 36m_{200}m_{110}m_{002}m_{201}m_{533} + 36m_{200}m_{110}m_{002}m_{201}m_{515} \\
&+36m_{200}m_{110}m_{002}m_{120}m_{632} + 36m_{200}m_{110}m_{002}m_{120}m_{452} + 36m_{200}m_{110}m_{002}m_{120}m_{434} \\
&+72m_{200}m_{110}m_{002}m_{111}m_{623} + 72m_{200}m_{110}m_{002}m_{111}m_{443} + 72m_{200}m_{110}m_{002}m_{111}m_{425} \\
&+36m_{200}m_{110}m_{002}m_{102}m_{614} + 36m_{200}m_{110}m_{002}m_{102}m_{434} + 36m_{200}m_{110}m_{002}m_{102}m_{416} \\
&+12m_{200}m_{110}m_{002}m_{030}m_{542} + 12m_{200}m_{110}m_{002}m_{030}m_{362} + 12m_{200}m_{110}m_{002}m_{030}m_{344} \\
&+36m_{200}m_{110}m_{002}m_{021}m_{533} + 36m_{200}m_{110}m_{002}m_{021}m_{353} + 36m_{200}m_{110}m_{002}m_{021}m_{335} \\
&+36m_{200}m_{110}m_{002}m_{012}m_{524} + 36m_{200}m_{110}m_{002}m_{012}m_{344} + 36m_{200}m_{110}m_{002}m_{012}m_{326} \\
&+12m_{200}m_{110}m_{002}m_{003}m_{515} + 12m_{200}m_{110}m_{002}m_{003}m_{335} + 12m_{200}m_{110}m_{002}m_{003}m_{317} \\
&+12m_{200}m_{101}^2m_{300}m_{902} + 12m_{200}m_{101}^2m_{300}m_{722} + 12m_{200}m_{101}^2m_{300}m_{704} \\
&+36m_{200}m_{101}^2m_{210}m_{812} + 36m_{200}m_{101}^2m_{210}m_{632} + 36m_{200}m_{101}^2m_{210}m_{614} \\
&+36m_{200}m_{101}^2m_{201}m_{803} + 36m_{200}m_{101}^2m_{201}m_{623} + 36m_{200}m_{101}^2m_{201}m_{605} \\
&+36m_{200}m_{101}^2m_{120}m_{722} + 36m_{200}m_{101}^2m_{120}m_{542} + 36m_{200}m_{101}^2m_{120}m_{524} \\
&+72m_{200}m_{101}^2m_{111}m_{713} + 72m_{200}m_{101}^2m_{111}m_{533} + 72m_{200}m_{101}^2m_{111}m_{515} \\
&+36m_{200}m_{101}^2m_{102}m_{704} + 36m_{200}m_{101}^2m_{102}m_{524} + 36m_{200}m_{101}^2m_{102}m_{506} \\
&+12m_{200}m_{101}^2m_{030}m_{632} + 12m_{200}m_{101}^2m_{030}m_{452} + 12m_{200}m_{101}^2m_{030}m_{434} \\
&+36m_{200}m_{101}^2m_{021}m_{623} + 36m_{200}m_{101}^2m_{021}m_{443} + 36m_{200}m_{101}^2m_{021}m_{425} \\
&+36m_{200}m_{101}^2m_{012}m_{614} + 36m_{200}m_{101}^2m_{012}m_{434} + 36m_{200}m_{101}^2m_{012}m_{416} \\
&+12m_{200}m_{101}^2m_{003}m_{605} + 12m_{200}m_{101}^2m_{003}m_{425} + 12m_{200}m_{101}^2m_{003}m_{407} \\
&+12m_{200}m_{101}m_{020}m_{300}m_{821} + 12m_{200}m_{101}m_{020}m_{300}m_{641} + 12m_{200}m_{101}m_{020}m_{300}m_{623} \\
&+36m_{200}m_{101}m_{020}m_{210}m_{731} + 36m_{200}m_{101}m_{020}m_{210}m_{551} + 36m_{200}m_{101}m_{020}m_{210}m_{533} \\
&+36m_{200}m_{101}m_{020}m_{201}m_{722} + 36m_{200}m_{101}m_{020}m_{201}m_{542} + 36m_{200}m_{101}m_{020}m_{201}m_{524} \\
&+36m_{200}m_{101}m_{020}m_{120}m_{641} + 36m_{200}m_{101}m_{020}m_{120}m_{461} + 36m_{200}m_{101}m_{020}m_{120}m_{443} \\
&+72m_{200}m_{101}m_{020}m_{111}m_{632} + 72m_{200}m_{101}m_{020}m_{111}m_{452} + 72m_{200}m_{101}m_{020}m_{111}m_{434} \\
&+36m_{200}m_{101}m_{020}m_{102}m_{623} + 36m_{200}m_{101}m_{020}m_{102}m_{443} + 36m_{200}m_{101}m_{020}m_{102}m_{425} \\
&+12m_{200}m_{101}m_{020}m_{030}m_{551} + 12m_{200}m_{101}m_{020}m_{030}m_{371} + 12m_{200}m_{101}m_{020}m_{030}m_{353} \\
&+36m_{200}m_{101}m_{020}m_{021}m_{542} + 36m_{200}m_{101}m_{020}m_{021}m_{362} + 36m_{200}m_{101}m_{020}m_{021}m_{344} \\
&+36m_{200}m_{101}m_{020}m_{012}m_{533} + 36m_{200}m_{101}m_{020}m_{012}m_{353} + 36m_{200}m_{101}m_{020}m_{012}m_{335} \\
&+12m_{200}m_{101}m_{020}m_{003}m_{524} + 12m_{200}m_{101}m_{020}m_{003}m_{344} + 12m_{200}m_{101}m_{020}m_{003}m_{326} \\
&+24m_{200}m_{101}m_{011}m_{300}m_{812} + 24m_{200}m_{101}m_{011}m_{300}m_{632} + 24m_{200}m_{101}m_{011}m_{300}m_{614} \\
&+72m_{200}m_{101}m_{011}m_{210}m_{722} + 72m_{200}m_{101}m_{011}m_{210}m_{542} + 72m_{200}m_{101}m_{011}m_{210}m_{524} \\
&+72m_{200}m_{101}m_{011}m_{201}m_{713} + 72m_{200}m_{101}m_{011}m_{201}m_{533} + 72m_{200}m_{101}m_{011}m_{201}m_{515} \\
&+72m_{200}m_{101}m_{011}m_{120}m_{632} + 72m_{200}m_{101}m_{011}m_{120}m_{452} + 72m_{200}m_{101}m_{011}m_{120}m_{434} \\
&+144m_{200}m_{101}m_{011}m_{111}m_{623} + 144m_{200}m_{101}m_{011}m_{111}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+144m_{200}m_{101}m_{011}m_{111}m_{425} + 72m_{200}m_{101}m_{011}m_{102}m_{614} + 72m_{200}m_{101}m_{011}m_{102}m_{434} \\
&+72m_{200}m_{101}m_{011}m_{102}m_{416} + 24m_{200}m_{101}m_{011}m_{030}m_{542} + 24m_{200}m_{101}m_{011}m_{030}m_{362} \\
&+24m_{200}m_{101}m_{011}m_{030}m_{344} + 72m_{200}m_{101}m_{011}m_{021}m_{533} + 72m_{200}m_{101}m_{011}m_{021}m_{353} \\
&+72m_{200}m_{101}m_{011}m_{021}m_{335} + 72m_{200}m_{101}m_{011}m_{012}m_{524} + 72m_{200}m_{101}m_{011}m_{012}m_{344} \\
&+72m_{200}m_{101}m_{011}m_{012}m_{326} + 24m_{200}m_{101}m_{011}m_{003}m_{515} + 24m_{200}m_{101}m_{011}m_{003}m_{335} \\
&+24m_{200}m_{101}m_{011}m_{003}m_{317} + 12m_{200}m_{101}m_{002}m_{300}m_{803} + 12m_{200}m_{101}m_{002}m_{300}m_{623} \\
&+12m_{200}m_{101}m_{002}m_{300}m_{605} + 36m_{200}m_{101}m_{002}m_{210}m_{713} + 36m_{200}m_{101}m_{002}m_{210}m_{533} \\
&+36m_{200}m_{101}m_{002}m_{210}m_{515} + 36m_{200}m_{101}m_{002}m_{201}m_{704} + 36m_{200}m_{101}m_{002}m_{201}m_{524} \\
&+36m_{200}m_{101}m_{002}m_{201}m_{506} + 36m_{200}m_{101}m_{002}m_{120}m_{623} + 36m_{200}m_{101}m_{002}m_{120}m_{443} \\
&+36m_{200}m_{101}m_{002}m_{120}m_{425} + 72m_{200}m_{101}m_{002}m_{111}m_{614} + 72m_{200}m_{101}m_{002}m_{111}m_{434} \\
&+72m_{200}m_{101}m_{002}m_{111}m_{416} + 36m_{200}m_{101}m_{002}m_{102}m_{605} + 36m_{200}m_{101}m_{002}m_{102}m_{425} \\
&+36m_{200}m_{101}m_{002}m_{102}m_{407} + 12m_{200}m_{101}m_{002}m_{030}m_{533} + 12m_{200}m_{101}m_{002}m_{030}m_{353} \\
&+12m_{200}m_{101}m_{002}m_{030}m_{335} + 36m_{200}m_{101}m_{002}m_{021}m_{524} + 36m_{200}m_{101}m_{002}m_{021}m_{344} \\
&+36m_{200}m_{101}m_{002}m_{021}m_{326} + 36m_{200}m_{101}m_{002}m_{012}m_{515} + 36m_{200}m_{101}m_{002}m_{012}m_{335} \\
&+36m_{200}m_{101}m_{002}m_{012}m_{317} + 12m_{200}m_{101}m_{002}m_{003}m_{506} + 12m_{200}m_{101}m_{002}m_{003}m_{326} \\
&+12m_{200}m_{101}m_{002}m_{003}m_{308} + 3m_{200}m_{020}^2m_{300}m_{740} + 3m_{200}m_{020}^2m_{300}m_{560} \\
&+3m_{200}m_{020}^2m_{300}m_{542} + 9m_{200}m_{020}^2m_{210}m_{650} + 9m_{200}m_{020}^2m_{210}m_{470} \\
&+9m_{200}m_{020}^2m_{210}m_{452} + 9m_{200}m_{020}^2m_{201}m_{641} + 9m_{200}m_{020}^2m_{201}m_{461} \\
&+9m_{200}m_{020}^2m_{201}m_{443} + 9m_{200}m_{020}^2m_{120}m_{560} + 9m_{200}m_{020}^2m_{120}m_{380} \\
&+9m_{200}m_{020}^2m_{120}m_{362} + 18m_{200}m_{020}^2m_{111}m_{551} + 18m_{200}m_{020}^2m_{111}m_{371} \\
&+18m_{200}m_{020}^2m_{111}m_{353} + 9m_{200}m_{020}^2m_{102}m_{542} + 9m_{200}m_{020}^2m_{102}m_{362} \\
&+9m_{200}m_{020}^2m_{102}m_{344} + 3m_{200}m_{020}^2m_{030}m_{470} + 3m_{200}m_{020}^2m_{030}m_{290} \\
&+3m_{200}m_{020}^2m_{030}m_{272} + 9m_{200}m_{020}^2m_{021}m_{461} + 9m_{200}m_{020}^2m_{021}m_{281} \\
&+9m_{200}m_{020}^2m_{021}m_{263} + 9m_{200}m_{020}^2m_{012}m_{452} + 9m_{200}m_{020}^2m_{012}m_{272} \\
&+9m_{200}m_{020}^2m_{012}m_{254} + 3m_{200}m_{020}^2m_{003}m_{443} + 3m_{200}m_{020}^2m_{003}m_{263} \\
&+3m_{200}m_{020}^2m_{003}m_{245} + 12m_{200}m_{020}m_{011}m_{300}m_{731} + 12m_{200}m_{020}m_{011}m_{300}m_{551} \\
&+12m_{200}m_{020}m_{011}m_{300}m_{533} + 36m_{200}m_{020}m_{011}m_{210}m_{641} + 36m_{200}m_{020}m_{011}m_{210}m_{461} \\
&+36m_{200}m_{020}m_{011}m_{210}m_{443} + 36m_{200}m_{020}m_{011}m_{201}m_{632} + 36m_{200}m_{020}m_{011}m_{201}m_{452} \\
&+36m_{200}m_{020}m_{011}m_{201}m_{434} + 36m_{200}m_{020}m_{011}m_{120}m_{551} + 36m_{200}m_{020}m_{011}m_{120}m_{371} \\
&+36m_{200}m_{020}m_{011}m_{120}m_{353} + 72m_{200}m_{020}m_{011}m_{111}m_{542} + 72m_{200}m_{020}m_{011}m_{111}m_{362} \\
&+72m_{200}m_{020}m_{011}m_{111}m_{344} + 36m_{200}m_{020}m_{011}m_{102}m_{533} + 36m_{200}m_{020}m_{011}m_{102}m_{353} \\
&+36m_{200}m_{020}m_{011}m_{102}m_{335} + 12m_{200}m_{020}m_{011}m_{030}m_{461} + 12m_{200}m_{020}m_{011}m_{030}m_{281} \\
&+12m_{200}m_{020}m_{011}m_{030}m_{263} + 36m_{200}m_{020}m_{011}m_{021}m_{452} + 36m_{200}m_{020}m_{011}m_{021}m_{272} \\
&+36m_{200}m_{020}m_{011}m_{021}m_{254} + 36m_{200}m_{020}m_{011}m_{012}m_{443} + 36m_{200}m_{020}m_{011}m_{012}m_{263} \\
&+36m_{200}m_{020}m_{011}m_{012}m_{245} + 12m_{200}m_{020}m_{011}m_{003}m_{434} + 12m_{200}m_{020}m_{011}m_{003}m_{254} \\
&+12m_{200}m_{020}m_{011}m_{003}m_{236} + 6m_{200}m_{020}m_{002}m_{300}m_{722} + 6m_{200}m_{020}m_{002}m_{300}m_{542} \\
&+6m_{200}m_{020}m_{002}m_{300}m_{524} + 18m_{200}m_{020}m_{002}m_{210}m_{632} + 18m_{200}m_{020}m_{002}m_{210}m_{452} \\
&+18m_{200}m_{020}m_{002}m_{210}m_{434} + 18m_{200}m_{020}m_{002}m_{201}m_{623} + 18m_{200}m_{020}m_{002}m_{201}m_{443}
\end{aligned}$$

$$\begin{aligned}
&+18m_{200}m_{020}m_{002}m_{201}m_{425} + 18m_{200}m_{020}m_{002}m_{120}m_{542} + 18m_{200}m_{020}m_{002}m_{120}m_{362} \\
&+18m_{200}m_{020}m_{002}m_{120}m_{344} + 36m_{200}m_{020}m_{002}m_{111}m_{533} + 36m_{200}m_{020}m_{002}m_{111}m_{353} \\
&+36m_{200}m_{020}m_{002}m_{111}m_{335} + 18m_{200}m_{020}m_{002}m_{102}m_{524} + 18m_{200}m_{020}m_{002}m_{102}m_{344} \\
&+18m_{200}m_{020}m_{002}m_{102}m_{326} + 6m_{200}m_{020}m_{002}m_{030}m_{452} + 6m_{200}m_{020}m_{002}m_{030}m_{272} \\
&+6m_{200}m_{020}m_{002}m_{030}m_{254} + 18m_{200}m_{020}m_{002}m_{021}m_{443} + 18m_{200}m_{020}m_{002}m_{021}m_{263} \\
&+18m_{200}m_{020}m_{002}m_{021}m_{245} + 18m_{200}m_{020}m_{002}m_{012}m_{434} + 18m_{200}m_{020}m_{002}m_{012}m_{254} \\
&+18m_{200}m_{020}m_{002}m_{012}m_{236} + 6m_{200}m_{020}m_{002}m_{003}m_{425} + 6m_{200}m_{020}m_{002}m_{003}m_{245} \\
&+6m_{200}m_{020}m_{002}m_{003}m_{227} + 12m_{200}m_{011}^2m_{300}m_{722} + 12m_{200}m_{011}^2m_{300}m_{542} \\
&+12m_{200}m_{011}^2m_{300}m_{524} + 36m_{200}m_{011}^2m_{210}m_{632} + 36m_{200}m_{011}^2m_{210}m_{452} \\
&+36m_{200}m_{011}^2m_{210}m_{434} + 36m_{200}m_{011}^2m_{201}m_{623} + 36m_{200}m_{011}^2m_{201}m_{443} \\
&+36m_{200}m_{011}^2m_{201}m_{425} + 36m_{200}m_{011}^2m_{120}m_{542} + 36m_{200}m_{011}^2m_{120}m_{362} \\
&+36m_{200}m_{011}^2m_{120}m_{344} + 72m_{200}m_{011}^2m_{111}m_{533} + 72m_{200}m_{011}^2m_{111}m_{353} \\
&+72m_{200}m_{011}^2m_{111}m_{335} + 36m_{200}m_{011}^2m_{102}m_{524} + 36m_{200}m_{011}^2m_{102}m_{344} \\
&+36m_{200}m_{011}^2m_{102}m_{326} + 12m_{200}m_{011}^2m_{030}m_{452} + 12m_{200}m_{011}^2m_{030}m_{272} \\
&+12m_{200}m_{011}^2m_{030}m_{254} + 36m_{200}m_{011}^2m_{021}m_{443} + 36m_{200}m_{011}^2m_{021}m_{263} \\
&+36m_{200}m_{011}^2m_{021}m_{245} + 36m_{200}m_{011}^2m_{012}m_{434} + 36m_{200}m_{011}^2m_{012}m_{254} \\
&+36m_{200}m_{011}^2m_{012}m_{236} + 12m_{200}m_{011}^2m_{003}m_{425} + 12m_{200}m_{011}^2m_{003}m_{245} \\
&+12m_{200}m_{011}^2m_{003}m_{227} + 12m_{200}m_{011}m_{002}m_{300}m_{713} + 12m_{200}m_{011}m_{002}m_{300}m_{533} \\
&+12m_{200}m_{011}m_{002}m_{300}m_{515} + 36m_{200}m_{011}m_{002}m_{210}m_{623} + 36m_{200}m_{011}m_{002}m_{210}m_{443} \\
&+36m_{200}m_{011}m_{002}m_{210}m_{425} + 36m_{200}m_{011}m_{002}m_{201}m_{614} + 36m_{200}m_{011}m_{002}m_{201}m_{434} \\
&+36m_{200}m_{011}m_{002}m_{201}m_{416} + 36m_{200}m_{011}m_{002}m_{120}m_{533} + 36m_{200}m_{011}m_{002}m_{120}m_{353} \\
&+36m_{200}m_{011}m_{002}m_{120}m_{335} + 72m_{200}m_{011}m_{002}m_{111}m_{524} + 72m_{200}m_{011}m_{002}m_{111}m_{344} \\
&+72m_{200}m_{011}m_{002}m_{111}m_{326} + 36m_{200}m_{011}m_{002}m_{102}m_{515} + 36m_{200}m_{011}m_{002}m_{102}m_{335} \\
&+36m_{200}m_{011}m_{002}m_{102}m_{317} + 12m_{200}m_{011}m_{002}m_{030}m_{443} + 12m_{200}m_{011}m_{002}m_{030}m_{263} \\
&+12m_{200}m_{011}m_{002}m_{030}m_{245} + 36m_{200}m_{011}m_{002}m_{021}m_{434} + 36m_{200}m_{011}m_{002}m_{021}m_{254} \\
&+36m_{200}m_{011}m_{002}m_{021}m_{236} + 36m_{200}m_{011}m_{002}m_{012}m_{425} + 36m_{200}m_{011}m_{002}m_{012}m_{245} \\
&+36m_{200}m_{011}m_{002}m_{012}m_{227} + 12m_{200}m_{011}m_{002}m_{003}m_{416} + 12m_{200}m_{011}m_{002}m_{003}m_{236} \\
&+12m_{200}m_{011}m_{002}m_{003}m_{218} + 3m_{200}m_{002}^2m_{300}m_{704} + 3m_{200}m_{002}^2m_{300}m_{524} \\
&+3m_{200}m_{002}^2m_{300}m_{506} + 9m_{200}m_{002}^2m_{210}m_{614} + 9m_{200}m_{002}^2m_{210}m_{434} \\
&+9m_{200}m_{002}^2m_{210}m_{416} + 9m_{200}m_{002}^2m_{201}m_{605} + 9m_{200}m_{002}^2m_{201}m_{425} \\
&+9m_{200}m_{002}^2m_{201}m_{407} + 9m_{200}m_{002}^2m_{120}m_{524} + 9m_{200}m_{002}^2m_{120}m_{344} \\
&+9m_{200}m_{002}^2m_{120}m_{326} + 18m_{200}m_{002}^2m_{111}m_{515} + 18m_{200}m_{002}^2m_{111}m_{335} \\
&+18m_{200}m_{002}^2m_{111}m_{317} + 9m_{200}m_{002}^2m_{102}m_{506} + 9m_{200}m_{002}^2m_{102}m_{326} \\
&+9m_{200}m_{002}^2m_{102}m_{308} + 3m_{200}m_{002}^2m_{030}m_{434} + 3m_{200}m_{002}^2m_{030}m_{254} \\
&+3m_{200}m_{002}^2m_{030}m_{236} + 9m_{200}m_{002}^2m_{021}m_{425} + 9m_{200}m_{002}^2m_{021}m_{245} \\
&+9m_{200}m_{002}^2m_{021}m_{227} + 9m_{200}m_{002}^2m_{012}m_{416} + 9m_{200}m_{002}^2m_{012}m_{236} \\
&+9m_{200}m_{002}^2m_{012}m_{218} + 3m_{200}m_{002}^2m_{003}m_{407} + 3m_{200}m_{002}^2m_{003}m_{227} \\
&+3m_{200}m_{002}^2m_{003}m_{209} + 8m_{110}^3m_{300}m_{830} + 8m_{110}^3m_{300}m_{650} + 8m_{110}^3m_{300}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}^3m_{210}m_{740} + 24m_{110}^3m_{210}m_{560} + 24m_{110}^3m_{210}m_{542} + 24m_{110}^3m_{201}m_{731} \\
&+24m_{110}^3m_{201}m_{551} + 24m_{110}^3m_{201}m_{533} + 24m_{110}^3m_{120}m_{650} + 24m_{110}^3m_{120}m_{470} \\
&+24m_{110}^3m_{120}m_{452} + 48m_{110}^3m_{111}m_{641} + 48m_{110}^3m_{111}m_{461} + 48m_{110}^3m_{111}m_{443} \\
&+24m_{110}^3m_{102}m_{632} + 24m_{110}^3m_{102}m_{452} + 24m_{110}^3m_{102}m_{434} + 8m_{110}^3m_{030}m_{560} \\
&+8m_{110}^3m_{030}m_{380} + 8m_{110}^3m_{030}m_{362} + 24m_{110}^3m_{021}m_{551} + 24m_{110}^3m_{021}m_{371} \\
&+24m_{110}^3m_{021}m_{353} + 24m_{110}^3m_{012}m_{542} + 24m_{110}^3m_{012}m_{362} + 24m_{110}^3m_{012}m_{344} \\
&+8m_{110}^3m_{003}m_{533} + 8m_{110}^3m_{003}m_{353} + 8m_{110}^3m_{003}m_{335} + 24m_{110}^2m_{101}m_{300}m_{821} \\
&+24m_{110}^2m_{101}m_{300}m_{641} + 24m_{110}^2m_{101}m_{300}m_{623} + 72m_{110}^2m_{101}m_{210}m_{731} \\
&+72m_{110}^2m_{101}m_{210}m_{551} + 72m_{110}^2m_{101}m_{210}m_{533} + 72m_{110}^2m_{101}m_{201}m_{722} \\
&+72m_{110}^2m_{101}m_{201}m_{542} + 72m_{110}^2m_{101}m_{201}m_{524} + 72m_{110}^2m_{101}m_{120}m_{641} \\
&+72m_{110}^2m_{101}m_{120}m_{461} + 72m_{110}^2m_{101}m_{120}m_{443} + 144m_{110}^2m_{101}m_{111}m_{632} \\
&+144m_{110}^2m_{101}m_{111}m_{452} + 144m_{110}^2m_{101}m_{111}m_{434} + 72m_{110}^2m_{101}m_{102}m_{623} \\
&+72m_{110}^2m_{101}m_{102}m_{443} + 72m_{110}^2m_{101}m_{102}m_{425} + 24m_{110}^2m_{101}m_{030}m_{551} \\
&+24m_{110}^2m_{101}m_{030}m_{371} + 24m_{110}^2m_{101}m_{030}m_{353} + 72m_{110}^2m_{101}m_{021}m_{542} \\
&+72m_{110}^2m_{101}m_{021}m_{362} + 72m_{110}^2m_{101}m_{021}m_{344} + 72m_{110}^2m_{101}m_{012}m_{533} \\
&+72m_{110}^2m_{101}m_{012}m_{353} + 72m_{110}^2m_{101}m_{012}m_{335} + 24m_{110}^2m_{101}m_{003}m_{524} \\
&+24m_{110}^2m_{101}m_{003}m_{344} + 24m_{110}^2m_{101}m_{003}m_{326} + 12m_{110}^2m_{020}m_{300}m_{740} \\
&+12m_{110}^2m_{020}m_{300}m_{560} + 12m_{110}^2m_{020}m_{300}m_{542} + 36m_{110}^2m_{020}m_{210}m_{650} \\
&+36m_{110}^2m_{020}m_{210}m_{470} + 36m_{110}^2m_{020}m_{210}m_{452} + 36m_{110}^2m_{020}m_{201}m_{641} \\
&+36m_{110}^2m_{020}m_{201}m_{461} + 36m_{110}^2m_{020}m_{201}m_{443} + 36m_{110}^2m_{020}m_{120}m_{560} \\
&+36m_{110}^2m_{020}m_{120}m_{380} + 36m_{110}^2m_{020}m_{120}m_{362} + 72m_{110}^2m_{020}m_{111}m_{551} \\
&+72m_{110}^2m_{020}m_{111}m_{371} + 72m_{110}^2m_{020}m_{111}m_{353} + 36m_{110}^2m_{020}m_{102}m_{542} \\
&+36m_{110}^2m_{020}m_{102}m_{362} + 36m_{110}^2m_{020}m_{102}m_{344} + 12m_{110}^2m_{020}m_{030}m_{470} \\
&+12m_{110}^2m_{020}m_{030}m_{290} + 12m_{110}^2m_{020}m_{030}m_{272} + 36m_{110}^2m_{020}m_{021}m_{461} \\
&+36m_{110}^2m_{020}m_{021}m_{281} + 36m_{110}^2m_{020}m_{021}m_{263} + 36m_{110}^2m_{020}m_{012}m_{452} \\
&+36m_{110}^2m_{020}m_{012}m_{272} + 36m_{110}^2m_{020}m_{012}m_{254} + 12m_{110}^2m_{020}m_{003}m_{443} \\
&+12m_{110}^2m_{020}m_{003}m_{263} + 12m_{110}^2m_{020}m_{003}m_{245} + 24m_{110}^2m_{011}m_{300}m_{731} \\
&+24m_{110}^2m_{011}m_{300}m_{551} + 24m_{110}^2m_{011}m_{300}m_{533} + 72m_{110}^2m_{011}m_{210}m_{641} \\
&+72m_{110}^2m_{011}m_{210}m_{461} + 72m_{110}^2m_{011}m_{210}m_{443} + 72m_{110}^2m_{011}m_{201}m_{632} \\
&+72m_{110}^2m_{011}m_{201}m_{452} + 72m_{110}^2m_{011}m_{201}m_{434} + 72m_{110}^2m_{011}m_{120}m_{551} \\
&+72m_{110}^2m_{011}m_{120}m_{371} + 72m_{110}^2m_{011}m_{120}m_{353} + 144m_{110}^2m_{011}m_{111}m_{542} \\
&+144m_{110}^2m_{011}m_{111}m_{362} + 144m_{110}^2m_{011}m_{111}m_{344} + 72m_{110}^2m_{011}m_{102}m_{533} \\
&+72m_{110}^2m_{011}m_{102}m_{353} + 72m_{110}^2m_{011}m_{102}m_{335} + 24m_{110}^2m_{011}m_{030}m_{461} \\
&+24m_{110}^2m_{011}m_{030}m_{281} + 24m_{110}^2m_{011}m_{030}m_{263} + 72m_{110}^2m_{011}m_{021}m_{452} \\
&+72m_{110}^2m_{011}m_{021}m_{272} + 72m_{110}^2m_{011}m_{021}m_{254} + 72m_{110}^2m_{011}m_{012}m_{443} \\
&+72m_{110}^2m_{011}m_{012}m_{263} + 72m_{110}^2m_{011}m_{012}m_{245} + 24m_{110}^2m_{011}m_{003}m_{434} \\
&+24m_{110}^2m_{011}m_{003}m_{254} + 24m_{110}^2m_{011}m_{003}m_{236} + 12m_{110}^2m_{002}m_{300}m_{722} \\
&+12m_{110}^2m_{002}m_{300}m_{542} + 12m_{110}^2m_{002}m_{300}m_{524} + 36m_{110}^2m_{002}m_{210}m_{632}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}^2m_{002}m_{210}m_{452} + 36m_{110}^2m_{002}m_{210}m_{434} + 36m_{110}^2m_{002}m_{201}m_{623} \\
&+36m_{110}^2m_{002}m_{201}m_{443} + 36m_{110}^2m_{002}m_{201}m_{425} + 36m_{110}^2m_{002}m_{120}m_{542} \\
&+36m_{110}^2m_{002}m_{120}m_{362} + 36m_{110}^2m_{002}m_{120}m_{344} + 72m_{110}^2m_{002}m_{111}m_{533} \\
&+72m_{110}^2m_{002}m_{111}m_{353} + 72m_{110}^2m_{002}m_{111}m_{335} + 36m_{110}^2m_{002}m_{102}m_{524} \\
&+36m_{110}^2m_{002}m_{102}m_{344} + 36m_{110}^2m_{002}m_{102}m_{326} + 12m_{110}^2m_{002}m_{030}m_{452} \\
&+12m_{110}^2m_{002}m_{030}m_{272} + 12m_{110}^2m_{002}m_{030}m_{254} + 36m_{110}^2m_{002}m_{021}m_{443} \\
&+36m_{110}^2m_{002}m_{021}m_{263} + 36m_{110}^2m_{002}m_{021}m_{245} + 36m_{110}^2m_{002}m_{012}m_{434} \\
&+36m_{110}^2m_{002}m_{012}m_{254} + 36m_{110}^2m_{002}m_{012}m_{236} + 12m_{110}^2m_{002}m_{003}m_{425} \\
&+12m_{110}^2m_{002}m_{003}m_{245} + 12m_{110}^2m_{002}m_{003}m_{227} + 24m_{110}m_{101}^2m_{300}m_{812} \\
&+24m_{110}m_{101}^2m_{300}m_{632} + 24m_{110}m_{101}^2m_{300}m_{614} + 72m_{110}m_{101}^2m_{210}m_{722} \\
&+72m_{110}m_{101}^2m_{210}m_{542} + 72m_{110}m_{101}^2m_{210}m_{524} + 72m_{110}m_{101}^2m_{201}m_{713} \\
&+72m_{110}m_{101}^2m_{201}m_{533} + 72m_{110}m_{101}^2m_{201}m_{515} + 72m_{110}m_{101}^2m_{120}m_{632} \\
&+72m_{110}m_{101}^2m_{120}m_{452} + 72m_{110}m_{101}^2m_{120}m_{434} + 144m_{110}m_{101}^2m_{111}m_{623} \\
&+144m_{110}m_{101}^2m_{111}m_{443} + 144m_{110}m_{101}^2m_{111}m_{425} + 72m_{110}m_{101}^2m_{102}m_{614} \\
&+72m_{110}m_{101}^2m_{102}m_{434} + 72m_{110}m_{101}^2m_{102}m_{416} + 24m_{110}m_{101}^2m_{030}m_{542} \\
&+24m_{110}m_{101}^2m_{030}m_{362} + 24m_{110}m_{101}^2m_{030}m_{344} + 72m_{110}m_{101}^2m_{021}m_{533} \\
&+72m_{110}m_{101}^2m_{021}m_{353} + 72m_{110}m_{101}^2m_{021}m_{335} + 72m_{110}m_{101}^2m_{012}m_{524} \\
&+72m_{110}m_{101}^2m_{012}m_{344} + 72m_{110}m_{101}^2m_{012}m_{326} + 24m_{110}m_{101}^2m_{003}m_{515} \\
&+24m_{110}m_{101}^2m_{003}m_{335} + 24m_{110}m_{101}^2m_{003}m_{317} + 24m_{110}m_{101}m_{020}m_{300}m_{731} \\
&+24m_{110}m_{101}m_{020}m_{300}m_{551} + 24m_{110}m_{101}m_{020}m_{300}m_{533} + 72m_{110}m_{101}m_{020}m_{210}m_{641} \\
&+72m_{110}m_{101}m_{020}m_{210}m_{461} + 72m_{110}m_{101}m_{020}m_{210}m_{443} + 72m_{110}m_{101}m_{020}m_{201}m_{632} \\
&+72m_{110}m_{101}m_{020}m_{201}m_{452} + 72m_{110}m_{101}m_{020}m_{201}m_{434} + 72m_{110}m_{101}m_{020}m_{120}m_{551} \\
&+72m_{110}m_{101}m_{020}m_{120}m_{371} + 72m_{110}m_{101}m_{020}m_{120}m_{353} + 144m_{110}m_{101}m_{020}m_{111}m_{542} \\
&+144m_{110}m_{101}m_{020}m_{111}m_{362} + 144m_{110}m_{101}m_{020}m_{111}m_{344} \\
&+72m_{110}m_{101}m_{020}m_{102}m_{533} + 72m_{110}m_{101}m_{020}m_{102}m_{353} + 72m_{110}m_{101}m_{020}m_{102}m_{335} \\
&+24m_{110}m_{101}m_{020}m_{030}m_{461} + 24m_{110}m_{101}m_{020}m_{030}m_{281} + 24m_{110}m_{101}m_{020}m_{030}m_{263} \\
&+72m_{110}m_{101}m_{020}m_{021}m_{452} + 72m_{110}m_{101}m_{020}m_{021}m_{272} + 72m_{110}m_{101}m_{020}m_{021}m_{254} \\
&+72m_{110}m_{101}m_{020}m_{012}m_{443} + 72m_{110}m_{101}m_{020}m_{012}m_{263} + 72m_{110}m_{101}m_{020}m_{012}m_{245} \\
&+24m_{110}m_{101}m_{020}m_{003}m_{434} + 24m_{110}m_{101}m_{020}m_{003}m_{254} + 24m_{110}m_{101}m_{020}m_{003}m_{236} \\
&+48m_{110}m_{101}m_{011}m_{300}m_{722} + 48m_{110}m_{101}m_{011}m_{300}m_{542} + 48m_{110}m_{101}m_{011}m_{300}m_{524} \\
&+144m_{110}m_{101}m_{011}m_{210}m_{632} + 144m_{110}m_{101}m_{011}m_{210}m_{452} \\
&+144m_{110}m_{101}m_{011}m_{210}m_{434} + 144m_{110}m_{101}m_{011}m_{201}m_{623} \\
&+144m_{110}m_{101}m_{011}m_{201}m_{443} + 144m_{110}m_{101}m_{011}m_{201}m_{425} \\
&+144m_{110}m_{101}m_{011}m_{120}m_{542} + 144m_{110}m_{101}m_{011}m_{120}m_{362} \\
&+144m_{110}m_{101}m_{011}m_{120}m_{344} + 288m_{110}m_{101}m_{011}m_{111}m_{533} \\
&+288m_{110}m_{101}m_{011}m_{111}m_{353} + 288m_{110}m_{101}m_{011}m_{111}m_{335} \\
&+144m_{110}m_{101}m_{011}m_{102}m_{524} + 144m_{110}m_{101}m_{011}m_{102}m_{344} \\
&+144m_{110}m_{101}m_{011}m_{102}m_{326} + 48m_{110}m_{101}m_{011}m_{030}m_{452} + 48m_{110}m_{101}m_{011}m_{030}m_{272}
\end{aligned}$$

$$\begin{aligned}
&+48m_{110}m_{101}m_{011}m_{030}m_{254} + 144m_{110}m_{101}m_{011}m_{021}m_{443} \\
&+144m_{110}m_{101}m_{011}m_{021}m_{263} + 144m_{110}m_{101}m_{011}m_{021}m_{245} \\
&+144m_{110}m_{101}m_{011}m_{012}m_{434} + 144m_{110}m_{101}m_{011}m_{012}m_{254} \\
&+144m_{110}m_{101}m_{011}m_{012}m_{236} + 48m_{110}m_{101}m_{011}m_{003}m_{425} + 48m_{110}m_{101}m_{011}m_{003}m_{245} \\
&+48m_{110}m_{101}m_{011}m_{003}m_{227} + 24m_{110}m_{101}m_{002}m_{300}m_{713} + 24m_{110}m_{101}m_{002}m_{300}m_{533} \\
&+24m_{110}m_{101}m_{002}m_{300}m_{515} + 72m_{110}m_{101}m_{002}m_{210}m_{623} + 72m_{110}m_{101}m_{002}m_{210}m_{443} \\
&+72m_{110}m_{101}m_{002}m_{210}m_{425} + 72m_{110}m_{101}m_{002}m_{201}m_{614} + 72m_{110}m_{101}m_{002}m_{201}m_{434} \\
&+72m_{110}m_{101}m_{002}m_{201}m_{416} + 72m_{110}m_{101}m_{002}m_{120}m_{533} + 72m_{110}m_{101}m_{002}m_{120}m_{353} \\
&+72m_{110}m_{101}m_{002}m_{120}m_{335} + 144m_{110}m_{101}m_{002}m_{111}m_{524} \\
&+144m_{110}m_{101}m_{002}m_{111}m_{344} + 144m_{110}m_{101}m_{002}m_{111}m_{326} \\
&+72m_{110}m_{101}m_{002}m_{102}m_{515} + 72m_{110}m_{101}m_{002}m_{102}m_{335} + 72m_{110}m_{101}m_{002}m_{102}m_{317} \\
&+24m_{110}m_{101}m_{002}m_{030}m_{443} + 24m_{110}m_{101}m_{002}m_{030}m_{263} + 24m_{110}m_{101}m_{002}m_{030}m_{245} \\
&+72m_{110}m_{101}m_{002}m_{021}m_{434} + 72m_{110}m_{101}m_{002}m_{021}m_{254} + 72m_{110}m_{101}m_{002}m_{021}m_{236} \\
&+72m_{110}m_{101}m_{002}m_{012}m_{425} + 72m_{110}m_{101}m_{002}m_{012}m_{245} + 72m_{110}m_{101}m_{002}m_{012}m_{227} \\
&+24m_{110}m_{101}m_{002}m_{003}m_{416} + 24m_{110}m_{101}m_{002}m_{003}m_{236} + 24m_{110}m_{101}m_{002}m_{003}m_{218} \\
&+6m_{110}m_{020}^2m_{300}m_{650} + 6m_{110}m_{020}^2m_{300}m_{470} + 6m_{110}m_{020}^2m_{300}m_{452} \\
&+18m_{110}m_{020}^2m_{210}m_{560} + 18m_{110}m_{020}^2m_{210}m_{380} + 18m_{110}m_{020}^2m_{210}m_{362} \\
&+18m_{110}m_{020}^2m_{201}m_{551} + 18m_{110}m_{020}^2m_{201}m_{371} + 18m_{110}m_{020}^2m_{201}m_{353} \\
&+18m_{110}m_{020}^2m_{120}m_{470} + 18m_{110}m_{020}^2m_{120}m_{290} + 18m_{110}m_{020}^2m_{120}m_{272} \\
&+36m_{110}m_{020}^2m_{111}m_{461} + 36m_{110}m_{020}^2m_{111}m_{281} + 36m_{110}m_{020}^2m_{111}m_{263} \\
&+18m_{110}m_{020}^2m_{102}m_{452} + 18m_{110}m_{020}^2m_{102}m_{272} + 18m_{110}m_{020}^2m_{102}m_{254} \\
&+6m_{110}m_{020}^2m_{030}m_{380} + 6m_{110}m_{020}^2m_{030}m_{1,10,0} + 6m_{110}m_{020}^2m_{030}m_{182} \\
&+18m_{110}m_{020}^2m_{021}m_{371} + 18m_{110}m_{020}^2m_{021}m_{191} + 18m_{110}m_{020}^2m_{021}m_{173} \\
&+18m_{110}m_{020}^2m_{012}m_{362} + 18m_{110}m_{020}^2m_{012}m_{182} + 18m_{110}m_{020}^2m_{012}m_{164} \\
&+6m_{110}m_{020}^2m_{003}m_{353} + 6m_{110}m_{020}^2m_{003}m_{173} + 6m_{110}m_{020}^2m_{003}m_{155} \\
&+24m_{110}m_{020}m_{011}m_{300}m_{641} + 24m_{110}m_{020}m_{011}m_{300}m_{461} + 24m_{110}m_{020}m_{011}m_{300}m_{443} \\
&+72m_{110}m_{020}m_{011}m_{210}m_{551} + 72m_{110}m_{020}m_{011}m_{210}m_{371} + 72m_{110}m_{020}m_{011}m_{210}m_{353} \\
&+72m_{110}m_{020}m_{011}m_{201}m_{542} + 72m_{110}m_{020}m_{011}m_{201}m_{362} + 72m_{110}m_{020}m_{011}m_{201}m_{344} \\
&+72m_{110}m_{020}m_{011}m_{120}m_{461} + 72m_{110}m_{020}m_{011}m_{120}m_{281} + 72m_{110}m_{020}m_{011}m_{120}m_{263} \\
&+144m_{110}m_{020}m_{011}m_{111}m_{452} + 144m_{110}m_{020}m_{011}m_{111}m_{272} \\
&+144m_{110}m_{020}m_{011}m_{111}m_{254} + 72m_{110}m_{020}m_{011}m_{102}m_{443} + 72m_{110}m_{020}m_{011}m_{102}m_{263} \\
&+72m_{110}m_{020}m_{011}m_{102}m_{245} + 24m_{110}m_{020}m_{011}m_{030}m_{371} + 24m_{110}m_{020}m_{011}m_{030}m_{191} \\
&+24m_{110}m_{020}m_{011}m_{030}m_{173} + 72m_{110}m_{020}m_{011}m_{021}m_{362} + 72m_{110}m_{020}m_{011}m_{021}m_{182} \\
&+72m_{110}m_{020}m_{011}m_{021}m_{164} + 72m_{110}m_{020}m_{011}m_{012}m_{353} + 72m_{110}m_{020}m_{011}m_{012}m_{173} \\
&+72m_{110}m_{020}m_{011}m_{012}m_{155} + 24m_{110}m_{020}m_{011}m_{003}m_{344} + 24m_{110}m_{020}m_{011}m_{003}m_{164} \\
&+24m_{110}m_{020}m_{011}m_{003}m_{146} + 12m_{110}m_{020}m_{002}m_{300}m_{632} + 12m_{110}m_{020}m_{002}m_{300}m_{452} \\
&+12m_{110}m_{020}m_{002}m_{300}m_{434} + 36m_{110}m_{020}m_{002}m_{210}m_{542} + 36m_{110}m_{020}m_{002}m_{210}m_{362} \\
&+36m_{110}m_{020}m_{002}m_{210}m_{344} + 36m_{110}m_{020}m_{002}m_{201}m_{533} + 36m_{110}m_{020}m_{002}m_{201}m_{353}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{020}m_{002}m_{201}m_{335} + 36m_{110}m_{020}m_{002}m_{120}m_{452} + 36m_{110}m_{020}m_{002}m_{120}m_{272} \\
&+36m_{110}m_{020}m_{002}m_{120}m_{254} + 72m_{110}m_{020}m_{002}m_{111}m_{443} + 72m_{110}m_{020}m_{002}m_{111}m_{263} \\
&+72m_{110}m_{020}m_{002}m_{111}m_{245} + 36m_{110}m_{020}m_{002}m_{102}m_{434} + 36m_{110}m_{020}m_{002}m_{102}m_{254} \\
&+36m_{110}m_{020}m_{002}m_{102}m_{236} + 12m_{110}m_{020}m_{002}m_{030}m_{362} + 12m_{110}m_{020}m_{002}m_{030}m_{182} \\
&+12m_{110}m_{020}m_{002}m_{030}m_{164} + 36m_{110}m_{020}m_{002}m_{021}m_{353} + 36m_{110}m_{020}m_{002}m_{021}m_{173} \\
&+36m_{110}m_{020}m_{002}m_{021}m_{155} + 36m_{110}m_{020}m_{002}m_{012}m_{344} + 36m_{110}m_{020}m_{002}m_{012}m_{164} \\
&+36m_{110}m_{020}m_{002}m_{012}m_{146} + 12m_{110}m_{020}m_{002}m_{003}m_{335} + 12m_{110}m_{020}m_{002}m_{003}m_{155} \\
&+12m_{110}m_{020}m_{002}m_{003}m_{137} + 24m_{110}m_{011}^2m_{300}m_{632} + 24m_{110}m_{011}^2m_{300}m_{452} \\
&+24m_{110}m_{011}^2m_{300}m_{434} + 72m_{110}m_{011}^2m_{210}m_{542} + 72m_{110}m_{011}^2m_{210}m_{362} \\
&+72m_{110}m_{011}^2m_{210}m_{344} + 72m_{110}m_{011}^2m_{201}m_{533} + 72m_{110}m_{011}^2m_{201}m_{353} \\
&+72m_{110}m_{011}^2m_{201}m_{335} + 72m_{110}m_{011}^2m_{120}m_{452} + 72m_{110}m_{011}^2m_{120}m_{272} \\
&+72m_{110}m_{011}^2m_{120}m_{254} + 144m_{110}m_{011}^2m_{111}m_{443} + 144m_{110}m_{011}^2m_{111}m_{263} \\
&+144m_{110}m_{011}^2m_{111}m_{245} + 72m_{110}m_{011}^2m_{102}m_{434} + 72m_{110}m_{011}^2m_{102}m_{254} \\
&+72m_{110}m_{011}^2m_{102}m_{236} + 24m_{110}m_{011}^2m_{030}m_{362} + 24m_{110}m_{011}^2m_{030}m_{182} \\
&+24m_{110}m_{011}^2m_{030}m_{164} + 72m_{110}m_{011}^2m_{021}m_{353} + 72m_{110}m_{011}^2m_{021}m_{173} \\
&+72m_{110}m_{011}^2m_{021}m_{155} + 72m_{110}m_{011}^2m_{012}m_{344} + 72m_{110}m_{011}^2m_{012}m_{164} \\
&+72m_{110}m_{011}^2m_{012}m_{146} + 24m_{110}m_{011}^2m_{003}m_{335} + 24m_{110}m_{011}^2m_{003}m_{155} \\
&+24m_{110}m_{011}^2m_{003}m_{137} + 24m_{110}m_{011}m_{002}m_{300}m_{623} + 24m_{110}m_{011}m_{002}m_{300}m_{443} \\
&+24m_{110}m_{011}m_{002}m_{300}m_{425} + 72m_{110}m_{011}m_{002}m_{210}m_{533} + 72m_{110}m_{011}m_{002}m_{210}m_{353} \\
&+72m_{110}m_{011}m_{002}m_{210}m_{335} + 72m_{110}m_{011}m_{002}m_{201}m_{524} + 72m_{110}m_{011}m_{002}m_{201}m_{344} \\
&+72m_{110}m_{011}m_{002}m_{201}m_{326} + 72m_{110}m_{011}m_{002}m_{120}m_{443} + 72m_{110}m_{011}m_{002}m_{120}m_{263} \\
&+72m_{110}m_{011}m_{002}m_{120}m_{245} + 144m_{110}m_{011}m_{002}m_{111}m_{434} \\
&+144m_{110}m_{011}m_{002}m_{111}m_{254} + 144m_{110}m_{011}m_{002}m_{111}m_{236} \\
&+72m_{110}m_{011}m_{002}m_{102}m_{425} + 72m_{110}m_{011}m_{002}m_{102}m_{245} + 72m_{110}m_{011}m_{002}m_{102}m_{227} \\
&+24m_{110}m_{011}m_{002}m_{030}m_{353} + 24m_{110}m_{011}m_{002}m_{030}m_{173} + 24m_{110}m_{011}m_{002}m_{030}m_{155} \\
&+72m_{110}m_{011}m_{002}m_{021}m_{344} + 72m_{110}m_{011}m_{002}m_{021}m_{164} + 72m_{110}m_{011}m_{002}m_{021}m_{146} \\
&+72m_{110}m_{011}m_{002}m_{012}m_{335} + 72m_{110}m_{011}m_{002}m_{012}m_{155} + 72m_{110}m_{011}m_{002}m_{012}m_{137} \\
&+24m_{110}m_{011}m_{002}m_{003}m_{326} + 24m_{110}m_{011}m_{002}m_{003}m_{146} + 24m_{110}m_{011}m_{002}m_{003}m_{128} \\
&+6m_{110}m_{002}^2m_{300}m_{614} + 6m_{110}m_{002}^2m_{300}m_{434} + 6m_{110}m_{002}^2m_{300}m_{416} \\
&+18m_{110}m_{002}^2m_{210}m_{524} + 18m_{110}m_{002}^2m_{210}m_{344} + 18m_{110}m_{002}^2m_{210}m_{326} \\
&+18m_{110}m_{002}^2m_{201}m_{515} + 18m_{110}m_{002}^2m_{201}m_{335} + 18m_{110}m_{002}^2m_{201}m_{317} \\
&+18m_{110}m_{002}^2m_{120}m_{434} + 18m_{110}m_{002}^2m_{120}m_{254} + 18m_{110}m_{002}^2m_{120}m_{236} \\
&+36m_{110}m_{002}^2m_{111}m_{425} + 36m_{110}m_{002}^2m_{111}m_{245} + 36m_{110}m_{002}^2m_{111}m_{227} \\
&+18m_{110}m_{002}^2m_{102}m_{416} + 18m_{110}m_{002}^2m_{102}m_{236} + 18m_{110}m_{002}^2m_{102}m_{218} \\
&+6m_{110}m_{002}^2m_{030}m_{344} + 6m_{110}m_{002}^2m_{030}m_{164} + 6m_{110}m_{002}^2m_{030}m_{146} \\
&+18m_{110}m_{002}^2m_{021}m_{335} + 18m_{110}m_{002}^2m_{021}m_{155} + 18m_{110}m_{002}^2m_{021}m_{137} \\
&+18m_{110}m_{002}^2m_{012}m_{326} + 18m_{110}m_{002}^2m_{012}m_{146} + 18m_{110}m_{002}^2m_{012}m_{128} \\
&+6m_{110}m_{002}^2m_{003}m_{317} + 6m_{110}m_{002}^2m_{003}m_{137} + 6m_{110}m_{002}^2m_{003}m_{119} + 8m_{101}^3m_{300}m_{803}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}^3 m_{300} m_{623} + 8m_{101}^3 m_{300} m_{605} + 24m_{101}^3 m_{210} m_{713} + 24m_{101}^3 m_{210} m_{533} \\
&+24m_{101}^3 m_{210} m_{515} + 24m_{101}^3 m_{201} m_{704} + 24m_{101}^3 m_{201} m_{524} + 24m_{101}^3 m_{201} m_{506} \\
&+24m_{101}^3 m_{120} m_{623} + 24m_{101}^3 m_{120} m_{443} + 24m_{101}^3 m_{120} m_{425} + 48m_{101}^3 m_{111} m_{614} \\
&+48m_{101}^3 m_{111} m_{434} + 48m_{101}^3 m_{111} m_{416} + 24m_{101}^3 m_{102} m_{605} + 24m_{101}^3 m_{102} m_{425} \\
&+24m_{101}^3 m_{102} m_{407} + 8m_{101}^3 m_{030} m_{533} + 8m_{101}^3 m_{030} m_{353} + 8m_{101}^3 m_{030} m_{335} \\
&+24m_{101}^3 m_{021} m_{524} + 24m_{101}^3 m_{021} m_{344} + 24m_{101}^3 m_{021} m_{326} + 24m_{101}^3 m_{012} m_{515} \\
&+24m_{101}^3 m_{012} m_{335} + 24m_{101}^3 m_{012} m_{317} + 8m_{101}^3 m_{003} m_{506} + 8m_{101}^3 m_{003} m_{326} \\
&+8m_{101}^3 m_{003} m_{308} + 12m_{101}^2 m_{020} m_{300} m_{722} + 12m_{101}^2 m_{020} m_{300} m_{542} \\
&+12m_{101}^2 m_{020} m_{300} m_{524} + 36m_{101}^2 m_{020} m_{210} m_{632} + 36m_{101}^2 m_{020} m_{210} m_{452} \\
&+36m_{101}^2 m_{020} m_{210} m_{434} + 36m_{101}^2 m_{020} m_{201} m_{623} + 36m_{101}^2 m_{020} m_{201} m_{443} \\
&+36m_{101}^2 m_{020} m_{201} m_{425} + 36m_{101}^2 m_{020} m_{120} m_{542} + 36m_{101}^2 m_{020} m_{120} m_{362} \\
&+36m_{101}^2 m_{020} m_{120} m_{344} + 72m_{101}^2 m_{020} m_{111} m_{533} + 72m_{101}^2 m_{020} m_{111} m_{353} \\
&+72m_{101}^2 m_{020} m_{111} m_{335} + 36m_{101}^2 m_{020} m_{102} m_{524} + 36m_{101}^2 m_{020} m_{102} m_{344} \\
&+36m_{101}^2 m_{020} m_{102} m_{326} + 12m_{101}^2 m_{020} m_{030} m_{452} + 12m_{101}^2 m_{020} m_{030} m_{272} \\
&+12m_{101}^2 m_{020} m_{030} m_{254} + 36m_{101}^2 m_{020} m_{021} m_{443} + 36m_{101}^2 m_{020} m_{021} m_{263} \\
&+36m_{101}^2 m_{020} m_{021} m_{245} + 36m_{101}^2 m_{020} m_{012} m_{434} + 36m_{101}^2 m_{020} m_{012} m_{254} \\
&+36m_{101}^2 m_{020} m_{012} m_{236} + 12m_{101}^2 m_{020} m_{003} m_{425} + 12m_{101}^2 m_{020} m_{003} m_{245} \\
&+12m_{101}^2 m_{020} m_{003} m_{227} + 24m_{101}^2 m_{011} m_{300} m_{713} + 24m_{101}^2 m_{011} m_{300} m_{533} \\
&+24m_{101}^2 m_{011} m_{300} m_{515} + 72m_{101}^2 m_{011} m_{210} m_{623} + 72m_{101}^2 m_{011} m_{210} m_{443} \\
&+72m_{101}^2 m_{011} m_{210} m_{425} + 72m_{101}^2 m_{011} m_{201} m_{614} + 72m_{101}^2 m_{011} m_{201} m_{434} \\
&+72m_{101}^2 m_{011} m_{201} m_{416} + 72m_{101}^2 m_{011} m_{120} m_{533} + 72m_{101}^2 m_{011} m_{120} m_{353} \\
&+72m_{101}^2 m_{011} m_{120} m_{335} + 144m_{101}^2 m_{011} m_{111} m_{524} + 144m_{101}^2 m_{011} m_{111} m_{344} \\
&+144m_{101}^2 m_{011} m_{111} m_{326} + 72m_{101}^2 m_{011} m_{102} m_{515} + 72m_{101}^2 m_{011} m_{102} m_{335} \\
&+72m_{101}^2 m_{011} m_{102} m_{317} + 24m_{101}^2 m_{011} m_{030} m_{443} + 24m_{101}^2 m_{011} m_{030} m_{263} \\
&+24m_{101}^2 m_{011} m_{030} m_{245} + 72m_{101}^2 m_{011} m_{021} m_{434} + 72m_{101}^2 m_{011} m_{021} m_{254} \\
&+72m_{101}^2 m_{011} m_{021} m_{236} + 72m_{101}^2 m_{011} m_{012} m_{425} + 72m_{101}^2 m_{011} m_{012} m_{245} \\
&+72m_{101}^2 m_{011} m_{012} m_{227} + 24m_{101}^2 m_{011} m_{003} m_{416} + 24m_{101}^2 m_{011} m_{003} m_{236} \\
&+24m_{101}^2 m_{011} m_{003} m_{218} + 12m_{101}^2 m_{002} m_{300} m_{704} + 12m_{101}^2 m_{002} m_{300} m_{524} \\
&+12m_{101}^2 m_{002} m_{300} m_{506} + 36m_{101}^2 m_{002} m_{210} m_{614} + 36m_{101}^2 m_{002} m_{210} m_{434} \\
&+36m_{101}^2 m_{002} m_{210} m_{416} + 36m_{101}^2 m_{002} m_{201} m_{605} + 36m_{101}^2 m_{002} m_{201} m_{425} \\
&+36m_{101}^2 m_{002} m_{201} m_{407} + 36m_{101}^2 m_{002} m_{120} m_{524} + 36m_{101}^2 m_{002} m_{120} m_{344} \\
&+36m_{101}^2 m_{002} m_{120} m_{326} + 72m_{101}^2 m_{002} m_{111} m_{515} + 72m_{101}^2 m_{002} m_{111} m_{335} \\
&+72m_{101}^2 m_{002} m_{111} m_{317} + 36m_{101}^2 m_{002} m_{102} m_{506} + 36m_{101}^2 m_{002} m_{102} m_{326} \\
&+36m_{101}^2 m_{002} m_{102} m_{308} + 12m_{101}^2 m_{002} m_{030} m_{434} + 12m_{101}^2 m_{002} m_{030} m_{254} \\
&+12m_{101}^2 m_{002} m_{030} m_{236} + 36m_{101}^2 m_{002} m_{021} m_{425} + 36m_{101}^2 m_{002} m_{021} m_{245} \\
&+36m_{101}^2 m_{002} m_{021} m_{227} + 36m_{101}^2 m_{002} m_{012} m_{416} + 36m_{101}^2 m_{002} m_{012} m_{236} \\
&+36m_{101}^2 m_{002} m_{012} m_{218} + 12m_{101}^2 m_{002} m_{003} m_{407} + 12m_{101}^2 m_{002} m_{003} m_{227} \\
&+12m_{101}^2 m_{002} m_{003} m_{209} + 6m_{101} m_{020}^2 m_{300} m_{641} + 6m_{101} m_{020}^2 m_{300} m_{461}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{020}^2m_{300}m_{443} + 18m_{101}m_{020}^2m_{210}m_{551} + 18m_{101}m_{020}^2m_{210}m_{371} \\
&+18m_{101}m_{020}^2m_{210}m_{353} + 18m_{101}m_{020}^2m_{201}m_{542} + 18m_{101}m_{020}^2m_{201}m_{362} \\
&+18m_{101}m_{020}^2m_{201}m_{344} + 18m_{101}m_{020}^2m_{120}m_{461} + 18m_{101}m_{020}^2m_{120}m_{281} \\
&+18m_{101}m_{020}^2m_{120}m_{263} + 36m_{101}m_{020}^2m_{111}m_{452} + 36m_{101}m_{020}^2m_{111}m_{272} \\
&+36m_{101}m_{020}^2m_{111}m_{254} + 18m_{101}m_{020}^2m_{102}m_{443} + 18m_{101}m_{020}^2m_{102}m_{263} \\
&+18m_{101}m_{020}^2m_{102}m_{245} + 6m_{101}m_{020}^2m_{030}m_{371} + 6m_{101}m_{020}^2m_{030}m_{191} \\
&+6m_{101}m_{020}^2m_{030}m_{173} + 18m_{101}m_{020}^2m_{021}m_{362} + 18m_{101}m_{020}^2m_{021}m_{182} \\
&+18m_{101}m_{020}^2m_{021}m_{164} + 18m_{101}m_{020}^2m_{012}m_{353} + 18m_{101}m_{020}^2m_{012}m_{173} \\
&+18m_{101}m_{020}^2m_{012}m_{155} + 6m_{101}m_{020}^2m_{003}m_{344} + 6m_{101}m_{020}^2m_{003}m_{164} \\
&+6m_{101}m_{020}^2m_{003}m_{146} + 24m_{101}m_{020}m_{011}m_{300}m_{632} + 24m_{101}m_{020}m_{011}m_{300}m_{452} \\
&+24m_{101}m_{020}m_{011}m_{300}m_{434} + 72m_{101}m_{020}m_{011}m_{210}m_{542} + 72m_{101}m_{020}m_{011}m_{210}m_{362} \\
&+72m_{101}m_{020}m_{011}m_{210}m_{344} + 72m_{101}m_{020}m_{011}m_{201}m_{533} + 72m_{101}m_{020}m_{011}m_{201}m_{353} \\
&+72m_{101}m_{020}m_{011}m_{201}m_{335} + 72m_{101}m_{020}m_{011}m_{120}m_{452} + 72m_{101}m_{020}m_{011}m_{120}m_{272} \\
&+72m_{101}m_{020}m_{011}m_{120}m_{254} + 144m_{101}m_{020}m_{011}m_{111}m_{443} \\
&+144m_{101}m_{020}m_{011}m_{111}m_{263} + 144m_{101}m_{020}m_{011}m_{111}m_{245} \\
&+72m_{101}m_{020}m_{011}m_{102}m_{434} + 72m_{101}m_{020}m_{011}m_{102}m_{254} + 72m_{101}m_{020}m_{011}m_{102}m_{236} \\
&+24m_{101}m_{020}m_{011}m_{030}m_{362} + 24m_{101}m_{020}m_{011}m_{030}m_{182} + 24m_{101}m_{020}m_{011}m_{030}m_{164} \\
&+72m_{101}m_{020}m_{011}m_{021}m_{353} + 72m_{101}m_{020}m_{011}m_{021}m_{173} + 72m_{101}m_{020}m_{011}m_{021}m_{155} \\
&+72m_{101}m_{020}m_{011}m_{012}m_{344} + 72m_{101}m_{020}m_{011}m_{012}m_{164} + 72m_{101}m_{020}m_{011}m_{012}m_{146} \\
&+24m_{101}m_{020}m_{011}m_{003}m_{335} + 24m_{101}m_{020}m_{011}m_{003}m_{155} + 24m_{101}m_{020}m_{011}m_{003}m_{137} \\
&+12m_{101}m_{020}m_{002}m_{300}m_{623} + 12m_{101}m_{020}m_{002}m_{300}m_{443} + 12m_{101}m_{020}m_{002}m_{300}m_{425} \\
&+36m_{101}m_{020}m_{002}m_{210}m_{533} + 36m_{101}m_{020}m_{002}m_{210}m_{353} + 36m_{101}m_{020}m_{002}m_{210}m_{335} \\
&+36m_{101}m_{020}m_{002}m_{201}m_{524} + 36m_{101}m_{020}m_{002}m_{201}m_{344} + 36m_{101}m_{020}m_{002}m_{201}m_{326} \\
&+36m_{101}m_{020}m_{002}m_{120}m_{443} + 36m_{101}m_{020}m_{002}m_{120}m_{263} + 36m_{101}m_{020}m_{002}m_{120}m_{245} \\
&+72m_{101}m_{020}m_{002}m_{111}m_{434} + 72m_{101}m_{020}m_{002}m_{111}m_{254} + 72m_{101}m_{020}m_{002}m_{111}m_{236} \\
&+36m_{101}m_{020}m_{002}m_{102}m_{425} + 36m_{101}m_{020}m_{002}m_{102}m_{245} + 36m_{101}m_{020}m_{002}m_{102}m_{227} \\
&+12m_{101}m_{020}m_{002}m_{030}m_{353} + 12m_{101}m_{020}m_{002}m_{030}m_{173} + 12m_{101}m_{020}m_{002}m_{030}m_{155} \\
&+36m_{101}m_{020}m_{002}m_{021}m_{344} + 36m_{101}m_{020}m_{002}m_{021}m_{164} + 36m_{101}m_{020}m_{002}m_{021}m_{146} \\
&+36m_{101}m_{020}m_{002}m_{012}m_{335} + 36m_{101}m_{020}m_{002}m_{012}m_{155} + 36m_{101}m_{020}m_{002}m_{012}m_{137} \\
&+12m_{101}m_{020}m_{002}m_{003}m_{326} + 12m_{101}m_{020}m_{002}m_{003}m_{146} + 12m_{101}m_{020}m_{002}m_{003}m_{128} \\
&+24m_{101}m_{011}^2m_{300}m_{623} + 24m_{101}m_{011}^2m_{300}m_{443} + 24m_{101}m_{011}^2m_{300}m_{425} \\
&+72m_{101}m_{011}^2m_{210}m_{533} + 72m_{101}m_{011}^2m_{210}m_{353} + 72m_{101}m_{011}^2m_{210}m_{335} \\
&+72m_{101}m_{011}^2m_{201}m_{524} + 72m_{101}m_{011}^2m_{201}m_{344} + 72m_{101}m_{011}^2m_{201}m_{326} \\
&+72m_{101}m_{011}^2m_{120}m_{443} + 72m_{101}m_{011}^2m_{120}m_{263} + 72m_{101}m_{011}^2m_{120}m_{245} \\
&+144m_{101}m_{011}^2m_{111}m_{434} + 144m_{101}m_{011}^2m_{111}m_{254} + 144m_{101}m_{011}^2m_{111}m_{236} \\
&+72m_{101}m_{011}^2m_{102}m_{425} + 72m_{101}m_{011}^2m_{102}m_{245} + 72m_{101}m_{011}^2m_{102}m_{227} \\
&+24m_{101}m_{011}^2m_{030}m_{353} + 24m_{101}m_{011}^2m_{030}m_{173} + 24m_{101}m_{011}^2m_{030}m_{155} \\
&+72m_{101}m_{011}^2m_{021}m_{344} + 72m_{101}m_{011}^2m_{021}m_{164} + 72m_{101}m_{011}^2m_{021}m_{146}
\end{aligned}$$

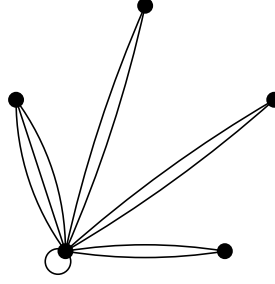
$$\begin{aligned}
&+72m_{101}m_{011}^2m_{012}m_{335} + 72m_{101}m_{011}^2m_{012}m_{155} + 72m_{101}m_{011}^2m_{012}m_{137} \\
&+24m_{101}m_{011}^2m_{003}m_{326} + 24m_{101}m_{011}^2m_{003}m_{146} + 24m_{101}m_{011}^2m_{003}m_{128} \\
&+24m_{101}m_{011}m_{002}m_{300}m_{614} + 24m_{101}m_{011}m_{002}m_{300}m_{434} + 24m_{101}m_{011}m_{002}m_{300}m_{416} \\
&+72m_{101}m_{011}m_{002}m_{210}m_{524} + 72m_{101}m_{011}m_{002}m_{210}m_{344} + 72m_{101}m_{011}m_{002}m_{210}m_{326} \\
&+72m_{101}m_{011}m_{002}m_{201}m_{515} + 72m_{101}m_{011}m_{002}m_{201}m_{335} + 72m_{101}m_{011}m_{002}m_{201}m_{317} \\
&+72m_{101}m_{011}m_{002}m_{120}m_{434} + 72m_{101}m_{011}m_{002}m_{120}m_{254} + 72m_{101}m_{011}m_{002}m_{120}m_{236} \\
&+144m_{101}m_{011}m_{002}m_{111}m_{425} + 144m_{101}m_{011}m_{002}m_{111}m_{245} \\
&+144m_{101}m_{011}m_{002}m_{111}m_{227} + 72m_{101}m_{011}m_{002}m_{102}m_{416} + 72m_{101}m_{011}m_{002}m_{102}m_{236} \\
&+72m_{101}m_{011}m_{002}m_{102}m_{218} + 24m_{101}m_{011}m_{002}m_{030}m_{344} + 24m_{101}m_{011}m_{002}m_{030}m_{164} \\
&+24m_{101}m_{011}m_{002}m_{030}m_{146} + 72m_{101}m_{011}m_{002}m_{021}m_{335} + 72m_{101}m_{011}m_{002}m_{021}m_{155} \\
&+72m_{101}m_{011}m_{002}m_{021}m_{137} + 72m_{101}m_{011}m_{002}m_{012}m_{326} + 72m_{101}m_{011}m_{002}m_{012}m_{146} \\
&+72m_{101}m_{011}m_{002}m_{012}m_{128} + 24m_{101}m_{011}m_{002}m_{003}m_{317} + 24m_{101}m_{011}m_{002}m_{003}m_{137} \\
&+24m_{101}m_{011}m_{002}m_{003}m_{119} + 6m_{101}m_{002}^2m_{300}m_{605} + 6m_{101}m_{002}^2m_{300}m_{425} \\
&+6m_{101}m_{002}^2m_{300}m_{407} + 18m_{101}m_{002}^2m_{210}m_{515} + 18m_{101}m_{002}^2m_{210}m_{335} \\
&+18m_{101}m_{002}^2m_{210}m_{317} + 18m_{101}m_{002}^2m_{201}m_{506} + 18m_{101}m_{002}^2m_{201}m_{326} \\
&+18m_{101}m_{002}^2m_{201}m_{308} + 18m_{101}m_{002}^2m_{120}m_{425} + 18m_{101}m_{002}^2m_{120}m_{245} \\
&+18m_{101}m_{002}^2m_{120}m_{227} + 36m_{101}m_{002}^2m_{111}m_{416} + 36m_{101}m_{002}^2m_{111}m_{236} \\
&+36m_{101}m_{002}^2m_{111}m_{218} + 18m_{101}m_{002}^2m_{102}m_{407} + 18m_{101}m_{002}^2m_{102}m_{227} \\
&+18m_{101}m_{002}^2m_{102}m_{209} + 6m_{101}m_{002}^2m_{030}m_{335} + 6m_{101}m_{002}^2m_{030}m_{155} \\
&+6m_{101}m_{002}^2m_{030}m_{137} + 18m_{101}m_{002}^2m_{021}m_{326} + 18m_{101}m_{002}^2m_{021}m_{146} \\
&+18m_{101}m_{002}^2m_{021}m_{128} + 18m_{101}m_{002}^2m_{012}m_{317} + 18m_{101}m_{002}^2m_{012}m_{137} \\
&+18m_{101}m_{002}^2m_{012}m_{119} + 6m_{101}m_{002}^2m_{003}m_{308} + 6m_{101}m_{002}^2m_{003}m_{128} \\
&+6m_{101}m_{002}^2m_{003}m_{1,0,10} + m_{020}^3m_{300}m_{560} + m_{020}^3m_{300}m_{380} + m_{020}^3m_{300}m_{362} \\
&+3m_{020}^3m_{210}m_{470} + 3m_{020}^3m_{210}m_{290} + 3m_{020}^3m_{210}m_{272} + 3m_{020}^3m_{201}m_{461} \\
&+3m_{020}^3m_{201}m_{281} + 3m_{020}^3m_{201}m_{263} + 3m_{020}^3m_{120}m_{380} + 3m_{020}^3m_{120}m_{1,10,0} \\
&+3m_{020}^3m_{120}m_{182} + 6m_{020}^3m_{111}m_{371} + 6m_{020}^3m_{111}m_{191} + 6m_{020}^3m_{111}m_{173} \\
&+3m_{020}^3m_{102}m_{362} + 3m_{020}^3m_{102}m_{182} + 3m_{020}^3m_{102}m_{164} + m_{020}^3m_{030}m_{290} \\
&+m_{020}^3m_{030}m_{0,11,0} + m_{020}^3m_{030}m_{092} + 3m_{020}^3m_{021}m_{281} + 3m_{020}^3m_{021}m_{0,10,1} \\
&+3m_{020}^3m_{021}m_{083} + 3m_{020}^3m_{012}m_{272} + 3m_{020}^3m_{012}m_{092} + 3m_{020}^3m_{012}m_{074} + m_{020}^3m_{003}m_{263} \\
&+m_{020}^3m_{003}m_{083} + m_{020}^3m_{003}m_{065} + 6m_{020}^2m_{011}m_{300}m_{551} + 6m_{020}^2m_{011}m_{300}m_{371} \\
&+6m_{020}^2m_{011}m_{300}m_{353} + 18m_{020}^2m_{011}m_{210}m_{461} + 18m_{020}^2m_{011}m_{210}m_{281} \\
&+18m_{020}^2m_{011}m_{210}m_{263} + 18m_{020}^2m_{011}m_{201}m_{452} + 18m_{020}^2m_{011}m_{201}m_{272} \\
&+18m_{020}^2m_{011}m_{201}m_{254} + 18m_{020}^2m_{011}m_{120}m_{371} + 18m_{020}^2m_{011}m_{120}m_{191} \\
&+18m_{020}^2m_{011}m_{120}m_{173} + 36m_{020}^2m_{011}m_{111}m_{362} + 36m_{020}^2m_{011}m_{111}m_{182} \\
&+36m_{020}^2m_{011}m_{111}m_{164} + 18m_{020}^2m_{011}m_{102}m_{353} + 18m_{020}^2m_{011}m_{102}m_{173} \\
&+18m_{020}^2m_{011}m_{102}m_{155} + 6m_{020}^2m_{011}m_{030}m_{281} + 6m_{020}^2m_{011}m_{030}m_{0,10,1} \\
&+6m_{020}^2m_{011}m_{030}m_{083} + 18m_{020}^2m_{011}m_{021}m_{272} + 18m_{020}^2m_{011}m_{021}m_{092} \\
&+18m_{020}^2m_{011}m_{021}m_{074} + 18m_{020}^2m_{011}m_{012}m_{263} + 18m_{020}^2m_{011}m_{012}m_{083}
\end{aligned}$$

$$\begin{aligned}
&+18m_{020}^2 m_{011} m_{012} m_{065} + 6m_{020}^2 m_{011} m_{003} m_{254} + 6m_{020}^2 m_{011} m_{003} m_{074} \\
&+6m_{020}^2 m_{011} m_{003} m_{056} + 3m_{020}^2 m_{002} m_{300} m_{542} + 3m_{020}^2 m_{002} m_{300} m_{362} \\
&+3m_{020}^2 m_{002} m_{300} m_{344} + 9m_{020}^2 m_{002} m_{210} m_{452} + 9m_{020}^2 m_{002} m_{210} m_{272} \\
&+9m_{020}^2 m_{002} m_{210} m_{254} + 9m_{020}^2 m_{002} m_{201} m_{443} + 9m_{020}^2 m_{002} m_{201} m_{263} \\
&+9m_{020}^2 m_{002} m_{201} m_{245} + 9m_{020}^2 m_{002} m_{120} m_{362} + 9m_{020}^2 m_{002} m_{120} m_{182} \\
&+9m_{020}^2 m_{002} m_{120} m_{164} + 18m_{020}^2 m_{002} m_{111} m_{353} + 18m_{020}^2 m_{002} m_{111} m_{173} \\
&+18m_{020}^2 m_{002} m_{111} m_{155} + 9m_{020}^2 m_{002} m_{102} m_{344} + 9m_{020}^2 m_{002} m_{102} m_{164} \\
&+9m_{020}^2 m_{002} m_{102} m_{146} + 3m_{020}^2 m_{002} m_{030} m_{272} + 3m_{020}^2 m_{002} m_{030} m_{092} \\
&+3m_{020}^2 m_{002} m_{030} m_{074} + 9m_{020}^2 m_{002} m_{021} m_{263} + 9m_{020}^2 m_{002} m_{021} m_{083} \\
&+9m_{020}^2 m_{002} m_{021} m_{065} + 9m_{020}^2 m_{002} m_{012} m_{254} + 9m_{020}^2 m_{002} m_{012} m_{074} \\
&+9m_{020}^2 m_{002} m_{012} m_{056} + 3m_{020}^2 m_{002} m_{003} m_{245} + 3m_{020}^2 m_{002} m_{003} m_{065} \\
&+3m_{020}^2 m_{002} m_{003} m_{047} + 12m_{020} m_{011}^2 m_{300} m_{542} + 12m_{020} m_{011}^2 m_{300} m_{362} \\
&+12m_{020} m_{011}^2 m_{300} m_{344} + 36m_{020} m_{011}^2 m_{210} m_{452} + 36m_{020} m_{011}^2 m_{210} m_{272} \\
&+36m_{020} m_{011}^2 m_{210} m_{254} + 36m_{020} m_{011}^2 m_{201} m_{443} + 36m_{020} m_{011}^2 m_{201} m_{263} \\
&+36m_{020} m_{011}^2 m_{201} m_{245} + 36m_{020} m_{011}^2 m_{120} m_{362} + 36m_{020} m_{011}^2 m_{120} m_{182} \\
&+36m_{020} m_{011}^2 m_{120} m_{164} + 72m_{020} m_{011}^2 m_{111} m_{353} + 72m_{020} m_{011}^2 m_{111} m_{173} \\
&+72m_{020} m_{011}^2 m_{111} m_{155} + 36m_{020} m_{011}^2 m_{102} m_{344} + 36m_{020} m_{011}^2 m_{102} m_{164} \\
&+36m_{020} m_{011}^2 m_{102} m_{146} + 12m_{020} m_{011}^2 m_{030} m_{272} + 12m_{020} m_{011}^2 m_{030} m_{092} \\
&+12m_{020} m_{011}^2 m_{030} m_{074} + 36m_{020} m_{011}^2 m_{021} m_{263} + 36m_{020} m_{011}^2 m_{021} m_{083} \\
&+36m_{020} m_{011}^2 m_{021} m_{065} + 36m_{020} m_{011}^2 m_{012} m_{254} + 36m_{020} m_{011}^2 m_{012} m_{074} \\
&+36m_{020} m_{011}^2 m_{012} m_{056} + 12m_{020} m_{011}^2 m_{003} m_{245} + 12m_{020} m_{011}^2 m_{003} m_{065} \\
&+12m_{020} m_{011}^2 m_{003} m_{047} + 12m_{020} m_{011} m_{002} m_{300} m_{533} + 12m_{020} m_{011} m_{002} m_{300} m_{353} \\
&+12m_{020} m_{011} m_{002} m_{300} m_{335} + 36m_{020} m_{011} m_{002} m_{210} m_{443} + 36m_{020} m_{011} m_{002} m_{210} m_{263} \\
&+36m_{020} m_{011} m_{002} m_{210} m_{245} + 36m_{020} m_{011} m_{002} m_{201} m_{434} + 36m_{020} m_{011} m_{002} m_{201} m_{254} \\
&+36m_{020} m_{011} m_{002} m_{201} m_{236} + 36m_{020} m_{011} m_{002} m_{120} m_{353} + 36m_{020} m_{011} m_{002} m_{120} m_{173} \\
&+36m_{020} m_{011} m_{002} m_{120} m_{155} + 72m_{020} m_{011} m_{002} m_{111} m_{344} + 72m_{020} m_{011} m_{002} m_{111} m_{164} \\
&+72m_{020} m_{011} m_{002} m_{111} m_{146} + 36m_{020} m_{011} m_{002} m_{102} m_{335} + 36m_{020} m_{011} m_{002} m_{102} m_{155} \\
&+36m_{020} m_{011} m_{002} m_{102} m_{137} + 12m_{020} m_{011} m_{002} m_{030} m_{263} + 12m_{020} m_{011} m_{002} m_{030} m_{083} \\
&+12m_{020} m_{011} m_{002} m_{030} m_{065} + 36m_{020} m_{011} m_{002} m_{021} m_{254} + 36m_{020} m_{011} m_{002} m_{021} m_{074} \\
&+36m_{020} m_{011} m_{002} m_{021} m_{056} + 36m_{020} m_{011} m_{002} m_{012} m_{245} + 36m_{020} m_{011} m_{002} m_{012} m_{065} \\
&+36m_{020} m_{011} m_{002} m_{012} m_{047} + 12m_{020} m_{011} m_{002} m_{003} m_{236} + 12m_{020} m_{011} m_{002} m_{003} m_{056} \\
&+12m_{020} m_{011} m_{002} m_{003} m_{038} + 3m_{020} m_{002}^2 m_{300} m_{524} + 3m_{020} m_{002}^2 m_{300} m_{344} \\
&+3m_{020} m_{002}^2 m_{300} m_{326} + 9m_{020} m_{002}^2 m_{210} m_{434} + 9m_{020} m_{002}^2 m_{210} m_{254} \\
&+9m_{020} m_{002}^2 m_{210} m_{236} + 9m_{020} m_{002}^2 m_{201} m_{425} + 9m_{020} m_{002}^2 m_{201} m_{245} \\
&+9m_{020} m_{002}^2 m_{201} m_{227} + 9m_{020} m_{002}^2 m_{120} m_{344} + 9m_{020} m_{002}^2 m_{120} m_{164} \\
&+9m_{020} m_{002}^2 m_{120} m_{146} + 18m_{020} m_{002}^2 m_{111} m_{335} + 18m_{020} m_{002}^2 m_{111} m_{155} \\
&+18m_{020} m_{002}^2 m_{111} m_{137} + 9m_{020} m_{002}^2 m_{102} m_{326} + 9m_{020} m_{002}^2 m_{102} m_{146} \\
&+9m_{020} m_{002}^2 m_{102} m_{128} + 3m_{020} m_{002}^2 m_{030} m_{254} + 3m_{020} m_{002}^2 m_{030} m_{074}
\end{aligned}$$

$$\begin{aligned}
&+3m_{020}m_{002}^2m_{030}m_{056} + 9m_{020}m_{002}^2m_{021}m_{245} + 9m_{020}m_{002}^2m_{021}m_{065} \\
&+9m_{020}m_{002}^2m_{021}m_{047} + 9m_{020}m_{002}^2m_{012}m_{236} + 9m_{020}m_{002}^2m_{012}m_{056} \\
&+9m_{020}m_{002}^2m_{012}m_{038} + 3m_{020}m_{002}^2m_{003}m_{227} + 3m_{020}m_{002}^2m_{003}m_{047} \\
&+3m_{020}m_{002}^2m_{003}m_{029} + 8m_{011}^3m_{300}m_{533} + 8m_{011}^3m_{300}m_{353} + 8m_{011}^3m_{300}m_{335} \\
&+24m_{011}^3m_{210}m_{443} + 24m_{011}^3m_{210}m_{263} + 24m_{011}^3m_{210}m_{245} + 24m_{011}^3m_{201}m_{434} \\
&+24m_{011}^3m_{201}m_{254} + 24m_{011}^3m_{201}m_{236} + 24m_{011}^3m_{120}m_{353} + 24m_{011}^3m_{120}m_{173} \\
&+24m_{011}^3m_{120}m_{155} + 48m_{011}^3m_{111}m_{344} + 48m_{011}^3m_{111}m_{164} + 48m_{011}^3m_{111}m_{146} \\
&+24m_{011}^3m_{102}m_{335} + 24m_{011}^3m_{102}m_{155} + 24m_{011}^3m_{102}m_{137} + 8m_{011}^3m_{030}m_{263} \\
&+8m_{011}^3m_{030}m_{083} + 8m_{011}^3m_{030}m_{065} + 24m_{011}^3m_{021}m_{254} + 24m_{011}^3m_{021}m_{074} \\
&+24m_{011}^3m_{021}m_{056} + 24m_{011}^3m_{012}m_{245} + 24m_{011}^3m_{012}m_{065} + 24m_{011}^3m_{012}m_{047} \\
&+8m_{011}^3m_{003}m_{236} + 8m_{011}^3m_{003}m_{056} + 8m_{011}^3m_{003}m_{038} + 12m_{011}^2m_{002}m_{300}m_{524} \\
&+12m_{011}^2m_{002}m_{300}m_{344} + 12m_{011}^2m_{002}m_{300}m_{326} + 36m_{011}^2m_{002}m_{210}m_{434} \\
&+36m_{011}^2m_{002}m_{210}m_{254} + 36m_{011}^2m_{002}m_{210}m_{236} + 36m_{011}^2m_{002}m_{201}m_{425} \\
&+36m_{011}^2m_{002}m_{201}m_{245} + 36m_{011}^2m_{002}m_{201}m_{227} + 36m_{011}^2m_{002}m_{120}m_{344} \\
&+36m_{011}^2m_{002}m_{120}m_{164} + 36m_{011}^2m_{002}m_{120}m_{146} + 72m_{011}^2m_{002}m_{111}m_{335} \\
&+72m_{011}^2m_{002}m_{111}m_{155} + 72m_{011}^2m_{002}m_{111}m_{137} + 36m_{011}^2m_{002}m_{102}m_{326} \\
&+36m_{011}^2m_{002}m_{102}m_{146} + 36m_{011}^2m_{002}m_{102}m_{128} + 12m_{011}^2m_{002}m_{030}m_{254} \\
&+12m_{011}^2m_{002}m_{030}m_{074} + 12m_{011}^2m_{002}m_{030}m_{056} + 36m_{011}^2m_{002}m_{021}m_{245} \\
&+36m_{011}^2m_{002}m_{021}m_{065} + 36m_{011}^2m_{002}m_{021}m_{047} + 36m_{011}^2m_{002}m_{012}m_{236} \\
&+36m_{011}^2m_{002}m_{012}m_{056} + 36m_{011}^2m_{002}m_{012}m_{038} + 12m_{011}^2m_{002}m_{003}m_{227} \\
&+12m_{011}^2m_{002}m_{003}m_{047} + 12m_{011}^2m_{002}m_{003}m_{029} + 6m_{011}m_{002}^2m_{300}m_{515} \\
&+6m_{011}m_{002}^2m_{300}m_{335} + 6m_{011}m_{002}^2m_{300}m_{317} + 18m_{011}m_{002}^2m_{210}m_{425} \\
&+18m_{011}m_{002}^2m_{210}m_{245} + 18m_{011}m_{002}^2m_{210}m_{227} + 18m_{011}m_{002}^2m_{201}m_{416} \\
&+18m_{011}m_{002}^2m_{201}m_{236} + 18m_{011}m_{002}^2m_{201}m_{218} + 18m_{011}m_{002}^2m_{120}m_{335} \\
&+18m_{011}m_{002}^2m_{120}m_{155} + 18m_{011}m_{002}^2m_{120}m_{137} + 36m_{011}m_{002}^2m_{111}m_{326} \\
&+36m_{011}m_{002}^2m_{111}m_{146} + 36m_{011}m_{002}^2m_{111}m_{128} + 18m_{011}m_{002}^2m_{102}m_{317} \\
&+18m_{011}m_{002}^2m_{102}m_{137} + 18m_{011}m_{002}^2m_{102}m_{119} + 6m_{011}m_{002}^2m_{030}m_{245} \\
&+6m_{011}m_{002}^2m_{030}m_{065} + 6m_{011}m_{002}^2m_{030}m_{047} + 18m_{011}m_{002}^2m_{021}m_{236} \\
&+18m_{011}m_{002}^2m_{021}m_{056} + 18m_{011}m_{002}^2m_{021}m_{038} + 18m_{011}m_{002}^2m_{012}m_{227} \\
&+18m_{011}m_{002}^2m_{012}m_{047} + 18m_{011}m_{002}^2m_{012}m_{029} + 6m_{011}m_{002}^2m_{003}m_{218} \\
&+6m_{011}m_{002}^2m_{003}m_{038} + 6m_{011}m_{002}^2m_{003}m_{0,1,10} + m_{002}^3m_{300}m_{506} + m_{002}^3m_{300}m_{326} \\
&+m_{002}^3m_{300}m_{308} + 3m_{002}^3m_{210}m_{416} + 3m_{002}^3m_{210}m_{236} + 3m_{002}^3m_{210}m_{218} + 3m_{002}^3m_{201}m_{407} \\
&+3m_{002}^3m_{201}m_{227} + 3m_{002}^3m_{201}m_{209} + 3m_{002}^3m_{120}m_{326} + 3m_{002}^3m_{120}m_{146} \\
&+3m_{002}^3m_{120}m_{128} + 6m_{002}^3m_{111}m_{317} + 6m_{002}^3m_{111}m_{137} + 6m_{002}^3m_{111}m_{119} \\
&+3m_{002}^3m_{102}m_{308} + 3m_{002}^3m_{102}m_{128} + 3m_{002}^3m_{102}m_{1,0,10} + m_{002}^3m_{030}m_{236} \\
&+m_{002}^3m_{030}m_{056} + m_{002}^3m_{030}m_{038} + 3m_{002}^3m_{021}m_{227} + 3m_{002}^3m_{021}m_{047} + 3m_{002}^3m_{021}m_{029} \\
&+3m_{002}^3m_{012}m_{218} + 3m_{002}^3m_{012}m_{038} + 3m_{002}^3m_{012}m_{0,1,10} + m_{002}^3m_{003}m_{209} \\
&+m_{002}^3m_{003}m_{029} + m_{002}^3m_{003}m_{0,0,11}
\end{aligned}$$

Generating graph:

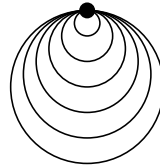
$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 2 & 2 & 2 & 3 & 3 & 4 & 4 & 5 & 5
\end{array}$$



$$\begin{aligned}
\Phi_{315} = & m_{12,0,0} + 6m_{10,2,0} + 6m_{10,0,2} + 15m_{840} + 30m_{822} + 15m_{804} + 20m_{660} + 60m_{642} \\
& + 60m_{624} + 20m_{606} + 15m_{480} + 60m_{462} + 90m_{444} + 60m_{426} + 15m_{408} + 6m_{2,10,0} + 30m_{282} \\
& + 60m_{264} + 60m_{246} + 30m_{228} + 6m_{2,0,10} + m_{0,12,0} + 6m_{0,10,2} + 15m_{084} + 20m_{066} \\
& + 15m_{048} + 6m_{0,2,10} + m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccc}
1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1
\end{array}$$

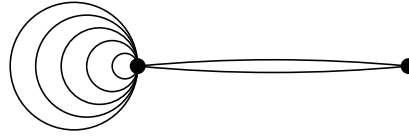


$$\begin{aligned}
\Phi_{316} = & m_{200}m_{12,0,0} + 5m_{200}m_{10,2,0} + 5m_{200}m_{10,0,2} + 10m_{200}m_{840} + 20m_{200}m_{822} \\
& + 10m_{200}m_{804} + 10m_{200}m_{660} + 30m_{200}m_{642} + 30m_{200}m_{624} + 10m_{200}m_{606} + 5m_{200}m_{480} \\
& + 20m_{200}m_{462} + 30m_{200}m_{444} + 20m_{200}m_{426} + 5m_{200}m_{408} + m_{200}m_{2,10,0} + 5m_{200}m_{282} \\
& + 10m_{200}m_{264} + 10m_{200}m_{246} + 5m_{200}m_{228} + m_{200}m_{2,0,10} + 2m_{110}m_{11,1,0} + 10m_{110}m_{930} \\
& + 10m_{110}m_{912} + 20m_{110}m_{750} + 40m_{110}m_{732} + 20m_{110}m_{714} + 20m_{110}m_{570} \\
& + 60m_{110}m_{552} + 60m_{110}m_{534} + 20m_{110}m_{516} + 10m_{110}m_{390} + 40m_{110}m_{372} \\
& + 60m_{110}m_{354} + 40m_{110}m_{336} + 10m_{110}m_{318} + 2m_{110}m_{1,11,0} + 10m_{110}m_{192} \\
& + 20m_{110}m_{174} + 20m_{110}m_{156} + 10m_{110}m_{138} + 2m_{110}m_{1,1,10} + 2m_{101}m_{11,0,1} \\
& + 10m_{101}m_{921} + 10m_{101}m_{903} + 20m_{101}m_{741} + 40m_{101}m_{723} + 20m_{101}m_{705} \\
& + 20m_{101}m_{561} + 60m_{101}m_{543} + 60m_{101}m_{525} + 20m_{101}m_{507} + 10m_{101}m_{381}
\end{aligned}$$

$$\begin{aligned}
&+40m_{101}m_{363} + 60m_{101}m_{345} + 40m_{101}m_{327} + 10m_{101}m_{309} + 2m_{101}m_{1,10,1} \\
&+10m_{101}m_{183} + 20m_{101}m_{165} + 20m_{101}m_{147} + 10m_{101}m_{129} + 2m_{101}m_{1,0,11} \\
&+m_{020}m_{10,2,0} + 5m_{020}m_{840} + 5m_{020}m_{822} + 10m_{020}m_{660} + 20m_{020}m_{642} + 10m_{020}m_{624} \\
&+10m_{020}m_{480} + 30m_{020}m_{462} + 30m_{020}m_{444} + 10m_{020}m_{426} + 5m_{020}m_{2,10,0} \\
&+20m_{020}m_{282} + 30m_{020}m_{264} + 20m_{020}m_{246} + 5m_{020}m_{228} + m_{020}m_{0,12,0} + 5m_{020}m_{0,10,2} \\
&+10m_{020}m_{084} + 10m_{020}m_{066} + 5m_{020}m_{048} + m_{020}m_{0,2,10} + 2m_{011}m_{10,1,1} + 10m_{011}m_{831} \\
&+10m_{011}m_{813} + 20m_{011}m_{651} + 40m_{011}m_{633} + 20m_{011}m_{615} + 20m_{011}m_{471} \\
&+60m_{011}m_{453} + 60m_{011}m_{435} + 20m_{011}m_{417} + 10m_{011}m_{291} + 40m_{011}m_{273} \\
&+60m_{011}m_{255} + 40m_{011}m_{237} + 10m_{011}m_{219} + 2m_{011}m_{0,11,1} + 10m_{011}m_{093} \\
&+20m_{011}m_{075} + 20m_{011}m_{057} + 10m_{011}m_{039} + 2m_{011}m_{0,1,11} + m_{002}m_{10,0,2} + 5m_{002}m_{822} \\
&+5m_{002}m_{804} + 10m_{002}m_{642} + 20m_{002}m_{624} + 10m_{002}m_{606} + 10m_{002}m_{462} + 30m_{002}m_{444} \\
&+30m_{002}m_{426} + 10m_{002}m_{408} + 5m_{002}m_{282} + 20m_{002}m_{264} + 30m_{002}m_{246} + 20m_{002}m_{228} \\
&+5m_{002}m_{2,0,10} + m_{002}m_{0,10,2} + 5m_{002}m_{084} + 10m_{002}m_{066} + 10m_{002}m_{048} \\
&+5m_{002}m_{0,2,10} + m_{002}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$

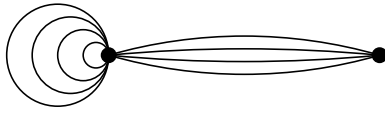


$$\begin{aligned}
\Phi_{317} = & m_{400}m_{12,0,0} + 4m_{400}m_{10,2,0} + 4m_{400}m_{10,0,2} + 6m_{400}m_{840} + 12m_{400}m_{822} + 6m_{400}m_{804} \\
& +4m_{400}m_{660} + 12m_{400}m_{642} + 12m_{400}m_{624} + 4m_{400}m_{606} + m_{400}m_{480} + 4m_{400}m_{462} \\
& +6m_{400}m_{444} + 4m_{400}m_{426} + m_{400}m_{408} + 4m_{310}m_{11,1,0} + 16m_{310}m_{930} + 16m_{310}m_{912} \\
& +24m_{310}m_{750} + 48m_{310}m_{732} + 24m_{310}m_{714} + 16m_{310}m_{570} + 48m_{310}m_{552} \\
& +48m_{310}m_{534} + 16m_{310}m_{516} + 4m_{310}m_{390} + 16m_{310}m_{372} + 24m_{310}m_{354} + 16m_{310}m_{336} \\
& +4m_{310}m_{318} + 4m_{301}m_{11,0,1} + 16m_{301}m_{921} + 16m_{301}m_{903} + 24m_{301}m_{741} + 48m_{301}m_{723} \\
& +24m_{301}m_{705} + 16m_{301}m_{561} + 48m_{301}m_{543} + 48m_{301}m_{525} + 16m_{301}m_{507} + 4m_{301}m_{381} \\
& +16m_{301}m_{363} + 24m_{301}m_{345} + 16m_{301}m_{327} + 4m_{301}m_{309} + 6m_{220}m_{10,2,0} + 24m_{220}m_{840} \\
& +24m_{220}m_{822} + 36m_{220}m_{660} + 72m_{220}m_{642} + 36m_{220}m_{624} + 24m_{220}m_{480} \\
& +72m_{220}m_{462} + 72m_{220}m_{444} + 24m_{220}m_{426} + 6m_{220}m_{2,10,0} + 24m_{220}m_{282}
\end{aligned}$$

$$\begin{aligned}
&+36m_{220}m_{264} + 24m_{220}m_{246} + 6m_{220}m_{228} + 12m_{211}m_{10,1,1} + 48m_{211}m_{831} \\
&+48m_{211}m_{813} + 72m_{211}m_{651} + 144m_{211}m_{633} + 72m_{211}m_{615} + 48m_{211}m_{471} \\
&+144m_{211}m_{453} + 144m_{211}m_{435} + 48m_{211}m_{417} + 12m_{211}m_{291} + 48m_{211}m_{273} \\
&+72m_{211}m_{255} + 48m_{211}m_{237} + 12m_{211}m_{219} + 6m_{202}m_{10,0,2} + 24m_{202}m_{822} \\
&+24m_{202}m_{804} + 36m_{202}m_{642} + 72m_{202}m_{624} + 36m_{202}m_{606} + 24m_{202}m_{462} \\
&+72m_{202}m_{444} + 72m_{202}m_{426} + 24m_{202}m_{408} + 6m_{202}m_{282} + 24m_{202}m_{264} + 36m_{202}m_{246} \\
&+24m_{202}m_{228} + 6m_{202}m_{2,0,10} + 4m_{130}m_{930} + 16m_{130}m_{750} + 16m_{130}m_{732} + 24m_{130}m_{570} \\
&+48m_{130}m_{552} + 24m_{130}m_{534} + 16m_{130}m_{390} + 48m_{130}m_{372} + 48m_{130}m_{354} \\
&+16m_{130}m_{336} + 4m_{130}m_{1,11,0} + 16m_{130}m_{192} + 24m_{130}m_{174} + 16m_{130}m_{156} + 4m_{130}m_{138} \\
&+12m_{121}m_{921} + 48m_{121}m_{741} + 48m_{121}m_{723} + 72m_{121}m_{561} + 144m_{121}m_{543} \\
&+72m_{121}m_{525} + 48m_{121}m_{381} + 144m_{121}m_{363} + 144m_{121}m_{345} + 48m_{121}m_{327} \\
&+12m_{121}m_{1,10,1} + 48m_{121}m_{183} + 72m_{121}m_{165} + 48m_{121}m_{147} + 12m_{121}m_{129} \\
&+12m_{112}m_{912} + 48m_{112}m_{732} + 48m_{112}m_{714} + 72m_{112}m_{552} + 144m_{112}m_{534} \\
&+72m_{112}m_{516} + 48m_{112}m_{372} + 144m_{112}m_{354} + 144m_{112}m_{336} + 48m_{112}m_{318} \\
&+12m_{112}m_{192} + 48m_{112}m_{174} + 72m_{112}m_{156} + 48m_{112}m_{138} + 12m_{112}m_{1,1,10} \\
&+4m_{103}m_{903} + 16m_{103}m_{723} + 16m_{103}m_{705} + 24m_{103}m_{543} + 48m_{103}m_{525} + 24m_{103}m_{507} \\
&+16m_{103}m_{363} + 48m_{103}m_{345} + 48m_{103}m_{327} + 16m_{103}m_{309} + 4m_{103}m_{183} + 16m_{103}m_{165} \\
&+24m_{103}m_{147} + 16m_{103}m_{129} + 4m_{103}m_{1,0,11} + m_{040}m_{840} + 4m_{040}m_{660} + 4m_{040}m_{642} \\
&+6m_{040}m_{480} + 12m_{040}m_{462} + 6m_{040}m_{444} + 4m_{040}m_{2,10,0} + 12m_{040}m_{282} + 12m_{040}m_{264} \\
&+4m_{040}m_{246} + m_{040}m_{0,12,0} + 4m_{040}m_{0,10,2} + 6m_{040}m_{084} + 4m_{040}m_{066} + m_{040}m_{048} \\
&+4m_{031}m_{831} + 16m_{031}m_{651} + 16m_{031}m_{633} + 24m_{031}m_{471} + 48m_{031}m_{453} + 24m_{031}m_{435} \\
&+16m_{031}m_{291} + 48m_{031}m_{273} + 48m_{031}m_{255} + 16m_{031}m_{237} + 4m_{031}m_{0,11,1} \\
&+16m_{031}m_{093} + 24m_{031}m_{075} + 16m_{031}m_{057} + 4m_{031}m_{039} + 6m_{022}m_{822} + 24m_{022}m_{642} \\
&+24m_{022}m_{624} + 36m_{022}m_{462} + 72m_{022}m_{444} + 36m_{022}m_{426} + 24m_{022}m_{282} \\
&+72m_{022}m_{264} + 72m_{022}m_{246} + 24m_{022}m_{228} + 6m_{022}m_{0,10,2} + 24m_{022}m_{084} \\
&+36m_{022}m_{066} + 24m_{022}m_{048} + 6m_{022}m_{0,2,10} + 4m_{013}m_{813} + 16m_{013}m_{633} + 16m_{013}m_{615} \\
&+24m_{013}m_{453} + 48m_{013}m_{435} + 24m_{013}m_{417} + 16m_{013}m_{273} + 48m_{013}m_{255} \\
&+48m_{013}m_{237} + 16m_{013}m_{219} + 4m_{013}m_{093} + 16m_{013}m_{075} + 24m_{013}m_{057} + 16m_{013}m_{039} \\
&+4m_{013}m_{0,1,11} + m_{004}m_{804} + 4m_{004}m_{624} + 4m_{004}m_{606} + 6m_{004}m_{444} + 12m_{004}m_{426} \\
&+6m_{004}m_{408} + 4m_{004}m_{264} + 12m_{004}m_{246} + 12m_{004}m_{228} + 4m_{004}m_{2,0,10} + m_{004}m_{084} \\
&+4m_{004}m_{066} + 6m_{004}m_{048} + 4m_{004}m_{0,2,10} + m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

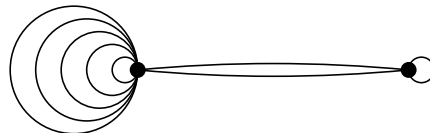


$$\begin{aligned}
\Phi_{318} = & m_{400}m_{12,0,0} + 5m_{400}m_{10,2,0} + 5m_{400}m_{10,0,2} + 10m_{400}m_{840} + 20m_{400}m_{822} \\
& + 10m_{400}m_{804} + 10m_{400}m_{660} + 30m_{400}m_{642} + 30m_{400}m_{624} + 10m_{400}m_{606} + 5m_{400}m_{480} \\
& + 20m_{400}m_{462} + 30m_{400}m_{444} + 20m_{400}m_{426} + 5m_{400}m_{408} + m_{400}m_{2,10,0} + 5m_{400}m_{282} \\
& + 10m_{400}m_{264} + 10m_{400}m_{246} + 5m_{400}m_{228} + m_{400}m_{2,0,10} + 2m_{310}m_{11,1,0} + 10m_{310}m_{930} \\
& + 10m_{310}m_{912} + 20m_{310}m_{750} + 40m_{310}m_{732} + 20m_{310}m_{714} + 20m_{310}m_{570} \\
& + 60m_{310}m_{552} + 60m_{310}m_{534} + 20m_{310}m_{516} + 10m_{310}m_{390} + 40m_{310}m_{372} \\
& + 60m_{310}m_{354} + 40m_{310}m_{336} + 10m_{310}m_{318} + 2m_{310}m_{1,11,0} + 10m_{310}m_{192} \\
& + 20m_{310}m_{174} + 20m_{310}m_{156} + 10m_{310}m_{138} + 2m_{310}m_{1,1,10} + 2m_{301}m_{11,0,1} \\
& + 10m_{301}m_{921} + 10m_{301}m_{903} + 20m_{301}m_{741} + 40m_{301}m_{723} + 20m_{301}m_{705} \\
& + 20m_{301}m_{561} + 60m_{301}m_{543} + 60m_{301}m_{525} + 20m_{301}m_{507} + 10m_{301}m_{381} \\
& + 40m_{301}m_{363} + 60m_{301}m_{345} + 40m_{301}m_{327} + 10m_{301}m_{309} + 2m_{301}m_{1,10,1} \\
& + 10m_{301}m_{183} + 20m_{301}m_{165} + 20m_{301}m_{147} + 10m_{301}m_{129} + 2m_{301}m_{1,0,11} \\
& + m_{220}m_{12,0,0} + 6m_{220}m_{10,2,0} + 5m_{220}m_{10,0,2} + 15m_{220}m_{840} + 25m_{220}m_{822} \\
& + 10m_{220}m_{804} + 20m_{220}m_{660} + 50m_{220}m_{642} + 40m_{220}m_{624} + 10m_{220}m_{606} \\
& + 15m_{220}m_{480} + 50m_{220}m_{462} + 60m_{220}m_{444} + 30m_{220}m_{426} + 5m_{220}m_{408} + 6m_{220}m_{2,10,0} \\
& + 25m_{220}m_{282} + 40m_{220}m_{264} + 30m_{220}m_{246} + 10m_{220}m_{228} + m_{220}m_{2,0,10} \\
& + m_{220}m_{0,12,0} + 5m_{220}m_{0,10,2} + 10m_{220}m_{084} + 10m_{220}m_{066} + 5m_{220}m_{048} + m_{220}m_{0,2,10} \\
& + 2m_{211}m_{10,1,1} + 10m_{211}m_{831} + 10m_{211}m_{813} + 20m_{211}m_{651} + 40m_{211}m_{633} \\
& + 20m_{211}m_{615} + 20m_{211}m_{471} + 60m_{211}m_{453} + 60m_{211}m_{435} + 20m_{211}m_{417} \\
& + 10m_{211}m_{291} + 40m_{211}m_{273} + 60m_{211}m_{255} + 40m_{211}m_{237} + 10m_{211}m_{219} \\
& + 2m_{211}m_{0,11,1} + 10m_{211}m_{093} + 20m_{211}m_{075} + 20m_{211}m_{057} + 10m_{211}m_{039} \\
& + 2m_{211}m_{0,1,11} + m_{202}m_{12,0,0} + 5m_{202}m_{10,2,0} + 6m_{202}m_{10,0,2} + 10m_{202}m_{840} \\
& + 25m_{202}m_{822} + 15m_{202}m_{804} + 10m_{202}m_{660} + 40m_{202}m_{642} + 50m_{202}m_{624} \\
& + 20m_{202}m_{606} + 5m_{202}m_{480} + 30m_{202}m_{462} + 60m_{202}m_{444} + 50m_{202}m_{426} + 15m_{202}m_{408} \\
& + m_{202}m_{2,10,0} + 10m_{202}m_{282} + 30m_{202}m_{264} + 40m_{202}m_{246} + 25m_{202}m_{228} \\
& + 6m_{202}m_{2,0,10} + m_{202}m_{0,10,2} + 5m_{202}m_{084} + 10m_{202}m_{066} + 10m_{202}m_{048} \\
& + 5m_{202}m_{0,2,10} + m_{202}m_{0,0,12} + 2m_{130}m_{11,1,0} + 10m_{130}m_{930} + 10m_{130}m_{912} \\
& + 20m_{130}m_{750} + 40m_{130}m_{732} + 20m_{130}m_{714} + 20m_{130}m_{570} + 60m_{130}m_{552} \\
& + 60m_{130}m_{534} + 20m_{130}m_{516} + 10m_{130}m_{390} + 40m_{130}m_{372} + 60m_{130}m_{354} \\
& + 40m_{130}m_{336} + 10m_{130}m_{318} + 2m_{130}m_{1,11,0} + 10m_{130}m_{192} + 20m_{130}m_{174} \\
& + 20m_{130}m_{156} + 10m_{130}m_{138} + 2m_{130}m_{1,1,10} + 2m_{121}m_{11,0,1} + 10m_{121}m_{921} \\
& + 10m_{121}m_{903} + 20m_{121}m_{741} + 40m_{121}m_{723} + 20m_{121}m_{705} + 20m_{121}m_{561} \\
& + 60m_{121}m_{543} + 60m_{121}m_{525} + 20m_{121}m_{507} + 10m_{121}m_{381} + 40m_{121}m_{363} \\
& + 60m_{121}m_{345} + 40m_{121}m_{327} + 10m_{121}m_{309} + 2m_{121}m_{1,10,1} + 10m_{121}m_{183} \\
& + 20m_{121}m_{165} + 20m_{121}m_{147} + 10m_{121}m_{129} + 2m_{121}m_{1,0,11} + 2m_{112}m_{11,1,0} \\
& + 10m_{112}m_{930} + 10m_{112}m_{912} + 20m_{112}m_{750} + 40m_{112}m_{732} + 20m_{112}m_{714} \\
& + 20m_{112}m_{570} + 60m_{112}m_{552} + 60m_{112}m_{534} + 20m_{112}m_{516} + 10m_{112}m_{390} \\
& + 40m_{112}m_{372} + 60m_{112}m_{354} + 40m_{112}m_{336} + 10m_{112}m_{318} + 2m_{112}m_{1,11,0}
\end{aligned}$$

$$\begin{aligned}
&+10m_{112}m_{192} + 20m_{112}m_{174} + 20m_{112}m_{156} + 10m_{112}m_{138} + 2m_{112}m_{1,1,10} \\
&+2m_{103}m_{11,0,1} + 10m_{103}m_{921} + 10m_{103}m_{903} + 20m_{103}m_{741} + 40m_{103}m_{723} \\
&+20m_{103}m_{705} + 20m_{103}m_{561} + 60m_{103}m_{543} + 60m_{103}m_{525} + 20m_{103}m_{507} \\
&+10m_{103}m_{381} + 40m_{103}m_{363} + 60m_{103}m_{345} + 40m_{103}m_{327} + 10m_{103}m_{309} \\
&+2m_{103}m_{1,10,1} + 10m_{103}m_{183} + 20m_{103}m_{165} + 20m_{103}m_{147} + 10m_{103}m_{129} \\
&+2m_{103}m_{1,0,11} + m_{040}m_{10,2,0} + 5m_{040}m_{840} + 5m_{040}m_{822} + 10m_{040}m_{660} + 20m_{040}m_{642} \\
&+10m_{040}m_{624} + 10m_{040}m_{480} + 30m_{040}m_{462} + 30m_{040}m_{444} + 10m_{040}m_{426} \\
&+5m_{040}m_{2,10,0} + 20m_{040}m_{282} + 30m_{040}m_{264} + 20m_{040}m_{246} + 5m_{040}m_{228} + m_{040}m_{0,12,0} \\
&+5m_{040}m_{0,10,2} + 10m_{040}m_{084} + 10m_{040}m_{066} + 5m_{040}m_{048} + m_{040}m_{0,2,10} \\
&+2m_{031}m_{10,1,1} + 10m_{031}m_{831} + 10m_{031}m_{813} + 20m_{031}m_{651} + 40m_{031}m_{633} \\
&+20m_{031}m_{615} + 20m_{031}m_{471} + 60m_{031}m_{453} + 60m_{031}m_{435} + 20m_{031}m_{417} \\
&+10m_{031}m_{291} + 40m_{031}m_{273} + 60m_{031}m_{255} + 40m_{031}m_{237} + 10m_{031}m_{219} \\
&+2m_{031}m_{0,11,1} + 10m_{031}m_{093} + 20m_{031}m_{075} + 20m_{031}m_{057} + 10m_{031}m_{039} \\
&+2m_{031}m_{0,1,11} + m_{022}m_{10,2,0} + m_{022}m_{10,0,2} + 5m_{022}m_{840} + 10m_{022}m_{822} + 5m_{022}m_{804} \\
&+10m_{022}m_{660} + 30m_{022}m_{642} + 30m_{022}m_{624} + 10m_{022}m_{606} + 10m_{022}m_{480} \\
&+40m_{022}m_{462} + 60m_{022}m_{444} + 40m_{022}m_{426} + 10m_{022}m_{408} + 5m_{022}m_{2,10,0} \\
&+25m_{022}m_{282} + 50m_{022}m_{264} + 50m_{022}m_{246} + 25m_{022}m_{228} + 5m_{022}m_{2,0,10} \\
&+m_{022}m_{0,12,0} + 6m_{022}m_{0,10,2} + 15m_{022}m_{084} + 20m_{022}m_{066} + 15m_{022}m_{048} \\
&+6m_{022}m_{0,2,10} + m_{022}m_{0,0,12} + 2m_{013}m_{10,1,1} + 10m_{013}m_{831} + 10m_{013}m_{813} \\
&+20m_{013}m_{651} + 40m_{013}m_{633} + 20m_{013}m_{615} + 20m_{013}m_{471} + 60m_{013}m_{453} \\
&+60m_{013}m_{435} + 20m_{013}m_{417} + 10m_{013}m_{291} + 40m_{013}m_{273} + 60m_{013}m_{255} \\
&+40m_{013}m_{237} + 10m_{013}m_{219} + 2m_{013}m_{0,11,1} + 10m_{013}m_{093} + 20m_{013}m_{075} \\
&+20m_{013}m_{057} + 10m_{013}m_{039} + 2m_{013}m_{0,1,11} + m_{004}m_{10,0,2} + 5m_{004}m_{822} + 5m_{004}m_{804} \\
&+10m_{004}m_{642} + 20m_{004}m_{624} + 10m_{004}m_{606} + 10m_{004}m_{462} + 30m_{004}m_{444} \\
&+30m_{004}m_{426} + 10m_{004}m_{408} + 5m_{004}m_{282} + 20m_{004}m_{264} + 30m_{004}m_{246} + 20m_{004}m_{228} \\
&+5m_{004}m_{2,0,10} + m_{004}m_{0,10,2} + 5m_{004}m_{084} + 10m_{004}m_{066} + 10m_{004}m_{048} \\
&+5m_{004}m_{0,2,10} + m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$

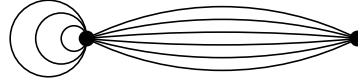


$$\begin{aligned}
\Phi_{319} = & m_{600}m_{12,0,0} + 3m_{600}m_{10,2,0} + 3m_{600}m_{10,0,2} + 3m_{600}m_{840} + 6m_{600}m_{822} + 3m_{600}m_{804} \\
& + m_{600}m_{660} + 3m_{600}m_{642} + 3m_{600}m_{624} + m_{600}m_{606} + 6m_{510}m_{11,1,0} + 18m_{510}m_{930} \\
& + 18m_{510}m_{912} + 18m_{510}m_{750} + 36m_{510}m_{732} + 18m_{510}m_{714} + 6m_{510}m_{570} + 18m_{510}m_{552} \\
& + 18m_{510}m_{534} + 6m_{510}m_{516} + 6m_{501}m_{11,0,1} + 18m_{501}m_{921} + 18m_{501}m_{903} + 18m_{501}m_{741} \\
& + 36m_{501}m_{723} + 18m_{501}m_{705} + 6m_{501}m_{561} + 18m_{501}m_{543} + 18m_{501}m_{525} + 6m_{501}m_{507} \\
& + 15m_{420}m_{10,2,0} + 45m_{420}m_{840} + 45m_{420}m_{822} + 45m_{420}m_{660} + 90m_{420}m_{642} \\
& + 45m_{420}m_{624} + 15m_{420}m_{480} + 45m_{420}m_{462} + 45m_{420}m_{444} + 15m_{420}m_{426} \\
& + 30m_{411}m_{10,1,1} + 90m_{411}m_{831} + 90m_{411}m_{813} + 90m_{411}m_{651} + 180m_{411}m_{633} \\
& + 90m_{411}m_{615} + 30m_{411}m_{471} + 90m_{411}m_{453} + 90m_{411}m_{435} + 30m_{411}m_{417} \\
& + 15m_{402}m_{10,0,2} + 45m_{402}m_{822} + 45m_{402}m_{804} + 45m_{402}m_{642} + 90m_{402}m_{624} \\
& + 45m_{402}m_{606} + 15m_{402}m_{462} + 45m_{402}m_{444} + 45m_{402}m_{426} + 15m_{402}m_{408} \\
& + 20m_{330}m_{930} + 60m_{330}m_{750} + 60m_{330}m_{732} + 60m_{330}m_{570} + 120m_{330}m_{552} \\
& + 60m_{330}m_{534} + 20m_{330}m_{390} + 60m_{330}m_{372} + 60m_{330}m_{354} + 20m_{330}m_{336} \\
& + 60m_{321}m_{921} + 180m_{321}m_{741} + 180m_{321}m_{723} + 180m_{321}m_{561} + 360m_{321}m_{543} \\
& + 180m_{321}m_{525} + 60m_{321}m_{381} + 180m_{321}m_{363} + 180m_{321}m_{345} + 60m_{321}m_{327} \\
& + 60m_{312}m_{912} + 180m_{312}m_{732} + 180m_{312}m_{714} + 180m_{312}m_{552} + 360m_{312}m_{534} \\
& + 180m_{312}m_{516} + 60m_{312}m_{372} + 180m_{312}m_{354} + 180m_{312}m_{336} + 60m_{312}m_{318} \\
& + 20m_{303}m_{903} + 60m_{303}m_{723} + 60m_{303}m_{705} + 60m_{303}m_{543} + 120m_{303}m_{525} \\
& + 60m_{303}m_{507} + 20m_{303}m_{363} + 60m_{303}m_{345} + 60m_{303}m_{327} + 20m_{303}m_{309} \\
& + 15m_{240}m_{840} + 45m_{240}m_{660} + 45m_{240}m_{642} + 45m_{240}m_{480} + 90m_{240}m_{462} \\
& + 45m_{240}m_{444} + 15m_{240}m_{2,10,0} + 45m_{240}m_{282} + 45m_{240}m_{264} + 15m_{240}m_{246} \\
& + 60m_{231}m_{831} + 180m_{231}m_{651} + 180m_{231}m_{633} + 180m_{231}m_{471} + 360m_{231}m_{453} \\
& + 180m_{231}m_{435} + 60m_{231}m_{291} + 180m_{231}m_{273} + 180m_{231}m_{255} + 60m_{231}m_{237} \\
& + 90m_{222}m_{822} + 270m_{222}m_{642} + 270m_{222}m_{624} + 270m_{222}m_{462} + 540m_{222}m_{444} \\
& + 270m_{222}m_{426} + 90m_{222}m_{282} + 270m_{222}m_{264} + 270m_{222}m_{246} + 90m_{222}m_{228} \\
& + 60m_{213}m_{813} + 180m_{213}m_{633} + 180m_{213}m_{615} + 180m_{213}m_{453} + 360m_{213}m_{435} \\
& + 180m_{213}m_{417} + 60m_{213}m_{273} + 180m_{213}m_{255} + 180m_{213}m_{237} + 60m_{213}m_{219} \\
& + 15m_{204}m_{804} + 45m_{204}m_{624} + 45m_{204}m_{606} + 45m_{204}m_{444} + 90m_{204}m_{426} \\
& + 45m_{204}m_{408} + 15m_{204}m_{264} + 45m_{204}m_{246} + 45m_{204}m_{228} + 15m_{204}m_{2,0,10} \\
& + 6m_{150}m_{750} + 18m_{150}m_{570} + 18m_{150}m_{552} + 18m_{150}m_{390} + 36m_{150}m_{372} + 18m_{150}m_{354} \\
& + 6m_{150}m_{1,11,0} + 18m_{150}m_{192} + 18m_{150}m_{174} + 6m_{150}m_{156} + 30m_{141}m_{741} + 90m_{141}m_{561} \\
& + 90m_{141}m_{543} + 90m_{141}m_{381} + 180m_{141}m_{363} + 90m_{141}m_{345} + 30m_{141}m_{1,10,1} \\
& + 90m_{141}m_{183} + 90m_{141}m_{165} + 30m_{141}m_{147} + 60m_{132}m_{732} + 180m_{132}m_{552} \\
& + 180m_{132}m_{534} + 180m_{132}m_{372} + 360m_{132}m_{354} + 180m_{132}m_{336} + 60m_{132}m_{192} \\
& + 180m_{132}m_{174} + 180m_{132}m_{156} + 60m_{132}m_{138} + 60m_{123}m_{723} + 180m_{123}m_{543} \\
& + 180m_{123}m_{525} + 180m_{123}m_{363} + 360m_{123}m_{345} + 180m_{123}m_{327} + 60m_{123}m_{183} \\
& + 180m_{123}m_{165} + 180m_{123}m_{147} + 60m_{123}m_{129} + 30m_{114}m_{714} + 90m_{114}m_{534} \\
& + 90m_{114}m_{516} + 90m_{114}m_{354} + 180m_{114}m_{336} + 90m_{114}m_{318} + 30m_{114}m_{174}
\end{aligned}$$

$$\begin{aligned}
&+90m_{114}m_{156} + 90m_{114}m_{138} + 30m_{114}m_{1,1,10} + 6m_{105}m_{705} + 18m_{105}m_{525} \\
&+18m_{105}m_{507} + 18m_{105}m_{345} + 36m_{105}m_{327} + 18m_{105}m_{309} + 6m_{105}m_{165} + 18m_{105}m_{147} \\
&+18m_{105}m_{129} + 6m_{105}m_{1,0,11} + m_{060}m_{660} + 3m_{060}m_{480} + 3m_{060}m_{462} + 3m_{060}m_{2,10,0} \\
&+6m_{060}m_{282} + 3m_{060}m_{264} + m_{060}m_{0,12,0} + 3m_{060}m_{0,10,2} + 3m_{060}m_{084} + m_{060}m_{066} \\
&+6m_{051}m_{651} + 18m_{051}m_{471} + 18m_{051}m_{453} + 18m_{051}m_{291} + 36m_{051}m_{273} + 18m_{051}m_{255} \\
&+6m_{051}m_{0,11,1} + 18m_{051}m_{093} + 18m_{051}m_{075} + 6m_{051}m_{057} + 15m_{042}m_{642} + 45m_{042}m_{462} \\
&+45m_{042}m_{444} + 45m_{042}m_{282} + 90m_{042}m_{264} + 45m_{042}m_{246} + 15m_{042}m_{0,10,2} \\
&+45m_{042}m_{084} + 45m_{042}m_{066} + 15m_{042}m_{048} + 20m_{033}m_{633} + 60m_{033}m_{453} \\
&+60m_{033}m_{435} + 60m_{033}m_{273} + 120m_{033}m_{255} + 60m_{033}m_{237} + 20m_{033}m_{093} \\
&+60m_{033}m_{075} + 60m_{033}m_{057} + 20m_{033}m_{039} + 15m_{024}m_{624} + 45m_{024}m_{444} \\
&+45m_{024}m_{426} + 45m_{024}m_{264} + 90m_{024}m_{246} + 45m_{024}m_{228} + 15m_{024}m_{084} \\
&+45m_{024}m_{066} + 45m_{024}m_{048} + 15m_{024}m_{0,2,10} + 6m_{015}m_{615} + 18m_{015}m_{435} \\
&+18m_{015}m_{417} + 18m_{015}m_{255} + 36m_{015}m_{237} + 18m_{015}m_{219} + 6m_{015}m_{075} + 18m_{015}m_{057} \\
&+18m_{015}m_{039} + 6m_{015}m_{0,1,11} + m_{006}m_{606} + 3m_{006}m_{426} + 3m_{006}m_{408} + 3m_{006}m_{246} \\
&+6m_{006}m_{228} + 3m_{006}m_{2,0,10} + m_{006}m_{066} + 3m_{006}m_{048} + 3m_{006}m_{0,2,10} + m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{320} = & m_{600}m_{12,0,0} + 4m_{600}m_{10,2,0} + 4m_{600}m_{10,0,2} + 6m_{600}m_{840} + 12m_{600}m_{822} + 6m_{600}m_{804} \\
& +4m_{600}m_{660} + 12m_{600}m_{642} + 12m_{600}m_{624} + 4m_{600}m_{606} + m_{600}m_{480} + 4m_{600}m_{462} \\
& +6m_{600}m_{444} + 4m_{600}m_{426} + m_{600}m_{408} + 4m_{510}m_{11,1,0} + 16m_{510}m_{930} + 16m_{510}m_{912} \\
& +24m_{510}m_{750} + 48m_{510}m_{732} + 24m_{510}m_{714} + 16m_{510}m_{570} + 48m_{510}m_{552} \\
& +48m_{510}m_{534} + 16m_{510}m_{516} + 4m_{510}m_{390} + 16m_{510}m_{372} + 24m_{510}m_{354} + 16m_{510}m_{336} \\
& +4m_{510}m_{318} + 4m_{501}m_{11,0,1} + 16m_{501}m_{921} + 16m_{501}m_{903} + 24m_{501}m_{741} + 48m_{501}m_{723} \\
& +24m_{501}m_{705} + 16m_{501}m_{561} + 48m_{501}m_{543} + 48m_{501}m_{525} + 16m_{501}m_{507} + 4m_{501}m_{381} \\
& +16m_{501}m_{363} + 24m_{501}m_{345} + 16m_{501}m_{327} + 4m_{501}m_{309} + m_{420}m_{12,0,0} \\
& +10m_{420}m_{10,2,0} + 4m_{420}m_{10,0,2} + 30m_{420}m_{840} + 36m_{420}m_{822} + 6m_{420}m_{804}
\end{aligned}$$

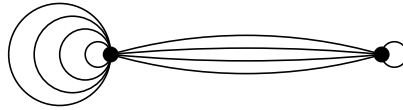
$$\begin{aligned}
&+40m_{420}m_{660} + 84m_{420}m_{642} + 48m_{420}m_{624} + 4m_{420}m_{606} + 25m_{420}m_{480} + 76m_{420}m_{462} \\
&+78m_{420}m_{444} + 28m_{420}m_{426} + m_{420}m_{408} + 6m_{420}m_{2,10,0} + 24m_{420}m_{282} + 36m_{420}m_{264} \\
&+24m_{420}m_{246} + 6m_{420}m_{228} + 12m_{411}m_{10,1,1} + 48m_{411}m_{831} + 48m_{411}m_{813} \\
&+72m_{411}m_{651} + 144m_{411}m_{633} + 72m_{411}m_{615} + 48m_{411}m_{471} + 144m_{411}m_{453} \\
&+144m_{411}m_{435} + 48m_{411}m_{417} + 12m_{411}m_{291} + 48m_{411}m_{273} + 72m_{411}m_{255} \\
&+48m_{411}m_{237} + 12m_{411}m_{219} + m_{402}m_{12,0,0} + 4m_{402}m_{10,2,0} + 10m_{402}m_{10,0,2} \\
&+6m_{402}m_{840} + 36m_{402}m_{822} + 30m_{402}m_{804} + 4m_{402}m_{660} + 48m_{402}m_{642} + 84m_{402}m_{624} \\
&+40m_{402}m_{606} + m_{402}m_{480} + 28m_{402}m_{462} + 78m_{402}m_{444} + 76m_{402}m_{426} + 25m_{402}m_{408} \\
&+6m_{402}m_{282} + 24m_{402}m_{264} + 36m_{402}m_{246} + 24m_{402}m_{228} + 6m_{402}m_{2,0,10} \\
&+4m_{330}m_{11,1,0} + 20m_{330}m_{930} + 16m_{330}m_{912} + 40m_{330}m_{750} + 64m_{330}m_{732} \\
&+24m_{330}m_{714} + 40m_{330}m_{570} + 96m_{330}m_{552} + 72m_{330}m_{534} + 16m_{330}m_{516} \\
&+20m_{330}m_{390} + 64m_{330}m_{372} + 72m_{330}m_{354} + 32m_{330}m_{336} + 4m_{330}m_{318} + 4m_{330}m_{1,11,0} \\
&+16m_{330}m_{192} + 24m_{330}m_{174} + 16m_{330}m_{156} + 4m_{330}m_{138} + 4m_{321}m_{11,0,1} + 28m_{321}m_{921} \\
&+16m_{321}m_{903} + 72m_{321}m_{741} + 96m_{321}m_{723} + 24m_{321}m_{705} + 88m_{321}m_{561} \\
&+192m_{321}m_{543} + 120m_{321}m_{525} + 16m_{321}m_{507} + 52m_{321}m_{381} + 160m_{321}m_{363} \\
&+168m_{321}m_{345} + 64m_{321}m_{327} + 4m_{321}m_{309} + 12m_{321}m_{1,10,1} + 48m_{321}m_{183} \\
&+72m_{321}m_{165} + 48m_{321}m_{147} + 12m_{321}m_{129} + 4m_{312}m_{11,1,0} + 16m_{312}m_{930} \\
&+28m_{312}m_{912} + 24m_{312}m_{750} + 96m_{312}m_{732} + 72m_{312}m_{714} + 16m_{312}m_{570} \\
&+120m_{312}m_{552} + 192m_{312}m_{534} + 88m_{312}m_{516} + 4m_{312}m_{390} + 64m_{312}m_{372} \\
&+168m_{312}m_{354} + 160m_{312}m_{336} + 52m_{312}m_{318} + 12m_{312}m_{192} + 48m_{312}m_{174} \\
&+72m_{312}m_{156} + 48m_{312}m_{138} + 12m_{312}m_{1,1,10} + 4m_{303}m_{11,0,1} + 16m_{303}m_{921} \\
&+20m_{303}m_{903} + 24m_{303}m_{741} + 64m_{303}m_{723} + 40m_{303}m_{705} + 16m_{303}m_{561} \\
&+72m_{303}m_{543} + 96m_{303}m_{525} + 40m_{303}m_{507} + 4m_{303}m_{381} + 32m_{303}m_{363} + 72m_{303}m_{345} \\
&+64m_{303}m_{327} + 20m_{303}m_{309} + 4m_{303}m_{183} + 16m_{303}m_{165} + 24m_{303}m_{147} + 16m_{303}m_{129} \\
&+4m_{303}m_{1,0,11} + 6m_{240}m_{10,2,0} + 25m_{240}m_{840} + 24m_{240}m_{822} + 40m_{240}m_{660} \\
&+76m_{240}m_{642} + 36m_{240}m_{624} + 30m_{240}m_{480} + 84m_{240}m_{462} + 78m_{240}m_{444} \\
&+24m_{240}m_{426} + 10m_{240}m_{2,10,0} + 36m_{240}m_{282} + 48m_{240}m_{264} + 28m_{240}m_{246} \\
&+6m_{240}m_{228} + m_{240}m_{0,12,0} + 4m_{240}m_{0,10,2} + 6m_{240}m_{084} + 4m_{240}m_{066} + m_{240}m_{048} \\
&+12m_{231}m_{10,1,1} + 52m_{231}m_{831} + 48m_{231}m_{813} + 88m_{231}m_{651} + 160m_{231}m_{633} \\
&+72m_{231}m_{615} + 72m_{231}m_{471} + 192m_{231}m_{453} + 168m_{231}m_{435} + 48m_{231}m_{417} \\
&+28m_{231}m_{291} + 96m_{231}m_{273} + 120m_{231}m_{255} + 64m_{231}m_{237} + 12m_{231}m_{219} \\
&+4m_{231}m_{0,11,1} + 16m_{231}m_{093} + 24m_{231}m_{075} + 16m_{231}m_{057} + 4m_{231}m_{039} \\
&+6m_{222}m_{10,2,0} + 6m_{222}m_{10,0,2} + 24m_{222}m_{840} + 54m_{222}m_{822} + 24m_{222}m_{804} \\
&+36m_{222}m_{660} + 132m_{222}m_{642} + 132m_{222}m_{624} + 36m_{222}m_{606} + 24m_{222}m_{480} \\
&+132m_{222}m_{462} + 216m_{222}m_{444} + 132m_{222}m_{426} + 24m_{222}m_{408} + 6m_{222}m_{2,10,0} \\
&+54m_{222}m_{282} + 132m_{222}m_{264} + 132m_{222}m_{246} + 54m_{222}m_{228} + 6m_{222}m_{2,0,10} \\
&+6m_{222}m_{0,10,2} + 24m_{222}m_{084} + 36m_{222}m_{066} + 24m_{222}m_{048} + 6m_{222}m_{0,2,10} \\
&+12m_{213}m_{10,1,1} + 48m_{213}m_{831} + 52m_{213}m_{813} + 72m_{213}m_{651} + 160m_{213}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+88m_{213}m_{615} + 48m_{213}m_{471} + 168m_{213}m_{453} + 192m_{213}m_{435} + 72m_{213}m_{417} \\
&+12m_{213}m_{291} + 64m_{213}m_{273} + 120m_{213}m_{255} + 96m_{213}m_{237} + 28m_{213}m_{219} + 4m_{213}m_{093} \\
&+16m_{213}m_{075} + 24m_{213}m_{057} + 16m_{213}m_{039} + 4m_{213}m_{0,1,11} + 6m_{204}m_{10,0,2} \\
&+24m_{204}m_{822} + 25m_{204}m_{804} + 36m_{204}m_{642} + 76m_{204}m_{624} + 40m_{204}m_{606} \\
&+24m_{204}m_{462} + 78m_{204}m_{444} + 84m_{204}m_{426} + 30m_{204}m_{408} + 6m_{204}m_{282} + 28m_{204}m_{264} \\
&+48m_{204}m_{246} + 36m_{204}m_{228} + 10m_{204}m_{2,0,10} + m_{204}m_{084} + 4m_{204}m_{066} + 6m_{204}m_{048} \\
&+4m_{204}m_{0,2,10} + m_{204}m_{0,0,12} + 4m_{150}m_{930} + 16m_{150}m_{750} + 16m_{150}m_{732} + 24m_{150}m_{570} \\
&+48m_{150}m_{552} + 24m_{150}m_{534} + 16m_{150}m_{390} + 48m_{150}m_{372} + 48m_{150}m_{354} \\
&+16m_{150}m_{336} + 4m_{150}m_{1,11,0} + 16m_{150}m_{192} + 24m_{150}m_{174} + 16m_{150}m_{156} + 4m_{150}m_{138} \\
&+12m_{141}m_{921} + 48m_{141}m_{741} + 48m_{141}m_{723} + 72m_{141}m_{561} + 144m_{141}m_{543} \\
&+72m_{141}m_{525} + 48m_{141}m_{381} + 144m_{141}m_{363} + 144m_{141}m_{345} + 48m_{141}m_{327} \\
&+12m_{141}m_{1,10,1} + 48m_{141}m_{183} + 72m_{141}m_{165} + 48m_{141}m_{147} + 12m_{141}m_{129} \\
&+4m_{132}m_{930} + 12m_{132}m_{912} + 16m_{132}m_{750} + 64m_{132}m_{732} + 48m_{132}m_{714} + 24m_{132}m_{570} \\
&+120m_{132}m_{552} + 168m_{132}m_{534} + 72m_{132}m_{516} + 16m_{132}m_{390} + 96m_{132}m_{372} \\
&+192m_{132}m_{354} + 160m_{132}m_{336} + 48m_{132}m_{318} + 4m_{132}m_{1,11,0} + 28m_{132}m_{192} \\
&+72m_{132}m_{174} + 88m_{132}m_{156} + 52m_{132}m_{138} + 12m_{132}m_{1,1,10} + 12m_{123}m_{921} \\
&+4m_{123}m_{903} + 48m_{123}m_{741} + 64m_{123}m_{723} + 16m_{123}m_{705} + 72m_{123}m_{561} + 168m_{123}m_{543} \\
&+120m_{123}m_{525} + 24m_{123}m_{507} + 48m_{123}m_{381} + 160m_{123}m_{363} + 192m_{123}m_{345} \\
&+96m_{123}m_{327} + 16m_{123}m_{309} + 12m_{123}m_{1,10,1} + 52m_{123}m_{183} + 88m_{123}m_{165} \\
&+72m_{123}m_{147} + 28m_{123}m_{129} + 4m_{123}m_{1,0,11} + 12m_{114}m_{912} + 48m_{114}m_{732} \\
&+48m_{114}m_{714} + 72m_{114}m_{552} + 144m_{114}m_{534} + 72m_{114}m_{516} + 48m_{114}m_{372} \\
&+144m_{114}m_{354} + 144m_{114}m_{336} + 48m_{114}m_{318} + 12m_{114}m_{192} + 48m_{114}m_{174} \\
&+72m_{114}m_{156} + 48m_{114}m_{138} + 12m_{114}m_{1,1,10} + 4m_{105}m_{903} + 16m_{105}m_{723} \\
&+16m_{105}m_{705} + 24m_{105}m_{543} + 48m_{105}m_{525} + 24m_{105}m_{507} + 16m_{105}m_{363} \\
&+48m_{105}m_{345} + 48m_{105}m_{327} + 16m_{105}m_{309} + 4m_{105}m_{183} + 16m_{105}m_{165} + 24m_{105}m_{147} \\
&+16m_{105}m_{129} + 4m_{105}m_{1,0,11} + m_{060}m_{840} + 4m_{060}m_{660} + 4m_{060}m_{642} + 6m_{060}m_{480} \\
&+12m_{060}m_{462} + 6m_{060}m_{444} + 4m_{060}m_{2,10,0} + 12m_{060}m_{282} + 12m_{060}m_{264} + 4m_{060}m_{246} \\
&+m_{060}m_{0,12,0} + 4m_{060}m_{0,10,2} + 6m_{060}m_{084} + 4m_{060}m_{066} + m_{060}m_{048} + 4m_{051}m_{831} \\
&+16m_{051}m_{651} + 16m_{051}m_{633} + 24m_{051}m_{471} + 48m_{051}m_{453} + 24m_{051}m_{435} \\
&+16m_{051}m_{291} + 48m_{051}m_{273} + 48m_{051}m_{255} + 16m_{051}m_{237} + 4m_{051}m_{0,11,1} \\
&+16m_{051}m_{093} + 24m_{051}m_{075} + 16m_{051}m_{057} + 4m_{051}m_{039} + m_{042}m_{840} + 6m_{042}m_{822} \\
&+4m_{042}m_{660} + 28m_{042}m_{642} + 24m_{042}m_{624} + 6m_{042}m_{480} + 48m_{042}m_{462} + 78m_{042}m_{444} \\
&+36m_{042}m_{426} + 4m_{042}m_{2,10,0} + 36m_{042}m_{282} + 84m_{042}m_{264} + 76m_{042}m_{246} \\
&+24m_{042}m_{228} + m_{042}m_{0,12,0} + 10m_{042}m_{0,10,2} + 30m_{042}m_{084} + 40m_{042}m_{066} \\
&+25m_{042}m_{048} + 6m_{042}m_{0,2,10} + 4m_{033}m_{831} + 4m_{033}m_{813} + 16m_{033}m_{651} + 32m_{033}m_{633} \\
&+16m_{033}m_{615} + 24m_{033}m_{471} + 72m_{033}m_{453} + 72m_{033}m_{435} + 24m_{033}m_{417} \\
&+16m_{033}m_{291} + 64m_{033}m_{273} + 96m_{033}m_{255} + 64m_{033}m_{237} + 16m_{033}m_{219} \\
&+4m_{033}m_{0,11,1} + 20m_{033}m_{093} + 40m_{033}m_{075} + 40m_{033}m_{057} + 20m_{033}m_{039}
\end{aligned}$$

$$\begin{aligned}
&+4m_{033}m_{0,1,11} + 6m_{024}m_{822} + m_{024}m_{804} + 24m_{024}m_{642} + 28m_{024}m_{624} + 4m_{024}m_{606} \\
&+36m_{024}m_{462} + 78m_{024}m_{444} + 48m_{024}m_{426} + 6m_{024}m_{408} + 24m_{024}m_{282} + 76m_{024}m_{264} \\
&+84m_{024}m_{246} + 36m_{024}m_{228} + 4m_{024}m_{2,0,10} + 6m_{024}m_{0,10,2} + 25m_{024}m_{084} \\
&+40m_{024}m_{066} + 30m_{024}m_{048} + 10m_{024}m_{0,2,10} + m_{024}m_{0,0,12} + 4m_{015}m_{813} \\
&+16m_{015}m_{633} + 16m_{015}m_{615} + 24m_{015}m_{453} + 48m_{015}m_{435} + 24m_{015}m_{417} \\
&+16m_{015}m_{273} + 48m_{015}m_{255} + 48m_{015}m_{237} + 16m_{015}m_{219} + 4m_{015}m_{093} + 16m_{015}m_{075} \\
&+24m_{015}m_{057} + 16m_{015}m_{039} + 4m_{015}m_{0,1,11} + m_{006}m_{804} + 4m_{006}m_{624} + 4m_{006}m_{606} \\
&+6m_{006}m_{444} + 12m_{006}m_{426} + 6m_{006}m_{408} + 4m_{006}m_{264} + 12m_{006}m_{246} + 12m_{006}m_{228} \\
&+4m_{006}m_{2,0,10} + m_{006}m_{084} + 4m_{006}m_{066} + 6m_{006}m_{048} + 4m_{006}m_{0,2,10} + m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{321} = & m_{600}m_{12,0,0} + 5m_{600}m_{10,2,0} + 5m_{600}m_{10,0,2} + 10m_{600}m_{840} + 20m_{600}m_{822} \\
& +10m_{600}m_{804} + 10m_{600}m_{660} + 30m_{600}m_{642} + 30m_{600}m_{624} + 10m_{600}m_{606} + 5m_{600}m_{480} \\
& +20m_{600}m_{462} + 30m_{600}m_{444} + 20m_{600}m_{426} + 5m_{600}m_{408} + m_{600}m_{2,10,0} + 5m_{600}m_{282} \\
& +10m_{600}m_{264} + 10m_{600}m_{246} + 5m_{600}m_{228} + m_{600}m_{2,0,10} + 2m_{510}m_{11,1,0} + 10m_{510}m_{930} \\
& +10m_{510}m_{912} + 20m_{510}m_{750} + 40m_{510}m_{732} + 20m_{510}m_{714} + 20m_{510}m_{570} \\
& +60m_{510}m_{552} + 60m_{510}m_{534} + 20m_{510}m_{516} + 10m_{510}m_{390} + 40m_{510}m_{372} \\
& +60m_{510}m_{354} + 40m_{510}m_{336} + 10m_{510}m_{318} + 2m_{510}m_{1,11,0} + 10m_{510}m_{192} \\
& +20m_{510}m_{174} + 20m_{510}m_{156} + 10m_{510}m_{138} + 2m_{510}m_{1,1,10} + 2m_{501}m_{11,0,1} \\
& +10m_{501}m_{921} + 10m_{501}m_{903} + 20m_{501}m_{741} + 40m_{501}m_{723} + 20m_{501}m_{705} \\
& +20m_{501}m_{561} + 60m_{501}m_{543} + 60m_{501}m_{525} + 20m_{501}m_{507} + 10m_{501}m_{381} \\
& +40m_{501}m_{363} + 60m_{501}m_{345} + 40m_{501}m_{327} + 10m_{501}m_{309} + 2m_{501}m_{1,10,1} \\
& +10m_{501}m_{183} + 20m_{501}m_{165} + 20m_{501}m_{147} + 10m_{501}m_{129} + 2m_{501}m_{1,0,11} \\
& +2m_{420}m_{12,0,0} + 11m_{420}m_{10,2,0} + 10m_{420}m_{10,0,2} + 25m_{420}m_{840} + 45m_{420}m_{822} \\
& +20m_{420}m_{804} + 30m_{420}m_{660} + 80m_{420}m_{642} + 70m_{420}m_{624} + 20m_{420}m_{606} \\
& +20m_{420}m_{480} + 70m_{420}m_{462} + 90m_{420}m_{444} + 50m_{420}m_{426} + 10m_{420}m_{408}
\end{aligned}$$

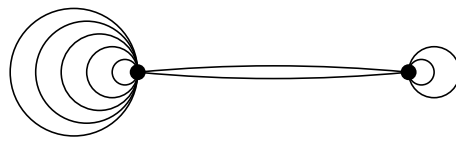
$$\begin{aligned}
&+7m_{420}m_{2,10,0} + 30m_{420}m_{282} + 50m_{420}m_{264} + 40m_{420}m_{246} + 15m_{420}m_{228} \\
&+2m_{420}m_{2,0,10} + m_{420}m_{0,12,0} + 5m_{420}m_{0,10,2} + 10m_{420}m_{084} + 10m_{420}m_{066} \\
&+5m_{420}m_{048} + m_{420}m_{0,2,10} + 2m_{411}m_{10,1,1} + 10m_{411}m_{831} + 10m_{411}m_{813} + 20m_{411}m_{651} \\
&+40m_{411}m_{633} + 20m_{411}m_{615} + 20m_{411}m_{471} + 60m_{411}m_{453} + 60m_{411}m_{435} \\
&+20m_{411}m_{417} + 10m_{411}m_{291} + 40m_{411}m_{273} + 60m_{411}m_{255} + 40m_{411}m_{237} \\
&+10m_{411}m_{219} + 2m_{411}m_{0,11,1} + 10m_{411}m_{093} + 20m_{411}m_{075} + 20m_{411}m_{057} \\
&+10m_{411}m_{039} + 2m_{411}m_{0,1,11} + 2m_{402}m_{12,0,0} + 10m_{402}m_{10,2,0} + 11m_{402}m_{10,0,2} \\
&+20m_{402}m_{840} + 45m_{402}m_{822} + 25m_{402}m_{804} + 20m_{402}m_{660} + 70m_{402}m_{642} \\
&+80m_{402}m_{624} + 30m_{402}m_{606} + 10m_{402}m_{480} + 50m_{402}m_{462} + 90m_{402}m_{444} \\
&+70m_{402}m_{426} + 20m_{402}m_{408} + 2m_{402}m_{2,10,0} + 15m_{402}m_{282} + 40m_{402}m_{264} \\
&+50m_{402}m_{246} + 30m_{402}m_{228} + 7m_{402}m_{2,0,10} + m_{402}m_{0,10,2} + 5m_{402}m_{084} + 10m_{402}m_{066} \\
&+10m_{402}m_{048} + 5m_{402}m_{0,2,10} + m_{402}m_{0,0,12} + 4m_{330}m_{11,1,0} + 20m_{330}m_{930} \\
&+20m_{330}m_{912} + 40m_{330}m_{750} + 80m_{330}m_{732} + 40m_{330}m_{714} + 40m_{330}m_{570} \\
&+120m_{330}m_{552} + 120m_{330}m_{534} + 40m_{330}m_{516} + 20m_{330}m_{390} + 80m_{330}m_{372} \\
&+120m_{330}m_{354} + 80m_{330}m_{336} + 20m_{330}m_{318} + 4m_{330}m_{1,11,0} + 20m_{330}m_{192} \\
&+40m_{330}m_{174} + 40m_{330}m_{156} + 20m_{330}m_{138} + 4m_{330}m_{1,1,10} + 4m_{321}m_{11,0,1} \\
&+20m_{321}m_{921} + 20m_{321}m_{903} + 40m_{321}m_{741} + 80m_{321}m_{723} + 40m_{321}m_{705} \\
&+40m_{321}m_{561} + 120m_{321}m_{543} + 120m_{321}m_{525} + 40m_{321}m_{507} + 20m_{321}m_{381} \\
&+80m_{321}m_{363} + 120m_{321}m_{345} + 80m_{321}m_{327} + 20m_{321}m_{309} + 4m_{321}m_{1,10,1} \\
&+20m_{321}m_{183} + 40m_{321}m_{165} + 40m_{321}m_{147} + 20m_{321}m_{129} + 4m_{321}m_{1,0,11} \\
&+4m_{312}m_{11,1,0} + 20m_{312}m_{930} + 20m_{312}m_{912} + 40m_{312}m_{750} + 80m_{312}m_{732} \\
&+40m_{312}m_{714} + 40m_{312}m_{570} + 120m_{312}m_{552} + 120m_{312}m_{534} + 40m_{312}m_{516} \\
&+20m_{312}m_{390} + 80m_{312}m_{372} + 120m_{312}m_{354} + 80m_{312}m_{336} + 20m_{312}m_{318} \\
&+4m_{312}m_{1,11,0} + 20m_{312}m_{192} + 40m_{312}m_{174} + 40m_{312}m_{156} + 20m_{312}m_{138} \\
&+4m_{312}m_{1,1,10} + 4m_{303}m_{11,0,1} + 20m_{303}m_{921} + 20m_{303}m_{903} + 40m_{303}m_{741} \\
&+80m_{303}m_{723} + 40m_{303}m_{705} + 40m_{303}m_{561} + 120m_{303}m_{543} + 120m_{303}m_{525} \\
&+40m_{303}m_{507} + 20m_{303}m_{381} + 80m_{303}m_{363} + 120m_{303}m_{345} + 80m_{303}m_{327} \\
&+20m_{303}m_{309} + 4m_{303}m_{1,10,1} + 20m_{303}m_{183} + 40m_{303}m_{165} + 40m_{303}m_{147} \\
&+20m_{303}m_{129} + 4m_{303}m_{1,0,11} + m_{240}m_{12,0,0} + 7m_{240}m_{10,2,0} + 5m_{240}m_{10,0,2} \\
&+20m_{240}m_{840} + 30m_{240}m_{822} + 10m_{240}m_{804} + 30m_{240}m_{660} + 70m_{240}m_{642} \\
&+50m_{240}m_{624} + 10m_{240}m_{606} + 25m_{240}m_{480} + 80m_{240}m_{462} + 90m_{240}m_{444} \\
&+40m_{240}m_{426} + 5m_{240}m_{408} + 11m_{240}m_{2,10,0} + 45m_{240}m_{282} + 70m_{240}m_{264} \\
&+50m_{240}m_{246} + 15m_{240}m_{228} + m_{240}m_{2,0,10} + 2m_{240}m_{0,12,0} + 10m_{240}m_{0,10,2} \\
&+20m_{240}m_{084} + 20m_{240}m_{066} + 10m_{240}m_{048} + 2m_{240}m_{0,2,10} + 4m_{231}m_{10,1,1} \\
&+20m_{231}m_{831} + 20m_{231}m_{813} + 40m_{231}m_{651} + 80m_{231}m_{633} + 40m_{231}m_{615} \\
&+40m_{231}m_{471} + 120m_{231}m_{453} + 120m_{231}m_{435} + 40m_{231}m_{417} + 20m_{231}m_{291} \\
&+80m_{231}m_{273} + 120m_{231}m_{255} + 80m_{231}m_{237} + 20m_{231}m_{219} + 4m_{231}m_{0,11,1} \\
&+20m_{231}m_{093} + 40m_{231}m_{075} + 40m_{231}m_{057} + 20m_{231}m_{039} + 4m_{231}m_{0,1,11}
\end{aligned}$$

$$\begin{aligned}
&+2m_{222}m_{12,0,0} + 12m_{222}m_{10,2,0} + 12m_{222}m_{10,0,2} + 30m_{222}m_{840} + 60m_{222}m_{822} \\
&+30m_{222}m_{804} + 40m_{222}m_{660} + 120m_{222}m_{642} + 120m_{222}m_{624} + 40m_{222}m_{606} \\
&+30m_{222}m_{480} + 120m_{222}m_{462} + 180m_{222}m_{444} + 120m_{222}m_{426} + 30m_{222}m_{408} \\
&+12m_{222}m_{2,10,0} + 60m_{222}m_{282} + 120m_{222}m_{264} + 120m_{222}m_{246} + 60m_{222}m_{228} \\
&+12m_{222}m_{2,0,10} + 2m_{222}m_{0,12,0} + 12m_{222}m_{0,10,2} + 30m_{222}m_{084} + 40m_{222}m_{066} \\
&+30m_{222}m_{048} + 12m_{222}m_{0,2,10} + 2m_{222}m_{0,0,12} + 4m_{213}m_{10,1,1} + 20m_{213}m_{831} \\
&+20m_{213}m_{813} + 40m_{213}m_{651} + 80m_{213}m_{633} + 40m_{213}m_{615} + 40m_{213}m_{471} \\
&+120m_{213}m_{453} + 120m_{213}m_{435} + 40m_{213}m_{417} + 20m_{213}m_{291} + 80m_{213}m_{273} \\
&+120m_{213}m_{255} + 80m_{213}m_{237} + 20m_{213}m_{219} + 4m_{213}m_{0,11,1} + 20m_{213}m_{093} \\
&+40m_{213}m_{075} + 40m_{213}m_{057} + 20m_{213}m_{039} + 4m_{213}m_{0,1,11} + m_{204}m_{12,0,0} \\
&+5m_{204}m_{10,2,0} + 7m_{204}m_{10,0,2} + 10m_{204}m_{840} + 30m_{204}m_{822} + 20m_{204}m_{804} \\
&+10m_{204}m_{660} + 50m_{204}m_{642} + 70m_{204}m_{624} + 30m_{204}m_{606} + 5m_{204}m_{480} + 40m_{204}m_{462} \\
&+90m_{204}m_{444} + 80m_{204}m_{426} + 25m_{204}m_{408} + m_{204}m_{2,10,0} + 15m_{204}m_{282} \\
&+50m_{204}m_{264} + 70m_{204}m_{246} + 45m_{204}m_{228} + 11m_{204}m_{2,0,10} + 2m_{204}m_{0,10,2} \\
&+10m_{204}m_{084} + 20m_{204}m_{066} + 20m_{204}m_{048} + 10m_{204}m_{0,2,10} + 2m_{204}m_{0,0,12} \\
&+2m_{150}m_{11,1,0} + 10m_{150}m_{930} + 10m_{150}m_{912} + 20m_{150}m_{750} + 40m_{150}m_{732} \\
&+20m_{150}m_{714} + 20m_{150}m_{570} + 60m_{150}m_{552} + 60m_{150}m_{534} + 20m_{150}m_{516} \\
&+10m_{150}m_{390} + 40m_{150}m_{372} + 60m_{150}m_{354} + 40m_{150}m_{336} + 10m_{150}m_{318} \\
&+2m_{150}m_{1,11,0} + 10m_{150}m_{192} + 20m_{150}m_{174} + 20m_{150}m_{156} + 10m_{150}m_{138} \\
&+2m_{150}m_{1,1,10} + 2m_{141}m_{11,0,1} + 10m_{141}m_{921} + 10m_{141}m_{903} + 20m_{141}m_{741} \\
&+40m_{141}m_{723} + 20m_{141}m_{705} + 20m_{141}m_{561} + 60m_{141}m_{543} + 60m_{141}m_{525} \\
&+20m_{141}m_{507} + 10m_{141}m_{381} + 40m_{141}m_{363} + 60m_{141}m_{345} + 40m_{141}m_{327} \\
&+10m_{141}m_{309} + 2m_{141}m_{1,10,1} + 10m_{141}m_{183} + 20m_{141}m_{165} + 20m_{141}m_{147} \\
&+10m_{141}m_{129} + 2m_{141}m_{1,0,11} + 4m_{132}m_{11,1,0} + 20m_{132}m_{930} + 20m_{132}m_{912} \\
&+40m_{132}m_{750} + 80m_{132}m_{732} + 40m_{132}m_{714} + 40m_{132}m_{570} + 120m_{132}m_{552} \\
&+120m_{132}m_{534} + 40m_{132}m_{516} + 20m_{132}m_{390} + 80m_{132}m_{372} + 120m_{132}m_{354} \\
&+80m_{132}m_{336} + 20m_{132}m_{318} + 4m_{132}m_{1,11,0} + 20m_{132}m_{192} + 40m_{132}m_{174} \\
&+40m_{132}m_{156} + 20m_{132}m_{138} + 4m_{132}m_{1,1,10} + 4m_{123}m_{11,0,1} + 20m_{123}m_{921} \\
&+20m_{123}m_{903} + 40m_{123}m_{741} + 80m_{123}m_{723} + 40m_{123}m_{705} + 40m_{123}m_{561} \\
&+120m_{123}m_{543} + 120m_{123}m_{525} + 40m_{123}m_{507} + 20m_{123}m_{381} + 80m_{123}m_{363} \\
&+120m_{123}m_{345} + 80m_{123}m_{327} + 20m_{123}m_{309} + 4m_{123}m_{1,10,1} + 20m_{123}m_{183} \\
&+40m_{123}m_{165} + 40m_{123}m_{147} + 20m_{123}m_{129} + 4m_{123}m_{1,0,11} + 2m_{114}m_{11,1,0} \\
&+10m_{114}m_{930} + 10m_{114}m_{912} + 20m_{114}m_{750} + 40m_{114}m_{732} + 20m_{114}m_{714} \\
&+20m_{114}m_{570} + 60m_{114}m_{552} + 60m_{114}m_{534} + 20m_{114}m_{516} + 10m_{114}m_{390} \\
&+40m_{114}m_{372} + 60m_{114}m_{354} + 40m_{114}m_{336} + 10m_{114}m_{318} + 2m_{114}m_{1,11,0} \\
&+10m_{114}m_{192} + 20m_{114}m_{174} + 20m_{114}m_{156} + 10m_{114}m_{138} + 2m_{114}m_{1,1,10} \\
&+2m_{105}m_{11,0,1} + 10m_{105}m_{921} + 10m_{105}m_{903} + 20m_{105}m_{741} + 40m_{105}m_{723} \\
&+20m_{105}m_{705} + 20m_{105}m_{561} + 60m_{105}m_{543} + 60m_{105}m_{525} + 20m_{105}m_{507}
\end{aligned}$$

$$\begin{aligned}
&+10m_{105}m_{381} + 40m_{105}m_{363} + 60m_{105}m_{345} + 40m_{105}m_{327} + 10m_{105}m_{309} \\
&+2m_{105}m_{1,10,1} + 10m_{105}m_{183} + 20m_{105}m_{165} + 20m_{105}m_{147} + 10m_{105}m_{129} \\
&+2m_{105}m_{1,0,11} + m_{060}m_{10,2,0} + 5m_{060}m_{840} + 5m_{060}m_{822} + 10m_{060}m_{660} + 20m_{060}m_{642} \\
&+10m_{060}m_{624} + 10m_{060}m_{480} + 30m_{060}m_{462} + 30m_{060}m_{444} + 10m_{060}m_{426} \\
&+5m_{060}m_{2,10,0} + 20m_{060}m_{282} + 30m_{060}m_{264} + 20m_{060}m_{246} + 5m_{060}m_{228} + m_{060}m_{0,12,0} \\
&+5m_{060}m_{0,10,2} + 10m_{060}m_{084} + 10m_{060}m_{066} + 5m_{060}m_{048} + m_{060}m_{0,2,10} \\
&+2m_{051}m_{10,1,1} + 10m_{051}m_{831} + 10m_{051}m_{813} + 20m_{051}m_{651} + 40m_{051}m_{633} \\
&+20m_{051}m_{615} + 20m_{051}m_{471} + 60m_{051}m_{453} + 60m_{051}m_{435} + 20m_{051}m_{417} \\
&+10m_{051}m_{291} + 40m_{051}m_{273} + 60m_{051}m_{255} + 40m_{051}m_{237} + 10m_{051}m_{219} \\
&+2m_{051}m_{0,11,1} + 10m_{051}m_{093} + 20m_{051}m_{075} + 20m_{051}m_{057} + 10m_{051}m_{039} \\
&+2m_{051}m_{0,1,11} + 2m_{042}m_{10,2,0} + m_{042}m_{10,0,2} + 10m_{042}m_{840} + 15m_{042}m_{822} \\
&+5m_{042}m_{804} + 20m_{042}m_{660} + 50m_{042}m_{642} + 40m_{042}m_{624} + 10m_{042}m_{606} + 20m_{042}m_{480} \\
&+70m_{042}m_{462} + 90m_{042}m_{444} + 50m_{042}m_{426} + 10m_{042}m_{408} + 10m_{042}m_{2,10,0} \\
&+45m_{042}m_{282} + 80m_{042}m_{264} + 70m_{042}m_{246} + 30m_{042}m_{228} + 5m_{042}m_{2,0,10} \\
&+2m_{042}m_{0,12,0} + 11m_{042}m_{0,10,2} + 25m_{042}m_{084} + 30m_{042}m_{066} + 20m_{042}m_{048} \\
&+7m_{042}m_{0,2,10} + m_{042}m_{0,0,12} + 4m_{033}m_{10,1,1} + 20m_{033}m_{831} + 20m_{033}m_{813} \\
&+40m_{033}m_{651} + 80m_{033}m_{633} + 40m_{033}m_{615} + 40m_{033}m_{471} + 120m_{033}m_{453} \\
&+120m_{033}m_{435} + 40m_{033}m_{417} + 20m_{033}m_{291} + 80m_{033}m_{273} + 120m_{033}m_{255} \\
&+80m_{033}m_{237} + 20m_{033}m_{219} + 4m_{033}m_{0,11,1} + 20m_{033}m_{093} + 40m_{033}m_{075} \\
&+40m_{033}m_{057} + 20m_{033}m_{039} + 4m_{033}m_{0,1,11} + m_{024}m_{10,2,0} + 2m_{024}m_{10,0,2} \\
&+5m_{024}m_{840} + 15m_{024}m_{822} + 10m_{024}m_{804} + 10m_{024}m_{660} + 40m_{024}m_{642} + 50m_{024}m_{624} \\
&+20m_{024}m_{606} + 10m_{024}m_{480} + 50m_{024}m_{462} + 90m_{024}m_{444} + 70m_{024}m_{426} \\
&+20m_{024}m_{408} + 5m_{024}m_{2,10,0} + 30m_{024}m_{282} + 70m_{024}m_{264} + 80m_{024}m_{246} \\
&+45m_{024}m_{228} + 10m_{024}m_{2,0,10} + m_{024}m_{0,12,0} + 7m_{024}m_{0,10,2} + 20m_{024}m_{084} \\
&+30m_{024}m_{066} + 25m_{024}m_{048} + 11m_{024}m_{0,2,10} + 2m_{024}m_{0,0,12} + 2m_{015}m_{10,1,1} \\
&+10m_{015}m_{831} + 10m_{015}m_{813} + 20m_{015}m_{651} + 40m_{015}m_{633} + 20m_{015}m_{615} \\
&+20m_{015}m_{471} + 60m_{015}m_{453} + 60m_{015}m_{435} + 20m_{015}m_{417} + 10m_{015}m_{291} \\
&+40m_{015}m_{273} + 60m_{015}m_{255} + 40m_{015}m_{237} + 10m_{015}m_{219} + 2m_{015}m_{0,11,1} \\
&+10m_{015}m_{093} + 20m_{015}m_{075} + 20m_{015}m_{057} + 10m_{015}m_{039} + 2m_{015}m_{0,1,11} \\
&+m_{006}m_{10,0,2} + 5m_{006}m_{822} + 5m_{006}m_{804} + 10m_{006}m_{642} + 20m_{006}m_{624} + 10m_{006}m_{606} \\
&+10m_{006}m_{462} + 30m_{006}m_{444} + 30m_{006}m_{426} + 10m_{006}m_{408} + 5m_{006}m_{282} + 20m_{006}m_{264} \\
&+30m_{006}m_{246} + 20m_{006}m_{228} + 5m_{006}m_{2,0,10} + m_{006}m_{0,10,2} + 5m_{006}m_{084} + 10m_{006}m_{066} \\
&+10m_{006}m_{048} + 5m_{006}m_{0,2,10} + m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$

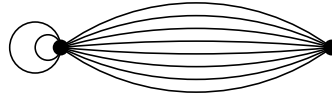


$$\begin{aligned}
\Phi_{322} = & m_{800}m_{12,0,0} + 2m_{800}m_{10,2,0} + 2m_{800}m_{10,0,2} + m_{800}m_{840} + 2m_{800}m_{822} + m_{800}m_{804} \\
& + 8m_{710}m_{11,1,0} + 16m_{710}m_{930} + 16m_{710}m_{912} + 8m_{710}m_{750} + 16m_{710}m_{732} + 8m_{710}m_{714} \\
& + 8m_{701}m_{11,0,1} + 16m_{701}m_{921} + 16m_{701}m_{903} + 8m_{701}m_{741} + 16m_{701}m_{723} + 8m_{701}m_{705} \\
& + 28m_{620}m_{10,2,0} + 56m_{620}m_{840} + 56m_{620}m_{822} + 28m_{620}m_{660} + 56m_{620}m_{642} \\
& + 28m_{620}m_{624} + 56m_{611}m_{10,1,1} + 112m_{611}m_{831} + 112m_{611}m_{813} + 56m_{611}m_{651} \\
& + 112m_{611}m_{633} + 56m_{611}m_{615} + 28m_{602}m_{10,0,2} + 56m_{602}m_{822} + 56m_{602}m_{804} \\
& + 28m_{602}m_{642} + 56m_{602}m_{624} + 28m_{602}m_{606} + 56m_{530}m_{930} + 112m_{530}m_{750} \\
& + 112m_{530}m_{732} + 56m_{530}m_{570} + 112m_{530}m_{552} + 56m_{530}m_{534} + 168m_{521}m_{921} \\
& + 336m_{521}m_{741} + 336m_{521}m_{723} + 168m_{521}m_{561} + 336m_{521}m_{543} + 168m_{521}m_{525} \\
& + 168m_{512}m_{912} + 336m_{512}m_{732} + 336m_{512}m_{714} + 168m_{512}m_{552} + 336m_{512}m_{534} \\
& + 168m_{512}m_{516} + 56m_{503}m_{903} + 112m_{503}m_{723} + 112m_{503}m_{705} + 56m_{503}m_{543} \\
& + 112m_{503}m_{525} + 56m_{503}m_{507} + 70m_{440}m_{840} + 140m_{440}m_{660} + 140m_{440}m_{642} \\
& + 70m_{440}m_{480} + 140m_{440}m_{462} + 70m_{440}m_{444} + 280m_{431}m_{831} + 560m_{431}m_{651} \\
& + 560m_{431}m_{633} + 280m_{431}m_{471} + 560m_{431}m_{453} + 280m_{431}m_{435} + 420m_{422}m_{822} \\
& + 840m_{422}m_{642} + 840m_{422}m_{624} + 420m_{422}m_{462} + 840m_{422}m_{444} + 420m_{422}m_{426} \\
& + 280m_{413}m_{813} + 560m_{413}m_{633} + 560m_{413}m_{615} + 280m_{413}m_{453} + 560m_{413}m_{435} \\
& + 280m_{413}m_{417} + 70m_{404}m_{804} + 140m_{404}m_{624} + 140m_{404}m_{606} + 70m_{404}m_{444} \\
& + 140m_{404}m_{426} + 70m_{404}m_{408} + 56m_{350}m_{750} + 112m_{350}m_{570} + 112m_{350}m_{552} \\
& + 56m_{350}m_{390} + 112m_{350}m_{372} + 56m_{350}m_{354} + 280m_{341}m_{741} + 560m_{341}m_{561} \\
& + 560m_{341}m_{543} + 280m_{341}m_{381} + 560m_{341}m_{363} + 280m_{341}m_{345} + 560m_{332}m_{732} \\
& + 1120m_{332}m_{552} + 1120m_{332}m_{534} + 560m_{332}m_{372} + 1120m_{332}m_{354} + 560m_{332}m_{336} \\
& + 560m_{323}m_{723} + 1120m_{323}m_{543} + 1120m_{323}m_{525} + 560m_{323}m_{363} + 1120m_{323}m_{345} \\
& + 560m_{323}m_{327} + 280m_{314}m_{714} + 560m_{314}m_{534} + 560m_{314}m_{516} + 280m_{314}m_{354} \\
& + 560m_{314}m_{336} + 280m_{314}m_{318} + 56m_{305}m_{705} + 112m_{305}m_{525} + 112m_{305}m_{507} \\
& + 56m_{305}m_{345} + 112m_{305}m_{327} + 56m_{305}m_{309} + 28m_{260}m_{660} + 56m_{260}m_{480} \\
& + 56m_{260}m_{462} + 28m_{260}m_{2,10,0} + 56m_{260}m_{282} + 28m_{260}m_{264} + 168m_{251}m_{651} \\
& + 336m_{251}m_{471} + 336m_{251}m_{453} + 168m_{251}m_{291} + 336m_{251}m_{273} + 168m_{251}m_{255} \\
& + 420m_{242}m_{642} + 840m_{242}m_{462} + 840m_{242}m_{444} + 420m_{242}m_{282} + 840m_{242}m_{264} \\
& + 420m_{242}m_{246} + 560m_{233}m_{633} + 1120m_{233}m_{453} + 1120m_{233}m_{435} + 560m_{233}m_{273} \\
& + 1120m_{233}m_{255} + 560m_{233}m_{237} + 420m_{224}m_{624} + 840m_{224}m_{444} + 840m_{224}m_{426} \\
& + 420m_{224}m_{264} + 840m_{224}m_{246} + 420m_{224}m_{228} + 168m_{215}m_{615} + 336m_{215}m_{435} \\
& + 336m_{215}m_{417} + 168m_{215}m_{255} + 336m_{215}m_{237} + 168m_{215}m_{219} + 28m_{206}m_{606} \\
& + 56m_{206}m_{426} + 56m_{206}m_{408} + 28m_{206}m_{246} + 56m_{206}m_{228} + 28m_{206}m_{2,0,10} \\
& + 8m_{170}m_{570} + 16m_{170}m_{390} + 16m_{170}m_{372} + 8m_{170}m_{1,11,0} + 16m_{170}m_{192} + 8m_{170}m_{174} \\
& + 56m_{161}m_{561} + 112m_{161}m_{381} + 112m_{161}m_{363} + 56m_{161}m_{1,10,1} + 112m_{161}m_{183} \\
& + 56m_{161}m_{165} + 168m_{152}m_{552} + 336m_{152}m_{372} + 336m_{152}m_{354} + 168m_{152}m_{192} \\
& + 336m_{152}m_{174} + 168m_{152}m_{156} + 280m_{143}m_{543} + 560m_{143}m_{363} + 560m_{143}m_{345} \\
& + 280m_{143}m_{183} + 560m_{143}m_{165} + 280m_{143}m_{147} + 280m_{134}m_{534} + 560m_{134}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+560m_{134}m_{336} + 280m_{134}m_{174} + 560m_{134}m_{156} + 280m_{134}m_{138} + 168m_{125}m_{525} \\
&+336m_{125}m_{345} + 336m_{125}m_{327} + 168m_{125}m_{165} + 336m_{125}m_{147} + 168m_{125}m_{129} \\
&+56m_{116}m_{516} + 112m_{116}m_{336} + 112m_{116}m_{318} + 56m_{116}m_{156} + 112m_{116}m_{138} \\
&+56m_{116}m_{1,1,10} + 8m_{107}m_{507} + 16m_{107}m_{327} + 16m_{107}m_{309} + 8m_{107}m_{147} + 16m_{107}m_{129} \\
&+8m_{107}m_{1,0,11} + m_{080}m_{480} + 2m_{080}m_{2,10,0} + 2m_{080}m_{282} + m_{080}m_{0,12,0} + 2m_{080}m_{0,10,2} \\
&+m_{080}m_{084} + 8m_{071}m_{471} + 16m_{071}m_{291} + 16m_{071}m_{273} + 8m_{071}m_{0,11,1} + 16m_{071}m_{093} \\
&+8m_{071}m_{075} + 28m_{062}m_{462} + 56m_{062}m_{282} + 56m_{062}m_{264} + 28m_{062}m_{0,10,2} \\
&+56m_{062}m_{084} + 28m_{062}m_{066} + 56m_{053}m_{453} + 112m_{053}m_{273} + 112m_{053}m_{255} \\
&+56m_{053}m_{093} + 112m_{053}m_{075} + 56m_{053}m_{057} + 70m_{044}m_{444} + 140m_{044}m_{264} \\
&+140m_{044}m_{246} + 70m_{044}m_{084} + 140m_{044}m_{066} + 70m_{044}m_{048} + 56m_{035}m_{435} \\
&+112m_{035}m_{255} + 112m_{035}m_{237} + 56m_{035}m_{075} + 112m_{035}m_{057} + 56m_{035}m_{039} \\
&+28m_{026}m_{426} + 56m_{026}m_{246} + 56m_{026}m_{228} + 28m_{026}m_{066} + 56m_{026}m_{048} \\
&+28m_{026}m_{0,2,10} + 8m_{017}m_{417} + 16m_{017}m_{237} + 16m_{017}m_{219} + 8m_{017}m_{057} + 16m_{017}m_{039} \\
&+8m_{017}m_{0,1,11} + m_{008}m_{408} + 2m_{008}m_{228} + 2m_{008}m_{2,0,10} + m_{008}m_{048} + 2m_{008}m_{0,2,10} \\
&+m_{008}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{323} = & m_{800}m_{12,0,0} + 3m_{800}m_{10,2,0} + 3m_{800}m_{10,0,2} + 3m_{800}m_{840} + 6m_{800}m_{822} + 3m_{800}m_{804} \\
& + m_{800}m_{660} + 3m_{800}m_{642} + 3m_{800}m_{624} + m_{800}m_{606} + 6m_{710}m_{11,1,0} + 18m_{710}m_{930} \\
& + 18m_{710}m_{912} + 18m_{710}m_{750} + 36m_{710}m_{732} + 18m_{710}m_{714} + 6m_{710}m_{570} + 18m_{710}m_{552} \\
& + 18m_{710}m_{534} + 6m_{710}m_{516} + 6m_{701}m_{11,0,1} + 18m_{701}m_{921} + 18m_{701}m_{903} + 18m_{701}m_{741} \\
& + 36m_{701}m_{723} + 18m_{701}m_{705} + 6m_{701}m_{561} + 18m_{701}m_{543} + 18m_{701}m_{525} + 6m_{701}m_{507} \\
& + m_{620}m_{12,0,0} + 18m_{620}m_{10,2,0} + 3m_{620}m_{10,0,2} + 48m_{620}m_{840} + 51m_{620}m_{822} \\
& + 3m_{620}m_{804} + 46m_{620}m_{660} + 93m_{620}m_{642} + 48m_{620}m_{624} + m_{620}m_{606} + 15m_{620}m_{480} \\
& + 45m_{620}m_{462} + 45m_{620}m_{444} + 15m_{620}m_{426} + 30m_{611}m_{10,1,1} + 90m_{611}m_{831} \\
& + 90m_{611}m_{813} + 90m_{611}m_{651} + 180m_{611}m_{633} + 90m_{611}m_{615} + 30m_{611}m_{471}
\end{aligned}$$

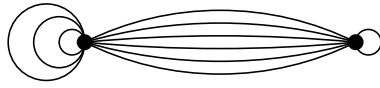
$$\begin{aligned}
&+90m_{611}m_{453} + 90m_{611}m_{435} + 30m_{611}m_{417} + m_{602}m_{12,0,0} + 3m_{602}m_{10,2,0} \\
&+18m_{602}m_{10,0,2} + 3m_{602}m_{840} + 51m_{602}m_{822} + 48m_{602}m_{804} + m_{602}m_{660} + 48m_{602}m_{642} \\
&+93m_{602}m_{624} + 46m_{602}m_{606} + 15m_{602}m_{462} + 45m_{602}m_{444} + 45m_{602}m_{426} \\
&+15m_{602}m_{408} + 6m_{530}m_{11,1,0} + 38m_{530}m_{930} + 18m_{530}m_{912} + 78m_{530}m_{750} \\
&+96m_{530}m_{732} + 18m_{530}m_{714} + 66m_{530}m_{570} + 138m_{530}m_{552} + 78m_{530}m_{534} + 6m_{530}m_{516} \\
&+20m_{530}m_{390} + 60m_{530}m_{372} + 60m_{530}m_{354} + 20m_{530}m_{336} + 6m_{521}m_{11,0,1} \\
&+78m_{521}m_{921} + 18m_{521}m_{903} + 198m_{521}m_{741} + 216m_{521}m_{723} + 18m_{521}m_{705} \\
&+186m_{521}m_{561} + 378m_{521}m_{543} + 198m_{521}m_{525} + 6m_{521}m_{507} + 60m_{521}m_{381} \\
&+180m_{521}m_{363} + 180m_{521}m_{345} + 60m_{521}m_{327} + 6m_{512}m_{11,1,0} + 18m_{512}m_{930} \\
&+78m_{512}m_{912} + 18m_{512}m_{750} + 216m_{512}m_{732} + 198m_{512}m_{714} + 6m_{512}m_{570} \\
&+198m_{512}m_{552} + 378m_{512}m_{534} + 186m_{512}m_{516} + 60m_{512}m_{372} + 180m_{512}m_{354} \\
&+180m_{512}m_{336} + 60m_{512}m_{318} + 6m_{503}m_{11,0,1} + 18m_{503}m_{921} + 38m_{503}m_{903} \\
&+18m_{503}m_{741} + 96m_{503}m_{723} + 78m_{503}m_{705} + 6m_{503}m_{561} + 78m_{503}m_{543} + 138m_{503}m_{525} \\
&+66m_{503}m_{507} + 20m_{503}m_{363} + 60m_{503}m_{345} + 60m_{503}m_{327} + 20m_{503}m_{309} \\
&+15m_{440}m_{10,2,0} + 60m_{440}m_{840} + 45m_{440}m_{822} + 90m_{440}m_{660} + 135m_{440}m_{642} \\
&+45m_{440}m_{624} + 60m_{440}m_{480} + 135m_{440}m_{462} + 90m_{440}m_{444} + 15m_{440}m_{426} \\
&+15m_{440}m_{2,10,0} + 45m_{440}m_{282} + 45m_{440}m_{264} + 15m_{440}m_{246} + 30m_{431}m_{10,1,1} \\
&+150m_{431}m_{831} + 90m_{431}m_{813} + 270m_{431}m_{651} + 360m_{431}m_{633} + 90m_{431}m_{615} \\
&+210m_{431}m_{471} + 450m_{431}m_{453} + 270m_{431}m_{435} + 30m_{431}m_{417} + 60m_{431}m_{291} \\
&+180m_{431}m_{273} + 180m_{431}m_{255} + 60m_{431}m_{237} + 15m_{422}m_{10,2,0} + 15m_{422}m_{10,0,2} \\
&+45m_{422}m_{840} + 180m_{422}m_{822} + 45m_{422}m_{804} + 45m_{422}m_{660} + 405m_{422}m_{642} \\
&+405m_{422}m_{624} + 45m_{422}m_{606} + 15m_{422}m_{480} + 330m_{422}m_{462} + 630m_{422}m_{444} \\
&+330m_{422}m_{426} + 15m_{422}m_{408} + 90m_{422}m_{282} + 270m_{422}m_{264} + 270m_{422}m_{246} \\
&+90m_{422}m_{228} + 30m_{413}m_{10,1,1} + 90m_{413}m_{831} + 150m_{413}m_{813} + 90m_{413}m_{651} \\
&+360m_{413}m_{633} + 270m_{413}m_{615} + 30m_{413}m_{471} + 270m_{413}m_{453} + 450m_{413}m_{435} \\
&+210m_{413}m_{417} + 60m_{413}m_{273} + 180m_{413}m_{255} + 180m_{413}m_{237} + 60m_{413}m_{219} \\
&+15m_{404}m_{10,0,2} + 45m_{404}m_{822} + 60m_{404}m_{804} + 45m_{404}m_{642} + 135m_{404}m_{624} \\
&+90m_{404}m_{606} + 15m_{404}m_{462} + 90m_{404}m_{444} + 135m_{404}m_{426} + 60m_{404}m_{408} \\
&+15m_{404}m_{264} + 45m_{404}m_{246} + 45m_{404}m_{228} + 15m_{404}m_{2,0,10} + 20m_{350}m_{930} \\
&+66m_{350}m_{750} + 60m_{350}m_{732} + 78m_{350}m_{570} + 138m_{350}m_{552} + 60m_{350}m_{534} \\
&+38m_{350}m_{390} + 96m_{350}m_{372} + 78m_{350}m_{354} + 20m_{350}m_{336} + 6m_{350}m_{1,11,0} \\
&+18m_{350}m_{192} + 18m_{350}m_{174} + 6m_{350}m_{156} + 60m_{341}m_{921} + 210m_{341}m_{741} \\
&+180m_{341}m_{723} + 270m_{341}m_{561} + 450m_{341}m_{543} + 180m_{341}m_{525} + 150m_{341}m_{381} \\
&+360m_{341}m_{363} + 270m_{341}m_{345} + 60m_{341}m_{327} + 30m_{341}m_{1,10,1} + 90m_{341}m_{183} \\
&+90m_{341}m_{165} + 30m_{341}m_{147} + 20m_{332}m_{930} + 60m_{332}m_{912} + 60m_{332}m_{750} \\
&+300m_{332}m_{732} + 180m_{332}m_{714} + 60m_{332}m_{570} + 480m_{332}m_{552} + 600m_{332}m_{534} \\
&+180m_{332}m_{516} + 20m_{332}m_{390} + 300m_{332}m_{372} + 600m_{332}m_{354} + 380m_{332}m_{336} \\
&+60m_{332}m_{318} + 60m_{332}m_{192} + 180m_{332}m_{174} + 180m_{332}m_{156} + 60m_{332}m_{138}
\end{aligned}$$

$$\begin{aligned}
&+60m_{323}m_{921} + 20m_{323}m_{903} + 180m_{323}m_{741} + 300m_{323}m_{723} + 60m_{323}m_{705} \\
&+180m_{323}m_{561} + 600m_{323}m_{543} + 480m_{323}m_{525} + 60m_{323}m_{507} + 60m_{323}m_{381} \\
&+380m_{323}m_{363} + 600m_{323}m_{345} + 300m_{323}m_{327} + 20m_{323}m_{309} + 60m_{323}m_{183} \\
&+180m_{323}m_{165} + 180m_{323}m_{147} + 60m_{323}m_{129} + 60m_{314}m_{912} + 180m_{314}m_{732} \\
&+210m_{314}m_{714} + 180m_{314}m_{552} + 450m_{314}m_{534} + 270m_{314}m_{516} + 60m_{314}m_{372} \\
&+270m_{314}m_{354} + 360m_{314}m_{336} + 150m_{314}m_{318} + 30m_{314}m_{174} + 90m_{314}m_{156} \\
&+90m_{314}m_{138} + 30m_{314}m_{1,1,10} + 20m_{305}m_{903} + 60m_{305}m_{723} + 66m_{305}m_{705} \\
&+60m_{305}m_{543} + 138m_{305}m_{525} + 78m_{305}m_{507} + 20m_{305}m_{363} + 78m_{305}m_{345} \\
&+96m_{305}m_{327} + 38m_{305}m_{309} + 6m_{305}m_{165} + 18m_{305}m_{147} + 18m_{305}m_{129} + 6m_{305}m_{1,0,11} \\
&+15m_{260}m_{840} + 46m_{260}m_{660} + 45m_{260}m_{642} + 48m_{260}m_{480} + 93m_{260}m_{462} \\
&+45m_{260}m_{444} + 18m_{260}m_{2,10,0} + 51m_{260}m_{282} + 48m_{260}m_{264} + 15m_{260}m_{246} \\
&+m_{260}m_{0,12,0} + 3m_{260}m_{0,10,2} + 3m_{260}m_{084} + m_{260}m_{066} + 60m_{251}m_{831} + 186m_{251}m_{651} \\
&+180m_{251}m_{633} + 198m_{251}m_{471} + 378m_{251}m_{453} + 180m_{251}m_{435} + 78m_{251}m_{291} \\
&+216m_{251}m_{273} + 198m_{251}m_{255} + 60m_{251}m_{237} + 6m_{251}m_{0,11,1} + 18m_{251}m_{093} \\
&+18m_{251}m_{075} + 6m_{251}m_{057} + 15m_{242}m_{840} + 90m_{242}m_{822} + 45m_{242}m_{660} + 330m_{242}m_{642} \\
&+270m_{242}m_{624} + 45m_{242}m_{480} + 405m_{242}m_{462} + 630m_{242}m_{444} + 270m_{242}m_{426} \\
&+15m_{242}m_{2,10,0} + 180m_{242}m_{282} + 405m_{242}m_{264} + 330m_{242}m_{246} + 90m_{242}m_{228} \\
&+15m_{242}m_{0,10,2} + 45m_{242}m_{084} + 45m_{242}m_{066} + 15m_{242}m_{048} + 60m_{233}m_{831} \\
&+60m_{233}m_{813} + 180m_{233}m_{651} + 380m_{233}m_{633} + 180m_{233}m_{615} + 180m_{233}m_{471} \\
&+600m_{233}m_{453} + 600m_{233}m_{435} + 180m_{233}m_{417} + 60m_{233}m_{291} + 300m_{233}m_{273} \\
&+480m_{233}m_{255} + 300m_{233}m_{237} + 60m_{233}m_{219} + 20m_{233}m_{093} + 60m_{233}m_{075} \\
&+60m_{233}m_{057} + 20m_{233}m_{039} + 90m_{224}m_{822} + 15m_{224}m_{804} + 270m_{224}m_{642} \\
&+330m_{224}m_{624} + 45m_{224}m_{606} + 270m_{224}m_{462} + 630m_{224}m_{444} + 405m_{224}m_{426} \\
&+45m_{224}m_{408} + 90m_{224}m_{282} + 330m_{224}m_{264} + 405m_{224}m_{246} + 180m_{224}m_{228} \\
&+15m_{224}m_{2,0,10} + 15m_{224}m_{084} + 45m_{224}m_{066} + 45m_{224}m_{048} + 15m_{224}m_{0,2,10} \\
&+60m_{215}m_{813} + 180m_{215}m_{633} + 186m_{215}m_{615} + 180m_{215}m_{453} + 378m_{215}m_{435} \\
&+198m_{215}m_{417} + 60m_{215}m_{273} + 198m_{215}m_{255} + 216m_{215}m_{237} + 78m_{215}m_{219} \\
&+6m_{215}m_{075} + 18m_{215}m_{057} + 18m_{215}m_{039} + 6m_{215}m_{0,1,11} + 15m_{206}m_{804} + 45m_{206}m_{624} \\
&+46m_{206}m_{606} + 45m_{206}m_{444} + 93m_{206}m_{426} + 48m_{206}m_{408} + 15m_{206}m_{264} \\
&+48m_{206}m_{246} + 51m_{206}m_{228} + 18m_{206}m_{2,0,10} + m_{206}m_{066} + 3m_{206}m_{048} + 3m_{206}m_{0,2,10} \\
&+m_{206}m_{0,0,12} + 6m_{170}m_{750} + 18m_{170}m_{570} + 18m_{170}m_{552} + 18m_{170}m_{390} + 36m_{170}m_{372} \\
&+18m_{170}m_{354} + 6m_{170}m_{1,11,0} + 18m_{170}m_{192} + 18m_{170}m_{174} + 6m_{170}m_{156} + 30m_{161}m_{741} \\
&+90m_{161}m_{561} + 90m_{161}m_{543} + 90m_{161}m_{381} + 180m_{161}m_{363} + 90m_{161}m_{345} \\
&+30m_{161}m_{1,10,1} + 90m_{161}m_{183} + 90m_{161}m_{165} + 30m_{161}m_{147} + 6m_{152}m_{750} \\
&+60m_{152}m_{732} + 18m_{152}m_{570} + 198m_{152}m_{552} + 180m_{152}m_{534} + 18m_{152}m_{390} \\
&+216m_{152}m_{372} + 378m_{152}m_{354} + 180m_{152}m_{336} + 6m_{152}m_{1,11,0} + 78m_{152}m_{192} \\
&+198m_{152}m_{174} + 186m_{152}m_{156} + 60m_{152}m_{138} + 30m_{143}m_{741} + 60m_{143}m_{723} \\
&+90m_{143}m_{561} + 270m_{143}m_{543} + 180m_{143}m_{525} + 90m_{143}m_{381} + 360m_{143}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+450m_{143}m_{345} + 180m_{143}m_{327} + 30m_{143}m_{1,10,1} + 150m_{143}m_{183} + 270m_{143}m_{165} \\
&+210m_{143}m_{147} + 60m_{143}m_{129} + 60m_{134}m_{732} + 30m_{134}m_{714} + 180m_{134}m_{552} \\
&+270m_{134}m_{534} + 90m_{134}m_{516} + 180m_{134}m_{372} + 450m_{134}m_{354} + 360m_{134}m_{336} \\
&+90m_{134}m_{318} + 60m_{134}m_{192} + 210m_{134}m_{174} + 270m_{134}m_{156} + 150m_{134}m_{138} \\
&+30m_{134}m_{1,1,10} + 60m_{125}m_{723} + 6m_{125}m_{705} + 180m_{125}m_{543} + 198m_{125}m_{525} \\
&+18m_{125}m_{507} + 180m_{125}m_{363} + 378m_{125}m_{345} + 216m_{125}m_{327} + 18m_{125}m_{309} \\
&+60m_{125}m_{183} + 186m_{125}m_{165} + 198m_{125}m_{147} + 78m_{125}m_{129} + 6m_{125}m_{1,0,11} \\
&+30m_{116}m_{714} + 90m_{116}m_{534} + 90m_{116}m_{516} + 90m_{116}m_{354} + 180m_{116}m_{336} \\
&+90m_{116}m_{318} + 30m_{116}m_{174} + 90m_{116}m_{156} + 90m_{116}m_{138} + 30m_{116}m_{1,1,10} \\
&+6m_{107}m_{705} + 18m_{107}m_{525} + 18m_{107}m_{507} + 18m_{107}m_{345} + 36m_{107}m_{327} + 18m_{107}m_{309} \\
&+6m_{107}m_{165} + 18m_{107}m_{147} + 18m_{107}m_{129} + 6m_{107}m_{1,0,11} + m_{080}m_{660} + 3m_{080}m_{480} \\
&+3m_{080}m_{462} + 3m_{080}m_{2,10,0} + 6m_{080}m_{282} + 3m_{080}m_{264} + m_{080}m_{0,12,0} + 3m_{080}m_{0,10,2} \\
&+3m_{080}m_{084} + m_{080}m_{066} + 6m_{071}m_{651} + 18m_{071}m_{471} + 18m_{071}m_{453} + 18m_{071}m_{291} \\
&+36m_{071}m_{273} + 18m_{071}m_{255} + 6m_{071}m_{0,11,1} + 18m_{071}m_{093} + 18m_{071}m_{075} + 6m_{071}m_{057} \\
&+m_{062}m_{660} + 15m_{062}m_{642} + 3m_{062}m_{480} + 48m_{062}m_{462} + 45m_{062}m_{444} + 3m_{062}m_{2,10,0} \\
&+51m_{062}m_{282} + 93m_{062}m_{264} + 45m_{062}m_{246} + m_{062}m_{0,12,0} + 18m_{062}m_{0,10,2} \\
&+48m_{062}m_{084} + 46m_{062}m_{066} + 15m_{062}m_{048} + 6m_{053}m_{651} + 20m_{053}m_{633} + 18m_{053}m_{471} \\
&+78m_{053}m_{453} + 60m_{053}m_{435} + 18m_{053}m_{291} + 96m_{053}m_{273} + 138m_{053}m_{255} \\
&+60m_{053}m_{237} + 6m_{053}m_{0,11,1} + 38m_{053}m_{093} + 78m_{053}m_{075} + 66m_{053}m_{057} \\
&+20m_{053}m_{039} + 15m_{044}m_{642} + 15m_{044}m_{624} + 45m_{044}m_{462} + 90m_{044}m_{444} \\
&+45m_{044}m_{426} + 45m_{044}m_{282} + 135m_{044}m_{264} + 135m_{044}m_{246} + 45m_{044}m_{228} \\
&+15m_{044}m_{0,10,2} + 60m_{044}m_{084} + 90m_{044}m_{066} + 60m_{044}m_{048} + 15m_{044}m_{0,2,10} \\
&+20m_{035}m_{633} + 6m_{035}m_{615} + 60m_{035}m_{453} + 78m_{035}m_{435} + 18m_{035}m_{417} + 60m_{035}m_{273} \\
&+138m_{035}m_{255} + 96m_{035}m_{237} + 18m_{035}m_{219} + 20m_{035}m_{093} + 66m_{035}m_{075} \\
&+78m_{035}m_{057} + 38m_{035}m_{039} + 6m_{035}m_{0,1,11} + 15m_{026}m_{624} + m_{026}m_{606} + 45m_{026}m_{444} \\
&+48m_{026}m_{426} + 3m_{026}m_{408} + 45m_{026}m_{264} + 93m_{026}m_{246} + 51m_{026}m_{228} + 3m_{026}m_{2,0,10} \\
&+15m_{026}m_{084} + 46m_{026}m_{066} + 48m_{026}m_{048} + 18m_{026}m_{0,2,10} + m_{026}m_{0,0,12} \\
&+6m_{017}m_{615} + 18m_{017}m_{435} + 18m_{017}m_{417} + 18m_{017}m_{255} + 36m_{017}m_{237} + 18m_{017}m_{219} \\
&+6m_{017}m_{075} + 18m_{017}m_{057} + 18m_{017}m_{039} + 6m_{017}m_{0,1,11} + m_{008}m_{606} + 3m_{008}m_{426} \\
&+3m_{008}m_{408} + 3m_{008}m_{246} + 6m_{008}m_{228} + 3m_{008}m_{2,0,10} + m_{008}m_{066} + 3m_{008}m_{048} \\
&+3m_{008}m_{0,2,10} + m_{008}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{324} = & m_{800}m_{12,0,0} + 4m_{800}m_{10,2,0} + 4m_{800}m_{10,0,2} + 6m_{800}m_{840} + 12m_{800}m_{822} + 6m_{800}m_{804} \\
& + 4m_{800}m_{660} + 12m_{800}m_{642} + 12m_{800}m_{624} + 4m_{800}m_{606} + m_{800}m_{480} + 4m_{800}m_{462} \\
& + 6m_{800}m_{444} + 4m_{800}m_{426} + m_{800}m_{408} + 4m_{710}m_{11,1,0} + 16m_{710}m_{930} + 16m_{710}m_{912} \\
& + 24m_{710}m_{750} + 48m_{710}m_{732} + 24m_{710}m_{714} + 16m_{710}m_{570} + 48m_{710}m_{552} \\
& + 48m_{710}m_{534} + 16m_{710}m_{516} + 4m_{710}m_{390} + 16m_{710}m_{372} + 24m_{710}m_{354} + 16m_{710}m_{336} \\
& + 4m_{710}m_{318} + 4m_{701}m_{11,0,1} + 16m_{701}m_{921} + 16m_{701}m_{903} + 24m_{701}m_{741} + 48m_{701}m_{723} \\
& + 24m_{701}m_{705} + 16m_{701}m_{561} + 48m_{701}m_{543} + 48m_{701}m_{525} + 16m_{701}m_{507} + 4m_{701}m_{381} \\
& + 16m_{701}m_{363} + 24m_{701}m_{345} + 16m_{701}m_{327} + 4m_{701}m_{309} + 2m_{620}m_{12,0,0} \\
& + 14m_{620}m_{10,2,0} + 8m_{620}m_{10,0,2} + 36m_{620}m_{840} + 48m_{620}m_{822} + 12m_{620}m_{804} \\
& + 44m_{620}m_{660} + 96m_{620}m_{642} + 60m_{620}m_{624} + 8m_{620}m_{606} + 26m_{620}m_{480} + 80m_{620}m_{462} \\
& + 84m_{620}m_{444} + 32m_{620}m_{426} + 2m_{620}m_{408} + 6m_{620}m_{2,10,0} + 24m_{620}m_{282} + 36m_{620}m_{264} \\
& + 24m_{620}m_{246} + 6m_{620}m_{228} + 12m_{611}m_{10,1,1} + 48m_{611}m_{831} + 48m_{611}m_{813} \\
& + 72m_{611}m_{651} + 144m_{611}m_{633} + 72m_{611}m_{615} + 48m_{611}m_{471} + 144m_{611}m_{453} \\
& + 144m_{611}m_{435} + 48m_{611}m_{417} + 12m_{611}m_{291} + 48m_{611}m_{273} + 72m_{611}m_{255} \\
& + 48m_{611}m_{237} + 12m_{611}m_{219} + 2m_{602}m_{12,0,0} + 8m_{602}m_{10,2,0} + 14m_{602}m_{10,0,2} \\
& + 12m_{602}m_{840} + 48m_{602}m_{822} + 36m_{602}m_{804} + 8m_{602}m_{660} + 60m_{602}m_{642} + 96m_{602}m_{624} \\
& + 44m_{602}m_{606} + 2m_{602}m_{480} + 32m_{602}m_{462} + 84m_{602}m_{444} + 80m_{602}m_{426} + 26m_{602}m_{408} \\
& + 6m_{602}m_{282} + 24m_{602}m_{264} + 36m_{602}m_{246} + 24m_{602}m_{228} + 6m_{602}m_{2,0,10} \\
& + 8m_{530}m_{11,1,0} + 36m_{530}m_{930} + 32m_{530}m_{912} + 64m_{530}m_{750} + 112m_{530}m_{732} \\
& + 48m_{530}m_{714} + 56m_{530}m_{570} + 144m_{530}m_{552} + 120m_{530}m_{534} + 32m_{530}m_{516} \\
& + 24m_{530}m_{390} + 80m_{530}m_{372} + 96m_{530}m_{354} + 48m_{530}m_{336} + 8m_{530}m_{318} + 4m_{530}m_{1,11,0} \\
& + 16m_{530}m_{192} + 24m_{530}m_{174} + 16m_{530}m_{156} + 4m_{530}m_{138} + 8m_{521}m_{11,0,1} + 44m_{521}m_{921} \\
& + 32m_{521}m_{903} + 96m_{521}m_{741} + 144m_{521}m_{723} + 48m_{521}m_{705} + 104m_{521}m_{561} \\
& + 240m_{521}m_{543} + 168m_{521}m_{525} + 32m_{521}m_{507} + 56m_{521}m_{381} + 176m_{521}m_{363} \\
& + 192m_{521}m_{345} + 80m_{521}m_{327} + 8m_{521}m_{309} + 12m_{521}m_{1,10,1} + 48m_{521}m_{183} \\
& + 72m_{521}m_{165} + 48m_{521}m_{147} + 12m_{521}m_{129} + 8m_{512}m_{11,1,0} + 32m_{512}m_{930} \\
& + 44m_{512}m_{912} + 48m_{512}m_{750} + 144m_{512}m_{732} + 96m_{512}m_{714} + 32m_{512}m_{570} \\
& + 168m_{512}m_{552} + 240m_{512}m_{534} + 104m_{512}m_{516} + 8m_{512}m_{390} + 80m_{512}m_{372} \\
& + 192m_{512}m_{354} + 176m_{512}m_{336} + 56m_{512}m_{318} + 12m_{512}m_{192} + 48m_{512}m_{174} \\
& + 72m_{512}m_{156} + 48m_{512}m_{138} + 12m_{512}m_{1,1,10} + 8m_{503}m_{11,0,1} + 32m_{503}m_{921} \\
& + 36m_{503}m_{903} + 48m_{503}m_{741} + 112m_{503}m_{723} + 64m_{503}m_{705} + 32m_{503}m_{561} \\
& + 120m_{503}m_{543} + 144m_{503}m_{525} + 56m_{503}m_{507} + 8m_{503}m_{381} + 48m_{503}m_{363} \\
& + 96m_{503}m_{345} + 80m_{503}m_{327} + 24m_{503}m_{309} + 4m_{503}m_{183} + 16m_{503}m_{165} + 24m_{503}m_{147} \\
& + 16m_{503}m_{129} + 4m_{503}m_{1,0,11} + m_{440}m_{12,0,0} + 16m_{440}m_{10,2,0} + 4m_{440}m_{10,0,2} \\
& + 55m_{440}m_{840} + 60m_{440}m_{822} + 6m_{440}m_{804} + 80m_{440}m_{660} + 160m_{440}m_{642} + 84m_{440}m_{624} \\
& + 4m_{440}m_{606} + 55m_{440}m_{480} + 160m_{440}m_{462} + 156m_{440}m_{444} + 52m_{440}m_{426} + m_{440}m_{408} \\
& + 16m_{440}m_{2,10,0} + 60m_{440}m_{282} + 84m_{440}m_{264} + 52m_{440}m_{246} + 12m_{440}m_{228} \\
& + m_{440}m_{0,12,0} + 4m_{440}m_{0,10,2} + 6m_{440}m_{084} + 4m_{440}m_{066} + m_{440}m_{048} + 24m_{431}m_{10,1,1}
\end{aligned}$$

$$\begin{aligned}
&+100m_{431}m_{831} + 96m_{431}m_{813} + 160m_{431}m_{651} + 304m_{431}m_{633} + 144m_{431}m_{615} \\
&+120m_{431}m_{471} + 336m_{431}m_{453} + 312m_{431}m_{435} + 96m_{431}m_{417} + 40m_{431}m_{291} \\
&+144m_{431}m_{273} + 192m_{431}m_{255} + 112m_{431}m_{237} + 24m_{431}m_{219} + 4m_{431}m_{0,11,1} \\
&+16m_{431}m_{093} + 24m_{431}m_{075} + 16m_{431}m_{057} + 4m_{431}m_{039} + 2m_{422}m_{12,0,0} \\
&+20m_{422}m_{10,2,0} + 20m_{422}m_{10,0,2} + 60m_{422}m_{840} + 126m_{422}m_{822} + 60m_{422}m_{804} \\
&+80m_{422}m_{660} + 264m_{422}m_{642} + 264m_{422}m_{624} + 80m_{422}m_{606} + 50m_{422}m_{480} \\
&+236m_{422}m_{462} + 372m_{422}m_{444} + 236m_{422}m_{426} + 50m_{422}m_{408} + 12m_{422}m_{2,10,0} \\
&+84m_{422}m_{282} + 192m_{422}m_{264} + 192m_{422}m_{246} + 84m_{422}m_{228} + 12m_{422}m_{2,0,10} \\
&+6m_{422}m_{0,10,2} + 24m_{422}m_{084} + 36m_{422}m_{066} + 24m_{422}m_{048} + 6m_{422}m_{0,2,10} \\
&+24m_{413}m_{10,1,1} + 96m_{413}m_{831} + 100m_{413}m_{813} + 144m_{413}m_{651} + 304m_{413}m_{633} \\
&+160m_{413}m_{615} + 96m_{413}m_{471} + 312m_{413}m_{453} + 336m_{413}m_{435} + 120m_{413}m_{417} \\
&+24m_{413}m_{291} + 112m_{413}m_{273} + 192m_{413}m_{255} + 144m_{413}m_{237} + 40m_{413}m_{219} \\
&+4m_{413}m_{093} + 16m_{413}m_{075} + 24m_{413}m_{057} + 16m_{413}m_{039} + 4m_{413}m_{0,1,11} + m_{404}m_{12,0,0} \\
&+4m_{404}m_{10,2,0} + 16m_{404}m_{10,0,2} + 6m_{404}m_{840} + 60m_{404}m_{822} + 55m_{404}m_{804} \\
&+4m_{404}m_{660} + 84m_{404}m_{642} + 160m_{404}m_{624} + 80m_{404}m_{606} + m_{404}m_{480} + 52m_{404}m_{462} \\
&+156m_{404}m_{444} + 160m_{404}m_{426} + 55m_{404}m_{408} + 12m_{404}m_{282} + 52m_{404}m_{264} \\
&+84m_{404}m_{246} + 60m_{404}m_{228} + 16m_{404}m_{2,0,10} + m_{404}m_{084} + 4m_{404}m_{066} + 6m_{404}m_{048} \\
&+4m_{404}m_{0,2,10} + m_{404}m_{0,0,12} + 4m_{350}m_{11,1,0} + 24m_{350}m_{930} + 16m_{350}m_{912} \\
&+56m_{350}m_{750} + 80m_{350}m_{732} + 24m_{350}m_{714} + 64m_{350}m_{570} + 144m_{350}m_{552} \\
&+96m_{350}m_{534} + 16m_{350}m_{516} + 36m_{350}m_{390} + 112m_{350}m_{372} + 120m_{350}m_{354} \\
&+48m_{350}m_{336} + 4m_{350}m_{318} + 8m_{350}m_{1,11,0} + 32m_{350}m_{192} + 48m_{350}m_{174} + 32m_{350}m_{156} \\
&+8m_{350}m_{138} + 4m_{341}m_{11,0,1} + 40m_{341}m_{921} + 16m_{341}m_{903} + 120m_{341}m_{741} \\
&+144m_{341}m_{723} + 24m_{341}m_{705} + 160m_{341}m_{561} + 336m_{341}m_{543} + 192m_{341}m_{525} \\
&+16m_{341}m_{507} + 100m_{341}m_{381} + 304m_{341}m_{363} + 312m_{341}m_{345} + 112m_{341}m_{327} \\
&+4m_{341}m_{309} + 24m_{341}m_{1,10,1} + 96m_{341}m_{183} + 144m_{341}m_{165} + 96m_{341}m_{147} \\
&+24m_{341}m_{129} + 8m_{332}m_{11,1,0} + 40m_{332}m_{930} + 56m_{332}m_{912} + 80m_{332}m_{750} \\
&+224m_{332}m_{732} + 144m_{332}m_{714} + 80m_{332}m_{570} + 336m_{332}m_{552} + 432m_{332}m_{534} \\
&+176m_{332}m_{516} + 40m_{332}m_{390} + 224m_{332}m_{372} + 432m_{332}m_{354} + 352m_{332}m_{336} \\
&+104m_{332}m_{318} + 8m_{332}m_{1,11,0} + 56m_{332}m_{192} + 144m_{332}m_{174} + 176m_{332}m_{156} \\
&+104m_{332}m_{138} + 24m_{332}m_{1,1,10} + 8m_{323}m_{11,0,1} + 56m_{323}m_{921} + 40m_{323}m_{903} \\
&+144m_{323}m_{741} + 224m_{323}m_{723} + 80m_{323}m_{705} + 176m_{323}m_{561} + 432m_{323}m_{543} \\
&+336m_{323}m_{525} + 80m_{323}m_{507} + 104m_{323}m_{381} + 352m_{323}m_{363} + 432m_{323}m_{345} \\
&+224m_{323}m_{327} + 40m_{323}m_{309} + 24m_{323}m_{1,10,1} + 104m_{323}m_{183} + 176m_{323}m_{165} \\
&+144m_{323}m_{147} + 56m_{323}m_{129} + 8m_{323}m_{1,0,11} + 4m_{314}m_{11,1,0} + 16m_{314}m_{930} \\
&+40m_{314}m_{912} + 24m_{314}m_{750} + 144m_{314}m_{732} + 120m_{314}m_{714} + 16m_{314}m_{570} \\
&+192m_{314}m_{552} + 336m_{314}m_{534} + 160m_{314}m_{516} + 4m_{314}m_{390} + 112m_{314}m_{372} \\
&+312m_{314}m_{354} + 304m_{314}m_{336} + 100m_{314}m_{318} + 24m_{314}m_{192} + 96m_{314}m_{174} \\
&+144m_{314}m_{156} + 96m_{314}m_{138} + 24m_{314}m_{1,1,10} + 4m_{305}m_{11,0,1} + 16m_{305}m_{921}
\end{aligned}$$

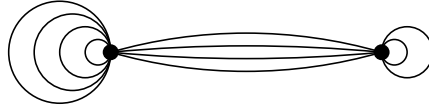
$$\begin{aligned}
&+24m_{305}m_{903} + 24m_{305}m_{741} + 80m_{305}m_{723} + 56m_{305}m_{705} + 16m_{305}m_{561} \\
&+96m_{305}m_{543} + 144m_{305}m_{525} + 64m_{305}m_{507} + 4m_{305}m_{381} + 48m_{305}m_{363} \\
&+120m_{305}m_{345} + 112m_{305}m_{327} + 36m_{305}m_{309} + 8m_{305}m_{183} + 32m_{305}m_{165} \\
&+48m_{305}m_{147} + 32m_{305}m_{129} + 8m_{305}m_{1,0,11} + 6m_{260}m_{10,2,0} + 26m_{260}m_{840} \\
&+24m_{260}m_{822} + 44m_{260}m_{660} + 80m_{260}m_{642} + 36m_{260}m_{624} + 36m_{260}m_{480} \\
&+96m_{260}m_{462} + 84m_{260}m_{444} + 24m_{260}m_{426} + 14m_{260}m_{2,10,0} + 48m_{260}m_{282} \\
&+60m_{260}m_{264} + 32m_{260}m_{246} + 6m_{260}m_{228} + 2m_{260}m_{0,12,0} + 8m_{260}m_{0,10,2} \\
&+12m_{260}m_{084} + 8m_{260}m_{066} + 2m_{260}m_{048} + 12m_{251}m_{10,1,1} + 56m_{251}m_{831} + 48m_{251}m_{813} \\
&+104m_{251}m_{651} + 176m_{251}m_{633} + 72m_{251}m_{615} + 96m_{251}m_{471} + 240m_{251}m_{453} \\
&+192m_{251}m_{435} + 48m_{251}m_{417} + 44m_{251}m_{291} + 144m_{251}m_{273} + 168m_{251}m_{255} \\
&+80m_{251}m_{237} + 12m_{251}m_{219} + 8m_{251}m_{0,11,1} + 32m_{251}m_{093} + 48m_{251}m_{075} \\
&+32m_{251}m_{057} + 8m_{251}m_{039} + 12m_{242}m_{10,2,0} + 6m_{242}m_{10,0,2} + 50m_{242}m_{840} \\
&+84m_{242}m_{822} + 24m_{242}m_{804} + 80m_{242}m_{660} + 236m_{242}m_{642} + 192m_{242}m_{624} \\
&+36m_{242}m_{606} + 60m_{242}m_{480} + 264m_{242}m_{462} + 372m_{242}m_{444} + 192m_{242}m_{426} \\
&+24m_{242}m_{408} + 20m_{242}m_{2,10,0} + 126m_{242}m_{282} + 264m_{242}m_{264} + 236m_{242}m_{246} \\
&+84m_{242}m_{228} + 6m_{242}m_{2,0,10} + 2m_{242}m_{0,12,0} + 20m_{242}m_{0,10,2} + 60m_{242}m_{084} \\
&+80m_{242}m_{066} + 50m_{242}m_{048} + 12m_{242}m_{0,2,10} + 24m_{233}m_{10,1,1} + 104m_{233}m_{831} \\
&+104m_{233}m_{813} + 176m_{233}m_{651} + 352m_{233}m_{633} + 176m_{233}m_{615} + 144m_{233}m_{471} \\
&+432m_{233}m_{453} + 432m_{233}m_{435} + 144m_{233}m_{417} + 56m_{233}m_{291} + 224m_{233}m_{273} \\
&+336m_{233}m_{255} + 224m_{233}m_{237} + 56m_{233}m_{219} + 8m_{233}m_{0,11,1} + 40m_{233}m_{093} \\
&+80m_{233}m_{075} + 80m_{233}m_{057} + 40m_{233}m_{039} + 8m_{233}m_{0,1,11} + 6m_{224}m_{10,2,0} \\
&+12m_{224}m_{10,0,2} + 24m_{224}m_{840} + 84m_{224}m_{822} + 50m_{224}m_{804} + 36m_{224}m_{660} \\
&+192m_{224}m_{642} + 236m_{224}m_{624} + 80m_{224}m_{606} + 24m_{224}m_{480} + 192m_{224}m_{462} \\
&+372m_{224}m_{444} + 264m_{224}m_{426} + 60m_{224}m_{408} + 6m_{224}m_{2,10,0} + 84m_{224}m_{282} \\
&+236m_{224}m_{264} + 264m_{224}m_{246} + 126m_{224}m_{228} + 20m_{224}m_{2,0,10} + 12m_{224}m_{0,10,2} \\
&+50m_{224}m_{084} + 80m_{224}m_{066} + 60m_{224}m_{048} + 20m_{224}m_{0,2,10} + 2m_{224}m_{0,0,12} \\
&+12m_{215}m_{10,1,1} + 48m_{215}m_{831} + 56m_{215}m_{813} + 72m_{215}m_{651} + 176m_{215}m_{633} \\
&+104m_{215}m_{615} + 48m_{215}m_{471} + 192m_{215}m_{453} + 240m_{215}m_{435} + 96m_{215}m_{417} \\
&+12m_{215}m_{291} + 80m_{215}m_{273} + 168m_{215}m_{255} + 144m_{215}m_{237} + 44m_{215}m_{219} \\
&+8m_{215}m_{093} + 32m_{215}m_{075} + 48m_{215}m_{057} + 32m_{215}m_{039} + 8m_{215}m_{0,1,11} \\
&+6m_{206}m_{10,0,2} + 24m_{206}m_{822} + 26m_{206}m_{804} + 36m_{206}m_{642} + 80m_{206}m_{624} \\
&+44m_{206}m_{606} + 24m_{206}m_{462} + 84m_{206}m_{444} + 96m_{206}m_{426} + 36m_{206}m_{408} + 6m_{206}m_{282} \\
&+32m_{206}m_{264} + 60m_{206}m_{246} + 48m_{206}m_{228} + 14m_{206}m_{2,0,10} + 2m_{206}m_{084} + 8m_{206}m_{066} \\
&+12m_{206}m_{048} + 8m_{206}m_{0,2,10} + 2m_{206}m_{0,0,12} + 4m_{170}m_{930} + 16m_{170}m_{750} \\
&+16m_{170}m_{732} + 24m_{170}m_{570} + 48m_{170}m_{552} + 24m_{170}m_{534} + 16m_{170}m_{390} \\
&+48m_{170}m_{372} + 48m_{170}m_{354} + 16m_{170}m_{336} + 4m_{170}m_{1,11,0} + 16m_{170}m_{192} \\
&+24m_{170}m_{174} + 16m_{170}m_{156} + 4m_{170}m_{138} + 12m_{161}m_{921} + 48m_{161}m_{741} + 48m_{161}m_{723} \\
&+72m_{161}m_{561} + 144m_{161}m_{543} + 72m_{161}m_{525} + 48m_{161}m_{381} + 144m_{161}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+144m_{161}m_{345} + 48m_{161}m_{327} + 12m_{161}m_{1,10,1} + 48m_{161}m_{183} + 72m_{161}m_{165} \\
&+48m_{161}m_{147} + 12m_{161}m_{129} + 8m_{152}m_{930} + 12m_{152}m_{912} + 32m_{152}m_{750} + 80m_{152}m_{732} \\
&+48m_{152}m_{714} + 48m_{152}m_{570} + 168m_{152}m_{552} + 192m_{152}m_{534} + 72m_{152}m_{516} \\
&+32m_{152}m_{390} + 144m_{152}m_{372} + 240m_{152}m_{354} + 176m_{152}m_{336} + 48m_{152}m_{318} \\
&+8m_{152}m_{1,11,0} + 44m_{152}m_{192} + 96m_{152}m_{174} + 104m_{152}m_{156} + 56m_{152}m_{138} \\
&+12m_{152}m_{1,1,10} + 24m_{143}m_{921} + 4m_{143}m_{903} + 96m_{143}m_{741} + 112m_{143}m_{723} \\
&+16m_{143}m_{705} + 144m_{143}m_{561} + 312m_{143}m_{543} + 192m_{143}m_{525} + 24m_{143}m_{507} \\
&+96m_{143}m_{381} + 304m_{143}m_{363} + 336m_{143}m_{345} + 144m_{143}m_{327} + 16m_{143}m_{309} \\
&+24m_{143}m_{1,10,1} + 100m_{143}m_{183} + 160m_{143}m_{165} + 120m_{143}m_{147} + 40m_{143}m_{129} \\
&+4m_{143}m_{1,0,11} + 4m_{134}m_{930} + 24m_{134}m_{912} + 16m_{134}m_{750} + 112m_{134}m_{732} \\
&+96m_{134}m_{714} + 24m_{134}m_{570} + 192m_{134}m_{552} + 312m_{134}m_{534} + 144m_{134}m_{516} \\
&+16m_{134}m_{390} + 144m_{134}m_{372} + 336m_{134}m_{354} + 304m_{134}m_{336} + 96m_{134}m_{318} \\
&+4m_{134}m_{1,11,0} + 40m_{134}m_{192} + 120m_{134}m_{174} + 160m_{134}m_{156} + 100m_{134}m_{138} \\
&+24m_{134}m_{1,1,10} + 12m_{125}m_{921} + 8m_{125}m_{903} + 48m_{125}m_{741} + 80m_{125}m_{723} \\
&+32m_{125}m_{705} + 72m_{125}m_{561} + 192m_{125}m_{543} + 168m_{125}m_{525} + 48m_{125}m_{507} \\
&+48m_{125}m_{381} + 176m_{125}m_{363} + 240m_{125}m_{345} + 144m_{125}m_{327} + 32m_{125}m_{309} \\
&+12m_{125}m_{1,10,1} + 56m_{125}m_{183} + 104m_{125}m_{165} + 96m_{125}m_{147} + 44m_{125}m_{129} \\
&+8m_{125}m_{1,0,11} + 12m_{116}m_{912} + 48m_{116}m_{732} + 48m_{116}m_{714} + 72m_{116}m_{552} \\
&+144m_{116}m_{534} + 72m_{116}m_{516} + 48m_{116}m_{372} + 144m_{116}m_{354} + 144m_{116}m_{336} \\
&+48m_{116}m_{318} + 12m_{116}m_{192} + 48m_{116}m_{174} + 72m_{116}m_{156} + 48m_{116}m_{138} \\
&+12m_{116}m_{1,1,10} + 4m_{107}m_{903} + 16m_{107}m_{723} + 16m_{107}m_{705} + 24m_{107}m_{543} \\
&+48m_{107}m_{525} + 24m_{107}m_{507} + 16m_{107}m_{363} + 48m_{107}m_{345} + 48m_{107}m_{327} \\
&+16m_{107}m_{309} + 4m_{107}m_{183} + 16m_{107}m_{165} + 24m_{107}m_{147} + 16m_{107}m_{129} + 4m_{107}m_{1,0,11} \\
&+m_{080}m_{840} + 4m_{080}m_{660} + 4m_{080}m_{642} + 6m_{080}m_{480} + 12m_{080}m_{462} + 6m_{080}m_{444} \\
&+4m_{080}m_{2,10,0} + 12m_{080}m_{282} + 12m_{080}m_{264} + 4m_{080}m_{246} + m_{080}m_{0,12,0} \\
&+4m_{080}m_{0,10,2} + 6m_{080}m_{084} + 4m_{080}m_{066} + m_{080}m_{048} + 4m_{071}m_{831} + 16m_{071}m_{651} \\
&+16m_{071}m_{633} + 24m_{071}m_{471} + 48m_{071}m_{453} + 24m_{071}m_{435} + 16m_{071}m_{291} \\
&+48m_{071}m_{273} + 48m_{071}m_{255} + 16m_{071}m_{237} + 4m_{071}m_{0,11,1} + 16m_{071}m_{093} \\
&+24m_{071}m_{075} + 16m_{071}m_{057} + 4m_{071}m_{039} + 2m_{062}m_{840} + 6m_{062}m_{822} + 8m_{062}m_{660} \\
&+32m_{062}m_{642} + 24m_{062}m_{624} + 12m_{062}m_{480} + 60m_{062}m_{462} + 84m_{062}m_{444} \\
&+36m_{062}m_{426} + 8m_{062}m_{2,10,0} + 48m_{062}m_{282} + 96m_{062}m_{264} + 80m_{062}m_{246} \\
&+24m_{062}m_{228} + 2m_{062}m_{0,12,0} + 14m_{062}m_{0,10,2} + 36m_{062}m_{084} + 44m_{062}m_{066} \\
&+26m_{062}m_{048} + 6m_{062}m_{0,2,10} + 8m_{053}m_{831} + 4m_{053}m_{813} + 32m_{053}m_{651} + 48m_{053}m_{633} \\
&+16m_{053}m_{615} + 48m_{053}m_{471} + 120m_{053}m_{453} + 96m_{053}m_{435} + 24m_{053}m_{417} \\
&+32m_{053}m_{291} + 112m_{053}m_{273} + 144m_{053}m_{255} + 80m_{053}m_{237} + 16m_{053}m_{219} \\
&+8m_{053}m_{0,11,1} + 36m_{053}m_{093} + 64m_{053}m_{075} + 56m_{053}m_{057} + 24m_{053}m_{039} \\
&+4m_{053}m_{0,1,11} + m_{044}m_{840} + 12m_{044}m_{822} + m_{044}m_{804} + 4m_{044}m_{660} + 52m_{044}m_{642} \\
&+52m_{044}m_{624} + 4m_{044}m_{606} + 6m_{044}m_{480} + 84m_{044}m_{462} + 156m_{044}m_{444} + 84m_{044}m_{426}
\end{aligned}$$

$$\begin{aligned}
&+6m_{044}m_{408} + 4m_{044}m_{2,10,0} + 60m_{044}m_{282} + 160m_{044}m_{264} + 160m_{044}m_{246} \\
&+60m_{044}m_{228} + 4m_{044}m_{2,0,10} + m_{044}m_{0,12,0} + 16m_{044}m_{0,10,2} + 55m_{044}m_{084} \\
&+80m_{044}m_{066} + 55m_{044}m_{048} + 16m_{044}m_{0,2,10} + m_{044}m_{0,0,12} + 4m_{035}m_{831} + 8m_{035}m_{813} \\
&+16m_{035}m_{651} + 48m_{035}m_{633} + 32m_{035}m_{615} + 24m_{035}m_{471} + 96m_{035}m_{453} \\
&+120m_{035}m_{435} + 48m_{035}m_{417} + 16m_{035}m_{291} + 80m_{035}m_{273} + 144m_{035}m_{255} \\
&+112m_{035}m_{237} + 32m_{035}m_{219} + 4m_{035}m_{0,11,1} + 24m_{035}m_{093} + 56m_{035}m_{075} \\
&+64m_{035}m_{057} + 36m_{035}m_{039} + 8m_{035}m_{0,1,11} + 6m_{026}m_{822} + 2m_{026}m_{804} + 24m_{026}m_{642} \\
&+32m_{026}m_{624} + 8m_{026}m_{606} + 36m_{026}m_{462} + 84m_{026}m_{444} + 60m_{026}m_{426} + 12m_{026}m_{408} \\
&+24m_{026}m_{282} + 80m_{026}m_{264} + 96m_{026}m_{246} + 48m_{026}m_{228} + 8m_{026}m_{2,0,10} \\
&+6m_{026}m_{0,10,2} + 26m_{026}m_{084} + 44m_{026}m_{066} + 36m_{026}m_{048} + 14m_{026}m_{0,2,10} \\
&+2m_{026}m_{0,0,12} + 4m_{017}m_{813} + 16m_{017}m_{633} + 16m_{017}m_{615} + 24m_{017}m_{453} + 48m_{017}m_{435} \\
&+24m_{017}m_{417} + 16m_{017}m_{273} + 48m_{017}m_{255} + 48m_{017}m_{237} + 16m_{017}m_{219} + 4m_{017}m_{093} \\
&+16m_{017}m_{075} + 24m_{017}m_{057} + 16m_{017}m_{039} + 4m_{017}m_{0,1,11} + m_{008}m_{804} + 4m_{008}m_{624} \\
&+4m_{008}m_{606} + 6m_{008}m_{444} + 12m_{008}m_{426} + 6m_{008}m_{408} + 4m_{008}m_{264} + 12m_{008}m_{246} \\
&+12m_{008}m_{228} + 4m_{008}m_{2,0,10} + m_{008}m_{084} + 4m_{008}m_{066} + 6m_{008}m_{048} + 4m_{008}m_{0,2,10} \\
&+m_{008}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{325} = & m_{800}m_{12,0,0} + 5m_{800}m_{10,2,0} + 5m_{800}m_{10,0,2} + 10m_{800}m_{840} + 20m_{800}m_{822} \\
& +10m_{800}m_{804} + 10m_{800}m_{660} + 30m_{800}m_{642} + 30m_{800}m_{624} + 10m_{800}m_{606} + 5m_{800}m_{480} \\
& +20m_{800}m_{462} + 30m_{800}m_{444} + 20m_{800}m_{426} + 5m_{800}m_{408} + m_{800}m_{2,10,0} + 5m_{800}m_{282} \\
& +10m_{800}m_{264} + 10m_{800}m_{246} + 5m_{800}m_{228} + m_{800}m_{2,0,10} + 2m_{710}m_{11,1,0} + 10m_{710}m_{930} \\
& +10m_{710}m_{912} + 20m_{710}m_{750} + 40m_{710}m_{732} + 20m_{710}m_{714} + 20m_{710}m_{570} \\
& +60m_{710}m_{552} + 60m_{710}m_{534} + 20m_{710}m_{516} + 10m_{710}m_{390} + 40m_{710}m_{372} \\
& +60m_{710}m_{354} + 40m_{710}m_{336} + 10m_{710}m_{318} + 2m_{710}m_{1,11,0} + 10m_{710}m_{192} \\
& +20m_{710}m_{174} + 20m_{710}m_{156} + 10m_{710}m_{138} + 2m_{710}m_{1,1,10} + 2m_{701}m_{11,0,1}
\end{aligned}$$

$$\begin{aligned}
&+10m_{701}m_{921} + 10m_{701}m_{903} + 20m_{701}m_{741} + 40m_{701}m_{723} + 20m_{701}m_{705} \\
&+20m_{701}m_{561} + 60m_{701}m_{543} + 60m_{701}m_{525} + 20m_{701}m_{507} + 10m_{701}m_{381} \\
&+40m_{701}m_{363} + 60m_{701}m_{345} + 40m_{701}m_{327} + 10m_{701}m_{309} + 2m_{701}m_{1,10,1} \\
&+10m_{701}m_{183} + 20m_{701}m_{165} + 20m_{701}m_{147} + 10m_{701}m_{129} + 2m_{701}m_{1,0,11} \\
&+3m_{620}m_{12,0,0} + 16m_{620}m_{10,2,0} + 15m_{620}m_{10,0,2} + 35m_{620}m_{840} + 65m_{620}m_{822} \\
&+30m_{620}m_{804} + 40m_{620}m_{660} + 110m_{620}m_{642} + 100m_{620}m_{624} + 30m_{620}m_{606} \\
&+25m_{620}m_{480} + 90m_{620}m_{462} + 120m_{620}m_{444} + 70m_{620}m_{426} + 15m_{620}m_{408} \\
&+8m_{620}m_{2,10,0} + 35m_{620}m_{282} + 60m_{620}m_{264} + 50m_{620}m_{246} + 20m_{620}m_{228} \\
&+3m_{620}m_{2,0,10} + m_{620}m_{0,12,0} + 5m_{620}m_{0,10,2} + 10m_{620}m_{084} + 10m_{620}m_{066} \\
&+5m_{620}m_{048} + m_{620}m_{0,2,10} + 2m_{611}m_{10,1,1} + 10m_{611}m_{831} + 10m_{611}m_{813} + 20m_{611}m_{651} \\
&+40m_{611}m_{633} + 20m_{611}m_{615} + 20m_{611}m_{471} + 60m_{611}m_{453} + 60m_{611}m_{435} \\
&+20m_{611}m_{417} + 10m_{611}m_{291} + 40m_{611}m_{273} + 60m_{611}m_{255} + 40m_{611}m_{237} \\
&+10m_{611}m_{219} + 2m_{611}m_{0,11,1} + 10m_{611}m_{093} + 20m_{611}m_{075} + 20m_{611}m_{057} \\
&+10m_{611}m_{039} + 2m_{611}m_{0,1,11} + 3m_{602}m_{12,0,0} + 15m_{602}m_{10,2,0} + 16m_{602}m_{10,0,2} \\
&+30m_{602}m_{840} + 65m_{602}m_{822} + 35m_{602}m_{804} + 30m_{602}m_{660} + 100m_{602}m_{642} \\
&+110m_{602}m_{624} + 40m_{602}m_{606} + 15m_{602}m_{480} + 70m_{602}m_{462} + 120m_{602}m_{444} \\
&+90m_{602}m_{426} + 25m_{602}m_{408} + 3m_{602}m_{2,10,0} + 20m_{602}m_{282} + 50m_{602}m_{264} \\
&+60m_{602}m_{246} + 35m_{602}m_{228} + 8m_{602}m_{2,0,10} + m_{602}m_{0,10,2} + 5m_{602}m_{084} + 10m_{602}m_{066} \\
&+10m_{602}m_{048} + 5m_{602}m_{0,2,10} + m_{602}m_{0,0,12} + 6m_{530}m_{11,1,0} + 30m_{530}m_{930} \\
&+30m_{530}m_{912} + 60m_{530}m_{750} + 120m_{530}m_{732} + 60m_{530}m_{714} + 60m_{530}m_{570} \\
&+180m_{530}m_{552} + 180m_{530}m_{534} + 60m_{530}m_{516} + 30m_{530}m_{390} + 120m_{530}m_{372} \\
&+180m_{530}m_{354} + 120m_{530}m_{336} + 30m_{530}m_{318} + 6m_{530}m_{1,11,0} + 30m_{530}m_{192} \\
&+60m_{530}m_{174} + 60m_{530}m_{156} + 30m_{530}m_{138} + 6m_{530}m_{1,1,10} + 6m_{521}m_{11,0,1} \\
&+30m_{521}m_{921} + 30m_{521}m_{903} + 60m_{521}m_{741} + 120m_{521}m_{723} + 60m_{521}m_{705} \\
&+60m_{521}m_{561} + 180m_{521}m_{543} + 180m_{521}m_{525} + 60m_{521}m_{507} + 30m_{521}m_{381} \\
&+120m_{521}m_{363} + 180m_{521}m_{345} + 120m_{521}m_{327} + 30m_{521}m_{309} + 6m_{521}m_{1,10,1} \\
&+30m_{521}m_{183} + 60m_{521}m_{165} + 60m_{521}m_{147} + 30m_{521}m_{129} + 6m_{521}m_{1,0,11} \\
&+6m_{512}m_{11,1,0} + 30m_{512}m_{930} + 30m_{512}m_{912} + 60m_{512}m_{750} + 120m_{512}m_{732} \\
&+60m_{512}m_{714} + 60m_{512}m_{570} + 180m_{512}m_{552} + 180m_{512}m_{534} + 60m_{512}m_{516} \\
&+30m_{512}m_{390} + 120m_{512}m_{372} + 180m_{512}m_{354} + 120m_{512}m_{336} + 30m_{512}m_{318} \\
&+6m_{512}m_{1,11,0} + 30m_{512}m_{192} + 60m_{512}m_{174} + 60m_{512}m_{156} + 30m_{512}m_{138} \\
&+6m_{512}m_{1,1,10} + 6m_{503}m_{11,0,1} + 30m_{503}m_{921} + 30m_{503}m_{903} + 60m_{503}m_{741} \\
&+120m_{503}m_{723} + 60m_{503}m_{705} + 60m_{503}m_{561} + 180m_{503}m_{543} + 180m_{503}m_{525} \\
&+60m_{503}m_{507} + 30m_{503}m_{381} + 120m_{503}m_{363} + 180m_{503}m_{345} + 120m_{503}m_{327} \\
&+30m_{503}m_{309} + 6m_{503}m_{1,10,1} + 30m_{503}m_{183} + 60m_{503}m_{165} + 60m_{503}m_{147} \\
&+30m_{503}m_{129} + 6m_{503}m_{1,0,11} + 3m_{440}m_{12,0,0} + 18m_{440}m_{10,2,0} + 15m_{440}m_{10,0,2} \\
&+45m_{440}m_{840} + 75m_{440}m_{822} + 30m_{440}m_{804} + 60m_{440}m_{660} + 150m_{440}m_{642} \\
&+120m_{440}m_{624} + 30m_{440}m_{606} + 45m_{440}m_{480} + 150m_{440}m_{462} + 180m_{440}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+90m_{440}m_{426} + 15m_{440}m_{408} + 18m_{440}m_{2,10,0} + 75m_{440}m_{282} + 120m_{440}m_{264} \\
&+90m_{440}m_{246} + 30m_{440}m_{228} + 3m_{440}m_{2,0,10} + 3m_{440}m_{0,12,0} + 15m_{440}m_{0,10,2} \\
&+30m_{440}m_{084} + 30m_{440}m_{066} + 15m_{440}m_{048} + 3m_{440}m_{0,2,10} + 6m_{431}m_{10,1,1} \\
&+30m_{431}m_{831} + 30m_{431}m_{813} + 60m_{431}m_{651} + 120m_{431}m_{633} + 60m_{431}m_{615} \\
&+60m_{431}m_{471} + 180m_{431}m_{453} + 180m_{431}m_{435} + 60m_{431}m_{417} + 30m_{431}m_{291} \\
&+120m_{431}m_{273} + 180m_{431}m_{255} + 120m_{431}m_{237} + 30m_{431}m_{219} + 6m_{431}m_{0,11,1} \\
&+30m_{431}m_{093} + 60m_{431}m_{075} + 60m_{431}m_{057} + 30m_{431}m_{039} + 6m_{431}m_{0,1,11} \\
&+6m_{422}m_{12,0,0} + 33m_{422}m_{10,2,0} + 33m_{422}m_{10,0,2} + 75m_{422}m_{840} + 150m_{422}m_{822} \\
&+75m_{422}m_{804} + 90m_{422}m_{660} + 270m_{422}m_{642} + 270m_{422}m_{624} + 90m_{422}m_{606} \\
&+60m_{422}m_{480} + 240m_{422}m_{462} + 360m_{422}m_{444} + 240m_{422}m_{426} + 60m_{422}m_{408} \\
&+21m_{422}m_{2,10,0} + 105m_{422}m_{282} + 210m_{422}m_{264} + 210m_{422}m_{246} + 105m_{422}m_{228} \\
&+21m_{422}m_{2,0,10} + 3m_{422}m_{0,12,0} + 18m_{422}m_{0,10,2} + 45m_{422}m_{084} + 60m_{422}m_{066} \\
&+45m_{422}m_{048} + 18m_{422}m_{0,2,10} + 3m_{422}m_{0,0,12} + 6m_{413}m_{10,1,1} + 30m_{413}m_{831} \\
&+30m_{413}m_{813} + 60m_{413}m_{651} + 120m_{413}m_{633} + 60m_{413}m_{615} + 60m_{413}m_{471} \\
&+180m_{413}m_{453} + 180m_{413}m_{435} + 60m_{413}m_{417} + 30m_{413}m_{291} + 120m_{413}m_{273} \\
&+180m_{413}m_{255} + 120m_{413}m_{237} + 30m_{413}m_{219} + 6m_{413}m_{0,11,1} + 30m_{413}m_{093} \\
&+60m_{413}m_{075} + 60m_{413}m_{057} + 30m_{413}m_{039} + 6m_{413}m_{0,1,11} + 3m_{404}m_{12,0,0} \\
&+15m_{404}m_{10,2,0} + 18m_{404}m_{10,0,2} + 30m_{404}m_{840} + 75m_{404}m_{822} + 45m_{404}m_{804} \\
&+30m_{404}m_{660} + 120m_{404}m_{642} + 150m_{404}m_{624} + 60m_{404}m_{606} + 15m_{404}m_{480} \\
&+90m_{404}m_{462} + 180m_{404}m_{444} + 150m_{404}m_{426} + 45m_{404}m_{408} + 3m_{404}m_{2,10,0} \\
&+30m_{404}m_{282} + 90m_{404}m_{264} + 120m_{404}m_{246} + 75m_{404}m_{228} + 18m_{404}m_{2,0,10} \\
&+3m_{404}m_{0,10,2} + 15m_{404}m_{084} + 30m_{404}m_{066} + 30m_{404}m_{048} + 15m_{404}m_{0,2,10} \\
&+3m_{404}m_{0,0,12} + 6m_{350}m_{11,1,0} + 30m_{350}m_{930} + 30m_{350}m_{912} + 60m_{350}m_{750} \\
&+120m_{350}m_{732} + 60m_{350}m_{714} + 60m_{350}m_{570} + 180m_{350}m_{552} + 180m_{350}m_{534} \\
&+60m_{350}m_{516} + 30m_{350}m_{390} + 120m_{350}m_{372} + 180m_{350}m_{354} + 120m_{350}m_{336} \\
&+30m_{350}m_{318} + 6m_{350}m_{1,11,0} + 30m_{350}m_{192} + 60m_{350}m_{174} + 60m_{350}m_{156} \\
&+30m_{350}m_{138} + 6m_{350}m_{1,1,10} + 6m_{341}m_{11,0,1} + 30m_{341}m_{921} + 30m_{341}m_{903} \\
&+60m_{341}m_{741} + 120m_{341}m_{723} + 60m_{341}m_{705} + 60m_{341}m_{561} + 180m_{341}m_{543} \\
&+180m_{341}m_{525} + 60m_{341}m_{507} + 30m_{341}m_{381} + 120m_{341}m_{363} + 180m_{341}m_{345} \\
&+120m_{341}m_{327} + 30m_{341}m_{309} + 6m_{341}m_{1,10,1} + 30m_{341}m_{183} + 60m_{341}m_{165} \\
&+60m_{341}m_{147} + 30m_{341}m_{129} + 6m_{341}m_{1,0,11} + 12m_{332}m_{11,1,0} + 60m_{332}m_{930} \\
&+60m_{332}m_{912} + 120m_{332}m_{750} + 240m_{332}m_{732} + 120m_{332}m_{714} + 120m_{332}m_{570} \\
&+360m_{332}m_{552} + 360m_{332}m_{534} + 120m_{332}m_{516} + 60m_{332}m_{390} + 240m_{332}m_{372} \\
&+360m_{332}m_{354} + 240m_{332}m_{336} + 60m_{332}m_{318} + 12m_{332}m_{1,11,0} + 60m_{332}m_{192} \\
&+120m_{332}m_{174} + 120m_{332}m_{156} + 60m_{332}m_{138} + 12m_{332}m_{1,1,10} + 12m_{323}m_{11,0,1} \\
&+60m_{323}m_{921} + 60m_{323}m_{903} + 120m_{323}m_{741} + 240m_{323}m_{723} + 120m_{323}m_{705} \\
&+120m_{323}m_{561} + 360m_{323}m_{543} + 360m_{323}m_{525} + 120m_{323}m_{507} + 60m_{323}m_{381} \\
&+240m_{323}m_{363} + 360m_{323}m_{345} + 240m_{323}m_{327} + 60m_{323}m_{309} + 12m_{323}m_{1,10,1}
\end{aligned}$$

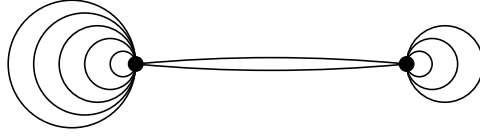
$$\begin{aligned}
&+60m_{323}m_{183} + 120m_{323}m_{165} + 120m_{323}m_{147} + 60m_{323}m_{129} + 12m_{323}m_{1,0,11} \\
&+6m_{314}m_{11,1,0} + 30m_{314}m_{930} + 30m_{314}m_{912} + 60m_{314}m_{750} + 120m_{314}m_{732} \\
&+60m_{314}m_{714} + 60m_{314}m_{570} + 180m_{314}m_{552} + 180m_{314}m_{534} + 60m_{314}m_{516} \\
&+30m_{314}m_{390} + 120m_{314}m_{372} + 180m_{314}m_{354} + 120m_{314}m_{336} + 30m_{314}m_{318} \\
&+6m_{314}m_{1,11,0} + 30m_{314}m_{192} + 60m_{314}m_{174} + 60m_{314}m_{156} + 30m_{314}m_{138} \\
&+6m_{314}m_{1,1,10} + 6m_{305}m_{11,0,1} + 30m_{305}m_{921} + 30m_{305}m_{903} + 60m_{305}m_{741} \\
&+120m_{305}m_{723} + 60m_{305}m_{705} + 60m_{305}m_{561} + 180m_{305}m_{543} + 180m_{305}m_{525} \\
&+60m_{305}m_{507} + 30m_{305}m_{381} + 120m_{305}m_{363} + 180m_{305}m_{345} + 120m_{305}m_{327} \\
&+30m_{305}m_{309} + 6m_{305}m_{1,10,1} + 30m_{305}m_{183} + 60m_{305}m_{165} + 60m_{305}m_{147} \\
&+30m_{305}m_{129} + 6m_{305}m_{1,0,11} + m_{260}m_{12,0,0} + 8m_{260}m_{10,2,0} + 5m_{260}m_{10,0,2} \\
&+25m_{260}m_{840} + 35m_{260}m_{822} + 10m_{260}m_{804} + 40m_{260}m_{660} + 90m_{260}m_{642} \\
&+60m_{260}m_{624} + 10m_{260}m_{606} + 35m_{260}m_{480} + 110m_{260}m_{462} + 120m_{260}m_{444} \\
&+50m_{260}m_{426} + 5m_{260}m_{408} + 16m_{260}m_{2,10,0} + 65m_{260}m_{282} + 100m_{260}m_{264} \\
&+70m_{260}m_{246} + 20m_{260}m_{228} + m_{260}m_{2,0,10} + 3m_{260}m_{0,12,0} + 15m_{260}m_{0,10,2} \\
&+30m_{260}m_{084} + 30m_{260}m_{066} + 15m_{260}m_{048} + 3m_{260}m_{0,2,10} + 6m_{251}m_{10,1,1} \\
&+30m_{251}m_{831} + 30m_{251}m_{813} + 60m_{251}m_{651} + 120m_{251}m_{633} + 60m_{251}m_{615} \\
&+60m_{251}m_{471} + 180m_{251}m_{453} + 180m_{251}m_{435} + 60m_{251}m_{417} + 30m_{251}m_{291} \\
&+120m_{251}m_{273} + 180m_{251}m_{255} + 120m_{251}m_{237} + 30m_{251}m_{219} + 6m_{251}m_{0,11,1} \\
&+30m_{251}m_{093} + 60m_{251}m_{075} + 60m_{251}m_{057} + 30m_{251}m_{039} + 6m_{251}m_{0,1,11} \\
&+3m_{242}m_{12,0,0} + 21m_{242}m_{10,2,0} + 18m_{242}m_{10,0,2} + 60m_{242}m_{840} + 105m_{242}m_{822} \\
&+45m_{242}m_{804} + 90m_{242}m_{660} + 240m_{242}m_{642} + 210m_{242}m_{624} + 60m_{242}m_{606} \\
&+75m_{242}m_{480} + 270m_{242}m_{462} + 360m_{242}m_{444} + 210m_{242}m_{426} + 45m_{242}m_{408} \\
&+33m_{242}m_{2,10,0} + 150m_{242}m_{282} + 270m_{242}m_{264} + 240m_{242}m_{246} + 105m_{242}m_{228} \\
&+18m_{242}m_{2,0,10} + 6m_{242}m_{0,12,0} + 33m_{242}m_{0,10,2} + 75m_{242}m_{084} + 90m_{242}m_{066} \\
&+60m_{242}m_{048} + 21m_{242}m_{0,2,10} + 3m_{242}m_{0,0,12} + 12m_{233}m_{10,1,1} + 60m_{233}m_{831} \\
&+60m_{233}m_{813} + 120m_{233}m_{651} + 240m_{233}m_{633} + 120m_{233}m_{615} + 120m_{233}m_{471} \\
&+360m_{233}m_{453} + 360m_{233}m_{435} + 120m_{233}m_{417} + 60m_{233}m_{291} + 240m_{233}m_{273} \\
&+360m_{233}m_{255} + 240m_{233}m_{237} + 60m_{233}m_{219} + 12m_{233}m_{0,11,1} + 60m_{233}m_{093} \\
&+120m_{233}m_{075} + 120m_{233}m_{057} + 60m_{233}m_{039} + 12m_{233}m_{0,1,11} + 3m_{224}m_{12,0,0} \\
&+18m_{224}m_{10,2,0} + 21m_{224}m_{10,0,2} + 45m_{224}m_{840} + 105m_{224}m_{822} + 60m_{224}m_{804} \\
&+60m_{224}m_{660} + 210m_{224}m_{642} + 240m_{224}m_{624} + 90m_{224}m_{606} + 45m_{224}m_{480} \\
&+210m_{224}m_{462} + 360m_{224}m_{444} + 270m_{224}m_{426} + 75m_{224}m_{408} + 18m_{224}m_{2,10,0} \\
&+105m_{224}m_{282} + 240m_{224}m_{264} + 270m_{224}m_{246} + 150m_{224}m_{228} + 33m_{224}m_{2,0,10} \\
&+3m_{224}m_{0,12,0} + 21m_{224}m_{0,10,2} + 60m_{224}m_{084} + 90m_{224}m_{066} + 75m_{224}m_{048} \\
&+33m_{224}m_{0,2,10} + 6m_{224}m_{0,0,12} + 6m_{215}m_{10,1,1} + 30m_{215}m_{831} + 30m_{215}m_{813} \\
&+60m_{215}m_{651} + 120m_{215}m_{633} + 60m_{215}m_{615} + 60m_{215}m_{471} + 180m_{215}m_{453} \\
&+180m_{215}m_{435} + 60m_{215}m_{417} + 30m_{215}m_{291} + 120m_{215}m_{273} + 180m_{215}m_{255} \\
&+120m_{215}m_{237} + 30m_{215}m_{219} + 6m_{215}m_{0,11,1} + 30m_{215}m_{093} + 60m_{215}m_{075}
\end{aligned}$$

$$\begin{aligned}
&+60m_{215}m_{057} + 30m_{215}m_{039} + 6m_{215}m_{0,1,11} + m_{206}m_{12,0,0} + 5m_{206}m_{10,2,0} \\
&+8m_{206}m_{10,0,2} + 10m_{206}m_{840} + 35m_{206}m_{822} + 25m_{206}m_{804} + 10m_{206}m_{660} \\
&+60m_{206}m_{642} + 90m_{206}m_{624} + 40m_{206}m_{606} + 5m_{206}m_{480} + 50m_{206}m_{462} + 120m_{206}m_{444} \\
&+110m_{206}m_{426} + 35m_{206}m_{408} + m_{206}m_{2,10,0} + 20m_{206}m_{282} + 70m_{206}m_{264} \\
&+100m_{206}m_{246} + 65m_{206}m_{228} + 16m_{206}m_{2,0,10} + 3m_{206}m_{0,10,2} + 15m_{206}m_{084} \\
&+30m_{206}m_{066} + 30m_{206}m_{048} + 15m_{206}m_{0,2,10} + 3m_{206}m_{0,0,12} + 2m_{170}m_{11,1,0} \\
&+10m_{170}m_{930} + 10m_{170}m_{912} + 20m_{170}m_{750} + 40m_{170}m_{732} + 20m_{170}m_{714} \\
&+20m_{170}m_{570} + 60m_{170}m_{552} + 60m_{170}m_{534} + 20m_{170}m_{516} + 10m_{170}m_{390} \\
&+40m_{170}m_{372} + 60m_{170}m_{354} + 40m_{170}m_{336} + 10m_{170}m_{318} + 2m_{170}m_{1,11,0} \\
&+10m_{170}m_{192} + 20m_{170}m_{174} + 20m_{170}m_{156} + 10m_{170}m_{138} + 2m_{170}m_{1,1,10} \\
&+2m_{161}m_{11,0,1} + 10m_{161}m_{921} + 10m_{161}m_{903} + 20m_{161}m_{741} + 40m_{161}m_{723} \\
&+20m_{161}m_{705} + 20m_{161}m_{561} + 60m_{161}m_{543} + 60m_{161}m_{525} + 20m_{161}m_{507} \\
&+10m_{161}m_{381} + 40m_{161}m_{363} + 60m_{161}m_{345} + 40m_{161}m_{327} + 10m_{161}m_{309} \\
&+2m_{161}m_{1,10,1} + 10m_{161}m_{183} + 20m_{161}m_{165} + 20m_{161}m_{147} + 10m_{161}m_{129} \\
&+2m_{161}m_{1,0,11} + 6m_{152}m_{11,1,0} + 30m_{152}m_{930} + 30m_{152}m_{912} + 60m_{152}m_{750} \\
&+120m_{152}m_{732} + 60m_{152}m_{714} + 60m_{152}m_{570} + 180m_{152}m_{552} + 180m_{152}m_{534} \\
&+60m_{152}m_{516} + 30m_{152}m_{390} + 120m_{152}m_{372} + 180m_{152}m_{354} + 120m_{152}m_{336} \\
&+30m_{152}m_{318} + 6m_{152}m_{1,11,0} + 30m_{152}m_{192} + 60m_{152}m_{174} + 60m_{152}m_{156} \\
&+30m_{152}m_{138} + 6m_{152}m_{1,1,10} + 6m_{143}m_{11,0,1} + 30m_{143}m_{921} + 30m_{143}m_{903} \\
&+60m_{143}m_{741} + 120m_{143}m_{723} + 60m_{143}m_{705} + 60m_{143}m_{561} + 180m_{143}m_{543} \\
&+180m_{143}m_{525} + 60m_{143}m_{507} + 30m_{143}m_{381} + 120m_{143}m_{363} + 180m_{143}m_{345} \\
&+120m_{143}m_{327} + 30m_{143}m_{309} + 6m_{143}m_{1,10,1} + 30m_{143}m_{183} + 60m_{143}m_{165} \\
&+60m_{143}m_{147} + 30m_{143}m_{129} + 6m_{143}m_{1,0,11} + 6m_{134}m_{11,1,0} + 30m_{134}m_{930} \\
&+30m_{134}m_{912} + 60m_{134}m_{750} + 120m_{134}m_{732} + 60m_{134}m_{714} + 60m_{134}m_{570} \\
&+180m_{134}m_{552} + 180m_{134}m_{534} + 60m_{134}m_{516} + 30m_{134}m_{390} + 120m_{134}m_{372} \\
&+180m_{134}m_{354} + 120m_{134}m_{336} + 30m_{134}m_{318} + 6m_{134}m_{1,11,0} + 30m_{134}m_{192} \\
&+60m_{134}m_{174} + 60m_{134}m_{156} + 30m_{134}m_{138} + 6m_{134}m_{1,1,10} + 6m_{125}m_{11,0,1} \\
&+30m_{125}m_{921} + 30m_{125}m_{903} + 60m_{125}m_{741} + 120m_{125}m_{723} + 60m_{125}m_{705} \\
&+60m_{125}m_{561} + 180m_{125}m_{543} + 180m_{125}m_{525} + 60m_{125}m_{507} + 30m_{125}m_{381} \\
&+120m_{125}m_{363} + 180m_{125}m_{345} + 120m_{125}m_{327} + 30m_{125}m_{309} + 6m_{125}m_{1,10,1} \\
&+30m_{125}m_{183} + 60m_{125}m_{165} + 60m_{125}m_{147} + 30m_{125}m_{129} + 6m_{125}m_{1,0,11} \\
&+2m_{116}m_{11,1,0} + 10m_{116}m_{930} + 10m_{116}m_{912} + 20m_{116}m_{750} + 40m_{116}m_{732} \\
&+20m_{116}m_{714} + 20m_{116}m_{570} + 60m_{116}m_{552} + 60m_{116}m_{534} + 20m_{116}m_{516} \\
&+10m_{116}m_{390} + 40m_{116}m_{372} + 60m_{116}m_{354} + 40m_{116}m_{336} + 10m_{116}m_{318} \\
&+2m_{116}m_{1,11,0} + 10m_{116}m_{192} + 20m_{116}m_{174} + 20m_{116}m_{156} + 10m_{116}m_{138} \\
&+2m_{116}m_{1,1,10} + 2m_{107}m_{11,0,1} + 10m_{107}m_{921} + 10m_{107}m_{903} + 20m_{107}m_{741} \\
&+40m_{107}m_{723} + 20m_{107}m_{705} + 20m_{107}m_{561} + 60m_{107}m_{543} + 60m_{107}m_{525} \\
&+20m_{107}m_{507} + 10m_{107}m_{381} + 40m_{107}m_{363} + 60m_{107}m_{345} + 40m_{107}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+10m_{107}m_{309} + 2m_{107}m_{1,10,1} + 10m_{107}m_{183} + 20m_{107}m_{165} + 20m_{107}m_{147} \\
&+10m_{107}m_{129} + 2m_{107}m_{1,0,11} + m_{080}m_{10,2,0} + 5m_{080}m_{840} + 5m_{080}m_{822} + 10m_{080}m_{660} \\
&+20m_{080}m_{642} + 10m_{080}m_{624} + 10m_{080}m_{480} + 30m_{080}m_{462} + 30m_{080}m_{444} \\
&+10m_{080}m_{426} + 5m_{080}m_{2,10,0} + 20m_{080}m_{282} + 30m_{080}m_{264} + 20m_{080}m_{246} + 5m_{080}m_{228} \\
&+m_{080}m_{0,12,0} + 5m_{080}m_{0,10,2} + 10m_{080}m_{084} + 10m_{080}m_{066} + 5m_{080}m_{048} + m_{080}m_{0,2,10} \\
&+2m_{071}m_{10,1,1} + 10m_{071}m_{831} + 10m_{071}m_{813} + 20m_{071}m_{651} + 40m_{071}m_{633} \\
&+20m_{071}m_{615} + 20m_{071}m_{471} + 60m_{071}m_{453} + 60m_{071}m_{435} + 20m_{071}m_{417} \\
&+10m_{071}m_{291} + 40m_{071}m_{273} + 60m_{071}m_{255} + 40m_{071}m_{237} + 10m_{071}m_{219} \\
&+2m_{071}m_{0,11,1} + 10m_{071}m_{093} + 20m_{071}m_{075} + 20m_{071}m_{057} + 10m_{071}m_{039} \\
&+2m_{071}m_{0,1,11} + 3m_{062}m_{10,2,0} + m_{062}m_{10,0,2} + 15m_{062}m_{840} + 20m_{062}m_{822} \\
&+5m_{062}m_{804} + 30m_{062}m_{660} + 70m_{062}m_{642} + 50m_{062}m_{624} + 10m_{062}m_{606} + 30m_{062}m_{480} \\
&+100m_{062}m_{462} + 120m_{062}m_{444} + 60m_{062}m_{426} + 10m_{062}m_{408} + 15m_{062}m_{2,10,0} \\
&+65m_{062}m_{282} + 110m_{062}m_{264} + 90m_{062}m_{246} + 35m_{062}m_{228} + 5m_{062}m_{2,0,10} \\
&+3m_{062}m_{0,12,0} + 16m_{062}m_{0,10,2} + 35m_{062}m_{084} + 40m_{062}m_{066} + 25m_{062}m_{048} \\
&+8m_{062}m_{0,2,10} + m_{062}m_{0,0,12} + 6m_{053}m_{10,1,1} + 30m_{053}m_{831} + 30m_{053}m_{813} \\
&+60m_{053}m_{651} + 120m_{053}m_{633} + 60m_{053}m_{615} + 60m_{053}m_{471} + 180m_{053}m_{453} \\
&+180m_{053}m_{435} + 60m_{053}m_{417} + 30m_{053}m_{291} + 120m_{053}m_{273} + 180m_{053}m_{255} \\
&+120m_{053}m_{237} + 30m_{053}m_{219} + 6m_{053}m_{0,11,1} + 30m_{053}m_{093} + 60m_{053}m_{075} \\
&+60m_{053}m_{057} + 30m_{053}m_{039} + 6m_{053}m_{0,1,11} + 3m_{044}m_{10,2,0} + 3m_{044}m_{10,0,2} \\
&+15m_{044}m_{840} + 30m_{044}m_{822} + 15m_{044}m_{804} + 30m_{044}m_{660} + 90m_{044}m_{642} \\
&+90m_{044}m_{624} + 30m_{044}m_{606} + 30m_{044}m_{480} + 120m_{044}m_{462} + 180m_{044}m_{444} \\
&+120m_{044}m_{426} + 30m_{044}m_{408} + 15m_{044}m_{2,10,0} + 75m_{044}m_{282} + 150m_{044}m_{264} \\
&+150m_{044}m_{246} + 75m_{044}m_{228} + 15m_{044}m_{2,0,10} + 3m_{044}m_{0,12,0} + 18m_{044}m_{0,10,2} \\
&+45m_{044}m_{084} + 60m_{044}m_{066} + 45m_{044}m_{048} + 18m_{044}m_{0,2,10} + 3m_{044}m_{0,0,12} \\
&+6m_{035}m_{10,1,1} + 30m_{035}m_{831} + 30m_{035}m_{813} + 60m_{035}m_{651} + 120m_{035}m_{633} \\
&+60m_{035}m_{615} + 60m_{035}m_{471} + 180m_{035}m_{453} + 180m_{035}m_{435} + 60m_{035}m_{417} \\
&+30m_{035}m_{291} + 120m_{035}m_{273} + 180m_{035}m_{255} + 120m_{035}m_{237} + 30m_{035}m_{219} \\
&+6m_{035}m_{0,11,1} + 30m_{035}m_{093} + 60m_{035}m_{075} + 60m_{035}m_{057} + 30m_{035}m_{039} \\
&+6m_{035}m_{0,1,11} + m_{026}m_{10,2,0} + 3m_{026}m_{10,0,2} + 5m_{026}m_{840} + 20m_{026}m_{822} \\
&+15m_{026}m_{804} + 10m_{026}m_{660} + 50m_{026}m_{642} + 70m_{026}m_{624} + 30m_{026}m_{606} \\
&+10m_{026}m_{480} + 60m_{026}m_{462} + 120m_{026}m_{444} + 100m_{026}m_{426} + 30m_{026}m_{408} \\
&+5m_{026}m_{2,10,0} + 35m_{026}m_{282} + 90m_{026}m_{264} + 110m_{026}m_{246} + 65m_{026}m_{228} \\
&+15m_{026}m_{2,0,10} + m_{026}m_{0,12,0} + 8m_{026}m_{0,10,2} + 25m_{026}m_{084} + 40m_{026}m_{066} \\
&+35m_{026}m_{048} + 16m_{026}m_{0,2,10} + 3m_{026}m_{0,0,12} + 2m_{017}m_{10,1,1} + 10m_{017}m_{831} \\
&+10m_{017}m_{813} + 20m_{017}m_{651} + 40m_{017}m_{633} + 20m_{017}m_{615} + 20m_{017}m_{471} \\
&+60m_{017}m_{453} + 60m_{017}m_{435} + 20m_{017}m_{417} + 10m_{017}m_{291} + 40m_{017}m_{273} \\
&+60m_{017}m_{255} + 40m_{017}m_{237} + 10m_{017}m_{219} + 2m_{017}m_{0,11,1} + 10m_{017}m_{093} \\
&+20m_{017}m_{075} + 20m_{017}m_{057} + 10m_{017}m_{039} + 2m_{017}m_{0,1,11} + m_{008}m_{10,0,2} + 5m_{008}m_{822} \\
&+5m_{008}m_{804} + 10m_{008}m_{642} + 20m_{008}m_{624} + 10m_{008}m_{606} + 10m_{008}m_{462} + 30m_{008}m_{444} \\
&+30m_{008}m_{426} + 10m_{008}m_{408} + 5m_{008}m_{282} + 20m_{008}m_{264} + 30m_{008}m_{246} + 20m_{008}m_{228} \\
&+5m_{008}m_{2,0,10} + m_{008}m_{0,10,2} + 5m_{008}m_{084} + 10m_{008}m_{066} + 10m_{008}m_{048} \\
&+5m_{008}m_{0,2,10} + m_{008}m_{0,0,12}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 2 2 2
 1 1 1 1 1 2 2 2 2 2



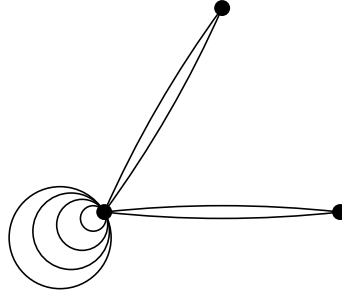
$$\begin{aligned}
 \Phi_{326} = & m_{200}^2 m_{12,0,0} + 4m_{200}^2 m_{10,2,0} + 4m_{200}^2 m_{10,0,2} + 6m_{200}^2 m_{840} + 12m_{200}^2 m_{822} + 6m_{200}^2 m_{804} \\
 & + 4m_{200}^2 m_{660} + 12m_{200}^2 m_{642} + 12m_{200}^2 m_{624} + 4m_{200}^2 m_{606} + m_{200}^2 m_{480} + 4m_{200}^2 m_{462} \\
 & + 6m_{200}^2 m_{444} + 4m_{200}^2 m_{426} + m_{200}^2 m_{408} + 4m_{200} m_{110} m_{11,1,0} + 16m_{200} m_{110} m_{930} \\
 & + 16m_{200} m_{110} m_{912} + 24m_{200} m_{110} m_{750} + 48m_{200} m_{110} m_{732} + 24m_{200} m_{110} m_{714} \\
 & + 16m_{200} m_{110} m_{570} + 48m_{200} m_{110} m_{552} + 48m_{200} m_{110} m_{534} + 16m_{200} m_{110} m_{516} \\
 & + 4m_{200} m_{110} m_{390} + 16m_{200} m_{110} m_{372} + 24m_{200} m_{110} m_{354} + 16m_{200} m_{110} m_{336} \\
 & + 4m_{200} m_{110} m_{318} + 4m_{200} m_{101} m_{11,0,1} + 16m_{200} m_{101} m_{921} + 16m_{200} m_{101} m_{903} \\
 & + 24m_{200} m_{101} m_{741} + 48m_{200} m_{101} m_{723} + 24m_{200} m_{101} m_{705} + 16m_{200} m_{101} m_{561} \\
 & + 48m_{200} m_{101} m_{543} + 48m_{200} m_{101} m_{525} + 16m_{200} m_{101} m_{507} + 4m_{200} m_{101} m_{381} \\
 & + 16m_{200} m_{101} m_{363} + 24m_{200} m_{101} m_{345} + 16m_{200} m_{101} m_{327} + 4m_{200} m_{101} m_{309} \\
 & + 2m_{200} m_{020} m_{10,2,0} + 8m_{200} m_{020} m_{840} + 8m_{200} m_{020} m_{822} + 12m_{200} m_{020} m_{660} \\
 & + 24m_{200} m_{020} m_{642} + 12m_{200} m_{020} m_{624} + 8m_{200} m_{020} m_{480} + 24m_{200} m_{020} m_{462} \\
 & + 24m_{200} m_{020} m_{444} + 8m_{200} m_{020} m_{426} + 2m_{200} m_{020} m_{2,10,0} + 8m_{200} m_{020} m_{282} \\
 & + 12m_{200} m_{020} m_{264} + 8m_{200} m_{020} m_{246} + 2m_{200} m_{020} m_{228} + 4m_{200} m_{011} m_{10,1,1} \\
 & + 16m_{200} m_{011} m_{831} + 16m_{200} m_{011} m_{813} + 24m_{200} m_{011} m_{651} + 48m_{200} m_{011} m_{633} \\
 & + 24m_{200} m_{011} m_{615} + 16m_{200} m_{011} m_{471} + 48m_{200} m_{011} m_{453} + 48m_{200} m_{011} m_{435} \\
 & + 16m_{200} m_{011} m_{417} + 4m_{200} m_{011} m_{291} + 16m_{200} m_{011} m_{273} + 24m_{200} m_{011} m_{255} \\
 & + 16m_{200} m_{011} m_{237} + 4m_{200} m_{011} m_{219} + 2m_{200} m_{002} m_{10,0,2} + 8m_{200} m_{002} m_{822} \\
 & + 8m_{200} m_{002} m_{804} + 12m_{200} m_{002} m_{642} + 24m_{200} m_{002} m_{624} + 12m_{200} m_{002} m_{606} \\
 & + 8m_{200} m_{002} m_{462} + 24m_{200} m_{002} m_{444} + 24m_{200} m_{002} m_{426} + 8m_{200} m_{002} m_{408}
 \end{aligned}$$

$$\begin{aligned}
&+2m_{200}m_{002}m_{282} + 8m_{200}m_{002}m_{264} + 12m_{200}m_{002}m_{246} + 8m_{200}m_{002}m_{228} \\
&+2m_{200}m_{002}m_{2,0,10} + 4m_{110}^2m_{10,2,0} + 16m_{110}^2m_{840} + 16m_{110}^2m_{822} + 24m_{110}^2m_{660} \\
&+48m_{110}^2m_{642} + 24m_{110}^2m_{624} + 16m_{110}^2m_{480} + 48m_{110}^2m_{462} + 48m_{110}^2m_{444} \\
&+16m_{110}^2m_{426} + 4m_{110}^2m_{2,10,0} + 16m_{110}^2m_{282} + 24m_{110}^2m_{264} + 16m_{110}^2m_{246} + 4m_{110}^2m_{228} \\
&+8m_{110}m_{101}m_{10,1,1} + 32m_{110}m_{101}m_{831} + 32m_{110}m_{101}m_{813} + 48m_{110}m_{101}m_{651} \\
&+96m_{110}m_{101}m_{633} + 48m_{110}m_{101}m_{615} + 32m_{110}m_{101}m_{471} + 96m_{110}m_{101}m_{453} \\
&+96m_{110}m_{101}m_{435} + 32m_{110}m_{101}m_{417} + 8m_{110}m_{101}m_{291} + 32m_{110}m_{101}m_{273} \\
&+48m_{110}m_{101}m_{255} + 32m_{110}m_{101}m_{237} + 8m_{110}m_{101}m_{219} + 4m_{110}m_{020}m_{930} \\
&+16m_{110}m_{020}m_{750} + 16m_{110}m_{020}m_{732} + 24m_{110}m_{020}m_{570} + 48m_{110}m_{020}m_{552} \\
&+24m_{110}m_{020}m_{534} + 16m_{110}m_{020}m_{390} + 48m_{110}m_{020}m_{372} + 48m_{110}m_{020}m_{354} \\
&+16m_{110}m_{020}m_{336} + 4m_{110}m_{020}m_{1,11,0} + 16m_{110}m_{020}m_{192} + 24m_{110}m_{020}m_{174} \\
&+16m_{110}m_{020}m_{156} + 4m_{110}m_{020}m_{138} + 8m_{110}m_{011}m_{921} + 32m_{110}m_{011}m_{741} \\
&+32m_{110}m_{011}m_{723} + 48m_{110}m_{011}m_{561} + 96m_{110}m_{011}m_{543} + 48m_{110}m_{011}m_{525} \\
&+32m_{110}m_{011}m_{381} + 96m_{110}m_{011}m_{363} + 96m_{110}m_{011}m_{345} + 32m_{110}m_{011}m_{327} \\
&+8m_{110}m_{011}m_{1,10,1} + 32m_{110}m_{011}m_{183} + 48m_{110}m_{011}m_{165} + 32m_{110}m_{011}m_{147} \\
&+8m_{110}m_{011}m_{129} + 4m_{110}m_{002}m_{912} + 16m_{110}m_{002}m_{732} + 16m_{110}m_{002}m_{714} \\
&+24m_{110}m_{002}m_{552} + 48m_{110}m_{002}m_{534} + 24m_{110}m_{002}m_{516} + 16m_{110}m_{002}m_{372} \\
&+48m_{110}m_{002}m_{354} + 48m_{110}m_{002}m_{336} + 16m_{110}m_{002}m_{318} + 4m_{110}m_{002}m_{192} \\
&+16m_{110}m_{002}m_{174} + 24m_{110}m_{002}m_{156} + 16m_{110}m_{002}m_{138} + 4m_{110}m_{002}m_{1,1,10} \\
&+4m_{101}^2m_{10,0,2} + 16m_{101}^2m_{822} + 16m_{101}^2m_{804} + 24m_{101}^2m_{642} + 48m_{101}^2m_{624} \\
&+24m_{101}^2m_{606} + 16m_{101}^2m_{462} + 48m_{101}^2m_{444} + 48m_{101}^2m_{426} + 16m_{101}^2m_{408} + 4m_{101}^2m_{282} \\
&+16m_{101}^2m_{264} + 24m_{101}^2m_{246} + 16m_{101}^2m_{228} + 4m_{101}^2m_{2,0,10} + 4m_{101}m_{020}m_{921} \\
&+16m_{101}m_{020}m_{741} + 16m_{101}m_{020}m_{723} + 24m_{101}m_{020}m_{561} + 48m_{101}m_{020}m_{543} \\
&+24m_{101}m_{020}m_{525} + 16m_{101}m_{020}m_{381} + 48m_{101}m_{020}m_{363} + 48m_{101}m_{020}m_{345} \\
&+16m_{101}m_{020}m_{327} + 4m_{101}m_{020}m_{1,10,1} + 16m_{101}m_{020}m_{183} + 24m_{101}m_{020}m_{165} \\
&+16m_{101}m_{020}m_{147} + 4m_{101}m_{020}m_{129} + 8m_{101}m_{011}m_{912} + 32m_{101}m_{011}m_{732} \\
&+32m_{101}m_{011}m_{714} + 48m_{101}m_{011}m_{552} + 96m_{101}m_{011}m_{534} + 48m_{101}m_{011}m_{516} \\
&+32m_{101}m_{011}m_{372} + 96m_{101}m_{011}m_{354} + 96m_{101}m_{011}m_{336} + 32m_{101}m_{011}m_{318} \\
&+8m_{101}m_{011}m_{192} + 32m_{101}m_{011}m_{174} + 48m_{101}m_{011}m_{156} + 32m_{101}m_{011}m_{138} \\
&+8m_{101}m_{011}m_{1,1,10} + 4m_{101}m_{002}m_{903} + 16m_{101}m_{002}m_{723} + 16m_{101}m_{002}m_{705} \\
&+24m_{101}m_{002}m_{543} + 48m_{101}m_{002}m_{525} + 24m_{101}m_{002}m_{507} + 16m_{101}m_{002}m_{363} \\
&+48m_{101}m_{002}m_{345} + 48m_{101}m_{002}m_{327} + 16m_{101}m_{002}m_{309} + 4m_{101}m_{002}m_{183} \\
&+16m_{101}m_{002}m_{165} + 24m_{101}m_{002}m_{147} + 16m_{101}m_{002}m_{129} + 4m_{101}m_{002}m_{1,0,11} \\
&+m_{020}^2m_{840} + 4m_{020}^2m_{660} + 4m_{020}^2m_{642} + 6m_{020}^2m_{480} + 12m_{020}^2m_{462} + 6m_{020}^2m_{444} \\
&+4m_{020}^2m_{2,10,0} + 12m_{020}^2m_{282} + 12m_{020}^2m_{264} + 4m_{020}^2m_{246} + m_{020}^2m_{0,12,0} \\
&+4m_{020}^2m_{0,10,2} + 6m_{020}^2m_{084} + 4m_{020}^2m_{066} + m_{020}^2m_{048} + 4m_{020}m_{011}m_{831} \\
&+16m_{020}m_{011}m_{651} + 16m_{020}m_{011}m_{633} + 24m_{020}m_{011}m_{471} + 48m_{020}m_{011}m_{453} \\
&+24m_{020}m_{011}m_{435} + 16m_{020}m_{011}m_{291} + 48m_{020}m_{011}m_{273} + 48m_{020}m_{011}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+16m_{020}m_{011}m_{237} + 4m_{020}m_{011}m_{0,11,1} + 16m_{020}m_{011}m_{093} + 24m_{020}m_{011}m_{075} \\
&+16m_{020}m_{011}m_{057} + 4m_{020}m_{011}m_{039} + 2m_{020}m_{002}m_{822} + 8m_{020}m_{002}m_{642} \\
&+8m_{020}m_{002}m_{624} + 12m_{020}m_{002}m_{462} + 24m_{020}m_{002}m_{444} + 12m_{020}m_{002}m_{426} \\
&+8m_{020}m_{002}m_{282} + 24m_{020}m_{002}m_{264} + 24m_{020}m_{002}m_{246} + 8m_{020}m_{002}m_{228} \\
&+2m_{020}m_{002}m_{0,10,2} + 8m_{020}m_{002}m_{084} + 12m_{020}m_{002}m_{066} + 8m_{020}m_{002}m_{048} \\
&+2m_{020}m_{002}m_{0,2,10} + 4m_{011}^2m_{822} + 16m_{011}^2m_{642} + 16m_{011}^2m_{624} + 24m_{011}^2m_{462} \\
&+48m_{011}^2m_{444} + 24m_{011}^2m_{426} + 16m_{011}^2m_{282} + 48m_{011}^2m_{264} + 48m_{011}^2m_{246} \\
&+16m_{011}^2m_{228} + 4m_{011}^2m_{0,10,2} + 16m_{011}^2m_{084} + 24m_{011}^2m_{066} + 16m_{011}^2m_{048} \\
&+4m_{011}^2m_{0,2,10} + 4m_{011}m_{002}m_{813} + 16m_{011}m_{002}m_{633} + 16m_{011}m_{002}m_{615} \\
&+24m_{011}m_{002}m_{453} + 48m_{011}m_{002}m_{435} + 24m_{011}m_{002}m_{417} + 16m_{011}m_{002}m_{273} \\
&+48m_{011}m_{002}m_{255} + 48m_{011}m_{002}m_{237} + 16m_{011}m_{002}m_{219} + 4m_{011}m_{002}m_{093} \\
&+16m_{011}m_{002}m_{075} + 24m_{011}m_{002}m_{057} + 16m_{011}m_{002}m_{039} + 4m_{011}m_{002}m_{0,1,11} \\
&+m_{002}^2m_{804} + 4m_{002}^2m_{624} + 4m_{002}^2m_{606} + 6m_{002}^2m_{444} + 12m_{002}^2m_{426} + 6m_{002}^2m_{408} \\
&+4m_{002}^2m_{264} + 12m_{002}^2m_{246} + 12m_{002}^2m_{228} + 4m_{002}^2m_{2,0,10} + m_{002}^2m_{084} + 4m_{002}^2m_{066} \\
&+6m_{002}^2m_{048} + 4m_{002}^2m_{0,2,10} + m_{002}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



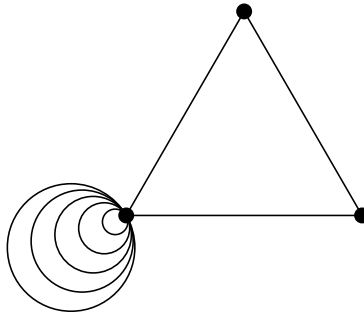
$$\begin{aligned}
\Phi_{327} = & m_{200}^2m_{12,0,0} + 5m_{200}^2m_{10,2,0} + 5m_{200}^2m_{10,0,2} + 10m_{200}^2m_{840} + 20m_{200}^2m_{822} \\
& +10m_{200}^2m_{804} + 10m_{200}^2m_{660} + 30m_{200}^2m_{642} + 30m_{200}^2m_{624} + 10m_{200}^2m_{606} + 5m_{200}^2m_{480} \\
& +20m_{200}^2m_{462} + 30m_{200}^2m_{444} + 20m_{200}^2m_{426} + 5m_{200}^2m_{408} + m_{200}^2m_{2,10,0} + 5m_{200}^2m_{282} \\
& +10m_{200}^2m_{264} + 10m_{200}^2m_{246} + 5m_{200}^2m_{228} + m_{200}^2m_{2,0,10} + 2m_{200}m_{110}m_{11,1,0} \\
& +10m_{200}m_{110}m_{930} + 10m_{200}m_{110}m_{912} + 20m_{200}m_{110}m_{750} + 40m_{200}m_{110}m_{732} \\
& +20m_{200}m_{110}m_{714} + 20m_{200}m_{110}m_{570} + 60m_{200}m_{110}m_{552} + 60m_{200}m_{110}m_{534} \\
& +20m_{200}m_{110}m_{516} + 10m_{200}m_{110}m_{390} + 40m_{200}m_{110}m_{372} + 60m_{200}m_{110}m_{354} \\
& +40m_{200}m_{110}m_{336} + 10m_{200}m_{110}m_{318} + 2m_{200}m_{110}m_{1,11,0} + 10m_{200}m_{110}m_{192} \\
& +20m_{200}m_{110}m_{174} + 20m_{200}m_{110}m_{156} + 10m_{200}m_{110}m_{138} + 2m_{200}m_{110}m_{1,1,10}
\end{aligned}$$

$$\begin{aligned}
&+2m_{200}m_{101}m_{11,0,1} + 10m_{200}m_{101}m_{921} + 10m_{200}m_{101}m_{903} + 20m_{200}m_{101}m_{741} \\
&+40m_{200}m_{101}m_{723} + 20m_{200}m_{101}m_{705} + 20m_{200}m_{101}m_{561} + 60m_{200}m_{101}m_{543} \\
&+60m_{200}m_{101}m_{525} + 20m_{200}m_{101}m_{507} + 10m_{200}m_{101}m_{381} + 40m_{200}m_{101}m_{363} \\
&+60m_{200}m_{101}m_{345} + 40m_{200}m_{101}m_{327} + 10m_{200}m_{101}m_{309} + 2m_{200}m_{101}m_{1,10,1} \\
&+10m_{200}m_{101}m_{183} + 20m_{200}m_{101}m_{165} + 20m_{200}m_{101}m_{147} + 10m_{200}m_{101}m_{129} \\
&+2m_{200}m_{101}m_{1,0,11} + m_{110}^2m_{12,0,0} + 6m_{110}^2m_{10,2,0} + 5m_{110}^2m_{10,0,2} + 15m_{110}^2m_{840} \\
&+25m_{110}^2m_{822} + 10m_{110}^2m_{804} + 20m_{110}^2m_{660} + 50m_{110}^2m_{642} + 40m_{110}^2m_{624} \\
&+10m_{110}^2m_{606} + 15m_{110}^2m_{480} + 50m_{110}^2m_{462} + 60m_{110}^2m_{444} + 30m_{110}^2m_{426} + 5m_{110}^2m_{408} \\
&+6m_{110}^2m_{2,10,0} + 25m_{110}^2m_{282} + 40m_{110}^2m_{264} + 30m_{110}^2m_{246} + 10m_{110}^2m_{228} \\
&+m_{110}^2m_{2,0,10} + m_{110}^2m_{0,12,0} + 5m_{110}^2m_{0,10,2} + 10m_{110}^2m_{084} + 10m_{110}^2m_{066} + 5m_{110}^2m_{048} \\
&+m_{110}^2m_{0,2,10} + 2m_{110}m_{101}m_{10,1,1} + 10m_{110}m_{101}m_{831} + 10m_{110}m_{101}m_{813} \\
&+20m_{110}m_{101}m_{651} + 40m_{110}m_{101}m_{633} + 20m_{110}m_{101}m_{615} + 20m_{110}m_{101}m_{471} \\
&+60m_{110}m_{101}m_{453} + 60m_{110}m_{101}m_{435} + 20m_{110}m_{101}m_{417} + 10m_{110}m_{101}m_{291} \\
&+40m_{110}m_{101}m_{273} + 60m_{110}m_{101}m_{255} + 40m_{110}m_{101}m_{237} + 10m_{110}m_{101}m_{219} \\
&+2m_{110}m_{101}m_{0,11,1} + 10m_{110}m_{101}m_{093} + 20m_{110}m_{101}m_{075} + 20m_{110}m_{101}m_{057} \\
&+10m_{110}m_{101}m_{039} + 2m_{110}m_{101}m_{0,1,11} + 2m_{110}m_{020}m_{11,1,0} + 10m_{110}m_{020}m_{930} \\
&+10m_{110}m_{020}m_{912} + 20m_{110}m_{020}m_{750} + 40m_{110}m_{020}m_{732} + 20m_{110}m_{020}m_{714} \\
&+20m_{110}m_{020}m_{570} + 60m_{110}m_{020}m_{552} + 60m_{110}m_{020}m_{534} + 20m_{110}m_{020}m_{516} \\
&+10m_{110}m_{020}m_{390} + 40m_{110}m_{020}m_{372} + 60m_{110}m_{020}m_{354} + 40m_{110}m_{020}m_{336} \\
&+10m_{110}m_{020}m_{318} + 2m_{110}m_{020}m_{1,11,0} + 10m_{110}m_{020}m_{192} + 20m_{110}m_{020}m_{174} \\
&+20m_{110}m_{020}m_{156} + 10m_{110}m_{020}m_{138} + 2m_{110}m_{020}m_{1,1,10} + 2m_{110}m_{011}m_{11,0,1} \\
&+10m_{110}m_{011}m_{921} + 10m_{110}m_{011}m_{903} + 20m_{110}m_{011}m_{741} + 40m_{110}m_{011}m_{723} \\
&+20m_{110}m_{011}m_{705} + 20m_{110}m_{011}m_{561} + 60m_{110}m_{011}m_{543} + 60m_{110}m_{011}m_{525} \\
&+20m_{110}m_{011}m_{507} + 10m_{110}m_{011}m_{381} + 40m_{110}m_{011}m_{363} + 60m_{110}m_{011}m_{345} \\
&+40m_{110}m_{011}m_{327} + 10m_{110}m_{011}m_{309} + 2m_{110}m_{011}m_{1,10,1} + 10m_{110}m_{011}m_{183} \\
&+20m_{110}m_{011}m_{165} + 20m_{110}m_{011}m_{147} + 10m_{110}m_{011}m_{129} + 2m_{110}m_{011}m_{1,0,11} \\
&+m_{101}^2m_{12,0,0} + 5m_{101}^2m_{10,2,0} + 6m_{101}^2m_{10,0,2} + 10m_{101}^2m_{840} + 25m_{101}^2m_{822} \\
&+15m_{101}^2m_{804} + 10m_{101}^2m_{660} + 40m_{101}^2m_{642} + 50m_{101}^2m_{624} + 20m_{101}^2m_{606} + 5m_{101}^2m_{480} \\
&+30m_{101}^2m_{462} + 60m_{101}^2m_{444} + 50m_{101}^2m_{426} + 15m_{101}^2m_{408} + m_{101}^2m_{2,10,0} \\
&+10m_{101}^2m_{282} + 30m_{101}^2m_{264} + 40m_{101}^2m_{246} + 25m_{101}^2m_{228} + 6m_{101}^2m_{2,0,10} \\
&+m_{101}^2m_{0,10,2} + 5m_{101}^2m_{084} + 10m_{101}^2m_{066} + 10m_{101}^2m_{048} + 5m_{101}^2m_{0,2,10} + m_{101}^2m_{0,0,12} \\
&+2m_{101}m_{011}m_{11,1,0} + 10m_{101}m_{011}m_{930} + 10m_{101}m_{011}m_{912} + 20m_{101}m_{011}m_{750} \\
&+40m_{101}m_{011}m_{732} + 20m_{101}m_{011}m_{714} + 20m_{101}m_{011}m_{570} + 60m_{101}m_{011}m_{552} \\
&+60m_{101}m_{011}m_{534} + 20m_{101}m_{011}m_{516} + 10m_{101}m_{011}m_{390} + 40m_{101}m_{011}m_{372} \\
&+60m_{101}m_{011}m_{354} + 40m_{101}m_{011}m_{336} + 10m_{101}m_{011}m_{318} + 2m_{101}m_{011}m_{1,11,0} \\
&+10m_{101}m_{011}m_{192} + 20m_{101}m_{011}m_{174} + 20m_{101}m_{011}m_{156} + 10m_{101}m_{011}m_{138} \\
&+2m_{101}m_{011}m_{1,1,10} + 2m_{101}m_{002}m_{11,0,1} + 10m_{101}m_{002}m_{921} + 10m_{101}m_{002}m_{903} \\
&+20m_{101}m_{002}m_{741} + 40m_{101}m_{002}m_{723} + 20m_{101}m_{002}m_{705} + 20m_{101}m_{002}m_{561}
\end{aligned}$$

$$\begin{aligned}
&+60m_{101}m_{002}m_{543} + 60m_{101}m_{002}m_{525} + 20m_{101}m_{002}m_{507} + 10m_{101}m_{002}m_{381} \\
&+40m_{101}m_{002}m_{363} + 60m_{101}m_{002}m_{345} + 40m_{101}m_{002}m_{327} + 10m_{101}m_{002}m_{309} \\
&+2m_{101}m_{002}m_{1,10,1} + 10m_{101}m_{002}m_{183} + 20m_{101}m_{002}m_{165} + 20m_{101}m_{002}m_{147} \\
&+10m_{101}m_{002}m_{129} + 2m_{101}m_{002}m_{1,0,11} + m_{020}^2m_{10,2,0} + 5m_{020}^2m_{840} + 5m_{020}^2m_{822} \\
&+10m_{020}^2m_{660} + 20m_{020}^2m_{642} + 10m_{020}^2m_{624} + 10m_{020}^2m_{480} + 30m_{020}^2m_{462} \\
&+30m_{020}^2m_{444} + 10m_{020}^2m_{426} + 5m_{020}^2m_{2,10,0} + 20m_{020}^2m_{282} + 30m_{020}^2m_{264} \\
&+20m_{020}^2m_{246} + 5m_{020}^2m_{228} + m_{020}^2m_{0,12,0} + 5m_{020}^2m_{0,10,2} + 10m_{020}^2m_{084} + 10m_{020}^2m_{066} \\
&+5m_{020}^2m_{048} + m_{020}^2m_{0,2,10} + 2m_{020}m_{011}m_{10,1,1} + 10m_{020}m_{011}m_{831} + 10m_{020}m_{011}m_{813} \\
&+20m_{020}m_{011}m_{651} + 40m_{020}m_{011}m_{633} + 20m_{020}m_{011}m_{615} + 20m_{020}m_{011}m_{471} \\
&+60m_{020}m_{011}m_{453} + 60m_{020}m_{011}m_{435} + 20m_{020}m_{011}m_{417} + 10m_{020}m_{011}m_{291} \\
&+40m_{020}m_{011}m_{273} + 60m_{020}m_{011}m_{255} + 40m_{020}m_{011}m_{237} + 10m_{020}m_{011}m_{219} \\
&+2m_{020}m_{011}m_{0,11,1} + 10m_{020}m_{011}m_{093} + 20m_{020}m_{011}m_{075} + 20m_{020}m_{011}m_{057} \\
&+10m_{020}m_{011}m_{039} + 2m_{020}m_{011}m_{0,1,11} + m_{011}^2m_{10,2,0} + m_{011}^2m_{10,0,2} + 5m_{011}^2m_{840} \\
&+10m_{011}^2m_{822} + 5m_{011}^2m_{804} + 10m_{011}^2m_{660} + 30m_{011}^2m_{642} + 30m_{011}^2m_{624} + 10m_{011}^2m_{606} \\
&+10m_{011}^2m_{480} + 40m_{011}^2m_{462} + 60m_{011}^2m_{444} + 40m_{011}^2m_{426} + 10m_{011}^2m_{408} \\
&+5m_{011}^2m_{2,10,0} + 25m_{011}^2m_{282} + 50m_{011}^2m_{264} + 50m_{011}^2m_{246} + 25m_{011}^2m_{228} \\
&+5m_{011}^2m_{2,0,10} + m_{011}^2m_{0,12,0} + 6m_{011}^2m_{0,10,2} + 15m_{011}^2m_{084} + 20m_{011}^2m_{066} \\
&+15m_{011}^2m_{048} + 6m_{011}^2m_{0,2,10} + m_{011}^2m_{0,0,12} + 2m_{011}m_{002}m_{10,1,1} + 10m_{011}m_{002}m_{831} \\
&+10m_{011}m_{002}m_{813} + 20m_{011}m_{002}m_{651} + 40m_{011}m_{002}m_{633} + 20m_{011}m_{002}m_{615} \\
&+20m_{011}m_{002}m_{471} + 60m_{011}m_{002}m_{453} + 60m_{011}m_{002}m_{435} + 20m_{011}m_{002}m_{417} \\
&+10m_{011}m_{002}m_{291} + 40m_{011}m_{002}m_{273} + 60m_{011}m_{002}m_{255} + 40m_{011}m_{002}m_{237} \\
&+10m_{011}m_{002}m_{219} + 2m_{011}m_{002}m_{0,11,1} + 10m_{011}m_{002}m_{093} + 20m_{011}m_{002}m_{075} \\
&+20m_{011}m_{002}m_{057} + 10m_{011}m_{002}m_{039} + 2m_{011}m_{002}m_{0,1,11} + m_{002}^2m_{10,0,2} + 5m_{002}^2m_{822} \\
&+5m_{002}^2m_{804} + 10m_{002}^2m_{642} + 20m_{002}^2m_{624} + 10m_{002}^2m_{606} + 10m_{002}^2m_{462} + 30m_{002}^2m_{444} \\
&+30m_{002}^2m_{426} + 10m_{002}^2m_{408} + 5m_{002}^2m_{282} + 20m_{002}^2m_{264} + 30m_{002}^2m_{246} + 20m_{002}^2m_{228} \\
&+5m_{002}^2m_{2,0,10} + m_{002}^2m_{0,10,2} + 5m_{002}^2m_{084} + 10m_{002}^2m_{066} + 10m_{002}^2m_{048} \\
&+5m_{002}^2m_{0,2,10} + m_{002}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{328} = & m_{300}^2 m_{12,0,0} + 3m_{300}^2 m_{10,2,0} + 3m_{300}^2 m_{10,0,2} + 3m_{300}^2 m_{840} + 6m_{300}^2 m_{822} + 3m_{300}^2 m_{804} \\
& + m_{300}^2 m_{660} + 3m_{300}^2 m_{642} + 3m_{300}^2 m_{624} + m_{300}^2 m_{606} + 6m_{300} m_{210} m_{11,1,0} \\
& + 18m_{300} m_{210} m_{930} + 18m_{300} m_{210} m_{912} + 18m_{300} m_{210} m_{750} + 36m_{300} m_{210} m_{732} \\
& + 18m_{300} m_{210} m_{714} + 6m_{300} m_{210} m_{570} + 18m_{300} m_{210} m_{552} + 18m_{300} m_{210} m_{534} \\
& + 6m_{300} m_{210} m_{516} + 6m_{300} m_{201} m_{11,0,1} + 18m_{300} m_{201} m_{921} + 18m_{300} m_{201} m_{903} \\
& + 18m_{300} m_{201} m_{741} + 36m_{300} m_{201} m_{723} + 18m_{300} m_{201} m_{705} + 6m_{300} m_{201} m_{561} \\
& + 18m_{300} m_{201} m_{543} + 18m_{300} m_{201} m_{525} + 6m_{300} m_{201} m_{507} + 6m_{300} m_{120} m_{10,2,0} \\
& + 18m_{300} m_{120} m_{840} + 18m_{300} m_{120} m_{822} + 18m_{300} m_{120} m_{660} + 36m_{300} m_{120} m_{642} \\
& + 18m_{300} m_{120} m_{624} + 6m_{300} m_{120} m_{480} + 18m_{300} m_{120} m_{462} + 18m_{300} m_{120} m_{444} \\
& + 6m_{300} m_{120} m_{426} + 12m_{300} m_{111} m_{10,1,1} + 36m_{300} m_{111} m_{831} + 36m_{300} m_{111} m_{813} \\
& + 36m_{300} m_{111} m_{651} + 72m_{300} m_{111} m_{633} + 36m_{300} m_{111} m_{615} + 12m_{300} m_{111} m_{471} \\
& + 36m_{300} m_{111} m_{453} + 36m_{300} m_{111} m_{435} + 12m_{300} m_{111} m_{417} + 6m_{300} m_{102} m_{10,0,2} \\
& + 18m_{300} m_{102} m_{822} + 18m_{300} m_{102} m_{804} + 18m_{300} m_{102} m_{642} + 36m_{300} m_{102} m_{624} \\
& + 18m_{300} m_{102} m_{606} + 6m_{300} m_{102} m_{462} + 18m_{300} m_{102} m_{444} + 18m_{300} m_{102} m_{426} \\
& + 6m_{300} m_{102} m_{408} + 2m_{300} m_{030} m_{930} + 6m_{300} m_{030} m_{750} + 6m_{300} m_{030} m_{732} \\
& + 6m_{300} m_{030} m_{570} + 12m_{300} m_{030} m_{552} + 6m_{300} m_{030} m_{534} + 2m_{300} m_{030} m_{390} \\
& + 6m_{300} m_{030} m_{372} + 6m_{300} m_{030} m_{354} + 2m_{300} m_{030} m_{336} + 6m_{300} m_{021} m_{921} \\
& + 18m_{300} m_{021} m_{741} + 18m_{300} m_{021} m_{723} + 18m_{300} m_{021} m_{561} + 36m_{300} m_{021} m_{543} \\
& + 18m_{300} m_{021} m_{525} + 6m_{300} m_{021} m_{381} + 18m_{300} m_{021} m_{363} + 18m_{300} m_{021} m_{345} \\
& + 6m_{300} m_{021} m_{327} + 6m_{300} m_{012} m_{912} + 18m_{300} m_{012} m_{732} + 18m_{300} m_{012} m_{714} \\
& + 18m_{300} m_{012} m_{552} + 36m_{300} m_{012} m_{534} + 18m_{300} m_{012} m_{516} + 6m_{300} m_{012} m_{372} \\
& + 18m_{300} m_{012} m_{354} + 18m_{300} m_{012} m_{336} + 6m_{300} m_{012} m_{318} + 2m_{300} m_{003} m_{903} \\
& + 6m_{300} m_{003} m_{723} + 6m_{300} m_{003} m_{705} + 6m_{300} m_{003} m_{543} + 12m_{300} m_{003} m_{525} \\
& + 6m_{300} m_{003} m_{507} + 2m_{300} m_{003} m_{363} + 6m_{300} m_{003} m_{345} + 6m_{300} m_{003} m_{327} \\
& + 2m_{300} m_{003} m_{309} + 9m_{210}^2 m_{10,2,0} + 27m_{210}^2 m_{840} + 27m_{210}^2 m_{822} + 27m_{210}^2 m_{660} \\
& + 54m_{210}^2 m_{642} + 27m_{210}^2 m_{624} + 9m_{210}^2 m_{480} + 27m_{210}^2 m_{462} + 27m_{210}^2 m_{444} + 9m_{210}^2 m_{426} \\
& + 18m_{210} m_{201} m_{10,1,1} + 54m_{210} m_{201} m_{831} + 54m_{210} m_{201} m_{813} + 54m_{210} m_{201} m_{651} \\
& + 108m_{210} m_{201} m_{633} + 54m_{210} m_{201} m_{615} + 18m_{210} m_{201} m_{471} + 54m_{210} m_{201} m_{453} \\
& + 54m_{210} m_{201} m_{435} + 18m_{210} m_{201} m_{417} + 18m_{210} m_{120} m_{930} + 54m_{210} m_{120} m_{750} \\
& + 54m_{210} m_{120} m_{732} + 54m_{210} m_{120} m_{570} + 108m_{210} m_{120} m_{552} + 54m_{210} m_{120} m_{534} \\
& + 18m_{210} m_{120} m_{390} + 54m_{210} m_{120} m_{372} + 54m_{210} m_{120} m_{354} + 18m_{210} m_{120} m_{336} \\
& + 36m_{210} m_{111} m_{921} + 108m_{210} m_{111} m_{741} + 108m_{210} m_{111} m_{723} + 108m_{210} m_{111} m_{561} \\
& + 216m_{210} m_{111} m_{543} + 108m_{210} m_{111} m_{525} + 36m_{210} m_{111} m_{381} + 108m_{210} m_{111} m_{363} \\
& + 108m_{210} m_{111} m_{345} + 36m_{210} m_{111} m_{327} + 18m_{210} m_{102} m_{912} + 54m_{210} m_{102} m_{732} \\
& + 54m_{210} m_{102} m_{714} + 54m_{210} m_{102} m_{552} + 108m_{210} m_{102} m_{534} + 54m_{210} m_{102} m_{516} \\
& + 18m_{210} m_{102} m_{372} + 54m_{210} m_{102} m_{354} + 54m_{210} m_{102} m_{336} + 18m_{210} m_{102} m_{318} \\
& + 6m_{210} m_{030} m_{840} + 18m_{210} m_{030} m_{660} + 18m_{210} m_{030} m_{642} + 18m_{210} m_{030} m_{480} \\
& + 36m_{210} m_{030} m_{462} + 18m_{210} m_{030} m_{444} + 6m_{210} m_{030} m_{2,10,0} + 18m_{210} m_{030} m_{282}
\end{aligned}$$

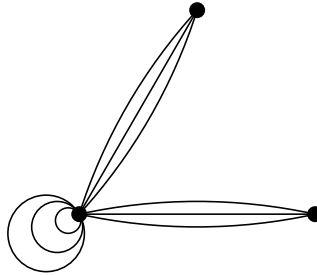
$$\begin{aligned}
&+18m_{210}m_{030}m_{264} + 6m_{210}m_{030}m_{246} + 18m_{210}m_{021}m_{831} + 54m_{210}m_{021}m_{651} \\
&+54m_{210}m_{021}m_{633} + 54m_{210}m_{021}m_{471} + 108m_{210}m_{021}m_{453} + 54m_{210}m_{021}m_{435} \\
&+18m_{210}m_{021}m_{291} + 54m_{210}m_{021}m_{273} + 54m_{210}m_{021}m_{255} + 18m_{210}m_{021}m_{237} \\
&+18m_{210}m_{012}m_{822} + 54m_{210}m_{012}m_{642} + 54m_{210}m_{012}m_{624} + 54m_{210}m_{012}m_{462} \\
&+108m_{210}m_{012}m_{444} + 54m_{210}m_{012}m_{426} + 18m_{210}m_{012}m_{282} + 54m_{210}m_{012}m_{264} \\
&+54m_{210}m_{012}m_{246} + 18m_{210}m_{012}m_{228} + 6m_{210}m_{003}m_{813} + 18m_{210}m_{003}m_{633} \\
&+18m_{210}m_{003}m_{615} + 18m_{210}m_{003}m_{453} + 36m_{210}m_{003}m_{435} + 18m_{210}m_{003}m_{417} \\
&+6m_{210}m_{003}m_{273} + 18m_{210}m_{003}m_{255} + 18m_{210}m_{003}m_{237} + 6m_{210}m_{003}m_{219} \\
&+9m_{201}^2m_{10,0,2} + 27m_{201}^2m_{822} + 27m_{201}^2m_{804} + 27m_{201}^2m_{642} + 54m_{201}^2m_{624} \\
&+27m_{201}^2m_{606} + 9m_{201}^2m_{462} + 27m_{201}^2m_{444} + 27m_{201}^2m_{426} + 9m_{201}^2m_{408} \\
&+18m_{201}m_{120}m_{921} + 54m_{201}m_{120}m_{741} + 54m_{201}m_{120}m_{723} + 54m_{201}m_{120}m_{561} \\
&+108m_{201}m_{120}m_{543} + 54m_{201}m_{120}m_{525} + 18m_{201}m_{120}m_{381} + 54m_{201}m_{120}m_{363} \\
&+54m_{201}m_{120}m_{345} + 18m_{201}m_{120}m_{327} + 36m_{201}m_{111}m_{912} + 108m_{201}m_{111}m_{732} \\
&+108m_{201}m_{111}m_{714} + 108m_{201}m_{111}m_{552} + 216m_{201}m_{111}m_{534} + 108m_{201}m_{111}m_{516} \\
&+36m_{201}m_{111}m_{372} + 108m_{201}m_{111}m_{354} + 108m_{201}m_{111}m_{336} + 36m_{201}m_{111}m_{318} \\
&+18m_{201}m_{102}m_{903} + 54m_{201}m_{102}m_{723} + 54m_{201}m_{102}m_{705} + 54m_{201}m_{102}m_{543} \\
&+108m_{201}m_{102}m_{525} + 54m_{201}m_{102}m_{507} + 18m_{201}m_{102}m_{363} + 54m_{201}m_{102}m_{345} \\
&+54m_{201}m_{102}m_{327} + 18m_{201}m_{102}m_{309} + 6m_{201}m_{030}m_{831} + 18m_{201}m_{030}m_{651} \\
&+18m_{201}m_{030}m_{633} + 18m_{201}m_{030}m_{471} + 36m_{201}m_{030}m_{453} + 18m_{201}m_{030}m_{435} \\
&+6m_{201}m_{030}m_{291} + 18m_{201}m_{030}m_{273} + 18m_{201}m_{030}m_{255} + 6m_{201}m_{030}m_{237} \\
&+18m_{201}m_{021}m_{822} + 54m_{201}m_{021}m_{642} + 54m_{201}m_{021}m_{624} + 54m_{201}m_{021}m_{462} \\
&+108m_{201}m_{021}m_{444} + 54m_{201}m_{021}m_{426} + 18m_{201}m_{021}m_{282} + 54m_{201}m_{021}m_{264} \\
&+54m_{201}m_{021}m_{246} + 18m_{201}m_{021}m_{228} + 18m_{201}m_{012}m_{813} + 54m_{201}m_{012}m_{633} \\
&+54m_{201}m_{012}m_{615} + 54m_{201}m_{012}m_{453} + 108m_{201}m_{012}m_{435} + 54m_{201}m_{012}m_{417} \\
&+18m_{201}m_{012}m_{273} + 54m_{201}m_{012}m_{255} + 54m_{201}m_{012}m_{237} + 18m_{201}m_{012}m_{219} \\
&+6m_{201}m_{003}m_{804} + 18m_{201}m_{003}m_{624} + 18m_{201}m_{003}m_{606} + 18m_{201}m_{003}m_{444} \\
&+36m_{201}m_{003}m_{426} + 18m_{201}m_{003}m_{408} + 6m_{201}m_{003}m_{264} + 18m_{201}m_{003}m_{246} \\
&+18m_{201}m_{003}m_{228} + 6m_{201}m_{003}m_{2,0,10} + 9m_{120}^2m_{840} + 27m_{120}^2m_{660} + 27m_{120}^2m_{642} \\
&+27m_{120}^2m_{480} + 54m_{120}^2m_{462} + 27m_{120}^2m_{444} + 9m_{120}^2m_{2,10,0} + 27m_{120}^2m_{282} \\
&+27m_{120}^2m_{264} + 9m_{120}^2m_{246} + 36m_{120}m_{111}m_{831} + 108m_{120}m_{111}m_{651} \\
&+108m_{120}m_{111}m_{633} + 108m_{120}m_{111}m_{471} + 216m_{120}m_{111}m_{453} + 108m_{120}m_{111}m_{435} \\
&+36m_{120}m_{111}m_{291} + 108m_{120}m_{111}m_{273} + 108m_{120}m_{111}m_{255} + 36m_{120}m_{111}m_{237} \\
&+18m_{120}m_{102}m_{822} + 54m_{120}m_{102}m_{642} + 54m_{120}m_{102}m_{624} + 54m_{120}m_{102}m_{462} \\
&+108m_{120}m_{102}m_{444} + 54m_{120}m_{102}m_{426} + 18m_{120}m_{102}m_{282} + 54m_{120}m_{102}m_{264} \\
&+54m_{120}m_{102}m_{246} + 18m_{120}m_{102}m_{228} + 6m_{120}m_{030}m_{750} + 18m_{120}m_{030}m_{570} \\
&+18m_{120}m_{030}m_{552} + 18m_{120}m_{030}m_{390} + 36m_{120}m_{030}m_{372} + 18m_{120}m_{030}m_{354} \\
&+6m_{120}m_{030}m_{1,11,0} + 18m_{120}m_{030}m_{192} + 18m_{120}m_{030}m_{174} + 6m_{120}m_{030}m_{156} \\
&+18m_{120}m_{021}m_{741} + 54m_{120}m_{021}m_{561} + 54m_{120}m_{021}m_{543} + 54m_{120}m_{021}m_{381}
\end{aligned}$$

$$\begin{aligned}
&+108m_{120}m_{021}m_{363} + 54m_{120}m_{021}m_{345} + 18m_{120}m_{021}m_{1,10,1} + 54m_{120}m_{021}m_{183} \\
&+54m_{120}m_{021}m_{165} + 18m_{120}m_{021}m_{147} + 18m_{120}m_{012}m_{732} + 54m_{120}m_{012}m_{552} \\
&+54m_{120}m_{012}m_{534} + 54m_{120}m_{012}m_{372} + 108m_{120}m_{012}m_{354} + 54m_{120}m_{012}m_{336} \\
&+18m_{120}m_{012}m_{192} + 54m_{120}m_{012}m_{174} + 54m_{120}m_{012}m_{156} + 18m_{120}m_{012}m_{138} \\
&+6m_{120}m_{003}m_{723} + 18m_{120}m_{003}m_{543} + 18m_{120}m_{003}m_{525} + 18m_{120}m_{003}m_{363} \\
&+36m_{120}m_{003}m_{345} + 18m_{120}m_{003}m_{327} + 6m_{120}m_{003}m_{183} + 18m_{120}m_{003}m_{165} \\
&+18m_{120}m_{003}m_{147} + 6m_{120}m_{003}m_{129} + 36m_{111}^2m_{822} + 108m_{111}^2m_{642} + 108m_{111}^2m_{624} \\
&+108m_{111}^2m_{462} + 216m_{111}^2m_{444} + 108m_{111}^2m_{426} + 36m_{111}^2m_{282} + 108m_{111}^2m_{264} \\
&+108m_{111}^2m_{246} + 36m_{111}^2m_{228} + 36m_{111}m_{102}m_{813} + 108m_{111}m_{102}m_{633} \\
&+108m_{111}m_{102}m_{615} + 108m_{111}m_{102}m_{453} + 216m_{111}m_{102}m_{435} + 108m_{111}m_{102}m_{417} \\
&+36m_{111}m_{102}m_{273} + 108m_{111}m_{102}m_{255} + 108m_{111}m_{102}m_{237} + 36m_{111}m_{102}m_{219} \\
&+12m_{111}m_{030}m_{741} + 36m_{111}m_{030}m_{561} + 36m_{111}m_{030}m_{543} + 36m_{111}m_{030}m_{381} \\
&+72m_{111}m_{030}m_{363} + 36m_{111}m_{030}m_{345} + 12m_{111}m_{030}m_{1,10,1} + 36m_{111}m_{030}m_{183} \\
&+36m_{111}m_{030}m_{165} + 12m_{111}m_{030}m_{147} + 36m_{111}m_{021}m_{732} + 108m_{111}m_{021}m_{552} \\
&+108m_{111}m_{021}m_{534} + 108m_{111}m_{021}m_{372} + 216m_{111}m_{021}m_{354} + 108m_{111}m_{021}m_{336} \\
&+36m_{111}m_{021}m_{192} + 108m_{111}m_{021}m_{174} + 108m_{111}m_{021}m_{156} + 36m_{111}m_{021}m_{138} \\
&+36m_{111}m_{012}m_{723} + 108m_{111}m_{012}m_{543} + 108m_{111}m_{012}m_{525} + 108m_{111}m_{012}m_{363} \\
&+216m_{111}m_{012}m_{345} + 108m_{111}m_{012}m_{327} + 36m_{111}m_{012}m_{183} + 108m_{111}m_{012}m_{165} \\
&+108m_{111}m_{012}m_{147} + 36m_{111}m_{012}m_{129} + 12m_{111}m_{003}m_{714} + 36m_{111}m_{003}m_{534} \\
&+36m_{111}m_{003}m_{516} + 36m_{111}m_{003}m_{354} + 72m_{111}m_{003}m_{336} + 36m_{111}m_{003}m_{318} \\
&+12m_{111}m_{003}m_{174} + 36m_{111}m_{003}m_{156} + 36m_{111}m_{003}m_{138} + 12m_{111}m_{003}m_{1,1,10} \\
&+9m_{102}^2m_{804} + 27m_{102}^2m_{624} + 27m_{102}^2m_{606} + 27m_{102}^2m_{444} + 54m_{102}^2m_{426} + 27m_{102}^2m_{408} \\
&+9m_{102}^2m_{264} + 27m_{102}^2m_{246} + 27m_{102}^2m_{228} + 9m_{102}^2m_{2,0,10} + 6m_{102}m_{030}m_{732} \\
&+18m_{102}m_{030}m_{552} + 18m_{102}m_{030}m_{534} + 18m_{102}m_{030}m_{372} + 36m_{102}m_{030}m_{354} \\
&+18m_{102}m_{030}m_{336} + 6m_{102}m_{030}m_{192} + 18m_{102}m_{030}m_{174} + 18m_{102}m_{030}m_{156} \\
&+6m_{102}m_{030}m_{138} + 18m_{102}m_{021}m_{723} + 54m_{102}m_{021}m_{543} + 54m_{102}m_{021}m_{525} \\
&+54m_{102}m_{021}m_{363} + 108m_{102}m_{021}m_{345} + 54m_{102}m_{021}m_{327} + 18m_{102}m_{021}m_{183} \\
&+54m_{102}m_{021}m_{165} + 54m_{102}m_{021}m_{147} + 18m_{102}m_{021}m_{129} + 18m_{102}m_{012}m_{714} \\
&+54m_{102}m_{012}m_{534} + 54m_{102}m_{012}m_{516} + 54m_{102}m_{012}m_{354} + 108m_{102}m_{012}m_{336} \\
&+54m_{102}m_{012}m_{318} + 18m_{102}m_{012}m_{174} + 54m_{102}m_{012}m_{156} + 54m_{102}m_{012}m_{138} \\
&+18m_{102}m_{012}m_{1,1,10} + 6m_{102}m_{003}m_{705} + 18m_{102}m_{003}m_{525} + 18m_{102}m_{003}m_{507} \\
&+18m_{102}m_{003}m_{345} + 36m_{102}m_{003}m_{327} + 18m_{102}m_{003}m_{309} + 6m_{102}m_{003}m_{165} \\
&+18m_{102}m_{003}m_{147} + 18m_{102}m_{003}m_{129} + 6m_{102}m_{003}m_{1,0,11} + m_{030}^2m_{660} + 3m_{030}^2m_{480} \\
&+3m_{030}^2m_{462} + 3m_{030}^2m_{2,10,0} + 6m_{030}^2m_{282} + 3m_{030}^2m_{264} + m_{030}^2m_{0,12,0} + 3m_{030}^2m_{0,10,2} \\
&+3m_{030}^2m_{084} + m_{030}^2m_{066} + 6m_{030}m_{021}m_{651} + 18m_{030}m_{021}m_{471} + 18m_{030}m_{021}m_{453} \\
&+18m_{030}m_{021}m_{291} + 36m_{030}m_{021}m_{273} + 18m_{030}m_{021}m_{255} + 6m_{030}m_{021}m_{0,11,1} \\
&+18m_{030}m_{021}m_{093} + 18m_{030}m_{021}m_{075} + 6m_{030}m_{021}m_{057} + 6m_{030}m_{012}m_{642} \\
&+18m_{030}m_{012}m_{462} + 18m_{030}m_{012}m_{444} + 18m_{030}m_{012}m_{282} + 36m_{030}m_{012}m_{264}
\end{aligned}$$

$$\begin{aligned}
&+18m_{030}m_{012}m_{246} + 6m_{030}m_{012}m_{0,10,2} + 18m_{030}m_{012}m_{084} + 18m_{030}m_{012}m_{066} \\
&+6m_{030}m_{012}m_{048} + 2m_{030}m_{003}m_{633} + 6m_{030}m_{003}m_{453} + 6m_{030}m_{003}m_{435} \\
&+6m_{030}m_{003}m_{273} + 12m_{030}m_{003}m_{255} + 6m_{030}m_{003}m_{237} + 2m_{030}m_{003}m_{093} \\
&+6m_{030}m_{003}m_{075} + 6m_{030}m_{003}m_{057} + 2m_{030}m_{003}m_{039} + 9m_{021}^2m_{642} + 27m_{021}^2m_{462} \\
&+27m_{021}^2m_{444} + 27m_{021}^2m_{282} + 54m_{021}^2m_{264} + 27m_{021}^2m_{246} + 9m_{021}^2m_{0,10,2} \\
&+27m_{021}^2m_{084} + 27m_{021}^2m_{066} + 9m_{021}^2m_{048} + 18m_{021}m_{012}m_{633} + 54m_{021}m_{012}m_{453} \\
&+54m_{021}m_{012}m_{435} + 54m_{021}m_{012}m_{273} + 108m_{021}m_{012}m_{255} + 54m_{021}m_{012}m_{237} \\
&+18m_{021}m_{012}m_{093} + 54m_{021}m_{012}m_{075} + 54m_{021}m_{012}m_{057} + 18m_{021}m_{012}m_{039} \\
&+6m_{021}m_{003}m_{624} + 18m_{021}m_{003}m_{444} + 18m_{021}m_{003}m_{426} + 18m_{021}m_{003}m_{264} \\
&+36m_{021}m_{003}m_{246} + 18m_{021}m_{003}m_{228} + 6m_{021}m_{003}m_{084} + 18m_{021}m_{003}m_{066} \\
&+18m_{021}m_{003}m_{048} + 6m_{021}m_{003}m_{0,2,10} + 9m_{012}^2m_{624} + 27m_{012}^2m_{444} + 27m_{012}^2m_{426} \\
&+27m_{012}^2m_{264} + 54m_{012}^2m_{246} + 27m_{012}^2m_{228} + 9m_{012}^2m_{084} + 27m_{012}^2m_{066} + 27m_{012}^2m_{048} \\
&+9m_{012}^2m_{0,2,10} + 6m_{012}m_{003}m_{615} + 18m_{012}m_{003}m_{435} + 18m_{012}m_{003}m_{417} \\
&+18m_{012}m_{003}m_{255} + 36m_{012}m_{003}m_{237} + 18m_{012}m_{003}m_{219} + 6m_{012}m_{003}m_{075} \\
&+18m_{012}m_{003}m_{057} + 18m_{012}m_{003}m_{039} + 6m_{012}m_{003}m_{0,1,11} + m_{003}^2m_{606} + 3m_{003}^2m_{426} \\
&+3m_{003}^2m_{408} + 3m_{003}^2m_{246} + 6m_{003}^2m_{228} + 3m_{003}^2m_{2,0,10} + m_{003}^2m_{066} + 3m_{003}^2m_{048} \\
&+3m_{003}^2m_{0,2,10} + m_{003}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{329} = & m_{300}^2m_{12,0,0} + 4m_{300}^2m_{10,2,0} + 4m_{300}^2m_{10,0,2} + 6m_{300}^2m_{840} + 12m_{300}^2m_{822} + 6m_{300}^2m_{804} \\
& +4m_{300}^2m_{660} + 12m_{300}^2m_{642} + 12m_{300}^2m_{624} + 4m_{300}^2m_{606} + m_{300}^2m_{480} + 4m_{300}^2m_{462} \\
& +6m_{300}^2m_{444} + 4m_{300}^2m_{426} + m_{300}^2m_{408} + 4m_{300}m_{210}m_{11,1,0} + 16m_{300}m_{210}m_{930} \\
& +16m_{300}m_{210}m_{912} + 24m_{300}m_{210}m_{750} + 48m_{300}m_{210}m_{732} + 24m_{300}m_{210}m_{714} \\
& +16m_{300}m_{210}m_{570} + 48m_{300}m_{210}m_{552} + 48m_{300}m_{210}m_{534} + 16m_{300}m_{210}m_{516} \\
& +4m_{300}m_{210}m_{390} + 16m_{300}m_{210}m_{372} + 24m_{300}m_{210}m_{354} + 16m_{300}m_{210}m_{336} \\
& +4m_{300}m_{210}m_{318} + 4m_{300}m_{201}m_{11,0,1} + 16m_{300}m_{201}m_{921} + 16m_{300}m_{201}m_{903}
\end{aligned}$$

$$\begin{aligned}
&+24m_{300}m_{201}m_{741} + 48m_{300}m_{201}m_{723} + 24m_{300}m_{201}m_{705} + 16m_{300}m_{201}m_{561} \\
&+48m_{300}m_{201}m_{543} + 48m_{300}m_{201}m_{525} + 16m_{300}m_{201}m_{507} + 4m_{300}m_{201}m_{381} \\
&+16m_{300}m_{201}m_{363} + 24m_{300}m_{201}m_{345} + 16m_{300}m_{201}m_{327} + 4m_{300}m_{201}m_{309} \\
&+2m_{300}m_{120}m_{10,2,0} + 8m_{300}m_{120}m_{840} + 8m_{300}m_{120}m_{822} + 12m_{300}m_{120}m_{660} \\
&+24m_{300}m_{120}m_{642} + 12m_{300}m_{120}m_{624} + 8m_{300}m_{120}m_{480} + 24m_{300}m_{120}m_{462} \\
&+24m_{300}m_{120}m_{444} + 8m_{300}m_{120}m_{426} + 2m_{300}m_{120}m_{2,10,0} + 8m_{300}m_{120}m_{282} \\
&+12m_{300}m_{120}m_{264} + 8m_{300}m_{120}m_{246} + 2m_{300}m_{120}m_{228} + 4m_{300}m_{111}m_{10,1,1} \\
&+16m_{300}m_{111}m_{831} + 16m_{300}m_{111}m_{813} + 24m_{300}m_{111}m_{651} + 48m_{300}m_{111}m_{633} \\
&+24m_{300}m_{111}m_{615} + 16m_{300}m_{111}m_{471} + 48m_{300}m_{111}m_{453} + 48m_{300}m_{111}m_{435} \\
&+16m_{300}m_{111}m_{417} + 4m_{300}m_{111}m_{291} + 16m_{300}m_{111}m_{273} + 24m_{300}m_{111}m_{255} \\
&+16m_{300}m_{111}m_{237} + 4m_{300}m_{111}m_{219} + 2m_{300}m_{102}m_{10,0,2} + 8m_{300}m_{102}m_{822} \\
&+8m_{300}m_{102}m_{804} + 12m_{300}m_{102}m_{642} + 24m_{300}m_{102}m_{624} + 12m_{300}m_{102}m_{606} \\
&+8m_{300}m_{102}m_{462} + 24m_{300}m_{102}m_{444} + 24m_{300}m_{102}m_{426} + 8m_{300}m_{102}m_{408} \\
&+2m_{300}m_{102}m_{282} + 8m_{300}m_{102}m_{264} + 12m_{300}m_{102}m_{246} + 8m_{300}m_{102}m_{228} \\
&+2m_{300}m_{102}m_{2,0,10} + m_{210}^2m_{12,0,0} + 8m_{210}^2m_{10,2,0} + 4m_{210}^2m_{10,0,2} + 22m_{210}^2m_{840} \\
&+28m_{210}^2m_{822} + 6m_{210}^2m_{804} + 28m_{210}^2m_{660} + 60m_{210}^2m_{642} + 36m_{210}^2m_{624} + 4m_{210}^2m_{606} \\
&+17m_{210}^2m_{480} + 52m_{210}^2m_{462} + 54m_{210}^2m_{444} + 20m_{210}^2m_{426} + m_{210}^2m_{408} + 4m_{210}^2m_{2,10,0} \\
&+16m_{210}^2m_{282} + 24m_{210}^2m_{264} + 16m_{210}^2m_{246} + 4m_{210}^2m_{228} + 8m_{210}m_{201}m_{10,1,1} \\
&+32m_{210}m_{201}m_{831} + 32m_{210}m_{201}m_{813} + 48m_{210}m_{201}m_{651} + 96m_{210}m_{201}m_{633} \\
&+48m_{210}m_{201}m_{615} + 32m_{210}m_{201}m_{471} + 96m_{210}m_{201}m_{453} + 96m_{210}m_{201}m_{435} \\
&+32m_{210}m_{201}m_{417} + 8m_{210}m_{201}m_{291} + 32m_{210}m_{201}m_{273} + 48m_{210}m_{201}m_{255} \\
&+32m_{210}m_{201}m_{237} + 8m_{210}m_{201}m_{219} + 4m_{210}m_{120}m_{11,1,0} + 20m_{210}m_{120}m_{930} \\
&+16m_{210}m_{120}m_{912} + 40m_{210}m_{120}m_{750} + 64m_{210}m_{120}m_{732} + 24m_{210}m_{120}m_{714} \\
&+40m_{210}m_{120}m_{570} + 96m_{210}m_{120}m_{552} + 72m_{210}m_{120}m_{534} + 16m_{210}m_{120}m_{516} \\
&+20m_{210}m_{120}m_{390} + 64m_{210}m_{120}m_{372} + 72m_{210}m_{120}m_{354} + 32m_{210}m_{120}m_{336} \\
&+4m_{210}m_{120}m_{318} + 4m_{210}m_{120}m_{1,11,0} + 16m_{210}m_{120}m_{192} + 24m_{210}m_{120}m_{174} \\
&+16m_{210}m_{120}m_{156} + 4m_{210}m_{120}m_{138} + 4m_{210}m_{111}m_{11,0,1} + 24m_{210}m_{111}m_{921} \\
&+16m_{210}m_{111}m_{903} + 56m_{210}m_{111}m_{741} + 80m_{210}m_{111}m_{723} + 24m_{210}m_{111}m_{705} \\
&+64m_{210}m_{111}m_{561} + 144m_{210}m_{111}m_{543} + 96m_{210}m_{111}m_{525} + 16m_{210}m_{111}m_{507} \\
&+36m_{210}m_{111}m_{381} + 112m_{210}m_{111}m_{363} + 120m_{210}m_{111}m_{345} + 48m_{210}m_{111}m_{327} \\
&+4m_{210}m_{111}m_{309} + 8m_{210}m_{111}m_{1,10,1} + 32m_{210}m_{111}m_{183} + 48m_{210}m_{111}m_{165} \\
&+32m_{210}m_{111}m_{147} + 8m_{210}m_{111}m_{129} + 4m_{210}m_{102}m_{912} + 16m_{210}m_{102}m_{732} \\
&+16m_{210}m_{102}m_{714} + 24m_{210}m_{102}m_{552} + 48m_{210}m_{102}m_{534} + 24m_{210}m_{102}m_{516} \\
&+16m_{210}m_{102}m_{372} + 48m_{210}m_{102}m_{354} + 48m_{210}m_{102}m_{336} + 16m_{210}m_{102}m_{318} \\
&+4m_{210}m_{102}m_{192} + 16m_{210}m_{102}m_{174} + 24m_{210}m_{102}m_{156} + 16m_{210}m_{102}m_{138} \\
&+4m_{210}m_{102}m_{1,1,10} + 2m_{210}m_{030}m_{10,2,0} + 8m_{210}m_{030}m_{840} + 8m_{210}m_{030}m_{822} \\
&+12m_{210}m_{030}m_{660} + 24m_{210}m_{030}m_{642} + 12m_{210}m_{030}m_{624} + 8m_{210}m_{030}m_{480} \\
&+24m_{210}m_{030}m_{462} + 24m_{210}m_{030}m_{444} + 8m_{210}m_{030}m_{426} + 2m_{210}m_{030}m_{2,10,0}
\end{aligned}$$

$$\begin{aligned}
&+8m_{210}m_{030}m_{282} + 12m_{210}m_{030}m_{264} + 8m_{210}m_{030}m_{246} + 2m_{210}m_{030}m_{228} \\
&+4m_{210}m_{021}m_{10,1,1} + 16m_{210}m_{021}m_{831} + 16m_{210}m_{021}m_{813} + 24m_{210}m_{021}m_{651} \\
&+48m_{210}m_{021}m_{633} + 24m_{210}m_{021}m_{615} + 16m_{210}m_{021}m_{471} + 48m_{210}m_{021}m_{453} \\
&+48m_{210}m_{021}m_{435} + 16m_{210}m_{021}m_{417} + 4m_{210}m_{021}m_{291} + 16m_{210}m_{021}m_{273} \\
&+24m_{210}m_{021}m_{255} + 16m_{210}m_{021}m_{237} + 4m_{210}m_{021}m_{219} + 2m_{210}m_{012}m_{10,0,2} \\
&+8m_{210}m_{012}m_{822} + 8m_{210}m_{012}m_{804} + 12m_{210}m_{012}m_{642} + 24m_{210}m_{012}m_{624} \\
&+12m_{210}m_{012}m_{606} + 8m_{210}m_{012}m_{462} + 24m_{210}m_{012}m_{444} + 24m_{210}m_{012}m_{426} \\
&+8m_{210}m_{012}m_{408} + 2m_{210}m_{012}m_{282} + 8m_{210}m_{012}m_{264} + 12m_{210}m_{012}m_{246} \\
&+8m_{210}m_{012}m_{228} + 2m_{210}m_{012}m_{2,0,10} + m_{201}^2m_{12,0,0} + 4m_{201}^2m_{10,2,0} + 8m_{201}^2m_{10,0,2} \\
&+6m_{201}^2m_{840} + 28m_{201}^2m_{822} + 22m_{201}^2m_{804} + 4m_{201}^2m_{660} + 36m_{201}^2m_{642} + 60m_{201}^2m_{624} \\
&+28m_{201}^2m_{606} + m_{201}^2m_{480} + 20m_{201}^2m_{462} + 54m_{201}^2m_{444} + 52m_{201}^2m_{426} + 17m_{201}^2m_{408} \\
&+4m_{201}^2m_{282} + 16m_{201}^2m_{264} + 24m_{201}^2m_{246} + 16m_{201}^2m_{228} + 4m_{201}^2m_{2,0,10} \\
&+4m_{201}m_{120}m_{921} + 16m_{201}m_{120}m_{741} + 16m_{201}m_{120}m_{723} + 24m_{201}m_{120}m_{561} \\
&+48m_{201}m_{120}m_{543} + 24m_{201}m_{120}m_{525} + 16m_{201}m_{120}m_{381} + 48m_{201}m_{120}m_{363} \\
&+48m_{201}m_{120}m_{345} + 16m_{201}m_{120}m_{327} + 4m_{201}m_{120}m_{1,10,1} + 16m_{201}m_{120}m_{183} \\
&+24m_{201}m_{120}m_{165} + 16m_{201}m_{120}m_{147} + 4m_{201}m_{120}m_{129} + 4m_{201}m_{111}m_{11,1,0} \\
&+16m_{201}m_{111}m_{930} + 24m_{201}m_{111}m_{912} + 24m_{201}m_{111}m_{750} + 80m_{201}m_{111}m_{732} \\
&+56m_{201}m_{111}m_{714} + 16m_{201}m_{111}m_{570} + 96m_{201}m_{111}m_{552} + 144m_{201}m_{111}m_{534} \\
&+64m_{201}m_{111}m_{516} + 4m_{201}m_{111}m_{390} + 48m_{201}m_{111}m_{372} + 120m_{201}m_{111}m_{354} \\
&+112m_{201}m_{111}m_{336} + 36m_{201}m_{111}m_{318} + 8m_{201}m_{111}m_{192} + 32m_{201}m_{111}m_{174} \\
&+48m_{201}m_{111}m_{156} + 32m_{201}m_{111}m_{138} + 8m_{201}m_{111}m_{1,1,10} + 4m_{201}m_{102}m_{11,0,1} \\
&+16m_{201}m_{102}m_{921} + 20m_{201}m_{102}m_{903} + 24m_{201}m_{102}m_{741} + 64m_{201}m_{102}m_{723} \\
&+40m_{201}m_{102}m_{705} + 16m_{201}m_{102}m_{561} + 72m_{201}m_{102}m_{543} + 96m_{201}m_{102}m_{525} \\
&+40m_{201}m_{102}m_{507} + 4m_{201}m_{102}m_{381} + 32m_{201}m_{102}m_{363} + 72m_{201}m_{102}m_{345} \\
&+64m_{201}m_{102}m_{327} + 20m_{201}m_{102}m_{309} + 4m_{201}m_{102}m_{183} + 16m_{201}m_{102}m_{165} \\
&+24m_{201}m_{102}m_{147} + 16m_{201}m_{102}m_{129} + 4m_{201}m_{102}m_{1,0,11} + 2m_{201}m_{021}m_{10,2,0} \\
&+8m_{201}m_{021}m_{840} + 8m_{201}m_{021}m_{822} + 12m_{201}m_{021}m_{660} + 24m_{201}m_{021}m_{642} \\
&+12m_{201}m_{021}m_{624} + 8m_{201}m_{021}m_{480} + 24m_{201}m_{021}m_{462} + 24m_{201}m_{021}m_{444} \\
&+8m_{201}m_{021}m_{426} + 2m_{201}m_{021}m_{2,10,0} + 8m_{201}m_{021}m_{282} + 12m_{201}m_{021}m_{264} \\
&+8m_{201}m_{021}m_{246} + 2m_{201}m_{021}m_{228} + 4m_{201}m_{012}m_{10,1,1} + 16m_{201}m_{012}m_{831} \\
&+16m_{201}m_{012}m_{813} + 24m_{201}m_{012}m_{651} + 48m_{201}m_{012}m_{633} + 24m_{201}m_{012}m_{615} \\
&+16m_{201}m_{012}m_{471} + 48m_{201}m_{012}m_{453} + 48m_{201}m_{012}m_{435} + 16m_{201}m_{012}m_{417} \\
&+4m_{201}m_{012}m_{291} + 16m_{201}m_{012}m_{273} + 24m_{201}m_{012}m_{255} + 16m_{201}m_{012}m_{237} \\
&+4m_{201}m_{012}m_{219} + 2m_{201}m_{003}m_{10,0,2} + 8m_{201}m_{003}m_{822} + 8m_{201}m_{003}m_{804} \\
&+12m_{201}m_{003}m_{642} + 24m_{201}m_{003}m_{624} + 12m_{201}m_{003}m_{606} + 8m_{201}m_{003}m_{462} \\
&+24m_{201}m_{003}m_{444} + 24m_{201}m_{003}m_{426} + 8m_{201}m_{003}m_{408} + 2m_{201}m_{003}m_{282} \\
&+8m_{201}m_{003}m_{264} + 12m_{201}m_{003}m_{246} + 8m_{201}m_{003}m_{228} + 2m_{201}m_{003}m_{2,0,10} \\
&+4m_{120}^2m_{10,2,0} + 17m_{120}^2m_{840} + 16m_{120}^2m_{822} + 28m_{120}^2m_{660} + 52m_{120}^2m_{642}
\end{aligned}$$

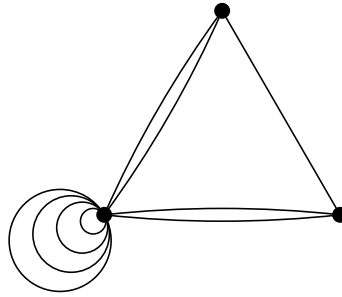
$$\begin{aligned}
&+24m_{120}^2 m_{624} + 22m_{120}^2 m_{480} + 60m_{120}^2 m_{462} + 54m_{120}^2 m_{444} + 16m_{120}^2 m_{426} \\
&+8m_{120}^2 m_{2,10,0} + 28m_{120}^2 m_{282} + 36m_{120}^2 m_{264} + 20m_{120}^2 m_{246} + 4m_{120}^2 m_{228} + m_{120}^2 m_{0,12,0} \\
&+4m_{120}^2 m_{0,10,2} + 6m_{120}^2 m_{084} + 4m_{120}^2 m_{066} + m_{120}^2 m_{048} + 8m_{120} m_{111} m_{10,1,1} \\
&+36m_{120} m_{111} m_{831} + 32m_{120} m_{111} m_{813} + 64m_{120} m_{111} m_{651} + 112m_{120} m_{111} m_{633} \\
&+48m_{120} m_{111} m_{615} + 56m_{120} m_{111} m_{471} + 144m_{120} m_{111} m_{453} + 120m_{120} m_{111} m_{435} \\
&+32m_{120} m_{111} m_{417} + 24m_{120} m_{111} m_{291} + 80m_{120} m_{111} m_{273} + 96m_{120} m_{111} m_{255} \\
&+48m_{120} m_{111} m_{237} + 8m_{120} m_{111} m_{219} + 4m_{120} m_{111} m_{0,11,1} + 16m_{120} m_{111} m_{093} \\
&+24m_{120} m_{111} m_{075} + 16m_{120} m_{111} m_{057} + 4m_{120} m_{111} m_{039} + 2m_{120} m_{102} m_{822} \\
&+8m_{120} m_{102} m_{642} + 8m_{120} m_{102} m_{624} + 12m_{120} m_{102} m_{462} + 24m_{120} m_{102} m_{444} \\
&+12m_{120} m_{102} m_{426} + 8m_{120} m_{102} m_{282} + 24m_{120} m_{102} m_{264} + 24m_{120} m_{102} m_{246} \\
&+8m_{120} m_{102} m_{228} + 2m_{120} m_{102} m_{0,10,2} + 8m_{120} m_{102} m_{084} + 12m_{120} m_{102} m_{066} \\
&+8m_{120} m_{102} m_{048} + 2m_{120} m_{102} m_{0,2,10} + 4m_{120} m_{030} m_{930} + 16m_{120} m_{030} m_{750} \\
&+16m_{120} m_{030} m_{732} + 24m_{120} m_{030} m_{570} + 48m_{120} m_{030} m_{552} + 24m_{120} m_{030} m_{534} \\
&+16m_{120} m_{030} m_{390} + 48m_{120} m_{030} m_{372} + 48m_{120} m_{030} m_{354} + 16m_{120} m_{030} m_{336} \\
&+4m_{120} m_{030} m_{1,11,0} + 16m_{120} m_{030} m_{192} + 24m_{120} m_{030} m_{174} + 16m_{120} m_{030} m_{156} \\
&+4m_{120} m_{030} m_{138} + 8m_{120} m_{021} m_{921} + 32m_{120} m_{021} m_{741} + 32m_{120} m_{021} m_{723} \\
&+48m_{120} m_{021} m_{561} + 96m_{120} m_{021} m_{543} + 48m_{120} m_{021} m_{525} + 32m_{120} m_{021} m_{381} \\
&+96m_{120} m_{021} m_{363} + 96m_{120} m_{021} m_{345} + 32m_{120} m_{021} m_{327} + 8m_{120} m_{021} m_{1,10,1} \\
&+32m_{120} m_{021} m_{183} + 48m_{120} m_{021} m_{165} + 32m_{120} m_{021} m_{147} + 8m_{120} m_{021} m_{129} \\
&+4m_{120} m_{012} m_{912} + 16m_{120} m_{012} m_{732} + 16m_{120} m_{012} m_{714} + 24m_{120} m_{012} m_{552} \\
&+48m_{120} m_{012} m_{534} + 24m_{120} m_{012} m_{516} + 16m_{120} m_{012} m_{372} + 48m_{120} m_{012} m_{354} \\
&+48m_{120} m_{012} m_{336} + 16m_{120} m_{012} m_{318} + 4m_{120} m_{012} m_{192} + 16m_{120} m_{012} m_{174} \\
&+24m_{120} m_{012} m_{156} + 16m_{120} m_{012} m_{138} + 4m_{120} m_{012} m_{1,1,10} + 4m_{111}^2 m_{10,2,0} \\
&+4m_{111}^2 m_{10,0,2} + 16m_{111}^2 m_{840} + 36m_{111}^2 m_{822} + 16m_{111}^2 m_{804} + 24m_{111}^2 m_{660} \\
&+88m_{111}^2 m_{642} + 88m_{111}^2 m_{624} + 24m_{111}^2 m_{606} + 16m_{111}^2 m_{480} + 88m_{111}^2 m_{462} \\
&+144m_{111}^2 m_{444} + 88m_{111}^2 m_{426} + 16m_{111}^2 m_{408} + 4m_{111}^2 m_{2,10,0} + 36m_{111}^2 m_{282} \\
&+88m_{111}^2 m_{264} + 88m_{111}^2 m_{246} + 36m_{111}^2 m_{228} + 4m_{111}^2 m_{2,0,10} + 4m_{111}^2 m_{0,10,2} \\
&+16m_{111}^2 m_{084} + 24m_{111}^2 m_{066} + 16m_{111}^2 m_{048} + 4m_{111}^2 m_{0,2,10} + 8m_{111} m_{102} m_{10,1,1} \\
&+32m_{111} m_{102} m_{831} + 36m_{111} m_{102} m_{813} + 48m_{111} m_{102} m_{651} + 112m_{111} m_{102} m_{633} \\
&+64m_{111} m_{102} m_{615} + 32m_{111} m_{102} m_{471} + 120m_{111} m_{102} m_{453} + 144m_{111} m_{102} m_{435} \\
&+56m_{111} m_{102} m_{417} + 8m_{111} m_{102} m_{291} + 48m_{111} m_{102} m_{273} + 96m_{111} m_{102} m_{255} \\
&+80m_{111} m_{102} m_{237} + 24m_{111} m_{102} m_{219} + 4m_{111} m_{102} m_{093} + 16m_{111} m_{102} m_{075} \\
&+24m_{111} m_{102} m_{057} + 16m_{111} m_{102} m_{039} + 4m_{111} m_{102} m_{0,1,11} + 4m_{111} m_{030} m_{921} \\
&+16m_{111} m_{030} m_{741} + 16m_{111} m_{030} m_{723} + 24m_{111} m_{030} m_{561} + 48m_{111} m_{030} m_{543} \\
&+24m_{111} m_{030} m_{525} + 16m_{111} m_{030} m_{381} + 48m_{111} m_{030} m_{363} + 48m_{111} m_{030} m_{345} \\
&+16m_{111} m_{030} m_{327} + 4m_{111} m_{030} m_{1,10,1} + 16m_{111} m_{030} m_{183} + 24m_{111} m_{030} m_{165} \\
&+16m_{111} m_{030} m_{147} + 4m_{111} m_{030} m_{129} + 4m_{111} m_{021} m_{930} + 8m_{111} m_{021} m_{912} \\
&+16m_{111} m_{021} m_{750} + 48m_{111} m_{021} m_{732} + 32m_{111} m_{021} m_{714} + 24m_{111} m_{021} m_{570}
\end{aligned}$$

$$\begin{aligned}
&+96m_{111}m_{021}m_{552} + 120m_{111}m_{021}m_{534} + 48m_{111}m_{021}m_{516} + 16m_{111}m_{021}m_{390} \\
&+80m_{111}m_{021}m_{372} + 144m_{111}m_{021}m_{354} + 112m_{111}m_{021}m_{336} + 32m_{111}m_{021}m_{318} \\
&+4m_{111}m_{021}m_{1,11,0} + 24m_{111}m_{021}m_{192} + 56m_{111}m_{021}m_{174} + 64m_{111}m_{021}m_{156} \\
&+36m_{111}m_{021}m_{138} + 8m_{111}m_{021}m_{1,1,10} + 8m_{111}m_{012}m_{921} + 4m_{111}m_{012}m_{903} \\
&+32m_{111}m_{012}m_{741} + 48m_{111}m_{012}m_{723} + 16m_{111}m_{012}m_{705} + 48m_{111}m_{012}m_{561} \\
&+120m_{111}m_{012}m_{543} + 96m_{111}m_{012}m_{525} + 24m_{111}m_{012}m_{507} + 32m_{111}m_{012}m_{381} \\
&+112m_{111}m_{012}m_{363} + 144m_{111}m_{012}m_{345} + 80m_{111}m_{012}m_{327} + 16m_{111}m_{012}m_{309} \\
&+8m_{111}m_{012}m_{1,10,1} + 36m_{111}m_{012}m_{183} + 64m_{111}m_{012}m_{165} + 56m_{111}m_{012}m_{147} \\
&+24m_{111}m_{012}m_{129} + 4m_{111}m_{012}m_{1,0,11} + 4m_{111}m_{003}m_{912} + 16m_{111}m_{003}m_{732} \\
&+16m_{111}m_{003}m_{714} + 24m_{111}m_{003}m_{552} + 48m_{111}m_{003}m_{534} + 24m_{111}m_{003}m_{516} \\
&+16m_{111}m_{003}m_{372} + 48m_{111}m_{003}m_{354} + 48m_{111}m_{003}m_{336} + 16m_{111}m_{003}m_{318} \\
&+4m_{111}m_{003}m_{192} + 16m_{111}m_{003}m_{174} + 24m_{111}m_{003}m_{156} + 16m_{111}m_{003}m_{138} \\
&+4m_{111}m_{003}m_{1,1,10} + 4m_{102}^2m_{10,0,2} + 16m_{102}^2m_{822} + 17m_{102}^2m_{804} + 24m_{102}^2m_{642} \\
&+52m_{102}^2m_{624} + 28m_{102}^2m_{606} + 16m_{102}^2m_{462} + 54m_{102}^2m_{444} + 60m_{102}^2m_{426} \\
&+22m_{102}^2m_{408} + 4m_{102}^2m_{282} + 20m_{102}^2m_{264} + 36m_{102}^2m_{246} + 28m_{102}^2m_{228} + 8m_{102}^2m_{2,0,10} \\
&+m_{102}^2m_{084} + 4m_{102}^2m_{066} + 6m_{102}^2m_{048} + 4m_{102}^2m_{0,2,10} + m_{102}^2m_{0,0,12} + 4m_{102}m_{021}m_{921} \\
&+16m_{102}m_{021}m_{741} + 16m_{102}m_{021}m_{723} + 24m_{102}m_{021}m_{561} + 48m_{102}m_{021}m_{543} \\
&+24m_{102}m_{021}m_{525} + 16m_{102}m_{021}m_{381} + 48m_{102}m_{021}m_{363} + 48m_{102}m_{021}m_{345} \\
&+16m_{102}m_{021}m_{327} + 4m_{102}m_{021}m_{1,10,1} + 16m_{102}m_{021}m_{183} + 24m_{102}m_{021}m_{165} \\
&+16m_{102}m_{021}m_{147} + 4m_{102}m_{021}m_{129} + 8m_{102}m_{012}m_{912} + 32m_{102}m_{012}m_{732} \\
&+32m_{102}m_{012}m_{714} + 48m_{102}m_{012}m_{552} + 96m_{102}m_{012}m_{534} + 48m_{102}m_{012}m_{516} \\
&+32m_{102}m_{012}m_{372} + 96m_{102}m_{012}m_{354} + 96m_{102}m_{012}m_{336} + 32m_{102}m_{012}m_{318} \\
&+8m_{102}m_{012}m_{192} + 32m_{102}m_{012}m_{174} + 48m_{102}m_{012}m_{156} + 32m_{102}m_{012}m_{138} \\
&+8m_{102}m_{012}m_{1,1,10} + 4m_{102}m_{003}m_{903} + 16m_{102}m_{003}m_{723} + 16m_{102}m_{003}m_{705} \\
&+24m_{102}m_{003}m_{543} + 48m_{102}m_{003}m_{525} + 24m_{102}m_{003}m_{507} + 16m_{102}m_{003}m_{363} \\
&+48m_{102}m_{003}m_{345} + 48m_{102}m_{003}m_{327} + 16m_{102}m_{003}m_{309} + 4m_{102}m_{003}m_{183} \\
&+16m_{102}m_{003}m_{165} + 24m_{102}m_{003}m_{147} + 16m_{102}m_{003}m_{129} + 4m_{102}m_{003}m_{1,0,11} \\
&+m_{030}^2m_{840} + 4m_{030}^2m_{660} + 4m_{030}^2m_{642} + 6m_{030}^2m_{480} + 12m_{030}^2m_{462} + 6m_{030}^2m_{444} \\
&+4m_{030}^2m_{2,10,0} + 12m_{030}^2m_{282} + 12m_{030}^2m_{264} + 4m_{030}^2m_{246} + m_{030}^2m_{0,12,0} \\
&+4m_{030}^2m_{0,10,2} + 6m_{030}^2m_{084} + 4m_{030}^2m_{066} + m_{030}^2m_{048} + 4m_{030}m_{021}m_{831} \\
&+16m_{030}m_{021}m_{651} + 16m_{030}m_{021}m_{633} + 24m_{030}m_{021}m_{471} + 48m_{030}m_{021}m_{453} \\
&+24m_{030}m_{021}m_{435} + 16m_{030}m_{021}m_{291} + 48m_{030}m_{021}m_{273} + 48m_{030}m_{021}m_{255} \\
&+16m_{030}m_{021}m_{237} + 4m_{030}m_{021}m_{0,11,1} + 16m_{030}m_{021}m_{093} + 24m_{030}m_{021}m_{075} \\
&+16m_{030}m_{021}m_{057} + 4m_{030}m_{021}m_{039} + 2m_{030}m_{012}m_{822} + 8m_{030}m_{012}m_{642} \\
&+8m_{030}m_{012}m_{624} + 12m_{030}m_{012}m_{462} + 24m_{030}m_{012}m_{444} + 12m_{030}m_{012}m_{426} \\
&+8m_{030}m_{012}m_{282} + 24m_{030}m_{012}m_{264} + 24m_{030}m_{012}m_{246} + 8m_{030}m_{012}m_{228} \\
&+2m_{030}m_{012}m_{0,10,2} + 8m_{030}m_{012}m_{084} + 12m_{030}m_{012}m_{066} + 8m_{030}m_{012}m_{048} \\
&+2m_{030}m_{012}m_{0,2,10} + m_{021}^2m_{840} + 4m_{021}^2m_{822} + 4m_{021}^2m_{660} + 20m_{021}^2m_{642} + 16m_{021}^2m_{624}
\end{aligned}$$

$$\begin{aligned}
&+6m_{021}^2 m_{480} + 36m_{021}^2 m_{462} + 54m_{021}^2 m_{444} + 24m_{021}^2 m_{426} + 4m_{021}^2 m_{2,10,0} + 28m_{021}^2 m_{282} \\
&+60m_{021}^2 m_{264} + 52m_{021}^2 m_{246} + 16m_{021}^2 m_{228} + m_{021}^2 m_{0,12,0} + 8m_{021}^2 m_{0,10,2} \\
&+22m_{021}^2 m_{084} + 28m_{021}^2 m_{066} + 17m_{021}^2 m_{048} + 4m_{021}^2 m_{0,2,10} + 4m_{021} m_{012} m_{831} \\
&+4m_{021} m_{012} m_{813} + 16m_{021} m_{012} m_{651} + 32m_{021} m_{012} m_{633} + 16m_{021} m_{012} m_{615} \\
&+24m_{021} m_{012} m_{471} + 72m_{021} m_{012} m_{453} + 72m_{021} m_{012} m_{435} + 24m_{021} m_{012} m_{417} \\
&+16m_{021} m_{012} m_{291} + 64m_{021} m_{012} m_{273} + 96m_{021} m_{012} m_{255} + 64m_{021} m_{012} m_{237} \\
&+16m_{021} m_{012} m_{219} + 4m_{021} m_{012} m_{0,11,1} + 20m_{021} m_{012} m_{093} + 40m_{021} m_{012} m_{075} \\
&+40m_{021} m_{012} m_{057} + 20m_{021} m_{012} m_{039} + 4m_{021} m_{012} m_{0,1,11} + 2m_{021} m_{003} m_{822} \\
&+8m_{021} m_{003} m_{642} + 8m_{021} m_{003} m_{624} + 12m_{021} m_{003} m_{462} + 24m_{021} m_{003} m_{444} \\
&+12m_{021} m_{003} m_{426} + 8m_{021} m_{003} m_{282} + 24m_{021} m_{003} m_{264} + 24m_{021} m_{003} m_{246} \\
&+8m_{021} m_{003} m_{228} + 2m_{021} m_{003} m_{0,10,2} + 8m_{021} m_{003} m_{084} + 12m_{021} m_{003} m_{066} \\
&+8m_{021} m_{003} m_{048} + 2m_{021} m_{003} m_{0,2,10} + 4m_{012}^2 m_{822} + m_{012}^2 m_{804} + 16m_{012}^2 m_{642} \\
&+20m_{012}^2 m_{624} + 4m_{012}^2 m_{606} + 24m_{012}^2 m_{462} + 54m_{012}^2 m_{444} + 36m_{012}^2 m_{426} + 6m_{012}^2 m_{408} \\
&+16m_{012}^2 m_{282} + 52m_{012}^2 m_{264} + 60m_{012}^2 m_{246} + 28m_{012}^2 m_{228} + 4m_{012}^2 m_{2,0,10} \\
&+4m_{012}^2 m_{0,10,2} + 17m_{012}^2 m_{084} + 28m_{012}^2 m_{066} + 22m_{012}^2 m_{048} + 8m_{012}^2 m_{0,2,10} \\
&+m_{012}^2 m_{0,0,12} + 4m_{012} m_{003} m_{813} + 16m_{012} m_{003} m_{633} + 16m_{012} m_{003} m_{615} \\
&+24m_{012} m_{003} m_{453} + 48m_{012} m_{003} m_{435} + 24m_{012} m_{003} m_{417} + 16m_{012} m_{003} m_{273} \\
&+48m_{012} m_{003} m_{255} + 48m_{012} m_{003} m_{237} + 16m_{012} m_{003} m_{219} + 4m_{012} m_{003} m_{093} \\
&+16m_{012} m_{003} m_{075} + 24m_{012} m_{003} m_{057} + 16m_{012} m_{003} m_{039} + 4m_{012} m_{003} m_{0,1,11} \\
&+m_{003}^2 m_{804} + 4m_{003}^2 m_{624} + 4m_{003}^2 m_{606} + 6m_{003}^2 m_{444} + 12m_{003}^2 m_{426} + 6m_{003}^2 m_{408} \\
&+4m_{003}^2 m_{264} + 12m_{003}^2 m_{246} + 12m_{003}^2 m_{228} + 4m_{003}^2 m_{2,0,10} + m_{003}^2 m_{084} + 4m_{003}^2 m_{066} \\
&+6m_{003}^2 m_{048} + 4m_{003}^2 m_{0,2,10} + m_{003}^2 m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{330} = & m_{300}^2 m_{12,0,0} + 4m_{300}^2 m_{10,2,0} + 4m_{300}^2 m_{10,0,2} + 6m_{300}^2 m_{840} + 12m_{300}^2 m_{822} + 6m_{300}^2 m_{804} \\
& + 4m_{300}^2 m_{660} + 12m_{300}^2 m_{642} + 12m_{300}^2 m_{624} + 4m_{300}^2 m_{606} + m_{300}^2 m_{480} + 4m_{300}^2 m_{462}
\end{aligned}$$

$$\begin{aligned}
&+6m_{300}^2m_{444} + 4m_{300}^2m_{426} + m_{300}^2m_{408} + 4m_{300}m_{210}m_{11,1,0} + 16m_{300}m_{210}m_{930} \\
&+16m_{300}m_{210}m_{912} + 24m_{300}m_{210}m_{750} + 48m_{300}m_{210}m_{732} + 24m_{300}m_{210}m_{714} \\
&+16m_{300}m_{210}m_{570} + 48m_{300}m_{210}m_{552} + 48m_{300}m_{210}m_{534} + 16m_{300}m_{210}m_{516} \\
&+4m_{300}m_{210}m_{390} + 16m_{300}m_{210}m_{372} + 24m_{300}m_{210}m_{354} + 16m_{300}m_{210}m_{336} \\
&+4m_{300}m_{210}m_{318} + 4m_{300}m_{201}m_{11,0,1} + 16m_{300}m_{201}m_{921} + 16m_{300}m_{201}m_{903} \\
&+24m_{300}m_{201}m_{741} + 48m_{300}m_{201}m_{723} + 24m_{300}m_{201}m_{705} + 16m_{300}m_{201}m_{561} \\
&+48m_{300}m_{201}m_{543} + 48m_{300}m_{201}m_{525} + 16m_{300}m_{201}m_{507} + 4m_{300}m_{201}m_{381} \\
&+16m_{300}m_{201}m_{363} + 24m_{300}m_{201}m_{345} + 16m_{300}m_{201}m_{327} + 4m_{300}m_{201}m_{309} \\
&+m_{300}m_{120}m_{12,0,0} + 7m_{300}m_{120}m_{10,2,0} + 4m_{300}m_{120}m_{10,0,2} + 18m_{300}m_{120}m_{840} \\
&+24m_{300}m_{120}m_{822} + 6m_{300}m_{120}m_{804} + 22m_{300}m_{120}m_{660} + 48m_{300}m_{120}m_{642} \\
&+30m_{300}m_{120}m_{624} + 4m_{300}m_{120}m_{606} + 13m_{300}m_{120}m_{480} + 40m_{300}m_{120}m_{462} \\
&+42m_{300}m_{120}m_{444} + 16m_{300}m_{120}m_{426} + m_{300}m_{120}m_{408} + 3m_{300}m_{120}m_{2,10,0} \\
&+12m_{300}m_{120}m_{282} + 18m_{300}m_{120}m_{264} + 12m_{300}m_{120}m_{246} + 3m_{300}m_{120}m_{228} \\
&+6m_{300}m_{111}m_{10,1,1} + 24m_{300}m_{111}m_{831} + 24m_{300}m_{111}m_{813} + 36m_{300}m_{111}m_{651} \\
&+72m_{300}m_{111}m_{633} + 36m_{300}m_{111}m_{615} + 24m_{300}m_{111}m_{471} + 72m_{300}m_{111}m_{453} \\
&+72m_{300}m_{111}m_{435} + 24m_{300}m_{111}m_{417} + 6m_{300}m_{111}m_{291} + 24m_{300}m_{111}m_{273} \\
&+36m_{300}m_{111}m_{255} + 24m_{300}m_{111}m_{237} + 6m_{300}m_{111}m_{219} + m_{300}m_{102}m_{12,0,0} \\
&+4m_{300}m_{102}m_{10,2,0} + 7m_{300}m_{102}m_{10,0,2} + 6m_{300}m_{102}m_{840} + 24m_{300}m_{102}m_{822} \\
&+18m_{300}m_{102}m_{804} + 4m_{300}m_{102}m_{660} + 30m_{300}m_{102}m_{642} + 48m_{300}m_{102}m_{624} \\
&+22m_{300}m_{102}m_{606} + m_{300}m_{102}m_{480} + 16m_{300}m_{102}m_{462} + 42m_{300}m_{102}m_{444} \\
&+40m_{300}m_{102}m_{426} + 13m_{300}m_{102}m_{408} + 3m_{300}m_{102}m_{282} + 12m_{300}m_{102}m_{264} \\
&+18m_{300}m_{102}m_{246} + 12m_{300}m_{102}m_{228} + 3m_{300}m_{102}m_{2,0,10} + m_{300}m_{030}m_{11,1,0} \\
&+5m_{300}m_{030}m_{930} + 4m_{300}m_{030}m_{912} + 10m_{300}m_{030}m_{750} + 16m_{300}m_{030}m_{732} \\
&+6m_{300}m_{030}m_{714} + 10m_{300}m_{030}m_{570} + 24m_{300}m_{030}m_{552} + 18m_{300}m_{030}m_{534} \\
&+4m_{300}m_{030}m_{516} + 5m_{300}m_{030}m_{390} + 16m_{300}m_{030}m_{372} + 18m_{300}m_{030}m_{354} \\
&+8m_{300}m_{030}m_{336} + m_{300}m_{030}m_{318} + m_{300}m_{030}m_{1,11,0} + 4m_{300}m_{030}m_{192} \\
&+6m_{300}m_{030}m_{174} + 4m_{300}m_{030}m_{156} + m_{300}m_{030}m_{138} + m_{300}m_{021}m_{11,0,1} \\
&+7m_{300}m_{021}m_{921} + 4m_{300}m_{021}m_{903} + 18m_{300}m_{021}m_{741} + 24m_{300}m_{021}m_{723} \\
&+6m_{300}m_{021}m_{705} + 22m_{300}m_{021}m_{561} + 48m_{300}m_{021}m_{543} + 30m_{300}m_{021}m_{525} \\
&+4m_{300}m_{021}m_{507} + 13m_{300}m_{021}m_{381} + 40m_{300}m_{021}m_{363} + 42m_{300}m_{021}m_{345} \\
&+16m_{300}m_{021}m_{327} + m_{300}m_{021}m_{309} + 3m_{300}m_{021}m_{1,10,1} + 12m_{300}m_{021}m_{183} \\
&+18m_{300}m_{021}m_{165} + 12m_{300}m_{021}m_{147} + 3m_{300}m_{021}m_{129} + m_{300}m_{012}m_{11,1,0} \\
&+4m_{300}m_{012}m_{930} + 7m_{300}m_{012}m_{912} + 6m_{300}m_{012}m_{750} + 24m_{300}m_{012}m_{732} \\
&+18m_{300}m_{012}m_{714} + 4m_{300}m_{012}m_{570} + 30m_{300}m_{012}m_{552} + 48m_{300}m_{012}m_{534} \\
&+22m_{300}m_{012}m_{516} + m_{300}m_{012}m_{390} + 16m_{300}m_{012}m_{372} + 42m_{300}m_{012}m_{354} \\
&+40m_{300}m_{012}m_{336} + 13m_{300}m_{012}m_{318} + 3m_{300}m_{012}m_{192} + 12m_{300}m_{012}m_{174} \\
&+18m_{300}m_{012}m_{156} + 12m_{300}m_{012}m_{138} + 3m_{300}m_{012}m_{1,1,10} + m_{300}m_{003}m_{11,0,1} \\
&+4m_{300}m_{003}m_{921} + 5m_{300}m_{003}m_{903} + 6m_{300}m_{003}m_{741} + 16m_{300}m_{003}m_{723}
\end{aligned}$$

$$\begin{aligned}
&+10m_{300}m_{003}m_{705} + 4m_{300}m_{003}m_{561} + 18m_{300}m_{003}m_{543} + 24m_{300}m_{003}m_{525} \\
&+10m_{300}m_{003}m_{507} + m_{300}m_{003}m_{381} + 8m_{300}m_{003}m_{363} + 18m_{300}m_{003}m_{345} \\
&+16m_{300}m_{003}m_{327} + 5m_{300}m_{003}m_{309} + m_{300}m_{003}m_{183} + 4m_{300}m_{003}m_{165} \\
&+6m_{300}m_{003}m_{147} + 4m_{300}m_{003}m_{129} + m_{300}m_{003}m_{1,0,11} + 3m_{210}^2m_{10,2,0} + 12m_{210}^2m_{840} \\
&+12m_{210}^2m_{822} + 18m_{210}^2m_{660} + 36m_{210}^2m_{642} + 18m_{210}^2m_{624} + 12m_{210}^2m_{480} \\
&+36m_{210}^2m_{462} + 36m_{210}^2m_{444} + 12m_{210}^2m_{426} + 3m_{210}^2m_{2,10,0} + 12m_{210}^2m_{282} \\
&+18m_{210}^2m_{264} + 12m_{210}^2m_{246} + 3m_{210}^2m_{228} + 6m_{210}m_{201}m_{10,1,1} + 24m_{210}m_{201}m_{831} \\
&+24m_{210}m_{201}m_{813} + 36m_{210}m_{201}m_{651} + 72m_{210}m_{201}m_{633} + 36m_{210}m_{201}m_{615} \\
&+24m_{210}m_{201}m_{471} + 72m_{210}m_{201}m_{453} + 72m_{210}m_{201}m_{435} + 24m_{210}m_{201}m_{417} \\
&+6m_{210}m_{201}m_{291} + 24m_{210}m_{201}m_{273} + 36m_{210}m_{201}m_{255} + 24m_{210}m_{201}m_{237} \\
&+6m_{210}m_{201}m_{219} + 3m_{210}m_{120}m_{11,1,0} + 15m_{210}m_{120}m_{930} + 12m_{210}m_{120}m_{912} \\
&+30m_{210}m_{120}m_{750} + 48m_{210}m_{120}m_{732} + 18m_{210}m_{120}m_{714} + 30m_{210}m_{120}m_{570} \\
&+72m_{210}m_{120}m_{552} + 54m_{210}m_{120}m_{534} + 12m_{210}m_{120}m_{516} + 15m_{210}m_{120}m_{390} \\
&+48m_{210}m_{120}m_{372} + 54m_{210}m_{120}m_{354} + 24m_{210}m_{120}m_{336} + 3m_{210}m_{120}m_{318} \\
&+3m_{210}m_{120}m_{1,11,0} + 12m_{210}m_{120}m_{192} + 18m_{210}m_{120}m_{174} + 12m_{210}m_{120}m_{156} \\
&+3m_{210}m_{120}m_{138} + 6m_{210}m_{111}m_{921} + 24m_{210}m_{111}m_{741} + 24m_{210}m_{111}m_{723} \\
&+36m_{210}m_{111}m_{561} + 72m_{210}m_{111}m_{543} + 36m_{210}m_{111}m_{525} + 24m_{210}m_{111}m_{381} \\
&+72m_{210}m_{111}m_{363} + 72m_{210}m_{111}m_{345} + 24m_{210}m_{111}m_{327} + 6m_{210}m_{111}m_{1,10,1} \\
&+24m_{210}m_{111}m_{183} + 36m_{210}m_{111}m_{165} + 24m_{210}m_{111}m_{147} + 6m_{210}m_{111}m_{129} \\
&+3m_{210}m_{102}m_{11,1,0} + 12m_{210}m_{102}m_{930} + 15m_{210}m_{102}m_{912} + 18m_{210}m_{102}m_{750} \\
&+48m_{210}m_{102}m_{732} + 30m_{210}m_{102}m_{714} + 12m_{210}m_{102}m_{570} + 54m_{210}m_{102}m_{552} \\
&+72m_{210}m_{102}m_{534} + 30m_{210}m_{102}m_{516} + 3m_{210}m_{102}m_{390} + 24m_{210}m_{102}m_{372} \\
&+54m_{210}m_{102}m_{354} + 48m_{210}m_{102}m_{336} + 15m_{210}m_{102}m_{318} + 3m_{210}m_{102}m_{192} \\
&+12m_{210}m_{102}m_{174} + 18m_{210}m_{102}m_{156} + 12m_{210}m_{102}m_{138} + 3m_{210}m_{102}m_{1,1,10} \\
&+3m_{210}m_{030}m_{10,2,0} + 13m_{210}m_{030}m_{840} + 12m_{210}m_{030}m_{822} + 22m_{210}m_{030}m_{660} \\
&+40m_{210}m_{030}m_{642} + 18m_{210}m_{030}m_{624} + 18m_{210}m_{030}m_{480} + 48m_{210}m_{030}m_{462} \\
&+42m_{210}m_{030}m_{444} + 12m_{210}m_{030}m_{426} + 7m_{210}m_{030}m_{2,10,0} + 24m_{210}m_{030}m_{282} \\
&+30m_{210}m_{030}m_{264} + 16m_{210}m_{030}m_{246} + 3m_{210}m_{030}m_{228} + m_{210}m_{030}m_{0,12,0} \\
&+4m_{210}m_{030}m_{0,10,2} + 6m_{210}m_{030}m_{084} + 4m_{210}m_{030}m_{066} + m_{210}m_{030}m_{048} \\
&+3m_{210}m_{021}m_{10,1,1} + 15m_{210}m_{021}m_{831} + 12m_{210}m_{021}m_{813} + 30m_{210}m_{021}m_{651} \\
&+48m_{210}m_{021}m_{633} + 18m_{210}m_{021}m_{615} + 30m_{210}m_{021}m_{471} + 72m_{210}m_{021}m_{453} \\
&+54m_{210}m_{021}m_{435} + 12m_{210}m_{021}m_{417} + 15m_{210}m_{021}m_{291} + 48m_{210}m_{021}m_{273} \\
&+54m_{210}m_{021}m_{255} + 24m_{210}m_{021}m_{237} + 3m_{210}m_{021}m_{219} + 3m_{210}m_{021}m_{0,11,1} \\
&+12m_{210}m_{021}m_{093} + 18m_{210}m_{021}m_{075} + 12m_{210}m_{021}m_{057} + 3m_{210}m_{021}m_{039} \\
&+3m_{210}m_{012}m_{10,2,0} + 12m_{210}m_{012}m_{840} + 15m_{210}m_{012}m_{822} + 18m_{210}m_{012}m_{660} \\
&+48m_{210}m_{012}m_{642} + 30m_{210}m_{012}m_{624} + 12m_{210}m_{012}m_{480} + 54m_{210}m_{012}m_{462} \\
&+72m_{210}m_{012}m_{444} + 30m_{210}m_{012}m_{426} + 3m_{210}m_{012}m_{2,10,0} + 24m_{210}m_{012}m_{282} \\
&+54m_{210}m_{012}m_{264} + 48m_{210}m_{012}m_{246} + 15m_{210}m_{012}m_{228} + 3m_{210}m_{012}m_{0,10,2}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{012}m_{084} + 18m_{210}m_{012}m_{066} + 12m_{210}m_{012}m_{048} + 3m_{210}m_{012}m_{0,2,10} \\
&+3m_{210}m_{003}m_{10,1,1} + 12m_{210}m_{003}m_{831} + 13m_{210}m_{003}m_{813} + 18m_{210}m_{003}m_{651} \\
&+40m_{210}m_{003}m_{633} + 22m_{210}m_{003}m_{615} + 12m_{210}m_{003}m_{471} + 42m_{210}m_{003}m_{453} \\
&+48m_{210}m_{003}m_{435} + 18m_{210}m_{003}m_{417} + 3m_{210}m_{003}m_{291} + 16m_{210}m_{003}m_{273} \\
&+30m_{210}m_{003}m_{255} + 24m_{210}m_{003}m_{237} + 7m_{210}m_{003}m_{219} + m_{210}m_{003}m_{093} \\
&+4m_{210}m_{003}m_{075} + 6m_{210}m_{003}m_{057} + 4m_{210}m_{003}m_{039} + m_{210}m_{003}m_{0,1,11} \\
&+3m_{201}^2m_{10,0,2} + 12m_{201}^2m_{822} + 12m_{201}^2m_{804} + 18m_{201}^2m_{642} + 36m_{201}^2m_{624} \\
&+18m_{201}^2m_{606} + 12m_{201}^2m_{462} + 36m_{201}^2m_{444} + 36m_{201}^2m_{426} + 12m_{201}^2m_{408} + 3m_{201}^2m_{282} \\
&+12m_{201}^2m_{264} + 18m_{201}^2m_{246} + 12m_{201}^2m_{228} + 3m_{201}^2m_{2,0,10} + 3m_{201}m_{120}m_{11,0,1} \\
&+15m_{201}m_{120}m_{921} + 12m_{201}m_{120}m_{903} + 30m_{201}m_{120}m_{741} + 48m_{201}m_{120}m_{723} \\
&+18m_{201}m_{120}m_{705} + 30m_{201}m_{120}m_{561} + 72m_{201}m_{120}m_{543} + 54m_{201}m_{120}m_{525} \\
&+12m_{201}m_{120}m_{507} + 15m_{201}m_{120}m_{381} + 48m_{201}m_{120}m_{363} + 54m_{201}m_{120}m_{345} \\
&+24m_{201}m_{120}m_{327} + 3m_{201}m_{120}m_{309} + 3m_{201}m_{120}m_{1,10,1} + 12m_{201}m_{120}m_{183} \\
&+18m_{201}m_{120}m_{165} + 12m_{201}m_{120}m_{147} + 3m_{201}m_{120}m_{129} + 6m_{201}m_{111}m_{912} \\
&+24m_{201}m_{111}m_{732} + 24m_{201}m_{111}m_{714} + 36m_{201}m_{111}m_{552} + 72m_{201}m_{111}m_{534} \\
&+36m_{201}m_{111}m_{516} + 24m_{201}m_{111}m_{372} + 72m_{201}m_{111}m_{354} + 72m_{201}m_{111}m_{336} \\
&+24m_{201}m_{111}m_{318} + 6m_{201}m_{111}m_{192} + 24m_{201}m_{111}m_{174} + 36m_{201}m_{111}m_{156} \\
&+24m_{201}m_{111}m_{138} + 6m_{201}m_{111}m_{1,1,10} + 3m_{201}m_{102}m_{11,0,1} + 12m_{201}m_{102}m_{921} \\
&+15m_{201}m_{102}m_{903} + 18m_{201}m_{102}m_{741} + 48m_{201}m_{102}m_{723} + 30m_{201}m_{102}m_{705} \\
&+12m_{201}m_{102}m_{561} + 54m_{201}m_{102}m_{543} + 72m_{201}m_{102}m_{525} + 30m_{201}m_{102}m_{507} \\
&+3m_{201}m_{102}m_{381} + 24m_{201}m_{102}m_{363} + 54m_{201}m_{102}m_{345} + 48m_{201}m_{102}m_{327} \\
&+15m_{201}m_{102}m_{309} + 3m_{201}m_{102}m_{183} + 12m_{201}m_{102}m_{165} + 18m_{201}m_{102}m_{147} \\
&+12m_{201}m_{102}m_{129} + 3m_{201}m_{102}m_{1,0,11} + 3m_{201}m_{030}m_{10,1,1} + 13m_{201}m_{030}m_{831} \\
&+12m_{201}m_{030}m_{813} + 22m_{201}m_{030}m_{651} + 40m_{201}m_{030}m_{633} + 18m_{201}m_{030}m_{615} \\
&+18m_{201}m_{030}m_{471} + 48m_{201}m_{030}m_{453} + 42m_{201}m_{030}m_{435} + 12m_{201}m_{030}m_{417} \\
&+7m_{201}m_{030}m_{291} + 24m_{201}m_{030}m_{273} + 30m_{201}m_{030}m_{255} + 16m_{201}m_{030}m_{237} \\
&+3m_{201}m_{030}m_{219} + m_{201}m_{030}m_{0,11,1} + 4m_{201}m_{030}m_{093} + 6m_{201}m_{030}m_{075} \\
&+4m_{201}m_{030}m_{057} + m_{201}m_{030}m_{039} + 3m_{201}m_{021}m_{10,0,2} + 15m_{201}m_{021}m_{822} \\
&+12m_{201}m_{021}m_{804} + 30m_{201}m_{021}m_{642} + 48m_{201}m_{021}m_{624} + 18m_{201}m_{021}m_{606} \\
&+30m_{201}m_{021}m_{462} + 72m_{201}m_{021}m_{444} + 54m_{201}m_{021}m_{426} + 12m_{201}m_{021}m_{408} \\
&+15m_{201}m_{021}m_{282} + 48m_{201}m_{021}m_{264} + 54m_{201}m_{021}m_{246} + 24m_{201}m_{021}m_{228} \\
&+3m_{201}m_{021}m_{2,0,10} + 3m_{201}m_{021}m_{0,10,2} + 12m_{201}m_{021}m_{084} + 18m_{201}m_{021}m_{066} \\
&+12m_{201}m_{021}m_{048} + 3m_{201}m_{021}m_{0,2,10} + 3m_{201}m_{012}m_{10,1,1} + 12m_{201}m_{012}m_{831} \\
&+15m_{201}m_{012}m_{813} + 18m_{201}m_{012}m_{651} + 48m_{201}m_{012}m_{633} + 30m_{201}m_{012}m_{615} \\
&+12m_{201}m_{012}m_{471} + 54m_{201}m_{012}m_{453} + 72m_{201}m_{012}m_{435} + 30m_{201}m_{012}m_{417} \\
&+3m_{201}m_{012}m_{291} + 24m_{201}m_{012}m_{273} + 54m_{201}m_{012}m_{255} + 48m_{201}m_{012}m_{237} \\
&+15m_{201}m_{012}m_{219} + 3m_{201}m_{012}m_{093} + 12m_{201}m_{012}m_{075} + 18m_{201}m_{012}m_{057} \\
&+12m_{201}m_{012}m_{039} + 3m_{201}m_{012}m_{0,1,11} + 3m_{201}m_{003}m_{10,0,2} + 12m_{201}m_{003}m_{822}
\end{aligned}$$

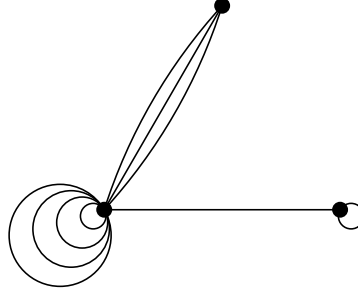
$$\begin{aligned}
&+13m_{201}m_{003}m_{804} + 18m_{201}m_{003}m_{642} + 40m_{201}m_{003}m_{624} + 22m_{201}m_{003}m_{606} \\
&+12m_{201}m_{003}m_{462} + 42m_{201}m_{003}m_{444} + 48m_{201}m_{003}m_{426} + 18m_{201}m_{003}m_{408} \\
&+3m_{201}m_{003}m_{282} + 16m_{201}m_{003}m_{264} + 30m_{201}m_{003}m_{246} + 24m_{201}m_{003}m_{228} \\
&+7m_{201}m_{003}m_{2,0,10} + m_{201}m_{003}m_{084} + 4m_{201}m_{003}m_{066} + 6m_{201}m_{003}m_{048} \\
&+4m_{201}m_{003}m_{0,2,10} + m_{201}m_{003}m_{0,0,12} + 3m_{120}^2m_{10,2,0} + 12m_{120}^2m_{840} + 12m_{120}^2m_{822} \\
&+18m_{120}^2m_{660} + 36m_{120}^2m_{642} + 18m_{120}^2m_{624} + 12m_{120}^2m_{480} + 36m_{120}^2m_{462} \\
&+36m_{120}^2m_{444} + 12m_{120}^2m_{426} + 3m_{120}^2m_{2,10,0} + 12m_{120}^2m_{282} + 18m_{120}^2m_{264} \\
&+12m_{120}^2m_{246} + 3m_{120}^2m_{228} + 6m_{120}m_{111}m_{10,1,1} + 24m_{120}m_{111}m_{831} + 24m_{120}m_{111}m_{813} \\
&+36m_{120}m_{111}m_{651} + 72m_{120}m_{111}m_{633} + 36m_{120}m_{111}m_{615} + 24m_{120}m_{111}m_{471} \\
&+72m_{120}m_{111}m_{453} + 72m_{120}m_{111}m_{435} + 24m_{120}m_{111}m_{417} + 6m_{120}m_{111}m_{291} \\
&+24m_{120}m_{111}m_{273} + 36m_{120}m_{111}m_{255} + 24m_{120}m_{111}m_{237} + 6m_{120}m_{111}m_{219} \\
&+3m_{120}m_{102}m_{10,2,0} + 3m_{120}m_{102}m_{10,0,2} + 12m_{120}m_{102}m_{840} + 24m_{120}m_{102}m_{822} \\
&+12m_{120}m_{102}m_{804} + 18m_{120}m_{102}m_{660} + 54m_{120}m_{102}m_{642} + 54m_{120}m_{102}m_{624} \\
&+18m_{120}m_{102}m_{606} + 12m_{120}m_{102}m_{480} + 48m_{120}m_{102}m_{462} + 72m_{120}m_{102}m_{444} \\
&+48m_{120}m_{102}m_{426} + 12m_{120}m_{102}m_{408} + 3m_{120}m_{102}m_{2,10,0} + 15m_{120}m_{102}m_{282} \\
&+30m_{120}m_{102}m_{264} + 30m_{120}m_{102}m_{246} + 15m_{120}m_{102}m_{228} + 3m_{120}m_{102}m_{2,0,10} \\
&+4m_{120}m_{030}m_{930} + 16m_{120}m_{030}m_{750} + 16m_{120}m_{030}m_{732} + 24m_{120}m_{030}m_{570} \\
&+48m_{120}m_{030}m_{552} + 24m_{120}m_{030}m_{534} + 16m_{120}m_{030}m_{390} + 48m_{120}m_{030}m_{372} \\
&+48m_{120}m_{030}m_{354} + 16m_{120}m_{030}m_{336} + 4m_{120}m_{030}m_{1,11,0} + 16m_{120}m_{030}m_{192} \\
&+24m_{120}m_{030}m_{174} + 16m_{120}m_{030}m_{156} + 4m_{120}m_{030}m_{138} + 6m_{120}m_{021}m_{921} \\
&+24m_{120}m_{021}m_{741} + 24m_{120}m_{021}m_{723} + 36m_{120}m_{021}m_{561} + 72m_{120}m_{021}m_{543} \\
&+36m_{120}m_{021}m_{525} + 24m_{120}m_{021}m_{381} + 72m_{120}m_{021}m_{363} + 72m_{120}m_{021}m_{345} \\
&+24m_{120}m_{021}m_{327} + 6m_{120}m_{021}m_{1,10,1} + 24m_{120}m_{021}m_{183} + 36m_{120}m_{021}m_{165} \\
&+24m_{120}m_{021}m_{147} + 6m_{120}m_{021}m_{129} + 3m_{120}m_{012}m_{930} + 3m_{120}m_{012}m_{912} \\
&+12m_{120}m_{012}m_{750} + 24m_{120}m_{012}m_{732} + 12m_{120}m_{012}m_{714} + 18m_{120}m_{012}m_{570} \\
&+54m_{120}m_{012}m_{552} + 54m_{120}m_{012}m_{534} + 18m_{120}m_{012}m_{516} + 12m_{120}m_{012}m_{390} \\
&+48m_{120}m_{012}m_{372} + 72m_{120}m_{012}m_{354} + 48m_{120}m_{012}m_{336} + 12m_{120}m_{012}m_{318} \\
&+3m_{120}m_{012}m_{1,11,0} + 15m_{120}m_{012}m_{192} + 30m_{120}m_{012}m_{174} + 30m_{120}m_{012}m_{156} \\
&+15m_{120}m_{012}m_{138} + 3m_{120}m_{012}m_{1,1,10} + 3m_{120}m_{003}m_{921} + m_{120}m_{003}m_{903} \\
&+12m_{120}m_{003}m_{741} + 16m_{120}m_{003}m_{723} + 4m_{120}m_{003}m_{705} + 18m_{120}m_{003}m_{561} \\
&+42m_{120}m_{003}m_{543} + 30m_{120}m_{003}m_{525} + 6m_{120}m_{003}m_{507} + 12m_{120}m_{003}m_{381} \\
&+40m_{120}m_{003}m_{363} + 48m_{120}m_{003}m_{345} + 24m_{120}m_{003}m_{327} + 4m_{120}m_{003}m_{309} \\
&+3m_{120}m_{003}m_{1,10,1} + 13m_{120}m_{003}m_{183} + 22m_{120}m_{003}m_{165} + 18m_{120}m_{003}m_{147} \\
&+7m_{120}m_{003}m_{129} + m_{120}m_{003}m_{1,0,11} + 6m_{111}m_{102}m_{10,1,1} + 24m_{111}m_{102}m_{831} \\
&+24m_{111}m_{102}m_{813} + 36m_{111}m_{102}m_{651} + 72m_{111}m_{102}m_{633} + 36m_{111}m_{102}m_{615} \\
&+24m_{111}m_{102}m_{471} + 72m_{111}m_{102}m_{453} + 72m_{111}m_{102}m_{435} + 24m_{111}m_{102}m_{417} \\
&+6m_{111}m_{102}m_{291} + 24m_{111}m_{102}m_{273} + 36m_{111}m_{102}m_{255} + 24m_{111}m_{102}m_{237} \\
&+6m_{111}m_{102}m_{219} + 6m_{111}m_{030}m_{921} + 24m_{111}m_{030}m_{741} + 24m_{111}m_{030}m_{723}
\end{aligned}$$

$$\begin{aligned}
&+36m_{111}m_{030}m_{561} + 72m_{111}m_{030}m_{543} + 36m_{111}m_{030}m_{525} + 24m_{111}m_{030}m_{381} \\
&+72m_{111}m_{030}m_{363} + 72m_{111}m_{030}m_{345} + 24m_{111}m_{030}m_{327} + 6m_{111}m_{030}m_{1,10,1} \\
&+24m_{111}m_{030}m_{183} + 36m_{111}m_{030}m_{165} + 24m_{111}m_{030}m_{147} + 6m_{111}m_{030}m_{129} \\
&+6m_{111}m_{021}m_{912} + 24m_{111}m_{021}m_{732} + 24m_{111}m_{021}m_{714} + 36m_{111}m_{021}m_{552} \\
&+72m_{111}m_{021}m_{534} + 36m_{111}m_{021}m_{516} + 24m_{111}m_{021}m_{372} + 72m_{111}m_{021}m_{354} \\
&+72m_{111}m_{021}m_{336} + 24m_{111}m_{021}m_{318} + 6m_{111}m_{021}m_{192} + 24m_{111}m_{021}m_{174} \\
&+36m_{111}m_{021}m_{156} + 24m_{111}m_{021}m_{138} + 6m_{111}m_{021}m_{1,1,10} + 6m_{111}m_{012}m_{921} \\
&+24m_{111}m_{012}m_{741} + 24m_{111}m_{012}m_{723} + 36m_{111}m_{012}m_{561} + 72m_{111}m_{012}m_{543} \\
&+36m_{111}m_{012}m_{525} + 24m_{111}m_{012}m_{381} + 72m_{111}m_{012}m_{363} + 72m_{111}m_{012}m_{345} \\
&+24m_{111}m_{012}m_{327} + 6m_{111}m_{012}m_{1,10,1} + 24m_{111}m_{012}m_{183} + 36m_{111}m_{012}m_{165} \\
&+24m_{111}m_{012}m_{147} + 6m_{111}m_{012}m_{129} + 6m_{111}m_{003}m_{912} + 24m_{111}m_{003}m_{732} \\
&+24m_{111}m_{003}m_{714} + 36m_{111}m_{003}m_{552} + 72m_{111}m_{003}m_{534} + 36m_{111}m_{003}m_{516} \\
&+24m_{111}m_{003}m_{372} + 72m_{111}m_{003}m_{354} + 72m_{111}m_{003}m_{336} + 24m_{111}m_{003}m_{318} \\
&+6m_{111}m_{003}m_{192} + 24m_{111}m_{003}m_{174} + 36m_{111}m_{003}m_{156} + 24m_{111}m_{003}m_{138} \\
&+6m_{111}m_{003}m_{1,1,10} + 3m_{102}^2m_{10,0,2} + 12m_{102}^2m_{822} + 12m_{102}^2m_{804} + 18m_{102}^2m_{642} \\
&+36m_{102}^2m_{624} + 18m_{102}^2m_{606} + 12m_{102}^2m_{462} + 36m_{102}^2m_{444} + 36m_{102}^2m_{426} \\
&+12m_{102}^2m_{408} + 3m_{102}^2m_{282} + 12m_{102}^2m_{264} + 18m_{102}^2m_{246} + 12m_{102}^2m_{228} + 3m_{102}^2m_{2,0,10} \\
&+m_{102}m_{030}m_{930} + 3m_{102}m_{030}m_{912} + 4m_{102}m_{030}m_{750} + 16m_{102}m_{030}m_{732} \\
&+12m_{102}m_{030}m_{714} + 6m_{102}m_{030}m_{570} + 30m_{102}m_{030}m_{552} + 42m_{102}m_{030}m_{534} \\
&+18m_{102}m_{030}m_{516} + 4m_{102}m_{030}m_{390} + 24m_{102}m_{030}m_{372} + 48m_{102}m_{030}m_{354} \\
&+40m_{102}m_{030}m_{336} + 12m_{102}m_{030}m_{318} + m_{102}m_{030}m_{1,11,0} + 7m_{102}m_{030}m_{192} \\
&+18m_{102}m_{030}m_{174} + 22m_{102}m_{030}m_{156} + 13m_{102}m_{030}m_{138} + 3m_{102}m_{030}m_{1,1,10} \\
&+3m_{102}m_{021}m_{921} + 3m_{102}m_{021}m_{903} + 12m_{102}m_{021}m_{741} + 24m_{102}m_{021}m_{723} \\
&+12m_{102}m_{021}m_{705} + 18m_{102}m_{021}m_{561} + 54m_{102}m_{021}m_{543} + 54m_{102}m_{021}m_{525} \\
&+18m_{102}m_{021}m_{507} + 12m_{102}m_{021}m_{381} + 48m_{102}m_{021}m_{363} + 72m_{102}m_{021}m_{345} \\
&+48m_{102}m_{021}m_{327} + 12m_{102}m_{021}m_{309} + 3m_{102}m_{021}m_{1,10,1} + 15m_{102}m_{021}m_{183} \\
&+30m_{102}m_{021}m_{165} + 30m_{102}m_{021}m_{147} + 15m_{102}m_{021}m_{129} + 3m_{102}m_{021}m_{1,0,11} \\
&+6m_{102}m_{012}m_{912} + 24m_{102}m_{012}m_{732} + 24m_{102}m_{012}m_{714} + 36m_{102}m_{012}m_{552} \\
&+72m_{102}m_{012}m_{534} + 36m_{102}m_{012}m_{516} + 24m_{102}m_{012}m_{372} + 72m_{102}m_{012}m_{354} \\
&+72m_{102}m_{012}m_{336} + 24m_{102}m_{012}m_{318} + 6m_{102}m_{012}m_{192} + 24m_{102}m_{012}m_{174} \\
&+36m_{102}m_{012}m_{156} + 24m_{102}m_{012}m_{138} + 6m_{102}m_{012}m_{1,1,10} + 4m_{102}m_{003}m_{903} \\
&+16m_{102}m_{003}m_{723} + 16m_{102}m_{003}m_{705} + 24m_{102}m_{003}m_{543} + 48m_{102}m_{003}m_{525} \\
&+24m_{102}m_{003}m_{507} + 16m_{102}m_{003}m_{363} + 48m_{102}m_{003}m_{345} + 48m_{102}m_{003}m_{327} \\
&+16m_{102}m_{003}m_{309} + 4m_{102}m_{003}m_{183} + 16m_{102}m_{003}m_{165} + 24m_{102}m_{003}m_{147} \\
&+16m_{102}m_{003}m_{129} + 4m_{102}m_{003}m_{1,0,11} + m_{030}^2m_{840} + 4m_{030}^2m_{660} + 4m_{030}^2m_{642} \\
&+6m_{030}^2m_{480} + 12m_{030}^2m_{462} + 6m_{030}^2m_{444} + 4m_{030}^2m_{2,10,0} + 12m_{030}^2m_{282} + 12m_{030}^2m_{264} \\
&+4m_{030}^2m_{246} + m_{030}^2m_{0,12,0} + 4m_{030}^2m_{0,10,2} + 6m_{030}^2m_{084} + 4m_{030}^2m_{066} + m_{030}^2m_{048} \\
&+4m_{030}m_{021}m_{831} + 16m_{030}m_{021}m_{651} + 16m_{030}m_{021}m_{633} + 24m_{030}m_{021}m_{471}
\end{aligned}$$

$$\begin{aligned}
&+48m_{030}m_{021}m_{453} + 24m_{030}m_{021}m_{435} + 16m_{030}m_{021}m_{291} + 48m_{030}m_{021}m_{273} \\
&+48m_{030}m_{021}m_{255} + 16m_{030}m_{021}m_{237} + 4m_{030}m_{021}m_{0,11,1} + 16m_{030}m_{021}m_{093} \\
&+24m_{030}m_{021}m_{075} + 16m_{030}m_{021}m_{057} + 4m_{030}m_{021}m_{039} + m_{030}m_{012}m_{840} \\
&+3m_{030}m_{012}m_{822} + 4m_{030}m_{012}m_{660} + 16m_{030}m_{012}m_{642} + 12m_{030}m_{012}m_{624} \\
&+6m_{030}m_{012}m_{480} + 30m_{030}m_{012}m_{462} + 42m_{030}m_{012}m_{444} + 18m_{030}m_{012}m_{426} \\
&+4m_{030}m_{012}m_{2,10,0} + 24m_{030}m_{012}m_{282} + 48m_{030}m_{012}m_{264} + 40m_{030}m_{012}m_{246} \\
&+12m_{030}m_{012}m_{228} + m_{030}m_{012}m_{0,12,0} + 7m_{030}m_{012}m_{0,10,2} + 18m_{030}m_{012}m_{084} \\
&+22m_{030}m_{012}m_{066} + 13m_{030}m_{012}m_{048} + 3m_{030}m_{012}m_{0,2,10} + m_{030}m_{003}m_{831} \\
&+m_{030}m_{003}m_{813} + 4m_{030}m_{003}m_{651} + 8m_{030}m_{003}m_{633} + 4m_{030}m_{003}m_{615} + 6m_{030}m_{003}m_{471} \\
&+18m_{030}m_{003}m_{453} + 18m_{030}m_{003}m_{435} + 6m_{030}m_{003}m_{417} + 4m_{030}m_{003}m_{291} \\
&+16m_{030}m_{003}m_{273} + 24m_{030}m_{003}m_{255} + 16m_{030}m_{003}m_{237} + 4m_{030}m_{003}m_{219} \\
&+m_{030}m_{003}m_{0,11,1} + 5m_{030}m_{003}m_{093} + 10m_{030}m_{003}m_{075} + 10m_{030}m_{003}m_{057} \\
&+5m_{030}m_{003}m_{039} + m_{030}m_{003}m_{0,1,11} + 3m_{021}^2m_{822} + 12m_{021}^2m_{642} + 12m_{021}^2m_{624} \\
&+18m_{021}^2m_{462} + 36m_{021}^2m_{444} + 18m_{021}^2m_{426} + 12m_{021}^2m_{282} + 36m_{021}^2m_{264} \\
&+36m_{021}^2m_{246} + 12m_{021}^2m_{228} + 3m_{021}^2m_{0,10,2} + 12m_{021}^2m_{084} + 18m_{021}^2m_{066} \\
&+12m_{021}^2m_{048} + 3m_{021}^2m_{0,2,10} + 3m_{021}m_{012}m_{831} + 3m_{021}m_{012}m_{813} + 12m_{021}m_{012}m_{651} \\
&+24m_{021}m_{012}m_{633} + 12m_{021}m_{012}m_{615} + 18m_{021}m_{012}m_{471} + 54m_{021}m_{012}m_{453} \\
&+54m_{021}m_{012}m_{435} + 18m_{021}m_{012}m_{417} + 12m_{021}m_{012}m_{291} + 48m_{021}m_{012}m_{273} \\
&+72m_{021}m_{012}m_{255} + 48m_{021}m_{012}m_{237} + 12m_{021}m_{012}m_{219} + 3m_{021}m_{012}m_{0,11,1} \\
&+15m_{021}m_{012}m_{093} + 30m_{021}m_{012}m_{075} + 30m_{021}m_{012}m_{057} + 15m_{021}m_{012}m_{039} \\
&+3m_{021}m_{012}m_{0,1,11} + 3m_{021}m_{003}m_{822} + m_{021}m_{003}m_{804} + 12m_{021}m_{003}m_{642} \\
&+16m_{021}m_{003}m_{624} + 4m_{021}m_{003}m_{606} + 18m_{021}m_{003}m_{462} + 42m_{021}m_{003}m_{444} \\
&+30m_{021}m_{003}m_{426} + 6m_{021}m_{003}m_{408} + 12m_{021}m_{003}m_{282} + 40m_{021}m_{003}m_{264} \\
&+48m_{021}m_{003}m_{246} + 24m_{021}m_{003}m_{228} + 4m_{021}m_{003}m_{2,0,10} + 3m_{021}m_{003}m_{0,10,2} \\
&+13m_{021}m_{003}m_{084} + 22m_{021}m_{003}m_{066} + 18m_{021}m_{003}m_{048} + 7m_{021}m_{003}m_{0,2,10} \\
&+m_{021}m_{003}m_{0,0,12} + 3m_{012}^2m_{822} + 12m_{012}^2m_{642} + 12m_{012}^2m_{624} + 18m_{012}^2m_{462} \\
&+36m_{012}^2m_{444} + 18m_{012}^2m_{426} + 12m_{012}^2m_{282} + 36m_{012}^2m_{264} + 36m_{012}^2m_{246} \\
&+12m_{012}^2m_{228} + 3m_{012}^2m_{0,10,2} + 12m_{012}^2m_{084} + 18m_{012}^2m_{066} + 12m_{012}^2m_{048} \\
&+3m_{012}^2m_{0,2,10} + 4m_{012}m_{003}m_{813} + 16m_{012}m_{003}m_{633} + 16m_{012}m_{003}m_{615} \\
&+24m_{012}m_{003}m_{453} + 48m_{012}m_{003}m_{435} + 24m_{012}m_{003}m_{417} + 16m_{012}m_{003}m_{273} \\
&+48m_{012}m_{003}m_{255} + 48m_{012}m_{003}m_{237} + 16m_{012}m_{003}m_{219} + 4m_{012}m_{003}m_{093} \\
&+16m_{012}m_{003}m_{075} + 24m_{012}m_{003}m_{057} + 16m_{012}m_{003}m_{039} + 4m_{012}m_{003}m_{0,1,11} \\
&+m_{003}^2m_{804} + 4m_{003}^2m_{624} + 4m_{003}^2m_{606} + 6m_{003}^2m_{444} + 12m_{003}^2m_{426} + 6m_{003}^2m_{408} \\
&+4m_{003}^2m_{264} + 12m_{003}^2m_{246} + 12m_{003}^2m_{228} + 4m_{003}^2m_{2,0,10} + m_{003}^2m_{084} + 4m_{003}^2m_{066} \\
&+6m_{003}^2m_{048} + 4m_{003}^2m_{0,2,10} + m_{003}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{331} = & m_{200}m_{400}m_{12,0,0} + 3m_{200}m_{400}m_{10,2,0} + 3m_{200}m_{400}m_{10,0,2} + 3m_{200}m_{400}m_{840} \\
& + 6m_{200}m_{400}m_{822} + 3m_{200}m_{400}m_{804} + m_{200}m_{400}m_{660} + 3m_{200}m_{400}m_{642} + 3m_{200}m_{400}m_{624} \\
& + m_{200}m_{400}m_{606} + 4m_{200}m_{310}m_{11,1,0} + 12m_{200}m_{310}m_{930} + 12m_{200}m_{310}m_{912} \\
& + 12m_{200}m_{310}m_{750} + 24m_{200}m_{310}m_{732} + 12m_{200}m_{310}m_{714} + 4m_{200}m_{310}m_{570} \\
& + 12m_{200}m_{310}m_{552} + 12m_{200}m_{310}m_{534} + 4m_{200}m_{310}m_{516} + 4m_{200}m_{301}m_{11,0,1} \\
& + 12m_{200}m_{301}m_{921} + 12m_{200}m_{301}m_{903} + 12m_{200}m_{301}m_{741} + 24m_{200}m_{301}m_{723} \\
& + 12m_{200}m_{301}m_{705} + 4m_{200}m_{301}m_{561} + 12m_{200}m_{301}m_{543} + 12m_{200}m_{301}m_{525} \\
& + 4m_{200}m_{301}m_{507} + 6m_{200}m_{220}m_{10,2,0} + 18m_{200}m_{220}m_{840} + 18m_{200}m_{220}m_{822} \\
& + 18m_{200}m_{220}m_{660} + 36m_{200}m_{220}m_{642} + 18m_{200}m_{220}m_{624} + 6m_{200}m_{220}m_{480} \\
& + 18m_{200}m_{220}m_{462} + 18m_{200}m_{220}m_{444} + 6m_{200}m_{220}m_{426} + 12m_{200}m_{211}m_{10,1,1} \\
& + 36m_{200}m_{211}m_{831} + 36m_{200}m_{211}m_{813} + 36m_{200}m_{211}m_{651} + 72m_{200}m_{211}m_{633} \\
& + 36m_{200}m_{211}m_{615} + 12m_{200}m_{211}m_{471} + 36m_{200}m_{211}m_{453} + 36m_{200}m_{211}m_{435} \\
& + 12m_{200}m_{211}m_{417} + 6m_{200}m_{202}m_{10,0,2} + 18m_{200}m_{202}m_{822} + 18m_{200}m_{202}m_{804} \\
& + 18m_{200}m_{202}m_{642} + 36m_{200}m_{202}m_{624} + 18m_{200}m_{202}m_{606} + 6m_{200}m_{202}m_{462} \\
& + 18m_{200}m_{202}m_{444} + 18m_{200}m_{202}m_{426} + 6m_{200}m_{202}m_{408} + 4m_{200}m_{130}m_{930} \\
& + 12m_{200}m_{130}m_{750} + 12m_{200}m_{130}m_{732} + 12m_{200}m_{130}m_{570} + 24m_{200}m_{130}m_{552} \\
& + 12m_{200}m_{130}m_{534} + 4m_{200}m_{130}m_{390} + 12m_{200}m_{130}m_{372} + 12m_{200}m_{130}m_{354} \\
& + 4m_{200}m_{130}m_{336} + 12m_{200}m_{121}m_{921} + 36m_{200}m_{121}m_{741} + 36m_{200}m_{121}m_{723} \\
& + 36m_{200}m_{121}m_{561} + 72m_{200}m_{121}m_{543} + 36m_{200}m_{121}m_{525} + 12m_{200}m_{121}m_{381} \\
& + 36m_{200}m_{121}m_{363} + 36m_{200}m_{121}m_{345} + 12m_{200}m_{121}m_{327} + 12m_{200}m_{112}m_{912} \\
& + 36m_{200}m_{112}m_{732} + 36m_{200}m_{112}m_{714} + 36m_{200}m_{112}m_{552} + 72m_{200}m_{112}m_{534} \\
& + 36m_{200}m_{112}m_{516} + 12m_{200}m_{112}m_{372} + 36m_{200}m_{112}m_{354} + 36m_{200}m_{112}m_{336} \\
& + 12m_{200}m_{112}m_{318} + 4m_{200}m_{103}m_{903} + 12m_{200}m_{103}m_{723} + 12m_{200}m_{103}m_{705} \\
& + 12m_{200}m_{103}m_{543} + 24m_{200}m_{103}m_{525} + 12m_{200}m_{103}m_{507} + 4m_{200}m_{103}m_{363} \\
& + 12m_{200}m_{103}m_{345} + 12m_{200}m_{103}m_{327} + 4m_{200}m_{103}m_{309} + m_{200}m_{040}m_{840} \\
& + 3m_{200}m_{040}m_{660} + 3m_{200}m_{040}m_{642} + 3m_{200}m_{040}m_{480} + 6m_{200}m_{040}m_{462} \\
& + 3m_{200}m_{040}m_{444} + m_{200}m_{040}m_{2,10,0} + 3m_{200}m_{040}m_{282} + 3m_{200}m_{040}m_{264} \\
& + m_{200}m_{040}m_{246} + 4m_{200}m_{031}m_{831} + 12m_{200}m_{031}m_{651} + 12m_{200}m_{031}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{031}m_{471} + 24m_{200}m_{031}m_{453} + 12m_{200}m_{031}m_{435} + 4m_{200}m_{031}m_{291} \\
&+12m_{200}m_{031}m_{273} + 12m_{200}m_{031}m_{255} + 4m_{200}m_{031}m_{237} + 6m_{200}m_{022}m_{822} \\
&+18m_{200}m_{022}m_{642} + 18m_{200}m_{022}m_{624} + 18m_{200}m_{022}m_{462} + 36m_{200}m_{022}m_{444} \\
&+18m_{200}m_{022}m_{426} + 6m_{200}m_{022}m_{282} + 18m_{200}m_{022}m_{264} + 18m_{200}m_{022}m_{246} \\
&+6m_{200}m_{022}m_{228} + 4m_{200}m_{013}m_{813} + 12m_{200}m_{013}m_{633} + 12m_{200}m_{013}m_{615} \\
&+12m_{200}m_{013}m_{453} + 24m_{200}m_{013}m_{435} + 12m_{200}m_{013}m_{417} + 4m_{200}m_{013}m_{273} \\
&+12m_{200}m_{013}m_{255} + 12m_{200}m_{013}m_{237} + 4m_{200}m_{013}m_{219} + m_{200}m_{004}m_{804} \\
&+3m_{200}m_{004}m_{624} + 3m_{200}m_{004}m_{606} + 3m_{200}m_{004}m_{444} + 6m_{200}m_{004}m_{426} \\
&+3m_{200}m_{004}m_{408} + m_{200}m_{004}m_{264} + 3m_{200}m_{004}m_{246} + 3m_{200}m_{004}m_{228} \\
&+m_{200}m_{004}m_{2,0,10} + 2m_{110}m_{400}m_{11,1,0} + 6m_{110}m_{400}m_{930} + 6m_{110}m_{400}m_{912} \\
&+6m_{110}m_{400}m_{750} + 12m_{110}m_{400}m_{732} + 6m_{110}m_{400}m_{714} + 2m_{110}m_{400}m_{570} \\
&+6m_{110}m_{400}m_{552} + 6m_{110}m_{400}m_{534} + 2m_{110}m_{400}m_{516} + 8m_{110}m_{310}m_{10,2,0} \\
&+24m_{110}m_{310}m_{840} + 24m_{110}m_{310}m_{822} + 24m_{110}m_{310}m_{660} + 48m_{110}m_{310}m_{642} \\
&+24m_{110}m_{310}m_{624} + 8m_{110}m_{310}m_{480} + 24m_{110}m_{310}m_{462} + 24m_{110}m_{310}m_{444} \\
&+8m_{110}m_{310}m_{426} + 8m_{110}m_{301}m_{10,1,1} + 24m_{110}m_{301}m_{831} + 24m_{110}m_{301}m_{813} \\
&+24m_{110}m_{301}m_{651} + 48m_{110}m_{301}m_{633} + 24m_{110}m_{301}m_{615} + 8m_{110}m_{301}m_{471} \\
&+24m_{110}m_{301}m_{453} + 24m_{110}m_{301}m_{435} + 8m_{110}m_{301}m_{417} + 12m_{110}m_{220}m_{930} \\
&+36m_{110}m_{220}m_{750} + 36m_{110}m_{220}m_{732} + 36m_{110}m_{220}m_{570} + 72m_{110}m_{220}m_{552} \\
&+36m_{110}m_{220}m_{534} + 12m_{110}m_{220}m_{390} + 36m_{110}m_{220}m_{372} + 36m_{110}m_{220}m_{354} \\
&+12m_{110}m_{220}m_{336} + 24m_{110}m_{211}m_{921} + 72m_{110}m_{211}m_{741} + 72m_{110}m_{211}m_{723} \\
&+72m_{110}m_{211}m_{561} + 144m_{110}m_{211}m_{543} + 72m_{110}m_{211}m_{525} + 24m_{110}m_{211}m_{381} \\
&+72m_{110}m_{211}m_{363} + 72m_{110}m_{211}m_{345} + 24m_{110}m_{211}m_{327} + 12m_{110}m_{202}m_{912} \\
&+36m_{110}m_{202}m_{732} + 36m_{110}m_{202}m_{714} + 36m_{110}m_{202}m_{552} + 72m_{110}m_{202}m_{534} \\
&+36m_{110}m_{202}m_{516} + 12m_{110}m_{202}m_{372} + 36m_{110}m_{202}m_{354} + 36m_{110}m_{202}m_{336} \\
&+12m_{110}m_{202}m_{318} + 8m_{110}m_{130}m_{840} + 24m_{110}m_{130}m_{660} + 24m_{110}m_{130}m_{642} \\
&+24m_{110}m_{130}m_{480} + 48m_{110}m_{130}m_{462} + 24m_{110}m_{130}m_{444} + 8m_{110}m_{130}m_{2,10,0} \\
&+24m_{110}m_{130}m_{282} + 24m_{110}m_{130}m_{264} + 8m_{110}m_{130}m_{246} + 24m_{110}m_{121}m_{831} \\
&+72m_{110}m_{121}m_{651} + 72m_{110}m_{121}m_{633} + 72m_{110}m_{121}m_{471} + 144m_{110}m_{121}m_{453} \\
&+72m_{110}m_{121}m_{435} + 24m_{110}m_{121}m_{291} + 72m_{110}m_{121}m_{273} + 72m_{110}m_{121}m_{255} \\
&+24m_{110}m_{121}m_{237} + 24m_{110}m_{112}m_{822} + 72m_{110}m_{112}m_{642} + 72m_{110}m_{112}m_{624} \\
&+72m_{110}m_{112}m_{462} + 144m_{110}m_{112}m_{444} + 72m_{110}m_{112}m_{426} + 24m_{110}m_{112}m_{282} \\
&+72m_{110}m_{112}m_{264} + 72m_{110}m_{112}m_{246} + 24m_{110}m_{112}m_{228} + 8m_{110}m_{103}m_{813} \\
&+24m_{110}m_{103}m_{633} + 24m_{110}m_{103}m_{615} + 24m_{110}m_{103}m_{453} + 48m_{110}m_{103}m_{435} \\
&+24m_{110}m_{103}m_{417} + 8m_{110}m_{103}m_{273} + 24m_{110}m_{103}m_{255} + 24m_{110}m_{103}m_{237} \\
&+8m_{110}m_{103}m_{219} + 2m_{110}m_{040}m_{750} + 6m_{110}m_{040}m_{570} + 6m_{110}m_{040}m_{552} \\
&+6m_{110}m_{040}m_{390} + 12m_{110}m_{040}m_{372} + 6m_{110}m_{040}m_{354} + 2m_{110}m_{040}m_{1,11,0} \\
&+6m_{110}m_{040}m_{192} + 6m_{110}m_{040}m_{174} + 2m_{110}m_{040}m_{156} + 8m_{110}m_{031}m_{741} \\
&+24m_{110}m_{031}m_{561} + 24m_{110}m_{031}m_{543} + 24m_{110}m_{031}m_{381} + 48m_{110}m_{031}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{031}m_{345} + 8m_{110}m_{031}m_{1,10,1} + 24m_{110}m_{031}m_{183} + 24m_{110}m_{031}m_{165} \\
&+8m_{110}m_{031}m_{147} + 12m_{110}m_{022}m_{732} + 36m_{110}m_{022}m_{552} + 36m_{110}m_{022}m_{534} \\
&+36m_{110}m_{022}m_{372} + 72m_{110}m_{022}m_{354} + 36m_{110}m_{022}m_{336} + 12m_{110}m_{022}m_{192} \\
&+36m_{110}m_{022}m_{174} + 36m_{110}m_{022}m_{156} + 12m_{110}m_{022}m_{138} + 8m_{110}m_{013}m_{723} \\
&+24m_{110}m_{013}m_{543} + 24m_{110}m_{013}m_{525} + 24m_{110}m_{013}m_{363} + 48m_{110}m_{013}m_{345} \\
&+24m_{110}m_{013}m_{327} + 8m_{110}m_{013}m_{183} + 24m_{110}m_{013}m_{165} + 24m_{110}m_{013}m_{147} \\
&+8m_{110}m_{013}m_{129} + 2m_{110}m_{004}m_{714} + 6m_{110}m_{004}m_{534} + 6m_{110}m_{004}m_{516} \\
&+6m_{110}m_{004}m_{354} + 12m_{110}m_{004}m_{336} + 6m_{110}m_{004}m_{318} + 2m_{110}m_{004}m_{174} \\
&+6m_{110}m_{004}m_{156} + 6m_{110}m_{004}m_{138} + 2m_{110}m_{004}m_{1,1,10} + 2m_{101}m_{400}m_{11,0,1} \\
&+6m_{101}m_{400}m_{921} + 6m_{101}m_{400}m_{903} + 6m_{101}m_{400}m_{741} + 12m_{101}m_{400}m_{723} \\
&+6m_{101}m_{400}m_{705} + 2m_{101}m_{400}m_{561} + 6m_{101}m_{400}m_{543} + 6m_{101}m_{400}m_{525} \\
&+2m_{101}m_{400}m_{507} + 8m_{101}m_{310}m_{10,1,1} + 24m_{101}m_{310}m_{831} + 24m_{101}m_{310}m_{813} \\
&+24m_{101}m_{310}m_{651} + 48m_{101}m_{310}m_{633} + 24m_{101}m_{310}m_{615} + 8m_{101}m_{310}m_{471} \\
&+24m_{101}m_{310}m_{453} + 24m_{101}m_{310}m_{435} + 8m_{101}m_{310}m_{417} + 8m_{101}m_{301}m_{10,0,2} \\
&+24m_{101}m_{301}m_{822} + 24m_{101}m_{301}m_{804} + 24m_{101}m_{301}m_{642} + 48m_{101}m_{301}m_{624} \\
&+24m_{101}m_{301}m_{606} + 8m_{101}m_{301}m_{462} + 24m_{101}m_{301}m_{444} + 24m_{101}m_{301}m_{426} \\
&+8m_{101}m_{301}m_{408} + 12m_{101}m_{220}m_{921} + 36m_{101}m_{220}m_{741} + 36m_{101}m_{220}m_{723} \\
&+36m_{101}m_{220}m_{561} + 72m_{101}m_{220}m_{543} + 36m_{101}m_{220}m_{525} + 12m_{101}m_{220}m_{381} \\
&+36m_{101}m_{220}m_{363} + 36m_{101}m_{220}m_{345} + 12m_{101}m_{220}m_{327} + 24m_{101}m_{211}m_{912} \\
&+72m_{101}m_{211}m_{732} + 72m_{101}m_{211}m_{714} + 72m_{101}m_{211}m_{552} + 144m_{101}m_{211}m_{534} \\
&+72m_{101}m_{211}m_{516} + 24m_{101}m_{211}m_{372} + 72m_{101}m_{211}m_{354} + 72m_{101}m_{211}m_{336} \\
&+24m_{101}m_{211}m_{318} + 12m_{101}m_{202}m_{903} + 36m_{101}m_{202}m_{723} + 36m_{101}m_{202}m_{705} \\
&+36m_{101}m_{202}m_{543} + 72m_{101}m_{202}m_{525} + 36m_{101}m_{202}m_{507} + 12m_{101}m_{202}m_{363} \\
&+36m_{101}m_{202}m_{345} + 36m_{101}m_{202}m_{327} + 12m_{101}m_{202}m_{309} + 8m_{101}m_{130}m_{831} \\
&+24m_{101}m_{130}m_{651} + 24m_{101}m_{130}m_{633} + 24m_{101}m_{130}m_{471} + 48m_{101}m_{130}m_{453} \\
&+24m_{101}m_{130}m_{435} + 8m_{101}m_{130}m_{291} + 24m_{101}m_{130}m_{273} + 24m_{101}m_{130}m_{255} \\
&+8m_{101}m_{130}m_{237} + 24m_{101}m_{121}m_{822} + 72m_{101}m_{121}m_{642} + 72m_{101}m_{121}m_{624} \\
&+72m_{101}m_{121}m_{462} + 144m_{101}m_{121}m_{444} + 72m_{101}m_{121}m_{426} + 24m_{101}m_{121}m_{282} \\
&+72m_{101}m_{121}m_{264} + 72m_{101}m_{121}m_{246} + 24m_{101}m_{121}m_{228} + 24m_{101}m_{112}m_{813} \\
&+72m_{101}m_{112}m_{633} + 72m_{101}m_{112}m_{615} + 72m_{101}m_{112}m_{453} + 144m_{101}m_{112}m_{435} \\
&+72m_{101}m_{112}m_{417} + 24m_{101}m_{112}m_{273} + 72m_{101}m_{112}m_{255} + 72m_{101}m_{112}m_{237} \\
&+24m_{101}m_{112}m_{219} + 8m_{101}m_{103}m_{804} + 24m_{101}m_{103}m_{624} + 24m_{101}m_{103}m_{606} \\
&+24m_{101}m_{103}m_{444} + 48m_{101}m_{103}m_{426} + 24m_{101}m_{103}m_{408} + 8m_{101}m_{103}m_{264} \\
&+24m_{101}m_{103}m_{246} + 24m_{101}m_{103}m_{228} + 8m_{101}m_{103}m_{2,0,10} + 2m_{101}m_{040}m_{741} \\
&+6m_{101}m_{040}m_{561} + 6m_{101}m_{040}m_{543} + 6m_{101}m_{040}m_{381} + 12m_{101}m_{040}m_{363} \\
&+6m_{101}m_{040}m_{345} + 2m_{101}m_{040}m_{1,10,1} + 6m_{101}m_{040}m_{183} + 6m_{101}m_{040}m_{165} \\
&+2m_{101}m_{040}m_{147} + 8m_{101}m_{031}m_{732} + 24m_{101}m_{031}m_{552} + 24m_{101}m_{031}m_{534} \\
&+24m_{101}m_{031}m_{372} + 48m_{101}m_{031}m_{354} + 24m_{101}m_{031}m_{336} + 8m_{101}m_{031}m_{192}
\end{aligned}$$

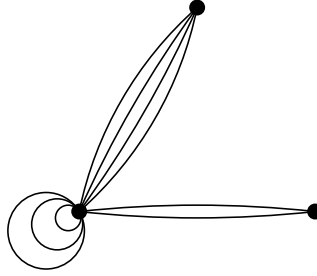
$$\begin{aligned}
&+24m_{101}m_{031}m_{174} + 24m_{101}m_{031}m_{156} + 8m_{101}m_{031}m_{138} + 12m_{101}m_{022}m_{723} \\
&+36m_{101}m_{022}m_{543} + 36m_{101}m_{022}m_{525} + 36m_{101}m_{022}m_{363} + 72m_{101}m_{022}m_{345} \\
&+36m_{101}m_{022}m_{327} + 12m_{101}m_{022}m_{183} + 36m_{101}m_{022}m_{165} + 36m_{101}m_{022}m_{147} \\
&+12m_{101}m_{022}m_{129} + 8m_{101}m_{013}m_{714} + 24m_{101}m_{013}m_{534} + 24m_{101}m_{013}m_{516} \\
&+24m_{101}m_{013}m_{354} + 48m_{101}m_{013}m_{336} + 24m_{101}m_{013}m_{318} + 8m_{101}m_{013}m_{174} \\
&+24m_{101}m_{013}m_{156} + 24m_{101}m_{013}m_{138} + 8m_{101}m_{013}m_{1,1,10} + 2m_{101}m_{004}m_{705} \\
&+6m_{101}m_{004}m_{525} + 6m_{101}m_{004}m_{507} + 6m_{101}m_{004}m_{345} + 12m_{101}m_{004}m_{327} \\
&+6m_{101}m_{004}m_{309} + 2m_{101}m_{004}m_{165} + 6m_{101}m_{004}m_{147} + 6m_{101}m_{004}m_{129} \\
&+2m_{101}m_{004}m_{1,0,11} + m_{020}m_{400}m_{10,2,0} + 3m_{020}m_{400}m_{840} + 3m_{020}m_{400}m_{822} \\
&+3m_{020}m_{400}m_{660} + 6m_{020}m_{400}m_{642} + 3m_{020}m_{400}m_{624} + m_{020}m_{400}m_{480} + 3m_{020}m_{400}m_{462} \\
&+3m_{020}m_{400}m_{444} + m_{020}m_{400}m_{426} + 4m_{020}m_{310}m_{930} + 12m_{020}m_{310}m_{750} \\
&+12m_{020}m_{310}m_{732} + 12m_{020}m_{310}m_{570} + 24m_{020}m_{310}m_{552} + 12m_{020}m_{310}m_{534} \\
&+4m_{020}m_{310}m_{390} + 12m_{020}m_{310}m_{372} + 12m_{020}m_{310}m_{354} + 4m_{020}m_{310}m_{336} \\
&+4m_{020}m_{301}m_{921} + 12m_{020}m_{301}m_{741} + 12m_{020}m_{301}m_{723} + 12m_{020}m_{301}m_{561} \\
&+24m_{020}m_{301}m_{543} + 12m_{020}m_{301}m_{525} + 4m_{020}m_{301}m_{381} + 12m_{020}m_{301}m_{363} \\
&+12m_{020}m_{301}m_{345} + 4m_{020}m_{301}m_{327} + 6m_{020}m_{220}m_{840} + 18m_{020}m_{220}m_{660} \\
&+18m_{020}m_{220}m_{642} + 18m_{020}m_{220}m_{480} + 36m_{020}m_{220}m_{462} + 18m_{020}m_{220}m_{444} \\
&+6m_{020}m_{220}m_{2,10,0} + 18m_{020}m_{220}m_{282} + 18m_{020}m_{220}m_{264} + 6m_{020}m_{220}m_{246} \\
&+12m_{020}m_{211}m_{831} + 36m_{020}m_{211}m_{651} + 36m_{020}m_{211}m_{633} + 36m_{020}m_{211}m_{471} \\
&+72m_{020}m_{211}m_{453} + 36m_{020}m_{211}m_{435} + 12m_{020}m_{211}m_{291} + 36m_{020}m_{211}m_{273} \\
&+36m_{020}m_{211}m_{255} + 12m_{020}m_{211}m_{237} + 6m_{020}m_{202}m_{822} + 18m_{020}m_{202}m_{642} \\
&+18m_{020}m_{202}m_{624} + 18m_{020}m_{202}m_{462} + 36m_{020}m_{202}m_{444} + 18m_{020}m_{202}m_{426} \\
&+6m_{020}m_{202}m_{282} + 18m_{020}m_{202}m_{264} + 18m_{020}m_{202}m_{246} + 6m_{020}m_{202}m_{228} \\
&+4m_{020}m_{130}m_{750} + 12m_{020}m_{130}m_{570} + 12m_{020}m_{130}m_{552} + 12m_{020}m_{130}m_{390} \\
&+24m_{020}m_{130}m_{372} + 12m_{020}m_{130}m_{354} + 4m_{020}m_{130}m_{1,11,0} + 12m_{020}m_{130}m_{192} \\
&+12m_{020}m_{130}m_{174} + 4m_{020}m_{130}m_{156} + 12m_{020}m_{121}m_{741} + 36m_{020}m_{121}m_{561} \\
&+36m_{020}m_{121}m_{543} + 36m_{020}m_{121}m_{381} + 72m_{020}m_{121}m_{363} + 36m_{020}m_{121}m_{345} \\
&+12m_{020}m_{121}m_{1,10,1} + 36m_{020}m_{121}m_{183} + 36m_{020}m_{121}m_{165} + 12m_{020}m_{121}m_{147} \\
&+12m_{020}m_{112}m_{732} + 36m_{020}m_{112}m_{552} + 36m_{020}m_{112}m_{534} + 36m_{020}m_{112}m_{372} \\
&+72m_{020}m_{112}m_{354} + 36m_{020}m_{112}m_{336} + 12m_{020}m_{112}m_{192} + 36m_{020}m_{112}m_{174} \\
&+36m_{020}m_{112}m_{156} + 12m_{020}m_{112}m_{138} + 4m_{020}m_{103}m_{723} + 12m_{020}m_{103}m_{543} \\
&+12m_{020}m_{103}m_{525} + 12m_{020}m_{103}m_{363} + 24m_{020}m_{103}m_{345} + 12m_{020}m_{103}m_{327} \\
&+4m_{020}m_{103}m_{183} + 12m_{020}m_{103}m_{165} + 12m_{020}m_{103}m_{147} + 4m_{020}m_{103}m_{129} \\
&+m_{020}m_{040}m_{660} + 3m_{020}m_{040}m_{480} + 3m_{020}m_{040}m_{462} + 3m_{020}m_{040}m_{2,10,0} \\
&+6m_{020}m_{040}m_{282} + 3m_{020}m_{040}m_{264} + m_{020}m_{040}m_{0,12,0} + 3m_{020}m_{040}m_{0,10,2} \\
&+3m_{020}m_{040}m_{084} + m_{020}m_{040}m_{066} + 4m_{020}m_{031}m_{651} + 12m_{020}m_{031}m_{471} \\
&+12m_{020}m_{031}m_{453} + 12m_{020}m_{031}m_{291} + 24m_{020}m_{031}m_{273} + 12m_{020}m_{031}m_{255} \\
&+4m_{020}m_{031}m_{0,11,1} + 12m_{020}m_{031}m_{093} + 12m_{020}m_{031}m_{075} + 4m_{020}m_{031}m_{057}
\end{aligned}$$

$$\begin{aligned}
&+6m_{020}m_{022}m_{642} + 18m_{020}m_{022}m_{462} + 18m_{020}m_{022}m_{444} + 18m_{020}m_{022}m_{282} \\
&+36m_{020}m_{022}m_{264} + 18m_{020}m_{022}m_{246} + 6m_{020}m_{022}m_{0,10,2} + 18m_{020}m_{022}m_{084} \\
&+18m_{020}m_{022}m_{066} + 6m_{020}m_{022}m_{048} + 4m_{020}m_{013}m_{633} + 12m_{020}m_{013}m_{453} \\
&+12m_{020}m_{013}m_{435} + 12m_{020}m_{013}m_{273} + 24m_{020}m_{013}m_{255} + 12m_{020}m_{013}m_{237} \\
&+4m_{020}m_{013}m_{093} + 12m_{020}m_{013}m_{075} + 12m_{020}m_{013}m_{057} + 4m_{020}m_{013}m_{039} \\
&+m_{020}m_{004}m_{624} + 3m_{020}m_{004}m_{444} + 3m_{020}m_{004}m_{426} + 3m_{020}m_{004}m_{264} + 6m_{020}m_{004}m_{246} \\
&+3m_{020}m_{004}m_{228} + m_{020}m_{004}m_{084} + 3m_{020}m_{004}m_{066} + 3m_{020}m_{004}m_{048} \\
&+m_{020}m_{004}m_{0,2,10} + 2m_{011}m_{400}m_{10,1,1} + 6m_{011}m_{400}m_{831} + 6m_{011}m_{400}m_{813} \\
&+6m_{011}m_{400}m_{651} + 12m_{011}m_{400}m_{633} + 6m_{011}m_{400}m_{615} + 2m_{011}m_{400}m_{471} \\
&+6m_{011}m_{400}m_{453} + 6m_{011}m_{400}m_{435} + 2m_{011}m_{400}m_{417} + 8m_{011}m_{310}m_{921} \\
&+24m_{011}m_{310}m_{741} + 24m_{011}m_{310}m_{723} + 24m_{011}m_{310}m_{561} + 48m_{011}m_{310}m_{543} \\
&+24m_{011}m_{310}m_{525} + 8m_{011}m_{310}m_{381} + 24m_{011}m_{310}m_{363} + 24m_{011}m_{310}m_{345} \\
&+8m_{011}m_{310}m_{327} + 8m_{011}m_{301}m_{912} + 24m_{011}m_{301}m_{732} + 24m_{011}m_{301}m_{714} \\
&+24m_{011}m_{301}m_{552} + 48m_{011}m_{301}m_{534} + 24m_{011}m_{301}m_{516} + 8m_{011}m_{301}m_{372} \\
&+24m_{011}m_{301}m_{354} + 24m_{011}m_{301}m_{336} + 8m_{011}m_{301}m_{318} + 12m_{011}m_{220}m_{831} \\
&+36m_{011}m_{220}m_{651} + 36m_{011}m_{220}m_{633} + 36m_{011}m_{220}m_{471} + 72m_{011}m_{220}m_{453} \\
&+36m_{011}m_{220}m_{435} + 12m_{011}m_{220}m_{291} + 36m_{011}m_{220}m_{273} + 36m_{011}m_{220}m_{255} \\
&+12m_{011}m_{220}m_{237} + 24m_{011}m_{211}m_{822} + 72m_{011}m_{211}m_{642} + 72m_{011}m_{211}m_{624} \\
&+72m_{011}m_{211}m_{462} + 144m_{011}m_{211}m_{444} + 72m_{011}m_{211}m_{426} + 24m_{011}m_{211}m_{282} \\
&+72m_{011}m_{211}m_{264} + 72m_{011}m_{211}m_{246} + 24m_{011}m_{211}m_{228} + 12m_{011}m_{202}m_{813} \\
&+36m_{011}m_{202}m_{633} + 36m_{011}m_{202}m_{615} + 36m_{011}m_{202}m_{453} + 72m_{011}m_{202}m_{435} \\
&+36m_{011}m_{202}m_{417} + 12m_{011}m_{202}m_{273} + 36m_{011}m_{202}m_{255} + 36m_{011}m_{202}m_{237} \\
&+12m_{011}m_{202}m_{219} + 8m_{011}m_{130}m_{741} + 24m_{011}m_{130}m_{561} + 24m_{011}m_{130}m_{543} \\
&+24m_{011}m_{130}m_{381} + 48m_{011}m_{130}m_{363} + 24m_{011}m_{130}m_{345} + 8m_{011}m_{130}m_{1,10,1} \\
&+24m_{011}m_{130}m_{183} + 24m_{011}m_{130}m_{165} + 8m_{011}m_{130}m_{147} + 24m_{011}m_{121}m_{732} \\
&+72m_{011}m_{121}m_{552} + 72m_{011}m_{121}m_{534} + 72m_{011}m_{121}m_{372} + 144m_{011}m_{121}m_{354} \\
&+72m_{011}m_{121}m_{336} + 24m_{011}m_{121}m_{192} + 72m_{011}m_{121}m_{174} + 72m_{011}m_{121}m_{156} \\
&+24m_{011}m_{121}m_{138} + 24m_{011}m_{112}m_{723} + 72m_{011}m_{112}m_{543} + 72m_{011}m_{112}m_{525} \\
&+72m_{011}m_{112}m_{363} + 144m_{011}m_{112}m_{345} + 72m_{011}m_{112}m_{327} + 24m_{011}m_{112}m_{183} \\
&+72m_{011}m_{112}m_{165} + 72m_{011}m_{112}m_{147} + 24m_{011}m_{112}m_{129} + 8m_{011}m_{103}m_{714} \\
&+24m_{011}m_{103}m_{534} + 24m_{011}m_{103}m_{516} + 24m_{011}m_{103}m_{354} + 48m_{011}m_{103}m_{336} \\
&+24m_{011}m_{103}m_{318} + 8m_{011}m_{103}m_{174} + 24m_{011}m_{103}m_{156} + 24m_{011}m_{103}m_{138} \\
&+8m_{011}m_{103}m_{1,1,10} + 2m_{011}m_{040}m_{651} + 6m_{011}m_{040}m_{471} + 6m_{011}m_{040}m_{453} \\
&+6m_{011}m_{040}m_{291} + 12m_{011}m_{040}m_{273} + 6m_{011}m_{040}m_{255} + 2m_{011}m_{040}m_{0,11,1} \\
&+6m_{011}m_{040}m_{093} + 6m_{011}m_{040}m_{075} + 2m_{011}m_{040}m_{057} + 8m_{011}m_{031}m_{642} \\
&+24m_{011}m_{031}m_{462} + 24m_{011}m_{031}m_{444} + 24m_{011}m_{031}m_{282} + 48m_{011}m_{031}m_{264} \\
&+24m_{011}m_{031}m_{246} + 8m_{011}m_{031}m_{0,10,2} + 24m_{011}m_{031}m_{084} + 24m_{011}m_{031}m_{066} \\
&+8m_{011}m_{031}m_{048} + 12m_{011}m_{022}m_{633} + 36m_{011}m_{022}m_{453} + 36m_{011}m_{022}m_{435}
\end{aligned}$$

$$\begin{aligned}
& +36m_{011}m_{022}m_{273} + 72m_{011}m_{022}m_{255} + 36m_{011}m_{022}m_{237} + 12m_{011}m_{022}m_{093} \\
& +36m_{011}m_{022}m_{075} + 36m_{011}m_{022}m_{057} + 12m_{011}m_{022}m_{039} + 8m_{011}m_{013}m_{624} \\
& +24m_{011}m_{013}m_{444} + 24m_{011}m_{013}m_{426} + 24m_{011}m_{013}m_{264} + 48m_{011}m_{013}m_{246} \\
& +24m_{011}m_{013}m_{228} + 8m_{011}m_{013}m_{084} + 24m_{011}m_{013}m_{066} + 24m_{011}m_{013}m_{048} \\
& +8m_{011}m_{013}m_{0,2,10} + 2m_{011}m_{004}m_{615} + 6m_{011}m_{004}m_{435} + 6m_{011}m_{004}m_{417} \\
& +6m_{011}m_{004}m_{255} + 12m_{011}m_{004}m_{237} + 6m_{011}m_{004}m_{219} + 2m_{011}m_{004}m_{075} \\
& +6m_{011}m_{004}m_{057} + 6m_{011}m_{004}m_{039} + 2m_{011}m_{004}m_{0,1,11} + m_{002}m_{400}m_{10,0,2} \\
& +3m_{002}m_{400}m_{822} + 3m_{002}m_{400}m_{804} + 3m_{002}m_{400}m_{642} + 6m_{002}m_{400}m_{624} \\
& +3m_{002}m_{400}m_{606} + m_{002}m_{400}m_{462} + 3m_{002}m_{400}m_{444} + 3m_{002}m_{400}m_{426} + m_{002}m_{400}m_{408} \\
& +4m_{002}m_{310}m_{912} + 12m_{002}m_{310}m_{732} + 12m_{002}m_{310}m_{714} + 12m_{002}m_{310}m_{552} \\
& +24m_{002}m_{310}m_{534} + 12m_{002}m_{310}m_{516} + 4m_{002}m_{310}m_{372} + 12m_{002}m_{310}m_{354} \\
& +12m_{002}m_{310}m_{336} + 4m_{002}m_{310}m_{318} + 4m_{002}m_{301}m_{903} + 12m_{002}m_{301}m_{723} \\
& +12m_{002}m_{301}m_{705} + 12m_{002}m_{301}m_{543} + 24m_{002}m_{301}m_{525} + 12m_{002}m_{301}m_{507} \\
& +4m_{002}m_{301}m_{363} + 12m_{002}m_{301}m_{345} + 12m_{002}m_{301}m_{327} + 4m_{002}m_{301}m_{309} \\
& +6m_{002}m_{220}m_{822} + 18m_{002}m_{220}m_{642} + 18m_{002}m_{220}m_{624} + 18m_{002}m_{220}m_{462} \\
& +36m_{002}m_{220}m_{444} + 18m_{002}m_{220}m_{426} + 6m_{002}m_{220}m_{282} + 18m_{002}m_{220}m_{264} \\
& +18m_{002}m_{220}m_{246} + 6m_{002}m_{220}m_{228} + 12m_{002}m_{211}m_{813} + 36m_{002}m_{211}m_{633} \\
& +36m_{002}m_{211}m_{615} + 36m_{002}m_{211}m_{453} + 72m_{002}m_{211}m_{435} + 36m_{002}m_{211}m_{417} \\
& +12m_{002}m_{211}m_{273} + 36m_{002}m_{211}m_{255} + 36m_{002}m_{211}m_{237} + 12m_{002}m_{211}m_{219} \\
& +6m_{002}m_{202}m_{804} + 18m_{002}m_{202}m_{624} + 18m_{002}m_{202}m_{606} + 18m_{002}m_{202}m_{444} \\
& +36m_{002}m_{202}m_{426} + 18m_{002}m_{202}m_{408} + 6m_{002}m_{202}m_{264} + 18m_{002}m_{202}m_{246} \\
& +18m_{002}m_{202}m_{228} + 6m_{002}m_{202}m_{2,0,10} + 4m_{002}m_{130}m_{732} + 12m_{002}m_{130}m_{552} \\
& +12m_{002}m_{130}m_{534} + 12m_{002}m_{130}m_{372} + 24m_{002}m_{130}m_{354} + 12m_{002}m_{130}m_{336} \\
& +4m_{002}m_{130}m_{192} + 12m_{002}m_{130}m_{174} + 12m_{002}m_{130}m_{156} + 4m_{002}m_{130}m_{138} \\
& +12m_{002}m_{121}m_{723} + 36m_{002}m_{121}m_{543} + 36m_{002}m_{121}m_{525} + 36m_{002}m_{121}m_{363} \\
& +72m_{002}m_{121}m_{345} + 36m_{002}m_{121}m_{327} + 12m_{002}m_{121}m_{183} + 36m_{002}m_{121}m_{165} \\
& +36m_{002}m_{121}m_{147} + 12m_{002}m_{121}m_{129} + 12m_{002}m_{112}m_{714} + 36m_{002}m_{112}m_{534} \\
& +36m_{002}m_{112}m_{516} + 36m_{002}m_{112}m_{354} + 72m_{002}m_{112}m_{336} + 36m_{002}m_{112}m_{318} \\
& +12m_{002}m_{112}m_{174} + 36m_{002}m_{112}m_{156} + 36m_{002}m_{112}m_{138} + 12m_{002}m_{112}m_{1,1,10} \\
& +4m_{002}m_{103}m_{705} + 12m_{002}m_{103}m_{525} + 12m_{002}m_{103}m_{507} + 12m_{002}m_{103}m_{345} \\
& +24m_{002}m_{103}m_{327} + 12m_{002}m_{103}m_{309} + 4m_{002}m_{103}m_{165} + 12m_{002}m_{103}m_{147} \\
& +12m_{002}m_{103}m_{129} + 4m_{002}m_{103}m_{1,0,11} + m_{002}m_{040}m_{642} + 3m_{002}m_{040}m_{462} \\
& +3m_{002}m_{040}m_{444} + 3m_{002}m_{040}m_{282} + 6m_{002}m_{040}m_{264} + 3m_{002}m_{040}m_{246} \\
& +m_{002}m_{040}m_{0,10,2} + 3m_{002}m_{040}m_{084} + 3m_{002}m_{040}m_{066} + m_{002}m_{040}m_{048} \\
& +4m_{002}m_{031}m_{633} + 12m_{002}m_{031}m_{453} + 12m_{002}m_{031}m_{435} + 12m_{002}m_{031}m_{273} \\
& +24m_{002}m_{031}m_{255} + 12m_{002}m_{031}m_{237} + 4m_{002}m_{031}m_{093} + 12m_{002}m_{031}m_{075} \\
& +12m_{002}m_{031}m_{057} + 4m_{002}m_{031}m_{039} + 6m_{002}m_{022}m_{624} + 18m_{002}m_{022}m_{444} \\
& +18m_{002}m_{022}m_{426} + 18m_{002}m_{022}m_{264} + 36m_{002}m_{022}m_{246} + 18m_{002}m_{022}m_{228} \\
& +6m_{002}m_{022}m_{084} + 18m_{002}m_{022}m_{066} + 18m_{002}m_{022}m_{048} + 6m_{002}m_{022}m_{0,2,10} \\
& +4m_{002}m_{013}m_{615} + 12m_{002}m_{013}m_{435} + 12m_{002}m_{013}m_{417} + 12m_{002}m_{013}m_{255} \\
& +24m_{002}m_{013}m_{237} + 12m_{002}m_{013}m_{219} + 4m_{002}m_{013}m_{075} + 12m_{002}m_{013}m_{057} \\
& +12m_{002}m_{013}m_{039} + 4m_{002}m_{013}m_{0,1,11} + m_{002}m_{004}m_{606} + 3m_{002}m_{004}m_{426} \\
& +3m_{002}m_{004}m_{408} + 3m_{002}m_{004}m_{246} + 6m_{002}m_{004}m_{228} + 3m_{002}m_{004}m_{2,0,10} \\
& +m_{002}m_{004}m_{066} + 3m_{002}m_{004}m_{048} + 3m_{002}m_{004}m_{0,2,10} + m_{002}m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1
 1 1 1 2 2 2 2 3 3



$$\begin{aligned}
 \Phi_{332} = & m_{200}m_{400}m_{12,0,0} + 4m_{200}m_{400}m_{10,2,0} + 4m_{200}m_{400}m_{10,0,2} + 6m_{200}m_{400}m_{840} \\
 & + 12m_{200}m_{400}m_{822} + 6m_{200}m_{400}m_{804} + 4m_{200}m_{400}m_{660} + 12m_{200}m_{400}m_{642} \\
 & + 12m_{200}m_{400}m_{624} + 4m_{200}m_{400}m_{606} + m_{200}m_{400}m_{480} + 4m_{200}m_{400}m_{462} \\
 & + 6m_{200}m_{400}m_{444} + 4m_{200}m_{400}m_{426} + m_{200}m_{400}m_{408} + 3m_{200}m_{310}m_{11,1,0} \\
 & + 12m_{200}m_{310}m_{930} + 12m_{200}m_{310}m_{912} + 18m_{200}m_{310}m_{750} + 36m_{200}m_{310}m_{732} \\
 & + 18m_{200}m_{310}m_{714} + 12m_{200}m_{310}m_{570} + 36m_{200}m_{310}m_{552} + 36m_{200}m_{310}m_{534} \\
 & + 12m_{200}m_{310}m_{516} + 3m_{200}m_{310}m_{390} + 12m_{200}m_{310}m_{372} + 18m_{200}m_{310}m_{354} \\
 & + 12m_{200}m_{310}m_{336} + 3m_{200}m_{310}m_{318} + 3m_{200}m_{301}m_{11,0,1} + 12m_{200}m_{301}m_{921} \\
 & + 12m_{200}m_{301}m_{903} + 18m_{200}m_{301}m_{741} + 36m_{200}m_{301}m_{723} + 18m_{200}m_{301}m_{705} \\
 & + 12m_{200}m_{301}m_{561} + 36m_{200}m_{301}m_{543} + 36m_{200}m_{301}m_{525} + 12m_{200}m_{301}m_{507} \\
 & + 3m_{200}m_{301}m_{381} + 12m_{200}m_{301}m_{363} + 18m_{200}m_{301}m_{345} + 12m_{200}m_{301}m_{327} \\
 & + 3m_{200}m_{301}m_{309} + 3m_{200}m_{220}m_{10,2,0} + 12m_{200}m_{220}m_{840} + 12m_{200}m_{220}m_{822} \\
 & + 18m_{200}m_{220}m_{660} + 36m_{200}m_{220}m_{642} + 18m_{200}m_{220}m_{624} + 12m_{200}m_{220}m_{480} \\
 & + 36m_{200}m_{220}m_{462} + 36m_{200}m_{220}m_{444} + 12m_{200}m_{220}m_{426} + 3m_{200}m_{220}m_{2,10,0} \\
 & + 12m_{200}m_{220}m_{282} + 18m_{200}m_{220}m_{264} + 12m_{200}m_{220}m_{246} + 3m_{200}m_{220}m_{228} \\
 & + 6m_{200}m_{211}m_{10,1,1} + 24m_{200}m_{211}m_{831} + 24m_{200}m_{211}m_{813} + 36m_{200}m_{211}m_{651} \\
 & + 72m_{200}m_{211}m_{633} + 36m_{200}m_{211}m_{615} + 24m_{200}m_{211}m_{471} + 72m_{200}m_{211}m_{453} \\
 & + 72m_{200}m_{211}m_{435} + 24m_{200}m_{211}m_{417} + 6m_{200}m_{211}m_{291} + 24m_{200}m_{211}m_{273}
 \end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{211}m_{255} + 24m_{200}m_{211}m_{237} + 6m_{200}m_{211}m_{219} + 3m_{200}m_{202}m_{10,0,2} \\
&+12m_{200}m_{202}m_{822} + 12m_{200}m_{202}m_{804} + 18m_{200}m_{202}m_{642} + 36m_{200}m_{202}m_{624} \\
&+18m_{200}m_{202}m_{606} + 12m_{200}m_{202}m_{462} + 36m_{200}m_{202}m_{444} + 36m_{200}m_{202}m_{426} \\
&+12m_{200}m_{202}m_{408} + 3m_{200}m_{202}m_{282} + 12m_{200}m_{202}m_{264} + 18m_{200}m_{202}m_{246} \\
&+12m_{200}m_{202}m_{228} + 3m_{200}m_{202}m_{2,0,10} + m_{200}m_{130}m_{930} + 4m_{200}m_{130}m_{750} \\
&+4m_{200}m_{130}m_{732} + 6m_{200}m_{130}m_{570} + 12m_{200}m_{130}m_{552} + 6m_{200}m_{130}m_{534} \\
&+4m_{200}m_{130}m_{390} + 12m_{200}m_{130}m_{372} + 12m_{200}m_{130}m_{354} + 4m_{200}m_{130}m_{336} \\
&+m_{200}m_{130}m_{1,11,0} + 4m_{200}m_{130}m_{192} + 6m_{200}m_{130}m_{174} + 4m_{200}m_{130}m_{156} \\
&+m_{200}m_{130}m_{138} + 3m_{200}m_{121}m_{921} + 12m_{200}m_{121}m_{741} + 12m_{200}m_{121}m_{723} \\
&+18m_{200}m_{121}m_{561} + 36m_{200}m_{121}m_{543} + 18m_{200}m_{121}m_{525} + 12m_{200}m_{121}m_{381} \\
&+36m_{200}m_{121}m_{363} + 36m_{200}m_{121}m_{345} + 12m_{200}m_{121}m_{327} + 3m_{200}m_{121}m_{1,10,1} \\
&+12m_{200}m_{121}m_{183} + 18m_{200}m_{121}m_{165} + 12m_{200}m_{121}m_{147} + 3m_{200}m_{121}m_{129} \\
&+3m_{200}m_{112}m_{912} + 12m_{200}m_{112}m_{732} + 12m_{200}m_{112}m_{714} + 18m_{200}m_{112}m_{552} \\
&+36m_{200}m_{112}m_{534} + 18m_{200}m_{112}m_{516} + 12m_{200}m_{112}m_{372} + 36m_{200}m_{112}m_{354} \\
&+36m_{200}m_{112}m_{336} + 12m_{200}m_{112}m_{318} + 3m_{200}m_{112}m_{192} + 12m_{200}m_{112}m_{174} \\
&+18m_{200}m_{112}m_{156} + 12m_{200}m_{112}m_{138} + 3m_{200}m_{112}m_{1,1,10} + m_{200}m_{103}m_{903} \\
&+4m_{200}m_{103}m_{723} + 4m_{200}m_{103}m_{705} + 6m_{200}m_{103}m_{543} + 12m_{200}m_{103}m_{525} \\
&+6m_{200}m_{103}m_{507} + 4m_{200}m_{103}m_{363} + 12m_{200}m_{103}m_{345} + 12m_{200}m_{103}m_{327} \\
&+4m_{200}m_{103}m_{309} + m_{200}m_{103}m_{183} + 4m_{200}m_{103}m_{165} + 6m_{200}m_{103}m_{147} + 4m_{200}m_{103}m_{129} \\
&+m_{200}m_{103}m_{1,0,11} + m_{110}m_{400}m_{11,1,0} + 4m_{110}m_{400}m_{930} + 4m_{110}m_{400}m_{912} \\
&+6m_{110}m_{400}m_{750} + 12m_{110}m_{400}m_{732} + 6m_{110}m_{400}m_{714} + 4m_{110}m_{400}m_{570} \\
&+12m_{110}m_{400}m_{552} + 12m_{110}m_{400}m_{534} + 4m_{110}m_{400}m_{516} + m_{110}m_{400}m_{390} \\
&+4m_{110}m_{400}m_{372} + 6m_{110}m_{400}m_{354} + 4m_{110}m_{400}m_{336} + m_{110}m_{400}m_{318} \\
&+m_{110}m_{310}m_{12,0,0} + 7m_{110}m_{310}m_{10,2,0} + 4m_{110}m_{310}m_{10,0,2} + 18m_{110}m_{310}m_{840} \\
&+24m_{110}m_{310}m_{822} + 6m_{110}m_{310}m_{804} + 22m_{110}m_{310}m_{660} + 48m_{110}m_{310}m_{642} \\
&+30m_{110}m_{310}m_{624} + 4m_{110}m_{310}m_{606} + 13m_{110}m_{310}m_{480} + 40m_{110}m_{310}m_{462} \\
&+42m_{110}m_{310}m_{444} + 16m_{110}m_{310}m_{426} + m_{110}m_{310}m_{408} + 3m_{110}m_{310}m_{2,10,0} \\
&+12m_{110}m_{310}m_{282} + 18m_{110}m_{310}m_{264} + 12m_{110}m_{310}m_{246} + 3m_{110}m_{310}m_{228} \\
&+3m_{110}m_{301}m_{10,1,1} + 12m_{110}m_{301}m_{831} + 12m_{110}m_{301}m_{813} + 18m_{110}m_{301}m_{651} \\
&+36m_{110}m_{301}m_{633} + 18m_{110}m_{301}m_{615} + 12m_{110}m_{301}m_{471} + 36m_{110}m_{301}m_{453} \\
&+36m_{110}m_{301}m_{435} + 12m_{110}m_{301}m_{417} + 3m_{110}m_{301}m_{291} + 12m_{110}m_{301}m_{273} \\
&+18m_{110}m_{301}m_{255} + 12m_{110}m_{301}m_{237} + 3m_{110}m_{301}m_{219} + 3m_{110}m_{220}m_{11,1,0} \\
&+15m_{110}m_{220}m_{930} + 12m_{110}m_{220}m_{912} + 30m_{110}m_{220}m_{750} + 48m_{110}m_{220}m_{732} \\
&+18m_{110}m_{220}m_{714} + 30m_{110}m_{220}m_{570} + 72m_{110}m_{220}m_{552} + 54m_{110}m_{220}m_{534} \\
&+12m_{110}m_{220}m_{516} + 15m_{110}m_{220}m_{390} + 48m_{110}m_{220}m_{372} + 54m_{110}m_{220}m_{354} \\
&+24m_{110}m_{220}m_{336} + 3m_{110}m_{220}m_{318} + 3m_{110}m_{220}m_{1,11,0} + 12m_{110}m_{220}m_{192} \\
&+18m_{110}m_{220}m_{174} + 12m_{110}m_{220}m_{156} + 3m_{110}m_{220}m_{138} + 3m_{110}m_{211}m_{11,0,1} \\
&+18m_{110}m_{211}m_{921} + 12m_{110}m_{211}m_{903} + 42m_{110}m_{211}m_{741} + 60m_{110}m_{211}m_{723}
\end{aligned}$$

$$\begin{aligned}
&+18m_{110}m_{211}m_{705} + 48m_{110}m_{211}m_{561} + 108m_{110}m_{211}m_{543} + 72m_{110}m_{211}m_{525} \\
&+12m_{110}m_{211}m_{507} + 27m_{110}m_{211}m_{381} + 84m_{110}m_{211}m_{363} + 90m_{110}m_{211}m_{345} \\
&+36m_{110}m_{211}m_{327} + 3m_{110}m_{211}m_{309} + 6m_{110}m_{211}m_{1,10,1} + 24m_{110}m_{211}m_{183} \\
&+36m_{110}m_{211}m_{165} + 24m_{110}m_{211}m_{147} + 6m_{110}m_{211}m_{129} + 3m_{110}m_{202}m_{912} \\
&+12m_{110}m_{202}m_{732} + 12m_{110}m_{202}m_{714} + 18m_{110}m_{202}m_{552} + 36m_{110}m_{202}m_{534} \\
&+18m_{110}m_{202}m_{516} + 12m_{110}m_{202}m_{372} + 36m_{110}m_{202}m_{354} + 36m_{110}m_{202}m_{336} \\
&+12m_{110}m_{202}m_{318} + 3m_{110}m_{202}m_{192} + 12m_{110}m_{202}m_{174} + 18m_{110}m_{202}m_{156} \\
&+12m_{110}m_{202}m_{138} + 3m_{110}m_{202}m_{1,1,10} + 3m_{110}m_{130}m_{10,2,0} + 13m_{110}m_{130}m_{840} \\
&+12m_{110}m_{130}m_{822} + 22m_{110}m_{130}m_{660} + 40m_{110}m_{130}m_{642} + 18m_{110}m_{130}m_{624} \\
&+18m_{110}m_{130}m_{480} + 48m_{110}m_{130}m_{462} + 42m_{110}m_{130}m_{444} + 12m_{110}m_{130}m_{426} \\
&+7m_{110}m_{130}m_{2,10,0} + 24m_{110}m_{130}m_{282} + 30m_{110}m_{130}m_{264} + 16m_{110}m_{130}m_{246} \\
&+3m_{110}m_{130}m_{228} + m_{110}m_{130}m_{0,12,0} + 4m_{110}m_{130}m_{0,10,2} + 6m_{110}m_{130}m_{084} \\
&+4m_{110}m_{130}m_{066} + m_{110}m_{130}m_{048} + 6m_{110}m_{121}m_{10,1,1} + 27m_{110}m_{121}m_{831} \\
&+24m_{110}m_{121}m_{813} + 48m_{110}m_{121}m_{651} + 84m_{110}m_{121}m_{633} + 36m_{110}m_{121}m_{615} \\
&+42m_{110}m_{121}m_{471} + 108m_{110}m_{121}m_{453} + 90m_{110}m_{121}m_{435} + 24m_{110}m_{121}m_{417} \\
&+18m_{110}m_{121}m_{291} + 60m_{110}m_{121}m_{273} + 72m_{110}m_{121}m_{255} + 36m_{110}m_{121}m_{237} \\
&+6m_{110}m_{121}m_{219} + 3m_{110}m_{121}m_{0,11,1} + 12m_{110}m_{121}m_{093} + 18m_{110}m_{121}m_{075} \\
&+12m_{110}m_{121}m_{057} + 3m_{110}m_{121}m_{039} + 3m_{110}m_{112}m_{10,0,2} + 15m_{110}m_{112}m_{822} \\
&+12m_{110}m_{112}m_{804} + 30m_{110}m_{112}m_{642} + 48m_{110}m_{112}m_{624} + 18m_{110}m_{112}m_{606} \\
&+30m_{110}m_{112}m_{462} + 72m_{110}m_{112}m_{444} + 54m_{110}m_{112}m_{426} + 12m_{110}m_{112}m_{408} \\
&+15m_{110}m_{112}m_{282} + 48m_{110}m_{112}m_{264} + 54m_{110}m_{112}m_{246} + 24m_{110}m_{112}m_{228} \\
&+3m_{110}m_{112}m_{2,0,10} + 3m_{110}m_{112}m_{0,10,2} + 12m_{110}m_{112}m_{084} + 18m_{110}m_{112}m_{066} \\
&+12m_{110}m_{112}m_{048} + 3m_{110}m_{112}m_{0,2,10} + m_{110}m_{103}m_{813} + 4m_{110}m_{103}m_{633} \\
&+4m_{110}m_{103}m_{615} + 6m_{110}m_{103}m_{453} + 12m_{110}m_{103}m_{435} + 6m_{110}m_{103}m_{417} \\
&+4m_{110}m_{103}m_{273} + 12m_{110}m_{103}m_{255} + 12m_{110}m_{103}m_{237} + 4m_{110}m_{103}m_{219} \\
&+m_{110}m_{103}m_{093} + 4m_{110}m_{103}m_{075} + 6m_{110}m_{103}m_{057} + 4m_{110}m_{103}m_{039} \\
&+m_{110}m_{103}m_{0,1,11} + m_{110}m_{040}m_{930} + 4m_{110}m_{040}m_{750} + 4m_{110}m_{040}m_{732} \\
&+6m_{110}m_{040}m_{570} + 12m_{110}m_{040}m_{552} + 6m_{110}m_{040}m_{534} + 4m_{110}m_{040}m_{390} \\
&+12m_{110}m_{040}m_{372} + 12m_{110}m_{040}m_{354} + 4m_{110}m_{040}m_{336} + m_{110}m_{040}m_{1,11,0} \\
&+4m_{110}m_{040}m_{192} + 6m_{110}m_{040}m_{174} + 4m_{110}m_{040}m_{156} + m_{110}m_{040}m_{138} + 3m_{110}m_{031}m_{921} \\
&+12m_{110}m_{031}m_{741} + 12m_{110}m_{031}m_{723} + 18m_{110}m_{031}m_{561} + 36m_{110}m_{031}m_{543} \\
&+18m_{110}m_{031}m_{525} + 12m_{110}m_{031}m_{381} + 36m_{110}m_{031}m_{363} + 36m_{110}m_{031}m_{345} \\
&+12m_{110}m_{031}m_{327} + 3m_{110}m_{031}m_{1,10,1} + 12m_{110}m_{031}m_{183} + 18m_{110}m_{031}m_{165} \\
&+12m_{110}m_{031}m_{147} + 3m_{110}m_{031}m_{129} + 3m_{110}m_{022}m_{912} + 12m_{110}m_{022}m_{732} \\
&+12m_{110}m_{022}m_{714} + 18m_{110}m_{022}m_{552} + 36m_{110}m_{022}m_{534} + 18m_{110}m_{022}m_{516} \\
&+12m_{110}m_{022}m_{372} + 36m_{110}m_{022}m_{354} + 36m_{110}m_{022}m_{336} + 12m_{110}m_{022}m_{318} \\
&+3m_{110}m_{022}m_{192} + 12m_{110}m_{022}m_{174} + 18m_{110}m_{022}m_{156} + 12m_{110}m_{022}m_{138} \\
&+3m_{110}m_{022}m_{1,1,10} + m_{110}m_{013}m_{903} + 4m_{110}m_{013}m_{723} + 4m_{110}m_{013}m_{705}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{013}m_{543} + 12m_{110}m_{013}m_{525} + 6m_{110}m_{013}m_{507} + 4m_{110}m_{013}m_{363} \\
&+12m_{110}m_{013}m_{345} + 12m_{110}m_{013}m_{327} + 4m_{110}m_{013}m_{309} + m_{110}m_{013}m_{183} \\
&+4m_{110}m_{013}m_{165} + 6m_{110}m_{013}m_{147} + 4m_{110}m_{013}m_{129} + m_{110}m_{013}m_{1,0,11} \\
&+m_{101}m_{400}m_{11,0,1} + 4m_{101}m_{400}m_{921} + 4m_{101}m_{400}m_{903} + 6m_{101}m_{400}m_{741} \\
&+12m_{101}m_{400}m_{723} + 6m_{101}m_{400}m_{705} + 4m_{101}m_{400}m_{561} + 12m_{101}m_{400}m_{543} \\
&+12m_{101}m_{400}m_{525} + 4m_{101}m_{400}m_{507} + m_{101}m_{400}m_{381} + 4m_{101}m_{400}m_{363} \\
&+6m_{101}m_{400}m_{345} + 4m_{101}m_{400}m_{327} + m_{101}m_{400}m_{309} + 3m_{101}m_{310}m_{10,1,1} \\
&+12m_{101}m_{310}m_{831} + 12m_{101}m_{310}m_{813} + 18m_{101}m_{310}m_{651} + 36m_{101}m_{310}m_{633} \\
&+18m_{101}m_{310}m_{615} + 12m_{101}m_{310}m_{471} + 36m_{101}m_{310}m_{453} + 36m_{101}m_{310}m_{435} \\
&+12m_{101}m_{310}m_{417} + 3m_{101}m_{310}m_{291} + 12m_{101}m_{310}m_{273} + 18m_{101}m_{310}m_{255} \\
&+12m_{101}m_{310}m_{237} + 3m_{101}m_{310}m_{219} + m_{101}m_{301}m_{12,0,0} + 4m_{101}m_{301}m_{10,2,0} \\
&+7m_{101}m_{301}m_{10,0,2} + 6m_{101}m_{301}m_{840} + 24m_{101}m_{301}m_{822} + 18m_{101}m_{301}m_{804} \\
&+4m_{101}m_{301}m_{660} + 30m_{101}m_{301}m_{642} + 48m_{101}m_{301}m_{624} + 22m_{101}m_{301}m_{606} \\
&+m_{101}m_{301}m_{480} + 16m_{101}m_{301}m_{462} + 42m_{101}m_{301}m_{444} + 40m_{101}m_{301}m_{426} \\
&+13m_{101}m_{301}m_{408} + 3m_{101}m_{301}m_{282} + 12m_{101}m_{301}m_{264} + 18m_{101}m_{301}m_{246} \\
&+12m_{101}m_{301}m_{228} + 3m_{101}m_{301}m_{2,0,10} + 3m_{101}m_{220}m_{921} + 12m_{101}m_{220}m_{741} \\
&+12m_{101}m_{220}m_{723} + 18m_{101}m_{220}m_{561} + 36m_{101}m_{220}m_{543} + 18m_{101}m_{220}m_{525} \\
&+12m_{101}m_{220}m_{381} + 36m_{101}m_{220}m_{363} + 36m_{101}m_{220}m_{345} + 12m_{101}m_{220}m_{327} \\
&+3m_{101}m_{220}m_{1,10,1} + 12m_{101}m_{220}m_{183} + 18m_{101}m_{220}m_{165} + 12m_{101}m_{220}m_{147} \\
&+3m_{101}m_{220}m_{129} + 3m_{101}m_{211}m_{11,1,0} + 12m_{101}m_{211}m_{930} + 18m_{101}m_{211}m_{912} \\
&+18m_{101}m_{211}m_{750} + 60m_{101}m_{211}m_{732} + 42m_{101}m_{211}m_{714} + 12m_{101}m_{211}m_{570} \\
&+72m_{101}m_{211}m_{552} + 108m_{101}m_{211}m_{534} + 48m_{101}m_{211}m_{516} + 3m_{101}m_{211}m_{390} \\
&+36m_{101}m_{211}m_{372} + 90m_{101}m_{211}m_{354} + 84m_{101}m_{211}m_{336} + 27m_{101}m_{211}m_{318} \\
&+6m_{101}m_{211}m_{192} + 24m_{101}m_{211}m_{174} + 36m_{101}m_{211}m_{156} + 24m_{101}m_{211}m_{138} \\
&+6m_{101}m_{211}m_{1,1,10} + 3m_{101}m_{202}m_{11,0,1} + 12m_{101}m_{202}m_{921} + 15m_{101}m_{202}m_{903} \\
&+18m_{101}m_{202}m_{741} + 48m_{101}m_{202}m_{723} + 30m_{101}m_{202}m_{705} + 12m_{101}m_{202}m_{561} \\
&+54m_{101}m_{202}m_{543} + 72m_{101}m_{202}m_{525} + 30m_{101}m_{202}m_{507} + 3m_{101}m_{202}m_{381} \\
&+24m_{101}m_{202}m_{363} + 54m_{101}m_{202}m_{345} + 48m_{101}m_{202}m_{327} + 15m_{101}m_{202}m_{309} \\
&+3m_{101}m_{202}m_{183} + 12m_{101}m_{202}m_{165} + 18m_{101}m_{202}m_{147} + 12m_{101}m_{202}m_{129} \\
&+3m_{101}m_{202}m_{1,0,11} + m_{101}m_{130}m_{831} + 4m_{101}m_{130}m_{651} + 4m_{101}m_{130}m_{633} \\
&+6m_{101}m_{130}m_{471} + 12m_{101}m_{130}m_{453} + 6m_{101}m_{130}m_{435} + 4m_{101}m_{130}m_{291} \\
&+12m_{101}m_{130}m_{273} + 12m_{101}m_{130}m_{255} + 4m_{101}m_{130}m_{237} + m_{101}m_{130}m_{0,11,1} \\
&+4m_{101}m_{130}m_{093} + 6m_{101}m_{130}m_{075} + 4m_{101}m_{130}m_{057} + m_{101}m_{130}m_{039} \\
&+3m_{101}m_{121}m_{10,2,0} + 12m_{101}m_{121}m_{840} + 15m_{101}m_{121}m_{822} + 18m_{101}m_{121}m_{660} \\
&+48m_{101}m_{121}m_{642} + 30m_{101}m_{121}m_{624} + 12m_{101}m_{121}m_{480} + 54m_{101}m_{121}m_{462} \\
&+72m_{101}m_{121}m_{444} + 30m_{101}m_{121}m_{426} + 3m_{101}m_{121}m_{2,10,0} + 24m_{101}m_{121}m_{282} \\
&+54m_{101}m_{121}m_{264} + 48m_{101}m_{121}m_{246} + 15m_{101}m_{121}m_{228} + 3m_{101}m_{121}m_{0,10,2} \\
&+12m_{101}m_{121}m_{084} + 18m_{101}m_{121}m_{066} + 12m_{101}m_{121}m_{048} + 3m_{101}m_{121}m_{0,2,10}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{112}m_{10,1,1} + 24m_{101}m_{112}m_{831} + 27m_{101}m_{112}m_{813} + 36m_{101}m_{112}m_{651} \\
&+84m_{101}m_{112}m_{633} + 48m_{101}m_{112}m_{615} + 24m_{101}m_{112}m_{471} + 90m_{101}m_{112}m_{453} \\
&+108m_{101}m_{112}m_{435} + 42m_{101}m_{112}m_{417} + 6m_{101}m_{112}m_{291} + 36m_{101}m_{112}m_{273} \\
&+72m_{101}m_{112}m_{255} + 60m_{101}m_{112}m_{237} + 18m_{101}m_{112}m_{219} + 3m_{101}m_{112}m_{093} \\
&+12m_{101}m_{112}m_{075} + 18m_{101}m_{112}m_{057} + 12m_{101}m_{112}m_{039} + 3m_{101}m_{112}m_{0,1,11} \\
&+3m_{101}m_{103}m_{10,0,2} + 12m_{101}m_{103}m_{822} + 13m_{101}m_{103}m_{804} + 18m_{101}m_{103}m_{642} \\
&+40m_{101}m_{103}m_{624} + 22m_{101}m_{103}m_{606} + 12m_{101}m_{103}m_{462} + 42m_{101}m_{103}m_{444} \\
&+48m_{101}m_{103}m_{426} + 18m_{101}m_{103}m_{408} + 3m_{101}m_{103}m_{282} + 16m_{101}m_{103}m_{264} \\
&+30m_{101}m_{103}m_{246} + 24m_{101}m_{103}m_{228} + 7m_{101}m_{103}m_{2,0,10} + m_{101}m_{103}m_{084} \\
&+4m_{101}m_{103}m_{066} + 6m_{101}m_{103}m_{048} + 4m_{101}m_{103}m_{0,2,10} + m_{101}m_{103}m_{0,0,12} \\
&+m_{101}m_{031}m_{930} + 4m_{101}m_{031}m_{750} + 4m_{101}m_{031}m_{732} + 6m_{101}m_{031}m_{570} \\
&+12m_{101}m_{031}m_{552} + 6m_{101}m_{031}m_{534} + 4m_{101}m_{031}m_{390} + 12m_{101}m_{031}m_{372} \\
&+12m_{101}m_{031}m_{354} + 4m_{101}m_{031}m_{336} + m_{101}m_{031}m_{1,11,0} + 4m_{101}m_{031}m_{192} \\
&+6m_{101}m_{031}m_{174} + 4m_{101}m_{031}m_{156} + m_{101}m_{031}m_{138} + 3m_{101}m_{022}m_{921} \\
&+12m_{101}m_{022}m_{741} + 12m_{101}m_{022}m_{723} + 18m_{101}m_{022}m_{561} + 36m_{101}m_{022}m_{543} \\
&+18m_{101}m_{022}m_{525} + 12m_{101}m_{022}m_{381} + 36m_{101}m_{022}m_{363} + 36m_{101}m_{022}m_{345} \\
&+12m_{101}m_{022}m_{327} + 3m_{101}m_{022}m_{1,10,1} + 12m_{101}m_{022}m_{183} + 18m_{101}m_{022}m_{165} \\
&+12m_{101}m_{022}m_{147} + 3m_{101}m_{022}m_{129} + 3m_{101}m_{013}m_{912} + 12m_{101}m_{013}m_{732} \\
&+12m_{101}m_{013}m_{714} + 18m_{101}m_{013}m_{552} + 36m_{101}m_{013}m_{534} + 18m_{101}m_{013}m_{516} \\
&+12m_{101}m_{013}m_{372} + 36m_{101}m_{013}m_{354} + 36m_{101}m_{013}m_{336} + 12m_{101}m_{013}m_{318} \\
&+3m_{101}m_{013}m_{192} + 12m_{101}m_{013}m_{174} + 18m_{101}m_{013}m_{156} + 12m_{101}m_{013}m_{138} \\
&+3m_{101}m_{013}m_{1,1,10} + m_{101}m_{004}m_{903} + 4m_{101}m_{004}m_{723} + 4m_{101}m_{004}m_{705} \\
&+6m_{101}m_{004}m_{543} + 12m_{101}m_{004}m_{525} + 6m_{101}m_{004}m_{507} + 4m_{101}m_{004}m_{363} \\
&+12m_{101}m_{004}m_{345} + 12m_{101}m_{004}m_{327} + 4m_{101}m_{004}m_{309} + m_{101}m_{004}m_{183} \\
&+4m_{101}m_{004}m_{165} + 6m_{101}m_{004}m_{147} + 4m_{101}m_{004}m_{129} + m_{101}m_{004}m_{1,0,11} \\
&+m_{020}m_{310}m_{11,1,0} + 4m_{020}m_{310}m_{930} + 4m_{020}m_{310}m_{912} + 6m_{020}m_{310}m_{750} \\
&+12m_{020}m_{310}m_{732} + 6m_{020}m_{310}m_{714} + 4m_{020}m_{310}m_{570} + 12m_{020}m_{310}m_{552} \\
&+12m_{020}m_{310}m_{534} + 4m_{020}m_{310}m_{516} + m_{020}m_{310}m_{390} + 4m_{020}m_{310}m_{372} \\
&+6m_{020}m_{310}m_{354} + 4m_{020}m_{310}m_{336} + m_{020}m_{310}m_{318} + 3m_{020}m_{220}m_{10,2,0} \\
&+12m_{020}m_{220}m_{840} + 12m_{020}m_{220}m_{822} + 18m_{020}m_{220}m_{660} + 36m_{020}m_{220}m_{642} \\
&+18m_{020}m_{220}m_{624} + 12m_{020}m_{220}m_{480} + 36m_{020}m_{220}m_{462} + 36m_{020}m_{220}m_{444} \\
&+12m_{020}m_{220}m_{426} + 3m_{020}m_{220}m_{2,10,0} + 12m_{020}m_{220}m_{282} + 18m_{020}m_{220}m_{264} \\
&+12m_{020}m_{220}m_{246} + 3m_{020}m_{220}m_{228} + 3m_{020}m_{211}m_{10,1,1} + 12m_{020}m_{211}m_{831} \\
&+12m_{020}m_{211}m_{813} + 18m_{020}m_{211}m_{651} + 36m_{020}m_{211}m_{633} + 18m_{020}m_{211}m_{615} \\
&+12m_{020}m_{211}m_{471} + 36m_{020}m_{211}m_{453} + 36m_{020}m_{211}m_{435} + 12m_{020}m_{211}m_{417} \\
&+3m_{020}m_{211}m_{291} + 12m_{020}m_{211}m_{273} + 18m_{020}m_{211}m_{255} + 12m_{020}m_{211}m_{237} \\
&+3m_{020}m_{211}m_{219} + 3m_{020}m_{130}m_{930} + 12m_{020}m_{130}m_{750} + 12m_{020}m_{130}m_{732} \\
&+18m_{020}m_{130}m_{570} + 36m_{020}m_{130}m_{552} + 18m_{020}m_{130}m_{534} + 12m_{020}m_{130}m_{390}
\end{aligned}$$

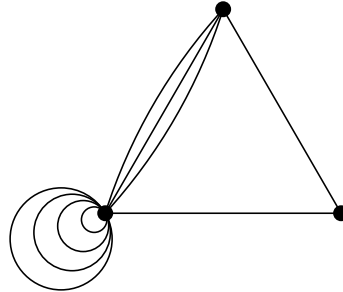
$$\begin{aligned}
&+36m_{020}m_{130}m_{372} + 36m_{020}m_{130}m_{354} + 12m_{020}m_{130}m_{336} + 3m_{020}m_{130}m_{1,11,0} \\
&+12m_{020}m_{130}m_{192} + 18m_{020}m_{130}m_{174} + 12m_{020}m_{130}m_{156} + 3m_{020}m_{130}m_{138} \\
&+6m_{020}m_{121}m_{921} + 24m_{020}m_{121}m_{741} + 24m_{020}m_{121}m_{723} + 36m_{020}m_{121}m_{561} \\
&+72m_{020}m_{121}m_{543} + 36m_{020}m_{121}m_{525} + 24m_{020}m_{121}m_{381} + 72m_{020}m_{121}m_{363} \\
&+72m_{020}m_{121}m_{345} + 24m_{020}m_{121}m_{327} + 6m_{020}m_{121}m_{1,10,1} + 24m_{020}m_{121}m_{183} \\
&+36m_{020}m_{121}m_{165} + 24m_{020}m_{121}m_{147} + 6m_{020}m_{121}m_{129} + 3m_{020}m_{112}m_{912} \\
&+12m_{020}m_{112}m_{732} + 12m_{020}m_{112}m_{714} + 18m_{020}m_{112}m_{552} + 36m_{020}m_{112}m_{534} \\
&+18m_{020}m_{112}m_{516} + 12m_{020}m_{112}m_{372} + 36m_{020}m_{112}m_{354} + 36m_{020}m_{112}m_{336} \\
&+12m_{020}m_{112}m_{318} + 3m_{020}m_{112}m_{192} + 12m_{020}m_{112}m_{174} + 18m_{020}m_{112}m_{156} \\
&+12m_{020}m_{112}m_{138} + 3m_{020}m_{112}m_{1,1,10} + m_{020}m_{040}m_{840} + 4m_{020}m_{040}m_{660} \\
&+4m_{020}m_{040}m_{642} + 6m_{020}m_{040}m_{480} + 12m_{020}m_{040}m_{462} + 6m_{020}m_{040}m_{444} \\
&+4m_{020}m_{040}m_{2,10,0} + 12m_{020}m_{040}m_{282} + 12m_{020}m_{040}m_{264} + 4m_{020}m_{040}m_{246} \\
&+m_{020}m_{040}m_{0,12,0} + 4m_{020}m_{040}m_{0,10,2} + 6m_{020}m_{040}m_{084} + 4m_{020}m_{040}m_{066} \\
&+m_{020}m_{040}m_{048} + 3m_{020}m_{031}m_{831} + 12m_{020}m_{031}m_{651} + 12m_{020}m_{031}m_{633} \\
&+18m_{020}m_{031}m_{471} + 36m_{020}m_{031}m_{453} + 18m_{020}m_{031}m_{435} + 12m_{020}m_{031}m_{291} \\
&+36m_{020}m_{031}m_{273} + 36m_{020}m_{031}m_{255} + 12m_{020}m_{031}m_{237} + 3m_{020}m_{031}m_{0,11,1} \\
&+12m_{020}m_{031}m_{093} + 18m_{020}m_{031}m_{075} + 12m_{020}m_{031}m_{057} + 3m_{020}m_{031}m_{039} \\
&+3m_{020}m_{022}m_{822} + 12m_{020}m_{022}m_{642} + 12m_{020}m_{022}m_{624} + 18m_{020}m_{022}m_{462} \\
&+36m_{020}m_{022}m_{444} + 18m_{020}m_{022}m_{426} + 12m_{020}m_{022}m_{282} + 36m_{020}m_{022}m_{264} \\
&+36m_{020}m_{022}m_{246} + 12m_{020}m_{022}m_{228} + 3m_{020}m_{022}m_{0,10,2} + 12m_{020}m_{022}m_{084} \\
&+18m_{020}m_{022}m_{066} + 12m_{020}m_{022}m_{048} + 3m_{020}m_{022}m_{0,2,10} + m_{020}m_{013}m_{813} \\
&+4m_{020}m_{013}m_{633} + 4m_{020}m_{013}m_{615} + 6m_{020}m_{013}m_{453} + 12m_{020}m_{013}m_{435} \\
&+6m_{020}m_{013}m_{417} + 4m_{020}m_{013}m_{273} + 12m_{020}m_{013}m_{255} + 12m_{020}m_{013}m_{237} \\
&+4m_{020}m_{013}m_{219} + m_{020}m_{013}m_{093} + 4m_{020}m_{013}m_{075} + 6m_{020}m_{013}m_{057} + 4m_{020}m_{013}m_{039} \\
&+m_{020}m_{013}m_{0,1,11} + m_{011}m_{310}m_{11,0,1} + 4m_{011}m_{310}m_{921} + 4m_{011}m_{310}m_{903} \\
&+6m_{011}m_{310}m_{741} + 12m_{011}m_{310}m_{723} + 6m_{011}m_{310}m_{705} + 4m_{011}m_{310}m_{561} \\
&+12m_{011}m_{310}m_{543} + 12m_{011}m_{310}m_{525} + 4m_{011}m_{310}m_{507} + m_{011}m_{310}m_{381} \\
&+4m_{011}m_{310}m_{363} + 6m_{011}m_{310}m_{345} + 4m_{011}m_{310}m_{327} + m_{011}m_{310}m_{309} \\
&+m_{011}m_{301}m_{11,1,0} + 4m_{011}m_{301}m_{930} + 4m_{011}m_{301}m_{912} + 6m_{011}m_{301}m_{750} \\
&+12m_{011}m_{301}m_{732} + 6m_{011}m_{301}m_{714} + 4m_{011}m_{301}m_{570} + 12m_{011}m_{301}m_{552} \\
&+12m_{011}m_{301}m_{534} + 4m_{011}m_{301}m_{516} + m_{011}m_{301}m_{390} + 4m_{011}m_{301}m_{372} \\
&+6m_{011}m_{301}m_{354} + 4m_{011}m_{301}m_{336} + m_{011}m_{301}m_{318} + 3m_{011}m_{220}m_{10,1,1} \\
&+12m_{011}m_{220}m_{831} + 12m_{011}m_{220}m_{813} + 18m_{011}m_{220}m_{651} + 36m_{011}m_{220}m_{633} \\
&+18m_{011}m_{220}m_{615} + 12m_{011}m_{220}m_{471} + 36m_{011}m_{220}m_{453} + 36m_{011}m_{220}m_{435} \\
&+12m_{011}m_{220}m_{417} + 3m_{011}m_{220}m_{291} + 12m_{011}m_{220}m_{273} + 18m_{011}m_{220}m_{255} \\
&+12m_{011}m_{220}m_{237} + 3m_{011}m_{220}m_{219} + 3m_{011}m_{211}m_{10,2,0} + 3m_{011}m_{211}m_{10,0,2} \\
&+12m_{011}m_{211}m_{840} + 24m_{011}m_{211}m_{822} + 12m_{011}m_{211}m_{804} + 18m_{011}m_{211}m_{660} \\
&+54m_{011}m_{211}m_{642} + 54m_{011}m_{211}m_{624} + 18m_{011}m_{211}m_{606} + 12m_{011}m_{211}m_{480}
\end{aligned}$$

$$\begin{aligned}
&+48m_{011}m_{211}m_{462} + 72m_{011}m_{211}m_{444} + 48m_{011}m_{211}m_{426} + 12m_{011}m_{211}m_{408} \\
&+3m_{011}m_{211}m_{2,10,0} + 15m_{011}m_{211}m_{282} + 30m_{011}m_{211}m_{264} + 30m_{011}m_{211}m_{246} \\
&+15m_{011}m_{211}m_{228} + 3m_{011}m_{211}m_{2,0,10} + 3m_{011}m_{202}m_{10,1,1} + 12m_{011}m_{202}m_{831} \\
&+12m_{011}m_{202}m_{813} + 18m_{011}m_{202}m_{651} + 36m_{011}m_{202}m_{633} + 18m_{011}m_{202}m_{615} \\
&+12m_{011}m_{202}m_{471} + 36m_{011}m_{202}m_{453} + 36m_{011}m_{202}m_{435} + 12m_{011}m_{202}m_{417} \\
&+3m_{011}m_{202}m_{291} + 12m_{011}m_{202}m_{273} + 18m_{011}m_{202}m_{255} + 12m_{011}m_{202}m_{237} \\
&+3m_{011}m_{202}m_{219} + 3m_{011}m_{130}m_{921} + 12m_{011}m_{130}m_{741} + 12m_{011}m_{130}m_{723} \\
&+18m_{011}m_{130}m_{561} + 36m_{011}m_{130}m_{543} + 18m_{011}m_{130}m_{525} + 12m_{011}m_{130}m_{381} \\
&+36m_{011}m_{130}m_{363} + 36m_{011}m_{130}m_{345} + 12m_{011}m_{130}m_{327} + 3m_{011}m_{130}m_{1,10,1} \\
&+12m_{011}m_{130}m_{183} + 18m_{011}m_{130}m_{165} + 12m_{011}m_{130}m_{147} + 3m_{011}m_{130}m_{129} \\
&+3m_{011}m_{121}m_{930} + 6m_{011}m_{121}m_{912} + 12m_{011}m_{121}m_{750} + 36m_{011}m_{121}m_{732} \\
&+24m_{011}m_{121}m_{714} + 18m_{011}m_{121}m_{570} + 72m_{011}m_{121}m_{552} + 90m_{011}m_{121}m_{534} \\
&+36m_{011}m_{121}m_{516} + 12m_{011}m_{121}m_{390} + 60m_{011}m_{121}m_{372} + 108m_{011}m_{121}m_{354} \\
&+84m_{011}m_{121}m_{336} + 24m_{011}m_{121}m_{318} + 3m_{011}m_{121}m_{1,11,0} + 18m_{011}m_{121}m_{192} \\
&+42m_{011}m_{121}m_{174} + 48m_{011}m_{121}m_{156} + 27m_{011}m_{121}m_{138} + 6m_{011}m_{121}m_{1,1,10} \\
&+6m_{011}m_{112}m_{921} + 3m_{011}m_{112}m_{903} + 24m_{011}m_{112}m_{741} + 36m_{011}m_{112}m_{723} \\
&+12m_{011}m_{112}m_{705} + 36m_{011}m_{112}m_{561} + 90m_{011}m_{112}m_{543} + 72m_{011}m_{112}m_{525} \\
&+18m_{011}m_{112}m_{507} + 24m_{011}m_{112}m_{381} + 84m_{011}m_{112}m_{363} + 108m_{011}m_{112}m_{345} \\
&+60m_{011}m_{112}m_{327} + 12m_{011}m_{112}m_{309} + 6m_{011}m_{112}m_{1,10,1} + 27m_{011}m_{112}m_{183} \\
&+48m_{011}m_{112}m_{165} + 42m_{011}m_{112}m_{147} + 18m_{011}m_{112}m_{129} + 3m_{011}m_{112}m_{1,0,11} \\
&+3m_{011}m_{103}m_{912} + 12m_{011}m_{103}m_{732} + 12m_{011}m_{103}m_{714} + 18m_{011}m_{103}m_{552} \\
&+36m_{011}m_{103}m_{534} + 18m_{011}m_{103}m_{516} + 12m_{011}m_{103}m_{372} + 36m_{011}m_{103}m_{354} \\
&+36m_{011}m_{103}m_{336} + 12m_{011}m_{103}m_{318} + 3m_{011}m_{103}m_{192} + 12m_{011}m_{103}m_{174} \\
&+18m_{011}m_{103}m_{156} + 12m_{011}m_{103}m_{138} + 3m_{011}m_{103}m_{1,1,10} + m_{011}m_{040}m_{831} \\
&+4m_{011}m_{040}m_{651} + 4m_{011}m_{040}m_{633} + 6m_{011}m_{040}m_{471} + 12m_{011}m_{040}m_{453} \\
&+6m_{011}m_{040}m_{435} + 4m_{011}m_{040}m_{291} + 12m_{011}m_{040}m_{273} + 12m_{011}m_{040}m_{255} \\
&+4m_{011}m_{040}m_{237} + m_{011}m_{040}m_{0,11,1} + 4m_{011}m_{040}m_{093} + 6m_{011}m_{040}m_{075} \\
&+4m_{011}m_{040}m_{057} + m_{011}m_{040}m_{039} + m_{011}m_{031}m_{840} + 3m_{011}m_{031}m_{822} + 4m_{011}m_{031}m_{660} \\
&+16m_{011}m_{031}m_{642} + 12m_{011}m_{031}m_{624} + 6m_{011}m_{031}m_{480} + 30m_{011}m_{031}m_{462} \\
&+42m_{011}m_{031}m_{444} + 18m_{011}m_{031}m_{426} + 4m_{011}m_{031}m_{2,10,0} + 24m_{011}m_{031}m_{282} \\
&+48m_{011}m_{031}m_{264} + 40m_{011}m_{031}m_{246} + 12m_{011}m_{031}m_{228} + m_{011}m_{031}m_{0,12,0} \\
&+7m_{011}m_{031}m_{0,10,2} + 18m_{011}m_{031}m_{084} + 22m_{011}m_{031}m_{066} + 13m_{011}m_{031}m_{048} \\
&+3m_{011}m_{031}m_{0,2,10} + 3m_{011}m_{022}m_{831} + 3m_{011}m_{022}m_{813} + 12m_{011}m_{022}m_{651} \\
&+24m_{011}m_{022}m_{633} + 12m_{011}m_{022}m_{615} + 18m_{011}m_{022}m_{471} + 54m_{011}m_{022}m_{453} \\
&+54m_{011}m_{022}m_{435} + 18m_{011}m_{022}m_{417} + 12m_{011}m_{022}m_{291} + 48m_{011}m_{022}m_{273} \\
&+72m_{011}m_{022}m_{255} + 48m_{011}m_{022}m_{237} + 12m_{011}m_{022}m_{219} + 3m_{011}m_{022}m_{0,11,1} \\
&+15m_{011}m_{022}m_{093} + 30m_{011}m_{022}m_{075} + 30m_{011}m_{022}m_{057} + 15m_{011}m_{022}m_{039} \\
&+3m_{011}m_{022}m_{0,1,11} + 3m_{011}m_{013}m_{822} + m_{011}m_{013}m_{804} + 12m_{011}m_{013}m_{642}
\end{aligned}$$

$$\begin{aligned}
&+16m_{011}m_{013}m_{624} + 4m_{011}m_{013}m_{606} + 18m_{011}m_{013}m_{462} + 42m_{011}m_{013}m_{444} \\
&+30m_{011}m_{013}m_{426} + 6m_{011}m_{013}m_{408} + 12m_{011}m_{013}m_{282} + 40m_{011}m_{013}m_{264} \\
&+48m_{011}m_{013}m_{246} + 24m_{011}m_{013}m_{228} + 4m_{011}m_{013}m_{2,0,10} + 3m_{011}m_{013}m_{0,10,2} \\
&+13m_{011}m_{013}m_{084} + 22m_{011}m_{013}m_{066} + 18m_{011}m_{013}m_{048} + 7m_{011}m_{013}m_{0,2,10} \\
&+m_{011}m_{013}m_{0,0,12} + m_{011}m_{004}m_{813} + 4m_{011}m_{004}m_{633} + 4m_{011}m_{004}m_{615} \\
&+6m_{011}m_{004}m_{453} + 12m_{011}m_{004}m_{435} + 6m_{011}m_{004}m_{417} + 4m_{011}m_{004}m_{273} \\
&+12m_{011}m_{004}m_{255} + 12m_{011}m_{004}m_{237} + 4m_{011}m_{004}m_{219} + m_{011}m_{004}m_{093} \\
&+4m_{011}m_{004}m_{075} + 6m_{011}m_{004}m_{057} + 4m_{011}m_{004}m_{039} + m_{011}m_{004}m_{0,1,11} \\
&+m_{002}m_{301}m_{11,0,1} + 4m_{002}m_{301}m_{921} + 4m_{002}m_{301}m_{903} + 6m_{002}m_{301}m_{741} \\
&+12m_{002}m_{301}m_{723} + 6m_{002}m_{301}m_{705} + 4m_{002}m_{301}m_{561} + 12m_{002}m_{301}m_{543} \\
&+12m_{002}m_{301}m_{525} + 4m_{002}m_{301}m_{507} + m_{002}m_{301}m_{381} + 4m_{002}m_{301}m_{363} \\
&+6m_{002}m_{301}m_{345} + 4m_{002}m_{301}m_{327} + m_{002}m_{301}m_{309} + 3m_{002}m_{211}m_{10,1,1} \\
&+12m_{002}m_{211}m_{831} + 12m_{002}m_{211}m_{813} + 18m_{002}m_{211}m_{651} + 36m_{002}m_{211}m_{633} \\
&+18m_{002}m_{211}m_{615} + 12m_{002}m_{211}m_{471} + 36m_{002}m_{211}m_{453} + 36m_{002}m_{211}m_{435} \\
&+12m_{002}m_{211}m_{417} + 3m_{002}m_{211}m_{291} + 12m_{002}m_{211}m_{273} + 18m_{002}m_{211}m_{255} \\
&+12m_{002}m_{211}m_{237} + 3m_{002}m_{211}m_{219} + 3m_{002}m_{202}m_{10,0,2} + 12m_{002}m_{202}m_{822} \\
&+12m_{002}m_{202}m_{804} + 18m_{002}m_{202}m_{642} + 36m_{002}m_{202}m_{624} + 18m_{002}m_{202}m_{606} \\
&+12m_{002}m_{202}m_{462} + 36m_{002}m_{202}m_{444} + 36m_{002}m_{202}m_{426} + 12m_{002}m_{202}m_{408} \\
&+3m_{002}m_{202}m_{282} + 12m_{002}m_{202}m_{264} + 18m_{002}m_{202}m_{246} + 12m_{002}m_{202}m_{228} \\
&+3m_{002}m_{202}m_{2,0,10} + 3m_{002}m_{121}m_{921} + 12m_{002}m_{121}m_{741} + 12m_{002}m_{121}m_{723} \\
&+18m_{002}m_{121}m_{561} + 36m_{002}m_{121}m_{543} + 18m_{002}m_{121}m_{525} + 12m_{002}m_{121}m_{381} \\
&+36m_{002}m_{121}m_{363} + 36m_{002}m_{121}m_{345} + 12m_{002}m_{121}m_{327} + 3m_{002}m_{121}m_{1,10,1} \\
&+12m_{002}m_{121}m_{183} + 18m_{002}m_{121}m_{165} + 12m_{002}m_{121}m_{147} + 3m_{002}m_{121}m_{129} \\
&+6m_{002}m_{112}m_{912} + 24m_{002}m_{112}m_{732} + 24m_{002}m_{112}m_{714} + 36m_{002}m_{112}m_{552} \\
&+72m_{002}m_{112}m_{534} + 36m_{002}m_{112}m_{516} + 24m_{002}m_{112}m_{372} + 72m_{002}m_{112}m_{354} \\
&+72m_{002}m_{112}m_{336} + 24m_{002}m_{112}m_{318} + 6m_{002}m_{112}m_{192} + 24m_{002}m_{112}m_{174} \\
&+36m_{002}m_{112}m_{156} + 24m_{002}m_{112}m_{138} + 6m_{002}m_{112}m_{1,1,10} + 3m_{002}m_{103}m_{903} \\
&+12m_{002}m_{103}m_{723} + 12m_{002}m_{103}m_{705} + 18m_{002}m_{103}m_{543} + 36m_{002}m_{103}m_{525} \\
&+18m_{002}m_{103}m_{507} + 12m_{002}m_{103}m_{363} + 36m_{002}m_{103}m_{345} + 36m_{002}m_{103}m_{327} \\
&+12m_{002}m_{103}m_{309} + 3m_{002}m_{103}m_{183} + 12m_{002}m_{103}m_{165} + 18m_{002}m_{103}m_{147} \\
&+12m_{002}m_{103}m_{129} + 3m_{002}m_{103}m_{1,0,11} + m_{002}m_{031}m_{831} + 4m_{002}m_{031}m_{651} \\
&+4m_{002}m_{031}m_{633} + 6m_{002}m_{031}m_{471} + 12m_{002}m_{031}m_{453} + 6m_{002}m_{031}m_{435} \\
&+4m_{002}m_{031}m_{291} + 12m_{002}m_{031}m_{273} + 12m_{002}m_{031}m_{255} + 4m_{002}m_{031}m_{237} \\
&+m_{002}m_{031}m_{0,11,1} + 4m_{002}m_{031}m_{093} + 6m_{002}m_{031}m_{075} + 4m_{002}m_{031}m_{057} \\
&+m_{002}m_{031}m_{039} + 3m_{002}m_{022}m_{822} + 12m_{002}m_{022}m_{642} + 12m_{002}m_{022}m_{624} \\
&+18m_{002}m_{022}m_{462} + 36m_{002}m_{022}m_{444} + 18m_{002}m_{022}m_{426} + 12m_{002}m_{022}m_{282} \\
&+36m_{002}m_{022}m_{264} + 36m_{002}m_{022}m_{246} + 12m_{002}m_{022}m_{228} + 3m_{002}m_{022}m_{0,10,2} \\
&+12m_{002}m_{022}m_{084} + 18m_{002}m_{022}m_{066} + 12m_{002}m_{022}m_{048} + 3m_{002}m_{022}m_{0,2,10} \\
&+3m_{002}m_{013}m_{813} + 12m_{002}m_{013}m_{633} + 12m_{002}m_{013}m_{615} + 18m_{002}m_{013}m_{453} \\
&+36m_{002}m_{013}m_{435} + 18m_{002}m_{013}m_{417} + 12m_{002}m_{013}m_{273} + 36m_{002}m_{013}m_{255} \\
&+36m_{002}m_{013}m_{237} + 12m_{002}m_{013}m_{219} + 3m_{002}m_{013}m_{093} + 12m_{002}m_{013}m_{075} \\
&+18m_{002}m_{013}m_{057} + 12m_{002}m_{013}m_{039} + 3m_{002}m_{013}m_{0,1,11} + m_{002}m_{004}m_{804} \\
&+4m_{002}m_{004}m_{624} + 4m_{002}m_{004}m_{606} + 6m_{002}m_{004}m_{444} + 12m_{002}m_{004}m_{426} \\
&+6m_{002}m_{004}m_{408} + 4m_{002}m_{004}m_{264} + 12m_{002}m_{004}m_{246} + 12m_{002}m_{004}m_{228} \\
&+4m_{002}m_{004}m_{2,0,10} + m_{002}m_{004}m_{084} + 4m_{002}m_{004}m_{066} + 6m_{002}m_{004}m_{048} \\
&+4m_{002}m_{004}m_{0,2,10} + m_{002}m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 2
 1 1 1 1 2 2 2 3 3



$$\begin{aligned}
 \Phi_{333} = & m_{200}m_{400}m_{12,0,0} + 4m_{200}m_{400}m_{10,2,0} + 4m_{200}m_{400}m_{10,0,2} + 6m_{200}m_{400}m_{840} \\
 & + 12m_{200}m_{400}m_{822} + 6m_{200}m_{400}m_{804} + 4m_{200}m_{400}m_{660} + 12m_{200}m_{400}m_{642} \\
 & + 12m_{200}m_{400}m_{624} + 4m_{200}m_{400}m_{606} + m_{200}m_{400}m_{480} + 4m_{200}m_{400}m_{462} \\
 & + 6m_{200}m_{400}m_{444} + 4m_{200}m_{400}m_{426} + m_{200}m_{400}m_{408} + 2m_{200}m_{310}m_{11,1,0} \\
 & + 8m_{200}m_{310}m_{930} + 8m_{200}m_{310}m_{912} + 12m_{200}m_{310}m_{750} + 24m_{200}m_{310}m_{732} \\
 & + 12m_{200}m_{310}m_{714} + 8m_{200}m_{310}m_{570} + 24m_{200}m_{310}m_{552} + 24m_{200}m_{310}m_{534} \\
 & + 8m_{200}m_{310}m_{516} + 2m_{200}m_{310}m_{390} + 8m_{200}m_{310}m_{372} + 12m_{200}m_{310}m_{354} \\
 & + 8m_{200}m_{310}m_{336} + 2m_{200}m_{310}m_{318} + 2m_{200}m_{301}m_{11,0,1} + 8m_{200}m_{301}m_{921} \\
 & + 8m_{200}m_{301}m_{903} + 12m_{200}m_{301}m_{741} + 24m_{200}m_{301}m_{723} + 12m_{200}m_{301}m_{705} \\
 & + 8m_{200}m_{301}m_{561} + 24m_{200}m_{301}m_{543} + 24m_{200}m_{301}m_{525} + 8m_{200}m_{301}m_{507} \\
 & + 2m_{200}m_{301}m_{381} + 8m_{200}m_{301}m_{363} + 12m_{200}m_{301}m_{345} + 8m_{200}m_{301}m_{327} \\
 & + 2m_{200}m_{301}m_{309} + m_{200}m_{220}m_{12,0,0} + 5m_{200}m_{220}m_{10,2,0} + 4m_{200}m_{220}m_{10,0,2} \\
 & + 10m_{200}m_{220}m_{840} + 16m_{200}m_{220}m_{822} + 6m_{200}m_{220}m_{804} + 10m_{200}m_{220}m_{660} \\
 & + 24m_{200}m_{220}m_{642} + 18m_{200}m_{220}m_{624} + 4m_{200}m_{220}m_{606} + 5m_{200}m_{220}m_{480} \\
 & + 16m_{200}m_{220}m_{462} + 18m_{200}m_{220}m_{444} + 8m_{200}m_{220}m_{426} + m_{200}m_{220}m_{408} \\
 & + m_{200}m_{220}m_{2,10,0} + 4m_{200}m_{220}m_{282} + 6m_{200}m_{220}m_{264} + 4m_{200}m_{220}m_{246}
 \end{aligned}$$

$$\begin{aligned}
&+m_{200}m_{220}m_{228} + 2m_{200}m_{211}m_{10,1,1} + 8m_{200}m_{211}m_{831} + 8m_{200}m_{211}m_{813} \\
&+12m_{200}m_{211}m_{651} + 24m_{200}m_{211}m_{633} + 12m_{200}m_{211}m_{615} + 8m_{200}m_{211}m_{471} \\
&+24m_{200}m_{211}m_{453} + 24m_{200}m_{211}m_{435} + 8m_{200}m_{211}m_{417} + 2m_{200}m_{211}m_{291} \\
&+8m_{200}m_{211}m_{273} + 12m_{200}m_{211}m_{255} + 8m_{200}m_{211}m_{237} + 2m_{200}m_{211}m_{219} \\
&+m_{200}m_{202}m_{12,0,0} + 4m_{200}m_{202}m_{10,2,0} + 5m_{200}m_{202}m_{10,0,2} + 6m_{200}m_{202}m_{840} \\
&+16m_{200}m_{202}m_{822} + 10m_{200}m_{202}m_{804} + 4m_{200}m_{202}m_{660} + 18m_{200}m_{202}m_{642} \\
&+24m_{200}m_{202}m_{624} + 10m_{200}m_{202}m_{606} + m_{200}m_{202}m_{480} + 8m_{200}m_{202}m_{462} \\
&+18m_{200}m_{202}m_{444} + 16m_{200}m_{202}m_{426} + 5m_{200}m_{202}m_{408} + m_{200}m_{202}m_{282} \\
&+4m_{200}m_{202}m_{264} + 6m_{200}m_{202}m_{246} + 4m_{200}m_{202}m_{228} + m_{200}m_{202}m_{2,0,10} \\
&+2m_{200}m_{130}m_{11,1,0} + 8m_{200}m_{130}m_{930} + 8m_{200}m_{130}m_{912} + 12m_{200}m_{130}m_{750} \\
&+24m_{200}m_{130}m_{732} + 12m_{200}m_{130}m_{714} + 8m_{200}m_{130}m_{570} + 24m_{200}m_{130}m_{552} \\
&+24m_{200}m_{130}m_{534} + 8m_{200}m_{130}m_{516} + 2m_{200}m_{130}m_{390} + 8m_{200}m_{130}m_{372} \\
&+12m_{200}m_{130}m_{354} + 8m_{200}m_{130}m_{336} + 2m_{200}m_{130}m_{318} + 2m_{200}m_{121}m_{11,0,1} \\
&+8m_{200}m_{121}m_{921} + 8m_{200}m_{121}m_{903} + 12m_{200}m_{121}m_{741} + 24m_{200}m_{121}m_{723} \\
&+12m_{200}m_{121}m_{705} + 8m_{200}m_{121}m_{561} + 24m_{200}m_{121}m_{543} + 24m_{200}m_{121}m_{525} \\
&+8m_{200}m_{121}m_{507} + 2m_{200}m_{121}m_{381} + 8m_{200}m_{121}m_{363} + 12m_{200}m_{121}m_{345} \\
&+8m_{200}m_{121}m_{327} + 2m_{200}m_{121}m_{309} + 2m_{200}m_{112}m_{11,1,0} + 8m_{200}m_{112}m_{930} \\
&+8m_{200}m_{112}m_{912} + 12m_{200}m_{112}m_{750} + 24m_{200}m_{112}m_{732} + 12m_{200}m_{112}m_{714} \\
&+8m_{200}m_{112}m_{570} + 24m_{200}m_{112}m_{552} + 24m_{200}m_{112}m_{534} + 8m_{200}m_{112}m_{516} \\
&+2m_{200}m_{112}m_{390} + 8m_{200}m_{112}m_{372} + 12m_{200}m_{112}m_{354} + 8m_{200}m_{112}m_{336} \\
&+2m_{200}m_{112}m_{318} + 2m_{200}m_{103}m_{11,0,1} + 8m_{200}m_{103}m_{921} + 8m_{200}m_{103}m_{903} \\
&+12m_{200}m_{103}m_{741} + 24m_{200}m_{103}m_{723} + 12m_{200}m_{103}m_{705} + 8m_{200}m_{103}m_{561} \\
&+24m_{200}m_{103}m_{543} + 24m_{200}m_{103}m_{525} + 8m_{200}m_{103}m_{507} + 2m_{200}m_{103}m_{381} \\
&+8m_{200}m_{103}m_{363} + 12m_{200}m_{103}m_{345} + 8m_{200}m_{103}m_{327} + 2m_{200}m_{103}m_{309} \\
&+m_{200}m_{040}m_{10,2,0} + 4m_{200}m_{040}m_{840} + 4m_{200}m_{040}m_{822} + 6m_{200}m_{040}m_{660} \\
&+12m_{200}m_{040}m_{642} + 6m_{200}m_{040}m_{624} + 4m_{200}m_{040}m_{480} + 12m_{200}m_{040}m_{462} \\
&+12m_{200}m_{040}m_{444} + 4m_{200}m_{040}m_{426} + m_{200}m_{040}m_{2,10,0} + 4m_{200}m_{040}m_{282} \\
&+6m_{200}m_{040}m_{264} + 4m_{200}m_{040}m_{246} + m_{200}m_{040}m_{228} + 2m_{200}m_{031}m_{10,1,1} \\
&+8m_{200}m_{031}m_{831} + 8m_{200}m_{031}m_{813} + 12m_{200}m_{031}m_{651} + 24m_{200}m_{031}m_{633} \\
&+12m_{200}m_{031}m_{615} + 8m_{200}m_{031}m_{471} + 24m_{200}m_{031}m_{453} + 24m_{200}m_{031}m_{435} \\
&+8m_{200}m_{031}m_{417} + 2m_{200}m_{031}m_{291} + 8m_{200}m_{031}m_{273} + 12m_{200}m_{031}m_{255} \\
&+8m_{200}m_{031}m_{237} + 2m_{200}m_{031}m_{219} + m_{200}m_{022}m_{10,2,0} + m_{200}m_{022}m_{10,0,2} \\
&+4m_{200}m_{022}m_{840} + 8m_{200}m_{022}m_{822} + 4m_{200}m_{022}m_{804} + 6m_{200}m_{022}m_{660} \\
&+18m_{200}m_{022}m_{642} + 18m_{200}m_{022}m_{624} + 6m_{200}m_{022}m_{606} + 4m_{200}m_{022}m_{480} \\
&+16m_{200}m_{022}m_{462} + 24m_{200}m_{022}m_{444} + 16m_{200}m_{022}m_{426} + 4m_{200}m_{022}m_{408} \\
&+m_{200}m_{022}m_{2,10,0} + 5m_{200}m_{022}m_{282} + 10m_{200}m_{022}m_{264} + 10m_{200}m_{022}m_{246} \\
&+5m_{200}m_{022}m_{228} + m_{200}m_{022}m_{2,0,10} + 2m_{200}m_{013}m_{10,1,1} + 8m_{200}m_{013}m_{831} \\
&+8m_{200}m_{013}m_{813} + 12m_{200}m_{013}m_{651} + 24m_{200}m_{013}m_{633} + 12m_{200}m_{013}m_{615}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{013}m_{471} + 24m_{200}m_{013}m_{453} + 24m_{200}m_{013}m_{435} + 8m_{200}m_{013}m_{417} \\
&+2m_{200}m_{013}m_{291} + 8m_{200}m_{013}m_{273} + 12m_{200}m_{013}m_{255} + 8m_{200}m_{013}m_{237} \\
&+2m_{200}m_{013}m_{219} + m_{200}m_{004}m_{10,0,2} + 4m_{200}m_{004}m_{822} + 4m_{200}m_{004}m_{804} \\
&+6m_{200}m_{004}m_{642} + 12m_{200}m_{004}m_{624} + 6m_{200}m_{004}m_{606} + 4m_{200}m_{004}m_{462} \\
&+12m_{200}m_{004}m_{444} + 12m_{200}m_{004}m_{426} + 4m_{200}m_{004}m_{408} + m_{200}m_{004}m_{282} \\
&+4m_{200}m_{004}m_{264} + 6m_{200}m_{004}m_{246} + 4m_{200}m_{004}m_{228} + m_{200}m_{004}m_{2,0,10} \\
&+2m_{110}m_{400}m_{11,1,0} + 8m_{110}m_{400}m_{930} + 8m_{110}m_{400}m_{912} + 12m_{110}m_{400}m_{750} \\
&+24m_{110}m_{400}m_{732} + 12m_{110}m_{400}m_{714} + 8m_{110}m_{400}m_{570} + 24m_{110}m_{400}m_{552} \\
&+24m_{110}m_{400}m_{534} + 8m_{110}m_{400}m_{516} + 2m_{110}m_{400}m_{390} + 8m_{110}m_{400}m_{372} \\
&+12m_{110}m_{400}m_{354} + 8m_{110}m_{400}m_{336} + 2m_{110}m_{400}m_{318} + 4m_{110}m_{310}m_{10,2,0} \\
&+16m_{110}m_{310}m_{840} + 16m_{110}m_{310}m_{822} + 24m_{110}m_{310}m_{660} + 48m_{110}m_{310}m_{642} \\
&+24m_{110}m_{310}m_{624} + 16m_{110}m_{310}m_{480} + 48m_{110}m_{310}m_{462} + 48m_{110}m_{310}m_{444} \\
&+16m_{110}m_{310}m_{426} + 4m_{110}m_{310}m_{2,10,0} + 16m_{110}m_{310}m_{282} + 24m_{110}m_{310}m_{264} \\
&+16m_{110}m_{310}m_{246} + 4m_{110}m_{310}m_{228} + 4m_{110}m_{301}m_{10,1,1} + 16m_{110}m_{301}m_{831} \\
&+16m_{110}m_{301}m_{813} + 24m_{110}m_{301}m_{651} + 48m_{110}m_{301}m_{633} + 24m_{110}m_{301}m_{615} \\
&+16m_{110}m_{301}m_{471} + 48m_{110}m_{301}m_{453} + 48m_{110}m_{301}m_{435} + 16m_{110}m_{301}m_{417} \\
&+4m_{110}m_{301}m_{291} + 16m_{110}m_{301}m_{273} + 24m_{110}m_{301}m_{255} + 16m_{110}m_{301}m_{237} \\
&+4m_{110}m_{301}m_{219} + 2m_{110}m_{220}m_{11,1,0} + 10m_{110}m_{220}m_{930} + 8m_{110}m_{220}m_{912} \\
&+20m_{110}m_{220}m_{750} + 32m_{110}m_{220}m_{732} + 12m_{110}m_{220}m_{714} + 20m_{110}m_{220}m_{570} \\
&+48m_{110}m_{220}m_{552} + 36m_{110}m_{220}m_{534} + 8m_{110}m_{220}m_{516} + 10m_{110}m_{220}m_{390} \\
&+32m_{110}m_{220}m_{372} + 36m_{110}m_{220}m_{354} + 16m_{110}m_{220}m_{336} + 2m_{110}m_{220}m_{318} \\
&+2m_{110}m_{220}m_{1,11,0} + 8m_{110}m_{220}m_{192} + 12m_{110}m_{220}m_{174} + 8m_{110}m_{220}m_{156} \\
&+2m_{110}m_{220}m_{138} + 4m_{110}m_{211}m_{921} + 16m_{110}m_{211}m_{741} + 16m_{110}m_{211}m_{723} \\
&+24m_{110}m_{211}m_{561} + 48m_{110}m_{211}m_{543} + 24m_{110}m_{211}m_{525} + 16m_{110}m_{211}m_{381} \\
&+48m_{110}m_{211}m_{363} + 48m_{110}m_{211}m_{345} + 16m_{110}m_{211}m_{327} + 4m_{110}m_{211}m_{1,10,1} \\
&+16m_{110}m_{211}m_{183} + 24m_{110}m_{211}m_{165} + 16m_{110}m_{211}m_{147} + 4m_{110}m_{211}m_{129} \\
&+2m_{110}m_{202}m_{11,1,0} + 8m_{110}m_{202}m_{930} + 10m_{110}m_{202}m_{912} + 12m_{110}m_{202}m_{750} \\
&+32m_{110}m_{202}m_{732} + 20m_{110}m_{202}m_{714} + 8m_{110}m_{202}m_{570} + 36m_{110}m_{202}m_{552} \\
&+48m_{110}m_{202}m_{534} + 20m_{110}m_{202}m_{516} + 2m_{110}m_{202}m_{390} + 16m_{110}m_{202}m_{372} \\
&+36m_{110}m_{202}m_{354} + 32m_{110}m_{202}m_{336} + 10m_{110}m_{202}m_{318} + 2m_{110}m_{202}m_{192} \\
&+8m_{110}m_{202}m_{174} + 12m_{110}m_{202}m_{156} + 8m_{110}m_{202}m_{138} + 2m_{110}m_{202}m_{1,1,10} \\
&+4m_{110}m_{130}m_{10,2,0} + 16m_{110}m_{130}m_{840} + 16m_{110}m_{130}m_{822} + 24m_{110}m_{130}m_{660} \\
&+48m_{110}m_{130}m_{642} + 24m_{110}m_{130}m_{624} + 16m_{110}m_{130}m_{480} + 48m_{110}m_{130}m_{462} \\
&+48m_{110}m_{130}m_{444} + 16m_{110}m_{130}m_{426} + 4m_{110}m_{130}m_{2,10,0} + 16m_{110}m_{130}m_{282} \\
&+24m_{110}m_{130}m_{264} + 16m_{110}m_{130}m_{246} + 4m_{110}m_{130}m_{228} + 4m_{110}m_{121}m_{10,1,1} \\
&+16m_{110}m_{121}m_{831} + 16m_{110}m_{121}m_{813} + 24m_{110}m_{121}m_{651} + 48m_{110}m_{121}m_{633} \\
&+24m_{110}m_{121}m_{615} + 16m_{110}m_{121}m_{471} + 48m_{110}m_{121}m_{453} + 48m_{110}m_{121}m_{435} \\
&+16m_{110}m_{121}m_{417} + 4m_{110}m_{121}m_{291} + 16m_{110}m_{121}m_{273} + 24m_{110}m_{121}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{121}m_{237} + 4m_{110}m_{121}m_{219} + 4m_{110}m_{112}m_{10,2,0} + 16m_{110}m_{112}m_{840} \\
&+16m_{110}m_{112}m_{822} + 24m_{110}m_{112}m_{660} + 48m_{110}m_{112}m_{642} + 24m_{110}m_{112}m_{624} \\
&+16m_{110}m_{112}m_{480} + 48m_{110}m_{112}m_{462} + 48m_{110}m_{112}m_{444} + 16m_{110}m_{112}m_{426} \\
&+4m_{110}m_{112}m_{2,10,0} + 16m_{110}m_{112}m_{282} + 24m_{110}m_{112}m_{264} + 16m_{110}m_{112}m_{246} \\
&+4m_{110}m_{112}m_{228} + 4m_{110}m_{103}m_{10,1,1} + 16m_{110}m_{103}m_{831} + 16m_{110}m_{103}m_{813} \\
&+24m_{110}m_{103}m_{651} + 48m_{110}m_{103}m_{633} + 24m_{110}m_{103}m_{615} + 16m_{110}m_{103}m_{471} \\
&+48m_{110}m_{103}m_{453} + 48m_{110}m_{103}m_{435} + 16m_{110}m_{103}m_{417} + 4m_{110}m_{103}m_{291} \\
&+16m_{110}m_{103}m_{273} + 24m_{110}m_{103}m_{255} + 16m_{110}m_{103}m_{237} + 4m_{110}m_{103}m_{219} \\
&+2m_{110}m_{040}m_{930} + 8m_{110}m_{040}m_{750} + 8m_{110}m_{040}m_{732} + 12m_{110}m_{040}m_{570} \\
&+24m_{110}m_{040}m_{552} + 12m_{110}m_{040}m_{534} + 8m_{110}m_{040}m_{390} + 24m_{110}m_{040}m_{372} \\
&+24m_{110}m_{040}m_{354} + 8m_{110}m_{040}m_{336} + 2m_{110}m_{040}m_{1,11,0} + 8m_{110}m_{040}m_{192} \\
&+12m_{110}m_{040}m_{174} + 8m_{110}m_{040}m_{156} + 2m_{110}m_{040}m_{138} + 4m_{110}m_{031}m_{921} \\
&+16m_{110}m_{031}m_{741} + 16m_{110}m_{031}m_{723} + 24m_{110}m_{031}m_{561} + 48m_{110}m_{031}m_{543} \\
&+24m_{110}m_{031}m_{525} + 16m_{110}m_{031}m_{381} + 48m_{110}m_{031}m_{363} + 48m_{110}m_{031}m_{345} \\
&+16m_{110}m_{031}m_{327} + 4m_{110}m_{031}m_{1,10,1} + 16m_{110}m_{031}m_{183} + 24m_{110}m_{031}m_{165} \\
&+16m_{110}m_{031}m_{147} + 4m_{110}m_{031}m_{129} + 2m_{110}m_{022}m_{930} + 2m_{110}m_{022}m_{912} \\
&+8m_{110}m_{022}m_{750} + 16m_{110}m_{022}m_{732} + 8m_{110}m_{022}m_{714} + 12m_{110}m_{022}m_{570} \\
&+36m_{110}m_{022}m_{552} + 36m_{110}m_{022}m_{534} + 12m_{110}m_{022}m_{516} + 8m_{110}m_{022}m_{390} \\
&+32m_{110}m_{022}m_{372} + 48m_{110}m_{022}m_{354} + 32m_{110}m_{022}m_{336} + 8m_{110}m_{022}m_{318} \\
&+2m_{110}m_{022}m_{1,11,0} + 10m_{110}m_{022}m_{192} + 20m_{110}m_{022}m_{174} + 20m_{110}m_{022}m_{156} \\
&+10m_{110}m_{022}m_{138} + 2m_{110}m_{022}m_{1,1,10} + 4m_{110}m_{013}m_{921} + 16m_{110}m_{013}m_{741} \\
&+16m_{110}m_{013}m_{723} + 24m_{110}m_{013}m_{561} + 48m_{110}m_{013}m_{543} + 24m_{110}m_{013}m_{525} \\
&+16m_{110}m_{013}m_{381} + 48m_{110}m_{013}m_{363} + 48m_{110}m_{013}m_{345} + 16m_{110}m_{013}m_{327} \\
&+4m_{110}m_{013}m_{1,10,1} + 16m_{110}m_{013}m_{183} + 24m_{110}m_{013}m_{165} + 16m_{110}m_{013}m_{147} \\
&+4m_{110}m_{013}m_{129} + 2m_{110}m_{004}m_{912} + 8m_{110}m_{004}m_{732} + 8m_{110}m_{004}m_{714} \\
&+12m_{110}m_{004}m_{552} + 24m_{110}m_{004}m_{534} + 12m_{110}m_{004}m_{516} + 8m_{110}m_{004}m_{372} \\
&+24m_{110}m_{004}m_{354} + 24m_{110}m_{004}m_{336} + 8m_{110}m_{004}m_{318} + 2m_{110}m_{004}m_{192} \\
&+8m_{110}m_{004}m_{174} + 12m_{110}m_{004}m_{156} + 8m_{110}m_{004}m_{138} + 2m_{110}m_{004}m_{1,1,10} \\
&+2m_{101}m_{400}m_{11,0,1} + 8m_{101}m_{400}m_{921} + 8m_{101}m_{400}m_{903} + 12m_{101}m_{400}m_{741} \\
&+24m_{101}m_{400}m_{723} + 12m_{101}m_{400}m_{705} + 8m_{101}m_{400}m_{561} + 24m_{101}m_{400}m_{543} \\
&+24m_{101}m_{400}m_{525} + 8m_{101}m_{400}m_{507} + 2m_{101}m_{400}m_{381} + 8m_{101}m_{400}m_{363} \\
&+12m_{101}m_{400}m_{345} + 8m_{101}m_{400}m_{327} + 2m_{101}m_{400}m_{309} + 4m_{101}m_{310}m_{10,1,1} \\
&+16m_{101}m_{310}m_{831} + 16m_{101}m_{310}m_{813} + 24m_{101}m_{310}m_{651} + 48m_{101}m_{310}m_{633} \\
&+24m_{101}m_{310}m_{615} + 16m_{101}m_{310}m_{471} + 48m_{101}m_{310}m_{453} + 48m_{101}m_{310}m_{435} \\
&+16m_{101}m_{310}m_{417} + 4m_{101}m_{310}m_{291} + 16m_{101}m_{310}m_{273} + 24m_{101}m_{310}m_{255} \\
&+16m_{101}m_{310}m_{237} + 4m_{101}m_{310}m_{219} + 4m_{101}m_{301}m_{10,0,2} + 16m_{101}m_{301}m_{822} \\
&+16m_{101}m_{301}m_{804} + 24m_{101}m_{301}m_{642} + 48m_{101}m_{301}m_{624} + 24m_{101}m_{301}m_{606} \\
&+16m_{101}m_{301}m_{462} + 48m_{101}m_{301}m_{444} + 48m_{101}m_{301}m_{426} + 16m_{101}m_{301}m_{408}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{301}m_{282} + 16m_{101}m_{301}m_{264} + 24m_{101}m_{301}m_{246} + 16m_{101}m_{301}m_{228} \\
&+4m_{101}m_{301}m_{2,0,10} + 2m_{101}m_{220}m_{11,0,1} + 10m_{101}m_{220}m_{921} + 8m_{101}m_{220}m_{903} \\
&+20m_{101}m_{220}m_{741} + 32m_{101}m_{220}m_{723} + 12m_{101}m_{220}m_{705} + 20m_{101}m_{220}m_{561} \\
&+48m_{101}m_{220}m_{543} + 36m_{101}m_{220}m_{525} + 8m_{101}m_{220}m_{507} + 10m_{101}m_{220}m_{381} \\
&+32m_{101}m_{220}m_{363} + 36m_{101}m_{220}m_{345} + 16m_{101}m_{220}m_{327} + 2m_{101}m_{220}m_{309} \\
&+2m_{101}m_{220}m_{1,10,1} + 8m_{101}m_{220}m_{183} + 12m_{101}m_{220}m_{165} + 8m_{101}m_{220}m_{147} \\
&+2m_{101}m_{220}m_{129} + 4m_{101}m_{211}m_{912} + 16m_{101}m_{211}m_{732} + 16m_{101}m_{211}m_{714} \\
&+24m_{101}m_{211}m_{552} + 48m_{101}m_{211}m_{534} + 24m_{101}m_{211}m_{516} + 16m_{101}m_{211}m_{372} \\
&+48m_{101}m_{211}m_{354} + 48m_{101}m_{211}m_{336} + 16m_{101}m_{211}m_{318} + 4m_{101}m_{211}m_{192} \\
&+16m_{101}m_{211}m_{174} + 24m_{101}m_{211}m_{156} + 16m_{101}m_{211}m_{138} + 4m_{101}m_{211}m_{1,1,10} \\
&+2m_{101}m_{202}m_{11,0,1} + 8m_{101}m_{202}m_{921} + 10m_{101}m_{202}m_{903} + 12m_{101}m_{202}m_{741} \\
&+32m_{101}m_{202}m_{723} + 20m_{101}m_{202}m_{705} + 8m_{101}m_{202}m_{561} + 36m_{101}m_{202}m_{543} \\
&+48m_{101}m_{202}m_{525} + 20m_{101}m_{202}m_{507} + 2m_{101}m_{202}m_{381} + 16m_{101}m_{202}m_{363} \\
&+36m_{101}m_{202}m_{345} + 32m_{101}m_{202}m_{327} + 10m_{101}m_{202}m_{309} + 2m_{101}m_{202}m_{183} \\
&+8m_{101}m_{202}m_{165} + 12m_{101}m_{202}m_{147} + 8m_{101}m_{202}m_{129} + 2m_{101}m_{202}m_{1,0,11} \\
&+4m_{101}m_{130}m_{10,1,1} + 16m_{101}m_{130}m_{831} + 16m_{101}m_{130}m_{813} + 24m_{101}m_{130}m_{651} \\
&+48m_{101}m_{130}m_{633} + 24m_{101}m_{130}m_{615} + 16m_{101}m_{130}m_{471} + 48m_{101}m_{130}m_{453} \\
&+48m_{101}m_{130}m_{435} + 16m_{101}m_{130}m_{417} + 4m_{101}m_{130}m_{291} + 16m_{101}m_{130}m_{273} \\
&+24m_{101}m_{130}m_{255} + 16m_{101}m_{130}m_{237} + 4m_{101}m_{130}m_{219} + 4m_{101}m_{121}m_{10,0,2} \\
&+16m_{101}m_{121}m_{822} + 16m_{101}m_{121}m_{804} + 24m_{101}m_{121}m_{642} + 48m_{101}m_{121}m_{624} \\
&+24m_{101}m_{121}m_{606} + 16m_{101}m_{121}m_{462} + 48m_{101}m_{121}m_{444} + 48m_{101}m_{121}m_{426} \\
&+16m_{101}m_{121}m_{408} + 4m_{101}m_{121}m_{282} + 16m_{101}m_{121}m_{264} + 24m_{101}m_{121}m_{246} \\
&+16m_{101}m_{121}m_{228} + 4m_{101}m_{121}m_{2,0,10} + 4m_{101}m_{112}m_{10,1,1} + 16m_{101}m_{112}m_{831} \\
&+16m_{101}m_{112}m_{813} + 24m_{101}m_{112}m_{651} + 48m_{101}m_{112}m_{633} + 24m_{101}m_{112}m_{615} \\
&+16m_{101}m_{112}m_{471} + 48m_{101}m_{112}m_{453} + 48m_{101}m_{112}m_{435} + 16m_{101}m_{112}m_{417} \\
&+4m_{101}m_{112}m_{291} + 16m_{101}m_{112}m_{273} + 24m_{101}m_{112}m_{255} + 16m_{101}m_{112}m_{237} \\
&+4m_{101}m_{112}m_{219} + 4m_{101}m_{103}m_{10,0,2} + 16m_{101}m_{103}m_{822} + 16m_{101}m_{103}m_{804} \\
&+24m_{101}m_{103}m_{642} + 48m_{101}m_{103}m_{624} + 24m_{101}m_{103}m_{606} + 16m_{101}m_{103}m_{462} \\
&+48m_{101}m_{103}m_{444} + 48m_{101}m_{103}m_{426} + 16m_{101}m_{103}m_{408} + 4m_{101}m_{103}m_{282} \\
&+16m_{101}m_{103}m_{264} + 24m_{101}m_{103}m_{246} + 16m_{101}m_{103}m_{228} + 4m_{101}m_{103}m_{2,0,10} \\
&+2m_{101}m_{040}m_{921} + 8m_{101}m_{040}m_{741} + 8m_{101}m_{040}m_{723} + 12m_{101}m_{040}m_{561} \\
&+24m_{101}m_{040}m_{543} + 12m_{101}m_{040}m_{525} + 8m_{101}m_{040}m_{381} + 24m_{101}m_{040}m_{363} \\
&+24m_{101}m_{040}m_{345} + 8m_{101}m_{040}m_{327} + 2m_{101}m_{040}m_{1,10,1} + 8m_{101}m_{040}m_{183} \\
&+12m_{101}m_{040}m_{165} + 8m_{101}m_{040}m_{147} + 2m_{101}m_{040}m_{129} + 4m_{101}m_{031}m_{912} \\
&+16m_{101}m_{031}m_{732} + 16m_{101}m_{031}m_{714} + 24m_{101}m_{031}m_{552} + 48m_{101}m_{031}m_{534} \\
&+24m_{101}m_{031}m_{516} + 16m_{101}m_{031}m_{372} + 48m_{101}m_{031}m_{354} + 48m_{101}m_{031}m_{336} \\
&+16m_{101}m_{031}m_{318} + 4m_{101}m_{031}m_{192} + 16m_{101}m_{031}m_{174} + 24m_{101}m_{031}m_{156} \\
&+16m_{101}m_{031}m_{138} + 4m_{101}m_{031}m_{1,1,10} + 2m_{101}m_{022}m_{921} + 2m_{101}m_{022}m_{903}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}m_{022}m_{741} + 16m_{101}m_{022}m_{723} + 8m_{101}m_{022}m_{705} + 12m_{101}m_{022}m_{561} \\
&+36m_{101}m_{022}m_{543} + 36m_{101}m_{022}m_{525} + 12m_{101}m_{022}m_{507} + 8m_{101}m_{022}m_{381} \\
&+32m_{101}m_{022}m_{363} + 48m_{101}m_{022}m_{345} + 32m_{101}m_{022}m_{327} + 8m_{101}m_{022}m_{309} \\
&+2m_{101}m_{022}m_{1,10,1} + 10m_{101}m_{022}m_{183} + 20m_{101}m_{022}m_{165} + 20m_{101}m_{022}m_{147} \\
&+10m_{101}m_{022}m_{129} + 2m_{101}m_{022}m_{1,0,11} + 4m_{101}m_{013}m_{912} + 16m_{101}m_{013}m_{732} \\
&+16m_{101}m_{013}m_{714} + 24m_{101}m_{013}m_{552} + 48m_{101}m_{013}m_{534} + 24m_{101}m_{013}m_{516} \\
&+16m_{101}m_{013}m_{372} + 48m_{101}m_{013}m_{354} + 48m_{101}m_{013}m_{336} + 16m_{101}m_{013}m_{318} \\
&+4m_{101}m_{013}m_{192} + 16m_{101}m_{013}m_{174} + 24m_{101}m_{013}m_{156} + 16m_{101}m_{013}m_{138} \\
&+4m_{101}m_{013}m_{1,1,10} + 2m_{101}m_{004}m_{903} + 8m_{101}m_{004}m_{723} + 8m_{101}m_{004}m_{705} \\
&+12m_{101}m_{004}m_{543} + 24m_{101}m_{004}m_{525} + 12m_{101}m_{004}m_{507} + 8m_{101}m_{004}m_{363} \\
&+24m_{101}m_{004}m_{345} + 24m_{101}m_{004}m_{327} + 8m_{101}m_{004}m_{309} + 2m_{101}m_{004}m_{183} \\
&+8m_{101}m_{004}m_{165} + 12m_{101}m_{004}m_{147} + 8m_{101}m_{004}m_{129} + 2m_{101}m_{004}m_{1,0,11} \\
&+m_{020}m_{400}m_{10,2,0} + 4m_{020}m_{400}m_{840} + 4m_{020}m_{400}m_{822} + 6m_{020}m_{400}m_{660} \\
&+12m_{020}m_{400}m_{642} + 6m_{020}m_{400}m_{624} + 4m_{020}m_{400}m_{480} + 12m_{020}m_{400}m_{462} \\
&+12m_{020}m_{400}m_{444} + 4m_{020}m_{400}m_{426} + m_{020}m_{400}m_{2,10,0} + 4m_{020}m_{400}m_{282} \\
&+6m_{020}m_{400}m_{264} + 4m_{020}m_{400}m_{246} + m_{020}m_{400}m_{228} + 2m_{020}m_{310}m_{930} + 8m_{020}m_{310}m_{750} \\
&+8m_{020}m_{310}m_{732} + 12m_{020}m_{310}m_{570} + 24m_{020}m_{310}m_{552} + 12m_{020}m_{310}m_{534} \\
&+8m_{020}m_{310}m_{390} + 24m_{020}m_{310}m_{372} + 24m_{020}m_{310}m_{354} + 8m_{020}m_{310}m_{336} \\
&+2m_{020}m_{310}m_{1,11,0} + 8m_{020}m_{310}m_{192} + 12m_{020}m_{310}m_{174} + 8m_{020}m_{310}m_{156} \\
&+2m_{020}m_{310}m_{138} + 2m_{020}m_{301}m_{921} + 8m_{020}m_{301}m_{741} + 8m_{020}m_{301}m_{723} \\
&+12m_{020}m_{301}m_{561} + 24m_{020}m_{301}m_{543} + 12m_{020}m_{301}m_{525} + 8m_{020}m_{301}m_{381} \\
&+24m_{020}m_{301}m_{363} + 24m_{020}m_{301}m_{345} + 8m_{020}m_{301}m_{327} + 2m_{020}m_{301}m_{1,10,1} \\
&+8m_{020}m_{301}m_{183} + 12m_{020}m_{301}m_{165} + 8m_{020}m_{301}m_{147} + 2m_{020}m_{301}m_{129} \\
&+m_{020}m_{220}m_{10,2,0} + 5m_{020}m_{220}m_{840} + 4m_{020}m_{220}m_{822} + 10m_{020}m_{220}m_{660} \\
&+16m_{020}m_{220}m_{642} + 6m_{020}m_{220}m_{624} + 10m_{020}m_{220}m_{480} + 24m_{020}m_{220}m_{462} \\
&+18m_{020}m_{220}m_{444} + 4m_{020}m_{220}m_{426} + 5m_{020}m_{220}m_{2,10,0} + 16m_{020}m_{220}m_{282} \\
&+18m_{020}m_{220}m_{264} + 8m_{020}m_{220}m_{246} + m_{020}m_{220}m_{228} + m_{020}m_{220}m_{0,12,0} \\
&+4m_{020}m_{220}m_{0,10,2} + 6m_{020}m_{220}m_{084} + 4m_{020}m_{220}m_{066} + m_{020}m_{220}m_{048} \\
&+2m_{020}m_{211}m_{831} + 8m_{020}m_{211}m_{651} + 8m_{020}m_{211}m_{633} + 12m_{020}m_{211}m_{471} \\
&+24m_{020}m_{211}m_{453} + 12m_{020}m_{211}m_{435} + 8m_{020}m_{211}m_{291} + 24m_{020}m_{211}m_{273} \\
&+24m_{020}m_{211}m_{255} + 8m_{020}m_{211}m_{237} + 2m_{020}m_{211}m_{0,11,1} + 8m_{020}m_{211}m_{093} \\
&+12m_{020}m_{211}m_{075} + 8m_{020}m_{211}m_{057} + 2m_{020}m_{211}m_{039} + m_{020}m_{202}m_{10,2,0} \\
&+4m_{020}m_{202}m_{840} + 5m_{020}m_{202}m_{822} + 6m_{020}m_{202}m_{660} + 16m_{020}m_{202}m_{642} \\
&+10m_{020}m_{202}m_{624} + 4m_{020}m_{202}m_{480} + 18m_{020}m_{202}m_{462} + 24m_{020}m_{202}m_{444} \\
&+10m_{020}m_{202}m_{426} + m_{020}m_{202}m_{2,10,0} + 8m_{020}m_{202}m_{282} + 18m_{020}m_{202}m_{264} \\
&+16m_{020}m_{202}m_{246} + 5m_{020}m_{202}m_{228} + m_{020}m_{202}m_{0,10,2} + 4m_{020}m_{202}m_{084} \\
&+6m_{020}m_{202}m_{066} + 4m_{020}m_{202}m_{048} + m_{020}m_{202}m_{0,2,10} + 2m_{020}m_{130}m_{930} \\
&+8m_{020}m_{130}m_{750} + 8m_{020}m_{130}m_{732} + 12m_{020}m_{130}m_{570} + 24m_{020}m_{130}m_{552}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{130}m_{534} + 8m_{020}m_{130}m_{390} + 24m_{020}m_{130}m_{372} + 24m_{020}m_{130}m_{354} \\
&+8m_{020}m_{130}m_{336} + 2m_{020}m_{130}m_{1,11,0} + 8m_{020}m_{130}m_{192} + 12m_{020}m_{130}m_{174} \\
&+8m_{020}m_{130}m_{156} + 2m_{020}m_{130}m_{138} + 2m_{020}m_{121}m_{921} + 8m_{020}m_{121}m_{741} \\
&+8m_{020}m_{121}m_{723} + 12m_{020}m_{121}m_{561} + 24m_{020}m_{121}m_{543} + 12m_{020}m_{121}m_{525} \\
&+8m_{020}m_{121}m_{381} + 24m_{020}m_{121}m_{363} + 24m_{020}m_{121}m_{345} + 8m_{020}m_{121}m_{327} \\
&+2m_{020}m_{121}m_{1,10,1} + 8m_{020}m_{121}m_{183} + 12m_{020}m_{121}m_{165} + 8m_{020}m_{121}m_{147} \\
&+2m_{020}m_{121}m_{129} + 2m_{020}m_{112}m_{930} + 8m_{020}m_{112}m_{750} + 8m_{020}m_{112}m_{732} \\
&+12m_{020}m_{112}m_{570} + 24m_{020}m_{112}m_{552} + 12m_{020}m_{112}m_{534} + 8m_{020}m_{112}m_{390} \\
&+24m_{020}m_{112}m_{372} + 24m_{020}m_{112}m_{354} + 8m_{020}m_{112}m_{336} + 2m_{020}m_{112}m_{1,11,0} \\
&+8m_{020}m_{112}m_{192} + 12m_{020}m_{112}m_{174} + 8m_{020}m_{112}m_{156} + 2m_{020}m_{112}m_{138} \\
&+2m_{020}m_{103}m_{921} + 8m_{020}m_{103}m_{741} + 8m_{020}m_{103}m_{723} + 12m_{020}m_{103}m_{561} \\
&+24m_{020}m_{103}m_{543} + 12m_{020}m_{103}m_{525} + 8m_{020}m_{103}m_{381} + 24m_{020}m_{103}m_{363} \\
&+24m_{020}m_{103}m_{345} + 8m_{020}m_{103}m_{327} + 2m_{020}m_{103}m_{1,10,1} + 8m_{020}m_{103}m_{183} \\
&+12m_{020}m_{103}m_{165} + 8m_{020}m_{103}m_{147} + 2m_{020}m_{103}m_{129} + m_{020}m_{040}m_{840} \\
&+4m_{020}m_{040}m_{660} + 4m_{020}m_{040}m_{642} + 6m_{020}m_{040}m_{480} + 12m_{020}m_{040}m_{462} \\
&+6m_{020}m_{040}m_{444} + 4m_{020}m_{040}m_{2,10,0} + 12m_{020}m_{040}m_{282} + 12m_{020}m_{040}m_{264} \\
&+4m_{020}m_{040}m_{246} + m_{020}m_{040}m_{0,12,0} + 4m_{020}m_{040}m_{0,10,2} + 6m_{020}m_{040}m_{084} \\
&+4m_{020}m_{040}m_{066} + m_{020}m_{040}m_{048} + 2m_{020}m_{031}m_{831} + 8m_{020}m_{031}m_{651} + 8m_{020}m_{031}m_{633} \\
&+12m_{020}m_{031}m_{471} + 24m_{020}m_{031}m_{453} + 12m_{020}m_{031}m_{435} + 8m_{020}m_{031}m_{291} \\
&+24m_{020}m_{031}m_{273} + 24m_{020}m_{031}m_{255} + 8m_{020}m_{031}m_{237} + 2m_{020}m_{031}m_{0,11,1} \\
&+8m_{020}m_{031}m_{093} + 12m_{020}m_{031}m_{075} + 8m_{020}m_{031}m_{057} + 2m_{020}m_{031}m_{039} \\
&+m_{020}m_{022}m_{840} + m_{020}m_{022}m_{822} + 4m_{020}m_{022}m_{660} + 8m_{020}m_{022}m_{642} + 4m_{020}m_{022}m_{624} \\
&+6m_{020}m_{022}m_{480} + 18m_{020}m_{022}m_{462} + 18m_{020}m_{022}m_{444} + 6m_{020}m_{022}m_{426} \\
&+4m_{020}m_{022}m_{2,10,0} + 16m_{020}m_{022}m_{282} + 24m_{020}m_{022}m_{264} + 16m_{020}m_{022}m_{246} \\
&+4m_{020}m_{022}m_{228} + m_{020}m_{022}m_{0,12,0} + 5m_{020}m_{022}m_{0,10,2} + 10m_{020}m_{022}m_{084} \\
&+10m_{020}m_{022}m_{066} + 5m_{020}m_{022}m_{048} + m_{020}m_{022}m_{0,2,10} + 2m_{020}m_{013}m_{831} \\
&+8m_{020}m_{013}m_{651} + 8m_{020}m_{013}m_{633} + 12m_{020}m_{013}m_{471} + 24m_{020}m_{013}m_{453} \\
&+12m_{020}m_{013}m_{435} + 8m_{020}m_{013}m_{291} + 24m_{020}m_{013}m_{273} + 24m_{020}m_{013}m_{255} \\
&+8m_{020}m_{013}m_{237} + 2m_{020}m_{013}m_{0,11,1} + 8m_{020}m_{013}m_{093} + 12m_{020}m_{013}m_{075} \\
&+8m_{020}m_{013}m_{057} + 2m_{020}m_{013}m_{039} + m_{020}m_{004}m_{822} + 4m_{020}m_{004}m_{642} + 4m_{020}m_{004}m_{624} \\
&+6m_{020}m_{004}m_{462} + 12m_{020}m_{004}m_{444} + 6m_{020}m_{004}m_{426} + 4m_{020}m_{004}m_{282} \\
&+12m_{020}m_{004}m_{264} + 12m_{020}m_{004}m_{246} + 4m_{020}m_{004}m_{228} + m_{020}m_{004}m_{0,10,2} \\
&+4m_{020}m_{004}m_{084} + 6m_{020}m_{004}m_{066} + 4m_{020}m_{004}m_{048} + m_{020}m_{004}m_{0,2,10} \\
&+2m_{011}m_{400}m_{10,1,1} + 8m_{011}m_{400}m_{831} + 8m_{011}m_{400}m_{813} + 12m_{011}m_{400}m_{651} \\
&+24m_{011}m_{400}m_{633} + 12m_{011}m_{400}m_{615} + 8m_{011}m_{400}m_{471} + 24m_{011}m_{400}m_{453} \\
&+24m_{011}m_{400}m_{435} + 8m_{011}m_{400}m_{417} + 2m_{011}m_{400}m_{291} + 8m_{011}m_{400}m_{273} \\
&+12m_{011}m_{400}m_{255} + 8m_{011}m_{400}m_{237} + 2m_{011}m_{400}m_{219} + 4m_{011}m_{310}m_{921} \\
&+16m_{011}m_{310}m_{741} + 16m_{011}m_{310}m_{723} + 24m_{011}m_{310}m_{561} + 48m_{011}m_{310}m_{543}
\end{aligned}$$

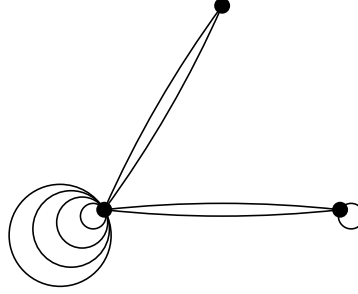
$$\begin{aligned}
&+24m_{011}m_{310}m_{525} + 16m_{011}m_{310}m_{381} + 48m_{011}m_{310}m_{363} + 48m_{011}m_{310}m_{345} \\
&+16m_{011}m_{310}m_{327} + 4m_{011}m_{310}m_{1,10,1} + 16m_{011}m_{310}m_{183} + 24m_{011}m_{310}m_{165} \\
&+16m_{011}m_{310}m_{147} + 4m_{011}m_{310}m_{129} + 4m_{011}m_{301}m_{912} + 16m_{011}m_{301}m_{732} \\
&+16m_{011}m_{301}m_{714} + 24m_{011}m_{301}m_{552} + 48m_{011}m_{301}m_{534} + 24m_{011}m_{301}m_{516} \\
&+16m_{011}m_{301}m_{372} + 48m_{011}m_{301}m_{354} + 48m_{011}m_{301}m_{336} + 16m_{011}m_{301}m_{318} \\
&+4m_{011}m_{301}m_{192} + 16m_{011}m_{301}m_{174} + 24m_{011}m_{301}m_{156} + 16m_{011}m_{301}m_{138} \\
&+4m_{011}m_{301}m_{1,1,10} + 2m_{011}m_{220}m_{10,1,1} + 10m_{011}m_{220}m_{831} + 8m_{011}m_{220}m_{813} \\
&+20m_{011}m_{220}m_{651} + 32m_{011}m_{220}m_{633} + 12m_{011}m_{220}m_{615} + 20m_{011}m_{220}m_{471} \\
&+48m_{011}m_{220}m_{453} + 36m_{011}m_{220}m_{435} + 8m_{011}m_{220}m_{417} + 10m_{011}m_{220}m_{291} \\
&+32m_{011}m_{220}m_{273} + 36m_{011}m_{220}m_{255} + 16m_{011}m_{220}m_{237} + 2m_{011}m_{220}m_{219} \\
&+2m_{011}m_{220}m_{0,11,1} + 8m_{011}m_{220}m_{093} + 12m_{011}m_{220}m_{075} + 8m_{011}m_{220}m_{057} \\
&+2m_{011}m_{220}m_{039} + 4m_{011}m_{211}m_{822} + 16m_{011}m_{211}m_{642} + 16m_{011}m_{211}m_{624} \\
&+24m_{011}m_{211}m_{462} + 48m_{011}m_{211}m_{444} + 24m_{011}m_{211}m_{426} + 16m_{011}m_{211}m_{282} \\
&+48m_{011}m_{211}m_{264} + 48m_{011}m_{211}m_{246} + 16m_{011}m_{211}m_{228} + 4m_{011}m_{211}m_{0,10,2} \\
&+16m_{011}m_{211}m_{084} + 24m_{011}m_{211}m_{066} + 16m_{011}m_{211}m_{048} + 4m_{011}m_{211}m_{0,2,10} \\
&+2m_{011}m_{202}m_{10,1,1} + 8m_{011}m_{202}m_{831} + 10m_{011}m_{202}m_{813} + 12m_{011}m_{202}m_{651} \\
&+32m_{011}m_{202}m_{633} + 20m_{011}m_{202}m_{615} + 8m_{011}m_{202}m_{471} + 36m_{011}m_{202}m_{453} \\
&+48m_{011}m_{202}m_{435} + 20m_{011}m_{202}m_{417} + 2m_{011}m_{202}m_{291} + 16m_{011}m_{202}m_{273} \\
&+36m_{011}m_{202}m_{255} + 32m_{011}m_{202}m_{237} + 10m_{011}m_{202}m_{219} + 2m_{011}m_{202}m_{093} \\
&+8m_{011}m_{202}m_{075} + 12m_{011}m_{202}m_{057} + 8m_{011}m_{202}m_{039} + 2m_{011}m_{202}m_{0,1,11} \\
&+4m_{011}m_{130}m_{921} + 16m_{011}m_{130}m_{741} + 16m_{011}m_{130}m_{723} + 24m_{011}m_{130}m_{561} \\
&+48m_{011}m_{130}m_{543} + 24m_{011}m_{130}m_{525} + 16m_{011}m_{130}m_{381} + 48m_{011}m_{130}m_{363} \\
&+48m_{011}m_{130}m_{345} + 16m_{011}m_{130}m_{327} + 4m_{011}m_{130}m_{1,10,1} + 16m_{011}m_{130}m_{183} \\
&+24m_{011}m_{130}m_{165} + 16m_{011}m_{130}m_{147} + 4m_{011}m_{130}m_{129} + 4m_{011}m_{121}m_{912} \\
&+16m_{011}m_{121}m_{732} + 16m_{011}m_{121}m_{714} + 24m_{011}m_{121}m_{552} + 48m_{011}m_{121}m_{534} \\
&+24m_{011}m_{121}m_{516} + 16m_{011}m_{121}m_{372} + 48m_{011}m_{121}m_{354} + 48m_{011}m_{121}m_{336} \\
&+16m_{011}m_{121}m_{318} + 4m_{011}m_{121}m_{192} + 16m_{011}m_{121}m_{174} + 24m_{011}m_{121}m_{156} \\
&+16m_{011}m_{121}m_{138} + 4m_{011}m_{121}m_{1,1,10} + 4m_{011}m_{112}m_{921} + 16m_{011}m_{112}m_{741} \\
&+16m_{011}m_{112}m_{723} + 24m_{011}m_{112}m_{561} + 48m_{011}m_{112}m_{543} + 24m_{011}m_{112}m_{525} \\
&+16m_{011}m_{112}m_{381} + 48m_{011}m_{112}m_{363} + 48m_{011}m_{112}m_{345} + 16m_{011}m_{112}m_{327} \\
&+4m_{011}m_{112}m_{1,10,1} + 16m_{011}m_{112}m_{183} + 24m_{011}m_{112}m_{165} + 16m_{011}m_{112}m_{147} \\
&+4m_{011}m_{112}m_{129} + 4m_{011}m_{103}m_{912} + 16m_{011}m_{103}m_{732} + 16m_{011}m_{103}m_{714} \\
&+24m_{011}m_{103}m_{552} + 48m_{011}m_{103}m_{534} + 24m_{011}m_{103}m_{516} + 16m_{011}m_{103}m_{372} \\
&+48m_{011}m_{103}m_{354} + 48m_{011}m_{103}m_{336} + 16m_{011}m_{103}m_{318} + 4m_{011}m_{103}m_{192} \\
&+16m_{011}m_{103}m_{174} + 24m_{011}m_{103}m_{156} + 16m_{011}m_{103}m_{138} + 4m_{011}m_{103}m_{1,1,10} \\
&+2m_{011}m_{040}m_{831} + 8m_{011}m_{040}m_{651} + 8m_{011}m_{040}m_{633} + 12m_{011}m_{040}m_{471} \\
&+24m_{011}m_{040}m_{453} + 12m_{011}m_{040}m_{435} + 8m_{011}m_{040}m_{291} + 24m_{011}m_{040}m_{273} \\
&+24m_{011}m_{040}m_{255} + 8m_{011}m_{040}m_{237} + 2m_{011}m_{040}m_{0,11,1} + 8m_{011}m_{040}m_{093}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{040}m_{075} + 8m_{011}m_{040}m_{057} + 2m_{011}m_{040}m_{039} + 4m_{011}m_{031}m_{822} \\
&+16m_{011}m_{031}m_{642} + 16m_{011}m_{031}m_{624} + 24m_{011}m_{031}m_{462} + 48m_{011}m_{031}m_{444} \\
&+24m_{011}m_{031}m_{426} + 16m_{011}m_{031}m_{282} + 48m_{011}m_{031}m_{264} + 48m_{011}m_{031}m_{246} \\
&+16m_{011}m_{031}m_{228} + 4m_{011}m_{031}m_{0,10,2} + 16m_{011}m_{031}m_{084} + 24m_{011}m_{031}m_{066} \\
&+16m_{011}m_{031}m_{048} + 4m_{011}m_{031}m_{0,2,10} + 2m_{011}m_{022}m_{831} + 2m_{011}m_{022}m_{813} \\
&+8m_{011}m_{022}m_{651} + 16m_{011}m_{022}m_{633} + 8m_{011}m_{022}m_{615} + 12m_{011}m_{022}m_{471} \\
&+36m_{011}m_{022}m_{453} + 36m_{011}m_{022}m_{435} + 12m_{011}m_{022}m_{417} + 8m_{011}m_{022}m_{291} \\
&+32m_{011}m_{022}m_{273} + 48m_{011}m_{022}m_{255} + 32m_{011}m_{022}m_{237} + 8m_{011}m_{022}m_{219} \\
&+2m_{011}m_{022}m_{0,11,1} + 10m_{011}m_{022}m_{093} + 20m_{011}m_{022}m_{075} + 20m_{011}m_{022}m_{057} \\
&+10m_{011}m_{022}m_{039} + 2m_{011}m_{022}m_{0,1,11} + 4m_{011}m_{013}m_{822} + 16m_{011}m_{013}m_{642} \\
&+16m_{011}m_{013}m_{624} + 24m_{011}m_{013}m_{462} + 48m_{011}m_{013}m_{444} + 24m_{011}m_{013}m_{426} \\
&+16m_{011}m_{013}m_{282} + 48m_{011}m_{013}m_{264} + 48m_{011}m_{013}m_{246} + 16m_{011}m_{013}m_{228} \\
&+4m_{011}m_{013}m_{0,10,2} + 16m_{011}m_{013}m_{084} + 24m_{011}m_{013}m_{066} + 16m_{011}m_{013}m_{048} \\
&+4m_{011}m_{013}m_{0,2,10} + 2m_{011}m_{004}m_{813} + 8m_{011}m_{004}m_{633} + 8m_{011}m_{004}m_{615} \\
&+12m_{011}m_{004}m_{453} + 24m_{011}m_{004}m_{435} + 12m_{011}m_{004}m_{417} + 8m_{011}m_{004}m_{273} \\
&+24m_{011}m_{004}m_{255} + 24m_{011}m_{004}m_{237} + 8m_{011}m_{004}m_{219} + 2m_{011}m_{004}m_{093} \\
&+8m_{011}m_{004}m_{075} + 12m_{011}m_{004}m_{057} + 8m_{011}m_{004}m_{039} + 2m_{011}m_{004}m_{0,1,11} \\
&+m_{002}m_{400}m_{10,0,2} + 4m_{002}m_{400}m_{822} + 4m_{002}m_{400}m_{804} + 6m_{002}m_{400}m_{642} \\
&+12m_{002}m_{400}m_{624} + 6m_{002}m_{400}m_{606} + 4m_{002}m_{400}m_{462} + 12m_{002}m_{400}m_{444} \\
&+12m_{002}m_{400}m_{426} + 4m_{002}m_{400}m_{408} + m_{002}m_{400}m_{282} + 4m_{002}m_{400}m_{264} \\
&+6m_{002}m_{400}m_{246} + 4m_{002}m_{400}m_{228} + m_{002}m_{400}m_{2,0,10} + 2m_{002}m_{310}m_{912} \\
&+8m_{002}m_{310}m_{732} + 8m_{002}m_{310}m_{714} + 12m_{002}m_{310}m_{552} + 24m_{002}m_{310}m_{534} \\
&+12m_{002}m_{310}m_{516} + 8m_{002}m_{310}m_{372} + 24m_{002}m_{310}m_{354} + 24m_{002}m_{310}m_{336} \\
&+8m_{002}m_{310}m_{318} + 2m_{002}m_{310}m_{192} + 8m_{002}m_{310}m_{174} + 12m_{002}m_{310}m_{156} \\
&+8m_{002}m_{310}m_{138} + 2m_{002}m_{310}m_{1,1,10} + 2m_{002}m_{301}m_{903} + 8m_{002}m_{301}m_{723} \\
&+8m_{002}m_{301}m_{705} + 12m_{002}m_{301}m_{543} + 24m_{002}m_{301}m_{525} + 12m_{002}m_{301}m_{507} \\
&+8m_{002}m_{301}m_{363} + 24m_{002}m_{301}m_{345} + 24m_{002}m_{301}m_{327} + 8m_{002}m_{301}m_{309} \\
&+2m_{002}m_{301}m_{183} + 8m_{002}m_{301}m_{165} + 12m_{002}m_{301}m_{147} + 8m_{002}m_{301}m_{129} \\
&+2m_{002}m_{301}m_{1,0,11} + m_{002}m_{220}m_{10,0,2} + 5m_{002}m_{220}m_{822} + 4m_{002}m_{220}m_{804} \\
&+10m_{002}m_{220}m_{642} + 16m_{002}m_{220}m_{624} + 6m_{002}m_{220}m_{606} + 10m_{002}m_{220}m_{462} \\
&+24m_{002}m_{220}m_{444} + 18m_{002}m_{220}m_{426} + 4m_{002}m_{220}m_{408} + 5m_{002}m_{220}m_{282} \\
&+16m_{002}m_{220}m_{264} + 18m_{002}m_{220}m_{246} + 8m_{002}m_{220}m_{228} + m_{002}m_{220}m_{2,0,10} \\
&+m_{002}m_{220}m_{0,10,2} + 4m_{002}m_{220}m_{084} + 6m_{002}m_{220}m_{066} + 4m_{002}m_{220}m_{048} \\
&+m_{002}m_{220}m_{0,2,10} + 2m_{002}m_{211}m_{813} + 8m_{002}m_{211}m_{633} + 8m_{002}m_{211}m_{615} \\
&+12m_{002}m_{211}m_{453} + 24m_{002}m_{211}m_{435} + 12m_{002}m_{211}m_{417} + 8m_{002}m_{211}m_{273} \\
&+24m_{002}m_{211}m_{255} + 24m_{002}m_{211}m_{237} + 8m_{002}m_{211}m_{219} + 2m_{002}m_{211}m_{093} \\
&+8m_{002}m_{211}m_{075} + 12m_{002}m_{211}m_{057} + 8m_{002}m_{211}m_{039} + 2m_{002}m_{211}m_{0,1,11} \\
&+m_{002}m_{202}m_{10,0,2} + 4m_{002}m_{202}m_{822} + 5m_{002}m_{202}m_{804} + 6m_{002}m_{202}m_{642}
\end{aligned}$$

$$\begin{aligned}
&+16m_{002}m_{202}m_{624} + 10m_{002}m_{202}m_{606} + 4m_{002}m_{202}m_{462} + 18m_{002}m_{202}m_{444} \\
&+24m_{002}m_{202}m_{426} + 10m_{002}m_{202}m_{408} + m_{002}m_{202}m_{282} + 8m_{002}m_{202}m_{264} \\
&+18m_{002}m_{202}m_{246} + 16m_{002}m_{202}m_{228} + 5m_{002}m_{202}m_{2,0,10} + m_{002}m_{202}m_{084} \\
&+4m_{002}m_{202}m_{066} + 6m_{002}m_{202}m_{048} + 4m_{002}m_{202}m_{0,2,10} + m_{002}m_{202}m_{0,0,12} \\
&+2m_{002}m_{130}m_{912} + 8m_{002}m_{130}m_{732} + 8m_{002}m_{130}m_{714} + 12m_{002}m_{130}m_{552} \\
&+24m_{002}m_{130}m_{534} + 12m_{002}m_{130}m_{516} + 8m_{002}m_{130}m_{372} + 24m_{002}m_{130}m_{354} \\
&+24m_{002}m_{130}m_{336} + 8m_{002}m_{130}m_{318} + 2m_{002}m_{130}m_{192} + 8m_{002}m_{130}m_{174} \\
&+12m_{002}m_{130}m_{156} + 8m_{002}m_{130}m_{138} + 2m_{002}m_{130}m_{1,1,10} + 2m_{002}m_{121}m_{903} \\
&+8m_{002}m_{121}m_{723} + 8m_{002}m_{121}m_{705} + 12m_{002}m_{121}m_{543} + 24m_{002}m_{121}m_{525} \\
&+12m_{002}m_{121}m_{507} + 8m_{002}m_{121}m_{363} + 24m_{002}m_{121}m_{345} + 24m_{002}m_{121}m_{327} \\
&+8m_{002}m_{121}m_{309} + 2m_{002}m_{121}m_{183} + 8m_{002}m_{121}m_{165} + 12m_{002}m_{121}m_{147} \\
&+8m_{002}m_{121}m_{129} + 2m_{002}m_{121}m_{1,0,11} + 2m_{002}m_{112}m_{912} + 8m_{002}m_{112}m_{732} \\
&+8m_{002}m_{112}m_{714} + 12m_{002}m_{112}m_{552} + 24m_{002}m_{112}m_{534} + 12m_{002}m_{112}m_{516} \\
&+8m_{002}m_{112}m_{372} + 24m_{002}m_{112}m_{354} + 24m_{002}m_{112}m_{336} + 8m_{002}m_{112}m_{318} \\
&+2m_{002}m_{112}m_{192} + 8m_{002}m_{112}m_{174} + 12m_{002}m_{112}m_{156} + 8m_{002}m_{112}m_{138} \\
&+2m_{002}m_{112}m_{1,1,10} + 2m_{002}m_{103}m_{903} + 8m_{002}m_{103}m_{723} + 8m_{002}m_{103}m_{705} \\
&+12m_{002}m_{103}m_{543} + 24m_{002}m_{103}m_{525} + 12m_{002}m_{103}m_{507} + 8m_{002}m_{103}m_{363} \\
&+24m_{002}m_{103}m_{345} + 24m_{002}m_{103}m_{327} + 8m_{002}m_{103}m_{309} + 2m_{002}m_{103}m_{183} \\
&+8m_{002}m_{103}m_{165} + 12m_{002}m_{103}m_{147} + 8m_{002}m_{103}m_{129} + 2m_{002}m_{103}m_{1,0,11} \\
&+m_{002}m_{040}m_{822} + 4m_{002}m_{040}m_{642} + 4m_{002}m_{040}m_{624} + 6m_{002}m_{040}m_{462} \\
&+12m_{002}m_{040}m_{444} + 6m_{002}m_{040}m_{426} + 4m_{002}m_{040}m_{282} + 12m_{002}m_{040}m_{264} \\
&+12m_{002}m_{040}m_{246} + 4m_{002}m_{040}m_{228} + m_{002}m_{040}m_{0,10,2} + 4m_{002}m_{040}m_{084} \\
&+6m_{002}m_{040}m_{066} + 4m_{002}m_{040}m_{048} + m_{002}m_{040}m_{0,2,10} + 2m_{002}m_{031}m_{813} \\
&+8m_{002}m_{031}m_{633} + 8m_{002}m_{031}m_{615} + 12m_{002}m_{031}m_{453} + 24m_{002}m_{031}m_{435} \\
&+12m_{002}m_{031}m_{417} + 8m_{002}m_{031}m_{273} + 24m_{002}m_{031}m_{255} + 24m_{002}m_{031}m_{237} \\
&+8m_{002}m_{031}m_{219} + 2m_{002}m_{031}m_{093} + 8m_{002}m_{031}m_{075} + 12m_{002}m_{031}m_{057} \\
&+8m_{002}m_{031}m_{039} + 2m_{002}m_{031}m_{0,1,11} + m_{002}m_{022}m_{822} + m_{002}m_{022}m_{804} \\
&+4m_{002}m_{022}m_{642} + 8m_{002}m_{022}m_{624} + 4m_{002}m_{022}m_{606} + 6m_{002}m_{022}m_{462} \\
&+18m_{002}m_{022}m_{444} + 18m_{002}m_{022}m_{426} + 6m_{002}m_{022}m_{408} + 4m_{002}m_{022}m_{282} \\
&+16m_{002}m_{022}m_{264} + 24m_{002}m_{022}m_{246} + 16m_{002}m_{022}m_{228} + 4m_{002}m_{022}m_{2,0,10} \\
&+m_{002}m_{022}m_{0,10,2} + 5m_{002}m_{022}m_{084} + 10m_{002}m_{022}m_{066} + 10m_{002}m_{022}m_{048} \\
&+5m_{002}m_{022}m_{0,2,10} + m_{002}m_{022}m_{0,0,12} + 2m_{002}m_{013}m_{813} + 8m_{002}m_{013}m_{633} \\
&+8m_{002}m_{013}m_{615} + 12m_{002}m_{013}m_{453} + 24m_{002}m_{013}m_{435} + 12m_{002}m_{013}m_{417} \\
&+8m_{002}m_{013}m_{273} + 24m_{002}m_{013}m_{255} + 24m_{002}m_{013}m_{237} + 8m_{002}m_{013}m_{219} \\
&+2m_{002}m_{013}m_{093} + 8m_{002}m_{013}m_{075} + 12m_{002}m_{013}m_{057} + 8m_{002}m_{013}m_{039} \\
&+2m_{002}m_{013}m_{0,1,11} + m_{002}m_{004}m_{804} + 4m_{002}m_{004}m_{624} + 4m_{002}m_{004}m_{606} \\
&+6m_{002}m_{004}m_{444} + 12m_{002}m_{004}m_{426} + 6m_{002}m_{004}m_{408} + 4m_{002}m_{004}m_{264} \\
&+12m_{002}m_{004}m_{246} + 12m_{002}m_{004}m_{228} + 4m_{002}m_{004}m_{2,0,10} + m_{002}m_{004}m_{084} \\
&+4m_{002}m_{004}m_{066} + 6m_{002}m_{004}m_{048} + 4m_{002}m_{004}m_{0,2,10} + m_{002}m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{334} = & m_{400}^2 m_{12,0,0} + 2m_{400}^2 m_{10,2,0} + 2m_{400}^2 m_{10,0,2} + m_{400}^2 m_{840} + 2m_{400}^2 m_{822} + m_{400}^2 m_{804} \\
& + 8m_{400} m_{310} m_{11,1,0} + 16m_{400} m_{310} m_{930} + 16m_{400} m_{310} m_{912} + 8m_{400} m_{310} m_{750} \\
& + 16m_{400} m_{310} m_{732} + 8m_{400} m_{310} m_{714} + 8m_{400} m_{301} m_{11,0,1} + 16m_{400} m_{301} m_{921} \\
& + 16m_{400} m_{301} m_{903} + 8m_{400} m_{301} m_{741} + 16m_{400} m_{301} m_{723} + 8m_{400} m_{301} m_{705} \\
& + 12m_{400} m_{220} m_{10,2,0} + 24m_{400} m_{220} m_{840} + 24m_{400} m_{220} m_{822} + 12m_{400} m_{220} m_{660} \\
& + 24m_{400} m_{220} m_{642} + 12m_{400} m_{220} m_{624} + 24m_{400} m_{211} m_{10,1,1} + 48m_{400} m_{211} m_{831} \\
& + 48m_{400} m_{211} m_{813} + 24m_{400} m_{211} m_{651} + 48m_{400} m_{211} m_{633} + 24m_{400} m_{211} m_{615} \\
& + 12m_{400} m_{202} m_{10,0,2} + 24m_{400} m_{202} m_{822} + 24m_{400} m_{202} m_{804} + 12m_{400} m_{202} m_{642} \\
& + 24m_{400} m_{202} m_{624} + 12m_{400} m_{202} m_{606} + 8m_{400} m_{130} m_{930} + 16m_{400} m_{130} m_{750} \\
& + 16m_{400} m_{130} m_{732} + 8m_{400} m_{130} m_{570} + 16m_{400} m_{130} m_{552} + 8m_{400} m_{130} m_{534} \\
& + 24m_{400} m_{121} m_{921} + 48m_{400} m_{121} m_{741} + 48m_{400} m_{121} m_{723} + 24m_{400} m_{121} m_{561} \\
& + 48m_{400} m_{121} m_{543} + 24m_{400} m_{121} m_{525} + 24m_{400} m_{112} m_{912} + 48m_{400} m_{112} m_{732} \\
& + 48m_{400} m_{112} m_{714} + 24m_{400} m_{112} m_{552} + 48m_{400} m_{112} m_{534} + 24m_{400} m_{112} m_{516} \\
& + 8m_{400} m_{103} m_{903} + 16m_{400} m_{103} m_{723} + 16m_{400} m_{103} m_{705} + 8m_{400} m_{103} m_{543} \\
& + 16m_{400} m_{103} m_{525} + 8m_{400} m_{103} m_{507} + 2m_{400} m_{040} m_{840} + 4m_{400} m_{040} m_{660} \\
& + 4m_{400} m_{040} m_{642} + 2m_{400} m_{040} m_{480} + 4m_{400} m_{040} m_{462} + 2m_{400} m_{040} m_{444} \\
& + 8m_{400} m_{031} m_{831} + 16m_{400} m_{031} m_{651} + 16m_{400} m_{031} m_{633} + 8m_{400} m_{031} m_{471} \\
& + 16m_{400} m_{031} m_{453} + 8m_{400} m_{031} m_{435} + 12m_{400} m_{022} m_{822} + 24m_{400} m_{022} m_{642} \\
& + 24m_{400} m_{022} m_{624} + 12m_{400} m_{022} m_{462} + 24m_{400} m_{022} m_{444} + 12m_{400} m_{022} m_{426} \\
& + 8m_{400} m_{013} m_{813} + 16m_{400} m_{013} m_{633} + 16m_{400} m_{013} m_{615} + 8m_{400} m_{013} m_{453} \\
& + 16m_{400} m_{013} m_{435} + 8m_{400} m_{013} m_{417} + 2m_{400} m_{004} m_{804} + 4m_{400} m_{004} m_{624} \\
& + 4m_{400} m_{004} m_{606} + 2m_{400} m_{004} m_{444} + 4m_{400} m_{004} m_{426} + 2m_{400} m_{004} m_{408} \\
& + 16m_{310}^2 m_{10,2,0} + 32m_{310}^2 m_{840} + 32m_{310}^2 m_{822} + 16m_{310}^2 m_{660} + 32m_{310}^2 m_{642}
\end{aligned}$$

$$\begin{aligned}
&+16m_{310}^2 m_{624} + 32m_{310} m_{301} m_{10,1,1} + 64m_{310} m_{301} m_{831} + 64m_{310} m_{301} m_{813} \\
&+32m_{310} m_{301} m_{651} + 64m_{310} m_{301} m_{633} + 32m_{310} m_{301} m_{615} + 48m_{310} m_{220} m_{930} \\
&+96m_{310} m_{220} m_{750} + 96m_{310} m_{220} m_{732} + 48m_{310} m_{220} m_{570} + 96m_{310} m_{220} m_{552} \\
&+48m_{310} m_{220} m_{534} + 96m_{310} m_{211} m_{921} + 192m_{310} m_{211} m_{741} + 192m_{310} m_{211} m_{723} \\
&+96m_{310} m_{211} m_{561} + 192m_{310} m_{211} m_{543} + 96m_{310} m_{211} m_{525} + 48m_{310} m_{202} m_{912} \\
&+96m_{310} m_{202} m_{732} + 96m_{310} m_{202} m_{714} + 48m_{310} m_{202} m_{552} + 96m_{310} m_{202} m_{534} \\
&+48m_{310} m_{202} m_{516} + 32m_{310} m_{130} m_{840} + 64m_{310} m_{130} m_{660} + 64m_{310} m_{130} m_{642} \\
&+32m_{310} m_{130} m_{480} + 64m_{310} m_{130} m_{462} + 32m_{310} m_{130} m_{444} + 96m_{310} m_{121} m_{831} \\
&+192m_{310} m_{121} m_{651} + 192m_{310} m_{121} m_{633} + 96m_{310} m_{121} m_{471} + 192m_{310} m_{121} m_{453} \\
&+96m_{310} m_{121} m_{435} + 96m_{310} m_{112} m_{822} + 192m_{310} m_{112} m_{642} + 192m_{310} m_{112} m_{624} \\
&+96m_{310} m_{112} m_{462} + 192m_{310} m_{112} m_{444} + 96m_{310} m_{112} m_{426} + 32m_{310} m_{103} m_{813} \\
&+64m_{310} m_{103} m_{633} + 64m_{310} m_{103} m_{615} + 32m_{310} m_{103} m_{453} + 64m_{310} m_{103} m_{435} \\
&+32m_{310} m_{103} m_{417} + 8m_{310} m_{040} m_{750} + 16m_{310} m_{040} m_{570} + 16m_{310} m_{040} m_{552} \\
&+8m_{310} m_{040} m_{390} + 16m_{310} m_{040} m_{372} + 8m_{310} m_{040} m_{354} + 32m_{310} m_{031} m_{741} \\
&+64m_{310} m_{031} m_{561} + 64m_{310} m_{031} m_{543} + 32m_{310} m_{031} m_{381} + 64m_{310} m_{031} m_{363} \\
&+32m_{310} m_{031} m_{345} + 48m_{310} m_{022} m_{732} + 96m_{310} m_{022} m_{552} + 96m_{310} m_{022} m_{534} \\
&+48m_{310} m_{022} m_{372} + 96m_{310} m_{022} m_{354} + 48m_{310} m_{022} m_{336} + 32m_{310} m_{013} m_{723} \\
&+64m_{310} m_{013} m_{543} + 64m_{310} m_{013} m_{525} + 32m_{310} m_{013} m_{363} + 64m_{310} m_{013} m_{345} \\
&+32m_{310} m_{013} m_{327} + 8m_{310} m_{004} m_{714} + 16m_{310} m_{004} m_{534} + 16m_{310} m_{004} m_{516} \\
&+8m_{310} m_{004} m_{354} + 16m_{310} m_{004} m_{336} + 8m_{310} m_{004} m_{318} + 16m_{301}^2 m_{10,0,2} + 32m_{301}^2 m_{822} \\
&+32m_{301}^2 m_{804} + 16m_{301}^2 m_{642} + 32m_{301}^2 m_{624} + 16m_{301}^2 m_{606} + 48m_{301} m_{220} m_{921} \\
&+96m_{301} m_{220} m_{741} + 96m_{301} m_{220} m_{723} + 48m_{301} m_{220} m_{561} + 96m_{301} m_{220} m_{543} \\
&+48m_{301} m_{220} m_{525} + 96m_{301} m_{211} m_{912} + 192m_{301} m_{211} m_{732} + 192m_{301} m_{211} m_{714} \\
&+96m_{301} m_{211} m_{552} + 192m_{301} m_{211} m_{534} + 96m_{301} m_{211} m_{516} + 48m_{301} m_{202} m_{903} \\
&+96m_{301} m_{202} m_{723} + 96m_{301} m_{202} m_{705} + 48m_{301} m_{202} m_{543} + 96m_{301} m_{202} m_{525} \\
&+48m_{301} m_{202} m_{507} + 32m_{301} m_{130} m_{831} + 64m_{301} m_{130} m_{651} + 64m_{301} m_{130} m_{633} \\
&+32m_{301} m_{130} m_{471} + 64m_{301} m_{130} m_{453} + 32m_{301} m_{130} m_{435} + 96m_{301} m_{121} m_{822} \\
&+192m_{301} m_{121} m_{642} + 192m_{301} m_{121} m_{624} + 96m_{301} m_{121} m_{462} + 192m_{301} m_{121} m_{444} \\
&+96m_{301} m_{121} m_{426} + 96m_{301} m_{112} m_{813} + 192m_{301} m_{112} m_{633} + 192m_{301} m_{112} m_{615} \\
&+96m_{301} m_{112} m_{453} + 192m_{301} m_{112} m_{435} + 96m_{301} m_{112} m_{417} + 32m_{301} m_{103} m_{804} \\
&+64m_{301} m_{103} m_{624} + 64m_{301} m_{103} m_{606} + 32m_{301} m_{103} m_{444} + 64m_{301} m_{103} m_{426} \\
&+32m_{301} m_{103} m_{408} + 8m_{301} m_{040} m_{741} + 16m_{301} m_{040} m_{561} + 16m_{301} m_{040} m_{543} \\
&+8m_{301} m_{040} m_{381} + 16m_{301} m_{040} m_{363} + 8m_{301} m_{040} m_{345} + 32m_{301} m_{031} m_{732} \\
&+64m_{301} m_{031} m_{552} + 64m_{301} m_{031} m_{534} + 32m_{301} m_{031} m_{372} + 64m_{301} m_{031} m_{354} \\
&+32m_{301} m_{031} m_{336} + 48m_{301} m_{022} m_{723} + 96m_{301} m_{022} m_{543} + 96m_{301} m_{022} m_{525} \\
&+48m_{301} m_{022} m_{363} + 96m_{301} m_{022} m_{345} + 48m_{301} m_{022} m_{327} + 32m_{301} m_{013} m_{714} \\
&+64m_{301} m_{013} m_{534} + 64m_{301} m_{013} m_{516} + 32m_{301} m_{013} m_{354} + 64m_{301} m_{013} m_{336} \\
&+32m_{301} m_{013} m_{318} + 8m_{301} m_{004} m_{705} + 16m_{301} m_{004} m_{525} + 16m_{301} m_{004} m_{507}
\end{aligned}$$

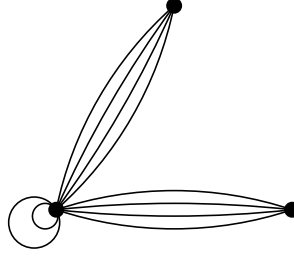
$$\begin{aligned}
&+8m_{301}m_{004}m_{345} + 16m_{301}m_{004}m_{327} + 8m_{301}m_{004}m_{309} + 36m_{220}^2m_{840} + 72m_{220}^2m_{660} \\
&+72m_{220}^2m_{642} + 36m_{220}^2m_{480} + 72m_{220}^2m_{462} + 36m_{220}^2m_{444} + 144m_{220}m_{211}m_{831} \\
&+288m_{220}m_{211}m_{651} + 288m_{220}m_{211}m_{633} + 144m_{220}m_{211}m_{471} + 288m_{220}m_{211}m_{453} \\
&+144m_{220}m_{211}m_{435} + 72m_{220}m_{202}m_{822} + 144m_{220}m_{202}m_{642} + 144m_{220}m_{202}m_{624} \\
&+72m_{220}m_{202}m_{462} + 144m_{220}m_{202}m_{444} + 72m_{220}m_{202}m_{426} + 48m_{220}m_{130}m_{750} \\
&+96m_{220}m_{130}m_{570} + 96m_{220}m_{130}m_{552} + 48m_{220}m_{130}m_{390} + 96m_{220}m_{130}m_{372} \\
&+48m_{220}m_{130}m_{354} + 144m_{220}m_{121}m_{741} + 288m_{220}m_{121}m_{561} + 288m_{220}m_{121}m_{543} \\
&+144m_{220}m_{121}m_{381} + 288m_{220}m_{121}m_{363} + 144m_{220}m_{121}m_{345} + 144m_{220}m_{112}m_{732} \\
&+288m_{220}m_{112}m_{552} + 288m_{220}m_{112}m_{534} + 144m_{220}m_{112}m_{372} + 288m_{220}m_{112}m_{354} \\
&+144m_{220}m_{112}m_{336} + 48m_{220}m_{103}m_{723} + 96m_{220}m_{103}m_{543} + 96m_{220}m_{103}m_{525} \\
&+48m_{220}m_{103}m_{363} + 96m_{220}m_{103}m_{345} + 48m_{220}m_{103}m_{327} + 12m_{220}m_{040}m_{660} \\
&+24m_{220}m_{040}m_{480} + 24m_{220}m_{040}m_{462} + 12m_{220}m_{040}m_{2,10,0} + 24m_{220}m_{040}m_{282} \\
&+12m_{220}m_{040}m_{264} + 48m_{220}m_{031}m_{651} + 96m_{220}m_{031}m_{471} + 96m_{220}m_{031}m_{453} \\
&+48m_{220}m_{031}m_{291} + 96m_{220}m_{031}m_{273} + 48m_{220}m_{031}m_{255} + 72m_{220}m_{022}m_{642} \\
&+144m_{220}m_{022}m_{462} + 144m_{220}m_{022}m_{444} + 72m_{220}m_{022}m_{282} + 144m_{220}m_{022}m_{264} \\
&+72m_{220}m_{022}m_{246} + 48m_{220}m_{013}m_{633} + 96m_{220}m_{013}m_{453} + 96m_{220}m_{013}m_{435} \\
&+48m_{220}m_{013}m_{273} + 96m_{220}m_{013}m_{255} + 48m_{220}m_{013}m_{237} + 12m_{220}m_{004}m_{624} \\
&+24m_{220}m_{004}m_{444} + 24m_{220}m_{004}m_{426} + 12m_{220}m_{004}m_{264} + 24m_{220}m_{004}m_{246} \\
&+12m_{220}m_{004}m_{228} + 144m_{211}^2m_{822} + 288m_{211}^2m_{642} + 288m_{211}^2m_{624} + 144m_{211}^2m_{462} \\
&+288m_{211}^2m_{444} + 144m_{211}^2m_{426} + 144m_{211}m_{202}m_{813} + 288m_{211}m_{202}m_{633} \\
&+288m_{211}m_{202}m_{615} + 144m_{211}m_{202}m_{453} + 288m_{211}m_{202}m_{435} + 144m_{211}m_{202}m_{417} \\
&+96m_{211}m_{130}m_{741} + 192m_{211}m_{130}m_{561} + 192m_{211}m_{130}m_{543} + 96m_{211}m_{130}m_{381} \\
&+192m_{211}m_{130}m_{363} + 96m_{211}m_{130}m_{345} + 288m_{211}m_{121}m_{732} + 576m_{211}m_{121}m_{552} \\
&+576m_{211}m_{121}m_{534} + 288m_{211}m_{121}m_{372} + 576m_{211}m_{121}m_{354} + 288m_{211}m_{121}m_{336} \\
&+288m_{211}m_{112}m_{723} + 576m_{211}m_{112}m_{543} + 576m_{211}m_{112}m_{525} + 288m_{211}m_{112}m_{363} \\
&+576m_{211}m_{112}m_{345} + 288m_{211}m_{112}m_{327} + 96m_{211}m_{103}m_{714} + 192m_{211}m_{103}m_{534} \\
&+192m_{211}m_{103}m_{516} + 96m_{211}m_{103}m_{354} + 192m_{211}m_{103}m_{336} + 96m_{211}m_{103}m_{318} \\
&+24m_{211}m_{040}m_{651} + 48m_{211}m_{040}m_{471} + 48m_{211}m_{040}m_{453} + 24m_{211}m_{040}m_{291} \\
&+48m_{211}m_{040}m_{273} + 24m_{211}m_{040}m_{255} + 96m_{211}m_{031}m_{642} + 192m_{211}m_{031}m_{462} \\
&+192m_{211}m_{031}m_{444} + 96m_{211}m_{031}m_{282} + 192m_{211}m_{031}m_{264} + 96m_{211}m_{031}m_{246} \\
&+144m_{211}m_{022}m_{633} + 288m_{211}m_{022}m_{453} + 288m_{211}m_{022}m_{435} + 144m_{211}m_{022}m_{273} \\
&+288m_{211}m_{022}m_{255} + 144m_{211}m_{022}m_{237} + 96m_{211}m_{013}m_{624} + 192m_{211}m_{013}m_{444} \\
&+192m_{211}m_{013}m_{426} + 96m_{211}m_{013}m_{264} + 192m_{211}m_{013}m_{246} + 96m_{211}m_{013}m_{228} \\
&+24m_{211}m_{004}m_{615} + 48m_{211}m_{004}m_{435} + 48m_{211}m_{004}m_{417} + 24m_{211}m_{004}m_{255} \\
&+48m_{211}m_{004}m_{237} + 24m_{211}m_{004}m_{219} + 36m_{202}^2m_{804} + 72m_{202}^2m_{624} + 72m_{202}^2m_{606} \\
&+36m_{202}^2m_{444} + 72m_{202}^2m_{426} + 36m_{202}^2m_{408} + 48m_{202}m_{130}m_{732} + 96m_{202}m_{130}m_{552} \\
&+96m_{202}m_{130}m_{534} + 48m_{202}m_{130}m_{372} + 96m_{202}m_{130}m_{354} + 48m_{202}m_{130}m_{336} \\
&+144m_{202}m_{121}m_{723} + 288m_{202}m_{121}m_{543} + 288m_{202}m_{121}m_{525} + 144m_{202}m_{121}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+288m_{202}m_{121}m_{345} + 144m_{202}m_{121}m_{327} + 144m_{202}m_{112}m_{714} + 288m_{202}m_{112}m_{534} \\
&+288m_{202}m_{112}m_{516} + 144m_{202}m_{112}m_{354} + 288m_{202}m_{112}m_{336} + 144m_{202}m_{112}m_{318} \\
&+48m_{202}m_{103}m_{705} + 96m_{202}m_{103}m_{525} + 96m_{202}m_{103}m_{507} + 48m_{202}m_{103}m_{345} \\
&+96m_{202}m_{103}m_{327} + 48m_{202}m_{103}m_{309} + 12m_{202}m_{040}m_{642} + 24m_{202}m_{040}m_{462} \\
&+24m_{202}m_{040}m_{444} + 12m_{202}m_{040}m_{282} + 24m_{202}m_{040}m_{264} + 12m_{202}m_{040}m_{246} \\
&+48m_{202}m_{031}m_{633} + 96m_{202}m_{031}m_{453} + 96m_{202}m_{031}m_{435} + 48m_{202}m_{031}m_{273} \\
&+96m_{202}m_{031}m_{255} + 48m_{202}m_{031}m_{237} + 72m_{202}m_{022}m_{624} + 144m_{202}m_{022}m_{444} \\
&+144m_{202}m_{022}m_{426} + 72m_{202}m_{022}m_{264} + 144m_{202}m_{022}m_{246} + 72m_{202}m_{022}m_{228} \\
&+48m_{202}m_{013}m_{615} + 96m_{202}m_{013}m_{435} + 96m_{202}m_{013}m_{417} + 48m_{202}m_{013}m_{255} \\
&+96m_{202}m_{013}m_{237} + 48m_{202}m_{013}m_{219} + 12m_{202}m_{004}m_{606} + 24m_{202}m_{004}m_{426} \\
&+24m_{202}m_{004}m_{408} + 12m_{202}m_{004}m_{246} + 24m_{202}m_{004}m_{228} + 12m_{202}m_{004}m_{2,0,10} \\
&+16m_{130}^2m_{660} + 32m_{130}^2m_{480} + 32m_{130}^2m_{462} + 16m_{130}^2m_{2,10,0} + 32m_{130}^2m_{282} \\
&+16m_{130}^2m_{264} + 96m_{130}m_{121}m_{651} + 192m_{130}m_{121}m_{471} + 192m_{130}m_{121}m_{453} \\
&+96m_{130}m_{121}m_{291} + 192m_{130}m_{121}m_{273} + 96m_{130}m_{121}m_{255} + 96m_{130}m_{112}m_{642} \\
&+192m_{130}m_{112}m_{462} + 192m_{130}m_{112}m_{444} + 96m_{130}m_{112}m_{282} + 192m_{130}m_{112}m_{264} \\
&+96m_{130}m_{112}m_{246} + 32m_{130}m_{103}m_{633} + 64m_{130}m_{103}m_{453} + 64m_{130}m_{103}m_{435} \\
&+32m_{130}m_{103}m_{273} + 64m_{130}m_{103}m_{255} + 32m_{130}m_{103}m_{237} + 8m_{130}m_{040}m_{570} \\
&+16m_{130}m_{040}m_{390} + 16m_{130}m_{040}m_{372} + 8m_{130}m_{040}m_{1,11,0} + 16m_{130}m_{040}m_{192} \\
&+8m_{130}m_{040}m_{174} + 32m_{130}m_{031}m_{561} + 64m_{130}m_{031}m_{381} + 64m_{130}m_{031}m_{363} \\
&+32m_{130}m_{031}m_{1,10,1} + 64m_{130}m_{031}m_{183} + 32m_{130}m_{031}m_{165} + 48m_{130}m_{022}m_{552} \\
&+96m_{130}m_{022}m_{372} + 96m_{130}m_{022}m_{354} + 48m_{130}m_{022}m_{192} + 96m_{130}m_{022}m_{174} \\
&+48m_{130}m_{022}m_{156} + 32m_{130}m_{013}m_{543} + 64m_{130}m_{013}m_{363} + 64m_{130}m_{013}m_{345} \\
&+32m_{130}m_{013}m_{183} + 64m_{130}m_{013}m_{165} + 32m_{130}m_{013}m_{147} + 8m_{130}m_{004}m_{534} \\
&+16m_{130}m_{004}m_{354} + 16m_{130}m_{004}m_{336} + 8m_{130}m_{004}m_{174} + 16m_{130}m_{004}m_{156} \\
&+8m_{130}m_{004}m_{138} + 144m_{121}^2m_{642} + 288m_{121}^2m_{462} + 288m_{121}^2m_{444} + 144m_{121}^2m_{282} \\
&+288m_{121}^2m_{264} + 144m_{121}^2m_{246} + 288m_{121}m_{112}m_{633} + 576m_{121}m_{112}m_{453} \\
&+576m_{121}m_{112}m_{435} + 288m_{121}m_{112}m_{273} + 576m_{121}m_{112}m_{255} + 288m_{121}m_{112}m_{237} \\
&+96m_{121}m_{103}m_{624} + 192m_{121}m_{103}m_{444} + 192m_{121}m_{103}m_{426} + 96m_{121}m_{103}m_{264} \\
&+192m_{121}m_{103}m_{246} + 96m_{121}m_{103}m_{228} + 24m_{121}m_{040}m_{561} + 48m_{121}m_{040}m_{381} \\
&+48m_{121}m_{040}m_{363} + 24m_{121}m_{040}m_{1,10,1} + 48m_{121}m_{040}m_{183} + 24m_{121}m_{040}m_{165} \\
&+96m_{121}m_{031}m_{552} + 192m_{121}m_{031}m_{372} + 192m_{121}m_{031}m_{354} + 96m_{121}m_{031}m_{192} \\
&+192m_{121}m_{031}m_{174} + 96m_{121}m_{031}m_{156} + 144m_{121}m_{022}m_{543} + 288m_{121}m_{022}m_{363} \\
&+288m_{121}m_{022}m_{345} + 144m_{121}m_{022}m_{183} + 288m_{121}m_{022}m_{165} + 144m_{121}m_{022}m_{147} \\
&+96m_{121}m_{013}m_{534} + 192m_{121}m_{013}m_{354} + 192m_{121}m_{013}m_{336} + 96m_{121}m_{013}m_{174} \\
&+192m_{121}m_{013}m_{156} + 96m_{121}m_{013}m_{138} + 24m_{121}m_{004}m_{525} + 48m_{121}m_{004}m_{345} \\
&+48m_{121}m_{004}m_{327} + 24m_{121}m_{004}m_{165} + 48m_{121}m_{004}m_{147} + 24m_{121}m_{004}m_{129} \\
&+144m_{112}^2m_{624} + 288m_{112}^2m_{444} + 288m_{112}^2m_{426} + 144m_{112}^2m_{264} + 288m_{112}^2m_{246} \\
&+144m_{112}^2m_{228} + 96m_{112}m_{103}m_{615} + 192m_{112}m_{103}m_{435} + 192m_{112}m_{103}m_{417}
\end{aligned}$$

$$\begin{aligned}
&+96m_{112}m_{103}m_{255} + 192m_{112}m_{103}m_{237} + 96m_{112}m_{103}m_{219} + 24m_{112}m_{040}m_{552} \\
&+48m_{112}m_{040}m_{372} + 48m_{112}m_{040}m_{354} + 24m_{112}m_{040}m_{192} + 48m_{112}m_{040}m_{174} \\
&+24m_{112}m_{040}m_{156} + 96m_{112}m_{031}m_{543} + 192m_{112}m_{031}m_{363} + 192m_{112}m_{031}m_{345} \\
&+96m_{112}m_{031}m_{183} + 192m_{112}m_{031}m_{165} + 96m_{112}m_{031}m_{147} + 144m_{112}m_{022}m_{534} \\
&+288m_{112}m_{022}m_{354} + 288m_{112}m_{022}m_{336} + 144m_{112}m_{022}m_{174} + 288m_{112}m_{022}m_{156} \\
&+144m_{112}m_{022}m_{138} + 96m_{112}m_{013}m_{525} + 192m_{112}m_{013}m_{345} + 192m_{112}m_{013}m_{327} \\
&+96m_{112}m_{013}m_{165} + 192m_{112}m_{013}m_{147} + 96m_{112}m_{013}m_{129} + 24m_{112}m_{004}m_{516} \\
&+48m_{112}m_{004}m_{336} + 48m_{112}m_{004}m_{318} + 24m_{112}m_{004}m_{156} + 48m_{112}m_{004}m_{138} \\
&+24m_{112}m_{004}m_{1,1,10} + 16m_{103}^2m_{606} + 32m_{103}^2m_{426} + 32m_{103}^2m_{408} + 16m_{103}^2m_{246} \\
&+32m_{103}^2m_{228} + 16m_{103}^2m_{2,0,10} + 8m_{103}m_{040}m_{543} + 16m_{103}m_{040}m_{363} \\
&+16m_{103}m_{040}m_{345} + 8m_{103}m_{040}m_{183} + 16m_{103}m_{040}m_{165} + 8m_{103}m_{040}m_{147} \\
&+32m_{103}m_{031}m_{534} + 64m_{103}m_{031}m_{354} + 64m_{103}m_{031}m_{336} + 32m_{103}m_{031}m_{174} \\
&+64m_{103}m_{031}m_{156} + 32m_{103}m_{031}m_{138} + 48m_{103}m_{022}m_{525} + 96m_{103}m_{022}m_{345} \\
&+96m_{103}m_{022}m_{327} + 48m_{103}m_{022}m_{165} + 96m_{103}m_{022}m_{147} + 48m_{103}m_{022}m_{129} \\
&+32m_{103}m_{013}m_{516} + 64m_{103}m_{013}m_{336} + 64m_{103}m_{013}m_{318} + 32m_{103}m_{013}m_{156} \\
&+64m_{103}m_{013}m_{138} + 32m_{103}m_{013}m_{1,1,10} + 8m_{103}m_{004}m_{507} + 16m_{103}m_{004}m_{327} \\
&+16m_{103}m_{004}m_{309} + 8m_{103}m_{004}m_{147} + 16m_{103}m_{004}m_{129} + 8m_{103}m_{004}m_{1,0,11} \\
&+m_{040}^2m_{480} + 2m_{040}^2m_{2,10,0} + 2m_{040}^2m_{282} + m_{040}^2m_{0,12,0} + 2m_{040}^2m_{0,10,2} + m_{040}^2m_{084} \\
&+8m_{040}m_{031}m_{471} + 16m_{040}m_{031}m_{291} + 16m_{040}m_{031}m_{273} + 8m_{040}m_{031}m_{0,11,1} \\
&+16m_{040}m_{031}m_{093} + 8m_{040}m_{031}m_{075} + 12m_{040}m_{022}m_{462} + 24m_{040}m_{022}m_{282} \\
&+24m_{040}m_{022}m_{264} + 12m_{040}m_{022}m_{0,10,2} + 24m_{040}m_{022}m_{084} + 12m_{040}m_{022}m_{066} \\
&+8m_{040}m_{013}m_{453} + 16m_{040}m_{013}m_{273} + 16m_{040}m_{013}m_{255} + 8m_{040}m_{013}m_{093} \\
&+16m_{040}m_{013}m_{075} + 8m_{040}m_{013}m_{057} + 2m_{040}m_{004}m_{444} + 4m_{040}m_{004}m_{264} \\
&+4m_{040}m_{004}m_{246} + 2m_{040}m_{004}m_{084} + 4m_{040}m_{004}m_{066} + 2m_{040}m_{004}m_{048} + 16m_{031}^2m_{462} \\
&+32m_{031}^2m_{282} + 32m_{031}^2m_{264} + 16m_{031}^2m_{0,10,2} + 32m_{031}^2m_{084} + 16m_{031}^2m_{066} \\
&+48m_{031}m_{022}m_{453} + 96m_{031}m_{022}m_{273} + 96m_{031}m_{022}m_{255} + 48m_{031}m_{022}m_{093} \\
&+96m_{031}m_{022}m_{075} + 48m_{031}m_{022}m_{057} + 32m_{031}m_{013}m_{444} + 64m_{031}m_{013}m_{264} \\
&+64m_{031}m_{013}m_{246} + 32m_{031}m_{013}m_{084} + 64m_{031}m_{013}m_{066} + 32m_{031}m_{013}m_{048} \\
&+8m_{031}m_{004}m_{435} + 16m_{031}m_{004}m_{255} + 16m_{031}m_{004}m_{237} + 8m_{031}m_{004}m_{075} \\
&+16m_{031}m_{004}m_{057} + 8m_{031}m_{004}m_{039} + 36m_{022}^2m_{444} + 72m_{022}^2m_{264} + 72m_{022}^2m_{246} \\
&+36m_{022}^2m_{084} + 72m_{022}^2m_{066} + 36m_{022}^2m_{048} + 48m_{022}m_{013}m_{435} + 96m_{022}m_{013}m_{255} \\
&+96m_{022}m_{013}m_{237} + 48m_{022}m_{013}m_{075} + 96m_{022}m_{013}m_{057} + 48m_{022}m_{013}m_{039} \\
&+12m_{022}m_{004}m_{426} + 24m_{022}m_{004}m_{246} + 24m_{022}m_{004}m_{228} + 12m_{022}m_{004}m_{066} \\
&+24m_{022}m_{004}m_{048} + 12m_{022}m_{004}m_{0,2,10} + 16m_{013}^2m_{426} + 32m_{013}^2m_{246} + 32m_{013}^2m_{228} \\
&+16m_{013}^2m_{066} + 32m_{013}^2m_{048} + 16m_{013}^2m_{0,2,10} + 8m_{013}m_{004}m_{417} + 16m_{013}m_{004}m_{237} \\
&+16m_{013}m_{004}m_{219} + 8m_{013}m_{004}m_{057} + 16m_{013}m_{004}m_{039} + 8m_{013}m_{004}m_{0,1,11} \\
&+m_{004}^2m_{408} + 2m_{004}^2m_{228} + 2m_{004}^2m_{2,0,10} + m_{004}^2m_{048} + 2m_{004}^2m_{0,2,10} + m_{004}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{335} = & m_{400}^2 m_{12,0,0} + 3m_{400}^2 m_{10,2,0} + 3m_{400}^2 m_{10,0,2} + 3m_{400}^2 m_{840} + 6m_{400}^2 m_{822} + 3m_{400}^2 m_{804} \\
& + m_{400}^2 m_{660} + 3m_{400}^2 m_{642} + 3m_{400}^2 m_{624} + m_{400}^2 m_{606} + 6m_{400} m_{310} m_{11,1,0} \\
& + 18m_{400} m_{310} m_{930} + 18m_{400} m_{310} m_{912} + 18m_{400} m_{310} m_{750} + 36m_{400} m_{310} m_{732} \\
& + 18m_{400} m_{310} m_{714} + 6m_{400} m_{310} m_{570} + 18m_{400} m_{310} m_{552} + 18m_{400} m_{310} m_{534} \\
& + 6m_{400} m_{310} m_{516} + 6m_{400} m_{301} m_{11,0,1} + 18m_{400} m_{301} m_{921} + 18m_{400} m_{301} m_{903} \\
& + 18m_{400} m_{301} m_{741} + 36m_{400} m_{301} m_{723} + 18m_{400} m_{301} m_{705} + 6m_{400} m_{301} m_{561} \\
& + 18m_{400} m_{301} m_{543} + 18m_{400} m_{301} m_{525} + 6m_{400} m_{301} m_{507} + 6m_{400} m_{220} m_{10,2,0} \\
& + 18m_{400} m_{220} m_{840} + 18m_{400} m_{220} m_{822} + 18m_{400} m_{220} m_{660} + 36m_{400} m_{220} m_{642} \\
& + 18m_{400} m_{220} m_{624} + 6m_{400} m_{220} m_{480} + 18m_{400} m_{220} m_{462} + 18m_{400} m_{220} m_{444} \\
& + 6m_{400} m_{220} m_{426} + 12m_{400} m_{211} m_{10,1,1} + 36m_{400} m_{211} m_{831} + 36m_{400} m_{211} m_{813} \\
& + 36m_{400} m_{211} m_{651} + 72m_{400} m_{211} m_{633} + 36m_{400} m_{211} m_{615} + 12m_{400} m_{211} m_{471} \\
& + 36m_{400} m_{211} m_{453} + 36m_{400} m_{211} m_{435} + 12m_{400} m_{211} m_{417} + 6m_{400} m_{202} m_{10,0,2} \\
& + 18m_{400} m_{202} m_{822} + 18m_{400} m_{202} m_{804} + 18m_{400} m_{202} m_{642} + 36m_{400} m_{202} m_{624} \\
& + 18m_{400} m_{202} m_{606} + 6m_{400} m_{202} m_{462} + 18m_{400} m_{202} m_{444} + 18m_{400} m_{202} m_{426} \\
& + 6m_{400} m_{202} m_{408} + 2m_{400} m_{130} m_{930} + 6m_{400} m_{130} m_{750} + 6m_{400} m_{130} m_{732} \\
& + 6m_{400} m_{130} m_{570} + 12m_{400} m_{130} m_{552} + 6m_{400} m_{130} m_{534} + 2m_{400} m_{130} m_{390} \\
& + 6m_{400} m_{130} m_{372} + 6m_{400} m_{130} m_{354} + 2m_{400} m_{130} m_{336} + 6m_{400} m_{121} m_{921} \\
& + 18m_{400} m_{121} m_{741} + 18m_{400} m_{121} m_{723} + 18m_{400} m_{121} m_{561} + 36m_{400} m_{121} m_{543} \\
& + 18m_{400} m_{121} m_{525} + 6m_{400} m_{121} m_{381} + 18m_{400} m_{121} m_{363} + 18m_{400} m_{121} m_{345} \\
& + 6m_{400} m_{121} m_{327} + 6m_{400} m_{112} m_{912} + 18m_{400} m_{112} m_{732} + 18m_{400} m_{112} m_{714} \\
& + 18m_{400} m_{112} m_{552} + 36m_{400} m_{112} m_{534} + 18m_{400} m_{112} m_{516} + 6m_{400} m_{112} m_{372} \\
& + 18m_{400} m_{112} m_{354} + 18m_{400} m_{112} m_{336} + 6m_{400} m_{112} m_{318} + 2m_{400} m_{103} m_{903} \\
& + 6m_{400} m_{103} m_{723} + 6m_{400} m_{103} m_{705} + 6m_{400} m_{103} m_{543} + 12m_{400} m_{103} m_{525} \\
& + 6m_{400} m_{103} m_{507} + 2m_{400} m_{103} m_{363} + 6m_{400} m_{103} m_{345} + 6m_{400} m_{103} m_{327} \\
& + 2m_{400} m_{103} m_{309} + m_{310}^2 m_{12,0,0} + 12m_{310}^2 m_{10,2,0} + 3m_{310}^2 m_{10,0,2} + 30m_{310}^2 m_{840} \\
& + 33m_{310}^2 m_{822} + 3m_{310}^2 m_{804} + 28m_{310}^2 m_{660} + 57m_{310}^2 m_{642} + 30m_{310}^2 m_{624} + m_{310}^2 m_{606} \\
& + 9m_{310}^2 m_{480} + 27m_{310}^2 m_{462} + 27m_{310}^2 m_{444} + 9m_{310}^2 m_{426} + 18m_{310} m_{301} m_{10,1,1} \\
& + 54m_{310} m_{301} m_{831} + 54m_{310} m_{301} m_{813} + 54m_{310} m_{301} m_{651} + 108m_{310} m_{301} m_{633}
\end{aligned}$$

$$\begin{aligned}
&+54m_{310}m_{301}m_{615} + 18m_{310}m_{301}m_{471} + 54m_{310}m_{301}m_{453} + 54m_{310}m_{301}m_{435} \\
&+18m_{310}m_{301}m_{417} + 6m_{310}m_{220}m_{11,1,0} + 36m_{310}m_{220}m_{930} + 18m_{310}m_{220}m_{912} \\
&+72m_{310}m_{220}m_{750} + 90m_{310}m_{220}m_{732} + 18m_{310}m_{220}m_{714} + 60m_{310}m_{220}m_{570} \\
&+126m_{310}m_{220}m_{552} + 72m_{310}m_{220}m_{534} + 6m_{310}m_{220}m_{516} + 18m_{310}m_{220}m_{390} \\
&+54m_{310}m_{220}m_{372} + 54m_{310}m_{220}m_{354} + 18m_{310}m_{220}m_{336} + 6m_{310}m_{211}m_{11,0,1} \\
&+54m_{310}m_{211}m_{921} + 18m_{310}m_{211}m_{903} + 126m_{310}m_{211}m_{741} + 144m_{310}m_{211}m_{723} \\
&+18m_{310}m_{211}m_{705} + 114m_{310}m_{211}m_{561} + 234m_{310}m_{211}m_{543} + 126m_{310}m_{211}m_{525} \\
&+6m_{310}m_{211}m_{507} + 36m_{310}m_{211}m_{381} + 108m_{310}m_{211}m_{363} + 108m_{310}m_{211}m_{345} \\
&+36m_{310}m_{211}m_{327} + 18m_{310}m_{202}m_{912} + 54m_{310}m_{202}m_{732} + 54m_{310}m_{202}m_{714} \\
&+54m_{310}m_{202}m_{552} + 108m_{310}m_{202}m_{534} + 54m_{310}m_{202}m_{516} + 18m_{310}m_{202}m_{372} \\
&+54m_{310}m_{202}m_{354} + 54m_{310}m_{202}m_{336} + 18m_{310}m_{202}m_{318} + 6m_{310}m_{130}m_{10,2,0} \\
&+24m_{310}m_{130}m_{840} + 18m_{310}m_{130}m_{822} + 36m_{310}m_{130}m_{660} + 54m_{310}m_{130}m_{642} \\
&+18m_{310}m_{130}m_{624} + 24m_{310}m_{130}m_{480} + 54m_{310}m_{130}m_{462} + 36m_{310}m_{130}m_{444} \\
&+6m_{310}m_{130}m_{426} + 6m_{310}m_{130}m_{2,10,0} + 18m_{310}m_{130}m_{282} + 18m_{310}m_{130}m_{264} \\
&+6m_{310}m_{130}m_{246} + 12m_{310}m_{121}m_{10,1,1} + 54m_{310}m_{121}m_{831} + 36m_{310}m_{121}m_{813} \\
&+90m_{310}m_{121}m_{651} + 126m_{310}m_{121}m_{633} + 36m_{310}m_{121}m_{615} + 66m_{310}m_{121}m_{471} \\
&+144m_{310}m_{121}m_{453} + 90m_{310}m_{121}m_{435} + 12m_{310}m_{121}m_{417} + 18m_{310}m_{121}m_{291} \\
&+54m_{310}m_{121}m_{273} + 54m_{310}m_{121}m_{255} + 18m_{310}m_{121}m_{237} + 6m_{310}m_{112}m_{10,0,2} \\
&+36m_{310}m_{112}m_{822} + 18m_{310}m_{112}m_{804} + 72m_{310}m_{112}m_{642} + 90m_{310}m_{112}m_{624} \\
&+18m_{310}m_{112}m_{606} + 60m_{310}m_{112}m_{462} + 126m_{310}m_{112}m_{444} + 72m_{310}m_{112}m_{426} \\
&+6m_{310}m_{112}m_{408} + 18m_{310}m_{112}m_{282} + 54m_{310}m_{112}m_{264} + 54m_{310}m_{112}m_{246} \\
&+18m_{310}m_{112}m_{228} + 6m_{310}m_{103}m_{813} + 18m_{310}m_{103}m_{633} + 18m_{310}m_{103}m_{615} \\
&+18m_{310}m_{103}m_{453} + 36m_{310}m_{103}m_{435} + 18m_{310}m_{103}m_{417} + 6m_{310}m_{103}m_{273} \\
&+18m_{310}m_{103}m_{255} + 18m_{310}m_{103}m_{237} + 6m_{310}m_{103}m_{219} + 2m_{310}m_{040}m_{930} \\
&+6m_{310}m_{040}m_{750} + 6m_{310}m_{040}m_{732} + 6m_{310}m_{040}m_{570} + 12m_{310}m_{040}m_{552} \\
&+6m_{310}m_{040}m_{534} + 2m_{310}m_{040}m_{390} + 6m_{310}m_{040}m_{372} + 6m_{310}m_{040}m_{354} \\
&+2m_{310}m_{040}m_{336} + 6m_{310}m_{031}m_{921} + 18m_{310}m_{031}m_{741} + 18m_{310}m_{031}m_{723} \\
&+18m_{310}m_{031}m_{561} + 36m_{310}m_{031}m_{543} + 18m_{310}m_{031}m_{525} + 6m_{310}m_{031}m_{381} \\
&+18m_{310}m_{031}m_{363} + 18m_{310}m_{031}m_{345} + 6m_{310}m_{031}m_{327} + 6m_{310}m_{022}m_{912} \\
&+18m_{310}m_{022}m_{732} + 18m_{310}m_{022}m_{714} + 18m_{310}m_{022}m_{552} + 36m_{310}m_{022}m_{534} \\
&+18m_{310}m_{022}m_{516} + 6m_{310}m_{022}m_{372} + 18m_{310}m_{022}m_{354} + 18m_{310}m_{022}m_{336} \\
&+6m_{310}m_{022}m_{318} + 2m_{310}m_{013}m_{903} + 6m_{310}m_{013}m_{723} + 6m_{310}m_{013}m_{705} \\
&+6m_{310}m_{013}m_{543} + 12m_{310}m_{013}m_{525} + 6m_{310}m_{013}m_{507} + 2m_{310}m_{013}m_{363} \\
&+6m_{310}m_{013}m_{345} + 6m_{310}m_{013}m_{327} + 2m_{310}m_{013}m_{309} + m_{301}^2m_{12,0,0} + 3m_{301}^2m_{10,2,0} \\
&+12m_{301}^2m_{10,0,2} + 3m_{301}^2m_{840} + 33m_{301}^2m_{822} + 30m_{301}^2m_{804} + m_{301}^2m_{660} + 30m_{301}^2m_{642} \\
&+57m_{301}^2m_{624} + 28m_{301}^2m_{606} + 9m_{301}^2m_{462} + 27m_{301}^2m_{444} + 27m_{301}^2m_{426} + 9m_{301}^2m_{408} \\
&+18m_{301}m_{220}m_{921} + 54m_{301}m_{220}m_{741} + 54m_{301}m_{220}m_{723} + 54m_{301}m_{220}m_{561} \\
&+108m_{301}m_{220}m_{543} + 54m_{301}m_{220}m_{525} + 18m_{301}m_{220}m_{381} + 54m_{301}m_{220}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+54m_{301}m_{220}m_{345} + 18m_{301}m_{220}m_{327} + 6m_{301}m_{211}m_{11,1,0} + 18m_{301}m_{211}m_{930} \\
&+54m_{301}m_{211}m_{912} + 18m_{301}m_{211}m_{750} + 144m_{301}m_{211}m_{732} + 126m_{301}m_{211}m_{714} \\
&+6m_{301}m_{211}m_{570} + 126m_{301}m_{211}m_{552} + 234m_{301}m_{211}m_{534} + 114m_{301}m_{211}m_{516} \\
&+36m_{301}m_{211}m_{372} + 108m_{301}m_{211}m_{354} + 108m_{301}m_{211}m_{336} + 36m_{301}m_{211}m_{318} \\
&+6m_{301}m_{202}m_{11,0,1} + 18m_{301}m_{202}m_{921} + 36m_{301}m_{202}m_{903} + 18m_{301}m_{202}m_{741} \\
&+90m_{301}m_{202}m_{723} + 72m_{301}m_{202}m_{705} + 6m_{301}m_{202}m_{561} + 72m_{301}m_{202}m_{543} \\
&+126m_{301}m_{202}m_{525} + 60m_{301}m_{202}m_{507} + 18m_{301}m_{202}m_{363} + 54m_{301}m_{202}m_{345} \\
&+54m_{301}m_{202}m_{327} + 18m_{301}m_{202}m_{309} + 6m_{301}m_{130}m_{831} + 18m_{301}m_{130}m_{651} \\
&+18m_{301}m_{130}m_{633} + 18m_{301}m_{130}m_{471} + 36m_{301}m_{130}m_{453} + 18m_{301}m_{130}m_{435} \\
&+6m_{301}m_{130}m_{291} + 18m_{301}m_{130}m_{273} + 18m_{301}m_{130}m_{255} + 6m_{301}m_{130}m_{237} \\
&+6m_{301}m_{121}m_{10,2,0} + 18m_{301}m_{121}m_{840} + 36m_{301}m_{121}m_{822} + 18m_{301}m_{121}m_{660} \\
&+90m_{301}m_{121}m_{642} + 72m_{301}m_{121}m_{624} + 6m_{301}m_{121}m_{480} + 72m_{301}m_{121}m_{462} \\
&+126m_{301}m_{121}m_{444} + 60m_{301}m_{121}m_{426} + 18m_{301}m_{121}m_{282} + 54m_{301}m_{121}m_{264} \\
&+54m_{301}m_{121}m_{246} + 18m_{301}m_{121}m_{228} + 12m_{301}m_{112}m_{10,1,1} + 36m_{301}m_{112}m_{831} \\
&+54m_{301}m_{112}m_{813} + 36m_{301}m_{112}m_{651} + 126m_{301}m_{112}m_{633} + 90m_{301}m_{112}m_{615} \\
&+12m_{301}m_{112}m_{471} + 90m_{301}m_{112}m_{453} + 144m_{301}m_{112}m_{435} + 66m_{301}m_{112}m_{417} \\
&+18m_{301}m_{112}m_{273} + 54m_{301}m_{112}m_{255} + 54m_{301}m_{112}m_{237} + 18m_{301}m_{112}m_{219} \\
&+6m_{301}m_{103}m_{10,0,2} + 18m_{301}m_{103}m_{822} + 24m_{301}m_{103}m_{804} + 18m_{301}m_{103}m_{642} \\
&+54m_{301}m_{103}m_{624} + 36m_{301}m_{103}m_{606} + 6m_{301}m_{103}m_{462} + 36m_{301}m_{103}m_{444} \\
&+54m_{301}m_{103}m_{426} + 24m_{301}m_{103}m_{408} + 6m_{301}m_{103}m_{264} + 18m_{301}m_{103}m_{246} \\
&+18m_{301}m_{103}m_{228} + 6m_{301}m_{103}m_{2,0,10} + 2m_{301}m_{031}m_{930} + 6m_{301}m_{031}m_{750} \\
&+6m_{301}m_{031}m_{732} + 6m_{301}m_{031}m_{570} + 12m_{301}m_{031}m_{552} + 6m_{301}m_{031}m_{534} \\
&+2m_{301}m_{031}m_{390} + 6m_{301}m_{031}m_{372} + 6m_{301}m_{031}m_{354} + 2m_{301}m_{031}m_{336} \\
&+6m_{301}m_{022}m_{921} + 18m_{301}m_{022}m_{741} + 18m_{301}m_{022}m_{723} + 18m_{301}m_{022}m_{561} \\
&+36m_{301}m_{022}m_{543} + 18m_{301}m_{022}m_{525} + 6m_{301}m_{022}m_{381} + 18m_{301}m_{022}m_{363} \\
&+18m_{301}m_{022}m_{345} + 6m_{301}m_{022}m_{327} + 6m_{301}m_{013}m_{912} + 18m_{301}m_{013}m_{732} \\
&+18m_{301}m_{013}m_{714} + 18m_{301}m_{013}m_{552} + 36m_{301}m_{013}m_{534} + 18m_{301}m_{013}m_{516} \\
&+6m_{301}m_{013}m_{372} + 18m_{301}m_{013}m_{354} + 18m_{301}m_{013}m_{336} + 6m_{301}m_{013}m_{318} \\
&+2m_{301}m_{004}m_{903} + 6m_{301}m_{004}m_{723} + 6m_{301}m_{004}m_{705} + 6m_{301}m_{004}m_{543} \\
&+12m_{301}m_{004}m_{525} + 6m_{301}m_{004}m_{507} + 2m_{301}m_{004}m_{363} + 6m_{301}m_{004}m_{345} \\
&+6m_{301}m_{004}m_{327} + 2m_{301}m_{004}m_{309} + 9m_{220}^2m_{10,2,0} + 36m_{220}^2m_{840} + 27m_{220}^2m_{822} \\
&+54m_{220}^2m_{660} + 81m_{220}^2m_{642} + 27m_{220}^2m_{624} + 36m_{220}^2m_{480} + 81m_{220}^2m_{462} \\
&+54m_{220}^2m_{444} + 9m_{220}^2m_{426} + 9m_{220}^2m_{2,10,0} + 27m_{220}^2m_{282} + 27m_{220}^2m_{264} + 9m_{220}^2m_{246} \\
&+18m_{220}m_{211}m_{10,1,1} + 90m_{220}m_{211}m_{831} + 54m_{220}m_{211}m_{813} + 162m_{220}m_{211}m_{651} \\
&+216m_{220}m_{211}m_{633} + 54m_{220}m_{211}m_{615} + 126m_{220}m_{211}m_{471} + 270m_{220}m_{211}m_{453} \\
&+162m_{220}m_{211}m_{435} + 18m_{220}m_{211}m_{417} + 36m_{220}m_{211}m_{291} + 108m_{220}m_{211}m_{273} \\
&+108m_{220}m_{211}m_{255} + 36m_{220}m_{211}m_{237} + 18m_{220}m_{202}m_{822} + 54m_{220}m_{202}m_{642} \\
&+54m_{220}m_{202}m_{624} + 54m_{220}m_{202}m_{462} + 108m_{220}m_{202}m_{444} + 54m_{220}m_{202}m_{426}
\end{aligned}$$

$$\begin{aligned}
&+18m_{220}m_{202}m_{282} + 54m_{220}m_{202}m_{264} + 54m_{220}m_{202}m_{246} + 18m_{220}m_{202}m_{228} \\
&+18m_{220}m_{130}m_{930} + 60m_{220}m_{130}m_{750} + 54m_{220}m_{130}m_{732} + 72m_{220}m_{130}m_{570} \\
&+126m_{220}m_{130}m_{552} + 54m_{220}m_{130}m_{534} + 36m_{220}m_{130}m_{390} + 90m_{220}m_{130}m_{372} \\
&+72m_{220}m_{130}m_{354} + 18m_{220}m_{130}m_{336} + 6m_{220}m_{130}m_{1,11,0} + 18m_{220}m_{130}m_{192} \\
&+18m_{220}m_{130}m_{174} + 6m_{220}m_{130}m_{156} + 36m_{220}m_{121}m_{921} + 126m_{220}m_{121}m_{741} \\
&+108m_{220}m_{121}m_{723} + 162m_{220}m_{121}m_{561} + 270m_{220}m_{121}m_{543} + 108m_{220}m_{121}m_{525} \\
&+90m_{220}m_{121}m_{381} + 216m_{220}m_{121}m_{363} + 162m_{220}m_{121}m_{345} + 36m_{220}m_{121}m_{327} \\
&+18m_{220}m_{121}m_{1,10,1} + 54m_{220}m_{121}m_{183} + 54m_{220}m_{121}m_{165} + 18m_{220}m_{121}m_{147} \\
&+18m_{220}m_{112}m_{912} + 72m_{220}m_{112}m_{732} + 54m_{220}m_{112}m_{714} + 108m_{220}m_{112}m_{552} \\
&+162m_{220}m_{112}m_{534} + 54m_{220}m_{112}m_{516} + 72m_{220}m_{112}m_{372} + 162m_{220}m_{112}m_{354} \\
&+108m_{220}m_{112}m_{336} + 18m_{220}m_{112}m_{318} + 18m_{220}m_{112}m_{192} + 54m_{220}m_{112}m_{174} \\
&+54m_{220}m_{112}m_{156} + 18m_{220}m_{112}m_{138} + 6m_{220}m_{103}m_{723} + 18m_{220}m_{103}m_{543} \\
&+18m_{220}m_{103}m_{525} + 18m_{220}m_{103}m_{363} + 36m_{220}m_{103}m_{345} + 18m_{220}m_{103}m_{327} \\
&+6m_{220}m_{103}m_{183} + 18m_{220}m_{103}m_{165} + 18m_{220}m_{103}m_{147} + 6m_{220}m_{103}m_{129} \\
&+6m_{220}m_{040}m_{840} + 18m_{220}m_{040}m_{660} + 18m_{220}m_{040}m_{642} + 18m_{220}m_{040}m_{480} \\
&+36m_{220}m_{040}m_{462} + 18m_{220}m_{040}m_{444} + 6m_{220}m_{040}m_{2,10,0} + 18m_{220}m_{040}m_{282} \\
&+18m_{220}m_{040}m_{264} + 6m_{220}m_{040}m_{246} + 18m_{220}m_{031}m_{831} + 54m_{220}m_{031}m_{651} \\
&+54m_{220}m_{031}m_{633} + 54m_{220}m_{031}m_{471} + 108m_{220}m_{031}m_{453} + 54m_{220}m_{031}m_{435} \\
&+18m_{220}m_{031}m_{291} + 54m_{220}m_{031}m_{273} + 54m_{220}m_{031}m_{255} + 18m_{220}m_{031}m_{237} \\
&+18m_{220}m_{022}m_{822} + 54m_{220}m_{022}m_{642} + 54m_{220}m_{022}m_{624} + 54m_{220}m_{022}m_{462} \\
&+108m_{220}m_{022}m_{444} + 54m_{220}m_{022}m_{426} + 18m_{220}m_{022}m_{282} + 54m_{220}m_{022}m_{264} \\
&+54m_{220}m_{022}m_{246} + 18m_{220}m_{022}m_{228} + 6m_{220}m_{013}m_{813} + 18m_{220}m_{013}m_{633} \\
&+18m_{220}m_{013}m_{615} + 18m_{220}m_{013}m_{453} + 36m_{220}m_{013}m_{435} + 18m_{220}m_{013}m_{417} \\
&+6m_{220}m_{013}m_{273} + 18m_{220}m_{013}m_{255} + 18m_{220}m_{013}m_{237} + 6m_{220}m_{013}m_{219} \\
&+9m_{211}^2m_{10,2,0} + 9m_{211}^2m_{10,0,2} + 27m_{211}^2m_{840} + 90m_{211}^2m_{822} + 27m_{211}^2m_{804} \\
&+27m_{211}^2m_{660} + 189m_{211}^2m_{642} + 189m_{211}^2m_{624} + 27m_{211}^2m_{606} + 9m_{211}^2m_{480} \\
&+144m_{211}^2m_{462} + 270m_{211}^2m_{444} + 144m_{211}^2m_{426} + 9m_{211}^2m_{408} + 36m_{211}^2m_{282} \\
&+108m_{211}^2m_{264} + 108m_{211}^2m_{246} + 36m_{211}^2m_{228} + 18m_{211}m_{202}m_{10,1,1} + 54m_{211}m_{202}m_{831} \\
&+90m_{211}m_{202}m_{813} + 54m_{211}m_{202}m_{651} + 216m_{211}m_{202}m_{633} + 162m_{211}m_{202}m_{615} \\
&+18m_{211}m_{202}m_{471} + 162m_{211}m_{202}m_{453} + 270m_{211}m_{202}m_{435} + 126m_{211}m_{202}m_{417} \\
&+36m_{211}m_{202}m_{273} + 108m_{211}m_{202}m_{255} + 108m_{211}m_{202}m_{237} + 36m_{211}m_{202}m_{219} \\
&+18m_{211}m_{130}m_{921} + 66m_{211}m_{130}m_{741} + 54m_{211}m_{130}m_{723} + 90m_{211}m_{130}m_{561} \\
&+144m_{211}m_{130}m_{543} + 54m_{211}m_{130}m_{525} + 54m_{211}m_{130}m_{381} + 126m_{211}m_{130}m_{363} \\
&+90m_{211}m_{130}m_{345} + 18m_{211}m_{130}m_{327} + 12m_{211}m_{130}m_{1,10,1} + 36m_{211}m_{130}m_{183} \\
&+36m_{211}m_{130}m_{165} + 12m_{211}m_{130}m_{147} + 18m_{211}m_{121}m_{930} + 36m_{211}m_{121}m_{912} \\
&+54m_{211}m_{121}m_{750} + 198m_{211}m_{121}m_{732} + 108m_{211}m_{121}m_{714} + 54m_{211}m_{121}m_{570} \\
&+324m_{211}m_{121}m_{552} + 378m_{211}m_{121}m_{534} + 108m_{211}m_{121}m_{516} + 18m_{211}m_{121}m_{390} \\
&+198m_{211}m_{121}m_{372} + 378m_{211}m_{121}m_{354} + 234m_{211}m_{121}m_{336} + 36m_{211}m_{121}m_{318}
\end{aligned}$$

$$\begin{aligned}
&+36m_{211}m_{121}m_{192} + 108m_{211}m_{121}m_{174} + 108m_{211}m_{121}m_{156} + 36m_{211}m_{121}m_{138} \\
&+36m_{211}m_{112}m_{921} + 18m_{211}m_{112}m_{903} + 108m_{211}m_{112}m_{741} + 198m_{211}m_{112}m_{723} \\
&+54m_{211}m_{112}m_{705} + 108m_{211}m_{112}m_{561} + 378m_{211}m_{112}m_{543} + 324m_{211}m_{112}m_{525} \\
&+54m_{211}m_{112}m_{507} + 36m_{211}m_{112}m_{381} + 234m_{211}m_{112}m_{363} + 378m_{211}m_{112}m_{345} \\
&+198m_{211}m_{112}m_{327} + 18m_{211}m_{112}m_{309} + 36m_{211}m_{112}m_{183} + 108m_{211}m_{112}m_{165} \\
&+108m_{211}m_{112}m_{147} + 36m_{211}m_{112}m_{129} + 18m_{211}m_{103}m_{912} + 54m_{211}m_{103}m_{732} \\
&+66m_{211}m_{103}m_{714} + 54m_{211}m_{103}m_{552} + 144m_{211}m_{103}m_{534} + 90m_{211}m_{103}m_{516} \\
&+18m_{211}m_{103}m_{372} + 90m_{211}m_{103}m_{354} + 126m_{211}m_{103}m_{336} + 54m_{211}m_{103}m_{318} \\
&+12m_{211}m_{103}m_{174} + 36m_{211}m_{103}m_{156} + 36m_{211}m_{103}m_{138} + 12m_{211}m_{103}m_{1,1,10} \\
&+6m_{211}m_{040}m_{831} + 18m_{211}m_{040}m_{651} + 18m_{211}m_{040}m_{633} + 18m_{211}m_{040}m_{471} \\
&+36m_{211}m_{040}m_{453} + 18m_{211}m_{040}m_{435} + 6m_{211}m_{040}m_{291} + 18m_{211}m_{040}m_{273} \\
&+18m_{211}m_{040}m_{255} + 6m_{211}m_{040}m_{237} + 6m_{211}m_{031}m_{840} + 18m_{211}m_{031}m_{822} \\
&+18m_{211}m_{031}m_{660} + 72m_{211}m_{031}m_{642} + 54m_{211}m_{031}m_{624} + 18m_{211}m_{031}m_{480} \\
&+90m_{211}m_{031}m_{462} + 126m_{211}m_{031}m_{444} + 54m_{211}m_{031}m_{426} + 6m_{211}m_{031}m_{2,10,0} \\
&+36m_{211}m_{031}m_{282} + 72m_{211}m_{031}m_{264} + 60m_{211}m_{031}m_{246} + 18m_{211}m_{031}m_{228} \\
&+18m_{211}m_{022}m_{831} + 18m_{211}m_{022}m_{813} + 54m_{211}m_{022}m_{651} + 108m_{211}m_{022}m_{633} \\
&+54m_{211}m_{022}m_{615} + 54m_{211}m_{022}m_{471} + 162m_{211}m_{022}m_{453} + 162m_{211}m_{022}m_{435} \\
&+54m_{211}m_{022}m_{417} + 18m_{211}m_{022}m_{291} + 72m_{211}m_{022}m_{273} + 108m_{211}m_{022}m_{255} \\
&+72m_{211}m_{022}m_{237} + 18m_{211}m_{022}m_{219} + 18m_{211}m_{013}m_{822} + 6m_{211}m_{013}m_{804} \\
&+54m_{211}m_{013}m_{642} + 72m_{211}m_{013}m_{624} + 18m_{211}m_{013}m_{606} + 54m_{211}m_{013}m_{462} \\
&+126m_{211}m_{013}m_{444} + 90m_{211}m_{013}m_{426} + 18m_{211}m_{013}m_{408} + 18m_{211}m_{013}m_{282} \\
&+60m_{211}m_{013}m_{264} + 72m_{211}m_{013}m_{246} + 36m_{211}m_{013}m_{228} + 6m_{211}m_{013}m_{2,0,10} \\
&+6m_{211}m_{004}m_{813} + 18m_{211}m_{004}m_{633} + 18m_{211}m_{004}m_{615} + 18m_{211}m_{004}m_{453} \\
&+36m_{211}m_{004}m_{435} + 18m_{211}m_{004}m_{417} + 6m_{211}m_{004}m_{273} + 18m_{211}m_{004}m_{255} \\
&+18m_{211}m_{004}m_{237} + 6m_{211}m_{004}m_{219} + 9m_{202}^2m_{10,0,2} + 27m_{202}^2m_{822} + 36m_{202}^2m_{804} \\
&+27m_{202}^2m_{642} + 81m_{202}^2m_{624} + 54m_{202}^2m_{606} + 9m_{202}^2m_{462} + 54m_{202}^2m_{444} + 81m_{202}^2m_{426} \\
&+36m_{202}^2m_{408} + 9m_{202}^2m_{264} + 27m_{202}^2m_{246} + 27m_{202}^2m_{228} + 9m_{202}^2m_{2,0,10} \\
&+6m_{202}m_{130}m_{732} + 18m_{202}m_{130}m_{552} + 18m_{202}m_{130}m_{534} + 18m_{202}m_{130}m_{372} \\
&+36m_{202}m_{130}m_{354} + 18m_{202}m_{130}m_{336} + 6m_{202}m_{130}m_{192} + 18m_{202}m_{130}m_{174} \\
&+18m_{202}m_{130}m_{156} + 6m_{202}m_{130}m_{138} + 18m_{202}m_{121}m_{921} + 54m_{202}m_{121}m_{741} \\
&+72m_{202}m_{121}m_{723} + 54m_{202}m_{121}m_{561} + 162m_{202}m_{121}m_{543} + 108m_{202}m_{121}m_{525} \\
&+18m_{202}m_{121}m_{381} + 108m_{202}m_{121}m_{363} + 162m_{202}m_{121}m_{345} + 72m_{202}m_{121}m_{327} \\
&+18m_{202}m_{121}m_{183} + 54m_{202}m_{121}m_{165} + 54m_{202}m_{121}m_{147} + 18m_{202}m_{121}m_{129} \\
&+36m_{202}m_{112}m_{912} + 108m_{202}m_{112}m_{732} + 126m_{202}m_{112}m_{714} + 108m_{202}m_{112}m_{552} \\
&+270m_{202}m_{112}m_{534} + 162m_{202}m_{112}m_{516} + 36m_{202}m_{112}m_{372} + 162m_{202}m_{112}m_{354} \\
&+216m_{202}m_{112}m_{336} + 90m_{202}m_{112}m_{318} + 18m_{202}m_{112}m_{174} + 54m_{202}m_{112}m_{156} \\
&+54m_{202}m_{112}m_{138} + 18m_{202}m_{112}m_{1,1,10} + 18m_{202}m_{103}m_{903} + 54m_{202}m_{103}m_{723} \\
&+60m_{202}m_{103}m_{705} + 54m_{202}m_{103}m_{543} + 126m_{202}m_{103}m_{525} + 72m_{202}m_{103}m_{507}
\end{aligned}$$

$$\begin{aligned}
&+18m_{202}m_{103}m_{363} + 72m_{202}m_{103}m_{345} + 90m_{202}m_{103}m_{327} + 36m_{202}m_{103}m_{309} \\
&+6m_{202}m_{103}m_{165} + 18m_{202}m_{103}m_{147} + 18m_{202}m_{103}m_{129} + 6m_{202}m_{103}m_{1,0,11} \\
&+6m_{202}m_{031}m_{831} + 18m_{202}m_{031}m_{651} + 18m_{202}m_{031}m_{633} + 18m_{202}m_{031}m_{471} \\
&+36m_{202}m_{031}m_{453} + 18m_{202}m_{031}m_{435} + 6m_{202}m_{031}m_{291} + 18m_{202}m_{031}m_{273} \\
&+18m_{202}m_{031}m_{255} + 6m_{202}m_{031}m_{237} + 18m_{202}m_{022}m_{822} + 54m_{202}m_{022}m_{642} \\
&+54m_{202}m_{022}m_{624} + 54m_{202}m_{022}m_{462} + 108m_{202}m_{022}m_{444} + 54m_{202}m_{022}m_{426} \\
&+18m_{202}m_{022}m_{282} + 54m_{202}m_{022}m_{264} + 54m_{202}m_{022}m_{246} + 18m_{202}m_{022}m_{228} \\
&+18m_{202}m_{013}m_{813} + 54m_{202}m_{013}m_{633} + 54m_{202}m_{013}m_{615} + 54m_{202}m_{013}m_{453} \\
&+108m_{202}m_{013}m_{435} + 54m_{202}m_{013}m_{417} + 18m_{202}m_{013}m_{273} + 54m_{202}m_{013}m_{255} \\
&+54m_{202}m_{013}m_{237} + 18m_{202}m_{013}m_{219} + 6m_{202}m_{004}m_{804} + 18m_{202}m_{004}m_{624} \\
&+18m_{202}m_{004}m_{606} + 18m_{202}m_{004}m_{444} + 36m_{202}m_{004}m_{426} + 18m_{202}m_{004}m_{408} \\
&+6m_{202}m_{004}m_{264} + 18m_{202}m_{004}m_{246} + 18m_{202}m_{004}m_{228} + 6m_{202}m_{004}m_{2,0,10} \\
&+9m_{130}^2m_{840} + 28m_{130}^2m_{660} + 27m_{130}^2m_{642} + 30m_{130}^2m_{480} + 57m_{130}^2m_{462} + 27m_{130}^2m_{444} \\
&+12m_{130}^2m_{2,10,0} + 33m_{130}^2m_{282} + 30m_{130}^2m_{264} + 9m_{130}^2m_{246} + m_{130}^2m_{0,12,0} \\
&+3m_{130}^2m_{0,10,2} + 3m_{130}^2m_{084} + m_{130}^2m_{066} + 36m_{130}m_{121}m_{831} + 114m_{130}m_{121}m_{651} \\
&+108m_{130}m_{121}m_{633} + 126m_{130}m_{121}m_{471} + 234m_{130}m_{121}m_{453} + 108m_{130}m_{121}m_{435} \\
&+54m_{130}m_{121}m_{291} + 144m_{130}m_{121}m_{273} + 126m_{130}m_{121}m_{255} + 36m_{130}m_{121}m_{237} \\
&+6m_{130}m_{121}m_{0,11,1} + 18m_{130}m_{121}m_{093} + 18m_{130}m_{121}m_{075} + 6m_{130}m_{121}m_{057} \\
&+18m_{130}m_{112}m_{822} + 60m_{130}m_{112}m_{642} + 54m_{130}m_{112}m_{624} + 72m_{130}m_{112}m_{462} \\
&+126m_{130}m_{112}m_{444} + 54m_{130}m_{112}m_{426} + 36m_{130}m_{112}m_{282} + 90m_{130}m_{112}m_{264} \\
&+72m_{130}m_{112}m_{246} + 18m_{130}m_{112}m_{228} + 6m_{130}m_{112}m_{0,10,2} + 18m_{130}m_{112}m_{084} \\
&+18m_{130}m_{112}m_{066} + 6m_{130}m_{112}m_{048} + 2m_{130}m_{103}m_{633} + 6m_{130}m_{103}m_{453} \\
&+6m_{130}m_{103}m_{435} + 6m_{130}m_{103}m_{273} + 12m_{130}m_{103}m_{255} + 6m_{130}m_{103}m_{237} \\
&+2m_{130}m_{103}m_{093} + 6m_{130}m_{103}m_{075} + 6m_{130}m_{103}m_{057} + 2m_{130}m_{103}m_{039} \\
&+6m_{130}m_{040}m_{750} + 18m_{130}m_{040}m_{570} + 18m_{130}m_{040}m_{552} + 18m_{130}m_{040}m_{390} \\
&+36m_{130}m_{040}m_{372} + 18m_{130}m_{040}m_{354} + 6m_{130}m_{040}m_{1,11,0} + 18m_{130}m_{040}m_{192} \\
&+18m_{130}m_{040}m_{174} + 6m_{130}m_{040}m_{156} + 18m_{130}m_{031}m_{741} + 54m_{130}m_{031}m_{561} \\
&+54m_{130}m_{031}m_{543} + 54m_{130}m_{031}m_{381} + 108m_{130}m_{031}m_{363} + 54m_{130}m_{031}m_{345} \\
&+18m_{130}m_{031}m_{1,10,1} + 54m_{130}m_{031}m_{183} + 54m_{130}m_{031}m_{165} + 18m_{130}m_{031}m_{147} \\
&+18m_{130}m_{022}m_{732} + 54m_{130}m_{022}m_{552} + 54m_{130}m_{022}m_{534} + 54m_{130}m_{022}m_{372} \\
&+108m_{130}m_{022}m_{354} + 54m_{130}m_{022}m_{336} + 18m_{130}m_{022}m_{192} + 54m_{130}m_{022}m_{174} \\
&+54m_{130}m_{022}m_{156} + 18m_{130}m_{022}m_{138} + 6m_{130}m_{013}m_{723} + 18m_{130}m_{013}m_{543} \\
&+18m_{130}m_{013}m_{525} + 18m_{130}m_{013}m_{363} + 36m_{130}m_{013}m_{345} + 18m_{130}m_{013}m_{327} \\
&+6m_{130}m_{013}m_{183} + 18m_{130}m_{013}m_{165} + 18m_{130}m_{013}m_{147} + 6m_{130}m_{013}m_{129} + 9m_{121}^2m_{840} \\
&+36m_{121}^2m_{822} + 27m_{121}^2m_{660} + 144m_{121}^2m_{642} + 108m_{121}^2m_{624} + 27m_{121}^2m_{480} \\
&+189m_{121}^2m_{462} + 270m_{121}^2m_{444} + 108m_{121}^2m_{426} + 9m_{121}^2m_{2,10,0} + 90m_{121}^2m_{282} \\
&+189m_{121}^2m_{264} + 144m_{121}^2m_{246} + 36m_{121}^2m_{228} + 9m_{121}^2m_{0,10,2} + 27m_{121}^2m_{084} \\
&+27m_{121}^2m_{066} + 9m_{121}^2m_{048} + 36m_{121}m_{112}m_{831} + 36m_{121}m_{112}m_{813} + 108m_{121}m_{112}m_{651}
\end{aligned}$$

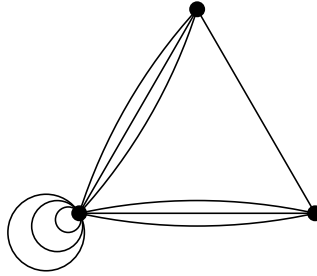
$$\begin{aligned}
&+234m_{121}m_{112}m_{633} + 108m_{121}m_{112}m_{615} + 108m_{121}m_{112}m_{471} + 378m_{121}m_{112}m_{453} \\
&+378m_{121}m_{112}m_{435} + 108m_{121}m_{112}m_{417} + 36m_{121}m_{112}m_{291} + 198m_{121}m_{112}m_{273} \\
&+324m_{121}m_{112}m_{255} + 198m_{121}m_{112}m_{237} + 36m_{121}m_{112}m_{219} + 18m_{121}m_{112}m_{093} \\
&+54m_{121}m_{112}m_{075} + 54m_{121}m_{112}m_{057} + 18m_{121}m_{112}m_{039} + 18m_{121}m_{103}m_{822} \\
&+54m_{121}m_{103}m_{642} + 60m_{121}m_{103}m_{624} + 54m_{121}m_{103}m_{462} + 126m_{121}m_{103}m_{444} \\
&+72m_{121}m_{103}m_{426} + 18m_{121}m_{103}m_{282} + 72m_{121}m_{103}m_{264} + 90m_{121}m_{103}m_{246} \\
&+36m_{121}m_{103}m_{228} + 6m_{121}m_{103}m_{084} + 18m_{121}m_{103}m_{066} + 18m_{121}m_{103}m_{048} \\
&+6m_{121}m_{103}m_{0,2,10} + 12m_{121}m_{040}m_{741} + 36m_{121}m_{040}m_{561} + 36m_{121}m_{040}m_{543} \\
&+36m_{121}m_{040}m_{381} + 72m_{121}m_{040}m_{363} + 36m_{121}m_{040}m_{345} + 12m_{121}m_{040}m_{1,10,1} \\
&+36m_{121}m_{040}m_{183} + 36m_{121}m_{040}m_{165} + 12m_{121}m_{040}m_{147} + 6m_{121}m_{031}m_{750} \\
&+36m_{121}m_{031}m_{732} + 18m_{121}m_{031}m_{570} + 126m_{121}m_{031}m_{552} + 108m_{121}m_{031}m_{534} \\
&+18m_{121}m_{031}m_{390} + 144m_{121}m_{031}m_{372} + 234m_{121}m_{031}m_{354} + 108m_{121}m_{031}m_{336} \\
&+6m_{121}m_{031}m_{1,11,0} + 54m_{121}m_{031}m_{192} + 126m_{121}m_{031}m_{174} + 114m_{121}m_{031}m_{156} \\
&+36m_{121}m_{031}m_{138} + 18m_{121}m_{022}m_{741} + 36m_{121}m_{022}m_{723} + 54m_{121}m_{022}m_{561} \\
&+162m_{121}m_{022}m_{543} + 108m_{121}m_{022}m_{525} + 54m_{121}m_{022}m_{381} + 216m_{121}m_{022}m_{363} \\
&+270m_{121}m_{022}m_{345} + 108m_{121}m_{022}m_{327} + 18m_{121}m_{022}m_{1,10,1} + 90m_{121}m_{022}m_{183} \\
&+162m_{121}m_{022}m_{165} + 126m_{121}m_{022}m_{147} + 36m_{121}m_{022}m_{129} + 18m_{121}m_{013}m_{732} \\
&+12m_{121}m_{013}m_{714} + 54m_{121}m_{013}m_{552} + 90m_{121}m_{013}m_{534} + 36m_{121}m_{013}m_{516} \\
&+54m_{121}m_{013}m_{372} + 144m_{121}m_{013}m_{354} + 126m_{121}m_{013}m_{336} + 36m_{121}m_{013}m_{318} \\
&+18m_{121}m_{013}m_{192} + 66m_{121}m_{013}m_{174} + 90m_{121}m_{013}m_{156} + 54m_{121}m_{013}m_{138} \\
&+12m_{121}m_{013}m_{1,1,10} + 6m_{121}m_{004}m_{723} + 18m_{121}m_{004}m_{543} + 18m_{121}m_{004}m_{525} \\
&+18m_{121}m_{004}m_{363} + 36m_{121}m_{004}m_{345} + 18m_{121}m_{004}m_{327} + 6m_{121}m_{004}m_{183} \\
&+18m_{121}m_{004}m_{165} + 18m_{121}m_{004}m_{147} + 6m_{121}m_{004}m_{129} + 36m_{112}^2m_{822} + 9m_{112}^2m_{804} \\
&+108m_{112}^2m_{642} + 144m_{112}^2m_{624} + 27m_{112}^2m_{606} + 108m_{112}^2m_{462} + 270m_{112}^2m_{444} \\
&+189m_{112}^2m_{426} + 27m_{112}^2m_{408} + 36m_{112}^2m_{282} + 144m_{112}^2m_{264} + 189m_{112}^2m_{246} \\
&+90m_{112}^2m_{228} + 9m_{112}^2m_{2,0,10} + 9m_{112}^2m_{084} + 27m_{112}^2m_{066} + 27m_{112}^2m_{048} \\
&+9m_{112}^2m_{0,2,10} + 36m_{112}m_{103}m_{813} + 108m_{112}m_{103}m_{633} + 114m_{112}m_{103}m_{615} \\
&+108m_{112}m_{103}m_{453} + 234m_{112}m_{103}m_{435} + 126m_{112}m_{103}m_{417} + 36m_{112}m_{103}m_{273} \\
&+126m_{112}m_{103}m_{255} + 144m_{112}m_{103}m_{237} + 54m_{112}m_{103}m_{219} + 6m_{112}m_{103}m_{075} \\
&+18m_{112}m_{103}m_{057} + 18m_{112}m_{103}m_{039} + 6m_{112}m_{103}m_{0,1,11} + 6m_{112}m_{040}m_{732} \\
&+18m_{112}m_{040}m_{552} + 18m_{112}m_{040}m_{534} + 18m_{112}m_{040}m_{372} + 36m_{112}m_{040}m_{354} \\
&+18m_{112}m_{040}m_{336} + 6m_{112}m_{040}m_{192} + 18m_{112}m_{040}m_{174} + 18m_{112}m_{040}m_{156} \\
&+6m_{112}m_{040}m_{138} + 12m_{112}m_{031}m_{741} + 18m_{112}m_{031}m_{723} + 36m_{112}m_{031}m_{561} \\
&+90m_{112}m_{031}m_{543} + 54m_{112}m_{031}m_{525} + 36m_{112}m_{031}m_{381} + 126m_{112}m_{031}m_{363} \\
&+144m_{112}m_{031}m_{345} + 54m_{112}m_{031}m_{327} + 12m_{112}m_{031}m_{1,10,1} + 54m_{112}m_{031}m_{183} \\
&+90m_{112}m_{031}m_{165} + 66m_{112}m_{031}m_{147} + 18m_{112}m_{031}m_{129} + 36m_{112}m_{022}m_{732} \\
&+18m_{112}m_{022}m_{714} + 108m_{112}m_{022}m_{552} + 162m_{112}m_{022}m_{534} + 54m_{112}m_{022}m_{516} \\
&+108m_{112}m_{022}m_{372} + 270m_{112}m_{022}m_{354} + 216m_{112}m_{022}m_{336} + 54m_{112}m_{022}m_{318}
\end{aligned}$$

$$\begin{aligned}
&+36m_{112}m_{022}m_{192} + 126m_{112}m_{022}m_{174} + 162m_{112}m_{022}m_{156} + 90m_{112}m_{022}m_{138} \\
&+18m_{112}m_{022}m_{1,1,10} + 36m_{112}m_{013}m_{723} + 6m_{112}m_{013}m_{705} + 108m_{112}m_{013}m_{543} \\
&+126m_{112}m_{013}m_{525} + 18m_{112}m_{013}m_{507} + 108m_{112}m_{013}m_{363} + 234m_{112}m_{013}m_{345} \\
&+144m_{112}m_{013}m_{327} + 18m_{112}m_{013}m_{309} + 36m_{112}m_{013}m_{183} + 114m_{112}m_{013}m_{165} \\
&+126m_{112}m_{013}m_{147} + 54m_{112}m_{013}m_{129} + 6m_{112}m_{013}m_{1,0,11} + 12m_{112}m_{004}m_{714} \\
&+36m_{112}m_{004}m_{534} + 36m_{112}m_{004}m_{516} + 36m_{112}m_{004}m_{354} + 72m_{112}m_{004}m_{336} \\
&+36m_{112}m_{004}m_{318} + 12m_{112}m_{004}m_{174} + 36m_{112}m_{004}m_{156} + 36m_{112}m_{004}m_{138} \\
&+12m_{112}m_{004}m_{1,1,10} + 9m_{103}^2m_{804} + 27m_{103}^2m_{624} + 28m_{103}^2m_{606} + 27m_{103}^2m_{444} \\
&+57m_{103}^2m_{426} + 30m_{103}^2m_{408} + 9m_{103}^2m_{264} + 30m_{103}^2m_{246} + 33m_{103}^2m_{228} \\
&+12m_{103}^2m_{2,0,10} + m_{103}^2m_{066} + 3m_{103}^2m_{048} + 3m_{103}^2m_{0,2,10} + m_{103}^2m_{0,0,12} \\
&+6m_{103}m_{031}m_{732} + 18m_{103}m_{031}m_{552} + 18m_{103}m_{031}m_{534} + 18m_{103}m_{031}m_{372} \\
&+36m_{103}m_{031}m_{354} + 18m_{103}m_{031}m_{336} + 6m_{103}m_{031}m_{192} + 18m_{103}m_{031}m_{174} \\
&+18m_{103}m_{031}m_{156} + 6m_{103}m_{031}m_{138} + 18m_{103}m_{022}m_{723} + 54m_{103}m_{022}m_{543} \\
&+54m_{103}m_{022}m_{525} + 54m_{103}m_{022}m_{363} + 108m_{103}m_{022}m_{345} + 54m_{103}m_{022}m_{327} \\
&+18m_{103}m_{022}m_{183} + 54m_{103}m_{022}m_{165} + 54m_{103}m_{022}m_{147} + 18m_{103}m_{022}m_{129} \\
&+18m_{103}m_{013}m_{714} + 54m_{103}m_{013}m_{534} + 54m_{103}m_{013}m_{516} + 54m_{103}m_{013}m_{354} \\
&+108m_{103}m_{013}m_{336} + 54m_{103}m_{013}m_{318} + 18m_{103}m_{013}m_{174} + 54m_{103}m_{013}m_{156} \\
&+54m_{103}m_{013}m_{138} + 18m_{103}m_{013}m_{1,1,10} + 6m_{103}m_{004}m_{705} + 18m_{103}m_{004}m_{525} \\
&+18m_{103}m_{004}m_{507} + 18m_{103}m_{004}m_{345} + 36m_{103}m_{004}m_{327} + 18m_{103}m_{004}m_{309} \\
&+6m_{103}m_{004}m_{165} + 18m_{103}m_{004}m_{147} + 18m_{103}m_{004}m_{129} + 6m_{103}m_{004}m_{1,0,11} \\
&+m_{040}^2m_{660} + 3m_{040}^2m_{480} + 3m_{040}^2m_{462} + 3m_{040}^2m_{2,10,0} + 6m_{040}^2m_{282} + 3m_{040}^2m_{264} \\
&+m_{040}^2m_{0,12,0} + 3m_{040}^2m_{0,10,2} + 3m_{040}^2m_{084} + m_{040}^2m_{066} + 6m_{040}m_{031}m_{651} \\
&+18m_{040}m_{031}m_{471} + 18m_{040}m_{031}m_{453} + 18m_{040}m_{031}m_{291} + 36m_{040}m_{031}m_{273} \\
&+18m_{040}m_{031}m_{255} + 6m_{040}m_{031}m_{0,11,1} + 18m_{040}m_{031}m_{093} + 18m_{040}m_{031}m_{075} \\
&+6m_{040}m_{031}m_{057} + 6m_{040}m_{022}m_{642} + 18m_{040}m_{022}m_{462} + 18m_{040}m_{022}m_{444} \\
&+18m_{040}m_{022}m_{282} + 36m_{040}m_{022}m_{264} + 18m_{040}m_{022}m_{246} + 6m_{040}m_{022}m_{0,10,2} \\
&+18m_{040}m_{022}m_{084} + 18m_{040}m_{022}m_{066} + 6m_{040}m_{022}m_{048} + 2m_{040}m_{013}m_{633} \\
&+6m_{040}m_{013}m_{453} + 6m_{040}m_{013}m_{435} + 6m_{040}m_{013}m_{273} + 12m_{040}m_{013}m_{255} \\
&+6m_{040}m_{013}m_{237} + 2m_{040}m_{013}m_{093} + 6m_{040}m_{013}m_{075} + 6m_{040}m_{013}m_{057} \\
&+2m_{040}m_{013}m_{039} + m_{031}^2m_{660} + 9m_{031}^2m_{642} + 3m_{031}^2m_{480} + 30m_{031}^2m_{462} + 27m_{031}^2m_{444} \\
&+3m_{031}^2m_{2,10,0} + 33m_{031}^2m_{282} + 57m_{031}^2m_{264} + 27m_{031}^2m_{246} + m_{031}^2m_{0,12,0} \\
&+12m_{031}^2m_{0,10,2} + 30m_{031}^2m_{084} + 28m_{031}^2m_{066} + 9m_{031}^2m_{048} + 6m_{031}m_{022}m_{651} \\
&+18m_{031}m_{022}m_{633} + 18m_{031}m_{022}m_{471} + 72m_{031}m_{022}m_{453} + 54m_{031}m_{022}m_{435} \\
&+18m_{031}m_{022}m_{291} + 90m_{031}m_{022}m_{273} + 126m_{031}m_{022}m_{255} + 54m_{031}m_{022}m_{237} \\
&+6m_{031}m_{022}m_{0,11,1} + 36m_{031}m_{022}m_{093} + 72m_{031}m_{022}m_{075} + 60m_{031}m_{022}m_{057} \\
&+18m_{031}m_{022}m_{039} + 6m_{031}m_{013}m_{642} + 6m_{031}m_{013}m_{624} + 18m_{031}m_{013}m_{462} \\
&+36m_{031}m_{013}m_{444} + 18m_{031}m_{013}m_{426} + 18m_{031}m_{013}m_{282} + 54m_{031}m_{013}m_{264} \\
&+54m_{031}m_{013}m_{246} + 18m_{031}m_{013}m_{228} + 6m_{031}m_{013}m_{0,10,2} + 24m_{031}m_{013}m_{084}
\end{aligned}$$

$$\begin{aligned}
&+36m_{031}m_{013}m_{066} + 24m_{031}m_{013}m_{048} + 6m_{031}m_{013}m_{0,2,10} + 2m_{031}m_{004}m_{633} \\
&+6m_{031}m_{004}m_{453} + 6m_{031}m_{004}m_{435} + 6m_{031}m_{004}m_{273} + 12m_{031}m_{004}m_{255} \\
&+6m_{031}m_{004}m_{237} + 2m_{031}m_{004}m_{093} + 6m_{031}m_{004}m_{075} + 6m_{031}m_{004}m_{057} \\
&+2m_{031}m_{004}m_{039} + 9m_{022}^2m_{642} + 9m_{022}^2m_{624} + 27m_{022}^2m_{462} + 54m_{022}^2m_{444} + 27m_{022}^2m_{426} \\
&+27m_{022}^2m_{282} + 81m_{022}^2m_{264} + 81m_{022}^2m_{246} + 27m_{022}^2m_{228} + 9m_{022}^2m_{0,10,2} \\
&+36m_{022}^2m_{084} + 54m_{022}^2m_{066} + 36m_{022}^2m_{048} + 9m_{022}^2m_{0,2,10} + 18m_{022}m_{013}m_{633} \\
&+6m_{022}m_{013}m_{615} + 54m_{022}m_{013}m_{453} + 72m_{022}m_{013}m_{435} + 18m_{022}m_{013}m_{417} \\
&+54m_{022}m_{013}m_{273} + 126m_{022}m_{013}m_{255} + 90m_{022}m_{013}m_{237} + 18m_{022}m_{013}m_{219} \\
&+18m_{022}m_{013}m_{093} + 60m_{022}m_{013}m_{075} + 72m_{022}m_{013}m_{057} + 36m_{022}m_{013}m_{039} \\
&+6m_{022}m_{013}m_{0,1,11} + 6m_{022}m_{004}m_{624} + 18m_{022}m_{004}m_{444} + 18m_{022}m_{004}m_{426} \\
&+18m_{022}m_{004}m_{264} + 36m_{022}m_{004}m_{246} + 18m_{022}m_{004}m_{228} + 6m_{022}m_{004}m_{084} \\
&+18m_{022}m_{004}m_{066} + 18m_{022}m_{004}m_{048} + 6m_{022}m_{004}m_{0,2,10} + 9m_{013}^2m_{624} + m_{013}^2m_{606} \\
&+27m_{013}^2m_{444} + 30m_{013}^2m_{426} + 3m_{013}^2m_{408} + 27m_{013}^2m_{264} + 57m_{013}^2m_{246} + 33m_{013}^2m_{228} \\
&+3m_{013}^2m_{2,0,10} + 9m_{013}^2m_{084} + 28m_{013}^2m_{066} + 30m_{013}^2m_{048} + 12m_{013}^2m_{0,2,10} \\
&+m_{013}^2m_{0,0,12} + 6m_{013}m_{004}m_{615} + 18m_{013}m_{004}m_{435} + 18m_{013}m_{004}m_{417} \\
&+18m_{013}m_{004}m_{255} + 36m_{013}m_{004}m_{237} + 18m_{013}m_{004}m_{219} + 6m_{013}m_{004}m_{075} \\
&+18m_{013}m_{004}m_{057} + 18m_{013}m_{004}m_{039} + 6m_{013}m_{004}m_{0,1,11} + m_{004}^2m_{606} + 3m_{004}^2m_{426} \\
&+3m_{004}^2m_{408} + 3m_{004}^2m_{246} + 6m_{004}^2m_{228} + 3m_{004}^2m_{2,0,10} + m_{004}^2m_{066} + 3m_{004}^2m_{048} \\
&+3m_{004}^2m_{0,2,10} + m_{004}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{336} = & m_{400}^2m_{12,0,0} + 4m_{400}^2m_{10,2,0} + 4m_{400}^2m_{10,0,2} + 6m_{400}^2m_{840} + 12m_{400}^2m_{822} + 6m_{400}^2m_{804} \\
& + 4m_{400}^2m_{660} + 12m_{400}^2m_{642} + 12m_{400}^2m_{624} + 4m_{400}^2m_{606} + m_{400}^2m_{480} + 4m_{400}^2m_{462} \\
& + 6m_{400}^2m_{444} + 4m_{400}^2m_{426} + m_{400}^2m_{408} + 4m_{400}m_{310}m_{11,1,0} + 16m_{400}m_{310}m_{930} \\
& + 16m_{400}m_{310}m_{912} + 24m_{400}m_{310}m_{750} + 48m_{400}m_{310}m_{732} + 24m_{400}m_{310}m_{714} \\
& + 16m_{400}m_{310}m_{570} + 48m_{400}m_{310}m_{552} + 48m_{400}m_{310}m_{534} + 16m_{400}m_{310}m_{516}
\end{aligned}$$

$$\begin{aligned}
&+4m_{400}m_{310}m_{390} + 16m_{400}m_{310}m_{372} + 24m_{400}m_{310}m_{354} + 16m_{400}m_{310}m_{336} \\
&+4m_{400}m_{310}m_{318} + 4m_{400}m_{301}m_{11,0,1} + 16m_{400}m_{301}m_{921} + 16m_{400}m_{301}m_{903} \\
&+24m_{400}m_{301}m_{741} + 48m_{400}m_{301}m_{723} + 24m_{400}m_{301}m_{705} + 16m_{400}m_{301}m_{561} \\
&+48m_{400}m_{301}m_{543} + 48m_{400}m_{301}m_{525} + 16m_{400}m_{301}m_{507} + 4m_{400}m_{301}m_{381} \\
&+16m_{400}m_{301}m_{363} + 24m_{400}m_{301}m_{345} + 16m_{400}m_{301}m_{327} + 4m_{400}m_{301}m_{309} \\
&+2m_{400}m_{220}m_{10,2,0} + 8m_{400}m_{220}m_{840} + 8m_{400}m_{220}m_{822} + 12m_{400}m_{220}m_{660} \\
&+24m_{400}m_{220}m_{642} + 12m_{400}m_{220}m_{624} + 8m_{400}m_{220}m_{480} + 24m_{400}m_{220}m_{462} \\
&+24m_{400}m_{220}m_{444} + 8m_{400}m_{220}m_{426} + 2m_{400}m_{220}m_{2,10,0} + 8m_{400}m_{220}m_{282} \\
&+12m_{400}m_{220}m_{264} + 8m_{400}m_{220}m_{246} + 2m_{400}m_{220}m_{228} + 4m_{400}m_{211}m_{10,1,1} \\
&+16m_{400}m_{211}m_{831} + 16m_{400}m_{211}m_{813} + 24m_{400}m_{211}m_{651} + 48m_{400}m_{211}m_{633} \\
&+24m_{400}m_{211}m_{615} + 16m_{400}m_{211}m_{471} + 48m_{400}m_{211}m_{453} + 48m_{400}m_{211}m_{435} \\
&+16m_{400}m_{211}m_{417} + 4m_{400}m_{211}m_{291} + 16m_{400}m_{211}m_{273} + 24m_{400}m_{211}m_{255} \\
&+16m_{400}m_{211}m_{237} + 4m_{400}m_{211}m_{219} + 2m_{400}m_{202}m_{10,0,2} + 8m_{400}m_{202}m_{822} \\
&+8m_{400}m_{202}m_{804} + 12m_{400}m_{202}m_{642} + 24m_{400}m_{202}m_{624} + 12m_{400}m_{202}m_{606} \\
&+8m_{400}m_{202}m_{462} + 24m_{400}m_{202}m_{444} + 24m_{400}m_{202}m_{426} + 8m_{400}m_{202}m_{408} \\
&+2m_{400}m_{202}m_{282} + 8m_{400}m_{202}m_{264} + 12m_{400}m_{202}m_{246} + 8m_{400}m_{202}m_{228} \\
&+2m_{400}m_{202}m_{2,0,10} + 2m_{310}^2m_{12,0,0} + 12m_{310}^2m_{10,2,0} + 8m_{310}^2m_{10,0,2} + 28m_{310}^2m_{840} \\
&+40m_{310}^2m_{822} + 12m_{310}^2m_{804} + 32m_{310}^2m_{660} + 72m_{310}^2m_{642} + 48m_{310}^2m_{624} + 8m_{310}^2m_{606} \\
&+18m_{310}^2m_{480} + 56m_{310}^2m_{462} + 60m_{310}^2m_{444} + 24m_{310}^2m_{426} + 2m_{310}^2m_{408} + 4m_{310}^2m_{2,10,0} \\
&+16m_{310}^2m_{282} + 24m_{310}^2m_{264} + 16m_{310}^2m_{246} + 4m_{310}^2m_{228} + 8m_{310}m_{301}m_{10,1,1} \\
&+32m_{310}m_{301}m_{831} + 32m_{310}m_{301}m_{813} + 48m_{310}m_{301}m_{651} + 96m_{310}m_{301}m_{633} \\
&+48m_{310}m_{301}m_{615} + 32m_{310}m_{301}m_{471} + 96m_{310}m_{301}m_{453} + 96m_{310}m_{301}m_{435} \\
&+32m_{310}m_{301}m_{417} + 8m_{310}m_{301}m_{291} + 32m_{310}m_{301}m_{273} + 48m_{310}m_{301}m_{255} \\
&+32m_{310}m_{301}m_{237} + 8m_{310}m_{301}m_{219} + 8m_{310}m_{220}m_{11,1,0} + 36m_{310}m_{220}m_{930} \\
&+32m_{310}m_{220}m_{912} + 64m_{310}m_{220}m_{750} + 112m_{310}m_{220}m_{732} + 48m_{310}m_{220}m_{714} \\
&+56m_{310}m_{220}m_{570} + 144m_{310}m_{220}m_{552} + 120m_{310}m_{220}m_{534} + 32m_{310}m_{220}m_{516} \\
&+24m_{310}m_{220}m_{390} + 80m_{310}m_{220}m_{372} + 96m_{310}m_{220}m_{354} + 48m_{310}m_{220}m_{336} \\
&+8m_{310}m_{220}m_{318} + 4m_{310}m_{220}m_{1,11,0} + 16m_{310}m_{220}m_{192} + 24m_{310}m_{220}m_{174} \\
&+16m_{310}m_{220}m_{156} + 4m_{310}m_{220}m_{138} + 8m_{310}m_{211}m_{11,0,1} + 40m_{310}m_{211}m_{921} \\
&+32m_{310}m_{211}m_{903} + 80m_{310}m_{211}m_{741} + 128m_{310}m_{211}m_{723} + 48m_{310}m_{211}m_{705} \\
&+80m_{310}m_{211}m_{561} + 192m_{310}m_{211}m_{543} + 144m_{310}m_{211}m_{525} + 32m_{310}m_{211}m_{507} \\
&+40m_{310}m_{211}m_{381} + 128m_{310}m_{211}m_{363} + 144m_{310}m_{211}m_{345} + 64m_{310}m_{211}m_{327} \\
&+8m_{310}m_{211}m_{309} + 8m_{310}m_{211}m_{1,10,1} + 32m_{310}m_{211}m_{183} + 48m_{310}m_{211}m_{165} \\
&+32m_{310}m_{211}m_{147} + 8m_{310}m_{211}m_{129} + 4m_{310}m_{202}m_{912} + 16m_{310}m_{202}m_{732} \\
&+16m_{310}m_{202}m_{714} + 24m_{310}m_{202}m_{552} + 48m_{310}m_{202}m_{534} + 24m_{310}m_{202}m_{516} \\
&+16m_{310}m_{202}m_{372} + 48m_{310}m_{202}m_{354} + 48m_{310}m_{202}m_{336} + 16m_{310}m_{202}m_{318} \\
&+4m_{310}m_{202}m_{192} + 16m_{310}m_{202}m_{174} + 24m_{310}m_{202}m_{156} + 16m_{310}m_{202}m_{138} \\
&+4m_{310}m_{202}m_{1,1,10} + 4m_{310}m_{130}m_{10,2,0} + 16m_{310}m_{130}m_{840} + 16m_{310}m_{130}m_{822}
\end{aligned}$$

$$\begin{aligned}
&+24m_{310}m_{130}m_{660} + 48m_{310}m_{130}m_{642} + 24m_{310}m_{130}m_{624} + 16m_{310}m_{130}m_{480} \\
&+48m_{310}m_{130}m_{462} + 48m_{310}m_{130}m_{444} + 16m_{310}m_{130}m_{426} + 4m_{310}m_{130}m_{2,10,0} \\
&+16m_{310}m_{130}m_{282} + 24m_{310}m_{130}m_{264} + 16m_{310}m_{130}m_{246} + 4m_{310}m_{130}m_{228} \\
&+8m_{310}m_{121}m_{10,1,1} + 32m_{310}m_{121}m_{831} + 32m_{310}m_{121}m_{813} + 48m_{310}m_{121}m_{651} \\
&+96m_{310}m_{121}m_{633} + 48m_{310}m_{121}m_{615} + 32m_{310}m_{121}m_{471} + 96m_{310}m_{121}m_{453} \\
&+96m_{310}m_{121}m_{435} + 32m_{310}m_{121}m_{417} + 8m_{310}m_{121}m_{291} + 32m_{310}m_{121}m_{273} \\
&+48m_{310}m_{121}m_{255} + 32m_{310}m_{121}m_{237} + 8m_{310}m_{121}m_{219} + 4m_{310}m_{112}m_{10,0,2} \\
&+16m_{310}m_{112}m_{822} + 16m_{310}m_{112}m_{804} + 24m_{310}m_{112}m_{642} + 48m_{310}m_{112}m_{624} \\
&+24m_{310}m_{112}m_{606} + 16m_{310}m_{112}m_{462} + 48m_{310}m_{112}m_{444} + 48m_{310}m_{112}m_{426} \\
&+16m_{310}m_{112}m_{408} + 4m_{310}m_{112}m_{282} + 16m_{310}m_{112}m_{264} + 24m_{310}m_{112}m_{246} \\
&+16m_{310}m_{112}m_{228} + 4m_{310}m_{112}m_{2,0,10} + 2m_{301}^2m_{12,0,0} + 8m_{301}^2m_{10,2,0} \\
&+12m_{301}^2m_{10,0,2} + 12m_{301}^2m_{840} + 40m_{301}^2m_{822} + 28m_{301}^2m_{804} + 8m_{301}^2m_{660} \\
&+48m_{301}^2m_{642} + 72m_{301}^2m_{624} + 32m_{301}^2m_{606} + 2m_{301}^2m_{480} + 24m_{301}^2m_{462} + 60m_{301}^2m_{444} \\
&+56m_{301}^2m_{426} + 18m_{301}^2m_{408} + 4m_{301}^2m_{282} + 16m_{301}^2m_{264} + 24m_{301}^2m_{246} + 16m_{301}^2m_{228} \\
&+4m_{301}^2m_{2,0,10} + 4m_{301}m_{220}m_{921} + 16m_{301}m_{220}m_{741} + 16m_{301}m_{220}m_{723} \\
&+24m_{301}m_{220}m_{561} + 48m_{301}m_{220}m_{543} + 24m_{301}m_{220}m_{525} + 16m_{301}m_{220}m_{381} \\
&+48m_{301}m_{220}m_{363} + 48m_{301}m_{220}m_{345} + 16m_{301}m_{220}m_{327} + 4m_{301}m_{220}m_{1,10,1} \\
&+16m_{301}m_{220}m_{183} + 24m_{301}m_{220}m_{165} + 16m_{301}m_{220}m_{147} + 4m_{301}m_{220}m_{129} \\
&+8m_{301}m_{211}m_{11,1,0} + 32m_{301}m_{211}m_{930} + 40m_{301}m_{211}m_{912} + 48m_{301}m_{211}m_{750} \\
&+128m_{301}m_{211}m_{732} + 80m_{301}m_{211}m_{714} + 32m_{301}m_{211}m_{570} + 144m_{301}m_{211}m_{552} \\
&+192m_{301}m_{211}m_{534} + 80m_{301}m_{211}m_{516} + 8m_{301}m_{211}m_{390} + 64m_{301}m_{211}m_{372} \\
&+144m_{301}m_{211}m_{354} + 128m_{301}m_{211}m_{336} + 40m_{301}m_{211}m_{318} + 8m_{301}m_{211}m_{192} \\
&+32m_{301}m_{211}m_{174} + 48m_{301}m_{211}m_{156} + 32m_{301}m_{211}m_{138} + 8m_{301}m_{211}m_{1,1,10} \\
&+8m_{301}m_{202}m_{11,0,1} + 32m_{301}m_{202}m_{921} + 36m_{301}m_{202}m_{903} + 48m_{301}m_{202}m_{741} \\
&+112m_{301}m_{202}m_{723} + 64m_{301}m_{202}m_{705} + 32m_{301}m_{202}m_{561} + 120m_{301}m_{202}m_{543} \\
&+144m_{301}m_{202}m_{525} + 56m_{301}m_{202}m_{507} + 8m_{301}m_{202}m_{381} + 48m_{301}m_{202}m_{363} \\
&+96m_{301}m_{202}m_{345} + 80m_{301}m_{202}m_{327} + 24m_{301}m_{202}m_{309} + 4m_{301}m_{202}m_{183} \\
&+16m_{301}m_{202}m_{165} + 24m_{301}m_{202}m_{147} + 16m_{301}m_{202}m_{129} + 4m_{301}m_{202}m_{1,0,11} \\
&+4m_{301}m_{121}m_{10,2,0} + 16m_{301}m_{121}m_{840} + 16m_{301}m_{121}m_{822} + 24m_{301}m_{121}m_{660} \\
&+48m_{301}m_{121}m_{642} + 24m_{301}m_{121}m_{624} + 16m_{301}m_{121}m_{480} + 48m_{301}m_{121}m_{462} \\
&+48m_{301}m_{121}m_{444} + 16m_{301}m_{121}m_{426} + 4m_{301}m_{121}m_{2,10,0} + 16m_{301}m_{121}m_{282} \\
&+24m_{301}m_{121}m_{264} + 16m_{301}m_{121}m_{246} + 4m_{301}m_{121}m_{228} + 8m_{301}m_{112}m_{10,1,1} \\
&+32m_{301}m_{112}m_{831} + 32m_{301}m_{112}m_{813} + 48m_{301}m_{112}m_{651} + 96m_{301}m_{112}m_{633} \\
&+48m_{301}m_{112}m_{615} + 32m_{301}m_{112}m_{471} + 96m_{301}m_{112}m_{453} + 96m_{301}m_{112}m_{435} \\
&+32m_{301}m_{112}m_{417} + 8m_{301}m_{112}m_{291} + 32m_{301}m_{112}m_{273} + 48m_{301}m_{112}m_{255} \\
&+32m_{301}m_{112}m_{237} + 8m_{301}m_{112}m_{219} + 4m_{301}m_{103}m_{10,0,2} + 16m_{301}m_{103}m_{822} \\
&+16m_{301}m_{103}m_{804} + 24m_{301}m_{103}m_{642} + 48m_{301}m_{103}m_{624} + 24m_{301}m_{103}m_{606} \\
&+16m_{301}m_{103}m_{462} + 48m_{301}m_{103}m_{444} + 48m_{301}m_{103}m_{426} + 16m_{301}m_{103}m_{408}
\end{aligned}$$

$$\begin{aligned}
&+4m_{301}m_{103}m_{282} + 16m_{301}m_{103}m_{264} + 24m_{301}m_{103}m_{246} + 16m_{301}m_{103}m_{228} \\
&+4m_{301}m_{103}m_{2,0,10} + m_{220}^2m_{12,0,0} + 12m_{220}^2m_{10,2,0} + 4m_{220}^2m_{10,0,2} + 39m_{220}^2m_{840} \\
&+44m_{220}^2m_{822} + 6m_{220}^2m_{804} + 56m_{220}^2m_{660} + 112m_{220}^2m_{642} + 60m_{220}^2m_{624} + 4m_{220}^2m_{606} \\
&+39m_{220}^2m_{480} + 112m_{220}^2m_{462} + 108m_{220}^2m_{444} + 36m_{220}^2m_{426} + m_{220}^2m_{408} \\
&+12m_{220}^2m_{2,10,0} + 44m_{220}^2m_{282} + 60m_{220}^2m_{264} + 36m_{220}^2m_{246} + 8m_{220}^2m_{228} \\
&+m_{220}^2m_{0,12,0} + 4m_{220}^2m_{0,10,2} + 6m_{220}^2m_{084} + 4m_{220}^2m_{066} + m_{220}^2m_{048} \\
&+16m_{220}m_{211}m_{10,1,1} + 68m_{220}m_{211}m_{831} + 64m_{220}m_{211}m_{813} + 112m_{220}m_{211}m_{651} \\
&+208m_{220}m_{211}m_{633} + 96m_{220}m_{211}m_{615} + 88m_{220}m_{211}m_{471} + 240m_{220}m_{211}m_{453} \\
&+216m_{220}m_{211}m_{435} + 64m_{220}m_{211}m_{417} + 32m_{220}m_{211}m_{291} + 112m_{220}m_{211}m_{273} \\
&+144m_{220}m_{211}m_{255} + 80m_{220}m_{211}m_{237} + 16m_{220}m_{211}m_{219} + 4m_{220}m_{211}m_{0,11,1} \\
&+16m_{220}m_{211}m_{093} + 24m_{220}m_{211}m_{075} + 16m_{220}m_{211}m_{057} + 4m_{220}m_{211}m_{039} \\
&+2m_{220}m_{202}m_{822} + 8m_{220}m_{202}m_{642} + 8m_{220}m_{202}m_{624} + 12m_{220}m_{202}m_{462} \\
&+24m_{220}m_{202}m_{444} + 12m_{220}m_{202}m_{426} + 8m_{220}m_{202}m_{282} + 24m_{220}m_{202}m_{264} \\
&+24m_{220}m_{202}m_{246} + 8m_{220}m_{202}m_{228} + 2m_{220}m_{202}m_{0,10,2} + 8m_{220}m_{202}m_{084} \\
&+12m_{220}m_{202}m_{066} + 8m_{220}m_{202}m_{048} + 2m_{220}m_{202}m_{0,2,10} + 4m_{220}m_{130}m_{11,1,0} \\
&+24m_{220}m_{130}m_{930} + 16m_{220}m_{130}m_{912} + 56m_{220}m_{130}m_{750} + 80m_{220}m_{130}m_{732} \\
&+24m_{220}m_{130}m_{714} + 64m_{220}m_{130}m_{570} + 144m_{220}m_{130}m_{552} + 96m_{220}m_{130}m_{534} \\
&+16m_{220}m_{130}m_{516} + 36m_{220}m_{130}m_{390} + 112m_{220}m_{130}m_{372} + 120m_{220}m_{130}m_{354} \\
&+48m_{220}m_{130}m_{336} + 4m_{220}m_{130}m_{318} + 8m_{220}m_{130}m_{1,11,0} + 32m_{220}m_{130}m_{192} \\
&+48m_{220}m_{130}m_{174} + 32m_{220}m_{130}m_{156} + 8m_{220}m_{130}m_{138} + 4m_{220}m_{121}m_{11,0,1} \\
&+32m_{220}m_{121}m_{921} + 16m_{220}m_{121}m_{903} + 88m_{220}m_{121}m_{741} + 112m_{220}m_{121}m_{723} \\
&+24m_{220}m_{121}m_{705} + 112m_{220}m_{121}m_{561} + 240m_{220}m_{121}m_{543} + 144m_{220}m_{121}m_{525} \\
&+16m_{220}m_{121}m_{507} + 68m_{220}m_{121}m_{381} + 208m_{220}m_{121}m_{363} + 216m_{220}m_{121}m_{345} \\
&+80m_{220}m_{121}m_{327} + 4m_{220}m_{121}m_{309} + 16m_{220}m_{121}m_{1,10,1} + 64m_{220}m_{121}m_{183} \\
&+96m_{220}m_{121}m_{165} + 64m_{220}m_{121}m_{147} + 16m_{220}m_{121}m_{129} + 8m_{220}m_{112}m_{912} \\
&+32m_{220}m_{112}m_{732} + 32m_{220}m_{112}m_{714} + 48m_{220}m_{112}m_{552} + 96m_{220}m_{112}m_{534} \\
&+48m_{220}m_{112}m_{516} + 32m_{220}m_{112}m_{372} + 96m_{220}m_{112}m_{354} + 96m_{220}m_{112}m_{336} \\
&+32m_{220}m_{112}m_{318} + 8m_{220}m_{112}m_{192} + 32m_{220}m_{112}m_{174} + 48m_{220}m_{112}m_{156} \\
&+32m_{220}m_{112}m_{138} + 8m_{220}m_{112}m_{1,1,10} + 2m_{220}m_{040}m_{10,2,0} + 8m_{220}m_{040}m_{840} \\
&+8m_{220}m_{040}m_{822} + 12m_{220}m_{040}m_{660} + 24m_{220}m_{040}m_{642} + 12m_{220}m_{040}m_{624} \\
&+8m_{220}m_{040}m_{480} + 24m_{220}m_{040}m_{462} + 24m_{220}m_{040}m_{444} + 8m_{220}m_{040}m_{426} \\
&+2m_{220}m_{040}m_{2,10,0} + 8m_{220}m_{040}m_{282} + 12m_{220}m_{040}m_{264} + 8m_{220}m_{040}m_{246} \\
&+2m_{220}m_{040}m_{228} + 4m_{220}m_{031}m_{10,1,1} + 16m_{220}m_{031}m_{831} + 16m_{220}m_{031}m_{813} \\
&+24m_{220}m_{031}m_{651} + 48m_{220}m_{031}m_{633} + 24m_{220}m_{031}m_{615} + 16m_{220}m_{031}m_{471} \\
&+48m_{220}m_{031}m_{453} + 48m_{220}m_{031}m_{435} + 16m_{220}m_{031}m_{417} + 4m_{220}m_{031}m_{291} \\
&+16m_{220}m_{031}m_{273} + 24m_{220}m_{031}m_{255} + 16m_{220}m_{031}m_{237} + 4m_{220}m_{031}m_{219} \\
&+2m_{220}m_{022}m_{10,0,2} + 8m_{220}m_{022}m_{822} + 8m_{220}m_{022}m_{804} + 12m_{220}m_{022}m_{642} \\
&+24m_{220}m_{022}m_{624} + 12m_{220}m_{022}m_{606} + 8m_{220}m_{022}m_{462} + 24m_{220}m_{022}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+24m_{220}m_{022}m_{426} + 8m_{220}m_{022}m_{408} + 2m_{220}m_{022}m_{282} + 8m_{220}m_{022}m_{264} \\
&+12m_{220}m_{022}m_{246} + 8m_{220}m_{022}m_{228} + 2m_{220}m_{022}m_{2,0,10} + 2m_{211}^2m_{12,0,0} \\
&+16m_{211}^2m_{10,2,0} + 16m_{211}^2m_{10,0,2} + 44m_{211}^2m_{840} + 92m_{211}^2m_{822} + 44m_{211}^2m_{804} \\
&+56m_{211}^2m_{660} + 184m_{211}^2m_{642} + 184m_{211}^2m_{624} + 56m_{211}^2m_{606} + 34m_{211}^2m_{480} \\
&+160m_{211}^2m_{462} + 252m_{211}^2m_{444} + 160m_{211}^2m_{426} + 34m_{211}^2m_{408} + 8m_{211}^2m_{2,10,0} \\
&+56m_{211}^2m_{282} + 128m_{211}^2m_{264} + 128m_{211}^2m_{246} + 56m_{211}^2m_{228} + 8m_{211}^2m_{2,0,10} \\
&+4m_{211}^2m_{0,10,2} + 16m_{211}^2m_{084} + 24m_{211}^2m_{066} + 16m_{211}^2m_{048} + 4m_{211}^2m_{0,2,10} \\
&+16m_{211}m_{202}m_{10,1,1} + 64m_{211}m_{202}m_{831} + 68m_{211}m_{202}m_{813} + 96m_{211}m_{202}m_{651} \\
&+208m_{211}m_{202}m_{633} + 112m_{211}m_{202}m_{615} + 64m_{211}m_{202}m_{471} + 216m_{211}m_{202}m_{453} \\
&+240m_{211}m_{202}m_{435} + 88m_{211}m_{202}m_{417} + 16m_{211}m_{202}m_{291} + 80m_{211}m_{202}m_{273} \\
&+144m_{211}m_{202}m_{255} + 112m_{211}m_{202}m_{237} + 32m_{211}m_{202}m_{219} + 4m_{211}m_{202}m_{093} \\
&+16m_{211}m_{202}m_{075} + 24m_{211}m_{202}m_{057} + 16m_{211}m_{202}m_{039} + 4m_{211}m_{202}m_{0,1,11} \\
&+8m_{211}m_{130}m_{921} + 32m_{211}m_{130}m_{741} + 32m_{211}m_{130}m_{723} + 48m_{211}m_{130}m_{561} \\
&+96m_{211}m_{130}m_{543} + 48m_{211}m_{130}m_{525} + 32m_{211}m_{130}m_{381} + 96m_{211}m_{130}m_{363} \\
&+96m_{211}m_{130}m_{345} + 32m_{211}m_{130}m_{327} + 8m_{211}m_{130}m_{1,10,1} + 32m_{211}m_{130}m_{183} \\
&+48m_{211}m_{130}m_{165} + 32m_{211}m_{130}m_{147} + 8m_{211}m_{130}m_{129} + 8m_{211}m_{121}m_{11,1,0} \\
&+40m_{211}m_{121}m_{930} + 48m_{211}m_{121}m_{912} + 80m_{211}m_{121}m_{750} + 192m_{211}m_{121}m_{732} \\
&+112m_{211}m_{121}m_{714} + 80m_{211}m_{121}m_{570} + 288m_{211}m_{121}m_{552} + 336m_{211}m_{121}m_{534} \\
&+128m_{211}m_{121}m_{516} + 40m_{211}m_{121}m_{390} + 192m_{211}m_{121}m_{372} + 336m_{211}m_{121}m_{354} \\
&+256m_{211}m_{121}m_{336} + 72m_{211}m_{121}m_{318} + 8m_{211}m_{121}m_{1,11,0} + 48m_{211}m_{121}m_{192} \\
&+112m_{211}m_{121}m_{174} + 128m_{211}m_{121}m_{156} + 72m_{211}m_{121}m_{138} + 16m_{211}m_{121}m_{1,1,10} \\
&+8m_{211}m_{112}m_{11,0,1} + 48m_{211}m_{112}m_{921} + 40m_{211}m_{112}m_{903} + 112m_{211}m_{112}m_{741} \\
&+192m_{211}m_{112}m_{723} + 80m_{211}m_{112}m_{705} + 128m_{211}m_{112}m_{561} + 336m_{211}m_{112}m_{543} \\
&+288m_{211}m_{112}m_{525} + 80m_{211}m_{112}m_{507} + 72m_{211}m_{112}m_{381} + 256m_{211}m_{112}m_{363} \\
&+336m_{211}m_{112}m_{345} + 192m_{211}m_{112}m_{327} + 40m_{211}m_{112}m_{309} + 16m_{211}m_{112}m_{1,10,1} \\
&+72m_{211}m_{112}m_{183} + 128m_{211}m_{112}m_{165} + 112m_{211}m_{112}m_{147} + 48m_{211}m_{112}m_{129} \\
&+8m_{211}m_{112}m_{1,0,11} + 8m_{211}m_{103}m_{912} + 32m_{211}m_{103}m_{732} + 32m_{211}m_{103}m_{714} \\
&+48m_{211}m_{103}m_{552} + 96m_{211}m_{103}m_{534} + 48m_{211}m_{103}m_{516} + 32m_{211}m_{103}m_{372} \\
&+96m_{211}m_{103}m_{354} + 96m_{211}m_{103}m_{336} + 32m_{211}m_{103}m_{318} + 8m_{211}m_{103}m_{192} \\
&+32m_{211}m_{103}m_{174} + 48m_{211}m_{103}m_{156} + 32m_{211}m_{103}m_{138} + 8m_{211}m_{103}m_{1,1,10} \\
&+4m_{211}m_{031}m_{10,2,0} + 16m_{211}m_{031}m_{840} + 16m_{211}m_{031}m_{822} + 24m_{211}m_{031}m_{660} \\
&+48m_{211}m_{031}m_{642} + 24m_{211}m_{031}m_{624} + 16m_{211}m_{031}m_{480} + 48m_{211}m_{031}m_{462} \\
&+48m_{211}m_{031}m_{444} + 16m_{211}m_{031}m_{426} + 4m_{211}m_{031}m_{2,10,0} + 16m_{211}m_{031}m_{282} \\
&+24m_{211}m_{031}m_{264} + 16m_{211}m_{031}m_{246} + 4m_{211}m_{031}m_{228} + 8m_{211}m_{022}m_{10,1,1} \\
&+32m_{211}m_{022}m_{831} + 32m_{211}m_{022}m_{813} + 48m_{211}m_{022}m_{651} + 96m_{211}m_{022}m_{633} \\
&+48m_{211}m_{022}m_{615} + 32m_{211}m_{022}m_{471} + 96m_{211}m_{022}m_{453} + 96m_{211}m_{022}m_{435} \\
&+32m_{211}m_{022}m_{417} + 8m_{211}m_{022}m_{291} + 32m_{211}m_{022}m_{273} + 48m_{211}m_{022}m_{255} \\
&+32m_{211}m_{022}m_{237} + 8m_{211}m_{022}m_{219} + 4m_{211}m_{013}m_{10,0,2} + 16m_{211}m_{013}m_{822}
\end{aligned}$$

$$\begin{aligned}
&+16m_{211}m_{013}m_{804} + 24m_{211}m_{013}m_{642} + 48m_{211}m_{013}m_{624} + 24m_{211}m_{013}m_{606} \\
&+16m_{211}m_{013}m_{462} + 48m_{211}m_{013}m_{444} + 48m_{211}m_{013}m_{426} + 16m_{211}m_{013}m_{408} \\
&+4m_{211}m_{013}m_{282} + 16m_{211}m_{013}m_{264} + 24m_{211}m_{013}m_{246} + 16m_{211}m_{013}m_{228} \\
&+4m_{211}m_{013}m_{2,0,10} + m_{202}^2m_{12,0,0} + 4m_{202}^2m_{10,2,0} + 12m_{202}^2m_{10,0,2} + 6m_{202}^2m_{840} \\
&+44m_{202}^2m_{822} + 39m_{202}^2m_{804} + 4m_{202}^2m_{660} + 60m_{202}^2m_{642} + 112m_{202}^2m_{624} + 56m_{202}^2m_{606} \\
&+m_{202}^2m_{480} + 36m_{202}^2m_{462} + 108m_{202}^2m_{444} + 112m_{202}^2m_{426} + 39m_{202}^2m_{408} + 8m_{202}^2m_{282} \\
&+36m_{202}^2m_{264} + 60m_{202}^2m_{246} + 44m_{202}^2m_{228} + 12m_{202}^2m_{2,0,10} + m_{202}^2m_{084} + 4m_{202}^2m_{066} \\
&+6m_{202}^2m_{048} + 4m_{202}^2m_{0,2,10} + m_{202}^2m_{0,0,12} + 8m_{202}m_{121}m_{921} + 32m_{202}m_{121}m_{741} \\
&+32m_{202}m_{121}m_{723} + 48m_{202}m_{121}m_{561} + 96m_{202}m_{121}m_{543} + 48m_{202}m_{121}m_{525} \\
&+32m_{202}m_{121}m_{381} + 96m_{202}m_{121}m_{363} + 96m_{202}m_{121}m_{345} + 32m_{202}m_{121}m_{327} \\
&+8m_{202}m_{121}m_{1,10,1} + 32m_{202}m_{121}m_{183} + 48m_{202}m_{121}m_{165} + 32m_{202}m_{121}m_{147} \\
&+8m_{202}m_{121}m_{129} + 4m_{202}m_{112}m_{11,1,0} + 16m_{202}m_{112}m_{930} + 32m_{202}m_{112}m_{912} \\
&+24m_{202}m_{112}m_{750} + 112m_{202}m_{112}m_{732} + 88m_{202}m_{112}m_{714} + 16m_{202}m_{112}m_{570} \\
&+144m_{202}m_{112}m_{552} + 240m_{202}m_{112}m_{534} + 112m_{202}m_{112}m_{516} + 4m_{202}m_{112}m_{390} \\
&+80m_{202}m_{112}m_{372} + 216m_{202}m_{112}m_{354} + 208m_{202}m_{112}m_{336} + 68m_{202}m_{112}m_{318} \\
&+16m_{202}m_{112}m_{192} + 64m_{202}m_{112}m_{174} + 96m_{202}m_{112}m_{156} + 64m_{202}m_{112}m_{138} \\
&+16m_{202}m_{112}m_{1,1,10} + 4m_{202}m_{103}m_{11,0,1} + 16m_{202}m_{103}m_{921} + 24m_{202}m_{103}m_{903} \\
&+24m_{202}m_{103}m_{741} + 80m_{202}m_{103}m_{723} + 56m_{202}m_{103}m_{705} + 16m_{202}m_{103}m_{561} \\
&+96m_{202}m_{103}m_{543} + 144m_{202}m_{103}m_{525} + 64m_{202}m_{103}m_{507} + 4m_{202}m_{103}m_{381} \\
&+48m_{202}m_{103}m_{363} + 120m_{202}m_{103}m_{345} + 112m_{202}m_{103}m_{327} + 36m_{202}m_{103}m_{309} \\
&+8m_{202}m_{103}m_{183} + 32m_{202}m_{103}m_{165} + 48m_{202}m_{103}m_{147} + 32m_{202}m_{103}m_{129} \\
&+8m_{202}m_{103}m_{1,0,11} + 2m_{202}m_{022}m_{10,2,0} + 8m_{202}m_{022}m_{840} + 8m_{202}m_{022}m_{822} \\
&+12m_{202}m_{022}m_{660} + 24m_{202}m_{022}m_{642} + 12m_{202}m_{022}m_{624} + 8m_{202}m_{022}m_{480} \\
&+24m_{202}m_{022}m_{462} + 24m_{202}m_{022}m_{444} + 8m_{202}m_{022}m_{426} + 2m_{202}m_{022}m_{2,10,0} \\
&+8m_{202}m_{022}m_{282} + 12m_{202}m_{022}m_{264} + 8m_{202}m_{022}m_{246} + 2m_{202}m_{022}m_{228} \\
&+4m_{202}m_{013}m_{10,1,1} + 16m_{202}m_{013}m_{831} + 16m_{202}m_{013}m_{813} + 24m_{202}m_{013}m_{651} \\
&+48m_{202}m_{013}m_{633} + 24m_{202}m_{013}m_{615} + 16m_{202}m_{013}m_{471} + 48m_{202}m_{013}m_{453} \\
&+48m_{202}m_{013}m_{435} + 16m_{202}m_{013}m_{417} + 4m_{202}m_{013}m_{291} + 16m_{202}m_{013}m_{273} \\
&+24m_{202}m_{013}m_{255} + 16m_{202}m_{013}m_{237} + 4m_{202}m_{013}m_{219} + 2m_{202}m_{004}m_{10,0,2} \\
&+8m_{202}m_{004}m_{822} + 8m_{202}m_{004}m_{804} + 12m_{202}m_{004}m_{642} + 24m_{202}m_{004}m_{624} \\
&+12m_{202}m_{004}m_{606} + 8m_{202}m_{004}m_{462} + 24m_{202}m_{004}m_{444} + 24m_{202}m_{004}m_{426} \\
&+8m_{202}m_{004}m_{408} + 2m_{202}m_{004}m_{282} + 8m_{202}m_{004}m_{264} + 12m_{202}m_{004}m_{246} \\
&+8m_{202}m_{004}m_{228} + 2m_{202}m_{004}m_{2,0,10} + 4m_{130}^2m_{10,2,0} + 18m_{130}^2m_{840} + 16m_{130}^2m_{822} \\
&+32m_{130}^2m_{660} + 56m_{130}^2m_{642} + 24m_{130}^2m_{624} + 28m_{130}^2m_{480} + 72m_{130}^2m_{462} \\
&+60m_{130}^2m_{444} + 16m_{130}^2m_{426} + 12m_{130}^2m_{2,10,0} + 40m_{130}^2m_{282} + 48m_{130}^2m_{264} \\
&+24m_{130}^2m_{246} + 4m_{130}^2m_{228} + 2m_{130}^2m_{0,12,0} + 8m_{130}^2m_{0,10,2} + 12m_{130}^2m_{084} + 8m_{130}^2m_{066} \\
&+2m_{130}^2m_{048} + 8m_{130}m_{121}m_{10,1,1} + 40m_{130}m_{121}m_{831} + 32m_{130}m_{121}m_{813} \\
&+80m_{130}m_{121}m_{651} + 128m_{130}m_{121}m_{633} + 48m_{130}m_{121}m_{615} + 80m_{130}m_{121}m_{471}
\end{aligned}$$

$$\begin{aligned}
&+192m_{130}m_{121}m_{453} + 144m_{130}m_{121}m_{435} + 32m_{130}m_{121}m_{417} + 40m_{130}m_{121}m_{291} \\
&+128m_{130}m_{121}m_{273} + 144m_{130}m_{121}m_{255} + 64m_{130}m_{121}m_{237} + 8m_{130}m_{121}m_{219} \\
&+8m_{130}m_{121}m_{0,11,1} + 32m_{130}m_{121}m_{093} + 48m_{130}m_{121}m_{075} + 32m_{130}m_{121}m_{057} \\
&+8m_{130}m_{121}m_{039} + 4m_{130}m_{112}m_{822} + 16m_{130}m_{112}m_{642} + 16m_{130}m_{112}m_{624} \\
&+24m_{130}m_{112}m_{462} + 48m_{130}m_{112}m_{444} + 24m_{130}m_{112}m_{426} + 16m_{130}m_{112}m_{282} \\
&+48m_{130}m_{112}m_{264} + 48m_{130}m_{112}m_{246} + 16m_{130}m_{112}m_{228} + 4m_{130}m_{112}m_{0,10,2} \\
&+16m_{130}m_{112}m_{084} + 24m_{130}m_{112}m_{066} + 16m_{130}m_{112}m_{048} + 4m_{130}m_{112}m_{0,2,10} \\
&+4m_{130}m_{040}m_{930} + 16m_{130}m_{040}m_{750} + 16m_{130}m_{040}m_{732} + 24m_{130}m_{040}m_{570} \\
&+48m_{130}m_{040}m_{552} + 24m_{130}m_{040}m_{534} + 16m_{130}m_{040}m_{390} + 48m_{130}m_{040}m_{372} \\
&+48m_{130}m_{040}m_{354} + 16m_{130}m_{040}m_{336} + 4m_{130}m_{040}m_{1,11,0} + 16m_{130}m_{040}m_{192} \\
&+24m_{130}m_{040}m_{174} + 16m_{130}m_{040}m_{156} + 4m_{130}m_{040}m_{138} + 8m_{130}m_{031}m_{921} \\
&+32m_{130}m_{031}m_{741} + 32m_{130}m_{031}m_{723} + 48m_{130}m_{031}m_{561} + 96m_{130}m_{031}m_{543} \\
&+48m_{130}m_{031}m_{525} + 32m_{130}m_{031}m_{381} + 96m_{130}m_{031}m_{363} + 96m_{130}m_{031}m_{345} \\
&+32m_{130}m_{031}m_{327} + 8m_{130}m_{031}m_{1,10,1} + 32m_{130}m_{031}m_{183} + 48m_{130}m_{031}m_{165} \\
&+32m_{130}m_{031}m_{147} + 8m_{130}m_{031}m_{129} + 4m_{130}m_{022}m_{912} + 16m_{130}m_{022}m_{732} \\
&+16m_{130}m_{022}m_{714} + 24m_{130}m_{022}m_{552} + 48m_{130}m_{022}m_{534} + 24m_{130}m_{022}m_{516} \\
&+16m_{130}m_{022}m_{372} + 48m_{130}m_{022}m_{354} + 48m_{130}m_{022}m_{336} + 16m_{130}m_{022}m_{318} \\
&+4m_{130}m_{022}m_{192} + 16m_{130}m_{022}m_{174} + 24m_{130}m_{022}m_{156} + 16m_{130}m_{022}m_{138} \\
&+4m_{130}m_{022}m_{1,1,10} + 8m_{121}^2m_{10,2,0} + 4m_{121}^2m_{10,0,2} + 34m_{121}^2m_{840} + 56m_{121}^2m_{822} \\
&+16m_{121}^2m_{804} + 56m_{121}^2m_{660} + 160m_{121}^2m_{642} + 128m_{121}^2m_{624} + 24m_{121}^2m_{606} \\
&+44m_{121}^2m_{480} + 184m_{121}^2m_{462} + 252m_{121}^2m_{444} + 128m_{121}^2m_{426} + 16m_{121}^2m_{408} \\
&+16m_{121}^2m_{2,10,0} + 92m_{121}^2m_{282} + 184m_{121}^2m_{264} + 160m_{121}^2m_{246} + 56m_{121}^2m_{228} \\
&+4m_{121}^2m_{2,0,10} + 2m_{121}^2m_{0,12,0} + 16m_{121}^2m_{0,10,2} + 44m_{121}^2m_{084} + 56m_{121}^2m_{066} \\
&+34m_{121}^2m_{048} + 8m_{121}^2m_{0,2,10} + 16m_{121}m_{112}m_{10,1,1} + 72m_{121}m_{112}m_{831} \\
&+72m_{121}m_{112}m_{813} + 128m_{121}m_{112}m_{651} + 256m_{121}m_{112}m_{633} + 128m_{121}m_{112}m_{615} \\
&+112m_{121}m_{112}m_{471} + 336m_{121}m_{112}m_{453} + 336m_{121}m_{112}m_{435} + 112m_{121}m_{112}m_{417} \\
&+48m_{121}m_{112}m_{291} + 192m_{121}m_{112}m_{273} + 288m_{121}m_{112}m_{255} + 192m_{121}m_{112}m_{237} \\
&+48m_{121}m_{112}m_{219} + 8m_{121}m_{112}m_{0,11,1} + 40m_{121}m_{112}m_{093} + 80m_{121}m_{112}m_{075} \\
&+80m_{121}m_{112}m_{057} + 40m_{121}m_{112}m_{039} + 8m_{121}m_{112}m_{0,1,11} + 4m_{121}m_{103}m_{822} \\
&+16m_{121}m_{103}m_{642} + 16m_{121}m_{103}m_{624} + 24m_{121}m_{103}m_{462} + 48m_{121}m_{103}m_{444} \\
&+24m_{121}m_{103}m_{426} + 16m_{121}m_{103}m_{282} + 48m_{121}m_{103}m_{264} + 48m_{121}m_{103}m_{246} \\
&+16m_{121}m_{103}m_{228} + 4m_{121}m_{103}m_{0,10,2} + 16m_{121}m_{103}m_{084} + 24m_{121}m_{103}m_{066} \\
&+16m_{121}m_{103}m_{048} + 4m_{121}m_{103}m_{0,2,10} + 4m_{121}m_{040}m_{921} + 16m_{121}m_{040}m_{741} \\
&+16m_{121}m_{040}m_{723} + 24m_{121}m_{040}m_{561} + 48m_{121}m_{040}m_{543} + 24m_{121}m_{040}m_{525} \\
&+16m_{121}m_{040}m_{381} + 48m_{121}m_{040}m_{363} + 48m_{121}m_{040}m_{345} + 16m_{121}m_{040}m_{327} \\
&+4m_{121}m_{040}m_{1,10,1} + 16m_{121}m_{040}m_{183} + 24m_{121}m_{040}m_{165} + 16m_{121}m_{040}m_{147} \\
&+4m_{121}m_{040}m_{129} + 8m_{121}m_{031}m_{930} + 8m_{121}m_{031}m_{912} + 32m_{121}m_{031}m_{750} \\
&+64m_{121}m_{031}m_{732} + 32m_{121}m_{031}m_{714} + 48m_{121}m_{031}m_{570} + 144m_{121}m_{031}m_{552}
\end{aligned}$$

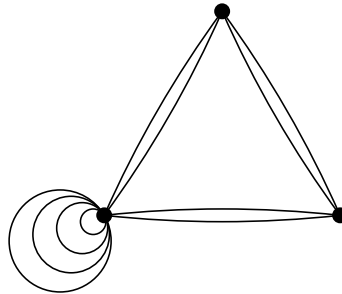
$$\begin{aligned}
&+144m_{121}m_{031}m_{534} + 48m_{121}m_{031}m_{516} + 32m_{121}m_{031}m_{390} + 128m_{121}m_{031}m_{372} \\
&+192m_{121}m_{031}m_{354} + 128m_{121}m_{031}m_{336} + 32m_{121}m_{031}m_{318} + 8m_{121}m_{031}m_{1,11,0} \\
&+40m_{121}m_{031}m_{192} + 80m_{121}m_{031}m_{174} + 80m_{121}m_{031}m_{156} + 40m_{121}m_{031}m_{138} \\
&+8m_{121}m_{031}m_{1,1,10} + 16m_{121}m_{022}m_{921} + 4m_{121}m_{022}m_{903} + 64m_{121}m_{022}m_{741} \\
&+80m_{121}m_{022}m_{723} + 16m_{121}m_{022}m_{705} + 96m_{121}m_{022}m_{561} + 216m_{121}m_{022}m_{543} \\
&+144m_{121}m_{022}m_{525} + 24m_{121}m_{022}m_{507} + 64m_{121}m_{022}m_{381} + 208m_{121}m_{022}m_{363} \\
&+240m_{121}m_{022}m_{345} + 112m_{121}m_{022}m_{327} + 16m_{121}m_{022}m_{309} + 16m_{121}m_{022}m_{1,10,1} \\
&+68m_{121}m_{022}m_{183} + 112m_{121}m_{022}m_{165} + 88m_{121}m_{022}m_{147} + 32m_{121}m_{022}m_{129} \\
&+4m_{121}m_{022}m_{1,0,11} + 8m_{121}m_{013}m_{912} + 32m_{121}m_{013}m_{732} + 32m_{121}m_{013}m_{714} \\
&+48m_{121}m_{013}m_{552} + 96m_{121}m_{013}m_{534} + 48m_{121}m_{013}m_{516} + 32m_{121}m_{013}m_{372} \\
&+96m_{121}m_{013}m_{354} + 96m_{121}m_{013}m_{336} + 32m_{121}m_{013}m_{318} + 8m_{121}m_{013}m_{192} \\
&+32m_{121}m_{013}m_{174} + 48m_{121}m_{013}m_{156} + 32m_{121}m_{013}m_{138} + 8m_{121}m_{013}m_{1,1,10} \\
&+4m_{112}^2m_{10,2,0} + 8m_{112}^2m_{10,0,2} + 16m_{112}^2m_{840} + 56m_{112}^2m_{822} + 34m_{112}^2m_{804} \\
&+24m_{112}^2m_{660} + 128m_{112}^2m_{642} + 160m_{112}^2m_{624} + 56m_{112}^2m_{606} + 16m_{112}^2m_{480} \\
&+128m_{112}^2m_{462} + 252m_{112}^2m_{444} + 184m_{112}^2m_{426} + 44m_{112}^2m_{408} + 4m_{112}^2m_{2,10,0} \\
&+56m_{112}^2m_{282} + 160m_{112}^2m_{264} + 184m_{112}^2m_{246} + 92m_{112}^2m_{228} + 16m_{112}^2m_{2,0,10} \\
&+8m_{112}^2m_{0,10,2} + 34m_{112}^2m_{084} + 56m_{112}^2m_{066} + 44m_{112}^2m_{048} + 16m_{112}^2m_{0,2,10} \\
&+2m_{112}^2m_{0,0,12} + 8m_{112}m_{103}m_{10,1,1} + 32m_{112}m_{103}m_{831} + 40m_{112}m_{103}m_{813} \\
&+48m_{112}m_{103}m_{651} + 128m_{112}m_{103}m_{633} + 80m_{112}m_{103}m_{615} + 32m_{112}m_{103}m_{471} \\
&+144m_{112}m_{103}m_{453} + 192m_{112}m_{103}m_{435} + 80m_{112}m_{103}m_{417} + 8m_{112}m_{103}m_{291} \\
&+64m_{112}m_{103}m_{273} + 144m_{112}m_{103}m_{255} + 128m_{112}m_{103}m_{237} + 40m_{112}m_{103}m_{219} \\
&+8m_{112}m_{103}m_{093} + 32m_{112}m_{103}m_{075} + 48m_{112}m_{103}m_{057} + 32m_{112}m_{103}m_{039} \\
&+8m_{112}m_{103}m_{0,1,11} + 8m_{112}m_{031}m_{921} + 32m_{112}m_{031}m_{741} + 32m_{112}m_{031}m_{723} \\
&+48m_{112}m_{031}m_{561} + 96m_{112}m_{031}m_{543} + 48m_{112}m_{031}m_{525} + 32m_{112}m_{031}m_{381} \\
&+96m_{112}m_{031}m_{363} + 96m_{112}m_{031}m_{345} + 32m_{112}m_{031}m_{327} + 8m_{112}m_{031}m_{1,10,1} \\
&+32m_{112}m_{031}m_{183} + 48m_{112}m_{031}m_{165} + 32m_{112}m_{031}m_{147} + 8m_{112}m_{031}m_{129} \\
&+4m_{112}m_{022}m_{930} + 16m_{112}m_{022}m_{912} + 16m_{112}m_{022}m_{750} + 80m_{112}m_{022}m_{732} \\
&+64m_{112}m_{022}m_{714} + 24m_{112}m_{022}m_{570} + 144m_{112}m_{022}m_{552} + 216m_{112}m_{022}m_{534} \\
&+96m_{112}m_{022}m_{516} + 16m_{112}m_{022}m_{390} + 112m_{112}m_{022}m_{372} + 240m_{112}m_{022}m_{354} \\
&+208m_{112}m_{022}m_{336} + 64m_{112}m_{022}m_{318} + 4m_{112}m_{022}m_{1,11,0} + 32m_{112}m_{022}m_{192} \\
&+88m_{112}m_{022}m_{174} + 112m_{112}m_{022}m_{156} + 68m_{112}m_{022}m_{138} + 16m_{112}m_{022}m_{1,1,10} \\
&+8m_{112}m_{013}m_{921} + 8m_{112}m_{013}m_{903} + 32m_{112}m_{013}m_{741} + 64m_{112}m_{013}m_{723} \\
&+32m_{112}m_{013}m_{705} + 48m_{112}m_{013}m_{561} + 144m_{112}m_{013}m_{543} + 144m_{112}m_{013}m_{525} \\
&+48m_{112}m_{013}m_{507} + 32m_{112}m_{013}m_{381} + 128m_{112}m_{013}m_{363} + 192m_{112}m_{013}m_{345} \\
&+128m_{112}m_{013}m_{327} + 32m_{112}m_{013}m_{309} + 8m_{112}m_{013}m_{1,10,1} + 40m_{112}m_{013}m_{183} \\
&+80m_{112}m_{013}m_{165} + 80m_{112}m_{013}m_{147} + 40m_{112}m_{013}m_{129} + 8m_{112}m_{013}m_{1,0,11} \\
&+4m_{112}m_{004}m_{912} + 16m_{112}m_{004}m_{732} + 16m_{112}m_{004}m_{714} + 24m_{112}m_{004}m_{552} \\
&+48m_{112}m_{004}m_{534} + 24m_{112}m_{004}m_{516} + 16m_{112}m_{004}m_{372} + 48m_{112}m_{004}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+48m_{112}m_{004}m_{336} + 16m_{112}m_{004}m_{318} + 4m_{112}m_{004}m_{192} + 16m_{112}m_{004}m_{174} \\
&+24m_{112}m_{004}m_{156} + 16m_{112}m_{004}m_{138} + 4m_{112}m_{004}m_{1,1,10} + 4m_{103}^2m_{10,0,2} \\
&+16m_{103}^2m_{822} + 18m_{103}^2m_{804} + 24m_{103}^2m_{642} + 56m_{103}^2m_{624} + 32m_{103}^2m_{606} \\
&+16m_{103}^2m_{462} + 60m_{103}^2m_{444} + 72m_{103}^2m_{426} + 28m_{103}^2m_{408} + 4m_{103}^2m_{282} + 24m_{103}^2m_{264} \\
&+48m_{103}^2m_{246} + 40m_{103}^2m_{228} + 12m_{103}^2m_{2,0,10} + 2m_{103}^2m_{084} + 8m_{103}^2m_{066} + 12m_{103}^2m_{048} \\
&+8m_{103}^2m_{0,2,10} + 2m_{103}^2m_{0,0,12} + 4m_{103}m_{022}m_{921} + 16m_{103}m_{022}m_{741} + 16m_{103}m_{022}m_{723} \\
&+24m_{103}m_{022}m_{561} + 48m_{103}m_{022}m_{543} + 24m_{103}m_{022}m_{525} + 16m_{103}m_{022}m_{381} \\
&+48m_{103}m_{022}m_{363} + 48m_{103}m_{022}m_{345} + 16m_{103}m_{022}m_{327} + 4m_{103}m_{022}m_{1,10,1} \\
&+16m_{103}m_{022}m_{183} + 24m_{103}m_{022}m_{165} + 16m_{103}m_{022}m_{147} + 4m_{103}m_{022}m_{129} \\
&+8m_{103}m_{013}m_{912} + 32m_{103}m_{013}m_{732} + 32m_{103}m_{013}m_{714} + 48m_{103}m_{013}m_{552} \\
&+96m_{103}m_{013}m_{534} + 48m_{103}m_{013}m_{516} + 32m_{103}m_{013}m_{372} + 96m_{103}m_{013}m_{354} \\
&+96m_{103}m_{013}m_{336} + 32m_{103}m_{013}m_{318} + 8m_{103}m_{013}m_{192} + 32m_{103}m_{013}m_{174} \\
&+48m_{103}m_{013}m_{156} + 32m_{103}m_{013}m_{138} + 8m_{103}m_{013}m_{1,1,10} + 4m_{103}m_{004}m_{903} \\
&+16m_{103}m_{004}m_{723} + 16m_{103}m_{004}m_{705} + 24m_{103}m_{004}m_{543} + 48m_{103}m_{004}m_{525} \\
&+24m_{103}m_{004}m_{507} + 16m_{103}m_{004}m_{363} + 48m_{103}m_{004}m_{345} + 48m_{103}m_{004}m_{327} \\
&+16m_{103}m_{004}m_{309} + 4m_{103}m_{004}m_{183} + 16m_{103}m_{004}m_{165} + 24m_{103}m_{004}m_{147} \\
&+16m_{103}m_{004}m_{129} + 4m_{103}m_{004}m_{1,0,11} + m_{040}^2m_{840} + 4m_{040}^2m_{660} + 4m_{040}^2m_{642} \\
&+6m_{040}^2m_{480} + 12m_{040}^2m_{462} + 6m_{040}^2m_{444} + 4m_{040}^2m_{2,10,0} + 12m_{040}^2m_{282} + 12m_{040}^2m_{264} \\
&+4m_{040}^2m_{246} + m_{040}^2m_{0,12,0} + 4m_{040}^2m_{0,10,2} + 6m_{040}^2m_{084} + 4m_{040}^2m_{066} + m_{040}^2m_{048} \\
&+4m_{040}m_{031}m_{831} + 16m_{040}m_{031}m_{651} + 16m_{040}m_{031}m_{633} + 24m_{040}m_{031}m_{471} \\
&+48m_{040}m_{031}m_{453} + 24m_{040}m_{031}m_{435} + 16m_{040}m_{031}m_{291} + 48m_{040}m_{031}m_{273} \\
&+48m_{040}m_{031}m_{255} + 16m_{040}m_{031}m_{237} + 4m_{040}m_{031}m_{0,11,1} + 16m_{040}m_{031}m_{093} \\
&+24m_{040}m_{031}m_{075} + 16m_{040}m_{031}m_{057} + 4m_{040}m_{031}m_{039} + 2m_{040}m_{022}m_{822} \\
&+8m_{040}m_{022}m_{642} + 8m_{040}m_{022}m_{624} + 12m_{040}m_{022}m_{462} + 24m_{040}m_{022}m_{444} \\
&+12m_{040}m_{022}m_{426} + 8m_{040}m_{022}m_{282} + 24m_{040}m_{022}m_{264} + 24m_{040}m_{022}m_{246} \\
&+8m_{040}m_{022}m_{228} + 2m_{040}m_{022}m_{0,10,2} + 8m_{040}m_{022}m_{084} + 12m_{040}m_{022}m_{066} \\
&+8m_{040}m_{022}m_{048} + 2m_{040}m_{022}m_{0,2,10} + 2m_{031}^2m_{840} + 4m_{031}^2m_{822} + 8m_{031}^2m_{660} \\
&+24m_{031}^2m_{642} + 16m_{031}^2m_{624} + 12m_{031}^2m_{480} + 48m_{031}^2m_{462} + 60m_{031}^2m_{444} \\
&+24m_{031}^2m_{426} + 8m_{031}^2m_{2,10,0} + 40m_{031}^2m_{282} + 72m_{031}^2m_{264} + 56m_{031}^2m_{246} \\
&+16m_{031}^2m_{228} + 2m_{031}^2m_{0,12,0} + 12m_{031}^2m_{0,10,2} + 28m_{031}^2m_{084} + 32m_{031}^2m_{066} \\
&+18m_{031}^2m_{048} + 4m_{031}^2m_{0,2,10} + 8m_{031}m_{022}m_{831} + 4m_{031}m_{022}m_{813} + 32m_{031}m_{022}m_{651} \\
&+48m_{031}m_{022}m_{633} + 16m_{031}m_{022}m_{615} + 48m_{031}m_{022}m_{471} + 120m_{031}m_{022}m_{453} \\
&+96m_{031}m_{022}m_{435} + 24m_{031}m_{022}m_{417} + 32m_{031}m_{022}m_{291} + 112m_{031}m_{022}m_{273} \\
&+144m_{031}m_{022}m_{255} + 80m_{031}m_{022}m_{237} + 16m_{031}m_{022}m_{219} + 8m_{031}m_{022}m_{0,11,1} \\
&+36m_{031}m_{022}m_{093} + 64m_{031}m_{022}m_{075} + 56m_{031}m_{022}m_{057} + 24m_{031}m_{022}m_{039} \\
&+4m_{031}m_{022}m_{0,1,11} + 4m_{031}m_{013}m_{822} + 16m_{031}m_{013}m_{642} + 16m_{031}m_{013}m_{624} \\
&+24m_{031}m_{013}m_{462} + 48m_{031}m_{013}m_{444} + 24m_{031}m_{013}m_{426} + 16m_{031}m_{013}m_{282} \\
&+48m_{031}m_{013}m_{264} + 48m_{031}m_{013}m_{246} + 16m_{031}m_{013}m_{228} + 4m_{031}m_{013}m_{0,10,2}
\end{aligned}$$

$$\begin{aligned}
&+16m_{031}m_{013}m_{084} + 24m_{031}m_{013}m_{066} + 16m_{031}m_{013}m_{048} + 4m_{031}m_{013}m_{0,2,10} \\
&+m_{022}^2m_{840} + 8m_{022}^2m_{822} + m_{022}^2m_{804} + 4m_{022}^2m_{660} + 36m_{022}^2m_{642} + 36m_{022}^2m_{624} \\
&+4m_{022}^2m_{606} + 6m_{022}^2m_{480} + 60m_{022}^2m_{462} + 108m_{022}^2m_{444} + 60m_{022}^2m_{426} + 6m_{022}^2m_{408} \\
&+4m_{022}^2m_{2,10,0} + 44m_{022}^2m_{282} + 112m_{022}^2m_{264} + 112m_{022}^2m_{246} + 44m_{022}^2m_{228} \\
&+4m_{022}^2m_{2,0,10} + m_{022}^2m_{0,12,0} + 12m_{022}^2m_{0,10,2} + 39m_{022}^2m_{084} + 56m_{022}^2m_{066} \\
&+39m_{022}^2m_{048} + 12m_{022}^2m_{0,2,10} + m_{022}^2m_{0,0,12} + 4m_{022}m_{013}m_{831} + 8m_{022}m_{013}m_{813} \\
&+16m_{022}m_{013}m_{651} + 48m_{022}m_{013}m_{633} + 32m_{022}m_{013}m_{615} + 24m_{022}m_{013}m_{471} \\
&+96m_{022}m_{013}m_{453} + 120m_{022}m_{013}m_{435} + 48m_{022}m_{013}m_{417} + 16m_{022}m_{013}m_{291} \\
&+80m_{022}m_{013}m_{273} + 144m_{022}m_{013}m_{255} + 112m_{022}m_{013}m_{237} + 32m_{022}m_{013}m_{219} \\
&+4m_{022}m_{013}m_{0,11,1} + 24m_{022}m_{013}m_{093} + 56m_{022}m_{013}m_{075} + 64m_{022}m_{013}m_{057} \\
&+36m_{022}m_{013}m_{039} + 8m_{022}m_{013}m_{0,1,11} + 2m_{022}m_{004}m_{822} + 8m_{022}m_{004}m_{642} \\
&+8m_{022}m_{004}m_{624} + 12m_{022}m_{004}m_{462} + 24m_{022}m_{004}m_{444} + 12m_{022}m_{004}m_{426} \\
&+8m_{022}m_{004}m_{282} + 24m_{022}m_{004}m_{264} + 24m_{022}m_{004}m_{246} + 8m_{022}m_{004}m_{228} \\
&+2m_{022}m_{004}m_{0,10,2} + 8m_{022}m_{004}m_{084} + 12m_{022}m_{004}m_{066} + 8m_{022}m_{004}m_{048} \\
&+2m_{022}m_{004}m_{0,2,10} + 4m_{013}^2m_{822} + 2m_{013}^2m_{804} + 16m_{013}^2m_{642} + 24m_{013}^2m_{624} \\
&+8m_{013}^2m_{606} + 24m_{013}^2m_{462} + 60m_{013}^2m_{444} + 48m_{013}^2m_{426} + 12m_{013}^2m_{408} + 16m_{013}^2m_{282} \\
&+56m_{013}^2m_{264} + 72m_{013}^2m_{246} + 40m_{013}^2m_{228} + 8m_{013}^2m_{2,0,10} + 4m_{013}^2m_{0,10,2} \\
&+18m_{013}^2m_{084} + 32m_{013}^2m_{066} + 28m_{013}^2m_{048} + 12m_{013}^2m_{0,2,10} + 2m_{013}^2m_{0,0,12} \\
&+4m_{013}m_{004}m_{813} + 16m_{013}m_{004}m_{633} + 16m_{013}m_{004}m_{615} + 24m_{013}m_{004}m_{453} \\
&+48m_{013}m_{004}m_{435} + 24m_{013}m_{004}m_{417} + 16m_{013}m_{004}m_{273} + 48m_{013}m_{004}m_{255} \\
&+48m_{013}m_{004}m_{237} + 16m_{013}m_{004}m_{219} + 4m_{013}m_{004}m_{093} + 16m_{013}m_{004}m_{075} \\
&+24m_{013}m_{004}m_{057} + 16m_{013}m_{004}m_{039} + 4m_{013}m_{004}m_{0,1,11} + m_{004}^2m_{804} + 4m_{004}^2m_{624} \\
&+4m_{004}^2m_{606} + 6m_{004}^2m_{444} + 12m_{004}^2m_{426} + 6m_{004}^2m_{408} + 4m_{004}^2m_{264} + 12m_{004}^2m_{246} \\
&+12m_{004}^2m_{228} + 4m_{004}^2m_{2,0,10} + m_{004}^2m_{084} + 4m_{004}^2m_{066} + 6m_{004}^2m_{048} + 4m_{004}^2m_{0,2,10} \\
&+m_{004}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{337} = & m_{400}^2 m_{12,0,0} + 3m_{400}^2 m_{10,2,0} + 3m_{400}^2 m_{10,0,2} + 3m_{400}^2 m_{840} + 6m_{400}^2 m_{822} + 3m_{400}^2 m_{804} \\
& + m_{400}^2 m_{660} + 3m_{400}^2 m_{642} + 3m_{400}^2 m_{624} + m_{400}^2 m_{606} + 6m_{400} m_{310} m_{11,1,0} \\
& + 18m_{400} m_{310} m_{930} + 18m_{400} m_{310} m_{912} + 18m_{400} m_{310} m_{750} + 36m_{400} m_{310} m_{732} \\
& + 18m_{400} m_{310} m_{714} + 6m_{400} m_{310} m_{570} + 18m_{400} m_{310} m_{552} + 18m_{400} m_{310} m_{534} \\
& + 6m_{400} m_{310} m_{516} + 6m_{400} m_{301} m_{11,0,1} + 18m_{400} m_{301} m_{921} + 18m_{400} m_{301} m_{903} \\
& + 18m_{400} m_{301} m_{741} + 36m_{400} m_{301} m_{723} + 18m_{400} m_{301} m_{705} + 6m_{400} m_{301} m_{561} \\
& + 18m_{400} m_{301} m_{543} + 18m_{400} m_{301} m_{525} + 6m_{400} m_{301} m_{507} + m_{400} m_{220} m_{12,0,0} \\
& + 10m_{400} m_{220} m_{10,2,0} + 3m_{400} m_{220} m_{10,0,2} + 24m_{400} m_{220} m_{840} + 27m_{400} m_{220} m_{822} \\
& + 3m_{400} m_{220} m_{804} + 22m_{400} m_{220} m_{660} + 45m_{400} m_{220} m_{642} + 24m_{400} m_{220} m_{624} \\
& + m_{400} m_{220} m_{606} + 7m_{400} m_{220} m_{480} + 21m_{400} m_{220} m_{462} + 21m_{400} m_{220} m_{444} \\
& + 7m_{400} m_{220} m_{426} + 14m_{400} m_{211} m_{10,1,1} + 42m_{400} m_{211} m_{831} + 42m_{400} m_{211} m_{813} \\
& + 42m_{400} m_{211} m_{651} + 84m_{400} m_{211} m_{633} + 42m_{400} m_{211} m_{615} + 14m_{400} m_{211} m_{471} \\
& + 42m_{400} m_{211} m_{453} + 42m_{400} m_{211} m_{435} + 14m_{400} m_{211} m_{417} + m_{400} m_{202} m_{12,0,0} \\
& + 3m_{400} m_{202} m_{10,2,0} + 10m_{400} m_{202} m_{10,0,2} + 3m_{400} m_{202} m_{840} + 27m_{400} m_{202} m_{822} \\
& + 24m_{400} m_{202} m_{804} + m_{400} m_{202} m_{660} + 24m_{400} m_{202} m_{642} + 45m_{400} m_{202} m_{624} \\
& + 22m_{400} m_{202} m_{606} + 7m_{400} m_{202} m_{462} + 21m_{400} m_{202} m_{444} + 21m_{400} m_{202} m_{426} \\
& + 7m_{400} m_{202} m_{408} + 2m_{400} m_{130} m_{11,1,0} + 10m_{400} m_{130} m_{930} + 6m_{400} m_{130} m_{912} \\
& + 18m_{400} m_{130} m_{750} + 24m_{400} m_{130} m_{732} + 6m_{400} m_{130} m_{714} + 14m_{400} m_{130} m_{570} \\
& + 30m_{400} m_{130} m_{552} + 18m_{400} m_{130} m_{534} + 2m_{400} m_{130} m_{516} + 4m_{400} m_{130} m_{390} \\
& + 12m_{400} m_{130} m_{372} + 12m_{400} m_{130} m_{354} + 4m_{400} m_{130} m_{336} + 2m_{400} m_{121} m_{11,0,1} \\
& + 18m_{400} m_{121} m_{921} + 6m_{400} m_{121} m_{903} + 42m_{400} m_{121} m_{741} + 48m_{400} m_{121} m_{723} \\
& + 6m_{400} m_{121} m_{705} + 38m_{400} m_{121} m_{561} + 78m_{400} m_{121} m_{543} + 42m_{400} m_{121} m_{525} \\
& + 2m_{400} m_{121} m_{507} + 12m_{400} m_{121} m_{381} + 36m_{400} m_{121} m_{363} + 36m_{400} m_{121} m_{345} \\
& + 12m_{400} m_{121} m_{327} + 2m_{400} m_{112} m_{11,1,0} + 6m_{400} m_{112} m_{930} + 18m_{400} m_{112} m_{912} \\
& + 6m_{400} m_{112} m_{750} + 48m_{400} m_{112} m_{732} + 42m_{400} m_{112} m_{714} + 2m_{400} m_{112} m_{570} \\
& + 42m_{400} m_{112} m_{552} + 78m_{400} m_{112} m_{534} + 38m_{400} m_{112} m_{516} + 12m_{400} m_{112} m_{372} \\
& + 36m_{400} m_{112} m_{354} + 36m_{400} m_{112} m_{336} + 12m_{400} m_{112} m_{318} + 2m_{400} m_{103} m_{11,0,1} \\
& + 6m_{400} m_{103} m_{921} + 10m_{400} m_{103} m_{903} + 6m_{400} m_{103} m_{741} + 24m_{400} m_{103} m_{723} \\
& + 18m_{400} m_{103} m_{705} + 2m_{400} m_{103} m_{561} + 18m_{400} m_{103} m_{543} + 30m_{400} m_{103} m_{525} \\
& + 14m_{400} m_{103} m_{507} + 4m_{400} m_{103} m_{363} + 12m_{400} m_{103} m_{345} + 12m_{400} m_{103} m_{327} \\
& + 4m_{400} m_{103} m_{309} + m_{400} m_{040} m_{10,2,0} + 4m_{400} m_{040} m_{840} + 3m_{400} m_{040} m_{822} \\
& + 6m_{400} m_{040} m_{660} + 9m_{400} m_{040} m_{642} + 3m_{400} m_{040} m_{624} + 4m_{400} m_{040} m_{480} \\
& + 9m_{400} m_{040} m_{462} + 6m_{400} m_{040} m_{444} + m_{400} m_{040} m_{426} + m_{400} m_{040} m_{2,10,0} \\
& + 3m_{400} m_{040} m_{282} + 3m_{400} m_{040} m_{264} + m_{400} m_{040} m_{246} + 2m_{400} m_{031} m_{10,1,1} \\
& + 10m_{400} m_{031} m_{831} + 6m_{400} m_{031} m_{813} + 18m_{400} m_{031} m_{651} + 24m_{400} m_{031} m_{633} \\
& + 6m_{400} m_{031} m_{615} + 14m_{400} m_{031} m_{471} + 30m_{400} m_{031} m_{453} + 18m_{400} m_{031} m_{435} \\
& + 2m_{400} m_{031} m_{417} + 4m_{400} m_{031} m_{291} + 12m_{400} m_{031} m_{273} + 12m_{400} m_{031} m_{255} \\
& + 4m_{400} m_{031} m_{237} + m_{400} m_{022} m_{10,2,0} + m_{400} m_{022} m_{10,0,2} + 3m_{400} m_{022} m_{840}
\end{aligned}$$

$$\begin{aligned}
&+12m_{400}m_{022}m_{822} + 3m_{400}m_{022}m_{804} + 3m_{400}m_{022}m_{660} + 27m_{400}m_{022}m_{642} \\
&+27m_{400}m_{022}m_{624} + 3m_{400}m_{022}m_{606} + m_{400}m_{022}m_{480} + 22m_{400}m_{022}m_{462} \\
&+42m_{400}m_{022}m_{444} + 22m_{400}m_{022}m_{426} + m_{400}m_{022}m_{408} + 6m_{400}m_{022}m_{282} \\
&+18m_{400}m_{022}m_{264} + 18m_{400}m_{022}m_{246} + 6m_{400}m_{022}m_{228} + 2m_{400}m_{013}m_{10,1,1} \\
&+6m_{400}m_{013}m_{831} + 10m_{400}m_{013}m_{813} + 6m_{400}m_{013}m_{651} + 24m_{400}m_{013}m_{633} \\
&+18m_{400}m_{013}m_{615} + 2m_{400}m_{013}m_{471} + 18m_{400}m_{013}m_{453} + 30m_{400}m_{013}m_{435} \\
&+14m_{400}m_{013}m_{417} + 4m_{400}m_{013}m_{273} + 12m_{400}m_{013}m_{255} + 12m_{400}m_{013}m_{237} \\
&+4m_{400}m_{013}m_{219} + m_{400}m_{004}m_{10,0,2} + 3m_{400}m_{004}m_{822} + 4m_{400}m_{004}m_{804} \\
&+3m_{400}m_{004}m_{642} + 9m_{400}m_{004}m_{624} + 6m_{400}m_{004}m_{606} + m_{400}m_{004}m_{462} + 6m_{400}m_{004}m_{444} \\
&+9m_{400}m_{004}m_{426} + 4m_{400}m_{004}m_{408} + m_{400}m_{004}m_{264} + 3m_{400}m_{004}m_{246} + 3m_{400}m_{004}m_{228} \\
&+m_{400}m_{004}m_{2,0,10} + 8m_{310}^2m_{10,2,0} + 24m_{310}^2m_{840} + 24m_{310}^2m_{822} + 24m_{310}^2m_{660} \\
&+48m_{310}^2m_{642} + 24m_{310}^2m_{624} + 8m_{310}^2m_{480} + 24m_{310}^2m_{462} + 24m_{310}^2m_{444} + 8m_{310}^2m_{426} \\
&+16m_{310}m_{301}m_{10,1,1} + 48m_{310}m_{301}m_{831} + 48m_{310}m_{301}m_{813} + 48m_{310}m_{301}m_{651} \\
&+96m_{310}m_{301}m_{633} + 48m_{310}m_{301}m_{615} + 16m_{310}m_{301}m_{471} + 48m_{310}m_{301}m_{453} \\
&+48m_{310}m_{301}m_{435} + 16m_{310}m_{301}m_{417} + 4m_{310}m_{220}m_{11,1,0} + 28m_{310}m_{220}m_{930} \\
&+12m_{310}m_{220}m_{912} + 60m_{310}m_{220}m_{750} + 72m_{310}m_{220}m_{732} + 12m_{310}m_{220}m_{714} \\
&+52m_{310}m_{220}m_{570} + 108m_{310}m_{220}m_{552} + 60m_{310}m_{220}m_{534} + 4m_{310}m_{220}m_{516} \\
&+16m_{310}m_{220}m_{390} + 48m_{310}m_{220}m_{372} + 48m_{310}m_{220}m_{354} + 16m_{310}m_{220}m_{336} \\
&+32m_{310}m_{211}m_{921} + 96m_{310}m_{211}m_{741} + 96m_{310}m_{211}m_{723} + 96m_{310}m_{211}m_{561} \\
&+192m_{310}m_{211}m_{543} + 96m_{310}m_{211}m_{525} + 32m_{310}m_{211}m_{381} + 96m_{310}m_{211}m_{363} \\
&+96m_{310}m_{211}m_{345} + 32m_{310}m_{211}m_{327} + 4m_{310}m_{202}m_{11,1,0} + 12m_{310}m_{202}m_{930} \\
&+28m_{310}m_{202}m_{912} + 12m_{310}m_{202}m_{750} + 72m_{310}m_{202}m_{732} + 60m_{310}m_{202}m_{714} \\
&+4m_{310}m_{202}m_{570} + 60m_{310}m_{202}m_{552} + 108m_{310}m_{202}m_{534} + 52m_{310}m_{202}m_{516} \\
&+16m_{310}m_{202}m_{372} + 48m_{310}m_{202}m_{354} + 48m_{310}m_{202}m_{336} + 16m_{310}m_{202}m_{318} \\
&+8m_{310}m_{130}m_{10,2,0} + 32m_{310}m_{130}m_{840} + 24m_{310}m_{130}m_{822} + 48m_{310}m_{130}m_{660} \\
&+72m_{310}m_{130}m_{642} + 24m_{310}m_{130}m_{624} + 32m_{310}m_{130}m_{480} + 72m_{310}m_{130}m_{462} \\
&+48m_{310}m_{130}m_{444} + 8m_{310}m_{130}m_{426} + 8m_{310}m_{130}m_{2,10,0} + 24m_{310}m_{130}m_{282} \\
&+24m_{310}m_{130}m_{264} + 8m_{310}m_{130}m_{246} + 8m_{310}m_{121}m_{10,1,1} + 48m_{310}m_{121}m_{831} \\
&+24m_{310}m_{121}m_{813} + 96m_{310}m_{121}m_{651} + 120m_{310}m_{121}m_{633} + 24m_{310}m_{121}m_{615} \\
&+80m_{310}m_{121}m_{471} + 168m_{310}m_{121}m_{453} + 96m_{310}m_{121}m_{435} + 8m_{310}m_{121}m_{417} \\
&+24m_{310}m_{121}m_{291} + 72m_{310}m_{121}m_{273} + 72m_{310}m_{121}m_{255} + 24m_{310}m_{121}m_{237} \\
&+8m_{310}m_{112}m_{10,2,0} + 24m_{310}m_{112}m_{840} + 48m_{310}m_{112}m_{822} + 24m_{310}m_{112}m_{660} \\
&+120m_{310}m_{112}m_{642} + 96m_{310}m_{112}m_{624} + 8m_{310}m_{112}m_{480} + 96m_{310}m_{112}m_{462} \\
&+168m_{310}m_{112}m_{444} + 80m_{310}m_{112}m_{426} + 24m_{310}m_{112}m_{282} + 72m_{310}m_{112}m_{264} \\
&+72m_{310}m_{112}m_{246} + 24m_{310}m_{112}m_{228} + 8m_{310}m_{103}m_{10,1,1} + 24m_{310}m_{103}m_{831} \\
&+32m_{310}m_{103}m_{813} + 24m_{310}m_{103}m_{651} + 72m_{310}m_{103}m_{633} + 48m_{310}m_{103}m_{615} \\
&+8m_{310}m_{103}m_{471} + 48m_{310}m_{103}m_{453} + 72m_{310}m_{103}m_{435} + 32m_{310}m_{103}m_{417} \\
&+8m_{310}m_{103}m_{273} + 24m_{310}m_{103}m_{255} + 24m_{310}m_{103}m_{237} + 8m_{310}m_{103}m_{219}
\end{aligned}$$

$$\begin{aligned}
&+4m_{310}m_{040}m_{930} + 14m_{310}m_{040}m_{750} + 12m_{310}m_{040}m_{732} + 18m_{310}m_{040}m_{570} \\
&+30m_{310}m_{040}m_{552} + 12m_{310}m_{040}m_{534} + 10m_{310}m_{040}m_{390} + 24m_{310}m_{040}m_{372} \\
&+18m_{310}m_{040}m_{354} + 4m_{310}m_{040}m_{336} + 2m_{310}m_{040}m_{1,11,0} + 6m_{310}m_{040}m_{192} \\
&+6m_{310}m_{040}m_{174} + 2m_{310}m_{040}m_{156} + 8m_{310}m_{031}m_{921} + 32m_{310}m_{031}m_{741} \\
&+24m_{310}m_{031}m_{723} + 48m_{310}m_{031}m_{561} + 72m_{310}m_{031}m_{543} + 24m_{310}m_{031}m_{525} \\
&+32m_{310}m_{031}m_{381} + 72m_{310}m_{031}m_{363} + 48m_{310}m_{031}m_{345} + 8m_{310}m_{031}m_{327} \\
&+8m_{310}m_{031}m_{1,10,1} + 24m_{310}m_{031}m_{183} + 24m_{310}m_{031}m_{165} + 8m_{310}m_{031}m_{147} \\
&+4m_{310}m_{022}m_{930} + 4m_{310}m_{022}m_{912} + 12m_{310}m_{022}m_{750} + 36m_{310}m_{022}m_{732} \\
&+12m_{310}m_{022}m_{714} + 12m_{310}m_{022}m_{570} + 72m_{310}m_{022}m_{552} + 72m_{310}m_{022}m_{534} \\
&+12m_{310}m_{022}m_{516} + 4m_{310}m_{022}m_{390} + 52m_{310}m_{022}m_{372} + 96m_{310}m_{022}m_{354} \\
&+52m_{310}m_{022}m_{336} + 4m_{310}m_{022}m_{318} + 12m_{310}m_{022}m_{192} + 36m_{310}m_{022}m_{174} \\
&+36m_{310}m_{022}m_{156} + 12m_{310}m_{022}m_{138} + 8m_{310}m_{013}m_{921} + 24m_{310}m_{013}m_{741} \\
&+32m_{310}m_{013}m_{723} + 24m_{310}m_{013}m_{561} + 72m_{310}m_{013}m_{543} + 48m_{310}m_{013}m_{525} \\
&+8m_{310}m_{013}m_{381} + 48m_{310}m_{013}m_{363} + 72m_{310}m_{013}m_{345} + 32m_{310}m_{013}m_{327} \\
&+8m_{310}m_{013}m_{183} + 24m_{310}m_{013}m_{165} + 24m_{310}m_{013}m_{147} + 8m_{310}m_{013}m_{129} \\
&+4m_{310}m_{004}m_{912} + 12m_{310}m_{004}m_{732} + 14m_{310}m_{004}m_{714} + 12m_{310}m_{004}m_{552} \\
&+30m_{310}m_{004}m_{534} + 18m_{310}m_{004}m_{516} + 4m_{310}m_{004}m_{372} + 18m_{310}m_{004}m_{354} \\
&+24m_{310}m_{004}m_{336} + 10m_{310}m_{004}m_{318} + 2m_{310}m_{004}m_{174} + 6m_{310}m_{004}m_{156} \\
&+6m_{310}m_{004}m_{138} + 2m_{310}m_{004}m_{1,1,1,10} + 8m_{301}^2m_{10,0,2} + 24m_{301}^2m_{822} + 24m_{301}^2m_{804} \\
&+24m_{301}^2m_{642} + 48m_{301}^2m_{624} + 24m_{301}^2m_{606} + 8m_{301}^2m_{462} + 24m_{301}^2m_{444} + 24m_{301}^2m_{426} \\
&+8m_{301}^2m_{408} + 4m_{301}m_{220}m_{11,0,1} + 28m_{301}m_{220}m_{921} + 12m_{301}m_{220}m_{903} \\
&+60m_{301}m_{220}m_{741} + 72m_{301}m_{220}m_{723} + 12m_{301}m_{220}m_{705} + 52m_{301}m_{220}m_{561} \\
&+108m_{301}m_{220}m_{543} + 60m_{301}m_{220}m_{525} + 4m_{301}m_{220}m_{507} + 16m_{301}m_{220}m_{381} \\
&+48m_{301}m_{220}m_{363} + 48m_{301}m_{220}m_{345} + 16m_{301}m_{220}m_{327} + 32m_{301}m_{211}m_{912} \\
&+96m_{301}m_{211}m_{732} + 96m_{301}m_{211}m_{714} + 96m_{301}m_{211}m_{552} + 192m_{301}m_{211}m_{534} \\
&+96m_{301}m_{211}m_{516} + 32m_{301}m_{211}m_{372} + 96m_{301}m_{211}m_{354} + 96m_{301}m_{211}m_{336} \\
&+32m_{301}m_{211}m_{318} + 4m_{301}m_{202}m_{11,0,1} + 12m_{301}m_{202}m_{921} + 28m_{301}m_{202}m_{903} \\
&+12m_{301}m_{202}m_{741} + 72m_{301}m_{202}m_{723} + 60m_{301}m_{202}m_{705} + 4m_{301}m_{202}m_{561} \\
&+60m_{301}m_{202}m_{543} + 108m_{301}m_{202}m_{525} + 52m_{301}m_{202}m_{507} + 16m_{301}m_{202}m_{363} \\
&+48m_{301}m_{202}m_{345} + 48m_{301}m_{202}m_{327} + 16m_{301}m_{202}m_{309} + 8m_{301}m_{130}m_{10,1,1} \\
&+32m_{301}m_{130}m_{831} + 24m_{301}m_{130}m_{813} + 48m_{301}m_{130}m_{651} + 72m_{301}m_{130}m_{633} \\
&+24m_{301}m_{130}m_{615} + 32m_{301}m_{130}m_{471} + 72m_{301}m_{130}m_{453} + 48m_{301}m_{130}m_{435} \\
&+8m_{301}m_{130}m_{417} + 8m_{301}m_{130}m_{291} + 24m_{301}m_{130}m_{273} + 24m_{301}m_{130}m_{255} \\
&+8m_{301}m_{130}m_{237} + 8m_{301}m_{121}m_{10,0,2} + 48m_{301}m_{121}m_{822} + 24m_{301}m_{121}m_{804} \\
&+96m_{301}m_{121}m_{642} + 120m_{301}m_{121}m_{624} + 24m_{301}m_{121}m_{606} + 80m_{301}m_{121}m_{462} \\
&+168m_{301}m_{121}m_{444} + 96m_{301}m_{121}m_{426} + 8m_{301}m_{121}m_{408} + 24m_{301}m_{121}m_{282} \\
&+72m_{301}m_{121}m_{264} + 72m_{301}m_{121}m_{246} + 24m_{301}m_{121}m_{228} + 8m_{301}m_{112}m_{10,1,1} \\
&+24m_{301}m_{112}m_{831} + 48m_{301}m_{112}m_{813} + 24m_{301}m_{112}m_{651} + 120m_{301}m_{112}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+96m_{301}m_{112}m_{615} + 8m_{301}m_{112}m_{471} + 96m_{301}m_{112}m_{453} + 168m_{301}m_{112}m_{435} \\
&+80m_{301}m_{112}m_{417} + 24m_{301}m_{112}m_{273} + 72m_{301}m_{112}m_{255} + 72m_{301}m_{112}m_{237} \\
&+24m_{301}m_{112}m_{219} + 8m_{301}m_{103}m_{10,0,2} + 24m_{301}m_{103}m_{822} + 32m_{301}m_{103}m_{804} \\
&+24m_{301}m_{103}m_{642} + 72m_{301}m_{103}m_{624} + 48m_{301}m_{103}m_{606} + 8m_{301}m_{103}m_{462} \\
&+48m_{301}m_{103}m_{444} + 72m_{301}m_{103}m_{426} + 32m_{301}m_{103}m_{408} + 8m_{301}m_{103}m_{264} \\
&+24m_{301}m_{103}m_{246} + 24m_{301}m_{103}m_{228} + 8m_{301}m_{103}m_{2,0,10} + 4m_{301}m_{040}m_{921} \\
&+14m_{301}m_{040}m_{741} + 12m_{301}m_{040}m_{723} + 18m_{301}m_{040}m_{561} + 30m_{301}m_{040}m_{543} \\
&+12m_{301}m_{040}m_{525} + 10m_{301}m_{040}m_{381} + 24m_{301}m_{040}m_{363} + 18m_{301}m_{040}m_{345} \\
&+4m_{301}m_{040}m_{327} + 2m_{301}m_{040}m_{1,10,1} + 6m_{301}m_{040}m_{183} + 6m_{301}m_{040}m_{165} \\
&+2m_{301}m_{040}m_{147} + 8m_{301}m_{031}m_{912} + 32m_{301}m_{031}m_{732} + 24m_{301}m_{031}m_{714} \\
&+48m_{301}m_{031}m_{552} + 72m_{301}m_{031}m_{534} + 24m_{301}m_{031}m_{516} + 32m_{301}m_{031}m_{372} \\
&+72m_{301}m_{031}m_{354} + 48m_{301}m_{031}m_{336} + 8m_{301}m_{031}m_{318} + 8m_{301}m_{031}m_{192} \\
&+24m_{301}m_{031}m_{174} + 24m_{301}m_{031}m_{156} + 8m_{301}m_{031}m_{138} + 4m_{301}m_{022}m_{921} \\
&+4m_{301}m_{022}m_{903} + 12m_{301}m_{022}m_{741} + 36m_{301}m_{022}m_{723} + 12m_{301}m_{022}m_{705} \\
&+12m_{301}m_{022}m_{561} + 72m_{301}m_{022}m_{543} + 72m_{301}m_{022}m_{525} + 12m_{301}m_{022}m_{507} \\
&+4m_{301}m_{022}m_{381} + 52m_{301}m_{022}m_{363} + 96m_{301}m_{022}m_{345} + 52m_{301}m_{022}m_{327} \\
&+4m_{301}m_{022}m_{309} + 12m_{301}m_{022}m_{183} + 36m_{301}m_{022}m_{165} + 36m_{301}m_{022}m_{147} \\
&+12m_{301}m_{022}m_{129} + 8m_{301}m_{013}m_{912} + 24m_{301}m_{013}m_{732} + 32m_{301}m_{013}m_{714} \\
&+24m_{301}m_{013}m_{552} + 72m_{301}m_{013}m_{534} + 48m_{301}m_{013}m_{516} + 8m_{301}m_{013}m_{372} \\
&+48m_{301}m_{013}m_{354} + 72m_{301}m_{013}m_{336} + 32m_{301}m_{013}m_{318} + 8m_{301}m_{013}m_{174} \\
&+24m_{301}m_{013}m_{156} + 24m_{301}m_{013}m_{138} + 8m_{301}m_{013}m_{1,1,10} + 4m_{301}m_{004}m_{903} \\
&+12m_{301}m_{004}m_{723} + 14m_{301}m_{004}m_{705} + 12m_{301}m_{004}m_{543} + 30m_{301}m_{004}m_{525} \\
&+18m_{301}m_{004}m_{507} + 4m_{301}m_{004}m_{363} + 18m_{301}m_{004}m_{345} + 24m_{301}m_{004}m_{327} \\
&+10m_{301}m_{004}m_{309} + 2m_{301}m_{004}m_{165} + 6m_{301}m_{004}m_{147} + 6m_{301}m_{004}m_{129} \\
&+2m_{301}m_{004}m_{1,0,11} + 6m_{220}^2m_{10,2,0} + 24m_{220}^2m_{840} + 18m_{220}^2m_{822} + 36m_{220}^2m_{660} \\
&+54m_{220}^2m_{642} + 18m_{220}^2m_{624} + 24m_{220}^2m_{480} + 54m_{220}^2m_{462} + 36m_{220}^2m_{444} + 6m_{220}^2m_{426} \\
&+6m_{220}^2m_{2,10,0} + 18m_{220}^2m_{282} + 18m_{220}^2m_{264} + 6m_{220}^2m_{246} + 12m_{220}m_{211}m_{10,1,1} \\
&+60m_{220}m_{211}m_{831} + 36m_{220}m_{211}m_{813} + 108m_{220}m_{211}m_{651} + 144m_{220}m_{211}m_{633} \\
&+36m_{220}m_{211}m_{615} + 84m_{220}m_{211}m_{471} + 180m_{220}m_{211}m_{453} + 108m_{220}m_{211}m_{435} \\
&+12m_{220}m_{211}m_{417} + 24m_{220}m_{211}m_{291} + 72m_{220}m_{211}m_{273} + 72m_{220}m_{211}m_{255} \\
&+24m_{220}m_{211}m_{237} + 6m_{220}m_{202}m_{10,2,0} + 6m_{220}m_{202}m_{10,0,2} + 18m_{220}m_{202}m_{840} \\
&+48m_{220}m_{202}m_{822} + 18m_{220}m_{202}m_{804} + 18m_{220}m_{202}m_{660} + 90m_{220}m_{202}m_{642} \\
&+90m_{220}m_{202}m_{624} + 18m_{220}m_{202}m_{606} + 6m_{220}m_{202}m_{480} + 60m_{220}m_{202}m_{462} \\
&+108m_{220}m_{202}m_{444} + 60m_{220}m_{202}m_{426} + 6m_{220}m_{202}m_{408} + 12m_{220}m_{202}m_{282} \\
&+36m_{220}m_{202}m_{264} + 36m_{220}m_{202}m_{246} + 12m_{220}m_{202}m_{228} + 16m_{220}m_{130}m_{930} \\
&+52m_{220}m_{130}m_{750} + 48m_{220}m_{130}m_{732} + 60m_{220}m_{130}m_{570} + 108m_{220}m_{130}m_{552} \\
&+48m_{220}m_{130}m_{534} + 28m_{220}m_{130}m_{390} + 72m_{220}m_{130}m_{372} + 60m_{220}m_{130}m_{354} \\
&+16m_{220}m_{130}m_{336} + 4m_{220}m_{130}m_{1,11,0} + 12m_{220}m_{130}m_{192} + 12m_{220}m_{130}m_{174}
\end{aligned}$$

$$\begin{aligned}
&+4m_{220}m_{130}m_{156} + 24m_{220}m_{121}m_{921} + 84m_{220}m_{121}m_{741} + 72m_{220}m_{121}m_{723} \\
&+108m_{220}m_{121}m_{561} + 180m_{220}m_{121}m_{543} + 72m_{220}m_{121}m_{525} + 60m_{220}m_{121}m_{381} \\
&+144m_{220}m_{121}m_{363} + 108m_{220}m_{121}m_{345} + 24m_{220}m_{121}m_{327} + 12m_{220}m_{121}m_{1,10,1} \\
&+36m_{220}m_{121}m_{183} + 36m_{220}m_{121}m_{165} + 12m_{220}m_{121}m_{147} + 12m_{220}m_{112}m_{930} \\
&+12m_{220}m_{112}m_{912} + 36m_{220}m_{112}m_{750} + 84m_{220}m_{112}m_{732} + 36m_{220}m_{112}m_{714} \\
&+36m_{220}m_{112}m_{570} + 144m_{220}m_{112}m_{552} + 144m_{220}m_{112}m_{534} + 36m_{220}m_{112}m_{516} \\
&+12m_{220}m_{112}m_{390} + 84m_{220}m_{112}m_{372} + 144m_{220}m_{112}m_{354} + 84m_{220}m_{112}m_{336} \\
&+12m_{220}m_{112}m_{318} + 12m_{220}m_{112}m_{192} + 36m_{220}m_{112}m_{174} + 36m_{220}m_{112}m_{156} \\
&+12m_{220}m_{112}m_{138} + 12m_{220}m_{103}m_{921} + 4m_{220}m_{103}m_{903} + 36m_{220}m_{103}m_{741} \\
&+52m_{220}m_{103}m_{723} + 12m_{220}m_{103}m_{705} + 36m_{220}m_{103}m_{561} + 96m_{220}m_{103}m_{543} \\
&+72m_{220}m_{103}m_{525} + 12m_{220}m_{103}m_{507} + 12m_{220}m_{103}m_{381} + 52m_{220}m_{103}m_{363} \\
&+72m_{220}m_{103}m_{345} + 36m_{220}m_{103}m_{327} + 4m_{220}m_{103}m_{309} + 4m_{220}m_{103}m_{183} \\
&+12m_{220}m_{103}m_{165} + 12m_{220}m_{103}m_{147} + 4m_{220}m_{103}m_{129} + 7m_{220}m_{040}m_{840} \\
&+22m_{220}m_{040}m_{660} + 21m_{220}m_{040}m_{642} + 24m_{220}m_{040}m_{480} + 45m_{220}m_{040}m_{462} \\
&+21m_{220}m_{040}m_{444} + 10m_{220}m_{040}m_{2,10,0} + 27m_{220}m_{040}m_{282} + 24m_{220}m_{040}m_{264} \\
&+7m_{220}m_{040}m_{246} + m_{220}m_{040}m_{0,12,0} + 3m_{220}m_{040}m_{0,10,2} + 3m_{220}m_{040}m_{084} \\
&+m_{220}m_{040}m_{066} + 16m_{220}m_{031}m_{831} + 52m_{220}m_{031}m_{651} + 48m_{220}m_{031}m_{633} \\
&+60m_{220}m_{031}m_{471} + 108m_{220}m_{031}m_{453} + 48m_{220}m_{031}m_{435} + 28m_{220}m_{031}m_{291} \\
&+72m_{220}m_{031}m_{273} + 60m_{220}m_{031}m_{255} + 16m_{220}m_{031}m_{237} + 4m_{220}m_{031}m_{0,11,1} \\
&+12m_{220}m_{031}m_{093} + 12m_{220}m_{031}m_{075} + 4m_{220}m_{031}m_{057} + 6m_{220}m_{022}m_{840} \\
&+12m_{220}m_{022}m_{822} + 18m_{220}m_{022}m_{660} + 60m_{220}m_{022}m_{642} + 36m_{220}m_{022}m_{624} \\
&+18m_{220}m_{022}m_{480} + 90m_{220}m_{022}m_{462} + 108m_{220}m_{022}m_{444} + 36m_{220}m_{022}m_{426} \\
&+6m_{220}m_{022}m_{2,10,0} + 48m_{220}m_{022}m_{282} + 90m_{220}m_{022}m_{264} + 60m_{220}m_{022}m_{246} \\
&+12m_{220}m_{022}m_{228} + 6m_{220}m_{022}m_{0,10,2} + 18m_{220}m_{022}m_{084} + 18m_{220}m_{022}m_{066} \\
&+6m_{220}m_{022}m_{048} + 12m_{220}m_{013}m_{831} + 4m_{220}m_{013}m_{813} + 36m_{220}m_{013}m_{651} \\
&+52m_{220}m_{013}m_{633} + 12m_{220}m_{013}m_{615} + 36m_{220}m_{013}m_{471} + 96m_{220}m_{013}m_{453} \\
&+72m_{220}m_{013}m_{435} + 12m_{220}m_{013}m_{417} + 12m_{220}m_{013}m_{291} + 52m_{220}m_{013}m_{273} \\
&+72m_{220}m_{013}m_{255} + 36m_{220}m_{013}m_{237} + 4m_{220}m_{013}m_{219} + 4m_{220}m_{013}m_{093} \\
&+12m_{220}m_{013}m_{075} + 12m_{220}m_{013}m_{057} + 4m_{220}m_{013}m_{039} + 6m_{220}m_{004}m_{822} \\
&+m_{220}m_{004}m_{804} + 18m_{220}m_{004}m_{642} + 22m_{220}m_{004}m_{624} + 3m_{220}m_{004}m_{606} \\
&+18m_{220}m_{004}m_{462} + 42m_{220}m_{004}m_{444} + 27m_{220}m_{004}m_{426} + 3m_{220}m_{004}m_{408} \\
&+6m_{220}m_{004}m_{282} + 22m_{220}m_{004}m_{264} + 27m_{220}m_{004}m_{246} + 12m_{220}m_{004}m_{228} \\
&+m_{220}m_{004}m_{2,0,10} + m_{220}m_{004}m_{084} + 3m_{220}m_{004}m_{066} + 3m_{220}m_{004}m_{048} \\
&+m_{220}m_{004}m_{0,2,10} + 24m_{211}^2m_{822} + 72m_{211}^2m_{642} + 72m_{211}^2m_{624} + 72m_{211}^2m_{462} \\
&+144m_{211}^2m_{444} + 72m_{211}^2m_{426} + 24m_{211}^2m_{282} + 72m_{211}^2m_{264} + 72m_{211}^2m_{246} \\
&+24m_{211}^2m_{228} + 12m_{211}m_{202}m_{10,1,1} + 36m_{211}m_{202}m_{831} + 60m_{211}m_{202}m_{813} \\
&+36m_{211}m_{202}m_{651} + 144m_{211}m_{202}m_{633} + 108m_{211}m_{202}m_{615} + 12m_{211}m_{202}m_{471} \\
&+108m_{211}m_{202}m_{453} + 180m_{211}m_{202}m_{435} + 84m_{211}m_{202}m_{417} + 24m_{211}m_{202}m_{273}
\end{aligned}$$

$$\begin{aligned}
&+72m_{211}m_{202}m_{255} + 72m_{211}m_{202}m_{237} + 24m_{211}m_{202}m_{219} + 24m_{211}m_{130}m_{921} \\
&+80m_{211}m_{130}m_{741} + 72m_{211}m_{130}m_{723} + 96m_{211}m_{130}m_{561} + 168m_{211}m_{130}m_{543} \\
&+72m_{211}m_{130}m_{525} + 48m_{211}m_{130}m_{381} + 120m_{211}m_{130}m_{363} + 96m_{211}m_{130}m_{345} \\
&+24m_{211}m_{130}m_{327} + 8m_{211}m_{130}m_{1,10,1} + 24m_{211}m_{130}m_{183} + 24m_{211}m_{130}m_{165} \\
&+8m_{211}m_{130}m_{147} + 24m_{211}m_{121}m_{912} + 96m_{211}m_{121}m_{732} + 72m_{211}m_{121}m_{714} \\
&+144m_{211}m_{121}m_{552} + 216m_{211}m_{121}m_{534} + 72m_{211}m_{121}m_{516} + 96m_{211}m_{121}m_{372} \\
&+216m_{211}m_{121}m_{354} + 144m_{211}m_{121}m_{336} + 24m_{211}m_{121}m_{318} + 24m_{211}m_{121}m_{192} \\
&+72m_{211}m_{121}m_{174} + 72m_{211}m_{121}m_{156} + 24m_{211}m_{121}m_{138} + 24m_{211}m_{112}m_{921} \\
&+72m_{211}m_{112}m_{741} + 96m_{211}m_{112}m_{723} + 72m_{211}m_{112}m_{561} + 216m_{211}m_{112}m_{543} \\
&+144m_{211}m_{112}m_{525} + 24m_{211}m_{112}m_{381} + 144m_{211}m_{112}m_{363} + 216m_{211}m_{112}m_{345} \\
&+96m_{211}m_{112}m_{327} + 24m_{211}m_{112}m_{183} + 72m_{211}m_{112}m_{165} + 72m_{211}m_{112}m_{147} \\
&+24m_{211}m_{112}m_{129} + 24m_{211}m_{103}m_{912} + 72m_{211}m_{103}m_{732} + 80m_{211}m_{103}m_{714} \\
&+72m_{211}m_{103}m_{552} + 168m_{211}m_{103}m_{534} + 96m_{211}m_{103}m_{516} + 24m_{211}m_{103}m_{372} \\
&+96m_{211}m_{103}m_{354} + 120m_{211}m_{103}m_{336} + 48m_{211}m_{103}m_{318} + 8m_{211}m_{103}m_{174} \\
&+24m_{211}m_{103}m_{156} + 24m_{211}m_{103}m_{138} + 8m_{211}m_{103}m_{1,1,10} + 12m_{211}m_{040}m_{831} \\
&+38m_{211}m_{040}m_{651} + 36m_{211}m_{040}m_{633} + 42m_{211}m_{040}m_{471} + 78m_{211}m_{040}m_{453} \\
&+36m_{211}m_{040}m_{435} + 18m_{211}m_{040}m_{291} + 48m_{211}m_{040}m_{273} + 42m_{211}m_{040}m_{255} \\
&+12m_{211}m_{040}m_{237} + 2m_{211}m_{040}m_{0,11,1} + 6m_{211}m_{040}m_{093} + 6m_{211}m_{040}m_{075} \\
&+2m_{211}m_{040}m_{057} + 24m_{211}m_{031}m_{822} + 80m_{211}m_{031}m_{642} + 72m_{211}m_{031}m_{624} \\
&+96m_{211}m_{031}m_{462} + 168m_{211}m_{031}m_{444} + 72m_{211}m_{031}m_{426} + 48m_{211}m_{031}m_{282} \\
&+120m_{211}m_{031}m_{264} + 96m_{211}m_{031}m_{246} + 24m_{211}m_{031}m_{228} + 8m_{211}m_{031}m_{0,10,2} \\
&+24m_{211}m_{031}m_{084} + 24m_{211}m_{031}m_{066} + 8m_{211}m_{031}m_{048} + 12m_{211}m_{022}m_{831} \\
&+12m_{211}m_{022}m_{813} + 36m_{211}m_{022}m_{651} + 84m_{211}m_{022}m_{633} + 36m_{211}m_{022}m_{615} \\
&+36m_{211}m_{022}m_{471} + 144m_{211}m_{022}m_{453} + 144m_{211}m_{022}m_{435} + 36m_{211}m_{022}m_{417} \\
&+12m_{211}m_{022}m_{291} + 84m_{211}m_{022}m_{273} + 144m_{211}m_{022}m_{255} + 84m_{211}m_{022}m_{237} \\
&+12m_{211}m_{022}m_{219} + 12m_{211}m_{022}m_{093} + 36m_{211}m_{022}m_{075} + 36m_{211}m_{022}m_{057} \\
&+12m_{211}m_{022}m_{039} + 24m_{211}m_{013}m_{822} + 72m_{211}m_{013}m_{642} + 80m_{211}m_{013}m_{624} \\
&+72m_{211}m_{013}m_{462} + 168m_{211}m_{013}m_{444} + 96m_{211}m_{013}m_{426} + 24m_{211}m_{013}m_{282} \\
&+96m_{211}m_{013}m_{264} + 120m_{211}m_{013}m_{246} + 48m_{211}m_{013}m_{228} + 8m_{211}m_{013}m_{084} \\
&+24m_{211}m_{013}m_{066} + 24m_{211}m_{013}m_{048} + 8m_{211}m_{013}m_{0,2,10} + 12m_{211}m_{004}m_{813} \\
&+36m_{211}m_{004}m_{633} + 38m_{211}m_{004}m_{615} + 36m_{211}m_{004}m_{453} + 78m_{211}m_{004}m_{435} \\
&+42m_{211}m_{004}m_{417} + 12m_{211}m_{004}m_{273} + 42m_{211}m_{004}m_{255} + 48m_{211}m_{004}m_{237} \\
&+18m_{211}m_{004}m_{219} + 2m_{211}m_{004}m_{075} + 6m_{211}m_{004}m_{057} + 6m_{211}m_{004}m_{039} \\
&+2m_{211}m_{004}m_{0,1,11} + 6m_{202}^2m_{10,0,2} + 18m_{202}^2m_{822} + 24m_{202}^2m_{804} + 18m_{202}^2m_{642} \\
&+54m_{202}^2m_{624} + 36m_{202}^2m_{606} + 6m_{202}^2m_{462} + 36m_{202}^2m_{444} + 54m_{202}^2m_{426} + 24m_{202}^2m_{408} \\
&+6m_{202}^2m_{264} + 18m_{202}^2m_{246} + 18m_{202}^2m_{228} + 6m_{202}^2m_{2,0,10} + 4m_{202}m_{130}m_{930} \\
&+12m_{202}m_{130}m_{912} + 12m_{202}m_{130}m_{750} + 52m_{202}m_{130}m_{732} + 36m_{202}m_{130}m_{714} \\
&+12m_{202}m_{130}m_{570} + 72m_{202}m_{130}m_{552} + 96m_{202}m_{130}m_{534} + 36m_{202}m_{130}m_{516}
\end{aligned}$$

$$\begin{aligned}
&+4m_{202}m_{130}m_{390} + 36m_{202}m_{130}m_{372} + 72m_{202}m_{130}m_{354} + 52m_{202}m_{130}m_{336} \\
&+12m_{202}m_{130}m_{318} + 4m_{202}m_{130}m_{192} + 12m_{202}m_{130}m_{174} + 12m_{202}m_{130}m_{156} \\
&+4m_{202}m_{130}m_{138} + 12m_{202}m_{121}m_{921} + 12m_{202}m_{121}m_{903} + 36m_{202}m_{121}m_{741} \\
&+84m_{202}m_{121}m_{723} + 36m_{202}m_{121}m_{705} + 36m_{202}m_{121}m_{561} + 144m_{202}m_{121}m_{543} \\
&+144m_{202}m_{121}m_{525} + 36m_{202}m_{121}m_{507} + 12m_{202}m_{121}m_{381} + 84m_{202}m_{121}m_{363} \\
&+144m_{202}m_{121}m_{345} + 84m_{202}m_{121}m_{327} + 12m_{202}m_{121}m_{309} + 12m_{202}m_{121}m_{183} \\
&+36m_{202}m_{121}m_{165} + 36m_{202}m_{121}m_{147} + 12m_{202}m_{121}m_{129} + 24m_{202}m_{112}m_{912} \\
&+72m_{202}m_{112}m_{732} + 84m_{202}m_{112}m_{714} + 72m_{202}m_{112}m_{552} + 180m_{202}m_{112}m_{534} \\
&+108m_{202}m_{112}m_{516} + 24m_{202}m_{112}m_{372} + 108m_{202}m_{112}m_{354} + 144m_{202}m_{112}m_{336} \\
&+60m_{202}m_{112}m_{318} + 12m_{202}m_{112}m_{174} + 36m_{202}m_{112}m_{156} + 36m_{202}m_{112}m_{138} \\
&+12m_{202}m_{112}m_{1,1,10} + 16m_{202}m_{103}m_{903} + 48m_{202}m_{103}m_{723} + 52m_{202}m_{103}m_{705} \\
&+48m_{202}m_{103}m_{543} + 108m_{202}m_{103}m_{525} + 60m_{202}m_{103}m_{507} + 16m_{202}m_{103}m_{363} \\
&+60m_{202}m_{103}m_{345} + 72m_{202}m_{103}m_{327} + 28m_{202}m_{103}m_{309} + 4m_{202}m_{103}m_{165} \\
&+12m_{202}m_{103}m_{147} + 12m_{202}m_{103}m_{129} + 4m_{202}m_{103}m_{1,0,11} + m_{202}m_{040}m_{840} \\
&+6m_{202}m_{040}m_{822} + 3m_{202}m_{040}m_{660} + 22m_{202}m_{040}m_{642} + 18m_{202}m_{040}m_{624} \\
&+3m_{202}m_{040}m_{480} + 27m_{202}m_{040}m_{462} + 42m_{202}m_{040}m_{444} + 18m_{202}m_{040}m_{426} \\
&+m_{202}m_{040}m_{2,10,0} + 12m_{202}m_{040}m_{282} + 27m_{202}m_{040}m_{264} + 22m_{202}m_{040}m_{246} \\
&+6m_{202}m_{040}m_{228} + m_{202}m_{040}m_{0,10,2} + 3m_{202}m_{040}m_{084} + 3m_{202}m_{040}m_{066} \\
&+m_{202}m_{040}m_{048} + 4m_{202}m_{031}m_{831} + 12m_{202}m_{031}m_{813} + 12m_{202}m_{031}m_{651} \\
&+52m_{202}m_{031}m_{633} + 36m_{202}m_{031}m_{615} + 12m_{202}m_{031}m_{471} + 72m_{202}m_{031}m_{453} \\
&+96m_{202}m_{031}m_{435} + 36m_{202}m_{031}m_{417} + 4m_{202}m_{031}m_{291} + 36m_{202}m_{031}m_{273} \\
&+72m_{202}m_{031}m_{255} + 52m_{202}m_{031}m_{237} + 12m_{202}m_{031}m_{219} + 4m_{202}m_{031}m_{093} \\
&+12m_{202}m_{031}m_{075} + 12m_{202}m_{031}m_{057} + 4m_{202}m_{031}m_{039} + 12m_{202}m_{022}m_{822} \\
&+6m_{202}m_{022}m_{804} + 36m_{202}m_{022}m_{642} + 60m_{202}m_{022}m_{624} + 18m_{202}m_{022}m_{606} \\
&+36m_{202}m_{022}m_{462} + 108m_{202}m_{022}m_{444} + 90m_{202}m_{022}m_{426} + 18m_{202}m_{022}m_{408} \\
&+12m_{202}m_{022}m_{282} + 60m_{202}m_{022}m_{264} + 90m_{202}m_{022}m_{246} + 48m_{202}m_{022}m_{228} \\
&+6m_{202}m_{022}m_{2,0,10} + 6m_{202}m_{022}m_{084} + 18m_{202}m_{022}m_{066} + 18m_{202}m_{022}m_{048} \\
&+6m_{202}m_{022}m_{0,2,10} + 16m_{202}m_{013}m_{813} + 48m_{202}m_{013}m_{633} + 52m_{202}m_{013}m_{615} \\
&+48m_{202}m_{013}m_{453} + 108m_{202}m_{013}m_{435} + 60m_{202}m_{013}m_{417} + 16m_{202}m_{013}m_{273} \\
&+60m_{202}m_{013}m_{255} + 72m_{202}m_{013}m_{237} + 28m_{202}m_{013}m_{219} + 4m_{202}m_{013}m_{075} \\
&+12m_{202}m_{013}m_{057} + 12m_{202}m_{013}m_{039} + 4m_{202}m_{013}m_{0,1,11} + 7m_{202}m_{004}m_{804} \\
&+21m_{202}m_{004}m_{624} + 22m_{202}m_{004}m_{606} + 21m_{202}m_{004}m_{444} + 45m_{202}m_{004}m_{426} \\
&+24m_{202}m_{004}m_{408} + 7m_{202}m_{004}m_{264} + 24m_{202}m_{004}m_{246} + 27m_{202}m_{004}m_{228} \\
&+10m_{202}m_{004}m_{2,0,10} + m_{202}m_{004}m_{066} + 3m_{202}m_{004}m_{048} + 3m_{202}m_{004}m_{0,2,10} \\
&+m_{202}m_{004}m_{0,0,12} + 8m_{130}^2m_{840} + 24m_{130}^2m_{660} + 24m_{130}^2m_{642} + 24m_{130}^2m_{480} \\
&+48m_{130}^2m_{462} + 24m_{130}^2m_{444} + 8m_{130}^2m_{2,10,0} + 24m_{130}^2m_{282} + 24m_{130}^2m_{264} + 8m_{130}^2m_{246} \\
&+32m_{130}m_{121}m_{831} + 96m_{130}m_{121}m_{651} + 96m_{130}m_{121}m_{633} + 96m_{130}m_{121}m_{471} \\
&+192m_{130}m_{121}m_{453} + 96m_{130}m_{121}m_{435} + 32m_{130}m_{121}m_{291} + 96m_{130}m_{121}m_{273}
\end{aligned}$$

$$\begin{aligned}
&+96m_{130}m_{121}m_{255} + 32m_{130}m_{121}m_{237} + 8m_{130}m_{112}m_{840} + 24m_{130}m_{112}m_{822} \\
&+24m_{130}m_{112}m_{660} + 96m_{130}m_{112}m_{642} + 72m_{130}m_{112}m_{624} + 24m_{130}m_{112}m_{480} \\
&+120m_{130}m_{112}m_{462} + 168m_{130}m_{112}m_{444} + 72m_{130}m_{112}m_{426} + 8m_{130}m_{112}m_{2,10,0} \\
&+48m_{130}m_{112}m_{282} + 96m_{130}m_{112}m_{264} + 80m_{130}m_{112}m_{246} + 24m_{130}m_{112}m_{228} \\
&+8m_{130}m_{103}m_{831} + 8m_{130}m_{103}m_{813} + 24m_{130}m_{103}m_{651} + 48m_{130}m_{103}m_{633} \\
&+24m_{130}m_{103}m_{615} + 24m_{130}m_{103}m_{471} + 72m_{130}m_{103}m_{453} + 72m_{130}m_{103}m_{435} \\
&+24m_{130}m_{103}m_{417} + 8m_{130}m_{103}m_{291} + 32m_{130}m_{103}m_{273} + 48m_{130}m_{103}m_{255} \\
&+32m_{130}m_{103}m_{237} + 8m_{130}m_{103}m_{219} + 6m_{130}m_{040}m_{750} + 18m_{130}m_{040}m_{570} \\
&+18m_{130}m_{040}m_{552} + 18m_{130}m_{040}m_{390} + 36m_{130}m_{040}m_{372} + 18m_{130}m_{040}m_{354} \\
&+6m_{130}m_{040}m_{1,11,0} + 18m_{130}m_{040}m_{192} + 18m_{130}m_{040}m_{174} + 6m_{130}m_{040}m_{156} \\
&+16m_{130}m_{031}m_{741} + 48m_{130}m_{031}m_{561} + 48m_{130}m_{031}m_{543} + 48m_{130}m_{031}m_{381} \\
&+96m_{130}m_{031}m_{363} + 48m_{130}m_{031}m_{345} + 16m_{130}m_{031}m_{1,10,1} + 48m_{130}m_{031}m_{183} \\
&+48m_{130}m_{031}m_{165} + 16m_{130}m_{031}m_{147} + 4m_{130}m_{022}m_{750} + 16m_{130}m_{022}m_{732} \\
&+12m_{130}m_{022}m_{570} + 60m_{130}m_{022}m_{552} + 48m_{130}m_{022}m_{534} + 12m_{130}m_{022}m_{390} \\
&+72m_{130}m_{022}m_{372} + 108m_{130}m_{022}m_{354} + 48m_{130}m_{022}m_{336} + 4m_{130}m_{022}m_{1,11,0} \\
&+28m_{130}m_{022}m_{192} + 60m_{130}m_{022}m_{174} + 52m_{130}m_{022}m_{156} + 16m_{130}m_{022}m_{138} \\
&+8m_{130}m_{013}m_{741} + 8m_{130}m_{013}m_{723} + 24m_{130}m_{013}m_{561} + 48m_{130}m_{013}m_{543} \\
&+24m_{130}m_{013}m_{525} + 24m_{130}m_{013}m_{381} + 72m_{130}m_{013}m_{363} + 72m_{130}m_{013}m_{345} \\
&+24m_{130}m_{013}m_{327} + 8m_{130}m_{013}m_{1,10,1} + 32m_{130}m_{013}m_{183} + 48m_{130}m_{013}m_{165} \\
&+32m_{130}m_{013}m_{147} + 8m_{130}m_{013}m_{129} + 4m_{130}m_{004}m_{732} + 2m_{130}m_{004}m_{714} \\
&+12m_{130}m_{004}m_{552} + 18m_{130}m_{004}m_{534} + 6m_{130}m_{004}m_{516} + 12m_{130}m_{004}m_{372} \\
&+30m_{130}m_{004}m_{354} + 24m_{130}m_{004}m_{336} + 6m_{130}m_{004}m_{318} + 4m_{130}m_{004}m_{192} \\
&+14m_{130}m_{004}m_{174} + 18m_{130}m_{004}m_{156} + 10m_{130}m_{004}m_{138} + 2m_{130}m_{004}m_{1,1,10} \\
&+24m_{121}^2m_{822} + 72m_{121}^2m_{642} + 72m_{121}^2m_{624} + 72m_{121}^2m_{462} + 144m_{121}^2m_{444} \\
&+72m_{121}^2m_{426} + 24m_{121}^2m_{282} + 72m_{121}^2m_{264} + 72m_{121}^2m_{246} + 24m_{121}^2m_{228} \\
&+24m_{121}m_{112}m_{831} + 24m_{121}m_{112}m_{813} + 72m_{121}m_{112}m_{651} + 144m_{121}m_{112}m_{633} \\
&+72m_{121}m_{112}m_{615} + 72m_{121}m_{112}m_{471} + 216m_{121}m_{112}m_{453} + 216m_{121}m_{112}m_{435} \\
&+72m_{121}m_{112}m_{417} + 24m_{121}m_{112}m_{291} + 96m_{121}m_{112}m_{273} + 144m_{121}m_{112}m_{255} \\
&+96m_{121}m_{112}m_{237} + 24m_{121}m_{112}m_{219} + 24m_{121}m_{103}m_{822} + 8m_{121}m_{103}m_{804} \\
&+72m_{121}m_{103}m_{642} + 96m_{121}m_{103}m_{624} + 24m_{121}m_{103}m_{606} + 72m_{121}m_{103}m_{462} \\
&+168m_{121}m_{103}m_{444} + 120m_{121}m_{103}m_{426} + 24m_{121}m_{103}m_{408} + 24m_{121}m_{103}m_{282} \\
&+80m_{121}m_{103}m_{264} + 96m_{121}m_{103}m_{246} + 48m_{121}m_{103}m_{228} + 8m_{121}m_{103}m_{2,0,10} \\
&+14m_{121}m_{040}m_{741} + 42m_{121}m_{040}m_{561} + 42m_{121}m_{040}m_{543} + 42m_{121}m_{040}m_{381} \\
&+84m_{121}m_{040}m_{363} + 42m_{121}m_{040}m_{345} + 14m_{121}m_{040}m_{1,10,1} + 42m_{121}m_{040}m_{183} \\
&+42m_{121}m_{040}m_{165} + 14m_{121}m_{040}m_{147} + 32m_{121}m_{031}m_{732} + 96m_{121}m_{031}m_{552} \\
&+96m_{121}m_{031}m_{534} + 96m_{121}m_{031}m_{372} + 192m_{121}m_{031}m_{354} + 96m_{121}m_{031}m_{336} \\
&+32m_{121}m_{031}m_{192} + 96m_{121}m_{031}m_{174} + 96m_{121}m_{031}m_{156} + 32m_{121}m_{031}m_{138} \\
&+12m_{121}m_{022}m_{741} + 24m_{121}m_{022}m_{723} + 36m_{121}m_{022}m_{561} + 108m_{121}m_{022}m_{543}
\end{aligned}$$

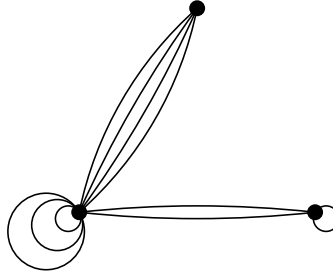
$$\begin{aligned}
&+72m_{121}m_{022}m_{525} + 36m_{121}m_{022}m_{381} + 144m_{121}m_{022}m_{363} + 180m_{121}m_{022}m_{345} \\
&+72m_{121}m_{022}m_{327} + 12m_{121}m_{022}m_{1,10,1} + 60m_{121}m_{022}m_{183} + 108m_{121}m_{022}m_{165} \\
&+84m_{121}m_{022}m_{147} + 24m_{121}m_{022}m_{129} + 24m_{121}m_{013}m_{732} + 8m_{121}m_{013}m_{714} \\
&+72m_{121}m_{013}m_{552} + 96m_{121}m_{013}m_{534} + 24m_{121}m_{013}m_{516} + 72m_{121}m_{013}m_{372} \\
&+168m_{121}m_{013}m_{354} + 120m_{121}m_{013}m_{336} + 24m_{121}m_{013}m_{318} + 24m_{121}m_{013}m_{192} \\
&+80m_{121}m_{013}m_{174} + 96m_{121}m_{013}m_{156} + 48m_{121}m_{013}m_{138} + 8m_{121}m_{013}m_{1,1,10} \\
&+12m_{121}m_{004}m_{723} + 2m_{121}m_{004}m_{705} + 36m_{121}m_{004}m_{543} + 42m_{121}m_{004}m_{525} \\
&+6m_{121}m_{004}m_{507} + 36m_{121}m_{004}m_{363} + 78m_{121}m_{004}m_{345} + 48m_{121}m_{004}m_{327} \\
&+6m_{121}m_{004}m_{309} + 12m_{121}m_{004}m_{183} + 38m_{121}m_{004}m_{165} + 42m_{121}m_{004}m_{147} \\
&+18m_{121}m_{004}m_{129} + 2m_{121}m_{004}m_{1,0,11} + 24m_{112}^2m_{822} + 72m_{112}^2m_{642} + 72m_{112}^2m_{624} \\
&+72m_{112}^2m_{462} + 144m_{112}^2m_{444} + 72m_{112}^2m_{426} + 24m_{112}^2m_{282} + 72m_{112}^2m_{264} \\
&+72m_{112}^2m_{246} + 24m_{112}^2m_{228} + 32m_{112}m_{103}m_{813} + 96m_{112}m_{103}m_{633} + 96m_{112}m_{103}m_{615} \\
&+96m_{112}m_{103}m_{453} + 192m_{112}m_{103}m_{435} + 96m_{112}m_{103}m_{417} + 32m_{112}m_{103}m_{273} \\
&+96m_{112}m_{103}m_{255} + 96m_{112}m_{103}m_{237} + 32m_{112}m_{103}m_{219} + 2m_{112}m_{040}m_{750} \\
&+12m_{112}m_{040}m_{732} + 6m_{112}m_{040}m_{570} + 42m_{112}m_{040}m_{552} + 36m_{112}m_{040}m_{534} \\
&+6m_{112}m_{040}m_{390} + 48m_{112}m_{040}m_{372} + 78m_{112}m_{040}m_{354} + 36m_{112}m_{040}m_{336} \\
&+2m_{112}m_{040}m_{1,11,0} + 18m_{112}m_{040}m_{192} + 42m_{112}m_{040}m_{174} + 38m_{112}m_{040}m_{156} \\
&+12m_{112}m_{040}m_{138} + 8m_{112}m_{031}m_{741} + 24m_{112}m_{031}m_{723} + 24m_{112}m_{031}m_{561} \\
&+96m_{112}m_{031}m_{543} + 72m_{112}m_{031}m_{525} + 24m_{112}m_{031}m_{381} + 120m_{112}m_{031}m_{363} \\
&+168m_{112}m_{031}m_{345} + 72m_{112}m_{031}m_{327} + 8m_{112}m_{031}m_{1,10,1} + 48m_{112}m_{031}m_{183} \\
&+96m_{112}m_{031}m_{165} + 80m_{112}m_{031}m_{147} + 24m_{112}m_{031}m_{129} + 24m_{112}m_{022}m_{732} \\
&+12m_{112}m_{022}m_{714} + 72m_{112}m_{022}m_{552} + 108m_{112}m_{022}m_{534} + 36m_{112}m_{022}m_{516} \\
&+72m_{112}m_{022}m_{372} + 180m_{112}m_{022}m_{354} + 144m_{112}m_{022}m_{336} + 36m_{112}m_{022}m_{318} \\
&+24m_{112}m_{022}m_{192} + 84m_{112}m_{022}m_{174} + 108m_{112}m_{022}m_{156} + 60m_{112}m_{022}m_{138} \\
&+12m_{112}m_{022}m_{1,1,10} + 32m_{112}m_{013}m_{723} + 96m_{112}m_{013}m_{543} + 96m_{112}m_{013}m_{525} \\
&+96m_{112}m_{013}m_{363} + 192m_{112}m_{013}m_{345} + 96m_{112}m_{013}m_{327} + 32m_{112}m_{013}m_{183} \\
&+96m_{112}m_{013}m_{165} + 96m_{112}m_{013}m_{147} + 32m_{112}m_{013}m_{129} + 14m_{112}m_{004}m_{714} \\
&+42m_{112}m_{004}m_{534} + 42m_{112}m_{004}m_{516} + 42m_{112}m_{004}m_{354} + 84m_{112}m_{004}m_{336} \\
&+42m_{112}m_{004}m_{318} + 14m_{112}m_{004}m_{174} + 42m_{112}m_{004}m_{156} + 42m_{112}m_{004}m_{138} \\
&+14m_{112}m_{004}m_{1,1,10} + 8m_{103}^2m_{804} + 24m_{103}^2m_{624} + 24m_{103}^2m_{606} + 24m_{103}^2m_{444} \\
&+48m_{103}^2m_{426} + 24m_{103}^2m_{408} + 8m_{103}^2m_{264} + 24m_{103}^2m_{246} + 24m_{103}^2m_{228} + 8m_{103}^2m_{2,0,10} \\
&+2m_{103}m_{040}m_{741} + 4m_{103}m_{040}m_{723} + 6m_{103}m_{040}m_{561} + 18m_{103}m_{040}m_{543} \\
&+12m_{103}m_{040}m_{525} + 6m_{103}m_{040}m_{381} + 24m_{103}m_{040}m_{363} + 30m_{103}m_{040}m_{345} \\
&+12m_{103}m_{040}m_{327} + 2m_{103}m_{040}m_{1,10,1} + 10m_{103}m_{040}m_{183} + 18m_{103}m_{040}m_{165} \\
&+14m_{103}m_{040}m_{147} + 4m_{103}m_{040}m_{129} + 8m_{103}m_{031}m_{732} + 8m_{103}m_{031}m_{714} \\
&+24m_{103}m_{031}m_{552} + 48m_{103}m_{031}m_{534} + 24m_{103}m_{031}m_{516} + 24m_{103}m_{031}m_{372} \\
&+72m_{103}m_{031}m_{354} + 72m_{103}m_{031}m_{336} + 24m_{103}m_{031}m_{318} + 8m_{103}m_{031}m_{192} \\
&+32m_{103}m_{031}m_{174} + 48m_{103}m_{031}m_{156} + 32m_{103}m_{031}m_{138} + 8m_{103}m_{031}m_{1,1,10}
\end{aligned}$$

$$\begin{aligned}
&+16m_{103}m_{022}m_{723} + 4m_{103}m_{022}m_{705} + 48m_{103}m_{022}m_{543} + 60m_{103}m_{022}m_{525} \\
&+12m_{103}m_{022}m_{507} + 48m_{103}m_{022}m_{363} + 108m_{103}m_{022}m_{345} + 72m_{103}m_{022}m_{327} \\
&+12m_{103}m_{022}m_{309} + 16m_{103}m_{022}m_{183} + 52m_{103}m_{022}m_{165} + 60m_{103}m_{022}m_{147} \\
&+28m_{103}m_{022}m_{129} + 4m_{103}m_{022}m_{1,0,11} + 16m_{103}m_{013}m_{714} + 48m_{103}m_{013}m_{534} \\
&+48m_{103}m_{013}m_{516} + 48m_{103}m_{013}m_{354} + 96m_{103}m_{013}m_{336} + 48m_{103}m_{013}m_{318} \\
&+16m_{103}m_{013}m_{174} + 48m_{103}m_{013}m_{156} + 48m_{103}m_{013}m_{138} + 16m_{103}m_{013}m_{1,1,10} \\
&+6m_{103}m_{004}m_{705} + 18m_{103}m_{004}m_{525} + 18m_{103}m_{004}m_{507} + 18m_{103}m_{004}m_{345} \\
&+36m_{103}m_{004}m_{327} + 18m_{103}m_{004}m_{309} + 6m_{103}m_{004}m_{165} + 18m_{103}m_{004}m_{147} \\
&+18m_{103}m_{004}m_{129} + 6m_{103}m_{004}m_{1,0,11} + m_{040}^2m_{660} + 3m_{040}^2m_{480} + 3m_{040}^2m_{462} \\
&+3m_{040}^2m_{2,10,0} + 6m_{040}^2m_{282} + 3m_{040}^2m_{264} + m_{040}^2m_{0,12,0} + 3m_{040}^2m_{0,10,2} + 3m_{040}^2m_{084} \\
&+m_{040}^2m_{066} + 6m_{040}m_{031}m_{651} + 18m_{040}m_{031}m_{471} + 18m_{040}m_{031}m_{453} + 18m_{040}m_{031}m_{291} \\
&+36m_{040}m_{031}m_{273} + 18m_{040}m_{031}m_{255} + 6m_{040}m_{031}m_{0,11,1} + 18m_{040}m_{031}m_{093} \\
&+18m_{040}m_{031}m_{075} + 6m_{040}m_{031}m_{057} + m_{040}m_{022}m_{660} + 7m_{040}m_{022}m_{642} \\
&+3m_{040}m_{022}m_{480} + 24m_{040}m_{022}m_{462} + 21m_{040}m_{022}m_{444} + 3m_{040}m_{022}m_{2,10,0} \\
&+27m_{040}m_{022}m_{282} + 45m_{040}m_{022}m_{264} + 21m_{040}m_{022}m_{246} + m_{040}m_{022}m_{0,12,0} \\
&+10m_{040}m_{022}m_{0,10,2} + 24m_{040}m_{022}m_{084} + 22m_{040}m_{022}m_{066} + 7m_{040}m_{022}m_{048} \\
&+2m_{040}m_{013}m_{651} + 4m_{040}m_{013}m_{633} + 6m_{040}m_{013}m_{471} + 18m_{040}m_{013}m_{453} \\
&+12m_{040}m_{013}m_{435} + 6m_{040}m_{013}m_{291} + 24m_{040}m_{013}m_{273} + 30m_{040}m_{013}m_{255} \\
&+12m_{040}m_{013}m_{237} + 2m_{040}m_{013}m_{0,11,1} + 10m_{040}m_{013}m_{093} + 18m_{040}m_{013}m_{075} \\
&+14m_{040}m_{013}m_{057} + 4m_{040}m_{013}m_{039} + m_{040}m_{004}m_{642} + m_{040}m_{004}m_{624} + 3m_{040}m_{004}m_{462} \\
&+6m_{040}m_{004}m_{444} + 3m_{040}m_{004}m_{426} + 3m_{040}m_{004}m_{282} + 9m_{040}m_{004}m_{264} \\
&+9m_{040}m_{004}m_{246} + 3m_{040}m_{004}m_{228} + m_{040}m_{004}m_{0,10,2} + 4m_{040}m_{004}m_{084} \\
&+6m_{040}m_{004}m_{066} + 4m_{040}m_{004}m_{048} + m_{040}m_{004}m_{0,2,10} + 8m_{031}^2m_{642} + 24m_{031}^2m_{462} \\
&+24m_{031}^2m_{444} + 24m_{031}^2m_{282} + 48m_{031}^2m_{264} + 24m_{031}^2m_{246} + 8m_{031}^2m_{0,10,2} \\
&+24m_{031}^2m_{084} + 24m_{031}^2m_{066} + 8m_{031}^2m_{048} + 4m_{031}m_{022}m_{651} + 16m_{031}m_{022}m_{633} \\
&+12m_{031}m_{022}m_{471} + 60m_{031}m_{022}m_{453} + 48m_{031}m_{022}m_{435} + 12m_{031}m_{022}m_{291} \\
&+72m_{031}m_{022}m_{273} + 108m_{031}m_{022}m_{255} + 48m_{031}m_{022}m_{237} + 4m_{031}m_{022}m_{0,11,1} \\
&+28m_{031}m_{022}m_{093} + 60m_{031}m_{022}m_{075} + 52m_{031}m_{022}m_{057} + 16m_{031}m_{022}m_{039} \\
&+8m_{031}m_{013}m_{642} + 8m_{031}m_{013}m_{624} + 24m_{031}m_{013}m_{462} + 48m_{031}m_{013}m_{444} \\
&+24m_{031}m_{013}m_{426} + 24m_{031}m_{013}m_{282} + 72m_{031}m_{013}m_{264} + 72m_{031}m_{013}m_{246} \\
&+24m_{031}m_{013}m_{228} + 8m_{031}m_{013}m_{0,10,2} + 32m_{031}m_{013}m_{084} + 48m_{031}m_{013}m_{066} \\
&+32m_{031}m_{013}m_{048} + 8m_{031}m_{013}m_{0,2,10} + 4m_{031}m_{004}m_{633} + 2m_{031}m_{004}m_{615} \\
&+12m_{031}m_{004}m_{453} + 18m_{031}m_{004}m_{435} + 6m_{031}m_{004}m_{417} + 12m_{031}m_{004}m_{273} \\
&+30m_{031}m_{004}m_{255} + 24m_{031}m_{004}m_{237} + 6m_{031}m_{004}m_{219} + 4m_{031}m_{004}m_{093} \\
&+14m_{031}m_{004}m_{075} + 18m_{031}m_{004}m_{057} + 10m_{031}m_{004}m_{039} + 2m_{031}m_{004}m_{0,1,11} \\
&+6m_{022}^2m_{642} + 6m_{022}^2m_{624} + 18m_{022}^2m_{462} + 36m_{022}^2m_{444} + 18m_{022}^2m_{426} + 18m_{022}^2m_{282} \\
&+54m_{022}^2m_{264} + 54m_{022}^2m_{246} + 18m_{022}^2m_{228} + 6m_{022}^2m_{0,10,2} + 24m_{022}^2m_{084} \\
&+36m_{022}^2m_{066} + 24m_{022}^2m_{048} + 6m_{022}^2m_{0,2,10} + 16m_{022}m_{013}m_{633} + 4m_{022}m_{013}m_{615}
\end{aligned}$$

$$\begin{aligned}
&+48m_{022}m_{013}m_{453} + 60m_{022}m_{013}m_{435} + 12m_{022}m_{013}m_{417} + 48m_{022}m_{013}m_{273} \\
&+108m_{022}m_{013}m_{255} + 72m_{022}m_{013}m_{237} + 12m_{022}m_{013}m_{219} + 16m_{022}m_{013}m_{093} \\
&+52m_{022}m_{013}m_{075} + 60m_{022}m_{013}m_{057} + 28m_{022}m_{013}m_{039} + 4m_{022}m_{013}m_{0,1,11} \\
&+7m_{022}m_{004}m_{624} + m_{022}m_{004}m_{606} + 21m_{022}m_{004}m_{444} + 24m_{022}m_{004}m_{426} \\
&+3m_{022}m_{004}m_{408} + 21m_{022}m_{004}m_{264} + 45m_{022}m_{004}m_{246} + 27m_{022}m_{004}m_{228} \\
&+3m_{022}m_{004}m_{2,0,10} + 7m_{022}m_{004}m_{084} + 22m_{022}m_{004}m_{066} + 24m_{022}m_{004}m_{048} \\
&+10m_{022}m_{004}m_{0,2,10} + m_{022}m_{004}m_{0,0,12} + 8m_{013}^2m_{624} + 24m_{013}^2m_{444} + 24m_{013}^2m_{426} \\
&+24m_{013}^2m_{264} + 48m_{013}^2m_{246} + 24m_{013}^2m_{228} + 8m_{013}^2m_{084} + 24m_{013}^2m_{066} + 24m_{013}^2m_{048} \\
&+8m_{013}^2m_{0,2,10} + 6m_{013}m_{004}m_{615} + 18m_{013}m_{004}m_{435} + 18m_{013}m_{004}m_{417} \\
&+18m_{013}m_{004}m_{255} + 36m_{013}m_{004}m_{237} + 18m_{013}m_{004}m_{219} + 6m_{013}m_{004}m_{075} \\
&+18m_{013}m_{004}m_{057} + 18m_{013}m_{004}m_{039} + 6m_{013}m_{004}m_{0,1,11} + m_{004}^2m_{606} + 3m_{004}^2m_{426} \\
&+3m_{004}^2m_{408} + 3m_{004}^2m_{246} + 6m_{004}^2m_{228} + 3m_{004}^2m_{2,0,10} + m_{004}^2m_{066} + 3m_{004}^2m_{048} \\
&+3m_{004}^2m_{0,2,10} + m_{004}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{338} = & m_{300}m_{500}m_{12,0,0} + 2m_{300}m_{500}m_{10,2,0} + 2m_{300}m_{500}m_{10,0,2} + m_{300}m_{500}m_{840} \\
& + 2m_{300}m_{500}m_{822} + m_{300}m_{500}m_{804} + 5m_{300}m_{410}m_{11,1,0} + 10m_{300}m_{410}m_{930} \\
& + 10m_{300}m_{410}m_{912} + 5m_{300}m_{410}m_{750} + 10m_{300}m_{410}m_{732} + 5m_{300}m_{410}m_{714} \\
& + 5m_{300}m_{401}m_{11,0,1} + 10m_{300}m_{401}m_{921} + 10m_{300}m_{401}m_{903} + 5m_{300}m_{401}m_{741} \\
& + 10m_{300}m_{401}m_{723} + 5m_{300}m_{401}m_{705} + 10m_{300}m_{320}m_{10,2,0} + 20m_{300}m_{320}m_{840} \\
& + 20m_{300}m_{320}m_{822} + 10m_{300}m_{320}m_{660} + 20m_{300}m_{320}m_{642} + 10m_{300}m_{320}m_{624} \\
& + 20m_{300}m_{311}m_{10,1,1} + 40m_{300}m_{311}m_{831} + 40m_{300}m_{311}m_{813} + 20m_{300}m_{311}m_{651} \\
& + 40m_{300}m_{311}m_{633} + 20m_{300}m_{311}m_{615} + 10m_{300}m_{302}m_{10,0,2} + 20m_{300}m_{302}m_{822} \\
& + 20m_{300}m_{302}m_{804} + 10m_{300}m_{302}m_{642} + 20m_{300}m_{302}m_{624} + 10m_{300}m_{302}m_{606} \\
& + 10m_{300}m_{230}m_{930} + 20m_{300}m_{230}m_{750} + 20m_{300}m_{230}m_{732} + 10m_{300}m_{230}m_{570} \\
& + 20m_{300}m_{230}m_{552} + 10m_{300}m_{230}m_{534} + 30m_{300}m_{221}m_{921} + 60m_{300}m_{221}m_{741}
\end{aligned}$$

$$\begin{aligned}
&+60m_{300}m_{221}m_{723} + 30m_{300}m_{221}m_{561} + 60m_{300}m_{221}m_{543} + 30m_{300}m_{221}m_{525} \\
&+30m_{300}m_{212}m_{912} + 60m_{300}m_{212}m_{732} + 60m_{300}m_{212}m_{714} + 30m_{300}m_{212}m_{552} \\
&+60m_{300}m_{212}m_{534} + 30m_{300}m_{212}m_{516} + 10m_{300}m_{203}m_{903} + 20m_{300}m_{203}m_{723} \\
&+20m_{300}m_{203}m_{705} + 10m_{300}m_{203}m_{543} + 20m_{300}m_{203}m_{525} + 10m_{300}m_{203}m_{507} \\
&+5m_{300}m_{140}m_{840} + 10m_{300}m_{140}m_{660} + 10m_{300}m_{140}m_{642} + 5m_{300}m_{140}m_{480} \\
&+10m_{300}m_{140}m_{462} + 5m_{300}m_{140}m_{444} + 20m_{300}m_{131}m_{831} + 40m_{300}m_{131}m_{651} \\
&+40m_{300}m_{131}m_{633} + 20m_{300}m_{131}m_{471} + 40m_{300}m_{131}m_{453} + 20m_{300}m_{131}m_{435} \\
&+30m_{300}m_{122}m_{822} + 60m_{300}m_{122}m_{642} + 60m_{300}m_{122}m_{624} + 30m_{300}m_{122}m_{462} \\
&+60m_{300}m_{122}m_{444} + 30m_{300}m_{122}m_{426} + 20m_{300}m_{113}m_{813} + 40m_{300}m_{113}m_{633} \\
&+40m_{300}m_{113}m_{615} + 20m_{300}m_{113}m_{453} + 40m_{300}m_{113}m_{435} + 20m_{300}m_{113}m_{417} \\
&+5m_{300}m_{104}m_{804} + 10m_{300}m_{104}m_{624} + 10m_{300}m_{104}m_{606} + 5m_{300}m_{104}m_{444} \\
&+10m_{300}m_{104}m_{426} + 5m_{300}m_{104}m_{408} + m_{300}m_{050}m_{750} + 2m_{300}m_{050}m_{570} \\
&+2m_{300}m_{050}m_{552} + m_{300}m_{050}m_{390} + 2m_{300}m_{050}m_{372} + m_{300}m_{050}m_{354} + 5m_{300}m_{041}m_{741} \\
&+10m_{300}m_{041}m_{561} + 10m_{300}m_{041}m_{543} + 5m_{300}m_{041}m_{381} + 10m_{300}m_{041}m_{363} \\
&+5m_{300}m_{041}m_{345} + 10m_{300}m_{032}m_{732} + 20m_{300}m_{032}m_{552} + 20m_{300}m_{032}m_{534} \\
&+10m_{300}m_{032}m_{372} + 20m_{300}m_{032}m_{354} + 10m_{300}m_{032}m_{336} + 10m_{300}m_{023}m_{723} \\
&+20m_{300}m_{023}m_{543} + 20m_{300}m_{023}m_{525} + 10m_{300}m_{023}m_{363} + 20m_{300}m_{023}m_{345} \\
&+10m_{300}m_{023}m_{327} + 5m_{300}m_{014}m_{714} + 10m_{300}m_{014}m_{534} + 10m_{300}m_{014}m_{516} \\
&+5m_{300}m_{014}m_{354} + 10m_{300}m_{014}m_{336} + 5m_{300}m_{014}m_{318} + m_{300}m_{005}m_{705} \\
&+2m_{300}m_{005}m_{525} + 2m_{300}m_{005}m_{507} + m_{300}m_{005}m_{345} + 2m_{300}m_{005}m_{327} + m_{300}m_{005}m_{309} \\
&+3m_{210}m_{500}m_{11,1,0} + 6m_{210}m_{500}m_{930} + 6m_{210}m_{500}m_{912} + 3m_{210}m_{500}m_{750} \\
&+6m_{210}m_{500}m_{732} + 3m_{210}m_{500}m_{714} + 15m_{210}m_{410}m_{10,2,0} + 30m_{210}m_{410}m_{840} \\
&+30m_{210}m_{410}m_{822} + 15m_{210}m_{410}m_{660} + 30m_{210}m_{410}m_{642} + 15m_{210}m_{410}m_{624} \\
&+15m_{210}m_{401}m_{10,1,1} + 30m_{210}m_{401}m_{831} + 30m_{210}m_{401}m_{813} + 15m_{210}m_{401}m_{651} \\
&+30m_{210}m_{401}m_{633} + 15m_{210}m_{401}m_{615} + 30m_{210}m_{320}m_{930} + 60m_{210}m_{320}m_{750} \\
&+60m_{210}m_{320}m_{732} + 30m_{210}m_{320}m_{570} + 60m_{210}m_{320}m_{552} + 30m_{210}m_{320}m_{534} \\
&+60m_{210}m_{311}m_{921} + 120m_{210}m_{311}m_{741} + 120m_{210}m_{311}m_{723} + 60m_{210}m_{311}m_{561} \\
&+120m_{210}m_{311}m_{543} + 60m_{210}m_{311}m_{525} + 30m_{210}m_{302}m_{912} + 60m_{210}m_{302}m_{732} \\
&+60m_{210}m_{302}m_{714} + 30m_{210}m_{302}m_{552} + 60m_{210}m_{302}m_{534} + 30m_{210}m_{302}m_{516} \\
&+30m_{210}m_{230}m_{840} + 60m_{210}m_{230}m_{660} + 60m_{210}m_{230}m_{642} + 30m_{210}m_{230}m_{480} \\
&+60m_{210}m_{230}m_{462} + 30m_{210}m_{230}m_{444} + 90m_{210}m_{221}m_{831} + 180m_{210}m_{221}m_{651} \\
&+180m_{210}m_{221}m_{633} + 90m_{210}m_{221}m_{471} + 180m_{210}m_{221}m_{453} + 90m_{210}m_{221}m_{435} \\
&+90m_{210}m_{212}m_{822} + 180m_{210}m_{212}m_{642} + 180m_{210}m_{212}m_{624} + 90m_{210}m_{212}m_{462} \\
&+180m_{210}m_{212}m_{444} + 90m_{210}m_{212}m_{426} + 30m_{210}m_{203}m_{813} + 60m_{210}m_{203}m_{633} \\
&+60m_{210}m_{203}m_{615} + 30m_{210}m_{203}m_{453} + 60m_{210}m_{203}m_{435} + 30m_{210}m_{203}m_{417} \\
&+15m_{210}m_{140}m_{750} + 30m_{210}m_{140}m_{570} + 30m_{210}m_{140}m_{552} + 15m_{210}m_{140}m_{390} \\
&+30m_{210}m_{140}m_{372} + 15m_{210}m_{140}m_{354} + 60m_{210}m_{131}m_{741} + 120m_{210}m_{131}m_{561} \\
&+120m_{210}m_{131}m_{543} + 60m_{210}m_{131}m_{381} + 120m_{210}m_{131}m_{363} + 60m_{210}m_{131}m_{345}
\end{aligned}$$

$$\begin{aligned}
&+90m_{210}m_{122}m_{732} + 180m_{210}m_{122}m_{552} + 180m_{210}m_{122}m_{534} + 90m_{210}m_{122}m_{372} \\
&+180m_{210}m_{122}m_{354} + 90m_{210}m_{122}m_{336} + 60m_{210}m_{113}m_{723} + 120m_{210}m_{113}m_{543} \\
&+120m_{210}m_{113}m_{525} + 60m_{210}m_{113}m_{363} + 120m_{210}m_{113}m_{345} + 60m_{210}m_{113}m_{327} \\
&+15m_{210}m_{104}m_{714} + 30m_{210}m_{104}m_{534} + 30m_{210}m_{104}m_{516} + 15m_{210}m_{104}m_{354} \\
&+30m_{210}m_{104}m_{336} + 15m_{210}m_{104}m_{318} + 3m_{210}m_{050}m_{660} + 6m_{210}m_{050}m_{480} \\
&+6m_{210}m_{050}m_{462} + 3m_{210}m_{050}m_{2,10,0} + 6m_{210}m_{050}m_{282} + 3m_{210}m_{050}m_{264} \\
&+15m_{210}m_{041}m_{651} + 30m_{210}m_{041}m_{471} + 30m_{210}m_{041}m_{453} + 15m_{210}m_{041}m_{291} \\
&+30m_{210}m_{041}m_{273} + 15m_{210}m_{041}m_{255} + 30m_{210}m_{032}m_{642} + 60m_{210}m_{032}m_{462} \\
&+60m_{210}m_{032}m_{444} + 30m_{210}m_{032}m_{282} + 60m_{210}m_{032}m_{264} + 30m_{210}m_{032}m_{246} \\
&+30m_{210}m_{023}m_{633} + 60m_{210}m_{023}m_{453} + 60m_{210}m_{023}m_{435} + 30m_{210}m_{023}m_{273} \\
&+60m_{210}m_{023}m_{255} + 30m_{210}m_{023}m_{237} + 15m_{210}m_{014}m_{624} + 30m_{210}m_{014}m_{444} \\
&+30m_{210}m_{014}m_{426} + 15m_{210}m_{014}m_{264} + 30m_{210}m_{014}m_{246} + 15m_{210}m_{014}m_{228} \\
&+3m_{210}m_{005}m_{615} + 6m_{210}m_{005}m_{435} + 6m_{210}m_{005}m_{417} + 3m_{210}m_{005}m_{255} \\
&+6m_{210}m_{005}m_{237} + 3m_{210}m_{005}m_{219} + 3m_{201}m_{500}m_{11,0,1} + 6m_{201}m_{500}m_{921} \\
&+6m_{201}m_{500}m_{903} + 3m_{201}m_{500}m_{741} + 6m_{201}m_{500}m_{723} + 3m_{201}m_{500}m_{705} \\
&+15m_{201}m_{410}m_{10,1,1} + 30m_{201}m_{410}m_{831} + 30m_{201}m_{410}m_{813} + 15m_{201}m_{410}m_{651} \\
&+30m_{201}m_{410}m_{633} + 15m_{201}m_{410}m_{615} + 15m_{201}m_{401}m_{10,0,2} + 30m_{201}m_{401}m_{822} \\
&+30m_{201}m_{401}m_{804} + 15m_{201}m_{401}m_{642} + 30m_{201}m_{401}m_{624} + 15m_{201}m_{401}m_{606} \\
&+30m_{201}m_{320}m_{921} + 60m_{201}m_{320}m_{741} + 60m_{201}m_{320}m_{723} + 30m_{201}m_{320}m_{561} \\
&+60m_{201}m_{320}m_{543} + 30m_{201}m_{320}m_{525} + 60m_{201}m_{311}m_{912} + 120m_{201}m_{311}m_{732} \\
&+120m_{201}m_{311}m_{714} + 60m_{201}m_{311}m_{552} + 120m_{201}m_{311}m_{534} + 60m_{201}m_{311}m_{516} \\
&+30m_{201}m_{302}m_{903} + 60m_{201}m_{302}m_{723} + 60m_{201}m_{302}m_{705} + 30m_{201}m_{302}m_{543} \\
&+60m_{201}m_{302}m_{525} + 30m_{201}m_{302}m_{507} + 30m_{201}m_{230}m_{831} + 60m_{201}m_{230}m_{651} \\
&+60m_{201}m_{230}m_{633} + 30m_{201}m_{230}m_{471} + 60m_{201}m_{230}m_{453} + 30m_{201}m_{230}m_{435} \\
&+90m_{201}m_{221}m_{822} + 180m_{201}m_{221}m_{642} + 180m_{201}m_{221}m_{624} + 90m_{201}m_{221}m_{462} \\
&+180m_{201}m_{221}m_{444} + 90m_{201}m_{221}m_{426} + 90m_{201}m_{212}m_{813} + 180m_{201}m_{212}m_{633} \\
&+180m_{201}m_{212}m_{615} + 90m_{201}m_{212}m_{453} + 180m_{201}m_{212}m_{435} + 90m_{201}m_{212}m_{417} \\
&+30m_{201}m_{203}m_{804} + 60m_{201}m_{203}m_{624} + 60m_{201}m_{203}m_{606} + 30m_{201}m_{203}m_{444} \\
&+60m_{201}m_{203}m_{426} + 30m_{201}m_{203}m_{408} + 15m_{201}m_{140}m_{741} + 30m_{201}m_{140}m_{561} \\
&+30m_{201}m_{140}m_{543} + 15m_{201}m_{140}m_{381} + 30m_{201}m_{140}m_{363} + 15m_{201}m_{140}m_{345} \\
&+60m_{201}m_{131}m_{732} + 120m_{201}m_{131}m_{552} + 120m_{201}m_{131}m_{534} + 60m_{201}m_{131}m_{372} \\
&+120m_{201}m_{131}m_{354} + 60m_{201}m_{131}m_{336} + 90m_{201}m_{122}m_{723} + 180m_{201}m_{122}m_{543} \\
&+180m_{201}m_{122}m_{525} + 90m_{201}m_{122}m_{363} + 180m_{201}m_{122}m_{345} + 90m_{201}m_{122}m_{327} \\
&+60m_{201}m_{113}m_{714} + 120m_{201}m_{113}m_{534} + 120m_{201}m_{113}m_{516} + 60m_{201}m_{113}m_{354} \\
&+120m_{201}m_{113}m_{336} + 60m_{201}m_{113}m_{318} + 15m_{201}m_{104}m_{705} + 30m_{201}m_{104}m_{525} \\
&+30m_{201}m_{104}m_{507} + 15m_{201}m_{104}m_{345} + 30m_{201}m_{104}m_{327} + 15m_{201}m_{104}m_{309} \\
&+3m_{201}m_{050}m_{651} + 6m_{201}m_{050}m_{471} + 6m_{201}m_{050}m_{453} + 3m_{201}m_{050}m_{291} \\
&+6m_{201}m_{050}m_{273} + 3m_{201}m_{050}m_{255} + 15m_{201}m_{041}m_{642} + 30m_{201}m_{041}m_{462}
\end{aligned}$$

$$\begin{aligned}
&+30m_{201}m_{041}m_{444} + 15m_{201}m_{041}m_{282} + 30m_{201}m_{041}m_{264} + 15m_{201}m_{041}m_{246} \\
&+30m_{201}m_{032}m_{633} + 60m_{201}m_{032}m_{453} + 60m_{201}m_{032}m_{435} + 30m_{201}m_{032}m_{273} \\
&+60m_{201}m_{032}m_{255} + 30m_{201}m_{032}m_{237} + 30m_{201}m_{023}m_{624} + 60m_{201}m_{023}m_{444} \\
&+60m_{201}m_{023}m_{426} + 30m_{201}m_{023}m_{264} + 60m_{201}m_{023}m_{246} + 30m_{201}m_{023}m_{228} \\
&+15m_{201}m_{014}m_{615} + 30m_{201}m_{014}m_{435} + 30m_{201}m_{014}m_{417} + 15m_{201}m_{014}m_{255} \\
&+30m_{201}m_{014}m_{237} + 15m_{201}m_{014}m_{219} + 3m_{201}m_{005}m_{606} + 6m_{201}m_{005}m_{426} \\
&+6m_{201}m_{005}m_{408} + 3m_{201}m_{005}m_{246} + 6m_{201}m_{005}m_{228} + 3m_{201}m_{005}m_{2,0,10} \\
&+3m_{120}m_{500}m_{10,2,0} + 6m_{120}m_{500}m_{840} + 6m_{120}m_{500}m_{822} + 3m_{120}m_{500}m_{660} \\
&+6m_{120}m_{500}m_{642} + 3m_{120}m_{500}m_{624} + 15m_{120}m_{410}m_{930} + 30m_{120}m_{410}m_{750} \\
&+30m_{120}m_{410}m_{732} + 15m_{120}m_{410}m_{570} + 30m_{120}m_{410}m_{552} + 15m_{120}m_{410}m_{534} \\
&+15m_{120}m_{401}m_{921} + 30m_{120}m_{401}m_{741} + 30m_{120}m_{401}m_{723} + 15m_{120}m_{401}m_{561} \\
&+30m_{120}m_{401}m_{543} + 15m_{120}m_{401}m_{525} + 30m_{120}m_{320}m_{840} + 60m_{120}m_{320}m_{660} \\
&+60m_{120}m_{320}m_{642} + 30m_{120}m_{320}m_{480} + 60m_{120}m_{320}m_{462} + 30m_{120}m_{320}m_{444} \\
&+60m_{120}m_{311}m_{831} + 120m_{120}m_{311}m_{651} + 120m_{120}m_{311}m_{633} + 60m_{120}m_{311}m_{471} \\
&+120m_{120}m_{311}m_{453} + 60m_{120}m_{311}m_{435} + 30m_{120}m_{302}m_{822} + 60m_{120}m_{302}m_{642} \\
&+60m_{120}m_{302}m_{624} + 30m_{120}m_{302}m_{462} + 60m_{120}m_{302}m_{444} + 30m_{120}m_{302}m_{426} \\
&+30m_{120}m_{230}m_{750} + 60m_{120}m_{230}m_{570} + 60m_{120}m_{230}m_{552} + 30m_{120}m_{230}m_{390} \\
&+60m_{120}m_{230}m_{372} + 30m_{120}m_{230}m_{354} + 90m_{120}m_{221}m_{741} + 180m_{120}m_{221}m_{561} \\
&+180m_{120}m_{221}m_{543} + 90m_{120}m_{221}m_{381} + 180m_{120}m_{221}m_{363} + 90m_{120}m_{221}m_{345} \\
&+90m_{120}m_{212}m_{732} + 180m_{120}m_{212}m_{552} + 180m_{120}m_{212}m_{534} + 90m_{120}m_{212}m_{372} \\
&+180m_{120}m_{212}m_{354} + 90m_{120}m_{212}m_{336} + 30m_{120}m_{203}m_{723} + 60m_{120}m_{203}m_{543} \\
&+60m_{120}m_{203}m_{525} + 30m_{120}m_{203}m_{363} + 60m_{120}m_{203}m_{345} + 30m_{120}m_{203}m_{327} \\
&+15m_{120}m_{140}m_{660} + 30m_{120}m_{140}m_{480} + 30m_{120}m_{140}m_{462} + 15m_{120}m_{140}m_{2,10,0} \\
&+30m_{120}m_{140}m_{282} + 15m_{120}m_{140}m_{264} + 60m_{120}m_{131}m_{651} + 120m_{120}m_{131}m_{471} \\
&+120m_{120}m_{131}m_{453} + 60m_{120}m_{131}m_{291} + 120m_{120}m_{131}m_{273} + 60m_{120}m_{131}m_{255} \\
&+90m_{120}m_{122}m_{642} + 180m_{120}m_{122}m_{462} + 180m_{120}m_{122}m_{444} + 90m_{120}m_{122}m_{282} \\
&+180m_{120}m_{122}m_{264} + 90m_{120}m_{122}m_{246} + 60m_{120}m_{113}m_{633} + 120m_{120}m_{113}m_{453} \\
&+120m_{120}m_{113}m_{435} + 60m_{120}m_{113}m_{273} + 120m_{120}m_{113}m_{255} + 60m_{120}m_{113}m_{237} \\
&+15m_{120}m_{104}m_{624} + 30m_{120}m_{104}m_{444} + 30m_{120}m_{104}m_{426} + 15m_{120}m_{104}m_{264} \\
&+30m_{120}m_{104}m_{246} + 15m_{120}m_{104}m_{228} + 3m_{120}m_{050}m_{570} + 6m_{120}m_{050}m_{390} \\
&+6m_{120}m_{050}m_{372} + 3m_{120}m_{050}m_{1,11,0} + 6m_{120}m_{050}m_{192} + 3m_{120}m_{050}m_{174} \\
&+15m_{120}m_{041}m_{561} + 30m_{120}m_{041}m_{381} + 30m_{120}m_{041}m_{363} + 15m_{120}m_{041}m_{1,10,1} \\
&+30m_{120}m_{041}m_{183} + 15m_{120}m_{041}m_{165} + 30m_{120}m_{032}m_{552} + 60m_{120}m_{032}m_{372} \\
&+60m_{120}m_{032}m_{354} + 30m_{120}m_{032}m_{192} + 60m_{120}m_{032}m_{174} + 30m_{120}m_{032}m_{156} \\
&+30m_{120}m_{023}m_{543} + 60m_{120}m_{023}m_{363} + 60m_{120}m_{023}m_{345} + 30m_{120}m_{023}m_{183} \\
&+60m_{120}m_{023}m_{165} + 30m_{120}m_{023}m_{147} + 15m_{120}m_{014}m_{534} + 30m_{120}m_{014}m_{354} \\
&+30m_{120}m_{014}m_{336} + 15m_{120}m_{014}m_{174} + 30m_{120}m_{014}m_{156} + 15m_{120}m_{014}m_{138} \\
&+3m_{120}m_{005}m_{525} + 6m_{120}m_{005}m_{345} + 6m_{120}m_{005}m_{327} + 3m_{120}m_{005}m_{165}
\end{aligned}$$

$$\begin{aligned}
&+6m_{120}m_{005}m_{147} + 3m_{120}m_{005}m_{129} + 6m_{111}m_{500}m_{10,1,1} + 12m_{111}m_{500}m_{831} \\
&+12m_{111}m_{500}m_{813} + 6m_{111}m_{500}m_{651} + 12m_{111}m_{500}m_{633} + 6m_{111}m_{500}m_{615} \\
&+30m_{111}m_{410}m_{921} + 60m_{111}m_{410}m_{741} + 60m_{111}m_{410}m_{723} + 30m_{111}m_{410}m_{561} \\
&+60m_{111}m_{410}m_{543} + 30m_{111}m_{410}m_{525} + 30m_{111}m_{401}m_{912} + 60m_{111}m_{401}m_{732} \\
&+60m_{111}m_{401}m_{714} + 30m_{111}m_{401}m_{552} + 60m_{111}m_{401}m_{534} + 30m_{111}m_{401}m_{516} \\
&+60m_{111}m_{320}m_{831} + 120m_{111}m_{320}m_{651} + 120m_{111}m_{320}m_{633} + 60m_{111}m_{320}m_{471} \\
&+120m_{111}m_{320}m_{453} + 60m_{111}m_{320}m_{435} + 120m_{111}m_{311}m_{822} + 240m_{111}m_{311}m_{642} \\
&+240m_{111}m_{311}m_{624} + 120m_{111}m_{311}m_{462} + 240m_{111}m_{311}m_{444} + 120m_{111}m_{311}m_{426} \\
&+60m_{111}m_{302}m_{813} + 120m_{111}m_{302}m_{633} + 120m_{111}m_{302}m_{615} + 60m_{111}m_{302}m_{453} \\
&+120m_{111}m_{302}m_{435} + 60m_{111}m_{302}m_{417} + 60m_{111}m_{230}m_{741} + 120m_{111}m_{230}m_{561} \\
&+120m_{111}m_{230}m_{543} + 60m_{111}m_{230}m_{381} + 120m_{111}m_{230}m_{363} + 60m_{111}m_{230}m_{345} \\
&+180m_{111}m_{221}m_{732} + 360m_{111}m_{221}m_{552} + 360m_{111}m_{221}m_{534} + 180m_{111}m_{221}m_{372} \\
&+360m_{111}m_{221}m_{354} + 180m_{111}m_{221}m_{336} + 180m_{111}m_{212}m_{723} + 360m_{111}m_{212}m_{543} \\
&+360m_{111}m_{212}m_{525} + 180m_{111}m_{212}m_{363} + 360m_{111}m_{212}m_{345} + 180m_{111}m_{212}m_{327} \\
&+60m_{111}m_{203}m_{714} + 120m_{111}m_{203}m_{534} + 120m_{111}m_{203}m_{516} + 60m_{111}m_{203}m_{354} \\
&+120m_{111}m_{203}m_{336} + 60m_{111}m_{203}m_{318} + 30m_{111}m_{140}m_{651} + 60m_{111}m_{140}m_{471} \\
&+60m_{111}m_{140}m_{453} + 30m_{111}m_{140}m_{291} + 60m_{111}m_{140}m_{273} + 30m_{111}m_{140}m_{255} \\
&+120m_{111}m_{131}m_{642} + 240m_{111}m_{131}m_{462} + 240m_{111}m_{131}m_{444} + 120m_{111}m_{131}m_{282} \\
&+240m_{111}m_{131}m_{264} + 120m_{111}m_{131}m_{246} + 180m_{111}m_{122}m_{633} + 360m_{111}m_{122}m_{453} \\
&+360m_{111}m_{122}m_{435} + 180m_{111}m_{122}m_{273} + 360m_{111}m_{122}m_{255} + 180m_{111}m_{122}m_{237} \\
&+120m_{111}m_{113}m_{624} + 240m_{111}m_{113}m_{444} + 240m_{111}m_{113}m_{426} + 120m_{111}m_{113}m_{264} \\
&+240m_{111}m_{113}m_{246} + 120m_{111}m_{113}m_{228} + 30m_{111}m_{104}m_{615} + 60m_{111}m_{104}m_{435} \\
&+60m_{111}m_{104}m_{417} + 30m_{111}m_{104}m_{255} + 60m_{111}m_{104}m_{237} + 30m_{111}m_{104}m_{219} \\
&+6m_{111}m_{050}m_{561} + 12m_{111}m_{050}m_{381} + 12m_{111}m_{050}m_{363} + 6m_{111}m_{050}m_{1,10,1} \\
&+12m_{111}m_{050}m_{183} + 6m_{111}m_{050}m_{165} + 30m_{111}m_{041}m_{552} + 60m_{111}m_{041}m_{372} \\
&+60m_{111}m_{041}m_{354} + 30m_{111}m_{041}m_{192} + 60m_{111}m_{041}m_{174} + 30m_{111}m_{041}m_{156} \\
&+60m_{111}m_{032}m_{543} + 120m_{111}m_{032}m_{363} + 120m_{111}m_{032}m_{345} + 60m_{111}m_{032}m_{183} \\
&+120m_{111}m_{032}m_{165} + 60m_{111}m_{032}m_{147} + 60m_{111}m_{023}m_{534} + 120m_{111}m_{023}m_{354} \\
&+120m_{111}m_{023}m_{336} + 60m_{111}m_{023}m_{174} + 120m_{111}m_{023}m_{156} + 60m_{111}m_{023}m_{138} \\
&+30m_{111}m_{014}m_{525} + 60m_{111}m_{014}m_{345} + 60m_{111}m_{014}m_{327} + 30m_{111}m_{014}m_{165} \\
&+60m_{111}m_{014}m_{147} + 30m_{111}m_{014}m_{129} + 6m_{111}m_{005}m_{516} + 12m_{111}m_{005}m_{336} \\
&+12m_{111}m_{005}m_{318} + 6m_{111}m_{005}m_{156} + 12m_{111}m_{005}m_{138} + 6m_{111}m_{005}m_{1,1,10} \\
&+3m_{102}m_{500}m_{10,0,2} + 6m_{102}m_{500}m_{822} + 6m_{102}m_{500}m_{804} + 3m_{102}m_{500}m_{642} \\
&+6m_{102}m_{500}m_{624} + 3m_{102}m_{500}m_{606} + 15m_{102}m_{410}m_{912} + 30m_{102}m_{410}m_{732} \\
&+30m_{102}m_{410}m_{714} + 15m_{102}m_{410}m_{552} + 30m_{102}m_{410}m_{534} + 15m_{102}m_{410}m_{516} \\
&+15m_{102}m_{401}m_{903} + 30m_{102}m_{401}m_{723} + 30m_{102}m_{401}m_{705} + 15m_{102}m_{401}m_{543} \\
&+30m_{102}m_{401}m_{525} + 15m_{102}m_{401}m_{507} + 30m_{102}m_{320}m_{822} + 60m_{102}m_{320}m_{642} \\
&+60m_{102}m_{320}m_{624} + 30m_{102}m_{320}m_{462} + 60m_{102}m_{320}m_{444} + 30m_{102}m_{320}m_{426}
\end{aligned}$$

$$\begin{aligned}
&+60m_{102}m_{311}m_{813} + 120m_{102}m_{311}m_{633} + 120m_{102}m_{311}m_{615} + 60m_{102}m_{311}m_{453} \\
&+120m_{102}m_{311}m_{435} + 60m_{102}m_{311}m_{417} + 30m_{102}m_{302}m_{804} + 60m_{102}m_{302}m_{624} \\
&+60m_{102}m_{302}m_{606} + 30m_{102}m_{302}m_{444} + 60m_{102}m_{302}m_{426} + 30m_{102}m_{302}m_{408} \\
&+30m_{102}m_{230}m_{732} + 60m_{102}m_{230}m_{552} + 60m_{102}m_{230}m_{534} + 30m_{102}m_{230}m_{372} \\
&+60m_{102}m_{230}m_{354} + 30m_{102}m_{230}m_{336} + 90m_{102}m_{221}m_{723} + 180m_{102}m_{221}m_{543} \\
&+180m_{102}m_{221}m_{525} + 90m_{102}m_{221}m_{363} + 180m_{102}m_{221}m_{345} + 90m_{102}m_{221}m_{327} \\
&+90m_{102}m_{212}m_{714} + 180m_{102}m_{212}m_{534} + 180m_{102}m_{212}m_{516} + 90m_{102}m_{212}m_{354} \\
&+180m_{102}m_{212}m_{336} + 90m_{102}m_{212}m_{318} + 30m_{102}m_{203}m_{705} + 60m_{102}m_{203}m_{525} \\
&+60m_{102}m_{203}m_{507} + 30m_{102}m_{203}m_{345} + 60m_{102}m_{203}m_{327} + 30m_{102}m_{203}m_{309} \\
&+15m_{102}m_{140}m_{642} + 30m_{102}m_{140}m_{462} + 30m_{102}m_{140}m_{444} + 15m_{102}m_{140}m_{282} \\
&+30m_{102}m_{140}m_{264} + 15m_{102}m_{140}m_{246} + 60m_{102}m_{131}m_{633} + 120m_{102}m_{131}m_{453} \\
&+120m_{102}m_{131}m_{435} + 60m_{102}m_{131}m_{273} + 120m_{102}m_{131}m_{255} + 60m_{102}m_{131}m_{237} \\
&+90m_{102}m_{122}m_{624} + 180m_{102}m_{122}m_{444} + 180m_{102}m_{122}m_{426} + 90m_{102}m_{122}m_{264} \\
&+180m_{102}m_{122}m_{246} + 90m_{102}m_{122}m_{228} + 60m_{102}m_{113}m_{615} + 120m_{102}m_{113}m_{435} \\
&+120m_{102}m_{113}m_{417} + 60m_{102}m_{113}m_{255} + 120m_{102}m_{113}m_{237} + 60m_{102}m_{113}m_{219} \\
&+15m_{102}m_{104}m_{606} + 30m_{102}m_{104}m_{426} + 30m_{102}m_{104}m_{408} + 15m_{102}m_{104}m_{246} \\
&+30m_{102}m_{104}m_{228} + 15m_{102}m_{104}m_{2,0,10} + 3m_{102}m_{050}m_{552} + 6m_{102}m_{050}m_{372} \\
&+6m_{102}m_{050}m_{354} + 3m_{102}m_{050}m_{192} + 6m_{102}m_{050}m_{174} + 3m_{102}m_{050}m_{156} \\
&+15m_{102}m_{041}m_{543} + 30m_{102}m_{041}m_{363} + 30m_{102}m_{041}m_{345} + 15m_{102}m_{041}m_{183} \\
&+30m_{102}m_{041}m_{165} + 15m_{102}m_{041}m_{147} + 30m_{102}m_{032}m_{534} + 60m_{102}m_{032}m_{354} \\
&+60m_{102}m_{032}m_{336} + 30m_{102}m_{032}m_{174} + 60m_{102}m_{032}m_{156} + 30m_{102}m_{032}m_{138} \\
&+30m_{102}m_{023}m_{525} + 60m_{102}m_{023}m_{345} + 60m_{102}m_{023}m_{327} + 30m_{102}m_{023}m_{165} \\
&+60m_{102}m_{023}m_{147} + 30m_{102}m_{023}m_{129} + 15m_{102}m_{014}m_{516} + 30m_{102}m_{014}m_{336} \\
&+30m_{102}m_{014}m_{318} + 15m_{102}m_{014}m_{156} + 30m_{102}m_{014}m_{138} + 15m_{102}m_{014}m_{1,1,10} \\
&+3m_{102}m_{005}m_{507} + 6m_{102}m_{005}m_{327} + 6m_{102}m_{005}m_{309} + 3m_{102}m_{005}m_{147} \\
&+6m_{102}m_{005}m_{129} + 3m_{102}m_{005}m_{1,0,11} + m_{030}m_{500}m_{930} + 2m_{030}m_{500}m_{750} \\
&+2m_{030}m_{500}m_{732} + m_{030}m_{500}m_{570} + 2m_{030}m_{500}m_{552} + m_{030}m_{500}m_{534} + 5m_{030}m_{410}m_{840} \\
&+10m_{030}m_{410}m_{660} + 10m_{030}m_{410}m_{642} + 5m_{030}m_{410}m_{480} + 10m_{030}m_{410}m_{462} \\
&+5m_{030}m_{410}m_{444} + 5m_{030}m_{401}m_{831} + 10m_{030}m_{401}m_{651} + 10m_{030}m_{401}m_{633} \\
&+5m_{030}m_{401}m_{471} + 10m_{030}m_{401}m_{453} + 5m_{030}m_{401}m_{435} + 10m_{030}m_{320}m_{750} \\
&+20m_{030}m_{320}m_{570} + 20m_{030}m_{320}m_{552} + 10m_{030}m_{320}m_{390} + 20m_{030}m_{320}m_{372} \\
&+10m_{030}m_{320}m_{354} + 20m_{030}m_{311}m_{741} + 40m_{030}m_{311}m_{561} + 40m_{030}m_{311}m_{543} \\
&+20m_{030}m_{311}m_{381} + 40m_{030}m_{311}m_{363} + 20m_{030}m_{311}m_{345} + 10m_{030}m_{302}m_{732} \\
&+20m_{030}m_{302}m_{552} + 20m_{030}m_{302}m_{534} + 10m_{030}m_{302}m_{372} + 20m_{030}m_{302}m_{354} \\
&+10m_{030}m_{302}m_{336} + 10m_{030}m_{230}m_{660} + 20m_{030}m_{230}m_{480} + 20m_{030}m_{230}m_{462} \\
&+10m_{030}m_{230}m_{2,10,0} + 20m_{030}m_{230}m_{282} + 10m_{030}m_{230}m_{264} + 30m_{030}m_{221}m_{651} \\
&+60m_{030}m_{221}m_{471} + 60m_{030}m_{221}m_{453} + 30m_{030}m_{221}m_{291} + 60m_{030}m_{221}m_{273} \\
&+30m_{030}m_{221}m_{255} + 30m_{030}m_{212}m_{642} + 60m_{030}m_{212}m_{462} + 60m_{030}m_{212}m_{444}
\end{aligned}$$

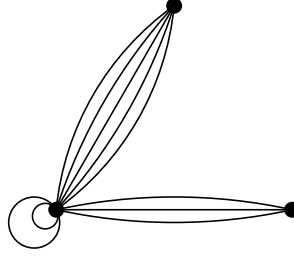
$$\begin{aligned}
&+30m_{030}m_{212}m_{282} + 60m_{030}m_{212}m_{264} + 30m_{030}m_{212}m_{246} + 10m_{030}m_{203}m_{633} \\
&+20m_{030}m_{203}m_{453} + 20m_{030}m_{203}m_{435} + 10m_{030}m_{203}m_{273} + 20m_{030}m_{203}m_{255} \\
&+10m_{030}m_{203}m_{237} + 5m_{030}m_{140}m_{570} + 10m_{030}m_{140}m_{390} + 10m_{030}m_{140}m_{372} \\
&+5m_{030}m_{140}m_{1,11,0} + 10m_{030}m_{140}m_{192} + 5m_{030}m_{140}m_{174} + 20m_{030}m_{131}m_{561} \\
&+40m_{030}m_{131}m_{381} + 40m_{030}m_{131}m_{363} + 20m_{030}m_{131}m_{1,10,1} + 40m_{030}m_{131}m_{183} \\
&+20m_{030}m_{131}m_{165} + 30m_{030}m_{122}m_{552} + 60m_{030}m_{122}m_{372} + 60m_{030}m_{122}m_{354} \\
&+30m_{030}m_{122}m_{192} + 60m_{030}m_{122}m_{174} + 30m_{030}m_{122}m_{156} + 20m_{030}m_{113}m_{543} \\
&+40m_{030}m_{113}m_{363} + 40m_{030}m_{113}m_{345} + 20m_{030}m_{113}m_{183} + 40m_{030}m_{113}m_{165} \\
&+20m_{030}m_{113}m_{147} + 5m_{030}m_{104}m_{534} + 10m_{030}m_{104}m_{354} + 10m_{030}m_{104}m_{336} \\
&+5m_{030}m_{104}m_{174} + 10m_{030}m_{104}m_{156} + 5m_{030}m_{104}m_{138} + m_{030}m_{050}m_{480} \\
&+2m_{030}m_{050}m_{2,10,0} + 2m_{030}m_{050}m_{282} + m_{030}m_{050}m_{0,12,0} + 2m_{030}m_{050}m_{0,10,2} \\
&+m_{030}m_{050}m_{084} + 5m_{030}m_{041}m_{471} + 10m_{030}m_{041}m_{291} + 10m_{030}m_{041}m_{273} \\
&+5m_{030}m_{041}m_{0,11,1} + 10m_{030}m_{041}m_{093} + 5m_{030}m_{041}m_{075} + 10m_{030}m_{032}m_{462} \\
&+20m_{030}m_{032}m_{282} + 20m_{030}m_{032}m_{264} + 10m_{030}m_{032}m_{0,10,2} + 20m_{030}m_{032}m_{084} \\
&+10m_{030}m_{032}m_{066} + 10m_{030}m_{023}m_{453} + 20m_{030}m_{023}m_{273} + 20m_{030}m_{023}m_{255} \\
&+10m_{030}m_{023}m_{093} + 20m_{030}m_{023}m_{075} + 10m_{030}m_{023}m_{057} + 5m_{030}m_{014}m_{444} \\
&+10m_{030}m_{014}m_{264} + 10m_{030}m_{014}m_{246} + 5m_{030}m_{014}m_{084} + 10m_{030}m_{014}m_{066} \\
&+5m_{030}m_{014}m_{048} + m_{030}m_{005}m_{435} + 2m_{030}m_{005}m_{255} + 2m_{030}m_{005}m_{237} + m_{030}m_{005}m_{075} \\
&+2m_{030}m_{005}m_{057} + m_{030}m_{005}m_{039} + 3m_{021}m_{500}m_{921} + 6m_{021}m_{500}m_{741} + 6m_{021}m_{500}m_{723} \\
&+3m_{021}m_{500}m_{561} + 6m_{021}m_{500}m_{543} + 3m_{021}m_{500}m_{525} + 15m_{021}m_{410}m_{831} \\
&+30m_{021}m_{410}m_{651} + 30m_{021}m_{410}m_{633} + 15m_{021}m_{410}m_{471} + 30m_{021}m_{410}m_{453} \\
&+15m_{021}m_{410}m_{435} + 15m_{021}m_{401}m_{822} + 30m_{021}m_{401}m_{642} + 30m_{021}m_{401}m_{624} \\
&+15m_{021}m_{401}m_{462} + 30m_{021}m_{401}m_{444} + 15m_{021}m_{401}m_{426} + 30m_{021}m_{320}m_{741} \\
&+60m_{021}m_{320}m_{561} + 60m_{021}m_{320}m_{543} + 30m_{021}m_{320}m_{381} + 60m_{021}m_{320}m_{363} \\
&+30m_{021}m_{320}m_{345} + 60m_{021}m_{311}m_{732} + 120m_{021}m_{311}m_{552} + 120m_{021}m_{311}m_{534} \\
&+60m_{021}m_{311}m_{372} + 120m_{021}m_{311}m_{354} + 60m_{021}m_{311}m_{336} + 30m_{021}m_{302}m_{723} \\
&+60m_{021}m_{302}m_{543} + 60m_{021}m_{302}m_{525} + 30m_{021}m_{302}m_{363} + 60m_{021}m_{302}m_{345} \\
&+30m_{021}m_{302}m_{327} + 30m_{021}m_{230}m_{651} + 60m_{021}m_{230}m_{471} + 60m_{021}m_{230}m_{453} \\
&+30m_{021}m_{230}m_{291} + 60m_{021}m_{230}m_{273} + 30m_{021}m_{230}m_{255} + 90m_{021}m_{221}m_{642} \\
&+180m_{021}m_{221}m_{462} + 180m_{021}m_{221}m_{444} + 90m_{021}m_{221}m_{282} + 180m_{021}m_{221}m_{264} \\
&+90m_{021}m_{221}m_{246} + 90m_{021}m_{212}m_{633} + 180m_{021}m_{212}m_{453} + 180m_{021}m_{212}m_{435} \\
&+90m_{021}m_{212}m_{273} + 180m_{021}m_{212}m_{255} + 90m_{021}m_{212}m_{237} + 30m_{021}m_{203}m_{624} \\
&+60m_{021}m_{203}m_{444} + 60m_{021}m_{203}m_{426} + 30m_{021}m_{203}m_{264} + 60m_{021}m_{203}m_{246} \\
&+30m_{021}m_{203}m_{228} + 15m_{021}m_{140}m_{561} + 30m_{021}m_{140}m_{381} + 30m_{021}m_{140}m_{363} \\
&+15m_{021}m_{140}m_{1,10,1} + 30m_{021}m_{140}m_{183} + 15m_{021}m_{140}m_{165} + 60m_{021}m_{131}m_{552} \\
&+120m_{021}m_{131}m_{372} + 120m_{021}m_{131}m_{354} + 60m_{021}m_{131}m_{192} + 120m_{021}m_{131}m_{174} \\
&+60m_{021}m_{131}m_{156} + 90m_{021}m_{122}m_{543} + 180m_{021}m_{122}m_{363} + 180m_{021}m_{122}m_{345} \\
&+90m_{021}m_{122}m_{183} + 180m_{021}m_{122}m_{165} + 90m_{021}m_{122}m_{147} + 60m_{021}m_{113}m_{534}
\end{aligned}$$

$$\begin{aligned}
&+120m_{021}m_{113}m_{354} + 120m_{021}m_{113}m_{336} + 60m_{021}m_{113}m_{174} + 120m_{021}m_{113}m_{156} \\
&+60m_{021}m_{113}m_{138} + 15m_{021}m_{104}m_{525} + 30m_{021}m_{104}m_{345} + 30m_{021}m_{104}m_{327} \\
&+15m_{021}m_{104}m_{165} + 30m_{021}m_{104}m_{147} + 15m_{021}m_{104}m_{129} + 3m_{021}m_{050}m_{471} \\
&+6m_{021}m_{050}m_{291} + 6m_{021}m_{050}m_{273} + 3m_{021}m_{050}m_{0,11,1} + 6m_{021}m_{050}m_{093} \\
&+3m_{021}m_{050}m_{075} + 15m_{021}m_{041}m_{462} + 30m_{021}m_{041}m_{282} + 30m_{021}m_{041}m_{264} \\
&+15m_{021}m_{041}m_{0,10,2} + 30m_{021}m_{041}m_{084} + 15m_{021}m_{041}m_{066} + 30m_{021}m_{032}m_{453} \\
&+60m_{021}m_{032}m_{273} + 60m_{021}m_{032}m_{255} + 30m_{021}m_{032}m_{093} + 60m_{021}m_{032}m_{075} \\
&+30m_{021}m_{032}m_{057} + 30m_{021}m_{023}m_{444} + 60m_{021}m_{023}m_{264} + 60m_{021}m_{023}m_{246} \\
&+30m_{021}m_{023}m_{084} + 60m_{021}m_{023}m_{066} + 30m_{021}m_{023}m_{048} + 15m_{021}m_{014}m_{435} \\
&+30m_{021}m_{014}m_{255} + 30m_{021}m_{014}m_{237} + 15m_{021}m_{014}m_{075} + 30m_{021}m_{014}m_{057} \\
&+15m_{021}m_{014}m_{039} + 3m_{021}m_{005}m_{426} + 6m_{021}m_{005}m_{246} + 6m_{021}m_{005}m_{228} \\
&+3m_{021}m_{005}m_{066} + 6m_{021}m_{005}m_{048} + 3m_{021}m_{005}m_{0,2,10} + 3m_{012}m_{500}m_{912} \\
&+6m_{012}m_{500}m_{732} + 6m_{012}m_{500}m_{714} + 3m_{012}m_{500}m_{552} + 6m_{012}m_{500}m_{534} \\
&+3m_{012}m_{500}m_{516} + 15m_{012}m_{410}m_{822} + 30m_{012}m_{410}m_{642} + 30m_{012}m_{410}m_{624} \\
&+15m_{012}m_{410}m_{462} + 30m_{012}m_{410}m_{444} + 15m_{012}m_{410}m_{426} + 15m_{012}m_{401}m_{813} \\
&+30m_{012}m_{401}m_{633} + 30m_{012}m_{401}m_{615} + 15m_{012}m_{401}m_{453} + 30m_{012}m_{401}m_{435} \\
&+15m_{012}m_{401}m_{417} + 30m_{012}m_{320}m_{732} + 60m_{012}m_{320}m_{552} + 60m_{012}m_{320}m_{534} \\
&+30m_{012}m_{320}m_{372} + 60m_{012}m_{320}m_{354} + 30m_{012}m_{320}m_{336} + 60m_{012}m_{311}m_{723} \\
&+120m_{012}m_{311}m_{543} + 120m_{012}m_{311}m_{525} + 60m_{012}m_{311}m_{363} + 120m_{012}m_{311}m_{345} \\
&+60m_{012}m_{311}m_{327} + 30m_{012}m_{302}m_{714} + 60m_{012}m_{302}m_{534} + 60m_{012}m_{302}m_{516} \\
&+30m_{012}m_{302}m_{354} + 60m_{012}m_{302}m_{336} + 30m_{012}m_{302}m_{318} + 30m_{012}m_{230}m_{642} \\
&+60m_{012}m_{230}m_{462} + 60m_{012}m_{230}m_{444} + 30m_{012}m_{230}m_{282} + 60m_{012}m_{230}m_{264} \\
&+30m_{012}m_{230}m_{246} + 90m_{012}m_{221}m_{633} + 180m_{012}m_{221}m_{453} + 180m_{012}m_{221}m_{435} \\
&+90m_{012}m_{221}m_{273} + 180m_{012}m_{221}m_{255} + 90m_{012}m_{221}m_{237} + 90m_{012}m_{212}m_{624} \\
&+180m_{012}m_{212}m_{444} + 180m_{012}m_{212}m_{426} + 90m_{012}m_{212}m_{264} + 180m_{012}m_{212}m_{246} \\
&+90m_{012}m_{212}m_{228} + 30m_{012}m_{203}m_{615} + 60m_{012}m_{203}m_{435} + 60m_{012}m_{203}m_{417} \\
&+30m_{012}m_{203}m_{255} + 60m_{012}m_{203}m_{237} + 30m_{012}m_{203}m_{219} + 15m_{012}m_{140}m_{552} \\
&+30m_{012}m_{140}m_{372} + 30m_{012}m_{140}m_{354} + 15m_{012}m_{140}m_{192} + 30m_{012}m_{140}m_{174} \\
&+15m_{012}m_{140}m_{156} + 60m_{012}m_{131}m_{543} + 120m_{012}m_{131}m_{363} + 120m_{012}m_{131}m_{345} \\
&+60m_{012}m_{131}m_{183} + 120m_{012}m_{131}m_{165} + 60m_{012}m_{131}m_{147} + 90m_{012}m_{122}m_{534} \\
&+180m_{012}m_{122}m_{354} + 180m_{012}m_{122}m_{336} + 90m_{012}m_{122}m_{174} + 180m_{012}m_{122}m_{156} \\
&+90m_{012}m_{122}m_{138} + 60m_{012}m_{113}m_{525} + 120m_{012}m_{113}m_{345} + 120m_{012}m_{113}m_{327} \\
&+60m_{012}m_{113}m_{165} + 120m_{012}m_{113}m_{147} + 60m_{012}m_{113}m_{129} + 15m_{012}m_{104}m_{516} \\
&+30m_{012}m_{104}m_{336} + 30m_{012}m_{104}m_{318} + 15m_{012}m_{104}m_{156} + 30m_{012}m_{104}m_{138} \\
&+15m_{012}m_{104}m_{1,1,10} + 3m_{012}m_{050}m_{462} + 6m_{012}m_{050}m_{282} + 6m_{012}m_{050}m_{264} \\
&+3m_{012}m_{050}m_{0,10,2} + 6m_{012}m_{050}m_{084} + 3m_{012}m_{050}m_{066} + 15m_{012}m_{041}m_{453} \\
&+30m_{012}m_{041}m_{273} + 30m_{012}m_{041}m_{255} + 15m_{012}m_{041}m_{093} + 30m_{012}m_{041}m_{075} \\
&+15m_{012}m_{041}m_{057} + 30m_{012}m_{032}m_{444} + 60m_{012}m_{032}m_{264} + 60m_{012}m_{032}m_{246}
\end{aligned}$$

$$\begin{aligned}
&+30m_{012}m_{032}m_{084} + 60m_{012}m_{032}m_{066} + 30m_{012}m_{032}m_{048} + 30m_{012}m_{023}m_{435} \\
&+60m_{012}m_{023}m_{255} + 60m_{012}m_{023}m_{237} + 30m_{012}m_{023}m_{075} + 60m_{012}m_{023}m_{057} \\
&+30m_{012}m_{023}m_{039} + 15m_{012}m_{014}m_{426} + 30m_{012}m_{014}m_{246} + 30m_{012}m_{014}m_{228} \\
&+15m_{012}m_{014}m_{066} + 30m_{012}m_{014}m_{048} + 15m_{012}m_{014}m_{0,2,10} + 3m_{012}m_{005}m_{417} \\
&+6m_{012}m_{005}m_{237} + 6m_{012}m_{005}m_{219} + 3m_{012}m_{005}m_{057} + 6m_{012}m_{005}m_{039} \\
&+3m_{012}m_{005}m_{0,1,11} + m_{003}m_{500}m_{903} + 2m_{003}m_{500}m_{723} + 2m_{003}m_{500}m_{705} \\
&+m_{003}m_{500}m_{543} + 2m_{003}m_{500}m_{525} + m_{003}m_{500}m_{507} + 5m_{003}m_{410}m_{813} + 10m_{003}m_{410}m_{633} \\
&+10m_{003}m_{410}m_{615} + 5m_{003}m_{410}m_{453} + 10m_{003}m_{410}m_{435} + 5m_{003}m_{410}m_{417} \\
&+5m_{003}m_{401}m_{804} + 10m_{003}m_{401}m_{624} + 10m_{003}m_{401}m_{606} + 5m_{003}m_{401}m_{444} \\
&+10m_{003}m_{401}m_{426} + 5m_{003}m_{401}m_{408} + 10m_{003}m_{320}m_{723} + 20m_{003}m_{320}m_{543} \\
&+20m_{003}m_{320}m_{525} + 10m_{003}m_{320}m_{363} + 20m_{003}m_{320}m_{345} + 10m_{003}m_{320}m_{327} \\
&+20m_{003}m_{311}m_{714} + 40m_{003}m_{311}m_{534} + 40m_{003}m_{311}m_{516} + 20m_{003}m_{311}m_{354} \\
&+40m_{003}m_{311}m_{336} + 20m_{003}m_{311}m_{318} + 10m_{003}m_{302}m_{705} + 20m_{003}m_{302}m_{525} \\
&+20m_{003}m_{302}m_{507} + 10m_{003}m_{302}m_{345} + 20m_{003}m_{302}m_{327} + 10m_{003}m_{302}m_{309} \\
&+10m_{003}m_{230}m_{633} + 20m_{003}m_{230}m_{453} + 20m_{003}m_{230}m_{435} + 10m_{003}m_{230}m_{273} \\
&+20m_{003}m_{230}m_{255} + 10m_{003}m_{230}m_{237} + 30m_{003}m_{221}m_{624} + 60m_{003}m_{221}m_{444} \\
&+60m_{003}m_{221}m_{426} + 30m_{003}m_{221}m_{264} + 60m_{003}m_{221}m_{246} + 30m_{003}m_{221}m_{228} \\
&+30m_{003}m_{212}m_{615} + 60m_{003}m_{212}m_{435} + 60m_{003}m_{212}m_{417} + 30m_{003}m_{212}m_{255} \\
&+60m_{003}m_{212}m_{237} + 30m_{003}m_{212}m_{219} + 10m_{003}m_{203}m_{606} + 20m_{003}m_{203}m_{426} \\
&+20m_{003}m_{203}m_{408} + 10m_{003}m_{203}m_{246} + 20m_{003}m_{203}m_{228} + 10m_{003}m_{203}m_{2,0,10} \\
&+5m_{003}m_{140}m_{543} + 10m_{003}m_{140}m_{363} + 10m_{003}m_{140}m_{345} + 5m_{003}m_{140}m_{183} \\
&+10m_{003}m_{140}m_{165} + 5m_{003}m_{140}m_{147} + 20m_{003}m_{131}m_{534} + 40m_{003}m_{131}m_{354} \\
&+40m_{003}m_{131}m_{336} + 20m_{003}m_{131}m_{174} + 40m_{003}m_{131}m_{156} + 20m_{003}m_{131}m_{138} \\
&+30m_{003}m_{122}m_{525} + 60m_{003}m_{122}m_{345} + 60m_{003}m_{122}m_{327} + 30m_{003}m_{122}m_{165} \\
&+60m_{003}m_{122}m_{147} + 30m_{003}m_{122}m_{129} + 20m_{003}m_{113}m_{516} + 40m_{003}m_{113}m_{336} \\
&+40m_{003}m_{113}m_{318} + 20m_{003}m_{113}m_{156} + 40m_{003}m_{113}m_{138} + 20m_{003}m_{113}m_{1,1,10} \\
&+5m_{003}m_{104}m_{507} + 10m_{003}m_{104}m_{327} + 10m_{003}m_{104}m_{309} + 5m_{003}m_{104}m_{147} \\
&+10m_{003}m_{104}m_{129} + 5m_{003}m_{104}m_{1,0,11} + m_{003}m_{050}m_{453} + 2m_{003}m_{050}m_{273} \\
&+2m_{003}m_{050}m_{255} + m_{003}m_{050}m_{093} + 2m_{003}m_{050}m_{075} + m_{003}m_{050}m_{057} + 5m_{003}m_{041}m_{444} \\
&+10m_{003}m_{041}m_{264} + 10m_{003}m_{041}m_{246} + 5m_{003}m_{041}m_{084} + 10m_{003}m_{041}m_{066} \\
&+5m_{003}m_{041}m_{048} + 10m_{003}m_{032}m_{435} + 20m_{003}m_{032}m_{255} + 20m_{003}m_{032}m_{237} \\
&+10m_{003}m_{032}m_{075} + 20m_{003}m_{032}m_{057} + 10m_{003}m_{032}m_{039} + 10m_{003}m_{023}m_{426} \\
&+20m_{003}m_{023}m_{246} + 20m_{003}m_{023}m_{228} + 10m_{003}m_{023}m_{066} + 20m_{003}m_{023}m_{048} \\
&+10m_{003}m_{023}m_{0,2,10} + 5m_{003}m_{014}m_{417} + 10m_{003}m_{014}m_{237} + 10m_{003}m_{014}m_{219} \\
&+5m_{003}m_{014}m_{057} + 10m_{003}m_{014}m_{039} + 5m_{003}m_{014}m_{0,1,11} + m_{003}m_{005}m_{408} \\
&+2m_{003}m_{005}m_{228} + 2m_{003}m_{005}m_{2,0,10} + m_{003}m_{005}m_{048} + 2m_{003}m_{005}m_{0,2,10} \\
&+m_{003}m_{005}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{339} = & m_{300}m_{500}m_{12,0,0} + 3m_{300}m_{500}m_{10,2,0} + 3m_{300}m_{500}m_{10,0,2} + 3m_{300}m_{500}m_{840} \\
& + 6m_{300}m_{500}m_{822} + 3m_{300}m_{500}m_{804} + m_{300}m_{500}m_{660} + 3m_{300}m_{500}m_{642} + 3m_{300}m_{500}m_{624} \\
& + m_{300}m_{500}m_{606} + 5m_{300}m_{410}m_{11,1,0} + 15m_{300}m_{410}m_{930} + 15m_{300}m_{410}m_{912} \\
& + 15m_{300}m_{410}m_{750} + 30m_{300}m_{410}m_{732} + 15m_{300}m_{410}m_{714} + 5m_{300}m_{410}m_{570} \\
& + 15m_{300}m_{410}m_{552} + 15m_{300}m_{410}m_{534} + 5m_{300}m_{410}m_{516} + 5m_{300}m_{401}m_{11,0,1} \\
& + 15m_{300}m_{401}m_{921} + 15m_{300}m_{401}m_{903} + 15m_{300}m_{401}m_{741} + 30m_{300}m_{401}m_{723} \\
& + 15m_{300}m_{401}m_{705} + 5m_{300}m_{401}m_{561} + 15m_{300}m_{401}m_{543} + 15m_{300}m_{401}m_{525} \\
& + 5m_{300}m_{401}m_{507} + 10m_{300}m_{320}m_{10,2,0} + 30m_{300}m_{320}m_{840} + 30m_{300}m_{320}m_{822} \\
& + 30m_{300}m_{320}m_{660} + 60m_{300}m_{320}m_{642} + 30m_{300}m_{320}m_{624} + 10m_{300}m_{320}m_{480} \\
& + 30m_{300}m_{320}m_{462} + 30m_{300}m_{320}m_{444} + 10m_{300}m_{320}m_{426} + 20m_{300}m_{311}m_{10,1,1} \\
& + 60m_{300}m_{311}m_{831} + 60m_{300}m_{311}m_{813} + 60m_{300}m_{311}m_{651} + 120m_{300}m_{311}m_{633} \\
& + 60m_{300}m_{311}m_{615} + 20m_{300}m_{311}m_{471} + 60m_{300}m_{311}m_{453} + 60m_{300}m_{311}m_{435} \\
& + 20m_{300}m_{311}m_{417} + 10m_{300}m_{302}m_{10,0,2} + 30m_{300}m_{302}m_{822} + 30m_{300}m_{302}m_{804} \\
& + 30m_{300}m_{302}m_{642} + 60m_{300}m_{302}m_{624} + 30m_{300}m_{302}m_{606} + 10m_{300}m_{302}m_{462} \\
& + 30m_{300}m_{302}m_{444} + 30m_{300}m_{302}m_{426} + 10m_{300}m_{302}m_{408} + 10m_{300}m_{230}m_{930} \\
& + 30m_{300}m_{230}m_{750} + 30m_{300}m_{230}m_{732} + 30m_{300}m_{230}m_{570} + 60m_{300}m_{230}m_{552} \\
& + 30m_{300}m_{230}m_{534} + 10m_{300}m_{230}m_{390} + 30m_{300}m_{230}m_{372} + 30m_{300}m_{230}m_{354} \\
& + 10m_{300}m_{230}m_{336} + 30m_{300}m_{221}m_{921} + 90m_{300}m_{221}m_{741} + 90m_{300}m_{221}m_{723} \\
& + 90m_{300}m_{221}m_{561} + 180m_{300}m_{221}m_{543} + 90m_{300}m_{221}m_{525} + 30m_{300}m_{221}m_{381} \\
& + 90m_{300}m_{221}m_{363} + 90m_{300}m_{221}m_{345} + 30m_{300}m_{221}m_{327} + 30m_{300}m_{212}m_{912} \\
& + 90m_{300}m_{212}m_{732} + 90m_{300}m_{212}m_{714} + 90m_{300}m_{212}m_{552} + 180m_{300}m_{212}m_{534} \\
& + 90m_{300}m_{212}m_{516} + 30m_{300}m_{212}m_{372} + 90m_{300}m_{212}m_{354} + 90m_{300}m_{212}m_{336} \\
& + 30m_{300}m_{212}m_{318} + 10m_{300}m_{203}m_{903} + 30m_{300}m_{203}m_{723} + 30m_{300}m_{203}m_{705} \\
& + 30m_{300}m_{203}m_{543} + 60m_{300}m_{203}m_{525} + 30m_{300}m_{203}m_{507} + 10m_{300}m_{203}m_{363} \\
& + 30m_{300}m_{203}m_{345} + 30m_{300}m_{203}m_{327} + 10m_{300}m_{203}m_{309} + 5m_{300}m_{140}m_{840} \\
& + 15m_{300}m_{140}m_{660} + 15m_{300}m_{140}m_{642} + 15m_{300}m_{140}m_{480} + 30m_{300}m_{140}m_{462} \\
& + 15m_{300}m_{140}m_{444} + 5m_{300}m_{140}m_{2,10,0} + 15m_{300}m_{140}m_{282} + 15m_{300}m_{140}m_{264} \\
& + 5m_{300}m_{140}m_{246} + 20m_{300}m_{131}m_{831} + 60m_{300}m_{131}m_{651} + 60m_{300}m_{131}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+60m_{300}m_{131}m_{471} + 120m_{300}m_{131}m_{453} + 60m_{300}m_{131}m_{435} + 20m_{300}m_{131}m_{291} \\
&+60m_{300}m_{131}m_{273} + 60m_{300}m_{131}m_{255} + 20m_{300}m_{131}m_{237} + 30m_{300}m_{122}m_{822} \\
&+90m_{300}m_{122}m_{642} + 90m_{300}m_{122}m_{624} + 90m_{300}m_{122}m_{462} + 180m_{300}m_{122}m_{444} \\
&+90m_{300}m_{122}m_{426} + 30m_{300}m_{122}m_{282} + 90m_{300}m_{122}m_{264} + 90m_{300}m_{122}m_{246} \\
&+30m_{300}m_{122}m_{228} + 20m_{300}m_{113}m_{813} + 60m_{300}m_{113}m_{633} + 60m_{300}m_{113}m_{615} \\
&+60m_{300}m_{113}m_{453} + 120m_{300}m_{113}m_{435} + 60m_{300}m_{113}m_{417} + 20m_{300}m_{113}m_{273} \\
&+60m_{300}m_{113}m_{255} + 60m_{300}m_{113}m_{237} + 20m_{300}m_{113}m_{219} + 5m_{300}m_{104}m_{804} \\
&+15m_{300}m_{104}m_{624} + 15m_{300}m_{104}m_{606} + 15m_{300}m_{104}m_{444} + 30m_{300}m_{104}m_{426} \\
&+15m_{300}m_{104}m_{408} + 5m_{300}m_{104}m_{264} + 15m_{300}m_{104}m_{246} + 15m_{300}m_{104}m_{228} \\
&+5m_{300}m_{104}m_{2,0,10} + m_{300}m_{050}m_{750} + 3m_{300}m_{050}m_{570} + 3m_{300}m_{050}m_{552} \\
&+3m_{300}m_{050}m_{390} + 6m_{300}m_{050}m_{372} + 3m_{300}m_{050}m_{354} + m_{300}m_{050}m_{1,11,0} \\
&+3m_{300}m_{050}m_{192} + 3m_{300}m_{050}m_{174} + m_{300}m_{050}m_{156} + 5m_{300}m_{041}m_{741} \\
&+15m_{300}m_{041}m_{561} + 15m_{300}m_{041}m_{543} + 15m_{300}m_{041}m_{381} + 30m_{300}m_{041}m_{363} \\
&+15m_{300}m_{041}m_{345} + 5m_{300}m_{041}m_{1,10,1} + 15m_{300}m_{041}m_{183} + 15m_{300}m_{041}m_{165} \\
&+5m_{300}m_{041}m_{147} + 10m_{300}m_{032}m_{732} + 30m_{300}m_{032}m_{552} + 30m_{300}m_{032}m_{534} \\
&+30m_{300}m_{032}m_{372} + 60m_{300}m_{032}m_{354} + 30m_{300}m_{032}m_{336} + 10m_{300}m_{032}m_{192} \\
&+30m_{300}m_{032}m_{174} + 30m_{300}m_{032}m_{156} + 10m_{300}m_{032}m_{138} + 10m_{300}m_{023}m_{723} \\
&+30m_{300}m_{023}m_{543} + 30m_{300}m_{023}m_{525} + 30m_{300}m_{023}m_{363} + 60m_{300}m_{023}m_{345} \\
&+30m_{300}m_{023}m_{327} + 10m_{300}m_{023}m_{183} + 30m_{300}m_{023}m_{165} + 30m_{300}m_{023}m_{147} \\
&+10m_{300}m_{023}m_{129} + 5m_{300}m_{014}m_{714} + 15m_{300}m_{014}m_{534} + 15m_{300}m_{014}m_{516} \\
&+15m_{300}m_{014}m_{354} + 30m_{300}m_{014}m_{336} + 15m_{300}m_{014}m_{318} + 5m_{300}m_{014}m_{174} \\
&+15m_{300}m_{014}m_{156} + 15m_{300}m_{014}m_{138} + 5m_{300}m_{014}m_{1,1,10} + m_{300}m_{005}m_{705} \\
&+3m_{300}m_{005}m_{525} + 3m_{300}m_{005}m_{507} + 3m_{300}m_{005}m_{345} + 6m_{300}m_{005}m_{327} \\
&+3m_{300}m_{005}m_{309} + m_{300}m_{005}m_{165} + 3m_{300}m_{005}m_{147} + 3m_{300}m_{005}m_{129} \\
&+m_{300}m_{005}m_{1,0,11} + m_{210}m_{500}m_{11,1,0} + 3m_{210}m_{500}m_{930} + 3m_{210}m_{500}m_{912} \\
&+3m_{210}m_{500}m_{750} + 6m_{210}m_{500}m_{732} + 3m_{210}m_{500}m_{714} + m_{210}m_{500}m_{570} + 3m_{210}m_{500}m_{552} \\
&+3m_{210}m_{500}m_{534} + m_{210}m_{500}m_{516} + 5m_{210}m_{410}m_{10,2,0} + 15m_{210}m_{410}m_{840} \\
&+15m_{210}m_{410}m_{822} + 15m_{210}m_{410}m_{660} + 30m_{210}m_{410}m_{642} + 15m_{210}m_{410}m_{624} \\
&+5m_{210}m_{410}m_{480} + 15m_{210}m_{410}m_{462} + 15m_{210}m_{410}m_{444} + 5m_{210}m_{410}m_{426} \\
&+5m_{210}m_{401}m_{10,1,1} + 15m_{210}m_{401}m_{831} + 15m_{210}m_{401}m_{813} + 15m_{210}m_{401}m_{651} \\
&+30m_{210}m_{401}m_{633} + 15m_{210}m_{401}m_{615} + 5m_{210}m_{401}m_{471} + 15m_{210}m_{401}m_{453} \\
&+15m_{210}m_{401}m_{435} + 5m_{210}m_{401}m_{417} + 10m_{210}m_{320}m_{930} + 30m_{210}m_{320}m_{750} \\
&+30m_{210}m_{320}m_{732} + 30m_{210}m_{320}m_{570} + 60m_{210}m_{320}m_{552} + 30m_{210}m_{320}m_{534} \\
&+10m_{210}m_{320}m_{390} + 30m_{210}m_{320}m_{372} + 30m_{210}m_{320}m_{354} + 10m_{210}m_{320}m_{336} \\
&+20m_{210}m_{311}m_{921} + 60m_{210}m_{311}m_{741} + 60m_{210}m_{311}m_{723} + 60m_{210}m_{311}m_{561} \\
&+120m_{210}m_{311}m_{543} + 60m_{210}m_{311}m_{525} + 20m_{210}m_{311}m_{381} + 60m_{210}m_{311}m_{363} \\
&+60m_{210}m_{311}m_{345} + 20m_{210}m_{311}m_{327} + 10m_{210}m_{302}m_{912} + 30m_{210}m_{302}m_{732} \\
&+30m_{210}m_{302}m_{714} + 30m_{210}m_{302}m_{552} + 60m_{210}m_{302}m_{534} + 30m_{210}m_{302}m_{516}
\end{aligned}$$

$$\begin{aligned}
&+10m_{210}m_{302}m_{372} + 30m_{210}m_{302}m_{354} + 30m_{210}m_{302}m_{336} + 10m_{210}m_{302}m_{318} \\
&+10m_{210}m_{230}m_{840} + 30m_{210}m_{230}m_{660} + 30m_{210}m_{230}m_{642} + 30m_{210}m_{230}m_{480} \\
&+60m_{210}m_{230}m_{462} + 30m_{210}m_{230}m_{444} + 10m_{210}m_{230}m_{2,10,0} + 30m_{210}m_{230}m_{282} \\
&+30m_{210}m_{230}m_{264} + 10m_{210}m_{230}m_{246} + 30m_{210}m_{221}m_{831} + 90m_{210}m_{221}m_{651} \\
&+90m_{210}m_{221}m_{633} + 90m_{210}m_{221}m_{471} + 180m_{210}m_{221}m_{453} + 90m_{210}m_{221}m_{435} \\
&+30m_{210}m_{221}m_{291} + 90m_{210}m_{221}m_{273} + 90m_{210}m_{221}m_{255} + 30m_{210}m_{221}m_{237} \\
&+30m_{210}m_{212}m_{822} + 90m_{210}m_{212}m_{642} + 90m_{210}m_{212}m_{624} + 90m_{210}m_{212}m_{462} \\
&+180m_{210}m_{212}m_{444} + 90m_{210}m_{212}m_{426} + 30m_{210}m_{212}m_{282} + 90m_{210}m_{212}m_{264} \\
&+90m_{210}m_{212}m_{246} + 30m_{210}m_{212}m_{228} + 10m_{210}m_{203}m_{813} + 30m_{210}m_{203}m_{633} \\
&+30m_{210}m_{203}m_{615} + 30m_{210}m_{203}m_{453} + 60m_{210}m_{203}m_{435} + 30m_{210}m_{203}m_{417} \\
&+10m_{210}m_{203}m_{273} + 30m_{210}m_{203}m_{255} + 30m_{210}m_{203}m_{237} + 10m_{210}m_{203}m_{219} \\
&+5m_{210}m_{140}m_{750} + 15m_{210}m_{140}m_{570} + 15m_{210}m_{140}m_{552} + 15m_{210}m_{140}m_{390} \\
&+30m_{210}m_{140}m_{372} + 15m_{210}m_{140}m_{354} + 5m_{210}m_{140}m_{1,11,0} + 15m_{210}m_{140}m_{192} \\
&+15m_{210}m_{140}m_{174} + 5m_{210}m_{140}m_{156} + 20m_{210}m_{131}m_{741} + 60m_{210}m_{131}m_{561} \\
&+60m_{210}m_{131}m_{543} + 60m_{210}m_{131}m_{381} + 120m_{210}m_{131}m_{363} + 60m_{210}m_{131}m_{345} \\
&+20m_{210}m_{131}m_{1,10,1} + 60m_{210}m_{131}m_{183} + 60m_{210}m_{131}m_{165} + 20m_{210}m_{131}m_{147} \\
&+30m_{210}m_{122}m_{732} + 90m_{210}m_{122}m_{552} + 90m_{210}m_{122}m_{534} + 90m_{210}m_{122}m_{372} \\
&+180m_{210}m_{122}m_{354} + 90m_{210}m_{122}m_{336} + 30m_{210}m_{122}m_{192} + 90m_{210}m_{122}m_{174} \\
&+90m_{210}m_{122}m_{156} + 30m_{210}m_{122}m_{138} + 20m_{210}m_{113}m_{723} + 60m_{210}m_{113}m_{543} \\
&+60m_{210}m_{113}m_{525} + 60m_{210}m_{113}m_{363} + 120m_{210}m_{113}m_{345} + 60m_{210}m_{113}m_{327} \\
&+20m_{210}m_{113}m_{183} + 60m_{210}m_{113}m_{165} + 60m_{210}m_{113}m_{147} + 20m_{210}m_{113}m_{129} \\
&+5m_{210}m_{104}m_{714} + 15m_{210}m_{104}m_{534} + 15m_{210}m_{104}m_{516} + 15m_{210}m_{104}m_{354} \\
&+30m_{210}m_{104}m_{336} + 15m_{210}m_{104}m_{318} + 5m_{210}m_{104}m_{174} + 15m_{210}m_{104}m_{156} \\
&+15m_{210}m_{104}m_{138} + 5m_{210}m_{104}m_{1,1,1,0} + m_{210}m_{050}m_{660} + 3m_{210}m_{050}m_{480} \\
&+3m_{210}m_{050}m_{462} + 3m_{210}m_{050}m_{2,10,0} + 6m_{210}m_{050}m_{282} + 3m_{210}m_{050}m_{264} \\
&+m_{210}m_{050}m_{0,12,0} + 3m_{210}m_{050}m_{0,10,2} + 3m_{210}m_{050}m_{084} + m_{210}m_{050}m_{066} \\
&+5m_{210}m_{041}m_{651} + 15m_{210}m_{041}m_{471} + 15m_{210}m_{041}m_{453} + 15m_{210}m_{041}m_{291} \\
&+30m_{210}m_{041}m_{273} + 15m_{210}m_{041}m_{255} + 5m_{210}m_{041}m_{0,11,1} + 15m_{210}m_{041}m_{093} \\
&+15m_{210}m_{041}m_{075} + 5m_{210}m_{041}m_{057} + 10m_{210}m_{032}m_{642} + 30m_{210}m_{032}m_{462} \\
&+30m_{210}m_{032}m_{444} + 30m_{210}m_{032}m_{282} + 60m_{210}m_{032}m_{264} + 30m_{210}m_{032}m_{246} \\
&+10m_{210}m_{032}m_{0,10,2} + 30m_{210}m_{032}m_{084} + 30m_{210}m_{032}m_{066} + 10m_{210}m_{032}m_{048} \\
&+10m_{210}m_{023}m_{633} + 30m_{210}m_{023}m_{453} + 30m_{210}m_{023}m_{435} + 30m_{210}m_{023}m_{273} \\
&+60m_{210}m_{023}m_{255} + 30m_{210}m_{023}m_{237} + 10m_{210}m_{023}m_{093} + 30m_{210}m_{023}m_{075} \\
&+30m_{210}m_{023}m_{057} + 10m_{210}m_{023}m_{039} + 5m_{210}m_{014}m_{624} + 15m_{210}m_{014}m_{444} \\
&+15m_{210}m_{014}m_{426} + 15m_{210}m_{014}m_{264} + 30m_{210}m_{014}m_{246} + 15m_{210}m_{014}m_{228} \\
&+5m_{210}m_{014}m_{084} + 15m_{210}m_{014}m_{066} + 15m_{210}m_{014}m_{048} + 5m_{210}m_{014}m_{0,2,10} \\
&+m_{210}m_{005}m_{615} + 3m_{210}m_{005}m_{435} + 3m_{210}m_{005}m_{417} + 3m_{210}m_{005}m_{255} + 6m_{210}m_{005}m_{237} \\
&+3m_{210}m_{005}m_{219} + m_{210}m_{005}m_{075} + 3m_{210}m_{005}m_{057} + 3m_{210}m_{005}m_{039}
\end{aligned}$$

$$\begin{aligned}
&+m_{210}m_{005}m_{0,1,11} + m_{201}m_{500}m_{11,0,1} + 3m_{201}m_{500}m_{921} + 3m_{201}m_{500}m_{903} \\
&+3m_{201}m_{500}m_{741} + 6m_{201}m_{500}m_{723} + 3m_{201}m_{500}m_{705} + m_{201}m_{500}m_{561} + 3m_{201}m_{500}m_{543} \\
&+3m_{201}m_{500}m_{525} + m_{201}m_{500}m_{507} + 5m_{201}m_{410}m_{10,1,1} + 15m_{201}m_{410}m_{831} \\
&+15m_{201}m_{410}m_{813} + 15m_{201}m_{410}m_{651} + 30m_{201}m_{410}m_{633} + 15m_{201}m_{410}m_{615} \\
&+5m_{201}m_{410}m_{471} + 15m_{201}m_{410}m_{453} + 15m_{201}m_{410}m_{435} + 5m_{201}m_{410}m_{417} \\
&+5m_{201}m_{401}m_{10,0,2} + 15m_{201}m_{401}m_{822} + 15m_{201}m_{401}m_{804} + 15m_{201}m_{401}m_{642} \\
&+30m_{201}m_{401}m_{624} + 15m_{201}m_{401}m_{606} + 5m_{201}m_{401}m_{462} + 15m_{201}m_{401}m_{444} \\
&+15m_{201}m_{401}m_{426} + 5m_{201}m_{401}m_{408} + 10m_{201}m_{320}m_{921} + 30m_{201}m_{320}m_{741} \\
&+30m_{201}m_{320}m_{723} + 30m_{201}m_{320}m_{561} + 60m_{201}m_{320}m_{543} + 30m_{201}m_{320}m_{525} \\
&+10m_{201}m_{320}m_{381} + 30m_{201}m_{320}m_{363} + 30m_{201}m_{320}m_{345} + 10m_{201}m_{320}m_{327} \\
&+20m_{201}m_{311}m_{912} + 60m_{201}m_{311}m_{732} + 60m_{201}m_{311}m_{714} + 60m_{201}m_{311}m_{552} \\
&+120m_{201}m_{311}m_{534} + 60m_{201}m_{311}m_{516} + 20m_{201}m_{311}m_{372} + 60m_{201}m_{311}m_{354} \\
&+60m_{201}m_{311}m_{336} + 20m_{201}m_{311}m_{318} + 10m_{201}m_{302}m_{903} + 30m_{201}m_{302}m_{723} \\
&+30m_{201}m_{302}m_{705} + 30m_{201}m_{302}m_{543} + 60m_{201}m_{302}m_{525} + 30m_{201}m_{302}m_{507} \\
&+10m_{201}m_{302}m_{363} + 30m_{201}m_{302}m_{345} + 30m_{201}m_{302}m_{327} + 10m_{201}m_{302}m_{309} \\
&+10m_{201}m_{230}m_{831} + 30m_{201}m_{230}m_{651} + 30m_{201}m_{230}m_{633} + 30m_{201}m_{230}m_{471} \\
&+60m_{201}m_{230}m_{453} + 30m_{201}m_{230}m_{435} + 10m_{201}m_{230}m_{291} + 30m_{201}m_{230}m_{273} \\
&+30m_{201}m_{230}m_{255} + 10m_{201}m_{230}m_{237} + 30m_{201}m_{221}m_{822} + 90m_{201}m_{221}m_{642} \\
&+90m_{201}m_{221}m_{624} + 90m_{201}m_{221}m_{462} + 180m_{201}m_{221}m_{444} + 90m_{201}m_{221}m_{426} \\
&+30m_{201}m_{221}m_{282} + 90m_{201}m_{221}m_{264} + 90m_{201}m_{221}m_{246} + 30m_{201}m_{221}m_{228} \\
&+30m_{201}m_{212}m_{813} + 90m_{201}m_{212}m_{633} + 90m_{201}m_{212}m_{615} + 90m_{201}m_{212}m_{453} \\
&+180m_{201}m_{212}m_{435} + 90m_{201}m_{212}m_{417} + 30m_{201}m_{212}m_{273} + 90m_{201}m_{212}m_{255} \\
&+90m_{201}m_{212}m_{237} + 30m_{201}m_{212}m_{219} + 10m_{201}m_{203}m_{804} + 30m_{201}m_{203}m_{624} \\
&+30m_{201}m_{203}m_{606} + 30m_{201}m_{203}m_{444} + 60m_{201}m_{203}m_{426} + 30m_{201}m_{203}m_{408} \\
&+10m_{201}m_{203}m_{264} + 30m_{201}m_{203}m_{246} + 30m_{201}m_{203}m_{228} + 10m_{201}m_{203}m_{2,0,10} \\
&+5m_{201}m_{140}m_{741} + 15m_{201}m_{140}m_{561} + 15m_{201}m_{140}m_{543} + 15m_{201}m_{140}m_{381} \\
&+30m_{201}m_{140}m_{363} + 15m_{201}m_{140}m_{345} + 5m_{201}m_{140}m_{1,10,1} + 15m_{201}m_{140}m_{183} \\
&+15m_{201}m_{140}m_{165} + 5m_{201}m_{140}m_{147} + 20m_{201}m_{131}m_{732} + 60m_{201}m_{131}m_{552} \\
&+60m_{201}m_{131}m_{534} + 60m_{201}m_{131}m_{372} + 120m_{201}m_{131}m_{354} + 60m_{201}m_{131}m_{336} \\
&+20m_{201}m_{131}m_{192} + 60m_{201}m_{131}m_{174} + 60m_{201}m_{131}m_{156} + 20m_{201}m_{131}m_{138} \\
&+30m_{201}m_{122}m_{723} + 90m_{201}m_{122}m_{543} + 90m_{201}m_{122}m_{525} + 90m_{201}m_{122}m_{363} \\
&+180m_{201}m_{122}m_{345} + 90m_{201}m_{122}m_{327} + 30m_{201}m_{122}m_{183} + 90m_{201}m_{122}m_{165} \\
&+90m_{201}m_{122}m_{147} + 30m_{201}m_{122}m_{129} + 20m_{201}m_{113}m_{714} + 60m_{201}m_{113}m_{534} \\
&+60m_{201}m_{113}m_{516} + 60m_{201}m_{113}m_{354} + 120m_{201}m_{113}m_{336} + 60m_{201}m_{113}m_{318} \\
&+20m_{201}m_{113}m_{174} + 60m_{201}m_{113}m_{156} + 60m_{201}m_{113}m_{138} + 20m_{201}m_{113}m_{1,1,10} \\
&+5m_{201}m_{104}m_{705} + 15m_{201}m_{104}m_{525} + 15m_{201}m_{104}m_{507} + 15m_{201}m_{104}m_{345} \\
&+30m_{201}m_{104}m_{327} + 15m_{201}m_{104}m_{309} + 5m_{201}m_{104}m_{165} + 15m_{201}m_{104}m_{147} \\
&+15m_{201}m_{104}m_{129} + 5m_{201}m_{104}m_{1,0,11} + m_{201}m_{050}m_{651} + 3m_{201}m_{050}m_{471}
\end{aligned}$$

$$\begin{aligned}
&+3m_{201}m_{050}m_{453} + 3m_{201}m_{050}m_{291} + 6m_{201}m_{050}m_{273} + 3m_{201}m_{050}m_{255} \\
&+m_{201}m_{050}m_{0,11,1} + 3m_{201}m_{050}m_{093} + 3m_{201}m_{050}m_{075} + m_{201}m_{050}m_{057} \\
&+5m_{201}m_{041}m_{642} + 15m_{201}m_{041}m_{462} + 15m_{201}m_{041}m_{444} + 15m_{201}m_{041}m_{282} \\
&+30m_{201}m_{041}m_{264} + 15m_{201}m_{041}m_{246} + 5m_{201}m_{041}m_{0,10,2} + 15m_{201}m_{041}m_{084} \\
&+15m_{201}m_{041}m_{066} + 5m_{201}m_{041}m_{048} + 10m_{201}m_{032}m_{633} + 30m_{201}m_{032}m_{453} \\
&+30m_{201}m_{032}m_{435} + 30m_{201}m_{032}m_{273} + 60m_{201}m_{032}m_{255} + 30m_{201}m_{032}m_{237} \\
&+10m_{201}m_{032}m_{093} + 30m_{201}m_{032}m_{075} + 30m_{201}m_{032}m_{057} + 10m_{201}m_{032}m_{039} \\
&+10m_{201}m_{023}m_{624} + 30m_{201}m_{023}m_{444} + 30m_{201}m_{023}m_{426} + 30m_{201}m_{023}m_{264} \\
&+60m_{201}m_{023}m_{246} + 30m_{201}m_{023}m_{228} + 10m_{201}m_{023}m_{084} + 30m_{201}m_{023}m_{066} \\
&+30m_{201}m_{023}m_{048} + 10m_{201}m_{023}m_{0,2,10} + 5m_{201}m_{014}m_{615} + 15m_{201}m_{014}m_{435} \\
&+15m_{201}m_{014}m_{417} + 15m_{201}m_{014}m_{255} + 30m_{201}m_{014}m_{237} + 15m_{201}m_{014}m_{219} \\
&+5m_{201}m_{014}m_{075} + 15m_{201}m_{014}m_{057} + 15m_{201}m_{014}m_{039} + 5m_{201}m_{014}m_{0,1,11} \\
&+m_{201}m_{005}m_{606} + 3m_{201}m_{005}m_{426} + 3m_{201}m_{005}m_{408} + 3m_{201}m_{005}m_{246} + 6m_{201}m_{005}m_{228} \\
&+3m_{201}m_{005}m_{2,0,10} + m_{201}m_{005}m_{066} + 3m_{201}m_{005}m_{048} + 3m_{201}m_{005}m_{0,2,10} \\
&+m_{201}m_{005}m_{0,0,12} + m_{120}m_{500}m_{12,0,0} + 3m_{120}m_{500}m_{10,2,0} + 3m_{120}m_{500}m_{10,0,2} \\
&+3m_{120}m_{500}m_{840} + 6m_{120}m_{500}m_{822} + 3m_{120}m_{500}m_{804} + m_{120}m_{500}m_{660} + 3m_{120}m_{500}m_{642} \\
&+3m_{120}m_{500}m_{624} + m_{120}m_{500}m_{606} + 5m_{120}m_{410}m_{11,1,0} + 15m_{120}m_{410}m_{930} \\
&+15m_{120}m_{410}m_{912} + 15m_{120}m_{410}m_{750} + 30m_{120}m_{410}m_{732} + 15m_{120}m_{410}m_{714} \\
&+5m_{120}m_{410}m_{570} + 15m_{120}m_{410}m_{552} + 15m_{120}m_{410}m_{534} + 5m_{120}m_{410}m_{516} \\
&+5m_{120}m_{401}m_{11,0,1} + 15m_{120}m_{401}m_{921} + 15m_{120}m_{401}m_{903} + 15m_{120}m_{401}m_{741} \\
&+30m_{120}m_{401}m_{723} + 15m_{120}m_{401}m_{705} + 5m_{120}m_{401}m_{561} + 15m_{120}m_{401}m_{543} \\
&+15m_{120}m_{401}m_{525} + 5m_{120}m_{401}m_{507} + 10m_{120}m_{320}m_{10,2,0} + 30m_{120}m_{320}m_{840} \\
&+30m_{120}m_{320}m_{822} + 30m_{120}m_{320}m_{660} + 60m_{120}m_{320}m_{642} + 30m_{120}m_{320}m_{624} \\
&+10m_{120}m_{320}m_{480} + 30m_{120}m_{320}m_{462} + 30m_{120}m_{320}m_{444} + 10m_{120}m_{320}m_{426} \\
&+20m_{120}m_{311}m_{10,1,1} + 60m_{120}m_{311}m_{831} + 60m_{120}m_{311}m_{813} + 60m_{120}m_{311}m_{651} \\
&+120m_{120}m_{311}m_{633} + 60m_{120}m_{311}m_{615} + 20m_{120}m_{311}m_{471} + 60m_{120}m_{311}m_{453} \\
&+60m_{120}m_{311}m_{435} + 20m_{120}m_{311}m_{417} + 10m_{120}m_{302}m_{10,0,2} + 30m_{120}m_{302}m_{822} \\
&+30m_{120}m_{302}m_{804} + 30m_{120}m_{302}m_{642} + 60m_{120}m_{302}m_{624} + 30m_{120}m_{302}m_{606} \\
&+10m_{120}m_{302}m_{462} + 30m_{120}m_{302}m_{444} + 30m_{120}m_{302}m_{426} + 10m_{120}m_{302}m_{408} \\
&+10m_{120}m_{230}m_{930} + 30m_{120}m_{230}m_{750} + 30m_{120}m_{230}m_{732} + 30m_{120}m_{230}m_{570} \\
&+60m_{120}m_{230}m_{552} + 30m_{120}m_{230}m_{534} + 10m_{120}m_{230}m_{390} + 30m_{120}m_{230}m_{372} \\
&+30m_{120}m_{230}m_{354} + 10m_{120}m_{230}m_{336} + 30m_{120}m_{221}m_{921} + 90m_{120}m_{221}m_{741} \\
&+90m_{120}m_{221}m_{723} + 90m_{120}m_{221}m_{561} + 180m_{120}m_{221}m_{543} + 90m_{120}m_{221}m_{525} \\
&+30m_{120}m_{221}m_{381} + 90m_{120}m_{221}m_{363} + 90m_{120}m_{221}m_{345} + 30m_{120}m_{221}m_{327} \\
&+30m_{120}m_{212}m_{912} + 90m_{120}m_{212}m_{732} + 90m_{120}m_{212}m_{714} + 90m_{120}m_{212}m_{552} \\
&+180m_{120}m_{212}m_{534} + 90m_{120}m_{212}m_{516} + 30m_{120}m_{212}m_{372} + 90m_{120}m_{212}m_{354} \\
&+90m_{120}m_{212}m_{336} + 30m_{120}m_{212}m_{318} + 10m_{120}m_{203}m_{903} + 30m_{120}m_{203}m_{723} \\
&+30m_{120}m_{203}m_{705} + 30m_{120}m_{203}m_{543} + 60m_{120}m_{203}m_{525} + 30m_{120}m_{203}m_{507}
\end{aligned}$$

$$\begin{aligned}
&+10m_{120}m_{203}m_{363} + 30m_{120}m_{203}m_{345} + 30m_{120}m_{203}m_{327} + 10m_{120}m_{203}m_{309} \\
&+5m_{120}m_{140}m_{840} + 15m_{120}m_{140}m_{660} + 15m_{120}m_{140}m_{642} + 15m_{120}m_{140}m_{480} \\
&+30m_{120}m_{140}m_{462} + 15m_{120}m_{140}m_{444} + 5m_{120}m_{140}m_{2,10,0} + 15m_{120}m_{140}m_{282} \\
&+15m_{120}m_{140}m_{264} + 5m_{120}m_{140}m_{246} + 20m_{120}m_{131}m_{831} + 60m_{120}m_{131}m_{651} \\
&+60m_{120}m_{131}m_{633} + 60m_{120}m_{131}m_{471} + 120m_{120}m_{131}m_{453} + 60m_{120}m_{131}m_{435} \\
&+20m_{120}m_{131}m_{291} + 60m_{120}m_{131}m_{273} + 60m_{120}m_{131}m_{255} + 20m_{120}m_{131}m_{237} \\
&+30m_{120}m_{122}m_{822} + 90m_{120}m_{122}m_{642} + 90m_{120}m_{122}m_{624} + 90m_{120}m_{122}m_{462} \\
&+180m_{120}m_{122}m_{444} + 90m_{120}m_{122}m_{426} + 30m_{120}m_{122}m_{282} + 90m_{120}m_{122}m_{264} \\
&+90m_{120}m_{122}m_{246} + 30m_{120}m_{122}m_{228} + 20m_{120}m_{113}m_{813} + 60m_{120}m_{113}m_{633} \\
&+60m_{120}m_{113}m_{615} + 60m_{120}m_{113}m_{453} + 120m_{120}m_{113}m_{435} + 60m_{120}m_{113}m_{417} \\
&+20m_{120}m_{113}m_{273} + 60m_{120}m_{113}m_{255} + 60m_{120}m_{113}m_{237} + 20m_{120}m_{113}m_{219} \\
&+5m_{120}m_{104}m_{804} + 15m_{120}m_{104}m_{624} + 15m_{120}m_{104}m_{606} + 15m_{120}m_{104}m_{444} \\
&+30m_{120}m_{104}m_{426} + 15m_{120}m_{104}m_{408} + 5m_{120}m_{104}m_{264} + 15m_{120}m_{104}m_{246} \\
&+15m_{120}m_{104}m_{228} + 5m_{120}m_{104}m_{2,0,10} + m_{120}m_{050}m_{750} + 3m_{120}m_{050}m_{570} \\
&+3m_{120}m_{050}m_{552} + 3m_{120}m_{050}m_{390} + 6m_{120}m_{050}m_{372} + 3m_{120}m_{050}m_{354} \\
&+m_{120}m_{050}m_{1,11,0} + 3m_{120}m_{050}m_{192} + 3m_{120}m_{050}m_{174} + m_{120}m_{050}m_{156} \\
&+5m_{120}m_{041}m_{741} + 15m_{120}m_{041}m_{561} + 15m_{120}m_{041}m_{543} + 15m_{120}m_{041}m_{381} \\
&+30m_{120}m_{041}m_{363} + 15m_{120}m_{041}m_{345} + 5m_{120}m_{041}m_{1,10,1} + 15m_{120}m_{041}m_{183} \\
&+15m_{120}m_{041}m_{165} + 5m_{120}m_{041}m_{147} + 10m_{120}m_{032}m_{732} + 30m_{120}m_{032}m_{552} \\
&+30m_{120}m_{032}m_{534} + 30m_{120}m_{032}m_{372} + 60m_{120}m_{032}m_{354} + 30m_{120}m_{032}m_{336} \\
&+10m_{120}m_{032}m_{192} + 30m_{120}m_{032}m_{174} + 30m_{120}m_{032}m_{156} + 10m_{120}m_{032}m_{138} \\
&+10m_{120}m_{023}m_{723} + 30m_{120}m_{023}m_{543} + 30m_{120}m_{023}m_{525} + 30m_{120}m_{023}m_{363} \\
&+60m_{120}m_{023}m_{345} + 30m_{120}m_{023}m_{327} + 10m_{120}m_{023}m_{183} + 30m_{120}m_{023}m_{165} \\
&+30m_{120}m_{023}m_{147} + 10m_{120}m_{023}m_{129} + 5m_{120}m_{014}m_{714} + 15m_{120}m_{014}m_{534} \\
&+15m_{120}m_{014}m_{516} + 15m_{120}m_{014}m_{354} + 30m_{120}m_{014}m_{336} + 15m_{120}m_{014}m_{318} \\
&+5m_{120}m_{014}m_{174} + 15m_{120}m_{014}m_{156} + 15m_{120}m_{014}m_{138} + 5m_{120}m_{014}m_{1,1,10} \\
&+m_{120}m_{005}m_{705} + 3m_{120}m_{005}m_{525} + 3m_{120}m_{005}m_{507} + 3m_{120}m_{005}m_{345} + 6m_{120}m_{005}m_{327} \\
&+3m_{120}m_{005}m_{309} + m_{120}m_{005}m_{165} + 3m_{120}m_{005}m_{147} + 3m_{120}m_{005}m_{129} \\
&+m_{120}m_{005}m_{1,0,11} + m_{102}m_{500}m_{12,0,0} + 3m_{102}m_{500}m_{10,2,0} + 3m_{102}m_{500}m_{10,0,2} \\
&+3m_{102}m_{500}m_{840} + 6m_{102}m_{500}m_{822} + 3m_{102}m_{500}m_{804} + m_{102}m_{500}m_{660} + 3m_{102}m_{500}m_{642} \\
&+3m_{102}m_{500}m_{624} + m_{102}m_{500}m_{606} + 5m_{102}m_{410}m_{11,1,0} + 15m_{102}m_{410}m_{930} \\
&+15m_{102}m_{410}m_{912} + 15m_{102}m_{410}m_{750} + 30m_{102}m_{410}m_{732} + 15m_{102}m_{410}m_{714} \\
&+5m_{102}m_{410}m_{570} + 15m_{102}m_{410}m_{552} + 15m_{102}m_{410}m_{534} + 5m_{102}m_{410}m_{516} \\
&+5m_{102}m_{401}m_{11,0,1} + 15m_{102}m_{401}m_{921} + 15m_{102}m_{401}m_{903} + 15m_{102}m_{401}m_{741} \\
&+30m_{102}m_{401}m_{723} + 15m_{102}m_{401}m_{705} + 5m_{102}m_{401}m_{561} + 15m_{102}m_{401}m_{543} \\
&+15m_{102}m_{401}m_{525} + 5m_{102}m_{401}m_{507} + 10m_{102}m_{320}m_{10,2,0} + 30m_{102}m_{320}m_{840} \\
&+30m_{102}m_{320}m_{822} + 30m_{102}m_{320}m_{660} + 60m_{102}m_{320}m_{642} + 30m_{102}m_{320}m_{624} \\
&+10m_{102}m_{320}m_{480} + 30m_{102}m_{320}m_{462} + 30m_{102}m_{320}m_{444} + 10m_{102}m_{320}m_{426}
\end{aligned}$$

$$\begin{aligned}
&+20m_{102}m_{311}m_{10,1,1} + 60m_{102}m_{311}m_{831} + 60m_{102}m_{311}m_{813} + 60m_{102}m_{311}m_{651} \\
&+120m_{102}m_{311}m_{633} + 60m_{102}m_{311}m_{615} + 20m_{102}m_{311}m_{471} + 60m_{102}m_{311}m_{453} \\
&+60m_{102}m_{311}m_{435} + 20m_{102}m_{311}m_{417} + 10m_{102}m_{302}m_{10,0,2} + 30m_{102}m_{302}m_{822} \\
&+30m_{102}m_{302}m_{804} + 30m_{102}m_{302}m_{642} + 60m_{102}m_{302}m_{624} + 30m_{102}m_{302}m_{606} \\
&+10m_{102}m_{302}m_{462} + 30m_{102}m_{302}m_{444} + 30m_{102}m_{302}m_{426} + 10m_{102}m_{302}m_{408} \\
&+10m_{102}m_{230}m_{930} + 30m_{102}m_{230}m_{750} + 30m_{102}m_{230}m_{732} + 30m_{102}m_{230}m_{570} \\
&+60m_{102}m_{230}m_{552} + 30m_{102}m_{230}m_{534} + 10m_{102}m_{230}m_{390} + 30m_{102}m_{230}m_{372} \\
&+30m_{102}m_{230}m_{354} + 10m_{102}m_{230}m_{336} + 30m_{102}m_{221}m_{921} + 90m_{102}m_{221}m_{741} \\
&+90m_{102}m_{221}m_{723} + 90m_{102}m_{221}m_{561} + 180m_{102}m_{221}m_{543} + 90m_{102}m_{221}m_{525} \\
&+30m_{102}m_{221}m_{381} + 90m_{102}m_{221}m_{363} + 90m_{102}m_{221}m_{345} + 30m_{102}m_{221}m_{327} \\
&+30m_{102}m_{212}m_{912} + 90m_{102}m_{212}m_{732} + 90m_{102}m_{212}m_{714} + 90m_{102}m_{212}m_{552} \\
&+180m_{102}m_{212}m_{534} + 90m_{102}m_{212}m_{516} + 30m_{102}m_{212}m_{372} + 90m_{102}m_{212}m_{354} \\
&+90m_{102}m_{212}m_{336} + 30m_{102}m_{212}m_{318} + 10m_{102}m_{203}m_{903} + 30m_{102}m_{203}m_{723} \\
&+30m_{102}m_{203}m_{705} + 30m_{102}m_{203}m_{543} + 60m_{102}m_{203}m_{525} + 30m_{102}m_{203}m_{507} \\
&+10m_{102}m_{203}m_{363} + 30m_{102}m_{203}m_{345} + 30m_{102}m_{203}m_{327} + 10m_{102}m_{203}m_{309} \\
&+5m_{102}m_{140}m_{840} + 15m_{102}m_{140}m_{660} + 15m_{102}m_{140}m_{642} + 15m_{102}m_{140}m_{480} \\
&+30m_{102}m_{140}m_{462} + 15m_{102}m_{140}m_{444} + 5m_{102}m_{140}m_{2,10,0} + 15m_{102}m_{140}m_{282} \\
&+15m_{102}m_{140}m_{264} + 5m_{102}m_{140}m_{246} + 20m_{102}m_{131}m_{831} + 60m_{102}m_{131}m_{651} \\
&+60m_{102}m_{131}m_{633} + 60m_{102}m_{131}m_{471} + 120m_{102}m_{131}m_{453} + 60m_{102}m_{131}m_{435} \\
&+20m_{102}m_{131}m_{291} + 60m_{102}m_{131}m_{273} + 60m_{102}m_{131}m_{255} + 20m_{102}m_{131}m_{237} \\
&+30m_{102}m_{122}m_{822} + 90m_{102}m_{122}m_{642} + 90m_{102}m_{122}m_{624} + 90m_{102}m_{122}m_{462} \\
&+180m_{102}m_{122}m_{444} + 90m_{102}m_{122}m_{426} + 30m_{102}m_{122}m_{282} + 90m_{102}m_{122}m_{264} \\
&+90m_{102}m_{122}m_{246} + 30m_{102}m_{122}m_{228} + 20m_{102}m_{113}m_{813} + 60m_{102}m_{113}m_{633} \\
&+60m_{102}m_{113}m_{615} + 60m_{102}m_{113}m_{453} + 120m_{102}m_{113}m_{435} + 60m_{102}m_{113}m_{417} \\
&+20m_{102}m_{113}m_{273} + 60m_{102}m_{113}m_{255} + 60m_{102}m_{113}m_{237} + 20m_{102}m_{113}m_{219} \\
&+5m_{102}m_{104}m_{804} + 15m_{102}m_{104}m_{624} + 15m_{102}m_{104}m_{606} + 15m_{102}m_{104}m_{444} \\
&+30m_{102}m_{104}m_{426} + 15m_{102}m_{104}m_{408} + 5m_{102}m_{104}m_{264} + 15m_{102}m_{104}m_{246} \\
&+15m_{102}m_{104}m_{228} + 5m_{102}m_{104}m_{2,0,10} + m_{102}m_{050}m_{750} + 3m_{102}m_{050}m_{570} \\
&+3m_{102}m_{050}m_{552} + 3m_{102}m_{050}m_{390} + 6m_{102}m_{050}m_{372} + 3m_{102}m_{050}m_{354} \\
&+m_{102}m_{050}m_{1,11,0} + 3m_{102}m_{050}m_{192} + 3m_{102}m_{050}m_{174} + m_{102}m_{050}m_{156} \\
&+5m_{102}m_{041}m_{741} + 15m_{102}m_{041}m_{561} + 15m_{102}m_{041}m_{543} + 15m_{102}m_{041}m_{381} \\
&+30m_{102}m_{041}m_{363} + 15m_{102}m_{041}m_{345} + 5m_{102}m_{041}m_{1,10,1} + 15m_{102}m_{041}m_{183} \\
&+15m_{102}m_{041}m_{165} + 5m_{102}m_{041}m_{147} + 10m_{102}m_{032}m_{732} + 30m_{102}m_{032}m_{552} \\
&+30m_{102}m_{032}m_{534} + 30m_{102}m_{032}m_{372} + 60m_{102}m_{032}m_{354} + 30m_{102}m_{032}m_{336} \\
&+10m_{102}m_{032}m_{192} + 30m_{102}m_{032}m_{174} + 30m_{102}m_{032}m_{156} + 10m_{102}m_{032}m_{138} \\
&+10m_{102}m_{023}m_{723} + 30m_{102}m_{023}m_{543} + 30m_{102}m_{023}m_{525} + 30m_{102}m_{023}m_{363} \\
&+60m_{102}m_{023}m_{345} + 30m_{102}m_{023}m_{327} + 10m_{102}m_{023}m_{183} + 30m_{102}m_{023}m_{165} \\
&+30m_{102}m_{023}m_{147} + 10m_{102}m_{023}m_{129} + 5m_{102}m_{014}m_{714} + 15m_{102}m_{014}m_{534}
\end{aligned}$$

$$\begin{aligned}
&+15m_{102}m_{014}m_{516} + 15m_{102}m_{014}m_{354} + 30m_{102}m_{014}m_{336} + 15m_{102}m_{014}m_{318} \\
&+5m_{102}m_{014}m_{174} + 15m_{102}m_{014}m_{156} + 15m_{102}m_{014}m_{138} + 5m_{102}m_{014}m_{1,1,10} \\
&+m_{102}m_{005}m_{705} + 3m_{102}m_{005}m_{525} + 3m_{102}m_{005}m_{507} + 3m_{102}m_{005}m_{345} + 6m_{102}m_{005}m_{327} \\
&+3m_{102}m_{005}m_{309} + m_{102}m_{005}m_{165} + 3m_{102}m_{005}m_{147} + 3m_{102}m_{005}m_{129} \\
&+m_{102}m_{005}m_{1,0,11} + m_{030}m_{500}m_{11,1,0} + 3m_{030}m_{500}m_{930} + 3m_{030}m_{500}m_{912} \\
&+3m_{030}m_{500}m_{750} + 6m_{030}m_{500}m_{732} + 3m_{030}m_{500}m_{714} + m_{030}m_{500}m_{570} + 3m_{030}m_{500}m_{552} \\
&+3m_{030}m_{500}m_{534} + m_{030}m_{500}m_{516} + 5m_{030}m_{410}m_{10,2,0} + 15m_{030}m_{410}m_{840} \\
&+15m_{030}m_{410}m_{822} + 15m_{030}m_{410}m_{660} + 30m_{030}m_{410}m_{642} + 15m_{030}m_{410}m_{624} \\
&+5m_{030}m_{410}m_{480} + 15m_{030}m_{410}m_{462} + 15m_{030}m_{410}m_{444} + 5m_{030}m_{410}m_{426} \\
&+5m_{030}m_{401}m_{10,1,1} + 15m_{030}m_{401}m_{831} + 15m_{030}m_{401}m_{813} + 15m_{030}m_{401}m_{651} \\
&+30m_{030}m_{401}m_{633} + 15m_{030}m_{401}m_{615} + 5m_{030}m_{401}m_{471} + 15m_{030}m_{401}m_{453} \\
&+15m_{030}m_{401}m_{435} + 5m_{030}m_{401}m_{417} + 10m_{030}m_{320}m_{930} + 30m_{030}m_{320}m_{750} \\
&+30m_{030}m_{320}m_{732} + 30m_{030}m_{320}m_{570} + 60m_{030}m_{320}m_{552} + 30m_{030}m_{320}m_{534} \\
&+10m_{030}m_{320}m_{390} + 30m_{030}m_{320}m_{372} + 30m_{030}m_{320}m_{354} + 10m_{030}m_{320}m_{336} \\
&+20m_{030}m_{311}m_{921} + 60m_{030}m_{311}m_{741} + 60m_{030}m_{311}m_{723} + 60m_{030}m_{311}m_{561} \\
&+120m_{030}m_{311}m_{543} + 60m_{030}m_{311}m_{525} + 20m_{030}m_{311}m_{381} + 60m_{030}m_{311}m_{363} \\
&+60m_{030}m_{311}m_{345} + 20m_{030}m_{311}m_{327} + 10m_{030}m_{302}m_{912} + 30m_{030}m_{302}m_{732} \\
&+30m_{030}m_{302}m_{714} + 30m_{030}m_{302}m_{552} + 60m_{030}m_{302}m_{534} + 30m_{030}m_{302}m_{516} \\
&+10m_{030}m_{302}m_{372} + 30m_{030}m_{302}m_{354} + 30m_{030}m_{302}m_{336} + 10m_{030}m_{302}m_{318} \\
&+10m_{030}m_{230}m_{840} + 30m_{030}m_{230}m_{660} + 30m_{030}m_{230}m_{642} + 30m_{030}m_{230}m_{480} \\
&+60m_{030}m_{230}m_{462} + 30m_{030}m_{230}m_{444} + 10m_{030}m_{230}m_{2,10,0} + 30m_{030}m_{230}m_{282} \\
&+30m_{030}m_{230}m_{264} + 10m_{030}m_{230}m_{246} + 30m_{030}m_{221}m_{831} + 90m_{030}m_{221}m_{651} \\
&+90m_{030}m_{221}m_{633} + 90m_{030}m_{221}m_{471} + 180m_{030}m_{221}m_{453} + 90m_{030}m_{221}m_{435} \\
&+30m_{030}m_{221}m_{291} + 90m_{030}m_{221}m_{273} + 90m_{030}m_{221}m_{255} + 30m_{030}m_{221}m_{237} \\
&+30m_{030}m_{212}m_{822} + 90m_{030}m_{212}m_{642} + 90m_{030}m_{212}m_{624} + 90m_{030}m_{212}m_{462} \\
&+180m_{030}m_{212}m_{444} + 90m_{030}m_{212}m_{426} + 30m_{030}m_{212}m_{282} + 90m_{030}m_{212}m_{264} \\
&+90m_{030}m_{212}m_{246} + 30m_{030}m_{212}m_{228} + 10m_{030}m_{203}m_{813} + 30m_{030}m_{203}m_{633} \\
&+30m_{030}m_{203}m_{615} + 30m_{030}m_{203}m_{453} + 60m_{030}m_{203}m_{435} + 30m_{030}m_{203}m_{417} \\
&+10m_{030}m_{203}m_{273} + 30m_{030}m_{203}m_{255} + 30m_{030}m_{203}m_{237} + 10m_{030}m_{203}m_{219} \\
&+5m_{030}m_{140}m_{750} + 15m_{030}m_{140}m_{570} + 15m_{030}m_{140}m_{552} + 15m_{030}m_{140}m_{390} \\
&+30m_{030}m_{140}m_{372} + 15m_{030}m_{140}m_{354} + 5m_{030}m_{140}m_{1,11,0} + 15m_{030}m_{140}m_{192} \\
&+15m_{030}m_{140}m_{174} + 5m_{030}m_{140}m_{156} + 20m_{030}m_{131}m_{741} + 60m_{030}m_{131}m_{561} \\
&+60m_{030}m_{131}m_{543} + 60m_{030}m_{131}m_{381} + 120m_{030}m_{131}m_{363} + 60m_{030}m_{131}m_{345} \\
&+20m_{030}m_{131}m_{1,10,1} + 60m_{030}m_{131}m_{183} + 60m_{030}m_{131}m_{165} + 20m_{030}m_{131}m_{147} \\
&+30m_{030}m_{122}m_{732} + 90m_{030}m_{122}m_{552} + 90m_{030}m_{122}m_{534} + 90m_{030}m_{122}m_{372} \\
&+180m_{030}m_{122}m_{354} + 90m_{030}m_{122}m_{336} + 30m_{030}m_{122}m_{192} + 90m_{030}m_{122}m_{174} \\
&+90m_{030}m_{122}m_{156} + 30m_{030}m_{122}m_{138} + 20m_{030}m_{113}m_{723} + 60m_{030}m_{113}m_{543} \\
&+60m_{030}m_{113}m_{525} + 60m_{030}m_{113}m_{363} + 120m_{030}m_{113}m_{345} + 60m_{030}m_{113}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+20m_{030}m_{113}m_{183} + 60m_{030}m_{113}m_{165} + 60m_{030}m_{113}m_{147} + 20m_{030}m_{113}m_{129} \\
&+5m_{030}m_{104}m_{714} + 15m_{030}m_{104}m_{534} + 15m_{030}m_{104}m_{516} + 15m_{030}m_{104}m_{354} \\
&+30m_{030}m_{104}m_{336} + 15m_{030}m_{104}m_{318} + 5m_{030}m_{104}m_{174} + 15m_{030}m_{104}m_{156} \\
&+15m_{030}m_{104}m_{138} + 5m_{030}m_{104}m_{1,1,10} + m_{030}m_{050}m_{660} + 3m_{030}m_{050}m_{480} \\
&+3m_{030}m_{050}m_{462} + 3m_{030}m_{050}m_{2,10,0} + 6m_{030}m_{050}m_{282} + 3m_{030}m_{050}m_{264} \\
&+m_{030}m_{050}m_{0,12,0} + 3m_{030}m_{050}m_{0,10,2} + 3m_{030}m_{050}m_{084} + m_{030}m_{050}m_{066} \\
&+5m_{030}m_{041}m_{651} + 15m_{030}m_{041}m_{471} + 15m_{030}m_{041}m_{453} + 15m_{030}m_{041}m_{291} \\
&+30m_{030}m_{041}m_{273} + 15m_{030}m_{041}m_{255} + 5m_{030}m_{041}m_{0,11,1} + 15m_{030}m_{041}m_{093} \\
&+15m_{030}m_{041}m_{075} + 5m_{030}m_{041}m_{057} + 10m_{030}m_{032}m_{642} + 30m_{030}m_{032}m_{462} \\
&+30m_{030}m_{032}m_{444} + 30m_{030}m_{032}m_{282} + 60m_{030}m_{032}m_{264} + 30m_{030}m_{032}m_{246} \\
&+10m_{030}m_{032}m_{0,10,2} + 30m_{030}m_{032}m_{084} + 30m_{030}m_{032}m_{066} + 10m_{030}m_{032}m_{048} \\
&+10m_{030}m_{023}m_{633} + 30m_{030}m_{023}m_{453} + 30m_{030}m_{023}m_{435} + 30m_{030}m_{023}m_{273} \\
&+60m_{030}m_{023}m_{255} + 30m_{030}m_{023}m_{237} + 10m_{030}m_{023}m_{093} + 30m_{030}m_{023}m_{075} \\
&+30m_{030}m_{023}m_{057} + 10m_{030}m_{023}m_{039} + 5m_{030}m_{014}m_{624} + 15m_{030}m_{014}m_{444} \\
&+15m_{030}m_{014}m_{426} + 15m_{030}m_{014}m_{264} + 30m_{030}m_{014}m_{246} + 15m_{030}m_{014}m_{228} \\
&+5m_{030}m_{014}m_{084} + 15m_{030}m_{014}m_{066} + 15m_{030}m_{014}m_{048} + 5m_{030}m_{014}m_{0,2,10} \\
&+m_{030}m_{005}m_{615} + 3m_{030}m_{005}m_{435} + 3m_{030}m_{005}m_{417} + 3m_{030}m_{005}m_{255} + 6m_{030}m_{005}m_{237} \\
&+3m_{030}m_{005}m_{219} + m_{030}m_{005}m_{075} + 3m_{030}m_{005}m_{057} + 3m_{030}m_{005}m_{039} \\
&+m_{030}m_{005}m_{0,1,11} + m_{021}m_{500}m_{11,0,1} + 3m_{021}m_{500}m_{921} + 3m_{021}m_{500}m_{903} \\
&+3m_{021}m_{500}m_{741} + 6m_{021}m_{500}m_{723} + 3m_{021}m_{500}m_{705} + m_{021}m_{500}m_{561} + 3m_{021}m_{500}m_{543} \\
&+3m_{021}m_{500}m_{525} + m_{021}m_{500}m_{507} + 5m_{021}m_{410}m_{10,1,1} + 15m_{021}m_{410}m_{831} \\
&+15m_{021}m_{410}m_{813} + 15m_{021}m_{410}m_{651} + 30m_{021}m_{410}m_{633} + 15m_{021}m_{410}m_{615} \\
&+5m_{021}m_{410}m_{471} + 15m_{021}m_{410}m_{453} + 15m_{021}m_{410}m_{435} + 5m_{021}m_{410}m_{417} \\
&+5m_{021}m_{401}m_{10,0,2} + 15m_{021}m_{401}m_{822} + 15m_{021}m_{401}m_{804} + 15m_{021}m_{401}m_{642} \\
&+30m_{021}m_{401}m_{624} + 15m_{021}m_{401}m_{606} + 5m_{021}m_{401}m_{462} + 15m_{021}m_{401}m_{444} \\
&+15m_{021}m_{401}m_{426} + 5m_{021}m_{401}m_{408} + 10m_{021}m_{320}m_{921} + 30m_{021}m_{320}m_{741} \\
&+30m_{021}m_{320}m_{723} + 30m_{021}m_{320}m_{561} + 60m_{021}m_{320}m_{543} + 30m_{021}m_{320}m_{525} \\
&+10m_{021}m_{320}m_{381} + 30m_{021}m_{320}m_{363} + 30m_{021}m_{320}m_{345} + 10m_{021}m_{320}m_{327} \\
&+20m_{021}m_{311}m_{912} + 60m_{021}m_{311}m_{732} + 60m_{021}m_{311}m_{714} + 60m_{021}m_{311}m_{552} \\
&+120m_{021}m_{311}m_{534} + 60m_{021}m_{311}m_{516} + 20m_{021}m_{311}m_{372} + 60m_{021}m_{311}m_{354} \\
&+60m_{021}m_{311}m_{336} + 20m_{021}m_{311}m_{318} + 10m_{021}m_{302}m_{903} + 30m_{021}m_{302}m_{723} \\
&+30m_{021}m_{302}m_{705} + 30m_{021}m_{302}m_{543} + 60m_{021}m_{302}m_{525} + 30m_{021}m_{302}m_{507} \\
&+10m_{021}m_{302}m_{363} + 30m_{021}m_{302}m_{345} + 30m_{021}m_{302}m_{327} + 10m_{021}m_{302}m_{309} \\
&+10m_{021}m_{230}m_{831} + 30m_{021}m_{230}m_{651} + 30m_{021}m_{230}m_{633} + 30m_{021}m_{230}m_{471} \\
&+60m_{021}m_{230}m_{453} + 30m_{021}m_{230}m_{435} + 10m_{021}m_{230}m_{291} + 30m_{021}m_{230}m_{273} \\
&+30m_{021}m_{230}m_{255} + 10m_{021}m_{230}m_{237} + 30m_{021}m_{221}m_{822} + 90m_{021}m_{221}m_{642} \\
&+90m_{021}m_{221}m_{624} + 90m_{021}m_{221}m_{462} + 180m_{021}m_{221}m_{444} + 90m_{021}m_{221}m_{426} \\
&+30m_{021}m_{221}m_{282} + 90m_{021}m_{221}m_{264} + 90m_{021}m_{221}m_{246} + 30m_{021}m_{221}m_{228}
\end{aligned}$$

$$\begin{aligned}
&+30m_{021}m_{212}m_{813} + 90m_{021}m_{212}m_{633} + 90m_{021}m_{212}m_{615} + 90m_{021}m_{212}m_{453} \\
&+180m_{021}m_{212}m_{435} + 90m_{021}m_{212}m_{417} + 30m_{021}m_{212}m_{273} + 90m_{021}m_{212}m_{255} \\
&+90m_{021}m_{212}m_{237} + 30m_{021}m_{212}m_{219} + 10m_{021}m_{203}m_{804} + 30m_{021}m_{203}m_{624} \\
&+30m_{021}m_{203}m_{606} + 30m_{021}m_{203}m_{444} + 60m_{021}m_{203}m_{426} + 30m_{021}m_{203}m_{408} \\
&+10m_{021}m_{203}m_{264} + 30m_{021}m_{203}m_{246} + 30m_{021}m_{203}m_{228} + 10m_{021}m_{203}m_{2,0,10} \\
&+5m_{021}m_{140}m_{741} + 15m_{021}m_{140}m_{561} + 15m_{021}m_{140}m_{543} + 15m_{021}m_{140}m_{381} \\
&+30m_{021}m_{140}m_{363} + 15m_{021}m_{140}m_{345} + 5m_{021}m_{140}m_{1,10,1} + 15m_{021}m_{140}m_{183} \\
&+15m_{021}m_{140}m_{165} + 5m_{021}m_{140}m_{147} + 20m_{021}m_{131}m_{732} + 60m_{021}m_{131}m_{552} \\
&+60m_{021}m_{131}m_{534} + 60m_{021}m_{131}m_{372} + 120m_{021}m_{131}m_{354} + 60m_{021}m_{131}m_{336} \\
&+20m_{021}m_{131}m_{192} + 60m_{021}m_{131}m_{174} + 60m_{021}m_{131}m_{156} + 20m_{021}m_{131}m_{138} \\
&+30m_{021}m_{122}m_{723} + 90m_{021}m_{122}m_{543} + 90m_{021}m_{122}m_{525} + 90m_{021}m_{122}m_{363} \\
&+180m_{021}m_{122}m_{345} + 90m_{021}m_{122}m_{327} + 30m_{021}m_{122}m_{183} + 90m_{021}m_{122}m_{165} \\
&+90m_{021}m_{122}m_{147} + 30m_{021}m_{122}m_{129} + 20m_{021}m_{113}m_{714} + 60m_{021}m_{113}m_{534} \\
&+60m_{021}m_{113}m_{516} + 60m_{021}m_{113}m_{354} + 120m_{021}m_{113}m_{336} + 60m_{021}m_{113}m_{318} \\
&+20m_{021}m_{113}m_{174} + 60m_{021}m_{113}m_{156} + 60m_{021}m_{113}m_{138} + 20m_{021}m_{113}m_{1,1,10} \\
&+5m_{021}m_{104}m_{705} + 15m_{021}m_{104}m_{525} + 15m_{021}m_{104}m_{507} + 15m_{021}m_{104}m_{345} \\
&+30m_{021}m_{104}m_{327} + 15m_{021}m_{104}m_{309} + 5m_{021}m_{104}m_{165} + 15m_{021}m_{104}m_{147} \\
&+15m_{021}m_{104}m_{129} + 5m_{021}m_{104}m_{1,0,11} + m_{021}m_{050}m_{651} + 3m_{021}m_{050}m_{471} \\
&+3m_{021}m_{050}m_{453} + 3m_{021}m_{050}m_{291} + 6m_{021}m_{050}m_{273} + 3m_{021}m_{050}m_{255} \\
&+m_{021}m_{050}m_{0,11,1} + 3m_{021}m_{050}m_{093} + 3m_{021}m_{050}m_{075} + m_{021}m_{050}m_{057} \\
&+5m_{021}m_{041}m_{642} + 15m_{021}m_{041}m_{462} + 15m_{021}m_{041}m_{444} + 15m_{021}m_{041}m_{282} \\
&+30m_{021}m_{041}m_{264} + 15m_{021}m_{041}m_{246} + 5m_{021}m_{041}m_{0,10,2} + 15m_{021}m_{041}m_{084} \\
&+15m_{021}m_{041}m_{066} + 5m_{021}m_{041}m_{048} + 10m_{021}m_{032}m_{633} + 30m_{021}m_{032}m_{453} \\
&+30m_{021}m_{032}m_{435} + 30m_{021}m_{032}m_{273} + 60m_{021}m_{032}m_{255} + 30m_{021}m_{032}m_{237} \\
&+10m_{021}m_{032}m_{093} + 30m_{021}m_{032}m_{075} + 30m_{021}m_{032}m_{057} + 10m_{021}m_{032}m_{039} \\
&+10m_{021}m_{023}m_{624} + 30m_{021}m_{023}m_{444} + 30m_{021}m_{023}m_{426} + 30m_{021}m_{023}m_{264} \\
&+60m_{021}m_{023}m_{246} + 30m_{021}m_{023}m_{228} + 10m_{021}m_{023}m_{084} + 30m_{021}m_{023}m_{066} \\
&+30m_{021}m_{023}m_{048} + 10m_{021}m_{023}m_{0,2,10} + 5m_{021}m_{014}m_{615} + 15m_{021}m_{014}m_{435} \\
&+15m_{021}m_{014}m_{417} + 15m_{021}m_{014}m_{255} + 30m_{021}m_{014}m_{237} + 15m_{021}m_{014}m_{219} \\
&+5m_{021}m_{014}m_{075} + 15m_{021}m_{014}m_{057} + 15m_{021}m_{014}m_{039} + 5m_{021}m_{014}m_{0,1,11} \\
&+m_{021}m_{005}m_{606} + 3m_{021}m_{005}m_{426} + 3m_{021}m_{005}m_{408} + 3m_{021}m_{005}m_{246} + 6m_{021}m_{005}m_{228} \\
&+3m_{021}m_{005}m_{2,0,10} + m_{021}m_{005}m_{066} + 3m_{021}m_{005}m_{048} + 3m_{021}m_{005}m_{0,2,10} \\
&+m_{021}m_{005}m_{0,0,12} + m_{012}m_{500}m_{11,1,0} + 3m_{012}m_{500}m_{930} + 3m_{012}m_{500}m_{912} \\
&+3m_{012}m_{500}m_{750} + 6m_{012}m_{500}m_{732} + 3m_{012}m_{500}m_{714} + m_{012}m_{500}m_{570} + 3m_{012}m_{500}m_{552} \\
&+3m_{012}m_{500}m_{534} + m_{012}m_{500}m_{516} + 5m_{012}m_{410}m_{10,2,0} + 15m_{012}m_{410}m_{840} \\
&+15m_{012}m_{410}m_{822} + 15m_{012}m_{410}m_{660} + 30m_{012}m_{410}m_{642} + 15m_{012}m_{410}m_{624} \\
&+5m_{012}m_{410}m_{480} + 15m_{012}m_{410}m_{462} + 15m_{012}m_{410}m_{444} + 5m_{012}m_{410}m_{426} \\
&+5m_{012}m_{401}m_{10,1,1} + 15m_{012}m_{401}m_{831} + 15m_{012}m_{401}m_{813} + 15m_{012}m_{401}m_{651}
\end{aligned}$$

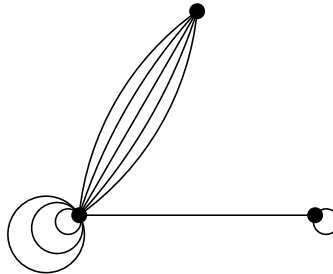
$$\begin{aligned}
&+30m_{012}m_{401}m_{633} + 15m_{012}m_{401}m_{615} + 5m_{012}m_{401}m_{471} + 15m_{012}m_{401}m_{453} \\
&+15m_{012}m_{401}m_{435} + 5m_{012}m_{401}m_{417} + 10m_{012}m_{320}m_{930} + 30m_{012}m_{320}m_{750} \\
&+30m_{012}m_{320}m_{732} + 30m_{012}m_{320}m_{570} + 60m_{012}m_{320}m_{552} + 30m_{012}m_{320}m_{534} \\
&+10m_{012}m_{320}m_{390} + 30m_{012}m_{320}m_{372} + 30m_{012}m_{320}m_{354} + 10m_{012}m_{320}m_{336} \\
&+20m_{012}m_{311}m_{921} + 60m_{012}m_{311}m_{741} + 60m_{012}m_{311}m_{723} + 60m_{012}m_{311}m_{561} \\
&+120m_{012}m_{311}m_{543} + 60m_{012}m_{311}m_{525} + 20m_{012}m_{311}m_{381} + 60m_{012}m_{311}m_{363} \\
&+60m_{012}m_{311}m_{345} + 20m_{012}m_{311}m_{327} + 10m_{012}m_{302}m_{912} + 30m_{012}m_{302}m_{732} \\
&+30m_{012}m_{302}m_{714} + 30m_{012}m_{302}m_{552} + 60m_{012}m_{302}m_{534} + 30m_{012}m_{302}m_{516} \\
&+10m_{012}m_{302}m_{372} + 30m_{012}m_{302}m_{354} + 30m_{012}m_{302}m_{336} + 10m_{012}m_{302}m_{318} \\
&+10m_{012}m_{230}m_{840} + 30m_{012}m_{230}m_{660} + 30m_{012}m_{230}m_{642} + 30m_{012}m_{230}m_{480} \\
&+60m_{012}m_{230}m_{462} + 30m_{012}m_{230}m_{444} + 10m_{012}m_{230}m_{2,10,0} + 30m_{012}m_{230}m_{282} \\
&+30m_{012}m_{230}m_{264} + 10m_{012}m_{230}m_{246} + 30m_{012}m_{221}m_{831} + 90m_{012}m_{221}m_{651} \\
&+90m_{012}m_{221}m_{633} + 90m_{012}m_{221}m_{471} + 180m_{012}m_{221}m_{453} + 90m_{012}m_{221}m_{435} \\
&+30m_{012}m_{221}m_{291} + 90m_{012}m_{221}m_{273} + 90m_{012}m_{221}m_{255} + 30m_{012}m_{221}m_{237} \\
&+30m_{012}m_{212}m_{822} + 90m_{012}m_{212}m_{642} + 90m_{012}m_{212}m_{624} + 90m_{012}m_{212}m_{462} \\
&+180m_{012}m_{212}m_{444} + 90m_{012}m_{212}m_{426} + 30m_{012}m_{212}m_{282} + 90m_{012}m_{212}m_{264} \\
&+90m_{012}m_{212}m_{246} + 30m_{012}m_{212}m_{228} + 10m_{012}m_{203}m_{813} + 30m_{012}m_{203}m_{633} \\
&+30m_{012}m_{203}m_{615} + 30m_{012}m_{203}m_{453} + 60m_{012}m_{203}m_{435} + 30m_{012}m_{203}m_{417} \\
&+10m_{012}m_{203}m_{273} + 30m_{012}m_{203}m_{255} + 30m_{012}m_{203}m_{237} + 10m_{012}m_{203}m_{219} \\
&+5m_{012}m_{140}m_{750} + 15m_{012}m_{140}m_{570} + 15m_{012}m_{140}m_{552} + 15m_{012}m_{140}m_{390} \\
&+30m_{012}m_{140}m_{372} + 15m_{012}m_{140}m_{354} + 5m_{012}m_{140}m_{1,11,0} + 15m_{012}m_{140}m_{192} \\
&+15m_{012}m_{140}m_{174} + 5m_{012}m_{140}m_{156} + 20m_{012}m_{131}m_{741} + 60m_{012}m_{131}m_{561} \\
&+60m_{012}m_{131}m_{543} + 60m_{012}m_{131}m_{381} + 120m_{012}m_{131}m_{363} + 60m_{012}m_{131}m_{345} \\
&+20m_{012}m_{131}m_{1,10,1} + 60m_{012}m_{131}m_{183} + 60m_{012}m_{131}m_{165} + 20m_{012}m_{131}m_{147} \\
&+30m_{012}m_{122}m_{732} + 90m_{012}m_{122}m_{552} + 90m_{012}m_{122}m_{534} + 90m_{012}m_{122}m_{372} \\
&+180m_{012}m_{122}m_{354} + 90m_{012}m_{122}m_{336} + 30m_{012}m_{122}m_{192} + 90m_{012}m_{122}m_{174} \\
&+90m_{012}m_{122}m_{156} + 30m_{012}m_{122}m_{138} + 20m_{012}m_{113}m_{723} + 60m_{012}m_{113}m_{543} \\
&+60m_{012}m_{113}m_{525} + 60m_{012}m_{113}m_{363} + 120m_{012}m_{113}m_{345} + 60m_{012}m_{113}m_{327} \\
&+20m_{012}m_{113}m_{183} + 60m_{012}m_{113}m_{165} + 60m_{012}m_{113}m_{147} + 20m_{012}m_{113}m_{129} \\
&+5m_{012}m_{104}m_{714} + 15m_{012}m_{104}m_{534} + 15m_{012}m_{104}m_{516} + 15m_{012}m_{104}m_{354} \\
&+30m_{012}m_{104}m_{336} + 15m_{012}m_{104}m_{318} + 5m_{012}m_{104}m_{174} + 15m_{012}m_{104}m_{156} \\
&+15m_{012}m_{104}m_{138} + 5m_{012}m_{104}m_{1,1,10} + m_{012}m_{050}m_{660} + 3m_{012}m_{050}m_{480} \\
&+3m_{012}m_{050}m_{462} + 3m_{012}m_{050}m_{2,10,0} + 6m_{012}m_{050}m_{282} + 3m_{012}m_{050}m_{264} \\
&+m_{012}m_{050}m_{0,12,0} + 3m_{012}m_{050}m_{0,10,2} + 3m_{012}m_{050}m_{084} + m_{012}m_{050}m_{066} \\
&+5m_{012}m_{041}m_{651} + 15m_{012}m_{041}m_{471} + 15m_{012}m_{041}m_{453} + 15m_{012}m_{041}m_{291} \\
&+30m_{012}m_{041}m_{273} + 15m_{012}m_{041}m_{255} + 5m_{012}m_{041}m_{0,11,1} + 15m_{012}m_{041}m_{093} \\
&+15m_{012}m_{041}m_{075} + 5m_{012}m_{041}m_{057} + 10m_{012}m_{032}m_{642} + 30m_{012}m_{032}m_{462} \\
&+30m_{012}m_{032}m_{444} + 30m_{012}m_{032}m_{282} + 60m_{012}m_{032}m_{264} + 30m_{012}m_{032}m_{246}
\end{aligned}$$

$$\begin{aligned}
&+10m_{012}m_{032}m_{0,10,2} + 30m_{012}m_{032}m_{084} + 30m_{012}m_{032}m_{066} + 10m_{012}m_{032}m_{048} \\
&+10m_{012}m_{023}m_{633} + 30m_{012}m_{023}m_{453} + 30m_{012}m_{023}m_{435} + 30m_{012}m_{023}m_{273} \\
&+60m_{012}m_{023}m_{255} + 30m_{012}m_{023}m_{237} + 10m_{012}m_{023}m_{093} + 30m_{012}m_{023}m_{075} \\
&+30m_{012}m_{023}m_{057} + 10m_{012}m_{023}m_{039} + 5m_{012}m_{014}m_{624} + 15m_{012}m_{014}m_{444} \\
&+15m_{012}m_{014}m_{426} + 15m_{012}m_{014}m_{264} + 30m_{012}m_{014}m_{246} + 15m_{012}m_{014}m_{228} \\
&+5m_{012}m_{014}m_{084} + 15m_{012}m_{014}m_{066} + 15m_{012}m_{014}m_{048} + 5m_{012}m_{014}m_{0,2,10} \\
&+m_{012}m_{005}m_{615} + 3m_{012}m_{005}m_{435} + 3m_{012}m_{005}m_{417} + 3m_{012}m_{005}m_{255} + 6m_{012}m_{005}m_{237} \\
&+3m_{012}m_{005}m_{219} + m_{012}m_{005}m_{075} + 3m_{012}m_{005}m_{057} + 3m_{012}m_{005}m_{039} \\
&+m_{012}m_{005}m_{0,1,11} + m_{003}m_{500}m_{11,0,1} + 3m_{003}m_{500}m_{921} + 3m_{003}m_{500}m_{903} \\
&+3m_{003}m_{500}m_{741} + 6m_{003}m_{500}m_{723} + 3m_{003}m_{500}m_{705} + m_{003}m_{500}m_{561} + 3m_{003}m_{500}m_{543} \\
&+3m_{003}m_{500}m_{525} + m_{003}m_{500}m_{507} + 5m_{003}m_{410}m_{10,1,1} + 15m_{003}m_{410}m_{831} \\
&+15m_{003}m_{410}m_{813} + 15m_{003}m_{410}m_{651} + 30m_{003}m_{410}m_{633} + 15m_{003}m_{410}m_{615} \\
&+5m_{003}m_{410}m_{471} + 15m_{003}m_{410}m_{453} + 15m_{003}m_{410}m_{435} + 5m_{003}m_{410}m_{417} \\
&+5m_{003}m_{401}m_{10,0,2} + 15m_{003}m_{401}m_{822} + 15m_{003}m_{401}m_{804} + 15m_{003}m_{401}m_{642} \\
&+30m_{003}m_{401}m_{624} + 15m_{003}m_{401}m_{606} + 5m_{003}m_{401}m_{462} + 15m_{003}m_{401}m_{444} \\
&+15m_{003}m_{401}m_{426} + 5m_{003}m_{401}m_{408} + 10m_{003}m_{320}m_{921} + 30m_{003}m_{320}m_{741} \\
&+30m_{003}m_{320}m_{723} + 30m_{003}m_{320}m_{561} + 60m_{003}m_{320}m_{543} + 30m_{003}m_{320}m_{525} \\
&+10m_{003}m_{320}m_{381} + 30m_{003}m_{320}m_{363} + 30m_{003}m_{320}m_{345} + 10m_{003}m_{320}m_{327} \\
&+20m_{003}m_{311}m_{912} + 60m_{003}m_{311}m_{732} + 60m_{003}m_{311}m_{714} + 60m_{003}m_{311}m_{552} \\
&+120m_{003}m_{311}m_{534} + 60m_{003}m_{311}m_{516} + 20m_{003}m_{311}m_{372} + 60m_{003}m_{311}m_{354} \\
&+60m_{003}m_{311}m_{336} + 20m_{003}m_{311}m_{318} + 10m_{003}m_{302}m_{903} + 30m_{003}m_{302}m_{723} \\
&+30m_{003}m_{302}m_{705} + 30m_{003}m_{302}m_{543} + 60m_{003}m_{302}m_{525} + 30m_{003}m_{302}m_{507} \\
&+10m_{003}m_{302}m_{363} + 30m_{003}m_{302}m_{345} + 30m_{003}m_{302}m_{327} + 10m_{003}m_{302}m_{309} \\
&+10m_{003}m_{230}m_{831} + 30m_{003}m_{230}m_{651} + 30m_{003}m_{230}m_{633} + 30m_{003}m_{230}m_{471} \\
&+60m_{003}m_{230}m_{453} + 30m_{003}m_{230}m_{435} + 10m_{003}m_{230}m_{291} + 30m_{003}m_{230}m_{273} \\
&+30m_{003}m_{230}m_{255} + 10m_{003}m_{230}m_{237} + 30m_{003}m_{221}m_{822} + 90m_{003}m_{221}m_{642} \\
&+90m_{003}m_{221}m_{624} + 90m_{003}m_{221}m_{462} + 180m_{003}m_{221}m_{444} + 90m_{003}m_{221}m_{426} \\
&+30m_{003}m_{221}m_{282} + 90m_{003}m_{221}m_{264} + 90m_{003}m_{221}m_{246} + 30m_{003}m_{221}m_{228} \\
&+30m_{003}m_{212}m_{813} + 90m_{003}m_{212}m_{633} + 90m_{003}m_{212}m_{615} + 90m_{003}m_{212}m_{453} \\
&+180m_{003}m_{212}m_{435} + 90m_{003}m_{212}m_{417} + 30m_{003}m_{212}m_{273} + 90m_{003}m_{212}m_{255} \\
&+90m_{003}m_{212}m_{237} + 30m_{003}m_{212}m_{219} + 10m_{003}m_{203}m_{804} + 30m_{003}m_{203}m_{624} \\
&+30m_{003}m_{203}m_{606} + 30m_{003}m_{203}m_{444} + 60m_{003}m_{203}m_{426} + 30m_{003}m_{203}m_{408} \\
&+10m_{003}m_{203}m_{264} + 30m_{003}m_{203}m_{246} + 30m_{003}m_{203}m_{228} + 10m_{003}m_{203}m_{2,0,10} \\
&+5m_{003}m_{140}m_{741} + 15m_{003}m_{140}m_{561} + 15m_{003}m_{140}m_{543} + 15m_{003}m_{140}m_{381} \\
&+30m_{003}m_{140}m_{363} + 15m_{003}m_{140}m_{345} + 5m_{003}m_{140}m_{1,10,1} + 15m_{003}m_{140}m_{183} \\
&+15m_{003}m_{140}m_{165} + 5m_{003}m_{140}m_{147} + 20m_{003}m_{131}m_{732} + 60m_{003}m_{131}m_{552} \\
&+60m_{003}m_{131}m_{534} + 60m_{003}m_{131}m_{372} + 120m_{003}m_{131}m_{354} + 60m_{003}m_{131}m_{336} \\
&+20m_{003}m_{131}m_{192} + 60m_{003}m_{131}m_{174} + 60m_{003}m_{131}m_{156} + 20m_{003}m_{131}m_{138}
\end{aligned}$$

$$\begin{aligned}
&+30m_{003}m_{122}m_{723} + 90m_{003}m_{122}m_{543} + 90m_{003}m_{122}m_{525} + 90m_{003}m_{122}m_{363} \\
&+180m_{003}m_{122}m_{345} + 90m_{003}m_{122}m_{327} + 30m_{003}m_{122}m_{183} + 90m_{003}m_{122}m_{165} \\
&+90m_{003}m_{122}m_{147} + 30m_{003}m_{122}m_{129} + 20m_{003}m_{113}m_{714} + 60m_{003}m_{113}m_{534} \\
&+60m_{003}m_{113}m_{516} + 60m_{003}m_{113}m_{354} + 120m_{003}m_{113}m_{336} + 60m_{003}m_{113}m_{318} \\
&+20m_{003}m_{113}m_{174} + 60m_{003}m_{113}m_{156} + 60m_{003}m_{113}m_{138} + 20m_{003}m_{113}m_{1,1,10} \\
&+5m_{003}m_{104}m_{705} + 15m_{003}m_{104}m_{525} + 15m_{003}m_{104}m_{507} + 15m_{003}m_{104}m_{345} \\
&+30m_{003}m_{104}m_{327} + 15m_{003}m_{104}m_{309} + 5m_{003}m_{104}m_{165} + 15m_{003}m_{104}m_{147} \\
&+15m_{003}m_{104}m_{129} + 5m_{003}m_{104}m_{1,0,11} + m_{003}m_{050}m_{651} + 3m_{003}m_{050}m_{471} \\
&+3m_{003}m_{050}m_{453} + 3m_{003}m_{050}m_{291} + 6m_{003}m_{050}m_{273} + 3m_{003}m_{050}m_{255} \\
&+m_{003}m_{050}m_{0,11,1} + 3m_{003}m_{050}m_{093} + 3m_{003}m_{050}m_{075} + m_{003}m_{050}m_{057} \\
&+5m_{003}m_{041}m_{642} + 15m_{003}m_{041}m_{462} + 15m_{003}m_{041}m_{444} + 15m_{003}m_{041}m_{282} \\
&+30m_{003}m_{041}m_{264} + 15m_{003}m_{041}m_{246} + 5m_{003}m_{041}m_{0,10,2} + 15m_{003}m_{041}m_{084} \\
&+15m_{003}m_{041}m_{066} + 5m_{003}m_{041}m_{048} + 10m_{003}m_{032}m_{633} + 30m_{003}m_{032}m_{453} \\
&+30m_{003}m_{032}m_{435} + 30m_{003}m_{032}m_{273} + 60m_{003}m_{032}m_{255} + 30m_{003}m_{032}m_{237} \\
&+10m_{003}m_{032}m_{093} + 30m_{003}m_{032}m_{075} + 30m_{003}m_{032}m_{057} + 10m_{003}m_{032}m_{039} \\
&+10m_{003}m_{023}m_{624} + 30m_{003}m_{023}m_{444} + 30m_{003}m_{023}m_{426} + 30m_{003}m_{023}m_{264} \\
&+60m_{003}m_{023}m_{246} + 30m_{003}m_{023}m_{228} + 10m_{003}m_{023}m_{084} + 30m_{003}m_{023}m_{066} \\
&+30m_{003}m_{023}m_{048} + 10m_{003}m_{023}m_{0,2,10} + 5m_{003}m_{014}m_{615} + 15m_{003}m_{014}m_{435} \\
&+15m_{003}m_{014}m_{417} + 15m_{003}m_{014}m_{255} + 30m_{003}m_{014}m_{237} + 15m_{003}m_{014}m_{219} \\
&+5m_{003}m_{014}m_{075} + 15m_{003}m_{014}m_{057} + 15m_{003}m_{014}m_{039} + 5m_{003}m_{014}m_{0,1,11} \\
&+m_{003}m_{005}m_{606} + 3m_{003}m_{005}m_{426} + 3m_{003}m_{005}m_{408} + 3m_{003}m_{005}m_{246} + 6m_{003}m_{005}m_{228} \\
&+3m_{003}m_{005}m_{2,0,10} + m_{003}m_{005}m_{066} + 3m_{003}m_{005}m_{048} + 3m_{003}m_{005}m_{0,2,10} \\
&+m_{003}m_{005}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\Phi_{340} = m_{300}m_{500}m_{12,0,0} + 3m_{300}m_{500}m_{10,2,0} + 3m_{300}m_{500}m_{10,0,2} + 3m_{300}m_{500}m_{840}$$

$$\begin{aligned}
&+6m_{300}m_{500}m_{822} + 3m_{300}m_{500}m_{804} + m_{300}m_{500}m_{660} + 3m_{300}m_{500}m_{642} + 3m_{300}m_{500}m_{624} \\
&+m_{300}m_{500}m_{606} + 4m_{300}m_{410}m_{11,1,0} + 12m_{300}m_{410}m_{930} + 12m_{300}m_{410}m_{912} \\
&+12m_{300}m_{410}m_{750} + 24m_{300}m_{410}m_{732} + 12m_{300}m_{410}m_{714} + 4m_{300}m_{410}m_{570} \\
&+12m_{300}m_{410}m_{552} + 12m_{300}m_{410}m_{534} + 4m_{300}m_{410}m_{516} + 4m_{300}m_{401}m_{11,0,1} \\
&+12m_{300}m_{401}m_{921} + 12m_{300}m_{401}m_{903} + 12m_{300}m_{401}m_{741} + 24m_{300}m_{401}m_{723} \\
&+12m_{300}m_{401}m_{705} + 4m_{300}m_{401}m_{561} + 12m_{300}m_{401}m_{543} + 12m_{300}m_{401}m_{525} \\
&+4m_{300}m_{401}m_{507} + 6m_{300}m_{320}m_{10,2,0} + 18m_{300}m_{320}m_{840} + 18m_{300}m_{320}m_{822} \\
&+18m_{300}m_{320}m_{660} + 36m_{300}m_{320}m_{642} + 18m_{300}m_{320}m_{624} + 6m_{300}m_{320}m_{480} \\
&+18m_{300}m_{320}m_{462} + 18m_{300}m_{320}m_{444} + 6m_{300}m_{320}m_{426} + 12m_{300}m_{311}m_{10,1,1} \\
&+36m_{300}m_{311}m_{831} + 36m_{300}m_{311}m_{813} + 36m_{300}m_{311}m_{651} + 72m_{300}m_{311}m_{633} \\
&+36m_{300}m_{311}m_{615} + 12m_{300}m_{311}m_{471} + 36m_{300}m_{311}m_{453} + 36m_{300}m_{311}m_{435} \\
&+12m_{300}m_{311}m_{417} + 6m_{300}m_{302}m_{10,0,2} + 18m_{300}m_{302}m_{822} + 18m_{300}m_{302}m_{804} \\
&+18m_{300}m_{302}m_{642} + 36m_{300}m_{302}m_{624} + 18m_{300}m_{302}m_{606} + 6m_{300}m_{302}m_{462} \\
&+18m_{300}m_{302}m_{444} + 18m_{300}m_{302}m_{426} + 6m_{300}m_{302}m_{408} + 4m_{300}m_{230}m_{930} \\
&+12m_{300}m_{230}m_{750} + 12m_{300}m_{230}m_{732} + 12m_{300}m_{230}m_{570} + 24m_{300}m_{230}m_{552} \\
&+12m_{300}m_{230}m_{534} + 4m_{300}m_{230}m_{390} + 12m_{300}m_{230}m_{372} + 12m_{300}m_{230}m_{354} \\
&+4m_{300}m_{230}m_{336} + 12m_{300}m_{221}m_{921} + 36m_{300}m_{221}m_{741} + 36m_{300}m_{221}m_{723} \\
&+36m_{300}m_{221}m_{561} + 72m_{300}m_{221}m_{543} + 36m_{300}m_{221}m_{525} + 12m_{300}m_{221}m_{381} \\
&+36m_{300}m_{221}m_{363} + 36m_{300}m_{221}m_{345} + 12m_{300}m_{221}m_{327} + 12m_{300}m_{212}m_{912} \\
&+36m_{300}m_{212}m_{732} + 36m_{300}m_{212}m_{714} + 36m_{300}m_{212}m_{552} + 72m_{300}m_{212}m_{534} \\
&+36m_{300}m_{212}m_{516} + 12m_{300}m_{212}m_{372} + 36m_{300}m_{212}m_{354} + 36m_{300}m_{212}m_{336} \\
&+12m_{300}m_{212}m_{318} + 4m_{300}m_{203}m_{903} + 12m_{300}m_{203}m_{723} + 12m_{300}m_{203}m_{705} \\
&+12m_{300}m_{203}m_{543} + 24m_{300}m_{203}m_{525} + 12m_{300}m_{203}m_{507} + 4m_{300}m_{203}m_{363} \\
&+12m_{300}m_{203}m_{345} + 12m_{300}m_{203}m_{327} + 4m_{300}m_{203}m_{309} + m_{300}m_{140}m_{840} \\
&+3m_{300}m_{140}m_{660} + 3m_{300}m_{140}m_{642} + 3m_{300}m_{140}m_{480} + 6m_{300}m_{140}m_{462} \\
&+3m_{300}m_{140}m_{444} + m_{300}m_{140}m_{2,10,0} + 3m_{300}m_{140}m_{282} + 3m_{300}m_{140}m_{264} \\
&+m_{300}m_{140}m_{246} + 4m_{300}m_{131}m_{831} + 12m_{300}m_{131}m_{651} + 12m_{300}m_{131}m_{633} \\
&+12m_{300}m_{131}m_{471} + 24m_{300}m_{131}m_{453} + 12m_{300}m_{131}m_{435} + 4m_{300}m_{131}m_{291} \\
&+12m_{300}m_{131}m_{273} + 12m_{300}m_{131}m_{255} + 4m_{300}m_{131}m_{237} + 6m_{300}m_{122}m_{822} \\
&+18m_{300}m_{122}m_{642} + 18m_{300}m_{122}m_{624} + 18m_{300}m_{122}m_{462} + 36m_{300}m_{122}m_{444} \\
&+18m_{300}m_{122}m_{426} + 6m_{300}m_{122}m_{282} + 18m_{300}m_{122}m_{264} + 18m_{300}m_{122}m_{246} \\
&+6m_{300}m_{122}m_{228} + 4m_{300}m_{113}m_{813} + 12m_{300}m_{113}m_{633} + 12m_{300}m_{113}m_{615} \\
&+12m_{300}m_{113}m_{453} + 24m_{300}m_{113}m_{435} + 12m_{300}m_{113}m_{417} + 4m_{300}m_{113}m_{273} \\
&+12m_{300}m_{113}m_{255} + 12m_{300}m_{113}m_{237} + 4m_{300}m_{113}m_{219} + m_{300}m_{104}m_{804} \\
&+3m_{300}m_{104}m_{624} + 3m_{300}m_{104}m_{606} + 3m_{300}m_{104}m_{444} + 6m_{300}m_{104}m_{426} \\
&+3m_{300}m_{104}m_{408} + m_{300}m_{104}m_{264} + 3m_{300}m_{104}m_{246} + 3m_{300}m_{104}m_{228} \\
&+m_{300}m_{104}m_{2,0,10} + 2m_{210}m_{500}m_{11,1,0} + 6m_{210}m_{500}m_{930} + 6m_{210}m_{500}m_{912} \\
&+6m_{210}m_{500}m_{750} + 12m_{210}m_{500}m_{732} + 6m_{210}m_{500}m_{714} + 2m_{210}m_{500}m_{570}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{500}m_{552} + 6m_{210}m_{500}m_{534} + 2m_{210}m_{500}m_{516} + m_{210}m_{410}m_{12,0,0} \\
&+11m_{210}m_{410}m_{10,2,0} + 3m_{210}m_{410}m_{10,0,2} + 27m_{210}m_{410}m_{840} + 30m_{210}m_{410}m_{822} \\
&+3m_{210}m_{410}m_{804} + 25m_{210}m_{410}m_{660} + 51m_{210}m_{410}m_{642} + 27m_{210}m_{410}m_{624} \\
&+m_{210}m_{410}m_{606} + 8m_{210}m_{410}m_{480} + 24m_{210}m_{410}m_{462} + 24m_{210}m_{410}m_{444} \\
&+8m_{210}m_{410}m_{426} + 8m_{210}m_{401}m_{10,1,1} + 24m_{210}m_{401}m_{831} + 24m_{210}m_{401}m_{813} \\
&+24m_{210}m_{401}m_{651} + 48m_{210}m_{401}m_{633} + 24m_{210}m_{401}m_{615} + 8m_{210}m_{401}m_{471} \\
&+24m_{210}m_{401}m_{453} + 24m_{210}m_{401}m_{435} + 8m_{210}m_{401}m_{417} + 4m_{210}m_{320}m_{11,1,0} \\
&+24m_{210}m_{320}m_{930} + 12m_{210}m_{320}m_{912} + 48m_{210}m_{320}m_{750} + 60m_{210}m_{320}m_{732} \\
&+12m_{210}m_{320}m_{714} + 40m_{210}m_{320}m_{570} + 84m_{210}m_{320}m_{552} + 48m_{210}m_{320}m_{534} \\
&+4m_{210}m_{320}m_{516} + 12m_{210}m_{320}m_{390} + 36m_{210}m_{320}m_{372} + 36m_{210}m_{320}m_{354} \\
&+12m_{210}m_{320}m_{336} + 4m_{210}m_{311}m_{11,0,1} + 36m_{210}m_{311}m_{921} + 12m_{210}m_{311}m_{903} \\
&+84m_{210}m_{311}m_{741} + 96m_{210}m_{311}m_{723} + 12m_{210}m_{311}m_{705} + 76m_{210}m_{311}m_{561} \\
&+156m_{210}m_{311}m_{543} + 84m_{210}m_{311}m_{525} + 4m_{210}m_{311}m_{507} + 24m_{210}m_{311}m_{381} \\
&+72m_{210}m_{311}m_{363} + 72m_{210}m_{311}m_{345} + 24m_{210}m_{311}m_{327} + 12m_{210}m_{302}m_{912} \\
&+36m_{210}m_{302}m_{732} + 36m_{210}m_{302}m_{714} + 36m_{210}m_{302}m_{552} + 72m_{210}m_{302}m_{534} \\
&+36m_{210}m_{302}m_{516} + 12m_{210}m_{302}m_{372} + 36m_{210}m_{302}m_{354} + 36m_{210}m_{302}m_{336} \\
&+12m_{210}m_{302}m_{318} + 6m_{210}m_{230}m_{10,2,0} + 26m_{210}m_{230}m_{840} + 18m_{210}m_{230}m_{822} \\
&+42m_{210}m_{230}m_{660} + 60m_{210}m_{230}m_{642} + 18m_{210}m_{230}m_{624} + 30m_{210}m_{230}m_{480} \\
&+66m_{210}m_{230}m_{462} + 42m_{210}m_{230}m_{444} + 6m_{210}m_{230}m_{426} + 8m_{210}m_{230}m_{2,10,0} \\
&+24m_{210}m_{230}m_{282} + 24m_{210}m_{230}m_{264} + 8m_{210}m_{230}m_{246} + 12m_{210}m_{221}m_{10,1,1} \\
&+60m_{210}m_{221}m_{831} + 36m_{210}m_{221}m_{813} + 108m_{210}m_{221}m_{651} + 144m_{210}m_{221}m_{633} \\
&+36m_{210}m_{221}m_{615} + 84m_{210}m_{221}m_{471} + 180m_{210}m_{221}m_{453} + 108m_{210}m_{221}m_{435} \\
&+12m_{210}m_{221}m_{417} + 24m_{210}m_{221}m_{291} + 72m_{210}m_{221}m_{273} + 72m_{210}m_{221}m_{255} \\
&+24m_{210}m_{221}m_{237} + 6m_{210}m_{212}m_{10,0,2} + 42m_{210}m_{212}m_{822} + 18m_{210}m_{212}m_{804} \\
&+90m_{210}m_{212}m_{642} + 108m_{210}m_{212}m_{624} + 18m_{210}m_{212}m_{606} + 78m_{210}m_{212}m_{462} \\
&+162m_{210}m_{212}m_{444} + 90m_{210}m_{212}m_{426} + 6m_{210}m_{212}m_{408} + 24m_{210}m_{212}m_{282} \\
&+72m_{210}m_{212}m_{264} + 72m_{210}m_{212}m_{246} + 24m_{210}m_{212}m_{228} + 8m_{210}m_{203}m_{813} \\
&+24m_{210}m_{203}m_{633} + 24m_{210}m_{203}m_{615} + 24m_{210}m_{203}m_{453} + 48m_{210}m_{203}m_{435} \\
&+24m_{210}m_{203}m_{417} + 8m_{210}m_{203}m_{273} + 24m_{210}m_{203}m_{255} + 24m_{210}m_{203}m_{237} \\
&+8m_{210}m_{203}m_{219} + 4m_{210}m_{140}m_{930} + 14m_{210}m_{140}m_{750} + 12m_{210}m_{140}m_{732} \\
&+18m_{210}m_{140}m_{570} + 30m_{210}m_{140}m_{552} + 12m_{210}m_{140}m_{534} + 10m_{210}m_{140}m_{390} \\
&+24m_{210}m_{140}m_{372} + 18m_{210}m_{140}m_{354} + 4m_{210}m_{140}m_{336} + 2m_{210}m_{140}m_{1,11,0} \\
&+6m_{210}m_{140}m_{192} + 6m_{210}m_{140}m_{174} + 2m_{210}m_{140}m_{156} + 12m_{210}m_{131}m_{921} \\
&+44m_{210}m_{131}m_{741} + 36m_{210}m_{131}m_{723} + 60m_{210}m_{131}m_{561} + 96m_{210}m_{131}m_{543} \\
&+36m_{210}m_{131}m_{525} + 36m_{210}m_{131}m_{381} + 84m_{210}m_{131}m_{363} + 60m_{210}m_{131}m_{345} \\
&+12m_{210}m_{131}m_{327} + 8m_{210}m_{131}m_{1,10,1} + 24m_{210}m_{131}m_{183} + 24m_{210}m_{131}m_{165} \\
&+8m_{210}m_{131}m_{147} + 12m_{210}m_{122}m_{912} + 48m_{210}m_{122}m_{732} + 36m_{210}m_{122}m_{714} \\
&+72m_{210}m_{122}m_{552} + 108m_{210}m_{122}m_{534} + 36m_{210}m_{122}m_{516} + 48m_{210}m_{122}m_{372}
\end{aligned}$$

$$\begin{aligned}
&+108m_{210}m_{122}m_{354} + 72m_{210}m_{122}m_{336} + 12m_{210}m_{122}m_{318} + 12m_{210}m_{122}m_{192} \\
&+36m_{210}m_{122}m_{174} + 36m_{210}m_{122}m_{156} + 12m_{210}m_{122}m_{138} + 4m_{210}m_{113}m_{903} \\
&+20m_{210}m_{113}m_{723} + 12m_{210}m_{113}m_{705} + 36m_{210}m_{113}m_{543} + 48m_{210}m_{113}m_{525} \\
&+12m_{210}m_{113}m_{507} + 28m_{210}m_{113}m_{363} + 60m_{210}m_{113}m_{345} + 36m_{210}m_{113}m_{327} \\
&+4m_{210}m_{113}m_{309} + 8m_{210}m_{113}m_{183} + 24m_{210}m_{113}m_{165} + 24m_{210}m_{113}m_{147} \\
&+8m_{210}m_{113}m_{129} + 2m_{210}m_{104}m_{714} + 6m_{210}m_{104}m_{534} + 6m_{210}m_{104}m_{516} \\
&+6m_{210}m_{104}m_{354} + 12m_{210}m_{104}m_{336} + 6m_{210}m_{104}m_{318} + 2m_{210}m_{104}m_{174} \\
&+6m_{210}m_{104}m_{156} + 6m_{210}m_{104}m_{138} + 2m_{210}m_{104}m_{1,1,10} + m_{210}m_{050}m_{840} \\
&+3m_{210}m_{050}m_{660} + 3m_{210}m_{050}m_{642} + 3m_{210}m_{050}m_{480} + 6m_{210}m_{050}m_{462} \\
&+3m_{210}m_{050}m_{444} + m_{210}m_{050}m_{2,10,0} + 3m_{210}m_{050}m_{282} + 3m_{210}m_{050}m_{264} \\
&+m_{210}m_{050}m_{246} + 4m_{210}m_{041}m_{831} + 12m_{210}m_{041}m_{651} + 12m_{210}m_{041}m_{633} \\
&+12m_{210}m_{041}m_{471} + 24m_{210}m_{041}m_{453} + 12m_{210}m_{041}m_{435} + 4m_{210}m_{041}m_{291} \\
&+12m_{210}m_{041}m_{273} + 12m_{210}m_{041}m_{255} + 4m_{210}m_{041}m_{237} + 6m_{210}m_{032}m_{822} \\
&+18m_{210}m_{032}m_{642} + 18m_{210}m_{032}m_{624} + 18m_{210}m_{032}m_{462} + 36m_{210}m_{032}m_{444} \\
&+18m_{210}m_{032}m_{426} + 6m_{210}m_{032}m_{282} + 18m_{210}m_{032}m_{264} + 18m_{210}m_{032}m_{246} \\
&+6m_{210}m_{032}m_{228} + 4m_{210}m_{023}m_{813} + 12m_{210}m_{023}m_{633} + 12m_{210}m_{023}m_{615} \\
&+12m_{210}m_{023}m_{453} + 24m_{210}m_{023}m_{435} + 12m_{210}m_{023}m_{417} + 4m_{210}m_{023}m_{273} \\
&+12m_{210}m_{023}m_{255} + 12m_{210}m_{023}m_{237} + 4m_{210}m_{023}m_{219} + m_{210}m_{014}m_{804} \\
&+3m_{210}m_{014}m_{624} + 3m_{210}m_{014}m_{606} + 3m_{210}m_{014}m_{444} + 6m_{210}m_{014}m_{426} \\
&+3m_{210}m_{014}m_{408} + m_{210}m_{014}m_{264} + 3m_{210}m_{014}m_{246} + 3m_{210}m_{014}m_{228} \\
&+m_{210}m_{014}m_{2,0,10} + 2m_{201}m_{500}m_{11,0,1} + 6m_{201}m_{500}m_{921} + 6m_{201}m_{500}m_{903} \\
&+6m_{201}m_{500}m_{741} + 12m_{201}m_{500}m_{723} + 6m_{201}m_{500}m_{705} + 2m_{201}m_{500}m_{561} \\
&+6m_{201}m_{500}m_{543} + 6m_{201}m_{500}m_{525} + 2m_{201}m_{500}m_{507} + 8m_{201}m_{410}m_{10,1,1} \\
&+24m_{201}m_{410}m_{831} + 24m_{201}m_{410}m_{813} + 24m_{201}m_{410}m_{651} + 48m_{201}m_{410}m_{633} \\
&+24m_{201}m_{410}m_{615} + 8m_{201}m_{410}m_{471} + 24m_{201}m_{410}m_{453} + 24m_{201}m_{410}m_{435} \\
&+8m_{201}m_{410}m_{417} + m_{201}m_{401}m_{12,0,0} + 3m_{201}m_{401}m_{10,2,0} + 11m_{201}m_{401}m_{10,0,2} \\
&+3m_{201}m_{401}m_{840} + 30m_{201}m_{401}m_{822} + 27m_{201}m_{401}m_{804} + m_{201}m_{401}m_{660} \\
&+27m_{201}m_{401}m_{642} + 51m_{201}m_{401}m_{624} + 25m_{201}m_{401}m_{606} + 8m_{201}m_{401}m_{462} \\
&+24m_{201}m_{401}m_{444} + 24m_{201}m_{401}m_{426} + 8m_{201}m_{401}m_{408} + 12m_{201}m_{320}m_{921} \\
&+36m_{201}m_{320}m_{741} + 36m_{201}m_{320}m_{723} + 36m_{201}m_{320}m_{561} + 72m_{201}m_{320}m_{543} \\
&+36m_{201}m_{320}m_{525} + 12m_{201}m_{320}m_{381} + 36m_{201}m_{320}m_{363} + 36m_{201}m_{320}m_{345} \\
&+12m_{201}m_{320}m_{327} + 4m_{201}m_{311}m_{11,1,0} + 12m_{201}m_{311}m_{930} + 36m_{201}m_{311}m_{912} \\
&+12m_{201}m_{311}m_{750} + 96m_{201}m_{311}m_{732} + 84m_{201}m_{311}m_{714} + 4m_{201}m_{311}m_{570} \\
&+84m_{201}m_{311}m_{552} + 156m_{201}m_{311}m_{534} + 76m_{201}m_{311}m_{516} + 24m_{201}m_{311}m_{372} \\
&+72m_{201}m_{311}m_{354} + 72m_{201}m_{311}m_{336} + 24m_{201}m_{311}m_{318} + 4m_{201}m_{302}m_{11,0,1} \\
&+12m_{201}m_{302}m_{921} + 24m_{201}m_{302}m_{903} + 12m_{201}m_{302}m_{741} + 60m_{201}m_{302}m_{723} \\
&+48m_{201}m_{302}m_{705} + 4m_{201}m_{302}m_{561} + 48m_{201}m_{302}m_{543} + 84m_{201}m_{302}m_{525} \\
&+40m_{201}m_{302}m_{507} + 12m_{201}m_{302}m_{363} + 36m_{201}m_{302}m_{345} + 36m_{201}m_{302}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{302}m_{309} + 8m_{201}m_{230}m_{831} + 24m_{201}m_{230}m_{651} + 24m_{201}m_{230}m_{633} \\
&+24m_{201}m_{230}m_{471} + 48m_{201}m_{230}m_{453} + 24m_{201}m_{230}m_{435} + 8m_{201}m_{230}m_{291} \\
&+24m_{201}m_{230}m_{273} + 24m_{201}m_{230}m_{255} + 8m_{201}m_{230}m_{237} + 6m_{201}m_{221}m_{10,2,0} \\
&+18m_{201}m_{221}m_{840} + 42m_{201}m_{221}m_{822} + 18m_{201}m_{221}m_{660} + 108m_{201}m_{221}m_{642} \\
&+90m_{201}m_{221}m_{624} + 6m_{201}m_{221}m_{480} + 90m_{201}m_{221}m_{462} + 162m_{201}m_{221}m_{444} \\
&+78m_{201}m_{221}m_{426} + 24m_{201}m_{221}m_{282} + 72m_{201}m_{221}m_{264} + 72m_{201}m_{221}m_{246} \\
&+24m_{201}m_{221}m_{228} + 12m_{201}m_{212}m_{10,1,1} + 36m_{201}m_{212}m_{831} + 60m_{201}m_{212}m_{813} \\
&+36m_{201}m_{212}m_{651} + 144m_{201}m_{212}m_{633} + 108m_{201}m_{212}m_{615} + 12m_{201}m_{212}m_{471} \\
&+108m_{201}m_{212}m_{453} + 180m_{201}m_{212}m_{435} + 84m_{201}m_{212}m_{417} + 24m_{201}m_{212}m_{273} \\
&+72m_{201}m_{212}m_{255} + 72m_{201}m_{212}m_{237} + 24m_{201}m_{212}m_{219} + 6m_{201}m_{203}m_{10,0,2} \\
&+18m_{201}m_{203}m_{822} + 26m_{201}m_{203}m_{804} + 18m_{201}m_{203}m_{642} + 60m_{201}m_{203}m_{624} \\
&+42m_{201}m_{203}m_{606} + 6m_{201}m_{203}m_{462} + 42m_{201}m_{203}m_{444} + 66m_{201}m_{203}m_{426} \\
&+30m_{201}m_{203}m_{408} + 8m_{201}m_{203}m_{264} + 24m_{201}m_{203}m_{246} + 24m_{201}m_{203}m_{228} \\
&+8m_{201}m_{203}m_{2,0,10} + 2m_{201}m_{140}m_{741} + 6m_{201}m_{140}m_{561} + 6m_{201}m_{140}m_{543} \\
&+6m_{201}m_{140}m_{381} + 12m_{201}m_{140}m_{363} + 6m_{201}m_{140}m_{345} + 2m_{201}m_{140}m_{1,10,1} \\
&+6m_{201}m_{140}m_{183} + 6m_{201}m_{140}m_{165} + 2m_{201}m_{140}m_{147} + 4m_{201}m_{131}m_{930} \\
&+12m_{201}m_{131}m_{750} + 20m_{201}m_{131}m_{732} + 12m_{201}m_{131}m_{570} + 48m_{201}m_{131}m_{552} \\
&+36m_{201}m_{131}m_{534} + 4m_{201}m_{131}m_{390} + 36m_{201}m_{131}m_{372} + 60m_{201}m_{131}m_{354} \\
&+28m_{201}m_{131}m_{336} + 8m_{201}m_{131}m_{192} + 24m_{201}m_{131}m_{174} + 24m_{201}m_{131}m_{156} \\
&+8m_{201}m_{131}m_{138} + 12m_{201}m_{122}m_{921} + 36m_{201}m_{122}m_{741} + 48m_{201}m_{122}m_{723} \\
&+36m_{201}m_{122}m_{561} + 108m_{201}m_{122}m_{543} + 72m_{201}m_{122}m_{525} + 12m_{201}m_{122}m_{381} \\
&+72m_{201}m_{122}m_{363} + 108m_{201}m_{122}m_{345} + 48m_{201}m_{122}m_{327} + 12m_{201}m_{122}m_{183} \\
&+36m_{201}m_{122}m_{165} + 36m_{201}m_{122}m_{147} + 12m_{201}m_{122}m_{129} + 12m_{201}m_{113}m_{912} \\
&+36m_{201}m_{113}m_{732} + 44m_{201}m_{113}m_{714} + 36m_{201}m_{113}m_{552} + 96m_{201}m_{113}m_{534} \\
&+60m_{201}m_{113}m_{516} + 12m_{201}m_{113}m_{372} + 60m_{201}m_{113}m_{354} + 84m_{201}m_{113}m_{336} \\
&+36m_{201}m_{113}m_{318} + 8m_{201}m_{113}m_{174} + 24m_{201}m_{113}m_{156} + 24m_{201}m_{113}m_{138} \\
&+8m_{201}m_{113}m_{1,1,10} + 4m_{201}m_{104}m_{903} + 12m_{201}m_{104}m_{723} + 14m_{201}m_{104}m_{705} \\
&+12m_{201}m_{104}m_{543} + 30m_{201}m_{104}m_{525} + 18m_{201}m_{104}m_{507} + 4m_{201}m_{104}m_{363} \\
&+18m_{201}m_{104}m_{345} + 24m_{201}m_{104}m_{327} + 10m_{201}m_{104}m_{309} + 2m_{201}m_{104}m_{165} \\
&+6m_{201}m_{104}m_{147} + 6m_{201}m_{104}m_{129} + 2m_{201}m_{104}m_{1,0,11} + m_{201}m_{041}m_{840} \\
&+3m_{201}m_{041}m_{660} + 3m_{201}m_{041}m_{642} + 3m_{201}m_{041}m_{480} + 6m_{201}m_{041}m_{462} \\
&+3m_{201}m_{041}m_{444} + m_{201}m_{041}m_{2,10,0} + 3m_{201}m_{041}m_{282} + 3m_{201}m_{041}m_{264} \\
&+m_{201}m_{041}m_{246} + 4m_{201}m_{032}m_{831} + 12m_{201}m_{032}m_{651} + 12m_{201}m_{032}m_{633} \\
&+12m_{201}m_{032}m_{471} + 24m_{201}m_{032}m_{453} + 12m_{201}m_{032}m_{435} + 4m_{201}m_{032}m_{291} \\
&+12m_{201}m_{032}m_{273} + 12m_{201}m_{032}m_{255} + 4m_{201}m_{032}m_{237} + 6m_{201}m_{023}m_{822} \\
&+18m_{201}m_{023}m_{642} + 18m_{201}m_{023}m_{624} + 18m_{201}m_{023}m_{462} + 36m_{201}m_{023}m_{444} \\
&+18m_{201}m_{023}m_{426} + 6m_{201}m_{023}m_{282} + 18m_{201}m_{023}m_{264} + 18m_{201}m_{023}m_{246} \\
&+6m_{201}m_{023}m_{228} + 4m_{201}m_{014}m_{813} + 12m_{201}m_{014}m_{633} + 12m_{201}m_{014}m_{615}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{014}m_{453} + 24m_{201}m_{014}m_{435} + 12m_{201}m_{014}m_{417} + 4m_{201}m_{014}m_{273} \\
&+12m_{201}m_{014}m_{255} + 12m_{201}m_{014}m_{237} + 4m_{201}m_{014}m_{219} + m_{201}m_{005}m_{804} \\
&+3m_{201}m_{005}m_{624} + 3m_{201}m_{005}m_{606} + 3m_{201}m_{005}m_{444} + 6m_{201}m_{005}m_{426} \\
&+3m_{201}m_{005}m_{408} + m_{201}m_{005}m_{264} + 3m_{201}m_{005}m_{246} + 3m_{201}m_{005}m_{228} \\
&+m_{201}m_{005}m_{2,0,10} + m_{120}m_{500}m_{10,2,0} + 3m_{120}m_{500}m_{840} + 3m_{120}m_{500}m_{822} \\
&+3m_{120}m_{500}m_{660} + 6m_{120}m_{500}m_{642} + 3m_{120}m_{500}m_{624} + m_{120}m_{500}m_{480} + 3m_{120}m_{500}m_{462} \\
&+3m_{120}m_{500}m_{444} + m_{120}m_{500}m_{426} + 2m_{120}m_{410}m_{11,1,0} + 10m_{120}m_{410}m_{930} \\
&+6m_{120}m_{410}m_{912} + 18m_{120}m_{410}m_{750} + 24m_{120}m_{410}m_{732} + 6m_{120}m_{410}m_{714} \\
&+14m_{120}m_{410}m_{570} + 30m_{120}m_{410}m_{552} + 18m_{120}m_{410}m_{534} + 2m_{120}m_{410}m_{516} \\
&+4m_{120}m_{410}m_{390} + 12m_{120}m_{410}m_{372} + 12m_{120}m_{410}m_{354} + 4m_{120}m_{410}m_{336} \\
&+4m_{120}m_{401}m_{921} + 12m_{120}m_{401}m_{741} + 12m_{120}m_{401}m_{723} + 12m_{120}m_{401}m_{561} \\
&+24m_{120}m_{401}m_{543} + 12m_{120}m_{401}m_{525} + 4m_{120}m_{401}m_{381} + 12m_{120}m_{401}m_{363} \\
&+12m_{120}m_{401}m_{345} + 4m_{120}m_{401}m_{327} + 8m_{120}m_{320}m_{10,2,0} + 30m_{120}m_{320}m_{840} \\
&+24m_{120}m_{320}m_{822} + 42m_{120}m_{320}m_{660} + 66m_{120}m_{320}m_{642} + 24m_{120}m_{320}m_{624} \\
&+26m_{120}m_{320}m_{480} + 60m_{120}m_{320}m_{462} + 42m_{120}m_{320}m_{444} + 8m_{120}m_{320}m_{426} \\
&+6m_{120}m_{320}m_{2,10,0} + 18m_{120}m_{320}m_{282} + 18m_{120}m_{320}m_{264} + 6m_{120}m_{320}m_{246} \\
&+8m_{120}m_{311}m_{10,1,1} + 36m_{120}m_{311}m_{831} + 24m_{120}m_{311}m_{813} + 60m_{120}m_{311}m_{651} \\
&+84m_{120}m_{311}m_{633} + 24m_{120}m_{311}m_{615} + 44m_{120}m_{311}m_{471} + 96m_{120}m_{311}m_{453} \\
&+60m_{120}m_{311}m_{435} + 8m_{120}m_{311}m_{417} + 12m_{120}m_{311}m_{291} + 36m_{120}m_{311}m_{273} \\
&+36m_{120}m_{311}m_{255} + 12m_{120}m_{311}m_{237} + 6m_{120}m_{302}m_{822} + 18m_{120}m_{302}m_{642} \\
&+18m_{120}m_{302}m_{624} + 18m_{120}m_{302}m_{462} + 36m_{120}m_{302}m_{444} + 18m_{120}m_{302}m_{426} \\
&+6m_{120}m_{302}m_{282} + 18m_{120}m_{302}m_{264} + 18m_{120}m_{302}m_{246} + 6m_{120}m_{302}m_{228} \\
&+12m_{120}m_{230}m_{930} + 40m_{120}m_{230}m_{750} + 36m_{120}m_{230}m_{732} + 48m_{120}m_{230}m_{570} \\
&+84m_{120}m_{230}m_{552} + 36m_{120}m_{230}m_{534} + 24m_{120}m_{230}m_{390} + 60m_{120}m_{230}m_{372} \\
&+48m_{120}m_{230}m_{354} + 12m_{120}m_{230}m_{336} + 4m_{120}m_{230}m_{1,11,0} + 12m_{120}m_{230}m_{192} \\
&+12m_{120}m_{230}m_{174} + 4m_{120}m_{230}m_{156} + 24m_{120}m_{221}m_{921} + 84m_{120}m_{221}m_{741} \\
&+72m_{120}m_{221}m_{723} + 108m_{120}m_{221}m_{561} + 180m_{120}m_{221}m_{543} + 72m_{120}m_{221}m_{525} \\
&+60m_{120}m_{221}m_{381} + 144m_{120}m_{221}m_{363} + 108m_{120}m_{221}m_{345} + 24m_{120}m_{221}m_{327} \\
&+12m_{120}m_{221}m_{1,10,1} + 36m_{120}m_{221}m_{183} + 36m_{120}m_{221}m_{165} + 12m_{120}m_{221}m_{147} \\
&+12m_{120}m_{212}m_{912} + 48m_{120}m_{212}m_{732} + 36m_{120}m_{212}m_{714} + 72m_{120}m_{212}m_{552} \\
&+108m_{120}m_{212}m_{534} + 36m_{120}m_{212}m_{516} + 48m_{120}m_{212}m_{372} + 108m_{120}m_{212}m_{354} \\
&+72m_{120}m_{212}m_{336} + 12m_{120}m_{212}m_{318} + 12m_{120}m_{212}m_{192} + 36m_{120}m_{212}m_{174} \\
&+36m_{120}m_{212}m_{156} + 12m_{120}m_{212}m_{138} + 4m_{120}m_{203}m_{723} + 12m_{120}m_{203}m_{543} \\
&+12m_{120}m_{203}m_{525} + 12m_{120}m_{203}m_{363} + 24m_{120}m_{203}m_{345} + 12m_{120}m_{203}m_{327} \\
&+4m_{120}m_{203}m_{183} + 12m_{120}m_{203}m_{165} + 12m_{120}m_{203}m_{147} + 4m_{120}m_{203}m_{129} \\
&+8m_{120}m_{140}m_{840} + 25m_{120}m_{140}m_{660} + 24m_{120}m_{140}m_{642} + 27m_{120}m_{140}m_{480} \\
&+51m_{120}m_{140}m_{462} + 24m_{120}m_{140}m_{444} + 11m_{120}m_{140}m_{2,10,0} + 30m_{120}m_{140}m_{282} \\
&+27m_{120}m_{140}m_{264} + 8m_{120}m_{140}m_{246} + m_{120}m_{140}m_{0,12,0} + 3m_{120}m_{140}m_{0,10,2}
\end{aligned}$$

$$\begin{aligned}
&+3m_{120}m_{140}m_{084} + m_{120}m_{140}m_{066} + 24m_{120}m_{131}m_{831} + 76m_{120}m_{131}m_{651} \\
&+72m_{120}m_{131}m_{633} + 84m_{120}m_{131}m_{471} + 156m_{120}m_{131}m_{453} + 72m_{120}m_{131}m_{435} \\
&+36m_{120}m_{131}m_{291} + 96m_{120}m_{131}m_{273} + 84m_{120}m_{131}m_{255} + 24m_{120}m_{131}m_{237} \\
&+4m_{120}m_{131}m_{0,11,1} + 12m_{120}m_{131}m_{093} + 12m_{120}m_{131}m_{075} + 4m_{120}m_{131}m_{057} \\
&+24m_{120}m_{122}m_{822} + 78m_{120}m_{122}m_{642} + 72m_{120}m_{122}m_{624} + 90m_{120}m_{122}m_{462} \\
&+162m_{120}m_{122}m_{444} + 72m_{120}m_{122}m_{426} + 42m_{120}m_{122}m_{282} + 108m_{120}m_{122}m_{264} \\
&+90m_{120}m_{122}m_{246} + 24m_{120}m_{122}m_{228} + 6m_{120}m_{122}m_{0,10,2} + 18m_{120}m_{122}m_{084} \\
&+18m_{120}m_{122}m_{066} + 6m_{120}m_{122}m_{048} + 8m_{120}m_{113}m_{813} + 28m_{120}m_{113}m_{633} \\
&+24m_{120}m_{113}m_{615} + 36m_{120}m_{113}m_{453} + 60m_{120}m_{113}m_{435} + 24m_{120}m_{113}m_{417} \\
&+20m_{120}m_{113}m_{273} + 48m_{120}m_{113}m_{255} + 36m_{120}m_{113}m_{237} + 8m_{120}m_{113}m_{219} \\
&+4m_{120}m_{113}m_{093} + 12m_{120}m_{113}m_{075} + 12m_{120}m_{113}m_{057} + 4m_{120}m_{113}m_{039} \\
&+m_{120}m_{104}m_{624} + 3m_{120}m_{104}m_{444} + 3m_{120}m_{104}m_{426} + 3m_{120}m_{104}m_{264} + 6m_{120}m_{104}m_{246} \\
&+3m_{120}m_{104}m_{228} + m_{120}m_{104}m_{084} + 3m_{120}m_{104}m_{066} + 3m_{120}m_{104}m_{048} \\
&+m_{120}m_{104}m_{0,2,10} + 2m_{120}m_{050}m_{750} + 6m_{120}m_{050}m_{570} + 6m_{120}m_{050}m_{552} \\
&+6m_{120}m_{050}m_{390} + 12m_{120}m_{050}m_{372} + 6m_{120}m_{050}m_{354} + 2m_{120}m_{050}m_{1,11,0} \\
&+6m_{120}m_{050}m_{192} + 6m_{120}m_{050}m_{174} + 2m_{120}m_{050}m_{156} + 8m_{120}m_{041}m_{741} \\
&+24m_{120}m_{041}m_{561} + 24m_{120}m_{041}m_{543} + 24m_{120}m_{041}m_{381} + 48m_{120}m_{041}m_{363} \\
&+24m_{120}m_{041}m_{345} + 8m_{120}m_{041}m_{1,10,1} + 24m_{120}m_{041}m_{183} + 24m_{120}m_{041}m_{165} \\
&+8m_{120}m_{041}m_{147} + 12m_{120}m_{032}m_{732} + 36m_{120}m_{032}m_{552} + 36m_{120}m_{032}m_{534} \\
&+36m_{120}m_{032}m_{372} + 72m_{120}m_{032}m_{354} + 36m_{120}m_{032}m_{336} + 12m_{120}m_{032}m_{192} \\
&+36m_{120}m_{032}m_{174} + 36m_{120}m_{032}m_{156} + 12m_{120}m_{032}m_{138} + 8m_{120}m_{023}m_{723} \\
&+24m_{120}m_{023}m_{543} + 24m_{120}m_{023}m_{525} + 24m_{120}m_{023}m_{363} + 48m_{120}m_{023}m_{345} \\
&+24m_{120}m_{023}m_{327} + 8m_{120}m_{023}m_{183} + 24m_{120}m_{023}m_{165} + 24m_{120}m_{023}m_{147} \\
&+8m_{120}m_{023}m_{129} + 2m_{120}m_{014}m_{714} + 6m_{120}m_{014}m_{534} + 6m_{120}m_{014}m_{516} \\
&+6m_{120}m_{014}m_{354} + 12m_{120}m_{014}m_{336} + 6m_{120}m_{014}m_{318} + 2m_{120}m_{014}m_{174} \\
&+6m_{120}m_{014}m_{156} + 6m_{120}m_{014}m_{138} + 2m_{120}m_{014}m_{1,1,10} + 2m_{111}m_{500}m_{10,1,1} \\
&+6m_{111}m_{500}m_{831} + 6m_{111}m_{500}m_{813} + 6m_{111}m_{500}m_{651} + 12m_{111}m_{500}m_{633} \\
&+6m_{111}m_{500}m_{615} + 2m_{111}m_{500}m_{471} + 6m_{111}m_{500}m_{453} + 6m_{111}m_{500}m_{435} \\
&+2m_{111}m_{500}m_{417} + 2m_{111}m_{410}m_{11,0,1} + 14m_{111}m_{410}m_{921} + 6m_{111}m_{410}m_{903} \\
&+30m_{111}m_{410}m_{741} + 36m_{111}m_{410}m_{723} + 6m_{111}m_{410}m_{705} + 26m_{111}m_{410}m_{561} \\
&+54m_{111}m_{410}m_{543} + 30m_{111}m_{410}m_{525} + 2m_{111}m_{410}m_{507} + 8m_{111}m_{410}m_{381} \\
&+24m_{111}m_{410}m_{363} + 24m_{111}m_{410}m_{345} + 8m_{111}m_{410}m_{327} + 2m_{111}m_{401}m_{11,1,0} \\
&+6m_{111}m_{401}m_{930} + 14m_{111}m_{401}m_{912} + 6m_{111}m_{401}m_{750} + 36m_{111}m_{401}m_{732} \\
&+30m_{111}m_{401}m_{714} + 2m_{111}m_{401}m_{570} + 30m_{111}m_{401}m_{552} + 54m_{111}m_{401}m_{534} \\
&+26m_{111}m_{401}m_{516} + 8m_{111}m_{401}m_{372} + 24m_{111}m_{401}m_{354} + 24m_{111}m_{401}m_{336} \\
&+8m_{111}m_{401}m_{318} + 8m_{111}m_{320}m_{10,1,1} + 36m_{111}m_{320}m_{831} + 24m_{111}m_{320}m_{813} \\
&+60m_{111}m_{320}m_{651} + 84m_{111}m_{320}m_{633} + 24m_{111}m_{320}m_{615} + 44m_{111}m_{320}m_{471} \\
&+96m_{111}m_{320}m_{453} + 60m_{111}m_{320}m_{435} + 8m_{111}m_{320}m_{417} + 12m_{111}m_{320}m_{291}
\end{aligned}$$

$$\begin{aligned}
&+36m_{111}m_{320}m_{273} + 36m_{111}m_{320}m_{255} + 12m_{111}m_{320}m_{237} + 8m_{111}m_{311}m_{10,2,0} \\
&+8m_{111}m_{311}m_{10,0,2} + 24m_{111}m_{311}m_{840} + 72m_{111}m_{311}m_{822} + 24m_{111}m_{311}m_{804} \\
&+24m_{111}m_{311}m_{660} + 144m_{111}m_{311}m_{642} + 144m_{111}m_{311}m_{624} + 24m_{111}m_{311}m_{606} \\
&+8m_{111}m_{311}m_{480} + 104m_{111}m_{311}m_{462} + 192m_{111}m_{311}m_{444} + 104m_{111}m_{311}m_{426} \\
&+8m_{111}m_{311}m_{408} + 24m_{111}m_{311}m_{282} + 72m_{111}m_{311}m_{264} + 72m_{111}m_{311}m_{246} \\
&+24m_{111}m_{311}m_{228} + 8m_{111}m_{302}m_{10,1,1} + 24m_{111}m_{302}m_{831} + 36m_{111}m_{302}m_{813} \\
&+24m_{111}m_{302}m_{651} + 84m_{111}m_{302}m_{633} + 60m_{111}m_{302}m_{615} + 8m_{111}m_{302}m_{471} \\
&+60m_{111}m_{302}m_{453} + 96m_{111}m_{302}m_{435} + 44m_{111}m_{302}m_{417} + 12m_{111}m_{302}m_{273} \\
&+36m_{111}m_{302}m_{255} + 36m_{111}m_{302}m_{237} + 12m_{111}m_{302}m_{219} + 12m_{111}m_{230}m_{921} \\
&+44m_{111}m_{230}m_{741} + 36m_{111}m_{230}m_{723} + 60m_{111}m_{230}m_{561} + 96m_{111}m_{230}m_{543} \\
&+36m_{111}m_{230}m_{525} + 36m_{111}m_{230}m_{381} + 84m_{111}m_{230}m_{363} + 60m_{111}m_{230}m_{345} \\
&+12m_{111}m_{230}m_{327} + 8m_{111}m_{230}m_{1,10,1} + 24m_{111}m_{230}m_{183} + 24m_{111}m_{230}m_{165} \\
&+8m_{111}m_{230}m_{147} + 12m_{111}m_{221}m_{930} + 24m_{111}m_{221}m_{912} + 36m_{111}m_{221}m_{750} \\
&+132m_{111}m_{221}m_{732} + 72m_{111}m_{221}m_{714} + 36m_{111}m_{221}m_{570} + 216m_{111}m_{221}m_{552} \\
&+252m_{111}m_{221}m_{534} + 72m_{111}m_{221}m_{516} + 12m_{111}m_{221}m_{390} + 132m_{111}m_{221}m_{372} \\
&+252m_{111}m_{221}m_{354} + 156m_{111}m_{221}m_{336} + 24m_{111}m_{221}m_{318} + 24m_{111}m_{221}m_{192} \\
&+72m_{111}m_{221}m_{174} + 72m_{111}m_{221}m_{156} + 24m_{111}m_{221}m_{138} + 24m_{111}m_{212}m_{921} \\
&+12m_{111}m_{212}m_{903} + 72m_{111}m_{212}m_{741} + 132m_{111}m_{212}m_{723} + 36m_{111}m_{212}m_{705} \\
&+72m_{111}m_{212}m_{561} + 252m_{111}m_{212}m_{543} + 216m_{111}m_{212}m_{525} + 36m_{111}m_{212}m_{507} \\
&+24m_{111}m_{212}m_{381} + 156m_{111}m_{212}m_{363} + 252m_{111}m_{212}m_{345} + 132m_{111}m_{212}m_{327} \\
&+12m_{111}m_{212}m_{309} + 24m_{111}m_{212}m_{183} + 72m_{111}m_{212}m_{165} + 72m_{111}m_{212}m_{147} \\
&+24m_{111}m_{212}m_{129} + 12m_{111}m_{203}m_{912} + 36m_{111}m_{203}m_{732} + 44m_{111}m_{203}m_{714} \\
&+36m_{111}m_{203}m_{552} + 96m_{111}m_{203}m_{534} + 60m_{111}m_{203}m_{516} + 12m_{111}m_{203}m_{372} \\
&+60m_{111}m_{203}m_{354} + 84m_{111}m_{203}m_{336} + 36m_{111}m_{203}m_{318} + 8m_{111}m_{203}m_{174} \\
&+24m_{111}m_{203}m_{156} + 24m_{111}m_{203}m_{138} + 8m_{111}m_{203}m_{1,1,10} + 8m_{111}m_{140}m_{831} \\
&+26m_{111}m_{140}m_{651} + 24m_{111}m_{140}m_{633} + 30m_{111}m_{140}m_{471} + 54m_{111}m_{140}m_{453} \\
&+24m_{111}m_{140}m_{435} + 14m_{111}m_{140}m_{291} + 36m_{111}m_{140}m_{273} + 30m_{111}m_{140}m_{255} \\
&+8m_{111}m_{140}m_{237} + 2m_{111}m_{140}m_{0,11,1} + 6m_{111}m_{140}m_{093} + 6m_{111}m_{140}m_{075} \\
&+2m_{111}m_{140}m_{057} + 8m_{111}m_{131}m_{840} + 24m_{111}m_{131}m_{822} + 24m_{111}m_{131}m_{660} \\
&+104m_{111}m_{131}m_{642} + 72m_{111}m_{131}m_{624} + 24m_{111}m_{131}m_{480} + 144m_{111}m_{131}m_{462} \\
&+192m_{111}m_{131}m_{444} + 72m_{111}m_{131}m_{426} + 8m_{111}m_{131}m_{2,10,0} + 72m_{111}m_{131}m_{282} \\
&+144m_{111}m_{131}m_{264} + 104m_{111}m_{131}m_{246} + 24m_{111}m_{131}m_{228} + 8m_{111}m_{131}m_{0,10,2} \\
&+24m_{111}m_{131}m_{084} + 24m_{111}m_{131}m_{066} + 8m_{111}m_{131}m_{048} + 24m_{111}m_{122}m_{831} \\
&+24m_{111}m_{122}m_{813} + 72m_{111}m_{122}m_{651} + 156m_{111}m_{122}m_{633} + 72m_{111}m_{122}m_{615} \\
&+72m_{111}m_{122}m_{471} + 252m_{111}m_{122}m_{453} + 252m_{111}m_{122}m_{435} + 72m_{111}m_{122}m_{417} \\
&+24m_{111}m_{122}m_{291} + 132m_{111}m_{122}m_{273} + 216m_{111}m_{122}m_{255} + 132m_{111}m_{122}m_{237} \\
&+24m_{111}m_{122}m_{219} + 12m_{111}m_{122}m_{093} + 36m_{111}m_{122}m_{075} + 36m_{111}m_{122}m_{057} \\
&+12m_{111}m_{122}m_{039} + 24m_{111}m_{113}m_{822} + 8m_{111}m_{113}m_{804} + 72m_{111}m_{113}m_{642}
\end{aligned}$$

$$\begin{aligned}
&+104m_{111}m_{113}m_{624} + 24m_{111}m_{113}m_{606} + 72m_{111}m_{113}m_{462} + 192m_{111}m_{113}m_{444} \\
&+144m_{111}m_{113}m_{426} + 24m_{111}m_{113}m_{408} + 24m_{111}m_{113}m_{282} + 104m_{111}m_{113}m_{264} \\
&+144m_{111}m_{113}m_{246} + 72m_{111}m_{113}m_{228} + 8m_{111}m_{113}m_{2,0,10} + 8m_{111}m_{113}m_{084} \\
&+24m_{111}m_{113}m_{066} + 24m_{111}m_{113}m_{048} + 8m_{111}m_{113}m_{0,2,10} + 8m_{111}m_{104}m_{813} \\
&+24m_{111}m_{104}m_{633} + 26m_{111}m_{104}m_{615} + 24m_{111}m_{104}m_{453} + 54m_{111}m_{104}m_{435} \\
&+30m_{111}m_{104}m_{417} + 8m_{111}m_{104}m_{273} + 30m_{111}m_{104}m_{255} + 36m_{111}m_{104}m_{237} \\
&+14m_{111}m_{104}m_{219} + 2m_{111}m_{104}m_{075} + 6m_{111}m_{104}m_{057} + 6m_{111}m_{104}m_{039} \\
&+2m_{111}m_{104}m_{0,1,11} + 2m_{111}m_{050}m_{741} + 6m_{111}m_{050}m_{561} + 6m_{111}m_{050}m_{543} \\
&+6m_{111}m_{050}m_{381} + 12m_{111}m_{050}m_{363} + 6m_{111}m_{050}m_{345} + 2m_{111}m_{050}m_{1,10,1} \\
&+6m_{111}m_{050}m_{183} + 6m_{111}m_{050}m_{165} + 2m_{111}m_{050}m_{147} + 2m_{111}m_{041}m_{750} \\
&+8m_{111}m_{041}m_{732} + 6m_{111}m_{041}m_{570} + 30m_{111}m_{041}m_{552} + 24m_{111}m_{041}m_{534} \\
&+6m_{111}m_{041}m_{390} + 36m_{111}m_{041}m_{372} + 54m_{111}m_{041}m_{354} + 24m_{111}m_{041}m_{336} \\
&+2m_{111}m_{041}m_{1,11,0} + 14m_{111}m_{041}m_{192} + 30m_{111}m_{041}m_{174} + 26m_{111}m_{041}m_{156} \\
&+8m_{111}m_{041}m_{138} + 8m_{111}m_{032}m_{741} + 12m_{111}m_{032}m_{723} + 24m_{111}m_{032}m_{561} \\
&+60m_{111}m_{032}m_{543} + 36m_{111}m_{032}m_{525} + 24m_{111}m_{032}m_{381} + 84m_{111}m_{032}m_{363} \\
&+96m_{111}m_{032}m_{345} + 36m_{111}m_{032}m_{327} + 8m_{111}m_{032}m_{1,10,1} + 36m_{111}m_{032}m_{183} \\
&+60m_{111}m_{032}m_{165} + 44m_{111}m_{032}m_{147} + 12m_{111}m_{032}m_{129} + 12m_{111}m_{023}m_{732} \\
&+8m_{111}m_{023}m_{714} + 36m_{111}m_{023}m_{552} + 60m_{111}m_{023}m_{534} + 24m_{111}m_{023}m_{516} \\
&+36m_{111}m_{023}m_{372} + 96m_{111}m_{023}m_{354} + 84m_{111}m_{023}m_{336} + 24m_{111}m_{023}m_{318} \\
&+12m_{111}m_{023}m_{192} + 44m_{111}m_{023}m_{174} + 60m_{111}m_{023}m_{156} + 36m_{111}m_{023}m_{138} \\
&+8m_{111}m_{023}m_{1,1,10} + 8m_{111}m_{014}m_{723} + 2m_{111}m_{014}m_{705} + 24m_{111}m_{014}m_{543} \\
&+30m_{111}m_{014}m_{525} + 6m_{111}m_{014}m_{507} + 24m_{111}m_{014}m_{363} + 54m_{111}m_{014}m_{345} \\
&+36m_{111}m_{014}m_{327} + 6m_{111}m_{014}m_{309} + 8m_{111}m_{014}m_{183} + 26m_{111}m_{014}m_{165} \\
&+30m_{111}m_{014}m_{147} + 14m_{111}m_{014}m_{129} + 2m_{111}m_{014}m_{1,0,11} + 2m_{111}m_{005}m_{714} \\
&+6m_{111}m_{005}m_{534} + 6m_{111}m_{005}m_{516} + 6m_{111}m_{005}m_{354} + 12m_{111}m_{005}m_{336} \\
&+6m_{111}m_{005}m_{318} + 2m_{111}m_{005}m_{174} + 6m_{111}m_{005}m_{156} + 6m_{111}m_{005}m_{138} \\
&+2m_{111}m_{005}m_{1,1,10} + m_{102}m_{500}m_{10,0,2} + 3m_{102}m_{500}m_{822} + 3m_{102}m_{500}m_{804} \\
&+3m_{102}m_{500}m_{642} + 6m_{102}m_{500}m_{624} + 3m_{102}m_{500}m_{606} + m_{102}m_{500}m_{462} + 3m_{102}m_{500}m_{444} \\
&+3m_{102}m_{500}m_{426} + m_{102}m_{500}m_{408} + 4m_{102}m_{410}m_{912} + 12m_{102}m_{410}m_{732} \\
&+12m_{102}m_{410}m_{714} + 12m_{102}m_{410}m_{552} + 24m_{102}m_{410}m_{534} + 12m_{102}m_{410}m_{516} \\
&+4m_{102}m_{410}m_{372} + 12m_{102}m_{410}m_{354} + 12m_{102}m_{410}m_{336} + 4m_{102}m_{410}m_{318} \\
&+2m_{102}m_{401}m_{11,0,1} + 6m_{102}m_{401}m_{921} + 10m_{102}m_{401}m_{903} + 6m_{102}m_{401}m_{741} \\
&+24m_{102}m_{401}m_{723} + 18m_{102}m_{401}m_{705} + 2m_{102}m_{401}m_{561} + 18m_{102}m_{401}m_{543} \\
&+30m_{102}m_{401}m_{525} + 14m_{102}m_{401}m_{507} + 4m_{102}m_{401}m_{363} + 12m_{102}m_{401}m_{345} \\
&+12m_{102}m_{401}m_{327} + 4m_{102}m_{401}m_{309} + 6m_{102}m_{320}m_{822} + 18m_{102}m_{320}m_{642} \\
&+18m_{102}m_{320}m_{624} + 18m_{102}m_{320}m_{462} + 36m_{102}m_{320}m_{444} + 18m_{102}m_{320}m_{426} \\
&+6m_{102}m_{320}m_{282} + 18m_{102}m_{320}m_{264} + 18m_{102}m_{320}m_{246} + 6m_{102}m_{320}m_{228} \\
&+8m_{102}m_{311}m_{10,1,1} + 24m_{102}m_{311}m_{831} + 36m_{102}m_{311}m_{813} + 24m_{102}m_{311}m_{651}
\end{aligned}$$

$$\begin{aligned}
&+84m_{102}m_{311}m_{633} + 60m_{102}m_{311}m_{615} + 8m_{102}m_{311}m_{471} + 60m_{102}m_{311}m_{453} \\
&+96m_{102}m_{311}m_{435} + 44m_{102}m_{311}m_{417} + 12m_{102}m_{311}m_{273} + 36m_{102}m_{311}m_{255} \\
&+36m_{102}m_{311}m_{237} + 12m_{102}m_{311}m_{219} + 8m_{102}m_{302}m_{10,0,2} + 24m_{102}m_{302}m_{822} \\
&+30m_{102}m_{302}m_{804} + 24m_{102}m_{302}m_{642} + 66m_{102}m_{302}m_{624} + 42m_{102}m_{302}m_{606} \\
&+8m_{102}m_{302}m_{462} + 42m_{102}m_{302}m_{444} + 60m_{102}m_{302}m_{426} + 26m_{102}m_{302}m_{408} \\
&+6m_{102}m_{302}m_{264} + 18m_{102}m_{302}m_{246} + 18m_{102}m_{302}m_{228} + 6m_{102}m_{302}m_{2,0,10} \\
&+4m_{102}m_{230}m_{732} + 12m_{102}m_{230}m_{552} + 12m_{102}m_{230}m_{534} + 12m_{102}m_{230}m_{372} \\
&+24m_{102}m_{230}m_{354} + 12m_{102}m_{230}m_{336} + 4m_{102}m_{230}m_{192} + 12m_{102}m_{230}m_{174} \\
&+12m_{102}m_{230}m_{156} + 4m_{102}m_{230}m_{138} + 12m_{102}m_{221}m_{921} + 36m_{102}m_{221}m_{741} \\
&+48m_{102}m_{221}m_{723} + 36m_{102}m_{221}m_{561} + 108m_{102}m_{221}m_{543} + 72m_{102}m_{221}m_{525} \\
&+12m_{102}m_{221}m_{381} + 72m_{102}m_{221}m_{363} + 108m_{102}m_{221}m_{345} + 48m_{102}m_{221}m_{327} \\
&+12m_{102}m_{221}m_{183} + 36m_{102}m_{221}m_{165} + 36m_{102}m_{221}m_{147} + 12m_{102}m_{221}m_{129} \\
&+24m_{102}m_{212}m_{912} + 72m_{102}m_{212}m_{732} + 84m_{102}m_{212}m_{714} + 72m_{102}m_{212}m_{552} \\
&+180m_{102}m_{212}m_{534} + 108m_{102}m_{212}m_{516} + 24m_{102}m_{212}m_{372} + 108m_{102}m_{212}m_{354} \\
&+144m_{102}m_{212}m_{336} + 60m_{102}m_{212}m_{318} + 12m_{102}m_{212}m_{174} + 36m_{102}m_{212}m_{156} \\
&+36m_{102}m_{212}m_{138} + 12m_{102}m_{212}m_{1,1,10} + 12m_{102}m_{203}m_{903} + 36m_{102}m_{203}m_{723} \\
&+40m_{102}m_{203}m_{705} + 36m_{102}m_{203}m_{543} + 84m_{102}m_{203}m_{525} + 48m_{102}m_{203}m_{507} \\
&+12m_{102}m_{203}m_{363} + 48m_{102}m_{203}m_{345} + 60m_{102}m_{203}m_{327} + 24m_{102}m_{203}m_{309} \\
&+4m_{102}m_{203}m_{165} + 12m_{102}m_{203}m_{147} + 12m_{102}m_{203}m_{129} + 4m_{102}m_{203}m_{1,0,11} \\
&+m_{102}m_{140}m_{642} + 3m_{102}m_{140}m_{462} + 3m_{102}m_{140}m_{444} + 3m_{102}m_{140}m_{282} + 6m_{102}m_{140}m_{264} \\
&+3m_{102}m_{140}m_{246} + m_{102}m_{140}m_{0,10,2} + 3m_{102}m_{140}m_{084} + 3m_{102}m_{140}m_{066} \\
&+m_{102}m_{140}m_{048} + 8m_{102}m_{131}m_{831} + 24m_{102}m_{131}m_{651} + 28m_{102}m_{131}m_{633} \\
&+24m_{102}m_{131}m_{471} + 60m_{102}m_{131}m_{453} + 36m_{102}m_{131}m_{435} + 8m_{102}m_{131}m_{291} \\
&+36m_{102}m_{131}m_{273} + 48m_{102}m_{131}m_{255} + 20m_{102}m_{131}m_{237} + 4m_{102}m_{131}m_{093} \\
&+12m_{102}m_{131}m_{075} + 12m_{102}m_{131}m_{057} + 4m_{102}m_{131}m_{039} + 24m_{102}m_{122}m_{822} \\
&+72m_{102}m_{122}m_{642} + 78m_{102}m_{122}m_{624} + 72m_{102}m_{122}m_{462} + 162m_{102}m_{122}m_{444} \\
&+90m_{102}m_{122}m_{426} + 24m_{102}m_{122}m_{282} + 90m_{102}m_{122}m_{264} + 108m_{102}m_{122}m_{246} \\
&+42m_{102}m_{122}m_{228} + 6m_{102}m_{122}m_{084} + 18m_{102}m_{122}m_{066} + 18m_{102}m_{122}m_{048} \\
&+6m_{102}m_{122}m_{0,2,10} + 24m_{102}m_{113}m_{813} + 72m_{102}m_{113}m_{633} + 76m_{102}m_{113}m_{615} \\
&+72m_{102}m_{113}m_{453} + 156m_{102}m_{113}m_{435} + 84m_{102}m_{113}m_{417} + 24m_{102}m_{113}m_{273} \\
&+84m_{102}m_{113}m_{255} + 96m_{102}m_{113}m_{237} + 36m_{102}m_{113}m_{219} + 4m_{102}m_{113}m_{075} \\
&+12m_{102}m_{113}m_{057} + 12m_{102}m_{113}m_{039} + 4m_{102}m_{113}m_{0,1,11} + 8m_{102}m_{104}m_{804} \\
&+24m_{102}m_{104}m_{624} + 25m_{102}m_{104}m_{606} + 24m_{102}m_{104}m_{444} + 51m_{102}m_{104}m_{426} \\
&+27m_{102}m_{104}m_{408} + 8m_{102}m_{104}m_{264} + 27m_{102}m_{104}m_{246} + 30m_{102}m_{104}m_{228} \\
&+11m_{102}m_{104}m_{2,0,10} + m_{102}m_{104}m_{066} + 3m_{102}m_{104}m_{048} + 3m_{102}m_{104}m_{0,2,10} \\
&+m_{102}m_{104}m_{0,0,12} + 2m_{102}m_{041}m_{741} + 6m_{102}m_{041}m_{561} + 6m_{102}m_{041}m_{543} \\
&+6m_{102}m_{041}m_{381} + 12m_{102}m_{041}m_{363} + 6m_{102}m_{041}m_{345} + 2m_{102}m_{041}m_{1,10,1} \\
&+6m_{102}m_{041}m_{183} + 6m_{102}m_{041}m_{165} + 2m_{102}m_{041}m_{147} + 8m_{102}m_{032}m_{732}
\end{aligned}$$

$$\begin{aligned}
&+24m_{102}m_{032}m_{552} + 24m_{102}m_{032}m_{534} + 24m_{102}m_{032}m_{372} + 48m_{102}m_{032}m_{354} \\
&+24m_{102}m_{032}m_{336} + 8m_{102}m_{032}m_{192} + 24m_{102}m_{032}m_{174} + 24m_{102}m_{032}m_{156} \\
&+8m_{102}m_{032}m_{138} + 12m_{102}m_{023}m_{723} + 36m_{102}m_{023}m_{543} + 36m_{102}m_{023}m_{525} \\
&+36m_{102}m_{023}m_{363} + 72m_{102}m_{023}m_{345} + 36m_{102}m_{023}m_{327} + 12m_{102}m_{023}m_{183} \\
&+36m_{102}m_{023}m_{165} + 36m_{102}m_{023}m_{147} + 12m_{102}m_{023}m_{129} + 8m_{102}m_{014}m_{714} \\
&+24m_{102}m_{014}m_{534} + 24m_{102}m_{014}m_{516} + 24m_{102}m_{014}m_{354} + 48m_{102}m_{014}m_{336} \\
&+24m_{102}m_{014}m_{318} + 8m_{102}m_{014}m_{174} + 24m_{102}m_{014}m_{156} + 24m_{102}m_{014}m_{138} \\
&+8m_{102}m_{014}m_{1,1,10} + 2m_{102}m_{005}m_{705} + 6m_{102}m_{005}m_{525} + 6m_{102}m_{005}m_{507} \\
&+6m_{102}m_{005}m_{345} + 12m_{102}m_{005}m_{327} + 6m_{102}m_{005}m_{309} + 2m_{102}m_{005}m_{165} \\
&+6m_{102}m_{005}m_{147} + 6m_{102}m_{005}m_{129} + 2m_{102}m_{005}m_{1,0,11} + m_{030}m_{410}m_{10,2,0} \\
&+3m_{030}m_{410}m_{840} + 3m_{030}m_{410}m_{822} + 3m_{030}m_{410}m_{660} + 6m_{030}m_{410}m_{642} \\
&+3m_{030}m_{410}m_{624} + m_{030}m_{410}m_{480} + 3m_{030}m_{410}m_{462} + 3m_{030}m_{410}m_{444} + m_{030}m_{410}m_{426} \\
&+4m_{030}m_{320}m_{930} + 12m_{030}m_{320}m_{750} + 12m_{030}m_{320}m_{732} + 12m_{030}m_{320}m_{570} \\
&+24m_{030}m_{320}m_{552} + 12m_{030}m_{320}m_{534} + 4m_{030}m_{320}m_{390} + 12m_{030}m_{320}m_{372} \\
&+12m_{030}m_{320}m_{354} + 4m_{030}m_{320}m_{336} + 4m_{030}m_{311}m_{921} + 12m_{030}m_{311}m_{741} \\
&+12m_{030}m_{311}m_{723} + 12m_{030}m_{311}m_{561} + 24m_{030}m_{311}m_{543} + 12m_{030}m_{311}m_{525} \\
&+4m_{030}m_{311}m_{381} + 12m_{030}m_{311}m_{363} + 12m_{030}m_{311}m_{345} + 4m_{030}m_{311}m_{327} \\
&+6m_{030}m_{230}m_{840} + 18m_{030}m_{230}m_{660} + 18m_{030}m_{230}m_{642} + 18m_{030}m_{230}m_{480} \\
&+36m_{030}m_{230}m_{462} + 18m_{030}m_{230}m_{444} + 6m_{030}m_{230}m_{2,10,0} + 18m_{030}m_{230}m_{282} \\
&+18m_{030}m_{230}m_{264} + 6m_{030}m_{230}m_{246} + 12m_{030}m_{221}m_{831} + 36m_{030}m_{221}m_{651} \\
&+36m_{030}m_{221}m_{633} + 36m_{030}m_{221}m_{471} + 72m_{030}m_{221}m_{453} + 36m_{030}m_{221}m_{435} \\
&+12m_{030}m_{221}m_{291} + 36m_{030}m_{221}m_{273} + 36m_{030}m_{221}m_{255} + 12m_{030}m_{221}m_{237} \\
&+6m_{030}m_{212}m_{822} + 18m_{030}m_{212}m_{642} + 18m_{030}m_{212}m_{624} + 18m_{030}m_{212}m_{462} \\
&+36m_{030}m_{212}m_{444} + 18m_{030}m_{212}m_{426} + 6m_{030}m_{212}m_{282} + 18m_{030}m_{212}m_{264} \\
&+18m_{030}m_{212}m_{246} + 6m_{030}m_{212}m_{228} + 4m_{030}m_{140}m_{750} + 12m_{030}m_{140}m_{570} \\
&+12m_{030}m_{140}m_{552} + 12m_{030}m_{140}m_{390} + 24m_{030}m_{140}m_{372} + 12m_{030}m_{140}m_{354} \\
&+4m_{030}m_{140}m_{1,11,0} + 12m_{030}m_{140}m_{192} + 12m_{030}m_{140}m_{174} + 4m_{030}m_{140}m_{156} \\
&+12m_{030}m_{131}m_{741} + 36m_{030}m_{131}m_{561} + 36m_{030}m_{131}m_{543} + 36m_{030}m_{131}m_{381} \\
&+72m_{030}m_{131}m_{363} + 36m_{030}m_{131}m_{345} + 12m_{030}m_{131}m_{1,10,1} + 36m_{030}m_{131}m_{183} \\
&+36m_{030}m_{131}m_{165} + 12m_{030}m_{131}m_{147} + 12m_{030}m_{122}m_{732} + 36m_{030}m_{122}m_{552} \\
&+36m_{030}m_{122}m_{534} + 36m_{030}m_{122}m_{372} + 72m_{030}m_{122}m_{354} + 36m_{030}m_{122}m_{336} \\
&+12m_{030}m_{122}m_{192} + 36m_{030}m_{122}m_{174} + 36m_{030}m_{122}m_{156} + 12m_{030}m_{122}m_{138} \\
&+4m_{030}m_{113}m_{723} + 12m_{030}m_{113}m_{543} + 12m_{030}m_{113}m_{525} + 12m_{030}m_{113}m_{363} \\
&+24m_{030}m_{113}m_{345} + 12m_{030}m_{113}m_{327} + 4m_{030}m_{113}m_{183} + 12m_{030}m_{113}m_{165} \\
&+12m_{030}m_{113}m_{147} + 4m_{030}m_{113}m_{129} + m_{030}m_{050}m_{660} + 3m_{030}m_{050}m_{480} \\
&+3m_{030}m_{050}m_{462} + 3m_{030}m_{050}m_{2,10,0} + 6m_{030}m_{050}m_{282} + 3m_{030}m_{050}m_{264} \\
&+m_{030}m_{050}m_{0,12,0} + 3m_{030}m_{050}m_{0,10,2} + 3m_{030}m_{050}m_{084} + m_{030}m_{050}m_{066} \\
&+4m_{030}m_{041}m_{651} + 12m_{030}m_{041}m_{471} + 12m_{030}m_{041}m_{453} + 12m_{030}m_{041}m_{291}
\end{aligned}$$

$$\begin{aligned}
&+24m_{030}m_{041}m_{273} + 12m_{030}m_{041}m_{255} + 4m_{030}m_{041}m_{0,11,1} + 12m_{030}m_{041}m_{093} \\
&+12m_{030}m_{041}m_{075} + 4m_{030}m_{041}m_{057} + 6m_{030}m_{032}m_{642} + 18m_{030}m_{032}m_{462} \\
&+18m_{030}m_{032}m_{444} + 18m_{030}m_{032}m_{282} + 36m_{030}m_{032}m_{264} + 18m_{030}m_{032}m_{246} \\
&+6m_{030}m_{032}m_{0,10,2} + 18m_{030}m_{032}m_{084} + 18m_{030}m_{032}m_{066} + 6m_{030}m_{032}m_{048} \\
&+4m_{030}m_{023}m_{633} + 12m_{030}m_{023}m_{453} + 12m_{030}m_{023}m_{435} + 12m_{030}m_{023}m_{273} \\
&+24m_{030}m_{023}m_{255} + 12m_{030}m_{023}m_{237} + 4m_{030}m_{023}m_{093} + 12m_{030}m_{023}m_{075} \\
&+12m_{030}m_{023}m_{057} + 4m_{030}m_{023}m_{039} + m_{030}m_{014}m_{624} + 3m_{030}m_{014}m_{444} \\
&+3m_{030}m_{014}m_{426} + 3m_{030}m_{014}m_{264} + 6m_{030}m_{014}m_{246} + 3m_{030}m_{014}m_{228} + m_{030}m_{014}m_{084} \\
&+3m_{030}m_{014}m_{066} + 3m_{030}m_{014}m_{048} + m_{030}m_{014}m_{0,2,10} + 2m_{021}m_{410}m_{10,1,1} \\
&+6m_{021}m_{410}m_{831} + 6m_{021}m_{410}m_{813} + 6m_{021}m_{410}m_{651} + 12m_{021}m_{410}m_{633} \\
&+6m_{021}m_{410}m_{615} + 2m_{021}m_{410}m_{471} + 6m_{021}m_{410}m_{453} + 6m_{021}m_{410}m_{435} \\
&+2m_{021}m_{410}m_{417} + m_{021}m_{401}m_{10,2,0} + 3m_{021}m_{401}m_{840} + 3m_{021}m_{401}m_{822} \\
&+3m_{021}m_{401}m_{660} + 6m_{021}m_{401}m_{642} + 3m_{021}m_{401}m_{624} + m_{021}m_{401}m_{480} + 3m_{021}m_{401}m_{462} \\
&+3m_{021}m_{401}m_{444} + m_{021}m_{401}m_{426} + 8m_{021}m_{320}m_{921} + 24m_{021}m_{320}m_{741} \\
&+24m_{021}m_{320}m_{723} + 24m_{021}m_{320}m_{561} + 48m_{021}m_{320}m_{543} + 24m_{021}m_{320}m_{525} \\
&+8m_{021}m_{320}m_{381} + 24m_{021}m_{320}m_{363} + 24m_{021}m_{320}m_{345} + 8m_{021}m_{320}m_{327} \\
&+4m_{021}m_{311}m_{930} + 8m_{021}m_{311}m_{912} + 12m_{021}m_{311}m_{750} + 36m_{021}m_{311}m_{732} \\
&+24m_{021}m_{311}m_{714} + 12m_{021}m_{311}m_{570} + 48m_{021}m_{311}m_{552} + 60m_{021}m_{311}m_{534} \\
&+24m_{021}m_{311}m_{516} + 4m_{021}m_{311}m_{390} + 20m_{021}m_{311}m_{372} + 36m_{021}m_{311}m_{354} \\
&+28m_{021}m_{311}m_{336} + 8m_{021}m_{311}m_{318} + 4m_{021}m_{302}m_{921} + 12m_{021}m_{302}m_{741} \\
&+12m_{021}m_{302}m_{723} + 12m_{021}m_{302}m_{561} + 24m_{021}m_{302}m_{543} + 12m_{021}m_{302}m_{525} \\
&+4m_{021}m_{302}m_{381} + 12m_{021}m_{302}m_{363} + 12m_{021}m_{302}m_{345} + 4m_{021}m_{302}m_{327} \\
&+12m_{021}m_{230}m_{831} + 36m_{021}m_{230}m_{651} + 36m_{021}m_{230}m_{633} + 36m_{021}m_{230}m_{471} \\
&+72m_{021}m_{230}m_{453} + 36m_{021}m_{230}m_{435} + 12m_{021}m_{230}m_{291} + 36m_{021}m_{230}m_{273} \\
&+36m_{021}m_{230}m_{255} + 12m_{021}m_{230}m_{237} + 6m_{021}m_{221}m_{840} + 24m_{021}m_{221}m_{822} \\
&+18m_{021}m_{221}m_{660} + 90m_{021}m_{221}m_{642} + 72m_{021}m_{221}m_{624} + 18m_{021}m_{221}m_{480} \\
&+108m_{021}m_{221}m_{462} + 162m_{021}m_{221}m_{444} + 72m_{021}m_{221}m_{426} + 6m_{021}m_{221}m_{2,10,0} \\
&+42m_{021}m_{221}m_{282} + 90m_{021}m_{221}m_{264} + 78m_{021}m_{221}m_{246} + 24m_{021}m_{221}m_{228} \\
&+12m_{021}m_{212}m_{831} + 12m_{021}m_{212}m_{813} + 36m_{021}m_{212}m_{651} + 72m_{021}m_{212}m_{633} \\
&+36m_{021}m_{212}m_{615} + 36m_{021}m_{212}m_{471} + 108m_{021}m_{212}m_{453} + 108m_{021}m_{212}m_{435} \\
&+36m_{021}m_{212}m_{417} + 12m_{021}m_{212}m_{291} + 48m_{021}m_{212}m_{273} + 72m_{021}m_{212}m_{255} \\
&+48m_{021}m_{212}m_{237} + 12m_{021}m_{212}m_{219} + 6m_{021}m_{203}m_{822} + 18m_{021}m_{203}m_{642} \\
&+18m_{021}m_{203}m_{624} + 18m_{021}m_{203}m_{462} + 36m_{021}m_{203}m_{444} + 18m_{021}m_{203}m_{426} \\
&+6m_{021}m_{203}m_{282} + 18m_{021}m_{203}m_{264} + 18m_{021}m_{203}m_{246} + 6m_{021}m_{203}m_{228} \\
&+8m_{021}m_{140}m_{741} + 24m_{021}m_{140}m_{561} + 24m_{021}m_{140}m_{543} + 24m_{021}m_{140}m_{381} \\
&+48m_{021}m_{140}m_{363} + 24m_{021}m_{140}m_{345} + 8m_{021}m_{140}m_{1,10,1} + 24m_{021}m_{140}m_{183} \\
&+24m_{021}m_{140}m_{165} + 8m_{021}m_{140}m_{147} + 4m_{021}m_{131}m_{750} + 24m_{021}m_{131}m_{732} \\
&+12m_{021}m_{131}m_{570} + 84m_{021}m_{131}m_{552} + 72m_{021}m_{131}m_{534} + 12m_{021}m_{131}m_{390}
\end{aligned}$$

$$\begin{aligned}
&+96m_{021}m_{131}m_{372} + 156m_{021}m_{131}m_{354} + 72m_{021}m_{131}m_{336} + 4m_{021}m_{131}m_{1,11,0} \\
&+36m_{021}m_{131}m_{192} + 84m_{021}m_{131}m_{174} + 76m_{021}m_{131}m_{156} + 24m_{021}m_{131}m_{138} \\
&+12m_{021}m_{122}m_{741} + 24m_{021}m_{122}m_{723} + 36m_{021}m_{122}m_{561} + 108m_{021}m_{122}m_{543} \\
&+72m_{021}m_{122}m_{525} + 36m_{021}m_{122}m_{381} + 144m_{021}m_{122}m_{363} + 180m_{021}m_{122}m_{345} \\
&+72m_{021}m_{122}m_{327} + 12m_{021}m_{122}m_{1,10,1} + 60m_{021}m_{122}m_{183} + 108m_{021}m_{122}m_{165} \\
&+84m_{021}m_{122}m_{147} + 24m_{021}m_{122}m_{129} + 12m_{021}m_{113}m_{732} + 8m_{021}m_{113}m_{714} \\
&+36m_{021}m_{113}m_{552} + 60m_{021}m_{113}m_{534} + 24m_{021}m_{113}m_{516} + 36m_{021}m_{113}m_{372} \\
&+96m_{021}m_{113}m_{354} + 84m_{021}m_{113}m_{336} + 24m_{021}m_{113}m_{318} + 12m_{021}m_{113}m_{192} \\
&+44m_{021}m_{113}m_{174} + 60m_{021}m_{113}m_{156} + 36m_{021}m_{113}m_{138} + 8m_{021}m_{113}m_{1,1,10} \\
&+4m_{021}m_{104}m_{723} + 12m_{021}m_{104}m_{543} + 12m_{021}m_{104}m_{525} + 12m_{021}m_{104}m_{363} \\
&+24m_{021}m_{104}m_{345} + 12m_{021}m_{104}m_{327} + 4m_{021}m_{104}m_{183} + 12m_{021}m_{104}m_{165} \\
&+12m_{021}m_{104}m_{147} + 4m_{021}m_{104}m_{129} + 2m_{021}m_{050}m_{651} + 6m_{021}m_{050}m_{471} \\
&+6m_{021}m_{050}m_{453} + 6m_{021}m_{050}m_{291} + 12m_{021}m_{050}m_{273} + 6m_{021}m_{050}m_{255} \\
&+2m_{021}m_{050}m_{0,11,1} + 6m_{021}m_{050}m_{093} + 6m_{021}m_{050}m_{075} + 2m_{021}m_{050}m_{057} \\
&+m_{021}m_{041}m_{660} + 8m_{021}m_{041}m_{642} + 3m_{021}m_{041}m_{480} + 27m_{021}m_{041}m_{462} \\
&+24m_{021}m_{041}m_{444} + 3m_{021}m_{041}m_{2,10,0} + 30m_{021}m_{041}m_{282} + 51m_{021}m_{041}m_{264} \\
&+24m_{021}m_{041}m_{246} + m_{021}m_{041}m_{0,12,0} + 11m_{021}m_{041}m_{0,10,2} + 27m_{021}m_{041}m_{084} \\
&+25m_{021}m_{041}m_{066} + 8m_{021}m_{041}m_{048} + 4m_{021}m_{032}m_{651} + 12m_{021}m_{032}m_{633} \\
&+12m_{021}m_{032}m_{471} + 48m_{021}m_{032}m_{453} + 36m_{021}m_{032}m_{435} + 12m_{021}m_{032}m_{291} \\
&+60m_{021}m_{032}m_{273} + 84m_{021}m_{032}m_{255} + 36m_{021}m_{032}m_{237} + 4m_{021}m_{032}m_{0,11,1} \\
&+24m_{021}m_{032}m_{093} + 48m_{021}m_{032}m_{075} + 40m_{021}m_{032}m_{057} + 12m_{021}m_{032}m_{039} \\
&+6m_{021}m_{023}m_{642} + 8m_{021}m_{023}m_{624} + 18m_{021}m_{023}m_{462} + 42m_{021}m_{023}m_{444} \\
&+24m_{021}m_{023}m_{426} + 18m_{021}m_{023}m_{282} + 60m_{021}m_{023}m_{264} + 66m_{021}m_{023}m_{246} \\
&+24m_{021}m_{023}m_{228} + 6m_{021}m_{023}m_{0,10,2} + 26m_{021}m_{023}m_{084} + 42m_{021}m_{023}m_{066} \\
&+30m_{021}m_{023}m_{048} + 8m_{021}m_{023}m_{0,2,10} + 4m_{021}m_{014}m_{633} + 2m_{021}m_{014}m_{615} \\
&+12m_{021}m_{014}m_{453} + 18m_{021}m_{014}m_{435} + 6m_{021}m_{014}m_{417} + 12m_{021}m_{014}m_{273} \\
&+30m_{021}m_{014}m_{255} + 24m_{021}m_{014}m_{237} + 6m_{021}m_{014}m_{219} + 4m_{021}m_{014}m_{093} \\
&+14m_{021}m_{014}m_{075} + 18m_{021}m_{014}m_{057} + 10m_{021}m_{014}m_{039} + 2m_{021}m_{014}m_{0,1,11} \\
&+m_{021}m_{005}m_{624} + 3m_{021}m_{005}m_{444} + 3m_{021}m_{005}m_{426} + 3m_{021}m_{005}m_{264} + 6m_{021}m_{005}m_{246} \\
&+3m_{021}m_{005}m_{228} + m_{021}m_{005}m_{084} + 3m_{021}m_{005}m_{066} + 3m_{021}m_{005}m_{048} \\
&+m_{021}m_{005}m_{0,2,10} + m_{012}m_{410}m_{10,0,2} + 3m_{012}m_{410}m_{822} + 3m_{012}m_{410}m_{804} \\
&+3m_{012}m_{410}m_{642} + 6m_{012}m_{410}m_{624} + 3m_{012}m_{410}m_{606} + m_{012}m_{410}m_{462} + 3m_{012}m_{410}m_{444} \\
&+3m_{012}m_{410}m_{426} + m_{012}m_{410}m_{408} + 2m_{012}m_{401}m_{10,1,1} + 6m_{012}m_{401}m_{831} \\
&+6m_{012}m_{401}m_{813} + 6m_{012}m_{401}m_{651} + 12m_{012}m_{401}m_{633} + 6m_{012}m_{401}m_{615} \\
&+2m_{012}m_{401}m_{471} + 6m_{012}m_{401}m_{453} + 6m_{012}m_{401}m_{435} + 2m_{012}m_{401}m_{417} \\
&+4m_{012}m_{320}m_{912} + 12m_{012}m_{320}m_{732} + 12m_{012}m_{320}m_{714} + 12m_{012}m_{320}m_{552} \\
&+24m_{012}m_{320}m_{534} + 12m_{012}m_{320}m_{516} + 4m_{012}m_{320}m_{372} + 12m_{012}m_{320}m_{354} \\
&+12m_{012}m_{320}m_{336} + 4m_{012}m_{320}m_{318} + 8m_{012}m_{311}m_{921} + 4m_{012}m_{311}m_{903}
\end{aligned}$$

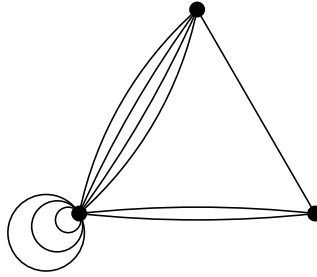
$$\begin{aligned}
&+24m_{012}m_{311}m_{741} + 36m_{012}m_{311}m_{723} + 12m_{012}m_{311}m_{705} + 24m_{012}m_{311}m_{561} \\
&+60m_{012}m_{311}m_{543} + 48m_{012}m_{311}m_{525} + 12m_{012}m_{311}m_{507} + 8m_{012}m_{311}m_{381} \\
&+28m_{012}m_{311}m_{363} + 36m_{012}m_{311}m_{345} + 20m_{012}m_{311}m_{327} + 4m_{012}m_{311}m_{309} \\
&+8m_{012}m_{302}m_{912} + 24m_{012}m_{302}m_{732} + 24m_{012}m_{302}m_{714} + 24m_{012}m_{302}m_{552} \\
&+48m_{012}m_{302}m_{534} + 24m_{012}m_{302}m_{516} + 8m_{012}m_{302}m_{372} + 24m_{012}m_{302}m_{354} \\
&+24m_{012}m_{302}m_{336} + 8m_{012}m_{302}m_{318} + 6m_{012}m_{230}m_{822} + 18m_{012}m_{230}m_{642} \\
&+18m_{012}m_{230}m_{624} + 18m_{012}m_{230}m_{462} + 36m_{012}m_{230}m_{444} + 18m_{012}m_{230}m_{426} \\
&+6m_{012}m_{230}m_{282} + 18m_{012}m_{230}m_{264} + 18m_{012}m_{230}m_{246} + 6m_{012}m_{230}m_{228} \\
&+12m_{012}m_{221}m_{831} + 12m_{012}m_{221}m_{813} + 36m_{012}m_{221}m_{651} + 72m_{012}m_{221}m_{633} \\
&+36m_{012}m_{221}m_{615} + 36m_{012}m_{221}m_{471} + 108m_{012}m_{221}m_{453} + 108m_{012}m_{221}m_{435} \\
&+36m_{012}m_{221}m_{417} + 12m_{012}m_{221}m_{291} + 48m_{012}m_{221}m_{273} + 72m_{012}m_{221}m_{255} \\
&+48m_{012}m_{221}m_{237} + 12m_{012}m_{221}m_{219} + 24m_{012}m_{212}m_{822} + 6m_{012}m_{212}m_{804} \\
&+72m_{012}m_{212}m_{642} + 90m_{012}m_{212}m_{624} + 18m_{012}m_{212}m_{606} + 72m_{012}m_{212}m_{462} \\
&+162m_{012}m_{212}m_{444} + 108m_{012}m_{212}m_{426} + 18m_{012}m_{212}m_{408} + 24m_{012}m_{212}m_{282} \\
&+78m_{012}m_{212}m_{264} + 90m_{012}m_{212}m_{246} + 42m_{012}m_{212}m_{228} + 6m_{012}m_{212}m_{2,0,10} \\
&+12m_{012}m_{203}m_{813} + 36m_{012}m_{203}m_{633} + 36m_{012}m_{203}m_{615} + 36m_{012}m_{203}m_{453} \\
&+72m_{012}m_{203}m_{435} + 36m_{012}m_{203}m_{417} + 12m_{012}m_{203}m_{273} + 36m_{012}m_{203}m_{255} \\
&+36m_{012}m_{203}m_{237} + 12m_{012}m_{203}m_{219} + 4m_{012}m_{140}m_{732} + 12m_{012}m_{140}m_{552} \\
&+12m_{012}m_{140}m_{534} + 12m_{012}m_{140}m_{372} + 24m_{012}m_{140}m_{354} + 12m_{012}m_{140}m_{336} \\
&+4m_{012}m_{140}m_{192} + 12m_{012}m_{140}m_{174} + 12m_{012}m_{140}m_{156} + 4m_{012}m_{140}m_{138} \\
&+8m_{012}m_{131}m_{741} + 12m_{012}m_{131}m_{723} + 24m_{012}m_{131}m_{561} + 60m_{012}m_{131}m_{543} \\
&+36m_{012}m_{131}m_{525} + 24m_{012}m_{131}m_{381} + 84m_{012}m_{131}m_{363} + 96m_{012}m_{131}m_{345} \\
&+36m_{012}m_{131}m_{327} + 8m_{012}m_{131}m_{1,10,1} + 36m_{012}m_{131}m_{183} + 60m_{012}m_{131}m_{165} \\
&+44m_{012}m_{131}m_{147} + 12m_{012}m_{131}m_{129} + 24m_{012}m_{122}m_{732} + 12m_{012}m_{122}m_{714} \\
&+72m_{012}m_{122}m_{552} + 108m_{012}m_{122}m_{534} + 36m_{012}m_{122}m_{516} + 72m_{012}m_{122}m_{372} \\
&+180m_{012}m_{122}m_{354} + 144m_{012}m_{122}m_{336} + 36m_{012}m_{122}m_{318} + 24m_{012}m_{122}m_{192} \\
&+84m_{012}m_{122}m_{174} + 108m_{012}m_{122}m_{156} + 60m_{012}m_{122}m_{138} + 12m_{012}m_{122}m_{1,1,10} \\
&+24m_{012}m_{113}m_{723} + 4m_{012}m_{113}m_{705} + 72m_{012}m_{113}m_{543} + 84m_{012}m_{113}m_{525} \\
&+12m_{012}m_{113}m_{507} + 72m_{012}m_{113}m_{363} + 156m_{012}m_{113}m_{345} + 96m_{012}m_{113}m_{327} \\
&+12m_{012}m_{113}m_{309} + 24m_{012}m_{113}m_{183} + 76m_{012}m_{113}m_{165} + 84m_{012}m_{113}m_{147} \\
&+36m_{012}m_{113}m_{129} + 4m_{012}m_{113}m_{1,0,11} + 8m_{012}m_{104}m_{714} + 24m_{012}m_{104}m_{534} \\
&+24m_{012}m_{104}m_{516} + 24m_{012}m_{104}m_{354} + 48m_{012}m_{104}m_{336} + 24m_{012}m_{104}m_{318} \\
&+8m_{012}m_{104}m_{174} + 24m_{012}m_{104}m_{156} + 24m_{012}m_{104}m_{138} + 8m_{012}m_{104}m_{1,1,10} \\
&+m_{012}m_{050}m_{642} + 3m_{012}m_{050}m_{462} + 3m_{012}m_{050}m_{444} + 3m_{012}m_{050}m_{282} + 6m_{012}m_{050}m_{264} \\
&+3m_{012}m_{050}m_{246} + m_{012}m_{050}m_{0,10,2} + 3m_{012}m_{050}m_{084} + 3m_{012}m_{050}m_{066} \\
&+m_{012}m_{050}m_{048} + 2m_{012}m_{041}m_{651} + 4m_{012}m_{041}m_{633} + 6m_{012}m_{041}m_{471} \\
&+18m_{012}m_{041}m_{453} + 12m_{012}m_{041}m_{435} + 6m_{012}m_{041}m_{291} + 24m_{012}m_{041}m_{273} \\
&+30m_{012}m_{041}m_{255} + 12m_{012}m_{041}m_{237} + 2m_{012}m_{041}m_{0,11,1} + 10m_{012}m_{041}m_{093}
\end{aligned}$$

$$\begin{aligned}
&+18m_{012}m_{041}m_{075} + 14m_{012}m_{041}m_{057} + 4m_{012}m_{041}m_{039} + 8m_{012}m_{032}m_{642} \\
&+6m_{012}m_{032}m_{624} + 24m_{012}m_{032}m_{462} + 42m_{012}m_{032}m_{444} + 18m_{012}m_{032}m_{426} \\
&+24m_{012}m_{032}m_{282} + 66m_{012}m_{032}m_{264} + 60m_{012}m_{032}m_{246} + 18m_{012}m_{032}m_{228} \\
&+8m_{012}m_{032}m_{0,10,2} + 30m_{012}m_{032}m_{084} + 42m_{012}m_{032}m_{066} + 26m_{012}m_{032}m_{048} \\
&+6m_{012}m_{032}m_{0,2,10} + 12m_{012}m_{023}m_{633} + 4m_{012}m_{023}m_{615} + 36m_{012}m_{023}m_{453} \\
&+48m_{012}m_{023}m_{435} + 12m_{012}m_{023}m_{417} + 36m_{012}m_{023}m_{273} + 84m_{012}m_{023}m_{255} \\
&+60m_{012}m_{023}m_{237} + 12m_{012}m_{023}m_{219} + 12m_{012}m_{023}m_{093} + 40m_{012}m_{023}m_{075} \\
&+48m_{012}m_{023}m_{057} + 24m_{012}m_{023}m_{039} + 4m_{012}m_{023}m_{0,1,11} + 8m_{012}m_{014}m_{624} \\
&+m_{012}m_{014}m_{606} + 24m_{012}m_{014}m_{444} + 27m_{012}m_{014}m_{426} + 3m_{012}m_{014}m_{408} \\
&+24m_{012}m_{014}m_{264} + 51m_{012}m_{014}m_{246} + 30m_{012}m_{014}m_{228} + 3m_{012}m_{014}m_{2,0,10} \\
&+8m_{012}m_{014}m_{084} + 25m_{012}m_{014}m_{066} + 27m_{012}m_{014}m_{048} + 11m_{012}m_{014}m_{0,2,10} \\
&+m_{012}m_{014}m_{0,0,12} + 2m_{012}m_{005}m_{615} + 6m_{012}m_{005}m_{435} + 6m_{012}m_{005}m_{417} \\
&+6m_{012}m_{005}m_{255} + 12m_{012}m_{005}m_{237} + 6m_{012}m_{005}m_{219} + 2m_{012}m_{005}m_{075} \\
&+6m_{012}m_{005}m_{057} + 6m_{012}m_{005}m_{039} + 2m_{012}m_{005}m_{0,1,11} + m_{003}m_{401}m_{10,0,2} \\
&+3m_{003}m_{401}m_{822} + 3m_{003}m_{401}m_{804} + 3m_{003}m_{401}m_{642} + 6m_{003}m_{401}m_{624} \\
&+3m_{003}m_{401}m_{606} + m_{003}m_{401}m_{462} + 3m_{003}m_{401}m_{444} + 3m_{003}m_{401}m_{426} + m_{003}m_{401}m_{408} \\
&+4m_{003}m_{311}m_{912} + 12m_{003}m_{311}m_{732} + 12m_{003}m_{311}m_{714} + 12m_{003}m_{311}m_{552} \\
&+24m_{003}m_{311}m_{534} + 12m_{003}m_{311}m_{516} + 4m_{003}m_{311}m_{372} + 12m_{003}m_{311}m_{354} \\
&+12m_{003}m_{311}m_{336} + 4m_{003}m_{311}m_{318} + 4m_{003}m_{302}m_{903} + 12m_{003}m_{302}m_{723} \\
&+12m_{003}m_{302}m_{705} + 12m_{003}m_{302}m_{543} + 24m_{003}m_{302}m_{525} + 12m_{003}m_{302}m_{507} \\
&+4m_{003}m_{302}m_{363} + 12m_{003}m_{302}m_{345} + 12m_{003}m_{302}m_{327} + 4m_{003}m_{302}m_{309} \\
&+6m_{003}m_{221}m_{822} + 18m_{003}m_{221}m_{642} + 18m_{003}m_{221}m_{624} + 18m_{003}m_{221}m_{462} \\
&+36m_{003}m_{221}m_{444} + 18m_{003}m_{221}m_{426} + 6m_{003}m_{221}m_{282} + 18m_{003}m_{221}m_{264} \\
&+18m_{003}m_{221}m_{246} + 6m_{003}m_{221}m_{228} + 12m_{003}m_{212}m_{813} + 36m_{003}m_{212}m_{633} \\
&+36m_{003}m_{212}m_{615} + 36m_{003}m_{212}m_{453} + 72m_{003}m_{212}m_{435} + 36m_{003}m_{212}m_{417} \\
&+12m_{003}m_{212}m_{273} + 36m_{003}m_{212}m_{255} + 36m_{003}m_{212}m_{237} + 12m_{003}m_{212}m_{219} \\
&+6m_{003}m_{203}m_{804} + 18m_{003}m_{203}m_{624} + 18m_{003}m_{203}m_{606} + 18m_{003}m_{203}m_{444} \\
&+36m_{003}m_{203}m_{426} + 18m_{003}m_{203}m_{408} + 6m_{003}m_{203}m_{264} + 18m_{003}m_{203}m_{246} \\
&+18m_{003}m_{203}m_{228} + 6m_{003}m_{203}m_{2,0,10} + 4m_{003}m_{131}m_{732} + 12m_{003}m_{131}m_{552} \\
&+12m_{003}m_{131}m_{534} + 12m_{003}m_{131}m_{372} + 24m_{003}m_{131}m_{354} + 12m_{003}m_{131}m_{336} \\
&+4m_{003}m_{131}m_{192} + 12m_{003}m_{131}m_{174} + 12m_{003}m_{131}m_{156} + 4m_{003}m_{131}m_{138} \\
&+12m_{003}m_{122}m_{723} + 36m_{003}m_{122}m_{543} + 36m_{003}m_{122}m_{525} + 36m_{003}m_{122}m_{363} \\
&+72m_{003}m_{122}m_{345} + 36m_{003}m_{122}m_{327} + 12m_{003}m_{122}m_{183} + 36m_{003}m_{122}m_{165} \\
&+36m_{003}m_{122}m_{147} + 12m_{003}m_{122}m_{129} + 12m_{003}m_{113}m_{714} + 36m_{003}m_{113}m_{534} \\
&+36m_{003}m_{113}m_{516} + 36m_{003}m_{113}m_{354} + 72m_{003}m_{113}m_{336} + 36m_{003}m_{113}m_{318} \\
&+12m_{003}m_{113}m_{174} + 36m_{003}m_{113}m_{156} + 36m_{003}m_{113}m_{138} + 12m_{003}m_{113}m_{1,1,10} \\
&+4m_{003}m_{104}m_{705} + 12m_{003}m_{104}m_{525} + 12m_{003}m_{104}m_{507} + 12m_{003}m_{104}m_{345} \\
&+24m_{003}m_{104}m_{327} + 12m_{003}m_{104}m_{309} + 4m_{003}m_{104}m_{165} + 12m_{003}m_{104}m_{147}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{104}m_{129} + 4m_{003}m_{104}m_{1,0,11} + m_{003}m_{041}m_{642} + 3m_{003}m_{041}m_{462} \\
&+3m_{003}m_{041}m_{444} + 3m_{003}m_{041}m_{282} + 6m_{003}m_{041}m_{264} + 3m_{003}m_{041}m_{246} \\
&+m_{003}m_{041}m_{0,10,2} + 3m_{003}m_{041}m_{084} + 3m_{003}m_{041}m_{066} + m_{003}m_{041}m_{048} \\
&+4m_{003}m_{032}m_{633} + 12m_{003}m_{032}m_{453} + 12m_{003}m_{032}m_{435} + 12m_{003}m_{032}m_{273} \\
&+24m_{003}m_{032}m_{255} + 12m_{003}m_{032}m_{237} + 4m_{003}m_{032}m_{093} + 12m_{003}m_{032}m_{075} \\
&+12m_{003}m_{032}m_{057} + 4m_{003}m_{032}m_{039} + 6m_{003}m_{023}m_{624} + 18m_{003}m_{023}m_{444} \\
&+18m_{003}m_{023}m_{426} + 18m_{003}m_{023}m_{264} + 36m_{003}m_{023}m_{246} + 18m_{003}m_{023}m_{228} \\
&+6m_{003}m_{023}m_{084} + 18m_{003}m_{023}m_{066} + 18m_{003}m_{023}m_{048} + 6m_{003}m_{023}m_{0,2,10} \\
&+4m_{003}m_{014}m_{615} + 12m_{003}m_{014}m_{435} + 12m_{003}m_{014}m_{417} + 12m_{003}m_{014}m_{255} \\
&+24m_{003}m_{014}m_{237} + 12m_{003}m_{014}m_{219} + 4m_{003}m_{014}m_{075} + 12m_{003}m_{014}m_{057} \\
&+12m_{003}m_{014}m_{039} + 4m_{003}m_{014}m_{0,1,11} + m_{003}m_{005}m_{606} + 3m_{003}m_{005}m_{426} \\
&+3m_{003}m_{005}m_{408} + 3m_{003}m_{005}m_{246} + 6m_{003}m_{005}m_{228} + 3m_{003}m_{005}m_{2,0,10} \\
&+m_{003}m_{005}m_{066} + 3m_{003}m_{005}m_{048} + 3m_{003}m_{005}m_{0,2,10} + m_{003}m_{005}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{341} = & m_{300}m_{500}m_{12,0,0} + 3m_{300}m_{500}m_{10,2,0} + 3m_{300}m_{500}m_{10,0,2} + 3m_{300}m_{500}m_{840} \\
& +6m_{300}m_{500}m_{822} + 3m_{300}m_{500}m_{804} + m_{300}m_{500}m_{660} + 3m_{300}m_{500}m_{642} + 3m_{300}m_{500}m_{624} \\
& +m_{300}m_{500}m_{606} + 3m_{300}m_{410}m_{11,1,0} + 9m_{300}m_{410}m_{930} + 9m_{300}m_{410}m_{912} \\
& +9m_{300}m_{410}m_{750} + 18m_{300}m_{410}m_{732} + 9m_{300}m_{410}m_{714} + 3m_{300}m_{410}m_{570} \\
& +9m_{300}m_{410}m_{552} + 9m_{300}m_{410}m_{534} + 3m_{300}m_{410}m_{516} + 3m_{300}m_{401}m_{11,0,1} \\
& +9m_{300}m_{401}m_{921} + 9m_{300}m_{401}m_{903} + 9m_{300}m_{401}m_{741} + 18m_{300}m_{401}m_{723} \\
& +9m_{300}m_{401}m_{705} + 3m_{300}m_{401}m_{561} + 9m_{300}m_{401}m_{543} + 9m_{300}m_{401}m_{525} \\
& +3m_{300}m_{401}m_{507} + m_{300}m_{320}m_{12,0,0} + 6m_{300}m_{320}m_{10,2,0} + 3m_{300}m_{320}m_{10,0,2} \\
& +12m_{300}m_{320}m_{840} + 15m_{300}m_{320}m_{822} + 3m_{300}m_{320}m_{804} + 10m_{300}m_{320}m_{660} \\
& +21m_{300}m_{320}m_{642} + 12m_{300}m_{320}m_{624} + m_{300}m_{320}m_{606} + 3m_{300}m_{320}m_{480} \\
& +9m_{300}m_{320}m_{462} + 9m_{300}m_{320}m_{444} + 3m_{300}m_{320}m_{426} + 6m_{300}m_{311}m_{10,1,1}
\end{aligned}$$

$$\begin{aligned}
&+18m_{300}m_{311}m_{831} + 18m_{300}m_{311}m_{813} + 18m_{300}m_{311}m_{651} + 36m_{300}m_{311}m_{633} \\
&+18m_{300}m_{311}m_{615} + 6m_{300}m_{311}m_{471} + 18m_{300}m_{311}m_{453} + 18m_{300}m_{311}m_{435} \\
&+6m_{300}m_{311}m_{417} + m_{300}m_{302}m_{12,0,0} + 3m_{300}m_{302}m_{10,2,0} + 6m_{300}m_{302}m_{10,0,2} \\
&+3m_{300}m_{302}m_{840} + 15m_{300}m_{302}m_{822} + 12m_{300}m_{302}m_{804} + m_{300}m_{302}m_{660} \\
&+12m_{300}m_{302}m_{642} + 21m_{300}m_{302}m_{624} + 10m_{300}m_{302}m_{606} + 3m_{300}m_{302}m_{462} \\
&+9m_{300}m_{302}m_{444} + 9m_{300}m_{302}m_{426} + 3m_{300}m_{302}m_{408} + 3m_{300}m_{230}m_{11,1,0} \\
&+10m_{300}m_{230}m_{930} + 9m_{300}m_{230}m_{912} + 12m_{300}m_{230}m_{750} + 21m_{300}m_{230}m_{732} \\
&+9m_{300}m_{230}m_{714} + 6m_{300}m_{230}m_{570} + 15m_{300}m_{230}m_{552} + 12m_{300}m_{230}m_{534} \\
&+3m_{300}m_{230}m_{516} + m_{300}m_{230}m_{390} + 3m_{300}m_{230}m_{372} + 3m_{300}m_{230}m_{354} + m_{300}m_{230}m_{336} \\
&+3m_{300}m_{221}m_{11,0,1} + 12m_{300}m_{221}m_{921} + 9m_{300}m_{221}m_{903} + 18m_{300}m_{221}m_{741} \\
&+27m_{300}m_{221}m_{723} + 9m_{300}m_{221}m_{705} + 12m_{300}m_{221}m_{561} + 27m_{300}m_{221}m_{543} \\
&+18m_{300}m_{221}m_{525} + 3m_{300}m_{221}m_{507} + 3m_{300}m_{221}m_{381} + 9m_{300}m_{221}m_{363} \\
&+9m_{300}m_{221}m_{345} + 3m_{300}m_{221}m_{327} + 3m_{300}m_{212}m_{11,1,0} + 9m_{300}m_{212}m_{930} \\
&+12m_{300}m_{212}m_{912} + 9m_{300}m_{212}m_{750} + 27m_{300}m_{212}m_{732} + 18m_{300}m_{212}m_{714} \\
&+3m_{300}m_{212}m_{570} + 18m_{300}m_{212}m_{552} + 27m_{300}m_{212}m_{534} + 12m_{300}m_{212}m_{516} \\
&+3m_{300}m_{212}m_{372} + 9m_{300}m_{212}m_{354} + 9m_{300}m_{212}m_{336} + 3m_{300}m_{212}m_{318} \\
&+3m_{300}m_{203}m_{11,0,1} + 9m_{300}m_{203}m_{921} + 10m_{300}m_{203}m_{903} + 9m_{300}m_{203}m_{741} \\
&+21m_{300}m_{203}m_{723} + 12m_{300}m_{203}m_{705} + 3m_{300}m_{203}m_{561} + 12m_{300}m_{203}m_{543} \\
&+15m_{300}m_{203}m_{525} + 6m_{300}m_{203}m_{507} + m_{300}m_{203}m_{363} + 3m_{300}m_{203}m_{345} \\
&+3m_{300}m_{203}m_{327} + m_{300}m_{203}m_{309} + 3m_{300}m_{140}m_{10,2,0} + 9m_{300}m_{140}m_{840} \\
&+9m_{300}m_{140}m_{822} + 9m_{300}m_{140}m_{660} + 18m_{300}m_{140}m_{642} + 9m_{300}m_{140}m_{624} \\
&+3m_{300}m_{140}m_{480} + 9m_{300}m_{140}m_{462} + 9m_{300}m_{140}m_{444} + 3m_{300}m_{140}m_{426} \\
&+6m_{300}m_{131}m_{10,1,1} + 18m_{300}m_{131}m_{831} + 18m_{300}m_{131}m_{813} + 18m_{300}m_{131}m_{651} \\
&+36m_{300}m_{131}m_{633} + 18m_{300}m_{131}m_{615} + 6m_{300}m_{131}m_{471} + 18m_{300}m_{131}m_{453} \\
&+18m_{300}m_{131}m_{435} + 6m_{300}m_{131}m_{417} + 3m_{300}m_{122}m_{10,2,0} + 3m_{300}m_{122}m_{10,0,2} \\
&+9m_{300}m_{122}m_{840} + 18m_{300}m_{122}m_{822} + 9m_{300}m_{122}m_{804} + 9m_{300}m_{122}m_{660} \\
&+27m_{300}m_{122}m_{642} + 27m_{300}m_{122}m_{624} + 9m_{300}m_{122}m_{606} + 3m_{300}m_{122}m_{480} \\
&+12m_{300}m_{122}m_{462} + 18m_{300}m_{122}m_{444} + 12m_{300}m_{122}m_{426} + 3m_{300}m_{122}m_{408} \\
&+6m_{300}m_{113}m_{10,1,1} + 18m_{300}m_{113}m_{831} + 18m_{300}m_{113}m_{813} + 18m_{300}m_{113}m_{651} \\
&+36m_{300}m_{113}m_{633} + 18m_{300}m_{113}m_{615} + 6m_{300}m_{113}m_{471} + 18m_{300}m_{113}m_{453} \\
&+18m_{300}m_{113}m_{435} + 6m_{300}m_{113}m_{417} + 3m_{300}m_{104}m_{10,0,2} + 9m_{300}m_{104}m_{822} \\
&+9m_{300}m_{104}m_{804} + 9m_{300}m_{104}m_{642} + 18m_{300}m_{104}m_{624} + 9m_{300}m_{104}m_{606} \\
&+3m_{300}m_{104}m_{462} + 9m_{300}m_{104}m_{444} + 9m_{300}m_{104}m_{426} + 3m_{300}m_{104}m_{408} + m_{300}m_{050}m_{930} \\
&+3m_{300}m_{050}m_{750} + 3m_{300}m_{050}m_{732} + 3m_{300}m_{050}m_{570} + 6m_{300}m_{050}m_{552} \\
&+3m_{300}m_{050}m_{534} + m_{300}m_{050}m_{390} + 3m_{300}m_{050}m_{372} + 3m_{300}m_{050}m_{354} + m_{300}m_{050}m_{336} \\
&+3m_{300}m_{041}m_{921} + 9m_{300}m_{041}m_{741} + 9m_{300}m_{041}m_{723} + 9m_{300}m_{041}m_{561} \\
&+18m_{300}m_{041}m_{543} + 9m_{300}m_{041}m_{525} + 3m_{300}m_{041}m_{381} + 9m_{300}m_{041}m_{363} \\
&+9m_{300}m_{041}m_{345} + 3m_{300}m_{041}m_{327} + m_{300}m_{032}m_{930} + 3m_{300}m_{032}m_{912} + 3m_{300}m_{032}m_{750}
\end{aligned}$$

$$\begin{aligned}
&+12m_{300}m_{032}m_{732} + 9m_{300}m_{032}m_{714} + 3m_{300}m_{032}m_{570} + 15m_{300}m_{032}m_{552} \\
&+21m_{300}m_{032}m_{534} + 9m_{300}m_{032}m_{516} + m_{300}m_{032}m_{390} + 6m_{300}m_{032}m_{372} \\
&+12m_{300}m_{032}m_{354} + 10m_{300}m_{032}m_{336} + 3m_{300}m_{032}m_{318} + 3m_{300}m_{023}m_{921} \\
&+m_{300}m_{023}m_{903} + 9m_{300}m_{023}m_{741} + 12m_{300}m_{023}m_{723} + 3m_{300}m_{023}m_{705} \\
&+9m_{300}m_{023}m_{561} + 21m_{300}m_{023}m_{543} + 15m_{300}m_{023}m_{525} + 3m_{300}m_{023}m_{507} \\
&+3m_{300}m_{023}m_{381} + 10m_{300}m_{023}m_{363} + 12m_{300}m_{023}m_{345} + 6m_{300}m_{023}m_{327} \\
&+m_{300}m_{023}m_{309} + 3m_{300}m_{014}m_{912} + 9m_{300}m_{014}m_{732} + 9m_{300}m_{014}m_{714} + 9m_{300}m_{014}m_{552} \\
&+18m_{300}m_{014}m_{534} + 9m_{300}m_{014}m_{516} + 3m_{300}m_{014}m_{372} + 9m_{300}m_{014}m_{354} \\
&+9m_{300}m_{014}m_{336} + 3m_{300}m_{014}m_{318} + m_{300}m_{005}m_{903} + 3m_{300}m_{005}m_{723} + 3m_{300}m_{005}m_{705} \\
&+3m_{300}m_{005}m_{543} + 6m_{300}m_{005}m_{525} + 3m_{300}m_{005}m_{507} + m_{300}m_{005}m_{363} + 3m_{300}m_{005}m_{345} \\
&+3m_{300}m_{005}m_{327} + m_{300}m_{005}m_{309} + 3m_{210}m_{500}m_{11,1,0} + 9m_{210}m_{500}m_{930} \\
&+9m_{210}m_{500}m_{912} + 9m_{210}m_{500}m_{750} + 18m_{210}m_{500}m_{732} + 9m_{210}m_{500}m_{714} \\
&+3m_{210}m_{500}m_{570} + 9m_{210}m_{500}m_{552} + 9m_{210}m_{500}m_{534} + 3m_{210}m_{500}m_{516} \\
&+9m_{210}m_{410}m_{10,2,0} + 27m_{210}m_{410}m_{840} + 27m_{210}m_{410}m_{822} + 27m_{210}m_{410}m_{660} \\
&+54m_{210}m_{410}m_{642} + 27m_{210}m_{410}m_{624} + 9m_{210}m_{410}m_{480} + 27m_{210}m_{410}m_{462} \\
&+27m_{210}m_{410}m_{444} + 9m_{210}m_{410}m_{426} + 9m_{210}m_{401}m_{10,1,1} + 27m_{210}m_{401}m_{831} \\
&+27m_{210}m_{401}m_{813} + 27m_{210}m_{401}m_{651} + 54m_{210}m_{401}m_{633} + 27m_{210}m_{401}m_{615} \\
&+9m_{210}m_{401}m_{471} + 27m_{210}m_{401}m_{453} + 27m_{210}m_{401}m_{435} + 9m_{210}m_{401}m_{417} \\
&+3m_{210}m_{320}m_{11,1,0} + 18m_{210}m_{320}m_{930} + 9m_{210}m_{320}m_{912} + 36m_{210}m_{320}m_{750} \\
&+45m_{210}m_{320}m_{732} + 9m_{210}m_{320}m_{714} + 30m_{210}m_{320}m_{570} + 63m_{210}m_{320}m_{552} \\
&+36m_{210}m_{320}m_{534} + 3m_{210}m_{320}m_{516} + 9m_{210}m_{320}m_{390} + 27m_{210}m_{320}m_{372} \\
&+27m_{210}m_{320}m_{354} + 9m_{210}m_{320}m_{336} + 18m_{210}m_{311}m_{921} + 54m_{210}m_{311}m_{741} \\
&+54m_{210}m_{311}m_{723} + 54m_{210}m_{311}m_{561} + 108m_{210}m_{311}m_{543} + 54m_{210}m_{311}m_{525} \\
&+18m_{210}m_{311}m_{381} + 54m_{210}m_{311}m_{363} + 54m_{210}m_{311}m_{345} + 18m_{210}m_{311}m_{327} \\
&+3m_{210}m_{302}m_{11,1,0} + 9m_{210}m_{302}m_{930} + 18m_{210}m_{302}m_{912} + 9m_{210}m_{302}m_{750} \\
&+45m_{210}m_{302}m_{732} + 36m_{210}m_{302}m_{714} + 3m_{210}m_{302}m_{570} + 36m_{210}m_{302}m_{552} \\
&+63m_{210}m_{302}m_{534} + 30m_{210}m_{302}m_{516} + 9m_{210}m_{302}m_{372} + 27m_{210}m_{302}m_{354} \\
&+27m_{210}m_{302}m_{336} + 9m_{210}m_{302}m_{318} + 9m_{210}m_{230}m_{10,2,0} + 30m_{210}m_{230}m_{840} \\
&+27m_{210}m_{230}m_{822} + 36m_{210}m_{230}m_{660} + 63m_{210}m_{230}m_{642} + 27m_{210}m_{230}m_{624} \\
&+18m_{210}m_{230}m_{480} + 45m_{210}m_{230}m_{462} + 36m_{210}m_{230}m_{444} + 9m_{210}m_{230}m_{426} \\
&+3m_{210}m_{230}m_{2,10,0} + 9m_{210}m_{230}m_{282} + 9m_{210}m_{230}m_{264} + 3m_{210}m_{230}m_{246} \\
&+9m_{210}m_{221}m_{10,1,1} + 36m_{210}m_{221}m_{831} + 27m_{210}m_{221}m_{813} + 54m_{210}m_{221}m_{651} \\
&+81m_{210}m_{221}m_{633} + 27m_{210}m_{221}m_{615} + 36m_{210}m_{221}m_{471} + 81m_{210}m_{221}m_{453} \\
&+54m_{210}m_{221}m_{435} + 9m_{210}m_{221}m_{417} + 9m_{210}m_{221}m_{291} + 27m_{210}m_{221}m_{273} \\
&+27m_{210}m_{221}m_{255} + 9m_{210}m_{221}m_{237} + 9m_{210}m_{212}m_{10,2,0} + 27m_{210}m_{212}m_{840} \\
&+36m_{210}m_{212}m_{822} + 27m_{210}m_{212}m_{660} + 81m_{210}m_{212}m_{642} + 54m_{210}m_{212}m_{624} \\
&+9m_{210}m_{212}m_{480} + 54m_{210}m_{212}m_{462} + 81m_{210}m_{212}m_{444} + 36m_{210}m_{212}m_{426} \\
&+9m_{210}m_{212}m_{282} + 27m_{210}m_{212}m_{264} + 27m_{210}m_{212}m_{246} + 9m_{210}m_{212}m_{228}
\end{aligned}$$

$$\begin{aligned}
&+9m_{210}m_{203}m_{10,1,1} + 27m_{210}m_{203}m_{831} + 30m_{210}m_{203}m_{813} + 27m_{210}m_{203}m_{651} \\
&+63m_{210}m_{203}m_{633} + 36m_{210}m_{203}m_{615} + 9m_{210}m_{203}m_{471} + 36m_{210}m_{203}m_{453} \\
&+45m_{210}m_{203}m_{435} + 18m_{210}m_{203}m_{417} + 3m_{210}m_{203}m_{273} + 9m_{210}m_{203}m_{255} \\
&+9m_{210}m_{203}m_{237} + 3m_{210}m_{203}m_{219} + 9m_{210}m_{140}m_{930} + 27m_{210}m_{140}m_{750} \\
&+27m_{210}m_{140}m_{732} + 27m_{210}m_{140}m_{570} + 54m_{210}m_{140}m_{552} + 27m_{210}m_{140}m_{534} \\
&+9m_{210}m_{140}m_{390} + 27m_{210}m_{140}m_{372} + 27m_{210}m_{140}m_{354} + 9m_{210}m_{140}m_{336} \\
&+18m_{210}m_{131}m_{921} + 54m_{210}m_{131}m_{741} + 54m_{210}m_{131}m_{723} + 54m_{210}m_{131}m_{561} \\
&+108m_{210}m_{131}m_{543} + 54m_{210}m_{131}m_{525} + 18m_{210}m_{131}m_{381} + 54m_{210}m_{131}m_{363} \\
&+54m_{210}m_{131}m_{345} + 18m_{210}m_{131}m_{327} + 9m_{210}m_{122}m_{930} + 9m_{210}m_{122}m_{912} \\
&+27m_{210}m_{122}m_{750} + 54m_{210}m_{122}m_{732} + 27m_{210}m_{122}m_{714} + 27m_{210}m_{122}m_{570} \\
&+81m_{210}m_{122}m_{552} + 81m_{210}m_{122}m_{534} + 27m_{210}m_{122}m_{516} + 9m_{210}m_{122}m_{390} \\
&+36m_{210}m_{122}m_{372} + 54m_{210}m_{122}m_{354} + 36m_{210}m_{122}m_{336} + 9m_{210}m_{122}m_{318} \\
&+18m_{210}m_{113}m_{921} + 54m_{210}m_{113}m_{741} + 54m_{210}m_{113}m_{723} + 54m_{210}m_{113}m_{561} \\
&+108m_{210}m_{113}m_{543} + 54m_{210}m_{113}m_{525} + 18m_{210}m_{113}m_{381} + 54m_{210}m_{113}m_{363} \\
&+54m_{210}m_{113}m_{345} + 18m_{210}m_{113}m_{327} + 9m_{210}m_{104}m_{912} + 27m_{210}m_{104}m_{732} \\
&+27m_{210}m_{104}m_{714} + 27m_{210}m_{104}m_{552} + 54m_{210}m_{104}m_{534} + 27m_{210}m_{104}m_{516} \\
&+9m_{210}m_{104}m_{372} + 27m_{210}m_{104}m_{354} + 27m_{210}m_{104}m_{336} + 9m_{210}m_{104}m_{318} \\
&+3m_{210}m_{050}m_{840} + 9m_{210}m_{050}m_{660} + 9m_{210}m_{050}m_{642} + 9m_{210}m_{050}m_{480} \\
&+18m_{210}m_{050}m_{462} + 9m_{210}m_{050}m_{444} + 3m_{210}m_{050}m_{2,10,0} + 9m_{210}m_{050}m_{282} \\
&+9m_{210}m_{050}m_{264} + 3m_{210}m_{050}m_{246} + 9m_{210}m_{041}m_{831} + 27m_{210}m_{041}m_{651} \\
&+27m_{210}m_{041}m_{633} + 27m_{210}m_{041}m_{471} + 54m_{210}m_{041}m_{453} + 27m_{210}m_{041}m_{435} \\
&+9m_{210}m_{041}m_{291} + 27m_{210}m_{041}m_{273} + 27m_{210}m_{041}m_{255} + 9m_{210}m_{041}m_{237} \\
&+3m_{210}m_{032}m_{840} + 9m_{210}m_{032}m_{822} + 9m_{210}m_{032}m_{660} + 36m_{210}m_{032}m_{642} \\
&+27m_{210}m_{032}m_{624} + 9m_{210}m_{032}m_{480} + 45m_{210}m_{032}m_{462} + 63m_{210}m_{032}m_{444} \\
&+27m_{210}m_{032}m_{426} + 3m_{210}m_{032}m_{2,10,0} + 18m_{210}m_{032}m_{282} + 36m_{210}m_{032}m_{264} \\
&+30m_{210}m_{032}m_{246} + 9m_{210}m_{032}m_{228} + 9m_{210}m_{023}m_{831} + 3m_{210}m_{023}m_{813} \\
&+27m_{210}m_{023}m_{651} + 36m_{210}m_{023}m_{633} + 9m_{210}m_{023}m_{615} + 27m_{210}m_{023}m_{471} \\
&+63m_{210}m_{023}m_{453} + 45m_{210}m_{023}m_{435} + 9m_{210}m_{023}m_{417} + 9m_{210}m_{023}m_{291} \\
&+30m_{210}m_{023}m_{273} + 36m_{210}m_{023}m_{255} + 18m_{210}m_{023}m_{237} + 3m_{210}m_{023}m_{219} \\
&+9m_{210}m_{014}m_{822} + 27m_{210}m_{014}m_{642} + 27m_{210}m_{014}m_{624} + 27m_{210}m_{014}m_{462} \\
&+54m_{210}m_{014}m_{444} + 27m_{210}m_{014}m_{426} + 9m_{210}m_{014}m_{282} + 27m_{210}m_{014}m_{264} \\
&+27m_{210}m_{014}m_{246} + 9m_{210}m_{014}m_{228} + 3m_{210}m_{005}m_{813} + 9m_{210}m_{005}m_{633} \\
&+9m_{210}m_{005}m_{615} + 9m_{210}m_{005}m_{453} + 18m_{210}m_{005}m_{435} + 9m_{210}m_{005}m_{417} \\
&+3m_{210}m_{005}m_{273} + 9m_{210}m_{005}m_{255} + 9m_{210}m_{005}m_{237} + 3m_{210}m_{005}m_{219} \\
&+3m_{201}m_{500}m_{11,0,1} + 9m_{201}m_{500}m_{921} + 9m_{201}m_{500}m_{903} + 9m_{201}m_{500}m_{741} \\
&+18m_{201}m_{500}m_{723} + 9m_{201}m_{500}m_{705} + 3m_{201}m_{500}m_{561} + 9m_{201}m_{500}m_{543} \\
&+9m_{201}m_{500}m_{525} + 3m_{201}m_{500}m_{507} + 9m_{201}m_{410}m_{10,1,1} + 27m_{201}m_{410}m_{831} \\
&+27m_{201}m_{410}m_{813} + 27m_{201}m_{410}m_{651} + 54m_{201}m_{410}m_{633} + 27m_{201}m_{410}m_{615}
\end{aligned}$$

$$\begin{aligned}
&+9m_{201}m_{410}m_{471} + 27m_{201}m_{410}m_{453} + 27m_{201}m_{410}m_{435} + 9m_{201}m_{410}m_{417} \\
&+9m_{201}m_{401}m_{10,0,2} + 27m_{201}m_{401}m_{822} + 27m_{201}m_{401}m_{804} + 27m_{201}m_{401}m_{642} \\
&+54m_{201}m_{401}m_{624} + 27m_{201}m_{401}m_{606} + 9m_{201}m_{401}m_{462} + 27m_{201}m_{401}m_{444} \\
&+27m_{201}m_{401}m_{426} + 9m_{201}m_{401}m_{408} + 3m_{201}m_{320}m_{11,0,1} + 18m_{201}m_{320}m_{921} \\
&+9m_{201}m_{320}m_{903} + 36m_{201}m_{320}m_{741} + 45m_{201}m_{320}m_{723} + 9m_{201}m_{320}m_{705} \\
&+30m_{201}m_{320}m_{561} + 63m_{201}m_{320}m_{543} + 36m_{201}m_{320}m_{525} + 3m_{201}m_{320}m_{507} \\
&+9m_{201}m_{320}m_{381} + 27m_{201}m_{320}m_{363} + 27m_{201}m_{320}m_{345} + 9m_{201}m_{320}m_{327} \\
&+18m_{201}m_{311}m_{912} + 54m_{201}m_{311}m_{732} + 54m_{201}m_{311}m_{714} + 54m_{201}m_{311}m_{552} \\
&+108m_{201}m_{311}m_{534} + 54m_{201}m_{311}m_{516} + 18m_{201}m_{311}m_{372} + 54m_{201}m_{311}m_{354} \\
&+54m_{201}m_{311}m_{336} + 18m_{201}m_{311}m_{318} + 3m_{201}m_{302}m_{11,0,1} + 9m_{201}m_{302}m_{921} \\
&+18m_{201}m_{302}m_{903} + 9m_{201}m_{302}m_{741} + 45m_{201}m_{302}m_{723} + 36m_{201}m_{302}m_{705} \\
&+3m_{201}m_{302}m_{561} + 36m_{201}m_{302}m_{543} + 63m_{201}m_{302}m_{525} + 30m_{201}m_{302}m_{507} \\
&+9m_{201}m_{302}m_{363} + 27m_{201}m_{302}m_{345} + 27m_{201}m_{302}m_{327} + 9m_{201}m_{302}m_{309} \\
&+9m_{201}m_{230}m_{10,1,1} + 30m_{201}m_{230}m_{831} + 27m_{201}m_{230}m_{813} + 36m_{201}m_{230}m_{651} \\
&+63m_{201}m_{230}m_{633} + 27m_{201}m_{230}m_{615} + 18m_{201}m_{230}m_{471} + 45m_{201}m_{230}m_{453} \\
&+36m_{201}m_{230}m_{435} + 9m_{201}m_{230}m_{417} + 3m_{201}m_{230}m_{291} + 9m_{201}m_{230}m_{273} \\
&+9m_{201}m_{230}m_{255} + 3m_{201}m_{230}m_{237} + 9m_{201}m_{221}m_{10,0,2} + 36m_{201}m_{221}m_{822} \\
&+27m_{201}m_{221}m_{804} + 54m_{201}m_{221}m_{642} + 81m_{201}m_{221}m_{624} + 27m_{201}m_{221}m_{606} \\
&+36m_{201}m_{221}m_{462} + 81m_{201}m_{221}m_{444} + 54m_{201}m_{221}m_{426} + 9m_{201}m_{221}m_{408} \\
&+9m_{201}m_{221}m_{282} + 27m_{201}m_{221}m_{264} + 27m_{201}m_{221}m_{246} + 9m_{201}m_{221}m_{228} \\
&+9m_{201}m_{212}m_{10,1,1} + 27m_{201}m_{212}m_{831} + 36m_{201}m_{212}m_{813} + 27m_{201}m_{212}m_{651} \\
&+81m_{201}m_{212}m_{633} + 54m_{201}m_{212}m_{615} + 9m_{201}m_{212}m_{471} + 54m_{201}m_{212}m_{453} \\
&+81m_{201}m_{212}m_{435} + 36m_{201}m_{212}m_{417} + 9m_{201}m_{212}m_{273} + 27m_{201}m_{212}m_{255} \\
&+27m_{201}m_{212}m_{237} + 9m_{201}m_{212}m_{219} + 9m_{201}m_{203}m_{10,0,2} + 27m_{201}m_{203}m_{822} \\
&+30m_{201}m_{203}m_{804} + 27m_{201}m_{203}m_{642} + 63m_{201}m_{203}m_{624} + 36m_{201}m_{203}m_{606} \\
&+9m_{201}m_{203}m_{462} + 36m_{201}m_{203}m_{444} + 45m_{201}m_{203}m_{426} + 18m_{201}m_{203}m_{408} \\
&+3m_{201}m_{203}m_{264} + 9m_{201}m_{203}m_{246} + 9m_{201}m_{203}m_{228} + 3m_{201}m_{203}m_{2,0,10} \\
&+9m_{201}m_{140}m_{921} + 27m_{201}m_{140}m_{741} + 27m_{201}m_{140}m_{723} + 27m_{201}m_{140}m_{561} \\
&+54m_{201}m_{140}m_{543} + 27m_{201}m_{140}m_{525} + 9m_{201}m_{140}m_{381} + 27m_{201}m_{140}m_{363} \\
&+27m_{201}m_{140}m_{345} + 9m_{201}m_{140}m_{327} + 18m_{201}m_{131}m_{912} + 54m_{201}m_{131}m_{732} \\
&+54m_{201}m_{131}m_{714} + 54m_{201}m_{131}m_{552} + 108m_{201}m_{131}m_{534} + 54m_{201}m_{131}m_{516} \\
&+18m_{201}m_{131}m_{372} + 54m_{201}m_{131}m_{354} + 54m_{201}m_{131}m_{336} + 18m_{201}m_{131}m_{318} \\
&+9m_{201}m_{122}m_{921} + 9m_{201}m_{122}m_{903} + 27m_{201}m_{122}m_{741} + 54m_{201}m_{122}m_{723} \\
&+27m_{201}m_{122}m_{705} + 27m_{201}m_{122}m_{561} + 81m_{201}m_{122}m_{543} + 81m_{201}m_{122}m_{525} \\
&+27m_{201}m_{122}m_{507} + 9m_{201}m_{122}m_{381} + 36m_{201}m_{122}m_{363} + 54m_{201}m_{122}m_{345} \\
&+36m_{201}m_{122}m_{327} + 9m_{201}m_{122}m_{309} + 18m_{201}m_{113}m_{912} + 54m_{201}m_{113}m_{732} \\
&+54m_{201}m_{113}m_{714} + 54m_{201}m_{113}m_{552} + 108m_{201}m_{113}m_{534} + 54m_{201}m_{113}m_{516} \\
&+18m_{201}m_{113}m_{372} + 54m_{201}m_{113}m_{354} + 54m_{201}m_{113}m_{336} + 18m_{201}m_{113}m_{318}
\end{aligned}$$

$$\begin{aligned}
&+9m_{201}m_{104}m_{903} + 27m_{201}m_{104}m_{723} + 27m_{201}m_{104}m_{705} + 27m_{201}m_{104}m_{543} \\
&+54m_{201}m_{104}m_{525} + 27m_{201}m_{104}m_{507} + 9m_{201}m_{104}m_{363} + 27m_{201}m_{104}m_{345} \\
&+27m_{201}m_{104}m_{327} + 9m_{201}m_{104}m_{309} + 3m_{201}m_{050}m_{831} + 9m_{201}m_{050}m_{651} \\
&+9m_{201}m_{050}m_{633} + 9m_{201}m_{050}m_{471} + 18m_{201}m_{050}m_{453} + 9m_{201}m_{050}m_{435} \\
&+3m_{201}m_{050}m_{291} + 9m_{201}m_{050}m_{273} + 9m_{201}m_{050}m_{255} + 3m_{201}m_{050}m_{237} \\
&+9m_{201}m_{041}m_{822} + 27m_{201}m_{041}m_{642} + 27m_{201}m_{041}m_{624} + 27m_{201}m_{041}m_{462} \\
&+54m_{201}m_{041}m_{444} + 27m_{201}m_{041}m_{426} + 9m_{201}m_{041}m_{282} + 27m_{201}m_{041}m_{264} \\
&+27m_{201}m_{041}m_{246} + 9m_{201}m_{041}m_{228} + 3m_{201}m_{032}m_{831} + 9m_{201}m_{032}m_{813} \\
&+9m_{201}m_{032}m_{651} + 36m_{201}m_{032}m_{633} + 27m_{201}m_{032}m_{615} + 9m_{201}m_{032}m_{471} \\
&+45m_{201}m_{032}m_{453} + 63m_{201}m_{032}m_{435} + 27m_{201}m_{032}m_{417} + 3m_{201}m_{032}m_{291} \\
&+18m_{201}m_{032}m_{273} + 36m_{201}m_{032}m_{255} + 30m_{201}m_{032}m_{237} + 9m_{201}m_{032}m_{219} \\
&+9m_{201}m_{023}m_{822} + 3m_{201}m_{023}m_{804} + 27m_{201}m_{023}m_{642} + 36m_{201}m_{023}m_{624} \\
&+9m_{201}m_{023}m_{606} + 27m_{201}m_{023}m_{462} + 63m_{201}m_{023}m_{444} + 45m_{201}m_{023}m_{426} \\
&+9m_{201}m_{023}m_{408} + 9m_{201}m_{023}m_{282} + 30m_{201}m_{023}m_{264} + 36m_{201}m_{023}m_{246} \\
&+18m_{201}m_{023}m_{228} + 3m_{201}m_{023}m_{2,0,10} + 9m_{201}m_{014}m_{813} + 27m_{201}m_{014}m_{633} \\
&+27m_{201}m_{014}m_{615} + 27m_{201}m_{014}m_{453} + 54m_{201}m_{014}m_{435} + 27m_{201}m_{014}m_{417} \\
&+9m_{201}m_{014}m_{273} + 27m_{201}m_{014}m_{255} + 27m_{201}m_{014}m_{237} + 9m_{201}m_{014}m_{219} \\
&+3m_{201}m_{005}m_{804} + 9m_{201}m_{005}m_{624} + 9m_{201}m_{005}m_{606} + 9m_{201}m_{005}m_{444} \\
&+18m_{201}m_{005}m_{426} + 9m_{201}m_{005}m_{408} + 3m_{201}m_{005}m_{264} + 9m_{201}m_{005}m_{246} \\
&+9m_{201}m_{005}m_{228} + 3m_{201}m_{005}m_{2,0,10} + 3m_{120}m_{500}m_{10,2,0} + 9m_{120}m_{500}m_{840} \\
&+9m_{120}m_{500}m_{822} + 9m_{120}m_{500}m_{660} + 18m_{120}m_{500}m_{642} + 9m_{120}m_{500}m_{624} \\
&+3m_{120}m_{500}m_{480} + 9m_{120}m_{500}m_{462} + 9m_{120}m_{500}m_{444} + 3m_{120}m_{500}m_{426} \\
&+9m_{120}m_{410}m_{930} + 27m_{120}m_{410}m_{750} + 27m_{120}m_{410}m_{732} + 27m_{120}m_{410}m_{570} \\
&+54m_{120}m_{410}m_{552} + 27m_{120}m_{410}m_{534} + 9m_{120}m_{410}m_{390} + 27m_{120}m_{410}m_{372} \\
&+27m_{120}m_{410}m_{354} + 9m_{120}m_{410}m_{336} + 9m_{120}m_{401}m_{921} + 27m_{120}m_{401}m_{741} \\
&+27m_{120}m_{401}m_{723} + 27m_{120}m_{401}m_{561} + 54m_{120}m_{401}m_{543} + 27m_{120}m_{401}m_{525} \\
&+9m_{120}m_{401}m_{381} + 27m_{120}m_{401}m_{363} + 27m_{120}m_{401}m_{345} + 9m_{120}m_{401}m_{327} \\
&+3m_{120}m_{320}m_{10,2,0} + 18m_{120}m_{320}m_{840} + 9m_{120}m_{320}m_{822} + 36m_{120}m_{320}m_{660} \\
&+45m_{120}m_{320}m_{642} + 9m_{120}m_{320}m_{624} + 30m_{120}m_{320}m_{480} + 63m_{120}m_{320}m_{462} \\
&+36m_{120}m_{320}m_{444} + 3m_{120}m_{320}m_{426} + 9m_{120}m_{320}m_{2,10,0} + 27m_{120}m_{320}m_{282} \\
&+27m_{120}m_{320}m_{264} + 9m_{120}m_{320}m_{246} + 18m_{120}m_{311}m_{831} + 54m_{120}m_{311}m_{651} \\
&+54m_{120}m_{311}m_{633} + 54m_{120}m_{311}m_{471} + 108m_{120}m_{311}m_{453} + 54m_{120}m_{311}m_{435} \\
&+18m_{120}m_{311}m_{291} + 54m_{120}m_{311}m_{273} + 54m_{120}m_{311}m_{255} + 18m_{120}m_{311}m_{237} \\
&+3m_{120}m_{302}m_{10,2,0} + 9m_{120}m_{302}m_{840} + 18m_{120}m_{302}m_{822} + 9m_{120}m_{302}m_{660} \\
&+45m_{120}m_{302}m_{642} + 36m_{120}m_{302}m_{624} + 3m_{120}m_{302}m_{480} + 36m_{120}m_{302}m_{462} \\
&+63m_{120}m_{302}m_{444} + 30m_{120}m_{302}m_{426} + 9m_{120}m_{302}m_{282} + 27m_{120}m_{302}m_{264} \\
&+27m_{120}m_{302}m_{246} + 9m_{120}m_{302}m_{228} + 9m_{120}m_{230}m_{930} + 30m_{120}m_{230}m_{750} \\
&+27m_{120}m_{230}m_{732} + 36m_{120}m_{230}m_{570} + 63m_{120}m_{230}m_{552} + 27m_{120}m_{230}m_{534}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}m_{230}m_{390} + 45m_{120}m_{230}m_{372} + 36m_{120}m_{230}m_{354} + 9m_{120}m_{230}m_{336} \\
&+3m_{120}m_{230}m_{1,11,0} + 9m_{120}m_{230}m_{192} + 9m_{120}m_{230}m_{174} + 3m_{120}m_{230}m_{156} \\
&+9m_{120}m_{221}m_{921} + 36m_{120}m_{221}m_{741} + 27m_{120}m_{221}m_{723} + 54m_{120}m_{221}m_{561} \\
&+81m_{120}m_{221}m_{543} + 27m_{120}m_{221}m_{525} + 36m_{120}m_{221}m_{381} + 81m_{120}m_{221}m_{363} \\
&+54m_{120}m_{221}m_{345} + 9m_{120}m_{221}m_{327} + 9m_{120}m_{221}m_{1,10,1} + 27m_{120}m_{221}m_{183} \\
&+27m_{120}m_{221}m_{165} + 9m_{120}m_{221}m_{147} + 9m_{120}m_{212}m_{930} + 27m_{120}m_{212}m_{750} \\
&+36m_{120}m_{212}m_{732} + 27m_{120}m_{212}m_{570} + 81m_{120}m_{212}m_{552} + 54m_{120}m_{212}m_{534} \\
&+9m_{120}m_{212}m_{390} + 54m_{120}m_{212}m_{372} + 81m_{120}m_{212}m_{354} + 36m_{120}m_{212}m_{336} \\
&+9m_{120}m_{212}m_{192} + 27m_{120}m_{212}m_{174} + 27m_{120}m_{212}m_{156} + 9m_{120}m_{212}m_{138} \\
&+9m_{120}m_{203}m_{921} + 27m_{120}m_{203}m_{741} + 30m_{120}m_{203}m_{723} + 27m_{120}m_{203}m_{561} \\
&+63m_{120}m_{203}m_{543} + 36m_{120}m_{203}m_{525} + 9m_{120}m_{203}m_{381} + 36m_{120}m_{203}m_{363} \\
&+45m_{120}m_{203}m_{345} + 18m_{120}m_{203}m_{327} + 3m_{120}m_{203}m_{183} + 9m_{120}m_{203}m_{165} \\
&+9m_{120}m_{203}m_{147} + 3m_{120}m_{203}m_{129} + 9m_{120}m_{140}m_{840} + 27m_{120}m_{140}m_{660} \\
&+27m_{120}m_{140}m_{642} + 27m_{120}m_{140}m_{480} + 54m_{120}m_{140}m_{462} + 27m_{120}m_{140}m_{444} \\
&+9m_{120}m_{140}m_{2,10,0} + 27m_{120}m_{140}m_{282} + 27m_{120}m_{140}m_{264} + 9m_{120}m_{140}m_{246} \\
&+18m_{120}m_{131}m_{831} + 54m_{120}m_{131}m_{651} + 54m_{120}m_{131}m_{633} + 54m_{120}m_{131}m_{471} \\
&+108m_{120}m_{131}m_{453} + 54m_{120}m_{131}m_{435} + 18m_{120}m_{131}m_{291} + 54m_{120}m_{131}m_{273} \\
&+54m_{120}m_{131}m_{255} + 18m_{120}m_{131}m_{237} + 9m_{120}m_{122}m_{840} + 9m_{120}m_{122}m_{822} \\
&+27m_{120}m_{122}m_{660} + 54m_{120}m_{122}m_{642} + 27m_{120}m_{122}m_{624} + 27m_{120}m_{122}m_{480} \\
&+81m_{120}m_{122}m_{462} + 81m_{120}m_{122}m_{444} + 27m_{120}m_{122}m_{426} + 9m_{120}m_{122}m_{2,10,0} \\
&+36m_{120}m_{122}m_{282} + 54m_{120}m_{122}m_{264} + 36m_{120}m_{122}m_{246} + 9m_{120}m_{122}m_{228} \\
&+18m_{120}m_{113}m_{831} + 54m_{120}m_{113}m_{651} + 54m_{120}m_{113}m_{633} + 54m_{120}m_{113}m_{471} \\
&+108m_{120}m_{113}m_{453} + 54m_{120}m_{113}m_{435} + 18m_{120}m_{113}m_{291} + 54m_{120}m_{113}m_{273} \\
&+54m_{120}m_{113}m_{255} + 18m_{120}m_{113}m_{237} + 9m_{120}m_{104}m_{822} + 27m_{120}m_{104}m_{642} \\
&+27m_{120}m_{104}m_{624} + 27m_{120}m_{104}m_{462} + 54m_{120}m_{104}m_{444} + 27m_{120}m_{104}m_{426} \\
&+9m_{120}m_{104}m_{282} + 27m_{120}m_{104}m_{264} + 27m_{120}m_{104}m_{246} + 9m_{120}m_{104}m_{228} \\
&+3m_{120}m_{050}m_{750} + 9m_{120}m_{050}m_{570} + 9m_{120}m_{050}m_{552} + 9m_{120}m_{050}m_{390} \\
&+18m_{120}m_{050}m_{372} + 9m_{120}m_{050}m_{354} + 3m_{120}m_{050}m_{1,11,0} + 9m_{120}m_{050}m_{192} \\
&+9m_{120}m_{050}m_{174} + 3m_{120}m_{050}m_{156} + 9m_{120}m_{041}m_{741} + 27m_{120}m_{041}m_{561} \\
&+27m_{120}m_{041}m_{543} + 27m_{120}m_{041}m_{381} + 54m_{120}m_{041}m_{363} + 27m_{120}m_{041}m_{345} \\
&+9m_{120}m_{041}m_{1,10,1} + 27m_{120}m_{041}m_{183} + 27m_{120}m_{041}m_{165} + 9m_{120}m_{041}m_{147} \\
&+3m_{120}m_{032}m_{750} + 9m_{120}m_{032}m_{732} + 9m_{120}m_{032}m_{570} + 36m_{120}m_{032}m_{552} \\
&+27m_{120}m_{032}m_{534} + 9m_{120}m_{032}m_{390} + 45m_{120}m_{032}m_{372} + 63m_{120}m_{032}m_{354} \\
&+27m_{120}m_{032}m_{336} + 3m_{120}m_{032}m_{1,11,0} + 18m_{120}m_{032}m_{192} + 36m_{120}m_{032}m_{174} \\
&+30m_{120}m_{032}m_{156} + 9m_{120}m_{032}m_{138} + 9m_{120}m_{023}m_{741} + 3m_{120}m_{023}m_{723} \\
&+27m_{120}m_{023}m_{561} + 36m_{120}m_{023}m_{543} + 9m_{120}m_{023}m_{525} + 27m_{120}m_{023}m_{381} \\
&+63m_{120}m_{023}m_{363} + 45m_{120}m_{023}m_{345} + 9m_{120}m_{023}m_{327} + 9m_{120}m_{023}m_{1,10,1} \\
&+30m_{120}m_{023}m_{183} + 36m_{120}m_{023}m_{165} + 18m_{120}m_{023}m_{147} + 3m_{120}m_{023}m_{129}
\end{aligned}$$

$$\begin{aligned}
&+9m_{120}m_{014}m_{732} + 27m_{120}m_{014}m_{552} + 27m_{120}m_{014}m_{534} + 27m_{120}m_{014}m_{372} \\
&+54m_{120}m_{014}m_{354} + 27m_{120}m_{014}m_{336} + 9m_{120}m_{014}m_{192} + 27m_{120}m_{014}m_{174} \\
&+27m_{120}m_{014}m_{156} + 9m_{120}m_{014}m_{138} + 3m_{120}m_{005}m_{723} + 9m_{120}m_{005}m_{543} \\
&+9m_{120}m_{005}m_{525} + 9m_{120}m_{005}m_{363} + 18m_{120}m_{005}m_{345} + 9m_{120}m_{005}m_{327} \\
&+3m_{120}m_{005}m_{183} + 9m_{120}m_{005}m_{165} + 9m_{120}m_{005}m_{147} + 3m_{120}m_{005}m_{129} \\
&+6m_{111}m_{500}m_{10,1,1} + 18m_{111}m_{500}m_{831} + 18m_{111}m_{500}m_{813} + 18m_{111}m_{500}m_{651} \\
&+36m_{111}m_{500}m_{633} + 18m_{111}m_{500}m_{615} + 6m_{111}m_{500}m_{471} + 18m_{111}m_{500}m_{453} \\
&+18m_{111}m_{500}m_{435} + 6m_{111}m_{500}m_{417} + 18m_{111}m_{410}m_{921} + 54m_{111}m_{410}m_{741} \\
&+54m_{111}m_{410}m_{723} + 54m_{111}m_{410}m_{561} + 108m_{111}m_{410}m_{543} + 54m_{111}m_{410}m_{525} \\
&+18m_{111}m_{410}m_{381} + 54m_{111}m_{410}m_{363} + 54m_{111}m_{410}m_{345} + 18m_{111}m_{410}m_{327} \\
&+18m_{111}m_{401}m_{912} + 54m_{111}m_{401}m_{732} + 54m_{111}m_{401}m_{714} + 54m_{111}m_{401}m_{552} \\
&+108m_{111}m_{401}m_{534} + 54m_{111}m_{401}m_{516} + 18m_{111}m_{401}m_{372} + 54m_{111}m_{401}m_{354} \\
&+54m_{111}m_{401}m_{336} + 18m_{111}m_{401}m_{318} + 6m_{111}m_{320}m_{10,1,1} + 36m_{111}m_{320}m_{831} \\
&+18m_{111}m_{320}m_{813} + 72m_{111}m_{320}m_{651} + 90m_{111}m_{320}m_{633} + 18m_{111}m_{320}m_{615} \\
&+60m_{111}m_{320}m_{471} + 126m_{111}m_{320}m_{453} + 72m_{111}m_{320}m_{435} + 6m_{111}m_{320}m_{417} \\
&+18m_{111}m_{320}m_{291} + 54m_{111}m_{320}m_{273} + 54m_{111}m_{320}m_{255} + 18m_{111}m_{320}m_{237} \\
&+36m_{111}m_{311}m_{822} + 108m_{111}m_{311}m_{642} + 108m_{111}m_{311}m_{624} + 108m_{111}m_{311}m_{462} \\
&+216m_{111}m_{311}m_{444} + 108m_{111}m_{311}m_{426} + 36m_{111}m_{311}m_{282} + 108m_{111}m_{311}m_{264} \\
&+108m_{111}m_{311}m_{246} + 36m_{111}m_{311}m_{228} + 6m_{111}m_{302}m_{10,1,1} + 18m_{111}m_{302}m_{831} \\
&+36m_{111}m_{302}m_{813} + 18m_{111}m_{302}m_{651} + 90m_{111}m_{302}m_{633} + 72m_{111}m_{302}m_{615} \\
&+6m_{111}m_{302}m_{471} + 72m_{111}m_{302}m_{453} + 126m_{111}m_{302}m_{435} + 60m_{111}m_{302}m_{417} \\
&+18m_{111}m_{302}m_{273} + 54m_{111}m_{302}m_{255} + 54m_{111}m_{302}m_{237} + 18m_{111}m_{302}m_{219} \\
&+18m_{111}m_{230}m_{921} + 60m_{111}m_{230}m_{741} + 54m_{111}m_{230}m_{723} + 72m_{111}m_{230}m_{561} \\
&+126m_{111}m_{230}m_{543} + 54m_{111}m_{230}m_{525} + 36m_{111}m_{230}m_{381} + 90m_{111}m_{230}m_{363} \\
&+72m_{111}m_{230}m_{345} + 18m_{111}m_{230}m_{327} + 6m_{111}m_{230}m_{1,10,1} + 18m_{111}m_{230}m_{183} \\
&+18m_{111}m_{230}m_{165} + 6m_{111}m_{230}m_{147} + 18m_{111}m_{221}m_{912} + 72m_{111}m_{221}m_{732} \\
&+54m_{111}m_{221}m_{714} + 108m_{111}m_{221}m_{552} + 162m_{111}m_{221}m_{534} + 54m_{111}m_{221}m_{516} \\
&+72m_{111}m_{221}m_{372} + 162m_{111}m_{221}m_{354} + 108m_{111}m_{221}m_{336} + 18m_{111}m_{221}m_{318} \\
&+18m_{111}m_{221}m_{192} + 54m_{111}m_{221}m_{174} + 54m_{111}m_{221}m_{156} + 18m_{111}m_{221}m_{138} \\
&+18m_{111}m_{212}m_{921} + 54m_{111}m_{212}m_{741} + 72m_{111}m_{212}m_{723} + 54m_{111}m_{212}m_{561} \\
&+162m_{111}m_{212}m_{543} + 108m_{111}m_{212}m_{525} + 18m_{111}m_{212}m_{381} + 108m_{111}m_{212}m_{363} \\
&+162m_{111}m_{212}m_{345} + 72m_{111}m_{212}m_{327} + 18m_{111}m_{212}m_{183} + 54m_{111}m_{212}m_{165} \\
&+54m_{111}m_{212}m_{147} + 18m_{111}m_{212}m_{129} + 18m_{111}m_{203}m_{912} + 54m_{111}m_{203}m_{732} \\
&+60m_{111}m_{203}m_{714} + 54m_{111}m_{203}m_{552} + 126m_{111}m_{203}m_{534} + 72m_{111}m_{203}m_{516} \\
&+18m_{111}m_{203}m_{372} + 72m_{111}m_{203}m_{354} + 90m_{111}m_{203}m_{336} + 36m_{111}m_{203}m_{318} \\
&+6m_{111}m_{203}m_{174} + 18m_{111}m_{203}m_{156} + 18m_{111}m_{203}m_{138} + 6m_{111}m_{203}m_{1,1,10} \\
&+18m_{111}m_{140}m_{831} + 54m_{111}m_{140}m_{651} + 54m_{111}m_{140}m_{633} + 54m_{111}m_{140}m_{471} \\
&+108m_{111}m_{140}m_{453} + 54m_{111}m_{140}m_{435} + 18m_{111}m_{140}m_{291} + 54m_{111}m_{140}m_{273}
\end{aligned}$$

$$\begin{aligned}
&+54m_{111}m_{140}m_{255} + 18m_{111}m_{140}m_{237} + 36m_{111}m_{131}m_{822} + 108m_{111}m_{131}m_{642} \\
&+108m_{111}m_{131}m_{624} + 108m_{111}m_{131}m_{462} + 216m_{111}m_{131}m_{444} + 108m_{111}m_{131}m_{426} \\
&+36m_{111}m_{131}m_{282} + 108m_{111}m_{131}m_{264} + 108m_{111}m_{131}m_{246} + 36m_{111}m_{131}m_{228} \\
&+18m_{111}m_{122}m_{831} + 18m_{111}m_{122}m_{813} + 54m_{111}m_{122}m_{651} + 108m_{111}m_{122}m_{633} \\
&+54m_{111}m_{122}m_{615} + 54m_{111}m_{122}m_{471} + 162m_{111}m_{122}m_{453} + 162m_{111}m_{122}m_{435} \\
&+54m_{111}m_{122}m_{417} + 18m_{111}m_{122}m_{291} + 72m_{111}m_{122}m_{273} + 108m_{111}m_{122}m_{255} \\
&+72m_{111}m_{122}m_{237} + 18m_{111}m_{122}m_{219} + 36m_{111}m_{113}m_{822} + 108m_{111}m_{113}m_{642} \\
&+108m_{111}m_{113}m_{624} + 108m_{111}m_{113}m_{462} + 216m_{111}m_{113}m_{444} + 108m_{111}m_{113}m_{426} \\
&+36m_{111}m_{113}m_{282} + 108m_{111}m_{113}m_{264} + 108m_{111}m_{113}m_{246} + 36m_{111}m_{113}m_{228} \\
&+18m_{111}m_{104}m_{813} + 54m_{111}m_{104}m_{633} + 54m_{111}m_{104}m_{615} + 54m_{111}m_{104}m_{453} \\
&+108m_{111}m_{104}m_{435} + 54m_{111}m_{104}m_{417} + 18m_{111}m_{104}m_{273} + 54m_{111}m_{104}m_{255} \\
&+54m_{111}m_{104}m_{237} + 18m_{111}m_{104}m_{219} + 6m_{111}m_{050}m_{741} + 18m_{111}m_{050}m_{561} \\
&+18m_{111}m_{050}m_{543} + 18m_{111}m_{050}m_{381} + 36m_{111}m_{050}m_{363} + 18m_{111}m_{050}m_{345} \\
&+6m_{111}m_{050}m_{1,10,1} + 18m_{111}m_{050}m_{183} + 18m_{111}m_{050}m_{165} + 6m_{111}m_{050}m_{147} \\
&+18m_{111}m_{041}m_{732} + 54m_{111}m_{041}m_{552} + 54m_{111}m_{041}m_{534} + 54m_{111}m_{041}m_{372} \\
&+108m_{111}m_{041}m_{354} + 54m_{111}m_{041}m_{336} + 18m_{111}m_{041}m_{192} + 54m_{111}m_{041}m_{174} \\
&+54m_{111}m_{041}m_{156} + 18m_{111}m_{041}m_{138} + 6m_{111}m_{032}m_{741} + 18m_{111}m_{032}m_{723} \\
&+18m_{111}m_{032}m_{561} + 72m_{111}m_{032}m_{543} + 54m_{111}m_{032}m_{525} + 18m_{111}m_{032}m_{381} \\
&+90m_{111}m_{032}m_{363} + 126m_{111}m_{032}m_{345} + 54m_{111}m_{032}m_{327} + 6m_{111}m_{032}m_{1,10,1} \\
&+36m_{111}m_{032}m_{183} + 72m_{111}m_{032}m_{165} + 60m_{111}m_{032}m_{147} + 18m_{111}m_{032}m_{129} \\
&+18m_{111}m_{023}m_{732} + 6m_{111}m_{023}m_{714} + 54m_{111}m_{023}m_{552} + 72m_{111}m_{023}m_{534} \\
&+18m_{111}m_{023}m_{516} + 54m_{111}m_{023}m_{372} + 126m_{111}m_{023}m_{354} + 90m_{111}m_{023}m_{336} \\
&+18m_{111}m_{023}m_{318} + 18m_{111}m_{023}m_{192} + 60m_{111}m_{023}m_{174} + 72m_{111}m_{023}m_{156} \\
&+36m_{111}m_{023}m_{138} + 6m_{111}m_{023}m_{1,1,10} + 18m_{111}m_{014}m_{723} + 54m_{111}m_{014}m_{543} \\
&+54m_{111}m_{014}m_{525} + 54m_{111}m_{014}m_{363} + 108m_{111}m_{014}m_{345} + 54m_{111}m_{014}m_{327} \\
&+18m_{111}m_{014}m_{183} + 54m_{111}m_{014}m_{165} + 54m_{111}m_{014}m_{147} + 18m_{111}m_{014}m_{129} \\
&+6m_{111}m_{005}m_{714} + 18m_{111}m_{005}m_{534} + 18m_{111}m_{005}m_{516} + 18m_{111}m_{005}m_{354} \\
&+36m_{111}m_{005}m_{336} + 18m_{111}m_{005}m_{318} + 6m_{111}m_{005}m_{174} + 18m_{111}m_{005}m_{156} \\
&+18m_{111}m_{005}m_{138} + 6m_{111}m_{005}m_{1,1,10} + 3m_{102}m_{500}m_{10,0,2} + 9m_{102}m_{500}m_{822} \\
&+9m_{102}m_{500}m_{804} + 9m_{102}m_{500}m_{642} + 18m_{102}m_{500}m_{624} + 9m_{102}m_{500}m_{606} \\
&+3m_{102}m_{500}m_{462} + 9m_{102}m_{500}m_{444} + 9m_{102}m_{500}m_{426} + 3m_{102}m_{500}m_{408} \\
&+9m_{102}m_{410}m_{912} + 27m_{102}m_{410}m_{732} + 27m_{102}m_{410}m_{714} + 27m_{102}m_{410}m_{552} \\
&+54m_{102}m_{410}m_{534} + 27m_{102}m_{410}m_{516} + 9m_{102}m_{410}m_{372} + 27m_{102}m_{410}m_{354} \\
&+27m_{102}m_{410}m_{336} + 9m_{102}m_{410}m_{318} + 9m_{102}m_{401}m_{903} + 27m_{102}m_{401}m_{723} \\
&+27m_{102}m_{401}m_{705} + 27m_{102}m_{401}m_{543} + 54m_{102}m_{401}m_{525} + 27m_{102}m_{401}m_{507} \\
&+9m_{102}m_{401}m_{363} + 27m_{102}m_{401}m_{345} + 27m_{102}m_{401}m_{327} + 9m_{102}m_{401}m_{309} \\
&+3m_{102}m_{320}m_{10,0,2} + 18m_{102}m_{320}m_{822} + 9m_{102}m_{320}m_{804} + 36m_{102}m_{320}m_{642} \\
&+45m_{102}m_{320}m_{624} + 9m_{102}m_{320}m_{606} + 30m_{102}m_{320}m_{462} + 63m_{102}m_{320}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+36m_{102}m_{320}m_{426} + 3m_{102}m_{320}m_{408} + 9m_{102}m_{320}m_{282} + 27m_{102}m_{320}m_{264} \\
&+27m_{102}m_{320}m_{246} + 9m_{102}m_{320}m_{228} + 18m_{102}m_{311}m_{813} + 54m_{102}m_{311}m_{633} \\
&+54m_{102}m_{311}m_{615} + 54m_{102}m_{311}m_{453} + 108m_{102}m_{311}m_{435} + 54m_{102}m_{311}m_{417} \\
&+18m_{102}m_{311}m_{273} + 54m_{102}m_{311}m_{255} + 54m_{102}m_{311}m_{237} + 18m_{102}m_{311}m_{219} \\
&+3m_{102}m_{302}m_{10,0,2} + 9m_{102}m_{302}m_{822} + 18m_{102}m_{302}m_{804} + 9m_{102}m_{302}m_{642} \\
&+45m_{102}m_{302}m_{624} + 36m_{102}m_{302}m_{606} + 3m_{102}m_{302}m_{462} + 36m_{102}m_{302}m_{444} \\
&+63m_{102}m_{302}m_{426} + 30m_{102}m_{302}m_{408} + 9m_{102}m_{302}m_{264} + 27m_{102}m_{302}m_{246} \\
&+27m_{102}m_{302}m_{228} + 9m_{102}m_{302}m_{2,0,10} + 9m_{102}m_{230}m_{912} + 30m_{102}m_{230}m_{732} \\
&+27m_{102}m_{230}m_{714} + 36m_{102}m_{230}m_{552} + 63m_{102}m_{230}m_{534} + 27m_{102}m_{230}m_{516} \\
&+18m_{102}m_{230}m_{372} + 45m_{102}m_{230}m_{354} + 36m_{102}m_{230}m_{336} + 9m_{102}m_{230}m_{318} \\
&+3m_{102}m_{230}m_{192} + 9m_{102}m_{230}m_{174} + 9m_{102}m_{230}m_{156} + 3m_{102}m_{230}m_{138} \\
&+9m_{102}m_{221}m_{903} + 36m_{102}m_{221}m_{723} + 27m_{102}m_{221}m_{705} + 54m_{102}m_{221}m_{543} \\
&+81m_{102}m_{221}m_{525} + 27m_{102}m_{221}m_{507} + 36m_{102}m_{221}m_{363} + 81m_{102}m_{221}m_{345} \\
&+54m_{102}m_{221}m_{327} + 9m_{102}m_{221}m_{309} + 9m_{102}m_{221}m_{183} + 27m_{102}m_{221}m_{165} \\
&+27m_{102}m_{221}m_{147} + 9m_{102}m_{221}m_{129} + 9m_{102}m_{212}m_{912} + 27m_{102}m_{212}m_{732} \\
&+36m_{102}m_{212}m_{714} + 27m_{102}m_{212}m_{552} + 81m_{102}m_{212}m_{534} + 54m_{102}m_{212}m_{516} \\
&+9m_{102}m_{212}m_{372} + 54m_{102}m_{212}m_{354} + 81m_{102}m_{212}m_{336} + 36m_{102}m_{212}m_{318} \\
&+9m_{102}m_{212}m_{174} + 27m_{102}m_{212}m_{156} + 27m_{102}m_{212}m_{138} + 9m_{102}m_{212}m_{1,1,10} \\
&+9m_{102}m_{203}m_{903} + 27m_{102}m_{203}m_{723} + 30m_{102}m_{203}m_{705} + 27m_{102}m_{203}m_{543} \\
&+63m_{102}m_{203}m_{525} + 36m_{102}m_{203}m_{507} + 9m_{102}m_{203}m_{363} + 36m_{102}m_{203}m_{345} \\
&+45m_{102}m_{203}m_{327} + 18m_{102}m_{203}m_{309} + 3m_{102}m_{203}m_{165} + 9m_{102}m_{203}m_{147} \\
&+9m_{102}m_{203}m_{129} + 3m_{102}m_{203}m_{1,0,11} + 9m_{102}m_{140}m_{822} + 27m_{102}m_{140}m_{642} \\
&+27m_{102}m_{140}m_{624} + 27m_{102}m_{140}m_{462} + 54m_{102}m_{140}m_{444} + 27m_{102}m_{140}m_{426} \\
&+9m_{102}m_{140}m_{282} + 27m_{102}m_{140}m_{264} + 27m_{102}m_{140}m_{246} + 9m_{102}m_{140}m_{228} \\
&+18m_{102}m_{131}m_{813} + 54m_{102}m_{131}m_{633} + 54m_{102}m_{131}m_{615} + 54m_{102}m_{131}m_{453} \\
&+108m_{102}m_{131}m_{435} + 54m_{102}m_{131}m_{417} + 18m_{102}m_{131}m_{273} + 54m_{102}m_{131}m_{255} \\
&+54m_{102}m_{131}m_{237} + 18m_{102}m_{131}m_{219} + 9m_{102}m_{122}m_{822} + 9m_{102}m_{122}m_{804} \\
&+27m_{102}m_{122}m_{642} + 54m_{102}m_{122}m_{624} + 27m_{102}m_{122}m_{606} + 27m_{102}m_{122}m_{462} \\
&+81m_{102}m_{122}m_{444} + 81m_{102}m_{122}m_{426} + 27m_{102}m_{122}m_{408} + 9m_{102}m_{122}m_{282} \\
&+36m_{102}m_{122}m_{264} + 54m_{102}m_{122}m_{246} + 36m_{102}m_{122}m_{228} + 9m_{102}m_{122}m_{2,0,10} \\
&+18m_{102}m_{113}m_{813} + 54m_{102}m_{113}m_{633} + 54m_{102}m_{113}m_{615} + 54m_{102}m_{113}m_{453} \\
&+108m_{102}m_{113}m_{435} + 54m_{102}m_{113}m_{417} + 18m_{102}m_{113}m_{273} + 54m_{102}m_{113}m_{255} \\
&+54m_{102}m_{113}m_{237} + 18m_{102}m_{113}m_{219} + 9m_{102}m_{104}m_{804} + 27m_{102}m_{104}m_{624} \\
&+27m_{102}m_{104}m_{606} + 27m_{102}m_{104}m_{444} + 54m_{102}m_{104}m_{426} + 27m_{102}m_{104}m_{408} \\
&+9m_{102}m_{104}m_{264} + 27m_{102}m_{104}m_{246} + 27m_{102}m_{104}m_{228} + 9m_{102}m_{104}m_{2,0,10} \\
&+3m_{102}m_{050}m_{732} + 9m_{102}m_{050}m_{552} + 9m_{102}m_{050}m_{534} + 9m_{102}m_{050}m_{372} \\
&+18m_{102}m_{050}m_{354} + 9m_{102}m_{050}m_{336} + 3m_{102}m_{050}m_{192} + 9m_{102}m_{050}m_{174} \\
&+9m_{102}m_{050}m_{156} + 3m_{102}m_{050}m_{138} + 9m_{102}m_{041}m_{723} + 27m_{102}m_{041}m_{543}
\end{aligned}$$

$$\begin{aligned}
&+27m_{102}m_{041}m_{525} + 27m_{102}m_{041}m_{363} + 54m_{102}m_{041}m_{345} + 27m_{102}m_{041}m_{327} \\
&+9m_{102}m_{041}m_{183} + 27m_{102}m_{041}m_{165} + 27m_{102}m_{041}m_{147} + 9m_{102}m_{041}m_{129} \\
&+3m_{102}m_{032}m_{732} + 9m_{102}m_{032}m_{714} + 9m_{102}m_{032}m_{552} + 36m_{102}m_{032}m_{534} \\
&+27m_{102}m_{032}m_{516} + 9m_{102}m_{032}m_{372} + 45m_{102}m_{032}m_{354} + 63m_{102}m_{032}m_{336} \\
&+27m_{102}m_{032}m_{318} + 3m_{102}m_{032}m_{192} + 18m_{102}m_{032}m_{174} + 36m_{102}m_{032}m_{156} \\
&+30m_{102}m_{032}m_{138} + 9m_{102}m_{032}m_{1,1,10} + 9m_{102}m_{023}m_{723} + 3m_{102}m_{023}m_{705} \\
&+27m_{102}m_{023}m_{543} + 36m_{102}m_{023}m_{525} + 9m_{102}m_{023}m_{507} + 27m_{102}m_{023}m_{363} \\
&+63m_{102}m_{023}m_{345} + 45m_{102}m_{023}m_{327} + 9m_{102}m_{023}m_{309} + 9m_{102}m_{023}m_{183} \\
&+30m_{102}m_{023}m_{165} + 36m_{102}m_{023}m_{147} + 18m_{102}m_{023}m_{129} + 3m_{102}m_{023}m_{1,0,11} \\
&+9m_{102}m_{014}m_{714} + 27m_{102}m_{014}m_{534} + 27m_{102}m_{014}m_{516} + 27m_{102}m_{014}m_{354} \\
&+54m_{102}m_{014}m_{336} + 27m_{102}m_{014}m_{318} + 9m_{102}m_{014}m_{174} + 27m_{102}m_{014}m_{156} \\
&+27m_{102}m_{014}m_{138} + 9m_{102}m_{014}m_{1,1,10} + 3m_{102}m_{005}m_{705} + 9m_{102}m_{005}m_{525} \\
&+9m_{102}m_{005}m_{507} + 9m_{102}m_{005}m_{345} + 18m_{102}m_{005}m_{327} + 9m_{102}m_{005}m_{309} \\
&+3m_{102}m_{005}m_{165} + 9m_{102}m_{005}m_{147} + 9m_{102}m_{005}m_{129} + 3m_{102}m_{005}m_{1,0,11} \\
&+m_{030}m_{500}m_{930} + 3m_{030}m_{500}m_{750} + 3m_{030}m_{500}m_{732} + 3m_{030}m_{500}m_{570} + 6m_{030}m_{500}m_{552} \\
&+3m_{030}m_{500}m_{534} + m_{030}m_{500}m_{390} + 3m_{030}m_{500}m_{372} + 3m_{030}m_{500}m_{354} + m_{030}m_{500}m_{336} \\
&+3m_{030}m_{410}m_{840} + 9m_{030}m_{410}m_{660} + 9m_{030}m_{410}m_{642} + 9m_{030}m_{410}m_{480} \\
&+18m_{030}m_{410}m_{462} + 9m_{030}m_{410}m_{444} + 3m_{030}m_{410}m_{2,10,0} + 9m_{030}m_{410}m_{282} \\
&+9m_{030}m_{410}m_{264} + 3m_{030}m_{410}m_{246} + 3m_{030}m_{401}m_{831} + 9m_{030}m_{401}m_{651} \\
&+9m_{030}m_{401}m_{633} + 9m_{030}m_{401}m_{471} + 18m_{030}m_{401}m_{453} + 9m_{030}m_{401}m_{435} \\
&+3m_{030}m_{401}m_{291} + 9m_{030}m_{401}m_{273} + 9m_{030}m_{401}m_{255} + 3m_{030}m_{401}m_{237} + m_{030}m_{320}m_{930} \\
&+6m_{030}m_{320}m_{750} + 3m_{030}m_{320}m_{732} + 12m_{030}m_{320}m_{570} + 15m_{030}m_{320}m_{552} \\
&+3m_{030}m_{320}m_{534} + 10m_{030}m_{320}m_{390} + 21m_{030}m_{320}m_{372} + 12m_{030}m_{320}m_{354} \\
&+m_{030}m_{320}m_{336} + 3m_{030}m_{320}m_{1,11,0} + 9m_{030}m_{320}m_{192} + 9m_{030}m_{320}m_{174} \\
&+3m_{030}m_{320}m_{156} + 6m_{030}m_{311}m_{741} + 18m_{030}m_{311}m_{561} + 18m_{030}m_{311}m_{543} \\
&+18m_{030}m_{311}m_{381} + 36m_{030}m_{311}m_{363} + 18m_{030}m_{311}m_{345} + 6m_{030}m_{311}m_{1,10,1} \\
&+18m_{030}m_{311}m_{183} + 18m_{030}m_{311}m_{165} + 6m_{030}m_{311}m_{147} + m_{030}m_{302}m_{930} \\
&+3m_{030}m_{302}m_{750} + 6m_{030}m_{302}m_{732} + 3m_{030}m_{302}m_{570} + 15m_{030}m_{302}m_{552} \\
&+12m_{030}m_{302}m_{534} + m_{030}m_{302}m_{390} + 12m_{030}m_{302}m_{372} + 21m_{030}m_{302}m_{354} \\
&+10m_{030}m_{302}m_{336} + 3m_{030}m_{302}m_{192} + 9m_{030}m_{302}m_{174} + 9m_{030}m_{302}m_{156} \\
&+3m_{030}m_{302}m_{138} + 3m_{030}m_{230}m_{840} + 10m_{030}m_{230}m_{660} + 9m_{030}m_{230}m_{642} \\
&+12m_{030}m_{230}m_{480} + 21m_{030}m_{230}m_{462} + 9m_{030}m_{230}m_{444} + 6m_{030}m_{230}m_{2,10,0} \\
&+15m_{030}m_{230}m_{282} + 12m_{030}m_{230}m_{264} + 3m_{030}m_{230}m_{246} + m_{030}m_{230}m_{0,12,0} \\
&+3m_{030}m_{230}m_{0,10,2} + 3m_{030}m_{230}m_{084} + m_{030}m_{230}m_{066} + 3m_{030}m_{221}m_{831} \\
&+12m_{030}m_{221}m_{651} + 9m_{030}m_{221}m_{633} + 18m_{030}m_{221}m_{471} + 27m_{030}m_{221}m_{453} \\
&+9m_{030}m_{221}m_{435} + 12m_{030}m_{221}m_{291} + 27m_{030}m_{221}m_{273} + 18m_{030}m_{221}m_{255} \\
&+3m_{030}m_{221}m_{237} + 3m_{030}m_{221}m_{0,11,1} + 9m_{030}m_{221}m_{093} + 9m_{030}m_{221}m_{075} \\
&+3m_{030}m_{221}m_{057} + 3m_{030}m_{212}m_{840} + 9m_{030}m_{212}m_{660} + 12m_{030}m_{212}m_{642}
\end{aligned}$$

$$\begin{aligned}
&+9m_{030}m_{212}m_{480} + 27m_{030}m_{212}m_{462} + 18m_{030}m_{212}m_{444} + 3m_{030}m_{212}m_{2,10,0} \\
&+18m_{030}m_{212}m_{282} + 27m_{030}m_{212}m_{264} + 12m_{030}m_{212}m_{246} + 3m_{030}m_{212}m_{0,10,2} \\
&+9m_{030}m_{212}m_{084} + 9m_{030}m_{212}m_{066} + 3m_{030}m_{212}m_{048} + 3m_{030}m_{203}m_{831} \\
&+9m_{030}m_{203}m_{651} + 10m_{030}m_{203}m_{633} + 9m_{030}m_{203}m_{471} + 21m_{030}m_{203}m_{453} \\
&+12m_{030}m_{203}m_{435} + 3m_{030}m_{203}m_{291} + 12m_{030}m_{203}m_{273} + 15m_{030}m_{203}m_{255} \\
&+6m_{030}m_{203}m_{237} + m_{030}m_{203}m_{093} + 3m_{030}m_{203}m_{075} + 3m_{030}m_{203}m_{057} + m_{030}m_{203}m_{039} \\
&+3m_{030}m_{140}m_{750} + 9m_{030}m_{140}m_{570} + 9m_{030}m_{140}m_{552} + 9m_{030}m_{140}m_{390} \\
&+18m_{030}m_{140}m_{372} + 9m_{030}m_{140}m_{354} + 3m_{030}m_{140}m_{1,11,0} + 9m_{030}m_{140}m_{192} \\
&+9m_{030}m_{140}m_{174} + 3m_{030}m_{140}m_{156} + 6m_{030}m_{131}m_{741} + 18m_{030}m_{131}m_{561} \\
&+18m_{030}m_{131}m_{543} + 18m_{030}m_{131}m_{381} + 36m_{030}m_{131}m_{363} + 18m_{030}m_{131}m_{345} \\
&+6m_{030}m_{131}m_{1,10,1} + 18m_{030}m_{131}m_{183} + 18m_{030}m_{131}m_{165} + 6m_{030}m_{131}m_{147} \\
&+3m_{030}m_{122}m_{750} + 3m_{030}m_{122}m_{732} + 9m_{030}m_{122}m_{570} + 18m_{030}m_{122}m_{552} \\
&+9m_{030}m_{122}m_{534} + 9m_{030}m_{122}m_{390} + 27m_{030}m_{122}m_{372} + 27m_{030}m_{122}m_{354} \\
&+9m_{030}m_{122}m_{336} + 3m_{030}m_{122}m_{1,11,0} + 12m_{030}m_{122}m_{192} + 18m_{030}m_{122}m_{174} \\
&+12m_{030}m_{122}m_{156} + 3m_{030}m_{122}m_{138} + 6m_{030}m_{113}m_{741} + 18m_{030}m_{113}m_{561} \\
&+18m_{030}m_{113}m_{543} + 18m_{030}m_{113}m_{381} + 36m_{030}m_{113}m_{363} + 18m_{030}m_{113}m_{345} \\
&+6m_{030}m_{113}m_{1,10,1} + 18m_{030}m_{113}m_{183} + 18m_{030}m_{113}m_{165} + 6m_{030}m_{113}m_{147} \\
&+3m_{030}m_{104}m_{732} + 9m_{030}m_{104}m_{552} + 9m_{030}m_{104}m_{534} + 9m_{030}m_{104}m_{372} \\
&+18m_{030}m_{104}m_{354} + 9m_{030}m_{104}m_{336} + 3m_{030}m_{104}m_{192} + 9m_{030}m_{104}m_{174} \\
&+9m_{030}m_{104}m_{156} + 3m_{030}m_{104}m_{138} + m_{030}m_{050}m_{660} + 3m_{030}m_{050}m_{480} + 3m_{030}m_{050}m_{462} \\
&+3m_{030}m_{050}m_{2,10,0} + 6m_{030}m_{050}m_{282} + 3m_{030}m_{050}m_{264} + m_{030}m_{050}m_{0,12,0} \\
&+3m_{030}m_{050}m_{0,10,2} + 3m_{030}m_{050}m_{084} + m_{030}m_{050}m_{066} + 3m_{030}m_{041}m_{651} \\
&+9m_{030}m_{041}m_{471} + 9m_{030}m_{041}m_{453} + 9m_{030}m_{041}m_{291} + 18m_{030}m_{041}m_{273} \\
&+9m_{030}m_{041}m_{255} + 3m_{030}m_{041}m_{0,11,1} + 9m_{030}m_{041}m_{093} + 9m_{030}m_{041}m_{075} \\
&+3m_{030}m_{041}m_{057} + m_{030}m_{032}m_{660} + 3m_{030}m_{032}m_{642} + 3m_{030}m_{032}m_{480} \\
&+12m_{030}m_{032}m_{462} + 9m_{030}m_{032}m_{444} + 3m_{030}m_{032}m_{2,10,0} + 15m_{030}m_{032}m_{282} \\
&+21m_{030}m_{032}m_{264} + 9m_{030}m_{032}m_{246} + m_{030}m_{032}m_{0,12,0} + 6m_{030}m_{032}m_{0,10,2} \\
&+12m_{030}m_{032}m_{084} + 10m_{030}m_{032}m_{066} + 3m_{030}m_{032}m_{048} + 3m_{030}m_{023}m_{651} \\
&+m_{030}m_{023}m_{633} + 9m_{030}m_{023}m_{471} + 12m_{030}m_{023}m_{453} + 3m_{030}m_{023}m_{435} \\
&+9m_{030}m_{023}m_{291} + 21m_{030}m_{023}m_{273} + 15m_{030}m_{023}m_{255} + 3m_{030}m_{023}m_{237} \\
&+3m_{030}m_{023}m_{0,11,1} + 10m_{030}m_{023}m_{093} + 12m_{030}m_{023}m_{075} + 6m_{030}m_{023}m_{057} \\
&+m_{030}m_{023}m_{039} + 3m_{030}m_{014}m_{642} + 9m_{030}m_{014}m_{462} + 9m_{030}m_{014}m_{444} + 9m_{030}m_{014}m_{282} \\
&+18m_{030}m_{014}m_{264} + 9m_{030}m_{014}m_{246} + 3m_{030}m_{014}m_{0,10,2} + 9m_{030}m_{014}m_{084} \\
&+9m_{030}m_{014}m_{066} + 3m_{030}m_{014}m_{048} + m_{030}m_{005}m_{633} + 3m_{030}m_{005}m_{453} + 3m_{030}m_{005}m_{435} \\
&+3m_{030}m_{005}m_{273} + 6m_{030}m_{005}m_{255} + 3m_{030}m_{005}m_{237} + m_{030}m_{005}m_{093} + 3m_{030}m_{005}m_{075} \\
&+3m_{030}m_{005}m_{057} + m_{030}m_{005}m_{039} + 3m_{021}m_{500}m_{921} + 9m_{021}m_{500}m_{741} + 9m_{021}m_{500}m_{723} \\
&+9m_{021}m_{500}m_{561} + 18m_{021}m_{500}m_{543} + 9m_{021}m_{500}m_{525} + 3m_{021}m_{500}m_{381} \\
&+9m_{021}m_{500}m_{363} + 9m_{021}m_{500}m_{345} + 3m_{021}m_{500}m_{327} + 9m_{021}m_{410}m_{831}
\end{aligned}$$

$$\begin{aligned}
&+27m_{021}m_{410}m_{651} + 27m_{021}m_{410}m_{633} + 27m_{021}m_{410}m_{471} + 54m_{021}m_{410}m_{453} \\
&+27m_{021}m_{410}m_{435} + 9m_{021}m_{410}m_{291} + 27m_{021}m_{410}m_{273} + 27m_{021}m_{410}m_{255} \\
&+9m_{021}m_{410}m_{237} + 9m_{021}m_{401}m_{822} + 27m_{021}m_{401}m_{642} + 27m_{021}m_{401}m_{624} \\
&+27m_{021}m_{401}m_{462} + 54m_{021}m_{401}m_{444} + 27m_{021}m_{401}m_{426} + 9m_{021}m_{401}m_{282} \\
&+27m_{021}m_{401}m_{264} + 27m_{021}m_{401}m_{246} + 9m_{021}m_{401}m_{228} + 3m_{021}m_{320}m_{921} \\
&+18m_{021}m_{320}m_{741} + 9m_{021}m_{320}m_{723} + 36m_{021}m_{320}m_{561} + 45m_{021}m_{320}m_{543} \\
&+9m_{021}m_{320}m_{525} + 30m_{021}m_{320}m_{381} + 63m_{021}m_{320}m_{363} + 36m_{021}m_{320}m_{345} \\
&+3m_{021}m_{320}m_{327} + 9m_{021}m_{320}m_{1,10,1} + 27m_{021}m_{320}m_{183} + 27m_{021}m_{320}m_{165} \\
&+9m_{021}m_{320}m_{147} + 18m_{021}m_{311}m_{732} + 54m_{021}m_{311}m_{552} + 54m_{021}m_{311}m_{534} \\
&+54m_{021}m_{311}m_{372} + 108m_{021}m_{311}m_{354} + 54m_{021}m_{311}m_{336} + 18m_{021}m_{311}m_{192} \\
&+54m_{021}m_{311}m_{174} + 54m_{021}m_{311}m_{156} + 18m_{021}m_{311}m_{138} + 3m_{021}m_{302}m_{921} \\
&+9m_{021}m_{302}m_{741} + 18m_{021}m_{302}m_{723} + 9m_{021}m_{302}m_{561} + 45m_{021}m_{302}m_{543} \\
&+36m_{021}m_{302}m_{525} + 3m_{021}m_{302}m_{381} + 36m_{021}m_{302}m_{363} + 63m_{021}m_{302}m_{345} \\
&+30m_{021}m_{302}m_{327} + 9m_{021}m_{302}m_{183} + 27m_{021}m_{302}m_{165} + 27m_{021}m_{302}m_{147} \\
&+9m_{021}m_{302}m_{129} + 9m_{021}m_{230}m_{831} + 30m_{021}m_{230}m_{651} + 27m_{021}m_{230}m_{633} \\
&+36m_{021}m_{230}m_{471} + 63m_{021}m_{230}m_{453} + 27m_{021}m_{230}m_{435} + 18m_{021}m_{230}m_{291} \\
&+45m_{021}m_{230}m_{273} + 36m_{021}m_{230}m_{255} + 9m_{021}m_{230}m_{237} + 3m_{021}m_{230}m_{0,11,1} \\
&+9m_{021}m_{230}m_{093} + 9m_{021}m_{230}m_{075} + 3m_{021}m_{230}m_{057} + 9m_{021}m_{221}m_{822} \\
&+36m_{021}m_{221}m_{642} + 27m_{021}m_{221}m_{624} + 54m_{021}m_{221}m_{462} + 81m_{021}m_{221}m_{444} \\
&+27m_{021}m_{221}m_{426} + 36m_{021}m_{221}m_{282} + 81m_{021}m_{221}m_{264} + 54m_{021}m_{221}m_{246} \\
&+9m_{021}m_{221}m_{228} + 9m_{021}m_{221}m_{0,10,2} + 27m_{021}m_{221}m_{084} + 27m_{021}m_{221}m_{066} \\
&+9m_{021}m_{221}m_{048} + 9m_{021}m_{212}m_{831} + 27m_{021}m_{212}m_{651} + 36m_{021}m_{212}m_{633} \\
&+27m_{021}m_{212}m_{471} + 81m_{021}m_{212}m_{453} + 54m_{021}m_{212}m_{435} + 9m_{021}m_{212}m_{291} \\
&+54m_{021}m_{212}m_{273} + 81m_{021}m_{212}m_{255} + 36m_{021}m_{212}m_{237} + 9m_{021}m_{212}m_{093} \\
&+27m_{021}m_{212}m_{075} + 27m_{021}m_{212}m_{057} + 9m_{021}m_{212}m_{039} + 9m_{021}m_{203}m_{822} \\
&+27m_{021}m_{203}m_{642} + 30m_{021}m_{203}m_{624} + 27m_{021}m_{203}m_{462} + 63m_{021}m_{203}m_{444} \\
&+36m_{021}m_{203}m_{426} + 9m_{021}m_{203}m_{282} + 36m_{021}m_{203}m_{264} + 45m_{021}m_{203}m_{246} \\
&+18m_{021}m_{203}m_{228} + 3m_{021}m_{203}m_{084} + 9m_{021}m_{203}m_{066} + 9m_{021}m_{203}m_{048} \\
&+3m_{021}m_{203}m_{0,2,10} + 9m_{021}m_{140}m_{741} + 27m_{021}m_{140}m_{561} + 27m_{021}m_{140}m_{543} \\
&+27m_{021}m_{140}m_{381} + 54m_{021}m_{140}m_{363} + 27m_{021}m_{140}m_{345} + 9m_{021}m_{140}m_{1,10,1} \\
&+27m_{021}m_{140}m_{183} + 27m_{021}m_{140}m_{165} + 9m_{021}m_{140}m_{147} + 18m_{021}m_{131}m_{732} \\
&+54m_{021}m_{131}m_{552} + 54m_{021}m_{131}m_{534} + 54m_{021}m_{131}m_{372} + 108m_{021}m_{131}m_{354} \\
&+54m_{021}m_{131}m_{336} + 18m_{021}m_{131}m_{192} + 54m_{021}m_{131}m_{174} + 54m_{021}m_{131}m_{156} \\
&+18m_{021}m_{131}m_{138} + 9m_{021}m_{122}m_{741} + 9m_{021}m_{122}m_{723} + 27m_{021}m_{122}m_{561} \\
&+54m_{021}m_{122}m_{543} + 27m_{021}m_{122}m_{525} + 27m_{021}m_{122}m_{381} + 81m_{021}m_{122}m_{363} \\
&+81m_{021}m_{122}m_{345} + 27m_{021}m_{122}m_{327} + 9m_{021}m_{122}m_{1,10,1} + 36m_{021}m_{122}m_{183} \\
&+54m_{021}m_{122}m_{165} + 36m_{021}m_{122}m_{147} + 9m_{021}m_{122}m_{129} + 18m_{021}m_{113}m_{732} \\
&+54m_{021}m_{113}m_{552} + 54m_{021}m_{113}m_{534} + 54m_{021}m_{113}m_{372} + 108m_{021}m_{113}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+54m_{021}m_{113}m_{336} + 18m_{021}m_{113}m_{192} + 54m_{021}m_{113}m_{174} + 54m_{021}m_{113}m_{156} \\
&+18m_{021}m_{113}m_{138} + 9m_{021}m_{104}m_{723} + 27m_{021}m_{104}m_{543} + 27m_{021}m_{104}m_{525} \\
&+27m_{021}m_{104}m_{363} + 54m_{021}m_{104}m_{345} + 27m_{021}m_{104}m_{327} + 9m_{021}m_{104}m_{183} \\
&+27m_{021}m_{104}m_{165} + 27m_{021}m_{104}m_{147} + 9m_{021}m_{104}m_{129} + 3m_{021}m_{050}m_{651} \\
&+9m_{021}m_{050}m_{471} + 9m_{021}m_{050}m_{453} + 9m_{021}m_{050}m_{291} + 18m_{021}m_{050}m_{273} \\
&+9m_{021}m_{050}m_{255} + 3m_{021}m_{050}m_{0,11,1} + 9m_{021}m_{050}m_{093} + 9m_{021}m_{050}m_{075} \\
&+3m_{021}m_{050}m_{057} + 9m_{021}m_{041}m_{642} + 27m_{021}m_{041}m_{462} + 27m_{021}m_{041}m_{444} \\
&+27m_{021}m_{041}m_{282} + 54m_{021}m_{041}m_{264} + 27m_{021}m_{041}m_{246} + 9m_{021}m_{041}m_{0,10,2} \\
&+27m_{021}m_{041}m_{084} + 27m_{021}m_{041}m_{066} + 9m_{021}m_{041}m_{048} + 3m_{021}m_{032}m_{651} \\
&+9m_{021}m_{032}m_{633} + 9m_{021}m_{032}m_{471} + 36m_{021}m_{032}m_{453} + 27m_{021}m_{032}m_{435} \\
&+9m_{021}m_{032}m_{291} + 45m_{021}m_{032}m_{273} + 63m_{021}m_{032}m_{255} + 27m_{021}m_{032}m_{237} \\
&+3m_{021}m_{032}m_{0,11,1} + 18m_{021}m_{032}m_{093} + 36m_{021}m_{032}m_{075} + 30m_{021}m_{032}m_{057} \\
&+9m_{021}m_{032}m_{039} + 9m_{021}m_{023}m_{642} + 3m_{021}m_{023}m_{624} + 27m_{021}m_{023}m_{462} \\
&+36m_{021}m_{023}m_{444} + 9m_{021}m_{023}m_{426} + 27m_{021}m_{023}m_{282} + 63m_{021}m_{023}m_{264} \\
&+45m_{021}m_{023}m_{246} + 9m_{021}m_{023}m_{228} + 9m_{021}m_{023}m_{0,10,2} + 30m_{021}m_{023}m_{084} \\
&+36m_{021}m_{023}m_{066} + 18m_{021}m_{023}m_{048} + 3m_{021}m_{023}m_{0,2,10} + 9m_{021}m_{014}m_{633} \\
&+27m_{021}m_{014}m_{453} + 27m_{021}m_{014}m_{435} + 27m_{021}m_{014}m_{273} + 54m_{021}m_{014}m_{255} \\
&+27m_{021}m_{014}m_{237} + 9m_{021}m_{014}m_{093} + 27m_{021}m_{014}m_{075} + 27m_{021}m_{014}m_{057} \\
&+9m_{021}m_{014}m_{039} + 3m_{021}m_{005}m_{624} + 9m_{021}m_{005}m_{444} + 9m_{021}m_{005}m_{426} \\
&+9m_{021}m_{005}m_{264} + 18m_{021}m_{005}m_{246} + 9m_{021}m_{005}m_{228} + 3m_{021}m_{005}m_{084} \\
&+9m_{021}m_{005}m_{066} + 9m_{021}m_{005}m_{048} + 3m_{021}m_{005}m_{0,2,10} + 3m_{012}m_{500}m_{912} \\
&+9m_{012}m_{500}m_{732} + 9m_{012}m_{500}m_{714} + 9m_{012}m_{500}m_{552} + 18m_{012}m_{500}m_{534} \\
&+9m_{012}m_{500}m_{516} + 3m_{012}m_{500}m_{372} + 9m_{012}m_{500}m_{354} + 9m_{012}m_{500}m_{336} \\
&+3m_{012}m_{500}m_{318} + 9m_{012}m_{410}m_{822} + 27m_{012}m_{410}m_{642} + 27m_{012}m_{410}m_{624} \\
&+27m_{012}m_{410}m_{462} + 54m_{012}m_{410}m_{444} + 27m_{012}m_{410}m_{426} + 9m_{012}m_{410}m_{282} \\
&+27m_{012}m_{410}m_{264} + 27m_{012}m_{410}m_{246} + 9m_{012}m_{410}m_{228} + 9m_{012}m_{401}m_{813} \\
&+27m_{012}m_{401}m_{633} + 27m_{012}m_{401}m_{615} + 27m_{012}m_{401}m_{453} + 54m_{012}m_{401}m_{435} \\
&+27m_{012}m_{401}m_{417} + 9m_{012}m_{401}m_{273} + 27m_{012}m_{401}m_{255} + 27m_{012}m_{401}m_{237} \\
&+9m_{012}m_{401}m_{219} + 3m_{012}m_{320}m_{912} + 18m_{012}m_{320}m_{732} + 9m_{012}m_{320}m_{714} \\
&+36m_{012}m_{320}m_{552} + 45m_{012}m_{320}m_{534} + 9m_{012}m_{320}m_{516} + 30m_{012}m_{320}m_{372} \\
&+63m_{012}m_{320}m_{354} + 36m_{012}m_{320}m_{336} + 3m_{012}m_{320}m_{318} + 9m_{012}m_{320}m_{192} \\
&+27m_{012}m_{320}m_{174} + 27m_{012}m_{320}m_{156} + 9m_{012}m_{320}m_{138} + 18m_{012}m_{311}m_{723} \\
&+54m_{012}m_{311}m_{543} + 54m_{012}m_{311}m_{525} + 54m_{012}m_{311}m_{363} + 108m_{012}m_{311}m_{345} \\
&+54m_{012}m_{311}m_{327} + 18m_{012}m_{311}m_{183} + 54m_{012}m_{311}m_{165} + 54m_{012}m_{311}m_{147} \\
&+18m_{012}m_{311}m_{129} + 3m_{012}m_{302}m_{912} + 9m_{012}m_{302}m_{732} + 18m_{012}m_{302}m_{714} \\
&+9m_{012}m_{302}m_{552} + 45m_{012}m_{302}m_{534} + 36m_{012}m_{302}m_{516} + 3m_{012}m_{302}m_{372} \\
&+36m_{012}m_{302}m_{354} + 63m_{012}m_{302}m_{336} + 30m_{012}m_{302}m_{318} + 9m_{012}m_{302}m_{174} \\
&+27m_{012}m_{302}m_{156} + 27m_{012}m_{302}m_{138} + 9m_{012}m_{302}m_{1,1,10} + 9m_{012}m_{230}m_{822}
\end{aligned}$$

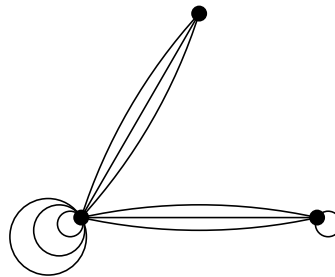
$$\begin{aligned}
&+30m_{012}m_{230}m_{642} + 27m_{012}m_{230}m_{624} + 36m_{012}m_{230}m_{462} + 63m_{012}m_{230}m_{444} \\
&+27m_{012}m_{230}m_{426} + 18m_{012}m_{230}m_{282} + 45m_{012}m_{230}m_{264} + 36m_{012}m_{230}m_{246} \\
&+9m_{012}m_{230}m_{228} + 3m_{012}m_{230}m_{0,10,2} + 9m_{012}m_{230}m_{084} + 9m_{012}m_{230}m_{066} \\
&+3m_{012}m_{230}m_{048} + 9m_{012}m_{221}m_{813} + 36m_{012}m_{221}m_{633} + 27m_{012}m_{221}m_{615} \\
&+54m_{012}m_{221}m_{453} + 81m_{012}m_{221}m_{435} + 27m_{012}m_{221}m_{417} + 36m_{012}m_{221}m_{273} \\
&+81m_{012}m_{221}m_{255} + 54m_{012}m_{221}m_{237} + 9m_{012}m_{221}m_{219} + 9m_{012}m_{221}m_{093} \\
&+27m_{012}m_{221}m_{075} + 27m_{012}m_{221}m_{057} + 9m_{012}m_{221}m_{039} + 9m_{012}m_{212}m_{822} \\
&+27m_{012}m_{212}m_{642} + 36m_{012}m_{212}m_{624} + 27m_{012}m_{212}m_{462} + 81m_{012}m_{212}m_{444} \\
&+54m_{012}m_{212}m_{426} + 9m_{012}m_{212}m_{282} + 54m_{012}m_{212}m_{264} + 81m_{012}m_{212}m_{246} \\
&+36m_{012}m_{212}m_{228} + 9m_{012}m_{212}m_{084} + 27m_{012}m_{212}m_{066} + 27m_{012}m_{212}m_{048} \\
&+9m_{012}m_{212}m_{0,2,10} + 9m_{012}m_{203}m_{813} + 27m_{012}m_{203}m_{633} + 30m_{012}m_{203}m_{615} \\
&+27m_{012}m_{203}m_{453} + 63m_{012}m_{203}m_{435} + 36m_{012}m_{203}m_{417} + 9m_{012}m_{203}m_{273} \\
&+36m_{012}m_{203}m_{255} + 45m_{012}m_{203}m_{237} + 18m_{012}m_{203}m_{219} + 3m_{012}m_{203}m_{075} \\
&+9m_{012}m_{203}m_{057} + 9m_{012}m_{203}m_{039} + 3m_{012}m_{203}m_{0,1,11} + 9m_{012}m_{140}m_{732} \\
&+27m_{012}m_{140}m_{552} + 27m_{012}m_{140}m_{534} + 27m_{012}m_{140}m_{372} + 54m_{012}m_{140}m_{354} \\
&+27m_{012}m_{140}m_{336} + 9m_{012}m_{140}m_{192} + 27m_{012}m_{140}m_{174} + 27m_{012}m_{140}m_{156} \\
&+9m_{012}m_{140}m_{138} + 18m_{012}m_{131}m_{723} + 54m_{012}m_{131}m_{543} + 54m_{012}m_{131}m_{525} \\
&+54m_{012}m_{131}m_{363} + 108m_{012}m_{131}m_{345} + 54m_{012}m_{131}m_{327} + 18m_{012}m_{131}m_{183} \\
&+54m_{012}m_{131}m_{165} + 54m_{012}m_{131}m_{147} + 18m_{012}m_{131}m_{129} + 9m_{012}m_{122}m_{732} \\
&+9m_{012}m_{122}m_{714} + 27m_{012}m_{122}m_{552} + 54m_{012}m_{122}m_{534} + 27m_{012}m_{122}m_{516} \\
&+27m_{012}m_{122}m_{372} + 81m_{012}m_{122}m_{354} + 81m_{012}m_{122}m_{336} + 27m_{012}m_{122}m_{318} \\
&+9m_{012}m_{122}m_{192} + 36m_{012}m_{122}m_{174} + 54m_{012}m_{122}m_{156} + 36m_{012}m_{122}m_{138} \\
&+9m_{012}m_{122}m_{1,1,10} + 18m_{012}m_{113}m_{723} + 54m_{012}m_{113}m_{543} + 54m_{012}m_{113}m_{525} \\
&+54m_{012}m_{113}m_{363} + 108m_{012}m_{113}m_{345} + 54m_{012}m_{113}m_{327} + 18m_{012}m_{113}m_{183} \\
&+54m_{012}m_{113}m_{165} + 54m_{012}m_{113}m_{147} + 18m_{012}m_{113}m_{129} + 9m_{012}m_{104}m_{714} \\
&+27m_{012}m_{104}m_{534} + 27m_{012}m_{104}m_{516} + 27m_{012}m_{104}m_{354} + 54m_{012}m_{104}m_{336} \\
&+27m_{012}m_{104}m_{318} + 9m_{012}m_{104}m_{174} + 27m_{012}m_{104}m_{156} + 27m_{012}m_{104}m_{138} \\
&+9m_{012}m_{104}m_{1,1,10} + 3m_{012}m_{050}m_{642} + 9m_{012}m_{050}m_{462} + 9m_{012}m_{050}m_{444} \\
&+9m_{012}m_{050}m_{282} + 18m_{012}m_{050}m_{264} + 9m_{012}m_{050}m_{246} + 3m_{012}m_{050}m_{0,10,2} \\
&+9m_{012}m_{050}m_{084} + 9m_{012}m_{050}m_{066} + 3m_{012}m_{050}m_{048} + 9m_{012}m_{041}m_{633} \\
&+27m_{012}m_{041}m_{453} + 27m_{012}m_{041}m_{435} + 27m_{012}m_{041}m_{273} + 54m_{012}m_{041}m_{255} \\
&+27m_{012}m_{041}m_{237} + 9m_{012}m_{041}m_{093} + 27m_{012}m_{041}m_{075} + 27m_{012}m_{041}m_{057} \\
&+9m_{012}m_{041}m_{039} + 3m_{012}m_{032}m_{642} + 9m_{012}m_{032}m_{624} + 9m_{012}m_{032}m_{462} \\
&+36m_{012}m_{032}m_{444} + 27m_{012}m_{032}m_{426} + 9m_{012}m_{032}m_{282} + 45m_{012}m_{032}m_{264} \\
&+63m_{012}m_{032}m_{246} + 27m_{012}m_{032}m_{228} + 3m_{012}m_{032}m_{0,10,2} + 18m_{012}m_{032}m_{084} \\
&+36m_{012}m_{032}m_{066} + 30m_{012}m_{032}m_{048} + 9m_{012}m_{032}m_{0,2,10} + 9m_{012}m_{023}m_{633} \\
&+3m_{012}m_{023}m_{615} + 27m_{012}m_{023}m_{453} + 36m_{012}m_{023}m_{435} + 9m_{012}m_{023}m_{417} \\
&+27m_{012}m_{023}m_{273} + 63m_{012}m_{023}m_{255} + 45m_{012}m_{023}m_{237} + 9m_{012}m_{023}m_{219}
\end{aligned}$$

$$\begin{aligned}
&+9m_{012}m_{023}m_{093} + 30m_{012}m_{023}m_{075} + 36m_{012}m_{023}m_{057} + 18m_{012}m_{023}m_{039} \\
&+3m_{012}m_{023}m_{0,1,11} + 9m_{012}m_{014}m_{624} + 27m_{012}m_{014}m_{444} + 27m_{012}m_{014}m_{426} \\
&+27m_{012}m_{014}m_{264} + 54m_{012}m_{014}m_{246} + 27m_{012}m_{014}m_{228} + 9m_{012}m_{014}m_{084} \\
&+27m_{012}m_{014}m_{066} + 27m_{012}m_{014}m_{048} + 9m_{012}m_{014}m_{0,2,10} + 3m_{012}m_{005}m_{615} \\
&+9m_{012}m_{005}m_{435} + 9m_{012}m_{005}m_{417} + 9m_{012}m_{005}m_{255} + 18m_{012}m_{005}m_{237} \\
&+9m_{012}m_{005}m_{219} + 3m_{012}m_{005}m_{075} + 9m_{012}m_{005}m_{057} + 9m_{012}m_{005}m_{039} \\
&+3m_{012}m_{005}m_{0,1,11} + m_{003}m_{500}m_{903} + 3m_{003}m_{500}m_{723} + 3m_{003}m_{500}m_{705} \\
&+3m_{003}m_{500}m_{543} + 6m_{003}m_{500}m_{525} + 3m_{003}m_{500}m_{507} + m_{003}m_{500}m_{363} + 3m_{003}m_{500}m_{345} \\
&+3m_{003}m_{500}m_{327} + m_{003}m_{500}m_{309} + 3m_{003}m_{410}m_{813} + 9m_{003}m_{410}m_{633} + 9m_{003}m_{410}m_{615} \\
&+9m_{003}m_{410}m_{453} + 18m_{003}m_{410}m_{435} + 9m_{003}m_{410}m_{417} + 3m_{003}m_{410}m_{273} \\
&+9m_{003}m_{410}m_{255} + 9m_{003}m_{410}m_{237} + 3m_{003}m_{410}m_{219} + 3m_{003}m_{401}m_{804} \\
&+9m_{003}m_{401}m_{624} + 9m_{003}m_{401}m_{606} + 9m_{003}m_{401}m_{444} + 18m_{003}m_{401}m_{426} \\
&+9m_{003}m_{401}m_{408} + 3m_{003}m_{401}m_{264} + 9m_{003}m_{401}m_{246} + 9m_{003}m_{401}m_{228} \\
&+3m_{003}m_{401}m_{2,0,10} + m_{003}m_{320}m_{903} + 6m_{003}m_{320}m_{723} + 3m_{003}m_{320}m_{705} \\
&+12m_{003}m_{320}m_{543} + 15m_{003}m_{320}m_{525} + 3m_{003}m_{320}m_{507} + 10m_{003}m_{320}m_{363} \\
&+21m_{003}m_{320}m_{345} + 12m_{003}m_{320}m_{327} + m_{003}m_{320}m_{309} + 3m_{003}m_{320}m_{183} \\
&+9m_{003}m_{320}m_{165} + 9m_{003}m_{320}m_{147} + 3m_{003}m_{320}m_{129} + 6m_{003}m_{311}m_{714} \\
&+18m_{003}m_{311}m_{534} + 18m_{003}m_{311}m_{516} + 18m_{003}m_{311}m_{354} + 36m_{003}m_{311}m_{336} \\
&+18m_{003}m_{311}m_{318} + 6m_{003}m_{311}m_{174} + 18m_{003}m_{311}m_{156} + 18m_{003}m_{311}m_{138} \\
&+6m_{003}m_{311}m_{1,1,10} + m_{003}m_{302}m_{903} + 3m_{003}m_{302}m_{723} + 6m_{003}m_{302}m_{705} \\
&+3m_{003}m_{302}m_{543} + 15m_{003}m_{302}m_{525} + 12m_{003}m_{302}m_{507} + m_{003}m_{302}m_{363} \\
&+12m_{003}m_{302}m_{345} + 21m_{003}m_{302}m_{327} + 10m_{003}m_{302}m_{309} + 3m_{003}m_{302}m_{165} \\
&+9m_{003}m_{302}m_{147} + 9m_{003}m_{302}m_{129} + 3m_{003}m_{302}m_{1,0,11} + 3m_{003}m_{230}m_{813} \\
&+10m_{003}m_{230}m_{633} + 9m_{003}m_{230}m_{615} + 12m_{003}m_{230}m_{453} + 21m_{003}m_{230}m_{435} \\
&+9m_{003}m_{230}m_{417} + 6m_{003}m_{230}m_{273} + 15m_{003}m_{230}m_{255} + 12m_{003}m_{230}m_{237} \\
&+3m_{003}m_{230}m_{219} + m_{003}m_{230}m_{093} + 3m_{003}m_{230}m_{075} + 3m_{003}m_{230}m_{057} + m_{003}m_{230}m_{039} \\
&+3m_{003}m_{221}m_{804} + 12m_{003}m_{221}m_{624} + 9m_{003}m_{221}m_{606} + 18m_{003}m_{221}m_{444} \\
&+27m_{003}m_{221}m_{426} + 9m_{003}m_{221}m_{408} + 12m_{003}m_{221}m_{264} + 27m_{003}m_{221}m_{246} \\
&+18m_{003}m_{221}m_{228} + 3m_{003}m_{221}m_{2,0,10} + 3m_{003}m_{221}m_{084} + 9m_{003}m_{221}m_{066} \\
&+9m_{003}m_{221}m_{048} + 3m_{003}m_{221}m_{0,2,10} + 3m_{003}m_{212}m_{813} + 9m_{003}m_{212}m_{633} \\
&+12m_{003}m_{212}m_{615} + 9m_{003}m_{212}m_{453} + 27m_{003}m_{212}m_{435} + 18m_{003}m_{212}m_{417} \\
&+3m_{003}m_{212}m_{273} + 18m_{003}m_{212}m_{255} + 27m_{003}m_{212}m_{237} + 12m_{003}m_{212}m_{219} \\
&+3m_{003}m_{212}m_{075} + 9m_{003}m_{212}m_{057} + 9m_{003}m_{212}m_{039} + 3m_{003}m_{212}m_{0,1,11} \\
&+3m_{003}m_{203}m_{804} + 9m_{003}m_{203}m_{624} + 10m_{003}m_{203}m_{606} + 9m_{003}m_{203}m_{444} \\
&+21m_{003}m_{203}m_{426} + 12m_{003}m_{203}m_{408} + 3m_{003}m_{203}m_{264} + 12m_{003}m_{203}m_{246} \\
&+15m_{003}m_{203}m_{228} + 6m_{003}m_{203}m_{2,0,10} + m_{003}m_{203}m_{066} + 3m_{003}m_{203}m_{048} \\
&+3m_{003}m_{203}m_{0,2,10} + m_{003}m_{203}m_{0,0,12} + 3m_{003}m_{140}m_{723} + 9m_{003}m_{140}m_{543} \\
&+9m_{003}m_{140}m_{525} + 9m_{003}m_{140}m_{363} + 18m_{003}m_{140}m_{345} + 9m_{003}m_{140}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+3m_{003}m_{140}m_{183} + 9m_{003}m_{140}m_{165} + 9m_{003}m_{140}m_{147} + 3m_{003}m_{140}m_{129} \\
&+6m_{003}m_{131}m_{714} + 18m_{003}m_{131}m_{534} + 18m_{003}m_{131}m_{516} + 18m_{003}m_{131}m_{354} \\
&+36m_{003}m_{131}m_{336} + 18m_{003}m_{131}m_{318} + 6m_{003}m_{131}m_{174} + 18m_{003}m_{131}m_{156} \\
&+18m_{003}m_{131}m_{138} + 6m_{003}m_{131}m_{1,1,10} + 3m_{003}m_{122}m_{723} + 3m_{003}m_{122}m_{705} \\
&+9m_{003}m_{122}m_{543} + 18m_{003}m_{122}m_{525} + 9m_{003}m_{122}m_{507} + 9m_{003}m_{122}m_{363} \\
&+27m_{003}m_{122}m_{345} + 27m_{003}m_{122}m_{327} + 9m_{003}m_{122}m_{309} + 3m_{003}m_{122}m_{183} \\
&+12m_{003}m_{122}m_{165} + 18m_{003}m_{122}m_{147} + 12m_{003}m_{122}m_{129} + 3m_{003}m_{122}m_{1,0,11} \\
&+6m_{003}m_{113}m_{714} + 18m_{003}m_{113}m_{534} + 18m_{003}m_{113}m_{516} + 18m_{003}m_{113}m_{354} \\
&+36m_{003}m_{113}m_{336} + 18m_{003}m_{113}m_{318} + 6m_{003}m_{113}m_{174} + 18m_{003}m_{113}m_{156} \\
&+18m_{003}m_{113}m_{138} + 6m_{003}m_{113}m_{1,1,10} + 3m_{003}m_{104}m_{705} + 9m_{003}m_{104}m_{525} \\
&+9m_{003}m_{104}m_{507} + 9m_{003}m_{104}m_{345} + 18m_{003}m_{104}m_{327} + 9m_{003}m_{104}m_{309} \\
&+3m_{003}m_{104}m_{165} + 9m_{003}m_{104}m_{147} + 9m_{003}m_{104}m_{129} + 3m_{003}m_{104}m_{1,0,11} \\
&+m_{003}m_{050}m_{633} + 3m_{003}m_{050}m_{453} + 3m_{003}m_{050}m_{435} + 3m_{003}m_{050}m_{273} + 6m_{003}m_{050}m_{255} \\
&+3m_{003}m_{050}m_{237} + m_{003}m_{050}m_{093} + 3m_{003}m_{050}m_{075} + 3m_{003}m_{050}m_{057} + m_{003}m_{050}m_{039} \\
&+3m_{003}m_{041}m_{624} + 9m_{003}m_{041}m_{444} + 9m_{003}m_{041}m_{426} + 9m_{003}m_{041}m_{264} \\
&+18m_{003}m_{041}m_{246} + 9m_{003}m_{041}m_{228} + 3m_{003}m_{041}m_{084} + 9m_{003}m_{041}m_{066} \\
&+9m_{003}m_{041}m_{048} + 3m_{003}m_{041}m_{0,2,10} + m_{003}m_{032}m_{633} + 3m_{003}m_{032}m_{615} \\
&+3m_{003}m_{032}m_{453} + 12m_{003}m_{032}m_{435} + 9m_{003}m_{032}m_{417} + 3m_{003}m_{032}m_{273} \\
&+15m_{003}m_{032}m_{255} + 21m_{003}m_{032}m_{237} + 9m_{003}m_{032}m_{219} + m_{003}m_{032}m_{093} \\
&+6m_{003}m_{032}m_{075} + 12m_{003}m_{032}m_{057} + 10m_{003}m_{032}m_{039} + 3m_{003}m_{032}m_{0,1,11} \\
&+3m_{003}m_{023}m_{624} + m_{003}m_{023}m_{606} + 9m_{003}m_{023}m_{444} + 12m_{003}m_{023}m_{426} \\
&+3m_{003}m_{023}m_{408} + 9m_{003}m_{023}m_{264} + 21m_{003}m_{023}m_{246} + 15m_{003}m_{023}m_{228} \\
&+3m_{003}m_{023}m_{2,0,10} + 3m_{003}m_{023}m_{084} + 10m_{003}m_{023}m_{066} + 12m_{003}m_{023}m_{048} \\
&+6m_{003}m_{023}m_{0,2,10} + m_{003}m_{023}m_{0,0,12} + 3m_{003}m_{014}m_{615} + 9m_{003}m_{014}m_{435} \\
&+9m_{003}m_{014}m_{417} + 9m_{003}m_{014}m_{255} + 18m_{003}m_{014}m_{237} + 9m_{003}m_{014}m_{219} \\
&+3m_{003}m_{014}m_{075} + 9m_{003}m_{014}m_{057} + 9m_{003}m_{014}m_{039} + 3m_{003}m_{014}m_{0,1,11} \\
&+m_{003}m_{005}m_{606} + 3m_{003}m_{005}m_{426} + 3m_{003}m_{005}m_{408} + 3m_{003}m_{005}m_{246} + 6m_{003}m_{005}m_{228} \\
&+3m_{003}m_{005}m_{2,0,10} + m_{003}m_{005}m_{066} + 3m_{003}m_{005}m_{048} + 3m_{003}m_{005}m_{0,2,10} \\
&+m_{003}m_{005}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{342} = & m_{200}m_{600}m_{12,0,0} + 2m_{200}m_{600}m_{10,2,0} + 2m_{200}m_{600}m_{10,0,2} + m_{200}m_{600}m_{840} \\
& + 2m_{200}m_{600}m_{822} + m_{200}m_{600}m_{804} + 6m_{200}m_{510}m_{11,1,0} + 12m_{200}m_{510}m_{930} \\
& + 12m_{200}m_{510}m_{912} + 6m_{200}m_{510}m_{750} + 12m_{200}m_{510}m_{732} + 6m_{200}m_{510}m_{714} \\
& + 6m_{200}m_{501}m_{11,0,1} + 12m_{200}m_{501}m_{921} + 12m_{200}m_{501}m_{903} + 6m_{200}m_{501}m_{741} \\
& + 12m_{200}m_{501}m_{723} + 6m_{200}m_{501}m_{705} + 15m_{200}m_{420}m_{10,2,0} + 30m_{200}m_{420}m_{840} \\
& + 30m_{200}m_{420}m_{822} + 15m_{200}m_{420}m_{660} + 30m_{200}m_{420}m_{642} + 15m_{200}m_{420}m_{624} \\
& + 30m_{200}m_{411}m_{10,1,1} + 60m_{200}m_{411}m_{831} + 60m_{200}m_{411}m_{813} + 30m_{200}m_{411}m_{651} \\
& + 60m_{200}m_{411}m_{633} + 30m_{200}m_{411}m_{615} + 15m_{200}m_{402}m_{10,0,2} + 30m_{200}m_{402}m_{822} \\
& + 30m_{200}m_{402}m_{804} + 15m_{200}m_{402}m_{642} + 30m_{200}m_{402}m_{624} + 15m_{200}m_{402}m_{606} \\
& + 20m_{200}m_{330}m_{930} + 40m_{200}m_{330}m_{750} + 40m_{200}m_{330}m_{732} + 20m_{200}m_{330}m_{570} \\
& + 40m_{200}m_{330}m_{552} + 20m_{200}m_{330}m_{534} + 60m_{200}m_{321}m_{921} + 120m_{200}m_{321}m_{741} \\
& + 120m_{200}m_{321}m_{723} + 60m_{200}m_{321}m_{561} + 120m_{200}m_{321}m_{543} + 60m_{200}m_{321}m_{525} \\
& + 60m_{200}m_{312}m_{912} + 120m_{200}m_{312}m_{732} + 120m_{200}m_{312}m_{714} + 60m_{200}m_{312}m_{552} \\
& + 120m_{200}m_{312}m_{534} + 60m_{200}m_{312}m_{516} + 20m_{200}m_{303}m_{903} + 40m_{200}m_{303}m_{723} \\
& + 40m_{200}m_{303}m_{705} + 20m_{200}m_{303}m_{543} + 40m_{200}m_{303}m_{525} + 20m_{200}m_{303}m_{507} \\
& + 15m_{200}m_{240}m_{840} + 30m_{200}m_{240}m_{660} + 30m_{200}m_{240}m_{642} + 15m_{200}m_{240}m_{480} \\
& + 30m_{200}m_{240}m_{462} + 15m_{200}m_{240}m_{444} + 60m_{200}m_{231}m_{831} + 120m_{200}m_{231}m_{651} \\
& + 120m_{200}m_{231}m_{633} + 60m_{200}m_{231}m_{471} + 120m_{200}m_{231}m_{453} + 60m_{200}m_{231}m_{435} \\
& + 90m_{200}m_{222}m_{822} + 180m_{200}m_{222}m_{642} + 180m_{200}m_{222}m_{624} + 90m_{200}m_{222}m_{462} \\
& + 180m_{200}m_{222}m_{444} + 90m_{200}m_{222}m_{426} + 60m_{200}m_{213}m_{813} + 120m_{200}m_{213}m_{633} \\
& + 120m_{200}m_{213}m_{615} + 60m_{200}m_{213}m_{453} + 120m_{200}m_{213}m_{435} + 60m_{200}m_{213}m_{417} \\
& + 15m_{200}m_{204}m_{804} + 30m_{200}m_{204}m_{624} + 30m_{200}m_{204}m_{606} + 15m_{200}m_{204}m_{444} \\
& + 30m_{200}m_{204}m_{426} + 15m_{200}m_{204}m_{408} + 6m_{200}m_{150}m_{750} + 12m_{200}m_{150}m_{570} \\
& + 12m_{200}m_{150}m_{552} + 6m_{200}m_{150}m_{390} + 12m_{200}m_{150}m_{372} + 6m_{200}m_{150}m_{354} \\
& + 30m_{200}m_{141}m_{741} + 60m_{200}m_{141}m_{561} + 60m_{200}m_{141}m_{543} + 30m_{200}m_{141}m_{381} \\
& + 60m_{200}m_{141}m_{363} + 30m_{200}m_{141}m_{345} + 60m_{200}m_{132}m_{732} + 120m_{200}m_{132}m_{552} \\
& + 120m_{200}m_{132}m_{534} + 60m_{200}m_{132}m_{372} + 120m_{200}m_{132}m_{354} + 60m_{200}m_{132}m_{336} \\
& + 60m_{200}m_{123}m_{723} + 120m_{200}m_{123}m_{543} + 120m_{200}m_{123}m_{525} + 60m_{200}m_{123}m_{363} \\
& + 120m_{200}m_{123}m_{345} + 60m_{200}m_{123}m_{327} + 30m_{200}m_{114}m_{714} + 60m_{200}m_{114}m_{534} \\
& + 60m_{200}m_{114}m_{516} + 30m_{200}m_{114}m_{354} + 60m_{200}m_{114}m_{336} + 30m_{200}m_{114}m_{318} \\
& + 6m_{200}m_{105}m_{705} + 12m_{200}m_{105}m_{525} + 12m_{200}m_{105}m_{507} + 6m_{200}m_{105}m_{345} \\
& + 12m_{200}m_{105}m_{327} + 6m_{200}m_{105}m_{309} + m_{200}m_{060}m_{660} + 2m_{200}m_{060}m_{480} \\
& + 2m_{200}m_{060}m_{462} + m_{200}m_{060}m_{2,10,0} + 2m_{200}m_{060}m_{282} + m_{200}m_{060}m_{264} \\
& + 6m_{200}m_{051}m_{651} + 12m_{200}m_{051}m_{471} + 12m_{200}m_{051}m_{453} + 6m_{200}m_{051}m_{291} \\
& + 12m_{200}m_{051}m_{273} + 6m_{200}m_{051}m_{255} + 15m_{200}m_{042}m_{642} + 30m_{200}m_{042}m_{462} \\
& + 30m_{200}m_{042}m_{444} + 15m_{200}m_{042}m_{282} + 30m_{200}m_{042}m_{264} + 15m_{200}m_{042}m_{246} \\
& + 20m_{200}m_{033}m_{633} + 40m_{200}m_{033}m_{453} + 40m_{200}m_{033}m_{435} + 20m_{200}m_{033}m_{273} \\
& + 40m_{200}m_{033}m_{255} + 20m_{200}m_{033}m_{237} + 15m_{200}m_{024}m_{624} + 30m_{200}m_{024}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{024}m_{426} + 15m_{200}m_{024}m_{264} + 30m_{200}m_{024}m_{246} + 15m_{200}m_{024}m_{228} \\
&+6m_{200}m_{015}m_{615} + 12m_{200}m_{015}m_{435} + 12m_{200}m_{015}m_{417} + 6m_{200}m_{015}m_{255} \\
&+12m_{200}m_{015}m_{237} + 6m_{200}m_{015}m_{219} + m_{200}m_{006}m_{606} + 2m_{200}m_{006}m_{426} \\
&+2m_{200}m_{006}m_{408} + m_{200}m_{006}m_{246} + 2m_{200}m_{006}m_{228} + m_{200}m_{006}m_{2,0,10} \\
&+2m_{110}m_{600}m_{11,1,0} + 4m_{110}m_{600}m_{930} + 4m_{110}m_{600}m_{912} + 2m_{110}m_{600}m_{750} \\
&+4m_{110}m_{600}m_{732} + 2m_{110}m_{600}m_{714} + 12m_{110}m_{510}m_{10,2,0} + 24m_{110}m_{510}m_{840} \\
&+24m_{110}m_{510}m_{822} + 12m_{110}m_{510}m_{660} + 24m_{110}m_{510}m_{642} + 12m_{110}m_{510}m_{624} \\
&+12m_{110}m_{501}m_{10,1,1} + 24m_{110}m_{501}m_{831} + 24m_{110}m_{501}m_{813} + 12m_{110}m_{501}m_{651} \\
&+24m_{110}m_{501}m_{633} + 12m_{110}m_{501}m_{615} + 30m_{110}m_{420}m_{930} + 60m_{110}m_{420}m_{750} \\
&+60m_{110}m_{420}m_{732} + 30m_{110}m_{420}m_{570} + 60m_{110}m_{420}m_{552} + 30m_{110}m_{420}m_{534} \\
&+60m_{110}m_{411}m_{921} + 120m_{110}m_{411}m_{741} + 120m_{110}m_{411}m_{723} + 60m_{110}m_{411}m_{561} \\
&+120m_{110}m_{411}m_{543} + 60m_{110}m_{411}m_{525} + 30m_{110}m_{402}m_{912} + 60m_{110}m_{402}m_{732} \\
&+60m_{110}m_{402}m_{714} + 30m_{110}m_{402}m_{552} + 60m_{110}m_{402}m_{534} + 30m_{110}m_{402}m_{516} \\
&+40m_{110}m_{330}m_{840} + 80m_{110}m_{330}m_{660} + 80m_{110}m_{330}m_{642} + 40m_{110}m_{330}m_{480} \\
&+80m_{110}m_{330}m_{462} + 40m_{110}m_{330}m_{444} + 120m_{110}m_{321}m_{831} + 240m_{110}m_{321}m_{651} \\
&+240m_{110}m_{321}m_{633} + 120m_{110}m_{321}m_{471} + 240m_{110}m_{321}m_{453} + 120m_{110}m_{321}m_{435} \\
&+120m_{110}m_{312}m_{822} + 240m_{110}m_{312}m_{642} + 240m_{110}m_{312}m_{624} + 120m_{110}m_{312}m_{462} \\
&+240m_{110}m_{312}m_{444} + 120m_{110}m_{312}m_{426} + 40m_{110}m_{303}m_{813} + 80m_{110}m_{303}m_{633} \\
&+80m_{110}m_{303}m_{615} + 40m_{110}m_{303}m_{453} + 80m_{110}m_{303}m_{435} + 40m_{110}m_{303}m_{417} \\
&+30m_{110}m_{240}m_{750} + 60m_{110}m_{240}m_{570} + 60m_{110}m_{240}m_{552} + 30m_{110}m_{240}m_{390} \\
&+60m_{110}m_{240}m_{372} + 30m_{110}m_{240}m_{354} + 120m_{110}m_{231}m_{741} + 240m_{110}m_{231}m_{561} \\
&+240m_{110}m_{231}m_{543} + 120m_{110}m_{231}m_{381} + 240m_{110}m_{231}m_{363} + 120m_{110}m_{231}m_{345} \\
&+180m_{110}m_{222}m_{732} + 360m_{110}m_{222}m_{552} + 360m_{110}m_{222}m_{534} + 180m_{110}m_{222}m_{372} \\
&+360m_{110}m_{222}m_{354} + 180m_{110}m_{222}m_{336} + 120m_{110}m_{213}m_{723} + 240m_{110}m_{213}m_{543} \\
&+240m_{110}m_{213}m_{525} + 120m_{110}m_{213}m_{363} + 240m_{110}m_{213}m_{345} + 120m_{110}m_{213}m_{327} \\
&+30m_{110}m_{204}m_{714} + 60m_{110}m_{204}m_{534} + 60m_{110}m_{204}m_{516} + 30m_{110}m_{204}m_{354} \\
&+60m_{110}m_{204}m_{336} + 30m_{110}m_{204}m_{318} + 12m_{110}m_{150}m_{660} + 24m_{110}m_{150}m_{480} \\
&+24m_{110}m_{150}m_{462} + 12m_{110}m_{150}m_{2,10,0} + 24m_{110}m_{150}m_{282} + 12m_{110}m_{150}m_{264} \\
&+60m_{110}m_{141}m_{651} + 120m_{110}m_{141}m_{471} + 120m_{110}m_{141}m_{453} + 60m_{110}m_{141}m_{291} \\
&+120m_{110}m_{141}m_{273} + 60m_{110}m_{141}m_{255} + 120m_{110}m_{132}m_{642} + 240m_{110}m_{132}m_{462} \\
&+240m_{110}m_{132}m_{444} + 120m_{110}m_{132}m_{282} + 240m_{110}m_{132}m_{264} + 120m_{110}m_{132}m_{246} \\
&+120m_{110}m_{123}m_{633} + 240m_{110}m_{123}m_{453} + 240m_{110}m_{123}m_{435} + 120m_{110}m_{123}m_{273} \\
&+240m_{110}m_{123}m_{255} + 120m_{110}m_{123}m_{237} + 60m_{110}m_{114}m_{624} + 120m_{110}m_{114}m_{444} \\
&+120m_{110}m_{114}m_{426} + 60m_{110}m_{114}m_{264} + 120m_{110}m_{114}m_{246} + 60m_{110}m_{114}m_{228} \\
&+12m_{110}m_{105}m_{615} + 24m_{110}m_{105}m_{435} + 24m_{110}m_{105}m_{417} + 12m_{110}m_{105}m_{255} \\
&+24m_{110}m_{105}m_{237} + 12m_{110}m_{105}m_{219} + 2m_{110}m_{060}m_{570} + 4m_{110}m_{060}m_{390} \\
&+4m_{110}m_{060}m_{372} + 2m_{110}m_{060}m_{1,11,0} + 4m_{110}m_{060}m_{192} + 2m_{110}m_{060}m_{174} \\
&+12m_{110}m_{051}m_{561} + 24m_{110}m_{051}m_{381} + 24m_{110}m_{051}m_{363} + 12m_{110}m_{051}m_{1,10,1}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{051}m_{183} + 12m_{110}m_{051}m_{165} + 30m_{110}m_{042}m_{552} + 60m_{110}m_{042}m_{372} \\
&+60m_{110}m_{042}m_{354} + 30m_{110}m_{042}m_{192} + 60m_{110}m_{042}m_{174} + 30m_{110}m_{042}m_{156} \\
&+40m_{110}m_{033}m_{543} + 80m_{110}m_{033}m_{363} + 80m_{110}m_{033}m_{345} + 40m_{110}m_{033}m_{183} \\
&+80m_{110}m_{033}m_{165} + 40m_{110}m_{033}m_{147} + 30m_{110}m_{024}m_{534} + 60m_{110}m_{024}m_{354} \\
&+60m_{110}m_{024}m_{336} + 30m_{110}m_{024}m_{174} + 60m_{110}m_{024}m_{156} + 30m_{110}m_{024}m_{138} \\
&+12m_{110}m_{015}m_{525} + 24m_{110}m_{015}m_{345} + 24m_{110}m_{015}m_{327} + 12m_{110}m_{015}m_{165} \\
&+24m_{110}m_{015}m_{147} + 12m_{110}m_{015}m_{129} + 2m_{110}m_{006}m_{516} + 4m_{110}m_{006}m_{336} \\
&+4m_{110}m_{006}m_{318} + 2m_{110}m_{006}m_{156} + 4m_{110}m_{006}m_{138} + 2m_{110}m_{006}m_{1,1,10} \\
&+2m_{101}m_{600}m_{11,0,1} + 4m_{101}m_{600}m_{921} + 4m_{101}m_{600}m_{903} + 2m_{101}m_{600}m_{741} \\
&+4m_{101}m_{600}m_{723} + 2m_{101}m_{600}m_{705} + 12m_{101}m_{510}m_{10,1,1} + 24m_{101}m_{510}m_{831} \\
&+24m_{101}m_{510}m_{813} + 12m_{101}m_{510}m_{651} + 24m_{101}m_{510}m_{633} + 12m_{101}m_{510}m_{615} \\
&+12m_{101}m_{501}m_{10,0,2} + 24m_{101}m_{501}m_{822} + 24m_{101}m_{501}m_{804} + 12m_{101}m_{501}m_{642} \\
&+24m_{101}m_{501}m_{624} + 12m_{101}m_{501}m_{606} + 30m_{101}m_{420}m_{921} + 60m_{101}m_{420}m_{741} \\
&+60m_{101}m_{420}m_{723} + 30m_{101}m_{420}m_{561} + 60m_{101}m_{420}m_{543} + 30m_{101}m_{420}m_{525} \\
&+60m_{101}m_{411}m_{912} + 120m_{101}m_{411}m_{732} + 120m_{101}m_{411}m_{714} + 60m_{101}m_{411}m_{552} \\
&+120m_{101}m_{411}m_{534} + 60m_{101}m_{411}m_{516} + 30m_{101}m_{402}m_{903} + 60m_{101}m_{402}m_{723} \\
&+60m_{101}m_{402}m_{705} + 30m_{101}m_{402}m_{543} + 60m_{101}m_{402}m_{525} + 30m_{101}m_{402}m_{507} \\
&+40m_{101}m_{330}m_{831} + 80m_{101}m_{330}m_{651} + 80m_{101}m_{330}m_{633} + 40m_{101}m_{330}m_{471} \\
&+80m_{101}m_{330}m_{453} + 40m_{101}m_{330}m_{435} + 120m_{101}m_{321}m_{822} + 240m_{101}m_{321}m_{642} \\
&+240m_{101}m_{321}m_{624} + 120m_{101}m_{321}m_{462} + 240m_{101}m_{321}m_{444} + 120m_{101}m_{321}m_{426} \\
&+120m_{101}m_{312}m_{813} + 240m_{101}m_{312}m_{633} + 240m_{101}m_{312}m_{615} + 120m_{101}m_{312}m_{453} \\
&+240m_{101}m_{312}m_{435} + 120m_{101}m_{312}m_{417} + 40m_{101}m_{303}m_{804} + 80m_{101}m_{303}m_{624} \\
&+80m_{101}m_{303}m_{606} + 40m_{101}m_{303}m_{444} + 80m_{101}m_{303}m_{426} + 40m_{101}m_{303}m_{408} \\
&+30m_{101}m_{240}m_{741} + 60m_{101}m_{240}m_{561} + 60m_{101}m_{240}m_{543} + 30m_{101}m_{240}m_{381} \\
&+60m_{101}m_{240}m_{363} + 30m_{101}m_{240}m_{345} + 120m_{101}m_{231}m_{732} + 240m_{101}m_{231}m_{552} \\
&+240m_{101}m_{231}m_{534} + 120m_{101}m_{231}m_{372} + 240m_{101}m_{231}m_{354} + 120m_{101}m_{231}m_{336} \\
&+180m_{101}m_{222}m_{723} + 360m_{101}m_{222}m_{543} + 360m_{101}m_{222}m_{525} + 180m_{101}m_{222}m_{363} \\
&+360m_{101}m_{222}m_{345} + 180m_{101}m_{222}m_{327} + 120m_{101}m_{213}m_{714} + 240m_{101}m_{213}m_{534} \\
&+240m_{101}m_{213}m_{516} + 120m_{101}m_{213}m_{354} + 240m_{101}m_{213}m_{336} + 120m_{101}m_{213}m_{318} \\
&+30m_{101}m_{204}m_{705} + 60m_{101}m_{204}m_{525} + 60m_{101}m_{204}m_{507} + 30m_{101}m_{204}m_{345} \\
&+60m_{101}m_{204}m_{327} + 30m_{101}m_{204}m_{309} + 12m_{101}m_{150}m_{651} + 24m_{101}m_{150}m_{471} \\
&+24m_{101}m_{150}m_{453} + 12m_{101}m_{150}m_{291} + 24m_{101}m_{150}m_{273} + 12m_{101}m_{150}m_{255} \\
&+60m_{101}m_{141}m_{642} + 120m_{101}m_{141}m_{462} + 120m_{101}m_{141}m_{444} + 60m_{101}m_{141}m_{282} \\
&+120m_{101}m_{141}m_{264} + 60m_{101}m_{141}m_{246} + 120m_{101}m_{132}m_{633} + 240m_{101}m_{132}m_{453} \\
&+240m_{101}m_{132}m_{435} + 120m_{101}m_{132}m_{273} + 240m_{101}m_{132}m_{255} + 120m_{101}m_{132}m_{237} \\
&+120m_{101}m_{123}m_{624} + 240m_{101}m_{123}m_{444} + 240m_{101}m_{123}m_{426} + 120m_{101}m_{123}m_{264} \\
&+240m_{101}m_{123}m_{246} + 120m_{101}m_{123}m_{228} + 60m_{101}m_{114}m_{615} + 120m_{101}m_{114}m_{435} \\
&+120m_{101}m_{114}m_{417} + 60m_{101}m_{114}m_{255} + 120m_{101}m_{114}m_{237} + 60m_{101}m_{114}m_{219}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{105}m_{606} + 24m_{101}m_{105}m_{426} + 24m_{101}m_{105}m_{408} + 12m_{101}m_{105}m_{246} \\
&+24m_{101}m_{105}m_{228} + 12m_{101}m_{105}m_{2,0,10} + 2m_{101}m_{060}m_{561} + 4m_{101}m_{060}m_{381} \\
&+4m_{101}m_{060}m_{363} + 2m_{101}m_{060}m_{1,10,1} + 4m_{101}m_{060}m_{183} + 2m_{101}m_{060}m_{165} \\
&+12m_{101}m_{051}m_{552} + 24m_{101}m_{051}m_{372} + 24m_{101}m_{051}m_{354} + 12m_{101}m_{051}m_{192} \\
&+24m_{101}m_{051}m_{174} + 12m_{101}m_{051}m_{156} + 30m_{101}m_{042}m_{543} + 60m_{101}m_{042}m_{363} \\
&+60m_{101}m_{042}m_{345} + 30m_{101}m_{042}m_{183} + 60m_{101}m_{042}m_{165} + 30m_{101}m_{042}m_{147} \\
&+40m_{101}m_{033}m_{534} + 80m_{101}m_{033}m_{354} + 80m_{101}m_{033}m_{336} + 40m_{101}m_{033}m_{174} \\
&+80m_{101}m_{033}m_{156} + 40m_{101}m_{033}m_{138} + 30m_{101}m_{024}m_{525} + 60m_{101}m_{024}m_{345} \\
&+60m_{101}m_{024}m_{327} + 30m_{101}m_{024}m_{165} + 60m_{101}m_{024}m_{147} + 30m_{101}m_{024}m_{129} \\
&+12m_{101}m_{015}m_{516} + 24m_{101}m_{015}m_{336} + 24m_{101}m_{015}m_{318} + 12m_{101}m_{015}m_{156} \\
&+24m_{101}m_{015}m_{138} + 12m_{101}m_{015}m_{1,1,10} + 2m_{101}m_{006}m_{507} + 4m_{101}m_{006}m_{327} \\
&+4m_{101}m_{006}m_{309} + 2m_{101}m_{006}m_{147} + 4m_{101}m_{006}m_{129} + 2m_{101}m_{006}m_{1,0,11} \\
&+m_{020}m_{600}m_{10,2,0} + 2m_{020}m_{600}m_{840} + 2m_{020}m_{600}m_{822} + m_{020}m_{600}m_{660} \\
&+2m_{020}m_{600}m_{642} + m_{020}m_{600}m_{624} + 6m_{020}m_{510}m_{930} + 12m_{020}m_{510}m_{750} \\
&+12m_{020}m_{510}m_{732} + 6m_{020}m_{510}m_{570} + 12m_{020}m_{510}m_{552} + 6m_{020}m_{510}m_{534} \\
&+6m_{020}m_{501}m_{921} + 12m_{020}m_{501}m_{741} + 12m_{020}m_{501}m_{723} + 6m_{020}m_{501}m_{561} \\
&+12m_{020}m_{501}m_{543} + 6m_{020}m_{501}m_{525} + 15m_{020}m_{420}m_{840} + 30m_{020}m_{420}m_{660} \\
&+30m_{020}m_{420}m_{642} + 15m_{020}m_{420}m_{480} + 30m_{020}m_{420}m_{462} + 15m_{020}m_{420}m_{444} \\
&+30m_{020}m_{411}m_{831} + 60m_{020}m_{411}m_{651} + 60m_{020}m_{411}m_{633} + 30m_{020}m_{411}m_{471} \\
&+60m_{020}m_{411}m_{453} + 30m_{020}m_{411}m_{435} + 15m_{020}m_{402}m_{822} + 30m_{020}m_{402}m_{642} \\
&+30m_{020}m_{402}m_{624} + 15m_{020}m_{402}m_{462} + 30m_{020}m_{402}m_{444} + 15m_{020}m_{402}m_{426} \\
&+20m_{020}m_{330}m_{750} + 40m_{020}m_{330}m_{570} + 40m_{020}m_{330}m_{552} + 20m_{020}m_{330}m_{390} \\
&+40m_{020}m_{330}m_{372} + 20m_{020}m_{330}m_{354} + 60m_{020}m_{321}m_{741} + 120m_{020}m_{321}m_{561} \\
&+120m_{020}m_{321}m_{543} + 60m_{020}m_{321}m_{381} + 120m_{020}m_{321}m_{363} + 60m_{020}m_{321}m_{345} \\
&+60m_{020}m_{312}m_{732} + 120m_{020}m_{312}m_{552} + 120m_{020}m_{312}m_{534} + 60m_{020}m_{312}m_{372} \\
&+120m_{020}m_{312}m_{354} + 60m_{020}m_{312}m_{336} + 20m_{020}m_{303}m_{723} + 40m_{020}m_{303}m_{543} \\
&+40m_{020}m_{303}m_{525} + 20m_{020}m_{303}m_{363} + 40m_{020}m_{303}m_{345} + 20m_{020}m_{303}m_{327} \\
&+15m_{020}m_{240}m_{660} + 30m_{020}m_{240}m_{480} + 30m_{020}m_{240}m_{462} + 15m_{020}m_{240}m_{2,10,0} \\
&+30m_{020}m_{240}m_{282} + 15m_{020}m_{240}m_{264} + 60m_{020}m_{231}m_{651} + 120m_{020}m_{231}m_{471} \\
&+120m_{020}m_{231}m_{453} + 60m_{020}m_{231}m_{291} + 120m_{020}m_{231}m_{273} + 60m_{020}m_{231}m_{255} \\
&+90m_{020}m_{222}m_{642} + 180m_{020}m_{222}m_{462} + 180m_{020}m_{222}m_{444} + 90m_{020}m_{222}m_{282} \\
&+180m_{020}m_{222}m_{264} + 90m_{020}m_{222}m_{246} + 60m_{020}m_{213}m_{633} + 120m_{020}m_{213}m_{453} \\
&+120m_{020}m_{213}m_{435} + 60m_{020}m_{213}m_{273} + 120m_{020}m_{213}m_{255} + 60m_{020}m_{213}m_{237} \\
&+15m_{020}m_{204}m_{624} + 30m_{020}m_{204}m_{444} + 30m_{020}m_{204}m_{426} + 15m_{020}m_{204}m_{264} \\
&+30m_{020}m_{204}m_{246} + 15m_{020}m_{204}m_{228} + 6m_{020}m_{150}m_{570} + 12m_{020}m_{150}m_{390} \\
&+12m_{020}m_{150}m_{372} + 6m_{020}m_{150}m_{1,11,0} + 12m_{020}m_{150}m_{192} + 6m_{020}m_{150}m_{174} \\
&+30m_{020}m_{141}m_{561} + 60m_{020}m_{141}m_{381} + 60m_{020}m_{141}m_{363} + 30m_{020}m_{141}m_{1,10,1} \\
&+60m_{020}m_{141}m_{183} + 30m_{020}m_{141}m_{165} + 60m_{020}m_{132}m_{552} + 120m_{020}m_{132}m_{372}
\end{aligned}$$

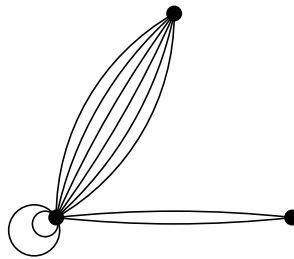
$$\begin{aligned}
&+120m_{020}m_{132}m_{354} + 60m_{020}m_{132}m_{192} + 120m_{020}m_{132}m_{174} + 60m_{020}m_{132}m_{156} \\
&+60m_{020}m_{123}m_{543} + 120m_{020}m_{123}m_{363} + 120m_{020}m_{123}m_{345} + 60m_{020}m_{123}m_{183} \\
&+120m_{020}m_{123}m_{165} + 60m_{020}m_{123}m_{147} + 30m_{020}m_{114}m_{534} + 60m_{020}m_{114}m_{354} \\
&+60m_{020}m_{114}m_{336} + 30m_{020}m_{114}m_{174} + 60m_{020}m_{114}m_{156} + 30m_{020}m_{114}m_{138} \\
&+6m_{020}m_{105}m_{525} + 12m_{020}m_{105}m_{345} + 12m_{020}m_{105}m_{327} + 6m_{020}m_{105}m_{165} \\
&+12m_{020}m_{105}m_{147} + 6m_{020}m_{105}m_{129} + m_{020}m_{060}m_{480} + 2m_{020}m_{060}m_{2,10,0} \\
&+2m_{020}m_{060}m_{282} + m_{020}m_{060}m_{0,12,0} + 2m_{020}m_{060}m_{0,10,2} + m_{020}m_{060}m_{084} \\
&+6m_{020}m_{051}m_{471} + 12m_{020}m_{051}m_{291} + 12m_{020}m_{051}m_{273} + 6m_{020}m_{051}m_{0,11,1} \\
&+12m_{020}m_{051}m_{093} + 6m_{020}m_{051}m_{075} + 15m_{020}m_{042}m_{462} + 30m_{020}m_{042}m_{282} \\
&+30m_{020}m_{042}m_{264} + 15m_{020}m_{042}m_{0,10,2} + 30m_{020}m_{042}m_{084} + 15m_{020}m_{042}m_{066} \\
&+20m_{020}m_{033}m_{453} + 40m_{020}m_{033}m_{273} + 40m_{020}m_{033}m_{255} + 20m_{020}m_{033}m_{093} \\
&+40m_{020}m_{033}m_{075} + 20m_{020}m_{033}m_{057} + 15m_{020}m_{024}m_{444} + 30m_{020}m_{024}m_{264} \\
&+30m_{020}m_{024}m_{246} + 15m_{020}m_{024}m_{084} + 30m_{020}m_{024}m_{066} + 15m_{020}m_{024}m_{048} \\
&+6m_{020}m_{015}m_{435} + 12m_{020}m_{015}m_{255} + 12m_{020}m_{015}m_{237} + 6m_{020}m_{015}m_{075} \\
&+12m_{020}m_{015}m_{057} + 6m_{020}m_{015}m_{039} + m_{020}m_{006}m_{426} + 2m_{020}m_{006}m_{246} \\
&+2m_{020}m_{006}m_{228} + m_{020}m_{006}m_{066} + 2m_{020}m_{006}m_{048} + m_{020}m_{006}m_{0,2,10} \\
&+2m_{011}m_{600}m_{10,1,1} + 4m_{011}m_{600}m_{831} + 4m_{011}m_{600}m_{813} + 2m_{011}m_{600}m_{651} \\
&+4m_{011}m_{600}m_{633} + 2m_{011}m_{600}m_{615} + 12m_{011}m_{510}m_{921} + 24m_{011}m_{510}m_{741} \\
&+24m_{011}m_{510}m_{723} + 12m_{011}m_{510}m_{561} + 24m_{011}m_{510}m_{543} + 12m_{011}m_{510}m_{525} \\
&+12m_{011}m_{501}m_{912} + 24m_{011}m_{501}m_{732} + 24m_{011}m_{501}m_{714} + 12m_{011}m_{501}m_{552} \\
&+24m_{011}m_{501}m_{534} + 12m_{011}m_{501}m_{516} + 30m_{011}m_{420}m_{831} + 60m_{011}m_{420}m_{651} \\
&+60m_{011}m_{420}m_{633} + 30m_{011}m_{420}m_{471} + 60m_{011}m_{420}m_{453} + 30m_{011}m_{420}m_{435} \\
&+60m_{011}m_{411}m_{822} + 120m_{011}m_{411}m_{642} + 120m_{011}m_{411}m_{624} + 60m_{011}m_{411}m_{462} \\
&+120m_{011}m_{411}m_{444} + 60m_{011}m_{411}m_{426} + 30m_{011}m_{402}m_{813} + 60m_{011}m_{402}m_{633} \\
&+60m_{011}m_{402}m_{615} + 30m_{011}m_{402}m_{453} + 60m_{011}m_{402}m_{435} + 30m_{011}m_{402}m_{417} \\
&+40m_{011}m_{330}m_{741} + 80m_{011}m_{330}m_{561} + 80m_{011}m_{330}m_{543} + 40m_{011}m_{330}m_{381} \\
&+80m_{011}m_{330}m_{363} + 40m_{011}m_{330}m_{345} + 120m_{011}m_{321}m_{732} + 240m_{011}m_{321}m_{552} \\
&+240m_{011}m_{321}m_{534} + 120m_{011}m_{321}m_{372} + 240m_{011}m_{321}m_{354} + 120m_{011}m_{321}m_{336} \\
&+120m_{011}m_{312}m_{723} + 240m_{011}m_{312}m_{543} + 240m_{011}m_{312}m_{525} + 120m_{011}m_{312}m_{363} \\
&+240m_{011}m_{312}m_{345} + 120m_{011}m_{312}m_{327} + 40m_{011}m_{303}m_{714} + 80m_{011}m_{303}m_{534} \\
&+80m_{011}m_{303}m_{516} + 40m_{011}m_{303}m_{354} + 80m_{011}m_{303}m_{336} + 40m_{011}m_{303}m_{318} \\
&+30m_{011}m_{240}m_{651} + 60m_{011}m_{240}m_{471} + 60m_{011}m_{240}m_{453} + 30m_{011}m_{240}m_{291} \\
&+60m_{011}m_{240}m_{273} + 30m_{011}m_{240}m_{255} + 120m_{011}m_{231}m_{642} + 240m_{011}m_{231}m_{462} \\
&+240m_{011}m_{231}m_{444} + 120m_{011}m_{231}m_{282} + 240m_{011}m_{231}m_{264} + 120m_{011}m_{231}m_{246} \\
&+180m_{011}m_{222}m_{633} + 360m_{011}m_{222}m_{453} + 360m_{011}m_{222}m_{435} + 180m_{011}m_{222}m_{273} \\
&+360m_{011}m_{222}m_{255} + 180m_{011}m_{222}m_{237} + 120m_{011}m_{213}m_{624} + 240m_{011}m_{213}m_{444} \\
&+240m_{011}m_{213}m_{426} + 120m_{011}m_{213}m_{264} + 240m_{011}m_{213}m_{246} + 120m_{011}m_{213}m_{228} \\
&+30m_{011}m_{204}m_{615} + 60m_{011}m_{204}m_{435} + 60m_{011}m_{204}m_{417} + 30m_{011}m_{204}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+60m_{011}m_{204}m_{237} + 30m_{011}m_{204}m_{219} + 12m_{011}m_{150}m_{561} + 24m_{011}m_{150}m_{381} \\
&+24m_{011}m_{150}m_{363} + 12m_{011}m_{150}m_{1,10,1} + 24m_{011}m_{150}m_{183} + 12m_{011}m_{150}m_{165} \\
&+60m_{011}m_{141}m_{552} + 120m_{011}m_{141}m_{372} + 120m_{011}m_{141}m_{354} + 60m_{011}m_{141}m_{192} \\
&+120m_{011}m_{141}m_{174} + 60m_{011}m_{141}m_{156} + 120m_{011}m_{132}m_{543} + 240m_{011}m_{132}m_{363} \\
&+240m_{011}m_{132}m_{345} + 120m_{011}m_{132}m_{183} + 240m_{011}m_{132}m_{165} + 120m_{011}m_{132}m_{147} \\
&+120m_{011}m_{123}m_{534} + 240m_{011}m_{123}m_{354} + 240m_{011}m_{123}m_{336} + 120m_{011}m_{123}m_{174} \\
&+240m_{011}m_{123}m_{156} + 120m_{011}m_{123}m_{138} + 60m_{011}m_{114}m_{525} + 120m_{011}m_{114}m_{345} \\
&+120m_{011}m_{114}m_{327} + 60m_{011}m_{114}m_{165} + 120m_{011}m_{114}m_{147} + 60m_{011}m_{114}m_{129} \\
&+12m_{011}m_{105}m_{516} + 24m_{011}m_{105}m_{336} + 24m_{011}m_{105}m_{318} + 12m_{011}m_{105}m_{156} \\
&+24m_{011}m_{105}m_{138} + 12m_{011}m_{105}m_{1,1,10} + 2m_{011}m_{060}m_{471} + 4m_{011}m_{060}m_{291} \\
&+4m_{011}m_{060}m_{273} + 2m_{011}m_{060}m_{0,11,1} + 4m_{011}m_{060}m_{093} + 2m_{011}m_{060}m_{075} \\
&+12m_{011}m_{051}m_{462} + 24m_{011}m_{051}m_{282} + 24m_{011}m_{051}m_{264} + 12m_{011}m_{051}m_{0,10,2} \\
&+24m_{011}m_{051}m_{084} + 12m_{011}m_{051}m_{066} + 30m_{011}m_{042}m_{453} + 60m_{011}m_{042}m_{273} \\
&+60m_{011}m_{042}m_{255} + 30m_{011}m_{042}m_{093} + 60m_{011}m_{042}m_{075} + 30m_{011}m_{042}m_{057} \\
&+40m_{011}m_{033}m_{444} + 80m_{011}m_{033}m_{264} + 80m_{011}m_{033}m_{246} + 40m_{011}m_{033}m_{084} \\
&+80m_{011}m_{033}m_{066} + 40m_{011}m_{033}m_{048} + 30m_{011}m_{024}m_{435} + 60m_{011}m_{024}m_{255} \\
&+60m_{011}m_{024}m_{237} + 30m_{011}m_{024}m_{075} + 60m_{011}m_{024}m_{057} + 30m_{011}m_{024}m_{039} \\
&+12m_{011}m_{015}m_{426} + 24m_{011}m_{015}m_{246} + 24m_{011}m_{015}m_{228} + 12m_{011}m_{015}m_{066} \\
&+24m_{011}m_{015}m_{048} + 12m_{011}m_{015}m_{0,2,10} + 2m_{011}m_{006}m_{417} + 4m_{011}m_{006}m_{237} \\
&+4m_{011}m_{006}m_{219} + 2m_{011}m_{006}m_{057} + 4m_{011}m_{006}m_{039} + 2m_{011}m_{006}m_{0,1,11} \\
&+m_{002}m_{600}m_{10,0,2} + 2m_{002}m_{600}m_{822} + 2m_{002}m_{600}m_{804} + m_{002}m_{600}m_{642} \\
&+2m_{002}m_{600}m_{624} + m_{002}m_{600}m_{606} + 6m_{002}m_{510}m_{912} + 12m_{002}m_{510}m_{732} \\
&+12m_{002}m_{510}m_{714} + 6m_{002}m_{510}m_{552} + 12m_{002}m_{510}m_{534} + 6m_{002}m_{510}m_{516} \\
&+6m_{002}m_{501}m_{903} + 12m_{002}m_{501}m_{723} + 12m_{002}m_{501}m_{705} + 6m_{002}m_{501}m_{543} \\
&+12m_{002}m_{501}m_{525} + 6m_{002}m_{501}m_{507} + 15m_{002}m_{420}m_{822} + 30m_{002}m_{420}m_{642} \\
&+30m_{002}m_{420}m_{624} + 15m_{002}m_{420}m_{462} + 30m_{002}m_{420}m_{444} + 15m_{002}m_{420}m_{426} \\
&+30m_{002}m_{411}m_{813} + 60m_{002}m_{411}m_{633} + 60m_{002}m_{411}m_{615} + 30m_{002}m_{411}m_{453} \\
&+60m_{002}m_{411}m_{435} + 30m_{002}m_{411}m_{417} + 15m_{002}m_{402}m_{804} + 30m_{002}m_{402}m_{624} \\
&+30m_{002}m_{402}m_{606} + 15m_{002}m_{402}m_{444} + 30m_{002}m_{402}m_{426} + 15m_{002}m_{402}m_{408} \\
&+20m_{002}m_{330}m_{732} + 40m_{002}m_{330}m_{552} + 40m_{002}m_{330}m_{534} + 20m_{002}m_{330}m_{372} \\
&+40m_{002}m_{330}m_{354} + 20m_{002}m_{330}m_{336} + 60m_{002}m_{321}m_{723} + 120m_{002}m_{321}m_{543} \\
&+120m_{002}m_{321}m_{525} + 60m_{002}m_{321}m_{363} + 120m_{002}m_{321}m_{345} + 60m_{002}m_{321}m_{327} \\
&+60m_{002}m_{312}m_{714} + 120m_{002}m_{312}m_{534} + 120m_{002}m_{312}m_{516} + 60m_{002}m_{312}m_{354} \\
&+120m_{002}m_{312}m_{336} + 60m_{002}m_{312}m_{318} + 20m_{002}m_{303}m_{705} + 40m_{002}m_{303}m_{525} \\
&+40m_{002}m_{303}m_{507} + 20m_{002}m_{303}m_{345} + 40m_{002}m_{303}m_{327} + 20m_{002}m_{303}m_{309} \\
&+15m_{002}m_{240}m_{642} + 30m_{002}m_{240}m_{462} + 30m_{002}m_{240}m_{444} + 15m_{002}m_{240}m_{282} \\
&+30m_{002}m_{240}m_{264} + 15m_{002}m_{240}m_{246} + 60m_{002}m_{231}m_{633} + 120m_{002}m_{231}m_{453} \\
&+120m_{002}m_{231}m_{435} + 60m_{002}m_{231}m_{273} + 120m_{002}m_{231}m_{255} + 60m_{002}m_{231}m_{237}
\end{aligned}$$

$$\begin{aligned}
&+90m_{002}m_{222}m_{624} + 180m_{002}m_{222}m_{444} + 180m_{002}m_{222}m_{426} + 90m_{002}m_{222}m_{264} \\
&+180m_{002}m_{222}m_{246} + 90m_{002}m_{222}m_{228} + 60m_{002}m_{213}m_{615} + 120m_{002}m_{213}m_{435} \\
&+120m_{002}m_{213}m_{417} + 60m_{002}m_{213}m_{255} + 120m_{002}m_{213}m_{237} + 60m_{002}m_{213}m_{219} \\
&+15m_{002}m_{204}m_{606} + 30m_{002}m_{204}m_{426} + 30m_{002}m_{204}m_{408} + 15m_{002}m_{204}m_{246} \\
&+30m_{002}m_{204}m_{228} + 15m_{002}m_{204}m_{2,0,10} + 6m_{002}m_{150}m_{552} + 12m_{002}m_{150}m_{372} \\
&+12m_{002}m_{150}m_{354} + 6m_{002}m_{150}m_{192} + 12m_{002}m_{150}m_{174} + 6m_{002}m_{150}m_{156} \\
&+30m_{002}m_{141}m_{543} + 60m_{002}m_{141}m_{363} + 60m_{002}m_{141}m_{345} + 30m_{002}m_{141}m_{183} \\
&+60m_{002}m_{141}m_{165} + 30m_{002}m_{141}m_{147} + 60m_{002}m_{132}m_{534} + 120m_{002}m_{132}m_{354} \\
&+120m_{002}m_{132}m_{336} + 60m_{002}m_{132}m_{174} + 120m_{002}m_{132}m_{156} + 60m_{002}m_{132}m_{138} \\
&+60m_{002}m_{123}m_{525} + 120m_{002}m_{123}m_{345} + 120m_{002}m_{123}m_{327} + 60m_{002}m_{123}m_{165} \\
&+120m_{002}m_{123}m_{147} + 60m_{002}m_{123}m_{129} + 30m_{002}m_{114}m_{516} + 60m_{002}m_{114}m_{336} \\
&+60m_{002}m_{114}m_{318} + 30m_{002}m_{114}m_{156} + 60m_{002}m_{114}m_{138} + 30m_{002}m_{114}m_{1,1,10} \\
&+6m_{002}m_{105}m_{507} + 12m_{002}m_{105}m_{327} + 12m_{002}m_{105}m_{309} + 6m_{002}m_{105}m_{147} \\
&+12m_{002}m_{105}m_{129} + 6m_{002}m_{105}m_{1,0,11} + m_{002}m_{060}m_{462} + 2m_{002}m_{060}m_{282} \\
&+2m_{002}m_{060}m_{264} + m_{002}m_{060}m_{0,10,2} + 2m_{002}m_{060}m_{084} + m_{002}m_{060}m_{066} \\
&+6m_{002}m_{051}m_{453} + 12m_{002}m_{051}m_{273} + 12m_{002}m_{051}m_{255} + 6m_{002}m_{051}m_{093} \\
&+12m_{002}m_{051}m_{075} + 6m_{002}m_{051}m_{057} + 15m_{002}m_{042}m_{444} + 30m_{002}m_{042}m_{264} \\
&+30m_{002}m_{042}m_{246} + 15m_{002}m_{042}m_{084} + 30m_{002}m_{042}m_{066} + 15m_{002}m_{042}m_{048} \\
&+20m_{002}m_{033}m_{435} + 40m_{002}m_{033}m_{255} + 40m_{002}m_{033}m_{237} + 20m_{002}m_{033}m_{075} \\
&+40m_{002}m_{033}m_{057} + 20m_{002}m_{033}m_{039} + 15m_{002}m_{024}m_{426} + 30m_{002}m_{024}m_{246} \\
&+30m_{002}m_{024}m_{228} + 15m_{002}m_{024}m_{066} + 30m_{002}m_{024}m_{048} + 15m_{002}m_{024}m_{0,2,10} \\
&+6m_{002}m_{015}m_{417} + 12m_{002}m_{015}m_{237} + 12m_{002}m_{015}m_{219} + 6m_{002}m_{015}m_{057} \\
&+12m_{002}m_{015}m_{039} + 6m_{002}m_{015}m_{0,1,11} + m_{002}m_{006}m_{408} + 2m_{002}m_{006}m_{228} \\
&+2m_{002}m_{006}m_{2,0,10} + m_{002}m_{006}m_{048} + 2m_{002}m_{006}m_{0,2,10} + m_{002}m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{343} = & m_{200}m_{600}m_{12,0,0} + 3m_{200}m_{600}m_{10,2,0} + 3m_{200}m_{600}m_{10,0,2} + 3m_{200}m_{600}m_{840} \\
& + 6m_{200}m_{600}m_{822} + 3m_{200}m_{600}m_{804} + m_{200}m_{600}m_{660} + 3m_{200}m_{600}m_{642} + 3m_{200}m_{600}m_{624} \\
& + m_{200}m_{600}m_{606} + 5m_{200}m_{510}m_{11,1,0} + 15m_{200}m_{510}m_{930} + 15m_{200}m_{510}m_{912} \\
& + 15m_{200}m_{510}m_{750} + 30m_{200}m_{510}m_{732} + 15m_{200}m_{510}m_{714} + 5m_{200}m_{510}m_{570} \\
& + 15m_{200}m_{510}m_{552} + 15m_{200}m_{510}m_{534} + 5m_{200}m_{510}m_{516} + 5m_{200}m_{501}m_{11,0,1} \\
& + 15m_{200}m_{501}m_{921} + 15m_{200}m_{501}m_{903} + 15m_{200}m_{501}m_{741} + 30m_{200}m_{501}m_{723} \\
& + 15m_{200}m_{501}m_{705} + 5m_{200}m_{501}m_{561} + 15m_{200}m_{501}m_{543} + 15m_{200}m_{501}m_{525} \\
& + 5m_{200}m_{501}m_{507} + 10m_{200}m_{420}m_{10,2,0} + 30m_{200}m_{420}m_{840} + 30m_{200}m_{420}m_{822} \\
& + 30m_{200}m_{420}m_{660} + 60m_{200}m_{420}m_{642} + 30m_{200}m_{420}m_{624} + 10m_{200}m_{420}m_{480} \\
& + 30m_{200}m_{420}m_{462} + 30m_{200}m_{420}m_{444} + 10m_{200}m_{420}m_{426} + 20m_{200}m_{411}m_{10,1,1} \\
& + 60m_{200}m_{411}m_{831} + 60m_{200}m_{411}m_{813} + 60m_{200}m_{411}m_{651} + 120m_{200}m_{411}m_{633} \\
& + 60m_{200}m_{411}m_{615} + 20m_{200}m_{411}m_{471} + 60m_{200}m_{411}m_{453} + 60m_{200}m_{411}m_{435} \\
& + 20m_{200}m_{411}m_{417} + 10m_{200}m_{402}m_{10,0,2} + 30m_{200}m_{402}m_{822} + 30m_{200}m_{402}m_{804} \\
& + 30m_{200}m_{402}m_{642} + 60m_{200}m_{402}m_{624} + 30m_{200}m_{402}m_{606} + 10m_{200}m_{402}m_{462} \\
& + 30m_{200}m_{402}m_{444} + 30m_{200}m_{402}m_{426} + 10m_{200}m_{402}m_{408} + 10m_{200}m_{330}m_{930} \\
& + 30m_{200}m_{330}m_{750} + 30m_{200}m_{330}m_{732} + 30m_{200}m_{330}m_{570} + 60m_{200}m_{330}m_{552} \\
& + 30m_{200}m_{330}m_{534} + 10m_{200}m_{330}m_{390} + 30m_{200}m_{330}m_{372} + 30m_{200}m_{330}m_{354} \\
& + 10m_{200}m_{330}m_{336} + 30m_{200}m_{321}m_{921} + 90m_{200}m_{321}m_{741} + 90m_{200}m_{321}m_{723} \\
& + 90m_{200}m_{321}m_{561} + 180m_{200}m_{321}m_{543} + 90m_{200}m_{321}m_{525} + 30m_{200}m_{321}m_{381} \\
& + 90m_{200}m_{321}m_{363} + 90m_{200}m_{321}m_{345} + 30m_{200}m_{321}m_{327} + 30m_{200}m_{312}m_{912} \\
& + 90m_{200}m_{312}m_{732} + 90m_{200}m_{312}m_{714} + 90m_{200}m_{312}m_{552} + 180m_{200}m_{312}m_{534} \\
& + 90m_{200}m_{312}m_{516} + 30m_{200}m_{312}m_{372} + 90m_{200}m_{312}m_{354} + 90m_{200}m_{312}m_{336} \\
& + 30m_{200}m_{312}m_{318} + 10m_{200}m_{303}m_{903} + 30m_{200}m_{303}m_{723} + 30m_{200}m_{303}m_{705} \\
& + 30m_{200}m_{303}m_{543} + 60m_{200}m_{303}m_{525} + 30m_{200}m_{303}m_{507} + 10m_{200}m_{303}m_{363} \\
& + 30m_{200}m_{303}m_{345} + 30m_{200}m_{303}m_{327} + 10m_{200}m_{303}m_{309} + 5m_{200}m_{240}m_{840} \\
& + 15m_{200}m_{240}m_{660} + 15m_{200}m_{240}m_{642} + 15m_{200}m_{240}m_{480} + 30m_{200}m_{240}m_{462} \\
& + 15m_{200}m_{240}m_{444} + 5m_{200}m_{240}m_{2,10,0} + 15m_{200}m_{240}m_{282} + 15m_{200}m_{240}m_{264} \\
& + 5m_{200}m_{240}m_{246} + 20m_{200}m_{231}m_{831} + 60m_{200}m_{231}m_{651} + 60m_{200}m_{231}m_{633} \\
& + 60m_{200}m_{231}m_{471} + 120m_{200}m_{231}m_{453} + 60m_{200}m_{231}m_{435} + 20m_{200}m_{231}m_{291} \\
& + 60m_{200}m_{231}m_{273} + 60m_{200}m_{231}m_{255} + 20m_{200}m_{231}m_{237} + 30m_{200}m_{222}m_{822} \\
& + 90m_{200}m_{222}m_{642} + 90m_{200}m_{222}m_{624} + 90m_{200}m_{222}m_{462} + 180m_{200}m_{222}m_{444} \\
& + 90m_{200}m_{222}m_{426} + 30m_{200}m_{222}m_{282} + 90m_{200}m_{222}m_{264} + 90m_{200}m_{222}m_{246} \\
& + 30m_{200}m_{222}m_{228} + 20m_{200}m_{213}m_{813} + 60m_{200}m_{213}m_{633} + 60m_{200}m_{213}m_{615} \\
& + 60m_{200}m_{213}m_{453} + 120m_{200}m_{213}m_{435} + 60m_{200}m_{213}m_{417} + 20m_{200}m_{213}m_{273} \\
& + 60m_{200}m_{213}m_{255} + 60m_{200}m_{213}m_{237} + 20m_{200}m_{213}m_{219} + 5m_{200}m_{204}m_{804} \\
& + 15m_{200}m_{204}m_{624} + 15m_{200}m_{204}m_{606} + 15m_{200}m_{204}m_{444} + 30m_{200}m_{204}m_{426} \\
& + 15m_{200}m_{204}m_{408} + 5m_{200}m_{204}m_{264} + 15m_{200}m_{204}m_{246} + 15m_{200}m_{204}m_{228} \\
& + 5m_{200}m_{204}m_{2,0,10} + m_{200}m_{150}m_{750} + 3m_{200}m_{150}m_{570} + 3m_{200}m_{150}m_{552}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{150}m_{390} + 6m_{200}m_{150}m_{372} + 3m_{200}m_{150}m_{354} + m_{200}m_{150}m_{1,11,0} \\
&+3m_{200}m_{150}m_{192} + 3m_{200}m_{150}m_{174} + m_{200}m_{150}m_{156} + 5m_{200}m_{141}m_{741} \\
&+15m_{200}m_{141}m_{561} + 15m_{200}m_{141}m_{543} + 15m_{200}m_{141}m_{381} + 30m_{200}m_{141}m_{363} \\
&+15m_{200}m_{141}m_{345} + 5m_{200}m_{141}m_{1,10,1} + 15m_{200}m_{141}m_{183} + 15m_{200}m_{141}m_{165} \\
&+5m_{200}m_{141}m_{147} + 10m_{200}m_{132}m_{732} + 30m_{200}m_{132}m_{552} + 30m_{200}m_{132}m_{534} \\
&+30m_{200}m_{132}m_{372} + 60m_{200}m_{132}m_{354} + 30m_{200}m_{132}m_{336} + 10m_{200}m_{132}m_{192} \\
&+30m_{200}m_{132}m_{174} + 30m_{200}m_{132}m_{156} + 10m_{200}m_{132}m_{138} + 10m_{200}m_{123}m_{723} \\
&+30m_{200}m_{123}m_{543} + 30m_{200}m_{123}m_{525} + 30m_{200}m_{123}m_{363} + 60m_{200}m_{123}m_{345} \\
&+30m_{200}m_{123}m_{327} + 10m_{200}m_{123}m_{183} + 30m_{200}m_{123}m_{165} + 30m_{200}m_{123}m_{147} \\
&+10m_{200}m_{123}m_{129} + 5m_{200}m_{114}m_{714} + 15m_{200}m_{114}m_{534} + 15m_{200}m_{114}m_{516} \\
&+15m_{200}m_{114}m_{354} + 30m_{200}m_{114}m_{336} + 15m_{200}m_{114}m_{318} + 5m_{200}m_{114}m_{174} \\
&+15m_{200}m_{114}m_{156} + 15m_{200}m_{114}m_{138} + 5m_{200}m_{114}m_{1,1,10} + m_{200}m_{105}m_{705} \\
&+3m_{200}m_{105}m_{525} + 3m_{200}m_{105}m_{507} + 3m_{200}m_{105}m_{345} + 6m_{200}m_{105}m_{327} \\
&+3m_{200}m_{105}m_{309} + m_{200}m_{105}m_{165} + 3m_{200}m_{105}m_{147} + 3m_{200}m_{105}m_{129} \\
&+m_{200}m_{105}m_{1,0,11} + m_{110}m_{600}m_{11,1,0} + 3m_{110}m_{600}m_{930} + 3m_{110}m_{600}m_{912} \\
&+3m_{110}m_{600}m_{750} + 6m_{110}m_{600}m_{732} + 3m_{110}m_{600}m_{714} + m_{110}m_{600}m_{570} + 3m_{110}m_{600}m_{552} \\
&+3m_{110}m_{600}m_{534} + m_{110}m_{600}m_{516} + m_{110}m_{510}m_{12,0,0} + 8m_{110}m_{510}m_{10,2,0} \\
&+3m_{110}m_{510}m_{10,0,2} + 18m_{110}m_{510}m_{840} + 21m_{110}m_{510}m_{822} + 3m_{110}m_{510}m_{804} \\
&+16m_{110}m_{510}m_{660} + 33m_{110}m_{510}m_{642} + 18m_{110}m_{510}m_{624} + m_{110}m_{510}m_{606} \\
&+5m_{110}m_{510}m_{480} + 15m_{110}m_{510}m_{462} + 15m_{110}m_{510}m_{444} + 5m_{110}m_{510}m_{426} \\
&+5m_{110}m_{501}m_{10,1,1} + 15m_{110}m_{501}m_{831} + 15m_{110}m_{501}m_{813} + 15m_{110}m_{501}m_{651} \\
&+30m_{110}m_{501}m_{633} + 15m_{110}m_{501}m_{615} + 5m_{110}m_{501}m_{471} + 15m_{110}m_{501}m_{453} \\
&+15m_{110}m_{501}m_{435} + 5m_{110}m_{501}m_{417} + 5m_{110}m_{420}m_{11,1,0} + 25m_{110}m_{420}m_{930} \\
&+15m_{110}m_{420}m_{912} + 45m_{110}m_{420}m_{750} + 60m_{110}m_{420}m_{732} + 15m_{110}m_{420}m_{714} \\
&+35m_{110}m_{420}m_{570} + 75m_{110}m_{420}m_{552} + 45m_{110}m_{420}m_{534} + 5m_{110}m_{420}m_{516} \\
&+10m_{110}m_{420}m_{390} + 30m_{110}m_{420}m_{372} + 30m_{110}m_{420}m_{354} + 10m_{110}m_{420}m_{336} \\
&+5m_{110}m_{411}m_{11,0,1} + 35m_{110}m_{411}m_{921} + 15m_{110}m_{411}m_{903} + 75m_{110}m_{411}m_{741} \\
&+90m_{110}m_{411}m_{723} + 15m_{110}m_{411}m_{705} + 65m_{110}m_{411}m_{561} + 135m_{110}m_{411}m_{543} \\
&+75m_{110}m_{411}m_{525} + 5m_{110}m_{411}m_{507} + 20m_{110}m_{411}m_{381} + 60m_{110}m_{411}m_{363} \\
&+60m_{110}m_{411}m_{345} + 20m_{110}m_{411}m_{327} + 10m_{110}m_{402}m_{912} + 30m_{110}m_{402}m_{732} \\
&+30m_{110}m_{402}m_{714} + 30m_{110}m_{402}m_{552} + 60m_{110}m_{402}m_{534} + 30m_{110}m_{402}m_{516} \\
&+10m_{110}m_{402}m_{372} + 30m_{110}m_{402}m_{354} + 30m_{110}m_{402}m_{336} + 10m_{110}m_{402}m_{318} \\
&+10m_{110}m_{330}m_{10,2,0} + 40m_{110}m_{330}m_{840} + 30m_{110}m_{330}m_{822} + 60m_{110}m_{330}m_{660} \\
&+90m_{110}m_{330}m_{642} + 30m_{110}m_{330}m_{624} + 40m_{110}m_{330}m_{480} + 90m_{110}m_{330}m_{462} \\
&+60m_{110}m_{330}m_{444} + 10m_{110}m_{330}m_{426} + 10m_{110}m_{330}m_{2,10,0} + 30m_{110}m_{330}m_{282} \\
&+30m_{110}m_{330}m_{264} + 10m_{110}m_{330}m_{246} + 20m_{110}m_{321}m_{10,1,1} + 90m_{110}m_{321}m_{831} \\
&+60m_{110}m_{321}m_{813} + 150m_{110}m_{321}m_{651} + 210m_{110}m_{321}m_{633} + 60m_{110}m_{321}m_{615} \\
&+110m_{110}m_{321}m_{471} + 240m_{110}m_{321}m_{453} + 150m_{110}m_{321}m_{435} + 20m_{110}m_{321}m_{417}
\end{aligned}$$

$$\begin{aligned}
&+30m_{110}m_{321}m_{291} + 90m_{110}m_{321}m_{273} + 90m_{110}m_{321}m_{255} + 30m_{110}m_{321}m_{237} \\
&+10m_{110}m_{312}m_{10,0,2} + 60m_{110}m_{312}m_{822} + 30m_{110}m_{312}m_{804} + 120m_{110}m_{312}m_{642} \\
&+150m_{110}m_{312}m_{624} + 30m_{110}m_{312}m_{606} + 100m_{110}m_{312}m_{462} + 210m_{110}m_{312}m_{444} \\
&+120m_{110}m_{312}m_{426} + 10m_{110}m_{312}m_{408} + 30m_{110}m_{312}m_{282} + 90m_{110}m_{312}m_{264} \\
&+90m_{110}m_{312}m_{246} + 30m_{110}m_{312}m_{228} + 10m_{110}m_{303}m_{813} + 30m_{110}m_{303}m_{633} \\
&+30m_{110}m_{303}m_{615} + 30m_{110}m_{303}m_{453} + 60m_{110}m_{303}m_{435} + 30m_{110}m_{303}m_{417} \\
&+10m_{110}m_{303}m_{273} + 30m_{110}m_{303}m_{255} + 30m_{110}m_{303}m_{237} + 10m_{110}m_{303}m_{219} \\
&+10m_{110}m_{240}m_{930} + 35m_{110}m_{240}m_{750} + 30m_{110}m_{240}m_{732} + 45m_{110}m_{240}m_{570} \\
&+75m_{110}m_{240}m_{552} + 30m_{110}m_{240}m_{534} + 25m_{110}m_{240}m_{390} + 60m_{110}m_{240}m_{372} \\
&+45m_{110}m_{240}m_{354} + 10m_{110}m_{240}m_{336} + 5m_{110}m_{240}m_{1,11,0} + 15m_{110}m_{240}m_{192} \\
&+15m_{110}m_{240}m_{174} + 5m_{110}m_{240}m_{156} + 30m_{110}m_{231}m_{921} + 110m_{110}m_{231}m_{741} \\
&+90m_{110}m_{231}m_{723} + 150m_{110}m_{231}m_{561} + 240m_{110}m_{231}m_{543} + 90m_{110}m_{231}m_{525} \\
&+90m_{110}m_{231}m_{381} + 210m_{110}m_{231}m_{363} + 150m_{110}m_{231}m_{345} + 30m_{110}m_{231}m_{327} \\
&+20m_{110}m_{231}m_{1,10,1} + 60m_{110}m_{231}m_{183} + 60m_{110}m_{231}m_{165} + 20m_{110}m_{231}m_{147} \\
&+30m_{110}m_{222}m_{912} + 120m_{110}m_{222}m_{732} + 90m_{110}m_{222}m_{714} + 180m_{110}m_{222}m_{552} \\
&+270m_{110}m_{222}m_{534} + 90m_{110}m_{222}m_{516} + 120m_{110}m_{222}m_{372} + 270m_{110}m_{222}m_{354} \\
&+180m_{110}m_{222}m_{336} + 30m_{110}m_{222}m_{318} + 30m_{110}m_{222}m_{192} + 90m_{110}m_{222}m_{174} \\
&+90m_{110}m_{222}m_{156} + 30m_{110}m_{222}m_{138} + 10m_{110}m_{213}m_{903} + 50m_{110}m_{213}m_{723} \\
&+30m_{110}m_{213}m_{705} + 90m_{110}m_{213}m_{543} + 120m_{110}m_{213}m_{525} + 30m_{110}m_{213}m_{507} \\
&+70m_{110}m_{213}m_{363} + 150m_{110}m_{213}m_{345} + 90m_{110}m_{213}m_{327} + 10m_{110}m_{213}m_{309} \\
&+20m_{110}m_{213}m_{183} + 60m_{110}m_{213}m_{165} + 60m_{110}m_{213}m_{147} + 20m_{110}m_{213}m_{129} \\
&+5m_{110}m_{204}m_{714} + 15m_{110}m_{204}m_{534} + 15m_{110}m_{204}m_{516} + 15m_{110}m_{204}m_{354} \\
&+30m_{110}m_{204}m_{336} + 15m_{110}m_{204}m_{318} + 5m_{110}m_{204}m_{174} + 15m_{110}m_{204}m_{156} \\
&+15m_{110}m_{204}m_{138} + 5m_{110}m_{204}m_{1,1,10} + 5m_{110}m_{150}m_{840} + 16m_{110}m_{150}m_{660} \\
&+15m_{110}m_{150}m_{642} + 18m_{110}m_{150}m_{480} + 33m_{110}m_{150}m_{462} + 15m_{110}m_{150}m_{444} \\
&+8m_{110}m_{150}m_{2,10,0} + 21m_{110}m_{150}m_{282} + 18m_{110}m_{150}m_{264} + 5m_{110}m_{150}m_{246} \\
&+m_{110}m_{150}m_{0,12,0} + 3m_{110}m_{150}m_{0,10,2} + 3m_{110}m_{150}m_{084} + m_{110}m_{150}m_{066} \\
&+20m_{110}m_{141}m_{831} + 65m_{110}m_{141}m_{651} + 60m_{110}m_{141}m_{633} + 75m_{110}m_{141}m_{471} \\
&+135m_{110}m_{141}m_{453} + 60m_{110}m_{141}m_{435} + 35m_{110}m_{141}m_{291} + 90m_{110}m_{141}m_{273} \\
&+75m_{110}m_{141}m_{255} + 20m_{110}m_{141}m_{237} + 5m_{110}m_{141}m_{0,11,1} + 15m_{110}m_{141}m_{093} \\
&+15m_{110}m_{141}m_{075} + 5m_{110}m_{141}m_{057} + 30m_{110}m_{132}m_{822} + 100m_{110}m_{132}m_{642} \\
&+90m_{110}m_{132}m_{624} + 120m_{110}m_{132}m_{462} + 210m_{110}m_{132}m_{444} + 90m_{110}m_{132}m_{426} \\
&+60m_{110}m_{132}m_{282} + 150m_{110}m_{132}m_{264} + 120m_{110}m_{132}m_{246} + 30m_{110}m_{132}m_{228} \\
&+10m_{110}m_{132}m_{0,10,2} + 30m_{110}m_{132}m_{084} + 30m_{110}m_{132}m_{066} + 10m_{110}m_{132}m_{048} \\
&+20m_{110}m_{123}m_{813} + 70m_{110}m_{123}m_{633} + 60m_{110}m_{123}m_{615} + 90m_{110}m_{123}m_{453} \\
&+150m_{110}m_{123}m_{435} + 60m_{110}m_{123}m_{417} + 50m_{110}m_{123}m_{273} + 120m_{110}m_{123}m_{255} \\
&+90m_{110}m_{123}m_{237} + 20m_{110}m_{123}m_{219} + 10m_{110}m_{123}m_{093} + 30m_{110}m_{123}m_{075} \\
&+30m_{110}m_{123}m_{057} + 10m_{110}m_{123}m_{039} + 5m_{110}m_{114}m_{804} + 20m_{110}m_{114}m_{624}
\end{aligned}$$

$$\begin{aligned}
&+15m_{110}m_{114}m_{606} + 30m_{110}m_{114}m_{444} + 45m_{110}m_{114}m_{426} + 15m_{110}m_{114}m_{408} \\
&+20m_{110}m_{114}m_{264} + 45m_{110}m_{114}m_{246} + 30m_{110}m_{114}m_{228} + 5m_{110}m_{114}m_{2,0,10} \\
&+5m_{110}m_{114}m_{084} + 15m_{110}m_{114}m_{066} + 15m_{110}m_{114}m_{048} + 5m_{110}m_{114}m_{0,2,10} \\
&+m_{110}m_{105}m_{615} + 3m_{110}m_{105}m_{435} + 3m_{110}m_{105}m_{417} + 3m_{110}m_{105}m_{255} + 6m_{110}m_{105}m_{237} \\
&+3m_{110}m_{105}m_{219} + m_{110}m_{105}m_{075} + 3m_{110}m_{105}m_{057} + 3m_{110}m_{105}m_{039} \\
&+m_{110}m_{105}m_{0,1,11} + m_{110}m_{060}m_{750} + 3m_{110}m_{060}m_{570} + 3m_{110}m_{060}m_{552} \\
&+3m_{110}m_{060}m_{390} + 6m_{110}m_{060}m_{372} + 3m_{110}m_{060}m_{354} + m_{110}m_{060}m_{1,11,0} \\
&+3m_{110}m_{060}m_{192} + 3m_{110}m_{060}m_{174} + m_{110}m_{060}m_{156} + 5m_{110}m_{051}m_{741} \\
&+15m_{110}m_{051}m_{561} + 15m_{110}m_{051}m_{543} + 15m_{110}m_{051}m_{381} + 30m_{110}m_{051}m_{363} \\
&+15m_{110}m_{051}m_{345} + 5m_{110}m_{051}m_{1,10,1} + 15m_{110}m_{051}m_{183} + 15m_{110}m_{051}m_{165} \\
&+5m_{110}m_{051}m_{147} + 10m_{110}m_{042}m_{732} + 30m_{110}m_{042}m_{552} + 30m_{110}m_{042}m_{534} \\
&+30m_{110}m_{042}m_{372} + 60m_{110}m_{042}m_{354} + 30m_{110}m_{042}m_{336} + 10m_{110}m_{042}m_{192} \\
&+30m_{110}m_{042}m_{174} + 30m_{110}m_{042}m_{156} + 10m_{110}m_{042}m_{138} + 10m_{110}m_{033}m_{723} \\
&+30m_{110}m_{033}m_{543} + 30m_{110}m_{033}m_{525} + 30m_{110}m_{033}m_{363} + 60m_{110}m_{033}m_{345} \\
&+30m_{110}m_{033}m_{327} + 10m_{110}m_{033}m_{183} + 30m_{110}m_{033}m_{165} + 30m_{110}m_{033}m_{147} \\
&+10m_{110}m_{033}m_{129} + 5m_{110}m_{024}m_{714} + 15m_{110}m_{024}m_{534} + 15m_{110}m_{024}m_{516} \\
&+15m_{110}m_{024}m_{354} + 30m_{110}m_{024}m_{336} + 15m_{110}m_{024}m_{318} + 5m_{110}m_{024}m_{174} \\
&+15m_{110}m_{024}m_{156} + 15m_{110}m_{024}m_{138} + 5m_{110}m_{024}m_{1,1,10} + m_{110}m_{015}m_{705} \\
&+3m_{110}m_{015}m_{525} + 3m_{110}m_{015}m_{507} + 3m_{110}m_{015}m_{345} + 6m_{110}m_{015}m_{327} \\
&+3m_{110}m_{015}m_{309} + m_{110}m_{015}m_{165} + 3m_{110}m_{015}m_{147} + 3m_{110}m_{015}m_{129} \\
&+m_{110}m_{015}m_{1,0,11} + m_{101}m_{600}m_{11,0,1} + 3m_{101}m_{600}m_{921} + 3m_{101}m_{600}m_{903} \\
&+3m_{101}m_{600}m_{741} + 6m_{101}m_{600}m_{723} + 3m_{101}m_{600}m_{705} + m_{101}m_{600}m_{561} + 3m_{101}m_{600}m_{543} \\
&+3m_{101}m_{600}m_{525} + m_{101}m_{600}m_{507} + 5m_{101}m_{510}m_{10,1,1} + 15m_{101}m_{510}m_{831} \\
&+15m_{101}m_{510}m_{813} + 15m_{101}m_{510}m_{651} + 30m_{101}m_{510}m_{633} + 15m_{101}m_{510}m_{615} \\
&+5m_{101}m_{510}m_{471} + 15m_{101}m_{510}m_{453} + 15m_{101}m_{510}m_{435} + 5m_{101}m_{510}m_{417} \\
&+m_{101}m_{501}m_{12,0,0} + 3m_{101}m_{501}m_{10,2,0} + 8m_{101}m_{501}m_{10,0,2} + 3m_{101}m_{501}m_{840} \\
&+21m_{101}m_{501}m_{822} + 18m_{101}m_{501}m_{804} + m_{101}m_{501}m_{660} + 18m_{101}m_{501}m_{642} \\
&+33m_{101}m_{501}m_{624} + 16m_{101}m_{501}m_{606} + 5m_{101}m_{501}m_{462} + 15m_{101}m_{501}m_{444} \\
&+15m_{101}m_{501}m_{426} + 5m_{101}m_{501}m_{408} + 10m_{101}m_{420}m_{921} + 30m_{101}m_{420}m_{741} \\
&+30m_{101}m_{420}m_{723} + 30m_{101}m_{420}m_{561} + 60m_{101}m_{420}m_{543} + 30m_{101}m_{420}m_{525} \\
&+10m_{101}m_{420}m_{381} + 30m_{101}m_{420}m_{363} + 30m_{101}m_{420}m_{345} + 10m_{101}m_{420}m_{327} \\
&+5m_{101}m_{411}m_{11,1,0} + 15m_{101}m_{411}m_{930} + 35m_{101}m_{411}m_{912} + 15m_{101}m_{411}m_{750} \\
&+90m_{101}m_{411}m_{732} + 75m_{101}m_{411}m_{714} + 5m_{101}m_{411}m_{570} + 75m_{101}m_{411}m_{552} \\
&+135m_{101}m_{411}m_{534} + 65m_{101}m_{411}m_{516} + 20m_{101}m_{411}m_{372} + 60m_{101}m_{411}m_{354} \\
&+60m_{101}m_{411}m_{336} + 20m_{101}m_{411}m_{318} + 5m_{101}m_{402}m_{11,0,1} + 15m_{101}m_{402}m_{921} \\
&+25m_{101}m_{402}m_{903} + 15m_{101}m_{402}m_{741} + 60m_{101}m_{402}m_{723} + 45m_{101}m_{402}m_{705} \\
&+5m_{101}m_{402}m_{561} + 45m_{101}m_{402}m_{543} + 75m_{101}m_{402}m_{525} + 35m_{101}m_{402}m_{507} \\
&+10m_{101}m_{402}m_{363} + 30m_{101}m_{402}m_{345} + 30m_{101}m_{402}m_{327} + 10m_{101}m_{402}m_{309}
\end{aligned}$$

$$\begin{aligned}
&+10m_{101}m_{330}m_{831} + 30m_{101}m_{330}m_{651} + 30m_{101}m_{330}m_{633} + 30m_{101}m_{330}m_{471} \\
&+60m_{101}m_{330}m_{453} + 30m_{101}m_{330}m_{435} + 10m_{101}m_{330}m_{291} + 30m_{101}m_{330}m_{273} \\
&+30m_{101}m_{330}m_{255} + 10m_{101}m_{330}m_{237} + 10m_{101}m_{321}m_{10,2,0} + 30m_{101}m_{321}m_{840} \\
&+60m_{101}m_{321}m_{822} + 30m_{101}m_{321}m_{660} + 150m_{101}m_{321}m_{642} + 120m_{101}m_{321}m_{624} \\
&+10m_{101}m_{321}m_{480} + 120m_{101}m_{321}m_{462} + 210m_{101}m_{321}m_{444} + 100m_{101}m_{321}m_{426} \\
&+30m_{101}m_{321}m_{282} + 90m_{101}m_{321}m_{264} + 90m_{101}m_{321}m_{246} + 30m_{101}m_{321}m_{228} \\
&+20m_{101}m_{312}m_{10,1,1} + 60m_{101}m_{312}m_{831} + 90m_{101}m_{312}m_{813} + 60m_{101}m_{312}m_{651} \\
&+210m_{101}m_{312}m_{633} + 150m_{101}m_{312}m_{615} + 20m_{101}m_{312}m_{471} + 150m_{101}m_{312}m_{453} \\
&+240m_{101}m_{312}m_{435} + 110m_{101}m_{312}m_{417} + 30m_{101}m_{312}m_{273} + 90m_{101}m_{312}m_{255} \\
&+90m_{101}m_{312}m_{237} + 30m_{101}m_{312}m_{219} + 10m_{101}m_{303}m_{10,0,2} + 30m_{101}m_{303}m_{822} \\
&+40m_{101}m_{303}m_{804} + 30m_{101}m_{303}m_{642} + 90m_{101}m_{303}m_{624} + 60m_{101}m_{303}m_{606} \\
&+10m_{101}m_{303}m_{462} + 60m_{101}m_{303}m_{444} + 90m_{101}m_{303}m_{426} + 40m_{101}m_{303}m_{408} \\
&+10m_{101}m_{303}m_{264} + 30m_{101}m_{303}m_{246} + 30m_{101}m_{303}m_{228} + 10m_{101}m_{303}m_{2,0,10} \\
&+5m_{101}m_{240}m_{741} + 15m_{101}m_{240}m_{561} + 15m_{101}m_{240}m_{543} + 15m_{101}m_{240}m_{381} \\
&+30m_{101}m_{240}m_{363} + 15m_{101}m_{240}m_{345} + 5m_{101}m_{240}m_{1,10,1} + 15m_{101}m_{240}m_{183} \\
&+15m_{101}m_{240}m_{165} + 5m_{101}m_{240}m_{147} + 10m_{101}m_{231}m_{930} + 30m_{101}m_{231}m_{750} \\
&+50m_{101}m_{231}m_{732} + 30m_{101}m_{231}m_{570} + 120m_{101}m_{231}m_{552} + 90m_{101}m_{231}m_{534} \\
&+10m_{101}m_{231}m_{390} + 90m_{101}m_{231}m_{372} + 150m_{101}m_{231}m_{354} + 70m_{101}m_{231}m_{336} \\
&+20m_{101}m_{231}m_{192} + 60m_{101}m_{231}m_{174} + 60m_{101}m_{231}m_{156} + 20m_{101}m_{231}m_{138} \\
&+30m_{101}m_{222}m_{921} + 90m_{101}m_{222}m_{741} + 120m_{101}m_{222}m_{723} + 90m_{101}m_{222}m_{561} \\
&+270m_{101}m_{222}m_{543} + 180m_{101}m_{222}m_{525} + 30m_{101}m_{222}m_{381} + 180m_{101}m_{222}m_{363} \\
&+270m_{101}m_{222}m_{345} + 120m_{101}m_{222}m_{327} + 30m_{101}m_{222}m_{183} + 90m_{101}m_{222}m_{165} \\
&+90m_{101}m_{222}m_{147} + 30m_{101}m_{222}m_{129} + 30m_{101}m_{213}m_{912} + 90m_{101}m_{213}m_{732} \\
&+110m_{101}m_{213}m_{714} + 90m_{101}m_{213}m_{552} + 240m_{101}m_{213}m_{534} + 150m_{101}m_{213}m_{516} \\
&+30m_{101}m_{213}m_{372} + 150m_{101}m_{213}m_{354} + 210m_{101}m_{213}m_{336} + 90m_{101}m_{213}m_{318} \\
&+20m_{101}m_{213}m_{174} + 60m_{101}m_{213}m_{156} + 60m_{101}m_{213}m_{138} + 20m_{101}m_{213}m_{1,1,10} \\
&+10m_{101}m_{204}m_{903} + 30m_{101}m_{204}m_{723} + 35m_{101}m_{204}m_{705} + 30m_{101}m_{204}m_{543} \\
&+75m_{101}m_{204}m_{525} + 45m_{101}m_{204}m_{507} + 10m_{101}m_{204}m_{363} + 45m_{101}m_{204}m_{345} \\
&+60m_{101}m_{204}m_{327} + 25m_{101}m_{204}m_{309} + 5m_{101}m_{204}m_{165} + 15m_{101}m_{204}m_{147} \\
&+15m_{101}m_{204}m_{129} + 5m_{101}m_{204}m_{1,0,11} + m_{101}m_{150}m_{651} + 3m_{101}m_{150}m_{471} \\
&+3m_{101}m_{150}m_{453} + 3m_{101}m_{150}m_{291} + 6m_{101}m_{150}m_{273} + 3m_{101}m_{150}m_{255} \\
&+m_{101}m_{150}m_{0,11,1} + 3m_{101}m_{150}m_{093} + 3m_{101}m_{150}m_{075} + m_{101}m_{150}m_{057} \\
&+5m_{101}m_{141}m_{840} + 15m_{101}m_{141}m_{660} + 20m_{101}m_{141}m_{642} + 15m_{101}m_{141}m_{480} \\
&+45m_{101}m_{141}m_{462} + 30m_{101}m_{141}m_{444} + 5m_{101}m_{141}m_{2,10,0} + 30m_{101}m_{141}m_{282} \\
&+45m_{101}m_{141}m_{264} + 20m_{101}m_{141}m_{246} + 5m_{101}m_{141}m_{0,10,2} + 15m_{101}m_{141}m_{084} \\
&+15m_{101}m_{141}m_{066} + 5m_{101}m_{141}m_{048} + 20m_{101}m_{132}m_{831} + 60m_{101}m_{132}m_{651} \\
&+70m_{101}m_{132}m_{633} + 60m_{101}m_{132}m_{471} + 150m_{101}m_{132}m_{453} + 90m_{101}m_{132}m_{435} \\
&+20m_{101}m_{132}m_{291} + 90m_{101}m_{132}m_{273} + 120m_{101}m_{132}m_{255} + 50m_{101}m_{132}m_{237}
\end{aligned}$$

$$\begin{aligned}
&+10m_{101}m_{132}m_{093} + 30m_{101}m_{132}m_{075} + 30m_{101}m_{132}m_{057} + 10m_{101}m_{132}m_{039} \\
&+30m_{101}m_{123}m_{822} + 90m_{101}m_{123}m_{642} + 100m_{101}m_{123}m_{624} + 90m_{101}m_{123}m_{462} \\
&+210m_{101}m_{123}m_{444} + 120m_{101}m_{123}m_{426} + 30m_{101}m_{123}m_{282} + 120m_{101}m_{123}m_{264} \\
&+150m_{101}m_{123}m_{246} + 60m_{101}m_{123}m_{228} + 10m_{101}m_{123}m_{084} + 30m_{101}m_{123}m_{066} \\
&+30m_{101}m_{123}m_{048} + 10m_{101}m_{123}m_{0,2,10} + 20m_{101}m_{114}m_{813} + 60m_{101}m_{114}m_{633} \\
&+65m_{101}m_{114}m_{615} + 60m_{101}m_{114}m_{453} + 135m_{101}m_{114}m_{435} + 75m_{101}m_{114}m_{417} \\
&+20m_{101}m_{114}m_{273} + 75m_{101}m_{114}m_{255} + 90m_{101}m_{114}m_{237} + 35m_{101}m_{114}m_{219} \\
&+5m_{101}m_{114}m_{075} + 15m_{101}m_{114}m_{057} + 15m_{101}m_{114}m_{039} + 5m_{101}m_{114}m_{0,1,11} \\
&+5m_{101}m_{105}m_{804} + 15m_{101}m_{105}m_{624} + 16m_{101}m_{105}m_{606} + 15m_{101}m_{105}m_{444} \\
&+33m_{101}m_{105}m_{426} + 18m_{101}m_{105}m_{408} + 5m_{101}m_{105}m_{264} + 18m_{101}m_{105}m_{246} \\
&+21m_{101}m_{105}m_{228} + 8m_{101}m_{105}m_{2,0,10} + m_{101}m_{105}m_{066} + 3m_{101}m_{105}m_{048} \\
&+3m_{101}m_{105}m_{0,2,10} + m_{101}m_{105}m_{0,0,12} + m_{101}m_{051}m_{750} + 3m_{101}m_{051}m_{570} \\
&+3m_{101}m_{051}m_{552} + 3m_{101}m_{051}m_{390} + 6m_{101}m_{051}m_{372} + 3m_{101}m_{051}m_{354} \\
&+m_{101}m_{051}m_{1,11,0} + 3m_{101}m_{051}m_{192} + 3m_{101}m_{051}m_{174} + m_{101}m_{051}m_{156} \\
&+5m_{101}m_{042}m_{741} + 15m_{101}m_{042}m_{561} + 15m_{101}m_{042}m_{543} + 15m_{101}m_{042}m_{381} \\
&+30m_{101}m_{042}m_{363} + 15m_{101}m_{042}m_{345} + 5m_{101}m_{042}m_{1,10,1} + 15m_{101}m_{042}m_{183} \\
&+15m_{101}m_{042}m_{165} + 5m_{101}m_{042}m_{147} + 10m_{101}m_{033}m_{732} + 30m_{101}m_{033}m_{552} \\
&+30m_{101}m_{033}m_{534} + 30m_{101}m_{033}m_{372} + 60m_{101}m_{033}m_{354} + 30m_{101}m_{033}m_{336} \\
&+10m_{101}m_{033}m_{192} + 30m_{101}m_{033}m_{174} + 30m_{101}m_{033}m_{156} + 10m_{101}m_{033}m_{138} \\
&+10m_{101}m_{024}m_{723} + 30m_{101}m_{024}m_{543} + 30m_{101}m_{024}m_{525} + 30m_{101}m_{024}m_{363} \\
&+60m_{101}m_{024}m_{345} + 30m_{101}m_{024}m_{327} + 10m_{101}m_{024}m_{183} + 30m_{101}m_{024}m_{165} \\
&+30m_{101}m_{024}m_{147} + 10m_{101}m_{024}m_{129} + 5m_{101}m_{015}m_{714} + 15m_{101}m_{015}m_{534} \\
&+15m_{101}m_{015}m_{516} + 15m_{101}m_{015}m_{354} + 30m_{101}m_{015}m_{336} + 15m_{101}m_{015}m_{318} \\
&+5m_{101}m_{015}m_{174} + 15m_{101}m_{015}m_{156} + 15m_{101}m_{015}m_{138} + 5m_{101}m_{015}m_{1,1,10} \\
&+m_{101}m_{006}m_{705} + 3m_{101}m_{006}m_{525} + 3m_{101}m_{006}m_{507} + 3m_{101}m_{006}m_{345} + 6m_{101}m_{006}m_{327} \\
&+3m_{101}m_{006}m_{309} + m_{101}m_{006}m_{165} + 3m_{101}m_{006}m_{147} + 3m_{101}m_{006}m_{129} \\
&+m_{101}m_{006}m_{1,0,11} + m_{020}m_{510}m_{11,1,0} + 3m_{020}m_{510}m_{930} + 3m_{020}m_{510}m_{912} \\
&+3m_{020}m_{510}m_{750} + 6m_{020}m_{510}m_{732} + 3m_{020}m_{510}m_{714} + m_{020}m_{510}m_{570} + 3m_{020}m_{510}m_{552} \\
&+3m_{020}m_{510}m_{534} + m_{020}m_{510}m_{516} + 5m_{020}m_{420}m_{10,2,0} + 15m_{020}m_{420}m_{840} \\
&+15m_{020}m_{420}m_{822} + 15m_{020}m_{420}m_{660} + 30m_{020}m_{420}m_{642} + 15m_{020}m_{420}m_{624} \\
&+5m_{020}m_{420}m_{480} + 15m_{020}m_{420}m_{462} + 15m_{020}m_{420}m_{444} + 5m_{020}m_{420}m_{426} \\
&+5m_{020}m_{411}m_{10,1,1} + 15m_{020}m_{411}m_{831} + 15m_{020}m_{411}m_{813} + 15m_{020}m_{411}m_{651} \\
&+30m_{020}m_{411}m_{633} + 15m_{020}m_{411}m_{615} + 5m_{020}m_{411}m_{471} + 15m_{020}m_{411}m_{453} \\
&+15m_{020}m_{411}m_{435} + 5m_{020}m_{411}m_{417} + 10m_{020}m_{330}m_{930} + 30m_{020}m_{330}m_{750} \\
&+30m_{020}m_{330}m_{732} + 30m_{020}m_{330}m_{570} + 60m_{020}m_{330}m_{552} + 30m_{020}m_{330}m_{534} \\
&+10m_{020}m_{330}m_{390} + 30m_{020}m_{330}m_{372} + 30m_{020}m_{330}m_{354} + 10m_{020}m_{330}m_{336} \\
&+20m_{020}m_{321}m_{921} + 60m_{020}m_{321}m_{741} + 60m_{020}m_{321}m_{723} + 60m_{020}m_{321}m_{561} \\
&+120m_{020}m_{321}m_{543} + 60m_{020}m_{321}m_{525} + 20m_{020}m_{321}m_{381} + 60m_{020}m_{321}m_{363}
\end{aligned}$$

$$\begin{aligned}
&+60m_{020}m_{321}m_{345} + 20m_{020}m_{321}m_{327} + 10m_{020}m_{312}m_{912} + 30m_{020}m_{312}m_{732} \\
&+30m_{020}m_{312}m_{714} + 30m_{020}m_{312}m_{552} + 60m_{020}m_{312}m_{534} + 30m_{020}m_{312}m_{516} \\
&+10m_{020}m_{312}m_{372} + 30m_{020}m_{312}m_{354} + 30m_{020}m_{312}m_{336} + 10m_{020}m_{312}m_{318} \\
&+10m_{020}m_{240}m_{840} + 30m_{020}m_{240}m_{660} + 30m_{020}m_{240}m_{642} + 30m_{020}m_{240}m_{480} \\
&+60m_{020}m_{240}m_{462} + 30m_{020}m_{240}m_{444} + 10m_{020}m_{240}m_{2,10,0} + 30m_{020}m_{240}m_{282} \\
&+30m_{020}m_{240}m_{264} + 10m_{020}m_{240}m_{246} + 30m_{020}m_{231}m_{831} + 90m_{020}m_{231}m_{651} \\
&+90m_{020}m_{231}m_{633} + 90m_{020}m_{231}m_{471} + 180m_{020}m_{231}m_{453} + 90m_{020}m_{231}m_{435} \\
&+30m_{020}m_{231}m_{291} + 90m_{020}m_{231}m_{273} + 90m_{020}m_{231}m_{255} + 30m_{020}m_{231}m_{237} \\
&+30m_{020}m_{222}m_{822} + 90m_{020}m_{222}m_{642} + 90m_{020}m_{222}m_{624} + 90m_{020}m_{222}m_{462} \\
&+180m_{020}m_{222}m_{444} + 90m_{020}m_{222}m_{426} + 30m_{020}m_{222}m_{282} + 90m_{020}m_{222}m_{264} \\
&+90m_{020}m_{222}m_{246} + 30m_{020}m_{222}m_{228} + 10m_{020}m_{213}m_{813} + 30m_{020}m_{213}m_{633} \\
&+30m_{020}m_{213}m_{615} + 30m_{020}m_{213}m_{453} + 60m_{020}m_{213}m_{435} + 30m_{020}m_{213}m_{417} \\
&+10m_{020}m_{213}m_{273} + 30m_{020}m_{213}m_{255} + 30m_{020}m_{213}m_{237} + 10m_{020}m_{213}m_{219} \\
&+5m_{020}m_{150}m_{750} + 15m_{020}m_{150}m_{570} + 15m_{020}m_{150}m_{552} + 15m_{020}m_{150}m_{390} \\
&+30m_{020}m_{150}m_{372} + 15m_{020}m_{150}m_{354} + 5m_{020}m_{150}m_{1,11,0} + 15m_{020}m_{150}m_{192} \\
&+15m_{020}m_{150}m_{174} + 5m_{020}m_{150}m_{156} + 20m_{020}m_{141}m_{741} + 60m_{020}m_{141}m_{561} \\
&+60m_{020}m_{141}m_{543} + 60m_{020}m_{141}m_{381} + 120m_{020}m_{141}m_{363} + 60m_{020}m_{141}m_{345} \\
&+20m_{020}m_{141}m_{1,10,1} + 60m_{020}m_{141}m_{183} + 60m_{020}m_{141}m_{165} + 20m_{020}m_{141}m_{147} \\
&+30m_{020}m_{132}m_{732} + 90m_{020}m_{132}m_{552} + 90m_{020}m_{132}m_{534} + 90m_{020}m_{132}m_{372} \\
&+180m_{020}m_{132}m_{354} + 90m_{020}m_{132}m_{336} + 30m_{020}m_{132}m_{192} + 90m_{020}m_{132}m_{174} \\
&+90m_{020}m_{132}m_{156} + 30m_{020}m_{132}m_{138} + 20m_{020}m_{123}m_{723} + 60m_{020}m_{123}m_{543} \\
&+60m_{020}m_{123}m_{525} + 60m_{020}m_{123}m_{363} + 120m_{020}m_{123}m_{345} + 60m_{020}m_{123}m_{327} \\
&+20m_{020}m_{123}m_{183} + 60m_{020}m_{123}m_{165} + 60m_{020}m_{123}m_{147} + 20m_{020}m_{123}m_{129} \\
&+5m_{020}m_{114}m_{714} + 15m_{020}m_{114}m_{534} + 15m_{020}m_{114}m_{516} + 15m_{020}m_{114}m_{354} \\
&+30m_{020}m_{114}m_{336} + 15m_{020}m_{114}m_{318} + 5m_{020}m_{114}m_{174} + 15m_{020}m_{114}m_{156} \\
&+15m_{020}m_{114}m_{138} + 5m_{020}m_{114}m_{1,1,10} + m_{020}m_{060}m_{660} + 3m_{020}m_{060}m_{480} \\
&+3m_{020}m_{060}m_{462} + 3m_{020}m_{060}m_{2,10,0} + 6m_{020}m_{060}m_{282} + 3m_{020}m_{060}m_{264} \\
&+m_{020}m_{060}m_{0,12,0} + 3m_{020}m_{060}m_{0,10,2} + 3m_{020}m_{060}m_{084} + m_{020}m_{060}m_{066} \\
&+5m_{020}m_{051}m_{651} + 15m_{020}m_{051}m_{471} + 15m_{020}m_{051}m_{453} + 15m_{020}m_{051}m_{291} \\
&+30m_{020}m_{051}m_{273} + 15m_{020}m_{051}m_{255} + 5m_{020}m_{051}m_{0,11,1} + 15m_{020}m_{051}m_{093} \\
&+15m_{020}m_{051}m_{075} + 5m_{020}m_{051}m_{057} + 10m_{020}m_{042}m_{642} + 30m_{020}m_{042}m_{462} \\
&+30m_{020}m_{042}m_{444} + 30m_{020}m_{042}m_{282} + 60m_{020}m_{042}m_{264} + 30m_{020}m_{042}m_{246} \\
&+10m_{020}m_{042}m_{0,10,2} + 30m_{020}m_{042}m_{084} + 30m_{020}m_{042}m_{066} + 10m_{020}m_{042}m_{048} \\
&+10m_{020}m_{033}m_{633} + 30m_{020}m_{033}m_{453} + 30m_{020}m_{033}m_{435} + 30m_{020}m_{033}m_{273} \\
&+60m_{020}m_{033}m_{255} + 30m_{020}m_{033}m_{237} + 10m_{020}m_{033}m_{093} + 30m_{020}m_{033}m_{075} \\
&+30m_{020}m_{033}m_{057} + 10m_{020}m_{033}m_{039} + 5m_{020}m_{024}m_{624} + 15m_{020}m_{024}m_{444} \\
&+15m_{020}m_{024}m_{426} + 15m_{020}m_{024}m_{264} + 30m_{020}m_{024}m_{246} + 15m_{020}m_{024}m_{228} \\
&+5m_{020}m_{024}m_{084} + 15m_{020}m_{024}m_{066} + 15m_{020}m_{024}m_{048} + 5m_{020}m_{024}m_{0,2,10}
\end{aligned}$$

$$\begin{aligned}
& +m_{020}m_{015}m_{615} + 3m_{020}m_{015}m_{435} + 3m_{020}m_{015}m_{417} + 3m_{020}m_{015}m_{255} + 6m_{020}m_{015}m_{237} \\
& +3m_{020}m_{015}m_{219} + m_{020}m_{015}m_{075} + 3m_{020}m_{015}m_{057} + 3m_{020}m_{015}m_{039} \\
& +m_{020}m_{015}m_{0,1,11} + m_{011}m_{510}m_{11,0,1} + 3m_{011}m_{510}m_{921} + 3m_{011}m_{510}m_{903} \\
& +3m_{011}m_{510}m_{741} + 6m_{011}m_{510}m_{723} + 3m_{011}m_{510}m_{705} + m_{011}m_{510}m_{561} + 3m_{011}m_{510}m_{543} \\
& +3m_{011}m_{510}m_{525} + m_{011}m_{510}m_{507} + m_{011}m_{501}m_{11,1,0} + 3m_{011}m_{501}m_{930} \\
& +3m_{011}m_{501}m_{912} + 3m_{011}m_{501}m_{750} + 6m_{011}m_{501}m_{732} + 3m_{011}m_{501}m_{714} + m_{011}m_{501}m_{570} \\
& +3m_{011}m_{501}m_{552} + 3m_{011}m_{501}m_{534} + m_{011}m_{501}m_{516} + 5m_{011}m_{420}m_{10,1,1} \\
& +15m_{011}m_{420}m_{831} + 15m_{011}m_{420}m_{813} + 15m_{011}m_{420}m_{651} + 30m_{011}m_{420}m_{633} \\
& +15m_{011}m_{420}m_{615} + 5m_{011}m_{420}m_{471} + 15m_{011}m_{420}m_{453} + 15m_{011}m_{420}m_{435} \\
& +5m_{011}m_{420}m_{417} + 5m_{011}m_{411}m_{10,2,0} + 5m_{011}m_{411}m_{10,0,2} + 15m_{011}m_{411}m_{840} \\
& +30m_{011}m_{411}m_{822} + 15m_{011}m_{411}m_{804} + 15m_{011}m_{411}m_{660} + 45m_{011}m_{411}m_{642} \\
& +45m_{011}m_{411}m_{624} + 15m_{011}m_{411}m_{606} + 5m_{011}m_{411}m_{480} + 20m_{011}m_{411}m_{462} \\
& +30m_{011}m_{411}m_{444} + 20m_{011}m_{411}m_{426} + 5m_{011}m_{411}m_{408} + 5m_{011}m_{402}m_{10,1,1} \\
& +15m_{011}m_{402}m_{831} + 15m_{011}m_{402}m_{813} + 15m_{011}m_{402}m_{651} + 30m_{011}m_{402}m_{633} \\
& +15m_{011}m_{402}m_{615} + 5m_{011}m_{402}m_{471} + 15m_{011}m_{402}m_{453} + 15m_{011}m_{402}m_{435} \\
& +5m_{011}m_{402}m_{417} + 10m_{011}m_{330}m_{921} + 30m_{011}m_{330}m_{741} + 30m_{011}m_{330}m_{723} \\
& +30m_{011}m_{330}m_{561} + 60m_{011}m_{330}m_{543} + 30m_{011}m_{330}m_{525} + 10m_{011}m_{330}m_{381} \\
& +30m_{011}m_{330}m_{363} + 30m_{011}m_{330}m_{345} + 10m_{011}m_{330}m_{327} + 10m_{011}m_{321}m_{930} \\
& +20m_{011}m_{321}m_{912} + 30m_{011}m_{321}m_{750} + 90m_{011}m_{321}m_{732} + 60m_{011}m_{321}m_{714} \\
& +30m_{011}m_{321}m_{570} + 120m_{011}m_{321}m_{552} + 150m_{011}m_{321}m_{534} + 60m_{011}m_{321}m_{516} \\
& +10m_{011}m_{321}m_{390} + 50m_{011}m_{321}m_{372} + 90m_{011}m_{321}m_{354} + 70m_{011}m_{321}m_{336} \\
& +20m_{011}m_{321}m_{318} + 20m_{011}m_{312}m_{921} + 10m_{011}m_{312}m_{903} + 60m_{011}m_{312}m_{741} \\
& +90m_{011}m_{312}m_{723} + 30m_{011}m_{312}m_{705} + 60m_{011}m_{312}m_{561} + 150m_{011}m_{312}m_{543} \\
& +120m_{011}m_{312}m_{525} + 30m_{011}m_{312}m_{507} + 20m_{011}m_{312}m_{381} + 70m_{011}m_{312}m_{363} \\
& +90m_{011}m_{312}m_{345} + 50m_{011}m_{312}m_{327} + 10m_{011}m_{312}m_{309} + 10m_{011}m_{303}m_{912} \\
& +30m_{011}m_{303}m_{732} + 30m_{011}m_{303}m_{714} + 30m_{011}m_{303}m_{552} + 60m_{011}m_{303}m_{534} \\
& +30m_{011}m_{303}m_{516} + 10m_{011}m_{303}m_{372} + 30m_{011}m_{303}m_{354} + 30m_{011}m_{303}m_{336} \\
& +10m_{011}m_{303}m_{318} + 10m_{011}m_{240}m_{831} + 30m_{011}m_{240}m_{651} + 30m_{011}m_{240}m_{633} \\
& +30m_{011}m_{240}m_{471} + 60m_{011}m_{240}m_{453} + 30m_{011}m_{240}m_{435} + 10m_{011}m_{240}m_{291} \\
& +30m_{011}m_{240}m_{273} + 30m_{011}m_{240}m_{255} + 10m_{011}m_{240}m_{237} + 10m_{011}m_{231}m_{840} \\
& +30m_{011}m_{231}m_{822} + 30m_{011}m_{231}m_{660} + 120m_{011}m_{231}m_{642} + 90m_{011}m_{231}m_{624} \\
& +30m_{011}m_{231}m_{480} + 150m_{011}m_{231}m_{462} + 210m_{011}m_{231}m_{444} + 90m_{011}m_{231}m_{426} \\
& +10m_{011}m_{231}m_{2,10,0} + 60m_{011}m_{231}m_{282} + 120m_{011}m_{231}m_{264} + 100m_{011}m_{231}m_{246} \\
& +30m_{011}m_{231}m_{228} + 30m_{011}m_{222}m_{831} + 30m_{011}m_{222}m_{813} + 90m_{011}m_{222}m_{651} \\
& +180m_{011}m_{222}m_{633} + 90m_{011}m_{222}m_{615} + 90m_{011}m_{222}m_{471} + 270m_{011}m_{222}m_{453} \\
& +270m_{011}m_{222}m_{435} + 90m_{011}m_{222}m_{417} + 30m_{011}m_{222}m_{291} + 120m_{011}m_{222}m_{273} \\
& +180m_{011}m_{222}m_{255} + 120m_{011}m_{222}m_{237} + 30m_{011}m_{222}m_{219} + 30m_{011}m_{213}m_{822} \\
& +10m_{011}m_{213}m_{804} + 90m_{011}m_{213}m_{642} + 120m_{011}m_{213}m_{624} + 30m_{011}m_{213}m_{606}
\end{aligned}$$

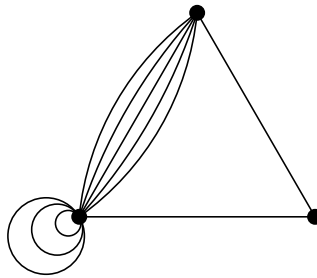
$$\begin{aligned}
&+90m_{011}m_{213}m_{462} + 210m_{011}m_{213}m_{444} + 150m_{011}m_{213}m_{426} + 30m_{011}m_{213}m_{408} \\
&+30m_{011}m_{213}m_{282} + 100m_{011}m_{213}m_{264} + 120m_{011}m_{213}m_{246} + 60m_{011}m_{213}m_{228} \\
&+10m_{011}m_{213}m_{2,0,10} + 10m_{011}m_{204}m_{813} + 30m_{011}m_{204}m_{633} + 30m_{011}m_{204}m_{615} \\
&+30m_{011}m_{204}m_{453} + 60m_{011}m_{204}m_{435} + 30m_{011}m_{204}m_{417} + 10m_{011}m_{204}m_{273} \\
&+30m_{011}m_{204}m_{255} + 30m_{011}m_{204}m_{237} + 10m_{011}m_{204}m_{219} + 5m_{011}m_{150}m_{741} \\
&+15m_{011}m_{150}m_{561} + 15m_{011}m_{150}m_{543} + 15m_{011}m_{150}m_{381} + 30m_{011}m_{150}m_{363} \\
&+15m_{011}m_{150}m_{345} + 5m_{011}m_{150}m_{1,10,1} + 15m_{011}m_{150}m_{183} + 15m_{011}m_{150}m_{165} \\
&+5m_{011}m_{150}m_{147} + 5m_{011}m_{141}m_{750} + 20m_{011}m_{141}m_{732} + 15m_{011}m_{141}m_{570} \\
&+75m_{011}m_{141}m_{552} + 60m_{011}m_{141}m_{534} + 15m_{011}m_{141}m_{390} + 90m_{011}m_{141}m_{372} \\
&+135m_{011}m_{141}m_{354} + 60m_{011}m_{141}m_{336} + 5m_{011}m_{141}m_{1,11,0} + 35m_{011}m_{141}m_{192} \\
&+75m_{011}m_{141}m_{174} + 65m_{011}m_{141}m_{156} + 20m_{011}m_{141}m_{138} + 20m_{011}m_{132}m_{741} \\
&+30m_{011}m_{132}m_{723} + 60m_{011}m_{132}m_{561} + 150m_{011}m_{132}m_{543} + 90m_{011}m_{132}m_{525} \\
&+60m_{011}m_{132}m_{381} + 210m_{011}m_{132}m_{363} + 240m_{011}m_{132}m_{345} + 90m_{011}m_{132}m_{327} \\
&+20m_{011}m_{132}m_{1,10,1} + 90m_{011}m_{132}m_{183} + 150m_{011}m_{132}m_{165} + 110m_{011}m_{132}m_{147} \\
&+30m_{011}m_{132}m_{129} + 30m_{011}m_{123}m_{732} + 20m_{011}m_{123}m_{714} + 90m_{011}m_{123}m_{552} \\
&+150m_{011}m_{123}m_{534} + 60m_{011}m_{123}m_{516} + 90m_{011}m_{123}m_{372} + 240m_{011}m_{123}m_{354} \\
&+210m_{011}m_{123}m_{336} + 60m_{011}m_{123}m_{318} + 30m_{011}m_{123}m_{192} + 110m_{011}m_{123}m_{174} \\
&+150m_{011}m_{123}m_{156} + 90m_{011}m_{123}m_{138} + 20m_{011}m_{123}m_{1,1,10} + 20m_{011}m_{114}m_{723} \\
&+5m_{011}m_{114}m_{705} + 60m_{011}m_{114}m_{543} + 75m_{011}m_{114}m_{525} + 15m_{011}m_{114}m_{507} \\
&+60m_{011}m_{114}m_{363} + 135m_{011}m_{114}m_{345} + 90m_{011}m_{114}m_{327} + 15m_{011}m_{114}m_{309} \\
&+20m_{011}m_{114}m_{183} + 65m_{011}m_{114}m_{165} + 75m_{011}m_{114}m_{147} + 35m_{011}m_{114}m_{129} \\
&+5m_{011}m_{114}m_{1,0,11} + 5m_{011}m_{105}m_{714} + 15m_{011}m_{105}m_{534} + 15m_{011}m_{105}m_{516} \\
&+15m_{011}m_{105}m_{354} + 30m_{011}m_{105}m_{336} + 15m_{011}m_{105}m_{318} + 5m_{011}m_{105}m_{174} \\
&+15m_{011}m_{105}m_{156} + 15m_{011}m_{105}m_{138} + 5m_{011}m_{105}m_{1,1,10} + m_{011}m_{060}m_{651} \\
&+3m_{011}m_{060}m_{471} + 3m_{011}m_{060}m_{453} + 3m_{011}m_{060}m_{291} + 6m_{011}m_{060}m_{273} \\
&+3m_{011}m_{060}m_{255} + m_{011}m_{060}m_{0,11,1} + 3m_{011}m_{060}m_{093} + 3m_{011}m_{060}m_{075} \\
&+m_{011}m_{060}m_{057} + m_{011}m_{051}m_{660} + 5m_{011}m_{051}m_{642} + 3m_{011}m_{051}m_{480} + 18m_{011}m_{051}m_{462} \\
&+15m_{011}m_{051}m_{444} + 3m_{011}m_{051}m_{2,10,0} + 21m_{011}m_{051}m_{282} + 33m_{011}m_{051}m_{264} \\
&+15m_{011}m_{051}m_{246} + m_{011}m_{051}m_{0,12,0} + 8m_{011}m_{051}m_{0,10,2} + 18m_{011}m_{051}m_{084} \\
&+16m_{011}m_{051}m_{066} + 5m_{011}m_{051}m_{048} + 5m_{011}m_{042}m_{651} + 10m_{011}m_{042}m_{633} \\
&+15m_{011}m_{042}m_{471} + 45m_{011}m_{042}m_{453} + 30m_{011}m_{042}m_{435} + 15m_{011}m_{042}m_{291} \\
&+60m_{011}m_{042}m_{273} + 75m_{011}m_{042}m_{255} + 30m_{011}m_{042}m_{237} + 5m_{011}m_{042}m_{0,11,1} \\
&+25m_{011}m_{042}m_{093} + 45m_{011}m_{042}m_{075} + 35m_{011}m_{042}m_{057} + 10m_{011}m_{042}m_{039} \\
&+10m_{011}m_{033}m_{642} + 10m_{011}m_{033}m_{624} + 30m_{011}m_{033}m_{462} + 60m_{011}m_{033}m_{444} \\
&+30m_{011}m_{033}m_{426} + 30m_{011}m_{033}m_{282} + 90m_{011}m_{033}m_{264} + 90m_{011}m_{033}m_{246} \\
&+30m_{011}m_{033}m_{228} + 10m_{011}m_{033}m_{0,10,2} + 40m_{011}m_{033}m_{084} + 60m_{011}m_{033}m_{066} \\
&+40m_{011}m_{033}m_{048} + 10m_{011}m_{033}m_{0,2,10} + 10m_{011}m_{024}m_{633} + 5m_{011}m_{024}m_{615} \\
&+30m_{011}m_{024}m_{453} + 45m_{011}m_{024}m_{435} + 15m_{011}m_{024}m_{417} + 30m_{011}m_{024}m_{273}
\end{aligned}$$

$$\begin{aligned}
&+75m_{011}m_{024}m_{255} + 60m_{011}m_{024}m_{237} + 15m_{011}m_{024}m_{219} + 10m_{011}m_{024}m_{093} \\
&+35m_{011}m_{024}m_{075} + 45m_{011}m_{024}m_{057} + 25m_{011}m_{024}m_{039} + 5m_{011}m_{024}m_{0,1,11} \\
&+5m_{011}m_{015}m_{624} + m_{011}m_{015}m_{606} + 15m_{011}m_{015}m_{444} + 18m_{011}m_{015}m_{426} \\
&+3m_{011}m_{015}m_{408} + 15m_{011}m_{015}m_{264} + 33m_{011}m_{015}m_{246} + 21m_{011}m_{015}m_{228} \\
&+3m_{011}m_{015}m_{2,0,10} + 5m_{011}m_{015}m_{084} + 16m_{011}m_{015}m_{066} + 18m_{011}m_{015}m_{048} \\
&+8m_{011}m_{015}m_{0,2,10} + m_{011}m_{015}m_{0,0,12} + m_{011}m_{006}m_{615} + 3m_{011}m_{006}m_{435} \\
&+3m_{011}m_{006}m_{417} + 3m_{011}m_{006}m_{255} + 6m_{011}m_{006}m_{237} + 3m_{011}m_{006}m_{219} + m_{011}m_{006}m_{075} \\
&+3m_{011}m_{006}m_{057} + 3m_{011}m_{006}m_{039} + m_{011}m_{006}m_{0,1,11} + m_{002}m_{501}m_{11,0,1} \\
&+3m_{002}m_{501}m_{921} + 3m_{002}m_{501}m_{903} + 3m_{002}m_{501}m_{741} + 6m_{002}m_{501}m_{723} \\
&+3m_{002}m_{501}m_{705} + m_{002}m_{501}m_{561} + 3m_{002}m_{501}m_{543} + 3m_{002}m_{501}m_{525} + m_{002}m_{501}m_{507} \\
&+5m_{002}m_{411}m_{10,1,1} + 15m_{002}m_{411}m_{831} + 15m_{002}m_{411}m_{813} + 15m_{002}m_{411}m_{651} \\
&+30m_{002}m_{411}m_{633} + 15m_{002}m_{411}m_{615} + 5m_{002}m_{411}m_{471} + 15m_{002}m_{411}m_{453} \\
&+15m_{002}m_{411}m_{435} + 5m_{002}m_{411}m_{417} + 5m_{002}m_{402}m_{10,0,2} + 15m_{002}m_{402}m_{822} \\
&+15m_{002}m_{402}m_{804} + 15m_{002}m_{402}m_{642} + 30m_{002}m_{402}m_{624} + 15m_{002}m_{402}m_{606} \\
&+5m_{002}m_{402}m_{462} + 15m_{002}m_{402}m_{444} + 15m_{002}m_{402}m_{426} + 5m_{002}m_{402}m_{408} \\
&+10m_{002}m_{321}m_{921} + 30m_{002}m_{321}m_{741} + 30m_{002}m_{321}m_{723} + 30m_{002}m_{321}m_{561} \\
&+60m_{002}m_{321}m_{543} + 30m_{002}m_{321}m_{525} + 10m_{002}m_{321}m_{381} + 30m_{002}m_{321}m_{363} \\
&+30m_{002}m_{321}m_{345} + 10m_{002}m_{321}m_{327} + 20m_{002}m_{312}m_{912} + 60m_{002}m_{312}m_{732} \\
&+60m_{002}m_{312}m_{714} + 60m_{002}m_{312}m_{552} + 120m_{002}m_{312}m_{534} + 60m_{002}m_{312}m_{516} \\
&+20m_{002}m_{312}m_{372} + 60m_{002}m_{312}m_{354} + 60m_{002}m_{312}m_{336} + 20m_{002}m_{312}m_{318} \\
&+10m_{002}m_{303}m_{903} + 30m_{002}m_{303}m_{723} + 30m_{002}m_{303}m_{705} + 30m_{002}m_{303}m_{543} \\
&+60m_{002}m_{303}m_{525} + 30m_{002}m_{303}m_{507} + 10m_{002}m_{303}m_{363} + 30m_{002}m_{303}m_{345} \\
&+30m_{002}m_{303}m_{327} + 10m_{002}m_{303}m_{309} + 10m_{002}m_{231}m_{831} + 30m_{002}m_{231}m_{651} \\
&+30m_{002}m_{231}m_{633} + 30m_{002}m_{231}m_{471} + 60m_{002}m_{231}m_{453} + 30m_{002}m_{231}m_{435} \\
&+10m_{002}m_{231}m_{291} + 30m_{002}m_{231}m_{273} + 30m_{002}m_{231}m_{255} + 10m_{002}m_{231}m_{237} \\
&+30m_{002}m_{222}m_{822} + 90m_{002}m_{222}m_{642} + 90m_{002}m_{222}m_{624} + 90m_{002}m_{222}m_{462} \\
&+180m_{002}m_{222}m_{444} + 90m_{002}m_{222}m_{426} + 30m_{002}m_{222}m_{282} + 90m_{002}m_{222}m_{264} \\
&+90m_{002}m_{222}m_{246} + 30m_{002}m_{222}m_{228} + 30m_{002}m_{213}m_{813} + 90m_{002}m_{213}m_{633} \\
&+90m_{002}m_{213}m_{615} + 90m_{002}m_{213}m_{453} + 180m_{002}m_{213}m_{435} + 90m_{002}m_{213}m_{417} \\
&+30m_{002}m_{213}m_{273} + 90m_{002}m_{213}m_{255} + 90m_{002}m_{213}m_{237} + 30m_{002}m_{213}m_{219} \\
&+10m_{002}m_{204}m_{804} + 30m_{002}m_{204}m_{624} + 30m_{002}m_{204}m_{606} + 30m_{002}m_{204}m_{444} \\
&+60m_{002}m_{204}m_{426} + 30m_{002}m_{204}m_{408} + 10m_{002}m_{204}m_{264} + 30m_{002}m_{204}m_{246} \\
&+30m_{002}m_{204}m_{228} + 10m_{002}m_{204}m_{2,0,10} + 5m_{002}m_{141}m_{741} + 15m_{002}m_{141}m_{561} \\
&+15m_{002}m_{141}m_{543} + 15m_{002}m_{141}m_{381} + 30m_{002}m_{141}m_{363} + 15m_{002}m_{141}m_{345} \\
&+5m_{002}m_{141}m_{1,10,1} + 15m_{002}m_{141}m_{183} + 15m_{002}m_{141}m_{165} + 5m_{002}m_{141}m_{147} \\
&+20m_{002}m_{132}m_{732} + 60m_{002}m_{132}m_{552} + 60m_{002}m_{132}m_{534} + 60m_{002}m_{132}m_{372} \\
&+120m_{002}m_{132}m_{354} + 60m_{002}m_{132}m_{336} + 20m_{002}m_{132}m_{192} + 60m_{002}m_{132}m_{174} \\
&+60m_{002}m_{132}m_{156} + 20m_{002}m_{132}m_{138} + 30m_{002}m_{123}m_{723} + 90m_{002}m_{123}m_{543}
\end{aligned}$$

$$\begin{aligned}
&+90m_{002}m_{123}m_{525} + 90m_{002}m_{123}m_{363} + 180m_{002}m_{123}m_{345} + 90m_{002}m_{123}m_{327} \\
&+30m_{002}m_{123}m_{183} + 90m_{002}m_{123}m_{165} + 90m_{002}m_{123}m_{147} + 30m_{002}m_{123}m_{129} \\
&+20m_{002}m_{114}m_{714} + 60m_{002}m_{114}m_{534} + 60m_{002}m_{114}m_{516} + 60m_{002}m_{114}m_{354} \\
&+120m_{002}m_{114}m_{336} + 60m_{002}m_{114}m_{318} + 20m_{002}m_{114}m_{174} + 60m_{002}m_{114}m_{156} \\
&+60m_{002}m_{114}m_{138} + 20m_{002}m_{114}m_{1,1,10} + 5m_{002}m_{105}m_{705} + 15m_{002}m_{105}m_{525} \\
&+15m_{002}m_{105}m_{507} + 15m_{002}m_{105}m_{345} + 30m_{002}m_{105}m_{327} + 15m_{002}m_{105}m_{309} \\
&+5m_{002}m_{105}m_{165} + 15m_{002}m_{105}m_{147} + 15m_{002}m_{105}m_{129} + 5m_{002}m_{105}m_{1,0,11} \\
&+m_{002}m_{051}m_{651} + 3m_{002}m_{051}m_{471} + 3m_{002}m_{051}m_{453} + 3m_{002}m_{051}m_{291} + 6m_{002}m_{051}m_{273} \\
&+3m_{002}m_{051}m_{255} + m_{002}m_{051}m_{0,11,1} + 3m_{002}m_{051}m_{093} + 3m_{002}m_{051}m_{075} \\
&+m_{002}m_{051}m_{057} + 5m_{002}m_{042}m_{642} + 15m_{002}m_{042}m_{462} + 15m_{002}m_{042}m_{444} \\
&+15m_{002}m_{042}m_{282} + 30m_{002}m_{042}m_{264} + 15m_{002}m_{042}m_{246} + 5m_{002}m_{042}m_{0,10,2} \\
&+15m_{002}m_{042}m_{084} + 15m_{002}m_{042}m_{066} + 5m_{002}m_{042}m_{048} + 10m_{002}m_{033}m_{633} \\
&+30m_{002}m_{033}m_{453} + 30m_{002}m_{033}m_{435} + 30m_{002}m_{033}m_{273} + 60m_{002}m_{033}m_{255} \\
&+30m_{002}m_{033}m_{237} + 10m_{002}m_{033}m_{093} + 30m_{002}m_{033}m_{075} + 30m_{002}m_{033}m_{057} \\
&+10m_{002}m_{033}m_{039} + 10m_{002}m_{024}m_{624} + 30m_{002}m_{024}m_{444} + 30m_{002}m_{024}m_{426} \\
&+30m_{002}m_{024}m_{264} + 60m_{002}m_{024}m_{246} + 30m_{002}m_{024}m_{228} + 10m_{002}m_{024}m_{084} \\
&+30m_{002}m_{024}m_{066} + 30m_{002}m_{024}m_{048} + 10m_{002}m_{024}m_{0,2,10} + 5m_{002}m_{015}m_{615} \\
&+15m_{002}m_{015}m_{435} + 15m_{002}m_{015}m_{417} + 15m_{002}m_{015}m_{255} + 30m_{002}m_{015}m_{237} \\
&+15m_{002}m_{015}m_{219} + 5m_{002}m_{015}m_{075} + 15m_{002}m_{015}m_{057} + 15m_{002}m_{015}m_{039} \\
&+5m_{002}m_{015}m_{0,1,11} + m_{002}m_{006}m_{606} + 3m_{002}m_{006}m_{426} + 3m_{002}m_{006}m_{408} \\
&+3m_{002}m_{006}m_{246} + 6m_{002}m_{006}m_{228} + 3m_{002}m_{006}m_{2,0,10} + m_{002}m_{006}m_{066} \\
&+3m_{002}m_{006}m_{048} + 3m_{002}m_{006}m_{0,2,10} + m_{002}m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{344} = & m_{200}m_{600}m_{12,0,0} + 3m_{200}m_{600}m_{10,2,0} + 3m_{200}m_{600}m_{10,0,2} + 3m_{200}m_{600}m_{840} \\
& + 6m_{200}m_{600}m_{822} + 3m_{200}m_{600}m_{804} + m_{200}m_{600}m_{660} + 3m_{200}m_{600}m_{642} + 3m_{200}m_{600}m_{624}
\end{aligned}$$

$$\begin{aligned}
&+m_{200}m_{600}m_{606} + 4m_{200}m_{510}m_{11,1,0} + 12m_{200}m_{510}m_{930} + 12m_{200}m_{510}m_{912} \\
&+12m_{200}m_{510}m_{750} + 24m_{200}m_{510}m_{732} + 12m_{200}m_{510}m_{714} + 4m_{200}m_{510}m_{570} \\
&+12m_{200}m_{510}m_{552} + 12m_{200}m_{510}m_{534} + 4m_{200}m_{510}m_{516} + 4m_{200}m_{501}m_{11,0,1} \\
&+12m_{200}m_{501}m_{921} + 12m_{200}m_{501}m_{903} + 12m_{200}m_{501}m_{741} + 24m_{200}m_{501}m_{723} \\
&+12m_{200}m_{501}m_{705} + 4m_{200}m_{501}m_{561} + 12m_{200}m_{501}m_{543} + 12m_{200}m_{501}m_{525} \\
&+4m_{200}m_{501}m_{507} + m_{200}m_{420}m_{12,0,0} + 9m_{200}m_{420}m_{10,2,0} + 3m_{200}m_{420}m_{10,0,2} \\
&+21m_{200}m_{420}m_{840} + 24m_{200}m_{420}m_{822} + 3m_{200}m_{420}m_{804} + 19m_{200}m_{420}m_{660} \\
&+39m_{200}m_{420}m_{642} + 21m_{200}m_{420}m_{624} + m_{200}m_{420}m_{606} + 6m_{200}m_{420}m_{480} \\
&+18m_{200}m_{420}m_{462} + 18m_{200}m_{420}m_{444} + 6m_{200}m_{420}m_{426} + 12m_{200}m_{411}m_{10,1,1} \\
&+36m_{200}m_{411}m_{831} + 36m_{200}m_{411}m_{813} + 36m_{200}m_{411}m_{651} + 72m_{200}m_{411}m_{633} \\
&+36m_{200}m_{411}m_{615} + 12m_{200}m_{411}m_{471} + 36m_{200}m_{411}m_{453} + 36m_{200}m_{411}m_{435} \\
&+12m_{200}m_{411}m_{417} + m_{200}m_{402}m_{12,0,0} + 3m_{200}m_{402}m_{10,2,0} + 9m_{200}m_{402}m_{10,0,2} \\
&+3m_{200}m_{402}m_{840} + 24m_{200}m_{402}m_{822} + 21m_{200}m_{402}m_{804} + m_{200}m_{402}m_{660} \\
&+21m_{200}m_{402}m_{642} + 39m_{200}m_{402}m_{624} + 19m_{200}m_{402}m_{606} + 6m_{200}m_{402}m_{462} \\
&+18m_{200}m_{402}m_{444} + 18m_{200}m_{402}m_{426} + 6m_{200}m_{402}m_{408} + 4m_{200}m_{330}m_{11,1,0} \\
&+16m_{200}m_{330}m_{930} + 12m_{200}m_{330}m_{912} + 24m_{200}m_{330}m_{750} + 36m_{200}m_{330}m_{732} \\
&+12m_{200}m_{330}m_{714} + 16m_{200}m_{330}m_{570} + 36m_{200}m_{330}m_{552} + 24m_{200}m_{330}m_{534} \\
&+4m_{200}m_{330}m_{516} + 4m_{200}m_{330}m_{390} + 12m_{200}m_{330}m_{372} + 12m_{200}m_{330}m_{354} \\
&+4m_{200}m_{330}m_{336} + 4m_{200}m_{321}m_{11,0,1} + 24m_{200}m_{321}m_{921} + 12m_{200}m_{321}m_{903} \\
&+48m_{200}m_{321}m_{741} + 60m_{200}m_{321}m_{723} + 12m_{200}m_{321}m_{705} + 40m_{200}m_{321}m_{561} \\
&+84m_{200}m_{321}m_{543} + 48m_{200}m_{321}m_{525} + 4m_{200}m_{321}m_{507} + 12m_{200}m_{321}m_{381} \\
&+36m_{200}m_{321}m_{363} + 36m_{200}m_{321}m_{345} + 12m_{200}m_{321}m_{327} + 4m_{200}m_{312}m_{11,1,0} \\
&+12m_{200}m_{312}m_{930} + 24m_{200}m_{312}m_{912} + 12m_{200}m_{312}m_{750} + 60m_{200}m_{312}m_{732} \\
&+48m_{200}m_{312}m_{714} + 4m_{200}m_{312}m_{570} + 48m_{200}m_{312}m_{552} + 84m_{200}m_{312}m_{534} \\
&+40m_{200}m_{312}m_{516} + 12m_{200}m_{312}m_{372} + 36m_{200}m_{312}m_{354} + 36m_{200}m_{312}m_{336} \\
&+12m_{200}m_{312}m_{318} + 4m_{200}m_{303}m_{11,0,1} + 12m_{200}m_{303}m_{921} + 16m_{200}m_{303}m_{903} \\
&+12m_{200}m_{303}m_{741} + 36m_{200}m_{303}m_{723} + 24m_{200}m_{303}m_{705} + 4m_{200}m_{303}m_{561} \\
&+24m_{200}m_{303}m_{543} + 36m_{200}m_{303}m_{525} + 16m_{200}m_{303}m_{507} + 4m_{200}m_{303}m_{363} \\
&+12m_{200}m_{303}m_{345} + 12m_{200}m_{303}m_{327} + 4m_{200}m_{303}m_{309} + 6m_{200}m_{240}m_{10,2,0} \\
&+19m_{200}m_{240}m_{840} + 18m_{200}m_{240}m_{822} + 21m_{200}m_{240}m_{660} + 39m_{200}m_{240}m_{642} \\
&+18m_{200}m_{240}m_{624} + 9m_{200}m_{240}m_{480} + 24m_{200}m_{240}m_{462} + 21m_{200}m_{240}m_{444} \\
&+6m_{200}m_{240}m_{426} + m_{200}m_{240}m_{2,10,0} + 3m_{200}m_{240}m_{282} + 3m_{200}m_{240}m_{264} \\
&+m_{200}m_{240}m_{246} + 12m_{200}m_{231}m_{10,1,1} + 40m_{200}m_{231}m_{831} + 36m_{200}m_{231}m_{813} \\
&+48m_{200}m_{231}m_{651} + 84m_{200}m_{231}m_{633} + 36m_{200}m_{231}m_{615} + 24m_{200}m_{231}m_{471} \\
&+60m_{200}m_{231}m_{453} + 48m_{200}m_{231}m_{435} + 12m_{200}m_{231}m_{417} + 4m_{200}m_{231}m_{291} \\
&+12m_{200}m_{231}m_{273} + 12m_{200}m_{231}m_{255} + 4m_{200}m_{231}m_{237} + 6m_{200}m_{222}m_{10,2,0} \\
&+6m_{200}m_{222}m_{10,0,2} + 18m_{200}m_{222}m_{840} + 42m_{200}m_{222}m_{822} + 18m_{200}m_{222}m_{804} \\
&+18m_{200}m_{222}m_{660} + 72m_{200}m_{222}m_{642} + 72m_{200}m_{222}m_{624} + 18m_{200}m_{222}m_{606}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{222}m_{480} + 42m_{200}m_{222}m_{462} + 72m_{200}m_{222}m_{444} + 42m_{200}m_{222}m_{426} \\
&+6m_{200}m_{222}m_{408} + 6m_{200}m_{222}m_{282} + 18m_{200}m_{222}m_{264} + 18m_{200}m_{222}m_{246} \\
&+6m_{200}m_{222}m_{228} + 12m_{200}m_{213}m_{10,1,1} + 36m_{200}m_{213}m_{831} + 40m_{200}m_{213}m_{813} \\
&+36m_{200}m_{213}m_{651} + 84m_{200}m_{213}m_{633} + 48m_{200}m_{213}m_{615} + 12m_{200}m_{213}m_{471} \\
&+48m_{200}m_{213}m_{453} + 60m_{200}m_{213}m_{435} + 24m_{200}m_{213}m_{417} + 4m_{200}m_{213}m_{273} \\
&+12m_{200}m_{213}m_{255} + 12m_{200}m_{213}m_{237} + 4m_{200}m_{213}m_{219} + 6m_{200}m_{204}m_{10,0,2} \\
&+18m_{200}m_{204}m_{822} + 19m_{200}m_{204}m_{804} + 18m_{200}m_{204}m_{642} + 39m_{200}m_{204}m_{624} \\
&+21m_{200}m_{204}m_{606} + 6m_{200}m_{204}m_{462} + 21m_{200}m_{204}m_{444} + 24m_{200}m_{204}m_{426} \\
&+9m_{200}m_{204}m_{408} + m_{200}m_{204}m_{264} + 3m_{200}m_{204}m_{246} + 3m_{200}m_{204}m_{228} \\
&+m_{200}m_{204}m_{2,0,10} + 4m_{200}m_{150}m_{930} + 12m_{200}m_{150}m_{750} + 12m_{200}m_{150}m_{732} \\
&+12m_{200}m_{150}m_{570} + 24m_{200}m_{150}m_{552} + 12m_{200}m_{150}m_{534} + 4m_{200}m_{150}m_{390} \\
&+12m_{200}m_{150}m_{372} + 12m_{200}m_{150}m_{354} + 4m_{200}m_{150}m_{336} + 12m_{200}m_{141}m_{921} \\
&+36m_{200}m_{141}m_{741} + 36m_{200}m_{141}m_{723} + 36m_{200}m_{141}m_{561} + 72m_{200}m_{141}m_{543} \\
&+36m_{200}m_{141}m_{525} + 12m_{200}m_{141}m_{381} + 36m_{200}m_{141}m_{363} + 36m_{200}m_{141}m_{345} \\
&+12m_{200}m_{141}m_{327} + 4m_{200}m_{132}m_{930} + 12m_{200}m_{132}m_{912} + 12m_{200}m_{132}m_{750} \\
&+48m_{200}m_{132}m_{732} + 36m_{200}m_{132}m_{714} + 12m_{200}m_{132}m_{570} + 60m_{200}m_{132}m_{552} \\
&+84m_{200}m_{132}m_{534} + 36m_{200}m_{132}m_{516} + 4m_{200}m_{132}m_{390} + 24m_{200}m_{132}m_{372} \\
&+48m_{200}m_{132}m_{354} + 40m_{200}m_{132}m_{336} + 12m_{200}m_{132}m_{318} + 12m_{200}m_{123}m_{921} \\
&+4m_{200}m_{123}m_{903} + 36m_{200}m_{123}m_{741} + 48m_{200}m_{123}m_{723} + 12m_{200}m_{123}m_{705} \\
&+36m_{200}m_{123}m_{561} + 84m_{200}m_{123}m_{543} + 60m_{200}m_{123}m_{525} + 12m_{200}m_{123}m_{507} \\
&+12m_{200}m_{123}m_{381} + 40m_{200}m_{123}m_{363} + 48m_{200}m_{123}m_{345} + 24m_{200}m_{123}m_{327} \\
&+4m_{200}m_{123}m_{309} + 12m_{200}m_{114}m_{912} + 36m_{200}m_{114}m_{732} + 36m_{200}m_{114}m_{714} \\
&+36m_{200}m_{114}m_{552} + 72m_{200}m_{114}m_{534} + 36m_{200}m_{114}m_{516} + 12m_{200}m_{114}m_{372} \\
&+36m_{200}m_{114}m_{354} + 36m_{200}m_{114}m_{336} + 12m_{200}m_{114}m_{318} + 4m_{200}m_{105}m_{903} \\
&+12m_{200}m_{105}m_{723} + 12m_{200}m_{105}m_{705} + 12m_{200}m_{105}m_{543} + 24m_{200}m_{105}m_{525} \\
&+12m_{200}m_{105}m_{507} + 4m_{200}m_{105}m_{363} + 12m_{200}m_{105}m_{345} + 12m_{200}m_{105}m_{327} \\
&+4m_{200}m_{105}m_{309} + m_{200}m_{060}m_{840} + 3m_{200}m_{060}m_{660} + 3m_{200}m_{060}m_{642} + 3m_{200}m_{060}m_{480} \\
&+6m_{200}m_{060}m_{462} + 3m_{200}m_{060}m_{444} + m_{200}m_{060}m_{2,10,0} + 3m_{200}m_{060}m_{282} \\
&+3m_{200}m_{060}m_{264} + m_{200}m_{060}m_{246} + 4m_{200}m_{051}m_{831} + 12m_{200}m_{051}m_{651} \\
&+12m_{200}m_{051}m_{633} + 12m_{200}m_{051}m_{471} + 24m_{200}m_{051}m_{453} + 12m_{200}m_{051}m_{435} \\
&+4m_{200}m_{051}m_{291} + 12m_{200}m_{051}m_{273} + 12m_{200}m_{051}m_{255} + 4m_{200}m_{051}m_{237} \\
&+m_{200}m_{042}m_{840} + 6m_{200}m_{042}m_{822} + 3m_{200}m_{042}m_{660} + 21m_{200}m_{042}m_{642} \\
&+18m_{200}m_{042}m_{624} + 3m_{200}m_{042}m_{480} + 24m_{200}m_{042}m_{462} + 39m_{200}m_{042}m_{444} \\
&+18m_{200}m_{042}m_{426} + m_{200}m_{042}m_{2,10,0} + 9m_{200}m_{042}m_{282} + 21m_{200}m_{042}m_{264} \\
&+19m_{200}m_{042}m_{246} + 6m_{200}m_{042}m_{228} + 4m_{200}m_{033}m_{831} + 4m_{200}m_{033}m_{813} \\
&+12m_{200}m_{033}m_{651} + 24m_{200}m_{033}m_{633} + 12m_{200}m_{033}m_{615} + 12m_{200}m_{033}m_{471} \\
&+36m_{200}m_{033}m_{453} + 36m_{200}m_{033}m_{435} + 12m_{200}m_{033}m_{417} + 4m_{200}m_{033}m_{291} \\
&+16m_{200}m_{033}m_{273} + 24m_{200}m_{033}m_{255} + 16m_{200}m_{033}m_{237} + 4m_{200}m_{033}m_{219}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{024}m_{822} + m_{200}m_{024}m_{804} + 18m_{200}m_{024}m_{642} + 21m_{200}m_{024}m_{624} \\
&+3m_{200}m_{024}m_{606} + 18m_{200}m_{024}m_{462} + 39m_{200}m_{024}m_{444} + 24m_{200}m_{024}m_{426} \\
&+3m_{200}m_{024}m_{408} + 6m_{200}m_{024}m_{282} + 19m_{200}m_{024}m_{264} + 21m_{200}m_{024}m_{246} \\
&+9m_{200}m_{024}m_{228} + m_{200}m_{024}m_{2,0,10} + 4m_{200}m_{015}m_{813} + 12m_{200}m_{015}m_{633} \\
&+12m_{200}m_{015}m_{615} + 12m_{200}m_{015}m_{453} + 24m_{200}m_{015}m_{435} + 12m_{200}m_{015}m_{417} \\
&+4m_{200}m_{015}m_{273} + 12m_{200}m_{015}m_{255} + 12m_{200}m_{015}m_{237} + 4m_{200}m_{015}m_{219} \\
&+m_{200}m_{006}m_{804} + 3m_{200}m_{006}m_{624} + 3m_{200}m_{006}m_{606} + 3m_{200}m_{006}m_{444} + 6m_{200}m_{006}m_{426} \\
&+3m_{200}m_{006}m_{408} + m_{200}m_{006}m_{264} + 3m_{200}m_{006}m_{246} + 3m_{200}m_{006}m_{228} \\
&+m_{200}m_{006}m_{2,0,10} + 2m_{110}m_{600}m_{11,1,0} + 6m_{110}m_{600}m_{930} + 6m_{110}m_{600}m_{912} \\
&+6m_{110}m_{600}m_{750} + 12m_{110}m_{600}m_{732} + 6m_{110}m_{600}m_{714} + 2m_{110}m_{600}m_{570} \\
&+6m_{110}m_{600}m_{552} + 6m_{110}m_{600}m_{534} + 2m_{110}m_{600}m_{516} + 8m_{110}m_{510}m_{10,2,0} \\
&+24m_{110}m_{510}m_{840} + 24m_{110}m_{510}m_{822} + 24m_{110}m_{510}m_{660} + 48m_{110}m_{510}m_{642} \\
&+24m_{110}m_{510}m_{624} + 8m_{110}m_{510}m_{480} + 24m_{110}m_{510}m_{462} + 24m_{110}m_{510}m_{444} \\
&+8m_{110}m_{510}m_{426} + 8m_{110}m_{501}m_{10,1,1} + 24m_{110}m_{501}m_{831} + 24m_{110}m_{501}m_{813} \\
&+24m_{110}m_{501}m_{651} + 48m_{110}m_{501}m_{633} + 24m_{110}m_{501}m_{615} + 8m_{110}m_{501}m_{471} \\
&+24m_{110}m_{501}m_{453} + 24m_{110}m_{501}m_{435} + 8m_{110}m_{501}m_{417} + 2m_{110}m_{420}m_{11,1,0} \\
&+18m_{110}m_{420}m_{930} + 6m_{110}m_{420}m_{912} + 42m_{110}m_{420}m_{750} + 48m_{110}m_{420}m_{732} \\
&+6m_{110}m_{420}m_{714} + 38m_{110}m_{420}m_{570} + 78m_{110}m_{420}m_{552} + 42m_{110}m_{420}m_{534} \\
&+2m_{110}m_{420}m_{516} + 12m_{110}m_{420}m_{390} + 36m_{110}m_{420}m_{372} + 36m_{110}m_{420}m_{354} \\
&+12m_{110}m_{420}m_{336} + 24m_{110}m_{411}m_{921} + 72m_{110}m_{411}m_{741} + 72m_{110}m_{411}m_{723} \\
&+72m_{110}m_{411}m_{561} + 144m_{110}m_{411}m_{543} + 72m_{110}m_{411}m_{525} + 24m_{110}m_{411}m_{381} \\
&+72m_{110}m_{411}m_{363} + 72m_{110}m_{411}m_{345} + 24m_{110}m_{411}m_{327} + 2m_{110}m_{402}m_{11,1,0} \\
&+6m_{110}m_{402}m_{930} + 18m_{110}m_{402}m_{912} + 6m_{110}m_{402}m_{750} + 48m_{110}m_{402}m_{732} \\
&+42m_{110}m_{402}m_{714} + 2m_{110}m_{402}m_{570} + 42m_{110}m_{402}m_{552} + 78m_{110}m_{402}m_{534} \\
&+38m_{110}m_{402}m_{516} + 12m_{110}m_{402}m_{372} + 36m_{110}m_{402}m_{354} + 36m_{110}m_{402}m_{336} \\
&+12m_{110}m_{402}m_{318} + 8m_{110}m_{330}m_{10,2,0} + 32m_{110}m_{330}m_{840} + 24m_{110}m_{330}m_{822} \\
&+48m_{110}m_{330}m_{660} + 72m_{110}m_{330}m_{642} + 24m_{110}m_{330}m_{624} + 32m_{110}m_{330}m_{480} \\
&+72m_{110}m_{330}m_{462} + 48m_{110}m_{330}m_{444} + 8m_{110}m_{330}m_{426} + 8m_{110}m_{330}m_{2,10,0} \\
&+24m_{110}m_{330}m_{282} + 24m_{110}m_{330}m_{264} + 8m_{110}m_{330}m_{246} + 8m_{110}m_{321}m_{10,1,1} \\
&+48m_{110}m_{321}m_{831} + 24m_{110}m_{321}m_{813} + 96m_{110}m_{321}m_{651} + 120m_{110}m_{321}m_{633} \\
&+24m_{110}m_{321}m_{615} + 80m_{110}m_{321}m_{471} + 168m_{110}m_{321}m_{453} + 96m_{110}m_{321}m_{435} \\
&+8m_{110}m_{321}m_{417} + 24m_{110}m_{321}m_{291} + 72m_{110}m_{321}m_{273} + 72m_{110}m_{321}m_{255} \\
&+24m_{110}m_{321}m_{237} + 8m_{110}m_{312}m_{10,2,0} + 24m_{110}m_{312}m_{840} + 48m_{110}m_{312}m_{822} \\
&+24m_{110}m_{312}m_{660} + 120m_{110}m_{312}m_{642} + 96m_{110}m_{312}m_{624} + 8m_{110}m_{312}m_{480} \\
&+96m_{110}m_{312}m_{462} + 168m_{110}m_{312}m_{444} + 80m_{110}m_{312}m_{426} + 24m_{110}m_{312}m_{282} \\
&+72m_{110}m_{312}m_{264} + 72m_{110}m_{312}m_{246} + 24m_{110}m_{312}m_{228} + 8m_{110}m_{303}m_{10,1,1} \\
&+24m_{110}m_{303}m_{831} + 32m_{110}m_{303}m_{813} + 24m_{110}m_{303}m_{651} + 72m_{110}m_{303}m_{633} \\
&+48m_{110}m_{303}m_{615} + 8m_{110}m_{303}m_{471} + 48m_{110}m_{303}m_{453} + 72m_{110}m_{303}m_{435}
\end{aligned}$$

$$\begin{aligned}
&+32m_{110}m_{303}m_{417} + 8m_{110}m_{303}m_{273} + 24m_{110}m_{303}m_{255} + 24m_{110}m_{303}m_{237} \\
&+8m_{110}m_{303}m_{219} + 12m_{110}m_{240}m_{930} + 38m_{110}m_{240}m_{750} + 36m_{110}m_{240}m_{732} \\
&+42m_{110}m_{240}m_{570} + 78m_{110}m_{240}m_{552} + 36m_{110}m_{240}m_{534} + 18m_{110}m_{240}m_{390} \\
&+48m_{110}m_{240}m_{372} + 42m_{110}m_{240}m_{354} + 12m_{110}m_{240}m_{336} + 2m_{110}m_{240}m_{1,11,0} \\
&+6m_{110}m_{240}m_{192} + 6m_{110}m_{240}m_{174} + 2m_{110}m_{240}m_{156} + 24m_{110}m_{231}m_{921} \\
&+80m_{110}m_{231}m_{741} + 72m_{110}m_{231}m_{723} + 96m_{110}m_{231}m_{561} + 168m_{110}m_{231}m_{543} \\
&+72m_{110}m_{231}m_{525} + 48m_{110}m_{231}m_{381} + 120m_{110}m_{231}m_{363} + 96m_{110}m_{231}m_{345} \\
&+24m_{110}m_{231}m_{327} + 8m_{110}m_{231}m_{1,10,1} + 24m_{110}m_{231}m_{183} + 24m_{110}m_{231}m_{165} \\
&+8m_{110}m_{231}m_{147} + 12m_{110}m_{222}m_{930} + 12m_{110}m_{222}m_{912} + 36m_{110}m_{222}m_{750} \\
&+84m_{110}m_{222}m_{732} + 36m_{110}m_{222}m_{714} + 36m_{110}m_{222}m_{570} + 144m_{110}m_{222}m_{552} \\
&+144m_{110}m_{222}m_{534} + 36m_{110}m_{222}m_{516} + 12m_{110}m_{222}m_{390} + 84m_{110}m_{222}m_{372} \\
&+144m_{110}m_{222}m_{354} + 84m_{110}m_{222}m_{336} + 12m_{110}m_{222}m_{318} + 12m_{110}m_{222}m_{192} \\
&+36m_{110}m_{222}m_{174} + 36m_{110}m_{222}m_{156} + 12m_{110}m_{222}m_{138} + 24m_{110}m_{213}m_{921} \\
&+72m_{110}m_{213}m_{741} + 80m_{110}m_{213}m_{723} + 72m_{110}m_{213}m_{561} + 168m_{110}m_{213}m_{543} \\
&+96m_{110}m_{213}m_{525} + 24m_{110}m_{213}m_{381} + 96m_{110}m_{213}m_{363} + 120m_{110}m_{213}m_{345} \\
&+48m_{110}m_{213}m_{327} + 8m_{110}m_{213}m_{183} + 24m_{110}m_{213}m_{165} + 24m_{110}m_{213}m_{147} \\
&+8m_{110}m_{213}m_{129} + 12m_{110}m_{204}m_{912} + 36m_{110}m_{204}m_{732} + 38m_{110}m_{204}m_{714} \\
&+36m_{110}m_{204}m_{552} + 78m_{110}m_{204}m_{534} + 42m_{110}m_{204}m_{516} + 12m_{110}m_{204}m_{372} \\
&+42m_{110}m_{204}m_{354} + 48m_{110}m_{204}m_{336} + 18m_{110}m_{204}m_{318} + 2m_{110}m_{204}m_{174} \\
&+6m_{110}m_{204}m_{156} + 6m_{110}m_{204}m_{138} + 2m_{110}m_{204}m_{1,1,10} + 8m_{110}m_{150}m_{840} \\
&+24m_{110}m_{150}m_{660} + 24m_{110}m_{150}m_{642} + 24m_{110}m_{150}m_{480} + 48m_{110}m_{150}m_{462} \\
&+24m_{110}m_{150}m_{444} + 8m_{110}m_{150}m_{2,10,0} + 24m_{110}m_{150}m_{282} + 24m_{110}m_{150}m_{264} \\
&+8m_{110}m_{150}m_{246} + 24m_{110}m_{141}m_{831} + 72m_{110}m_{141}m_{651} + 72m_{110}m_{141}m_{633} \\
&+72m_{110}m_{141}m_{471} + 144m_{110}m_{141}m_{453} + 72m_{110}m_{141}m_{435} + 24m_{110}m_{141}m_{291} \\
&+72m_{110}m_{141}m_{273} + 72m_{110}m_{141}m_{255} + 24m_{110}m_{141}m_{237} + 8m_{110}m_{132}m_{840} \\
&+24m_{110}m_{132}m_{822} + 24m_{110}m_{132}m_{660} + 96m_{110}m_{132}m_{642} + 72m_{110}m_{132}m_{624} \\
&+24m_{110}m_{132}m_{480} + 120m_{110}m_{132}m_{462} + 168m_{110}m_{132}m_{444} + 72m_{110}m_{132}m_{426} \\
&+8m_{110}m_{132}m_{2,10,0} + 48m_{110}m_{132}m_{282} + 96m_{110}m_{132}m_{264} + 80m_{110}m_{132}m_{246} \\
&+24m_{110}m_{132}m_{228} + 24m_{110}m_{123}m_{831} + 8m_{110}m_{123}m_{813} + 72m_{110}m_{123}m_{651} \\
&+96m_{110}m_{123}m_{633} + 24m_{110}m_{123}m_{615} + 72m_{110}m_{123}m_{471} + 168m_{110}m_{123}m_{453} \\
&+120m_{110}m_{123}m_{435} + 24m_{110}m_{123}m_{417} + 24m_{110}m_{123}m_{291} + 80m_{110}m_{123}m_{273} \\
&+96m_{110}m_{123}m_{255} + 48m_{110}m_{123}m_{237} + 8m_{110}m_{123}m_{219} + 24m_{110}m_{114}m_{822} \\
&+72m_{110}m_{114}m_{642} + 72m_{110}m_{114}m_{624} + 72m_{110}m_{114}m_{462} + 144m_{110}m_{114}m_{444} \\
&+72m_{110}m_{114}m_{426} + 24m_{110}m_{114}m_{282} + 72m_{110}m_{114}m_{264} + 72m_{110}m_{114}m_{246} \\
&+24m_{110}m_{114}m_{228} + 8m_{110}m_{105}m_{813} + 24m_{110}m_{105}m_{633} + 24m_{110}m_{105}m_{615} \\
&+24m_{110}m_{105}m_{453} + 48m_{110}m_{105}m_{435} + 24m_{110}m_{105}m_{417} + 8m_{110}m_{105}m_{273} \\
&+24m_{110}m_{105}m_{255} + 24m_{110}m_{105}m_{237} + 8m_{110}m_{105}m_{219} + 2m_{110}m_{060}m_{750} \\
&+6m_{110}m_{060}m_{570} + 6m_{110}m_{060}m_{552} + 6m_{110}m_{060}m_{390} + 12m_{110}m_{060}m_{372}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{060}m_{354} + 2m_{110}m_{060}m_{1,11,0} + 6m_{110}m_{060}m_{192} + 6m_{110}m_{060}m_{174} \\
&+2m_{110}m_{060}m_{156} + 8m_{110}m_{051}m_{741} + 24m_{110}m_{051}m_{561} + 24m_{110}m_{051}m_{543} \\
&+24m_{110}m_{051}m_{381} + 48m_{110}m_{051}m_{363} + 24m_{110}m_{051}m_{345} + 8m_{110}m_{051}m_{1,10,1} \\
&+24m_{110}m_{051}m_{183} + 24m_{110}m_{051}m_{165} + 8m_{110}m_{051}m_{147} + 2m_{110}m_{042}m_{750} \\
&+12m_{110}m_{042}m_{732} + 6m_{110}m_{042}m_{570} + 42m_{110}m_{042}m_{552} + 36m_{110}m_{042}m_{534} \\
&+6m_{110}m_{042}m_{390} + 48m_{110}m_{042}m_{372} + 78m_{110}m_{042}m_{354} + 36m_{110}m_{042}m_{336} \\
&+2m_{110}m_{042}m_{1,11,0} + 18m_{110}m_{042}m_{192} + 42m_{110}m_{042}m_{174} + 38m_{110}m_{042}m_{156} \\
&+12m_{110}m_{042}m_{138} + 8m_{110}m_{033}m_{741} + 8m_{110}m_{033}m_{723} + 24m_{110}m_{033}m_{561} \\
&+48m_{110}m_{033}m_{543} + 24m_{110}m_{033}m_{525} + 24m_{110}m_{033}m_{381} + 72m_{110}m_{033}m_{363} \\
&+72m_{110}m_{033}m_{345} + 24m_{110}m_{033}m_{327} + 8m_{110}m_{033}m_{1,10,1} + 32m_{110}m_{033}m_{183} \\
&+48m_{110}m_{033}m_{165} + 32m_{110}m_{033}m_{147} + 8m_{110}m_{033}m_{129} + 12m_{110}m_{024}m_{732} \\
&+2m_{110}m_{024}m_{714} + 36m_{110}m_{024}m_{552} + 42m_{110}m_{024}m_{534} + 6m_{110}m_{024}m_{516} \\
&+36m_{110}m_{024}m_{372} + 78m_{110}m_{024}m_{354} + 48m_{110}m_{024}m_{336} + 6m_{110}m_{024}m_{318} \\
&+12m_{110}m_{024}m_{192} + 38m_{110}m_{024}m_{174} + 42m_{110}m_{024}m_{156} + 18m_{110}m_{024}m_{138} \\
&+2m_{110}m_{024}m_{1,1,10} + 8m_{110}m_{015}m_{723} + 24m_{110}m_{015}m_{543} + 24m_{110}m_{015}m_{525} \\
&+24m_{110}m_{015}m_{363} + 48m_{110}m_{015}m_{345} + 24m_{110}m_{015}m_{327} + 8m_{110}m_{015}m_{183} \\
&+24m_{110}m_{015}m_{165} + 24m_{110}m_{015}m_{147} + 8m_{110}m_{015}m_{129} + 2m_{110}m_{006}m_{714} \\
&+6m_{110}m_{006}m_{534} + 6m_{110}m_{006}m_{516} + 6m_{110}m_{006}m_{354} + 12m_{110}m_{006}m_{336} \\
&+6m_{110}m_{006}m_{318} + 2m_{110}m_{006}m_{174} + 6m_{110}m_{006}m_{156} + 6m_{110}m_{006}m_{138} \\
&+2m_{110}m_{006}m_{1,1,10} + 2m_{101}m_{600}m_{11,0,1} + 6m_{101}m_{600}m_{921} + 6m_{101}m_{600}m_{903} \\
&+6m_{101}m_{600}m_{741} + 12m_{101}m_{600}m_{723} + 6m_{101}m_{600}m_{705} + 2m_{101}m_{600}m_{561} \\
&+6m_{101}m_{600}m_{543} + 6m_{101}m_{600}m_{525} + 2m_{101}m_{600}m_{507} + 8m_{101}m_{510}m_{10,1,1} \\
&+24m_{101}m_{510}m_{831} + 24m_{101}m_{510}m_{813} + 24m_{101}m_{510}m_{651} + 48m_{101}m_{510}m_{633} \\
&+24m_{101}m_{510}m_{615} + 8m_{101}m_{510}m_{471} + 24m_{101}m_{510}m_{453} + 24m_{101}m_{510}m_{435} \\
&+8m_{101}m_{510}m_{417} + 8m_{101}m_{501}m_{10,0,2} + 24m_{101}m_{501}m_{822} + 24m_{101}m_{501}m_{804} \\
&+24m_{101}m_{501}m_{642} + 48m_{101}m_{501}m_{624} + 24m_{101}m_{501}m_{606} + 8m_{101}m_{501}m_{462} \\
&+24m_{101}m_{501}m_{444} + 24m_{101}m_{501}m_{426} + 8m_{101}m_{501}m_{408} + 2m_{101}m_{420}m_{11,0,1} \\
&+18m_{101}m_{420}m_{921} + 6m_{101}m_{420}m_{903} + 42m_{101}m_{420}m_{741} + 48m_{101}m_{420}m_{723} \\
&+6m_{101}m_{420}m_{705} + 38m_{101}m_{420}m_{561} + 78m_{101}m_{420}m_{543} + 42m_{101}m_{420}m_{525} \\
&+2m_{101}m_{420}m_{507} + 12m_{101}m_{420}m_{381} + 36m_{101}m_{420}m_{363} + 36m_{101}m_{420}m_{345} \\
&+12m_{101}m_{420}m_{327} + 24m_{101}m_{411}m_{912} + 72m_{101}m_{411}m_{732} + 72m_{101}m_{411}m_{714} \\
&+72m_{101}m_{411}m_{552} + 144m_{101}m_{411}m_{534} + 72m_{101}m_{411}m_{516} + 24m_{101}m_{411}m_{372} \\
&+72m_{101}m_{411}m_{354} + 72m_{101}m_{411}m_{336} + 24m_{101}m_{411}m_{318} + 2m_{101}m_{402}m_{11,0,1} \\
&+6m_{101}m_{402}m_{921} + 18m_{101}m_{402}m_{903} + 6m_{101}m_{402}m_{741} + 48m_{101}m_{402}m_{723} \\
&+42m_{101}m_{402}m_{705} + 2m_{101}m_{402}m_{561} + 42m_{101}m_{402}m_{543} + 78m_{101}m_{402}m_{525} \\
&+38m_{101}m_{402}m_{507} + 12m_{101}m_{402}m_{363} + 36m_{101}m_{402}m_{345} + 36m_{101}m_{402}m_{327} \\
&+12m_{101}m_{402}m_{309} + 8m_{101}m_{330}m_{10,1,1} + 32m_{101}m_{330}m_{831} + 24m_{101}m_{330}m_{813} \\
&+48m_{101}m_{330}m_{651} + 72m_{101}m_{330}m_{633} + 24m_{101}m_{330}m_{615} + 32m_{101}m_{330}m_{471}
\end{aligned}$$

$$\begin{aligned}
&+72m_{101}m_{330}m_{453} + 48m_{101}m_{330}m_{435} + 8m_{101}m_{330}m_{417} + 8m_{101}m_{330}m_{291} \\
&+24m_{101}m_{330}m_{273} + 24m_{101}m_{330}m_{255} + 8m_{101}m_{330}m_{237} + 8m_{101}m_{321}m_{10,0,2} \\
&+48m_{101}m_{321}m_{822} + 24m_{101}m_{321}m_{804} + 96m_{101}m_{321}m_{642} + 120m_{101}m_{321}m_{624} \\
&+24m_{101}m_{321}m_{606} + 80m_{101}m_{321}m_{462} + 168m_{101}m_{321}m_{444} + 96m_{101}m_{321}m_{426} \\
&+8m_{101}m_{321}m_{408} + 24m_{101}m_{321}m_{282} + 72m_{101}m_{321}m_{264} + 72m_{101}m_{321}m_{246} \\
&+24m_{101}m_{321}m_{228} + 8m_{101}m_{312}m_{10,1,1} + 24m_{101}m_{312}m_{831} + 48m_{101}m_{312}m_{813} \\
&+24m_{101}m_{312}m_{651} + 120m_{101}m_{312}m_{633} + 96m_{101}m_{312}m_{615} + 8m_{101}m_{312}m_{471} \\
&+96m_{101}m_{312}m_{453} + 168m_{101}m_{312}m_{435} + 80m_{101}m_{312}m_{417} + 24m_{101}m_{312}m_{273} \\
&+72m_{101}m_{312}m_{255} + 72m_{101}m_{312}m_{237} + 24m_{101}m_{312}m_{219} + 8m_{101}m_{303}m_{10,0,2} \\
&+24m_{101}m_{303}m_{822} + 32m_{101}m_{303}m_{804} + 24m_{101}m_{303}m_{642} + 72m_{101}m_{303}m_{624} \\
&+48m_{101}m_{303}m_{606} + 8m_{101}m_{303}m_{462} + 48m_{101}m_{303}m_{444} + 72m_{101}m_{303}m_{426} \\
&+32m_{101}m_{303}m_{408} + 8m_{101}m_{303}m_{264} + 24m_{101}m_{303}m_{246} + 24m_{101}m_{303}m_{228} \\
&+8m_{101}m_{303}m_{2,0,10} + 12m_{101}m_{240}m_{921} + 38m_{101}m_{240}m_{741} + 36m_{101}m_{240}m_{723} \\
&+42m_{101}m_{240}m_{561} + 78m_{101}m_{240}m_{543} + 36m_{101}m_{240}m_{525} + 18m_{101}m_{240}m_{381} \\
&+48m_{101}m_{240}m_{363} + 42m_{101}m_{240}m_{345} + 12m_{101}m_{240}m_{327} + 2m_{101}m_{240}m_{1,10,1} \\
&+6m_{101}m_{240}m_{183} + 6m_{101}m_{240}m_{165} + 2m_{101}m_{240}m_{147} + 24m_{101}m_{231}m_{912} \\
&+80m_{101}m_{231}m_{732} + 72m_{101}m_{231}m_{714} + 96m_{101}m_{231}m_{552} + 168m_{101}m_{231}m_{534} \\
&+72m_{101}m_{231}m_{516} + 48m_{101}m_{231}m_{372} + 120m_{101}m_{231}m_{354} + 96m_{101}m_{231}m_{336} \\
&+24m_{101}m_{231}m_{318} + 8m_{101}m_{231}m_{192} + 24m_{101}m_{231}m_{174} + 24m_{101}m_{231}m_{156} \\
&+8m_{101}m_{231}m_{138} + 12m_{101}m_{222}m_{921} + 12m_{101}m_{222}m_{903} + 36m_{101}m_{222}m_{741} \\
&+84m_{101}m_{222}m_{723} + 36m_{101}m_{222}m_{705} + 36m_{101}m_{222}m_{561} + 144m_{101}m_{222}m_{543} \\
&+144m_{101}m_{222}m_{525} + 36m_{101}m_{222}m_{507} + 12m_{101}m_{222}m_{381} + 84m_{101}m_{222}m_{363} \\
&+144m_{101}m_{222}m_{345} + 84m_{101}m_{222}m_{327} + 12m_{101}m_{222}m_{309} + 12m_{101}m_{222}m_{183} \\
&+36m_{101}m_{222}m_{165} + 36m_{101}m_{222}m_{147} + 12m_{101}m_{222}m_{129} + 24m_{101}m_{213}m_{912} \\
&+72m_{101}m_{213}m_{732} + 80m_{101}m_{213}m_{714} + 72m_{101}m_{213}m_{552} + 168m_{101}m_{213}m_{534} \\
&+96m_{101}m_{213}m_{516} + 24m_{101}m_{213}m_{372} + 96m_{101}m_{213}m_{354} + 120m_{101}m_{213}m_{336} \\
&+48m_{101}m_{213}m_{318} + 8m_{101}m_{213}m_{174} + 24m_{101}m_{213}m_{156} + 24m_{101}m_{213}m_{138} \\
&+8m_{101}m_{213}m_{1,1,10} + 12m_{101}m_{204}m_{903} + 36m_{101}m_{204}m_{723} + 38m_{101}m_{204}m_{705} \\
&+36m_{101}m_{204}m_{543} + 78m_{101}m_{204}m_{525} + 42m_{101}m_{204}m_{507} + 12m_{101}m_{204}m_{363} \\
&+42m_{101}m_{204}m_{345} + 48m_{101}m_{204}m_{327} + 18m_{101}m_{204}m_{309} + 2m_{101}m_{204}m_{165} \\
&+6m_{101}m_{204}m_{147} + 6m_{101}m_{204}m_{129} + 2m_{101}m_{204}m_{1,0,11} + 8m_{101}m_{150}m_{831} \\
&+24m_{101}m_{150}m_{651} + 24m_{101}m_{150}m_{633} + 24m_{101}m_{150}m_{471} + 48m_{101}m_{150}m_{453} \\
&+24m_{101}m_{150}m_{435} + 8m_{101}m_{150}m_{291} + 24m_{101}m_{150}m_{273} + 24m_{101}m_{150}m_{255} \\
&+8m_{101}m_{150}m_{237} + 24m_{101}m_{141}m_{822} + 72m_{101}m_{141}m_{642} + 72m_{101}m_{141}m_{624} \\
&+72m_{101}m_{141}m_{462} + 144m_{101}m_{141}m_{444} + 72m_{101}m_{141}m_{426} + 24m_{101}m_{141}m_{282} \\
&+72m_{101}m_{141}m_{264} + 72m_{101}m_{141}m_{246} + 24m_{101}m_{141}m_{228} + 8m_{101}m_{132}m_{831} \\
&+24m_{101}m_{132}m_{813} + 24m_{101}m_{132}m_{651} + 96m_{101}m_{132}m_{633} + 72m_{101}m_{132}m_{615} \\
&+24m_{101}m_{132}m_{471} + 120m_{101}m_{132}m_{453} + 168m_{101}m_{132}m_{435} + 72m_{101}m_{132}m_{417}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}m_{132}m_{291} + 48m_{101}m_{132}m_{273} + 96m_{101}m_{132}m_{255} + 80m_{101}m_{132}m_{237} \\
&+24m_{101}m_{132}m_{219} + 24m_{101}m_{123}m_{822} + 8m_{101}m_{123}m_{804} + 72m_{101}m_{123}m_{642} \\
&+96m_{101}m_{123}m_{624} + 24m_{101}m_{123}m_{606} + 72m_{101}m_{123}m_{462} + 168m_{101}m_{123}m_{444} \\
&+120m_{101}m_{123}m_{426} + 24m_{101}m_{123}m_{408} + 24m_{101}m_{123}m_{282} + 80m_{101}m_{123}m_{264} \\
&+96m_{101}m_{123}m_{246} + 48m_{101}m_{123}m_{228} + 8m_{101}m_{123}m_{2,0,10} + 24m_{101}m_{114}m_{813} \\
&+72m_{101}m_{114}m_{633} + 72m_{101}m_{114}m_{615} + 72m_{101}m_{114}m_{453} + 144m_{101}m_{114}m_{435} \\
&+72m_{101}m_{114}m_{417} + 24m_{101}m_{114}m_{273} + 72m_{101}m_{114}m_{255} + 72m_{101}m_{114}m_{237} \\
&+24m_{101}m_{114}m_{219} + 8m_{101}m_{105}m_{804} + 24m_{101}m_{105}m_{624} + 24m_{101}m_{105}m_{606} \\
&+24m_{101}m_{105}m_{444} + 48m_{101}m_{105}m_{426} + 24m_{101}m_{105}m_{408} + 8m_{101}m_{105}m_{264} \\
&+24m_{101}m_{105}m_{246} + 24m_{101}m_{105}m_{228} + 8m_{101}m_{105}m_{2,0,10} + 2m_{101}m_{060}m_{741} \\
&+6m_{101}m_{060}m_{561} + 6m_{101}m_{060}m_{543} + 6m_{101}m_{060}m_{381} + 12m_{101}m_{060}m_{363} \\
&+6m_{101}m_{060}m_{345} + 2m_{101}m_{060}m_{1,10,1} + 6m_{101}m_{060}m_{183} + 6m_{101}m_{060}m_{165} \\
&+2m_{101}m_{060}m_{147} + 8m_{101}m_{051}m_{732} + 24m_{101}m_{051}m_{552} + 24m_{101}m_{051}m_{534} \\
&+24m_{101}m_{051}m_{372} + 48m_{101}m_{051}m_{354} + 24m_{101}m_{051}m_{336} + 8m_{101}m_{051}m_{192} \\
&+24m_{101}m_{051}m_{174} + 24m_{101}m_{051}m_{156} + 8m_{101}m_{051}m_{138} + 2m_{101}m_{042}m_{741} \\
&+12m_{101}m_{042}m_{723} + 6m_{101}m_{042}m_{561} + 42m_{101}m_{042}m_{543} + 36m_{101}m_{042}m_{525} \\
&+6m_{101}m_{042}m_{381} + 48m_{101}m_{042}m_{363} + 78m_{101}m_{042}m_{345} + 36m_{101}m_{042}m_{327} \\
&+2m_{101}m_{042}m_{1,10,1} + 18m_{101}m_{042}m_{183} + 42m_{101}m_{042}m_{165} + 38m_{101}m_{042}m_{147} \\
&+12m_{101}m_{042}m_{129} + 8m_{101}m_{033}m_{732} + 8m_{101}m_{033}m_{714} + 24m_{101}m_{033}m_{552} \\
&+48m_{101}m_{033}m_{534} + 24m_{101}m_{033}m_{516} + 24m_{101}m_{033}m_{372} + 72m_{101}m_{033}m_{354} \\
&+72m_{101}m_{033}m_{336} + 24m_{101}m_{033}m_{318} + 8m_{101}m_{033}m_{192} + 32m_{101}m_{033}m_{174} \\
&+48m_{101}m_{033}m_{156} + 32m_{101}m_{033}m_{138} + 8m_{101}m_{033}m_{1,1,10} + 12m_{101}m_{024}m_{723} \\
&+2m_{101}m_{024}m_{705} + 36m_{101}m_{024}m_{543} + 42m_{101}m_{024}m_{525} + 6m_{101}m_{024}m_{507} \\
&+36m_{101}m_{024}m_{363} + 78m_{101}m_{024}m_{345} + 48m_{101}m_{024}m_{327} + 6m_{101}m_{024}m_{309} \\
&+12m_{101}m_{024}m_{183} + 38m_{101}m_{024}m_{165} + 42m_{101}m_{024}m_{147} + 18m_{101}m_{024}m_{129} \\
&+2m_{101}m_{024}m_{1,0,11} + 8m_{101}m_{015}m_{714} + 24m_{101}m_{015}m_{534} + 24m_{101}m_{015}m_{516} \\
&+24m_{101}m_{015}m_{354} + 48m_{101}m_{015}m_{336} + 24m_{101}m_{015}m_{318} + 8m_{101}m_{015}m_{174} \\
&+24m_{101}m_{015}m_{156} + 24m_{101}m_{015}m_{138} + 8m_{101}m_{015}m_{1,1,10} + 2m_{101}m_{006}m_{705} \\
&+6m_{101}m_{006}m_{525} + 6m_{101}m_{006}m_{507} + 6m_{101}m_{006}m_{345} + 12m_{101}m_{006}m_{327} \\
&+6m_{101}m_{006}m_{309} + 2m_{101}m_{006}m_{165} + 6m_{101}m_{006}m_{147} + 6m_{101}m_{006}m_{129} \\
&+2m_{101}m_{006}m_{1,0,11} + m_{020}m_{600}m_{10,2,0} + 3m_{020}m_{600}m_{840} + 3m_{020}m_{600}m_{822} \\
&+3m_{020}m_{600}m_{660} + 6m_{020}m_{600}m_{642} + 3m_{020}m_{600}m_{624} + m_{020}m_{600}m_{480} + 3m_{020}m_{600}m_{462} \\
&+3m_{020}m_{600}m_{444} + m_{020}m_{600}m_{426} + 4m_{020}m_{510}m_{930} + 12m_{020}m_{510}m_{750} \\
&+12m_{020}m_{510}m_{732} + 12m_{020}m_{510}m_{570} + 24m_{020}m_{510}m_{552} + 12m_{020}m_{510}m_{534} \\
&+4m_{020}m_{510}m_{390} + 12m_{020}m_{510}m_{372} + 12m_{020}m_{510}m_{354} + 4m_{020}m_{510}m_{336} \\
&+4m_{020}m_{501}m_{921} + 12m_{020}m_{501}m_{741} + 12m_{020}m_{501}m_{723} + 12m_{020}m_{501}m_{561} \\
&+24m_{020}m_{501}m_{543} + 12m_{020}m_{501}m_{525} + 4m_{020}m_{501}m_{381} + 12m_{020}m_{501}m_{363} \\
&+12m_{020}m_{501}m_{345} + 4m_{020}m_{501}m_{327} + m_{020}m_{420}m_{10,2,0} + 9m_{020}m_{420}m_{840}
\end{aligned}$$

$$\begin{aligned}
&+3m_{020}m_{420}m_{822} + 21m_{020}m_{420}m_{660} + 24m_{020}m_{420}m_{642} + 3m_{020}m_{420}m_{624} \\
&+19m_{020}m_{420}m_{480} + 39m_{020}m_{420}m_{462} + 21m_{020}m_{420}m_{444} + m_{020}m_{420}m_{426} \\
&+6m_{020}m_{420}m_{2,10,0} + 18m_{020}m_{420}m_{282} + 18m_{020}m_{420}m_{264} + 6m_{020}m_{420}m_{246} \\
&+12m_{020}m_{411}m_{831} + 36m_{020}m_{411}m_{651} + 36m_{020}m_{411}m_{633} + 36m_{020}m_{411}m_{471} \\
&+72m_{020}m_{411}m_{453} + 36m_{020}m_{411}m_{435} + 12m_{020}m_{411}m_{291} + 36m_{020}m_{411}m_{273} \\
&+36m_{020}m_{411}m_{255} + 12m_{020}m_{411}m_{237} + m_{020}m_{402}m_{10,2,0} + 3m_{020}m_{402}m_{840} \\
&+9m_{020}m_{402}m_{822} + 3m_{020}m_{402}m_{660} + 24m_{020}m_{402}m_{642} + 21m_{020}m_{402}m_{624} \\
&+m_{020}m_{402}m_{480} + 21m_{020}m_{402}m_{462} + 39m_{020}m_{402}m_{444} + 19m_{020}m_{402}m_{426} \\
&+6m_{020}m_{402}m_{282} + 18m_{020}m_{402}m_{264} + 18m_{020}m_{402}m_{246} + 6m_{020}m_{402}m_{228} \\
&+4m_{020}m_{330}m_{930} + 16m_{020}m_{330}m_{750} + 12m_{020}m_{330}m_{732} + 24m_{020}m_{330}m_{570} \\
&+36m_{020}m_{330}m_{552} + 12m_{020}m_{330}m_{534} + 16m_{020}m_{330}m_{390} + 36m_{020}m_{330}m_{372} \\
&+24m_{020}m_{330}m_{354} + 4m_{020}m_{330}m_{336} + 4m_{020}m_{330}m_{1,11,0} + 12m_{020}m_{330}m_{192} \\
&+12m_{020}m_{330}m_{174} + 4m_{020}m_{330}m_{156} + 4m_{020}m_{321}m_{921} + 24m_{020}m_{321}m_{741} \\
&+12m_{020}m_{321}m_{723} + 48m_{020}m_{321}m_{561} + 60m_{020}m_{321}m_{543} + 12m_{020}m_{321}m_{525} \\
&+40m_{020}m_{321}m_{381} + 84m_{020}m_{321}m_{363} + 48m_{020}m_{321}m_{345} + 4m_{020}m_{321}m_{327} \\
&+12m_{020}m_{321}m_{1,10,1} + 36m_{020}m_{321}m_{183} + 36m_{020}m_{321}m_{165} + 12m_{020}m_{321}m_{147} \\
&+4m_{020}m_{312}m_{930} + 12m_{020}m_{312}m_{750} + 24m_{020}m_{312}m_{732} + 12m_{020}m_{312}m_{570} \\
&+60m_{020}m_{312}m_{552} + 48m_{020}m_{312}m_{534} + 4m_{020}m_{312}m_{390} + 48m_{020}m_{312}m_{372} \\
&+84m_{020}m_{312}m_{354} + 40m_{020}m_{312}m_{336} + 12m_{020}m_{312}m_{192} + 36m_{020}m_{312}m_{174} \\
&+36m_{020}m_{312}m_{156} + 12m_{020}m_{312}m_{138} + 4m_{020}m_{303}m_{921} + 12m_{020}m_{303}m_{741} \\
&+16m_{020}m_{303}m_{723} + 12m_{020}m_{303}m_{561} + 36m_{020}m_{303}m_{543} + 24m_{020}m_{303}m_{525} \\
&+4m_{020}m_{303}m_{381} + 24m_{020}m_{303}m_{363} + 36m_{020}m_{303}m_{345} + 16m_{020}m_{303}m_{327} \\
&+4m_{020}m_{303}m_{183} + 12m_{020}m_{303}m_{165} + 12m_{020}m_{303}m_{147} + 4m_{020}m_{303}m_{129} \\
&+6m_{020}m_{240}m_{840} + 19m_{020}m_{240}m_{660} + 18m_{020}m_{240}m_{642} + 21m_{020}m_{240}m_{480} \\
&+39m_{020}m_{240}m_{462} + 18m_{020}m_{240}m_{444} + 9m_{020}m_{240}m_{2,10,0} + 24m_{020}m_{240}m_{282} \\
&+21m_{020}m_{240}m_{264} + 6m_{020}m_{240}m_{246} + m_{020}m_{240}m_{0,12,0} + 3m_{020}m_{240}m_{0,10,2} \\
&+3m_{020}m_{240}m_{084} + m_{020}m_{240}m_{066} + 12m_{020}m_{231}m_{831} + 40m_{020}m_{231}m_{651} \\
&+36m_{020}m_{231}m_{633} + 48m_{020}m_{231}m_{471} + 84m_{020}m_{231}m_{453} + 36m_{020}m_{231}m_{435} \\
&+24m_{020}m_{231}m_{291} + 60m_{020}m_{231}m_{273} + 48m_{020}m_{231}m_{255} + 12m_{020}m_{231}m_{237} \\
&+4m_{020}m_{231}m_{0,11,1} + 12m_{020}m_{231}m_{093} + 12m_{020}m_{231}m_{075} + 4m_{020}m_{231}m_{057} \\
&+6m_{020}m_{222}m_{840} + 6m_{020}m_{222}m_{822} + 18m_{020}m_{222}m_{660} + 42m_{020}m_{222}m_{642} \\
&+18m_{020}m_{222}m_{624} + 18m_{020}m_{222}m_{480} + 72m_{020}m_{222}m_{462} + 72m_{020}m_{222}m_{444} \\
&+18m_{020}m_{222}m_{426} + 6m_{020}m_{222}m_{2,10,0} + 42m_{020}m_{222}m_{282} + 72m_{020}m_{222}m_{264} \\
&+42m_{020}m_{222}m_{246} + 6m_{020}m_{222}m_{228} + 6m_{020}m_{222}m_{0,10,2} + 18m_{020}m_{222}m_{084} \\
&+18m_{020}m_{222}m_{066} + 6m_{020}m_{222}m_{048} + 12m_{020}m_{213}m_{831} + 36m_{020}m_{213}m_{651} \\
&+40m_{020}m_{213}m_{633} + 36m_{020}m_{213}m_{471} + 84m_{020}m_{213}m_{453} + 48m_{020}m_{213}m_{435} \\
&+12m_{020}m_{213}m_{291} + 48m_{020}m_{213}m_{273} + 60m_{020}m_{213}m_{255} + 24m_{020}m_{213}m_{237} \\
&+4m_{020}m_{213}m_{093} + 12m_{020}m_{213}m_{075} + 12m_{020}m_{213}m_{057} + 4m_{020}m_{213}m_{039}
\end{aligned}$$

$$\begin{aligned}
&+6m_{020}m_{204}m_{822} + 18m_{020}m_{204}m_{642} + 19m_{020}m_{204}m_{624} + 18m_{020}m_{204}m_{462} \\
&+39m_{020}m_{204}m_{444} + 21m_{020}m_{204}m_{426} + 6m_{020}m_{204}m_{282} + 21m_{020}m_{204}m_{264} \\
&+24m_{020}m_{204}m_{246} + 9m_{020}m_{204}m_{228} + m_{020}m_{204}m_{084} + 3m_{020}m_{204}m_{066} \\
&+3m_{020}m_{204}m_{048} + m_{020}m_{204}m_{0,2,10} + 4m_{020}m_{150}m_{750} + 12m_{020}m_{150}m_{570} \\
&+12m_{020}m_{150}m_{552} + 12m_{020}m_{150}m_{390} + 24m_{020}m_{150}m_{372} + 12m_{020}m_{150}m_{354} \\
&+4m_{020}m_{150}m_{1,11,0} + 12m_{020}m_{150}m_{192} + 12m_{020}m_{150}m_{174} + 4m_{020}m_{150}m_{156} \\
&+12m_{020}m_{141}m_{741} + 36m_{020}m_{141}m_{561} + 36m_{020}m_{141}m_{543} + 36m_{020}m_{141}m_{381} \\
&+72m_{020}m_{141}m_{363} + 36m_{020}m_{141}m_{345} + 12m_{020}m_{141}m_{1,10,1} + 36m_{020}m_{141}m_{183} \\
&+36m_{020}m_{141}m_{165} + 12m_{020}m_{141}m_{147} + 4m_{020}m_{132}m_{750} + 12m_{020}m_{132}m_{732} \\
&+12m_{020}m_{132}m_{570} + 48m_{020}m_{132}m_{552} + 36m_{020}m_{132}m_{534} + 12m_{020}m_{132}m_{390} \\
&+60m_{020}m_{132}m_{372} + 84m_{020}m_{132}m_{354} + 36m_{020}m_{132}m_{336} + 4m_{020}m_{132}m_{1,11,0} \\
&+24m_{020}m_{132}m_{192} + 48m_{020}m_{132}m_{174} + 40m_{020}m_{132}m_{156} + 12m_{020}m_{132}m_{138} \\
&+12m_{020}m_{123}m_{741} + 4m_{020}m_{123}m_{723} + 36m_{020}m_{123}m_{561} + 48m_{020}m_{123}m_{543} \\
&+12m_{020}m_{123}m_{525} + 36m_{020}m_{123}m_{381} + 84m_{020}m_{123}m_{363} + 60m_{020}m_{123}m_{345} \\
&+12m_{020}m_{123}m_{327} + 12m_{020}m_{123}m_{1,10,1} + 40m_{020}m_{123}m_{183} + 48m_{020}m_{123}m_{165} \\
&+24m_{020}m_{123}m_{147} + 4m_{020}m_{123}m_{129} + 12m_{020}m_{114}m_{732} + 36m_{020}m_{114}m_{552} \\
&+36m_{020}m_{114}m_{534} + 36m_{020}m_{114}m_{372} + 72m_{020}m_{114}m_{354} + 36m_{020}m_{114}m_{336} \\
&+12m_{020}m_{114}m_{192} + 36m_{020}m_{114}m_{174} + 36m_{020}m_{114}m_{156} + 12m_{020}m_{114}m_{138} \\
&+4m_{020}m_{105}m_{723} + 12m_{020}m_{105}m_{543} + 12m_{020}m_{105}m_{525} + 12m_{020}m_{105}m_{363} \\
&+24m_{020}m_{105}m_{345} + 12m_{020}m_{105}m_{327} + 4m_{020}m_{105}m_{183} + 12m_{020}m_{105}m_{165} \\
&+12m_{020}m_{105}m_{147} + 4m_{020}m_{105}m_{129} + m_{020}m_{060}m_{660} + 3m_{020}m_{060}m_{480} \\
&+3m_{020}m_{060}m_{462} + 3m_{020}m_{060}m_{2,10,0} + 6m_{020}m_{060}m_{282} + 3m_{020}m_{060}m_{264} \\
&+m_{020}m_{060}m_{0,12,0} + 3m_{020}m_{060}m_{0,10,2} + 3m_{020}m_{060}m_{084} + m_{020}m_{060}m_{066} \\
&+4m_{020}m_{051}m_{651} + 12m_{020}m_{051}m_{471} + 12m_{020}m_{051}m_{453} + 12m_{020}m_{051}m_{291} \\
&+24m_{020}m_{051}m_{273} + 12m_{020}m_{051}m_{255} + 4m_{020}m_{051}m_{0,11,1} + 12m_{020}m_{051}m_{093} \\
&+12m_{020}m_{051}m_{075} + 4m_{020}m_{051}m_{057} + m_{020}m_{042}m_{660} + 6m_{020}m_{042}m_{642} \\
&+3m_{020}m_{042}m_{480} + 21m_{020}m_{042}m_{462} + 18m_{020}m_{042}m_{444} + 3m_{020}m_{042}m_{2,10,0} \\
&+24m_{020}m_{042}m_{282} + 39m_{020}m_{042}m_{264} + 18m_{020}m_{042}m_{246} + m_{020}m_{042}m_{0,12,0} \\
&+9m_{020}m_{042}m_{0,10,2} + 21m_{020}m_{042}m_{084} + 19m_{020}m_{042}m_{066} + 6m_{020}m_{042}m_{048} \\
&+4m_{020}m_{033}m_{651} + 4m_{020}m_{033}m_{633} + 12m_{020}m_{033}m_{471} + 24m_{020}m_{033}m_{453} \\
&+12m_{020}m_{033}m_{435} + 12m_{020}m_{033}m_{291} + 36m_{020}m_{033}m_{273} + 36m_{020}m_{033}m_{255} \\
&+12m_{020}m_{033}m_{237} + 4m_{020}m_{033}m_{0,11,1} + 16m_{020}m_{033}m_{093} + 24m_{020}m_{033}m_{075} \\
&+16m_{020}m_{033}m_{057} + 4m_{020}m_{033}m_{039} + 6m_{020}m_{024}m_{642} + m_{020}m_{024}m_{624} \\
&+18m_{020}m_{024}m_{462} + 21m_{020}m_{024}m_{444} + 3m_{020}m_{024}m_{426} + 18m_{020}m_{024}m_{282} \\
&+39m_{020}m_{024}m_{264} + 24m_{020}m_{024}m_{246} + 3m_{020}m_{024}m_{228} + 6m_{020}m_{024}m_{0,10,2} \\
&+19m_{020}m_{024}m_{084} + 21m_{020}m_{024}m_{066} + 9m_{020}m_{024}m_{048} + m_{020}m_{024}m_{0,2,10} \\
&+4m_{020}m_{015}m_{633} + 12m_{020}m_{015}m_{453} + 12m_{020}m_{015}m_{435} + 12m_{020}m_{015}m_{273} \\
&+24m_{020}m_{015}m_{255} + 12m_{020}m_{015}m_{237} + 4m_{020}m_{015}m_{093} + 12m_{020}m_{015}m_{075}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{015}m_{057} + 4m_{020}m_{015}m_{039} + m_{020}m_{006}m_{624} + 3m_{020}m_{006}m_{444} \\
&+3m_{020}m_{006}m_{426} + 3m_{020}m_{006}m_{264} + 6m_{020}m_{006}m_{246} + 3m_{020}m_{006}m_{228} + m_{020}m_{006}m_{084} \\
&+3m_{020}m_{006}m_{066} + 3m_{020}m_{006}m_{048} + m_{020}m_{006}m_{0,2,10} + 2m_{011}m_{600}m_{10,1,1} \\
&+6m_{011}m_{600}m_{831} + 6m_{011}m_{600}m_{813} + 6m_{011}m_{600}m_{651} + 12m_{011}m_{600}m_{633} \\
&+6m_{011}m_{600}m_{615} + 2m_{011}m_{600}m_{471} + 6m_{011}m_{600}m_{453} + 6m_{011}m_{600}m_{435} \\
&+2m_{011}m_{600}m_{417} + 8m_{011}m_{510}m_{921} + 24m_{011}m_{510}m_{741} + 24m_{011}m_{510}m_{723} \\
&+24m_{011}m_{510}m_{561} + 48m_{011}m_{510}m_{543} + 24m_{011}m_{510}m_{525} + 8m_{011}m_{510}m_{381} \\
&+24m_{011}m_{510}m_{363} + 24m_{011}m_{510}m_{345} + 8m_{011}m_{510}m_{327} + 8m_{011}m_{501}m_{912} \\
&+24m_{011}m_{501}m_{732} + 24m_{011}m_{501}m_{714} + 24m_{011}m_{501}m_{552} + 48m_{011}m_{501}m_{534} \\
&+24m_{011}m_{501}m_{516} + 8m_{011}m_{501}m_{372} + 24m_{011}m_{501}m_{354} + 24m_{011}m_{501}m_{336} \\
&+8m_{011}m_{501}m_{318} + 2m_{011}m_{420}m_{10,1,1} + 18m_{011}m_{420}m_{831} + 6m_{011}m_{420}m_{813} \\
&+42m_{011}m_{420}m_{651} + 48m_{011}m_{420}m_{633} + 6m_{011}m_{420}m_{615} + 38m_{011}m_{420}m_{471} \\
&+78m_{011}m_{420}m_{453} + 42m_{011}m_{420}m_{435} + 2m_{011}m_{420}m_{417} + 12m_{011}m_{420}m_{291} \\
&+36m_{011}m_{420}m_{273} + 36m_{011}m_{420}m_{255} + 12m_{011}m_{420}m_{237} + 24m_{011}m_{411}m_{822} \\
&+72m_{011}m_{411}m_{642} + 72m_{011}m_{411}m_{624} + 72m_{011}m_{411}m_{462} + 144m_{011}m_{411}m_{444} \\
&+72m_{011}m_{411}m_{426} + 24m_{011}m_{411}m_{282} + 72m_{011}m_{411}m_{264} + 72m_{011}m_{411}m_{246} \\
&+24m_{011}m_{411}m_{228} + 2m_{011}m_{402}m_{10,1,1} + 6m_{011}m_{402}m_{831} + 18m_{011}m_{402}m_{813} \\
&+6m_{011}m_{402}m_{651} + 48m_{011}m_{402}m_{633} + 42m_{011}m_{402}m_{615} + 2m_{011}m_{402}m_{471} \\
&+42m_{011}m_{402}m_{453} + 78m_{011}m_{402}m_{435} + 38m_{011}m_{402}m_{417} + 12m_{011}m_{402}m_{273} \\
&+36m_{011}m_{402}m_{255} + 36m_{011}m_{402}m_{237} + 12m_{011}m_{402}m_{219} + 8m_{011}m_{330}m_{921} \\
&+32m_{011}m_{330}m_{741} + 24m_{011}m_{330}m_{723} + 48m_{011}m_{330}m_{561} + 72m_{011}m_{330}m_{543} \\
&+24m_{011}m_{330}m_{525} + 32m_{011}m_{330}m_{381} + 72m_{011}m_{330}m_{363} + 48m_{011}m_{330}m_{345} \\
&+8m_{011}m_{330}m_{327} + 8m_{011}m_{330}m_{1,10,1} + 24m_{011}m_{330}m_{183} + 24m_{011}m_{330}m_{165} \\
&+8m_{011}m_{330}m_{147} + 8m_{011}m_{321}m_{912} + 48m_{011}m_{321}m_{732} + 24m_{011}m_{321}m_{714} \\
&+96m_{011}m_{321}m_{552} + 120m_{011}m_{321}m_{534} + 24m_{011}m_{321}m_{516} + 80m_{011}m_{321}m_{372} \\
&+168m_{011}m_{321}m_{354} + 96m_{011}m_{321}m_{336} + 8m_{011}m_{321}m_{318} + 24m_{011}m_{321}m_{192} \\
&+72m_{011}m_{321}m_{174} + 72m_{011}m_{321}m_{156} + 24m_{011}m_{321}m_{138} + 8m_{011}m_{312}m_{921} \\
&+24m_{011}m_{312}m_{741} + 48m_{011}m_{312}m_{723} + 24m_{011}m_{312}m_{561} + 120m_{011}m_{312}m_{543} \\
&+96m_{011}m_{312}m_{525} + 8m_{011}m_{312}m_{381} + 96m_{011}m_{312}m_{363} + 168m_{011}m_{312}m_{345} \\
&+80m_{011}m_{312}m_{327} + 24m_{011}m_{312}m_{183} + 72m_{011}m_{312}m_{165} + 72m_{011}m_{312}m_{147} \\
&+24m_{011}m_{312}m_{129} + 8m_{011}m_{303}m_{912} + 24m_{011}m_{303}m_{732} + 32m_{011}m_{303}m_{714} \\
&+24m_{011}m_{303}m_{552} + 72m_{011}m_{303}m_{534} + 48m_{011}m_{303}m_{516} + 8m_{011}m_{303}m_{372} \\
&+48m_{011}m_{303}m_{354} + 72m_{011}m_{303}m_{336} + 32m_{011}m_{303}m_{318} + 8m_{011}m_{303}m_{174} \\
&+24m_{011}m_{303}m_{156} + 24m_{011}m_{303}m_{138} + 8m_{011}m_{303}m_{1,1,10} + 12m_{011}m_{240}m_{831} \\
&+38m_{011}m_{240}m_{651} + 36m_{011}m_{240}m_{633} + 42m_{011}m_{240}m_{471} + 78m_{011}m_{240}m_{453} \\
&+36m_{011}m_{240}m_{435} + 18m_{011}m_{240}m_{291} + 48m_{011}m_{240}m_{273} + 42m_{011}m_{240}m_{255} \\
&+12m_{011}m_{240}m_{237} + 2m_{011}m_{240}m_{0,11,1} + 6m_{011}m_{240}m_{093} + 6m_{011}m_{240}m_{075} \\
&+2m_{011}m_{240}m_{057} + 24m_{011}m_{231}m_{822} + 80m_{011}m_{231}m_{642} + 72m_{011}m_{231}m_{624}
\end{aligned}$$

$$\begin{aligned}
&+96m_{011}m_{231}m_{462} + 168m_{011}m_{231}m_{444} + 72m_{011}m_{231}m_{426} + 48m_{011}m_{231}m_{282} \\
&+120m_{011}m_{231}m_{264} + 96m_{011}m_{231}m_{246} + 24m_{011}m_{231}m_{228} + 8m_{011}m_{231}m_{0,10,2} \\
&+24m_{011}m_{231}m_{084} + 24m_{011}m_{231}m_{066} + 8m_{011}m_{231}m_{048} + 12m_{011}m_{222}m_{831} \\
&+12m_{011}m_{222}m_{813} + 36m_{011}m_{222}m_{651} + 84m_{011}m_{222}m_{633} + 36m_{011}m_{222}m_{615} \\
&+36m_{011}m_{222}m_{471} + 144m_{011}m_{222}m_{453} + 144m_{011}m_{222}m_{435} + 36m_{011}m_{222}m_{417} \\
&+12m_{011}m_{222}m_{291} + 84m_{011}m_{222}m_{273} + 144m_{011}m_{222}m_{255} + 84m_{011}m_{222}m_{237} \\
&+12m_{011}m_{222}m_{219} + 12m_{011}m_{222}m_{093} + 36m_{011}m_{222}m_{075} + 36m_{011}m_{222}m_{057} \\
&+12m_{011}m_{222}m_{039} + 24m_{011}m_{213}m_{822} + 72m_{011}m_{213}m_{642} + 80m_{011}m_{213}m_{624} \\
&+72m_{011}m_{213}m_{462} + 168m_{011}m_{213}m_{444} + 96m_{011}m_{213}m_{426} + 24m_{011}m_{213}m_{282} \\
&+96m_{011}m_{213}m_{264} + 120m_{011}m_{213}m_{246} + 48m_{011}m_{213}m_{228} + 8m_{011}m_{213}m_{084} \\
&+24m_{011}m_{213}m_{066} + 24m_{011}m_{213}m_{048} + 8m_{011}m_{213}m_{0,2,10} + 12m_{011}m_{204}m_{813} \\
&+36m_{011}m_{204}m_{633} + 38m_{011}m_{204}m_{615} + 36m_{011}m_{204}m_{453} + 78m_{011}m_{204}m_{435} \\
&+42m_{011}m_{204}m_{417} + 12m_{011}m_{204}m_{273} + 42m_{011}m_{204}m_{255} + 48m_{011}m_{204}m_{237} \\
&+18m_{011}m_{204}m_{219} + 2m_{011}m_{204}m_{075} + 6m_{011}m_{204}m_{057} + 6m_{011}m_{204}m_{039} \\
&+2m_{011}m_{204}m_{0,1,11} + 8m_{011}m_{150}m_{741} + 24m_{011}m_{150}m_{561} + 24m_{011}m_{150}m_{543} \\
&+24m_{011}m_{150}m_{381} + 48m_{011}m_{150}m_{363} + 24m_{011}m_{150}m_{345} + 8m_{011}m_{150}m_{1,10,1} \\
&+24m_{011}m_{150}m_{183} + 24m_{011}m_{150}m_{165} + 8m_{011}m_{150}m_{147} + 24m_{011}m_{141}m_{732} \\
&+72m_{011}m_{141}m_{552} + 72m_{011}m_{141}m_{534} + 72m_{011}m_{141}m_{372} + 144m_{011}m_{141}m_{354} \\
&+72m_{011}m_{141}m_{336} + 24m_{011}m_{141}m_{192} + 72m_{011}m_{141}m_{174} + 72m_{011}m_{141}m_{156} \\
&+24m_{011}m_{141}m_{138} + 8m_{011}m_{132}m_{741} + 24m_{011}m_{132}m_{723} + 24m_{011}m_{132}m_{561} \\
&+96m_{011}m_{132}m_{543} + 72m_{011}m_{132}m_{525} + 24m_{011}m_{132}m_{381} + 120m_{011}m_{132}m_{363} \\
&+168m_{011}m_{132}m_{345} + 72m_{011}m_{132}m_{327} + 8m_{011}m_{132}m_{1,10,1} + 48m_{011}m_{132}m_{183} \\
&+96m_{011}m_{132}m_{165} + 80m_{011}m_{132}m_{147} + 24m_{011}m_{132}m_{129} + 24m_{011}m_{123}m_{732} \\
&+8m_{011}m_{123}m_{714} + 72m_{011}m_{123}m_{552} + 96m_{011}m_{123}m_{534} + 24m_{011}m_{123}m_{516} \\
&+72m_{011}m_{123}m_{372} + 168m_{011}m_{123}m_{354} + 120m_{011}m_{123}m_{336} + 24m_{011}m_{123}m_{318} \\
&+24m_{011}m_{123}m_{192} + 80m_{011}m_{123}m_{174} + 96m_{011}m_{123}m_{156} + 48m_{011}m_{123}m_{138} \\
&+8m_{011}m_{123}m_{1,1,10} + 24m_{011}m_{114}m_{723} + 72m_{011}m_{114}m_{543} + 72m_{011}m_{114}m_{525} \\
&+72m_{011}m_{114}m_{363} + 144m_{011}m_{114}m_{345} + 72m_{011}m_{114}m_{327} + 24m_{011}m_{114}m_{183} \\
&+72m_{011}m_{114}m_{165} + 72m_{011}m_{114}m_{147} + 24m_{011}m_{114}m_{129} + 8m_{011}m_{105}m_{714} \\
&+24m_{011}m_{105}m_{534} + 24m_{011}m_{105}m_{516} + 24m_{011}m_{105}m_{354} + 48m_{011}m_{105}m_{336} \\
&+24m_{011}m_{105}m_{318} + 8m_{011}m_{105}m_{174} + 24m_{011}m_{105}m_{156} + 24m_{011}m_{105}m_{138} \\
&+8m_{011}m_{105}m_{1,1,10} + 2m_{011}m_{060}m_{651} + 6m_{011}m_{060}m_{471} + 6m_{011}m_{060}m_{453} \\
&+6m_{011}m_{060}m_{291} + 12m_{011}m_{060}m_{273} + 6m_{011}m_{060}m_{255} + 2m_{011}m_{060}m_{0,11,1} \\
&+6m_{011}m_{060}m_{093} + 6m_{011}m_{060}m_{075} + 2m_{011}m_{060}m_{057} + 8m_{011}m_{051}m_{642} \\
&+24m_{011}m_{051}m_{462} + 24m_{011}m_{051}m_{444} + 24m_{011}m_{051}m_{282} + 48m_{011}m_{051}m_{264} \\
&+24m_{011}m_{051}m_{246} + 8m_{011}m_{051}m_{0,10,2} + 24m_{011}m_{051}m_{084} + 24m_{011}m_{051}m_{066} \\
&+8m_{011}m_{051}m_{048} + 2m_{011}m_{042}m_{651} + 12m_{011}m_{042}m_{633} + 6m_{011}m_{042}m_{471} \\
&+42m_{011}m_{042}m_{453} + 36m_{011}m_{042}m_{435} + 6m_{011}m_{042}m_{291} + 48m_{011}m_{042}m_{273}
\end{aligned}$$

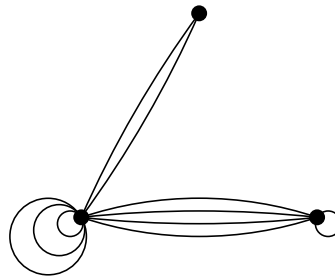
$$\begin{aligned}
&+78m_{011}m_{042}m_{255} + 36m_{011}m_{042}m_{237} + 2m_{011}m_{042}m_{0,11,1} + 18m_{011}m_{042}m_{093} \\
&+42m_{011}m_{042}m_{075} + 38m_{011}m_{042}m_{057} + 12m_{011}m_{042}m_{039} + 8m_{011}m_{033}m_{642} \\
&+8m_{011}m_{033}m_{624} + 24m_{011}m_{033}m_{462} + 48m_{011}m_{033}m_{444} + 24m_{011}m_{033}m_{426} \\
&+24m_{011}m_{033}m_{282} + 72m_{011}m_{033}m_{264} + 72m_{011}m_{033}m_{246} + 24m_{011}m_{033}m_{228} \\
&+8m_{011}m_{033}m_{0,10,2} + 32m_{011}m_{033}m_{084} + 48m_{011}m_{033}m_{066} + 32m_{011}m_{033}m_{048} \\
&+8m_{011}m_{033}m_{0,2,10} + 12m_{011}m_{024}m_{633} + 2m_{011}m_{024}m_{615} + 36m_{011}m_{024}m_{453} \\
&+42m_{011}m_{024}m_{435} + 6m_{011}m_{024}m_{417} + 36m_{011}m_{024}m_{273} + 78m_{011}m_{024}m_{255} \\
&+48m_{011}m_{024}m_{237} + 6m_{011}m_{024}m_{219} + 12m_{011}m_{024}m_{093} + 38m_{011}m_{024}m_{075} \\
&+42m_{011}m_{024}m_{057} + 18m_{011}m_{024}m_{039} + 2m_{011}m_{024}m_{0,1,11} + 8m_{011}m_{015}m_{624} \\
&+24m_{011}m_{015}m_{444} + 24m_{011}m_{015}m_{426} + 24m_{011}m_{015}m_{264} + 48m_{011}m_{015}m_{246} \\
&+24m_{011}m_{015}m_{228} + 8m_{011}m_{015}m_{084} + 24m_{011}m_{015}m_{066} + 24m_{011}m_{015}m_{048} \\
&+8m_{011}m_{015}m_{0,2,10} + 2m_{011}m_{006}m_{615} + 6m_{011}m_{006}m_{435} + 6m_{011}m_{006}m_{417} \\
&+6m_{011}m_{006}m_{255} + 12m_{011}m_{006}m_{237} + 6m_{011}m_{006}m_{219} + 2m_{011}m_{006}m_{075} \\
&+6m_{011}m_{006}m_{057} + 6m_{011}m_{006}m_{039} + 2m_{011}m_{006}m_{0,1,11} + m_{002}m_{600}m_{10,0,2} \\
&+3m_{002}m_{600}m_{822} + 3m_{002}m_{600}m_{804} + 3m_{002}m_{600}m_{642} + 6m_{002}m_{600}m_{624} \\
&+3m_{002}m_{600}m_{606} + m_{002}m_{600}m_{462} + 3m_{002}m_{600}m_{444} + 3m_{002}m_{600}m_{426} + m_{002}m_{600}m_{408} \\
&+4m_{002}m_{510}m_{912} + 12m_{002}m_{510}m_{732} + 12m_{002}m_{510}m_{714} + 12m_{002}m_{510}m_{552} \\
&+24m_{002}m_{510}m_{534} + 12m_{002}m_{510}m_{516} + 4m_{002}m_{510}m_{372} + 12m_{002}m_{510}m_{354} \\
&+12m_{002}m_{510}m_{336} + 4m_{002}m_{510}m_{318} + 4m_{002}m_{501}m_{903} + 12m_{002}m_{501}m_{723} \\
&+12m_{002}m_{501}m_{705} + 12m_{002}m_{501}m_{543} + 24m_{002}m_{501}m_{525} + 12m_{002}m_{501}m_{507} \\
&+4m_{002}m_{501}m_{363} + 12m_{002}m_{501}m_{345} + 12m_{002}m_{501}m_{327} + 4m_{002}m_{501}m_{309} \\
&+m_{002}m_{420}m_{10,0,2} + 9m_{002}m_{420}m_{822} + 3m_{002}m_{420}m_{804} + 21m_{002}m_{420}m_{642} \\
&+24m_{002}m_{420}m_{624} + 3m_{002}m_{420}m_{606} + 19m_{002}m_{420}m_{462} + 39m_{002}m_{420}m_{444} \\
&+21m_{002}m_{420}m_{426} + m_{002}m_{420}m_{408} + 6m_{002}m_{420}m_{282} + 18m_{002}m_{420}m_{264} \\
&+18m_{002}m_{420}m_{246} + 6m_{002}m_{420}m_{228} + 12m_{002}m_{411}m_{813} + 36m_{002}m_{411}m_{633} \\
&+36m_{002}m_{411}m_{615} + 36m_{002}m_{411}m_{453} + 72m_{002}m_{411}m_{435} + 36m_{002}m_{411}m_{417} \\
&+12m_{002}m_{411}m_{273} + 36m_{002}m_{411}m_{255} + 36m_{002}m_{411}m_{237} + 12m_{002}m_{411}m_{219} \\
&+m_{002}m_{402}m_{10,0,2} + 3m_{002}m_{402}m_{822} + 9m_{002}m_{402}m_{804} + 3m_{002}m_{402}m_{642} \\
&+24m_{002}m_{402}m_{624} + 21m_{002}m_{402}m_{606} + m_{002}m_{402}m_{462} + 21m_{002}m_{402}m_{444} \\
&+39m_{002}m_{402}m_{426} + 19m_{002}m_{402}m_{408} + 6m_{002}m_{402}m_{264} + 18m_{002}m_{402}m_{246} \\
&+18m_{002}m_{402}m_{228} + 6m_{002}m_{402}m_{2,0,10} + 4m_{002}m_{330}m_{912} + 16m_{002}m_{330}m_{732} \\
&+12m_{002}m_{330}m_{714} + 24m_{002}m_{330}m_{552} + 36m_{002}m_{330}m_{534} + 12m_{002}m_{330}m_{516} \\
&+16m_{002}m_{330}m_{372} + 36m_{002}m_{330}m_{354} + 24m_{002}m_{330}m_{336} + 4m_{002}m_{330}m_{318} \\
&+4m_{002}m_{330}m_{192} + 12m_{002}m_{330}m_{174} + 12m_{002}m_{330}m_{156} + 4m_{002}m_{330}m_{138} \\
&+4m_{002}m_{321}m_{903} + 24m_{002}m_{321}m_{723} + 12m_{002}m_{321}m_{705} + 48m_{002}m_{321}m_{543} \\
&+60m_{002}m_{321}m_{525} + 12m_{002}m_{321}m_{507} + 40m_{002}m_{321}m_{363} + 84m_{002}m_{321}m_{345} \\
&+48m_{002}m_{321}m_{327} + 4m_{002}m_{321}m_{309} + 12m_{002}m_{321}m_{183} + 36m_{002}m_{321}m_{165} \\
&+36m_{002}m_{321}m_{147} + 12m_{002}m_{321}m_{129} + 4m_{002}m_{312}m_{912} + 12m_{002}m_{312}m_{732}
\end{aligned}$$

$$\begin{aligned}
&+24m_{002}m_{312}m_{714} + 12m_{002}m_{312}m_{552} + 60m_{002}m_{312}m_{534} + 48m_{002}m_{312}m_{516} \\
&+4m_{002}m_{312}m_{372} + 48m_{002}m_{312}m_{354} + 84m_{002}m_{312}m_{336} + 40m_{002}m_{312}m_{318} \\
&+12m_{002}m_{312}m_{174} + 36m_{002}m_{312}m_{156} + 36m_{002}m_{312}m_{138} + 12m_{002}m_{312}m_{1,1,10} \\
&+4m_{002}m_{303}m_{903} + 12m_{002}m_{303}m_{723} + 16m_{002}m_{303}m_{705} + 12m_{002}m_{303}m_{543} \\
&+36m_{002}m_{303}m_{525} + 24m_{002}m_{303}m_{507} + 4m_{002}m_{303}m_{363} + 24m_{002}m_{303}m_{345} \\
&+36m_{002}m_{303}m_{327} + 16m_{002}m_{303}m_{309} + 4m_{002}m_{303}m_{165} + 12m_{002}m_{303}m_{147} \\
&+12m_{002}m_{303}m_{129} + 4m_{002}m_{303}m_{1,0,11} + 6m_{002}m_{240}m_{822} + 19m_{002}m_{240}m_{642} \\
&+18m_{002}m_{240}m_{624} + 21m_{002}m_{240}m_{462} + 39m_{002}m_{240}m_{444} + 18m_{002}m_{240}m_{426} \\
&+9m_{002}m_{240}m_{282} + 24m_{002}m_{240}m_{264} + 21m_{002}m_{240}m_{246} + 6m_{002}m_{240}m_{228} \\
&+m_{002}m_{240}m_{0,10,2} + 3m_{002}m_{240}m_{084} + 3m_{002}m_{240}m_{066} + m_{002}m_{240}m_{048} \\
&+12m_{002}m_{231}m_{813} + 40m_{002}m_{231}m_{633} + 36m_{002}m_{231}m_{615} + 48m_{002}m_{231}m_{453} \\
&+84m_{002}m_{231}m_{435} + 36m_{002}m_{231}m_{417} + 24m_{002}m_{231}m_{273} + 60m_{002}m_{231}m_{255} \\
&+48m_{002}m_{231}m_{237} + 12m_{002}m_{231}m_{219} + 4m_{002}m_{231}m_{093} + 12m_{002}m_{231}m_{075} \\
&+12m_{002}m_{231}m_{057} + 4m_{002}m_{231}m_{039} + 6m_{002}m_{222}m_{822} + 6m_{002}m_{222}m_{804} \\
&+18m_{002}m_{222}m_{642} + 42m_{002}m_{222}m_{624} + 18m_{002}m_{222}m_{606} + 18m_{002}m_{222}m_{462} \\
&+72m_{002}m_{222}m_{444} + 72m_{002}m_{222}m_{426} + 18m_{002}m_{222}m_{408} + 6m_{002}m_{222}m_{282} \\
&+42m_{002}m_{222}m_{264} + 72m_{002}m_{222}m_{246} + 42m_{002}m_{222}m_{228} + 6m_{002}m_{222}m_{2,0,10} \\
&+6m_{002}m_{222}m_{084} + 18m_{002}m_{222}m_{066} + 18m_{002}m_{222}m_{048} + 6m_{002}m_{222}m_{0,2,10} \\
&+12m_{002}m_{213}m_{813} + 36m_{002}m_{213}m_{633} + 40m_{002}m_{213}m_{615} + 36m_{002}m_{213}m_{453} \\
&+84m_{002}m_{213}m_{435} + 48m_{002}m_{213}m_{417} + 12m_{002}m_{213}m_{273} + 48m_{002}m_{213}m_{255} \\
&+60m_{002}m_{213}m_{237} + 24m_{002}m_{213}m_{219} + 4m_{002}m_{213}m_{075} + 12m_{002}m_{213}m_{057} \\
&+12m_{002}m_{213}m_{039} + 4m_{002}m_{213}m_{0,1,11} + 6m_{002}m_{204}m_{804} + 18m_{002}m_{204}m_{624} \\
&+19m_{002}m_{204}m_{606} + 18m_{002}m_{204}m_{444} + 39m_{002}m_{204}m_{426} + 21m_{002}m_{204}m_{408} \\
&+6m_{002}m_{204}m_{264} + 21m_{002}m_{204}m_{246} + 24m_{002}m_{204}m_{228} + 9m_{002}m_{204}m_{2,0,10} \\
&+m_{002}m_{204}m_{066} + 3m_{002}m_{204}m_{048} + 3m_{002}m_{204}m_{0,2,10} + m_{002}m_{204}m_{0,0,12} \\
&+4m_{002}m_{150}m_{732} + 12m_{002}m_{150}m_{552} + 12m_{002}m_{150}m_{534} + 12m_{002}m_{150}m_{372} \\
&+24m_{002}m_{150}m_{354} + 12m_{002}m_{150}m_{336} + 4m_{002}m_{150}m_{192} + 12m_{002}m_{150}m_{174} \\
&+12m_{002}m_{150}m_{156} + 4m_{002}m_{150}m_{138} + 12m_{002}m_{141}m_{723} + 36m_{002}m_{141}m_{543} \\
&+36m_{002}m_{141}m_{525} + 36m_{002}m_{141}m_{363} + 72m_{002}m_{141}m_{345} + 36m_{002}m_{141}m_{327} \\
&+12m_{002}m_{141}m_{183} + 36m_{002}m_{141}m_{165} + 36m_{002}m_{141}m_{147} + 12m_{002}m_{141}m_{129} \\
&+4m_{002}m_{132}m_{732} + 12m_{002}m_{132}m_{714} + 12m_{002}m_{132}m_{552} + 48m_{002}m_{132}m_{534} \\
&+36m_{002}m_{132}m_{516} + 12m_{002}m_{132}m_{372} + 60m_{002}m_{132}m_{354} + 84m_{002}m_{132}m_{336} \\
&+36m_{002}m_{132}m_{318} + 4m_{002}m_{132}m_{192} + 24m_{002}m_{132}m_{174} + 48m_{002}m_{132}m_{156} \\
&+40m_{002}m_{132}m_{138} + 12m_{002}m_{132}m_{1,1,10} + 12m_{002}m_{123}m_{723} + 4m_{002}m_{123}m_{705} \\
&+36m_{002}m_{123}m_{543} + 48m_{002}m_{123}m_{525} + 12m_{002}m_{123}m_{507} + 36m_{002}m_{123}m_{363} \\
&+84m_{002}m_{123}m_{345} + 60m_{002}m_{123}m_{327} + 12m_{002}m_{123}m_{309} + 12m_{002}m_{123}m_{183} \\
&+40m_{002}m_{123}m_{165} + 48m_{002}m_{123}m_{147} + 24m_{002}m_{123}m_{129} + 4m_{002}m_{123}m_{1,0,11} \\
&+12m_{002}m_{114}m_{714} + 36m_{002}m_{114}m_{534} + 36m_{002}m_{114}m_{516} + 36m_{002}m_{114}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+72m_{002}m_{114}m_{336} + 36m_{002}m_{114}m_{318} + 12m_{002}m_{114}m_{174} + 36m_{002}m_{114}m_{156} \\
&+36m_{002}m_{114}m_{138} + 12m_{002}m_{114}m_{1,1,10} + 4m_{002}m_{105}m_{705} + 12m_{002}m_{105}m_{525} \\
&+12m_{002}m_{105}m_{507} + 12m_{002}m_{105}m_{345} + 24m_{002}m_{105}m_{327} + 12m_{002}m_{105}m_{309} \\
&+4m_{002}m_{105}m_{165} + 12m_{002}m_{105}m_{147} + 12m_{002}m_{105}m_{129} + 4m_{002}m_{105}m_{1,0,11} \\
&+m_{002}m_{060}m_{642} + 3m_{002}m_{060}m_{462} + 3m_{002}m_{060}m_{444} + 3m_{002}m_{060}m_{282} + 6m_{002}m_{060}m_{264} \\
&+3m_{002}m_{060}m_{246} + m_{002}m_{060}m_{0,10,2} + 3m_{002}m_{060}m_{084} + 3m_{002}m_{060}m_{066} \\
&+m_{002}m_{060}m_{048} + 4m_{002}m_{051}m_{633} + 12m_{002}m_{051}m_{453} + 12m_{002}m_{051}m_{435} \\
&+12m_{002}m_{051}m_{273} + 24m_{002}m_{051}m_{255} + 12m_{002}m_{051}m_{237} + 4m_{002}m_{051}m_{093} \\
&+12m_{002}m_{051}m_{075} + 12m_{002}m_{051}m_{057} + 4m_{002}m_{051}m_{039} + m_{002}m_{042}m_{642} \\
&+6m_{002}m_{042}m_{624} + 3m_{002}m_{042}m_{462} + 21m_{002}m_{042}m_{444} + 18m_{002}m_{042}m_{426} \\
&+3m_{002}m_{042}m_{282} + 24m_{002}m_{042}m_{264} + 39m_{002}m_{042}m_{246} + 18m_{002}m_{042}m_{228} \\
&+m_{002}m_{042}m_{0,10,2} + 9m_{002}m_{042}m_{084} + 21m_{002}m_{042}m_{066} + 19m_{002}m_{042}m_{048} \\
&+6m_{002}m_{042}m_{0,2,10} + 4m_{002}m_{033}m_{633} + 4m_{002}m_{033}m_{615} + 12m_{002}m_{033}m_{453} \\
&+24m_{002}m_{033}m_{435} + 12m_{002}m_{033}m_{417} + 12m_{002}m_{033}m_{273} + 36m_{002}m_{033}m_{255} \\
&+36m_{002}m_{033}m_{237} + 12m_{002}m_{033}m_{219} + 4m_{002}m_{033}m_{093} + 16m_{002}m_{033}m_{075} \\
&+24m_{002}m_{033}m_{057} + 16m_{002}m_{033}m_{039} + 4m_{002}m_{033}m_{0,1,11} + 6m_{002}m_{024}m_{624} \\
&+m_{002}m_{024}m_{606} + 18m_{002}m_{024}m_{444} + 21m_{002}m_{024}m_{426} + 3m_{002}m_{024}m_{408} \\
&+18m_{002}m_{024}m_{264} + 39m_{002}m_{024}m_{246} + 24m_{002}m_{024}m_{228} + 3m_{002}m_{024}m_{2,0,10} \\
&+6m_{002}m_{024}m_{084} + 19m_{002}m_{024}m_{066} + 21m_{002}m_{024}m_{048} + 9m_{002}m_{024}m_{0,2,10} \\
&+m_{002}m_{024}m_{0,0,12} + 4m_{002}m_{015}m_{615} + 12m_{002}m_{015}m_{435} + 12m_{002}m_{015}m_{417} \\
&+12m_{002}m_{015}m_{255} + 24m_{002}m_{015}m_{237} + 12m_{002}m_{015}m_{219} + 4m_{002}m_{015}m_{075} \\
&+12m_{002}m_{015}m_{057} + 12m_{002}m_{015}m_{039} + 4m_{002}m_{015}m_{0,1,11} + m_{002}m_{006}m_{606} \\
&+3m_{002}m_{006}m_{426} + 3m_{002}m_{006}m_{408} + 3m_{002}m_{006}m_{246} + 6m_{002}m_{006}m_{228} \\
&+3m_{002}m_{006}m_{2,0,10} + m_{002}m_{006}m_{066} + 3m_{002}m_{006}m_{048} + 3m_{002}m_{006}m_{0,2,10} \\
&+m_{002}m_{006}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 2 & 2 & 3 & 3 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{345} = & m_{200}^3 m_{12,0,0} + 3m_{200}^3 m_{10,2,0} + 3m_{200}^3 m_{10,0,2} + 3m_{200}^3 m_{840} + 6m_{200}^3 m_{822} + 3m_{200}^3 m_{804} \\
& + m_{200}^3 m_{660} + 3m_{200}^3 m_{642} + 3m_{200}^3 m_{624} + m_{200}^3 m_{606} + 6m_{200}^2 m_{110} m_{11,1,0} \\
& + 18m_{200}^2 m_{110} m_{930} + 18m_{200}^2 m_{110} m_{912} + 18m_{200}^2 m_{110} m_{750} + 36m_{200}^2 m_{110} m_{732} \\
& + 18m_{200}^2 m_{110} m_{714} + 6m_{200}^2 m_{110} m_{570} + 18m_{200}^2 m_{110} m_{552} + 18m_{200}^2 m_{110} m_{534} \\
& + 6m_{200}^2 m_{110} m_{516} + 6m_{200}^2 m_{101} m_{11,0,1} + 18m_{200}^2 m_{101} m_{921} + 18m_{200}^2 m_{101} m_{903} \\
& + 18m_{200}^2 m_{101} m_{741} + 36m_{200}^2 m_{101} m_{723} + 18m_{200}^2 m_{101} m_{705} + 6m_{200}^2 m_{101} m_{561} \\
& + 18m_{200}^2 m_{101} m_{543} + 18m_{200}^2 m_{101} m_{525} + 6m_{200}^2 m_{101} m_{507} + 3m_{200}^2 m_{020} m_{10,2,0} \\
& + 9m_{200}^2 m_{020} m_{840} + 9m_{200}^2 m_{020} m_{822} + 9m_{200}^2 m_{020} m_{660} + 18m_{200}^2 m_{020} m_{642} \\
& + 9m_{200}^2 m_{020} m_{624} + 3m_{200}^2 m_{020} m_{480} + 9m_{200}^2 m_{020} m_{462} + 9m_{200}^2 m_{020} m_{444} \\
& + 3m_{200}^2 m_{020} m_{426} + 6m_{200}^2 m_{011} m_{10,1,1} + 18m_{200}^2 m_{011} m_{831} + 18m_{200}^2 m_{011} m_{813} \\
& + 18m_{200}^2 m_{011} m_{651} + 36m_{200}^2 m_{011} m_{633} + 18m_{200}^2 m_{011} m_{615} + 6m_{200}^2 m_{011} m_{471} \\
& + 18m_{200}^2 m_{011} m_{453} + 18m_{200}^2 m_{011} m_{435} + 6m_{200}^2 m_{011} m_{417} + 3m_{200}^2 m_{002} m_{10,0,2} \\
& + 9m_{200}^2 m_{002} m_{822} + 9m_{200}^2 m_{002} m_{804} + 9m_{200}^2 m_{002} m_{642} + 18m_{200}^2 m_{002} m_{624} \\
& + 9m_{200}^2 m_{002} m_{606} + 3m_{200}^2 m_{002} m_{462} + 9m_{200}^2 m_{002} m_{444} + 9m_{200}^2 m_{002} m_{426} \\
& + 3m_{200}^2 m_{002} m_{408} + 12m_{200} m_{110}^2 m_{10,2,0} + 36m_{200} m_{110}^2 m_{840} + 36m_{200} m_{110}^2 m_{822} \\
& + 36m_{200} m_{110}^2 m_{660} + 72m_{200} m_{110}^2 m_{642} + 36m_{200} m_{110}^2 m_{624} + 12m_{200} m_{110}^2 m_{480} \\
& + 36m_{200} m_{110}^2 m_{462} + 36m_{200} m_{110}^2 m_{444} + 12m_{200} m_{110}^2 m_{426} + 24m_{200} m_{110} m_{101} m_{10,1,1} \\
& + 72m_{200} m_{110} m_{101} m_{831} + 72m_{200} m_{110} m_{101} m_{813} + 72m_{200} m_{110} m_{101} m_{651} \\
& + 144m_{200} m_{110} m_{101} m_{633} + 72m_{200} m_{110} m_{101} m_{615} + 24m_{200} m_{110} m_{101} m_{471} \\
& + 72m_{200} m_{110} m_{101} m_{453} + 72m_{200} m_{110} m_{101} m_{435} + 24m_{200} m_{110} m_{101} m_{417} \\
& + 12m_{200} m_{110} m_{020} m_{930} + 36m_{200} m_{110} m_{020} m_{750} + 36m_{200} m_{110} m_{020} m_{732} \\
& + 36m_{200} m_{110} m_{020} m_{570} + 72m_{200} m_{110} m_{020} m_{552} + 36m_{200} m_{110} m_{020} m_{534} \\
& + 12m_{200} m_{110} m_{020} m_{390} + 36m_{200} m_{110} m_{020} m_{372} + 36m_{200} m_{110} m_{020} m_{354} \\
& + 12m_{200} m_{110} m_{020} m_{336} + 24m_{200} m_{110} m_{011} m_{921} + 72m_{200} m_{110} m_{011} m_{741} \\
& + 72m_{200} m_{110} m_{011} m_{723} + 72m_{200} m_{110} m_{011} m_{561} + 144m_{200} m_{110} m_{011} m_{543} \\
& + 72m_{200} m_{110} m_{011} m_{525} + 24m_{200} m_{110} m_{011} m_{381} + 72m_{200} m_{110} m_{011} m_{363} \\
& + 72m_{200} m_{110} m_{011} m_{345} + 24m_{200} m_{110} m_{011} m_{327} + 12m_{200} m_{110} m_{002} m_{912} \\
& + 36m_{200} m_{110} m_{002} m_{732} + 36m_{200} m_{110} m_{002} m_{714} + 36m_{200} m_{110} m_{002} m_{552} \\
& + 72m_{200} m_{110} m_{002} m_{534} + 36m_{200} m_{110} m_{002} m_{516} + 12m_{200} m_{110} m_{002} m_{372} \\
& + 36m_{200} m_{110} m_{002} m_{354} + 36m_{200} m_{110} m_{002} m_{336} + 12m_{200} m_{110} m_{002} m_{318} \\
& + 12m_{200} m_{101}^2 m_{10,0,2} + 36m_{200} m_{101}^2 m_{822} + 36m_{200} m_{101}^2 m_{804} + 36m_{200} m_{101}^2 m_{642} \\
& + 72m_{200} m_{101}^2 m_{624} + 36m_{200} m_{101}^2 m_{606} + 12m_{200} m_{101}^2 m_{462} + 36m_{200} m_{101}^2 m_{444} \\
& + 36m_{200} m_{101}^2 m_{426} + 12m_{200} m_{101}^2 m_{408} + 12m_{200} m_{101} m_{020} m_{921} + 36m_{200} m_{101} m_{020} m_{741} \\
& + 36m_{200} m_{101} m_{020} m_{723} + 36m_{200} m_{101} m_{020} m_{561} + 72m_{200} m_{101} m_{020} m_{543} \\
& + 36m_{200} m_{101} m_{020} m_{525} + 12m_{200} m_{101} m_{020} m_{381} + 36m_{200} m_{101} m_{020} m_{363} \\
& + 36m_{200} m_{101} m_{020} m_{345} + 12m_{200} m_{101} m_{020} m_{327} + 24m_{200} m_{101} m_{011} m_{912} \\
& + 72m_{200} m_{101} m_{011} m_{732} + 72m_{200} m_{101} m_{011} m_{714} + 72m_{200} m_{101} m_{011} m_{552} \\
& + 144m_{200} m_{101} m_{011} m_{534} + 72m_{200} m_{101} m_{011} m_{516} + 24m_{200} m_{101} m_{011} m_{372}
\end{aligned}$$

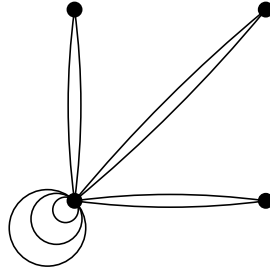
$$\begin{aligned}
&+72m_{200}m_{101}m_{011}m_{354} + 72m_{200}m_{101}m_{011}m_{336} + 24m_{200}m_{101}m_{011}m_{318} \\
&+12m_{200}m_{101}m_{002}m_{903} + 36m_{200}m_{101}m_{002}m_{723} + 36m_{200}m_{101}m_{002}m_{705} \\
&+36m_{200}m_{101}m_{002}m_{543} + 72m_{200}m_{101}m_{002}m_{525} + 36m_{200}m_{101}m_{002}m_{507} \\
&+12m_{200}m_{101}m_{002}m_{363} + 36m_{200}m_{101}m_{002}m_{345} + 36m_{200}m_{101}m_{002}m_{327} \\
&+12m_{200}m_{101}m_{002}m_{309} + 3m_{200}m_{020}^2m_{840} + 9m_{200}m_{020}^2m_{660} + 9m_{200}m_{020}^2m_{642} \\
&+9m_{200}m_{020}^2m_{480} + 18m_{200}m_{020}^2m_{462} + 9m_{200}m_{020}^2m_{444} + 3m_{200}m_{020}^2m_{2,10,0} \\
&+9m_{200}m_{020}^2m_{282} + 9m_{200}m_{020}^2m_{264} + 3m_{200}m_{020}^2m_{246} + 12m_{200}m_{020}m_{011}m_{831} \\
&+36m_{200}m_{020}m_{011}m_{651} + 36m_{200}m_{020}m_{011}m_{633} + 36m_{200}m_{020}m_{011}m_{471} \\
&+72m_{200}m_{020}m_{011}m_{453} + 36m_{200}m_{020}m_{011}m_{435} + 12m_{200}m_{020}m_{011}m_{291} \\
&+36m_{200}m_{020}m_{011}m_{273} + 36m_{200}m_{020}m_{011}m_{255} + 12m_{200}m_{020}m_{011}m_{237} \\
&+6m_{200}m_{020}m_{002}m_{822} + 18m_{200}m_{020}m_{002}m_{642} + 18m_{200}m_{020}m_{002}m_{624} \\
&+18m_{200}m_{020}m_{002}m_{462} + 36m_{200}m_{020}m_{002}m_{444} + 18m_{200}m_{020}m_{002}m_{426} \\
&+6m_{200}m_{020}m_{002}m_{282} + 18m_{200}m_{020}m_{002}m_{264} + 18m_{200}m_{020}m_{002}m_{246} \\
&+6m_{200}m_{020}m_{002}m_{228} + 12m_{200}m_{011}^2m_{822} + 36m_{200}m_{011}^2m_{642} + 36m_{200}m_{011}^2m_{624} \\
&+36m_{200}m_{011}^2m_{462} + 72m_{200}m_{011}^2m_{444} + 36m_{200}m_{011}^2m_{426} + 12m_{200}m_{011}^2m_{282} \\
&+36m_{200}m_{011}^2m_{264} + 36m_{200}m_{011}^2m_{246} + 12m_{200}m_{011}^2m_{228} + 12m_{200}m_{011}m_{002}m_{813} \\
&+36m_{200}m_{011}m_{002}m_{633} + 36m_{200}m_{011}m_{002}m_{615} + 36m_{200}m_{011}m_{002}m_{453} \\
&+72m_{200}m_{011}m_{002}m_{435} + 36m_{200}m_{011}m_{002}m_{417} + 12m_{200}m_{011}m_{002}m_{273} \\
&+36m_{200}m_{011}m_{002}m_{255} + 36m_{200}m_{011}m_{002}m_{237} + 12m_{200}m_{011}m_{002}m_{219} \\
&+3m_{200}m_{002}^2m_{804} + 9m_{200}m_{002}^2m_{624} + 9m_{200}m_{002}^2m_{606} + 9m_{200}m_{002}^2m_{444} \\
&+18m_{200}m_{002}^2m_{426} + 9m_{200}m_{002}^2m_{408} + 3m_{200}m_{002}^2m_{264} + 9m_{200}m_{002}^2m_{246} \\
&+9m_{200}m_{002}^2m_{228} + 3m_{200}m_{002}^2m_{2,0,10} + 8m_{110}^3m_{930} + 24m_{110}^3m_{750} + 24m_{110}^3m_{732} \\
&+24m_{110}^3m_{570} + 48m_{110}^3m_{552} + 24m_{110}^3m_{534} + 8m_{110}^3m_{390} + 24m_{110}^3m_{372} + 24m_{110}^3m_{354} \\
&+8m_{110}^3m_{336} + 24m_{110}^2m_{101}m_{921} + 72m_{110}^2m_{101}m_{741} + 72m_{110}^2m_{101}m_{723} \\
&+72m_{110}^2m_{101}m_{561} + 144m_{110}^2m_{101}m_{543} + 72m_{110}^2m_{101}m_{525} + 24m_{110}^2m_{101}m_{381} \\
&+72m_{110}^2m_{101}m_{363} + 72m_{110}^2m_{101}m_{345} + 24m_{110}^2m_{101}m_{327} + 12m_{110}^2m_{020}m_{840} \\
&+36m_{110}^2m_{020}m_{660} + 36m_{110}^2m_{020}m_{642} + 36m_{110}^2m_{020}m_{480} + 72m_{110}^2m_{020}m_{462} \\
&+36m_{110}^2m_{020}m_{444} + 12m_{110}^2m_{020}m_{2,10,0} + 36m_{110}^2m_{020}m_{282} + 36m_{110}^2m_{020}m_{264} \\
&+12m_{110}^2m_{020}m_{246} + 24m_{110}^2m_{011}m_{831} + 72m_{110}^2m_{011}m_{651} + 72m_{110}^2m_{011}m_{633} \\
&+72m_{110}^2m_{011}m_{471} + 144m_{110}^2m_{011}m_{453} + 72m_{110}^2m_{011}m_{435} + 24m_{110}^2m_{011}m_{291} \\
&+72m_{110}^2m_{011}m_{273} + 72m_{110}^2m_{011}m_{255} + 24m_{110}^2m_{011}m_{237} + 12m_{110}^2m_{002}m_{822} \\
&+36m_{110}^2m_{002}m_{642} + 36m_{110}^2m_{002}m_{624} + 36m_{110}^2m_{002}m_{462} + 72m_{110}^2m_{002}m_{444} \\
&+36m_{110}^2m_{002}m_{426} + 12m_{110}^2m_{002}m_{282} + 36m_{110}^2m_{002}m_{264} + 36m_{110}^2m_{002}m_{246} \\
&+12m_{110}^2m_{002}m_{228} + 24m_{110}m_{101}^2m_{912} + 72m_{110}m_{101}^2m_{732} + 72m_{110}m_{101}^2m_{714} \\
&+72m_{110}m_{101}^2m_{552} + 144m_{110}m_{101}^2m_{534} + 72m_{110}m_{101}^2m_{516} + 24m_{110}m_{101}^2m_{372} \\
&+72m_{110}m_{101}^2m_{354} + 72m_{110}m_{101}^2m_{336} + 24m_{110}m_{101}^2m_{318} + 24m_{110}m_{101}m_{020}m_{831} \\
&+72m_{110}m_{101}m_{020}m_{651} + 72m_{110}m_{101}m_{020}m_{633} + 72m_{110}m_{101}m_{020}m_{471} \\
&+144m_{110}m_{101}m_{020}m_{453} + 72m_{110}m_{101}m_{020}m_{435} + 24m_{110}m_{101}m_{020}m_{291}
\end{aligned}$$

$$\begin{aligned}
&+72m_{110}m_{101}m_{020}m_{273} + 72m_{110}m_{101}m_{020}m_{255} + 24m_{110}m_{101}m_{020}m_{237} \\
&+48m_{110}m_{101}m_{011}m_{822} + 144m_{110}m_{101}m_{011}m_{642} + 144m_{110}m_{101}m_{011}m_{624} \\
&+144m_{110}m_{101}m_{011}m_{462} + 288m_{110}m_{101}m_{011}m_{444} + 144m_{110}m_{101}m_{011}m_{426} \\
&+48m_{110}m_{101}m_{011}m_{282} + 144m_{110}m_{101}m_{011}m_{264} + 144m_{110}m_{101}m_{011}m_{246} \\
&+48m_{110}m_{101}m_{011}m_{228} + 24m_{110}m_{101}m_{002}m_{813} + 72m_{110}m_{101}m_{002}m_{633} \\
&+72m_{110}m_{101}m_{002}m_{615} + 72m_{110}m_{101}m_{002}m_{453} + 144m_{110}m_{101}m_{002}m_{435} \\
&+72m_{110}m_{101}m_{002}m_{417} + 24m_{110}m_{101}m_{002}m_{273} + 72m_{110}m_{101}m_{002}m_{255} \\
&+72m_{110}m_{101}m_{002}m_{237} + 24m_{110}m_{101}m_{002}m_{219} + 6m_{110}m_{020}^2m_{750} + 18m_{110}m_{020}^2m_{570} \\
&+18m_{110}m_{020}^2m_{552} + 18m_{110}m_{020}^2m_{390} + 36m_{110}m_{020}^2m_{372} + 18m_{110}m_{020}^2m_{354} \\
&+6m_{110}m_{020}^2m_{1,11,0} + 18m_{110}m_{020}^2m_{192} + 18m_{110}m_{020}^2m_{174} + 6m_{110}m_{020}^2m_{156} \\
&+24m_{110}m_{020}m_{011}m_{741} + 72m_{110}m_{020}m_{011}m_{561} + 72m_{110}m_{020}m_{011}m_{543} \\
&+72m_{110}m_{020}m_{011}m_{381} + 144m_{110}m_{020}m_{011}m_{363} + 72m_{110}m_{020}m_{011}m_{345} \\
&+24m_{110}m_{020}m_{011}m_{1,10,1} + 72m_{110}m_{020}m_{011}m_{183} + 72m_{110}m_{020}m_{011}m_{165} \\
&+24m_{110}m_{020}m_{011}m_{147} + 12m_{110}m_{020}m_{002}m_{732} + 36m_{110}m_{020}m_{002}m_{552} \\
&+36m_{110}m_{020}m_{002}m_{534} + 36m_{110}m_{020}m_{002}m_{372} + 72m_{110}m_{020}m_{002}m_{354} \\
&+36m_{110}m_{020}m_{002}m_{336} + 12m_{110}m_{020}m_{002}m_{192} + 36m_{110}m_{020}m_{002}m_{174} \\
&+36m_{110}m_{020}m_{002}m_{156} + 12m_{110}m_{020}m_{002}m_{138} + 24m_{110}m_{011}^2m_{732} + 72m_{110}m_{011}^2m_{552} \\
&+72m_{110}m_{011}^2m_{534} + 72m_{110}m_{011}^2m_{372} + 144m_{110}m_{011}^2m_{354} + 72m_{110}m_{011}^2m_{336} \\
&+24m_{110}m_{011}^2m_{192} + 72m_{110}m_{011}^2m_{174} + 72m_{110}m_{011}^2m_{156} + 24m_{110}m_{011}^2m_{138} \\
&+24m_{110}m_{011}m_{002}m_{723} + 72m_{110}m_{011}m_{002}m_{543} + 72m_{110}m_{011}m_{002}m_{525} \\
&+72m_{110}m_{011}m_{002}m_{363} + 144m_{110}m_{011}m_{002}m_{345} + 72m_{110}m_{011}m_{002}m_{327} \\
&+24m_{110}m_{011}m_{002}m_{183} + 72m_{110}m_{011}m_{002}m_{165} + 72m_{110}m_{011}m_{002}m_{147} \\
&+24m_{110}m_{011}m_{002}m_{129} + 6m_{110}m_{002}^2m_{714} + 18m_{110}m_{002}^2m_{534} + 18m_{110}m_{002}^2m_{516} \\
&+18m_{110}m_{002}^2m_{354} + 36m_{110}m_{002}^2m_{336} + 18m_{110}m_{002}^2m_{318} + 6m_{110}m_{002}^2m_{174} \\
&+18m_{110}m_{002}^2m_{156} + 18m_{110}m_{002}^2m_{138} + 6m_{110}m_{002}^2m_{1,1,10} + 8m_{101}^3m_{903} + 24m_{101}^3m_{723} \\
&+24m_{101}^3m_{705} + 24m_{101}^3m_{543} + 48m_{101}^3m_{525} + 24m_{101}^3m_{507} + 8m_{101}^3m_{363} + 24m_{101}^3m_{345} \\
&+24m_{101}^3m_{327} + 8m_{101}^3m_{309} + 12m_{101}^2m_{020}m_{822} + 36m_{101}^2m_{020}m_{642} + 36m_{101}^2m_{020}m_{624} \\
&+36m_{101}^2m_{020}m_{462} + 72m_{101}^2m_{020}m_{444} + 36m_{101}^2m_{020}m_{426} + 12m_{101}^2m_{020}m_{282} \\
&+36m_{101}^2m_{020}m_{264} + 36m_{101}^2m_{020}m_{246} + 12m_{101}^2m_{020}m_{228} + 24m_{101}^2m_{011}m_{813} \\
&+72m_{101}^2m_{011}m_{633} + 72m_{101}^2m_{011}m_{615} + 72m_{101}^2m_{011}m_{453} + 144m_{101}^2m_{011}m_{435} \\
&+72m_{101}^2m_{011}m_{417} + 24m_{101}^2m_{011}m_{273} + 72m_{101}^2m_{011}m_{255} + 72m_{101}^2m_{011}m_{237} \\
&+24m_{101}^2m_{011}m_{219} + 12m_{101}^2m_{002}m_{804} + 36m_{101}^2m_{002}m_{624} + 36m_{101}^2m_{002}m_{606} \\
&+36m_{101}^2m_{002}m_{444} + 72m_{101}^2m_{002}m_{426} + 36m_{101}^2m_{002}m_{408} + 12m_{101}^2m_{002}m_{264} \\
&+36m_{101}^2m_{002}m_{246} + 36m_{101}^2m_{002}m_{228} + 12m_{101}^2m_{002}m_{2,0,10} + 6m_{101}m_{020}^2m_{741} \\
&+18m_{101}m_{020}^2m_{561} + 18m_{101}m_{020}^2m_{543} + 18m_{101}m_{020}^2m_{381} + 36m_{101}m_{020}^2m_{363} \\
&+18m_{101}m_{020}^2m_{345} + 6m_{101}m_{020}^2m_{1,10,1} + 18m_{101}m_{020}^2m_{183} + 18m_{101}m_{020}^2m_{165} \\
&+6m_{101}m_{020}^2m_{147} + 24m_{101}m_{020}m_{011}m_{732} + 72m_{101}m_{020}m_{011}m_{552} \\
&+72m_{101}m_{020}m_{011}m_{534} + 72m_{101}m_{020}m_{011}m_{372} + 144m_{101}m_{020}m_{011}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+72m_{101}m_{020}m_{011}m_{336} + 24m_{101}m_{020}m_{011}m_{192} + 72m_{101}m_{020}m_{011}m_{174} \\
&+72m_{101}m_{020}m_{011}m_{156} + 24m_{101}m_{020}m_{011}m_{138} + 12m_{101}m_{020}m_{002}m_{723} \\
&+36m_{101}m_{020}m_{002}m_{543} + 36m_{101}m_{020}m_{002}m_{525} + 36m_{101}m_{020}m_{002}m_{363} \\
&+72m_{101}m_{020}m_{002}m_{345} + 36m_{101}m_{020}m_{002}m_{327} + 12m_{101}m_{020}m_{002}m_{183} \\
&+36m_{101}m_{020}m_{002}m_{165} + 36m_{101}m_{020}m_{002}m_{147} + 12m_{101}m_{020}m_{002}m_{129} \\
&+24m_{101}m_{011}^2m_{723} + 72m_{101}m_{011}^2m_{543} + 72m_{101}m_{011}^2m_{525} + 72m_{101}m_{011}^2m_{363} \\
&+144m_{101}m_{011}^2m_{345} + 72m_{101}m_{011}^2m_{327} + 24m_{101}m_{011}^2m_{183} + 72m_{101}m_{011}^2m_{165} \\
&+72m_{101}m_{011}^2m_{147} + 24m_{101}m_{011}^2m_{129} + 24m_{101}m_{011}m_{002}m_{714} + 72m_{101}m_{011}m_{002}m_{534} \\
&+72m_{101}m_{011}m_{002}m_{516} + 72m_{101}m_{011}m_{002}m_{354} + 144m_{101}m_{011}m_{002}m_{336} \\
&+72m_{101}m_{011}m_{002}m_{318} + 24m_{101}m_{011}m_{002}m_{174} + 72m_{101}m_{011}m_{002}m_{156} \\
&+72m_{101}m_{011}m_{002}m_{138} + 24m_{101}m_{011}m_{002}m_{1,1,10} + 6m_{101}m_{002}^2m_{705} \\
&+18m_{101}m_{002}^2m_{525} + 18m_{101}m_{002}^2m_{507} + 18m_{101}m_{002}^2m_{345} + 36m_{101}m_{002}^2m_{327} \\
&+18m_{101}m_{002}^2m_{309} + 6m_{101}m_{002}^2m_{165} + 18m_{101}m_{002}^2m_{147} + 18m_{101}m_{002}^2m_{129} \\
&+6m_{101}m_{002}^2m_{1,0,11} + m_{020}^3m_{660} + 3m_{020}^3m_{480} + 3m_{020}^3m_{462} + 3m_{020}^3m_{2,10,0} + 6m_{020}^3m_{282} \\
&+3m_{020}^3m_{264} + m_{020}^3m_{0,12,0} + 3m_{020}^3m_{0,10,2} + 3m_{020}^3m_{084} + m_{020}^3m_{066} + 6m_{020}^2m_{011}m_{651} \\
&+18m_{020}^2m_{011}m_{471} + 18m_{020}^2m_{011}m_{453} + 18m_{020}^2m_{011}m_{291} + 36m_{020}^2m_{011}m_{273} \\
&+18m_{020}^2m_{011}m_{255} + 6m_{020}^2m_{011}m_{0,11,1} + 18m_{020}^2m_{011}m_{093} + 18m_{020}^2m_{011}m_{075} \\
&+6m_{020}^2m_{011}m_{057} + 3m_{020}^2m_{002}m_{642} + 9m_{020}^2m_{002}m_{462} + 9m_{020}^2m_{002}m_{444} \\
&+9m_{020}^2m_{002}m_{282} + 18m_{020}^2m_{002}m_{264} + 9m_{020}^2m_{002}m_{246} + 3m_{020}^2m_{002}m_{0,10,2} \\
&+9m_{020}^2m_{002}m_{084} + 9m_{020}^2m_{002}m_{066} + 3m_{020}^2m_{002}m_{048} + 12m_{020}m_{011}^2m_{642} \\
&+36m_{020}m_{011}^2m_{462} + 36m_{020}m_{011}^2m_{444} + 36m_{020}m_{011}^2m_{282} + 72m_{020}m_{011}^2m_{264} \\
&+36m_{020}m_{011}^2m_{246} + 12m_{020}m_{011}^2m_{0,10,2} + 36m_{020}m_{011}^2m_{084} + 36m_{020}m_{011}^2m_{066} \\
&+12m_{020}m_{011}^2m_{048} + 12m_{020}m_{011}m_{002}m_{633} + 36m_{020}m_{011}m_{002}m_{453} \\
&+36m_{020}m_{011}m_{002}m_{435} + 36m_{020}m_{011}m_{002}m_{273} + 72m_{020}m_{011}m_{002}m_{255} \\
&+36m_{020}m_{011}m_{002}m_{237} + 12m_{020}m_{011}m_{002}m_{093} + 36m_{020}m_{011}m_{002}m_{075} \\
&+36m_{020}m_{011}m_{002}m_{057} + 12m_{020}m_{011}m_{002}m_{039} + 3m_{020}m_{002}^2m_{624} + 9m_{020}m_{002}^2m_{444} \\
&+9m_{020}m_{002}^2m_{426} + 9m_{020}m_{002}^2m_{264} + 18m_{020}m_{002}^2m_{246} + 9m_{020}m_{002}^2m_{228} \\
&+3m_{020}m_{002}^2m_{084} + 9m_{020}m_{002}^2m_{066} + 9m_{020}m_{002}^2m_{048} + 3m_{020}m_{002}^2m_{0,2,10} + 8m_{011}^3m_{633} \\
&+24m_{011}^3m_{453} + 24m_{011}^3m_{435} + 24m_{011}^3m_{273} + 48m_{011}^3m_{255} + 24m_{011}^3m_{237} + 8m_{011}^3m_{093} \\
&+24m_{011}^3m_{075} + 24m_{011}^3m_{057} + 8m_{011}^3m_{039} + 12m_{011}^2m_{002}m_{624} + 36m_{011}^2m_{002}m_{444} \\
&+36m_{011}^2m_{002}m_{426} + 36m_{011}^2m_{002}m_{264} + 72m_{011}^2m_{002}m_{246} + 36m_{011}^2m_{002}m_{228} \\
&+12m_{011}^2m_{002}m_{084} + 36m_{011}^2m_{002}m_{066} + 36m_{011}^2m_{002}m_{048} + 12m_{011}^2m_{002}m_{0,2,10} \\
&+6m_{011}m_{002}^2m_{615} + 18m_{011}m_{002}^2m_{435} + 18m_{011}m_{002}^2m_{417} + 18m_{011}m_{002}^2m_{255} \\
&+36m_{011}m_{002}^2m_{237} + 18m_{011}m_{002}^2m_{219} + 6m_{011}m_{002}^2m_{075} + 18m_{011}m_{002}^2m_{057} \\
&+18m_{011}m_{002}^2m_{039} + 6m_{011}m_{002}^2m_{0,1,11} + m_{002}^3m_{606} + 3m_{002}^3m_{426} + 3m_{002}^3m_{408} \\
&+3m_{002}^3m_{246} + 6m_{002}^3m_{228} + 3m_{002}^3m_{2,0,10} + m_{002}^3m_{066} + 3m_{002}^3m_{048} + 3m_{002}^3m_{0,2,10} \\
&+m_{002}^3m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 3 & 3 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{346} = & m_{200}m_{300}^2m_{12,0,0} + 2m_{200}m_{300}^2m_{10,2,0} + 2m_{200}m_{300}^2m_{10,0,2} + m_{200}m_{300}^2m_{840} \\
& + 2m_{200}m_{300}^2m_{822} + m_{200}m_{300}^2m_{804} + 6m_{200}m_{300}m_{210}m_{11,1,0} + 12m_{200}m_{300}m_{210}m_{930} \\
& + 12m_{200}m_{300}m_{210}m_{912} + 6m_{200}m_{300}m_{210}m_{750} + 12m_{200}m_{300}m_{210}m_{732} \\
& + 6m_{200}m_{300}m_{210}m_{714} + 6m_{200}m_{300}m_{201}m_{11,0,1} + 12m_{200}m_{300}m_{201}m_{921} \\
& + 12m_{200}m_{300}m_{201}m_{903} + 6m_{200}m_{300}m_{201}m_{741} + 12m_{200}m_{300}m_{201}m_{723} \\
& + 6m_{200}m_{300}m_{201}m_{705} + 6m_{200}m_{300}m_{120}m_{10,2,0} + 12m_{200}m_{300}m_{120}m_{840} \\
& + 12m_{200}m_{300}m_{120}m_{822} + 6m_{200}m_{300}m_{120}m_{660} + 12m_{200}m_{300}m_{120}m_{642} \\
& + 6m_{200}m_{300}m_{120}m_{624} + 12m_{200}m_{300}m_{111}m_{10,1,1} + 24m_{200}m_{300}m_{111}m_{831} \\
& + 24m_{200}m_{300}m_{111}m_{813} + 12m_{200}m_{300}m_{111}m_{651} + 24m_{200}m_{300}m_{111}m_{633} \\
& + 12m_{200}m_{300}m_{111}m_{615} + 6m_{200}m_{300}m_{102}m_{10,0,2} + 12m_{200}m_{300}m_{102}m_{822} \\
& + 12m_{200}m_{300}m_{102}m_{804} + 6m_{200}m_{300}m_{102}m_{642} + 12m_{200}m_{300}m_{102}m_{624} \\
& + 6m_{200}m_{300}m_{102}m_{606} + 2m_{200}m_{300}m_{030}m_{930} + 4m_{200}m_{300}m_{030}m_{750} \\
& + 4m_{200}m_{300}m_{030}m_{732} + 2m_{200}m_{300}m_{030}m_{570} + 4m_{200}m_{300}m_{030}m_{552} \\
& + 2m_{200}m_{300}m_{030}m_{534} + 6m_{200}m_{300}m_{021}m_{921} + 12m_{200}m_{300}m_{021}m_{741} \\
& + 12m_{200}m_{300}m_{021}m_{723} + 6m_{200}m_{300}m_{021}m_{561} + 12m_{200}m_{300}m_{021}m_{543} \\
& + 6m_{200}m_{300}m_{021}m_{525} + 6m_{200}m_{300}m_{012}m_{912} + 12m_{200}m_{300}m_{012}m_{732} \\
& + 12m_{200}m_{300}m_{012}m_{714} + 6m_{200}m_{300}m_{012}m_{552} + 12m_{200}m_{300}m_{012}m_{534} \\
& + 6m_{200}m_{300}m_{012}m_{516} + 2m_{200}m_{300}m_{003}m_{903} + 4m_{200}m_{300}m_{003}m_{723} \\
& + 4m_{200}m_{300}m_{003}m_{705} + 2m_{200}m_{300}m_{003}m_{543} + 4m_{200}m_{300}m_{003}m_{525} \\
& + 2m_{200}m_{300}m_{003}m_{507} + 9m_{200}m_{210}^2m_{10,2,0} + 18m_{200}m_{210}^2m_{840} + 18m_{200}m_{210}^2m_{822} \\
& + 9m_{200}m_{210}^2m_{660} + 18m_{200}m_{210}^2m_{642} + 9m_{200}m_{210}^2m_{624} + 18m_{200}m_{210}m_{201}m_{10,1,1} \\
& + 36m_{200}m_{210}m_{201}m_{831} + 36m_{200}m_{210}m_{201}m_{813} + 18m_{200}m_{210}m_{201}m_{651} \\
& + 36m_{200}m_{210}m_{201}m_{633} + 18m_{200}m_{210}m_{201}m_{615} + 18m_{200}m_{210}m_{120}m_{930} \\
& + 36m_{200}m_{210}m_{120}m_{750} + 36m_{200}m_{210}m_{120}m_{732} + 18m_{200}m_{210}m_{120}m_{570} \\
& + 36m_{200}m_{210}m_{120}m_{552} + 18m_{200}m_{210}m_{120}m_{534} + 36m_{200}m_{210}m_{111}m_{921} \\
& + 72m_{200}m_{210}m_{111}m_{741} + 72m_{200}m_{210}m_{111}m_{723} + 36m_{200}m_{210}m_{111}m_{561} \\
& + 72m_{200}m_{210}m_{111}m_{543} + 36m_{200}m_{210}m_{111}m_{525} + 18m_{200}m_{210}m_{102}m_{912} \\
& + 36m_{200}m_{210}m_{102}m_{732} + 36m_{200}m_{210}m_{102}m_{714} + 18m_{200}m_{210}m_{102}m_{552}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{210}m_{102}m_{534} + 18m_{200}m_{210}m_{102}m_{516} + 6m_{200}m_{210}m_{030}m_{840} \\
&+12m_{200}m_{210}m_{030}m_{660} + 12m_{200}m_{210}m_{030}m_{642} + 6m_{200}m_{210}m_{030}m_{480} \\
&+12m_{200}m_{210}m_{030}m_{462} + 6m_{200}m_{210}m_{030}m_{444} + 18m_{200}m_{210}m_{021}m_{831} \\
&+36m_{200}m_{210}m_{021}m_{651} + 36m_{200}m_{210}m_{021}m_{633} + 18m_{200}m_{210}m_{021}m_{471} \\
&+36m_{200}m_{210}m_{021}m_{453} + 18m_{200}m_{210}m_{021}m_{435} + 18m_{200}m_{210}m_{012}m_{822} \\
&+36m_{200}m_{210}m_{012}m_{642} + 36m_{200}m_{210}m_{012}m_{624} + 18m_{200}m_{210}m_{012}m_{462} \\
&+36m_{200}m_{210}m_{012}m_{444} + 18m_{200}m_{210}m_{012}m_{426} + 6m_{200}m_{210}m_{003}m_{813} \\
&+12m_{200}m_{210}m_{003}m_{633} + 12m_{200}m_{210}m_{003}m_{615} + 6m_{200}m_{210}m_{003}m_{453} \\
&+12m_{200}m_{210}m_{003}m_{435} + 6m_{200}m_{210}m_{003}m_{417} + 9m_{200}m_{201}^2m_{10,0,2} + 18m_{200}m_{201}^2m_{822} \\
&+18m_{200}m_{201}^2m_{804} + 9m_{200}m_{201}^2m_{642} + 18m_{200}m_{201}^2m_{624} + 9m_{200}m_{201}^2m_{606} \\
&+18m_{200}m_{201}m_{120}m_{921} + 36m_{200}m_{201}m_{120}m_{741} + 36m_{200}m_{201}m_{120}m_{723} \\
&+18m_{200}m_{201}m_{120}m_{561} + 36m_{200}m_{201}m_{120}m_{543} + 18m_{200}m_{201}m_{120}m_{525} \\
&+36m_{200}m_{201}m_{111}m_{912} + 72m_{200}m_{201}m_{111}m_{732} + 72m_{200}m_{201}m_{111}m_{714} \\
&+36m_{200}m_{201}m_{111}m_{552} + 72m_{200}m_{201}m_{111}m_{534} + 36m_{200}m_{201}m_{111}m_{516} \\
&+18m_{200}m_{201}m_{102}m_{903} + 36m_{200}m_{201}m_{102}m_{723} + 36m_{200}m_{201}m_{102}m_{705} \\
&+18m_{200}m_{201}m_{102}m_{543} + 36m_{200}m_{201}m_{102}m_{525} + 18m_{200}m_{201}m_{102}m_{507} \\
&+6m_{200}m_{201}m_{030}m_{831} + 12m_{200}m_{201}m_{030}m_{651} + 12m_{200}m_{201}m_{030}m_{633} \\
&+6m_{200}m_{201}m_{030}m_{471} + 12m_{200}m_{201}m_{030}m_{453} + 6m_{200}m_{201}m_{030}m_{435} \\
&+18m_{200}m_{201}m_{021}m_{822} + 36m_{200}m_{201}m_{021}m_{642} + 36m_{200}m_{201}m_{021}m_{624} \\
&+18m_{200}m_{201}m_{021}m_{462} + 36m_{200}m_{201}m_{021}m_{444} + 18m_{200}m_{201}m_{021}m_{426} \\
&+18m_{200}m_{201}m_{012}m_{813} + 36m_{200}m_{201}m_{012}m_{633} + 36m_{200}m_{201}m_{012}m_{615} \\
&+18m_{200}m_{201}m_{012}m_{453} + 36m_{200}m_{201}m_{012}m_{435} + 18m_{200}m_{201}m_{012}m_{417} \\
&+6m_{200}m_{201}m_{003}m_{804} + 12m_{200}m_{201}m_{003}m_{624} + 12m_{200}m_{201}m_{003}m_{606} \\
&+6m_{200}m_{201}m_{003}m_{444} + 12m_{200}m_{201}m_{003}m_{426} + 6m_{200}m_{201}m_{003}m_{408} + 9m_{200}m_{120}^2m_{840} \\
&+18m_{200}m_{120}^2m_{660} + 18m_{200}m_{120}^2m_{642} + 9m_{200}m_{120}^2m_{480} + 18m_{200}m_{120}^2m_{462} \\
&+9m_{200}m_{120}^2m_{444} + 36m_{200}m_{120}m_{111}m_{831} + 72m_{200}m_{120}m_{111}m_{651} \\
&+72m_{200}m_{120}m_{111}m_{633} + 36m_{200}m_{120}m_{111}m_{471} + 72m_{200}m_{120}m_{111}m_{453} \\
&+36m_{200}m_{120}m_{111}m_{435} + 18m_{200}m_{120}m_{102}m_{822} + 36m_{200}m_{120}m_{102}m_{642} \\
&+36m_{200}m_{120}m_{102}m_{624} + 18m_{200}m_{120}m_{102}m_{462} + 36m_{200}m_{120}m_{102}m_{444} \\
&+18m_{200}m_{120}m_{102}m_{426} + 6m_{200}m_{120}m_{030}m_{750} + 12m_{200}m_{120}m_{030}m_{570} \\
&+12m_{200}m_{120}m_{030}m_{552} + 6m_{200}m_{120}m_{030}m_{390} + 12m_{200}m_{120}m_{030}m_{372} \\
&+6m_{200}m_{120}m_{030}m_{354} + 18m_{200}m_{120}m_{021}m_{741} + 36m_{200}m_{120}m_{021}m_{561} \\
&+36m_{200}m_{120}m_{021}m_{543} + 18m_{200}m_{120}m_{021}m_{381} + 36m_{200}m_{120}m_{021}m_{363} \\
&+18m_{200}m_{120}m_{021}m_{345} + 18m_{200}m_{120}m_{012}m_{732} + 36m_{200}m_{120}m_{012}m_{552} \\
&+36m_{200}m_{120}m_{012}m_{534} + 18m_{200}m_{120}m_{012}m_{372} + 36m_{200}m_{120}m_{012}m_{354} \\
&+18m_{200}m_{120}m_{012}m_{336} + 6m_{200}m_{120}m_{003}m_{723} + 12m_{200}m_{120}m_{003}m_{543} \\
&+12m_{200}m_{120}m_{003}m_{525} + 6m_{200}m_{120}m_{003}m_{363} + 12m_{200}m_{120}m_{003}m_{345} \\
&+6m_{200}m_{120}m_{003}m_{327} + 36m_{200}m_{111}^2m_{822} + 72m_{200}m_{111}^2m_{642} + 72m_{200}m_{111}^2m_{624}
\end{aligned}$$

$$\begin{aligned}
& +36m_{200}m_{111}^2m_{462} + 72m_{200}m_{111}^2m_{444} + 36m_{200}m_{111}^2m_{426} + 36m_{200}m_{111}m_{102}m_{813} \\
& +72m_{200}m_{111}m_{102}m_{633} + 72m_{200}m_{111}m_{102}m_{615} + 36m_{200}m_{111}m_{102}m_{453} \\
& +72m_{200}m_{111}m_{102}m_{435} + 36m_{200}m_{111}m_{102}m_{417} + 12m_{200}m_{111}m_{030}m_{741} \\
& +24m_{200}m_{111}m_{030}m_{561} + 24m_{200}m_{111}m_{030}m_{543} + 12m_{200}m_{111}m_{030}m_{381} \\
& +24m_{200}m_{111}m_{030}m_{363} + 12m_{200}m_{111}m_{030}m_{345} + 36m_{200}m_{111}m_{021}m_{732} \\
& +72m_{200}m_{111}m_{021}m_{552} + 72m_{200}m_{111}m_{021}m_{534} + 36m_{200}m_{111}m_{021}m_{372} \\
& +72m_{200}m_{111}m_{021}m_{354} + 36m_{200}m_{111}m_{021}m_{336} + 36m_{200}m_{111}m_{012}m_{723} \\
& +72m_{200}m_{111}m_{012}m_{543} + 72m_{200}m_{111}m_{012}m_{525} + 36m_{200}m_{111}m_{012}m_{363} \\
& +72m_{200}m_{111}m_{012}m_{345} + 36m_{200}m_{111}m_{012}m_{327} + 12m_{200}m_{111}m_{003}m_{714} \\
& +24m_{200}m_{111}m_{003}m_{534} + 24m_{200}m_{111}m_{003}m_{516} + 12m_{200}m_{111}m_{003}m_{354} \\
& +24m_{200}m_{111}m_{003}m_{336} + 12m_{200}m_{111}m_{003}m_{318} + 9m_{200}m_{102}^2m_{804} + 18m_{200}m_{102}^2m_{624} \\
& +18m_{200}m_{102}^2m_{606} + 9m_{200}m_{102}^2m_{444} + 18m_{200}m_{102}^2m_{426} + 9m_{200}m_{102}^2m_{408} \\
& +6m_{200}m_{102}m_{030}m_{732} + 12m_{200}m_{102}m_{030}m_{552} + 12m_{200}m_{102}m_{030}m_{534} \\
& +6m_{200}m_{102}m_{030}m_{372} + 12m_{200}m_{102}m_{030}m_{354} + 6m_{200}m_{102}m_{030}m_{336} \\
& +18m_{200}m_{102}m_{021}m_{723} + 36m_{200}m_{102}m_{021}m_{543} + 36m_{200}m_{102}m_{021}m_{525} \\
& +18m_{200}m_{102}m_{021}m_{363} + 36m_{200}m_{102}m_{021}m_{345} + 18m_{200}m_{102}m_{021}m_{327} \\
& +18m_{200}m_{102}m_{012}m_{714} + 36m_{200}m_{102}m_{012}m_{534} + 36m_{200}m_{102}m_{012}m_{516} \\
& +18m_{200}m_{102}m_{012}m_{354} + 36m_{200}m_{102}m_{012}m_{336} + 18m_{200}m_{102}m_{012}m_{318} \\
& +6m_{200}m_{102}m_{003}m_{705} + 12m_{200}m_{102}m_{003}m_{525} + 12m_{200}m_{102}m_{003}m_{507} \\
& +6m_{200}m_{102}m_{003}m_{345} + 12m_{200}m_{102}m_{003}m_{327} + 6m_{200}m_{102}m_{003}m_{309} + m_{200}m_{030}^2m_{660} \\
& +2m_{200}m_{030}^2m_{480} + 2m_{200}m_{030}^2m_{462} + m_{200}m_{030}^2m_{2,10,0} + 2m_{200}m_{030}^2m_{282} \\
& +m_{200}m_{030}^2m_{264} + 6m_{200}m_{030}m_{021}m_{651} + 12m_{200}m_{030}m_{021}m_{471} + 12m_{200}m_{030}m_{021}m_{453} \\
& +6m_{200}m_{030}m_{021}m_{291} + 12m_{200}m_{030}m_{021}m_{273} + 6m_{200}m_{030}m_{021}m_{255} \\
& +6m_{200}m_{030}m_{012}m_{642} + 12m_{200}m_{030}m_{012}m_{462} + 12m_{200}m_{030}m_{012}m_{444} \\
& +6m_{200}m_{030}m_{012}m_{282} + 12m_{200}m_{030}m_{012}m_{264} + 6m_{200}m_{030}m_{012}m_{246} \\
& +2m_{200}m_{030}m_{003}m_{633} + 4m_{200}m_{030}m_{003}m_{453} + 4m_{200}m_{030}m_{003}m_{435} \\
& +2m_{200}m_{030}m_{003}m_{273} + 4m_{200}m_{030}m_{003}m_{255} + 2m_{200}m_{030}m_{003}m_{237} + 9m_{200}m_{021}^2m_{642} \\
& +18m_{200}m_{021}^2m_{462} + 18m_{200}m_{021}^2m_{444} + 9m_{200}m_{021}^2m_{282} + 18m_{200}m_{021}^2m_{264} \\
& +9m_{200}m_{021}^2m_{246} + 18m_{200}m_{021}m_{012}m_{633} + 36m_{200}m_{021}m_{012}m_{453} \\
& +36m_{200}m_{021}m_{012}m_{435} + 18m_{200}m_{021}m_{012}m_{273} + 36m_{200}m_{021}m_{012}m_{255} \\
& +18m_{200}m_{021}m_{012}m_{237} + 6m_{200}m_{021}m_{003}m_{624} + 12m_{200}m_{021}m_{003}m_{444} \\
& +12m_{200}m_{021}m_{003}m_{426} + 6m_{200}m_{021}m_{003}m_{264} + 12m_{200}m_{021}m_{003}m_{246} \\
& +6m_{200}m_{021}m_{003}m_{228} + 9m_{200}m_{012}^2m_{624} + 18m_{200}m_{012}^2m_{444} + 18m_{200}m_{012}^2m_{426} \\
& +9m_{200}m_{012}^2m_{264} + 18m_{200}m_{012}^2m_{246} + 9m_{200}m_{012}^2m_{228} + 6m_{200}m_{012}m_{003}m_{615} \\
& +12m_{200}m_{012}m_{003}m_{435} + 12m_{200}m_{012}m_{003}m_{417} + 6m_{200}m_{012}m_{003}m_{255} \\
& +12m_{200}m_{012}m_{003}m_{237} + 6m_{200}m_{012}m_{003}m_{219} + m_{200}m_{003}^2m_{606} + 2m_{200}m_{003}^2m_{426} \\
& +2m_{200}m_{003}^2m_{408} + m_{200}m_{003}^2m_{246} + 2m_{200}m_{003}^2m_{228} + m_{200}m_{003}^2m_{2,0,10} \\
& +2m_{110}m_{300}^2m_{11,1,0} + 4m_{110}m_{300}^2m_{930} + 4m_{110}m_{300}^2m_{912} + 2m_{110}m_{300}^2m_{750}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{300}^2m_{732} + 2m_{110}m_{300}^2m_{714} + 12m_{110}m_{300}m_{210}m_{10,2,0} + 24m_{110}m_{300}m_{210}m_{840} \\
&+24m_{110}m_{300}m_{210}m_{822} + 12m_{110}m_{300}m_{210}m_{660} + 24m_{110}m_{300}m_{210}m_{642} \\
&+12m_{110}m_{300}m_{210}m_{624} + 12m_{110}m_{300}m_{201}m_{10,1,1} + 24m_{110}m_{300}m_{201}m_{831} \\
&+24m_{110}m_{300}m_{201}m_{813} + 12m_{110}m_{300}m_{201}m_{651} + 24m_{110}m_{300}m_{201}m_{633} \\
&+12m_{110}m_{300}m_{201}m_{615} + 12m_{110}m_{300}m_{120}m_{930} + 24m_{110}m_{300}m_{120}m_{750} \\
&+24m_{110}m_{300}m_{120}m_{732} + 12m_{110}m_{300}m_{120}m_{570} + 24m_{110}m_{300}m_{120}m_{552} \\
&+12m_{110}m_{300}m_{120}m_{534} + 24m_{110}m_{300}m_{111}m_{921} + 48m_{110}m_{300}m_{111}m_{741} \\
&+48m_{110}m_{300}m_{111}m_{723} + 24m_{110}m_{300}m_{111}m_{561} + 48m_{110}m_{300}m_{111}m_{543} \\
&+24m_{110}m_{300}m_{111}m_{525} + 12m_{110}m_{300}m_{102}m_{912} + 24m_{110}m_{300}m_{102}m_{732} \\
&+24m_{110}m_{300}m_{102}m_{714} + 12m_{110}m_{300}m_{102}m_{552} + 24m_{110}m_{300}m_{102}m_{534} \\
&+12m_{110}m_{300}m_{102}m_{516} + 4m_{110}m_{300}m_{030}m_{840} + 8m_{110}m_{300}m_{030}m_{660} \\
&+8m_{110}m_{300}m_{030}m_{642} + 4m_{110}m_{300}m_{030}m_{480} + 8m_{110}m_{300}m_{030}m_{462} \\
&+4m_{110}m_{300}m_{030}m_{444} + 12m_{110}m_{300}m_{021}m_{831} + 24m_{110}m_{300}m_{021}m_{651} \\
&+24m_{110}m_{300}m_{021}m_{633} + 12m_{110}m_{300}m_{021}m_{471} + 24m_{110}m_{300}m_{021}m_{453} \\
&+12m_{110}m_{300}m_{021}m_{435} + 12m_{110}m_{300}m_{012}m_{822} + 24m_{110}m_{300}m_{012}m_{642} \\
&+24m_{110}m_{300}m_{012}m_{624} + 12m_{110}m_{300}m_{012}m_{462} + 24m_{110}m_{300}m_{012}m_{444} \\
&+12m_{110}m_{300}m_{012}m_{426} + 4m_{110}m_{300}m_{003}m_{813} + 8m_{110}m_{300}m_{003}m_{633} \\
&+8m_{110}m_{300}m_{003}m_{615} + 4m_{110}m_{300}m_{003}m_{453} + 8m_{110}m_{300}m_{003}m_{435} \\
&+4m_{110}m_{300}m_{003}m_{417} + 18m_{110}m_{210}^2m_{930} + 36m_{110}m_{210}^2m_{750} + 36m_{110}m_{210}^2m_{732} \\
&+18m_{110}m_{210}^2m_{570} + 36m_{110}m_{210}^2m_{552} + 18m_{110}m_{210}^2m_{534} + 36m_{110}m_{210}m_{201}m_{921} \\
&+72m_{110}m_{210}m_{201}m_{741} + 72m_{110}m_{210}m_{201}m_{723} + 36m_{110}m_{210}m_{201}m_{561} \\
&+72m_{110}m_{210}m_{201}m_{543} + 36m_{110}m_{210}m_{201}m_{525} + 36m_{110}m_{210}m_{120}m_{840} \\
&+72m_{110}m_{210}m_{120}m_{660} + 72m_{110}m_{210}m_{120}m_{642} + 36m_{110}m_{210}m_{120}m_{480} \\
&+72m_{110}m_{210}m_{120}m_{462} + 36m_{110}m_{210}m_{120}m_{444} + 72m_{110}m_{210}m_{111}m_{831} \\
&+144m_{110}m_{210}m_{111}m_{651} + 144m_{110}m_{210}m_{111}m_{633} + 72m_{110}m_{210}m_{111}m_{471} \\
&+144m_{110}m_{210}m_{111}m_{453} + 72m_{110}m_{210}m_{111}m_{435} + 36m_{110}m_{210}m_{102}m_{822} \\
&+72m_{110}m_{210}m_{102}m_{642} + 72m_{110}m_{210}m_{102}m_{624} + 36m_{110}m_{210}m_{102}m_{462} \\
&+72m_{110}m_{210}m_{102}m_{444} + 36m_{110}m_{210}m_{102}m_{426} + 12m_{110}m_{210}m_{030}m_{750} \\
&+24m_{110}m_{210}m_{030}m_{570} + 24m_{110}m_{210}m_{030}m_{552} + 12m_{110}m_{210}m_{030}m_{390} \\
&+24m_{110}m_{210}m_{030}m_{372} + 12m_{110}m_{210}m_{030}m_{354} + 36m_{110}m_{210}m_{021}m_{741} \\
&+72m_{110}m_{210}m_{021}m_{561} + 72m_{110}m_{210}m_{021}m_{543} + 36m_{110}m_{210}m_{021}m_{381} \\
&+72m_{110}m_{210}m_{021}m_{363} + 36m_{110}m_{210}m_{021}m_{345} + 36m_{110}m_{210}m_{012}m_{732} \\
&+72m_{110}m_{210}m_{012}m_{552} + 72m_{110}m_{210}m_{012}m_{534} + 36m_{110}m_{210}m_{012}m_{372} \\
&+72m_{110}m_{210}m_{012}m_{354} + 36m_{110}m_{210}m_{012}m_{336} + 12m_{110}m_{210}m_{003}m_{723} \\
&+24m_{110}m_{210}m_{003}m_{543} + 24m_{110}m_{210}m_{003}m_{525} + 12m_{110}m_{210}m_{003}m_{363} \\
&+24m_{110}m_{210}m_{003}m_{345} + 12m_{110}m_{210}m_{003}m_{327} + 18m_{110}m_{201}^2m_{912} + 36m_{110}m_{201}^2m_{732} \\
&+36m_{110}m_{201}^2m_{714} + 18m_{110}m_{201}^2m_{552} + 36m_{110}m_{201}^2m_{534} + 18m_{110}m_{201}^2m_{516} \\
&+36m_{110}m_{201}m_{120}m_{831} + 72m_{110}m_{201}m_{120}m_{651} + 72m_{110}m_{201}m_{120}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{201}m_{120}m_{471} + 72m_{110}m_{201}m_{120}m_{453} + 36m_{110}m_{201}m_{120}m_{435} \\
&+72m_{110}m_{201}m_{111}m_{822} + 144m_{110}m_{201}m_{111}m_{642} + 144m_{110}m_{201}m_{111}m_{624} \\
&+72m_{110}m_{201}m_{111}m_{462} + 144m_{110}m_{201}m_{111}m_{444} + 72m_{110}m_{201}m_{111}m_{426} \\
&+36m_{110}m_{201}m_{102}m_{813} + 72m_{110}m_{201}m_{102}m_{633} + 72m_{110}m_{201}m_{102}m_{615} \\
&+36m_{110}m_{201}m_{102}m_{453} + 72m_{110}m_{201}m_{102}m_{435} + 36m_{110}m_{201}m_{102}m_{417} \\
&+12m_{110}m_{201}m_{030}m_{741} + 24m_{110}m_{201}m_{030}m_{561} + 24m_{110}m_{201}m_{030}m_{543} \\
&+12m_{110}m_{201}m_{030}m_{381} + 24m_{110}m_{201}m_{030}m_{363} + 12m_{110}m_{201}m_{030}m_{345} \\
&+36m_{110}m_{201}m_{021}m_{732} + 72m_{110}m_{201}m_{021}m_{552} + 72m_{110}m_{201}m_{021}m_{534} \\
&+36m_{110}m_{201}m_{021}m_{372} + 72m_{110}m_{201}m_{021}m_{354} + 36m_{110}m_{201}m_{021}m_{336} \\
&+36m_{110}m_{201}m_{012}m_{723} + 72m_{110}m_{201}m_{012}m_{543} + 72m_{110}m_{201}m_{012}m_{525} \\
&+36m_{110}m_{201}m_{012}m_{363} + 72m_{110}m_{201}m_{012}m_{345} + 36m_{110}m_{201}m_{012}m_{327} \\
&+12m_{110}m_{201}m_{003}m_{714} + 24m_{110}m_{201}m_{003}m_{534} + 24m_{110}m_{201}m_{003}m_{516} \\
&+12m_{110}m_{201}m_{003}m_{354} + 24m_{110}m_{201}m_{003}m_{336} + 12m_{110}m_{201}m_{003}m_{318} \\
&+18m_{110}m_{120}^2m_{750} + 36m_{110}m_{120}^2m_{570} + 36m_{110}m_{120}^2m_{552} + 18m_{110}m_{120}^2m_{390} \\
&+36m_{110}m_{120}^2m_{372} + 18m_{110}m_{120}^2m_{354} + 72m_{110}m_{120}m_{111}m_{741} + 144m_{110}m_{120}m_{111}m_{561} \\
&+144m_{110}m_{120}m_{111}m_{543} + 72m_{110}m_{120}m_{111}m_{381} + 144m_{110}m_{120}m_{111}m_{363} \\
&+72m_{110}m_{120}m_{111}m_{345} + 36m_{110}m_{120}m_{102}m_{732} + 72m_{110}m_{120}m_{102}m_{552} \\
&+72m_{110}m_{120}m_{102}m_{534} + 36m_{110}m_{120}m_{102}m_{372} + 72m_{110}m_{120}m_{102}m_{354} \\
&+36m_{110}m_{120}m_{102}m_{336} + 12m_{110}m_{120}m_{030}m_{660} + 24m_{110}m_{120}m_{030}m_{480} \\
&+24m_{110}m_{120}m_{030}m_{462} + 12m_{110}m_{120}m_{030}m_{2,10,0} + 24m_{110}m_{120}m_{030}m_{282} \\
&+12m_{110}m_{120}m_{030}m_{264} + 36m_{110}m_{120}m_{021}m_{651} + 72m_{110}m_{120}m_{021}m_{471} \\
&+72m_{110}m_{120}m_{021}m_{453} + 36m_{110}m_{120}m_{021}m_{291} + 72m_{110}m_{120}m_{021}m_{273} \\
&+36m_{110}m_{120}m_{021}m_{255} + 36m_{110}m_{120}m_{012}m_{642} + 72m_{110}m_{120}m_{012}m_{462} \\
&+72m_{110}m_{120}m_{012}m_{444} + 36m_{110}m_{120}m_{012}m_{282} + 72m_{110}m_{120}m_{012}m_{264} \\
&+36m_{110}m_{120}m_{012}m_{246} + 12m_{110}m_{120}m_{003}m_{633} + 24m_{110}m_{120}m_{003}m_{453} \\
&+24m_{110}m_{120}m_{003}m_{435} + 12m_{110}m_{120}m_{003}m_{273} + 24m_{110}m_{120}m_{003}m_{255} \\
&+12m_{110}m_{120}m_{003}m_{237} + 72m_{110}m_{111}^2m_{732} + 144m_{110}m_{111}^2m_{552} + 144m_{110}m_{111}^2m_{534} \\
&+72m_{110}m_{111}^2m_{372} + 144m_{110}m_{111}^2m_{354} + 72m_{110}m_{111}^2m_{336} + 72m_{110}m_{111}m_{102}m_{723} \\
&+144m_{110}m_{111}m_{102}m_{543} + 144m_{110}m_{111}m_{102}m_{525} + 72m_{110}m_{111}m_{102}m_{363} \\
&+144m_{110}m_{111}m_{102}m_{345} + 72m_{110}m_{111}m_{102}m_{327} + 24m_{110}m_{111}m_{030}m_{651} \\
&+48m_{110}m_{111}m_{030}m_{471} + 48m_{110}m_{111}m_{030}m_{453} + 24m_{110}m_{111}m_{030}m_{291} \\
&+48m_{110}m_{111}m_{030}m_{273} + 24m_{110}m_{111}m_{030}m_{255} + 72m_{110}m_{111}m_{021}m_{642} \\
&+144m_{110}m_{111}m_{021}m_{462} + 144m_{110}m_{111}m_{021}m_{444} + 72m_{110}m_{111}m_{021}m_{282} \\
&+144m_{110}m_{111}m_{021}m_{264} + 72m_{110}m_{111}m_{021}m_{246} + 72m_{110}m_{111}m_{012}m_{633} \\
&+144m_{110}m_{111}m_{012}m_{453} + 144m_{110}m_{111}m_{012}m_{435} + 72m_{110}m_{111}m_{012}m_{273} \\
&+144m_{110}m_{111}m_{012}m_{255} + 72m_{110}m_{111}m_{012}m_{237} + 24m_{110}m_{111}m_{003}m_{624} \\
&+48m_{110}m_{111}m_{003}m_{444} + 48m_{110}m_{111}m_{003}m_{426} + 24m_{110}m_{111}m_{003}m_{264} \\
&+48m_{110}m_{111}m_{003}m_{246} + 24m_{110}m_{111}m_{003}m_{228} + 18m_{110}m_{102}^2m_{714} + 36m_{110}m_{102}^2m_{534}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{102}^2m_{516} + 18m_{110}m_{102}^2m_{354} + 36m_{110}m_{102}^2m_{336} + 18m_{110}m_{102}^2m_{318} \\
&+12m_{110}m_{102}m_{030}m_{642} + 24m_{110}m_{102}m_{030}m_{462} + 24m_{110}m_{102}m_{030}m_{444} \\
&+12m_{110}m_{102}m_{030}m_{282} + 24m_{110}m_{102}m_{030}m_{264} + 12m_{110}m_{102}m_{030}m_{246} \\
&+36m_{110}m_{102}m_{021}m_{633} + 72m_{110}m_{102}m_{021}m_{453} + 72m_{110}m_{102}m_{021}m_{435} \\
&+36m_{110}m_{102}m_{021}m_{273} + 72m_{110}m_{102}m_{021}m_{255} + 36m_{110}m_{102}m_{021}m_{237} \\
&+36m_{110}m_{102}m_{012}m_{624} + 72m_{110}m_{102}m_{012}m_{444} + 72m_{110}m_{102}m_{012}m_{426} \\
&+36m_{110}m_{102}m_{012}m_{264} + 72m_{110}m_{102}m_{012}m_{246} + 36m_{110}m_{102}m_{012}m_{228} \\
&+12m_{110}m_{102}m_{003}m_{615} + 24m_{110}m_{102}m_{003}m_{435} + 24m_{110}m_{102}m_{003}m_{417} \\
&+12m_{110}m_{102}m_{003}m_{255} + 24m_{110}m_{102}m_{003}m_{237} + 12m_{110}m_{102}m_{003}m_{219} \\
&+2m_{110}m_{030}^2m_{570} + 4m_{110}m_{030}^2m_{390} + 4m_{110}m_{030}^2m_{372} + 2m_{110}m_{030}^2m_{1,11,0} \\
&+4m_{110}m_{030}^2m_{192} + 2m_{110}m_{030}^2m_{174} + 12m_{110}m_{030}m_{021}m_{561} + 24m_{110}m_{030}m_{021}m_{381} \\
&+24m_{110}m_{030}m_{021}m_{363} + 12m_{110}m_{030}m_{021}m_{1,10,1} + 24m_{110}m_{030}m_{021}m_{183} \\
&+12m_{110}m_{030}m_{021}m_{165} + 12m_{110}m_{030}m_{012}m_{552} + 24m_{110}m_{030}m_{012}m_{372} \\
&+24m_{110}m_{030}m_{012}m_{354} + 12m_{110}m_{030}m_{012}m_{192} + 24m_{110}m_{030}m_{012}m_{174} \\
&+12m_{110}m_{030}m_{012}m_{156} + 4m_{110}m_{030}m_{003}m_{543} + 8m_{110}m_{030}m_{003}m_{363} \\
&+8m_{110}m_{030}m_{003}m_{345} + 4m_{110}m_{030}m_{003}m_{183} + 8m_{110}m_{030}m_{003}m_{165} \\
&+4m_{110}m_{030}m_{003}m_{147} + 18m_{110}m_{021}^2m_{552} + 36m_{110}m_{021}^2m_{372} + 36m_{110}m_{021}^2m_{354} \\
&+18m_{110}m_{021}^2m_{192} + 36m_{110}m_{021}^2m_{174} + 18m_{110}m_{021}^2m_{156} + 36m_{110}m_{021}m_{012}m_{543} \\
&+72m_{110}m_{021}m_{012}m_{363} + 72m_{110}m_{021}m_{012}m_{345} + 36m_{110}m_{021}m_{012}m_{183} \\
&+72m_{110}m_{021}m_{012}m_{165} + 36m_{110}m_{021}m_{012}m_{147} + 12m_{110}m_{021}m_{003}m_{534} \\
&+24m_{110}m_{021}m_{003}m_{354} + 24m_{110}m_{021}m_{003}m_{336} + 12m_{110}m_{021}m_{003}m_{174} \\
&+24m_{110}m_{021}m_{003}m_{156} + 12m_{110}m_{021}m_{003}m_{138} + 18m_{110}m_{012}^2m_{534} + 36m_{110}m_{012}^2m_{354} \\
&+36m_{110}m_{012}^2m_{336} + 18m_{110}m_{012}^2m_{174} + 36m_{110}m_{012}^2m_{156} + 18m_{110}m_{012}^2m_{138} \\
&+12m_{110}m_{012}m_{003}m_{525} + 24m_{110}m_{012}m_{003}m_{345} + 24m_{110}m_{012}m_{003}m_{327} \\
&+12m_{110}m_{012}m_{003}m_{165} + 24m_{110}m_{012}m_{003}m_{147} + 12m_{110}m_{012}m_{003}m_{129} \\
&+2m_{110}m_{003}^2m_{516} + 4m_{110}m_{003}^2m_{336} + 4m_{110}m_{003}^2m_{318} + 2m_{110}m_{003}^2m_{156} \\
&+4m_{110}m_{003}^2m_{138} + 2m_{110}m_{003}^2m_{1,1,10} + 2m_{101}m_{300}^2m_{11,0,1} + 4m_{101}m_{300}^2m_{921} \\
&+4m_{101}m_{300}^2m_{903} + 2m_{101}m_{300}^2m_{741} + 4m_{101}m_{300}^2m_{723} + 2m_{101}m_{300}^2m_{705} \\
&+12m_{101}m_{300}m_{210}m_{10,1,1} + 24m_{101}m_{300}m_{210}m_{831} + 24m_{101}m_{300}m_{210}m_{813} \\
&+12m_{101}m_{300}m_{210}m_{651} + 24m_{101}m_{300}m_{210}m_{633} + 12m_{101}m_{300}m_{210}m_{615} \\
&+12m_{101}m_{300}m_{201}m_{10,0,2} + 24m_{101}m_{300}m_{201}m_{822} + 24m_{101}m_{300}m_{201}m_{804} \\
&+12m_{101}m_{300}m_{201}m_{642} + 24m_{101}m_{300}m_{201}m_{624} + 12m_{101}m_{300}m_{201}m_{606} \\
&+12m_{101}m_{300}m_{120}m_{921} + 24m_{101}m_{300}m_{120}m_{741} + 24m_{101}m_{300}m_{120}m_{723} \\
&+12m_{101}m_{300}m_{120}m_{561} + 24m_{101}m_{300}m_{120}m_{543} + 12m_{101}m_{300}m_{120}m_{525} \\
&+24m_{101}m_{300}m_{111}m_{912} + 48m_{101}m_{300}m_{111}m_{732} + 48m_{101}m_{300}m_{111}m_{714} \\
&+24m_{101}m_{300}m_{111}m_{552} + 48m_{101}m_{300}m_{111}m_{534} + 24m_{101}m_{300}m_{111}m_{516} \\
&+12m_{101}m_{300}m_{102}m_{903} + 24m_{101}m_{300}m_{102}m_{723} + 24m_{101}m_{300}m_{102}m_{705} \\
&+12m_{101}m_{300}m_{102}m_{543} + 24m_{101}m_{300}m_{102}m_{525} + 12m_{101}m_{300}m_{102}m_{507}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{300}m_{030}m_{831} + 8m_{101}m_{300}m_{030}m_{651} + 8m_{101}m_{300}m_{030}m_{633} \\
&+4m_{101}m_{300}m_{030}m_{471} + 8m_{101}m_{300}m_{030}m_{453} + 4m_{101}m_{300}m_{030}m_{435} \\
&+12m_{101}m_{300}m_{021}m_{822} + 24m_{101}m_{300}m_{021}m_{642} + 24m_{101}m_{300}m_{021}m_{624} \\
&+12m_{101}m_{300}m_{021}m_{462} + 24m_{101}m_{300}m_{021}m_{444} + 12m_{101}m_{300}m_{021}m_{426} \\
&+12m_{101}m_{300}m_{012}m_{813} + 24m_{101}m_{300}m_{012}m_{633} + 24m_{101}m_{300}m_{012}m_{615} \\
&+12m_{101}m_{300}m_{012}m_{453} + 24m_{101}m_{300}m_{012}m_{435} + 12m_{101}m_{300}m_{012}m_{417} \\
&+4m_{101}m_{300}m_{003}m_{804} + 8m_{101}m_{300}m_{003}m_{624} + 8m_{101}m_{300}m_{003}m_{606} \\
&+4m_{101}m_{300}m_{003}m_{444} + 8m_{101}m_{300}m_{003}m_{426} + 4m_{101}m_{300}m_{003}m_{408} + 18m_{101}m_{210}^2m_{921} \\
&+36m_{101}m_{210}^2m_{741} + 36m_{101}m_{210}^2m_{723} + 18m_{101}m_{210}^2m_{561} + 36m_{101}m_{210}^2m_{543} \\
&+18m_{101}m_{210}^2m_{525} + 36m_{101}m_{210}m_{201}m_{912} + 72m_{101}m_{210}m_{201}m_{732} \\
&+72m_{101}m_{210}m_{201}m_{714} + 36m_{101}m_{210}m_{201}m_{552} + 72m_{101}m_{210}m_{201}m_{534} \\
&+36m_{101}m_{210}m_{201}m_{516} + 36m_{101}m_{210}m_{120}m_{831} + 72m_{101}m_{210}m_{120}m_{651} \\
&+72m_{101}m_{210}m_{120}m_{633} + 36m_{101}m_{210}m_{120}m_{471} + 72m_{101}m_{210}m_{120}m_{453} \\
&+36m_{101}m_{210}m_{120}m_{435} + 72m_{101}m_{210}m_{111}m_{822} + 144m_{101}m_{210}m_{111}m_{642} \\
&+144m_{101}m_{210}m_{111}m_{624} + 72m_{101}m_{210}m_{111}m_{462} + 144m_{101}m_{210}m_{111}m_{444} \\
&+72m_{101}m_{210}m_{111}m_{426} + 36m_{101}m_{210}m_{102}m_{813} + 72m_{101}m_{210}m_{102}m_{633} \\
&+72m_{101}m_{210}m_{102}m_{615} + 36m_{101}m_{210}m_{102}m_{453} + 72m_{101}m_{210}m_{102}m_{435} \\
&+36m_{101}m_{210}m_{102}m_{417} + 12m_{101}m_{210}m_{030}m_{741} + 24m_{101}m_{210}m_{030}m_{561} \\
&+24m_{101}m_{210}m_{030}m_{543} + 12m_{101}m_{210}m_{030}m_{381} + 24m_{101}m_{210}m_{030}m_{363} \\
&+12m_{101}m_{210}m_{030}m_{345} + 36m_{101}m_{210}m_{021}m_{732} + 72m_{101}m_{210}m_{021}m_{552} \\
&+72m_{101}m_{210}m_{021}m_{534} + 36m_{101}m_{210}m_{021}m_{372} + 72m_{101}m_{210}m_{021}m_{354} \\
&+36m_{101}m_{210}m_{021}m_{336} + 36m_{101}m_{210}m_{012}m_{723} + 72m_{101}m_{210}m_{012}m_{543} \\
&+72m_{101}m_{210}m_{012}m_{525} + 36m_{101}m_{210}m_{012}m_{363} + 72m_{101}m_{210}m_{012}m_{345} \\
&+36m_{101}m_{210}m_{012}m_{327} + 12m_{101}m_{210}m_{003}m_{714} + 24m_{101}m_{210}m_{003}m_{534} \\
&+24m_{101}m_{210}m_{003}m_{516} + 12m_{101}m_{210}m_{003}m_{354} + 24m_{101}m_{210}m_{003}m_{336} \\
&+12m_{101}m_{210}m_{003}m_{318} + 18m_{101}m_{201}^2m_{903} + 36m_{101}m_{201}^2m_{723} + 36m_{101}m_{201}^2m_{705} \\
&+18m_{101}m_{201}^2m_{543} + 36m_{101}m_{201}^2m_{525} + 18m_{101}m_{201}^2m_{507} + 36m_{101}m_{201}m_{120}m_{822} \\
&+72m_{101}m_{201}m_{120}m_{642} + 72m_{101}m_{201}m_{120}m_{624} + 36m_{101}m_{201}m_{120}m_{462} \\
&+72m_{101}m_{201}m_{120}m_{444} + 36m_{101}m_{201}m_{120}m_{426} + 72m_{101}m_{201}m_{111}m_{813} \\
&+144m_{101}m_{201}m_{111}m_{633} + 144m_{101}m_{201}m_{111}m_{615} + 72m_{101}m_{201}m_{111}m_{453} \\
&+144m_{101}m_{201}m_{111}m_{435} + 72m_{101}m_{201}m_{111}m_{417} + 36m_{101}m_{201}m_{102}m_{804} \\
&+72m_{101}m_{201}m_{102}m_{624} + 72m_{101}m_{201}m_{102}m_{606} + 36m_{101}m_{201}m_{102}m_{444} \\
&+72m_{101}m_{201}m_{102}m_{426} + 36m_{101}m_{201}m_{102}m_{408} + 12m_{101}m_{201}m_{030}m_{732} \\
&+24m_{101}m_{201}m_{030}m_{552} + 24m_{101}m_{201}m_{030}m_{534} + 12m_{101}m_{201}m_{030}m_{372} \\
&+24m_{101}m_{201}m_{030}m_{354} + 12m_{101}m_{201}m_{030}m_{336} + 36m_{101}m_{201}m_{021}m_{723} \\
&+72m_{101}m_{201}m_{021}m_{543} + 72m_{101}m_{201}m_{021}m_{525} + 36m_{101}m_{201}m_{021}m_{363} \\
&+72m_{101}m_{201}m_{021}m_{345} + 36m_{101}m_{201}m_{021}m_{327} + 36m_{101}m_{201}m_{012}m_{714} \\
&+72m_{101}m_{201}m_{012}m_{534} + 72m_{101}m_{201}m_{012}m_{516} + 36m_{101}m_{201}m_{012}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+72m_{101}m_{201}m_{012}m_{336} + 36m_{101}m_{201}m_{012}m_{318} + 12m_{101}m_{201}m_{003}m_{705} \\
&+24m_{101}m_{201}m_{003}m_{525} + 24m_{101}m_{201}m_{003}m_{507} + 12m_{101}m_{201}m_{003}m_{345} \\
&+24m_{101}m_{201}m_{003}m_{327} + 12m_{101}m_{201}m_{003}m_{309} + 18m_{101}m_{120}^2m_{741} + 36m_{101}m_{120}^2m_{561} \\
&+36m_{101}m_{120}^2m_{543} + 18m_{101}m_{120}^2m_{381} + 36m_{101}m_{120}^2m_{363} + 18m_{101}m_{120}^2m_{345} \\
&+72m_{101}m_{120}m_{111}m_{732} + 144m_{101}m_{120}m_{111}m_{552} + 144m_{101}m_{120}m_{111}m_{534} \\
&+72m_{101}m_{120}m_{111}m_{372} + 144m_{101}m_{120}m_{111}m_{354} + 72m_{101}m_{120}m_{111}m_{336} \\
&+36m_{101}m_{120}m_{102}m_{723} + 72m_{101}m_{120}m_{102}m_{543} + 72m_{101}m_{120}m_{102}m_{525} \\
&+36m_{101}m_{120}m_{102}m_{363} + 72m_{101}m_{120}m_{102}m_{345} + 36m_{101}m_{120}m_{102}m_{327} \\
&+12m_{101}m_{120}m_{030}m_{651} + 24m_{101}m_{120}m_{030}m_{471} + 24m_{101}m_{120}m_{030}m_{453} \\
&+12m_{101}m_{120}m_{030}m_{291} + 24m_{101}m_{120}m_{030}m_{273} + 12m_{101}m_{120}m_{030}m_{255} \\
&+36m_{101}m_{120}m_{021}m_{642} + 72m_{101}m_{120}m_{021}m_{462} + 72m_{101}m_{120}m_{021}m_{444} \\
&+36m_{101}m_{120}m_{021}m_{282} + 72m_{101}m_{120}m_{021}m_{264} + 36m_{101}m_{120}m_{021}m_{246} \\
&+36m_{101}m_{120}m_{012}m_{633} + 72m_{101}m_{120}m_{012}m_{453} + 72m_{101}m_{120}m_{012}m_{435} \\
&+36m_{101}m_{120}m_{012}m_{273} + 72m_{101}m_{120}m_{012}m_{255} + 36m_{101}m_{120}m_{012}m_{237} \\
&+12m_{101}m_{120}m_{003}m_{624} + 24m_{101}m_{120}m_{003}m_{444} + 24m_{101}m_{120}m_{003}m_{426} \\
&+12m_{101}m_{120}m_{003}m_{264} + 24m_{101}m_{120}m_{003}m_{246} + 12m_{101}m_{120}m_{003}m_{228} \\
&+72m_{101}m_{111}^2m_{723} + 144m_{101}m_{111}^2m_{543} + 144m_{101}m_{111}^2m_{525} + 72m_{101}m_{111}^2m_{363} \\
&+144m_{101}m_{111}^2m_{345} + 72m_{101}m_{111}^2m_{327} + 72m_{101}m_{111}m_{102}m_{714} \\
&+144m_{101}m_{111}m_{102}m_{534} + 144m_{101}m_{111}m_{102}m_{516} + 72m_{101}m_{111}m_{102}m_{354} \\
&+144m_{101}m_{111}m_{102}m_{336} + 72m_{101}m_{111}m_{102}m_{318} + 24m_{101}m_{111}m_{030}m_{642} \\
&+48m_{101}m_{111}m_{030}m_{462} + 48m_{101}m_{111}m_{030}m_{444} + 24m_{101}m_{111}m_{030}m_{282} \\
&+48m_{101}m_{111}m_{030}m_{264} + 24m_{101}m_{111}m_{030}m_{246} + 72m_{101}m_{111}m_{021}m_{633} \\
&+144m_{101}m_{111}m_{021}m_{453} + 144m_{101}m_{111}m_{021}m_{435} + 72m_{101}m_{111}m_{021}m_{273} \\
&+144m_{101}m_{111}m_{021}m_{255} + 72m_{101}m_{111}m_{021}m_{237} + 72m_{101}m_{111}m_{012}m_{624} \\
&+144m_{101}m_{111}m_{012}m_{444} + 144m_{101}m_{111}m_{012}m_{426} + 72m_{101}m_{111}m_{012}m_{264} \\
&+144m_{101}m_{111}m_{012}m_{246} + 72m_{101}m_{111}m_{012}m_{228} + 24m_{101}m_{111}m_{003}m_{615} \\
&+48m_{101}m_{111}m_{003}m_{435} + 48m_{101}m_{111}m_{003}m_{417} + 24m_{101}m_{111}m_{003}m_{255} \\
&+48m_{101}m_{111}m_{003}m_{237} + 24m_{101}m_{111}m_{003}m_{219} + 18m_{101}m_{102}^2m_{705} + 36m_{101}m_{102}^2m_{525} \\
&+36m_{101}m_{102}^2m_{507} + 18m_{101}m_{102}^2m_{345} + 36m_{101}m_{102}^2m_{327} + 18m_{101}m_{102}^2m_{309} \\
&+12m_{101}m_{102}m_{030}m_{633} + 24m_{101}m_{102}m_{030}m_{453} + 24m_{101}m_{102}m_{030}m_{435} \\
&+12m_{101}m_{102}m_{030}m_{273} + 24m_{101}m_{102}m_{030}m_{255} + 12m_{101}m_{102}m_{030}m_{237} \\
&+36m_{101}m_{102}m_{021}m_{624} + 72m_{101}m_{102}m_{021}m_{444} + 72m_{101}m_{102}m_{021}m_{426} \\
&+36m_{101}m_{102}m_{021}m_{264} + 72m_{101}m_{102}m_{021}m_{246} + 36m_{101}m_{102}m_{021}m_{228} \\
&+36m_{101}m_{102}m_{012}m_{615} + 72m_{101}m_{102}m_{012}m_{435} + 72m_{101}m_{102}m_{012}m_{417} \\
&+36m_{101}m_{102}m_{012}m_{255} + 72m_{101}m_{102}m_{012}m_{237} + 36m_{101}m_{102}m_{012}m_{219} \\
&+12m_{101}m_{102}m_{003}m_{606} + 24m_{101}m_{102}m_{003}m_{426} + 24m_{101}m_{102}m_{003}m_{408} \\
&+12m_{101}m_{102}m_{003}m_{246} + 24m_{101}m_{102}m_{003}m_{228} + 12m_{101}m_{102}m_{003}m_{2,0,10} \\
&+2m_{101}m_{030}^2m_{561} + 4m_{101}m_{030}^2m_{381} + 4m_{101}m_{030}^2m_{363} + 2m_{101}m_{030}^2m_{1,10,1}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{030}^2m_{183} + 2m_{101}m_{030}^2m_{165} + 12m_{101}m_{030}m_{021}m_{552} + 24m_{101}m_{030}m_{021}m_{372} \\
&+24m_{101}m_{030}m_{021}m_{354} + 12m_{101}m_{030}m_{021}m_{192} + 24m_{101}m_{030}m_{021}m_{174} \\
&+12m_{101}m_{030}m_{021}m_{156} + 12m_{101}m_{030}m_{012}m_{543} + 24m_{101}m_{030}m_{012}m_{363} \\
&+24m_{101}m_{030}m_{012}m_{345} + 12m_{101}m_{030}m_{012}m_{183} + 24m_{101}m_{030}m_{012}m_{165} \\
&+12m_{101}m_{030}m_{012}m_{147} + 4m_{101}m_{030}m_{003}m_{534} + 8m_{101}m_{030}m_{003}m_{354} \\
&+8m_{101}m_{030}m_{003}m_{336} + 4m_{101}m_{030}m_{003}m_{174} + 8m_{101}m_{030}m_{003}m_{156} \\
&+4m_{101}m_{030}m_{003}m_{138} + 18m_{101}m_{021}^2m_{543} + 36m_{101}m_{021}^2m_{363} + 36m_{101}m_{021}^2m_{345} \\
&+18m_{101}m_{021}^2m_{183} + 36m_{101}m_{021}^2m_{165} + 18m_{101}m_{021}^2m_{147} + 36m_{101}m_{021}m_{012}m_{534} \\
&+72m_{101}m_{021}m_{012}m_{354} + 72m_{101}m_{021}m_{012}m_{336} + 36m_{101}m_{021}m_{012}m_{174} \\
&+72m_{101}m_{021}m_{012}m_{156} + 36m_{101}m_{021}m_{012}m_{138} + 12m_{101}m_{021}m_{003}m_{525} \\
&+24m_{101}m_{021}m_{003}m_{345} + 24m_{101}m_{021}m_{003}m_{327} + 12m_{101}m_{021}m_{003}m_{165} \\
&+24m_{101}m_{021}m_{003}m_{147} + 12m_{101}m_{021}m_{003}m_{129} + 18m_{101}m_{012}^2m_{525} + 36m_{101}m_{012}^2m_{345} \\
&+36m_{101}m_{012}^2m_{327} + 18m_{101}m_{012}^2m_{165} + 36m_{101}m_{012}^2m_{147} + 18m_{101}m_{012}^2m_{129} \\
&+12m_{101}m_{012}m_{003}m_{516} + 24m_{101}m_{012}m_{003}m_{336} + 24m_{101}m_{012}m_{003}m_{318} \\
&+12m_{101}m_{012}m_{003}m_{156} + 24m_{101}m_{012}m_{003}m_{138} + 12m_{101}m_{012}m_{003}m_{1,1,10} \\
&+2m_{101}m_{003}^2m_{507} + 4m_{101}m_{003}^2m_{327} + 4m_{101}m_{003}^2m_{309} + 2m_{101}m_{003}^2m_{147} \\
&+4m_{101}m_{003}^2m_{129} + 2m_{101}m_{003}^2m_{1,0,11} + m_{020}m_{300}^2m_{10,2,0} + 2m_{020}m_{300}^2m_{840} \\
&+2m_{020}m_{300}^2m_{822} + m_{020}m_{300}^2m_{660} + 2m_{020}m_{300}^2m_{642} + m_{020}m_{300}^2m_{624} \\
&+6m_{020}m_{300}m_{210}m_{930} + 12m_{020}m_{300}m_{210}m_{750} + 12m_{020}m_{300}m_{210}m_{732} \\
&+6m_{020}m_{300}m_{210}m_{570} + 12m_{020}m_{300}m_{210}m_{552} + 6m_{020}m_{300}m_{210}m_{534} \\
&+6m_{020}m_{300}m_{201}m_{921} + 12m_{020}m_{300}m_{201}m_{741} + 12m_{020}m_{300}m_{201}m_{723} \\
&+6m_{020}m_{300}m_{201}m_{561} + 12m_{020}m_{300}m_{201}m_{543} + 6m_{020}m_{300}m_{201}m_{525} \\
&+6m_{020}m_{300}m_{120}m_{840} + 12m_{020}m_{300}m_{120}m_{660} + 12m_{020}m_{300}m_{120}m_{642} \\
&+6m_{020}m_{300}m_{120}m_{480} + 12m_{020}m_{300}m_{120}m_{462} + 6m_{020}m_{300}m_{120}m_{444} \\
&+12m_{020}m_{300}m_{111}m_{831} + 24m_{020}m_{300}m_{111}m_{651} + 24m_{020}m_{300}m_{111}m_{633} \\
&+12m_{020}m_{300}m_{111}m_{471} + 24m_{020}m_{300}m_{111}m_{453} + 12m_{020}m_{300}m_{111}m_{435} \\
&+6m_{020}m_{300}m_{102}m_{822} + 12m_{020}m_{300}m_{102}m_{642} + 12m_{020}m_{300}m_{102}m_{624} \\
&+6m_{020}m_{300}m_{102}m_{462} + 12m_{020}m_{300}m_{102}m_{444} + 6m_{020}m_{300}m_{102}m_{426} \\
&+2m_{020}m_{300}m_{030}m_{750} + 4m_{020}m_{300}m_{030}m_{570} + 4m_{020}m_{300}m_{030}m_{552} \\
&+2m_{020}m_{300}m_{030}m_{390} + 4m_{020}m_{300}m_{030}m_{372} + 2m_{020}m_{300}m_{030}m_{354} \\
&+6m_{020}m_{300}m_{021}m_{741} + 12m_{020}m_{300}m_{021}m_{561} + 12m_{020}m_{300}m_{021}m_{543} \\
&+6m_{020}m_{300}m_{021}m_{381} + 12m_{020}m_{300}m_{021}m_{363} + 6m_{020}m_{300}m_{021}m_{345} \\
&+6m_{020}m_{300}m_{012}m_{732} + 12m_{020}m_{300}m_{012}m_{552} + 12m_{020}m_{300}m_{012}m_{534} \\
&+6m_{020}m_{300}m_{012}m_{372} + 12m_{020}m_{300}m_{012}m_{354} + 6m_{020}m_{300}m_{012}m_{336} \\
&+2m_{020}m_{300}m_{003}m_{723} + 4m_{020}m_{300}m_{003}m_{543} + 4m_{020}m_{300}m_{003}m_{525} \\
&+2m_{020}m_{300}m_{003}m_{363} + 4m_{020}m_{300}m_{003}m_{345} + 2m_{020}m_{300}m_{003}m_{327} + 9m_{020}m_{210}^2m_{840} \\
&+18m_{020}m_{210}^2m_{660} + 18m_{020}m_{210}^2m_{642} + 9m_{020}m_{210}^2m_{480} + 18m_{020}m_{210}^2m_{462} \\
&+9m_{020}m_{210}^2m_{444} + 18m_{020}m_{210}m_{201}m_{831} + 36m_{020}m_{210}m_{201}m_{651}
\end{aligned}$$

$$\begin{aligned}
&+36m_{020}m_{210}m_{201}m_{633} + 18m_{020}m_{210}m_{201}m_{471} + 36m_{020}m_{210}m_{201}m_{453} \\
&+18m_{020}m_{210}m_{201}m_{435} + 18m_{020}m_{210}m_{120}m_{750} + 36m_{020}m_{210}m_{120}m_{570} \\
&+36m_{020}m_{210}m_{120}m_{552} + 18m_{020}m_{210}m_{120}m_{390} + 36m_{020}m_{210}m_{120}m_{372} \\
&+18m_{020}m_{210}m_{120}m_{354} + 36m_{020}m_{210}m_{111}m_{741} + 72m_{020}m_{210}m_{111}m_{561} \\
&+72m_{020}m_{210}m_{111}m_{543} + 36m_{020}m_{210}m_{111}m_{381} + 72m_{020}m_{210}m_{111}m_{363} \\
&+36m_{020}m_{210}m_{111}m_{345} + 18m_{020}m_{210}m_{102}m_{732} + 36m_{020}m_{210}m_{102}m_{552} \\
&+36m_{020}m_{210}m_{102}m_{534} + 18m_{020}m_{210}m_{102}m_{372} + 36m_{020}m_{210}m_{102}m_{354} \\
&+18m_{020}m_{210}m_{102}m_{336} + 6m_{020}m_{210}m_{030}m_{660} + 12m_{020}m_{210}m_{030}m_{480} \\
&+12m_{020}m_{210}m_{030}m_{462} + 6m_{020}m_{210}m_{030}m_{2,10,0} + 12m_{020}m_{210}m_{030}m_{282} \\
&+6m_{020}m_{210}m_{030}m_{264} + 18m_{020}m_{210}m_{021}m_{651} + 36m_{020}m_{210}m_{021}m_{471} \\
&+36m_{020}m_{210}m_{021}m_{453} + 18m_{020}m_{210}m_{021}m_{291} + 36m_{020}m_{210}m_{021}m_{273} \\
&+18m_{020}m_{210}m_{021}m_{255} + 18m_{020}m_{210}m_{012}m_{642} + 36m_{020}m_{210}m_{012}m_{462} \\
&+36m_{020}m_{210}m_{012}m_{444} + 18m_{020}m_{210}m_{012}m_{282} + 36m_{020}m_{210}m_{012}m_{264} \\
&+18m_{020}m_{210}m_{012}m_{246} + 6m_{020}m_{210}m_{003}m_{633} + 12m_{020}m_{210}m_{003}m_{453} \\
&+12m_{020}m_{210}m_{003}m_{435} + 6m_{020}m_{210}m_{003}m_{273} + 12m_{020}m_{210}m_{003}m_{255} \\
&+6m_{020}m_{210}m_{003}m_{237} + 9m_{020}m_{201}^2m_{822} + 18m_{020}m_{201}^2m_{642} + 18m_{020}m_{201}^2m_{624} \\
&+9m_{020}m_{201}^2m_{462} + 18m_{020}m_{201}^2m_{444} + 9m_{020}m_{201}^2m_{426} + 18m_{020}m_{201}m_{120}m_{741} \\
&+36m_{020}m_{201}m_{120}m_{561} + 36m_{020}m_{201}m_{120}m_{543} + 18m_{020}m_{201}m_{120}m_{381} \\
&+36m_{020}m_{201}m_{120}m_{363} + 18m_{020}m_{201}m_{120}m_{345} + 36m_{020}m_{201}m_{111}m_{732} \\
&+72m_{020}m_{201}m_{111}m_{552} + 72m_{020}m_{201}m_{111}m_{534} + 36m_{020}m_{201}m_{111}m_{372} \\
&+72m_{020}m_{201}m_{111}m_{354} + 36m_{020}m_{201}m_{111}m_{336} + 18m_{020}m_{201}m_{102}m_{723} \\
&+36m_{020}m_{201}m_{102}m_{543} + 36m_{020}m_{201}m_{102}m_{525} + 18m_{020}m_{201}m_{102}m_{363} \\
&+36m_{020}m_{201}m_{102}m_{345} + 18m_{020}m_{201}m_{102}m_{327} + 6m_{020}m_{201}m_{030}m_{651} \\
&+12m_{020}m_{201}m_{030}m_{471} + 12m_{020}m_{201}m_{030}m_{453} + 6m_{020}m_{201}m_{030}m_{291} \\
&+12m_{020}m_{201}m_{030}m_{273} + 6m_{020}m_{201}m_{030}m_{255} + 18m_{020}m_{201}m_{021}m_{642} \\
&+36m_{020}m_{201}m_{021}m_{462} + 36m_{020}m_{201}m_{021}m_{444} + 18m_{020}m_{201}m_{021}m_{282} \\
&+36m_{020}m_{201}m_{021}m_{264} + 18m_{020}m_{201}m_{021}m_{246} + 18m_{020}m_{201}m_{012}m_{633} \\
&+36m_{020}m_{201}m_{012}m_{453} + 36m_{020}m_{201}m_{012}m_{435} + 18m_{020}m_{201}m_{012}m_{273} \\
&+36m_{020}m_{201}m_{012}m_{255} + 18m_{020}m_{201}m_{012}m_{237} + 6m_{020}m_{201}m_{003}m_{624} \\
&+12m_{020}m_{201}m_{003}m_{444} + 12m_{020}m_{201}m_{003}m_{426} + 6m_{020}m_{201}m_{003}m_{264} \\
&+12m_{020}m_{201}m_{003}m_{246} + 6m_{020}m_{201}m_{003}m_{228} + 9m_{020}m_{120}^2m_{660} + 18m_{020}m_{120}^2m_{480} \\
&+18m_{020}m_{120}^2m_{462} + 9m_{020}m_{120}^2m_{2,10,0} + 18m_{020}m_{120}^2m_{282} + 9m_{020}m_{120}^2m_{264} \\
&+36m_{020}m_{120}m_{111}m_{651} + 72m_{020}m_{120}m_{111}m_{471} + 72m_{020}m_{120}m_{111}m_{453} \\
&+36m_{020}m_{120}m_{111}m_{291} + 72m_{020}m_{120}m_{111}m_{273} + 36m_{020}m_{120}m_{111}m_{255} \\
&+18m_{020}m_{120}m_{102}m_{642} + 36m_{020}m_{120}m_{102}m_{462} + 36m_{020}m_{120}m_{102}m_{444} \\
&+18m_{020}m_{120}m_{102}m_{282} + 36m_{020}m_{120}m_{102}m_{264} + 18m_{020}m_{120}m_{102}m_{246} \\
&+6m_{020}m_{120}m_{030}m_{570} + 12m_{020}m_{120}m_{030}m_{390} + 12m_{020}m_{120}m_{030}m_{372} \\
&+6m_{020}m_{120}m_{030}m_{1,11,0} + 12m_{020}m_{120}m_{030}m_{192} + 6m_{020}m_{120}m_{030}m_{174}
\end{aligned}$$

$$\begin{aligned}
&+18m_{020}m_{120}m_{021}m_{561} + 36m_{020}m_{120}m_{021}m_{381} + 36m_{020}m_{120}m_{021}m_{363} \\
&+18m_{020}m_{120}m_{021}m_{1,10,1} + 36m_{020}m_{120}m_{021}m_{183} + 18m_{020}m_{120}m_{021}m_{165} \\
&+18m_{020}m_{120}m_{012}m_{552} + 36m_{020}m_{120}m_{012}m_{372} + 36m_{020}m_{120}m_{012}m_{354} \\
&+18m_{020}m_{120}m_{012}m_{192} + 36m_{020}m_{120}m_{012}m_{174} + 18m_{020}m_{120}m_{012}m_{156} \\
&+6m_{020}m_{120}m_{003}m_{543} + 12m_{020}m_{120}m_{003}m_{363} + 12m_{020}m_{120}m_{003}m_{345} \\
&+6m_{020}m_{120}m_{003}m_{183} + 12m_{020}m_{120}m_{003}m_{165} + 6m_{020}m_{120}m_{003}m_{147} + 36m_{020}m_{111}^2m_{642} \\
&+72m_{020}m_{111}^2m_{462} + 72m_{020}m_{111}^2m_{444} + 36m_{020}m_{111}^2m_{282} + 72m_{020}m_{111}^2m_{264} \\
&+36m_{020}m_{111}^2m_{246} + 36m_{020}m_{111}m_{102}m_{633} + 72m_{020}m_{111}m_{102}m_{453} \\
&+72m_{020}m_{111}m_{102}m_{435} + 36m_{020}m_{111}m_{102}m_{273} + 72m_{020}m_{111}m_{102}m_{255} \\
&+36m_{020}m_{111}m_{102}m_{237} + 12m_{020}m_{111}m_{030}m_{561} + 24m_{020}m_{111}m_{030}m_{381} \\
&+24m_{020}m_{111}m_{030}m_{363} + 12m_{020}m_{111}m_{030}m_{1,10,1} + 24m_{020}m_{111}m_{030}m_{183} \\
&+12m_{020}m_{111}m_{030}m_{165} + 36m_{020}m_{111}m_{021}m_{552} + 72m_{020}m_{111}m_{021}m_{372} \\
&+72m_{020}m_{111}m_{021}m_{354} + 36m_{020}m_{111}m_{021}m_{192} + 72m_{020}m_{111}m_{021}m_{174} \\
&+36m_{020}m_{111}m_{021}m_{156} + 36m_{020}m_{111}m_{012}m_{543} + 72m_{020}m_{111}m_{012}m_{363} \\
&+72m_{020}m_{111}m_{012}m_{345} + 36m_{020}m_{111}m_{012}m_{183} + 72m_{020}m_{111}m_{012}m_{165} \\
&+36m_{020}m_{111}m_{012}m_{147} + 12m_{020}m_{111}m_{003}m_{534} + 24m_{020}m_{111}m_{003}m_{354} \\
&+24m_{020}m_{111}m_{003}m_{336} + 12m_{020}m_{111}m_{003}m_{174} + 24m_{020}m_{111}m_{003}m_{156} \\
&+12m_{020}m_{111}m_{003}m_{138} + 9m_{020}m_{102}^2m_{624} + 18m_{020}m_{102}^2m_{444} + 18m_{020}m_{102}^2m_{426} \\
&+9m_{020}m_{102}^2m_{264} + 18m_{020}m_{102}^2m_{246} + 9m_{020}m_{102}^2m_{228} + 6m_{020}m_{102}m_{030}m_{552} \\
&+12m_{020}m_{102}m_{030}m_{372} + 12m_{020}m_{102}m_{030}m_{354} + 6m_{020}m_{102}m_{030}m_{192} \\
&+12m_{020}m_{102}m_{030}m_{174} + 6m_{020}m_{102}m_{030}m_{156} + 18m_{020}m_{102}m_{021}m_{543} \\
&+36m_{020}m_{102}m_{021}m_{363} + 36m_{020}m_{102}m_{021}m_{345} + 18m_{020}m_{102}m_{021}m_{183} \\
&+36m_{020}m_{102}m_{021}m_{165} + 18m_{020}m_{102}m_{021}m_{147} + 18m_{020}m_{102}m_{012}m_{534} \\
&+36m_{020}m_{102}m_{012}m_{354} + 36m_{020}m_{102}m_{012}m_{336} + 18m_{020}m_{102}m_{012}m_{174} \\
&+36m_{020}m_{102}m_{012}m_{156} + 18m_{020}m_{102}m_{012}m_{138} + 6m_{020}m_{102}m_{003}m_{525} \\
&+12m_{020}m_{102}m_{003}m_{345} + 12m_{020}m_{102}m_{003}m_{327} + 6m_{020}m_{102}m_{003}m_{165} \\
&+12m_{020}m_{102}m_{003}m_{147} + 6m_{020}m_{102}m_{003}m_{129} + m_{020}m_{030}^2m_{480} + 2m_{020}m_{030}^2m_{2,10,0} \\
&+2m_{020}m_{030}^2m_{282} + m_{020}m_{030}^2m_{0,12,0} + 2m_{020}m_{030}^2m_{0,10,2} + m_{020}m_{030}^2m_{084} \\
&+6m_{020}m_{030}m_{021}m_{471} + 12m_{020}m_{030}m_{021}m_{291} + 12m_{020}m_{030}m_{021}m_{273} \\
&+6m_{020}m_{030}m_{021}m_{0,11,1} + 12m_{020}m_{030}m_{021}m_{093} + 6m_{020}m_{030}m_{021}m_{075} \\
&+6m_{020}m_{030}m_{012}m_{462} + 12m_{020}m_{030}m_{012}m_{282} + 12m_{020}m_{030}m_{012}m_{264} \\
&+6m_{020}m_{030}m_{012}m_{0,10,2} + 12m_{020}m_{030}m_{012}m_{084} + 6m_{020}m_{030}m_{012}m_{066} \\
&+2m_{020}m_{030}m_{003}m_{453} + 4m_{020}m_{030}m_{003}m_{273} + 4m_{020}m_{030}m_{003}m_{255} \\
&+2m_{020}m_{030}m_{003}m_{093} + 4m_{020}m_{030}m_{003}m_{075} + 2m_{020}m_{030}m_{003}m_{057} + 9m_{020}m_{021}^2m_{462} \\
&+18m_{020}m_{021}^2m_{282} + 18m_{020}m_{021}^2m_{264} + 9m_{020}m_{021}^2m_{0,10,2} + 18m_{020}m_{021}^2m_{084} \\
&+9m_{020}m_{021}^2m_{066} + 18m_{020}m_{021}m_{012}m_{453} + 36m_{020}m_{021}m_{012}m_{273} \\
&+36m_{020}m_{021}m_{012}m_{255} + 18m_{020}m_{021}m_{012}m_{093} + 36m_{020}m_{021}m_{012}m_{075} \\
&+18m_{020}m_{021}m_{012}m_{057} + 6m_{020}m_{021}m_{003}m_{444} + 12m_{020}m_{021}m_{003}m_{264}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{021}m_{003}m_{246} + 6m_{020}m_{021}m_{003}m_{084} + 12m_{020}m_{021}m_{003}m_{066} \\
&+6m_{020}m_{021}m_{003}m_{048} + 9m_{020}m_{012}^2m_{444} + 18m_{020}m_{012}^2m_{264} + 18m_{020}m_{012}^2m_{246} \\
&+9m_{020}m_{012}^2m_{084} + 18m_{020}m_{012}^2m_{066} + 9m_{020}m_{012}^2m_{048} + 6m_{020}m_{012}m_{003}m_{435} \\
&+12m_{020}m_{012}m_{003}m_{255} + 12m_{020}m_{012}m_{003}m_{237} + 6m_{020}m_{012}m_{003}m_{075} \\
&+12m_{020}m_{012}m_{003}m_{057} + 6m_{020}m_{012}m_{003}m_{039} + m_{020}m_{003}^2m_{426} + 2m_{020}m_{003}^2m_{246} \\
&+2m_{020}m_{003}^2m_{228} + m_{020}m_{003}^2m_{066} + 2m_{020}m_{003}^2m_{048} + m_{020}m_{003}^2m_{0,2,10} \\
&+2m_{011}m_{300}^2m_{10,1,1} + 4m_{011}m_{300}^2m_{831} + 4m_{011}m_{300}^2m_{813} + 2m_{011}m_{300}^2m_{651} \\
&+4m_{011}m_{300}^2m_{633} + 2m_{011}m_{300}^2m_{615} + 12m_{011}m_{300}m_{210}m_{921} + 24m_{011}m_{300}m_{210}m_{741} \\
&+24m_{011}m_{300}m_{210}m_{723} + 12m_{011}m_{300}m_{210}m_{561} + 24m_{011}m_{300}m_{210}m_{543} \\
&+12m_{011}m_{300}m_{210}m_{525} + 12m_{011}m_{300}m_{201}m_{912} + 24m_{011}m_{300}m_{201}m_{732} \\
&+24m_{011}m_{300}m_{201}m_{714} + 12m_{011}m_{300}m_{201}m_{552} + 24m_{011}m_{300}m_{201}m_{534} \\
&+12m_{011}m_{300}m_{201}m_{516} + 12m_{011}m_{300}m_{120}m_{831} + 24m_{011}m_{300}m_{120}m_{651} \\
&+24m_{011}m_{300}m_{120}m_{633} + 12m_{011}m_{300}m_{120}m_{471} + 24m_{011}m_{300}m_{120}m_{453} \\
&+12m_{011}m_{300}m_{120}m_{435} + 24m_{011}m_{300}m_{111}m_{822} + 48m_{011}m_{300}m_{111}m_{642} \\
&+48m_{011}m_{300}m_{111}m_{624} + 24m_{011}m_{300}m_{111}m_{462} + 48m_{011}m_{300}m_{111}m_{444} \\
&+24m_{011}m_{300}m_{111}m_{426} + 12m_{011}m_{300}m_{102}m_{813} + 24m_{011}m_{300}m_{102}m_{633} \\
&+24m_{011}m_{300}m_{102}m_{615} + 12m_{011}m_{300}m_{102}m_{453} + 24m_{011}m_{300}m_{102}m_{435} \\
&+12m_{011}m_{300}m_{102}m_{417} + 4m_{011}m_{300}m_{030}m_{741} + 8m_{011}m_{300}m_{030}m_{561} \\
&+8m_{011}m_{300}m_{030}m_{543} + 4m_{011}m_{300}m_{030}m_{381} + 8m_{011}m_{300}m_{030}m_{363} \\
&+4m_{011}m_{300}m_{030}m_{345} + 12m_{011}m_{300}m_{021}m_{732} + 24m_{011}m_{300}m_{021}m_{552} \\
&+24m_{011}m_{300}m_{021}m_{534} + 12m_{011}m_{300}m_{021}m_{372} + 24m_{011}m_{300}m_{021}m_{354} \\
&+12m_{011}m_{300}m_{021}m_{336} + 12m_{011}m_{300}m_{012}m_{723} + 24m_{011}m_{300}m_{012}m_{543} \\
&+24m_{011}m_{300}m_{012}m_{525} + 12m_{011}m_{300}m_{012}m_{363} + 24m_{011}m_{300}m_{012}m_{345} \\
&+12m_{011}m_{300}m_{012}m_{327} + 4m_{011}m_{300}m_{003}m_{714} + 8m_{011}m_{300}m_{003}m_{534} \\
&+8m_{011}m_{300}m_{003}m_{516} + 4m_{011}m_{300}m_{003}m_{354} + 8m_{011}m_{300}m_{003}m_{336} \\
&+4m_{011}m_{300}m_{003}m_{318} + 18m_{011}m_{210}^2m_{831} + 36m_{011}m_{210}^2m_{651} + 36m_{011}m_{210}^2m_{633} \\
&+18m_{011}m_{210}^2m_{471} + 36m_{011}m_{210}^2m_{453} + 18m_{011}m_{210}^2m_{435} + 36m_{011}m_{210}m_{201}m_{822} \\
&+72m_{011}m_{210}m_{201}m_{642} + 72m_{011}m_{210}m_{201}m_{624} + 36m_{011}m_{210}m_{201}m_{462} \\
&+72m_{011}m_{210}m_{201}m_{444} + 36m_{011}m_{210}m_{201}m_{426} + 36m_{011}m_{210}m_{120}m_{741} \\
&+72m_{011}m_{210}m_{120}m_{561} + 72m_{011}m_{210}m_{120}m_{543} + 36m_{011}m_{210}m_{120}m_{381} \\
&+72m_{011}m_{210}m_{120}m_{363} + 36m_{011}m_{210}m_{120}m_{345} + 72m_{011}m_{210}m_{111}m_{732} \\
&+144m_{011}m_{210}m_{111}m_{552} + 144m_{011}m_{210}m_{111}m_{534} + 72m_{011}m_{210}m_{111}m_{372} \\
&+144m_{011}m_{210}m_{111}m_{354} + 72m_{011}m_{210}m_{111}m_{336} + 36m_{011}m_{210}m_{102}m_{723} \\
&+72m_{011}m_{210}m_{102}m_{543} + 72m_{011}m_{210}m_{102}m_{525} + 36m_{011}m_{210}m_{102}m_{363} \\
&+72m_{011}m_{210}m_{102}m_{345} + 36m_{011}m_{210}m_{102}m_{327} + 12m_{011}m_{210}m_{030}m_{651} \\
&+24m_{011}m_{210}m_{030}m_{471} + 24m_{011}m_{210}m_{030}m_{453} + 12m_{011}m_{210}m_{030}m_{291} \\
&+24m_{011}m_{210}m_{030}m_{273} + 12m_{011}m_{210}m_{030}m_{255} + 36m_{011}m_{210}m_{021}m_{642} \\
&+72m_{011}m_{210}m_{021}m_{462} + 72m_{011}m_{210}m_{021}m_{444} + 36m_{011}m_{210}m_{021}m_{282}
\end{aligned}$$

$$\begin{aligned}
&+72m_{011}m_{210}m_{021}m_{264} + 36m_{011}m_{210}m_{021}m_{246} + 36m_{011}m_{210}m_{012}m_{633} \\
&+72m_{011}m_{210}m_{012}m_{453} + 72m_{011}m_{210}m_{012}m_{435} + 36m_{011}m_{210}m_{012}m_{273} \\
&+72m_{011}m_{210}m_{012}m_{255} + 36m_{011}m_{210}m_{012}m_{237} + 12m_{011}m_{210}m_{003}m_{624} \\
&+24m_{011}m_{210}m_{003}m_{444} + 24m_{011}m_{210}m_{003}m_{426} + 12m_{011}m_{210}m_{003}m_{264} \\
&+24m_{011}m_{210}m_{003}m_{246} + 12m_{011}m_{210}m_{003}m_{228} + 18m_{011}m_{201}^2m_{813} + 36m_{011}m_{201}^2m_{633} \\
&+36m_{011}m_{201}^2m_{615} + 18m_{011}m_{201}^2m_{453} + 36m_{011}m_{201}^2m_{435} + 18m_{011}m_{201}^2m_{417} \\
&+36m_{011}m_{201}m_{120}m_{732} + 72m_{011}m_{201}m_{120}m_{552} + 72m_{011}m_{201}m_{120}m_{534} \\
&+36m_{011}m_{201}m_{120}m_{372} + 72m_{011}m_{201}m_{120}m_{354} + 36m_{011}m_{201}m_{120}m_{336} \\
&+72m_{011}m_{201}m_{111}m_{723} + 144m_{011}m_{201}m_{111}m_{543} + 144m_{011}m_{201}m_{111}m_{525} \\
&+72m_{011}m_{201}m_{111}m_{363} + 144m_{011}m_{201}m_{111}m_{345} + 72m_{011}m_{201}m_{111}m_{327} \\
&+36m_{011}m_{201}m_{102}m_{714} + 72m_{011}m_{201}m_{102}m_{534} + 72m_{011}m_{201}m_{102}m_{516} \\
&+36m_{011}m_{201}m_{102}m_{354} + 72m_{011}m_{201}m_{102}m_{336} + 36m_{011}m_{201}m_{102}m_{318} \\
&+12m_{011}m_{201}m_{030}m_{642} + 24m_{011}m_{201}m_{030}m_{462} + 24m_{011}m_{201}m_{030}m_{444} \\
&+12m_{011}m_{201}m_{030}m_{282} + 24m_{011}m_{201}m_{030}m_{264} + 12m_{011}m_{201}m_{030}m_{246} \\
&+36m_{011}m_{201}m_{021}m_{633} + 72m_{011}m_{201}m_{021}m_{453} + 72m_{011}m_{201}m_{021}m_{435} \\
&+36m_{011}m_{201}m_{021}m_{273} + 72m_{011}m_{201}m_{021}m_{255} + 36m_{011}m_{201}m_{021}m_{237} \\
&+36m_{011}m_{201}m_{012}m_{624} + 72m_{011}m_{201}m_{012}m_{444} + 72m_{011}m_{201}m_{012}m_{426} \\
&+36m_{011}m_{201}m_{012}m_{264} + 72m_{011}m_{201}m_{012}m_{246} + 36m_{011}m_{201}m_{012}m_{228} \\
&+12m_{011}m_{201}m_{003}m_{615} + 24m_{011}m_{201}m_{003}m_{435} + 24m_{011}m_{201}m_{003}m_{417} \\
&+12m_{011}m_{201}m_{003}m_{255} + 24m_{011}m_{201}m_{003}m_{237} + 12m_{011}m_{201}m_{003}m_{219} \\
&+18m_{011}m_{120}^2m_{651} + 36m_{011}m_{120}^2m_{471} + 36m_{011}m_{120}^2m_{453} + 18m_{011}m_{120}^2m_{291} \\
&+36m_{011}m_{120}^2m_{273} + 18m_{011}m_{120}^2m_{255} + 72m_{011}m_{120}m_{111}m_{642} + 144m_{011}m_{120}m_{111}m_{462} \\
&+144m_{011}m_{120}m_{111}m_{444} + 72m_{011}m_{120}m_{111}m_{282} + 144m_{011}m_{120}m_{111}m_{264} \\
&+72m_{011}m_{120}m_{111}m_{246} + 36m_{011}m_{120}m_{102}m_{633} + 72m_{011}m_{120}m_{102}m_{453} \\
&+72m_{011}m_{120}m_{102}m_{435} + 36m_{011}m_{120}m_{102}m_{273} + 72m_{011}m_{120}m_{102}m_{255} \\
&+36m_{011}m_{120}m_{102}m_{237} + 12m_{011}m_{120}m_{030}m_{561} + 24m_{011}m_{120}m_{030}m_{381} \\
&+24m_{011}m_{120}m_{030}m_{363} + 12m_{011}m_{120}m_{030}m_{1,10,1} + 24m_{011}m_{120}m_{030}m_{183} \\
&+12m_{011}m_{120}m_{030}m_{165} + 36m_{011}m_{120}m_{021}m_{552} + 72m_{011}m_{120}m_{021}m_{372} \\
&+72m_{011}m_{120}m_{021}m_{354} + 36m_{011}m_{120}m_{021}m_{192} + 72m_{011}m_{120}m_{021}m_{174} \\
&+36m_{011}m_{120}m_{021}m_{156} + 36m_{011}m_{120}m_{012}m_{543} + 72m_{011}m_{120}m_{012}m_{363} \\
&+72m_{011}m_{120}m_{012}m_{345} + 36m_{011}m_{120}m_{012}m_{183} + 72m_{011}m_{120}m_{012}m_{165} \\
&+36m_{011}m_{120}m_{012}m_{147} + 12m_{011}m_{120}m_{003}m_{534} + 24m_{011}m_{120}m_{003}m_{354} \\
&+24m_{011}m_{120}m_{003}m_{336} + 12m_{011}m_{120}m_{003}m_{174} + 24m_{011}m_{120}m_{003}m_{156} \\
&+12m_{011}m_{120}m_{003}m_{138} + 72m_{011}m_{111}^2m_{633} + 144m_{011}m_{111}^2m_{453} + 144m_{011}m_{111}^2m_{435} \\
&+72m_{011}m_{111}^2m_{273} + 144m_{011}m_{111}^2m_{255} + 72m_{011}m_{111}^2m_{237} + 72m_{011}m_{111}m_{102}m_{624} \\
&+144m_{011}m_{111}m_{102}m_{444} + 144m_{011}m_{111}m_{102}m_{426} + 72m_{011}m_{111}m_{102}m_{264} \\
&+144m_{011}m_{111}m_{102}m_{246} + 72m_{011}m_{111}m_{102}m_{228} + 24m_{011}m_{111}m_{030}m_{552} \\
&+48m_{011}m_{111}m_{030}m_{372} + 48m_{011}m_{111}m_{030}m_{354} + 24m_{011}m_{111}m_{030}m_{192}
\end{aligned}$$

$$\begin{aligned}
&+48m_{011}m_{111}m_{030}m_{174} + 24m_{011}m_{111}m_{030}m_{156} + 72m_{011}m_{111}m_{021}m_{543} \\
&+144m_{011}m_{111}m_{021}m_{363} + 144m_{011}m_{111}m_{021}m_{345} + 72m_{011}m_{111}m_{021}m_{183} \\
&+144m_{011}m_{111}m_{021}m_{165} + 72m_{011}m_{111}m_{021}m_{147} + 72m_{011}m_{111}m_{012}m_{534} \\
&+144m_{011}m_{111}m_{012}m_{354} + 144m_{011}m_{111}m_{012}m_{336} + 72m_{011}m_{111}m_{012}m_{174} \\
&+144m_{011}m_{111}m_{012}m_{156} + 72m_{011}m_{111}m_{012}m_{138} + 24m_{011}m_{111}m_{003}m_{525} \\
&+48m_{011}m_{111}m_{003}m_{345} + 48m_{011}m_{111}m_{003}m_{327} + 24m_{011}m_{111}m_{003}m_{165} \\
&+48m_{011}m_{111}m_{003}m_{147} + 24m_{011}m_{111}m_{003}m_{129} + 18m_{011}m_{102}^2m_{615} + 36m_{011}m_{102}^2m_{435} \\
&+36m_{011}m_{102}^2m_{417} + 18m_{011}m_{102}^2m_{255} + 36m_{011}m_{102}^2m_{237} + 18m_{011}m_{102}^2m_{219} \\
&+12m_{011}m_{102}m_{030}m_{543} + 24m_{011}m_{102}m_{030}m_{363} + 24m_{011}m_{102}m_{030}m_{345} \\
&+12m_{011}m_{102}m_{030}m_{183} + 24m_{011}m_{102}m_{030}m_{165} + 12m_{011}m_{102}m_{030}m_{147} \\
&+36m_{011}m_{102}m_{021}m_{534} + 72m_{011}m_{102}m_{021}m_{354} + 72m_{011}m_{102}m_{021}m_{336} \\
&+36m_{011}m_{102}m_{021}m_{174} + 72m_{011}m_{102}m_{021}m_{156} + 36m_{011}m_{102}m_{021}m_{138} \\
&+36m_{011}m_{102}m_{012}m_{525} + 72m_{011}m_{102}m_{012}m_{345} + 72m_{011}m_{102}m_{012}m_{327} \\
&+36m_{011}m_{102}m_{012}m_{165} + 72m_{011}m_{102}m_{012}m_{147} + 36m_{011}m_{102}m_{012}m_{129} \\
&+12m_{011}m_{102}m_{003}m_{516} + 24m_{011}m_{102}m_{003}m_{336} + 24m_{011}m_{102}m_{003}m_{318} \\
&+12m_{011}m_{102}m_{003}m_{156} + 24m_{011}m_{102}m_{003}m_{138} + 12m_{011}m_{102}m_{003}m_{1,1,10} \\
&+2m_{011}m_{030}^2m_{471} + 4m_{011}m_{030}^2m_{291} + 4m_{011}m_{030}^2m_{273} + 2m_{011}m_{030}^2m_{0,11,1} \\
&+4m_{011}m_{030}^2m_{093} + 2m_{011}m_{030}^2m_{075} + 12m_{011}m_{030}m_{021}m_{462} + 24m_{011}m_{030}m_{021}m_{282} \\
&+24m_{011}m_{030}m_{021}m_{264} + 12m_{011}m_{030}m_{021}m_{0,10,2} + 24m_{011}m_{030}m_{021}m_{084} \\
&+12m_{011}m_{030}m_{021}m_{066} + 12m_{011}m_{030}m_{012}m_{453} + 24m_{011}m_{030}m_{012}m_{273} \\
&+24m_{011}m_{030}m_{012}m_{255} + 12m_{011}m_{030}m_{012}m_{093} + 24m_{011}m_{030}m_{012}m_{075} \\
&+12m_{011}m_{030}m_{012}m_{057} + 4m_{011}m_{030}m_{003}m_{444} + 8m_{011}m_{030}m_{003}m_{264} \\
&+8m_{011}m_{030}m_{003}m_{246} + 4m_{011}m_{030}m_{003}m_{084} + 8m_{011}m_{030}m_{003}m_{066} \\
&+4m_{011}m_{030}m_{003}m_{048} + 18m_{011}m_{021}^2m_{453} + 36m_{011}m_{021}^2m_{273} + 36m_{011}m_{021}^2m_{255} \\
&+18m_{011}m_{021}^2m_{093} + 36m_{011}m_{021}^2m_{075} + 18m_{011}m_{021}^2m_{057} + 36m_{011}m_{021}m_{012}m_{444} \\
&+72m_{011}m_{021}m_{012}m_{264} + 72m_{011}m_{021}m_{012}m_{246} + 36m_{011}m_{021}m_{012}m_{084} \\
&+72m_{011}m_{021}m_{012}m_{066} + 36m_{011}m_{021}m_{012}m_{048} + 12m_{011}m_{021}m_{003}m_{435} \\
&+24m_{011}m_{021}m_{003}m_{255} + 24m_{011}m_{021}m_{003}m_{237} + 12m_{011}m_{021}m_{003}m_{075} \\
&+24m_{011}m_{021}m_{003}m_{057} + 12m_{011}m_{021}m_{003}m_{039} + 18m_{011}m_{012}^2m_{435} + 36m_{011}m_{012}^2m_{255} \\
&+36m_{011}m_{012}^2m_{237} + 18m_{011}m_{012}^2m_{075} + 36m_{011}m_{012}^2m_{057} + 18m_{011}m_{012}^2m_{039} \\
&+12m_{011}m_{012}m_{003}m_{426} + 24m_{011}m_{012}m_{003}m_{246} + 24m_{011}m_{012}m_{003}m_{228} \\
&+12m_{011}m_{012}m_{003}m_{066} + 24m_{011}m_{012}m_{003}m_{048} + 12m_{011}m_{012}m_{003}m_{0,2,10} \\
&+2m_{011}m_{003}^2m_{417} + 4m_{011}m_{003}^2m_{237} + 4m_{011}m_{003}^2m_{219} + 2m_{011}m_{003}^2m_{057} \\
&+4m_{011}m_{003}^2m_{039} + 2m_{011}m_{003}^2m_{0,1,11} + m_{002}m_{300}^2m_{10,0,2} + 2m_{002}m_{300}^2m_{822} \\
&+2m_{002}m_{300}^2m_{804} + m_{002}m_{300}^2m_{642} + 2m_{002}m_{300}^2m_{624} + m_{002}m_{300}^2m_{606} \\
&+6m_{002}m_{300}m_{210}m_{912} + 12m_{002}m_{300}m_{210}m_{732} + 12m_{002}m_{300}m_{210}m_{714} \\
&+6m_{002}m_{300}m_{210}m_{552} + 12m_{002}m_{300}m_{210}m_{534} + 6m_{002}m_{300}m_{210}m_{516} \\
&+6m_{002}m_{300}m_{201}m_{903} + 12m_{002}m_{300}m_{201}m_{723} + 12m_{002}m_{300}m_{201}m_{705}
\end{aligned}$$

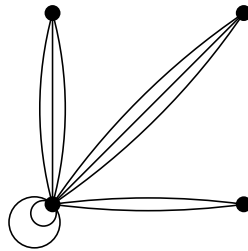
$$\begin{aligned}
&+6m_{002}m_{300}m_{201}m_{543} + 12m_{002}m_{300}m_{201}m_{525} + 6m_{002}m_{300}m_{201}m_{507} \\
&+6m_{002}m_{300}m_{120}m_{822} + 12m_{002}m_{300}m_{120}m_{642} + 12m_{002}m_{300}m_{120}m_{624} \\
&+6m_{002}m_{300}m_{120}m_{462} + 12m_{002}m_{300}m_{120}m_{444} + 6m_{002}m_{300}m_{120}m_{426} \\
&+12m_{002}m_{300}m_{111}m_{813} + 24m_{002}m_{300}m_{111}m_{633} + 24m_{002}m_{300}m_{111}m_{615} \\
&+12m_{002}m_{300}m_{111}m_{453} + 24m_{002}m_{300}m_{111}m_{435} + 12m_{002}m_{300}m_{111}m_{417} \\
&+6m_{002}m_{300}m_{102}m_{804} + 12m_{002}m_{300}m_{102}m_{624} + 12m_{002}m_{300}m_{102}m_{606} \\
&+6m_{002}m_{300}m_{102}m_{444} + 12m_{002}m_{300}m_{102}m_{426} + 6m_{002}m_{300}m_{102}m_{408} \\
&+2m_{002}m_{300}m_{030}m_{732} + 4m_{002}m_{300}m_{030}m_{552} + 4m_{002}m_{300}m_{030}m_{534} \\
&+2m_{002}m_{300}m_{030}m_{372} + 4m_{002}m_{300}m_{030}m_{354} + 2m_{002}m_{300}m_{030}m_{336} \\
&+6m_{002}m_{300}m_{021}m_{723} + 12m_{002}m_{300}m_{021}m_{543} + 12m_{002}m_{300}m_{021}m_{525} \\
&+6m_{002}m_{300}m_{021}m_{363} + 12m_{002}m_{300}m_{021}m_{345} + 6m_{002}m_{300}m_{021}m_{327} \\
&+6m_{002}m_{300}m_{012}m_{714} + 12m_{002}m_{300}m_{012}m_{534} + 12m_{002}m_{300}m_{012}m_{516} \\
&+6m_{002}m_{300}m_{012}m_{354} + 12m_{002}m_{300}m_{012}m_{336} + 6m_{002}m_{300}m_{012}m_{318} \\
&+2m_{002}m_{300}m_{003}m_{705} + 4m_{002}m_{300}m_{003}m_{525} + 4m_{002}m_{300}m_{003}m_{507} \\
&+2m_{002}m_{300}m_{003}m_{345} + 4m_{002}m_{300}m_{003}m_{327} + 2m_{002}m_{300}m_{003}m_{309} + 9m_{002}m_{210}^2m_{822} \\
&+18m_{002}m_{210}^2m_{642} + 18m_{002}m_{210}^2m_{624} + 9m_{002}m_{210}^2m_{462} + 18m_{002}m_{210}^2m_{444} \\
&+9m_{002}m_{210}^2m_{426} + 18m_{002}m_{210}m_{201}m_{813} + 36m_{002}m_{210}m_{201}m_{633} \\
&+36m_{002}m_{210}m_{201}m_{615} + 18m_{002}m_{210}m_{201}m_{453} + 36m_{002}m_{210}m_{201}m_{435} \\
&+18m_{002}m_{210}m_{201}m_{417} + 18m_{002}m_{210}m_{120}m_{732} + 36m_{002}m_{210}m_{120}m_{552} \\
&+36m_{002}m_{210}m_{120}m_{534} + 18m_{002}m_{210}m_{120}m_{372} + 36m_{002}m_{210}m_{120}m_{354} \\
&+18m_{002}m_{210}m_{120}m_{336} + 36m_{002}m_{210}m_{111}m_{723} + 72m_{002}m_{210}m_{111}m_{543} \\
&+72m_{002}m_{210}m_{111}m_{525} + 36m_{002}m_{210}m_{111}m_{363} + 72m_{002}m_{210}m_{111}m_{345} \\
&+36m_{002}m_{210}m_{111}m_{327} + 18m_{002}m_{210}m_{102}m_{714} + 36m_{002}m_{210}m_{102}m_{534} \\
&+36m_{002}m_{210}m_{102}m_{516} + 18m_{002}m_{210}m_{102}m_{354} + 36m_{002}m_{210}m_{102}m_{336} \\
&+18m_{002}m_{210}m_{102}m_{318} + 6m_{002}m_{210}m_{030}m_{642} + 12m_{002}m_{210}m_{030}m_{462} \\
&+12m_{002}m_{210}m_{030}m_{444} + 6m_{002}m_{210}m_{030}m_{282} + 12m_{002}m_{210}m_{030}m_{264} \\
&+6m_{002}m_{210}m_{030}m_{246} + 18m_{002}m_{210}m_{021}m_{633} + 36m_{002}m_{210}m_{021}m_{453} \\
&+36m_{002}m_{210}m_{021}m_{435} + 18m_{002}m_{210}m_{021}m_{273} + 36m_{002}m_{210}m_{021}m_{255} \\
&+18m_{002}m_{210}m_{021}m_{237} + 18m_{002}m_{210}m_{012}m_{624} + 36m_{002}m_{210}m_{012}m_{444} \\
&+36m_{002}m_{210}m_{012}m_{426} + 18m_{002}m_{210}m_{012}m_{264} + 36m_{002}m_{210}m_{012}m_{246} \\
&+18m_{002}m_{210}m_{012}m_{228} + 6m_{002}m_{210}m_{003}m_{615} + 12m_{002}m_{210}m_{003}m_{435} \\
&+12m_{002}m_{210}m_{003}m_{417} + 6m_{002}m_{210}m_{003}m_{255} + 12m_{002}m_{210}m_{003}m_{237} \\
&+6m_{002}m_{210}m_{003}m_{219} + 9m_{002}m_{201}^2m_{804} + 18m_{002}m_{201}^2m_{624} + 18m_{002}m_{201}^2m_{606} \\
&+9m_{002}m_{201}^2m_{444} + 18m_{002}m_{201}^2m_{426} + 9m_{002}m_{201}^2m_{408} + 18m_{002}m_{201}m_{120}m_{723} \\
&+36m_{002}m_{201}m_{120}m_{543} + 36m_{002}m_{201}m_{120}m_{525} + 18m_{002}m_{201}m_{120}m_{363} \\
&+36m_{002}m_{201}m_{120}m_{345} + 18m_{002}m_{201}m_{120}m_{327} + 36m_{002}m_{201}m_{111}m_{714} \\
&+72m_{002}m_{201}m_{111}m_{534} + 72m_{002}m_{201}m_{111}m_{516} + 36m_{002}m_{201}m_{111}m_{354} \\
&+72m_{002}m_{201}m_{111}m_{336} + 36m_{002}m_{201}m_{111}m_{318} + 18m_{002}m_{201}m_{102}m_{705}
\end{aligned}$$

$$\begin{aligned}
&+36m_{002}m_{201}m_{102}m_{525} + 36m_{002}m_{201}m_{102}m_{507} + 18m_{002}m_{201}m_{102}m_{345} \\
&+36m_{002}m_{201}m_{102}m_{327} + 18m_{002}m_{201}m_{102}m_{309} + 6m_{002}m_{201}m_{030}m_{633} \\
&+12m_{002}m_{201}m_{030}m_{453} + 12m_{002}m_{201}m_{030}m_{435} + 6m_{002}m_{201}m_{030}m_{273} \\
&+12m_{002}m_{201}m_{030}m_{255} + 6m_{002}m_{201}m_{030}m_{237} + 18m_{002}m_{201}m_{021}m_{624} \\
&+36m_{002}m_{201}m_{021}m_{444} + 36m_{002}m_{201}m_{021}m_{426} + 18m_{002}m_{201}m_{021}m_{264} \\
&+36m_{002}m_{201}m_{021}m_{246} + 18m_{002}m_{201}m_{021}m_{228} + 18m_{002}m_{201}m_{012}m_{615} \\
&+36m_{002}m_{201}m_{012}m_{435} + 36m_{002}m_{201}m_{012}m_{417} + 18m_{002}m_{201}m_{012}m_{255} \\
&+36m_{002}m_{201}m_{012}m_{237} + 18m_{002}m_{201}m_{012}m_{219} + 6m_{002}m_{201}m_{003}m_{606} \\
&+12m_{002}m_{201}m_{003}m_{426} + 12m_{002}m_{201}m_{003}m_{408} + 6m_{002}m_{201}m_{003}m_{246} \\
&+12m_{002}m_{201}m_{003}m_{228} + 6m_{002}m_{201}m_{003}m_{2,0,10} + 9m_{002}m_{120}^2m_{642} + 18m_{002}m_{120}^2m_{462} \\
&+18m_{002}m_{120}^2m_{444} + 9m_{002}m_{120}^2m_{282} + 18m_{002}m_{120}^2m_{264} + 9m_{002}m_{120}^2m_{246} \\
&+36m_{002}m_{120}m_{111}m_{633} + 72m_{002}m_{120}m_{111}m_{453} + 72m_{002}m_{120}m_{111}m_{435} \\
&+36m_{002}m_{120}m_{111}m_{273} + 72m_{002}m_{120}m_{111}m_{255} + 36m_{002}m_{120}m_{111}m_{237} \\
&+18m_{002}m_{120}m_{102}m_{624} + 36m_{002}m_{120}m_{102}m_{444} + 36m_{002}m_{120}m_{102}m_{426} \\
&+18m_{002}m_{120}m_{102}m_{264} + 36m_{002}m_{120}m_{102}m_{246} + 18m_{002}m_{120}m_{102}m_{228} \\
&+6m_{002}m_{120}m_{030}m_{552} + 12m_{002}m_{120}m_{030}m_{372} + 12m_{002}m_{120}m_{030}m_{354} \\
&+6m_{002}m_{120}m_{030}m_{192} + 12m_{002}m_{120}m_{030}m_{174} + 6m_{002}m_{120}m_{030}m_{156} \\
&+18m_{002}m_{120}m_{021}m_{543} + 36m_{002}m_{120}m_{021}m_{363} + 36m_{002}m_{120}m_{021}m_{345} \\
&+18m_{002}m_{120}m_{021}m_{183} + 36m_{002}m_{120}m_{021}m_{165} + 18m_{002}m_{120}m_{021}m_{147} \\
&+18m_{002}m_{120}m_{012}m_{534} + 36m_{002}m_{120}m_{012}m_{354} + 36m_{002}m_{120}m_{012}m_{336} \\
&+18m_{002}m_{120}m_{012}m_{174} + 36m_{002}m_{120}m_{012}m_{156} + 18m_{002}m_{120}m_{012}m_{138} \\
&+6m_{002}m_{120}m_{003}m_{525} + 12m_{002}m_{120}m_{003}m_{345} + 12m_{002}m_{120}m_{003}m_{327} \\
&+6m_{002}m_{120}m_{003}m_{165} + 12m_{002}m_{120}m_{003}m_{147} + 6m_{002}m_{120}m_{003}m_{129} + 36m_{002}m_{111}^2m_{624} \\
&+72m_{002}m_{111}^2m_{444} + 72m_{002}m_{111}^2m_{426} + 36m_{002}m_{111}^2m_{264} + 72m_{002}m_{111}^2m_{246} \\
&+36m_{002}m_{111}^2m_{228} + 36m_{002}m_{111}m_{102}m_{615} + 72m_{002}m_{111}m_{102}m_{435} \\
&+72m_{002}m_{111}m_{102}m_{417} + 36m_{002}m_{111}m_{102}m_{255} + 72m_{002}m_{111}m_{102}m_{237} \\
&+36m_{002}m_{111}m_{102}m_{219} + 12m_{002}m_{111}m_{030}m_{543} + 24m_{002}m_{111}m_{030}m_{363} \\
&+24m_{002}m_{111}m_{030}m_{345} + 12m_{002}m_{111}m_{030}m_{183} + 24m_{002}m_{111}m_{030}m_{165} \\
&+12m_{002}m_{111}m_{030}m_{147} + 36m_{002}m_{111}m_{021}m_{534} + 72m_{002}m_{111}m_{021}m_{354} \\
&+72m_{002}m_{111}m_{021}m_{336} + 36m_{002}m_{111}m_{021}m_{174} + 72m_{002}m_{111}m_{021}m_{156} \\
&+36m_{002}m_{111}m_{021}m_{138} + 36m_{002}m_{111}m_{012}m_{525} + 72m_{002}m_{111}m_{012}m_{345} \\
&+72m_{002}m_{111}m_{012}m_{327} + 36m_{002}m_{111}m_{012}m_{165} + 72m_{002}m_{111}m_{012}m_{147} \\
&+36m_{002}m_{111}m_{012}m_{129} + 12m_{002}m_{111}m_{003}m_{516} + 24m_{002}m_{111}m_{003}m_{336} \\
&+24m_{002}m_{111}m_{003}m_{318} + 12m_{002}m_{111}m_{003}m_{156} + 24m_{002}m_{111}m_{003}m_{138} \\
&+12m_{002}m_{111}m_{003}m_{1,1,10} + 9m_{002}m_{102}^2m_{606} + 18m_{002}m_{102}^2m_{426} + 18m_{002}m_{102}^2m_{408} \\
&+9m_{002}m_{102}^2m_{246} + 18m_{002}m_{102}^2m_{228} + 9m_{002}m_{102}^2m_{2,0,10} + 6m_{002}m_{102}m_{030}m_{534} \\
&+12m_{002}m_{102}m_{030}m_{354} + 12m_{002}m_{102}m_{030}m_{336} + 6m_{002}m_{102}m_{030}m_{174} \\
&+12m_{002}m_{102}m_{030}m_{156} + 6m_{002}m_{102}m_{030}m_{138} + 18m_{002}m_{102}m_{021}m_{525}
\end{aligned}$$

$$\begin{aligned}
&+36m_{002}m_{102}m_{021}m_{345} + 36m_{002}m_{102}m_{021}m_{327} + 18m_{002}m_{102}m_{021}m_{165} \\
&+36m_{002}m_{102}m_{021}m_{147} + 18m_{002}m_{102}m_{021}m_{129} + 18m_{002}m_{102}m_{012}m_{516} \\
&+36m_{002}m_{102}m_{012}m_{336} + 36m_{002}m_{102}m_{012}m_{318} + 18m_{002}m_{102}m_{012}m_{156} \\
&+36m_{002}m_{102}m_{012}m_{138} + 18m_{002}m_{102}m_{012}m_{1,1,10} + 6m_{002}m_{102}m_{003}m_{507} \\
&+12m_{002}m_{102}m_{003}m_{327} + 12m_{002}m_{102}m_{003}m_{309} + 6m_{002}m_{102}m_{003}m_{147} \\
&+12m_{002}m_{102}m_{003}m_{129} + 6m_{002}m_{102}m_{003}m_{1,0,11} + m_{002}m_{030}^2m_{462} + 2m_{002}m_{030}^2m_{282} \\
&+2m_{002}m_{030}^2m_{264} + m_{002}m_{030}^2m_{0,10,2} + 2m_{002}m_{030}^2m_{084} + m_{002}m_{030}^2m_{066} \\
&+6m_{002}m_{030}m_{021}m_{453} + 12m_{002}m_{030}m_{021}m_{273} + 12m_{002}m_{030}m_{021}m_{255} \\
&+6m_{002}m_{030}m_{021}m_{093} + 12m_{002}m_{030}m_{021}m_{075} + 6m_{002}m_{030}m_{021}m_{057} \\
&+6m_{002}m_{030}m_{012}m_{444} + 12m_{002}m_{030}m_{012}m_{264} + 12m_{002}m_{030}m_{012}m_{246} \\
&+6m_{002}m_{030}m_{012}m_{084} + 12m_{002}m_{030}m_{012}m_{066} + 6m_{002}m_{030}m_{012}m_{048} \\
&+2m_{002}m_{030}m_{003}m_{435} + 4m_{002}m_{030}m_{003}m_{255} + 4m_{002}m_{030}m_{003}m_{237} \\
&+2m_{002}m_{030}m_{003}m_{075} + 4m_{002}m_{030}m_{003}m_{057} + 2m_{002}m_{030}m_{003}m_{039} + 9m_{002}m_{021}^2m_{444} \\
&+18m_{002}m_{021}^2m_{264} + 18m_{002}m_{021}^2m_{246} + 9m_{002}m_{021}^2m_{084} + 18m_{002}m_{021}^2m_{066} \\
&+9m_{002}m_{021}^2m_{048} + 18m_{002}m_{021}m_{012}m_{435} + 36m_{002}m_{021}m_{012}m_{255} \\
&+36m_{002}m_{021}m_{012}m_{237} + 18m_{002}m_{021}m_{012}m_{075} + 36m_{002}m_{021}m_{012}m_{057} \\
&+18m_{002}m_{021}m_{012}m_{039} + 6m_{002}m_{021}m_{003}m_{426} + 12m_{002}m_{021}m_{003}m_{246} \\
&+12m_{002}m_{021}m_{003}m_{228} + 6m_{002}m_{021}m_{003}m_{066} + 12m_{002}m_{021}m_{003}m_{048} \\
&+6m_{002}m_{021}m_{003}m_{0,2,10} + 9m_{002}m_{012}^2m_{426} + 18m_{002}m_{012}^2m_{246} + 18m_{002}m_{012}^2m_{228} \\
&+9m_{002}m_{012}^2m_{066} + 18m_{002}m_{012}^2m_{048} + 9m_{002}m_{012}^2m_{0,2,10} + 6m_{002}m_{012}m_{003}m_{417} \\
&+12m_{002}m_{012}m_{003}m_{237} + 12m_{002}m_{012}m_{003}m_{219} + 6m_{002}m_{012}m_{003}m_{057} \\
&+12m_{002}m_{012}m_{003}m_{039} + 6m_{002}m_{012}m_{003}m_{0,1,11} + m_{002}m_{003}^2m_{408} + 2m_{002}m_{003}^2m_{228} \\
&+2m_{002}m_{003}^2m_{2,0,10} + m_{002}m_{003}^2m_{048} + 2m_{002}m_{003}^2m_{0,2,10} + m_{002}m_{003}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\Phi_{347} = m_{200}m_{300}^2m_{12,0,0} + 3m_{200}m_{300}^2m_{10,2,0} + 3m_{200}m_{300}^2m_{10,0,2} + 3m_{200}m_{300}^2m_{840}$$

$$\begin{aligned}
&+6m_{200}m_{300}^2m_{822} + 3m_{200}m_{300}^2m_{804} + m_{200}m_{300}^2m_{660} + 3m_{200}m_{300}^2m_{642} + 3m_{200}m_{300}^2m_{624} \\
&+m_{200}m_{300}^2m_{606} + 4m_{200}m_{300}m_{210}m_{11,1,0} + 12m_{200}m_{300}m_{210}m_{930} \\
&+12m_{200}m_{300}m_{210}m_{912} + 12m_{200}m_{300}m_{210}m_{750} + 24m_{200}m_{300}m_{210}m_{732} \\
&+12m_{200}m_{300}m_{210}m_{714} + 4m_{200}m_{300}m_{210}m_{570} + 12m_{200}m_{300}m_{210}m_{552} \\
&+12m_{200}m_{300}m_{210}m_{534} + 4m_{200}m_{300}m_{210}m_{516} + 4m_{200}m_{300}m_{201}m_{11,0,1} \\
&+12m_{200}m_{300}m_{201}m_{921} + 12m_{200}m_{300}m_{201}m_{903} + 12m_{200}m_{300}m_{201}m_{741} \\
&+24m_{200}m_{300}m_{201}m_{723} + 12m_{200}m_{300}m_{201}m_{705} + 4m_{200}m_{300}m_{201}m_{561} \\
&+12m_{200}m_{300}m_{201}m_{543} + 12m_{200}m_{300}m_{201}m_{525} + 4m_{200}m_{300}m_{201}m_{507} \\
&+2m_{200}m_{300}m_{120}m_{10,2,0} + 6m_{200}m_{300}m_{120}m_{840} + 6m_{200}m_{300}m_{120}m_{822} \\
&+6m_{200}m_{300}m_{120}m_{660} + 12m_{200}m_{300}m_{120}m_{642} + 6m_{200}m_{300}m_{120}m_{624} \\
&+2m_{200}m_{300}m_{120}m_{480} + 6m_{200}m_{300}m_{120}m_{462} + 6m_{200}m_{300}m_{120}m_{444} \\
&+2m_{200}m_{300}m_{120}m_{426} + 4m_{200}m_{300}m_{111}m_{10,1,1} + 12m_{200}m_{300}m_{111}m_{831} \\
&+12m_{200}m_{300}m_{111}m_{813} + 12m_{200}m_{300}m_{111}m_{651} + 24m_{200}m_{300}m_{111}m_{633} \\
&+12m_{200}m_{300}m_{111}m_{615} + 4m_{200}m_{300}m_{111}m_{471} + 12m_{200}m_{300}m_{111}m_{453} \\
&+12m_{200}m_{300}m_{111}m_{435} + 4m_{200}m_{300}m_{111}m_{417} + 2m_{200}m_{300}m_{102}m_{10,0,2} \\
&+6m_{200}m_{300}m_{102}m_{822} + 6m_{200}m_{300}m_{102}m_{804} + 6m_{200}m_{300}m_{102}m_{642} \\
&+12m_{200}m_{300}m_{102}m_{624} + 6m_{200}m_{300}m_{102}m_{606} + 2m_{200}m_{300}m_{102}m_{462} \\
&+6m_{200}m_{300}m_{102}m_{444} + 6m_{200}m_{300}m_{102}m_{426} + 2m_{200}m_{300}m_{102}m_{408} + m_{200}m_{210}^2m_{12,0,0} \\
&+7m_{200}m_{210}^2m_{10,2,0} + 3m_{200}m_{210}^2m_{10,0,2} + 15m_{200}m_{210}^2m_{840} + 18m_{200}m_{210}^2m_{822} \\
&+3m_{200}m_{210}^2m_{804} + 13m_{200}m_{210}^2m_{660} + 27m_{200}m_{210}^2m_{642} + 15m_{200}m_{210}^2m_{624} \\
&+m_{200}m_{210}^2m_{606} + 4m_{200}m_{210}^2m_{480} + 12m_{200}m_{210}^2m_{462} + 12m_{200}m_{210}^2m_{444} \\
&+4m_{200}m_{210}^2m_{426} + 8m_{200}m_{210}m_{201}m_{10,1,1} + 24m_{200}m_{210}m_{201}m_{831} \\
&+24m_{200}m_{210}m_{201}m_{813} + 24m_{200}m_{210}m_{201}m_{651} + 48m_{200}m_{210}m_{201}m_{633} \\
&+24m_{200}m_{210}m_{201}m_{615} + 8m_{200}m_{210}m_{201}m_{471} + 24m_{200}m_{210}m_{201}m_{453} \\
&+24m_{200}m_{210}m_{201}m_{435} + 8m_{200}m_{210}m_{201}m_{417} + 4m_{200}m_{210}m_{120}m_{11,1,0} \\
&+16m_{200}m_{210}m_{120}m_{930} + 12m_{200}m_{210}m_{120}m_{912} + 24m_{200}m_{210}m_{120}m_{750} \\
&+36m_{200}m_{210}m_{120}m_{732} + 12m_{200}m_{210}m_{120}m_{714} + 16m_{200}m_{210}m_{120}m_{570} \\
&+36m_{200}m_{210}m_{120}m_{552} + 24m_{200}m_{210}m_{120}m_{534} + 4m_{200}m_{210}m_{120}m_{516} \\
&+4m_{200}m_{210}m_{120}m_{390} + 12m_{200}m_{210}m_{120}m_{372} + 12m_{200}m_{210}m_{120}m_{354} \\
&+4m_{200}m_{210}m_{120}m_{336} + 4m_{200}m_{210}m_{111}m_{11,0,1} + 20m_{200}m_{210}m_{111}m_{921} \\
&+12m_{200}m_{210}m_{111}m_{903} + 36m_{200}m_{210}m_{111}m_{741} + 48m_{200}m_{210}m_{111}m_{723} \\
&+12m_{200}m_{210}m_{111}m_{705} + 28m_{200}m_{210}m_{111}m_{561} + 60m_{200}m_{210}m_{111}m_{543} \\
&+36m_{200}m_{210}m_{111}m_{525} + 4m_{200}m_{210}m_{111}m_{507} + 8m_{200}m_{210}m_{111}m_{381} \\
&+24m_{200}m_{210}m_{111}m_{363} + 24m_{200}m_{210}m_{111}m_{345} + 8m_{200}m_{210}m_{111}m_{327} \\
&+4m_{200}m_{210}m_{102}m_{912} + 12m_{200}m_{210}m_{102}m_{732} + 12m_{200}m_{210}m_{102}m_{714} \\
&+12m_{200}m_{210}m_{102}m_{552} + 24m_{200}m_{210}m_{102}m_{534} + 12m_{200}m_{210}m_{102}m_{516} \\
&+4m_{200}m_{210}m_{102}m_{372} + 12m_{200}m_{210}m_{102}m_{354} + 12m_{200}m_{210}m_{102}m_{336} \\
&+4m_{200}m_{210}m_{102}m_{318} + 2m_{200}m_{210}m_{030}m_{10,2,0} + 6m_{200}m_{210}m_{030}m_{840}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{210}m_{030}m_{822} + 6m_{200}m_{210}m_{030}m_{660} + 12m_{200}m_{210}m_{030}m_{642} \\
&+6m_{200}m_{210}m_{030}m_{624} + 2m_{200}m_{210}m_{030}m_{480} + 6m_{200}m_{210}m_{030}m_{462} \\
&+6m_{200}m_{210}m_{030}m_{444} + 2m_{200}m_{210}m_{030}m_{426} + 4m_{200}m_{210}m_{021}m_{10,1,1} \\
&+12m_{200}m_{210}m_{021}m_{831} + 12m_{200}m_{210}m_{021}m_{813} + 12m_{200}m_{210}m_{021}m_{651} \\
&+24m_{200}m_{210}m_{021}m_{633} + 12m_{200}m_{210}m_{021}m_{615} + 4m_{200}m_{210}m_{021}m_{471} \\
&+12m_{200}m_{210}m_{021}m_{453} + 12m_{200}m_{210}m_{021}m_{435} + 4m_{200}m_{210}m_{021}m_{417} \\
&+2m_{200}m_{210}m_{012}m_{10,0,2} + 6m_{200}m_{210}m_{012}m_{822} + 6m_{200}m_{210}m_{012}m_{804} \\
&+6m_{200}m_{210}m_{012}m_{642} + 12m_{200}m_{210}m_{012}m_{624} + 6m_{200}m_{210}m_{012}m_{606} \\
&+2m_{200}m_{210}m_{012}m_{462} + 6m_{200}m_{210}m_{012}m_{444} + 6m_{200}m_{210}m_{012}m_{426} \\
&+2m_{200}m_{210}m_{012}m_{408} + m_{200}m_{201}^2m_{12,0,0} + 3m_{200}m_{201}^2m_{10,2,0} + 7m_{200}m_{201}^2m_{10,0,2} \\
&+3m_{200}m_{201}^2m_{840} + 18m_{200}m_{201}^2m_{822} + 15m_{200}m_{201}^2m_{804} + m_{200}m_{201}^2m_{660} \\
&+15m_{200}m_{201}^2m_{642} + 27m_{200}m_{201}^2m_{624} + 13m_{200}m_{201}^2m_{606} + 4m_{200}m_{201}^2m_{462} \\
&+12m_{200}m_{201}^2m_{444} + 12m_{200}m_{201}^2m_{426} + 4m_{200}m_{201}^2m_{408} + 4m_{200}m_{201}m_{120}m_{921} \\
&+12m_{200}m_{201}m_{120}m_{741} + 12m_{200}m_{201}m_{120}m_{723} + 12m_{200}m_{201}m_{120}m_{561} \\
&+24m_{200}m_{201}m_{120}m_{543} + 12m_{200}m_{201}m_{120}m_{525} + 4m_{200}m_{201}m_{120}m_{381} \\
&+12m_{200}m_{201}m_{120}m_{363} + 12m_{200}m_{201}m_{120}m_{345} + 4m_{200}m_{201}m_{120}m_{327} \\
&+4m_{200}m_{201}m_{111}m_{11,1,0} + 12m_{200}m_{201}m_{111}m_{930} + 20m_{200}m_{201}m_{111}m_{912} \\
&+12m_{200}m_{201}m_{111}m_{750} + 48m_{200}m_{201}m_{111}m_{732} + 36m_{200}m_{201}m_{111}m_{714} \\
&+4m_{200}m_{201}m_{111}m_{570} + 36m_{200}m_{201}m_{111}m_{552} + 60m_{200}m_{201}m_{111}m_{534} \\
&+28m_{200}m_{201}m_{111}m_{516} + 8m_{200}m_{201}m_{111}m_{372} + 24m_{200}m_{201}m_{111}m_{354} \\
&+24m_{200}m_{201}m_{111}m_{336} + 8m_{200}m_{201}m_{111}m_{318} + 4m_{200}m_{201}m_{102}m_{11,0,1} \\
&+12m_{200}m_{201}m_{102}m_{921} + 16m_{200}m_{201}m_{102}m_{903} + 12m_{200}m_{201}m_{102}m_{741} \\
&+36m_{200}m_{201}m_{102}m_{723} + 24m_{200}m_{201}m_{102}m_{705} + 4m_{200}m_{201}m_{102}m_{561} \\
&+24m_{200}m_{201}m_{102}m_{543} + 36m_{200}m_{201}m_{102}m_{525} + 16m_{200}m_{201}m_{102}m_{507} \\
&+4m_{200}m_{201}m_{102}m_{363} + 12m_{200}m_{201}m_{102}m_{345} + 12m_{200}m_{201}m_{102}m_{327} \\
&+4m_{200}m_{201}m_{102}m_{309} + 2m_{200}m_{201}m_{021}m_{10,2,0} + 6m_{200}m_{201}m_{021}m_{840} \\
&+6m_{200}m_{201}m_{021}m_{822} + 6m_{200}m_{201}m_{021}m_{660} + 12m_{200}m_{201}m_{021}m_{642} \\
&+6m_{200}m_{201}m_{021}m_{624} + 2m_{200}m_{201}m_{021}m_{480} + 6m_{200}m_{201}m_{021}m_{462} \\
&+6m_{200}m_{201}m_{021}m_{444} + 2m_{200}m_{201}m_{021}m_{426} + 4m_{200}m_{201}m_{012}m_{10,1,1} \\
&+12m_{200}m_{201}m_{012}m_{831} + 12m_{200}m_{201}m_{012}m_{813} + 12m_{200}m_{201}m_{012}m_{651} \\
&+24m_{200}m_{201}m_{012}m_{633} + 12m_{200}m_{201}m_{012}m_{615} + 4m_{200}m_{201}m_{012}m_{471} \\
&+12m_{200}m_{201}m_{012}m_{453} + 12m_{200}m_{201}m_{012}m_{435} + 4m_{200}m_{201}m_{012}m_{417} \\
&+2m_{200}m_{201}m_{003}m_{10,0,2} + 6m_{200}m_{201}m_{003}m_{822} + 6m_{200}m_{201}m_{003}m_{804} \\
&+6m_{200}m_{201}m_{003}m_{642} + 12m_{200}m_{201}m_{003}m_{624} + 6m_{200}m_{201}m_{003}m_{606} \\
&+2m_{200}m_{201}m_{003}m_{462} + 6m_{200}m_{201}m_{003}m_{444} + 6m_{200}m_{201}m_{003}m_{426} \\
&+2m_{200}m_{201}m_{003}m_{408} + 4m_{200}m_{120}^2m_{10,2,0} + 13m_{200}m_{120}^2m_{840} + 12m_{200}m_{120}^2m_{822} \\
&+15m_{200}m_{120}^2m_{660} + 27m_{200}m_{120}^2m_{642} + 12m_{200}m_{120}^2m_{624} + 7m_{200}m_{120}^2m_{480} \\
&+18m_{200}m_{120}^2m_{462} + 15m_{200}m_{120}^2m_{444} + 4m_{200}m_{120}^2m_{426} + m_{200}m_{120}^2m_{2,10,0}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{120}^2m_{282} + 3m_{200}m_{120}^2m_{264} + m_{200}m_{120}^2m_{246} + 8m_{200}m_{120}m_{111}m_{10,1,1} \\
&+28m_{200}m_{120}m_{111}m_{831} + 24m_{200}m_{120}m_{111}m_{813} + 36m_{200}m_{120}m_{111}m_{651} \\
&+60m_{200}m_{120}m_{111}m_{633} + 24m_{200}m_{120}m_{111}m_{615} + 20m_{200}m_{120}m_{111}m_{471} \\
&+48m_{200}m_{120}m_{111}m_{453} + 36m_{200}m_{120}m_{111}m_{435} + 8m_{200}m_{120}m_{111}m_{417} \\
&+4m_{200}m_{120}m_{111}m_{291} + 12m_{200}m_{120}m_{111}m_{273} + 12m_{200}m_{120}m_{111}m_{255} \\
&+4m_{200}m_{120}m_{111}m_{237} + 2m_{200}m_{120}m_{102}m_{822} + 6m_{200}m_{120}m_{102}m_{642} \\
&+6m_{200}m_{120}m_{102}m_{624} + 6m_{200}m_{120}m_{102}m_{462} + 12m_{200}m_{120}m_{102}m_{444} \\
&+6m_{200}m_{120}m_{102}m_{426} + 2m_{200}m_{120}m_{102}m_{282} + 6m_{200}m_{120}m_{102}m_{264} \\
&+6m_{200}m_{120}m_{102}m_{246} + 2m_{200}m_{120}m_{102}m_{228} + 4m_{200}m_{120}m_{030}m_{930} \\
&+12m_{200}m_{120}m_{030}m_{750} + 12m_{200}m_{120}m_{030}m_{732} + 12m_{200}m_{120}m_{030}m_{570} \\
&+24m_{200}m_{120}m_{030}m_{552} + 12m_{200}m_{120}m_{030}m_{534} + 4m_{200}m_{120}m_{030}m_{390} \\
&+12m_{200}m_{120}m_{030}m_{372} + 12m_{200}m_{120}m_{030}m_{354} + 4m_{200}m_{120}m_{030}m_{336} \\
&+8m_{200}m_{120}m_{021}m_{921} + 24m_{200}m_{120}m_{021}m_{741} + 24m_{200}m_{120}m_{021}m_{723} \\
&+24m_{200}m_{120}m_{021}m_{561} + 48m_{200}m_{120}m_{021}m_{543} + 24m_{200}m_{120}m_{021}m_{525} \\
&+8m_{200}m_{120}m_{021}m_{381} + 24m_{200}m_{120}m_{021}m_{363} + 24m_{200}m_{120}m_{021}m_{345} \\
&+8m_{200}m_{120}m_{021}m_{327} + 4m_{200}m_{120}m_{012}m_{912} + 12m_{200}m_{120}m_{012}m_{732} \\
&+12m_{200}m_{120}m_{012}m_{714} + 12m_{200}m_{120}m_{012}m_{552} + 24m_{200}m_{120}m_{012}m_{534} \\
&+12m_{200}m_{120}m_{012}m_{516} + 4m_{200}m_{120}m_{012}m_{372} + 12m_{200}m_{120}m_{012}m_{354} \\
&+12m_{200}m_{120}m_{012}m_{336} + 4m_{200}m_{120}m_{012}m_{318} + 4m_{200}m_{111}^2m_{10,2,0} \\
&+4m_{200}m_{111}^2m_{10,0,2} + 12m_{200}m_{111}^2m_{840} + 28m_{200}m_{111}^2m_{822} + 12m_{200}m_{111}^2m_{804} \\
&+12m_{200}m_{111}^2m_{660} + 48m_{200}m_{111}^2m_{642} + 48m_{200}m_{111}^2m_{624} + 12m_{200}m_{111}^2m_{606} \\
&+4m_{200}m_{111}^2m_{480} + 28m_{200}m_{111}^2m_{462} + 48m_{200}m_{111}^2m_{444} + 28m_{200}m_{111}^2m_{426} \\
&+4m_{200}m_{111}^2m_{408} + 4m_{200}m_{111}^2m_{282} + 12m_{200}m_{111}^2m_{264} + 12m_{200}m_{111}^2m_{246} \\
&+4m_{200}m_{111}^2m_{228} + 8m_{200}m_{111}m_{102}m_{10,1,1} + 24m_{200}m_{111}m_{102}m_{831} \\
&+28m_{200}m_{111}m_{102}m_{813} + 24m_{200}m_{111}m_{102}m_{651} + 60m_{200}m_{111}m_{102}m_{633} \\
&+36m_{200}m_{111}m_{102}m_{615} + 8m_{200}m_{111}m_{102}m_{471} + 36m_{200}m_{111}m_{102}m_{453} \\
&+48m_{200}m_{111}m_{102}m_{435} + 20m_{200}m_{111}m_{102}m_{417} + 4m_{200}m_{111}m_{102}m_{273} \\
&+12m_{200}m_{111}m_{102}m_{255} + 12m_{200}m_{111}m_{102}m_{237} + 4m_{200}m_{111}m_{102}m_{219} \\
&+4m_{200}m_{111}m_{030}m_{921} + 12m_{200}m_{111}m_{030}m_{741} + 12m_{200}m_{111}m_{030}m_{723} \\
&+12m_{200}m_{111}m_{030}m_{561} + 24m_{200}m_{111}m_{030}m_{543} + 12m_{200}m_{111}m_{030}m_{525} \\
&+4m_{200}m_{111}m_{030}m_{381} + 12m_{200}m_{111}m_{030}m_{363} + 12m_{200}m_{111}m_{030}m_{345} \\
&+4m_{200}m_{111}m_{030}m_{327} + 4m_{200}m_{111}m_{021}m_{930} + 8m_{200}m_{111}m_{021}m_{912} \\
&+12m_{200}m_{111}m_{021}m_{750} + 36m_{200}m_{111}m_{021}m_{732} + 24m_{200}m_{111}m_{021}m_{714} \\
&+12m_{200}m_{111}m_{021}m_{570} + 48m_{200}m_{111}m_{021}m_{552} + 60m_{200}m_{111}m_{021}m_{534} \\
&+24m_{200}m_{111}m_{021}m_{516} + 4m_{200}m_{111}m_{021}m_{390} + 20m_{200}m_{111}m_{021}m_{372} \\
&+36m_{200}m_{111}m_{021}m_{354} + 28m_{200}m_{111}m_{021}m_{336} + 8m_{200}m_{111}m_{021}m_{318} \\
&+8m_{200}m_{111}m_{012}m_{921} + 4m_{200}m_{111}m_{012}m_{903} + 24m_{200}m_{111}m_{012}m_{741} \\
&+36m_{200}m_{111}m_{012}m_{723} + 12m_{200}m_{111}m_{012}m_{705} + 24m_{200}m_{111}m_{012}m_{561}
\end{aligned}$$

$$\begin{aligned}
&+60m_{200}m_{111}m_{012}m_{543} + 48m_{200}m_{111}m_{012}m_{525} + 12m_{200}m_{111}m_{012}m_{507} \\
&+8m_{200}m_{111}m_{012}m_{381} + 28m_{200}m_{111}m_{012}m_{363} + 36m_{200}m_{111}m_{012}m_{345} \\
&+20m_{200}m_{111}m_{012}m_{327} + 4m_{200}m_{111}m_{012}m_{309} + 4m_{200}m_{111}m_{003}m_{912} \\
&+12m_{200}m_{111}m_{003}m_{732} + 12m_{200}m_{111}m_{003}m_{714} + 12m_{200}m_{111}m_{003}m_{552} \\
&+24m_{200}m_{111}m_{003}m_{534} + 12m_{200}m_{111}m_{003}m_{516} + 4m_{200}m_{111}m_{003}m_{372} \\
&+12m_{200}m_{111}m_{003}m_{354} + 12m_{200}m_{111}m_{003}m_{336} + 4m_{200}m_{111}m_{003}m_{318} \\
&+4m_{200}m_{102}^2m_{10,0,2} + 12m_{200}m_{102}^2m_{822} + 13m_{200}m_{102}^2m_{804} + 12m_{200}m_{102}^2m_{642} \\
&+27m_{200}m_{102}^2m_{624} + 15m_{200}m_{102}^2m_{606} + 4m_{200}m_{102}^2m_{462} + 15m_{200}m_{102}^2m_{444} \\
&+18m_{200}m_{102}^2m_{426} + 7m_{200}m_{102}^2m_{408} + m_{200}m_{102}^2m_{264} + 3m_{200}m_{102}^2m_{246} \\
&+3m_{200}m_{102}^2m_{228} + m_{200}m_{102}^2m_{2,0,10} + 4m_{200}m_{102}m_{021}m_{921} + 12m_{200}m_{102}m_{021}m_{741} \\
&+12m_{200}m_{102}m_{021}m_{723} + 12m_{200}m_{102}m_{021}m_{561} + 24m_{200}m_{102}m_{021}m_{543} \\
&+12m_{200}m_{102}m_{021}m_{525} + 4m_{200}m_{102}m_{021}m_{381} + 12m_{200}m_{102}m_{021}m_{363} \\
&+12m_{200}m_{102}m_{021}m_{345} + 4m_{200}m_{102}m_{021}m_{327} + 8m_{200}m_{102}m_{012}m_{912} \\
&+24m_{200}m_{102}m_{012}m_{732} + 24m_{200}m_{102}m_{012}m_{714} + 24m_{200}m_{102}m_{012}m_{552} \\
&+48m_{200}m_{102}m_{012}m_{534} + 24m_{200}m_{102}m_{012}m_{516} + 8m_{200}m_{102}m_{012}m_{372} \\
&+24m_{200}m_{102}m_{012}m_{354} + 24m_{200}m_{102}m_{012}m_{336} + 8m_{200}m_{102}m_{012}m_{318} \\
&+4m_{200}m_{102}m_{003}m_{903} + 12m_{200}m_{102}m_{003}m_{723} + 12m_{200}m_{102}m_{003}m_{705} \\
&+12m_{200}m_{102}m_{003}m_{543} + 24m_{200}m_{102}m_{003}m_{525} + 12m_{200}m_{102}m_{003}m_{507} \\
&+4m_{200}m_{102}m_{003}m_{363} + 12m_{200}m_{102}m_{003}m_{345} + 12m_{200}m_{102}m_{003}m_{327} \\
&+4m_{200}m_{102}m_{003}m_{309} + m_{200}m_{030}^2m_{840} + 3m_{200}m_{030}^2m_{660} + 3m_{200}m_{030}^2m_{642} \\
&+3m_{200}m_{030}^2m_{480} + 6m_{200}m_{030}^2m_{462} + 3m_{200}m_{030}^2m_{444} + m_{200}m_{030}^2m_{2,10,0} \\
&+3m_{200}m_{030}^2m_{282} + 3m_{200}m_{030}^2m_{264} + m_{200}m_{030}^2m_{246} + 4m_{200}m_{030}m_{021}m_{831} \\
&+12m_{200}m_{030}m_{021}m_{651} + 12m_{200}m_{030}m_{021}m_{633} + 12m_{200}m_{030}m_{021}m_{471} \\
&+24m_{200}m_{030}m_{021}m_{453} + 12m_{200}m_{030}m_{021}m_{435} + 4m_{200}m_{030}m_{021}m_{291} \\
&+12m_{200}m_{030}m_{021}m_{273} + 12m_{200}m_{030}m_{021}m_{255} + 4m_{200}m_{030}m_{021}m_{237} \\
&+2m_{200}m_{030}m_{012}m_{822} + 6m_{200}m_{030}m_{012}m_{642} + 6m_{200}m_{030}m_{012}m_{624} \\
&+6m_{200}m_{030}m_{012}m_{462} + 12m_{200}m_{030}m_{012}m_{444} + 6m_{200}m_{030}m_{012}m_{426} \\
&+2m_{200}m_{030}m_{012}m_{282} + 6m_{200}m_{030}m_{012}m_{264} + 6m_{200}m_{030}m_{012}m_{246} \\
&+2m_{200}m_{030}m_{012}m_{228} + m_{200}m_{021}^2m_{840} + 4m_{200}m_{021}^2m_{822} + 3m_{200}m_{021}^2m_{660} \\
&+15m_{200}m_{021}^2m_{642} + 12m_{200}m_{021}^2m_{624} + 3m_{200}m_{021}^2m_{480} + 18m_{200}m_{021}^2m_{462} \\
&+27m_{200}m_{021}^2m_{444} + 12m_{200}m_{021}^2m_{426} + m_{200}m_{021}^2m_{2,10,0} + 7m_{200}m_{021}^2m_{282} \\
&+15m_{200}m_{021}^2m_{264} + 13m_{200}m_{021}^2m_{246} + 4m_{200}m_{021}^2m_{228} + 4m_{200}m_{021}m_{012}m_{831} \\
&+4m_{200}m_{021}m_{012}m_{813} + 12m_{200}m_{021}m_{012}m_{651} + 24m_{200}m_{021}m_{012}m_{633} \\
&+12m_{200}m_{021}m_{012}m_{615} + 12m_{200}m_{021}m_{012}m_{471} + 36m_{200}m_{021}m_{012}m_{453} \\
&+36m_{200}m_{021}m_{012}m_{435} + 12m_{200}m_{021}m_{012}m_{417} + 4m_{200}m_{021}m_{012}m_{291} \\
&+16m_{200}m_{021}m_{012}m_{273} + 24m_{200}m_{021}m_{012}m_{255} + 16m_{200}m_{021}m_{012}m_{237} \\
&+4m_{200}m_{021}m_{012}m_{219} + 2m_{200}m_{021}m_{003}m_{822} + 6m_{200}m_{021}m_{003}m_{642} \\
&+6m_{200}m_{021}m_{003}m_{624} + 6m_{200}m_{021}m_{003}m_{462} + 12m_{200}m_{021}m_{003}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{021}m_{003}m_{426} + 2m_{200}m_{021}m_{003}m_{282} + 6m_{200}m_{021}m_{003}m_{264} \\
&+6m_{200}m_{021}m_{003}m_{246} + 2m_{200}m_{021}m_{003}m_{228} + 4m_{200}m_{012}^2m_{822} + m_{200}m_{012}^2m_{804} \\
&+12m_{200}m_{012}^2m_{642} + 15m_{200}m_{012}^2m_{624} + 3m_{200}m_{012}^2m_{606} + 12m_{200}m_{012}^2m_{462} \\
&+27m_{200}m_{012}^2m_{444} + 18m_{200}m_{012}^2m_{426} + 3m_{200}m_{012}^2m_{408} + 4m_{200}m_{012}^2m_{282} \\
&+13m_{200}m_{012}^2m_{264} + 15m_{200}m_{012}^2m_{246} + 7m_{200}m_{012}^2m_{228} + m_{200}m_{012}^2m_{2,0,10} \\
&+4m_{200}m_{012}m_{003}m_{813} + 12m_{200}m_{012}m_{003}m_{633} + 12m_{200}m_{012}m_{003}m_{615} \\
&+12m_{200}m_{012}m_{003}m_{453} + 24m_{200}m_{012}m_{003}m_{435} + 12m_{200}m_{012}m_{003}m_{417} \\
&+4m_{200}m_{012}m_{003}m_{273} + 12m_{200}m_{012}m_{003}m_{255} + 12m_{200}m_{012}m_{003}m_{237} \\
&+4m_{200}m_{012}m_{003}m_{219} + m_{200}m_{003}^2m_{804} + 3m_{200}m_{003}^2m_{624} + 3m_{200}m_{003}^2m_{606} \\
&+3m_{200}m_{003}^2m_{444} + 6m_{200}m_{003}^2m_{426} + 3m_{200}m_{003}^2m_{408} + m_{200}m_{003}^2m_{264} + 3m_{200}m_{003}^2m_{246} \\
&+3m_{200}m_{003}^2m_{228} + m_{200}m_{003}^2m_{2,0,10} + 2m_{110}m_{300}^2m_{11,1,0} + 6m_{110}m_{300}^2m_{930} \\
&+6m_{110}m_{300}^2m_{912} + 6m_{110}m_{300}^2m_{750} + 12m_{110}m_{300}^2m_{732} + 6m_{110}m_{300}^2m_{714} \\
&+2m_{110}m_{300}^2m_{570} + 6m_{110}m_{300}^2m_{552} + 6m_{110}m_{300}^2m_{534} + 2m_{110}m_{300}^2m_{516} \\
&+8m_{110}m_{300}m_{210}m_{10,2,0} + 24m_{110}m_{300}m_{210}m_{840} + 24m_{110}m_{300}m_{210}m_{822} \\
&+24m_{110}m_{300}m_{210}m_{660} + 48m_{110}m_{300}m_{210}m_{642} + 24m_{110}m_{300}m_{210}m_{624} \\
&+8m_{110}m_{300}m_{210}m_{480} + 24m_{110}m_{300}m_{210}m_{462} + 24m_{110}m_{300}m_{210}m_{444} \\
&+8m_{110}m_{300}m_{210}m_{426} + 8m_{110}m_{300}m_{201}m_{10,1,1} + 24m_{110}m_{300}m_{201}m_{831} \\
&+24m_{110}m_{300}m_{201}m_{813} + 24m_{110}m_{300}m_{201}m_{651} + 48m_{110}m_{300}m_{201}m_{633} \\
&+24m_{110}m_{300}m_{201}m_{615} + 8m_{110}m_{300}m_{201}m_{471} + 24m_{110}m_{300}m_{201}m_{453} \\
&+24m_{110}m_{300}m_{201}m_{435} + 8m_{110}m_{300}m_{201}m_{417} + 4m_{110}m_{300}m_{120}m_{930} \\
&+12m_{110}m_{300}m_{120}m_{750} + 12m_{110}m_{300}m_{120}m_{732} + 12m_{110}m_{300}m_{120}m_{570} \\
&+24m_{110}m_{300}m_{120}m_{552} + 12m_{110}m_{300}m_{120}m_{534} + 4m_{110}m_{300}m_{120}m_{390} \\
&+12m_{110}m_{300}m_{120}m_{372} + 12m_{110}m_{300}m_{120}m_{354} + 4m_{110}m_{300}m_{120}m_{336} \\
&+8m_{110}m_{300}m_{111}m_{921} + 24m_{110}m_{300}m_{111}m_{741} + 24m_{110}m_{300}m_{111}m_{723} \\
&+24m_{110}m_{300}m_{111}m_{561} + 48m_{110}m_{300}m_{111}m_{543} + 24m_{110}m_{300}m_{111}m_{525} \\
&+8m_{110}m_{300}m_{111}m_{381} + 24m_{110}m_{300}m_{111}m_{363} + 24m_{110}m_{300}m_{111}m_{345} \\
&+8m_{110}m_{300}m_{111}m_{327} + 4m_{110}m_{300}m_{102}m_{912} + 12m_{110}m_{300}m_{102}m_{732} \\
&+12m_{110}m_{300}m_{102}m_{714} + 12m_{110}m_{300}m_{102}m_{552} + 24m_{110}m_{300}m_{102}m_{534} \\
&+12m_{110}m_{300}m_{102}m_{516} + 4m_{110}m_{300}m_{102}m_{372} + 12m_{110}m_{300}m_{102}m_{354} \\
&+12m_{110}m_{300}m_{102}m_{336} + 4m_{110}m_{300}m_{102}m_{318} + 2m_{110}m_{210}^2m_{11,1,0} + 14m_{110}m_{210}^2m_{930} \\
&+6m_{110}m_{210}^2m_{912} + 30m_{110}m_{210}^2m_{750} + 36m_{110}m_{210}^2m_{732} + 6m_{110}m_{210}^2m_{714} \\
&+26m_{110}m_{210}^2m_{570} + 54m_{110}m_{210}^2m_{552} + 30m_{110}m_{210}^2m_{534} + 2m_{110}m_{210}^2m_{516} \\
&+8m_{110}m_{210}^2m_{390} + 24m_{110}m_{210}^2m_{372} + 24m_{110}m_{210}^2m_{354} + 8m_{110}m_{210}^2m_{336} \\
&+16m_{110}m_{210}m_{201}m_{921} + 48m_{110}m_{210}m_{201}m_{741} + 48m_{110}m_{210}m_{201}m_{723} \\
&+48m_{110}m_{210}m_{201}m_{561} + 96m_{110}m_{210}m_{201}m_{543} + 48m_{110}m_{210}m_{201}m_{525} \\
&+16m_{110}m_{210}m_{201}m_{381} + 48m_{110}m_{210}m_{201}m_{363} + 48m_{110}m_{210}m_{201}m_{345} \\
&+16m_{110}m_{210}m_{201}m_{327} + 8m_{110}m_{210}m_{120}m_{10,2,0} + 32m_{110}m_{210}m_{120}m_{840} \\
&+24m_{110}m_{210}m_{120}m_{822} + 48m_{110}m_{210}m_{120}m_{660} + 72m_{110}m_{210}m_{120}m_{642}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{210}m_{120}m_{624} + 32m_{110}m_{210}m_{120}m_{480} + 72m_{110}m_{210}m_{120}m_{462} \\
&+48m_{110}m_{210}m_{120}m_{444} + 8m_{110}m_{210}m_{120}m_{426} + 8m_{110}m_{210}m_{120}m_{2,10,0} \\
&+24m_{110}m_{210}m_{120}m_{282} + 24m_{110}m_{210}m_{120}m_{264} + 8m_{110}m_{210}m_{120}m_{246} \\
&+8m_{110}m_{210}m_{111}m_{10,1,1} + 40m_{110}m_{210}m_{111}m_{831} + 24m_{110}m_{210}m_{111}m_{813} \\
&+72m_{110}m_{210}m_{111}m_{651} + 96m_{110}m_{210}m_{111}m_{633} + 24m_{110}m_{210}m_{111}m_{615} \\
&+56m_{110}m_{210}m_{111}m_{471} + 120m_{110}m_{210}m_{111}m_{453} + 72m_{110}m_{210}m_{111}m_{435} \\
&+8m_{110}m_{210}m_{111}m_{417} + 16m_{110}m_{210}m_{111}m_{291} + 48m_{110}m_{210}m_{111}m_{273} \\
&+48m_{110}m_{210}m_{111}m_{255} + 16m_{110}m_{210}m_{111}m_{237} + 8m_{110}m_{210}m_{102}m_{822} \\
&+24m_{110}m_{210}m_{102}m_{642} + 24m_{110}m_{210}m_{102}m_{624} + 24m_{110}m_{210}m_{102}m_{462} \\
&+48m_{110}m_{210}m_{102}m_{444} + 24m_{110}m_{210}m_{102}m_{426} + 8m_{110}m_{210}m_{102}m_{282} \\
&+24m_{110}m_{210}m_{102}m_{264} + 24m_{110}m_{210}m_{102}m_{246} + 8m_{110}m_{210}m_{102}m_{228} \\
&+4m_{110}m_{210}m_{030}m_{930} + 12m_{110}m_{210}m_{030}m_{750} + 12m_{110}m_{210}m_{030}m_{732} \\
&+12m_{110}m_{210}m_{030}m_{570} + 24m_{110}m_{210}m_{030}m_{552} + 12m_{110}m_{210}m_{030}m_{534} \\
&+4m_{110}m_{210}m_{030}m_{390} + 12m_{110}m_{210}m_{030}m_{372} + 12m_{110}m_{210}m_{030}m_{354} \\
&+4m_{110}m_{210}m_{030}m_{336} + 8m_{110}m_{210}m_{021}m_{921} + 24m_{110}m_{210}m_{021}m_{741} \\
&+24m_{110}m_{210}m_{021}m_{723} + 24m_{110}m_{210}m_{021}m_{561} + 48m_{110}m_{210}m_{021}m_{543} \\
&+24m_{110}m_{210}m_{021}m_{525} + 8m_{110}m_{210}m_{021}m_{381} + 24m_{110}m_{210}m_{021}m_{363} \\
&+24m_{110}m_{210}m_{021}m_{345} + 8m_{110}m_{210}m_{021}m_{327} + 4m_{110}m_{210}m_{012}m_{912} \\
&+12m_{110}m_{210}m_{012}m_{732} + 12m_{110}m_{210}m_{012}m_{714} + 12m_{110}m_{210}m_{012}m_{552} \\
&+24m_{110}m_{210}m_{012}m_{534} + 12m_{110}m_{210}m_{012}m_{516} + 4m_{110}m_{210}m_{012}m_{372} \\
&+12m_{110}m_{210}m_{012}m_{354} + 12m_{110}m_{210}m_{012}m_{336} + 4m_{110}m_{210}m_{012}m_{318} \\
&+2m_{110}m_{201}^2m_{11,1,0} + 6m_{110}m_{201}^2m_{930} + 14m_{110}m_{201}^2m_{912} + 6m_{110}m_{201}^2m_{750} \\
&+36m_{110}m_{201}^2m_{732} + 30m_{110}m_{201}^2m_{714} + 2m_{110}m_{201}^2m_{570} + 30m_{110}m_{201}^2m_{552} \\
&+54m_{110}m_{201}^2m_{534} + 26m_{110}m_{201}^2m_{516} + 8m_{110}m_{201}^2m_{372} + 24m_{110}m_{201}^2m_{354} \\
&+24m_{110}m_{201}^2m_{336} + 8m_{110}m_{201}^2m_{318} + 8m_{110}m_{201}m_{120}m_{831} + 24m_{110}m_{201}m_{120}m_{651} \\
&+24m_{110}m_{201}m_{120}m_{633} + 24m_{110}m_{201}m_{120}m_{471} + 48m_{110}m_{201}m_{120}m_{453} \\
&+24m_{110}m_{201}m_{120}m_{435} + 8m_{110}m_{201}m_{120}m_{291} + 24m_{110}m_{201}m_{120}m_{273} \\
&+24m_{110}m_{201}m_{120}m_{255} + 8m_{110}m_{201}m_{120}m_{237} + 8m_{110}m_{201}m_{111}m_{10,2,0} \\
&+24m_{110}m_{201}m_{111}m_{840} + 40m_{110}m_{201}m_{111}m_{822} + 24m_{110}m_{201}m_{111}m_{660} \\
&+96m_{110}m_{201}m_{111}m_{642} + 72m_{110}m_{201}m_{111}m_{624} + 8m_{110}m_{201}m_{111}m_{480} \\
&+72m_{110}m_{201}m_{111}m_{462} + 120m_{110}m_{201}m_{111}m_{444} + 56m_{110}m_{201}m_{111}m_{426} \\
&+16m_{110}m_{201}m_{111}m_{282} + 48m_{110}m_{201}m_{111}m_{264} + 48m_{110}m_{201}m_{111}m_{246} \\
&+16m_{110}m_{201}m_{111}m_{228} + 8m_{110}m_{201}m_{102}m_{10,1,1} + 24m_{110}m_{201}m_{102}m_{831} \\
&+32m_{110}m_{201}m_{102}m_{813} + 24m_{110}m_{201}m_{102}m_{651} + 72m_{110}m_{201}m_{102}m_{633} \\
&+48m_{110}m_{201}m_{102}m_{615} + 8m_{110}m_{201}m_{102}m_{471} + 48m_{110}m_{201}m_{102}m_{453} \\
&+72m_{110}m_{201}m_{102}m_{435} + 32m_{110}m_{201}m_{102}m_{417} + 8m_{110}m_{201}m_{102}m_{273} \\
&+24m_{110}m_{201}m_{102}m_{255} + 24m_{110}m_{201}m_{102}m_{237} + 8m_{110}m_{201}m_{102}m_{219} \\
&+4m_{110}m_{201}m_{021}m_{930} + 12m_{110}m_{201}m_{021}m_{750} + 12m_{110}m_{201}m_{021}m_{732}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{201}m_{021}m_{570} + 24m_{110}m_{201}m_{021}m_{552} + 12m_{110}m_{201}m_{021}m_{534} \\
&+4m_{110}m_{201}m_{021}m_{390} + 12m_{110}m_{201}m_{021}m_{372} + 12m_{110}m_{201}m_{021}m_{354} \\
&+4m_{110}m_{201}m_{021}m_{336} + 8m_{110}m_{201}m_{012}m_{921} + 24m_{110}m_{201}m_{012}m_{741} \\
&+24m_{110}m_{201}m_{012}m_{723} + 24m_{110}m_{201}m_{012}m_{561} + 48m_{110}m_{201}m_{012}m_{543} \\
&+24m_{110}m_{201}m_{012}m_{525} + 8m_{110}m_{201}m_{012}m_{381} + 24m_{110}m_{201}m_{012}m_{363} \\
&+24m_{110}m_{201}m_{012}m_{345} + 8m_{110}m_{201}m_{012}m_{327} + 4m_{110}m_{201}m_{003}m_{912} \\
&+12m_{110}m_{201}m_{003}m_{732} + 12m_{110}m_{201}m_{003}m_{714} + 12m_{110}m_{201}m_{003}m_{552} \\
&+24m_{110}m_{201}m_{003}m_{534} + 12m_{110}m_{201}m_{003}m_{516} + 4m_{110}m_{201}m_{003}m_{372} \\
&+12m_{110}m_{201}m_{003}m_{354} + 12m_{110}m_{201}m_{003}m_{336} + 4m_{110}m_{201}m_{003}m_{318} \\
&+8m_{110}m_{120}^2m_{930} + 26m_{110}m_{120}^2m_{750} + 24m_{110}m_{120}^2m_{732} + 30m_{110}m_{120}^2m_{570} \\
&+54m_{110}m_{120}^2m_{552} + 24m_{110}m_{120}^2m_{534} + 14m_{110}m_{120}^2m_{390} + 36m_{110}m_{120}^2m_{372} \\
&+30m_{110}m_{120}^2m_{354} + 8m_{110}m_{120}^2m_{336} + 2m_{110}m_{120}^2m_{1,11,0} + 6m_{110}m_{120}^2m_{192} \\
&+6m_{110}m_{120}^2m_{174} + 2m_{110}m_{120}^2m_{156} + 16m_{110}m_{120}m_{111}m_{921} + 56m_{110}m_{120}m_{111}m_{741} \\
&+48m_{110}m_{120}m_{111}m_{723} + 72m_{110}m_{120}m_{111}m_{561} + 120m_{110}m_{120}m_{111}m_{543} \\
&+48m_{110}m_{120}m_{111}m_{525} + 40m_{110}m_{120}m_{111}m_{381} + 96m_{110}m_{120}m_{111}m_{363} \\
&+72m_{110}m_{120}m_{111}m_{345} + 16m_{110}m_{120}m_{111}m_{327} + 8m_{110}m_{120}m_{111}m_{1,10,1} \\
&+24m_{110}m_{120}m_{111}m_{183} + 24m_{110}m_{120}m_{111}m_{165} + 8m_{110}m_{120}m_{111}m_{147} \\
&+4m_{110}m_{120}m_{102}m_{732} + 12m_{110}m_{120}m_{102}m_{552} + 12m_{110}m_{120}m_{102}m_{534} \\
&+12m_{110}m_{120}m_{102}m_{372} + 24m_{110}m_{120}m_{102}m_{354} + 12m_{110}m_{120}m_{102}m_{336} \\
&+4m_{110}m_{120}m_{102}m_{192} + 12m_{110}m_{120}m_{102}m_{174} + 12m_{110}m_{120}m_{102}m_{156} \\
&+4m_{110}m_{120}m_{102}m_{138} + 8m_{110}m_{120}m_{030}m_{840} + 24m_{110}m_{120}m_{030}m_{660} \\
&+24m_{110}m_{120}m_{030}m_{642} + 24m_{110}m_{120}m_{030}m_{480} + 48m_{110}m_{120}m_{030}m_{462} \\
&+24m_{110}m_{120}m_{030}m_{444} + 8m_{110}m_{120}m_{030}m_{2,10,0} + 24m_{110}m_{120}m_{030}m_{282} \\
&+24m_{110}m_{120}m_{030}m_{264} + 8m_{110}m_{120}m_{030}m_{246} + 16m_{110}m_{120}m_{021}m_{831} \\
&+48m_{110}m_{120}m_{021}m_{651} + 48m_{110}m_{120}m_{021}m_{633} + 48m_{110}m_{120}m_{021}m_{471} \\
&+96m_{110}m_{120}m_{021}m_{453} + 48m_{110}m_{120}m_{021}m_{435} + 16m_{110}m_{120}m_{021}m_{291} \\
&+48m_{110}m_{120}m_{021}m_{273} + 48m_{110}m_{120}m_{021}m_{255} + 16m_{110}m_{120}m_{021}m_{237} \\
&+8m_{110}m_{120}m_{012}m_{822} + 24m_{110}m_{120}m_{012}m_{642} + 24m_{110}m_{120}m_{012}m_{624} \\
&+24m_{110}m_{120}m_{012}m_{462} + 48m_{110}m_{120}m_{012}m_{444} + 24m_{110}m_{120}m_{012}m_{426} \\
&+8m_{110}m_{120}m_{012}m_{282} + 24m_{110}m_{120}m_{012}m_{264} + 24m_{110}m_{120}m_{012}m_{246} \\
&+8m_{110}m_{120}m_{012}m_{228} + 8m_{110}m_{111}^2m_{930} + 8m_{110}m_{111}^2m_{912} + 24m_{110}m_{111}^2m_{750} \\
&+56m_{110}m_{111}^2m_{732} + 24m_{110}m_{111}^2m_{714} + 24m_{110}m_{111}^2m_{570} + 96m_{110}m_{111}^2m_{552} \\
&+96m_{110}m_{111}^2m_{534} + 24m_{110}m_{111}^2m_{516} + 8m_{110}m_{111}^2m_{390} + 56m_{110}m_{111}^2m_{372} \\
&+96m_{110}m_{111}^2m_{354} + 56m_{110}m_{111}^2m_{336} + 8m_{110}m_{111}^2m_{318} + 8m_{110}m_{111}^2m_{192} \\
&+24m_{110}m_{111}^2m_{174} + 24m_{110}m_{111}^2m_{156} + 8m_{110}m_{111}^2m_{138} + 16m_{110}m_{111}m_{102}m_{921} \\
&+48m_{110}m_{111}m_{102}m_{741} + 56m_{110}m_{111}m_{102}m_{723} + 48m_{110}m_{111}m_{102}m_{561} \\
&+120m_{110}m_{111}m_{102}m_{543} + 72m_{110}m_{111}m_{102}m_{525} + 16m_{110}m_{111}m_{102}m_{381} \\
&+72m_{110}m_{111}m_{102}m_{363} + 96m_{110}m_{111}m_{102}m_{345} + 40m_{110}m_{111}m_{102}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{111}m_{102}m_{183} + 24m_{110}m_{111}m_{102}m_{165} + 24m_{110}m_{111}m_{102}m_{147} \\
&+8m_{110}m_{111}m_{102}m_{129} + 8m_{110}m_{111}m_{030}m_{831} + 24m_{110}m_{111}m_{030}m_{651} \\
&+24m_{110}m_{111}m_{030}m_{633} + 24m_{110}m_{111}m_{030}m_{471} + 48m_{110}m_{111}m_{030}m_{453} \\
&+24m_{110}m_{111}m_{030}m_{435} + 8m_{110}m_{111}m_{030}m_{291} + 24m_{110}m_{111}m_{030}m_{273} \\
&+24m_{110}m_{111}m_{030}m_{255} + 8m_{110}m_{111}m_{030}m_{237} + 8m_{110}m_{111}m_{021}m_{840} \\
&+16m_{110}m_{111}m_{021}m_{822} + 24m_{110}m_{111}m_{021}m_{660} + 72m_{110}m_{111}m_{021}m_{642} \\
&+48m_{110}m_{111}m_{021}m_{624} + 24m_{110}m_{111}m_{021}m_{480} + 96m_{110}m_{111}m_{021}m_{462} \\
&+120m_{110}m_{111}m_{021}m_{444} + 48m_{110}m_{111}m_{021}m_{426} + 8m_{110}m_{111}m_{021}m_{2,10,0} \\
&+40m_{110}m_{111}m_{021}m_{282} + 72m_{110}m_{111}m_{021}m_{264} + 56m_{110}m_{111}m_{021}m_{246} \\
&+16m_{110}m_{111}m_{021}m_{228} + 16m_{110}m_{111}m_{012}m_{831} + 8m_{110}m_{111}m_{012}m_{813} \\
&+48m_{110}m_{111}m_{012}m_{651} + 72m_{110}m_{111}m_{012}m_{633} + 24m_{110}m_{111}m_{012}m_{615} \\
&+48m_{110}m_{111}m_{012}m_{471} + 120m_{110}m_{111}m_{012}m_{453} + 96m_{110}m_{111}m_{012}m_{435} \\
&+24m_{110}m_{111}m_{012}m_{417} + 16m_{110}m_{111}m_{012}m_{291} + 56m_{110}m_{111}m_{012}m_{273} \\
&+72m_{110}m_{111}m_{012}m_{255} + 40m_{110}m_{111}m_{012}m_{237} + 8m_{110}m_{111}m_{012}m_{219} \\
&+8m_{110}m_{111}m_{003}m_{822} + 24m_{110}m_{111}m_{003}m_{642} + 24m_{110}m_{111}m_{003}m_{624} \\
&+24m_{110}m_{111}m_{003}m_{462} + 48m_{110}m_{111}m_{003}m_{444} + 24m_{110}m_{111}m_{003}m_{426} \\
&+8m_{110}m_{111}m_{003}m_{282} + 24m_{110}m_{111}m_{003}m_{264} + 24m_{110}m_{111}m_{003}m_{246} \\
&+8m_{110}m_{111}m_{003}m_{228} + 8m_{110}m_{102}^2m_{912} + 24m_{110}m_{102}^2m_{732} + 26m_{110}m_{102}^2m_{714} \\
&+24m_{110}m_{102}^2m_{552} + 54m_{110}m_{102}^2m_{534} + 30m_{110}m_{102}^2m_{516} + 8m_{110}m_{102}^2m_{372} \\
&+30m_{110}m_{102}^2m_{354} + 36m_{110}m_{102}^2m_{336} + 14m_{110}m_{102}^2m_{318} + 2m_{110}m_{102}^2m_{174} \\
&+6m_{110}m_{102}^2m_{156} + 6m_{110}m_{102}^2m_{138} + 2m_{110}m_{102}^2m_{1,1,10} + 8m_{110}m_{102}m_{021}m_{831} \\
&+24m_{110}m_{102}m_{021}m_{651} + 24m_{110}m_{102}m_{021}m_{633} + 24m_{110}m_{102}m_{021}m_{471} \\
&+48m_{110}m_{102}m_{021}m_{453} + 24m_{110}m_{102}m_{021}m_{435} + 8m_{110}m_{102}m_{021}m_{291} \\
&+24m_{110}m_{102}m_{021}m_{273} + 24m_{110}m_{102}m_{021}m_{255} + 8m_{110}m_{102}m_{021}m_{237} \\
&+16m_{110}m_{102}m_{012}m_{822} + 48m_{110}m_{102}m_{012}m_{642} + 48m_{110}m_{102}m_{012}m_{624} \\
&+48m_{110}m_{102}m_{012}m_{462} + 96m_{110}m_{102}m_{012}m_{444} + 48m_{110}m_{102}m_{012}m_{426} \\
&+16m_{110}m_{102}m_{012}m_{282} + 48m_{110}m_{102}m_{012}m_{264} + 48m_{110}m_{102}m_{012}m_{246} \\
&+16m_{110}m_{102}m_{012}m_{228} + 8m_{110}m_{102}m_{003}m_{813} + 24m_{110}m_{102}m_{003}m_{633} \\
&+24m_{110}m_{102}m_{003}m_{615} + 24m_{110}m_{102}m_{003}m_{453} + 48m_{110}m_{102}m_{003}m_{435} \\
&+24m_{110}m_{102}m_{003}m_{417} + 8m_{110}m_{102}m_{003}m_{273} + 24m_{110}m_{102}m_{003}m_{255} \\
&+24m_{110}m_{102}m_{003}m_{237} + 8m_{110}m_{102}m_{003}m_{219} + 2m_{110}m_{030}^2m_{750} + 6m_{110}m_{030}^2m_{570} \\
&+6m_{110}m_{030}^2m_{552} + 6m_{110}m_{030}^2m_{390} + 12m_{110}m_{030}^2m_{372} + 6m_{110}m_{030}^2m_{354} \\
&+2m_{110}m_{030}^2m_{1,11,0} + 6m_{110}m_{030}^2m_{192} + 6m_{110}m_{030}^2m_{174} + 2m_{110}m_{030}^2m_{156} \\
&+8m_{110}m_{030}m_{021}m_{741} + 24m_{110}m_{030}m_{021}m_{561} + 24m_{110}m_{030}m_{021}m_{543} \\
&+24m_{110}m_{030}m_{021}m_{381} + 48m_{110}m_{030}m_{021}m_{363} + 24m_{110}m_{030}m_{021}m_{345} \\
&+8m_{110}m_{030}m_{021}m_{1,10,1} + 24m_{110}m_{030}m_{021}m_{183} + 24m_{110}m_{030}m_{021}m_{165} \\
&+8m_{110}m_{030}m_{021}m_{147} + 4m_{110}m_{030}m_{012}m_{732} + 12m_{110}m_{030}m_{012}m_{552} \\
&+12m_{110}m_{030}m_{012}m_{534} + 12m_{110}m_{030}m_{012}m_{372} + 24m_{110}m_{030}m_{012}m_{354}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{030}m_{012}m_{336} + 4m_{110}m_{030}m_{012}m_{192} + 12m_{110}m_{030}m_{012}m_{174} \\
&+12m_{110}m_{030}m_{012}m_{156} + 4m_{110}m_{030}m_{012}m_{138} + 2m_{110}m_{021}^2m_{750} + 8m_{110}m_{021}^2m_{732} \\
&+6m_{110}m_{021}^2m_{570} + 30m_{110}m_{021}^2m_{552} + 24m_{110}m_{021}^2m_{534} + 6m_{110}m_{021}^2m_{390} \\
&+36m_{110}m_{021}^2m_{372} + 54m_{110}m_{021}^2m_{354} + 24m_{110}m_{021}^2m_{336} + 2m_{110}m_{021}^2m_{1,11,0} \\
&+14m_{110}m_{021}^2m_{192} + 30m_{110}m_{021}^2m_{174} + 26m_{110}m_{021}^2m_{156} + 8m_{110}m_{021}^2m_{138} \\
&+8m_{110}m_{021}m_{012}m_{741} + 8m_{110}m_{021}m_{012}m_{723} + 24m_{110}m_{021}m_{012}m_{561} \\
&+48m_{110}m_{021}m_{012}m_{543} + 24m_{110}m_{021}m_{012}m_{525} + 24m_{110}m_{021}m_{012}m_{381} \\
&+72m_{110}m_{021}m_{012}m_{363} + 72m_{110}m_{021}m_{012}m_{345} + 24m_{110}m_{021}m_{012}m_{327} \\
&+8m_{110}m_{021}m_{012}m_{1,10,1} + 32m_{110}m_{021}m_{012}m_{183} + 48m_{110}m_{021}m_{012}m_{165} \\
&+32m_{110}m_{021}m_{012}m_{147} + 8m_{110}m_{021}m_{012}m_{129} + 4m_{110}m_{021}m_{003}m_{732} \\
&+12m_{110}m_{021}m_{003}m_{552} + 12m_{110}m_{021}m_{003}m_{534} + 12m_{110}m_{021}m_{003}m_{372} \\
&+24m_{110}m_{021}m_{003}m_{354} + 12m_{110}m_{021}m_{003}m_{336} + 4m_{110}m_{021}m_{003}m_{192} \\
&+12m_{110}m_{021}m_{003}m_{174} + 12m_{110}m_{021}m_{003}m_{156} + 4m_{110}m_{021}m_{003}m_{138} \\
&+8m_{110}m_{012}^2m_{732} + 2m_{110}m_{012}^2m_{714} + 24m_{110}m_{012}^2m_{552} + 30m_{110}m_{012}^2m_{534} \\
&+6m_{110}m_{012}^2m_{516} + 24m_{110}m_{012}^2m_{372} + 54m_{110}m_{012}^2m_{354} + 36m_{110}m_{012}^2m_{336} \\
&+6m_{110}m_{012}^2m_{318} + 8m_{110}m_{012}^2m_{192} + 26m_{110}m_{012}^2m_{174} + 30m_{110}m_{012}^2m_{156} \\
&+14m_{110}m_{012}^2m_{138} + 2m_{110}m_{012}^2m_{1,1,10} + 8m_{110}m_{012}m_{003}m_{723} + 24m_{110}m_{012}m_{003}m_{543} \\
&+24m_{110}m_{012}m_{003}m_{525} + 24m_{110}m_{012}m_{003}m_{363} + 48m_{110}m_{012}m_{003}m_{345} \\
&+24m_{110}m_{012}m_{003}m_{327} + 8m_{110}m_{012}m_{003}m_{183} + 24m_{110}m_{012}m_{003}m_{165} \\
&+24m_{110}m_{012}m_{003}m_{147} + 8m_{110}m_{012}m_{003}m_{129} + 2m_{110}m_{003}^2m_{714} + 6m_{110}m_{003}^2m_{534} \\
&+6m_{110}m_{003}^2m_{516} + 6m_{110}m_{003}^2m_{354} + 12m_{110}m_{003}^2m_{336} + 6m_{110}m_{003}^2m_{318} \\
&+2m_{110}m_{003}^2m_{174} + 6m_{110}m_{003}^2m_{156} + 6m_{110}m_{003}^2m_{138} + 2m_{110}m_{003}^2m_{1,1,10} \\
&+2m_{101}m_{300}^2m_{11,0,1} + 6m_{101}m_{300}^2m_{921} + 6m_{101}m_{300}^2m_{903} + 6m_{101}m_{300}^2m_{741} \\
&+12m_{101}m_{300}^2m_{723} + 6m_{101}m_{300}^2m_{705} + 2m_{101}m_{300}^2m_{561} + 6m_{101}m_{300}^2m_{543} \\
&+6m_{101}m_{300}^2m_{525} + 2m_{101}m_{300}^2m_{507} + 8m_{101}m_{300}m_{210}m_{10,1,1} + 24m_{101}m_{300}m_{210}m_{831} \\
&+24m_{101}m_{300}m_{210}m_{813} + 24m_{101}m_{300}m_{210}m_{651} + 48m_{101}m_{300}m_{210}m_{633} \\
&+24m_{101}m_{300}m_{210}m_{615} + 8m_{101}m_{300}m_{210}m_{471} + 24m_{101}m_{300}m_{210}m_{453} \\
&+24m_{101}m_{300}m_{210}m_{435} + 8m_{101}m_{300}m_{210}m_{417} + 8m_{101}m_{300}m_{201}m_{10,0,2} \\
&+24m_{101}m_{300}m_{201}m_{822} + 24m_{101}m_{300}m_{201}m_{804} + 24m_{101}m_{300}m_{201}m_{642} \\
&+48m_{101}m_{300}m_{201}m_{624} + 24m_{101}m_{300}m_{201}m_{606} + 8m_{101}m_{300}m_{201}m_{462} \\
&+24m_{101}m_{300}m_{201}m_{444} + 24m_{101}m_{300}m_{201}m_{426} + 8m_{101}m_{300}m_{201}m_{408} \\
&+4m_{101}m_{300}m_{120}m_{921} + 12m_{101}m_{300}m_{120}m_{741} + 12m_{101}m_{300}m_{120}m_{723} \\
&+12m_{101}m_{300}m_{120}m_{561} + 24m_{101}m_{300}m_{120}m_{543} + 12m_{101}m_{300}m_{120}m_{525} \\
&+4m_{101}m_{300}m_{120}m_{381} + 12m_{101}m_{300}m_{120}m_{363} + 12m_{101}m_{300}m_{120}m_{345} \\
&+4m_{101}m_{300}m_{120}m_{327} + 8m_{101}m_{300}m_{111}m_{912} + 24m_{101}m_{300}m_{111}m_{732} \\
&+24m_{101}m_{300}m_{111}m_{714} + 24m_{101}m_{300}m_{111}m_{552} + 48m_{101}m_{300}m_{111}m_{534} \\
&+24m_{101}m_{300}m_{111}m_{516} + 8m_{101}m_{300}m_{111}m_{372} + 24m_{101}m_{300}m_{111}m_{354} \\
&+24m_{101}m_{300}m_{111}m_{336} + 8m_{101}m_{300}m_{111}m_{318} + 4m_{101}m_{300}m_{102}m_{903}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{300}m_{102}m_{723} + 12m_{101}m_{300}m_{102}m_{705} + 12m_{101}m_{300}m_{102}m_{543} \\
&+24m_{101}m_{300}m_{102}m_{525} + 12m_{101}m_{300}m_{102}m_{507} + 4m_{101}m_{300}m_{102}m_{363} \\
&+12m_{101}m_{300}m_{102}m_{345} + 12m_{101}m_{300}m_{102}m_{327} + 4m_{101}m_{300}m_{102}m_{309} \\
&+2m_{101}m_{210}^2m_{11,0,1} + 14m_{101}m_{210}^2m_{921} + 6m_{101}m_{210}^2m_{903} + 30m_{101}m_{210}^2m_{741} \\
&+36m_{101}m_{210}^2m_{723} + 6m_{101}m_{210}^2m_{705} + 26m_{101}m_{210}^2m_{561} + 54m_{101}m_{210}^2m_{543} \\
&+30m_{101}m_{210}^2m_{525} + 2m_{101}m_{210}^2m_{507} + 8m_{101}m_{210}^2m_{381} + 24m_{101}m_{210}^2m_{363} \\
&+24m_{101}m_{210}^2m_{345} + 8m_{101}m_{210}^2m_{327} + 16m_{101}m_{210}m_{201}m_{912} + 48m_{101}m_{210}m_{201}m_{732} \\
&+48m_{101}m_{210}m_{201}m_{714} + 48m_{101}m_{210}m_{201}m_{552} + 96m_{101}m_{210}m_{201}m_{534} \\
&+48m_{101}m_{210}m_{201}m_{516} + 16m_{101}m_{210}m_{201}m_{372} + 48m_{101}m_{210}m_{201}m_{354} \\
&+48m_{101}m_{210}m_{201}m_{336} + 16m_{101}m_{210}m_{201}m_{318} + 8m_{101}m_{210}m_{120}m_{10,1,1} \\
&+32m_{101}m_{210}m_{120}m_{831} + 24m_{101}m_{210}m_{120}m_{813} + 48m_{101}m_{210}m_{120}m_{651} \\
&+72m_{101}m_{210}m_{120}m_{633} + 24m_{101}m_{210}m_{120}m_{615} + 32m_{101}m_{210}m_{120}m_{471} \\
&+72m_{101}m_{210}m_{120}m_{453} + 48m_{101}m_{210}m_{120}m_{435} + 8m_{101}m_{210}m_{120}m_{417} \\
&+8m_{101}m_{210}m_{120}m_{291} + 24m_{101}m_{210}m_{120}m_{273} + 24m_{101}m_{210}m_{120}m_{255} \\
&+8m_{101}m_{210}m_{120}m_{237} + 8m_{101}m_{210}m_{111}m_{10,0,2} + 40m_{101}m_{210}m_{111}m_{822} \\
&+24m_{101}m_{210}m_{111}m_{804} + 72m_{101}m_{210}m_{111}m_{642} + 96m_{101}m_{210}m_{111}m_{624} \\
&+24m_{101}m_{210}m_{111}m_{606} + 56m_{101}m_{210}m_{111}m_{462} + 120m_{101}m_{210}m_{111}m_{444} \\
&+72m_{101}m_{210}m_{111}m_{426} + 8m_{101}m_{210}m_{111}m_{408} + 16m_{101}m_{210}m_{111}m_{282} \\
&+48m_{101}m_{210}m_{111}m_{264} + 48m_{101}m_{210}m_{111}m_{246} + 16m_{101}m_{210}m_{111}m_{228} \\
&+8m_{101}m_{210}m_{102}m_{813} + 24m_{101}m_{210}m_{102}m_{633} + 24m_{101}m_{210}m_{102}m_{615} \\
&+24m_{101}m_{210}m_{102}m_{453} + 48m_{101}m_{210}m_{102}m_{435} + 24m_{101}m_{210}m_{102}m_{417} \\
&+8m_{101}m_{210}m_{102}m_{273} + 24m_{101}m_{210}m_{102}m_{255} + 24m_{101}m_{210}m_{102}m_{237} \\
&+8m_{101}m_{210}m_{102}m_{219} + 4m_{101}m_{210}m_{030}m_{921} + 12m_{101}m_{210}m_{030}m_{741} \\
&+12m_{101}m_{210}m_{030}m_{723} + 12m_{101}m_{210}m_{030}m_{561} + 24m_{101}m_{210}m_{030}m_{543} \\
&+12m_{101}m_{210}m_{030}m_{525} + 4m_{101}m_{210}m_{030}m_{381} + 12m_{101}m_{210}m_{030}m_{363} \\
&+12m_{101}m_{210}m_{030}m_{345} + 4m_{101}m_{210}m_{030}m_{327} + 8m_{101}m_{210}m_{021}m_{912} \\
&+24m_{101}m_{210}m_{021}m_{732} + 24m_{101}m_{210}m_{021}m_{714} + 24m_{101}m_{210}m_{021}m_{552} \\
&+48m_{101}m_{210}m_{021}m_{534} + 24m_{101}m_{210}m_{021}m_{516} + 8m_{101}m_{210}m_{021}m_{372} \\
&+24m_{101}m_{210}m_{021}m_{354} + 24m_{101}m_{210}m_{021}m_{336} + 8m_{101}m_{210}m_{021}m_{318} \\
&+4m_{101}m_{210}m_{012}m_{903} + 12m_{101}m_{210}m_{012}m_{723} + 12m_{101}m_{210}m_{012}m_{705} \\
&+12m_{101}m_{210}m_{012}m_{543} + 24m_{101}m_{210}m_{012}m_{525} + 12m_{101}m_{210}m_{012}m_{507} \\
&+4m_{101}m_{210}m_{012}m_{363} + 12m_{101}m_{210}m_{012}m_{345} + 12m_{101}m_{210}m_{012}m_{327} \\
&+4m_{101}m_{210}m_{012}m_{309} + 2m_{101}m_{201}^2m_{11,0,1} + 6m_{101}m_{201}^2m_{921} + 14m_{101}m_{201}^2m_{903} \\
&+6m_{101}m_{201}^2m_{741} + 36m_{101}m_{201}^2m_{723} + 30m_{101}m_{201}^2m_{705} + 2m_{101}m_{201}^2m_{561} \\
&+30m_{101}m_{201}^2m_{543} + 54m_{101}m_{201}^2m_{525} + 26m_{101}m_{201}^2m_{507} + 8m_{101}m_{201}^2m_{363} \\
&+24m_{101}m_{201}^2m_{345} + 24m_{101}m_{201}^2m_{327} + 8m_{101}m_{201}^2m_{309} + 8m_{101}m_{201}m_{120}m_{822} \\
&+24m_{101}m_{201}m_{120}m_{642} + 24m_{101}m_{201}m_{120}m_{624} + 24m_{101}m_{201}m_{120}m_{462} \\
&+48m_{101}m_{201}m_{120}m_{444} + 24m_{101}m_{201}m_{120}m_{426} + 8m_{101}m_{201}m_{120}m_{282}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{201}m_{120}m_{264} + 24m_{101}m_{201}m_{120}m_{246} + 8m_{101}m_{201}m_{120}m_{228} \\
&+8m_{101}m_{201}m_{111}m_{10,1,1} + 24m_{101}m_{201}m_{111}m_{831} + 40m_{101}m_{201}m_{111}m_{813} \\
&+24m_{101}m_{201}m_{111}m_{651} + 96m_{101}m_{201}m_{111}m_{633} + 72m_{101}m_{201}m_{111}m_{615} \\
&+8m_{101}m_{201}m_{111}m_{471} + 72m_{101}m_{201}m_{111}m_{453} + 120m_{101}m_{201}m_{111}m_{435} \\
&+56m_{101}m_{201}m_{111}m_{417} + 16m_{101}m_{201}m_{111}m_{273} + 48m_{101}m_{201}m_{111}m_{255} \\
&+48m_{101}m_{201}m_{111}m_{237} + 16m_{101}m_{201}m_{111}m_{219} + 8m_{101}m_{201}m_{102}m_{10,0,2} \\
&+24m_{101}m_{201}m_{102}m_{822} + 32m_{101}m_{201}m_{102}m_{804} + 24m_{101}m_{201}m_{102}m_{642} \\
&+72m_{101}m_{201}m_{102}m_{624} + 48m_{101}m_{201}m_{102}m_{606} + 8m_{101}m_{201}m_{102}m_{462} \\
&+48m_{101}m_{201}m_{102}m_{444} + 72m_{101}m_{201}m_{102}m_{426} + 32m_{101}m_{201}m_{102}m_{408} \\
&+8m_{101}m_{201}m_{102}m_{264} + 24m_{101}m_{201}m_{102}m_{246} + 24m_{101}m_{201}m_{102}m_{228} \\
&+8m_{101}m_{201}m_{102}m_{2,0,10} + 4m_{101}m_{201}m_{021}m_{921} + 12m_{101}m_{201}m_{021}m_{741} \\
&+12m_{101}m_{201}m_{021}m_{723} + 12m_{101}m_{201}m_{021}m_{561} + 24m_{101}m_{201}m_{021}m_{543} \\
&+12m_{101}m_{201}m_{021}m_{525} + 4m_{101}m_{201}m_{021}m_{381} + 12m_{101}m_{201}m_{021}m_{363} \\
&+12m_{101}m_{201}m_{021}m_{345} + 4m_{101}m_{201}m_{021}m_{327} + 8m_{101}m_{201}m_{012}m_{912} \\
&+24m_{101}m_{201}m_{012}m_{732} + 24m_{101}m_{201}m_{012}m_{714} + 24m_{101}m_{201}m_{012}m_{552} \\
&+48m_{101}m_{201}m_{012}m_{534} + 24m_{101}m_{201}m_{012}m_{516} + 8m_{101}m_{201}m_{012}m_{372} \\
&+24m_{101}m_{201}m_{012}m_{354} + 24m_{101}m_{201}m_{012}m_{336} + 8m_{101}m_{201}m_{012}m_{318} \\
&+4m_{101}m_{201}m_{003}m_{903} + 12m_{101}m_{201}m_{003}m_{723} + 12m_{101}m_{201}m_{003}m_{705} \\
&+12m_{101}m_{201}m_{003}m_{543} + 24m_{101}m_{201}m_{003}m_{525} + 12m_{101}m_{201}m_{003}m_{507} \\
&+4m_{101}m_{201}m_{003}m_{363} + 12m_{101}m_{201}m_{003}m_{345} + 12m_{101}m_{201}m_{003}m_{327} \\
&+4m_{101}m_{201}m_{003}m_{309} + 8m_{101}m_{120}^2m_{921} + 26m_{101}m_{120}^2m_{741} + 24m_{101}m_{120}^2m_{723} \\
&+30m_{101}m_{120}^2m_{561} + 54m_{101}m_{120}^2m_{543} + 24m_{101}m_{120}^2m_{525} + 14m_{101}m_{120}^2m_{381} \\
&+36m_{101}m_{120}^2m_{363} + 30m_{101}m_{120}^2m_{345} + 8m_{101}m_{120}^2m_{327} + 2m_{101}m_{120}^2m_{1,10,1} \\
&+6m_{101}m_{120}^2m_{183} + 6m_{101}m_{120}^2m_{165} + 2m_{101}m_{120}^2m_{147} + 16m_{101}m_{120}m_{111}m_{912} \\
&+56m_{101}m_{120}m_{111}m_{732} + 48m_{101}m_{120}m_{111}m_{714} + 72m_{101}m_{120}m_{111}m_{552} \\
&+120m_{101}m_{120}m_{111}m_{534} + 48m_{101}m_{120}m_{111}m_{516} + 40m_{101}m_{120}m_{111}m_{372} \\
&+96m_{101}m_{120}m_{111}m_{354} + 72m_{101}m_{120}m_{111}m_{336} + 16m_{101}m_{120}m_{111}m_{318} \\
&+8m_{101}m_{120}m_{111}m_{192} + 24m_{101}m_{120}m_{111}m_{174} + 24m_{101}m_{120}m_{111}m_{156} \\
&+8m_{101}m_{120}m_{111}m_{138} + 4m_{101}m_{120}m_{102}m_{723} + 12m_{101}m_{120}m_{102}m_{543} \\
&+12m_{101}m_{120}m_{102}m_{525} + 12m_{101}m_{120}m_{102}m_{363} + 24m_{101}m_{120}m_{102}m_{345} \\
&+12m_{101}m_{120}m_{102}m_{327} + 4m_{101}m_{120}m_{102}m_{183} + 12m_{101}m_{120}m_{102}m_{165} \\
&+12m_{101}m_{120}m_{102}m_{147} + 4m_{101}m_{120}m_{102}m_{129} + 8m_{101}m_{120}m_{030}m_{831} \\
&+24m_{101}m_{120}m_{030}m_{651} + 24m_{101}m_{120}m_{030}m_{633} + 24m_{101}m_{120}m_{030}m_{471} \\
&+48m_{101}m_{120}m_{030}m_{453} + 24m_{101}m_{120}m_{030}m_{435} + 8m_{101}m_{120}m_{030}m_{291} \\
&+24m_{101}m_{120}m_{030}m_{273} + 24m_{101}m_{120}m_{030}m_{255} + 8m_{101}m_{120}m_{030}m_{237} \\
&+16m_{101}m_{120}m_{021}m_{822} + 48m_{101}m_{120}m_{021}m_{642} + 48m_{101}m_{120}m_{021}m_{624} \\
&+48m_{101}m_{120}m_{021}m_{462} + 96m_{101}m_{120}m_{021}m_{444} + 48m_{101}m_{120}m_{021}m_{426} \\
&+16m_{101}m_{120}m_{021}m_{282} + 48m_{101}m_{120}m_{021}m_{264} + 48m_{101}m_{120}m_{021}m_{246}
\end{aligned}$$

$$\begin{aligned}
&+16m_{101}m_{120}m_{021}m_{228} + 8m_{101}m_{120}m_{012}m_{813} + 24m_{101}m_{120}m_{012}m_{633} \\
&+24m_{101}m_{120}m_{012}m_{615} + 24m_{101}m_{120}m_{012}m_{453} + 48m_{101}m_{120}m_{012}m_{435} \\
&+24m_{101}m_{120}m_{012}m_{417} + 8m_{101}m_{120}m_{012}m_{273} + 24m_{101}m_{120}m_{012}m_{255} \\
&+24m_{101}m_{120}m_{012}m_{237} + 8m_{101}m_{120}m_{012}m_{219} + 8m_{101}m_{111}^2m_{921} + 8m_{101}m_{111}^2m_{903} \\
&+24m_{101}m_{111}^2m_{741} + 56m_{101}m_{111}^2m_{723} + 24m_{101}m_{111}^2m_{705} + 24m_{101}m_{111}^2m_{561} \\
&+96m_{101}m_{111}^2m_{543} + 96m_{101}m_{111}^2m_{525} + 24m_{101}m_{111}^2m_{507} + 8m_{101}m_{111}^2m_{381} \\
&+56m_{101}m_{111}^2m_{363} + 96m_{101}m_{111}^2m_{345} + 56m_{101}m_{111}^2m_{327} + 8m_{101}m_{111}^2m_{309} \\
&+8m_{101}m_{111}^2m_{183} + 24m_{101}m_{111}^2m_{165} + 24m_{101}m_{111}^2m_{147} + 8m_{101}m_{111}^2m_{129} \\
&+16m_{101}m_{111}m_{102}m_{912} + 48m_{101}m_{111}m_{102}m_{732} + 56m_{101}m_{111}m_{102}m_{714} \\
&+48m_{101}m_{111}m_{102}m_{552} + 120m_{101}m_{111}m_{102}m_{534} + 72m_{101}m_{111}m_{102}m_{516} \\
&+16m_{101}m_{111}m_{102}m_{372} + 72m_{101}m_{111}m_{102}m_{354} + 96m_{101}m_{111}m_{102}m_{336} \\
&+40m_{101}m_{111}m_{102}m_{318} + 8m_{101}m_{111}m_{102}m_{174} + 24m_{101}m_{111}m_{102}m_{156} \\
&+24m_{101}m_{111}m_{102}m_{138} + 8m_{101}m_{111}m_{102}m_{1,1,10} + 8m_{101}m_{111}m_{030}m_{822} \\
&+24m_{101}m_{111}m_{030}m_{642} + 24m_{101}m_{111}m_{030}m_{624} + 24m_{101}m_{111}m_{030}m_{462} \\
&+48m_{101}m_{111}m_{030}m_{444} + 24m_{101}m_{111}m_{030}m_{426} + 8m_{101}m_{111}m_{030}m_{282} \\
&+24m_{101}m_{111}m_{030}m_{264} + 24m_{101}m_{111}m_{030}m_{246} + 8m_{101}m_{111}m_{030}m_{228} \\
&+8m_{101}m_{111}m_{021}m_{831} + 16m_{101}m_{111}m_{021}m_{813} + 24m_{101}m_{111}m_{021}m_{651} \\
&+72m_{101}m_{111}m_{021}m_{633} + 48m_{101}m_{111}m_{021}m_{615} + 24m_{101}m_{111}m_{021}m_{471} \\
&+96m_{101}m_{111}m_{021}m_{453} + 120m_{101}m_{111}m_{021}m_{435} + 48m_{101}m_{111}m_{021}m_{417} \\
&+8m_{101}m_{111}m_{021}m_{291} + 40m_{101}m_{111}m_{021}m_{273} + 72m_{101}m_{111}m_{021}m_{255} \\
&+56m_{101}m_{111}m_{021}m_{237} + 16m_{101}m_{111}m_{021}m_{219} + 16m_{101}m_{111}m_{012}m_{822} \\
&+8m_{101}m_{111}m_{012}m_{804} + 48m_{101}m_{111}m_{012}m_{642} + 72m_{101}m_{111}m_{012}m_{624} \\
&+24m_{101}m_{111}m_{012}m_{606} + 48m_{101}m_{111}m_{012}m_{462} + 120m_{101}m_{111}m_{012}m_{444} \\
&+96m_{101}m_{111}m_{012}m_{426} + 24m_{101}m_{111}m_{012}m_{408} + 16m_{101}m_{111}m_{012}m_{282} \\
&+56m_{101}m_{111}m_{012}m_{264} + 72m_{101}m_{111}m_{012}m_{246} + 40m_{101}m_{111}m_{012}m_{228} \\
&+8m_{101}m_{111}m_{012}m_{2,0,10} + 8m_{101}m_{111}m_{003}m_{813} + 24m_{101}m_{111}m_{003}m_{633} \\
&+24m_{101}m_{111}m_{003}m_{615} + 24m_{101}m_{111}m_{003}m_{453} + 48m_{101}m_{111}m_{003}m_{435} \\
&+24m_{101}m_{111}m_{003}m_{417} + 8m_{101}m_{111}m_{003}m_{273} + 24m_{101}m_{111}m_{003}m_{255} \\
&+24m_{101}m_{111}m_{003}m_{237} + 8m_{101}m_{111}m_{003}m_{219} + 8m_{101}m_{102}^2m_{903} + 24m_{101}m_{102}^2m_{723} \\
&+26m_{101}m_{102}^2m_{705} + 24m_{101}m_{102}^2m_{543} + 54m_{101}m_{102}^2m_{525} + 30m_{101}m_{102}^2m_{507} \\
&+8m_{101}m_{102}^2m_{363} + 30m_{101}m_{102}^2m_{345} + 36m_{101}m_{102}^2m_{327} + 14m_{101}m_{102}^2m_{309} \\
&+2m_{101}m_{102}^2m_{165} + 6m_{101}m_{102}^2m_{147} + 6m_{101}m_{102}^2m_{129} + 2m_{101}m_{102}^2m_{1,0,11} \\
&+8m_{101}m_{102}m_{021}m_{822} + 24m_{101}m_{102}m_{021}m_{642} + 24m_{101}m_{102}m_{021}m_{624} \\
&+24m_{101}m_{102}m_{021}m_{462} + 48m_{101}m_{102}m_{021}m_{444} + 24m_{101}m_{102}m_{021}m_{426} \\
&+8m_{101}m_{102}m_{021}m_{282} + 24m_{101}m_{102}m_{021}m_{264} + 24m_{101}m_{102}m_{021}m_{246} \\
&+8m_{101}m_{102}m_{021}m_{228} + 16m_{101}m_{102}m_{012}m_{813} + 48m_{101}m_{102}m_{012}m_{633} \\
&+48m_{101}m_{102}m_{012}m_{615} + 48m_{101}m_{102}m_{012}m_{453} + 96m_{101}m_{102}m_{012}m_{435} \\
&+48m_{101}m_{102}m_{012}m_{417} + 16m_{101}m_{102}m_{012}m_{273} + 48m_{101}m_{102}m_{012}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+48m_{101}m_{102}m_{012}m_{237} + 16m_{101}m_{102}m_{012}m_{219} + 8m_{101}m_{102}m_{003}m_{804} \\
&+24m_{101}m_{102}m_{003}m_{624} + 24m_{101}m_{102}m_{003}m_{606} + 24m_{101}m_{102}m_{003}m_{444} \\
&+48m_{101}m_{102}m_{003}m_{426} + 24m_{101}m_{102}m_{003}m_{408} + 8m_{101}m_{102}m_{003}m_{264} \\
&+24m_{101}m_{102}m_{003}m_{246} + 24m_{101}m_{102}m_{003}m_{228} + 8m_{101}m_{102}m_{003}m_{2,0,10} \\
&+2m_{101}m_{030}^2m_{741} + 6m_{101}m_{030}^2m_{561} + 6m_{101}m_{030}^2m_{543} + 6m_{101}m_{030}^2m_{381} \\
&+12m_{101}m_{030}^2m_{363} + 6m_{101}m_{030}^2m_{345} + 2m_{101}m_{030}^2m_{1,10,1} + 6m_{101}m_{030}^2m_{183} \\
&+6m_{101}m_{030}^2m_{165} + 2m_{101}m_{030}^2m_{147} + 8m_{101}m_{030}m_{021}m_{732} + 24m_{101}m_{030}m_{021}m_{552} \\
&+24m_{101}m_{030}m_{021}m_{534} + 24m_{101}m_{030}m_{021}m_{372} + 48m_{101}m_{030}m_{021}m_{354} \\
&+24m_{101}m_{030}m_{021}m_{336} + 8m_{101}m_{030}m_{021}m_{192} + 24m_{101}m_{030}m_{021}m_{174} \\
&+24m_{101}m_{030}m_{021}m_{156} + 8m_{101}m_{030}m_{021}m_{138} + 4m_{101}m_{030}m_{012}m_{723} \\
&+12m_{101}m_{030}m_{012}m_{543} + 12m_{101}m_{030}m_{012}m_{525} + 12m_{101}m_{030}m_{012}m_{363} \\
&+24m_{101}m_{030}m_{012}m_{345} + 12m_{101}m_{030}m_{012}m_{327} + 4m_{101}m_{030}m_{012}m_{183} \\
&+12m_{101}m_{030}m_{012}m_{165} + 12m_{101}m_{030}m_{012}m_{147} + 4m_{101}m_{030}m_{012}m_{129} \\
&+2m_{101}m_{021}^2m_{741} + 8m_{101}m_{021}^2m_{723} + 6m_{101}m_{021}^2m_{561} + 30m_{101}m_{021}^2m_{543} \\
&+24m_{101}m_{021}^2m_{525} + 6m_{101}m_{021}^2m_{381} + 36m_{101}m_{021}^2m_{363} + 54m_{101}m_{021}^2m_{345} \\
&+24m_{101}m_{021}^2m_{327} + 2m_{101}m_{021}^2m_{1,10,1} + 14m_{101}m_{021}^2m_{183} + 30m_{101}m_{021}^2m_{165} \\
&+26m_{101}m_{021}^2m_{147} + 8m_{101}m_{021}^2m_{129} + 8m_{101}m_{021}m_{012}m_{732} + 8m_{101}m_{021}m_{012}m_{714} \\
&+24m_{101}m_{021}m_{012}m_{552} + 48m_{101}m_{021}m_{012}m_{534} + 24m_{101}m_{021}m_{012}m_{516} \\
&+24m_{101}m_{021}m_{012}m_{372} + 72m_{101}m_{021}m_{012}m_{354} + 72m_{101}m_{021}m_{012}m_{336} \\
&+24m_{101}m_{021}m_{012}m_{318} + 8m_{101}m_{021}m_{012}m_{192} + 32m_{101}m_{021}m_{012}m_{174} \\
&+48m_{101}m_{021}m_{012}m_{156} + 32m_{101}m_{021}m_{012}m_{138} + 8m_{101}m_{021}m_{012}m_{1,1,10} \\
&+4m_{101}m_{021}m_{003}m_{723} + 12m_{101}m_{021}m_{003}m_{543} + 12m_{101}m_{021}m_{003}m_{525} \\
&+12m_{101}m_{021}m_{003}m_{363} + 24m_{101}m_{021}m_{003}m_{345} + 12m_{101}m_{021}m_{003}m_{327} \\
&+4m_{101}m_{021}m_{003}m_{183} + 12m_{101}m_{021}m_{003}m_{165} + 12m_{101}m_{021}m_{003}m_{147} \\
&+4m_{101}m_{021}m_{003}m_{129} + 8m_{101}m_{012}^2m_{723} + 2m_{101}m_{012}^2m_{705} + 24m_{101}m_{012}^2m_{543} \\
&+30m_{101}m_{012}^2m_{525} + 6m_{101}m_{012}^2m_{507} + 24m_{101}m_{012}^2m_{363} + 54m_{101}m_{012}^2m_{345} \\
&+36m_{101}m_{012}^2m_{327} + 6m_{101}m_{012}^2m_{309} + 8m_{101}m_{012}^2m_{183} + 26m_{101}m_{012}^2m_{165} \\
&+30m_{101}m_{012}^2m_{147} + 14m_{101}m_{012}^2m_{129} + 2m_{101}m_{012}^2m_{1,0,11} + 8m_{101}m_{012}m_{003}m_{714} \\
&+24m_{101}m_{012}m_{003}m_{534} + 24m_{101}m_{012}m_{003}m_{516} + 24m_{101}m_{012}m_{003}m_{354} \\
&+48m_{101}m_{012}m_{003}m_{336} + 24m_{101}m_{012}m_{003}m_{318} + 8m_{101}m_{012}m_{003}m_{174} \\
&+24m_{101}m_{012}m_{003}m_{156} + 24m_{101}m_{012}m_{003}m_{138} + 8m_{101}m_{012}m_{003}m_{1,1,10} \\
&+2m_{101}m_{003}^2m_{705} + 6m_{101}m_{003}^2m_{525} + 6m_{101}m_{003}^2m_{507} + 6m_{101}m_{003}^2m_{345} \\
&+12m_{101}m_{003}^2m_{327} + 6m_{101}m_{003}^2m_{309} + 2m_{101}m_{003}^2m_{165} + 6m_{101}m_{003}^2m_{147} \\
&+6m_{101}m_{003}^2m_{129} + 2m_{101}m_{003}^2m_{1,0,11} + m_{020}m_{300}^2m_{10,2,0} + 3m_{020}m_{300}^2m_{840} \\
&+3m_{020}m_{300}^2m_{822} + 3m_{020}m_{300}^2m_{660} + 6m_{020}m_{300}^2m_{642} + 3m_{020}m_{300}^2m_{624} + m_{020}m_{300}^2m_{480} \\
&+3m_{020}m_{300}^2m_{462} + 3m_{020}m_{300}^2m_{444} + m_{020}m_{300}^2m_{426} + 4m_{020}m_{300}m_{210}m_{930} \\
&+12m_{020}m_{300}m_{210}m_{750} + 12m_{020}m_{300}m_{210}m_{732} + 12m_{020}m_{300}m_{210}m_{570} \\
&+24m_{020}m_{300}m_{210}m_{552} + 12m_{020}m_{300}m_{210}m_{534} + 4m_{020}m_{300}m_{210}m_{390}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{300}m_{210}m_{372} + 12m_{020}m_{300}m_{210}m_{354} + 4m_{020}m_{300}m_{210}m_{336} \\
&+4m_{020}m_{300}m_{201}m_{921} + 12m_{020}m_{300}m_{201}m_{741} + 12m_{020}m_{300}m_{201}m_{723} \\
&+12m_{020}m_{300}m_{201}m_{561} + 24m_{020}m_{300}m_{201}m_{543} + 12m_{020}m_{300}m_{201}m_{525} \\
&+4m_{020}m_{300}m_{201}m_{381} + 12m_{020}m_{300}m_{201}m_{363} + 12m_{020}m_{300}m_{201}m_{345} \\
&+4m_{020}m_{300}m_{201}m_{327} + 2m_{020}m_{300}m_{120}m_{840} + 6m_{020}m_{300}m_{120}m_{660} \\
&+6m_{020}m_{300}m_{120}m_{642} + 6m_{020}m_{300}m_{120}m_{480} + 12m_{020}m_{300}m_{120}m_{462} \\
&+6m_{020}m_{300}m_{120}m_{444} + 2m_{020}m_{300}m_{120}m_{2,10,0} + 6m_{020}m_{300}m_{120}m_{282} \\
&+6m_{020}m_{300}m_{120}m_{264} + 2m_{020}m_{300}m_{120}m_{246} + 4m_{020}m_{300}m_{111}m_{831} \\
&+12m_{020}m_{300}m_{111}m_{651} + 12m_{020}m_{300}m_{111}m_{633} + 12m_{020}m_{300}m_{111}m_{471} \\
&+24m_{020}m_{300}m_{111}m_{453} + 12m_{020}m_{300}m_{111}m_{435} + 4m_{020}m_{300}m_{111}m_{291} \\
&+12m_{020}m_{300}m_{111}m_{273} + 12m_{020}m_{300}m_{111}m_{255} + 4m_{020}m_{300}m_{111}m_{237} \\
&+2m_{020}m_{300}m_{102}m_{822} + 6m_{020}m_{300}m_{102}m_{642} + 6m_{020}m_{300}m_{102}m_{624} \\
&+6m_{020}m_{300}m_{102}m_{462} + 12m_{020}m_{300}m_{102}m_{444} + 6m_{020}m_{300}m_{102}m_{426} \\
&+2m_{020}m_{300}m_{102}m_{282} + 6m_{020}m_{300}m_{102}m_{264} + 6m_{020}m_{300}m_{102}m_{246} \\
&+2m_{020}m_{300}m_{102}m_{228} + m_{020}m_{210}^2m_{10,2,0} + 7m_{020}m_{210}^2m_{840} + 3m_{020}m_{210}^2m_{822} \\
&+15m_{020}m_{210}^2m_{660} + 18m_{020}m_{210}^2m_{642} + 3m_{020}m_{210}^2m_{624} + 13m_{020}m_{210}^2m_{480} \\
&+27m_{020}m_{210}^2m_{462} + 15m_{020}m_{210}^2m_{444} + m_{020}m_{210}^2m_{426} + 4m_{020}m_{210}^2m_{2,10,0} \\
&+12m_{020}m_{210}^2m_{282} + 12m_{020}m_{210}^2m_{264} + 4m_{020}m_{210}^2m_{246} + 8m_{020}m_{210}m_{201}m_{831} \\
&+24m_{020}m_{210}m_{201}m_{651} + 24m_{020}m_{210}m_{201}m_{633} + 24m_{020}m_{210}m_{201}m_{471} \\
&+48m_{020}m_{210}m_{201}m_{453} + 24m_{020}m_{210}m_{201}m_{435} + 8m_{020}m_{210}m_{201}m_{291} \\
&+24m_{020}m_{210}m_{201}m_{273} + 24m_{020}m_{210}m_{201}m_{255} + 8m_{020}m_{210}m_{201}m_{237} \\
&+4m_{020}m_{210}m_{120}m_{930} + 16m_{020}m_{210}m_{120}m_{750} + 12m_{020}m_{210}m_{120}m_{732} \\
&+24m_{020}m_{210}m_{120}m_{570} + 36m_{020}m_{210}m_{120}m_{552} + 12m_{020}m_{210}m_{120}m_{534} \\
&+16m_{020}m_{210}m_{120}m_{390} + 36m_{020}m_{210}m_{120}m_{372} + 24m_{020}m_{210}m_{120}m_{354} \\
&+4m_{020}m_{210}m_{120}m_{336} + 4m_{020}m_{210}m_{120}m_{1,11,0} + 12m_{020}m_{210}m_{120}m_{192} \\
&+12m_{020}m_{210}m_{120}m_{174} + 4m_{020}m_{210}m_{120}m_{156} + 4m_{020}m_{210}m_{111}m_{921} \\
&+20m_{020}m_{210}m_{111}m_{741} + 12m_{020}m_{210}m_{111}m_{723} + 36m_{020}m_{210}m_{111}m_{561} \\
&+48m_{020}m_{210}m_{111}m_{543} + 12m_{020}m_{210}m_{111}m_{525} + 28m_{020}m_{210}m_{111}m_{381} \\
&+60m_{020}m_{210}m_{111}m_{363} + 36m_{020}m_{210}m_{111}m_{345} + 4m_{020}m_{210}m_{111}m_{327} \\
&+8m_{020}m_{210}m_{111}m_{1,10,1} + 24m_{020}m_{210}m_{111}m_{183} + 24m_{020}m_{210}m_{111}m_{165} \\
&+8m_{020}m_{210}m_{111}m_{147} + 4m_{020}m_{210}m_{102}m_{732} + 12m_{020}m_{210}m_{102}m_{552} \\
&+12m_{020}m_{210}m_{102}m_{534} + 12m_{020}m_{210}m_{102}m_{372} + 24m_{020}m_{210}m_{102}m_{354} \\
&+12m_{020}m_{210}m_{102}m_{336} + 4m_{020}m_{210}m_{102}m_{192} + 12m_{020}m_{210}m_{102}m_{174} \\
&+12m_{020}m_{210}m_{102}m_{156} + 4m_{020}m_{210}m_{102}m_{138} + 2m_{020}m_{210}m_{030}m_{840} \\
&+6m_{020}m_{210}m_{030}m_{660} + 6m_{020}m_{210}m_{030}m_{642} + 6m_{020}m_{210}m_{030}m_{480} \\
&+12m_{020}m_{210}m_{030}m_{462} + 6m_{020}m_{210}m_{030}m_{444} + 2m_{020}m_{210}m_{030}m_{2,10,0} \\
&+6m_{020}m_{210}m_{030}m_{282} + 6m_{020}m_{210}m_{030}m_{264} + 2m_{020}m_{210}m_{030}m_{246} \\
&+4m_{020}m_{210}m_{021}m_{831} + 12m_{020}m_{210}m_{021}m_{651} + 12m_{020}m_{210}m_{021}m_{633}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{210}m_{021}m_{471} + 24m_{020}m_{210}m_{021}m_{453} + 12m_{020}m_{210}m_{021}m_{435} \\
&+4m_{020}m_{210}m_{021}m_{291} + 12m_{020}m_{210}m_{021}m_{273} + 12m_{020}m_{210}m_{021}m_{255} \\
&+4m_{020}m_{210}m_{021}m_{237} + 2m_{020}m_{210}m_{012}m_{822} + 6m_{020}m_{210}m_{012}m_{642} \\
&+6m_{020}m_{210}m_{012}m_{624} + 6m_{020}m_{210}m_{012}m_{462} + 12m_{020}m_{210}m_{012}m_{444} \\
&+6m_{020}m_{210}m_{012}m_{426} + 2m_{020}m_{210}m_{012}m_{282} + 6m_{020}m_{210}m_{012}m_{264} \\
&+6m_{020}m_{210}m_{012}m_{246} + 2m_{020}m_{210}m_{012}m_{228} + m_{020}m_{201}^2m_{10,2,0} + 3m_{020}m_{201}^2m_{840} \\
&+7m_{020}m_{201}^2m_{822} + 3m_{020}m_{201}^2m_{660} + 18m_{020}m_{201}^2m_{642} + 15m_{020}m_{201}^2m_{624} \\
&+m_{020}m_{201}^2m_{480} + 15m_{020}m_{201}^2m_{462} + 27m_{020}m_{201}^2m_{444} + 13m_{020}m_{201}^2m_{426} \\
&+4m_{020}m_{201}^2m_{282} + 12m_{020}m_{201}^2m_{264} + 12m_{020}m_{201}^2m_{246} + 4m_{020}m_{201}^2m_{228} \\
&+4m_{020}m_{201}m_{120}m_{741} + 12m_{020}m_{201}m_{120}m_{561} + 12m_{020}m_{201}m_{120}m_{543} \\
&+12m_{020}m_{201}m_{120}m_{381} + 24m_{020}m_{201}m_{120}m_{363} + 12m_{020}m_{201}m_{120}m_{345} \\
&+4m_{020}m_{201}m_{120}m_{1,10,1} + 12m_{020}m_{201}m_{120}m_{183} + 12m_{020}m_{201}m_{120}m_{165} \\
&+4m_{020}m_{201}m_{120}m_{147} + 4m_{020}m_{201}m_{111}m_{930} + 12m_{020}m_{201}m_{111}m_{750} \\
&+20m_{020}m_{201}m_{111}m_{732} + 12m_{020}m_{201}m_{111}m_{570} + 48m_{020}m_{201}m_{111}m_{552} \\
&+36m_{020}m_{201}m_{111}m_{534} + 4m_{020}m_{201}m_{111}m_{390} + 36m_{020}m_{201}m_{111}m_{372} \\
&+60m_{020}m_{201}m_{111}m_{354} + 28m_{020}m_{201}m_{111}m_{336} + 8m_{020}m_{201}m_{111}m_{192} \\
&+24m_{020}m_{201}m_{111}m_{174} + 24m_{020}m_{201}m_{111}m_{156} + 8m_{020}m_{201}m_{111}m_{138} \\
&+4m_{020}m_{201}m_{102}m_{921} + 12m_{020}m_{201}m_{102}m_{741} + 16m_{020}m_{201}m_{102}m_{723} \\
&+12m_{020}m_{201}m_{102}m_{561} + 36m_{020}m_{201}m_{102}m_{543} + 24m_{020}m_{201}m_{102}m_{525} \\
&+4m_{020}m_{201}m_{102}m_{381} + 24m_{020}m_{201}m_{102}m_{363} + 36m_{020}m_{201}m_{102}m_{345} \\
&+16m_{020}m_{201}m_{102}m_{327} + 4m_{020}m_{201}m_{102}m_{183} + 12m_{020}m_{201}m_{102}m_{165} \\
&+12m_{020}m_{201}m_{102}m_{147} + 4m_{020}m_{201}m_{102}m_{129} + 2m_{020}m_{201}m_{021}m_{840} \\
&+6m_{020}m_{201}m_{021}m_{660} + 6m_{020}m_{201}m_{021}m_{642} + 6m_{020}m_{201}m_{021}m_{480} \\
&+12m_{020}m_{201}m_{021}m_{462} + 6m_{020}m_{201}m_{021}m_{444} + 2m_{020}m_{201}m_{021}m_{2,10,0} \\
&+6m_{020}m_{201}m_{021}m_{282} + 6m_{020}m_{201}m_{021}m_{264} + 2m_{020}m_{201}m_{021}m_{246} \\
&+4m_{020}m_{201}m_{012}m_{831} + 12m_{020}m_{201}m_{012}m_{651} + 12m_{020}m_{201}m_{012}m_{633} \\
&+12m_{020}m_{201}m_{012}m_{471} + 24m_{020}m_{201}m_{012}m_{453} + 12m_{020}m_{201}m_{012}m_{435} \\
&+4m_{020}m_{201}m_{012}m_{291} + 12m_{020}m_{201}m_{012}m_{273} + 12m_{020}m_{201}m_{012}m_{255} \\
&+4m_{020}m_{201}m_{012}m_{237} + 2m_{020}m_{201}m_{003}m_{822} + 6m_{020}m_{201}m_{003}m_{642} \\
&+6m_{020}m_{201}m_{003}m_{624} + 6m_{020}m_{201}m_{003}m_{462} + 12m_{020}m_{201}m_{003}m_{444} \\
&+6m_{020}m_{201}m_{003}m_{426} + 2m_{020}m_{201}m_{003}m_{282} + 6m_{020}m_{201}m_{003}m_{264} \\
&+6m_{020}m_{201}m_{003}m_{246} + 2m_{020}m_{201}m_{003}m_{228} + 4m_{020}m_{120}^2m_{840} + 13m_{020}m_{120}^2m_{660} \\
&+12m_{020}m_{120}^2m_{642} + 15m_{020}m_{120}^2m_{480} + 27m_{020}m_{120}^2m_{462} + 12m_{020}m_{120}^2m_{444} \\
&+7m_{020}m_{120}^2m_{2,10,0} + 18m_{020}m_{120}^2m_{282} + 15m_{020}m_{120}^2m_{264} + 4m_{020}m_{120}^2m_{246} \\
&+m_{020}m_{120}^2m_{0,12,0} + 3m_{020}m_{120}^2m_{0,10,2} + 3m_{020}m_{120}^2m_{084} + m_{020}m_{120}^2m_{066} \\
&+8m_{020}m_{120}m_{111}m_{831} + 28m_{020}m_{120}m_{111}m_{651} + 24m_{020}m_{120}m_{111}m_{633} \\
&+36m_{020}m_{120}m_{111}m_{471} + 60m_{020}m_{120}m_{111}m_{453} + 24m_{020}m_{120}m_{111}m_{435} \\
&+20m_{020}m_{120}m_{111}m_{291} + 48m_{020}m_{120}m_{111}m_{273} + 36m_{020}m_{120}m_{111}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+8m_{020}m_{120}m_{111}m_{237} + 4m_{020}m_{120}m_{111}m_{0,11,1} + 12m_{020}m_{120}m_{111}m_{093} \\
&+12m_{020}m_{120}m_{111}m_{075} + 4m_{020}m_{120}m_{111}m_{057} + 2m_{020}m_{120}m_{102}m_{642} \\
&+6m_{020}m_{120}m_{102}m_{462} + 6m_{020}m_{120}m_{102}m_{444} + 6m_{020}m_{120}m_{102}m_{282} \\
&+12m_{020}m_{120}m_{102}m_{264} + 6m_{020}m_{120}m_{102}m_{246} + 2m_{020}m_{120}m_{102}m_{0,10,2} \\
&+6m_{020}m_{120}m_{102}m_{084} + 6m_{020}m_{120}m_{102}m_{066} + 2m_{020}m_{120}m_{102}m_{048} \\
&+4m_{020}m_{120}m_{030}m_{750} + 12m_{020}m_{120}m_{030}m_{570} + 12m_{020}m_{120}m_{030}m_{552} \\
&+12m_{020}m_{120}m_{030}m_{390} + 24m_{020}m_{120}m_{030}m_{372} + 12m_{020}m_{120}m_{030}m_{354} \\
&+4m_{020}m_{120}m_{030}m_{1,11,0} + 12m_{020}m_{120}m_{030}m_{192} + 12m_{020}m_{120}m_{030}m_{174} \\
&+4m_{020}m_{120}m_{030}m_{156} + 8m_{020}m_{120}m_{021}m_{741} + 24m_{020}m_{120}m_{021}m_{561} \\
&+24m_{020}m_{120}m_{021}m_{543} + 24m_{020}m_{120}m_{021}m_{381} + 48m_{020}m_{120}m_{021}m_{363} \\
&+24m_{020}m_{120}m_{021}m_{345} + 8m_{020}m_{120}m_{021}m_{1,10,1} + 24m_{020}m_{120}m_{021}m_{183} \\
&+24m_{020}m_{120}m_{021}m_{165} + 8m_{020}m_{120}m_{021}m_{147} + 4m_{020}m_{120}m_{012}m_{732} \\
&+12m_{020}m_{120}m_{012}m_{552} + 12m_{020}m_{120}m_{012}m_{534} + 12m_{020}m_{120}m_{012}m_{372} \\
&+24m_{020}m_{120}m_{012}m_{354} + 12m_{020}m_{120}m_{012}m_{336} + 4m_{020}m_{120}m_{012}m_{192} \\
&+12m_{020}m_{120}m_{012}m_{174} + 12m_{020}m_{120}m_{012}m_{156} + 4m_{020}m_{120}m_{012}m_{138} \\
&+4m_{020}m_{111}^2m_{840} + 4m_{020}m_{111}^2m_{822} + 12m_{020}m_{111}^2m_{660} + 28m_{020}m_{111}^2m_{642} \\
&+12m_{020}m_{111}^2m_{624} + 12m_{020}m_{111}^2m_{480} + 48m_{020}m_{111}^2m_{462} + 48m_{020}m_{111}^2m_{444} \\
&+12m_{020}m_{111}^2m_{426} + 4m_{020}m_{111}^2m_{2,10,0} + 28m_{020}m_{111}^2m_{282} + 48m_{020}m_{111}^2m_{264} \\
&+28m_{020}m_{111}^2m_{246} + 4m_{020}m_{111}^2m_{228} + 4m_{020}m_{111}^2m_{0,10,2} + 12m_{020}m_{111}^2m_{084} \\
&+12m_{020}m_{111}^2m_{066} + 4m_{020}m_{111}^2m_{048} + 8m_{020}m_{111}m_{102}m_{831} + 24m_{020}m_{111}m_{102}m_{651} \\
&+28m_{020}m_{111}m_{102}m_{633} + 24m_{020}m_{111}m_{102}m_{471} + 60m_{020}m_{111}m_{102}m_{453} \\
&+36m_{020}m_{111}m_{102}m_{435} + 8m_{020}m_{111}m_{102}m_{291} + 36m_{020}m_{111}m_{102}m_{273} \\
&+48m_{020}m_{111}m_{102}m_{255} + 20m_{020}m_{111}m_{102}m_{237} + 4m_{020}m_{111}m_{102}m_{093} \\
&+12m_{020}m_{111}m_{102}m_{075} + 12m_{020}m_{111}m_{102}m_{057} + 4m_{020}m_{111}m_{102}m_{039} \\
&+4m_{020}m_{111}m_{030}m_{741} + 12m_{020}m_{111}m_{030}m_{561} + 12m_{020}m_{111}m_{030}m_{543} \\
&+12m_{020}m_{111}m_{030}m_{381} + 24m_{020}m_{111}m_{030}m_{363} + 12m_{020}m_{111}m_{030}m_{345} \\
&+4m_{020}m_{111}m_{030}m_{1,10,1} + 12m_{020}m_{111}m_{030}m_{183} + 12m_{020}m_{111}m_{030}m_{165} \\
&+4m_{020}m_{111}m_{030}m_{147} + 4m_{020}m_{111}m_{021}m_{750} + 8m_{020}m_{111}m_{021}m_{732} \\
&+12m_{020}m_{111}m_{021}m_{570} + 36m_{020}m_{111}m_{021}m_{552} + 24m_{020}m_{111}m_{021}m_{534} \\
&+12m_{020}m_{111}m_{021}m_{390} + 48m_{020}m_{111}m_{021}m_{372} + 60m_{020}m_{111}m_{021}m_{354} \\
&+24m_{020}m_{111}m_{021}m_{336} + 4m_{020}m_{111}m_{021}m_{1,11,0} + 20m_{020}m_{111}m_{021}m_{192} \\
&+36m_{020}m_{111}m_{021}m_{174} + 28m_{020}m_{111}m_{021}m_{156} + 8m_{020}m_{111}m_{021}m_{138} \\
&+8m_{020}m_{111}m_{012}m_{741} + 4m_{020}m_{111}m_{012}m_{723} + 24m_{020}m_{111}m_{012}m_{561} \\
&+36m_{020}m_{111}m_{012}m_{543} + 12m_{020}m_{111}m_{012}m_{525} + 24m_{020}m_{111}m_{012}m_{381} \\
&+60m_{020}m_{111}m_{012}m_{363} + 48m_{020}m_{111}m_{012}m_{345} + 12m_{020}m_{111}m_{012}m_{327} \\
&+8m_{020}m_{111}m_{012}m_{1,10,1} + 28m_{020}m_{111}m_{012}m_{183} + 36m_{020}m_{111}m_{012}m_{165} \\
&+20m_{020}m_{111}m_{012}m_{147} + 4m_{020}m_{111}m_{012}m_{129} + 4m_{020}m_{111}m_{003}m_{732} \\
&+12m_{020}m_{111}m_{003}m_{552} + 12m_{020}m_{111}m_{003}m_{534} + 12m_{020}m_{111}m_{003}m_{372}
\end{aligned}$$

$$\begin{aligned}
&+24m_{020}m_{111}m_{003}m_{354} + 12m_{020}m_{111}m_{003}m_{336} + 4m_{020}m_{111}m_{003}m_{192} \\
&+12m_{020}m_{111}m_{003}m_{174} + 12m_{020}m_{111}m_{003}m_{156} + 4m_{020}m_{111}m_{003}m_{138} \\
&+4m_{020}m_{102}^2m_{822} + 12m_{020}m_{102}^2m_{642} + 13m_{020}m_{102}^2m_{624} + 12m_{020}m_{102}^2m_{462} \\
&+27m_{020}m_{102}^2m_{444} + 15m_{020}m_{102}^2m_{426} + 4m_{020}m_{102}^2m_{282} + 15m_{020}m_{102}^2m_{264} \\
&+18m_{020}m_{102}^2m_{246} + 7m_{020}m_{102}^2m_{228} + m_{020}m_{102}^2m_{084} + 3m_{020}m_{102}^2m_{066} \\
&+3m_{020}m_{102}^2m_{048} + m_{020}m_{102}^2m_{0,2,10} + 4m_{020}m_{102}m_{021}m_{741} + 12m_{020}m_{102}m_{021}m_{561} \\
&+12m_{020}m_{102}m_{021}m_{543} + 12m_{020}m_{102}m_{021}m_{381} + 24m_{020}m_{102}m_{021}m_{363} \\
&+12m_{020}m_{102}m_{021}m_{345} + 4m_{020}m_{102}m_{021}m_{1,10,1} + 12m_{020}m_{102}m_{021}m_{183} \\
&+12m_{020}m_{102}m_{021}m_{165} + 4m_{020}m_{102}m_{021}m_{147} + 8m_{020}m_{102}m_{012}m_{732} \\
&+24m_{020}m_{102}m_{012}m_{552} + 24m_{020}m_{102}m_{012}m_{534} + 24m_{020}m_{102}m_{012}m_{372} \\
&+48m_{020}m_{102}m_{012}m_{354} + 24m_{020}m_{102}m_{012}m_{336} + 8m_{020}m_{102}m_{012}m_{192} \\
&+24m_{020}m_{102}m_{012}m_{174} + 24m_{020}m_{102}m_{012}m_{156} + 8m_{020}m_{102}m_{012}m_{138} \\
&+4m_{020}m_{102}m_{003}m_{723} + 12m_{020}m_{102}m_{003}m_{543} + 12m_{020}m_{102}m_{003}m_{525} \\
&+12m_{020}m_{102}m_{003}m_{363} + 24m_{020}m_{102}m_{003}m_{345} + 12m_{020}m_{102}m_{003}m_{327} \\
&+4m_{020}m_{102}m_{003}m_{183} + 12m_{020}m_{102}m_{003}m_{165} + 12m_{020}m_{102}m_{003}m_{147} \\
&+4m_{020}m_{102}m_{003}m_{129} + m_{020}m_{030}^2m_{660} + 3m_{020}m_{030}^2m_{480} + 3m_{020}m_{030}^2m_{462} \\
&+3m_{020}m_{030}^2m_{2,10,0} + 6m_{020}m_{030}^2m_{282} + 3m_{020}m_{030}^2m_{264} + m_{020}m_{030}^2m_{0,12,0} \\
&+3m_{020}m_{030}^2m_{0,10,2} + 3m_{020}m_{030}^2m_{084} + m_{020}m_{030}^2m_{066} + 4m_{020}m_{030}m_{021}m_{651} \\
&+12m_{020}m_{030}m_{021}m_{471} + 12m_{020}m_{030}m_{021}m_{453} + 12m_{020}m_{030}m_{021}m_{291} \\
&+24m_{020}m_{030}m_{021}m_{273} + 12m_{020}m_{030}m_{021}m_{255} + 4m_{020}m_{030}m_{021}m_{0,11,1} \\
&+12m_{020}m_{030}m_{021}m_{093} + 12m_{020}m_{030}m_{021}m_{075} + 4m_{020}m_{030}m_{021}m_{057} \\
&+2m_{020}m_{030}m_{012}m_{642} + 6m_{020}m_{030}m_{012}m_{462} + 6m_{020}m_{030}m_{012}m_{444} \\
&+6m_{020}m_{030}m_{012}m_{282} + 12m_{020}m_{030}m_{012}m_{264} + 6m_{020}m_{030}m_{012}m_{246} \\
&+2m_{020}m_{030}m_{012}m_{0,10,2} + 6m_{020}m_{030}m_{012}m_{084} + 6m_{020}m_{030}m_{012}m_{066} \\
&+2m_{020}m_{030}m_{012}m_{048} + m_{020}m_{021}^2m_{660} + 4m_{020}m_{021}^2m_{642} + 3m_{020}m_{021}^2m_{480} \\
&+15m_{020}m_{021}^2m_{462} + 12m_{020}m_{021}^2m_{444} + 3m_{020}m_{021}^2m_{2,10,0} + 18m_{020}m_{021}^2m_{282} \\
&+27m_{020}m_{021}^2m_{264} + 12m_{020}m_{021}^2m_{246} + m_{020}m_{021}^2m_{0,12,0} + 7m_{020}m_{021}^2m_{0,10,2} \\
&+15m_{020}m_{021}^2m_{084} + 13m_{020}m_{021}^2m_{066} + 4m_{020}m_{021}^2m_{048} + 4m_{020}m_{021}m_{012}m_{651} \\
&+4m_{020}m_{021}m_{012}m_{633} + 12m_{020}m_{021}m_{012}m_{471} + 24m_{020}m_{021}m_{012}m_{453} \\
&+12m_{020}m_{021}m_{012}m_{435} + 12m_{020}m_{021}m_{012}m_{291} + 36m_{020}m_{021}m_{012}m_{273} \\
&+36m_{020}m_{021}m_{012}m_{255} + 12m_{020}m_{021}m_{012}m_{237} + 4m_{020}m_{021}m_{012}m_{0,11,1} \\
&+16m_{020}m_{021}m_{012}m_{093} + 24m_{020}m_{021}m_{012}m_{075} + 16m_{020}m_{021}m_{012}m_{057} \\
&+4m_{020}m_{021}m_{012}m_{039} + 2m_{020}m_{021}m_{003}m_{642} + 6m_{020}m_{021}m_{003}m_{462} \\
&+6m_{020}m_{021}m_{003}m_{444} + 6m_{020}m_{021}m_{003}m_{282} + 12m_{020}m_{021}m_{003}m_{264} \\
&+6m_{020}m_{021}m_{003}m_{246} + 2m_{020}m_{021}m_{003}m_{0,10,2} + 6m_{020}m_{021}m_{003}m_{084} \\
&+6m_{020}m_{021}m_{003}m_{066} + 2m_{020}m_{021}m_{003}m_{048} + 4m_{020}m_{012}^2m_{642} + m_{020}m_{012}^2m_{624} \\
&+12m_{020}m_{012}^2m_{462} + 15m_{020}m_{012}^2m_{444} + 3m_{020}m_{012}^2m_{426} + 12m_{020}m_{012}^2m_{282} \\
&+27m_{020}m_{012}^2m_{264} + 18m_{020}m_{012}^2m_{246} + 3m_{020}m_{012}^2m_{228} + 4m_{020}m_{012}^2m_{0,10,2}
\end{aligned}$$

$$\begin{aligned}
&+13m_{020}m_{012}^2m_{084} + 15m_{020}m_{012}^2m_{066} + 7m_{020}m_{012}^2m_{048} + m_{020}m_{012}^2m_{0,2,10} \\
&+4m_{020}m_{012}m_{003}m_{633} + 12m_{020}m_{012}m_{003}m_{453} + 12m_{020}m_{012}m_{003}m_{435} \\
&+12m_{020}m_{012}m_{003}m_{273} + 24m_{020}m_{012}m_{003}m_{255} + 12m_{020}m_{012}m_{003}m_{237} \\
&+4m_{020}m_{012}m_{003}m_{093} + 12m_{020}m_{012}m_{003}m_{075} + 12m_{020}m_{012}m_{003}m_{057} \\
&+4m_{020}m_{012}m_{003}m_{039} + m_{020}m_{003}^2m_{624} + 3m_{020}m_{003}^2m_{444} + 3m_{020}m_{003}^2m_{426} \\
&+3m_{020}m_{003}^2m_{264} + 6m_{020}m_{003}^2m_{246} + 3m_{020}m_{003}^2m_{228} + m_{020}m_{003}^2m_{084} + 3m_{020}m_{003}^2m_{066} \\
&+3m_{020}m_{003}^2m_{048} + m_{020}m_{003}^2m_{0,2,10} + 2m_{011}m_{300}^2m_{10,1,1} + 6m_{011}m_{300}^2m_{831} \\
&+6m_{011}m_{300}^2m_{813} + 6m_{011}m_{300}^2m_{651} + 12m_{011}m_{300}^2m_{633} + 6m_{011}m_{300}^2m_{615} \\
&+2m_{011}m_{300}^2m_{471} + 6m_{011}m_{300}^2m_{453} + 6m_{011}m_{300}^2m_{435} + 2m_{011}m_{300}^2m_{417} \\
&+8m_{011}m_{300}m_{210}m_{921} + 24m_{011}m_{300}m_{210}m_{741} + 24m_{011}m_{300}m_{210}m_{723} \\
&+24m_{011}m_{300}m_{210}m_{561} + 48m_{011}m_{300}m_{210}m_{543} + 24m_{011}m_{300}m_{210}m_{525} \\
&+8m_{011}m_{300}m_{210}m_{381} + 24m_{011}m_{300}m_{210}m_{363} + 24m_{011}m_{300}m_{210}m_{345} \\
&+8m_{011}m_{300}m_{210}m_{327} + 8m_{011}m_{300}m_{201}m_{912} + 24m_{011}m_{300}m_{201}m_{732} \\
&+24m_{011}m_{300}m_{201}m_{714} + 24m_{011}m_{300}m_{201}m_{552} + 48m_{011}m_{300}m_{201}m_{534} \\
&+24m_{011}m_{300}m_{201}m_{516} + 8m_{011}m_{300}m_{201}m_{372} + 24m_{011}m_{300}m_{201}m_{354} \\
&+24m_{011}m_{300}m_{201}m_{336} + 8m_{011}m_{300}m_{201}m_{318} + 4m_{011}m_{300}m_{120}m_{831} \\
&+12m_{011}m_{300}m_{120}m_{651} + 12m_{011}m_{300}m_{120}m_{633} + 12m_{011}m_{300}m_{120}m_{471} \\
&+24m_{011}m_{300}m_{120}m_{453} + 12m_{011}m_{300}m_{120}m_{435} + 4m_{011}m_{300}m_{120}m_{291} \\
&+12m_{011}m_{300}m_{120}m_{273} + 12m_{011}m_{300}m_{120}m_{255} + 4m_{011}m_{300}m_{120}m_{237} \\
&+8m_{011}m_{300}m_{111}m_{822} + 24m_{011}m_{300}m_{111}m_{642} + 24m_{011}m_{300}m_{111}m_{624} \\
&+24m_{011}m_{300}m_{111}m_{462} + 48m_{011}m_{300}m_{111}m_{444} + 24m_{011}m_{300}m_{111}m_{426} \\
&+8m_{011}m_{300}m_{111}m_{282} + 24m_{011}m_{300}m_{111}m_{264} + 24m_{011}m_{300}m_{111}m_{246} \\
&+8m_{011}m_{300}m_{111}m_{228} + 4m_{011}m_{300}m_{102}m_{813} + 12m_{011}m_{300}m_{102}m_{633} \\
&+12m_{011}m_{300}m_{102}m_{615} + 12m_{011}m_{300}m_{102}m_{453} + 24m_{011}m_{300}m_{102}m_{435} \\
&+12m_{011}m_{300}m_{102}m_{417} + 4m_{011}m_{300}m_{102}m_{273} + 12m_{011}m_{300}m_{102}m_{255} \\
&+12m_{011}m_{300}m_{102}m_{237} + 4m_{011}m_{300}m_{102}m_{219} + 2m_{011}m_{210}^2m_{10,1,1} + 14m_{011}m_{210}^2m_{831} \\
&+6m_{011}m_{210}^2m_{813} + 30m_{011}m_{210}^2m_{651} + 36m_{011}m_{210}^2m_{633} + 6m_{011}m_{210}^2m_{615} \\
&+26m_{011}m_{210}^2m_{471} + 54m_{011}m_{210}^2m_{453} + 30m_{011}m_{210}^2m_{435} + 2m_{011}m_{210}^2m_{417} \\
&+8m_{011}m_{210}^2m_{291} + 24m_{011}m_{210}^2m_{273} + 24m_{011}m_{210}^2m_{255} + 8m_{011}m_{210}^2m_{237} \\
&+16m_{011}m_{210}m_{201}m_{822} + 48m_{011}m_{210}m_{201}m_{642} + 48m_{011}m_{210}m_{201}m_{624} \\
&+48m_{011}m_{210}m_{201}m_{462} + 96m_{011}m_{210}m_{201}m_{444} + 48m_{011}m_{210}m_{201}m_{426} \\
&+16m_{011}m_{210}m_{201}m_{282} + 48m_{011}m_{210}m_{201}m_{264} + 48m_{011}m_{210}m_{201}m_{246} \\
&+16m_{011}m_{210}m_{201}m_{228} + 8m_{011}m_{210}m_{120}m_{921} + 32m_{011}m_{210}m_{120}m_{741} \\
&+24m_{011}m_{210}m_{120}m_{723} + 48m_{011}m_{210}m_{120}m_{561} + 72m_{011}m_{210}m_{120}m_{543} \\
&+24m_{011}m_{210}m_{120}m_{525} + 32m_{011}m_{210}m_{120}m_{381} + 72m_{011}m_{210}m_{120}m_{363} \\
&+48m_{011}m_{210}m_{120}m_{345} + 8m_{011}m_{210}m_{120}m_{327} + 8m_{011}m_{210}m_{120}m_{1,10,1} \\
&+24m_{011}m_{210}m_{120}m_{183} + 24m_{011}m_{210}m_{120}m_{165} + 8m_{011}m_{210}m_{120}m_{147} \\
&+8m_{011}m_{210}m_{111}m_{912} + 40m_{011}m_{210}m_{111}m_{732} + 24m_{011}m_{210}m_{111}m_{714}
\end{aligned}$$

$$\begin{aligned}
&+72m_{011}m_{210}m_{111}m_{552} + 96m_{011}m_{210}m_{111}m_{534} + 24m_{011}m_{210}m_{111}m_{516} \\
&+56m_{011}m_{210}m_{111}m_{372} + 120m_{011}m_{210}m_{111}m_{354} + 72m_{011}m_{210}m_{111}m_{336} \\
&+8m_{011}m_{210}m_{111}m_{318} + 16m_{011}m_{210}m_{111}m_{192} + 48m_{011}m_{210}m_{111}m_{174} \\
&+48m_{011}m_{210}m_{111}m_{156} + 16m_{011}m_{210}m_{111}m_{138} + 8m_{011}m_{210}m_{102}m_{723} \\
&+24m_{011}m_{210}m_{102}m_{543} + 24m_{011}m_{210}m_{102}m_{525} + 24m_{011}m_{210}m_{102}m_{363} \\
&+48m_{011}m_{210}m_{102}m_{345} + 24m_{011}m_{210}m_{102}m_{327} + 8m_{011}m_{210}m_{102}m_{183} \\
&+24m_{011}m_{210}m_{102}m_{165} + 24m_{011}m_{210}m_{102}m_{147} + 8m_{011}m_{210}m_{102}m_{129} \\
&+4m_{011}m_{210}m_{030}m_{831} + 12m_{011}m_{210}m_{030}m_{651} + 12m_{011}m_{210}m_{030}m_{633} \\
&+12m_{011}m_{210}m_{030}m_{471} + 24m_{011}m_{210}m_{030}m_{453} + 12m_{011}m_{210}m_{030}m_{435} \\
&+4m_{011}m_{210}m_{030}m_{291} + 12m_{011}m_{210}m_{030}m_{273} + 12m_{011}m_{210}m_{030}m_{255} \\
&+4m_{011}m_{210}m_{030}m_{237} + 8m_{011}m_{210}m_{021}m_{822} + 24m_{011}m_{210}m_{021}m_{642} \\
&+24m_{011}m_{210}m_{021}m_{624} + 24m_{011}m_{210}m_{021}m_{462} + 48m_{011}m_{210}m_{021}m_{444} \\
&+24m_{011}m_{210}m_{021}m_{426} + 8m_{011}m_{210}m_{021}m_{282} + 24m_{011}m_{210}m_{021}m_{264} \\
&+24m_{011}m_{210}m_{021}m_{246} + 8m_{011}m_{210}m_{021}m_{228} + 4m_{011}m_{210}m_{012}m_{813} \\
&+12m_{011}m_{210}m_{012}m_{633} + 12m_{011}m_{210}m_{012}m_{615} + 12m_{011}m_{210}m_{012}m_{453} \\
&+24m_{011}m_{210}m_{012}m_{435} + 12m_{011}m_{210}m_{012}m_{417} + 4m_{011}m_{210}m_{012}m_{273} \\
&+12m_{011}m_{210}m_{012}m_{255} + 12m_{011}m_{210}m_{012}m_{237} + 4m_{011}m_{210}m_{012}m_{219} \\
&+2m_{011}m_{201}^2m_{10,1,1} + 6m_{011}m_{201}^2m_{831} + 14m_{011}m_{201}^2m_{813} + 6m_{011}m_{201}^2m_{651} \\
&+36m_{011}m_{201}^2m_{633} + 30m_{011}m_{201}^2m_{615} + 2m_{011}m_{201}^2m_{471} + 30m_{011}m_{201}^2m_{453} \\
&+54m_{011}m_{201}^2m_{435} + 26m_{011}m_{201}^2m_{417} + 8m_{011}m_{201}^2m_{273} + 24m_{011}m_{201}^2m_{255} \\
&+24m_{011}m_{201}^2m_{237} + 8m_{011}m_{201}^2m_{219} + 8m_{011}m_{201}m_{120}m_{732} + 24m_{011}m_{201}m_{120}m_{552} \\
&+24m_{011}m_{201}m_{120}m_{534} + 24m_{011}m_{201}m_{120}m_{372} + 48m_{011}m_{201}m_{120}m_{354} \\
&+24m_{011}m_{201}m_{120}m_{336} + 8m_{011}m_{201}m_{120}m_{192} + 24m_{011}m_{201}m_{120}m_{174} \\
&+24m_{011}m_{201}m_{120}m_{156} + 8m_{011}m_{201}m_{120}m_{138} + 8m_{011}m_{201}m_{111}m_{921} \\
&+24m_{011}m_{201}m_{111}m_{741} + 40m_{011}m_{201}m_{111}m_{723} + 24m_{011}m_{201}m_{111}m_{561} \\
&+96m_{011}m_{201}m_{111}m_{543} + 72m_{011}m_{201}m_{111}m_{525} + 8m_{011}m_{201}m_{111}m_{381} \\
&+72m_{011}m_{201}m_{111}m_{363} + 120m_{011}m_{201}m_{111}m_{345} + 56m_{011}m_{201}m_{111}m_{327} \\
&+16m_{011}m_{201}m_{111}m_{183} + 48m_{011}m_{201}m_{111}m_{165} + 48m_{011}m_{201}m_{111}m_{147} \\
&+16m_{011}m_{201}m_{111}m_{129} + 8m_{011}m_{201}m_{102}m_{912} + 24m_{011}m_{201}m_{102}m_{732} \\
&+32m_{011}m_{201}m_{102}m_{714} + 24m_{011}m_{201}m_{102}m_{552} + 72m_{011}m_{201}m_{102}m_{534} \\
&+48m_{011}m_{201}m_{102}m_{516} + 8m_{011}m_{201}m_{102}m_{372} + 48m_{011}m_{201}m_{102}m_{354} \\
&+72m_{011}m_{201}m_{102}m_{336} + 32m_{011}m_{201}m_{102}m_{318} + 8m_{011}m_{201}m_{102}m_{174} \\
&+24m_{011}m_{201}m_{102}m_{156} + 24m_{011}m_{201}m_{102}m_{138} + 8m_{011}m_{201}m_{102}m_{1,1,10} \\
&+4m_{011}m_{201}m_{021}m_{831} + 12m_{011}m_{201}m_{021}m_{651} + 12m_{011}m_{201}m_{021}m_{633} \\
&+12m_{011}m_{201}m_{021}m_{471} + 24m_{011}m_{201}m_{021}m_{453} + 12m_{011}m_{201}m_{021}m_{435} \\
&+4m_{011}m_{201}m_{021}m_{291} + 12m_{011}m_{201}m_{021}m_{273} + 12m_{011}m_{201}m_{021}m_{255} \\
&+4m_{011}m_{201}m_{021}m_{237} + 8m_{011}m_{201}m_{012}m_{822} + 24m_{011}m_{201}m_{012}m_{642} \\
&+24m_{011}m_{201}m_{012}m_{624} + 24m_{011}m_{201}m_{012}m_{462} + 48m_{011}m_{201}m_{012}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}m_{201}m_{012}m_{426} + 8m_{011}m_{201}m_{012}m_{282} + 24m_{011}m_{201}m_{012}m_{264} \\
&+24m_{011}m_{201}m_{012}m_{246} + 8m_{011}m_{201}m_{012}m_{228} + 4m_{011}m_{201}m_{003}m_{813} \\
&+12m_{011}m_{201}m_{003}m_{633} + 12m_{011}m_{201}m_{003}m_{615} + 12m_{011}m_{201}m_{003}m_{453} \\
&+24m_{011}m_{201}m_{003}m_{435} + 12m_{011}m_{201}m_{003}m_{417} + 4m_{011}m_{201}m_{003}m_{273} \\
&+12m_{011}m_{201}m_{003}m_{255} + 12m_{011}m_{201}m_{003}m_{237} + 4m_{011}m_{201}m_{003}m_{219} \\
&+8m_{011}m_{120}^2m_{831} + 26m_{011}m_{120}^2m_{651} + 24m_{011}m_{120}^2m_{633} + 30m_{011}m_{120}^2m_{471} \\
&+54m_{011}m_{120}^2m_{453} + 24m_{011}m_{120}^2m_{435} + 14m_{011}m_{120}^2m_{291} + 36m_{011}m_{120}^2m_{273} \\
&+30m_{011}m_{120}^2m_{255} + 8m_{011}m_{120}^2m_{237} + 2m_{011}m_{120}^2m_{0,11,1} + 6m_{011}m_{120}^2m_{093} \\
&+6m_{011}m_{120}^2m_{075} + 2m_{011}m_{120}^2m_{057} + 16m_{011}m_{120}m_{111}m_{822} + 56m_{011}m_{120}m_{111}m_{642} \\
&+48m_{011}m_{120}m_{111}m_{624} + 72m_{011}m_{120}m_{111}m_{462} + 120m_{011}m_{120}m_{111}m_{444} \\
&+48m_{011}m_{120}m_{111}m_{426} + 40m_{011}m_{120}m_{111}m_{282} + 96m_{011}m_{120}m_{111}m_{264} \\
&+72m_{011}m_{120}m_{111}m_{246} + 16m_{011}m_{120}m_{111}m_{228} + 8m_{011}m_{120}m_{111}m_{0,10,2} \\
&+24m_{011}m_{120}m_{111}m_{084} + 24m_{011}m_{120}m_{111}m_{066} + 8m_{011}m_{120}m_{111}m_{048} \\
&+4m_{011}m_{120}m_{102}m_{633} + 12m_{011}m_{120}m_{102}m_{453} + 12m_{011}m_{120}m_{102}m_{435} \\
&+12m_{011}m_{120}m_{102}m_{273} + 24m_{011}m_{120}m_{102}m_{255} + 12m_{011}m_{120}m_{102}m_{237} \\
&+4m_{011}m_{120}m_{102}m_{093} + 12m_{011}m_{120}m_{102}m_{075} + 12m_{011}m_{120}m_{102}m_{057} \\
&+4m_{011}m_{120}m_{102}m_{039} + 8m_{011}m_{120}m_{030}m_{741} + 24m_{011}m_{120}m_{030}m_{561} \\
&+24m_{011}m_{120}m_{030}m_{543} + 24m_{011}m_{120}m_{030}m_{381} + 48m_{011}m_{120}m_{030}m_{363} \\
&+24m_{011}m_{120}m_{030}m_{345} + 8m_{011}m_{120}m_{030}m_{1,10,1} + 24m_{011}m_{120}m_{030}m_{183} \\
&+24m_{011}m_{120}m_{030}m_{165} + 8m_{011}m_{120}m_{030}m_{147} + 16m_{011}m_{120}m_{021}m_{732} \\
&+48m_{011}m_{120}m_{021}m_{552} + 48m_{011}m_{120}m_{021}m_{534} + 48m_{011}m_{120}m_{021}m_{372} \\
&+96m_{011}m_{120}m_{021}m_{354} + 48m_{011}m_{120}m_{021}m_{336} + 16m_{011}m_{120}m_{021}m_{192} \\
&+48m_{011}m_{120}m_{021}m_{174} + 48m_{011}m_{120}m_{021}m_{156} + 16m_{011}m_{120}m_{021}m_{138} \\
&+8m_{011}m_{120}m_{012}m_{723} + 24m_{011}m_{120}m_{012}m_{543} + 24m_{011}m_{120}m_{012}m_{525} \\
&+24m_{011}m_{120}m_{012}m_{363} + 48m_{011}m_{120}m_{012}m_{345} + 24m_{011}m_{120}m_{012}m_{327} \\
&+8m_{011}m_{120}m_{012}m_{183} + 24m_{011}m_{120}m_{012}m_{165} + 24m_{011}m_{120}m_{012}m_{147} \\
&+8m_{011}m_{120}m_{012}m_{129} + 8m_{011}m_{111}^2m_{831} + 8m_{011}m_{111}^2m_{813} + 24m_{011}m_{111}^2m_{651} \\
&+56m_{011}m_{111}^2m_{633} + 24m_{011}m_{111}^2m_{615} + 24m_{011}m_{111}^2m_{471} + 96m_{011}m_{111}^2m_{453} \\
&+96m_{011}m_{111}^2m_{435} + 24m_{011}m_{111}^2m_{417} + 8m_{011}m_{111}^2m_{291} + 56m_{011}m_{111}^2m_{273} \\
&+96m_{011}m_{111}^2m_{255} + 56m_{011}m_{111}^2m_{237} + 8m_{011}m_{111}^2m_{219} + 8m_{011}m_{111}^2m_{093} \\
&+24m_{011}m_{111}^2m_{075} + 24m_{011}m_{111}^2m_{057} + 8m_{011}m_{111}^2m_{039} + 16m_{011}m_{111}m_{102}m_{822} \\
&+48m_{011}m_{111}m_{102}m_{642} + 56m_{011}m_{111}m_{102}m_{624} + 48m_{011}m_{111}m_{102}m_{462} \\
&+120m_{011}m_{111}m_{102}m_{444} + 72m_{011}m_{111}m_{102}m_{426} + 16m_{011}m_{111}m_{102}m_{282} \\
&+72m_{011}m_{111}m_{102}m_{264} + 96m_{011}m_{111}m_{102}m_{246} + 40m_{011}m_{111}m_{102}m_{228} \\
&+8m_{011}m_{111}m_{102}m_{084} + 24m_{011}m_{111}m_{102}m_{066} + 24m_{011}m_{111}m_{102}m_{048} \\
&+8m_{011}m_{111}m_{102}m_{0,2,10} + 8m_{011}m_{111}m_{030}m_{732} + 24m_{011}m_{111}m_{030}m_{552} \\
&+24m_{011}m_{111}m_{030}m_{534} + 24m_{011}m_{111}m_{030}m_{372} + 48m_{011}m_{111}m_{030}m_{354} \\
&+24m_{011}m_{111}m_{030}m_{336} + 8m_{011}m_{111}m_{030}m_{192} + 24m_{011}m_{111}m_{030}m_{174}
\end{aligned}$$

$$\begin{aligned}
&+24m_{011}m_{111}m_{030}m_{156} + 8m_{011}m_{111}m_{030}m_{138} + 8m_{011}m_{111}m_{021}m_{741} \\
&+16m_{011}m_{111}m_{021}m_{723} + 24m_{011}m_{111}m_{021}m_{561} + 72m_{011}m_{111}m_{021}m_{543} \\
&+48m_{011}m_{111}m_{021}m_{525} + 24m_{011}m_{111}m_{021}m_{381} + 96m_{011}m_{111}m_{021}m_{363} \\
&+120m_{011}m_{111}m_{021}m_{345} + 48m_{011}m_{111}m_{021}m_{327} + 8m_{011}m_{111}m_{021}m_{1,10,1} \\
&+40m_{011}m_{111}m_{021}m_{183} + 72m_{011}m_{111}m_{021}m_{165} + 56m_{011}m_{111}m_{021}m_{147} \\
&+16m_{011}m_{111}m_{021}m_{129} + 16m_{011}m_{111}m_{012}m_{732} + 8m_{011}m_{111}m_{012}m_{714} \\
&+48m_{011}m_{111}m_{012}m_{552} + 72m_{011}m_{111}m_{012}m_{534} + 24m_{011}m_{111}m_{012}m_{516} \\
&+48m_{011}m_{111}m_{012}m_{372} + 120m_{011}m_{111}m_{012}m_{354} + 96m_{011}m_{111}m_{012}m_{336} \\
&+24m_{011}m_{111}m_{012}m_{318} + 16m_{011}m_{111}m_{012}m_{192} + 56m_{011}m_{111}m_{012}m_{174} \\
&+72m_{011}m_{111}m_{012}m_{156} + 40m_{011}m_{111}m_{012}m_{138} + 8m_{011}m_{111}m_{012}m_{1,1,10} \\
&+8m_{011}m_{111}m_{003}m_{723} + 24m_{011}m_{111}m_{003}m_{543} + 24m_{011}m_{111}m_{003}m_{525} \\
&+24m_{011}m_{111}m_{003}m_{363} + 48m_{011}m_{111}m_{003}m_{345} + 24m_{011}m_{111}m_{003}m_{327} \\
&+8m_{011}m_{111}m_{003}m_{183} + 24m_{011}m_{111}m_{003}m_{165} + 24m_{011}m_{111}m_{003}m_{147} \\
&+8m_{011}m_{111}m_{003}m_{129} + 8m_{011}m_{102}^2m_{813} + 24m_{011}m_{102}^2m_{633} + 26m_{011}m_{102}^2m_{615} \\
&+24m_{011}m_{102}^2m_{453} + 54m_{011}m_{102}^2m_{435} + 30m_{011}m_{102}^2m_{417} + 8m_{011}m_{102}^2m_{273} \\
&+30m_{011}m_{102}^2m_{255} + 36m_{011}m_{102}^2m_{237} + 14m_{011}m_{102}^2m_{219} + 2m_{011}m_{102}^2m_{075} \\
&+6m_{011}m_{102}^2m_{057} + 6m_{011}m_{102}^2m_{039} + 2m_{011}m_{102}^2m_{0,1,11} + 8m_{011}m_{102}m_{021}m_{732} \\
&+24m_{011}m_{102}m_{021}m_{552} + 24m_{011}m_{102}m_{021}m_{534} + 24m_{011}m_{102}m_{021}m_{372} \\
&+48m_{011}m_{102}m_{021}m_{354} + 24m_{011}m_{102}m_{021}m_{336} + 8m_{011}m_{102}m_{021}m_{192} \\
&+24m_{011}m_{102}m_{021}m_{174} + 24m_{011}m_{102}m_{021}m_{156} + 8m_{011}m_{102}m_{021}m_{138} \\
&+16m_{011}m_{102}m_{012}m_{723} + 48m_{011}m_{102}m_{012}m_{543} + 48m_{011}m_{102}m_{012}m_{525} \\
&+48m_{011}m_{102}m_{012}m_{363} + 96m_{011}m_{102}m_{012}m_{345} + 48m_{011}m_{102}m_{012}m_{327} \\
&+16m_{011}m_{102}m_{012}m_{183} + 48m_{011}m_{102}m_{012}m_{165} + 48m_{011}m_{102}m_{012}m_{147} \\
&+16m_{011}m_{102}m_{012}m_{129} + 8m_{011}m_{102}m_{003}m_{714} + 24m_{011}m_{102}m_{003}m_{534} \\
&+24m_{011}m_{102}m_{003}m_{516} + 24m_{011}m_{102}m_{003}m_{354} + 48m_{011}m_{102}m_{003}m_{336} \\
&+24m_{011}m_{102}m_{003}m_{318} + 8m_{011}m_{102}m_{003}m_{174} + 24m_{011}m_{102}m_{003}m_{156} \\
&+24m_{011}m_{102}m_{003}m_{138} + 8m_{011}m_{102}m_{003}m_{1,1,10} + 2m_{011}m_{030}^2m_{651} + 6m_{011}m_{030}^2m_{471} \\
&+6m_{011}m_{030}^2m_{453} + 6m_{011}m_{030}^2m_{291} + 12m_{011}m_{030}^2m_{273} + 6m_{011}m_{030}^2m_{255} \\
&+2m_{011}m_{030}^2m_{0,11,1} + 6m_{011}m_{030}^2m_{093} + 6m_{011}m_{030}^2m_{075} + 2m_{011}m_{030}^2m_{057} \\
&+8m_{011}m_{030}m_{021}m_{642} + 24m_{011}m_{030}m_{021}m_{462} + 24m_{011}m_{030}m_{021}m_{444} \\
&+24m_{011}m_{030}m_{021}m_{282} + 48m_{011}m_{030}m_{021}m_{264} + 24m_{011}m_{030}m_{021}m_{246} \\
&+8m_{011}m_{030}m_{021}m_{0,10,2} + 24m_{011}m_{030}m_{021}m_{084} + 24m_{011}m_{030}m_{021}m_{066} \\
&+8m_{011}m_{030}m_{021}m_{048} + 4m_{011}m_{030}m_{012}m_{633} + 12m_{011}m_{030}m_{012}m_{453} \\
&+12m_{011}m_{030}m_{012}m_{435} + 12m_{011}m_{030}m_{012}m_{273} + 24m_{011}m_{030}m_{012}m_{255} \\
&+12m_{011}m_{030}m_{012}m_{237} + 4m_{011}m_{030}m_{012}m_{093} + 12m_{011}m_{030}m_{012}m_{075} \\
&+12m_{011}m_{030}m_{012}m_{057} + 4m_{011}m_{030}m_{012}m_{039} + 2m_{011}m_{021}^2m_{651} + 8m_{011}m_{021}^2m_{633} \\
&+6m_{011}m_{021}^2m_{471} + 30m_{011}m_{021}^2m_{453} + 24m_{011}m_{021}^2m_{435} + 6m_{011}m_{021}^2m_{291} \\
&+36m_{011}m_{021}^2m_{273} + 54m_{011}m_{021}^2m_{255} + 24m_{011}m_{021}^2m_{237} + 2m_{011}m_{021}^2m_{0,11,1}
\end{aligned}$$

$$\begin{aligned}
&+14m_{011}m_{021}^2m_{093} + 30m_{011}m_{021}^2m_{075} + 26m_{011}m_{021}^2m_{057} + 8m_{011}m_{021}^2m_{039} \\
&+8m_{011}m_{021}m_{012}m_{642} + 8m_{011}m_{021}m_{012}m_{624} + 24m_{011}m_{021}m_{012}m_{462} \\
&+48m_{011}m_{021}m_{012}m_{444} + 24m_{011}m_{021}m_{012}m_{426} + 24m_{011}m_{021}m_{012}m_{282} \\
&+72m_{011}m_{021}m_{012}m_{264} + 72m_{011}m_{021}m_{012}m_{246} + 24m_{011}m_{021}m_{012}m_{228} \\
&+8m_{011}m_{021}m_{012}m_{0,10,2} + 32m_{011}m_{021}m_{012}m_{084} + 48m_{011}m_{021}m_{012}m_{066} \\
&+32m_{011}m_{021}m_{012}m_{048} + 8m_{011}m_{021}m_{012}m_{0,2,10} + 4m_{011}m_{021}m_{003}m_{633} \\
&+12m_{011}m_{021}m_{003}m_{453} + 12m_{011}m_{021}m_{003}m_{435} + 12m_{011}m_{021}m_{003}m_{273} \\
&+24m_{011}m_{021}m_{003}m_{255} + 12m_{011}m_{021}m_{003}m_{237} + 4m_{011}m_{021}m_{003}m_{093} \\
&+12m_{011}m_{021}m_{003}m_{075} + 12m_{011}m_{021}m_{003}m_{057} + 4m_{011}m_{021}m_{003}m_{039} \\
&+8m_{011}m_{012}^2m_{633} + 2m_{011}m_{012}^2m_{615} + 24m_{011}m_{012}^2m_{453} + 30m_{011}m_{012}^2m_{435} \\
&+6m_{011}m_{012}^2m_{417} + 24m_{011}m_{012}^2m_{273} + 54m_{011}m_{012}^2m_{255} + 36m_{011}m_{012}^2m_{237} \\
&+6m_{011}m_{012}^2m_{219} + 8m_{011}m_{012}^2m_{093} + 26m_{011}m_{012}^2m_{075} + 30m_{011}m_{012}^2m_{057} \\
&+14m_{011}m_{012}^2m_{039} + 2m_{011}m_{012}^2m_{0,1,11} + 8m_{011}m_{012}m_{003}m_{624} + 24m_{011}m_{012}m_{003}m_{444} \\
&+24m_{011}m_{012}m_{003}m_{426} + 24m_{011}m_{012}m_{003}m_{264} + 48m_{011}m_{012}m_{003}m_{246} \\
&+24m_{011}m_{012}m_{003}m_{228} + 8m_{011}m_{012}m_{003}m_{084} + 24m_{011}m_{012}m_{003}m_{066} \\
&+24m_{011}m_{012}m_{003}m_{048} + 8m_{011}m_{012}m_{003}m_{0,2,10} + 2m_{011}m_{003}^2m_{615} + 6m_{011}m_{003}^2m_{435} \\
&+6m_{011}m_{003}^2m_{417} + 6m_{011}m_{003}^2m_{255} + 12m_{011}m_{003}^2m_{237} + 6m_{011}m_{003}^2m_{219} \\
&+2m_{011}m_{003}^2m_{075} + 6m_{011}m_{003}^2m_{057} + 6m_{011}m_{003}^2m_{039} + 2m_{011}m_{003}^2m_{0,1,11} \\
&+m_{002}m_{300}^2m_{10,0,2} + 3m_{002}m_{300}^2m_{822} + 3m_{002}m_{300}^2m_{804} + 3m_{002}m_{300}^2m_{642} \\
&+6m_{002}m_{300}^2m_{624} + 3m_{002}m_{300}^2m_{606} + m_{002}m_{300}^2m_{462} + 3m_{002}m_{300}^2m_{444} + 3m_{002}m_{300}^2m_{426} \\
&+m_{002}m_{300}^2m_{408} + 4m_{002}m_{300}m_{210}m_{912} + 12m_{002}m_{300}m_{210}m_{732} + 12m_{002}m_{300}m_{210}m_{714} \\
&+12m_{002}m_{300}m_{210}m_{552} + 24m_{002}m_{300}m_{210}m_{534} + 12m_{002}m_{300}m_{210}m_{516} \\
&+4m_{002}m_{300}m_{210}m_{372} + 12m_{002}m_{300}m_{210}m_{354} + 12m_{002}m_{300}m_{210}m_{336} \\
&+4m_{002}m_{300}m_{210}m_{318} + 4m_{002}m_{300}m_{201}m_{903} + 12m_{002}m_{300}m_{201}m_{723} \\
&+12m_{002}m_{300}m_{201}m_{705} + 12m_{002}m_{300}m_{201}m_{543} + 24m_{002}m_{300}m_{201}m_{525} \\
&+12m_{002}m_{300}m_{201}m_{507} + 4m_{002}m_{300}m_{201}m_{363} + 12m_{002}m_{300}m_{201}m_{345} \\
&+12m_{002}m_{300}m_{201}m_{327} + 4m_{002}m_{300}m_{201}m_{309} + 2m_{002}m_{300}m_{120}m_{822} \\
&+6m_{002}m_{300}m_{120}m_{642} + 6m_{002}m_{300}m_{120}m_{624} + 6m_{002}m_{300}m_{120}m_{462} \\
&+12m_{002}m_{300}m_{120}m_{444} + 6m_{002}m_{300}m_{120}m_{426} + 2m_{002}m_{300}m_{120}m_{282} \\
&+6m_{002}m_{300}m_{120}m_{264} + 6m_{002}m_{300}m_{120}m_{246} + 2m_{002}m_{300}m_{120}m_{228} \\
&+4m_{002}m_{300}m_{111}m_{813} + 12m_{002}m_{300}m_{111}m_{633} + 12m_{002}m_{300}m_{111}m_{615} \\
&+12m_{002}m_{300}m_{111}m_{453} + 24m_{002}m_{300}m_{111}m_{435} + 12m_{002}m_{300}m_{111}m_{417} \\
&+4m_{002}m_{300}m_{111}m_{273} + 12m_{002}m_{300}m_{111}m_{255} + 12m_{002}m_{300}m_{111}m_{237} \\
&+4m_{002}m_{300}m_{111}m_{219} + 2m_{002}m_{300}m_{102}m_{804} + 6m_{002}m_{300}m_{102}m_{624} \\
&+6m_{002}m_{300}m_{102}m_{606} + 6m_{002}m_{300}m_{102}m_{444} + 12m_{002}m_{300}m_{102}m_{426} \\
&+6m_{002}m_{300}m_{102}m_{408} + 2m_{002}m_{300}m_{102}m_{264} + 6m_{002}m_{300}m_{102}m_{246} \\
&+6m_{002}m_{300}m_{102}m_{228} + 2m_{002}m_{300}m_{102}m_{2,0,10} + m_{002}m_{210}^2m_{10,0,2} + 7m_{002}m_{210}^2m_{822} \\
&+3m_{002}m_{210}^2m_{804} + 15m_{002}m_{210}^2m_{642} + 18m_{002}m_{210}^2m_{624} + 3m_{002}m_{210}^2m_{606}
\end{aligned}$$

$$\begin{aligned}
&+13m_{002}m_{210}^2m_{462} + 27m_{002}m_{210}^2m_{444} + 15m_{002}m_{210}^2m_{426} + m_{002}m_{210}^2m_{408} \\
&+4m_{002}m_{210}^2m_{282} + 12m_{002}m_{210}^2m_{264} + 12m_{002}m_{210}^2m_{246} + 4m_{002}m_{210}^2m_{228} \\
&+8m_{002}m_{210}m_{201}m_{813} + 24m_{002}m_{210}m_{201}m_{633} + 24m_{002}m_{210}m_{201}m_{615} \\
&+24m_{002}m_{210}m_{201}m_{453} + 48m_{002}m_{210}m_{201}m_{435} + 24m_{002}m_{210}m_{201}m_{417} \\
&+8m_{002}m_{210}m_{201}m_{273} + 24m_{002}m_{210}m_{201}m_{255} + 24m_{002}m_{210}m_{201}m_{237} \\
&+8m_{002}m_{210}m_{201}m_{219} + 4m_{002}m_{210}m_{120}m_{912} + 16m_{002}m_{210}m_{120}m_{732} \\
&+12m_{002}m_{210}m_{120}m_{714} + 24m_{002}m_{210}m_{120}m_{552} + 36m_{002}m_{210}m_{120}m_{534} \\
&+12m_{002}m_{210}m_{120}m_{516} + 16m_{002}m_{210}m_{120}m_{372} + 36m_{002}m_{210}m_{120}m_{354} \\
&+24m_{002}m_{210}m_{120}m_{336} + 4m_{002}m_{210}m_{120}m_{318} + 4m_{002}m_{210}m_{120}m_{192} \\
&+12m_{002}m_{210}m_{120}m_{174} + 12m_{002}m_{210}m_{120}m_{156} + 4m_{002}m_{210}m_{120}m_{138} \\
&+4m_{002}m_{210}m_{111}m_{903} + 20m_{002}m_{210}m_{111}m_{723} + 12m_{002}m_{210}m_{111}m_{705} \\
&+36m_{002}m_{210}m_{111}m_{543} + 48m_{002}m_{210}m_{111}m_{525} + 12m_{002}m_{210}m_{111}m_{507} \\
&+28m_{002}m_{210}m_{111}m_{363} + 60m_{002}m_{210}m_{111}m_{345} + 36m_{002}m_{210}m_{111}m_{327} \\
&+4m_{002}m_{210}m_{111}m_{309} + 8m_{002}m_{210}m_{111}m_{183} + 24m_{002}m_{210}m_{111}m_{165} \\
&+24m_{002}m_{210}m_{111}m_{147} + 8m_{002}m_{210}m_{111}m_{129} + 4m_{002}m_{210}m_{102}m_{714} \\
&+12m_{002}m_{210}m_{102}m_{534} + 12m_{002}m_{210}m_{102}m_{516} + 12m_{002}m_{210}m_{102}m_{354} \\
&+24m_{002}m_{210}m_{102}m_{336} + 12m_{002}m_{210}m_{102}m_{318} + 4m_{002}m_{210}m_{102}m_{174} \\
&+12m_{002}m_{210}m_{102}m_{156} + 12m_{002}m_{210}m_{102}m_{138} + 4m_{002}m_{210}m_{102}m_{1,1,10} \\
&+2m_{002}m_{210}m_{030}m_{822} + 6m_{002}m_{210}m_{030}m_{642} + 6m_{002}m_{210}m_{030}m_{624} \\
&+6m_{002}m_{210}m_{030}m_{462} + 12m_{002}m_{210}m_{030}m_{444} + 6m_{002}m_{210}m_{030}m_{426} \\
&+2m_{002}m_{210}m_{030}m_{282} + 6m_{002}m_{210}m_{030}m_{264} + 6m_{002}m_{210}m_{030}m_{246} \\
&+2m_{002}m_{210}m_{030}m_{228} + 4m_{002}m_{210}m_{021}m_{813} + 12m_{002}m_{210}m_{021}m_{633} \\
&+12m_{002}m_{210}m_{021}m_{615} + 12m_{002}m_{210}m_{021}m_{453} + 24m_{002}m_{210}m_{021}m_{435} \\
&+12m_{002}m_{210}m_{021}m_{417} + 4m_{002}m_{210}m_{021}m_{273} + 12m_{002}m_{210}m_{021}m_{255} \\
&+12m_{002}m_{210}m_{021}m_{237} + 4m_{002}m_{210}m_{021}m_{219} + 2m_{002}m_{210}m_{012}m_{804} \\
&+6m_{002}m_{210}m_{012}m_{624} + 6m_{002}m_{210}m_{012}m_{606} + 6m_{002}m_{210}m_{012}m_{444} \\
&+12m_{002}m_{210}m_{012}m_{426} + 6m_{002}m_{210}m_{012}m_{408} + 2m_{002}m_{210}m_{012}m_{264} \\
&+6m_{002}m_{210}m_{012}m_{246} + 6m_{002}m_{210}m_{012}m_{228} + 2m_{002}m_{210}m_{012}m_{2,0,10} \\
&+m_{002}m_{201}^2m_{10,0,2} + 3m_{002}m_{201}^2m_{822} + 7m_{002}m_{201}^2m_{804} + 3m_{002}m_{201}^2m_{642} \\
&+18m_{002}m_{201}^2m_{624} + 15m_{002}m_{201}^2m_{606} + m_{002}m_{201}^2m_{462} + 15m_{002}m_{201}^2m_{444} \\
&+27m_{002}m_{201}^2m_{426} + 13m_{002}m_{201}^2m_{408} + 4m_{002}m_{201}^2m_{264} + 12m_{002}m_{201}^2m_{246} \\
&+12m_{002}m_{201}^2m_{228} + 4m_{002}m_{201}^2m_{2,0,10} + 4m_{002}m_{201}m_{120}m_{723} + 12m_{002}m_{201}m_{120}m_{543} \\
&+12m_{002}m_{201}m_{120}m_{525} + 12m_{002}m_{201}m_{120}m_{363} + 24m_{002}m_{201}m_{120}m_{345} \\
&+12m_{002}m_{201}m_{120}m_{327} + 4m_{002}m_{201}m_{120}m_{183} + 12m_{002}m_{201}m_{120}m_{165} \\
&+12m_{002}m_{201}m_{120}m_{147} + 4m_{002}m_{201}m_{120}m_{129} + 4m_{002}m_{201}m_{111}m_{912} \\
&+12m_{002}m_{201}m_{111}m_{732} + 20m_{002}m_{201}m_{111}m_{714} + 12m_{002}m_{201}m_{111}m_{552} \\
&+48m_{002}m_{201}m_{111}m_{534} + 36m_{002}m_{201}m_{111}m_{516} + 4m_{002}m_{201}m_{111}m_{372} \\
&+36m_{002}m_{201}m_{111}m_{354} + 60m_{002}m_{201}m_{111}m_{336} + 28m_{002}m_{201}m_{111}m_{318}
\end{aligned}$$

$$\begin{aligned}
&+8m_{002}m_{201}m_{111}m_{174} + 24m_{002}m_{201}m_{111}m_{156} + 24m_{002}m_{201}m_{111}m_{138} \\
&+8m_{002}m_{201}m_{111}m_{1,1,10} + 4m_{002}m_{201}m_{102}m_{903} + 12m_{002}m_{201}m_{102}m_{723} \\
&+16m_{002}m_{201}m_{102}m_{705} + 12m_{002}m_{201}m_{102}m_{543} + 36m_{002}m_{201}m_{102}m_{525} \\
&+24m_{002}m_{201}m_{102}m_{507} + 4m_{002}m_{201}m_{102}m_{363} + 24m_{002}m_{201}m_{102}m_{345} \\
&+36m_{002}m_{201}m_{102}m_{327} + 16m_{002}m_{201}m_{102}m_{309} + 4m_{002}m_{201}m_{102}m_{165} \\
&+12m_{002}m_{201}m_{102}m_{147} + 12m_{002}m_{201}m_{102}m_{129} + 4m_{002}m_{201}m_{102}m_{1,0,11} \\
&+2m_{002}m_{201}m_{021}m_{822} + 6m_{002}m_{201}m_{021}m_{642} + 6m_{002}m_{201}m_{021}m_{624} \\
&+6m_{002}m_{201}m_{021}m_{462} + 12m_{002}m_{201}m_{021}m_{444} + 6m_{002}m_{201}m_{021}m_{426} \\
&+2m_{002}m_{201}m_{021}m_{282} + 6m_{002}m_{201}m_{021}m_{264} + 6m_{002}m_{201}m_{021}m_{246} \\
&+2m_{002}m_{201}m_{021}m_{228} + 4m_{002}m_{201}m_{012}m_{813} + 12m_{002}m_{201}m_{012}m_{633} \\
&+12m_{002}m_{201}m_{012}m_{615} + 12m_{002}m_{201}m_{012}m_{453} + 24m_{002}m_{201}m_{012}m_{435} \\
&+12m_{002}m_{201}m_{012}m_{417} + 4m_{002}m_{201}m_{012}m_{273} + 12m_{002}m_{201}m_{012}m_{255} \\
&+12m_{002}m_{201}m_{012}m_{237} + 4m_{002}m_{201}m_{012}m_{219} + 2m_{002}m_{201}m_{003}m_{804} \\
&+6m_{002}m_{201}m_{003}m_{624} + 6m_{002}m_{201}m_{003}m_{606} + 6m_{002}m_{201}m_{003}m_{444} \\
&+12m_{002}m_{201}m_{003}m_{426} + 6m_{002}m_{201}m_{003}m_{408} + 2m_{002}m_{201}m_{003}m_{264} \\
&+6m_{002}m_{201}m_{003}m_{246} + 6m_{002}m_{201}m_{003}m_{228} + 2m_{002}m_{201}m_{003}m_{2,0,10} + 4m_{002}m_{120}^2m_{822} \\
&+13m_{002}m_{120}^2m_{642} + 12m_{002}m_{120}^2m_{624} + 15m_{002}m_{120}^2m_{462} + 27m_{002}m_{120}^2m_{444} \\
&+12m_{002}m_{120}^2m_{426} + 7m_{002}m_{120}^2m_{282} + 18m_{002}m_{120}^2m_{264} + 15m_{002}m_{120}^2m_{246} \\
&+4m_{002}m_{120}^2m_{228} + m_{002}m_{120}^2m_{0,10,2} + 3m_{002}m_{120}^2m_{084} + 3m_{002}m_{120}^2m_{066} \\
&+m_{002}m_{120}^2m_{048} + 8m_{002}m_{120}m_{111}m_{813} + 28m_{002}m_{120}m_{111}m_{633} + 24m_{002}m_{120}m_{111}m_{615} \\
&+36m_{002}m_{120}m_{111}m_{453} + 60m_{002}m_{120}m_{111}m_{435} + 24m_{002}m_{120}m_{111}m_{417} \\
&+20m_{002}m_{120}m_{111}m_{273} + 48m_{002}m_{120}m_{111}m_{255} + 36m_{002}m_{120}m_{111}m_{237} \\
&+8m_{002}m_{120}m_{111}m_{219} + 4m_{002}m_{120}m_{111}m_{093} + 12m_{002}m_{120}m_{111}m_{075} \\
&+12m_{002}m_{120}m_{111}m_{057} + 4m_{002}m_{120}m_{111}m_{039} + 2m_{002}m_{120}m_{102}m_{624} \\
&+6m_{002}m_{120}m_{102}m_{444} + 6m_{002}m_{120}m_{102}m_{426} + 6m_{002}m_{120}m_{102}m_{264} \\
&+12m_{002}m_{120}m_{102}m_{246} + 6m_{002}m_{120}m_{102}m_{228} + 2m_{002}m_{120}m_{102}m_{084} \\
&+6m_{002}m_{120}m_{102}m_{066} + 6m_{002}m_{120}m_{102}m_{048} + 2m_{002}m_{120}m_{102}m_{0,2,10} \\
&+4m_{002}m_{120}m_{030}m_{732} + 12m_{002}m_{120}m_{030}m_{552} + 12m_{002}m_{120}m_{030}m_{534} \\
&+12m_{002}m_{120}m_{030}m_{372} + 24m_{002}m_{120}m_{030}m_{354} + 12m_{002}m_{120}m_{030}m_{336} \\
&+4m_{002}m_{120}m_{030}m_{192} + 12m_{002}m_{120}m_{030}m_{174} + 12m_{002}m_{120}m_{030}m_{156} \\
&+4m_{002}m_{120}m_{030}m_{138} + 8m_{002}m_{120}m_{021}m_{723} + 24m_{002}m_{120}m_{021}m_{543} \\
&+24m_{002}m_{120}m_{021}m_{525} + 24m_{002}m_{120}m_{021}m_{363} + 48m_{002}m_{120}m_{021}m_{345} \\
&+24m_{002}m_{120}m_{021}m_{327} + 8m_{002}m_{120}m_{021}m_{183} + 24m_{002}m_{120}m_{021}m_{165} \\
&+24m_{002}m_{120}m_{021}m_{147} + 8m_{002}m_{120}m_{021}m_{129} + 4m_{002}m_{120}m_{012}m_{714} \\
&+12m_{002}m_{120}m_{012}m_{534} + 12m_{002}m_{120}m_{012}m_{516} + 12m_{002}m_{120}m_{012}m_{354} \\
&+24m_{002}m_{120}m_{012}m_{336} + 12m_{002}m_{120}m_{012}m_{318} + 4m_{002}m_{120}m_{012}m_{174} \\
&+12m_{002}m_{120}m_{012}m_{156} + 12m_{002}m_{120}m_{012}m_{138} + 4m_{002}m_{120}m_{012}m_{1,1,10} \\
&+4m_{002}m_{111}^2m_{822} + 4m_{002}m_{111}^2m_{804} + 12m_{002}m_{111}^2m_{642} + 28m_{002}m_{111}^2m_{624}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}m_{111}^2m_{606} + 12m_{002}m_{111}^2m_{462} + 48m_{002}m_{111}^2m_{444} + 48m_{002}m_{111}^2m_{426} \\
&+12m_{002}m_{111}^2m_{408} + 4m_{002}m_{111}^2m_{282} + 28m_{002}m_{111}^2m_{264} + 48m_{002}m_{111}^2m_{246} \\
&+28m_{002}m_{111}^2m_{228} + 4m_{002}m_{111}^2m_{2,0,10} + 4m_{002}m_{111}^2m_{084} + 12m_{002}m_{111}^2m_{066} \\
&+12m_{002}m_{111}^2m_{048} + 4m_{002}m_{111}^2m_{0,2,10} + 8m_{002}m_{111}m_{102}m_{813} + 24m_{002}m_{111}m_{102}m_{633} \\
&+28m_{002}m_{111}m_{102}m_{615} + 24m_{002}m_{111}m_{102}m_{453} + 60m_{002}m_{111}m_{102}m_{435} \\
&+36m_{002}m_{111}m_{102}m_{417} + 8m_{002}m_{111}m_{102}m_{273} + 36m_{002}m_{111}m_{102}m_{255} \\
&+48m_{002}m_{111}m_{102}m_{237} + 20m_{002}m_{111}m_{102}m_{219} + 4m_{002}m_{111}m_{102}m_{075} \\
&+12m_{002}m_{111}m_{102}m_{057} + 12m_{002}m_{111}m_{102}m_{039} + 4m_{002}m_{111}m_{102}m_{0,1,11} \\
&+4m_{002}m_{111}m_{030}m_{723} + 12m_{002}m_{111}m_{030}m_{543} + 12m_{002}m_{111}m_{030}m_{525} \\
&+12m_{002}m_{111}m_{030}m_{363} + 24m_{002}m_{111}m_{030}m_{345} + 12m_{002}m_{111}m_{030}m_{327} \\
&+4m_{002}m_{111}m_{030}m_{183} + 12m_{002}m_{111}m_{030}m_{165} + 12m_{002}m_{111}m_{030}m_{147} \\
&+4m_{002}m_{111}m_{030}m_{129} + 4m_{002}m_{111}m_{021}m_{732} + 8m_{002}m_{111}m_{021}m_{714} \\
&+12m_{002}m_{111}m_{021}m_{552} + 36m_{002}m_{111}m_{021}m_{534} + 24m_{002}m_{111}m_{021}m_{516} \\
&+12m_{002}m_{111}m_{021}m_{372} + 48m_{002}m_{111}m_{021}m_{354} + 60m_{002}m_{111}m_{021}m_{336} \\
&+24m_{002}m_{111}m_{021}m_{318} + 4m_{002}m_{111}m_{021}m_{192} + 20m_{002}m_{111}m_{021}m_{174} \\
&+36m_{002}m_{111}m_{021}m_{156} + 28m_{002}m_{111}m_{021}m_{138} + 8m_{002}m_{111}m_{021}m_{1,1,10} \\
&+8m_{002}m_{111}m_{012}m_{723} + 4m_{002}m_{111}m_{012}m_{705} + 24m_{002}m_{111}m_{012}m_{543} \\
&+36m_{002}m_{111}m_{012}m_{525} + 12m_{002}m_{111}m_{012}m_{507} + 24m_{002}m_{111}m_{012}m_{363} \\
&+60m_{002}m_{111}m_{012}m_{345} + 48m_{002}m_{111}m_{012}m_{327} + 12m_{002}m_{111}m_{012}m_{309} \\
&+8m_{002}m_{111}m_{012}m_{183} + 28m_{002}m_{111}m_{012}m_{165} + 36m_{002}m_{111}m_{012}m_{147} \\
&+20m_{002}m_{111}m_{012}m_{129} + 4m_{002}m_{111}m_{012}m_{1,0,11} + 4m_{002}m_{111}m_{003}m_{714} \\
&+12m_{002}m_{111}m_{003}m_{534} + 12m_{002}m_{111}m_{003}m_{516} + 12m_{002}m_{111}m_{003}m_{354} \\
&+24m_{002}m_{111}m_{003}m_{336} + 12m_{002}m_{111}m_{003}m_{318} + 4m_{002}m_{111}m_{003}m_{174} \\
&+12m_{002}m_{111}m_{003}m_{156} + 12m_{002}m_{111}m_{003}m_{138} + 4m_{002}m_{111}m_{003}m_{1,1,10} \\
&+4m_{002}m_{102}^2m_{804} + 12m_{002}m_{102}^2m_{624} + 13m_{002}m_{102}^2m_{606} + 12m_{002}m_{102}^2m_{444} \\
&+27m_{002}m_{102}^2m_{426} + 15m_{002}m_{102}^2m_{408} + 4m_{002}m_{102}^2m_{264} + 15m_{002}m_{102}^2m_{246} \\
&+18m_{002}m_{102}^2m_{228} + 7m_{002}m_{102}^2m_{2,0,10} + m_{002}m_{102}^2m_{066} + 3m_{002}m_{102}^2m_{048} \\
&+3m_{002}m_{102}^2m_{0,2,10} + m_{002}m_{102}^2m_{0,0,12} + 4m_{002}m_{102}m_{021}m_{723} + 12m_{002}m_{102}m_{021}m_{543} \\
&+12m_{002}m_{102}m_{021}m_{525} + 12m_{002}m_{102}m_{021}m_{363} + 24m_{002}m_{102}m_{021}m_{345} \\
&+12m_{002}m_{102}m_{021}m_{327} + 4m_{002}m_{102}m_{021}m_{183} + 12m_{002}m_{102}m_{021}m_{165} \\
&+12m_{002}m_{102}m_{021}m_{147} + 4m_{002}m_{102}m_{021}m_{129} + 8m_{002}m_{102}m_{012}m_{714} \\
&+24m_{002}m_{102}m_{012}m_{534} + 24m_{002}m_{102}m_{012}m_{516} + 24m_{002}m_{102}m_{012}m_{354} \\
&+48m_{002}m_{102}m_{012}m_{336} + 24m_{002}m_{102}m_{012}m_{318} + 8m_{002}m_{102}m_{012}m_{174} \\
&+24m_{002}m_{102}m_{012}m_{156} + 24m_{002}m_{102}m_{012}m_{138} + 8m_{002}m_{102}m_{012}m_{1,1,10} \\
&+4m_{002}m_{102}m_{003}m_{705} + 12m_{002}m_{102}m_{003}m_{525} + 12m_{002}m_{102}m_{003}m_{507} \\
&+12m_{002}m_{102}m_{003}m_{345} + 24m_{002}m_{102}m_{003}m_{327} + 12m_{002}m_{102}m_{003}m_{309} \\
&+4m_{002}m_{102}m_{003}m_{165} + 12m_{002}m_{102}m_{003}m_{147} + 12m_{002}m_{102}m_{003}m_{129} \\
&+4m_{002}m_{102}m_{003}m_{1,0,11} + m_{002}m_{030}^2m_{642} + 3m_{002}m_{030}^2m_{462} + 3m_{002}m_{030}^2m_{444}
\end{aligned}$$

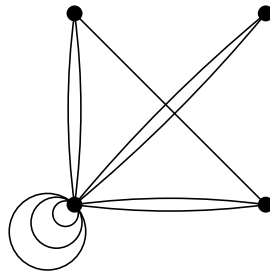
$$\begin{aligned}
&+3m_{002}m_{030}^2m_{282} + 6m_{002}m_{030}^2m_{264} + 3m_{002}m_{030}^2m_{246} + m_{002}m_{030}^2m_{0,10,2} \\
&+3m_{002}m_{030}^2m_{084} + 3m_{002}m_{030}^2m_{066} + m_{002}m_{030}^2m_{048} + 4m_{002}m_{030}m_{021}m_{633} \\
&+12m_{002}m_{030}m_{021}m_{453} + 12m_{002}m_{030}m_{021}m_{435} + 12m_{002}m_{030}m_{021}m_{273} \\
&+24m_{002}m_{030}m_{021}m_{255} + 12m_{002}m_{030}m_{021}m_{237} + 4m_{002}m_{030}m_{021}m_{093} \\
&+12m_{002}m_{030}m_{021}m_{075} + 12m_{002}m_{030}m_{021}m_{057} + 4m_{002}m_{030}m_{021}m_{039} \\
&+2m_{002}m_{030}m_{012}m_{624} + 6m_{002}m_{030}m_{012}m_{444} + 6m_{002}m_{030}m_{012}m_{426} \\
&+6m_{002}m_{030}m_{012}m_{264} + 12m_{002}m_{030}m_{012}m_{246} + 6m_{002}m_{030}m_{012}m_{228} \\
&+2m_{002}m_{030}m_{012}m_{084} + 6m_{002}m_{030}m_{012}m_{066} + 6m_{002}m_{030}m_{012}m_{048} \\
&+2m_{002}m_{030}m_{012}m_{0,2,10} + m_{002}m_{021}^2m_{642} + 4m_{002}m_{021}^2m_{624} + 3m_{002}m_{021}^2m_{462} \\
&+15m_{002}m_{021}^2m_{444} + 12m_{002}m_{021}^2m_{426} + 3m_{002}m_{021}^2m_{282} + 18m_{002}m_{021}^2m_{264} \\
&+27m_{002}m_{021}^2m_{246} + 12m_{002}m_{021}^2m_{228} + m_{002}m_{021}^2m_{0,10,2} + 7m_{002}m_{021}^2m_{084} \\
&+15m_{002}m_{021}^2m_{066} + 13m_{002}m_{021}^2m_{048} + 4m_{002}m_{021}^2m_{0,2,10} + 4m_{002}m_{021}m_{012}m_{633} \\
&+4m_{002}m_{021}m_{012}m_{615} + 12m_{002}m_{021}m_{012}m_{453} + 24m_{002}m_{021}m_{012}m_{435} \\
&+12m_{002}m_{021}m_{012}m_{417} + 12m_{002}m_{021}m_{012}m_{273} + 36m_{002}m_{021}m_{012}m_{255} \\
&+36m_{002}m_{021}m_{012}m_{237} + 12m_{002}m_{021}m_{012}m_{219} + 4m_{002}m_{021}m_{012}m_{093} \\
&+16m_{002}m_{021}m_{012}m_{075} + 24m_{002}m_{021}m_{012}m_{057} + 16m_{002}m_{021}m_{012}m_{039} \\
&+4m_{002}m_{021}m_{012}m_{0,1,11} + 2m_{002}m_{021}m_{003}m_{624} + 6m_{002}m_{021}m_{003}m_{444} \\
&+6m_{002}m_{021}m_{003}m_{426} + 6m_{002}m_{021}m_{003}m_{264} + 12m_{002}m_{021}m_{003}m_{246} \\
&+6m_{002}m_{021}m_{003}m_{228} + 2m_{002}m_{021}m_{003}m_{084} + 6m_{002}m_{021}m_{003}m_{066} \\
&+6m_{002}m_{021}m_{003}m_{048} + 2m_{002}m_{021}m_{003}m_{0,2,10} + 4m_{002}m_{012}^2m_{624} + m_{002}m_{012}^2m_{606} \\
&+12m_{002}m_{012}^2m_{444} + 15m_{002}m_{012}^2m_{426} + 3m_{002}m_{012}^2m_{408} + 12m_{002}m_{012}^2m_{264} \\
&+27m_{002}m_{012}^2m_{246} + 18m_{002}m_{012}^2m_{228} + 3m_{002}m_{012}^2m_{2,0,10} + 4m_{002}m_{012}^2m_{084} \\
&+13m_{002}m_{012}^2m_{066} + 15m_{002}m_{012}^2m_{048} + 7m_{002}m_{012}^2m_{0,2,10} + m_{002}m_{012}^2m_{0,0,12} \\
&+4m_{002}m_{012}m_{003}m_{615} + 12m_{002}m_{012}m_{003}m_{435} + 12m_{002}m_{012}m_{003}m_{417} \\
&+12m_{002}m_{012}m_{003}m_{255} + 24m_{002}m_{012}m_{003}m_{237} + 12m_{002}m_{012}m_{003}m_{219} \\
&+4m_{002}m_{012}m_{003}m_{075} + 12m_{002}m_{012}m_{003}m_{057} + 12m_{002}m_{012}m_{003}m_{039} \\
&+4m_{002}m_{012}m_{003}m_{0,1,11} + m_{002}m_{003}^2m_{606} + 3m_{002}m_{003}^2m_{426} + 3m_{002}m_{003}^2m_{408} \\
&+3m_{002}m_{003}^2m_{246} + 6m_{002}m_{003}^2m_{228} + 3m_{002}m_{003}^2m_{2,0,10} + m_{002}m_{003}^2m_{066} \\
&+3m_{002}m_{003}^2m_{048} + 3m_{002}m_{003}^2m_{0,2,10} + m_{002}m_{003}^2m_{0,0,12}
\end{aligned}$$

Generating graph:

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1 1 1 1 1 1 1 1 2
1 1 1 2 2 3 3 4 4 4

```



$$\begin{aligned}
\Phi_{348} = & m_{200}^2 m_{400} m_{12,0,0} + 2m_{200}^2 m_{400} m_{10,2,0} + 2m_{200}^2 m_{400} m_{10,0,2} + m_{200}^2 m_{400} m_{840} \\
& + 2m_{200}^2 m_{400} m_{822} + m_{200}^2 m_{400} m_{804} + 4m_{200}^2 m_{310} m_{11,1,0} + 8m_{200}^2 m_{310} m_{930} \\
& + 8m_{200}^2 m_{310} m_{912} + 4m_{200}^2 m_{310} m_{750} + 8m_{200}^2 m_{310} m_{732} + 4m_{200}^2 m_{310} m_{714} \\
& + 4m_{200}^2 m_{301} m_{11,0,1} + 8m_{200}^2 m_{301} m_{921} + 8m_{200}^2 m_{301} m_{903} + 4m_{200}^2 m_{301} m_{741} \\
& + 8m_{200}^2 m_{301} m_{723} + 4m_{200}^2 m_{301} m_{705} + 6m_{200}^2 m_{220} m_{10,2,0} + 12m_{200}^2 m_{220} m_{840} \\
& + 12m_{200}^2 m_{220} m_{822} + 6m_{200}^2 m_{220} m_{660} + 12m_{200}^2 m_{220} m_{642} + 6m_{200}^2 m_{220} m_{624} \\
& + 12m_{200}^2 m_{211} m_{10,1,1} + 24m_{200}^2 m_{211} m_{831} + 24m_{200}^2 m_{211} m_{813} + 12m_{200}^2 m_{211} m_{651} \\
& + 24m_{200}^2 m_{211} m_{633} + 12m_{200}^2 m_{211} m_{615} + 6m_{200}^2 m_{202} m_{10,0,2} + 12m_{200}^2 m_{202} m_{822} \\
& + 12m_{200}^2 m_{202} m_{804} + 6m_{200}^2 m_{202} m_{642} + 12m_{200}^2 m_{202} m_{624} + 6m_{200}^2 m_{202} m_{606} \\
& + 4m_{200}^2 m_{130} m_{930} + 8m_{200}^2 m_{130} m_{750} + 8m_{200}^2 m_{130} m_{732} + 4m_{200}^2 m_{130} m_{570} \\
& + 8m_{200}^2 m_{130} m_{552} + 4m_{200}^2 m_{130} m_{534} + 12m_{200}^2 m_{121} m_{921} + 24m_{200}^2 m_{121} m_{741} \\
& + 24m_{200}^2 m_{121} m_{723} + 12m_{200}^2 m_{121} m_{561} + 24m_{200}^2 m_{121} m_{543} + 12m_{200}^2 m_{121} m_{525} \\
& + 12m_{200}^2 m_{112} m_{912} + 24m_{200}^2 m_{112} m_{732} + 24m_{200}^2 m_{112} m_{714} + 12m_{200}^2 m_{112} m_{552} \\
& + 24m_{200}^2 m_{112} m_{534} + 12m_{200}^2 m_{112} m_{516} + 4m_{200}^2 m_{103} m_{903} + 8m_{200}^2 m_{103} m_{723} \\
& + 8m_{200}^2 m_{103} m_{705} + 4m_{200}^2 m_{103} m_{543} + 8m_{200}^2 m_{103} m_{525} + 4m_{200}^2 m_{103} m_{507} + m_{200}^2 m_{040} m_{840} \\
& + 2m_{200}^2 m_{040} m_{660} + 2m_{200}^2 m_{040} m_{642} + m_{200}^2 m_{040} m_{480} + 2m_{200}^2 m_{040} m_{462} + m_{200}^2 m_{040} m_{444} \\
& + 4m_{200}^2 m_{031} m_{831} + 8m_{200}^2 m_{031} m_{651} + 8m_{200}^2 m_{031} m_{633} + 4m_{200}^2 m_{031} m_{471} \\
& + 8m_{200}^2 m_{031} m_{453} + 4m_{200}^2 m_{031} m_{435} + 6m_{200}^2 m_{022} m_{822} + 12m_{200}^2 m_{022} m_{642} \\
& + 12m_{200}^2 m_{022} m_{624} + 6m_{200}^2 m_{022} m_{462} + 12m_{200}^2 m_{022} m_{444} + 6m_{200}^2 m_{022} m_{426} \\
& + 4m_{200}^2 m_{013} m_{813} + 8m_{200}^2 m_{013} m_{633} + 8m_{200}^2 m_{013} m_{615} + 4m_{200}^2 m_{013} m_{453} \\
& + 8m_{200}^2 m_{013} m_{435} + 4m_{200}^2 m_{013} m_{417} + m_{200}^2 m_{004} m_{804} + 2m_{200}^2 m_{004} m_{624} + 2m_{200}^2 m_{004} m_{606} \\
& + m_{200}^2 m_{004} m_{444} + 2m_{200}^2 m_{004} m_{426} + m_{200}^2 m_{004} m_{408} + 4m_{200} m_{110} m_{400} m_{11,1,0} \\
& + 8m_{200} m_{110} m_{400} m_{930} + 8m_{200} m_{110} m_{400} m_{912} + 4m_{200} m_{110} m_{400} m_{750} \\
& + 8m_{200} m_{110} m_{400} m_{732} + 4m_{200} m_{110} m_{400} m_{714} + 16m_{200} m_{110} m_{310} m_{10,2,0} \\
& + 32m_{200} m_{110} m_{310} m_{840} + 32m_{200} m_{110} m_{310} m_{822} + 16m_{200} m_{110} m_{310} m_{660} \\
& + 32m_{200} m_{110} m_{310} m_{642} + 16m_{200} m_{110} m_{310} m_{624} + 16m_{200} m_{110} m_{301} m_{10,1,1} \\
& + 32m_{200} m_{110} m_{301} m_{831} + 32m_{200} m_{110} m_{301} m_{813} + 16m_{200} m_{110} m_{301} m_{651} \\
& + 32m_{200} m_{110} m_{301} m_{633} + 16m_{200} m_{110} m_{301} m_{615} + 24m_{200} m_{110} m_{220} m_{930} \\
& + 48m_{200} m_{110} m_{220} m_{750} + 48m_{200} m_{110} m_{220} m_{732} + 24m_{200} m_{110} m_{220} m_{570} \\
& + 48m_{200} m_{110} m_{220} m_{552} + 24m_{200} m_{110} m_{220} m_{534} + 48m_{200} m_{110} m_{211} m_{921} \\
& + 96m_{200} m_{110} m_{211} m_{741} + 96m_{200} m_{110} m_{211} m_{723} + 48m_{200} m_{110} m_{211} m_{561} \\
& + 96m_{200} m_{110} m_{211} m_{543} + 48m_{200} m_{110} m_{211} m_{525} + 24m_{200} m_{110} m_{202} m_{912} \\
& + 48m_{200} m_{110} m_{202} m_{732} + 48m_{200} m_{110} m_{202} m_{714} + 24m_{200} m_{110} m_{202} m_{552} \\
& + 48m_{200} m_{110} m_{202} m_{534} + 24m_{200} m_{110} m_{202} m_{516} + 16m_{200} m_{110} m_{130} m_{840} \\
& + 32m_{200} m_{110} m_{130} m_{660} + 32m_{200} m_{110} m_{130} m_{642} + 16m_{200} m_{110} m_{130} m_{480} \\
& + 32m_{200} m_{110} m_{130} m_{462} + 16m_{200} m_{110} m_{130} m_{444} + 48m_{200} m_{110} m_{121} m_{831} \\
& + 96m_{200} m_{110} m_{121} m_{651} + 96m_{200} m_{110} m_{121} m_{633} + 48m_{200} m_{110} m_{121} m_{471} \\
& + 96m_{200} m_{110} m_{121} m_{453} + 48m_{200} m_{110} m_{121} m_{435} + 48m_{200} m_{110} m_{112} m_{822}
\end{aligned}$$

$$\begin{aligned}
&+96m_{200}m_{110}m_{112}m_{642} + 96m_{200}m_{110}m_{112}m_{624} + 48m_{200}m_{110}m_{112}m_{462} \\
&+96m_{200}m_{110}m_{112}m_{444} + 48m_{200}m_{110}m_{112}m_{426} + 16m_{200}m_{110}m_{103}m_{813} \\
&+32m_{200}m_{110}m_{103}m_{633} + 32m_{200}m_{110}m_{103}m_{615} + 16m_{200}m_{110}m_{103}m_{453} \\
&+32m_{200}m_{110}m_{103}m_{435} + 16m_{200}m_{110}m_{103}m_{417} + 4m_{200}m_{110}m_{040}m_{750} \\
&+8m_{200}m_{110}m_{040}m_{570} + 8m_{200}m_{110}m_{040}m_{552} + 4m_{200}m_{110}m_{040}m_{390} \\
&+8m_{200}m_{110}m_{040}m_{372} + 4m_{200}m_{110}m_{040}m_{354} + 16m_{200}m_{110}m_{031}m_{741} \\
&+32m_{200}m_{110}m_{031}m_{561} + 32m_{200}m_{110}m_{031}m_{543} + 16m_{200}m_{110}m_{031}m_{381} \\
&+32m_{200}m_{110}m_{031}m_{363} + 16m_{200}m_{110}m_{031}m_{345} + 24m_{200}m_{110}m_{022}m_{732} \\
&+48m_{200}m_{110}m_{022}m_{552} + 48m_{200}m_{110}m_{022}m_{534} + 24m_{200}m_{110}m_{022}m_{372} \\
&+48m_{200}m_{110}m_{022}m_{354} + 24m_{200}m_{110}m_{022}m_{336} + 16m_{200}m_{110}m_{013}m_{723} \\
&+32m_{200}m_{110}m_{013}m_{543} + 32m_{200}m_{110}m_{013}m_{525} + 16m_{200}m_{110}m_{013}m_{363} \\
&+32m_{200}m_{110}m_{013}m_{345} + 16m_{200}m_{110}m_{013}m_{327} + 4m_{200}m_{110}m_{004}m_{714} \\
&+8m_{200}m_{110}m_{004}m_{534} + 8m_{200}m_{110}m_{004}m_{516} + 4m_{200}m_{110}m_{004}m_{354} \\
&+8m_{200}m_{110}m_{004}m_{336} + 4m_{200}m_{110}m_{004}m_{318} + 4m_{200}m_{101}m_{400}m_{11,0,1} \\
&+8m_{200}m_{101}m_{400}m_{921} + 8m_{200}m_{101}m_{400}m_{903} + 4m_{200}m_{101}m_{400}m_{741} \\
&+8m_{200}m_{101}m_{400}m_{723} + 4m_{200}m_{101}m_{400}m_{705} + 16m_{200}m_{101}m_{310}m_{10,1,1} \\
&+32m_{200}m_{101}m_{310}m_{831} + 32m_{200}m_{101}m_{310}m_{813} + 16m_{200}m_{101}m_{310}m_{651} \\
&+32m_{200}m_{101}m_{310}m_{633} + 16m_{200}m_{101}m_{310}m_{615} + 16m_{200}m_{101}m_{301}m_{10,0,2} \\
&+32m_{200}m_{101}m_{301}m_{822} + 32m_{200}m_{101}m_{301}m_{804} + 16m_{200}m_{101}m_{301}m_{642} \\
&+32m_{200}m_{101}m_{301}m_{624} + 16m_{200}m_{101}m_{301}m_{606} + 24m_{200}m_{101}m_{220}m_{921} \\
&+48m_{200}m_{101}m_{220}m_{741} + 48m_{200}m_{101}m_{220}m_{723} + 24m_{200}m_{101}m_{220}m_{561} \\
&+48m_{200}m_{101}m_{220}m_{543} + 24m_{200}m_{101}m_{220}m_{525} + 48m_{200}m_{101}m_{211}m_{912} \\
&+96m_{200}m_{101}m_{211}m_{732} + 96m_{200}m_{101}m_{211}m_{714} + 48m_{200}m_{101}m_{211}m_{552} \\
&+96m_{200}m_{101}m_{211}m_{534} + 48m_{200}m_{101}m_{211}m_{516} + 24m_{200}m_{101}m_{202}m_{903} \\
&+48m_{200}m_{101}m_{202}m_{723} + 48m_{200}m_{101}m_{202}m_{705} + 24m_{200}m_{101}m_{202}m_{543} \\
&+48m_{200}m_{101}m_{202}m_{525} + 24m_{200}m_{101}m_{202}m_{507} + 16m_{200}m_{101}m_{130}m_{831} \\
&+32m_{200}m_{101}m_{130}m_{651} + 32m_{200}m_{101}m_{130}m_{633} + 16m_{200}m_{101}m_{130}m_{471} \\
&+32m_{200}m_{101}m_{130}m_{453} + 16m_{200}m_{101}m_{130}m_{435} + 48m_{200}m_{101}m_{121}m_{822} \\
&+96m_{200}m_{101}m_{121}m_{642} + 96m_{200}m_{101}m_{121}m_{624} + 48m_{200}m_{101}m_{121}m_{462} \\
&+96m_{200}m_{101}m_{121}m_{444} + 48m_{200}m_{101}m_{121}m_{426} + 48m_{200}m_{101}m_{112}m_{813} \\
&+96m_{200}m_{101}m_{112}m_{633} + 96m_{200}m_{101}m_{112}m_{615} + 48m_{200}m_{101}m_{112}m_{453} \\
&+96m_{200}m_{101}m_{112}m_{435} + 48m_{200}m_{101}m_{112}m_{417} + 16m_{200}m_{101}m_{103}m_{804} \\
&+32m_{200}m_{101}m_{103}m_{624} + 32m_{200}m_{101}m_{103}m_{606} + 16m_{200}m_{101}m_{103}m_{444} \\
&+32m_{200}m_{101}m_{103}m_{426} + 16m_{200}m_{101}m_{103}m_{408} + 4m_{200}m_{101}m_{040}m_{741} \\
&+8m_{200}m_{101}m_{040}m_{561} + 8m_{200}m_{101}m_{040}m_{543} + 4m_{200}m_{101}m_{040}m_{381} \\
&+8m_{200}m_{101}m_{040}m_{363} + 4m_{200}m_{101}m_{040}m_{345} + 16m_{200}m_{101}m_{031}m_{732} \\
&+32m_{200}m_{101}m_{031}m_{552} + 32m_{200}m_{101}m_{031}m_{534} + 16m_{200}m_{101}m_{031}m_{372} \\
&+32m_{200}m_{101}m_{031}m_{354} + 16m_{200}m_{101}m_{031}m_{336} + 24m_{200}m_{101}m_{022}m_{723}
\end{aligned}$$

$$\begin{aligned}
&+48m_{200}m_{101}m_{022}m_{543} + 48m_{200}m_{101}m_{022}m_{525} + 24m_{200}m_{101}m_{022}m_{363} \\
&+48m_{200}m_{101}m_{022}m_{345} + 24m_{200}m_{101}m_{022}m_{327} + 16m_{200}m_{101}m_{013}m_{714} \\
&+32m_{200}m_{101}m_{013}m_{534} + 32m_{200}m_{101}m_{013}m_{516} + 16m_{200}m_{101}m_{013}m_{354} \\
&+32m_{200}m_{101}m_{013}m_{336} + 16m_{200}m_{101}m_{013}m_{318} + 4m_{200}m_{101}m_{004}m_{705} \\
&+8m_{200}m_{101}m_{004}m_{525} + 8m_{200}m_{101}m_{004}m_{507} + 4m_{200}m_{101}m_{004}m_{345} \\
&+8m_{200}m_{101}m_{004}m_{327} + 4m_{200}m_{101}m_{004}m_{309} + 2m_{200}m_{020}m_{400}m_{10,2,0} \\
&+4m_{200}m_{020}m_{400}m_{840} + 4m_{200}m_{020}m_{400}m_{822} + 2m_{200}m_{020}m_{400}m_{660} \\
&+4m_{200}m_{020}m_{400}m_{642} + 2m_{200}m_{020}m_{400}m_{624} + 8m_{200}m_{020}m_{310}m_{930} \\
&+16m_{200}m_{020}m_{310}m_{750} + 16m_{200}m_{020}m_{310}m_{732} + 8m_{200}m_{020}m_{310}m_{570} \\
&+16m_{200}m_{020}m_{310}m_{552} + 8m_{200}m_{020}m_{310}m_{534} + 8m_{200}m_{020}m_{301}m_{921} \\
&+16m_{200}m_{020}m_{301}m_{741} + 16m_{200}m_{020}m_{301}m_{723} + 8m_{200}m_{020}m_{301}m_{561} \\
&+16m_{200}m_{020}m_{301}m_{543} + 8m_{200}m_{020}m_{301}m_{525} + 12m_{200}m_{020}m_{220}m_{840} \\
&+24m_{200}m_{020}m_{220}m_{660} + 24m_{200}m_{020}m_{220}m_{642} + 12m_{200}m_{020}m_{220}m_{480} \\
&+24m_{200}m_{020}m_{220}m_{462} + 12m_{200}m_{020}m_{220}m_{444} + 24m_{200}m_{020}m_{211}m_{831} \\
&+48m_{200}m_{020}m_{211}m_{651} + 48m_{200}m_{020}m_{211}m_{633} + 24m_{200}m_{020}m_{211}m_{471} \\
&+48m_{200}m_{020}m_{211}m_{453} + 24m_{200}m_{020}m_{211}m_{435} + 12m_{200}m_{020}m_{202}m_{822} \\
&+24m_{200}m_{020}m_{202}m_{642} + 24m_{200}m_{020}m_{202}m_{624} + 12m_{200}m_{020}m_{202}m_{462} \\
&+24m_{200}m_{020}m_{202}m_{444} + 12m_{200}m_{020}m_{202}m_{426} + 8m_{200}m_{020}m_{130}m_{750} \\
&+16m_{200}m_{020}m_{130}m_{570} + 16m_{200}m_{020}m_{130}m_{552} + 8m_{200}m_{020}m_{130}m_{390} \\
&+16m_{200}m_{020}m_{130}m_{372} + 8m_{200}m_{020}m_{130}m_{354} + 24m_{200}m_{020}m_{121}m_{741} \\
&+48m_{200}m_{020}m_{121}m_{561} + 48m_{200}m_{020}m_{121}m_{543} + 24m_{200}m_{020}m_{121}m_{381} \\
&+48m_{200}m_{020}m_{121}m_{363} + 24m_{200}m_{020}m_{121}m_{345} + 24m_{200}m_{020}m_{112}m_{732} \\
&+48m_{200}m_{020}m_{112}m_{552} + 48m_{200}m_{020}m_{112}m_{534} + 24m_{200}m_{020}m_{112}m_{372} \\
&+48m_{200}m_{020}m_{112}m_{354} + 24m_{200}m_{020}m_{112}m_{336} + 8m_{200}m_{020}m_{103}m_{723} \\
&+16m_{200}m_{020}m_{103}m_{543} + 16m_{200}m_{020}m_{103}m_{525} + 8m_{200}m_{020}m_{103}m_{363} \\
&+16m_{200}m_{020}m_{103}m_{345} + 8m_{200}m_{020}m_{103}m_{327} + 2m_{200}m_{020}m_{040}m_{660} \\
&+4m_{200}m_{020}m_{040}m_{480} + 4m_{200}m_{020}m_{040}m_{462} + 2m_{200}m_{020}m_{040}m_{2,10,0} \\
&+4m_{200}m_{020}m_{040}m_{282} + 2m_{200}m_{020}m_{040}m_{264} + 8m_{200}m_{020}m_{031}m_{651} \\
&+16m_{200}m_{020}m_{031}m_{471} + 16m_{200}m_{020}m_{031}m_{453} + 8m_{200}m_{020}m_{031}m_{291} \\
&+16m_{200}m_{020}m_{031}m_{273} + 8m_{200}m_{020}m_{031}m_{255} + 12m_{200}m_{020}m_{022}m_{642} \\
&+24m_{200}m_{020}m_{022}m_{462} + 24m_{200}m_{020}m_{022}m_{444} + 12m_{200}m_{020}m_{022}m_{282} \\
&+24m_{200}m_{020}m_{022}m_{264} + 12m_{200}m_{020}m_{022}m_{246} + 8m_{200}m_{020}m_{013}m_{633} \\
&+16m_{200}m_{020}m_{013}m_{453} + 16m_{200}m_{020}m_{013}m_{435} + 8m_{200}m_{020}m_{013}m_{273} \\
&+16m_{200}m_{020}m_{013}m_{255} + 8m_{200}m_{020}m_{013}m_{237} + 2m_{200}m_{020}m_{004}m_{624} \\
&+4m_{200}m_{020}m_{004}m_{444} + 4m_{200}m_{020}m_{004}m_{426} + 2m_{200}m_{020}m_{004}m_{264} \\
&+4m_{200}m_{020}m_{004}m_{246} + 2m_{200}m_{020}m_{004}m_{228} + 4m_{200}m_{011}m_{400}m_{10,1,1} \\
&+8m_{200}m_{011}m_{400}m_{831} + 8m_{200}m_{011}m_{400}m_{813} + 4m_{200}m_{011}m_{400}m_{651} \\
&+8m_{200}m_{011}m_{400}m_{633} + 4m_{200}m_{011}m_{400}m_{615} + 16m_{200}m_{011}m_{310}m_{921}
\end{aligned}$$

$$\begin{aligned}
&+32m_{200}m_{011}m_{310}m_{741} + 32m_{200}m_{011}m_{310}m_{723} + 16m_{200}m_{011}m_{310}m_{561} \\
&+32m_{200}m_{011}m_{310}m_{543} + 16m_{200}m_{011}m_{310}m_{525} + 16m_{200}m_{011}m_{301}m_{912} \\
&+32m_{200}m_{011}m_{301}m_{732} + 32m_{200}m_{011}m_{301}m_{714} + 16m_{200}m_{011}m_{301}m_{552} \\
&+32m_{200}m_{011}m_{301}m_{534} + 16m_{200}m_{011}m_{301}m_{516} + 24m_{200}m_{011}m_{220}m_{831} \\
&+48m_{200}m_{011}m_{220}m_{651} + 48m_{200}m_{011}m_{220}m_{633} + 24m_{200}m_{011}m_{220}m_{471} \\
&+48m_{200}m_{011}m_{220}m_{453} + 24m_{200}m_{011}m_{220}m_{435} + 48m_{200}m_{011}m_{211}m_{822} \\
&+96m_{200}m_{011}m_{211}m_{642} + 96m_{200}m_{011}m_{211}m_{624} + 48m_{200}m_{011}m_{211}m_{462} \\
&+96m_{200}m_{011}m_{211}m_{444} + 48m_{200}m_{011}m_{211}m_{426} + 24m_{200}m_{011}m_{202}m_{813} \\
&+48m_{200}m_{011}m_{202}m_{633} + 48m_{200}m_{011}m_{202}m_{615} + 24m_{200}m_{011}m_{202}m_{453} \\
&+48m_{200}m_{011}m_{202}m_{435} + 24m_{200}m_{011}m_{202}m_{417} + 16m_{200}m_{011}m_{130}m_{741} \\
&+32m_{200}m_{011}m_{130}m_{561} + 32m_{200}m_{011}m_{130}m_{543} + 16m_{200}m_{011}m_{130}m_{381} \\
&+32m_{200}m_{011}m_{130}m_{363} + 16m_{200}m_{011}m_{130}m_{345} + 48m_{200}m_{011}m_{121}m_{732} \\
&+96m_{200}m_{011}m_{121}m_{552} + 96m_{200}m_{011}m_{121}m_{534} + 48m_{200}m_{011}m_{121}m_{372} \\
&+96m_{200}m_{011}m_{121}m_{354} + 48m_{200}m_{011}m_{121}m_{336} + 48m_{200}m_{011}m_{112}m_{723} \\
&+96m_{200}m_{011}m_{112}m_{543} + 96m_{200}m_{011}m_{112}m_{525} + 48m_{200}m_{011}m_{112}m_{363} \\
&+96m_{200}m_{011}m_{112}m_{345} + 48m_{200}m_{011}m_{112}m_{327} + 16m_{200}m_{011}m_{103}m_{714} \\
&+32m_{200}m_{011}m_{103}m_{534} + 32m_{200}m_{011}m_{103}m_{516} + 16m_{200}m_{011}m_{103}m_{354} \\
&+32m_{200}m_{011}m_{103}m_{336} + 16m_{200}m_{011}m_{103}m_{318} + 4m_{200}m_{011}m_{040}m_{651} \\
&+8m_{200}m_{011}m_{040}m_{471} + 8m_{200}m_{011}m_{040}m_{453} + 4m_{200}m_{011}m_{040}m_{291} \\
&+8m_{200}m_{011}m_{040}m_{273} + 4m_{200}m_{011}m_{040}m_{255} + 16m_{200}m_{011}m_{031}m_{642} \\
&+32m_{200}m_{011}m_{031}m_{462} + 32m_{200}m_{011}m_{031}m_{444} + 16m_{200}m_{011}m_{031}m_{282} \\
&+32m_{200}m_{011}m_{031}m_{264} + 16m_{200}m_{011}m_{031}m_{246} + 24m_{200}m_{011}m_{022}m_{633} \\
&+48m_{200}m_{011}m_{022}m_{453} + 48m_{200}m_{011}m_{022}m_{435} + 24m_{200}m_{011}m_{022}m_{273} \\
&+48m_{200}m_{011}m_{022}m_{255} + 24m_{200}m_{011}m_{022}m_{237} + 16m_{200}m_{011}m_{013}m_{624} \\
&+32m_{200}m_{011}m_{013}m_{444} + 32m_{200}m_{011}m_{013}m_{426} + 16m_{200}m_{011}m_{013}m_{264} \\
&+32m_{200}m_{011}m_{013}m_{246} + 16m_{200}m_{011}m_{013}m_{228} + 4m_{200}m_{011}m_{004}m_{615} \\
&+8m_{200}m_{011}m_{004}m_{435} + 8m_{200}m_{011}m_{004}m_{417} + 4m_{200}m_{011}m_{004}m_{255} \\
&+8m_{200}m_{011}m_{004}m_{237} + 4m_{200}m_{011}m_{004}m_{219} + 2m_{200}m_{002}m_{400}m_{10,0,2} \\
&+4m_{200}m_{002}m_{400}m_{822} + 4m_{200}m_{002}m_{400}m_{804} + 2m_{200}m_{002}m_{400}m_{642} \\
&+4m_{200}m_{002}m_{400}m_{624} + 2m_{200}m_{002}m_{400}m_{606} + 8m_{200}m_{002}m_{310}m_{912} \\
&+16m_{200}m_{002}m_{310}m_{732} + 16m_{200}m_{002}m_{310}m_{714} + 8m_{200}m_{002}m_{310}m_{552} \\
&+16m_{200}m_{002}m_{310}m_{534} + 8m_{200}m_{002}m_{310}m_{516} + 8m_{200}m_{002}m_{301}m_{903} \\
&+16m_{200}m_{002}m_{301}m_{723} + 16m_{200}m_{002}m_{301}m_{705} + 8m_{200}m_{002}m_{301}m_{543} \\
&+16m_{200}m_{002}m_{301}m_{525} + 8m_{200}m_{002}m_{301}m_{507} + 12m_{200}m_{002}m_{220}m_{822} \\
&+24m_{200}m_{002}m_{220}m_{642} + 24m_{200}m_{002}m_{220}m_{624} + 12m_{200}m_{002}m_{220}m_{462} \\
&+24m_{200}m_{002}m_{220}m_{444} + 12m_{200}m_{002}m_{220}m_{426} + 24m_{200}m_{002}m_{211}m_{813} \\
&+48m_{200}m_{002}m_{211}m_{633} + 48m_{200}m_{002}m_{211}m_{615} + 24m_{200}m_{002}m_{211}m_{453} \\
&+48m_{200}m_{002}m_{211}m_{435} + 24m_{200}m_{002}m_{211}m_{417} + 12m_{200}m_{002}m_{202}m_{804}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{002}m_{202}m_{624} + 24m_{200}m_{002}m_{202}m_{606} + 12m_{200}m_{002}m_{202}m_{444} \\
&+24m_{200}m_{002}m_{202}m_{426} + 12m_{200}m_{002}m_{202}m_{408} + 8m_{200}m_{002}m_{130}m_{732} \\
&+16m_{200}m_{002}m_{130}m_{552} + 16m_{200}m_{002}m_{130}m_{534} + 8m_{200}m_{002}m_{130}m_{372} \\
&+16m_{200}m_{002}m_{130}m_{354} + 8m_{200}m_{002}m_{130}m_{336} + 24m_{200}m_{002}m_{121}m_{723} \\
&+48m_{200}m_{002}m_{121}m_{543} + 48m_{200}m_{002}m_{121}m_{525} + 24m_{200}m_{002}m_{121}m_{363} \\
&+48m_{200}m_{002}m_{121}m_{345} + 24m_{200}m_{002}m_{121}m_{327} + 24m_{200}m_{002}m_{112}m_{714} \\
&+48m_{200}m_{002}m_{112}m_{534} + 48m_{200}m_{002}m_{112}m_{516} + 24m_{200}m_{002}m_{112}m_{354} \\
&+48m_{200}m_{002}m_{112}m_{336} + 24m_{200}m_{002}m_{112}m_{318} + 8m_{200}m_{002}m_{103}m_{705} \\
&+16m_{200}m_{002}m_{103}m_{525} + 16m_{200}m_{002}m_{103}m_{507} + 8m_{200}m_{002}m_{103}m_{345} \\
&+16m_{200}m_{002}m_{103}m_{327} + 8m_{200}m_{002}m_{103}m_{309} + 2m_{200}m_{002}m_{040}m_{642} \\
&+4m_{200}m_{002}m_{040}m_{462} + 4m_{200}m_{002}m_{040}m_{444} + 2m_{200}m_{002}m_{040}m_{282} \\
&+4m_{200}m_{002}m_{040}m_{264} + 2m_{200}m_{002}m_{040}m_{246} + 8m_{200}m_{002}m_{031}m_{633} \\
&+16m_{200}m_{002}m_{031}m_{453} + 16m_{200}m_{002}m_{031}m_{435} + 8m_{200}m_{002}m_{031}m_{273} \\
&+16m_{200}m_{002}m_{031}m_{255} + 8m_{200}m_{002}m_{031}m_{237} + 12m_{200}m_{002}m_{022}m_{624} \\
&+24m_{200}m_{002}m_{022}m_{444} + 24m_{200}m_{002}m_{022}m_{426} + 12m_{200}m_{002}m_{022}m_{264} \\
&+24m_{200}m_{002}m_{022}m_{246} + 12m_{200}m_{002}m_{022}m_{228} + 8m_{200}m_{002}m_{013}m_{615} \\
&+16m_{200}m_{002}m_{013}m_{435} + 16m_{200}m_{002}m_{013}m_{417} + 8m_{200}m_{002}m_{013}m_{255} \\
&+16m_{200}m_{002}m_{013}m_{237} + 8m_{200}m_{002}m_{013}m_{219} + 2m_{200}m_{002}m_{004}m_{606} \\
&+4m_{200}m_{002}m_{004}m_{426} + 4m_{200}m_{002}m_{004}m_{408} + 2m_{200}m_{002}m_{004}m_{246} \\
&+4m_{200}m_{002}m_{004}m_{228} + 2m_{200}m_{002}m_{004}m_{2,0,10} + 4m_{110}^2m_{400}m_{10,2,0} + 8m_{110}^2m_{400}m_{840} \\
&+8m_{110}^2m_{400}m_{822} + 4m_{110}^2m_{400}m_{660} + 8m_{110}^2m_{400}m_{642} + 4m_{110}^2m_{400}m_{624} \\
&+16m_{110}^2m_{310}m_{930} + 32m_{110}^2m_{310}m_{750} + 32m_{110}^2m_{310}m_{732} + 16m_{110}^2m_{310}m_{570} \\
&+32m_{110}^2m_{310}m_{552} + 16m_{110}^2m_{310}m_{534} + 16m_{110}^2m_{301}m_{921} + 32m_{110}^2m_{301}m_{741} \\
&+32m_{110}^2m_{301}m_{723} + 16m_{110}^2m_{301}m_{561} + 32m_{110}^2m_{301}m_{543} + 16m_{110}^2m_{301}m_{525} \\
&+24m_{110}^2m_{220}m_{840} + 48m_{110}^2m_{220}m_{660} + 48m_{110}^2m_{220}m_{642} + 24m_{110}^2m_{220}m_{480} \\
&+48m_{110}^2m_{220}m_{462} + 24m_{110}^2m_{220}m_{444} + 48m_{110}^2m_{211}m_{831} + 96m_{110}^2m_{211}m_{651} \\
&+96m_{110}^2m_{211}m_{633} + 48m_{110}^2m_{211}m_{471} + 96m_{110}^2m_{211}m_{453} + 48m_{110}^2m_{211}m_{435} \\
&+24m_{110}^2m_{202}m_{822} + 48m_{110}^2m_{202}m_{642} + 48m_{110}^2m_{202}m_{624} + 24m_{110}^2m_{202}m_{462} \\
&+48m_{110}^2m_{202}m_{444} + 24m_{110}^2m_{202}m_{426} + 16m_{110}^2m_{130}m_{750} + 32m_{110}^2m_{130}m_{570} \\
&+32m_{110}^2m_{130}m_{552} + 16m_{110}^2m_{130}m_{390} + 32m_{110}^2m_{130}m_{372} + 16m_{110}^2m_{130}m_{354} \\
&+48m_{110}^2m_{121}m_{741} + 96m_{110}^2m_{121}m_{561} + 96m_{110}^2m_{121}m_{543} + 48m_{110}^2m_{121}m_{381} \\
&+96m_{110}^2m_{121}m_{363} + 48m_{110}^2m_{121}m_{345} + 48m_{110}^2m_{112}m_{732} + 96m_{110}^2m_{112}m_{552} \\
&+96m_{110}^2m_{112}m_{534} + 48m_{110}^2m_{112}m_{372} + 96m_{110}^2m_{112}m_{354} + 48m_{110}^2m_{112}m_{336} \\
&+16m_{110}^2m_{103}m_{723} + 32m_{110}^2m_{103}m_{543} + 32m_{110}^2m_{103}m_{525} + 16m_{110}^2m_{103}m_{363} \\
&+32m_{110}^2m_{103}m_{345} + 16m_{110}^2m_{103}m_{327} + 4m_{110}^2m_{040}m_{660} + 8m_{110}^2m_{040}m_{480} \\
&+8m_{110}^2m_{040}m_{462} + 4m_{110}^2m_{040}m_{2,10,0} + 8m_{110}^2m_{040}m_{282} + 4m_{110}^2m_{040}m_{264} \\
&+16m_{110}^2m_{031}m_{651} + 32m_{110}^2m_{031}m_{471} + 32m_{110}^2m_{031}m_{453} + 16m_{110}^2m_{031}m_{291} \\
&+32m_{110}^2m_{031}m_{273} + 16m_{110}^2m_{031}m_{255} + 24m_{110}^2m_{022}m_{642} + 48m_{110}^2m_{022}m_{462}
\end{aligned}$$

$$\begin{aligned}
&+48m_{110}^2 m_{022} m_{444} + 24m_{110}^2 m_{022} m_{282} + 48m_{110}^2 m_{022} m_{264} + 24m_{110}^2 m_{022} m_{246} \\
&+16m_{110}^2 m_{013} m_{633} + 32m_{110}^2 m_{013} m_{453} + 32m_{110}^2 m_{013} m_{435} + 16m_{110}^2 m_{013} m_{273} \\
&+32m_{110}^2 m_{013} m_{255} + 16m_{110}^2 m_{013} m_{237} + 4m_{110}^2 m_{004} m_{624} + 8m_{110}^2 m_{004} m_{444} \\
&+8m_{110}^2 m_{004} m_{426} + 4m_{110}^2 m_{004} m_{264} + 8m_{110}^2 m_{004} m_{246} + 4m_{110}^2 m_{004} m_{228} \\
&+8m_{110} m_{101} m_{400} m_{10,1,1} + 16m_{110} m_{101} m_{400} m_{831} + 16m_{110} m_{101} m_{400} m_{813} \\
&+8m_{110} m_{101} m_{400} m_{651} + 16m_{110} m_{101} m_{400} m_{633} + 8m_{110} m_{101} m_{400} m_{615} \\
&+32m_{110} m_{101} m_{310} m_{921} + 64m_{110} m_{101} m_{310} m_{741} + 64m_{110} m_{101} m_{310} m_{723} \\
&+32m_{110} m_{101} m_{310} m_{561} + 64m_{110} m_{101} m_{310} m_{543} + 32m_{110} m_{101} m_{310} m_{525} \\
&+32m_{110} m_{101} m_{301} m_{912} + 64m_{110} m_{101} m_{301} m_{732} + 64m_{110} m_{101} m_{301} m_{714} \\
&+32m_{110} m_{101} m_{301} m_{552} + 64m_{110} m_{101} m_{301} m_{534} + 32m_{110} m_{101} m_{301} m_{516} \\
&+48m_{110} m_{101} m_{220} m_{831} + 96m_{110} m_{101} m_{220} m_{651} + 96m_{110} m_{101} m_{220} m_{633} \\
&+48m_{110} m_{101} m_{220} m_{471} + 96m_{110} m_{101} m_{220} m_{453} + 48m_{110} m_{101} m_{220} m_{435} \\
&+96m_{110} m_{101} m_{211} m_{822} + 192m_{110} m_{101} m_{211} m_{642} + 192m_{110} m_{101} m_{211} m_{624} \\
&+96m_{110} m_{101} m_{211} m_{462} + 192m_{110} m_{101} m_{211} m_{444} + 96m_{110} m_{101} m_{211} m_{426} \\
&+48m_{110} m_{101} m_{202} m_{813} + 96m_{110} m_{101} m_{202} m_{633} + 96m_{110} m_{101} m_{202} m_{615} \\
&+48m_{110} m_{101} m_{202} m_{453} + 96m_{110} m_{101} m_{202} m_{435} + 48m_{110} m_{101} m_{202} m_{417} \\
&+32m_{110} m_{101} m_{130} m_{741} + 64m_{110} m_{101} m_{130} m_{561} + 64m_{110} m_{101} m_{130} m_{543} \\
&+32m_{110} m_{101} m_{130} m_{381} + 64m_{110} m_{101} m_{130} m_{363} + 32m_{110} m_{101} m_{130} m_{345} \\
&+96m_{110} m_{101} m_{121} m_{732} + 192m_{110} m_{101} m_{121} m_{552} + 192m_{110} m_{101} m_{121} m_{534} \\
&+96m_{110} m_{101} m_{121} m_{372} + 192m_{110} m_{101} m_{121} m_{354} + 96m_{110} m_{101} m_{121} m_{336} \\
&+96m_{110} m_{101} m_{112} m_{723} + 192m_{110} m_{101} m_{112} m_{543} + 192m_{110} m_{101} m_{112} m_{525} \\
&+96m_{110} m_{101} m_{112} m_{363} + 192m_{110} m_{101} m_{112} m_{345} + 96m_{110} m_{101} m_{112} m_{327} \\
&+32m_{110} m_{101} m_{103} m_{714} + 64m_{110} m_{101} m_{103} m_{534} + 64m_{110} m_{101} m_{103} m_{516} \\
&+32m_{110} m_{101} m_{103} m_{354} + 64m_{110} m_{101} m_{103} m_{336} + 32m_{110} m_{101} m_{103} m_{318} \\
&+8m_{110} m_{101} m_{040} m_{651} + 16m_{110} m_{101} m_{040} m_{471} + 16m_{110} m_{101} m_{040} m_{453} \\
&+8m_{110} m_{101} m_{040} m_{291} + 16m_{110} m_{101} m_{040} m_{273} + 8m_{110} m_{101} m_{040} m_{255} \\
&+32m_{110} m_{101} m_{031} m_{642} + 64m_{110} m_{101} m_{031} m_{462} + 64m_{110} m_{101} m_{031} m_{444} \\
&+32m_{110} m_{101} m_{031} m_{282} + 64m_{110} m_{101} m_{031} m_{264} + 32m_{110} m_{101} m_{031} m_{246} \\
&+48m_{110} m_{101} m_{022} m_{633} + 96m_{110} m_{101} m_{022} m_{453} + 96m_{110} m_{101} m_{022} m_{435} \\
&+48m_{110} m_{101} m_{022} m_{273} + 96m_{110} m_{101} m_{022} m_{255} + 48m_{110} m_{101} m_{022} m_{237} \\
&+32m_{110} m_{101} m_{013} m_{624} + 64m_{110} m_{101} m_{013} m_{444} + 64m_{110} m_{101} m_{013} m_{426} \\
&+32m_{110} m_{101} m_{013} m_{264} + 64m_{110} m_{101} m_{013} m_{246} + 32m_{110} m_{101} m_{013} m_{228} \\
&+8m_{110} m_{101} m_{004} m_{615} + 16m_{110} m_{101} m_{004} m_{435} + 16m_{110} m_{101} m_{004} m_{417} \\
&+8m_{110} m_{101} m_{004} m_{255} + 16m_{110} m_{101} m_{004} m_{237} + 8m_{110} m_{101} m_{004} m_{219} \\
&+4m_{110} m_{020} m_{400} m_{930} + 8m_{110} m_{020} m_{400} m_{750} + 8m_{110} m_{020} m_{400} m_{732} \\
&+4m_{110} m_{020} m_{400} m_{570} + 8m_{110} m_{020} m_{400} m_{552} + 4m_{110} m_{020} m_{400} m_{534} \\
&+16m_{110} m_{020} m_{310} m_{840} + 32m_{110} m_{020} m_{310} m_{660} + 32m_{110} m_{020} m_{310} m_{642} \\
&+16m_{110} m_{020} m_{310} m_{480} + 32m_{110} m_{020} m_{310} m_{462} + 16m_{110} m_{020} m_{310} m_{444}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{020}m_{301}m_{831} + 32m_{110}m_{020}m_{301}m_{651} + 32m_{110}m_{020}m_{301}m_{633} \\
&+16m_{110}m_{020}m_{301}m_{471} + 32m_{110}m_{020}m_{301}m_{453} + 16m_{110}m_{020}m_{301}m_{435} \\
&+24m_{110}m_{020}m_{220}m_{750} + 48m_{110}m_{020}m_{220}m_{570} + 48m_{110}m_{020}m_{220}m_{552} \\
&+24m_{110}m_{020}m_{220}m_{390} + 48m_{110}m_{020}m_{220}m_{372} + 24m_{110}m_{020}m_{220}m_{354} \\
&+48m_{110}m_{020}m_{211}m_{741} + 96m_{110}m_{020}m_{211}m_{561} + 96m_{110}m_{020}m_{211}m_{543} \\
&+48m_{110}m_{020}m_{211}m_{381} + 96m_{110}m_{020}m_{211}m_{363} + 48m_{110}m_{020}m_{211}m_{345} \\
&+24m_{110}m_{020}m_{202}m_{732} + 48m_{110}m_{020}m_{202}m_{552} + 48m_{110}m_{020}m_{202}m_{534} \\
&+24m_{110}m_{020}m_{202}m_{372} + 48m_{110}m_{020}m_{202}m_{354} + 24m_{110}m_{020}m_{202}m_{336} \\
&+16m_{110}m_{020}m_{130}m_{660} + 32m_{110}m_{020}m_{130}m_{480} + 32m_{110}m_{020}m_{130}m_{462} \\
&+16m_{110}m_{020}m_{130}m_{2,10,0} + 32m_{110}m_{020}m_{130}m_{282} + 16m_{110}m_{020}m_{130}m_{264} \\
&+48m_{110}m_{020}m_{121}m_{651} + 96m_{110}m_{020}m_{121}m_{471} + 96m_{110}m_{020}m_{121}m_{453} \\
&+48m_{110}m_{020}m_{121}m_{291} + 96m_{110}m_{020}m_{121}m_{273} + 48m_{110}m_{020}m_{121}m_{255} \\
&+48m_{110}m_{020}m_{112}m_{642} + 96m_{110}m_{020}m_{112}m_{462} + 96m_{110}m_{020}m_{112}m_{444} \\
&+48m_{110}m_{020}m_{112}m_{282} + 96m_{110}m_{020}m_{112}m_{264} + 48m_{110}m_{020}m_{112}m_{246} \\
&+16m_{110}m_{020}m_{103}m_{633} + 32m_{110}m_{020}m_{103}m_{453} + 32m_{110}m_{020}m_{103}m_{435} \\
&+16m_{110}m_{020}m_{103}m_{273} + 32m_{110}m_{020}m_{103}m_{255} + 16m_{110}m_{020}m_{103}m_{237} \\
&+4m_{110}m_{020}m_{040}m_{570} + 8m_{110}m_{020}m_{040}m_{390} + 8m_{110}m_{020}m_{040}m_{372} \\
&+4m_{110}m_{020}m_{040}m_{1,11,0} + 8m_{110}m_{020}m_{040}m_{192} + 4m_{110}m_{020}m_{040}m_{174} \\
&+16m_{110}m_{020}m_{031}m_{561} + 32m_{110}m_{020}m_{031}m_{381} + 32m_{110}m_{020}m_{031}m_{363} \\
&+16m_{110}m_{020}m_{031}m_{1,10,1} + 32m_{110}m_{020}m_{031}m_{183} + 16m_{110}m_{020}m_{031}m_{165} \\
&+24m_{110}m_{020}m_{022}m_{552} + 48m_{110}m_{020}m_{022}m_{372} + 48m_{110}m_{020}m_{022}m_{354} \\
&+24m_{110}m_{020}m_{022}m_{192} + 48m_{110}m_{020}m_{022}m_{174} + 24m_{110}m_{020}m_{022}m_{156} \\
&+16m_{110}m_{020}m_{013}m_{543} + 32m_{110}m_{020}m_{013}m_{363} + 32m_{110}m_{020}m_{013}m_{345} \\
&+16m_{110}m_{020}m_{013}m_{183} + 32m_{110}m_{020}m_{013}m_{165} + 16m_{110}m_{020}m_{013}m_{147} \\
&+4m_{110}m_{020}m_{004}m_{534} + 8m_{110}m_{020}m_{004}m_{354} + 8m_{110}m_{020}m_{004}m_{336} \\
&+4m_{110}m_{020}m_{004}m_{174} + 8m_{110}m_{020}m_{004}m_{156} + 4m_{110}m_{020}m_{004}m_{138} \\
&+8m_{110}m_{011}m_{400}m_{921} + 16m_{110}m_{011}m_{400}m_{741} + 16m_{110}m_{011}m_{400}m_{723} \\
&+8m_{110}m_{011}m_{400}m_{561} + 16m_{110}m_{011}m_{400}m_{543} + 8m_{110}m_{011}m_{400}m_{525} \\
&+32m_{110}m_{011}m_{310}m_{831} + 64m_{110}m_{011}m_{310}m_{651} + 64m_{110}m_{011}m_{310}m_{633} \\
&+32m_{110}m_{011}m_{310}m_{471} + 64m_{110}m_{011}m_{310}m_{453} + 32m_{110}m_{011}m_{310}m_{435} \\
&+32m_{110}m_{011}m_{301}m_{822} + 64m_{110}m_{011}m_{301}m_{642} + 64m_{110}m_{011}m_{301}m_{624} \\
&+32m_{110}m_{011}m_{301}m_{462} + 64m_{110}m_{011}m_{301}m_{444} + 32m_{110}m_{011}m_{301}m_{426} \\
&+48m_{110}m_{011}m_{220}m_{741} + 96m_{110}m_{011}m_{220}m_{561} + 96m_{110}m_{011}m_{220}m_{543} \\
&+48m_{110}m_{011}m_{220}m_{381} + 96m_{110}m_{011}m_{220}m_{363} + 48m_{110}m_{011}m_{220}m_{345} \\
&+96m_{110}m_{011}m_{211}m_{732} + 192m_{110}m_{011}m_{211}m_{552} + 192m_{110}m_{011}m_{211}m_{534} \\
&+96m_{110}m_{011}m_{211}m_{372} + 192m_{110}m_{011}m_{211}m_{354} + 96m_{110}m_{011}m_{211}m_{336} \\
&+48m_{110}m_{011}m_{202}m_{723} + 96m_{110}m_{011}m_{202}m_{543} + 96m_{110}m_{011}m_{202}m_{525} \\
&+48m_{110}m_{011}m_{202}m_{363} + 96m_{110}m_{011}m_{202}m_{345} + 48m_{110}m_{011}m_{202}m_{327}
\end{aligned}$$

$$\begin{aligned}
&+32m_{110}m_{011}m_{130}m_{651} + 64m_{110}m_{011}m_{130}m_{471} + 64m_{110}m_{011}m_{130}m_{453} \\
&+32m_{110}m_{011}m_{130}m_{291} + 64m_{110}m_{011}m_{130}m_{273} + 32m_{110}m_{011}m_{130}m_{255} \\
&+96m_{110}m_{011}m_{121}m_{642} + 192m_{110}m_{011}m_{121}m_{462} + 192m_{110}m_{011}m_{121}m_{444} \\
&+96m_{110}m_{011}m_{121}m_{282} + 192m_{110}m_{011}m_{121}m_{264} + 96m_{110}m_{011}m_{121}m_{246} \\
&+96m_{110}m_{011}m_{112}m_{633} + 192m_{110}m_{011}m_{112}m_{453} + 192m_{110}m_{011}m_{112}m_{435} \\
&+96m_{110}m_{011}m_{112}m_{273} + 192m_{110}m_{011}m_{112}m_{255} + 96m_{110}m_{011}m_{112}m_{237} \\
&+32m_{110}m_{011}m_{103}m_{624} + 64m_{110}m_{011}m_{103}m_{444} + 64m_{110}m_{011}m_{103}m_{426} \\
&+32m_{110}m_{011}m_{103}m_{264} + 64m_{110}m_{011}m_{103}m_{246} + 32m_{110}m_{011}m_{103}m_{228} \\
&+8m_{110}m_{011}m_{040}m_{561} + 16m_{110}m_{011}m_{040}m_{381} + 16m_{110}m_{011}m_{040}m_{363} \\
&+8m_{110}m_{011}m_{040}m_{1,10,1} + 16m_{110}m_{011}m_{040}m_{183} + 8m_{110}m_{011}m_{040}m_{165} \\
&+32m_{110}m_{011}m_{031}m_{552} + 64m_{110}m_{011}m_{031}m_{372} + 64m_{110}m_{011}m_{031}m_{354} \\
&+32m_{110}m_{011}m_{031}m_{192} + 64m_{110}m_{011}m_{031}m_{174} + 32m_{110}m_{011}m_{031}m_{156} \\
&+48m_{110}m_{011}m_{022}m_{543} + 96m_{110}m_{011}m_{022}m_{363} + 96m_{110}m_{011}m_{022}m_{345} \\
&+48m_{110}m_{011}m_{022}m_{183} + 96m_{110}m_{011}m_{022}m_{165} + 48m_{110}m_{011}m_{022}m_{147} \\
&+32m_{110}m_{011}m_{013}m_{534} + 64m_{110}m_{011}m_{013}m_{354} + 64m_{110}m_{011}m_{013}m_{336} \\
&+32m_{110}m_{011}m_{013}m_{174} + 64m_{110}m_{011}m_{013}m_{156} + 32m_{110}m_{011}m_{013}m_{138} \\
&+8m_{110}m_{011}m_{004}m_{525} + 16m_{110}m_{011}m_{004}m_{345} + 16m_{110}m_{011}m_{004}m_{327} \\
&+8m_{110}m_{011}m_{004}m_{165} + 16m_{110}m_{011}m_{004}m_{147} + 8m_{110}m_{011}m_{004}m_{129} \\
&+4m_{110}m_{002}m_{400}m_{912} + 8m_{110}m_{002}m_{400}m_{732} + 8m_{110}m_{002}m_{400}m_{714} \\
&+4m_{110}m_{002}m_{400}m_{552} + 8m_{110}m_{002}m_{400}m_{534} + 4m_{110}m_{002}m_{400}m_{516} \\
&+16m_{110}m_{002}m_{310}m_{822} + 32m_{110}m_{002}m_{310}m_{642} + 32m_{110}m_{002}m_{310}m_{624} \\
&+16m_{110}m_{002}m_{310}m_{462} + 32m_{110}m_{002}m_{310}m_{444} + 16m_{110}m_{002}m_{310}m_{426} \\
&+16m_{110}m_{002}m_{301}m_{813} + 32m_{110}m_{002}m_{301}m_{633} + 32m_{110}m_{002}m_{301}m_{615} \\
&+16m_{110}m_{002}m_{301}m_{453} + 32m_{110}m_{002}m_{301}m_{435} + 16m_{110}m_{002}m_{301}m_{417} \\
&+24m_{110}m_{002}m_{220}m_{732} + 48m_{110}m_{002}m_{220}m_{552} + 48m_{110}m_{002}m_{220}m_{534} \\
&+24m_{110}m_{002}m_{220}m_{372} + 48m_{110}m_{002}m_{220}m_{354} + 24m_{110}m_{002}m_{220}m_{336} \\
&+48m_{110}m_{002}m_{211}m_{723} + 96m_{110}m_{002}m_{211}m_{543} + 96m_{110}m_{002}m_{211}m_{525} \\
&+48m_{110}m_{002}m_{211}m_{363} + 96m_{110}m_{002}m_{211}m_{345} + 48m_{110}m_{002}m_{211}m_{327} \\
&+24m_{110}m_{002}m_{202}m_{714} + 48m_{110}m_{002}m_{202}m_{534} + 48m_{110}m_{002}m_{202}m_{516} \\
&+24m_{110}m_{002}m_{202}m_{354} + 48m_{110}m_{002}m_{202}m_{336} + 24m_{110}m_{002}m_{202}m_{318} \\
&+16m_{110}m_{002}m_{130}m_{642} + 32m_{110}m_{002}m_{130}m_{462} + 32m_{110}m_{002}m_{130}m_{444} \\
&+16m_{110}m_{002}m_{130}m_{282} + 32m_{110}m_{002}m_{130}m_{264} + 16m_{110}m_{002}m_{130}m_{246} \\
&+48m_{110}m_{002}m_{121}m_{633} + 96m_{110}m_{002}m_{121}m_{453} + 96m_{110}m_{002}m_{121}m_{435} \\
&+48m_{110}m_{002}m_{121}m_{273} + 96m_{110}m_{002}m_{121}m_{255} + 48m_{110}m_{002}m_{121}m_{237} \\
&+48m_{110}m_{002}m_{112}m_{624} + 96m_{110}m_{002}m_{112}m_{444} + 96m_{110}m_{002}m_{112}m_{426} \\
&+48m_{110}m_{002}m_{112}m_{264} + 96m_{110}m_{002}m_{112}m_{246} + 48m_{110}m_{002}m_{112}m_{228} \\
&+16m_{110}m_{002}m_{103}m_{615} + 32m_{110}m_{002}m_{103}m_{435} + 32m_{110}m_{002}m_{103}m_{417} \\
&+16m_{110}m_{002}m_{103}m_{255} + 32m_{110}m_{002}m_{103}m_{237} + 16m_{110}m_{002}m_{103}m_{219}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{002}m_{040}m_{552} + 8m_{110}m_{002}m_{040}m_{372} + 8m_{110}m_{002}m_{040}m_{354} \\
&+4m_{110}m_{002}m_{040}m_{192} + 8m_{110}m_{002}m_{040}m_{174} + 4m_{110}m_{002}m_{040}m_{156} \\
&+16m_{110}m_{002}m_{031}m_{543} + 32m_{110}m_{002}m_{031}m_{363} + 32m_{110}m_{002}m_{031}m_{345} \\
&+16m_{110}m_{002}m_{031}m_{183} + 32m_{110}m_{002}m_{031}m_{165} + 16m_{110}m_{002}m_{031}m_{147} \\
&+24m_{110}m_{002}m_{022}m_{534} + 48m_{110}m_{002}m_{022}m_{354} + 48m_{110}m_{002}m_{022}m_{336} \\
&+24m_{110}m_{002}m_{022}m_{174} + 48m_{110}m_{002}m_{022}m_{156} + 24m_{110}m_{002}m_{022}m_{138} \\
&+16m_{110}m_{002}m_{013}m_{525} + 32m_{110}m_{002}m_{013}m_{345} + 32m_{110}m_{002}m_{013}m_{327} \\
&+16m_{110}m_{002}m_{013}m_{165} + 32m_{110}m_{002}m_{013}m_{147} + 16m_{110}m_{002}m_{013}m_{129} \\
&+4m_{110}m_{002}m_{004}m_{516} + 8m_{110}m_{002}m_{004}m_{336} + 8m_{110}m_{002}m_{004}m_{318} \\
&+4m_{110}m_{002}m_{004}m_{156} + 8m_{110}m_{002}m_{004}m_{138} + 4m_{110}m_{002}m_{004}m_{1,1,10} \\
&+4m_{101}^2m_{400}m_{10,0,2} + 8m_{101}^2m_{400}m_{822} + 8m_{101}^2m_{400}m_{804} + 4m_{101}^2m_{400}m_{642} \\
&+8m_{101}^2m_{400}m_{624} + 4m_{101}^2m_{400}m_{606} + 16m_{101}^2m_{310}m_{912} + 32m_{101}^2m_{310}m_{732} \\
&+32m_{101}^2m_{310}m_{714} + 16m_{101}^2m_{310}m_{552} + 32m_{101}^2m_{310}m_{534} + 16m_{101}^2m_{310}m_{516} \\
&+16m_{101}^2m_{301}m_{903} + 32m_{101}^2m_{301}m_{723} + 32m_{101}^2m_{301}m_{705} + 16m_{101}^2m_{301}m_{543} \\
&+32m_{101}^2m_{301}m_{525} + 16m_{101}^2m_{301}m_{507} + 24m_{101}^2m_{220}m_{822} + 48m_{101}^2m_{220}m_{642} \\
&+48m_{101}^2m_{220}m_{624} + 24m_{101}^2m_{220}m_{462} + 48m_{101}^2m_{220}m_{444} + 24m_{101}^2m_{220}m_{426} \\
&+48m_{101}^2m_{211}m_{813} + 96m_{101}^2m_{211}m_{633} + 96m_{101}^2m_{211}m_{615} + 48m_{101}^2m_{211}m_{453} \\
&+96m_{101}^2m_{211}m_{435} + 48m_{101}^2m_{211}m_{417} + 24m_{101}^2m_{202}m_{804} + 48m_{101}^2m_{202}m_{624} \\
&+48m_{101}^2m_{202}m_{606} + 24m_{101}^2m_{202}m_{444} + 48m_{101}^2m_{202}m_{426} + 24m_{101}^2m_{202}m_{408} \\
&+16m_{101}^2m_{130}m_{732} + 32m_{101}^2m_{130}m_{552} + 32m_{101}^2m_{130}m_{534} + 16m_{101}^2m_{130}m_{372} \\
&+32m_{101}^2m_{130}m_{354} + 16m_{101}^2m_{130}m_{336} + 48m_{101}^2m_{121}m_{723} + 96m_{101}^2m_{121}m_{543} \\
&+96m_{101}^2m_{121}m_{525} + 48m_{101}^2m_{121}m_{363} + 96m_{101}^2m_{121}m_{345} + 48m_{101}^2m_{121}m_{327} \\
&+48m_{101}^2m_{112}m_{714} + 96m_{101}^2m_{112}m_{534} + 96m_{101}^2m_{112}m_{516} + 48m_{101}^2m_{112}m_{354} \\
&+96m_{101}^2m_{112}m_{336} + 48m_{101}^2m_{112}m_{318} + 16m_{101}^2m_{103}m_{705} + 32m_{101}^2m_{103}m_{525} \\
&+32m_{101}^2m_{103}m_{507} + 16m_{101}^2m_{103}m_{345} + 32m_{101}^2m_{103}m_{327} + 16m_{101}^2m_{103}m_{309} \\
&+4m_{101}^2m_{040}m_{642} + 8m_{101}^2m_{040}m_{462} + 8m_{101}^2m_{040}m_{444} + 4m_{101}^2m_{040}m_{282} \\
&+8m_{101}^2m_{040}m_{264} + 4m_{101}^2m_{040}m_{246} + 16m_{101}^2m_{031}m_{633} + 32m_{101}^2m_{031}m_{453} \\
&+32m_{101}^2m_{031}m_{435} + 16m_{101}^2m_{031}m_{273} + 32m_{101}^2m_{031}m_{255} + 16m_{101}^2m_{031}m_{237} \\
&+24m_{101}^2m_{022}m_{624} + 48m_{101}^2m_{022}m_{444} + 48m_{101}^2m_{022}m_{426} + 24m_{101}^2m_{022}m_{264} \\
&+48m_{101}^2m_{022}m_{246} + 24m_{101}^2m_{022}m_{228} + 16m_{101}^2m_{013}m_{615} + 32m_{101}^2m_{013}m_{435} \\
&+32m_{101}^2m_{013}m_{417} + 16m_{101}^2m_{013}m_{255} + 32m_{101}^2m_{013}m_{237} + 16m_{101}^2m_{013}m_{219} \\
&+4m_{101}^2m_{004}m_{606} + 8m_{101}^2m_{004}m_{426} + 8m_{101}^2m_{004}m_{408} + 4m_{101}^2m_{004}m_{246} \\
&+8m_{101}^2m_{004}m_{228} + 4m_{101}^2m_{004}m_{2,0,10} + 4m_{101}m_{020}m_{400}m_{921} + 8m_{101}m_{020}m_{400}m_{741} \\
&+8m_{101}m_{020}m_{400}m_{723} + 4m_{101}m_{020}m_{400}m_{561} + 8m_{101}m_{020}m_{400}m_{543} \\
&+4m_{101}m_{020}m_{400}m_{525} + 16m_{101}m_{020}m_{310}m_{831} + 32m_{101}m_{020}m_{310}m_{651} \\
&+32m_{101}m_{020}m_{310}m_{633} + 16m_{101}m_{020}m_{310}m_{471} + 32m_{101}m_{020}m_{310}m_{453} \\
&+16m_{101}m_{020}m_{310}m_{435} + 16m_{101}m_{020}m_{301}m_{822} + 32m_{101}m_{020}m_{301}m_{642} \\
&+32m_{101}m_{020}m_{301}m_{624} + 16m_{101}m_{020}m_{301}m_{462} + 32m_{101}m_{020}m_{301}m_{444}
\end{aligned}$$

$$\begin{aligned}
&+16m_{101}m_{020}m_{301}m_{426} + 24m_{101}m_{020}m_{220}m_{741} + 48m_{101}m_{020}m_{220}m_{561} \\
&+48m_{101}m_{020}m_{220}m_{543} + 24m_{101}m_{020}m_{220}m_{381} + 48m_{101}m_{020}m_{220}m_{363} \\
&+24m_{101}m_{020}m_{220}m_{345} + 48m_{101}m_{020}m_{211}m_{732} + 96m_{101}m_{020}m_{211}m_{552} \\
&+96m_{101}m_{020}m_{211}m_{534} + 48m_{101}m_{020}m_{211}m_{372} + 96m_{101}m_{020}m_{211}m_{354} \\
&+48m_{101}m_{020}m_{211}m_{336} + 24m_{101}m_{020}m_{202}m_{723} + 48m_{101}m_{020}m_{202}m_{543} \\
&+48m_{101}m_{020}m_{202}m_{525} + 24m_{101}m_{020}m_{202}m_{363} + 48m_{101}m_{020}m_{202}m_{345} \\
&+24m_{101}m_{020}m_{202}m_{327} + 16m_{101}m_{020}m_{130}m_{651} + 32m_{101}m_{020}m_{130}m_{471} \\
&+32m_{101}m_{020}m_{130}m_{453} + 16m_{101}m_{020}m_{130}m_{291} + 32m_{101}m_{020}m_{130}m_{273} \\
&+16m_{101}m_{020}m_{130}m_{255} + 48m_{101}m_{020}m_{121}m_{642} + 96m_{101}m_{020}m_{121}m_{462} \\
&+96m_{101}m_{020}m_{121}m_{444} + 48m_{101}m_{020}m_{121}m_{282} + 96m_{101}m_{020}m_{121}m_{264} \\
&+48m_{101}m_{020}m_{121}m_{246} + 48m_{101}m_{020}m_{112}m_{633} + 96m_{101}m_{020}m_{112}m_{453} \\
&+96m_{101}m_{020}m_{112}m_{435} + 48m_{101}m_{020}m_{112}m_{273} + 96m_{101}m_{020}m_{112}m_{255} \\
&+48m_{101}m_{020}m_{112}m_{237} + 16m_{101}m_{020}m_{103}m_{624} + 32m_{101}m_{020}m_{103}m_{444} \\
&+32m_{101}m_{020}m_{103}m_{426} + 16m_{101}m_{020}m_{103}m_{264} + 32m_{101}m_{020}m_{103}m_{246} \\
&+16m_{101}m_{020}m_{103}m_{228} + 4m_{101}m_{020}m_{040}m_{561} + 8m_{101}m_{020}m_{040}m_{381} \\
&+8m_{101}m_{020}m_{040}m_{363} + 4m_{101}m_{020}m_{040}m_{1,10,1} + 8m_{101}m_{020}m_{040}m_{183} \\
&+4m_{101}m_{020}m_{040}m_{165} + 16m_{101}m_{020}m_{031}m_{552} + 32m_{101}m_{020}m_{031}m_{372} \\
&+32m_{101}m_{020}m_{031}m_{354} + 16m_{101}m_{020}m_{031}m_{192} + 32m_{101}m_{020}m_{031}m_{174} \\
&+16m_{101}m_{020}m_{031}m_{156} + 24m_{101}m_{020}m_{022}m_{543} + 48m_{101}m_{020}m_{022}m_{363} \\
&+48m_{101}m_{020}m_{022}m_{345} + 24m_{101}m_{020}m_{022}m_{183} + 48m_{101}m_{020}m_{022}m_{165} \\
&+24m_{101}m_{020}m_{022}m_{147} + 16m_{101}m_{020}m_{013}m_{534} + 32m_{101}m_{020}m_{013}m_{354} \\
&+32m_{101}m_{020}m_{013}m_{336} + 16m_{101}m_{020}m_{013}m_{174} + 32m_{101}m_{020}m_{013}m_{156} \\
&+16m_{101}m_{020}m_{013}m_{138} + 4m_{101}m_{020}m_{004}m_{525} + 8m_{101}m_{020}m_{004}m_{345} \\
&+8m_{101}m_{020}m_{004}m_{327} + 4m_{101}m_{020}m_{004}m_{165} + 8m_{101}m_{020}m_{004}m_{147} \\
&+4m_{101}m_{020}m_{004}m_{129} + 8m_{101}m_{011}m_{400}m_{912} + 16m_{101}m_{011}m_{400}m_{732} \\
&+16m_{101}m_{011}m_{400}m_{714} + 8m_{101}m_{011}m_{400}m_{552} + 16m_{101}m_{011}m_{400}m_{534} \\
&+8m_{101}m_{011}m_{400}m_{516} + 32m_{101}m_{011}m_{310}m_{822} + 64m_{101}m_{011}m_{310}m_{642} \\
&+64m_{101}m_{011}m_{310}m_{624} + 32m_{101}m_{011}m_{310}m_{462} + 64m_{101}m_{011}m_{310}m_{444} \\
&+32m_{101}m_{011}m_{310}m_{426} + 32m_{101}m_{011}m_{301}m_{813} + 64m_{101}m_{011}m_{301}m_{633} \\
&+64m_{101}m_{011}m_{301}m_{615} + 32m_{101}m_{011}m_{301}m_{453} + 64m_{101}m_{011}m_{301}m_{435} \\
&+32m_{101}m_{011}m_{301}m_{417} + 48m_{101}m_{011}m_{220}m_{732} + 96m_{101}m_{011}m_{220}m_{552} \\
&+96m_{101}m_{011}m_{220}m_{534} + 48m_{101}m_{011}m_{220}m_{372} + 96m_{101}m_{011}m_{220}m_{354} \\
&+48m_{101}m_{011}m_{220}m_{336} + 96m_{101}m_{011}m_{211}m_{723} + 192m_{101}m_{011}m_{211}m_{543} \\
&+192m_{101}m_{011}m_{211}m_{525} + 96m_{101}m_{011}m_{211}m_{363} + 192m_{101}m_{011}m_{211}m_{345} \\
&+96m_{101}m_{011}m_{211}m_{327} + 48m_{101}m_{011}m_{202}m_{714} + 96m_{101}m_{011}m_{202}m_{534} \\
&+96m_{101}m_{011}m_{202}m_{516} + 48m_{101}m_{011}m_{202}m_{354} + 96m_{101}m_{011}m_{202}m_{336} \\
&+48m_{101}m_{011}m_{202}m_{318} + 32m_{101}m_{011}m_{130}m_{642} + 64m_{101}m_{011}m_{130}m_{462} \\
&+64m_{101}m_{011}m_{130}m_{444} + 32m_{101}m_{011}m_{130}m_{282} + 64m_{101}m_{011}m_{130}m_{264}
\end{aligned}$$

$$\begin{aligned}
&+32m_{101}m_{011}m_{130}m_{246} + 96m_{101}m_{011}m_{121}m_{633} + 192m_{101}m_{011}m_{121}m_{453} \\
&+192m_{101}m_{011}m_{121}m_{435} + 96m_{101}m_{011}m_{121}m_{273} + 192m_{101}m_{011}m_{121}m_{255} \\
&+96m_{101}m_{011}m_{121}m_{237} + 96m_{101}m_{011}m_{112}m_{624} + 192m_{101}m_{011}m_{112}m_{444} \\
&+192m_{101}m_{011}m_{112}m_{426} + 96m_{101}m_{011}m_{112}m_{264} + 192m_{101}m_{011}m_{112}m_{246} \\
&+96m_{101}m_{011}m_{112}m_{228} + 32m_{101}m_{011}m_{103}m_{615} + 64m_{101}m_{011}m_{103}m_{435} \\
&+64m_{101}m_{011}m_{103}m_{417} + 32m_{101}m_{011}m_{103}m_{255} + 64m_{101}m_{011}m_{103}m_{237} \\
&+32m_{101}m_{011}m_{103}m_{219} + 8m_{101}m_{011}m_{040}m_{552} + 16m_{101}m_{011}m_{040}m_{372} \\
&+16m_{101}m_{011}m_{040}m_{354} + 8m_{101}m_{011}m_{040}m_{192} + 16m_{101}m_{011}m_{040}m_{174} \\
&+8m_{101}m_{011}m_{040}m_{156} + 32m_{101}m_{011}m_{031}m_{543} + 64m_{101}m_{011}m_{031}m_{363} \\
&+64m_{101}m_{011}m_{031}m_{345} + 32m_{101}m_{011}m_{031}m_{183} + 64m_{101}m_{011}m_{031}m_{165} \\
&+32m_{101}m_{011}m_{031}m_{147} + 48m_{101}m_{011}m_{022}m_{534} + 96m_{101}m_{011}m_{022}m_{354} \\
&+96m_{101}m_{011}m_{022}m_{336} + 48m_{101}m_{011}m_{022}m_{174} + 96m_{101}m_{011}m_{022}m_{156} \\
&+48m_{101}m_{011}m_{022}m_{138} + 32m_{101}m_{011}m_{013}m_{525} + 64m_{101}m_{011}m_{013}m_{345} \\
&+64m_{101}m_{011}m_{013}m_{327} + 32m_{101}m_{011}m_{013}m_{165} + 64m_{101}m_{011}m_{013}m_{147} \\
&+32m_{101}m_{011}m_{013}m_{129} + 8m_{101}m_{011}m_{004}m_{516} + 16m_{101}m_{011}m_{004}m_{336} \\
&+16m_{101}m_{011}m_{004}m_{318} + 8m_{101}m_{011}m_{004}m_{156} + 16m_{101}m_{011}m_{004}m_{138} \\
&+8m_{101}m_{011}m_{004}m_{1,1,10} + 4m_{101}m_{002}m_{400}m_{903} + 8m_{101}m_{002}m_{400}m_{723} \\
&+8m_{101}m_{002}m_{400}m_{705} + 4m_{101}m_{002}m_{400}m_{543} + 8m_{101}m_{002}m_{400}m_{525} \\
&+4m_{101}m_{002}m_{400}m_{507} + 16m_{101}m_{002}m_{310}m_{813} + 32m_{101}m_{002}m_{310}m_{633} \\
&+32m_{101}m_{002}m_{310}m_{615} + 16m_{101}m_{002}m_{310}m_{453} + 32m_{101}m_{002}m_{310}m_{435} \\
&+16m_{101}m_{002}m_{310}m_{417} + 16m_{101}m_{002}m_{301}m_{804} + 32m_{101}m_{002}m_{301}m_{624} \\
&+32m_{101}m_{002}m_{301}m_{606} + 16m_{101}m_{002}m_{301}m_{444} + 32m_{101}m_{002}m_{301}m_{426} \\
&+16m_{101}m_{002}m_{301}m_{408} + 24m_{101}m_{002}m_{220}m_{723} + 48m_{101}m_{002}m_{220}m_{543} \\
&+48m_{101}m_{002}m_{220}m_{525} + 24m_{101}m_{002}m_{220}m_{363} + 48m_{101}m_{002}m_{220}m_{345} \\
&+24m_{101}m_{002}m_{220}m_{327} + 48m_{101}m_{002}m_{211}m_{714} + 96m_{101}m_{002}m_{211}m_{534} \\
&+96m_{101}m_{002}m_{211}m_{516} + 48m_{101}m_{002}m_{211}m_{354} + 96m_{101}m_{002}m_{211}m_{336} \\
&+48m_{101}m_{002}m_{211}m_{318} + 24m_{101}m_{002}m_{202}m_{705} + 48m_{101}m_{002}m_{202}m_{525} \\
&+48m_{101}m_{002}m_{202}m_{507} + 24m_{101}m_{002}m_{202}m_{345} + 48m_{101}m_{002}m_{202}m_{327} \\
&+24m_{101}m_{002}m_{202}m_{309} + 16m_{101}m_{002}m_{130}m_{633} + 32m_{101}m_{002}m_{130}m_{453} \\
&+32m_{101}m_{002}m_{130}m_{435} + 16m_{101}m_{002}m_{130}m_{273} + 32m_{101}m_{002}m_{130}m_{255} \\
&+16m_{101}m_{002}m_{130}m_{237} + 48m_{101}m_{002}m_{121}m_{624} + 96m_{101}m_{002}m_{121}m_{444} \\
&+96m_{101}m_{002}m_{121}m_{426} + 48m_{101}m_{002}m_{121}m_{264} + 96m_{101}m_{002}m_{121}m_{246} \\
&+48m_{101}m_{002}m_{121}m_{228} + 48m_{101}m_{002}m_{112}m_{615} + 96m_{101}m_{002}m_{112}m_{435} \\
&+96m_{101}m_{002}m_{112}m_{417} + 48m_{101}m_{002}m_{112}m_{255} + 96m_{101}m_{002}m_{112}m_{237} \\
&+48m_{101}m_{002}m_{112}m_{219} + 16m_{101}m_{002}m_{103}m_{606} + 32m_{101}m_{002}m_{103}m_{426} \\
&+32m_{101}m_{002}m_{103}m_{408} + 16m_{101}m_{002}m_{103}m_{246} + 32m_{101}m_{002}m_{103}m_{228} \\
&+16m_{101}m_{002}m_{103}m_{2,0,10} + 4m_{101}m_{002}m_{040}m_{543} + 8m_{101}m_{002}m_{040}m_{363} \\
&+8m_{101}m_{002}m_{040}m_{345} + 4m_{101}m_{002}m_{040}m_{183} + 8m_{101}m_{002}m_{040}m_{165}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{002}m_{040}m_{147} + 16m_{101}m_{002}m_{031}m_{534} + 32m_{101}m_{002}m_{031}m_{354} \\
&+32m_{101}m_{002}m_{031}m_{336} + 16m_{101}m_{002}m_{031}m_{174} + 32m_{101}m_{002}m_{031}m_{156} \\
&+16m_{101}m_{002}m_{031}m_{138} + 24m_{101}m_{002}m_{022}m_{525} + 48m_{101}m_{002}m_{022}m_{345} \\
&+48m_{101}m_{002}m_{022}m_{327} + 24m_{101}m_{002}m_{022}m_{165} + 48m_{101}m_{002}m_{022}m_{147} \\
&+24m_{101}m_{002}m_{022}m_{129} + 16m_{101}m_{002}m_{013}m_{516} + 32m_{101}m_{002}m_{013}m_{336} \\
&+32m_{101}m_{002}m_{013}m_{318} + 16m_{101}m_{002}m_{013}m_{156} + 32m_{101}m_{002}m_{013}m_{138} \\
&+16m_{101}m_{002}m_{013}m_{1,1,10} + 4m_{101}m_{002}m_{004}m_{507} + 8m_{101}m_{002}m_{004}m_{327} \\
&+8m_{101}m_{002}m_{004}m_{309} + 4m_{101}m_{002}m_{004}m_{147} + 8m_{101}m_{002}m_{004}m_{129} \\
&+4m_{101}m_{002}m_{004}m_{1,0,11} + m_{020}^2m_{400}m_{840} + 2m_{020}^2m_{400}m_{660} + 2m_{020}^2m_{400}m_{642} \\
&+m_{020}^2m_{400}m_{480} + 2m_{020}^2m_{400}m_{462} + m_{020}^2m_{400}m_{444} + 4m_{020}^2m_{310}m_{750} + 8m_{020}^2m_{310}m_{570} \\
&+8m_{020}^2m_{310}m_{552} + 4m_{020}^2m_{310}m_{390} + 8m_{020}^2m_{310}m_{372} + 4m_{020}^2m_{310}m_{354} \\
&+4m_{020}^2m_{301}m_{741} + 8m_{020}^2m_{301}m_{561} + 8m_{020}^2m_{301}m_{543} + 4m_{020}^2m_{301}m_{381} \\
&+8m_{020}^2m_{301}m_{363} + 4m_{020}^2m_{301}m_{345} + 6m_{020}^2m_{220}m_{660} + 12m_{020}^2m_{220}m_{480} \\
&+12m_{020}^2m_{220}m_{462} + 6m_{020}^2m_{220}m_{2,10,0} + 12m_{020}^2m_{220}m_{282} + 6m_{020}^2m_{220}m_{264} \\
&+12m_{020}^2m_{211}m_{651} + 24m_{020}^2m_{211}m_{471} + 24m_{020}^2m_{211}m_{453} + 12m_{020}^2m_{211}m_{291} \\
&+24m_{020}^2m_{211}m_{273} + 12m_{020}^2m_{211}m_{255} + 6m_{020}^2m_{202}m_{642} + 12m_{020}^2m_{202}m_{462} \\
&+12m_{020}^2m_{202}m_{444} + 6m_{020}^2m_{202}m_{282} + 12m_{020}^2m_{202}m_{264} + 6m_{020}^2m_{202}m_{246} \\
&+4m_{020}^2m_{130}m_{570} + 8m_{020}^2m_{130}m_{390} + 8m_{020}^2m_{130}m_{372} + 4m_{020}^2m_{130}m_{1,11,0} \\
&+8m_{020}^2m_{130}m_{192} + 4m_{020}^2m_{130}m_{174} + 12m_{020}^2m_{121}m_{561} + 24m_{020}^2m_{121}m_{381} \\
&+24m_{020}^2m_{121}m_{363} + 12m_{020}^2m_{121}m_{1,10,1} + 24m_{020}^2m_{121}m_{183} + 12m_{020}^2m_{121}m_{165} \\
&+12m_{020}^2m_{112}m_{552} + 24m_{020}^2m_{112}m_{372} + 24m_{020}^2m_{112}m_{354} + 12m_{020}^2m_{112}m_{192} \\
&+24m_{020}^2m_{112}m_{174} + 12m_{020}^2m_{112}m_{156} + 4m_{020}^2m_{103}m_{543} + 8m_{020}^2m_{103}m_{363} \\
&+8m_{020}^2m_{103}m_{345} + 4m_{020}^2m_{103}m_{183} + 8m_{020}^2m_{103}m_{165} + 4m_{020}^2m_{103}m_{147} + m_{020}^2m_{040}m_{480} \\
&+2m_{020}^2m_{040}m_{2,10,0} + 2m_{020}^2m_{040}m_{282} + m_{020}^2m_{040}m_{0,12,0} + 2m_{020}^2m_{040}m_{0,10,2} \\
&+m_{020}^2m_{040}m_{084} + 4m_{020}^2m_{031}m_{471} + 8m_{020}^2m_{031}m_{291} + 8m_{020}^2m_{031}m_{273} \\
&+4m_{020}^2m_{031}m_{0,11,1} + 8m_{020}^2m_{031}m_{093} + 4m_{020}^2m_{031}m_{075} + 6m_{020}^2m_{022}m_{462} \\
&+12m_{020}^2m_{022}m_{282} + 12m_{020}^2m_{022}m_{264} + 6m_{020}^2m_{022}m_{0,10,2} + 12m_{020}^2m_{022}m_{084} \\
&+6m_{020}^2m_{022}m_{066} + 4m_{020}^2m_{013}m_{453} + 8m_{020}^2m_{013}m_{273} + 8m_{020}^2m_{013}m_{255} \\
&+4m_{020}^2m_{013}m_{093} + 8m_{020}^2m_{013}m_{075} + 4m_{020}^2m_{013}m_{057} + m_{020}^2m_{004}m_{444} + 2m_{020}^2m_{004}m_{264} \\
&+2m_{020}^2m_{004}m_{246} + m_{020}^2m_{004}m_{084} + 2m_{020}^2m_{004}m_{066} + m_{020}^2m_{004}m_{048} \\
&+4m_{020}m_{011}m_{400}m_{831} + 8m_{020}m_{011}m_{400}m_{651} + 8m_{020}m_{011}m_{400}m_{633} \\
&+4m_{020}m_{011}m_{400}m_{471} + 8m_{020}m_{011}m_{400}m_{453} + 4m_{020}m_{011}m_{400}m_{435} \\
&+16m_{020}m_{011}m_{310}m_{741} + 32m_{020}m_{011}m_{310}m_{561} + 32m_{020}m_{011}m_{310}m_{543} \\
&+16m_{020}m_{011}m_{310}m_{381} + 32m_{020}m_{011}m_{310}m_{363} + 16m_{020}m_{011}m_{310}m_{345} \\
&+16m_{020}m_{011}m_{301}m_{732} + 32m_{020}m_{011}m_{301}m_{552} + 32m_{020}m_{011}m_{301}m_{534} \\
&+16m_{020}m_{011}m_{301}m_{372} + 32m_{020}m_{011}m_{301}m_{354} + 16m_{020}m_{011}m_{301}m_{336} \\
&+24m_{020}m_{011}m_{220}m_{651} + 48m_{020}m_{011}m_{220}m_{471} + 48m_{020}m_{011}m_{220}m_{453} \\
&+24m_{020}m_{011}m_{220}m_{291} + 48m_{020}m_{011}m_{220}m_{273} + 24m_{020}m_{011}m_{220}m_{255}
\end{aligned}$$

$$\begin{aligned}
&+48m_{020}m_{011}m_{211}m_{642} + 96m_{020}m_{011}m_{211}m_{462} + 96m_{020}m_{011}m_{211}m_{444} \\
&+48m_{020}m_{011}m_{211}m_{282} + 96m_{020}m_{011}m_{211}m_{264} + 48m_{020}m_{011}m_{211}m_{246} \\
&+24m_{020}m_{011}m_{202}m_{633} + 48m_{020}m_{011}m_{202}m_{453} + 48m_{020}m_{011}m_{202}m_{435} \\
&+24m_{020}m_{011}m_{202}m_{273} + 48m_{020}m_{011}m_{202}m_{255} + 24m_{020}m_{011}m_{202}m_{237} \\
&+16m_{020}m_{011}m_{130}m_{561} + 32m_{020}m_{011}m_{130}m_{381} + 32m_{020}m_{011}m_{130}m_{363} \\
&+16m_{020}m_{011}m_{130}m_{1,10,1} + 32m_{020}m_{011}m_{130}m_{183} + 16m_{020}m_{011}m_{130}m_{165} \\
&+48m_{020}m_{011}m_{121}m_{552} + 96m_{020}m_{011}m_{121}m_{372} + 96m_{020}m_{011}m_{121}m_{354} \\
&+48m_{020}m_{011}m_{121}m_{192} + 96m_{020}m_{011}m_{121}m_{174} + 48m_{020}m_{011}m_{121}m_{156} \\
&+48m_{020}m_{011}m_{112}m_{543} + 96m_{020}m_{011}m_{112}m_{363} + 96m_{020}m_{011}m_{112}m_{345} \\
&+48m_{020}m_{011}m_{112}m_{183} + 96m_{020}m_{011}m_{112}m_{165} + 48m_{020}m_{011}m_{112}m_{147} \\
&+16m_{020}m_{011}m_{103}m_{534} + 32m_{020}m_{011}m_{103}m_{354} + 32m_{020}m_{011}m_{103}m_{336} \\
&+16m_{020}m_{011}m_{103}m_{174} + 32m_{020}m_{011}m_{103}m_{156} + 16m_{020}m_{011}m_{103}m_{138} \\
&+4m_{020}m_{011}m_{040}m_{471} + 8m_{020}m_{011}m_{040}m_{291} + 8m_{020}m_{011}m_{040}m_{273} \\
&+4m_{020}m_{011}m_{040}m_{0,11,1} + 8m_{020}m_{011}m_{040}m_{093} + 4m_{020}m_{011}m_{040}m_{075} \\
&+16m_{020}m_{011}m_{031}m_{462} + 32m_{020}m_{011}m_{031}m_{282} + 32m_{020}m_{011}m_{031}m_{264} \\
&+16m_{020}m_{011}m_{031}m_{0,10,2} + 32m_{020}m_{011}m_{031}m_{084} + 16m_{020}m_{011}m_{031}m_{066} \\
&+24m_{020}m_{011}m_{022}m_{453} + 48m_{020}m_{011}m_{022}m_{273} + 48m_{020}m_{011}m_{022}m_{255} \\
&+24m_{020}m_{011}m_{022}m_{093} + 48m_{020}m_{011}m_{022}m_{075} + 24m_{020}m_{011}m_{022}m_{057} \\
&+16m_{020}m_{011}m_{013}m_{444} + 32m_{020}m_{011}m_{013}m_{264} + 32m_{020}m_{011}m_{013}m_{246} \\
&+16m_{020}m_{011}m_{013}m_{084} + 32m_{020}m_{011}m_{013}m_{066} + 16m_{020}m_{011}m_{013}m_{048} \\
&+4m_{020}m_{011}m_{004}m_{435} + 8m_{020}m_{011}m_{004}m_{255} + 8m_{020}m_{011}m_{004}m_{237} \\
&+4m_{020}m_{011}m_{004}m_{075} + 8m_{020}m_{011}m_{004}m_{057} + 4m_{020}m_{011}m_{004}m_{039} \\
&+2m_{020}m_{002}m_{400}m_{822} + 4m_{020}m_{002}m_{400}m_{642} + 4m_{020}m_{002}m_{400}m_{624} \\
&+2m_{020}m_{002}m_{400}m_{462} + 4m_{020}m_{002}m_{400}m_{444} + 2m_{020}m_{002}m_{400}m_{426} \\
&+8m_{020}m_{002}m_{310}m_{732} + 16m_{020}m_{002}m_{310}m_{552} + 16m_{020}m_{002}m_{310}m_{534} \\
&+8m_{020}m_{002}m_{310}m_{372} + 16m_{020}m_{002}m_{310}m_{354} + 8m_{020}m_{002}m_{310}m_{336} \\
&+8m_{020}m_{002}m_{301}m_{723} + 16m_{020}m_{002}m_{301}m_{543} + 16m_{020}m_{002}m_{301}m_{525} \\
&+8m_{020}m_{002}m_{301}m_{363} + 16m_{020}m_{002}m_{301}m_{345} + 8m_{020}m_{002}m_{301}m_{327} \\
&+12m_{020}m_{002}m_{220}m_{642} + 24m_{020}m_{002}m_{220}m_{462} + 24m_{020}m_{002}m_{220}m_{444} \\
&+12m_{020}m_{002}m_{220}m_{282} + 24m_{020}m_{002}m_{220}m_{264} + 12m_{020}m_{002}m_{220}m_{246} \\
&+24m_{020}m_{002}m_{211}m_{633} + 48m_{020}m_{002}m_{211}m_{453} + 48m_{020}m_{002}m_{211}m_{435} \\
&+24m_{020}m_{002}m_{211}m_{273} + 48m_{020}m_{002}m_{211}m_{255} + 24m_{020}m_{002}m_{211}m_{237} \\
&+12m_{020}m_{002}m_{202}m_{624} + 24m_{020}m_{002}m_{202}m_{444} + 24m_{020}m_{002}m_{202}m_{426} \\
&+12m_{020}m_{002}m_{202}m_{264} + 24m_{020}m_{002}m_{202}m_{246} + 12m_{020}m_{002}m_{202}m_{228} \\
&+8m_{020}m_{002}m_{130}m_{552} + 16m_{020}m_{002}m_{130}m_{372} + 16m_{020}m_{002}m_{130}m_{354} \\
&+8m_{020}m_{002}m_{130}m_{192} + 16m_{020}m_{002}m_{130}m_{174} + 8m_{020}m_{002}m_{130}m_{156} \\
&+24m_{020}m_{002}m_{121}m_{543} + 48m_{020}m_{002}m_{121}m_{363} + 48m_{020}m_{002}m_{121}m_{345} \\
&+24m_{020}m_{002}m_{121}m_{183} + 48m_{020}m_{002}m_{121}m_{165} + 24m_{020}m_{002}m_{121}m_{147}
\end{aligned}$$

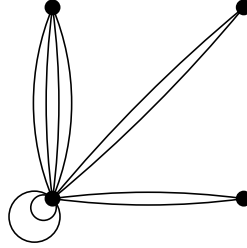
$$\begin{aligned}
&+24m_{020}m_{002}m_{112}m_{534} + 48m_{020}m_{002}m_{112}m_{354} + 48m_{020}m_{002}m_{112}m_{336} \\
&+24m_{020}m_{002}m_{112}m_{174} + 48m_{020}m_{002}m_{112}m_{156} + 24m_{020}m_{002}m_{112}m_{138} \\
&+8m_{020}m_{002}m_{103}m_{525} + 16m_{020}m_{002}m_{103}m_{345} + 16m_{020}m_{002}m_{103}m_{327} \\
&+8m_{020}m_{002}m_{103}m_{165} + 16m_{020}m_{002}m_{103}m_{147} + 8m_{020}m_{002}m_{103}m_{129} \\
&+2m_{020}m_{002}m_{040}m_{462} + 4m_{020}m_{002}m_{040}m_{282} + 4m_{020}m_{002}m_{040}m_{264} \\
&+2m_{020}m_{002}m_{040}m_{0,10,2} + 4m_{020}m_{002}m_{040}m_{084} + 2m_{020}m_{002}m_{040}m_{066} \\
&+8m_{020}m_{002}m_{031}m_{453} + 16m_{020}m_{002}m_{031}m_{273} + 16m_{020}m_{002}m_{031}m_{255} \\
&+8m_{020}m_{002}m_{031}m_{093} + 16m_{020}m_{002}m_{031}m_{075} + 8m_{020}m_{002}m_{031}m_{057} \\
&+12m_{020}m_{002}m_{022}m_{444} + 24m_{020}m_{002}m_{022}m_{264} + 24m_{020}m_{002}m_{022}m_{246} \\
&+12m_{020}m_{002}m_{022}m_{084} + 24m_{020}m_{002}m_{022}m_{066} + 12m_{020}m_{002}m_{022}m_{048} \\
&+8m_{020}m_{002}m_{013}m_{435} + 16m_{020}m_{002}m_{013}m_{255} + 16m_{020}m_{002}m_{013}m_{237} \\
&+8m_{020}m_{002}m_{013}m_{075} + 16m_{020}m_{002}m_{013}m_{057} + 8m_{020}m_{002}m_{013}m_{039} \\
&+2m_{020}m_{002}m_{004}m_{426} + 4m_{020}m_{002}m_{004}m_{246} + 4m_{020}m_{002}m_{004}m_{228} \\
&+2m_{020}m_{002}m_{004}m_{066} + 4m_{020}m_{002}m_{004}m_{048} + 2m_{020}m_{002}m_{004}m_{0,2,10} + 4m_{011}^2 m_{400}m_{822} \\
&+8m_{011}^2 m_{400}m_{642} + 8m_{011}^2 m_{400}m_{624} + 4m_{011}^2 m_{400}m_{462} + 8m_{011}^2 m_{400}m_{444} \\
&+4m_{011}^2 m_{400}m_{426} + 16m_{011}^2 m_{310}m_{732} + 32m_{011}^2 m_{310}m_{552} + 32m_{011}^2 m_{310}m_{534} \\
&+16m_{011}^2 m_{310}m_{372} + 32m_{011}^2 m_{310}m_{354} + 16m_{011}^2 m_{310}m_{336} + 16m_{011}^2 m_{301}m_{723} \\
&+32m_{011}^2 m_{301}m_{543} + 32m_{011}^2 m_{301}m_{525} + 16m_{011}^2 m_{301}m_{363} + 32m_{011}^2 m_{301}m_{345} \\
&+16m_{011}^2 m_{301}m_{327} + 24m_{011}^2 m_{220}m_{642} + 48m_{011}^2 m_{220}m_{462} + 48m_{011}^2 m_{220}m_{444} \\
&+24m_{011}^2 m_{220}m_{282} + 48m_{011}^2 m_{220}m_{264} + 24m_{011}^2 m_{220}m_{246} + 48m_{011}^2 m_{211}m_{633} \\
&+96m_{011}^2 m_{211}m_{453} + 96m_{011}^2 m_{211}m_{435} + 48m_{011}^2 m_{211}m_{273} + 96m_{011}^2 m_{211}m_{255} \\
&+48m_{011}^2 m_{211}m_{237} + 24m_{011}^2 m_{202}m_{624} + 48m_{011}^2 m_{202}m_{444} + 48m_{011}^2 m_{202}m_{426} \\
&+24m_{011}^2 m_{202}m_{264} + 48m_{011}^2 m_{202}m_{246} + 24m_{011}^2 m_{202}m_{228} + 16m_{011}^2 m_{130}m_{552} \\
&+32m_{011}^2 m_{130}m_{372} + 32m_{011}^2 m_{130}m_{354} + 16m_{011}^2 m_{130}m_{192} + 32m_{011}^2 m_{130}m_{174} \\
&+16m_{011}^2 m_{130}m_{156} + 48m_{011}^2 m_{121}m_{543} + 96m_{011}^2 m_{121}m_{363} + 96m_{011}^2 m_{121}m_{345} \\
&+48m_{011}^2 m_{121}m_{183} + 96m_{011}^2 m_{121}m_{165} + 48m_{011}^2 m_{121}m_{147} + 48m_{011}^2 m_{112}m_{534} \\
&+96m_{011}^2 m_{112}m_{354} + 96m_{011}^2 m_{112}m_{336} + 48m_{011}^2 m_{112}m_{174} + 96m_{011}^2 m_{112}m_{156} \\
&+48m_{011}^2 m_{112}m_{138} + 16m_{011}^2 m_{103}m_{525} + 32m_{011}^2 m_{103}m_{345} + 32m_{011}^2 m_{103}m_{327} \\
&+16m_{011}^2 m_{103}m_{165} + 32m_{011}^2 m_{103}m_{147} + 16m_{011}^2 m_{103}m_{129} + 4m_{011}^2 m_{040}m_{462} \\
&+8m_{011}^2 m_{040}m_{282} + 8m_{011}^2 m_{040}m_{264} + 4m_{011}^2 m_{040}m_{0,10,2} + 8m_{011}^2 m_{040}m_{084} \\
&+4m_{011}^2 m_{040}m_{066} + 16m_{011}^2 m_{031}m_{453} + 32m_{011}^2 m_{031}m_{273} + 32m_{011}^2 m_{031}m_{255} \\
&+16m_{011}^2 m_{031}m_{093} + 32m_{011}^2 m_{031}m_{075} + 16m_{011}^2 m_{031}m_{057} + 24m_{011}^2 m_{022}m_{444} \\
&+48m_{011}^2 m_{022}m_{264} + 48m_{011}^2 m_{022}m_{246} + 24m_{011}^2 m_{022}m_{084} + 48m_{011}^2 m_{022}m_{066} \\
&+24m_{011}^2 m_{022}m_{048} + 16m_{011}^2 m_{013}m_{435} + 32m_{011}^2 m_{013}m_{255} + 32m_{011}^2 m_{013}m_{237} \\
&+16m_{011}^2 m_{013}m_{075} + 32m_{011}^2 m_{013}m_{057} + 16m_{011}^2 m_{013}m_{039} + 4m_{011}^2 m_{004}m_{426} \\
&+8m_{011}^2 m_{004}m_{246} + 8m_{011}^2 m_{004}m_{228} + 4m_{011}^2 m_{004}m_{066} + 8m_{011}^2 m_{004}m_{048} \\
&+4m_{011}^2 m_{004}m_{0,2,10} + 4m_{011}m_{002}m_{400}m_{813} + 8m_{011}m_{002}m_{400}m_{633} + 8m_{011}m_{002}m_{400}m_{615} \\
&+4m_{011}m_{002}m_{400}m_{453} + 8m_{011}m_{002}m_{400}m_{435} + 4m_{011}m_{002}m_{400}m_{417}
\end{aligned}$$

$$\begin{aligned}
&+16m_{011}m_{002}m_{310}m_{723} + 32m_{011}m_{002}m_{310}m_{543} + 32m_{011}m_{002}m_{310}m_{525} \\
&+16m_{011}m_{002}m_{310}m_{363} + 32m_{011}m_{002}m_{310}m_{345} + 16m_{011}m_{002}m_{310}m_{327} \\
&+16m_{011}m_{002}m_{301}m_{714} + 32m_{011}m_{002}m_{301}m_{534} + 32m_{011}m_{002}m_{301}m_{516} \\
&+16m_{011}m_{002}m_{301}m_{354} + 32m_{011}m_{002}m_{301}m_{336} + 16m_{011}m_{002}m_{301}m_{318} \\
&+24m_{011}m_{002}m_{220}m_{633} + 48m_{011}m_{002}m_{220}m_{453} + 48m_{011}m_{002}m_{220}m_{435} \\
&+24m_{011}m_{002}m_{220}m_{273} + 48m_{011}m_{002}m_{220}m_{255} + 24m_{011}m_{002}m_{220}m_{237} \\
&+48m_{011}m_{002}m_{211}m_{624} + 96m_{011}m_{002}m_{211}m_{444} + 96m_{011}m_{002}m_{211}m_{426} \\
&+48m_{011}m_{002}m_{211}m_{264} + 96m_{011}m_{002}m_{211}m_{246} + 48m_{011}m_{002}m_{211}m_{228} \\
&+24m_{011}m_{002}m_{202}m_{615} + 48m_{011}m_{002}m_{202}m_{435} + 48m_{011}m_{002}m_{202}m_{417} \\
&+24m_{011}m_{002}m_{202}m_{255} + 48m_{011}m_{002}m_{202}m_{237} + 24m_{011}m_{002}m_{202}m_{219} \\
&+16m_{011}m_{002}m_{130}m_{543} + 32m_{011}m_{002}m_{130}m_{363} + 32m_{011}m_{002}m_{130}m_{345} \\
&+16m_{011}m_{002}m_{130}m_{183} + 32m_{011}m_{002}m_{130}m_{165} + 16m_{011}m_{002}m_{130}m_{147} \\
&+48m_{011}m_{002}m_{121}m_{534} + 96m_{011}m_{002}m_{121}m_{354} + 96m_{011}m_{002}m_{121}m_{336} \\
&+48m_{011}m_{002}m_{121}m_{174} + 96m_{011}m_{002}m_{121}m_{156} + 48m_{011}m_{002}m_{121}m_{138} \\
&+48m_{011}m_{002}m_{112}m_{525} + 96m_{011}m_{002}m_{112}m_{345} + 96m_{011}m_{002}m_{112}m_{327} \\
&+48m_{011}m_{002}m_{112}m_{165} + 96m_{011}m_{002}m_{112}m_{147} + 48m_{011}m_{002}m_{112}m_{129} \\
&+16m_{011}m_{002}m_{103}m_{516} + 32m_{011}m_{002}m_{103}m_{336} + 32m_{011}m_{002}m_{103}m_{318} \\
&+16m_{011}m_{002}m_{103}m_{156} + 32m_{011}m_{002}m_{103}m_{138} + 16m_{011}m_{002}m_{103}m_{1,1,10} \\
&+4m_{011}m_{002}m_{040}m_{453} + 8m_{011}m_{002}m_{040}m_{273} + 8m_{011}m_{002}m_{040}m_{255} \\
&+4m_{011}m_{002}m_{040}m_{093} + 8m_{011}m_{002}m_{040}m_{075} + 4m_{011}m_{002}m_{040}m_{057} \\
&+16m_{011}m_{002}m_{031}m_{444} + 32m_{011}m_{002}m_{031}m_{264} + 32m_{011}m_{002}m_{031}m_{246} \\
&+16m_{011}m_{002}m_{031}m_{084} + 32m_{011}m_{002}m_{031}m_{066} + 16m_{011}m_{002}m_{031}m_{048} \\
&+24m_{011}m_{002}m_{022}m_{435} + 48m_{011}m_{002}m_{022}m_{255} + 48m_{011}m_{002}m_{022}m_{237} \\
&+24m_{011}m_{002}m_{022}m_{075} + 48m_{011}m_{002}m_{022}m_{057} + 24m_{011}m_{002}m_{022}m_{039} \\
&+16m_{011}m_{002}m_{013}m_{426} + 32m_{011}m_{002}m_{013}m_{246} + 32m_{011}m_{002}m_{013}m_{228} \\
&+16m_{011}m_{002}m_{013}m_{066} + 32m_{011}m_{002}m_{013}m_{048} + 16m_{011}m_{002}m_{013}m_{0,2,10} \\
&+4m_{011}m_{002}m_{004}m_{417} + 8m_{011}m_{002}m_{004}m_{237} + 8m_{011}m_{002}m_{004}m_{219} \\
&+4m_{011}m_{002}m_{004}m_{057} + 8m_{011}m_{002}m_{004}m_{039} + 4m_{011}m_{002}m_{004}m_{0,1,11} + m_{002}^2m_{400}m_{804} \\
&+2m_{002}^2m_{400}m_{624} + 2m_{002}^2m_{400}m_{606} + m_{002}^2m_{400}m_{444} + 2m_{002}^2m_{400}m_{426} + m_{002}^2m_{400}m_{408} \\
&+4m_{002}^2m_{310}m_{714} + 8m_{002}^2m_{310}m_{534} + 8m_{002}^2m_{310}m_{516} + 4m_{002}^2m_{310}m_{354} \\
&+8m_{002}^2m_{310}m_{336} + 4m_{002}^2m_{310}m_{318} + 4m_{002}^2m_{301}m_{705} + 8m_{002}^2m_{301}m_{525} \\
&+8m_{002}^2m_{301}m_{507} + 4m_{002}^2m_{301}m_{345} + 8m_{002}^2m_{301}m_{327} + 4m_{002}^2m_{301}m_{309} \\
&+6m_{002}^2m_{220}m_{624} + 12m_{002}^2m_{220}m_{444} + 12m_{002}^2m_{220}m_{426} + 6m_{002}^2m_{220}m_{264} \\
&+12m_{002}^2m_{220}m_{246} + 6m_{002}^2m_{220}m_{228} + 12m_{002}^2m_{211}m_{615} + 24m_{002}^2m_{211}m_{435} \\
&+24m_{002}^2m_{211}m_{417} + 12m_{002}^2m_{211}m_{255} + 24m_{002}^2m_{211}m_{237} + 12m_{002}^2m_{211}m_{219} \\
&+6m_{002}^2m_{202}m_{606} + 12m_{002}^2m_{202}m_{426} + 12m_{002}^2m_{202}m_{408} + 6m_{002}^2m_{202}m_{246} \\
&+12m_{002}^2m_{202}m_{228} + 6m_{002}^2m_{202}m_{2,0,10} + 4m_{002}^2m_{130}m_{534} + 8m_{002}^2m_{130}m_{354} \\
&+8m_{002}^2m_{130}m_{336} + 4m_{002}^2m_{130}m_{174} + 8m_{002}^2m_{130}m_{156} + 4m_{002}^2m_{130}m_{138}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}^2m_{121}m_{525} + 24m_{002}^2m_{121}m_{345} + 24m_{002}^2m_{121}m_{327} + 12m_{002}^2m_{121}m_{165} \\
&+24m_{002}^2m_{121}m_{147} + 12m_{002}^2m_{121}m_{129} + 12m_{002}^2m_{112}m_{516} + 24m_{002}^2m_{112}m_{336} \\
&+24m_{002}^2m_{112}m_{318} + 12m_{002}^2m_{112}m_{156} + 24m_{002}^2m_{112}m_{138} + 12m_{002}^2m_{112}m_{1,1,10} \\
&+4m_{002}^2m_{103}m_{507} + 8m_{002}^2m_{103}m_{327} + 8m_{002}^2m_{103}m_{309} + 4m_{002}^2m_{103}m_{147} \\
&+8m_{002}^2m_{103}m_{129} + 4m_{002}^2m_{103}m_{1,0,11} + m_{002}^2m_{040}m_{444} + 2m_{002}^2m_{040}m_{264} \\
&+2m_{002}^2m_{040}m_{246} + m_{002}^2m_{040}m_{084} + 2m_{002}^2m_{040}m_{066} + m_{002}^2m_{040}m_{048} + 4m_{002}^2m_{031}m_{435} \\
&+8m_{002}^2m_{031}m_{255} + 8m_{002}^2m_{031}m_{237} + 4m_{002}^2m_{031}m_{075} + 8m_{002}^2m_{031}m_{057} \\
&+4m_{002}^2m_{031}m_{039} + 6m_{002}^2m_{022}m_{426} + 12m_{002}^2m_{022}m_{246} + 12m_{002}^2m_{022}m_{228} \\
&+6m_{002}^2m_{022}m_{066} + 12m_{002}^2m_{022}m_{048} + 6m_{002}^2m_{022}m_{0,2,10} + 4m_{002}^2m_{013}m_{417} \\
&+8m_{002}^2m_{013}m_{237} + 8m_{002}^2m_{013}m_{219} + 4m_{002}^2m_{013}m_{057} + 8m_{002}^2m_{013}m_{039} \\
&+4m_{002}^2m_{013}m_{0,1,11} + m_{002}^2m_{004}m_{408} + 2m_{002}^2m_{004}m_{228} + 2m_{002}^2m_{004}m_{2,0,10} \\
&+m_{002}^2m_{004}m_{048} + 2m_{002}^2m_{004}m_{0,2,10} + m_{002}^2m_{004}m_{0,0,12}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{349} = & m_{200}^4m_{12,0,0} + 2m_{200}^4m_{10,2,0} + 2m_{200}^4m_{10,0,2} + m_{200}^4m_{840} + 2m_{200}^4m_{822} + m_{200}^4m_{804} \\
& + 8m_{200}^3m_{110}m_{11,1,0} + 16m_{200}^3m_{110}m_{930} + 16m_{200}^3m_{110}m_{912} + 8m_{200}^3m_{110}m_{750} \\
& + 16m_{200}^3m_{110}m_{732} + 8m_{200}^3m_{110}m_{714} + 8m_{200}^3m_{101}m_{11,0,1} + 16m_{200}^3m_{101}m_{921} \\
& + 16m_{200}^3m_{101}m_{903} + 8m_{200}^3m_{101}m_{741} + 16m_{200}^3m_{101}m_{723} + 8m_{200}^3m_{101}m_{705} \\
& + 4m_{200}^3m_{020}m_{10,2,0} + 8m_{200}^3m_{020}m_{840} + 8m_{200}^3m_{020}m_{822} + 4m_{200}^3m_{020}m_{660} \\
& + 8m_{200}^3m_{020}m_{642} + 4m_{200}^3m_{020}m_{624} + 8m_{200}^3m_{011}m_{10,1,1} + 16m_{200}^3m_{011}m_{831} \\
& + 16m_{200}^3m_{011}m_{813} + 8m_{200}^3m_{011}m_{651} + 16m_{200}^3m_{011}m_{633} + 8m_{200}^3m_{011}m_{615} \\
& + 4m_{200}^3m_{002}m_{10,0,2} + 8m_{200}^3m_{002}m_{822} + 8m_{200}^3m_{002}m_{804} + 4m_{200}^3m_{002}m_{642} \\
& + 8m_{200}^3m_{002}m_{624} + 4m_{200}^3m_{002}m_{606} + 24m_{200}^2m_{110}^2m_{10,2,0} + 48m_{200}^2m_{110}^2m_{840} \\
& + 48m_{200}^2m_{110}^2m_{822} + 24m_{200}^2m_{110}^2m_{660} + 48m_{200}^2m_{110}^2m_{642} + 24m_{200}^2m_{110}^2m_{624} \\
& + 48m_{200}^2m_{110}m_{101}m_{10,1,1} + 96m_{200}^2m_{110}m_{101}m_{831} + 96m_{200}^2m_{110}m_{101}m_{813} \\
& + 48m_{200}^2m_{110}m_{101}m_{651} + 96m_{200}^2m_{110}m_{101}m_{633} + 48m_{200}^2m_{110}m_{101}m_{615}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}^2 m_{110} m_{020} m_{930} + 48m_{200}^2 m_{110} m_{020} m_{750} + 48m_{200}^2 m_{110} m_{020} m_{732} \\
&+24m_{200}^2 m_{110} m_{020} m_{570} + 48m_{200}^2 m_{110} m_{020} m_{552} + 24m_{200}^2 m_{110} m_{020} m_{534} \\
&+48m_{200}^2 m_{110} m_{011} m_{921} + 96m_{200}^2 m_{110} m_{011} m_{741} + 96m_{200}^2 m_{110} m_{011} m_{723} \\
&+48m_{200}^2 m_{110} m_{011} m_{561} + 96m_{200}^2 m_{110} m_{011} m_{543} + 48m_{200}^2 m_{110} m_{011} m_{525} \\
&+24m_{200}^2 m_{110} m_{002} m_{912} + 48m_{200}^2 m_{110} m_{002} m_{732} + 48m_{200}^2 m_{110} m_{002} m_{714} \\
&+24m_{200}^2 m_{110} m_{002} m_{552} + 48m_{200}^2 m_{110} m_{002} m_{534} + 24m_{200}^2 m_{110} m_{002} m_{516} \\
&+24m_{200}^2 m_{101}^2 m_{10,0,2} + 48m_{200}^2 m_{101}^2 m_{822} + 48m_{200}^2 m_{101}^2 m_{804} + 24m_{200}^2 m_{101}^2 m_{642} \\
&+48m_{200}^2 m_{101}^2 m_{624} + 24m_{200}^2 m_{101}^2 m_{606} + 24m_{200}^2 m_{101} m_{020} m_{921} + 48m_{200}^2 m_{101} m_{020} m_{741} \\
&+48m_{200}^2 m_{101} m_{020} m_{723} + 24m_{200}^2 m_{101} m_{020} m_{561} + 48m_{200}^2 m_{101} m_{020} m_{543} \\
&+24m_{200}^2 m_{101} m_{020} m_{525} + 48m_{200}^2 m_{101} m_{011} m_{912} + 96m_{200}^2 m_{101} m_{011} m_{732} \\
&+96m_{200}^2 m_{101} m_{011} m_{714} + 48m_{200}^2 m_{101} m_{011} m_{552} + 96m_{200}^2 m_{101} m_{011} m_{534} \\
&+48m_{200}^2 m_{101} m_{011} m_{516} + 24m_{200}^2 m_{101} m_{002} m_{903} + 48m_{200}^2 m_{101} m_{002} m_{723} \\
&+48m_{200}^2 m_{101} m_{002} m_{705} + 24m_{200}^2 m_{101} m_{002} m_{543} + 48m_{200}^2 m_{101} m_{002} m_{525} \\
&+24m_{200}^2 m_{101} m_{002} m_{507} + 6m_{200}^2 m_{020}^2 m_{840} + 12m_{200}^2 m_{020}^2 m_{660} + 12m_{200}^2 m_{020}^2 m_{642} \\
&+6m_{200}^2 m_{020}^2 m_{480} + 12m_{200}^2 m_{020}^2 m_{462} + 6m_{200}^2 m_{020}^2 m_{444} + 24m_{200}^2 m_{020} m_{011} m_{831} \\
&+48m_{200}^2 m_{020} m_{011} m_{651} + 48m_{200}^2 m_{020} m_{011} m_{633} + 24m_{200}^2 m_{020} m_{011} m_{471} \\
&+48m_{200}^2 m_{020} m_{011} m_{453} + 24m_{200}^2 m_{020} m_{011} m_{435} + 12m_{200}^2 m_{020} m_{002} m_{822} \\
&+24m_{200}^2 m_{020} m_{002} m_{642} + 24m_{200}^2 m_{020} m_{002} m_{624} + 12m_{200}^2 m_{020} m_{002} m_{462} \\
&+24m_{200}^2 m_{020} m_{002} m_{444} + 12m_{200}^2 m_{020} m_{002} m_{426} + 24m_{200}^2 m_{011}^2 m_{822} + 48m_{200}^2 m_{011}^2 m_{642} \\
&+48m_{200}^2 m_{011}^2 m_{624} + 24m_{200}^2 m_{011}^2 m_{462} + 48m_{200}^2 m_{011}^2 m_{444} + 24m_{200}^2 m_{011}^2 m_{426} \\
&+24m_{200}^2 m_{011} m_{002} m_{813} + 48m_{200}^2 m_{011} m_{002} m_{633} + 48m_{200}^2 m_{011} m_{002} m_{615} \\
&+24m_{200}^2 m_{011} m_{002} m_{453} + 48m_{200}^2 m_{011} m_{002} m_{435} + 24m_{200}^2 m_{011} m_{002} m_{417} \\
&+6m_{200}^2 m_{002}^2 m_{804} + 12m_{200}^2 m_{002}^2 m_{624} + 12m_{200}^2 m_{002}^2 m_{606} + 6m_{200}^2 m_{002}^2 m_{444} \\
&+12m_{200}^2 m_{002}^2 m_{426} + 6m_{200}^2 m_{002}^2 m_{408} + 32m_{200} m_{110}^3 m_{930} + 64m_{200} m_{110}^3 m_{750} \\
&+64m_{200} m_{110}^3 m_{732} + 32m_{200} m_{110}^3 m_{570} + 64m_{200} m_{110}^3 m_{552} + 32m_{200} m_{110}^3 m_{534} \\
&+96m_{200} m_{110}^2 m_{101} m_{921} + 192m_{200} m_{110}^2 m_{101} m_{741} + 192m_{200} m_{110}^2 m_{101} m_{723} \\
&+96m_{200} m_{110}^2 m_{101} m_{561} + 192m_{200} m_{110}^2 m_{101} m_{543} + 96m_{200} m_{110}^2 m_{101} m_{525} \\
&+48m_{200} m_{110}^2 m_{020} m_{840} + 96m_{200} m_{110}^2 m_{020} m_{660} + 96m_{200} m_{110}^2 m_{020} m_{642} \\
&+48m_{200} m_{110}^2 m_{020} m_{480} + 96m_{200} m_{110}^2 m_{020} m_{462} + 48m_{200} m_{110}^2 m_{020} m_{444} \\
&+96m_{200} m_{110}^2 m_{011} m_{831} + 192m_{200} m_{110}^2 m_{011} m_{651} + 192m_{200} m_{110}^2 m_{011} m_{633} \\
&+96m_{200} m_{110}^2 m_{011} m_{471} + 192m_{200} m_{110}^2 m_{011} m_{453} + 96m_{200} m_{110}^2 m_{011} m_{435} \\
&+48m_{200} m_{110}^2 m_{002} m_{822} + 96m_{200} m_{110}^2 m_{002} m_{642} + 96m_{200} m_{110}^2 m_{002} m_{624} \\
&+48m_{200} m_{110}^2 m_{002} m_{462} + 96m_{200} m_{110}^2 m_{002} m_{444} + 48m_{200} m_{110}^2 m_{002} m_{426} \\
&+96m_{200} m_{110} m_{101}^2 m_{912} + 192m_{200} m_{110} m_{101}^2 m_{732} + 192m_{200} m_{110} m_{101}^2 m_{714} \\
&+96m_{200} m_{110} m_{101}^2 m_{552} + 192m_{200} m_{110} m_{101}^2 m_{534} + 96m_{200} m_{110} m_{101}^2 m_{516} \\
&+96m_{200} m_{110} m_{101} m_{020} m_{831} + 192m_{200} m_{110} m_{101} m_{020} m_{651} \\
&+192m_{200} m_{110} m_{101} m_{020} m_{633} + 96m_{200} m_{110} m_{101} m_{020} m_{471} \\
&+192m_{200} m_{110} m_{101} m_{020} m_{453} + 96m_{200} m_{110} m_{101} m_{020} m_{435}
\end{aligned}$$

$$\begin{aligned}
&+192m_{200}m_{110}m_{101}m_{011}m_{822} + 384m_{200}m_{110}m_{101}m_{011}m_{642} \\
&+384m_{200}m_{110}m_{101}m_{011}m_{624} + 192m_{200}m_{110}m_{101}m_{011}m_{462} \\
&+384m_{200}m_{110}m_{101}m_{011}m_{444} + 192m_{200}m_{110}m_{101}m_{011}m_{426} \\
&+96m_{200}m_{110}m_{101}m_{002}m_{813} + 192m_{200}m_{110}m_{101}m_{002}m_{633} \\
&+192m_{200}m_{110}m_{101}m_{002}m_{615} + 96m_{200}m_{110}m_{101}m_{002}m_{453} \\
&+192m_{200}m_{110}m_{101}m_{002}m_{435} + 96m_{200}m_{110}m_{101}m_{002}m_{417} + 24m_{200}m_{110}m_{020}^2m_{750} \\
&+48m_{200}m_{110}m_{020}^2m_{570} + 48m_{200}m_{110}m_{020}^2m_{552} + 24m_{200}m_{110}m_{020}^2m_{390} \\
&+48m_{200}m_{110}m_{020}^2m_{372} + 24m_{200}m_{110}m_{020}^2m_{354} + 96m_{200}m_{110}m_{020}m_{011}m_{741} \\
&+192m_{200}m_{110}m_{020}m_{011}m_{561} + 192m_{200}m_{110}m_{020}m_{011}m_{543} \\
&+96m_{200}m_{110}m_{020}m_{011}m_{381} + 192m_{200}m_{110}m_{020}m_{011}m_{363} + 96m_{200}m_{110}m_{020}m_{011}m_{345} \\
&+48m_{200}m_{110}m_{020}m_{002}m_{732} + 96m_{200}m_{110}m_{020}m_{002}m_{552} + 96m_{200}m_{110}m_{020}m_{002}m_{534} \\
&+48m_{200}m_{110}m_{020}m_{002}m_{372} + 96m_{200}m_{110}m_{020}m_{002}m_{354} + 48m_{200}m_{110}m_{020}m_{002}m_{336} \\
&+96m_{200}m_{110}m_{011}^2m_{732} + 192m_{200}m_{110}m_{011}^2m_{552} + 192m_{200}m_{110}m_{011}^2m_{534} \\
&+96m_{200}m_{110}m_{011}^2m_{372} + 192m_{200}m_{110}m_{011}^2m_{354} + 96m_{200}m_{110}m_{011}^2m_{336} \\
&+96m_{200}m_{110}m_{011}m_{002}m_{723} + 192m_{200}m_{110}m_{011}m_{002}m_{543} \\
&+192m_{200}m_{110}m_{011}m_{002}m_{525} + 96m_{200}m_{110}m_{011}m_{002}m_{363} \\
&+192m_{200}m_{110}m_{011}m_{002}m_{345} + 96m_{200}m_{110}m_{011}m_{002}m_{327} + 24m_{200}m_{110}m_{002}^2m_{714} \\
&+48m_{200}m_{110}m_{002}^2m_{534} + 48m_{200}m_{110}m_{002}^2m_{516} + 24m_{200}m_{110}m_{002}^2m_{354} \\
&+48m_{200}m_{110}m_{002}^2m_{336} + 24m_{200}m_{110}m_{002}^2m_{318} + 32m_{200}m_{101}^3m_{903} + 64m_{200}m_{101}^3m_{723} \\
&+64m_{200}m_{101}^3m_{705} + 32m_{200}m_{101}^3m_{543} + 64m_{200}m_{101}^3m_{525} + 32m_{200}m_{101}^3m_{507} \\
&+48m_{200}m_{101}^2m_{020}m_{822} + 96m_{200}m_{101}^2m_{020}m_{642} + 96m_{200}m_{101}^2m_{020}m_{624} \\
&+48m_{200}m_{101}^2m_{020}m_{462} + 96m_{200}m_{101}^2m_{020}m_{444} + 48m_{200}m_{101}^2m_{020}m_{426} \\
&+96m_{200}m_{101}^2m_{011}m_{813} + 192m_{200}m_{101}^2m_{011}m_{633} + 192m_{200}m_{101}^2m_{011}m_{615} \\
&+96m_{200}m_{101}^2m_{011}m_{453} + 192m_{200}m_{101}^2m_{011}m_{435} + 96m_{200}m_{101}^2m_{011}m_{417} \\
&+48m_{200}m_{101}^2m_{002}m_{804} + 96m_{200}m_{101}^2m_{002}m_{624} + 96m_{200}m_{101}^2m_{002}m_{606} \\
&+48m_{200}m_{101}^2m_{002}m_{444} + 96m_{200}m_{101}^2m_{002}m_{426} + 48m_{200}m_{101}^2m_{002}m_{408} \\
&+24m_{200}m_{101}m_{020}^2m_{741} + 48m_{200}m_{101}m_{020}^2m_{561} + 48m_{200}m_{101}m_{020}^2m_{543} \\
&+24m_{200}m_{101}m_{020}^2m_{381} + 48m_{200}m_{101}m_{020}^2m_{363} + 24m_{200}m_{101}m_{020}^2m_{345} \\
&+96m_{200}m_{101}m_{020}m_{011}m_{732} + 192m_{200}m_{101}m_{020}m_{011}m_{552} \\
&+192m_{200}m_{101}m_{020}m_{011}m_{534} + 96m_{200}m_{101}m_{020}m_{011}m_{372} \\
&+192m_{200}m_{101}m_{020}m_{011}m_{354} + 96m_{200}m_{101}m_{020}m_{011}m_{336} + 48m_{200}m_{101}m_{020}m_{002}m_{723} \\
&+96m_{200}m_{101}m_{020}m_{002}m_{543} + 96m_{200}m_{101}m_{020}m_{002}m_{525} + 48m_{200}m_{101}m_{020}m_{002}m_{363} \\
&+96m_{200}m_{101}m_{020}m_{002}m_{345} + 48m_{200}m_{101}m_{020}m_{002}m_{327} + 96m_{200}m_{101}m_{011}^2m_{723} \\
&+192m_{200}m_{101}m_{011}^2m_{543} + 192m_{200}m_{101}m_{011}^2m_{525} + 96m_{200}m_{101}m_{011}^2m_{363} \\
&+192m_{200}m_{101}m_{011}^2m_{345} + 96m_{200}m_{101}m_{011}^2m_{327} + 96m_{200}m_{101}m_{011}m_{002}m_{714} \\
&+192m_{200}m_{101}m_{011}m_{002}m_{534} + 192m_{200}m_{101}m_{011}m_{002}m_{516} \\
&+96m_{200}m_{101}m_{011}m_{002}m_{354} + 192m_{200}m_{101}m_{011}m_{002}m_{336} + 96m_{200}m_{101}m_{011}m_{002}m_{318} \\
&+24m_{200}m_{101}m_{002}^2m_{705} + 48m_{200}m_{101}m_{002}^2m_{525} + 48m_{200}m_{101}m_{002}^2m_{507}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{101}m_{002}^2m_{345} + 48m_{200}m_{101}m_{002}^2m_{327} + 24m_{200}m_{101}m_{002}^2m_{309} \\
&+4m_{200}m_{020}^3m_{660} + 8m_{200}m_{020}^3m_{480} + 8m_{200}m_{020}^3m_{462} + 4m_{200}m_{020}^3m_{2,10,0} \\
&+8m_{200}m_{020}^3m_{282} + 4m_{200}m_{020}^3m_{264} + 24m_{200}m_{020}^2m_{011}m_{651} + 48m_{200}m_{020}^2m_{011}m_{471} \\
&+48m_{200}m_{020}^2m_{011}m_{453} + 24m_{200}m_{020}^2m_{011}m_{291} + 48m_{200}m_{020}^2m_{011}m_{273} \\
&+24m_{200}m_{020}^2m_{011}m_{255} + 12m_{200}m_{020}^2m_{002}m_{642} + 24m_{200}m_{020}^2m_{002}m_{462} \\
&+24m_{200}m_{020}^2m_{002}m_{444} + 12m_{200}m_{020}^2m_{002}m_{282} + 24m_{200}m_{020}^2m_{002}m_{264} \\
&+12m_{200}m_{020}^2m_{002}m_{246} + 48m_{200}m_{020}m_{011}^2m_{642} + 96m_{200}m_{020}m_{011}^2m_{462} \\
&+96m_{200}m_{020}m_{011}^2m_{444} + 48m_{200}m_{020}m_{011}^2m_{282} + 96m_{200}m_{020}m_{011}^2m_{264} \\
&+48m_{200}m_{020}m_{011}^2m_{246} + 48m_{200}m_{020}m_{011}m_{002}m_{633} + 96m_{200}m_{020}m_{011}m_{002}m_{453} \\
&+96m_{200}m_{020}m_{011}m_{002}m_{435} + 48m_{200}m_{020}m_{011}m_{002}m_{273} + 96m_{200}m_{020}m_{011}m_{002}m_{255} \\
&+48m_{200}m_{020}m_{011}m_{002}m_{237} + 12m_{200}m_{020}m_{002}^2m_{624} + 24m_{200}m_{020}m_{002}^2m_{444} \\
&+24m_{200}m_{020}m_{002}^2m_{426} + 12m_{200}m_{020}m_{002}^2m_{264} + 24m_{200}m_{020}m_{002}^2m_{246} \\
&+12m_{200}m_{020}m_{002}^2m_{228} + 32m_{200}m_{011}^3m_{633} + 64m_{200}m_{011}^3m_{453} + 64m_{200}m_{011}^3m_{435} \\
&+32m_{200}m_{011}^3m_{273} + 64m_{200}m_{011}^3m_{255} + 32m_{200}m_{011}^3m_{237} + 48m_{200}m_{011}^2m_{002}m_{624} \\
&+96m_{200}m_{011}^2m_{002}m_{444} + 96m_{200}m_{011}^2m_{002}m_{426} + 48m_{200}m_{011}^2m_{002}m_{264} \\
&+96m_{200}m_{011}^2m_{002}m_{246} + 48m_{200}m_{011}^2m_{002}m_{228} + 24m_{200}m_{011}m_{002}^2m_{615} \\
&+48m_{200}m_{011}m_{002}^2m_{435} + 48m_{200}m_{011}m_{002}^2m_{417} + 24m_{200}m_{011}m_{002}^2m_{255} \\
&+48m_{200}m_{011}m_{002}^2m_{237} + 24m_{200}m_{011}m_{002}^2m_{219} + 4m_{200}m_{002}^3m_{606} + 8m_{200}m_{002}^3m_{426} \\
&+8m_{200}m_{002}^3m_{408} + 4m_{200}m_{002}^3m_{246} + 8m_{200}m_{002}^3m_{228} + 4m_{200}m_{002}^3m_{2,0,10} \\
&+16m_{110}^4m_{840} + 32m_{110}^4m_{660} + 32m_{110}^4m_{642} + 16m_{110}^4m_{480} + 32m_{110}^4m_{462} \\
&+16m_{110}^4m_{444} + 64m_{110}^3m_{101}m_{831} + 128m_{110}^3m_{101}m_{651} + 128m_{110}^3m_{101}m_{633} \\
&+64m_{110}^3m_{101}m_{471} + 128m_{110}^3m_{101}m_{453} + 64m_{110}^3m_{101}m_{435} + 32m_{110}^3m_{020}m_{750} \\
&+64m_{110}^3m_{020}m_{570} + 64m_{110}^3m_{020}m_{552} + 32m_{110}^3m_{020}m_{390} + 64m_{110}^3m_{020}m_{372} \\
&+32m_{110}^3m_{020}m_{354} + 64m_{110}^3m_{011}m_{741} + 128m_{110}^3m_{011}m_{561} + 128m_{110}^3m_{011}m_{543} \\
&+64m_{110}^3m_{011}m_{381} + 128m_{110}^3m_{011}m_{363} + 64m_{110}^3m_{011}m_{345} + 32m_{110}^3m_{002}m_{732} \\
&+64m_{110}^3m_{002}m_{552} + 64m_{110}^3m_{002}m_{534} + 32m_{110}^3m_{002}m_{372} + 64m_{110}^3m_{002}m_{354} \\
&+32m_{110}^3m_{002}m_{336} + 96m_{110}^2m_{101}^2m_{822} + 192m_{110}^2m_{101}^2m_{642} + 192m_{110}^2m_{101}^2m_{624} \\
&+96m_{110}^2m_{101}^2m_{462} + 192m_{110}^2m_{101}^2m_{444} + 96m_{110}^2m_{101}^2m_{426} + 96m_{110}^2m_{101}m_{020}m_{741} \\
&+192m_{110}^2m_{101}m_{020}m_{561} + 192m_{110}^2m_{101}m_{020}m_{543} + 96m_{110}^2m_{101}m_{020}m_{381} \\
&+192m_{110}^2m_{101}m_{020}m_{363} + 96m_{110}^2m_{101}m_{020}m_{345} + 192m_{110}^2m_{101}m_{011}m_{732} \\
&+384m_{110}^2m_{101}m_{011}m_{552} + 384m_{110}^2m_{101}m_{011}m_{534} + 192m_{110}^2m_{101}m_{011}m_{372} \\
&+384m_{110}^2m_{101}m_{011}m_{354} + 192m_{110}^2m_{101}m_{011}m_{336} + 96m_{110}^2m_{101}m_{002}m_{723} \\
&+192m_{110}^2m_{101}m_{002}m_{543} + 192m_{110}^2m_{101}m_{002}m_{525} + 96m_{110}^2m_{101}m_{002}m_{363} \\
&+192m_{110}^2m_{101}m_{002}m_{345} + 96m_{110}^2m_{101}m_{002}m_{327} + 24m_{110}^2m_{020}^2m_{660} + 48m_{110}^2m_{020}^2m_{480} \\
&+48m_{110}^2m_{020}^2m_{462} + 24m_{110}^2m_{020}^2m_{2,10,0} + 48m_{110}^2m_{020}^2m_{282} + 24m_{110}^2m_{020}^2m_{264} \\
&+96m_{110}^2m_{020}m_{011}m_{651} + 192m_{110}^2m_{020}m_{011}m_{471} + 192m_{110}^2m_{020}m_{011}m_{453} \\
&+96m_{110}^2m_{020}m_{011}m_{291} + 192m_{110}^2m_{020}m_{011}m_{273} + 96m_{110}^2m_{020}m_{011}m_{255} \\
&+48m_{110}^2m_{020}m_{002}m_{642} + 96m_{110}^2m_{020}m_{002}m_{462} + 96m_{110}^2m_{020}m_{002}m_{444}
\end{aligned}$$

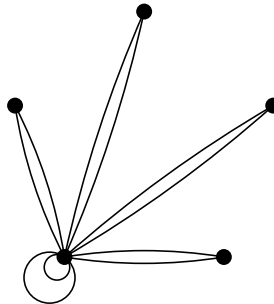
$$\begin{aligned}
&+48m_{110}^2m_{020}m_{002}m_{282} + 96m_{110}^2m_{020}m_{002}m_{264} + 48m_{110}^2m_{020}m_{002}m_{246} \\
&+96m_{110}^2m_{011}^2m_{642} + 192m_{110}^2m_{011}^2m_{462} + 192m_{110}^2m_{011}^2m_{444} + 96m_{110}^2m_{011}^2m_{282} \\
&+192m_{110}^2m_{011}^2m_{264} + 96m_{110}^2m_{011}^2m_{246} + 96m_{110}^2m_{011}m_{002}m_{633} \\
&+192m_{110}^2m_{011}m_{002}m_{453} + 192m_{110}^2m_{011}m_{002}m_{435} + 96m_{110}^2m_{011}m_{002}m_{273} \\
&+192m_{110}^2m_{011}m_{002}m_{255} + 96m_{110}^2m_{011}m_{002}m_{237} + 24m_{110}^2m_{002}^2m_{624} + 48m_{110}^2m_{002}^2m_{444} \\
&+48m_{110}^2m_{002}^2m_{426} + 24m_{110}^2m_{002}^2m_{264} + 48m_{110}^2m_{002}^2m_{246} + 24m_{110}^2m_{002}^2m_{228} \\
&+64m_{110}m_{101}^3m_{813} + 128m_{110}m_{101}^3m_{633} + 128m_{110}m_{101}^3m_{615} + 64m_{110}m_{101}^3m_{453} \\
&+128m_{110}m_{101}^3m_{435} + 64m_{110}m_{101}^3m_{417} + 96m_{110}m_{101}^2m_{020}m_{732} \\
&+192m_{110}m_{101}^2m_{020}m_{552} + 192m_{110}m_{101}^2m_{020}m_{534} + 96m_{110}m_{101}^2m_{020}m_{372} \\
&+192m_{110}m_{101}^2m_{020}m_{354} + 96m_{110}m_{101}^2m_{020}m_{336} + 192m_{110}m_{101}^2m_{011}m_{723} \\
&+384m_{110}m_{101}^2m_{011}m_{543} + 384m_{110}m_{101}^2m_{011}m_{525} + 192m_{110}m_{101}^2m_{011}m_{363} \\
&+384m_{110}m_{101}^2m_{011}m_{345} + 192m_{110}m_{101}^2m_{011}m_{327} + 96m_{110}m_{101}^2m_{002}m_{714} \\
&+192m_{110}m_{101}^2m_{002}m_{534} + 192m_{110}m_{101}^2m_{002}m_{516} + 96m_{110}m_{101}^2m_{002}m_{354} \\
&+192m_{110}m_{101}^2m_{002}m_{336} + 96m_{110}m_{101}^2m_{002}m_{318} + 48m_{110}m_{101}m_{020}^2m_{651} \\
&+96m_{110}m_{101}m_{020}^2m_{471} + 96m_{110}m_{101}m_{020}^2m_{453} + 48m_{110}m_{101}m_{020}^2m_{291} \\
&+96m_{110}m_{101}m_{020}^2m_{273} + 48m_{110}m_{101}m_{020}^2m_{255} + 192m_{110}m_{101}m_{020}m_{011}m_{642} \\
&+384m_{110}m_{101}m_{020}m_{011}m_{462} + 384m_{110}m_{101}m_{020}m_{011}m_{444} \\
&+192m_{110}m_{101}m_{020}m_{011}m_{282} + 384m_{110}m_{101}m_{020}m_{011}m_{264} \\
&+192m_{110}m_{101}m_{020}m_{011}m_{246} + 96m_{110}m_{101}m_{020}m_{002}m_{633} \\
&+192m_{110}m_{101}m_{020}m_{002}m_{453} + 192m_{110}m_{101}m_{020}m_{002}m_{435} \\
&+96m_{110}m_{101}m_{020}m_{002}m_{273} + 192m_{110}m_{101}m_{020}m_{002}m_{255} + 96m_{110}m_{101}m_{020}m_{002}m_{237} \\
&+192m_{110}m_{101}m_{011}^2m_{633} + 384m_{110}m_{101}m_{011}^2m_{453} + 384m_{110}m_{101}m_{011}^2m_{435} \\
&+192m_{110}m_{101}m_{011}^2m_{273} + 384m_{110}m_{101}m_{011}^2m_{255} + 192m_{110}m_{101}m_{011}^2m_{237} \\
&+192m_{110}m_{101}m_{011}m_{002}m_{624} + 384m_{110}m_{101}m_{011}m_{002}m_{444} \\
&+384m_{110}m_{101}m_{011}m_{002}m_{426} + 192m_{110}m_{101}m_{011}m_{002}m_{264} \\
&+384m_{110}m_{101}m_{011}m_{002}m_{246} + 192m_{110}m_{101}m_{011}m_{002}m_{228} + 48m_{110}m_{101}m_{002}^2m_{615} \\
&+96m_{110}m_{101}m_{002}^2m_{435} + 96m_{110}m_{101}m_{002}^2m_{417} + 48m_{110}m_{101}m_{002}^2m_{255} \\
&+96m_{110}m_{101}m_{002}^2m_{237} + 48m_{110}m_{101}m_{002}^2m_{219} + 8m_{110}m_{020}^3m_{570} + 16m_{110}m_{020}^3m_{390} \\
&+16m_{110}m_{020}^3m_{372} + 8m_{110}m_{020}^3m_{1,11,0} + 16m_{110}m_{020}^3m_{192} + 8m_{110}m_{020}^3m_{174} \\
&+48m_{110}m_{020}^2m_{011}m_{561} + 96m_{110}m_{020}^2m_{011}m_{381} + 96m_{110}m_{020}^2m_{011}m_{363} \\
&+48m_{110}m_{020}^2m_{011}m_{1,10,1} + 96m_{110}m_{020}^2m_{011}m_{183} + 48m_{110}m_{020}^2m_{011}m_{165} \\
&+24m_{110}m_{020}^2m_{002}m_{552} + 48m_{110}m_{020}^2m_{002}m_{372} + 48m_{110}m_{020}^2m_{002}m_{354} \\
&+24m_{110}m_{020}^2m_{002}m_{192} + 48m_{110}m_{020}^2m_{002}m_{174} + 24m_{110}m_{020}^2m_{002}m_{156} \\
&+96m_{110}m_{020}m_{011}^2m_{552} + 192m_{110}m_{020}m_{011}^2m_{372} + 192m_{110}m_{020}m_{011}^2m_{354} \\
&+96m_{110}m_{020}m_{011}^2m_{192} + 192m_{110}m_{020}m_{011}^2m_{174} + 96m_{110}m_{020}m_{011}^2m_{156} \\
&+96m_{110}m_{020}m_{011}m_{002}m_{543} + 192m_{110}m_{020}m_{011}m_{002}m_{363} \\
&+192m_{110}m_{020}m_{011}m_{002}m_{345} + 96m_{110}m_{020}m_{011}m_{002}m_{183} \\
&+192m_{110}m_{020}m_{011}m_{002}m_{165} + 96m_{110}m_{020}m_{011}m_{002}m_{147} + 24m_{110}m_{020}m_{002}^2m_{534}
\end{aligned}$$

$$\begin{aligned}
&+48m_{110}m_{020}m_{002}^2m_{354} + 48m_{110}m_{020}m_{002}^2m_{336} + 24m_{110}m_{020}m_{002}^2m_{174} \\
&+48m_{110}m_{020}m_{002}^2m_{156} + 24m_{110}m_{020}m_{002}^2m_{138} + 64m_{110}m_{011}^3m_{543} \\
&+128m_{110}m_{011}^3m_{363} + 128m_{110}m_{011}^3m_{345} + 64m_{110}m_{011}^3m_{183} + 128m_{110}m_{011}^3m_{165} \\
&+64m_{110}m_{011}^3m_{147} + 96m_{110}m_{011}^2m_{002}m_{534} + 192m_{110}m_{011}^2m_{002}m_{354} \\
&+192m_{110}m_{011}^2m_{002}m_{336} + 96m_{110}m_{011}^2m_{002}m_{174} + 192m_{110}m_{011}^2m_{002}m_{156} \\
&+96m_{110}m_{011}^2m_{002}m_{138} + 48m_{110}m_{011}m_{002}^2m_{525} + 96m_{110}m_{011}m_{002}^2m_{345} \\
&+96m_{110}m_{011}m_{002}^2m_{327} + 48m_{110}m_{011}m_{002}^2m_{165} + 96m_{110}m_{011}m_{002}^2m_{147} \\
&+48m_{110}m_{011}m_{002}^2m_{129} + 8m_{110}m_{002}^3m_{516} + 16m_{110}m_{002}^3m_{336} + 16m_{110}m_{002}^3m_{318} \\
&+8m_{110}m_{002}^3m_{156} + 16m_{110}m_{002}^3m_{138} + 8m_{110}m_{002}^3m_{1,1,10} + 16m_{101}^4m_{804} + 32m_{101}^4m_{624} \\
&+32m_{101}^4m_{606} + 16m_{101}^4m_{444} + 32m_{101}^4m_{426} + 16m_{101}^4m_{408} + 32m_{101}^3m_{020}m_{723} \\
&+64m_{101}^3m_{020}m_{543} + 64m_{101}^3m_{020}m_{525} + 32m_{101}^3m_{020}m_{363} + 64m_{101}^3m_{020}m_{345} \\
&+32m_{101}^3m_{020}m_{327} + 64m_{101}^3m_{011}m_{714} + 128m_{101}^3m_{011}m_{534} + 128m_{101}^3m_{011}m_{516} \\
&+64m_{101}^3m_{011}m_{354} + 128m_{101}^3m_{011}m_{336} + 64m_{101}^3m_{011}m_{318} + 32m_{101}^3m_{002}m_{705} \\
&+64m_{101}^3m_{002}m_{525} + 64m_{101}^3m_{002}m_{507} + 32m_{101}^3m_{002}m_{345} + 64m_{101}^3m_{002}m_{327} \\
&+32m_{101}^3m_{002}m_{309} + 24m_{101}^2m_{020}^2m_{642} + 48m_{101}^2m_{020}^2m_{462} + 48m_{101}^2m_{020}^2m_{444} \\
&+24m_{101}^2m_{020}^2m_{282} + 48m_{101}^2m_{020}^2m_{264} + 24m_{101}^2m_{020}^2m_{246} + 96m_{101}^2m_{020}m_{011}m_{633} \\
&+192m_{101}^2m_{020}m_{011}m_{453} + 192m_{101}^2m_{020}m_{011}m_{435} + 96m_{101}^2m_{020}m_{011}m_{273} \\
&+192m_{101}^2m_{020}m_{011}m_{255} + 96m_{101}^2m_{020}m_{011}m_{237} + 48m_{101}^2m_{020}m_{002}m_{624} \\
&+96m_{101}^2m_{020}m_{002}m_{444} + 96m_{101}^2m_{020}m_{002}m_{426} + 48m_{101}^2m_{020}m_{002}m_{264} \\
&+96m_{101}^2m_{020}m_{002}m_{246} + 48m_{101}^2m_{020}m_{002}m_{228} + 96m_{101}^2m_{011}^2m_{624} \\
&+192m_{101}^2m_{011}^2m_{444} + 192m_{101}^2m_{011}^2m_{426} + 96m_{101}^2m_{011}^2m_{264} + 192m_{101}^2m_{011}^2m_{246} \\
&+96m_{101}^2m_{011}^2m_{228} + 96m_{101}^2m_{011}m_{002}m_{615} + 192m_{101}^2m_{011}m_{002}m_{435} \\
&+192m_{101}^2m_{011}m_{002}m_{417} + 96m_{101}^2m_{011}m_{002}m_{255} + 192m_{101}^2m_{011}m_{002}m_{237} \\
&+96m_{101}^2m_{011}m_{002}m_{219} + 24m_{101}^2m_{002}^2m_{606} + 48m_{101}^2m_{002}^2m_{426} + 48m_{101}^2m_{002}^2m_{408} \\
&+24m_{101}^2m_{002}^2m_{246} + 48m_{101}^2m_{002}^2m_{228} + 24m_{101}^2m_{002}^2m_{2,0,10} + 8m_{101}m_{020}^3m_{561} \\
&+16m_{101}m_{020}^3m_{381} + 16m_{101}m_{020}^3m_{363} + 8m_{101}m_{020}^3m_{1,10,1} + 16m_{101}m_{020}^3m_{183} \\
&+8m_{101}m_{020}^3m_{165} + 48m_{101}m_{020}^2m_{011}m_{552} + 96m_{101}m_{020}^2m_{011}m_{372} \\
&+96m_{101}m_{020}^2m_{011}m_{354} + 48m_{101}m_{020}^2m_{011}m_{192} + 96m_{101}m_{020}^2m_{011}m_{174} \\
&+48m_{101}m_{020}^2m_{011}m_{156} + 24m_{101}m_{020}^2m_{002}m_{543} + 48m_{101}m_{020}^2m_{002}m_{363} \\
&+48m_{101}m_{020}^2m_{002}m_{345} + 24m_{101}m_{020}^2m_{002}m_{183} + 48m_{101}m_{020}^2m_{002}m_{165} \\
&+24m_{101}m_{020}^2m_{002}m_{147} + 96m_{101}m_{020}m_{011}^2m_{543} + 192m_{101}m_{020}m_{011}^2m_{363} \\
&+192m_{101}m_{020}m_{011}^2m_{345} + 96m_{101}m_{020}m_{011}^2m_{183} + 192m_{101}m_{020}m_{011}^2m_{165} \\
&+96m_{101}m_{020}m_{011}^2m_{147} + 96m_{101}m_{020}m_{011}m_{002}m_{534} + 192m_{101}m_{020}m_{011}m_{002}m_{354} \\
&+192m_{101}m_{020}m_{011}m_{002}m_{336} + 96m_{101}m_{020}m_{011}m_{002}m_{174} \\
&+192m_{101}m_{020}m_{011}m_{002}m_{156} + 96m_{101}m_{020}m_{011}m_{002}m_{138} + 24m_{101}m_{020}m_{002}^2m_{525} \\
&+48m_{101}m_{020}m_{002}^2m_{345} + 48m_{101}m_{020}m_{002}^2m_{327} + 24m_{101}m_{020}m_{002}^2m_{165} \\
&+48m_{101}m_{020}m_{002}^2m_{147} + 24m_{101}m_{020}m_{002}^2m_{129} + 64m_{101}m_{011}^3m_{534} \\
&+128m_{101}m_{011}^3m_{354} + 128m_{101}m_{011}^3m_{336} + 64m_{101}m_{011}^3m_{174} + 128m_{101}m_{011}^3m_{156}
\end{aligned}$$

$$\begin{aligned}
&+64m_{101}m_{011}^3m_{138} + 96m_{101}m_{011}^2m_{002}m_{525} + 192m_{101}m_{011}^2m_{002}m_{345} \\
&+192m_{101}m_{011}^2m_{002}m_{327} + 96m_{101}m_{011}^2m_{002}m_{165} + 192m_{101}m_{011}^2m_{002}m_{147} \\
&+96m_{101}m_{011}^2m_{002}m_{129} + 48m_{101}m_{011}m_{002}^2m_{516} + 96m_{101}m_{011}m_{002}^2m_{336} \\
&+96m_{101}m_{011}m_{002}^2m_{318} + 48m_{101}m_{011}m_{002}^2m_{156} + 96m_{101}m_{011}m_{002}^2m_{138} \\
&+48m_{101}m_{011}m_{002}^2m_{1,1,10} + 8m_{101}m_{002}^3m_{507} + 16m_{101}m_{002}^3m_{327} + 16m_{101}m_{002}^3m_{309} \\
&+8m_{101}m_{002}^3m_{147} + 16m_{101}m_{002}^3m_{129} + 8m_{101}m_{002}^3m_{1,0,11} + m_{020}^4m_{480} + 2m_{020}^4m_{2,10,0} \\
&+2m_{020}^4m_{282} + m_{020}^4m_{0,12,0} + 2m_{020}^4m_{0,10,2} + m_{020}^4m_{084} + 8m_{020}^3m_{011}m_{471} \\
&+16m_{020}^3m_{011}m_{291} + 16m_{020}^3m_{011}m_{273} + 8m_{020}^3m_{011}m_{0,11,1} + 16m_{020}^3m_{011}m_{093} \\
&+8m_{020}^3m_{011}m_{075} + 4m_{020}^3m_{002}m_{462} + 8m_{020}^3m_{002}m_{282} + 8m_{020}^3m_{002}m_{264} \\
&+4m_{020}^3m_{002}m_{0,10,2} + 8m_{020}^3m_{002}m_{084} + 4m_{020}^3m_{002}m_{066} + 24m_{020}^2m_{011}^2m_{462} \\
&+48m_{020}^2m_{011}^2m_{282} + 48m_{020}^2m_{011}^2m_{264} + 24m_{020}^2m_{011}^2m_{0,10,2} + 48m_{020}^2m_{011}^2m_{084} \\
&+24m_{020}^2m_{011}^2m_{066} + 24m_{020}^2m_{011}m_{002}m_{453} + 48m_{020}^2m_{011}m_{002}m_{273} \\
&+48m_{020}^2m_{011}m_{002}m_{255} + 24m_{020}^2m_{011}m_{002}m_{093} + 48m_{020}^2m_{011}m_{002}m_{075} \\
&+24m_{020}^2m_{011}m_{002}m_{057} + 6m_{020}^2m_{002}^2m_{444} + 12m_{020}^2m_{002}^2m_{264} + 12m_{020}^2m_{002}^2m_{246} \\
&+6m_{020}^2m_{002}^2m_{084} + 12m_{020}^2m_{002}^2m_{066} + 6m_{020}^2m_{002}^2m_{048} + 32m_{020}m_{011}^3m_{453} \\
&+64m_{020}m_{011}^3m_{273} + 64m_{020}m_{011}^3m_{255} + 32m_{020}m_{011}^3m_{093} + 64m_{020}m_{011}^3m_{075} \\
&+32m_{020}m_{011}^3m_{057} + 48m_{020}m_{011}^2m_{002}m_{444} + 96m_{020}m_{011}^2m_{002}m_{264} \\
&+96m_{020}m_{011}^2m_{002}m_{246} + 48m_{020}m_{011}^2m_{002}m_{084} + 96m_{020}m_{011}^2m_{002}m_{066} \\
&+48m_{020}m_{011}^2m_{002}m_{048} + 24m_{020}m_{011}m_{002}^2m_{435} + 48m_{020}m_{011}m_{002}^2m_{255} \\
&+48m_{020}m_{011}m_{002}^2m_{237} + 24m_{020}m_{011}m_{002}^2m_{075} + 48m_{020}m_{011}m_{002}^2m_{057} \\
&+24m_{020}m_{011}m_{002}^2m_{039} + 4m_{020}m_{002}^3m_{426} + 8m_{020}m_{002}^3m_{246} + 8m_{020}m_{002}^3m_{228} \\
&+4m_{020}m_{002}^3m_{066} + 8m_{020}m_{002}^3m_{048} + 4m_{020}m_{002}^3m_{0,2,10} + 16m_{011}^4m_{444} + 32m_{011}^4m_{264} \\
&+32m_{011}^4m_{246} + 16m_{011}^4m_{084} + 32m_{011}^4m_{066} + 16m_{011}^4m_{048} + 32m_{011}^3m_{002}m_{435} \\
&+64m_{011}^3m_{002}m_{255} + 64m_{011}^3m_{002}m_{237} + 32m_{011}^3m_{002}m_{075} + 64m_{011}^3m_{002}m_{057} \\
&+32m_{011}^3m_{002}m_{039} + 24m_{011}^2m_{002}^2m_{426} + 48m_{011}^2m_{002}^2m_{246} + 48m_{011}^2m_{002}^2m_{228} \\
&+24m_{011}^2m_{002}^2m_{066} + 48m_{011}^2m_{002}^2m_{048} + 24m_{011}^2m_{002}^2m_{0,2,10} + 8m_{011}m_{002}^3m_{417} \\
&+16m_{011}m_{002}^3m_{237} + 16m_{011}m_{002}^3m_{219} + 8m_{011}m_{002}^3m_{057} + 16m_{011}m_{002}^3m_{039} \\
&+8m_{011}m_{002}^3m_{0,1,11} + m_{002}^4m_{408} + 2m_{002}^4m_{228} + 2m_{002}^4m_{2,0,10} + m_{002}^4m_{048} \\
&+2m_{002}^4m_{0,2,10} + m_{002}^4m_{0,0,12}
\end{aligned}$$

Generating graph:

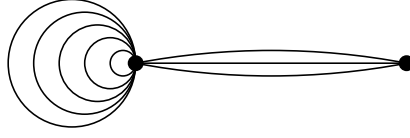
$$\begin{array}{cccccccccc}
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1 & 1 & 2 & 2 & 3 & 3 & 4 & 4 & 5 & 5
\end{array}$$



$$\begin{aligned}
\Phi_{350} = & m_{300}m_{13,0,0} + 5m_{300}m_{11,2,0} + 5m_{300}m_{11,0,2} + 10m_{300}m_{940} + 20m_{300}m_{922} \\
& + 10m_{300}m_{904} + 10m_{300}m_{760} + 30m_{300}m_{742} + 30m_{300}m_{724} + 10m_{300}m_{706} + 5m_{300}m_{580} \\
& + 20m_{300}m_{562} + 30m_{300}m_{544} + 20m_{300}m_{526} + 5m_{300}m_{508} + m_{300}m_{3,10,0} + 5m_{300}m_{382} \\
& + 10m_{300}m_{364} + 10m_{300}m_{346} + 5m_{300}m_{328} + m_{300}m_{3,0,10} + 3m_{210}m_{12,1,0} \\
& + 15m_{210}m_{10,3,0} + 15m_{210}m_{10,1,2} + 30m_{210}m_{850} + 60m_{210}m_{832} + 30m_{210}m_{814} \\
& + 30m_{210}m_{670} + 90m_{210}m_{652} + 90m_{210}m_{634} + 30m_{210}m_{616} + 15m_{210}m_{490} \\
& + 60m_{210}m_{472} + 90m_{210}m_{454} + 60m_{210}m_{436} + 15m_{210}m_{418} + 3m_{210}m_{2,11,0} \\
& + 15m_{210}m_{292} + 30m_{210}m_{274} + 30m_{210}m_{256} + 15m_{210}m_{238} + 3m_{210}m_{2,1,10} \\
& + 3m_{201}m_{12,0,1} + 15m_{201}m_{10,2,1} + 15m_{201}m_{10,0,3} + 30m_{201}m_{841} + 60m_{201}m_{823} \\
& + 30m_{201}m_{805} + 30m_{201}m_{661} + 90m_{201}m_{643} + 90m_{201}m_{625} + 30m_{201}m_{607} \\
& + 15m_{201}m_{481} + 60m_{201}m_{463} + 90m_{201}m_{445} + 60m_{201}m_{427} + 15m_{201}m_{409} \\
& + 3m_{201}m_{2,10,1} + 15m_{201}m_{283} + 30m_{201}m_{265} + 30m_{201}m_{247} + 15m_{201}m_{229} \\
& + 3m_{201}m_{2,0,11} + 3m_{120}m_{11,2,0} + 15m_{120}m_{940} + 15m_{120}m_{922} + 30m_{120}m_{760} \\
& + 60m_{120}m_{742} + 30m_{120}m_{724} + 30m_{120}m_{580} + 90m_{120}m_{562} + 90m_{120}m_{544} \\
& + 30m_{120}m_{526} + 15m_{120}m_{3,10,0} + 60m_{120}m_{382} + 90m_{120}m_{364} + 60m_{120}m_{346} \\
& + 15m_{120}m_{328} + 3m_{120}m_{1,12,0} + 15m_{120}m_{1,10,2} + 30m_{120}m_{184} + 30m_{120}m_{166} \\
& + 15m_{120}m_{148} + 3m_{120}m_{1,2,10} + 6m_{111}m_{11,1,1} + 30m_{111}m_{931} + 30m_{111}m_{913} \\
& + 60m_{111}m_{751} + 120m_{111}m_{733} + 60m_{111}m_{715} + 60m_{111}m_{571} + 180m_{111}m_{553} \\
& + 180m_{111}m_{535} + 60m_{111}m_{517} + 30m_{111}m_{391} + 120m_{111}m_{373} + 180m_{111}m_{355} \\
& + 120m_{111}m_{337} + 30m_{111}m_{319} + 6m_{111}m_{1,11,1} + 30m_{111}m_{193} + 60m_{111}m_{175} \\
& + 60m_{111}m_{157} + 30m_{111}m_{139} + 6m_{111}m_{1,1,11} + 3m_{102}m_{11,0,2} + 15m_{102}m_{922} \\
& + 15m_{102}m_{904} + 30m_{102}m_{742} + 60m_{102}m_{724} + 30m_{102}m_{706} + 30m_{102}m_{562} \\
& + 90m_{102}m_{544} + 90m_{102}m_{526} + 30m_{102}m_{508} + 15m_{102}m_{382} + 60m_{102}m_{364} \\
& + 90m_{102}m_{346} + 60m_{102}m_{328} + 15m_{102}m_{3,0,10} + 3m_{102}m_{1,10,2} + 15m_{102}m_{184} \\
& + 30m_{102}m_{166} + 30m_{102}m_{148} + 15m_{102}m_{1,2,10} + 3m_{102}m_{1,0,12} + m_{030}m_{10,3,0} \\
& + 5m_{030}m_{850} + 5m_{030}m_{832} + 10m_{030}m_{670} + 20m_{030}m_{652} + 10m_{030}m_{634} + 10m_{030}m_{490} \\
& + 30m_{030}m_{472} + 30m_{030}m_{454} + 10m_{030}m_{436} + 5m_{030}m_{2,11,0} + 20m_{030}m_{292} \\
& + 30m_{030}m_{274} + 20m_{030}m_{256} + 5m_{030}m_{238} + m_{030}m_{0,13,0} + 5m_{030}m_{0,11,2} + 10m_{030}m_{094} \\
& + 10m_{030}m_{076} + 5m_{030}m_{058} + m_{030}m_{0,3,10} + 3m_{021}m_{10,2,1} + 15m_{021}m_{841} + 15m_{021}m_{823} \\
& + 30m_{021}m_{661} + 60m_{021}m_{643} + 30m_{021}m_{625} + 30m_{021}m_{481} + 90m_{021}m_{463} \\
& + 90m_{021}m_{445} + 30m_{021}m_{427} + 15m_{021}m_{2,10,1} + 60m_{021}m_{283} + 90m_{021}m_{265} \\
& + 60m_{021}m_{247} + 15m_{021}m_{229} + 3m_{021}m_{0,12,1} + 15m_{021}m_{0,10,3} + 30m_{021}m_{085} \\
& + 30m_{021}m_{067} + 15m_{021}m_{049} + 3m_{021}m_{0,2,11} + 3m_{012}m_{10,1,2} + 15m_{012}m_{832} \\
& + 15m_{012}m_{814} + 30m_{012}m_{652} + 60m_{012}m_{634} + 30m_{012}m_{616} + 30m_{012}m_{472} \\
& + 90m_{012}m_{454} + 90m_{012}m_{436} + 30m_{012}m_{418} + 15m_{012}m_{292} + 60m_{012}m_{274} \\
& + 90m_{012}m_{256} + 60m_{012}m_{238} + 15m_{012}m_{2,1,10} + 3m_{012}m_{0,11,2} + 15m_{012}m_{094} \\
& + 30m_{012}m_{076} + 30m_{012}m_{058} + 15m_{012}m_{0,3,10} + 3m_{012}m_{0,1,12} + m_{003}m_{10,0,3} \\
& + 5m_{003}m_{823} + 5m_{003}m_{805} + 10m_{003}m_{643} + 20m_{003}m_{625} + 10m_{003}m_{607} + 10m_{003}m_{463} \\
& + 30m_{003}m_{445} + 30m_{003}m_{427} + 10m_{003}m_{409} + 5m_{003}m_{283} + 20m_{003}m_{265} + 30m_{003}m_{247} \\
& + 20m_{003}m_{229} + 5m_{003}m_{2,0,11} + m_{003}m_{0,10,3} + 5m_{003}m_{085} + 10m_{003}m_{067} + 10m_{003}m_{049} \\
& + 5m_{003}m_{0,2,11} + m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$

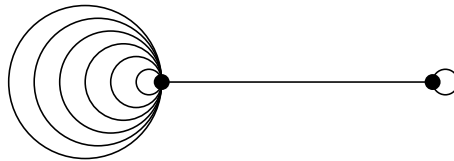


$$\begin{aligned}
\Phi_{351} = & m_{300}m_{13,0,0} + 6m_{300}m_{11,2,0} + 6m_{300}m_{11,0,2} + 15m_{300}m_{940} + 30m_{300}m_{922} \\
& + 15m_{300}m_{904} + 20m_{300}m_{760} + 60m_{300}m_{742} + 60m_{300}m_{724} + 20m_{300}m_{706} \\
& + 15m_{300}m_{580} + 60m_{300}m_{562} + 90m_{300}m_{544} + 60m_{300}m_{526} + 15m_{300}m_{508} \\
& + 6m_{300}m_{3,10,0} + 30m_{300}m_{382} + 60m_{300}m_{364} + 60m_{300}m_{346} + 30m_{300}m_{328} \\
& + 6m_{300}m_{3,0,10} + m_{300}m_{1,12,0} + 6m_{300}m_{1,10,2} + 15m_{300}m_{184} + 20m_{300}m_{166} \\
& + 15m_{300}m_{148} + 6m_{300}m_{1,2,10} + m_{300}m_{1,0,12} + m_{210}m_{12,1,0} + 6m_{210}m_{10,3,0} \\
& + 6m_{210}m_{10,1,2} + 15m_{210}m_{850} + 30m_{210}m_{832} + 15m_{210}m_{814} + 20m_{210}m_{670} \\
& + 60m_{210}m_{652} + 60m_{210}m_{634} + 20m_{210}m_{616} + 15m_{210}m_{490} + 60m_{210}m_{472} \\
& + 90m_{210}m_{454} + 60m_{210}m_{436} + 15m_{210}m_{418} + 6m_{210}m_{2,11,0} + 30m_{210}m_{292} \\
& + 60m_{210}m_{274} + 60m_{210}m_{256} + 30m_{210}m_{238} + 6m_{210}m_{2,1,10} + m_{210}m_{0,13,0} \\
& + 6m_{210}m_{0,11,2} + 15m_{210}m_{094} + 20m_{210}m_{076} + 15m_{210}m_{058} + 6m_{210}m_{0,3,10} \\
& + m_{210}m_{0,1,12} + m_{201}m_{12,0,1} + 6m_{201}m_{10,2,1} + 6m_{201}m_{10,0,3} + 15m_{201}m_{841} \\
& + 30m_{201}m_{823} + 15m_{201}m_{805} + 20m_{201}m_{661} + 60m_{201}m_{643} + 60m_{201}m_{625} \\
& + 20m_{201}m_{607} + 15m_{201}m_{481} + 60m_{201}m_{463} + 90m_{201}m_{445} + 60m_{201}m_{427} \\
& + 15m_{201}m_{409} + 6m_{201}m_{2,10,1} + 30m_{201}m_{283} + 60m_{201}m_{265} + 60m_{201}m_{247} \\
& + 30m_{201}m_{229} + 6m_{201}m_{2,0,11} + m_{201}m_{0,12,1} + 6m_{201}m_{0,10,3} + 15m_{201}m_{085} \\
& + 20m_{201}m_{067} + 15m_{201}m_{049} + 6m_{201}m_{0,2,11} + m_{201}m_{0,0,13} + m_{120}m_{13,0,0} \\
& + 6m_{120}m_{11,2,0} + 6m_{120}m_{11,0,2} + 15m_{120}m_{940} + 30m_{120}m_{922} + 15m_{120}m_{904} \\
& + 20m_{120}m_{760} + 60m_{120}m_{742} + 60m_{120}m_{724} + 20m_{120}m_{706} + 15m_{120}m_{580} \\
& + 60m_{120}m_{562} + 90m_{120}m_{544} + 60m_{120}m_{526} + 15m_{120}m_{508} + 6m_{120}m_{3,10,0} \\
& + 30m_{120}m_{382} + 60m_{120}m_{364} + 60m_{120}m_{346} + 30m_{120}m_{328} + 6m_{120}m_{3,0,10}
\end{aligned}$$

$$\begin{aligned}
&+m_{120}m_{1,12,0} + 6m_{120}m_{1,10,2} + 15m_{120}m_{184} + 20m_{120}m_{166} + 15m_{120}m_{148} \\
&+6m_{120}m_{1,2,10} + m_{120}m_{1,0,12} + m_{102}m_{13,0,0} + 6m_{102}m_{11,2,0} + 6m_{102}m_{11,0,2} \\
&+15m_{102}m_{940} + 30m_{102}m_{922} + 15m_{102}m_{904} + 20m_{102}m_{760} + 60m_{102}m_{742} \\
&+60m_{102}m_{724} + 20m_{102}m_{706} + 15m_{102}m_{580} + 60m_{102}m_{562} + 90m_{102}m_{544} \\
&+60m_{102}m_{526} + 15m_{102}m_{508} + 6m_{102}m_{3,10,0} + 30m_{102}m_{382} + 60m_{102}m_{364} \\
&+60m_{102}m_{346} + 30m_{102}m_{328} + 6m_{102}m_{3,0,10} + m_{102}m_{1,12,0} + 6m_{102}m_{1,10,2} \\
&+15m_{102}m_{184} + 20m_{102}m_{166} + 15m_{102}m_{148} + 6m_{102}m_{1,2,10} + m_{102}m_{1,0,12} \\
&+m_{030}m_{12,1,0} + 6m_{030}m_{10,3,0} + 6m_{030}m_{10,1,2} + 15m_{030}m_{850} + 30m_{030}m_{832} \\
&+15m_{030}m_{814} + 20m_{030}m_{670} + 60m_{030}m_{652} + 60m_{030}m_{634} + 20m_{030}m_{616} \\
&+15m_{030}m_{490} + 60m_{030}m_{472} + 90m_{030}m_{454} + 60m_{030}m_{436} + 15m_{030}m_{418} \\
&+6m_{030}m_{2,11,0} + 30m_{030}m_{292} + 60m_{030}m_{274} + 60m_{030}m_{256} + 30m_{030}m_{238} \\
&+6m_{030}m_{2,1,10} + m_{030}m_{0,13,0} + 6m_{030}m_{0,11,2} + 15m_{030}m_{094} + 20m_{030}m_{076} \\
&+15m_{030}m_{058} + 6m_{030}m_{0,3,10} + m_{030}m_{0,1,12} + m_{021}m_{12,0,1} + 6m_{021}m_{10,2,1} \\
&+6m_{021}m_{10,0,3} + 15m_{021}m_{841} + 30m_{021}m_{823} + 15m_{021}m_{805} + 20m_{021}m_{661} \\
&+60m_{021}m_{643} + 60m_{021}m_{625} + 20m_{021}m_{607} + 15m_{021}m_{481} + 60m_{021}m_{463} \\
&+90m_{021}m_{445} + 60m_{021}m_{427} + 15m_{021}m_{409} + 6m_{021}m_{2,10,1} + 30m_{021}m_{283} \\
&+60m_{021}m_{265} + 60m_{021}m_{247} + 30m_{021}m_{229} + 6m_{021}m_{2,0,11} + m_{021}m_{0,12,1} \\
&+6m_{021}m_{0,10,3} + 15m_{021}m_{085} + 20m_{021}m_{067} + 15m_{021}m_{049} + 6m_{021}m_{0,2,11} \\
&+m_{021}m_{0,0,13} + m_{012}m_{12,1,0} + 6m_{012}m_{10,3,0} + 6m_{012}m_{10,1,2} + 15m_{012}m_{850} \\
&+30m_{012}m_{832} + 15m_{012}m_{814} + 20m_{012}m_{670} + 60m_{012}m_{652} + 60m_{012}m_{634} \\
&+20m_{012}m_{616} + 15m_{012}m_{490} + 60m_{012}m_{472} + 90m_{012}m_{454} + 60m_{012}m_{436} \\
&+15m_{012}m_{418} + 6m_{012}m_{2,11,0} + 30m_{012}m_{292} + 60m_{012}m_{274} + 60m_{012}m_{256} \\
&+30m_{012}m_{238} + 6m_{012}m_{2,1,10} + m_{012}m_{0,13,0} + 6m_{012}m_{0,11,2} + 15m_{012}m_{094} \\
&+20m_{012}m_{076} + 15m_{012}m_{058} + 6m_{012}m_{0,3,10} + m_{012}m_{0,1,12} + m_{003}m_{12,0,1} \\
&+6m_{003}m_{10,2,1} + 6m_{003}m_{10,0,3} + 15m_{003}m_{841} + 30m_{003}m_{823} + 15m_{003}m_{805} \\
&+20m_{003}m_{661} + 60m_{003}m_{643} + 60m_{003}m_{625} + 20m_{003}m_{607} + 15m_{003}m_{481} \\
&+60m_{003}m_{463} + 90m_{003}m_{445} + 60m_{003}m_{427} + 15m_{003}m_{409} + 6m_{003}m_{2,10,1} \\
&+30m_{003}m_{283} + 60m_{003}m_{265} + 60m_{003}m_{247} + 30m_{003}m_{229} + 6m_{003}m_{2,0,11} \\
&+m_{003}m_{0,12,1} + 6m_{003}m_{0,10,3} + 15m_{003}m_{085} + 20m_{003}m_{067} + 15m_{003}m_{049} \\
&+6m_{003}m_{0,2,11} + m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$

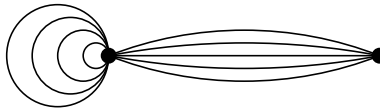


$$\begin{aligned}
\Phi_{352} = & m_{500}m_{13,0,0} + 4m_{500}m_{11,2,0} + 4m_{500}m_{11,0,2} + 6m_{500}m_{940} + 12m_{500}m_{922} + 6m_{500}m_{904} \\
& + 4m_{500}m_{760} + 12m_{500}m_{742} + 12m_{500}m_{724} + 4m_{500}m_{706} + m_{500}m_{580} + 4m_{500}m_{562} \\
& + 6m_{500}m_{544} + 4m_{500}m_{526} + m_{500}m_{508} + 5m_{410}m_{12,1,0} + 20m_{410}m_{10,3,0} \\
& + 20m_{410}m_{10,1,2} + 30m_{410}m_{850} + 60m_{410}m_{832} + 30m_{410}m_{814} + 20m_{410}m_{670} \\
& + 60m_{410}m_{652} + 60m_{410}m_{634} + 20m_{410}m_{616} + 5m_{410}m_{490} + 20m_{410}m_{472} + 30m_{410}m_{454} \\
& + 20m_{410}m_{436} + 5m_{410}m_{418} + 5m_{401}m_{12,0,1} + 20m_{401}m_{10,2,1} + 20m_{401}m_{10,0,3} \\
& + 30m_{401}m_{841} + 60m_{401}m_{823} + 30m_{401}m_{805} + 20m_{401}m_{661} + 60m_{401}m_{643} \\
& + 60m_{401}m_{625} + 20m_{401}m_{607} + 5m_{401}m_{481} + 20m_{401}m_{463} + 30m_{401}m_{445} + 20m_{401}m_{427} \\
& + 5m_{401}m_{409} + 10m_{320}m_{11,2,0} + 40m_{320}m_{940} + 40m_{320}m_{922} + 60m_{320}m_{760} \\
& + 120m_{320}m_{742} + 60m_{320}m_{724} + 40m_{320}m_{580} + 120m_{320}m_{562} + 120m_{320}m_{544} \\
& + 40m_{320}m_{526} + 10m_{320}m_{3,10,0} + 40m_{320}m_{382} + 60m_{320}m_{364} + 40m_{320}m_{346} \\
& + 10m_{320}m_{328} + 20m_{311}m_{11,1,1} + 80m_{311}m_{931} + 80m_{311}m_{913} + 120m_{311}m_{751} \\
& + 240m_{311}m_{733} + 120m_{311}m_{715} + 80m_{311}m_{571} + 240m_{311}m_{553} + 240m_{311}m_{535} \\
& + 80m_{311}m_{517} + 20m_{311}m_{391} + 80m_{311}m_{373} + 120m_{311}m_{355} + 80m_{311}m_{337} \\
& + 20m_{311}m_{319} + 10m_{302}m_{11,0,2} + 40m_{302}m_{922} + 40m_{302}m_{904} + 60m_{302}m_{742} \\
& + 120m_{302}m_{724} + 60m_{302}m_{706} + 40m_{302}m_{562} + 120m_{302}m_{544} + 120m_{302}m_{526} \\
& + 40m_{302}m_{508} + 10m_{302}m_{382} + 40m_{302}m_{364} + 60m_{302}m_{346} + 40m_{302}m_{328} \\
& + 10m_{302}m_{3,0,10} + 10m_{230}m_{10,3,0} + 40m_{230}m_{850} + 40m_{230}m_{832} + 60m_{230}m_{670} \\
& + 120m_{230}m_{652} + 60m_{230}m_{634} + 40m_{230}m_{490} + 120m_{230}m_{472} + 120m_{230}m_{454} \\
& + 40m_{230}m_{436} + 10m_{230}m_{2,11,0} + 40m_{230}m_{292} + 60m_{230}m_{274} + 40m_{230}m_{256} \\
& + 10m_{230}m_{238} + 30m_{221}m_{10,2,1} + 120m_{221}m_{841} + 120m_{221}m_{823} + 180m_{221}m_{661} \\
& + 360m_{221}m_{643} + 180m_{221}m_{625} + 120m_{221}m_{481} + 360m_{221}m_{463} + 360m_{221}m_{445} \\
& + 120m_{221}m_{427} + 30m_{221}m_{2,10,1} + 120m_{221}m_{283} + 180m_{221}m_{265} + 120m_{221}m_{247} \\
& + 30m_{221}m_{229} + 30m_{212}m_{10,1,2} + 120m_{212}m_{832} + 120m_{212}m_{814} + 180m_{212}m_{652} \\
& + 360m_{212}m_{634} + 180m_{212}m_{616} + 120m_{212}m_{472} + 360m_{212}m_{454} + 360m_{212}m_{436} \\
& + 120m_{212}m_{418} + 30m_{212}m_{292} + 120m_{212}m_{274} + 180m_{212}m_{256} + 120m_{212}m_{238} \\
& + 30m_{212}m_{2,1,10} + 10m_{203}m_{10,0,3} + 40m_{203}m_{823} + 40m_{203}m_{805} + 60m_{203}m_{643} \\
& + 120m_{203}m_{625} + 60m_{203}m_{607} + 40m_{203}m_{463} + 120m_{203}m_{445} + 120m_{203}m_{427} \\
& + 40m_{203}m_{409} + 10m_{203}m_{283} + 40m_{203}m_{265} + 60m_{203}m_{247} + 40m_{203}m_{229} \\
& + 10m_{203}m_{2,0,11} + 5m_{140}m_{940} + 20m_{140}m_{760} + 20m_{140}m_{742} + 30m_{140}m_{580} \\
& + 60m_{140}m_{562} + 30m_{140}m_{544} + 20m_{140}m_{3,10,0} + 60m_{140}m_{382} + 60m_{140}m_{364} \\
& + 20m_{140}m_{346} + 5m_{140}m_{1,12,0} + 20m_{140}m_{1,10,2} + 30m_{140}m_{184} + 20m_{140}m_{166} \\
& + 5m_{140}m_{148} + 20m_{131}m_{931} + 80m_{131}m_{751} + 80m_{131}m_{733} + 120m_{131}m_{571} \\
& + 240m_{131}m_{553} + 120m_{131}m_{535} + 80m_{131}m_{391} + 240m_{131}m_{373} + 240m_{131}m_{355} \\
& + 80m_{131}m_{337} + 20m_{131}m_{1,11,1} + 80m_{131}m_{193} + 120m_{131}m_{175} + 80m_{131}m_{157} \\
& + 20m_{131}m_{139} + 30m_{122}m_{922} + 120m_{122}m_{742} + 120m_{122}m_{724} + 180m_{122}m_{562} \\
& + 360m_{122}m_{544} + 180m_{122}m_{526} + 120m_{122}m_{382} + 360m_{122}m_{364} + 360m_{122}m_{346} \\
& + 120m_{122}m_{328} + 30m_{122}m_{1,10,2} + 120m_{122}m_{184} + 180m_{122}m_{166} + 120m_{122}m_{148}
\end{aligned}$$

$$\begin{aligned}
&+30m_{122}m_{1,2,10} + 20m_{113}m_{913} + 80m_{113}m_{733} + 80m_{113}m_{715} + 120m_{113}m_{553} \\
&+240m_{113}m_{535} + 120m_{113}m_{517} + 80m_{113}m_{373} + 240m_{113}m_{355} + 240m_{113}m_{337} \\
&+80m_{113}m_{319} + 20m_{113}m_{193} + 80m_{113}m_{175} + 120m_{113}m_{157} + 80m_{113}m_{139} \\
&+20m_{113}m_{1,1,11} + 5m_{104}m_{904} + 20m_{104}m_{724} + 20m_{104}m_{706} + 30m_{104}m_{544} \\
&+60m_{104}m_{526} + 30m_{104}m_{508} + 20m_{104}m_{364} + 60m_{104}m_{346} + 60m_{104}m_{328} \\
&+20m_{104}m_{3,0,10} + 5m_{104}m_{184} + 20m_{104}m_{166} + 30m_{104}m_{148} + 20m_{104}m_{1,2,10} \\
&+5m_{104}m_{1,0,12} + m_{050}m_{850} + 4m_{050}m_{670} + 4m_{050}m_{652} + 6m_{050}m_{490} + 12m_{050}m_{472} \\
&+6m_{050}m_{454} + 4m_{050}m_{2,11,0} + 12m_{050}m_{292} + 12m_{050}m_{274} + 4m_{050}m_{256} + m_{050}m_{0,13,0} \\
&+4m_{050}m_{0,11,2} + 6m_{050}m_{094} + 4m_{050}m_{076} + m_{050}m_{058} + 5m_{041}m_{841} + 20m_{041}m_{661} \\
&+20m_{041}m_{643} + 30m_{041}m_{481} + 60m_{041}m_{463} + 30m_{041}m_{445} + 20m_{041}m_{2,10,1} \\
&+60m_{041}m_{283} + 60m_{041}m_{265} + 20m_{041}m_{247} + 5m_{041}m_{0,12,1} + 20m_{041}m_{0,10,3} \\
&+30m_{041}m_{085} + 20m_{041}m_{067} + 5m_{041}m_{049} + 10m_{032}m_{832} + 40m_{032}m_{652} + 40m_{032}m_{634} \\
&+60m_{032}m_{472} + 120m_{032}m_{454} + 60m_{032}m_{436} + 40m_{032}m_{292} + 120m_{032}m_{274} \\
&+120m_{032}m_{256} + 40m_{032}m_{238} + 10m_{032}m_{0,11,2} + 40m_{032}m_{094} + 60m_{032}m_{076} \\
&+40m_{032}m_{058} + 10m_{032}m_{0,3,10} + 10m_{023}m_{823} + 40m_{023}m_{643} + 40m_{023}m_{625} \\
&+60m_{023}m_{463} + 120m_{023}m_{445} + 60m_{023}m_{427} + 40m_{023}m_{283} + 120m_{023}m_{265} \\
&+120m_{023}m_{247} + 40m_{023}m_{229} + 10m_{023}m_{0,10,3} + 40m_{023}m_{085} + 60m_{023}m_{067} \\
&+40m_{023}m_{049} + 10m_{023}m_{0,2,11} + 5m_{014}m_{814} + 20m_{014}m_{634} + 20m_{014}m_{616} \\
&+30m_{014}m_{454} + 60m_{014}m_{436} + 30m_{014}m_{418} + 20m_{014}m_{274} + 60m_{014}m_{256} \\
&+60m_{014}m_{238} + 20m_{014}m_{2,1,10} + 5m_{014}m_{094} + 20m_{014}m_{076} + 30m_{014}m_{058} \\
&+20m_{014}m_{0,3,10} + 5m_{014}m_{0,1,12} + m_{005}m_{805} + 4m_{005}m_{625} + 4m_{005}m_{607} + 6m_{005}m_{445} \\
&+12m_{005}m_{427} + 6m_{005}m_{409} + 4m_{005}m_{265} + 12m_{005}m_{247} + 12m_{005}m_{229} + 4m_{005}m_{2,0,11} \\
&+m_{005}m_{085} + 4m_{005}m_{067} + 6m_{005}m_{049} + 4m_{005}m_{0,2,11} + m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\Phi_{353} = m_{500}m_{13,0,0} + 5m_{500}m_{11,2,0} + 5m_{500}m_{11,0,2} + 10m_{500}m_{940} + 20m_{500}m_{922}$$

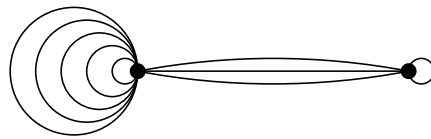
$$\begin{aligned}
&+10m_{500}m_{904} + 10m_{500}m_{760} + 30m_{500}m_{742} + 30m_{500}m_{724} + 10m_{500}m_{706} + 5m_{500}m_{580} \\
&+20m_{500}m_{562} + 30m_{500}m_{544} + 20m_{500}m_{526} + 5m_{500}m_{508} + m_{500}m_{3,10,0} + 5m_{500}m_{382} \\
&+10m_{500}m_{364} + 10m_{500}m_{346} + 5m_{500}m_{328} + m_{500}m_{3,0,10} + 3m_{410}m_{12,1,0} \\
&+15m_{410}m_{10,3,0} + 15m_{410}m_{10,1,2} + 30m_{410}m_{850} + 60m_{410}m_{832} + 30m_{410}m_{814} \\
&+30m_{410}m_{670} + 90m_{410}m_{652} + 90m_{410}m_{634} + 30m_{410}m_{616} + 15m_{410}m_{490} \\
&+60m_{410}m_{472} + 90m_{410}m_{454} + 60m_{410}m_{436} + 15m_{410}m_{418} + 3m_{410}m_{2,11,0} \\
&+15m_{410}m_{292} + 30m_{410}m_{274} + 30m_{410}m_{256} + 15m_{410}m_{238} + 3m_{410}m_{2,1,10} \\
&+3m_{401}m_{12,0,1} + 15m_{401}m_{10,2,1} + 15m_{401}m_{10,0,3} + 30m_{401}m_{841} + 60m_{401}m_{823} \\
&+30m_{401}m_{805} + 30m_{401}m_{661} + 90m_{401}m_{643} + 90m_{401}m_{625} + 30m_{401}m_{607} \\
&+15m_{401}m_{481} + 60m_{401}m_{463} + 90m_{401}m_{445} + 60m_{401}m_{427} + 15m_{401}m_{409} \\
&+3m_{401}m_{2,10,1} + 15m_{401}m_{283} + 30m_{401}m_{265} + 30m_{401}m_{247} + 15m_{401}m_{229} \\
&+3m_{401}m_{2,0,11} + m_{320}m_{13,0,0} + 8m_{320}m_{11,2,0} + 5m_{320}m_{11,0,2} + 25m_{320}m_{940} \\
&+35m_{320}m_{922} + 10m_{320}m_{904} + 40m_{320}m_{760} + 90m_{320}m_{742} + 60m_{320}m_{724} \\
&+10m_{320}m_{706} + 35m_{320}m_{580} + 110m_{320}m_{562} + 120m_{320}m_{544} + 50m_{320}m_{526} \\
&+5m_{320}m_{508} + 16m_{320}m_{3,10,0} + 65m_{320}m_{382} + 100m_{320}m_{364} + 70m_{320}m_{346} \\
&+20m_{320}m_{328} + m_{320}m_{3,0,10} + 3m_{320}m_{1,12,0} + 15m_{320}m_{1,10,2} + 30m_{320}m_{184} \\
&+30m_{320}m_{166} + 15m_{320}m_{148} + 3m_{320}m_{1,2,10} + 6m_{311}m_{11,1,1} + 30m_{311}m_{931} \\
&+30m_{311}m_{913} + 60m_{311}m_{751} + 120m_{311}m_{733} + 60m_{311}m_{715} + 60m_{311}m_{571} \\
&+180m_{311}m_{553} + 180m_{311}m_{535} + 60m_{311}m_{517} + 30m_{311}m_{391} + 120m_{311}m_{373} \\
&+180m_{311}m_{355} + 120m_{311}m_{337} + 30m_{311}m_{319} + 6m_{311}m_{1,11,1} + 30m_{311}m_{193} \\
&+60m_{311}m_{175} + 60m_{311}m_{157} + 30m_{311}m_{139} + 6m_{311}m_{1,1,11} + m_{302}m_{13,0,0} \\
&+5m_{302}m_{11,2,0} + 8m_{302}m_{11,0,2} + 10m_{302}m_{940} + 35m_{302}m_{922} + 25m_{302}m_{904} \\
&+10m_{302}m_{760} + 60m_{302}m_{742} + 90m_{302}m_{724} + 40m_{302}m_{706} + 5m_{302}m_{580} + 50m_{302}m_{562} \\
&+120m_{302}m_{544} + 110m_{302}m_{526} + 35m_{302}m_{508} + m_{302}m_{3,10,0} + 20m_{302}m_{382} \\
&+70m_{302}m_{364} + 100m_{302}m_{346} + 65m_{302}m_{328} + 16m_{302}m_{3,0,10} + 3m_{302}m_{1,10,2} \\
&+15m_{302}m_{184} + 30m_{302}m_{166} + 30m_{302}m_{148} + 15m_{302}m_{1,2,10} + 3m_{302}m_{1,0,12} \\
&+3m_{230}m_{12,1,0} + 16m_{230}m_{10,3,0} + 15m_{230}m_{10,1,2} + 35m_{230}m_{850} + 65m_{230}m_{832} \\
&+30m_{230}m_{814} + 40m_{230}m_{670} + 110m_{230}m_{652} + 100m_{230}m_{634} + 30m_{230}m_{616} \\
&+25m_{230}m_{490} + 90m_{230}m_{472} + 120m_{230}m_{454} + 70m_{230}m_{436} + 15m_{230}m_{418} \\
&+8m_{230}m_{2,11,0} + 35m_{230}m_{292} + 60m_{230}m_{274} + 50m_{230}m_{256} + 20m_{230}m_{238} \\
&+3m_{230}m_{2,1,10} + m_{230}m_{0,13,0} + 5m_{230}m_{0,11,2} + 10m_{230}m_{094} + 10m_{230}m_{076} \\
&+5m_{230}m_{058} + m_{230}m_{0,3,10} + 3m_{221}m_{12,0,1} + 18m_{221}m_{10,2,1} + 15m_{221}m_{10,0,3} \\
&+45m_{221}m_{841} + 75m_{221}m_{823} + 30m_{221}m_{805} + 60m_{221}m_{661} + 150m_{221}m_{643} \\
&+120m_{221}m_{625} + 30m_{221}m_{607} + 45m_{221}m_{481} + 150m_{221}m_{463} + 180m_{221}m_{445} \\
&+90m_{221}m_{427} + 15m_{221}m_{409} + 18m_{221}m_{2,10,1} + 75m_{221}m_{283} + 120m_{221}m_{265} \\
&+90m_{221}m_{247} + 30m_{221}m_{229} + 3m_{221}m_{2,0,11} + 3m_{221}m_{0,12,1} + 15m_{221}m_{0,10,3} \\
&+30m_{221}m_{085} + 30m_{221}m_{067} + 15m_{221}m_{049} + 3m_{221}m_{0,2,11} + 3m_{212}m_{12,1,0} \\
&+15m_{212}m_{10,3,0} + 18m_{212}m_{10,1,2} + 30m_{212}m_{850} + 75m_{212}m_{832} + 45m_{212}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+30m_{212}m_{670} + 120m_{212}m_{652} + 150m_{212}m_{634} + 60m_{212}m_{616} + 15m_{212}m_{490} \\
&+90m_{212}m_{472} + 180m_{212}m_{454} + 150m_{212}m_{436} + 45m_{212}m_{418} + 3m_{212}m_{2,11,0} \\
&+30m_{212}m_{292} + 90m_{212}m_{274} + 120m_{212}m_{256} + 75m_{212}m_{238} + 18m_{212}m_{2,1,10} \\
&+3m_{212}m_{0,11,2} + 15m_{212}m_{094} + 30m_{212}m_{076} + 30m_{212}m_{058} + 15m_{212}m_{0,3,10} \\
&+3m_{212}m_{0,1,12} + 3m_{203}m_{12,0,1} + 15m_{203}m_{10,2,1} + 16m_{203}m_{10,0,3} + 30m_{203}m_{841} \\
&+65m_{203}m_{823} + 35m_{203}m_{805} + 30m_{203}m_{661} + 100m_{203}m_{643} + 110m_{203}m_{625} \\
&+40m_{203}m_{607} + 15m_{203}m_{481} + 70m_{203}m_{463} + 120m_{203}m_{445} + 90m_{203}m_{427} \\
&+25m_{203}m_{409} + 3m_{203}m_{2,10,1} + 20m_{203}m_{283} + 50m_{203}m_{265} + 60m_{203}m_{247} \\
&+35m_{203}m_{229} + 8m_{203}m_{2,0,11} + m_{203}m_{0,10,3} + 5m_{203}m_{085} + 10m_{203}m_{067} + 10m_{203}m_{049} \\
&+5m_{203}m_{0,2,11} + m_{203}m_{0,0,13} + 3m_{140}m_{11,2,0} + 15m_{140}m_{940} + 15m_{140}m_{922} \\
&+30m_{140}m_{760} + 60m_{140}m_{742} + 30m_{140}m_{724} + 30m_{140}m_{580} + 90m_{140}m_{562} \\
&+90m_{140}m_{544} + 30m_{140}m_{526} + 15m_{140}m_{3,10,0} + 60m_{140}m_{382} + 90m_{140}m_{364} \\
&+60m_{140}m_{346} + 15m_{140}m_{328} + 3m_{140}m_{1,12,0} + 15m_{140}m_{1,10,2} + 30m_{140}m_{184} \\
&+30m_{140}m_{166} + 15m_{140}m_{148} + 3m_{140}m_{1,2,10} + 6m_{131}m_{11,1,1} + 30m_{131}m_{931} \\
&+30m_{131}m_{913} + 60m_{131}m_{751} + 120m_{131}m_{733} + 60m_{131}m_{715} + 60m_{131}m_{571} \\
&+180m_{131}m_{553} + 180m_{131}m_{535} + 60m_{131}m_{517} + 30m_{131}m_{391} + 120m_{131}m_{373} \\
&+180m_{131}m_{355} + 120m_{131}m_{337} + 30m_{131}m_{319} + 6m_{131}m_{1,11,1} + 30m_{131}m_{193} \\
&+60m_{131}m_{175} + 60m_{131}m_{157} + 30m_{131}m_{139} + 6m_{131}m_{1,1,11} + 3m_{122}m_{11,2,0} \\
&+3m_{122}m_{11,0,2} + 15m_{122}m_{940} + 30m_{122}m_{922} + 15m_{122}m_{904} + 30m_{122}m_{760} \\
&+90m_{122}m_{742} + 90m_{122}m_{724} + 30m_{122}m_{706} + 30m_{122}m_{580} + 120m_{122}m_{562} \\
&+180m_{122}m_{544} + 120m_{122}m_{526} + 30m_{122}m_{508} + 15m_{122}m_{3,10,0} + 75m_{122}m_{382} \\
&+150m_{122}m_{364} + 150m_{122}m_{346} + 75m_{122}m_{328} + 15m_{122}m_{3,0,10} + 3m_{122}m_{1,12,0} \\
&+18m_{122}m_{1,10,2} + 45m_{122}m_{184} + 60m_{122}m_{166} + 45m_{122}m_{148} + 18m_{122}m_{1,2,10} \\
&+3m_{122}m_{1,0,12} + 6m_{113}m_{11,1,1} + 30m_{113}m_{931} + 30m_{113}m_{913} + 60m_{113}m_{751} \\
&+120m_{113}m_{733} + 60m_{113}m_{715} + 60m_{113}m_{571} + 180m_{113}m_{553} + 180m_{113}m_{535} \\
&+60m_{113}m_{517} + 30m_{113}m_{391} + 120m_{113}m_{373} + 180m_{113}m_{355} + 120m_{113}m_{337} \\
&+30m_{113}m_{319} + 6m_{113}m_{1,11,1} + 30m_{113}m_{193} + 60m_{113}m_{175} + 60m_{113}m_{157} \\
&+30m_{113}m_{139} + 6m_{113}m_{1,1,11} + 3m_{104}m_{11,0,2} + 15m_{104}m_{922} + 15m_{104}m_{904} \\
&+30m_{104}m_{742} + 60m_{104}m_{724} + 30m_{104}m_{706} + 30m_{104}m_{562} + 90m_{104}m_{544} \\
&+90m_{104}m_{526} + 30m_{104}m_{508} + 15m_{104}m_{382} + 60m_{104}m_{364} + 90m_{104}m_{346} \\
&+60m_{104}m_{328} + 15m_{104}m_{3,0,10} + 3m_{104}m_{1,10,2} + 15m_{104}m_{184} + 30m_{104}m_{166} \\
&+30m_{104}m_{148} + 15m_{104}m_{1,2,10} + 3m_{104}m_{1,0,12} + m_{050}m_{10,3,0} + 5m_{050}m_{850} \\
&+5m_{050}m_{832} + 10m_{050}m_{670} + 20m_{050}m_{652} + 10m_{050}m_{634} + 10m_{050}m_{490} + 30m_{050}m_{472} \\
&+30m_{050}m_{454} + 10m_{050}m_{436} + 5m_{050}m_{2,11,0} + 20m_{050}m_{292} + 30m_{050}m_{274} \\
&+20m_{050}m_{256} + 5m_{050}m_{238} + m_{050}m_{0,13,0} + 5m_{050}m_{0,11,2} + 10m_{050}m_{094} + 10m_{050}m_{076} \\
&+5m_{050}m_{058} + m_{050}m_{0,3,10} + 3m_{041}m_{10,2,1} + 15m_{041}m_{841} + 15m_{041}m_{823} + 30m_{041}m_{661} \\
&+60m_{041}m_{643} + 30m_{041}m_{625} + 30m_{041}m_{481} + 90m_{041}m_{463} + 90m_{041}m_{445} \\
&+30m_{041}m_{427} + 15m_{041}m_{2,10,1} + 60m_{041}m_{283} + 90m_{041}m_{265} + 60m_{041}m_{247}
\end{aligned}$$

$$\begin{aligned}
&+15m_{041}m_{229} + 3m_{041}m_{0,12,1} + 15m_{041}m_{0,10,3} + 30m_{041}m_{085} + 30m_{041}m_{067} \\
&+15m_{041}m_{049} + 3m_{041}m_{0,2,11} + m_{032}m_{10,3,0} + 3m_{032}m_{10,1,2} + 5m_{032}m_{850} \\
&+20m_{032}m_{832} + 15m_{032}m_{814} + 10m_{032}m_{670} + 50m_{032}m_{652} + 70m_{032}m_{634} \\
&+30m_{032}m_{616} + 10m_{032}m_{490} + 60m_{032}m_{472} + 120m_{032}m_{454} + 100m_{032}m_{436} \\
&+30m_{032}m_{418} + 5m_{032}m_{2,11,0} + 35m_{032}m_{292} + 90m_{032}m_{274} + 110m_{032}m_{256} \\
&+65m_{032}m_{238} + 15m_{032}m_{2,1,10} + m_{032}m_{0,13,0} + 8m_{032}m_{0,11,2} + 25m_{032}m_{094} \\
&+40m_{032}m_{076} + 35m_{032}m_{058} + 16m_{032}m_{0,3,10} + 3m_{032}m_{0,1,12} + 3m_{023}m_{10,2,1} \\
&+m_{023}m_{10,0,3} + 15m_{023}m_{841} + 20m_{023}m_{823} + 5m_{023}m_{805} + 30m_{023}m_{661} + 70m_{023}m_{643} \\
&+50m_{023}m_{625} + 10m_{023}m_{607} + 30m_{023}m_{481} + 100m_{023}m_{463} + 120m_{023}m_{445} \\
&+60m_{023}m_{427} + 10m_{023}m_{409} + 15m_{023}m_{2,10,1} + 65m_{023}m_{283} + 110m_{023}m_{265} \\
&+90m_{023}m_{247} + 35m_{023}m_{229} + 5m_{023}m_{2,0,11} + 3m_{023}m_{0,12,1} + 16m_{023}m_{0,10,3} \\
&+35m_{023}m_{085} + 40m_{023}m_{067} + 25m_{023}m_{049} + 8m_{023}m_{0,2,11} + m_{023}m_{0,0,13} \\
&+3m_{014}m_{10,1,2} + 15m_{014}m_{832} + 15m_{014}m_{814} + 30m_{014}m_{652} + 60m_{014}m_{634} \\
&+30m_{014}m_{616} + 30m_{014}m_{472} + 90m_{014}m_{454} + 90m_{014}m_{436} + 30m_{014}m_{418} \\
&+15m_{014}m_{292} + 60m_{014}m_{274} + 90m_{014}m_{256} + 60m_{014}m_{238} + 15m_{014}m_{2,1,10} \\
&+3m_{014}m_{0,11,2} + 15m_{014}m_{094} + 30m_{014}m_{076} + 30m_{014}m_{058} + 15m_{014}m_{0,3,10} \\
&+3m_{014}m_{0,1,12} + m_{005}m_{10,0,3} + 5m_{005}m_{823} + 5m_{005}m_{805} + 10m_{005}m_{643} + 20m_{005}m_{625} \\
&+10m_{005}m_{607} + 10m_{005}m_{463} + 30m_{005}m_{445} + 30m_{005}m_{427} + 10m_{005}m_{409} + 5m_{005}m_{283} \\
&+20m_{005}m_{265} + 30m_{005}m_{247} + 20m_{005}m_{229} + 5m_{005}m_{2,0,11} + m_{005}m_{0,10,3} + 5m_{005}m_{085} \\
&+10m_{005}m_{067} + 10m_{005}m_{049} + 5m_{005}m_{0,2,11} + m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{354} = & m_{500}m_{13,0,0} + 6m_{500}m_{11,2,0} + 6m_{500}m_{11,0,2} + 15m_{500}m_{940} + 30m_{500}m_{922} \\
& +15m_{500}m_{904} + 20m_{500}m_{760} + 60m_{500}m_{742} + 60m_{500}m_{724} + 20m_{500}m_{706} \\
& +15m_{500}m_{580} + 60m_{500}m_{562} + 90m_{500}m_{544} + 60m_{500}m_{526} + 15m_{500}m_{508} \\
& +6m_{500}m_{3,10,0} + 30m_{500}m_{382} + 60m_{500}m_{364} + 60m_{500}m_{346} + 30m_{500}m_{328}
\end{aligned}$$

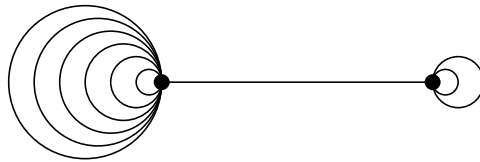
$$\begin{aligned}
&+6m_{500}m_{3,0,10} + m_{500}m_{1,12,0} + 6m_{500}m_{1,10,2} + 15m_{500}m_{184} + 20m_{500}m_{166} \\
&+15m_{500}m_{148} + 6m_{500}m_{1,2,10} + m_{500}m_{1,0,12} + m_{410}m_{12,1,0} + 6m_{410}m_{10,3,0} \\
&+6m_{410}m_{10,1,2} + 15m_{410}m_{850} + 30m_{410}m_{832} + 15m_{410}m_{814} + 20m_{410}m_{670} \\
&+60m_{410}m_{652} + 60m_{410}m_{634} + 20m_{410}m_{616} + 15m_{410}m_{490} + 60m_{410}m_{472} \\
&+90m_{410}m_{454} + 60m_{410}m_{436} + 15m_{410}m_{418} + 6m_{410}m_{2,11,0} + 30m_{410}m_{292} \\
&+60m_{410}m_{274} + 60m_{410}m_{256} + 30m_{410}m_{238} + 6m_{410}m_{2,1,10} + m_{410}m_{0,13,0} \\
&+6m_{410}m_{0,11,2} + 15m_{410}m_{094} + 20m_{410}m_{076} + 15m_{410}m_{058} + 6m_{410}m_{0,3,10} \\
&+m_{410}m_{0,1,12} + m_{401}m_{12,0,1} + 6m_{401}m_{10,2,1} + 6m_{401}m_{10,0,3} + 15m_{401}m_{841} \\
&+30m_{401}m_{823} + 15m_{401}m_{805} + 20m_{401}m_{661} + 60m_{401}m_{643} + 60m_{401}m_{625} \\
&+20m_{401}m_{607} + 15m_{401}m_{481} + 60m_{401}m_{463} + 90m_{401}m_{445} + 60m_{401}m_{427} \\
&+15m_{401}m_{409} + 6m_{401}m_{2,10,1} + 30m_{401}m_{283} + 60m_{401}m_{265} + 60m_{401}m_{247} \\
&+30m_{401}m_{229} + 6m_{401}m_{2,0,11} + m_{401}m_{0,12,1} + 6m_{401}m_{0,10,3} + 15m_{401}m_{085} \\
&+20m_{401}m_{067} + 15m_{401}m_{049} + 6m_{401}m_{0,2,11} + m_{401}m_{0,0,13} + 2m_{320}m_{13,0,0} \\
&+12m_{320}m_{11,2,0} + 12m_{320}m_{11,0,2} + 30m_{320}m_{940} + 60m_{320}m_{922} + 30m_{320}m_{904} \\
&+40m_{320}m_{760} + 120m_{320}m_{742} + 120m_{320}m_{724} + 40m_{320}m_{706} + 30m_{320}m_{580} \\
&+120m_{320}m_{562} + 180m_{320}m_{544} + 120m_{320}m_{526} + 30m_{320}m_{508} + 12m_{320}m_{3,10,0} \\
&+60m_{320}m_{382} + 120m_{320}m_{364} + 120m_{320}m_{346} + 60m_{320}m_{328} + 12m_{320}m_{3,0,10} \\
&+2m_{320}m_{1,12,0} + 12m_{320}m_{1,10,2} + 30m_{320}m_{184} + 40m_{320}m_{166} + 30m_{320}m_{148} \\
&+12m_{320}m_{1,2,10} + 2m_{320}m_{1,0,12} + 2m_{302}m_{13,0,0} + 12m_{302}m_{11,2,0} + 12m_{302}m_{11,0,2} \\
&+30m_{302}m_{940} + 60m_{302}m_{922} + 30m_{302}m_{904} + 40m_{302}m_{760} + 120m_{302}m_{742} \\
&+120m_{302}m_{724} + 40m_{302}m_{706} + 30m_{302}m_{580} + 120m_{302}m_{562} + 180m_{302}m_{544} \\
&+120m_{302}m_{526} + 30m_{302}m_{508} + 12m_{302}m_{3,10,0} + 60m_{302}m_{382} + 120m_{302}m_{364} \\
&+120m_{302}m_{346} + 60m_{302}m_{328} + 12m_{302}m_{3,0,10} + 2m_{302}m_{1,12,0} + 12m_{302}m_{1,10,2} \\
&+30m_{302}m_{184} + 40m_{302}m_{166} + 30m_{302}m_{148} + 12m_{302}m_{1,2,10} + 2m_{302}m_{1,0,12} \\
&+2m_{230}m_{12,1,0} + 12m_{230}m_{10,3,0} + 12m_{230}m_{10,1,2} + 30m_{230}m_{850} + 60m_{230}m_{832} \\
&+30m_{230}m_{814} + 40m_{230}m_{670} + 120m_{230}m_{652} + 120m_{230}m_{634} + 40m_{230}m_{616} \\
&+30m_{230}m_{490} + 120m_{230}m_{472} + 180m_{230}m_{454} + 120m_{230}m_{436} + 30m_{230}m_{418} \\
&+12m_{230}m_{2,11,0} + 60m_{230}m_{292} + 120m_{230}m_{274} + 120m_{230}m_{256} + 60m_{230}m_{238} \\
&+12m_{230}m_{2,1,10} + 2m_{230}m_{0,13,0} + 12m_{230}m_{0,11,2} + 30m_{230}m_{094} + 40m_{230}m_{076} \\
&+30m_{230}m_{058} + 12m_{230}m_{0,3,10} + 2m_{230}m_{0,1,12} + 2m_{221}m_{12,0,1} + 12m_{221}m_{10,2,1} \\
&+12m_{221}m_{10,0,3} + 30m_{221}m_{841} + 60m_{221}m_{823} + 30m_{221}m_{805} + 40m_{221}m_{661} \\
&+120m_{221}m_{643} + 120m_{221}m_{625} + 40m_{221}m_{607} + 30m_{221}m_{481} + 120m_{221}m_{463} \\
&+180m_{221}m_{445} + 120m_{221}m_{427} + 30m_{221}m_{409} + 12m_{221}m_{2,10,1} + 60m_{221}m_{283} \\
&+120m_{221}m_{265} + 120m_{221}m_{247} + 60m_{221}m_{229} + 12m_{221}m_{2,0,11} + 2m_{221}m_{0,12,1} \\
&+12m_{221}m_{0,10,3} + 30m_{221}m_{085} + 40m_{221}m_{067} + 30m_{221}m_{049} + 12m_{221}m_{0,2,11} \\
&+2m_{221}m_{0,0,13} + 2m_{212}m_{12,1,0} + 12m_{212}m_{10,3,0} + 12m_{212}m_{10,1,2} + 30m_{212}m_{850} \\
&+60m_{212}m_{832} + 30m_{212}m_{814} + 40m_{212}m_{670} + 120m_{212}m_{652} + 120m_{212}m_{634} \\
&+40m_{212}m_{616} + 30m_{212}m_{490} + 120m_{212}m_{472} + 180m_{212}m_{454} + 120m_{212}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+30m_{212}m_{418} + 12m_{212}m_{2,11,0} + 60m_{212}m_{292} + 120m_{212}m_{274} + 120m_{212}m_{256} \\
&+60m_{212}m_{238} + 12m_{212}m_{2,1,10} + 2m_{212}m_{0,13,0} + 12m_{212}m_{0,11,2} + 30m_{212}m_{094} \\
&+40m_{212}m_{076} + 30m_{212}m_{058} + 12m_{212}m_{0,3,10} + 2m_{212}m_{0,1,12} + 2m_{203}m_{12,0,1} \\
&+12m_{203}m_{10,2,1} + 12m_{203}m_{10,0,3} + 30m_{203}m_{841} + 60m_{203}m_{823} + 30m_{203}m_{805} \\
&+40m_{203}m_{661} + 120m_{203}m_{643} + 120m_{203}m_{625} + 40m_{203}m_{607} + 30m_{203}m_{481} \\
&+120m_{203}m_{463} + 180m_{203}m_{445} + 120m_{203}m_{427} + 30m_{203}m_{409} + 12m_{203}m_{2,10,1} \\
&+60m_{203}m_{283} + 120m_{203}m_{265} + 120m_{203}m_{247} + 60m_{203}m_{229} + 12m_{203}m_{2,0,11} \\
&+2m_{203}m_{0,12,1} + 12m_{203}m_{0,10,3} + 30m_{203}m_{085} + 40m_{203}m_{067} + 30m_{203}m_{049} \\
&+12m_{203}m_{0,2,11} + 2m_{203}m_{0,0,13} + m_{140}m_{13,0,0} + 6m_{140}m_{11,2,0} + 6m_{140}m_{11,0,2} \\
&+15m_{140}m_{940} + 30m_{140}m_{922} + 15m_{140}m_{904} + 20m_{140}m_{760} + 60m_{140}m_{742} \\
&+60m_{140}m_{724} + 20m_{140}m_{706} + 15m_{140}m_{580} + 60m_{140}m_{562} + 90m_{140}m_{544} \\
&+60m_{140}m_{526} + 15m_{140}m_{508} + 6m_{140}m_{3,10,0} + 30m_{140}m_{382} + 60m_{140}m_{364} \\
&+60m_{140}m_{346} + 30m_{140}m_{328} + 6m_{140}m_{3,0,10} + m_{140}m_{1,12,0} + 6m_{140}m_{1,10,2} \\
&+15m_{140}m_{184} + 20m_{140}m_{166} + 15m_{140}m_{148} + 6m_{140}m_{1,2,10} + m_{140}m_{1,0,12} \\
&+2m_{122}m_{13,0,0} + 12m_{122}m_{11,2,0} + 12m_{122}m_{11,0,2} + 30m_{122}m_{940} + 60m_{122}m_{922} \\
&+30m_{122}m_{904} + 40m_{122}m_{760} + 120m_{122}m_{742} + 120m_{122}m_{724} + 40m_{122}m_{706} \\
&+30m_{122}m_{580} + 120m_{122}m_{562} + 180m_{122}m_{544} + 120m_{122}m_{526} + 30m_{122}m_{508} \\
&+12m_{122}m_{3,10,0} + 60m_{122}m_{382} + 120m_{122}m_{364} + 120m_{122}m_{346} + 60m_{122}m_{328} \\
&+12m_{122}m_{3,0,10} + 2m_{122}m_{1,12,0} + 12m_{122}m_{1,10,2} + 30m_{122}m_{184} + 40m_{122}m_{166} \\
&+30m_{122}m_{148} + 12m_{122}m_{1,2,10} + 2m_{122}m_{1,0,12} + m_{104}m_{13,0,0} + 6m_{104}m_{11,2,0} \\
&+6m_{104}m_{11,0,2} + 15m_{104}m_{940} + 30m_{104}m_{922} + 15m_{104}m_{904} + 20m_{104}m_{760} \\
&+60m_{104}m_{742} + 60m_{104}m_{724} + 20m_{104}m_{706} + 15m_{104}m_{580} + 60m_{104}m_{562} \\
&+90m_{104}m_{544} + 60m_{104}m_{526} + 15m_{104}m_{508} + 6m_{104}m_{3,10,0} + 30m_{104}m_{382} \\
&+60m_{104}m_{364} + 60m_{104}m_{346} + 30m_{104}m_{328} + 6m_{104}m_{3,0,10} + m_{104}m_{1,12,0} \\
&+6m_{104}m_{1,10,2} + 15m_{104}m_{184} + 20m_{104}m_{166} + 15m_{104}m_{148} + 6m_{104}m_{1,2,10} \\
&+m_{104}m_{1,0,12} + m_{050}m_{12,1,0} + 6m_{050}m_{10,3,0} + 6m_{050}m_{10,1,2} + 15m_{050}m_{850} \\
&+30m_{050}m_{832} + 15m_{050}m_{814} + 20m_{050}m_{670} + 60m_{050}m_{652} + 60m_{050}m_{634} \\
&+20m_{050}m_{616} + 15m_{050}m_{490} + 60m_{050}m_{472} + 90m_{050}m_{454} + 60m_{050}m_{436} \\
&+15m_{050}m_{418} + 6m_{050}m_{2,11,0} + 30m_{050}m_{292} + 60m_{050}m_{274} + 60m_{050}m_{256} \\
&+30m_{050}m_{238} + 6m_{050}m_{2,1,10} + m_{050}m_{0,13,0} + 6m_{050}m_{0,11,2} + 15m_{050}m_{094} \\
&+20m_{050}m_{076} + 15m_{050}m_{058} + 6m_{050}m_{0,3,10} + m_{050}m_{0,1,12} + m_{041}m_{12,0,1} \\
&+6m_{041}m_{10,2,1} + 6m_{041}m_{10,0,3} + 15m_{041}m_{841} + 30m_{041}m_{823} + 15m_{041}m_{805} \\
&+20m_{041}m_{661} + 60m_{041}m_{643} + 60m_{041}m_{625} + 20m_{041}m_{607} + 15m_{041}m_{481} \\
&+60m_{041}m_{463} + 90m_{041}m_{445} + 60m_{041}m_{427} + 15m_{041}m_{409} + 6m_{041}m_{2,10,1} \\
&+30m_{041}m_{283} + 60m_{041}m_{265} + 60m_{041}m_{247} + 30m_{041}m_{229} + 6m_{041}m_{2,0,11} \\
&+m_{041}m_{0,12,1} + 6m_{041}m_{0,10,3} + 15m_{041}m_{085} + 20m_{041}m_{067} + 15m_{041}m_{049} \\
&+6m_{041}m_{0,2,11} + m_{041}m_{0,0,13} + 2m_{032}m_{12,1,0} + 12m_{032}m_{10,3,0} + 12m_{032}m_{10,1,2} \\
&+30m_{032}m_{850} + 60m_{032}m_{832} + 30m_{032}m_{814} + 40m_{032}m_{670} + 120m_{032}m_{652}
\end{aligned}$$

$$\begin{aligned}
&+120m_{032}m_{634} + 40m_{032}m_{616} + 30m_{032}m_{490} + 120m_{032}m_{472} + 180m_{032}m_{454} \\
&+120m_{032}m_{436} + 30m_{032}m_{418} + 12m_{032}m_{2,11,0} + 60m_{032}m_{292} + 120m_{032}m_{274} \\
&+120m_{032}m_{256} + 60m_{032}m_{238} + 12m_{032}m_{2,1,10} + 2m_{032}m_{0,13,0} + 12m_{032}m_{0,11,2} \\
&+30m_{032}m_{094} + 40m_{032}m_{076} + 30m_{032}m_{058} + 12m_{032}m_{0,3,10} + 2m_{032}m_{0,1,12} \\
&+2m_{023}m_{12,0,1} + 12m_{023}m_{10,2,1} + 12m_{023}m_{10,0,3} + 30m_{023}m_{841} + 60m_{023}m_{823} \\
&+30m_{023}m_{805} + 40m_{023}m_{661} + 120m_{023}m_{643} + 120m_{023}m_{625} + 40m_{023}m_{607} \\
&+30m_{023}m_{481} + 120m_{023}m_{463} + 180m_{023}m_{445} + 120m_{023}m_{427} + 30m_{023}m_{409} \\
&+12m_{023}m_{2,10,1} + 60m_{023}m_{283} + 120m_{023}m_{265} + 120m_{023}m_{247} + 60m_{023}m_{229} \\
&+12m_{023}m_{2,0,11} + 2m_{023}m_{0,12,1} + 12m_{023}m_{0,10,3} + 30m_{023}m_{085} + 40m_{023}m_{067} \\
&+30m_{023}m_{049} + 12m_{023}m_{0,2,11} + 2m_{023}m_{0,0,13} + m_{014}m_{12,1,0} + 6m_{014}m_{10,3,0} \\
&+6m_{014}m_{10,1,2} + 15m_{014}m_{850} + 30m_{014}m_{832} + 15m_{014}m_{814} + 20m_{014}m_{670} \\
&+60m_{014}m_{652} + 60m_{014}m_{634} + 20m_{014}m_{616} + 15m_{014}m_{490} + 60m_{014}m_{472} \\
&+90m_{014}m_{454} + 60m_{014}m_{436} + 15m_{014}m_{418} + 6m_{014}m_{2,11,0} + 30m_{014}m_{292} \\
&+60m_{014}m_{274} + 60m_{014}m_{256} + 30m_{014}m_{238} + 6m_{014}m_{2,1,10} + m_{014}m_{0,13,0} \\
&+6m_{014}m_{0,11,2} + 15m_{014}m_{094} + 20m_{014}m_{076} + 15m_{014}m_{058} + 6m_{014}m_{0,3,10} \\
&+m_{014}m_{0,1,12} + m_{005}m_{12,0,1} + 6m_{005}m_{10,2,1} + 6m_{005}m_{10,0,3} + 15m_{005}m_{841} \\
&+30m_{005}m_{823} + 15m_{005}m_{805} + 20m_{005}m_{661} + 60m_{005}m_{643} + 60m_{005}m_{625} \\
&+20m_{005}m_{607} + 15m_{005}m_{481} + 60m_{005}m_{463} + 90m_{005}m_{445} + 60m_{005}m_{427} \\
&+15m_{005}m_{409} + 6m_{005}m_{2,10,1} + 30m_{005}m_{283} + 60m_{005}m_{265} + 60m_{005}m_{247} \\
&+30m_{005}m_{229} + 6m_{005}m_{2,0,11} + m_{005}m_{0,12,1} + 6m_{005}m_{0,10,3} + 15m_{005}m_{085} \\
&+20m_{005}m_{067} + 15m_{005}m_{049} + 6m_{005}m_{0,2,11} + m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



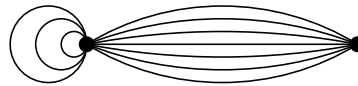
$$\begin{aligned}
\Phi_{355} = & m_{700}m_{13,0,0} + 3m_{700}m_{11,2,0} + 3m_{700}m_{11,0,2} + 3m_{700}m_{940} + 6m_{700}m_{922} + 3m_{700}m_{904} \\
& + m_{700}m_{760} + 3m_{700}m_{742} + 3m_{700}m_{724} + m_{700}m_{706} + 7m_{610}m_{12,1,0} + 21m_{610}m_{10,3,0} \\
& + 21m_{610}m_{10,1,2} + 21m_{610}m_{850} + 42m_{610}m_{832} + 21m_{610}m_{814} + 7m_{610}m_{670}
\end{aligned}$$

$$\begin{aligned}
&+21m_{610}m_{652} + 21m_{610}m_{634} + 7m_{610}m_{616} + 7m_{601}m_{12,0,1} + 21m_{601}m_{10,2,1} \\
&+21m_{601}m_{10,0,3} + 21m_{601}m_{841} + 42m_{601}m_{823} + 21m_{601}m_{805} + 7m_{601}m_{661} \\
&+21m_{601}m_{643} + 21m_{601}m_{625} + 7m_{601}m_{607} + 21m_{520}m_{11,2,0} + 63m_{520}m_{940} \\
&+63m_{520}m_{922} + 63m_{520}m_{760} + 126m_{520}m_{742} + 63m_{520}m_{724} + 21m_{520}m_{580} \\
&+63m_{520}m_{562} + 63m_{520}m_{544} + 21m_{520}m_{526} + 42m_{511}m_{11,1,1} + 126m_{511}m_{931} \\
&+126m_{511}m_{913} + 126m_{511}m_{751} + 252m_{511}m_{733} + 126m_{511}m_{715} + 42m_{511}m_{571} \\
&+126m_{511}m_{553} + 126m_{511}m_{535} + 42m_{511}m_{517} + 21m_{502}m_{11,0,2} + 63m_{502}m_{922} \\
&+63m_{502}m_{904} + 63m_{502}m_{742} + 126m_{502}m_{724} + 63m_{502}m_{706} + 21m_{502}m_{562} \\
&+63m_{502}m_{544} + 63m_{502}m_{526} + 21m_{502}m_{508} + 35m_{430}m_{10,3,0} + 105m_{430}m_{850} \\
&+105m_{430}m_{832} + 105m_{430}m_{670} + 210m_{430}m_{652} + 105m_{430}m_{634} + 35m_{430}m_{490} \\
&+105m_{430}m_{472} + 105m_{430}m_{454} + 35m_{430}m_{436} + 105m_{421}m_{10,2,1} + 315m_{421}m_{841} \\
&+315m_{421}m_{823} + 315m_{421}m_{661} + 630m_{421}m_{643} + 315m_{421}m_{625} + 105m_{421}m_{481} \\
&+315m_{421}m_{463} + 315m_{421}m_{445} + 105m_{421}m_{427} + 105m_{412}m_{10,1,2} + 315m_{412}m_{832} \\
&+315m_{412}m_{814} + 315m_{412}m_{652} + 630m_{412}m_{634} + 315m_{412}m_{616} + 105m_{412}m_{472} \\
&+315m_{412}m_{454} + 315m_{412}m_{436} + 105m_{412}m_{418} + 35m_{403}m_{10,0,3} + 105m_{403}m_{823} \\
&+105m_{403}m_{805} + 105m_{403}m_{643} + 210m_{403}m_{625} + 105m_{403}m_{607} + 35m_{403}m_{463} \\
&+105m_{403}m_{445} + 105m_{403}m_{427} + 35m_{403}m_{409} + 35m_{340}m_{940} + 105m_{340}m_{760} \\
&+105m_{340}m_{742} + 105m_{340}m_{580} + 210m_{340}m_{562} + 105m_{340}m_{544} + 35m_{340}m_{3,10,0} \\
&+105m_{340}m_{382} + 105m_{340}m_{364} + 35m_{340}m_{346} + 140m_{331}m_{931} + 420m_{331}m_{751} \\
&+420m_{331}m_{733} + 420m_{331}m_{571} + 840m_{331}m_{553} + 420m_{331}m_{535} + 140m_{331}m_{391} \\
&+420m_{331}m_{373} + 420m_{331}m_{355} + 140m_{331}m_{337} + 210m_{322}m_{922} + 630m_{322}m_{742} \\
&+630m_{322}m_{724} + 630m_{322}m_{562} + 1260m_{322}m_{544} + 630m_{322}m_{526} + 210m_{322}m_{382} \\
&+630m_{322}m_{364} + 630m_{322}m_{346} + 210m_{322}m_{328} + 140m_{313}m_{913} + 420m_{313}m_{733} \\
&+420m_{313}m_{715} + 420m_{313}m_{553} + 840m_{313}m_{535} + 420m_{313}m_{517} + 140m_{313}m_{373} \\
&+420m_{313}m_{355} + 420m_{313}m_{337} + 140m_{313}m_{319} + 35m_{304}m_{904} + 105m_{304}m_{724} \\
&+105m_{304}m_{706} + 105m_{304}m_{544} + 210m_{304}m_{526} + 105m_{304}m_{508} + 35m_{304}m_{364} \\
&+105m_{304}m_{346} + 105m_{304}m_{328} + 35m_{304}m_{3,0,10} + 21m_{250}m_{850} + 63m_{250}m_{670} \\
&+63m_{250}m_{652} + 63m_{250}m_{490} + 126m_{250}m_{472} + 63m_{250}m_{454} + 21m_{250}m_{2,11,0} \\
&+63m_{250}m_{292} + 63m_{250}m_{274} + 21m_{250}m_{256} + 105m_{241}m_{841} + 315m_{241}m_{661} \\
&+315m_{241}m_{643} + 315m_{241}m_{481} + 630m_{241}m_{463} + 315m_{241}m_{445} + 105m_{241}m_{2,10,1} \\
&+315m_{241}m_{283} + 315m_{241}m_{265} + 105m_{241}m_{247} + 210m_{232}m_{832} + 630m_{232}m_{652} \\
&+630m_{232}m_{634} + 630m_{232}m_{472} + 1260m_{232}m_{454} + 630m_{232}m_{436} + 210m_{232}m_{292} \\
&+630m_{232}m_{274} + 630m_{232}m_{256} + 210m_{232}m_{238} + 210m_{223}m_{823} + 630m_{223}m_{643} \\
&+630m_{223}m_{625} + 630m_{223}m_{463} + 1260m_{223}m_{445} + 630m_{223}m_{427} + 210m_{223}m_{283} \\
&+630m_{223}m_{265} + 630m_{223}m_{247} + 210m_{223}m_{229} + 105m_{214}m_{814} + 315m_{214}m_{634} \\
&+315m_{214}m_{616} + 315m_{214}m_{454} + 630m_{214}m_{436} + 315m_{214}m_{418} + 105m_{214}m_{274} \\
&+315m_{214}m_{256} + 315m_{214}m_{238} + 105m_{214}m_{2,1,10} + 21m_{205}m_{805} + 63m_{205}m_{625} \\
&+63m_{205}m_{607} + 63m_{205}m_{445} + 126m_{205}m_{427} + 63m_{205}m_{409} + 21m_{205}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+63m_{205}m_{247} + 63m_{205}m_{229} + 21m_{205}m_{2,0,11} + 7m_{160}m_{760} + 21m_{160}m_{580} \\
&+21m_{160}m_{562} + 21m_{160}m_{3,10,0} + 42m_{160}m_{382} + 21m_{160}m_{364} + 7m_{160}m_{1,12,0} \\
&+21m_{160}m_{1,10,2} + 21m_{160}m_{184} + 7m_{160}m_{166} + 42m_{151}m_{751} + 126m_{151}m_{571} \\
&+126m_{151}m_{553} + 126m_{151}m_{391} + 252m_{151}m_{373} + 126m_{151}m_{355} + 42m_{151}m_{1,11,1} \\
&+126m_{151}m_{193} + 126m_{151}m_{175} + 42m_{151}m_{157} + 105m_{142}m_{742} + 315m_{142}m_{562} \\
&+315m_{142}m_{544} + 315m_{142}m_{382} + 630m_{142}m_{364} + 315m_{142}m_{346} + 105m_{142}m_{1,10,2} \\
&+315m_{142}m_{184} + 315m_{142}m_{166} + 105m_{142}m_{148} + 140m_{133}m_{733} + 420m_{133}m_{553} \\
&+420m_{133}m_{535} + 420m_{133}m_{373} + 840m_{133}m_{355} + 420m_{133}m_{337} + 140m_{133}m_{193} \\
&+420m_{133}m_{175} + 420m_{133}m_{157} + 140m_{133}m_{139} + 105m_{124}m_{724} + 315m_{124}m_{544} \\
&+315m_{124}m_{526} + 315m_{124}m_{364} + 630m_{124}m_{346} + 315m_{124}m_{328} + 105m_{124}m_{184} \\
&+315m_{124}m_{166} + 315m_{124}m_{148} + 105m_{124}m_{1,2,10} + 42m_{115}m_{715} + 126m_{115}m_{535} \\
&+126m_{115}m_{517} + 126m_{115}m_{355} + 252m_{115}m_{337} + 126m_{115}m_{319} + 42m_{115}m_{175} \\
&+126m_{115}m_{157} + 126m_{115}m_{139} + 42m_{115}m_{1,1,11} + 7m_{106}m_{706} + 21m_{106}m_{526} \\
&+21m_{106}m_{508} + 21m_{106}m_{346} + 42m_{106}m_{328} + 21m_{106}m_{3,0,10} + 7m_{106}m_{166} \\
&+21m_{106}m_{148} + 21m_{106}m_{1,2,10} + 7m_{106}m_{1,0,12} + m_{070}m_{670} + 3m_{070}m_{490} + 3m_{070}m_{472} \\
&+3m_{070}m_{2,11,0} + 6m_{070}m_{292} + 3m_{070}m_{274} + m_{070}m_{0,13,0} + 3m_{070}m_{0,11,2} + 3m_{070}m_{094} \\
&+m_{070}m_{076} + 7m_{061}m_{661} + 21m_{061}m_{481} + 21m_{061}m_{463} + 21m_{061}m_{2,10,1} + 42m_{061}m_{283} \\
&+21m_{061}m_{265} + 7m_{061}m_{0,12,1} + 21m_{061}m_{0,10,3} + 21m_{061}m_{085} + 7m_{061}m_{067} \\
&+21m_{052}m_{652} + 63m_{052}m_{472} + 63m_{052}m_{454} + 63m_{052}m_{292} + 126m_{052}m_{274} \\
&+63m_{052}m_{256} + 21m_{052}m_{0,11,2} + 63m_{052}m_{094} + 63m_{052}m_{076} + 21m_{052}m_{058} \\
&+35m_{043}m_{643} + 105m_{043}m_{463} + 105m_{043}m_{445} + 105m_{043}m_{283} + 210m_{043}m_{265} \\
&+105m_{043}m_{247} + 35m_{043}m_{0,10,3} + 105m_{043}m_{085} + 105m_{043}m_{067} + 35m_{043}m_{049} \\
&+35m_{034}m_{634} + 105m_{034}m_{454} + 105m_{034}m_{436} + 105m_{034}m_{274} + 210m_{034}m_{256} \\
&+105m_{034}m_{238} + 35m_{034}m_{094} + 105m_{034}m_{076} + 105m_{034}m_{058} + 35m_{034}m_{0,3,10} \\
&+21m_{025}m_{625} + 63m_{025}m_{445} + 63m_{025}m_{427} + 63m_{025}m_{265} + 126m_{025}m_{247} \\
&+63m_{025}m_{229} + 21m_{025}m_{085} + 63m_{025}m_{067} + 63m_{025}m_{049} + 21m_{025}m_{0,2,11} \\
&+7m_{016}m_{616} + 21m_{016}m_{436} + 21m_{016}m_{418} + 21m_{016}m_{256} + 42m_{016}m_{238} \\
&+21m_{016}m_{2,1,10} + 7m_{016}m_{076} + 21m_{016}m_{058} + 21m_{016}m_{0,3,10} + 7m_{016}m_{0,1,12} \\
&+m_{007}m_{607} + 3m_{007}m_{427} + 3m_{007}m_{409} + 3m_{007}m_{247} + 6m_{007}m_{229} + 3m_{007}m_{2,0,11} \\
&+m_{007}m_{067} + 3m_{007}m_{049} + 3m_{007}m_{0,2,11} + m_{007}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{356} = & m_{700}m_{13,0,0} + 4m_{700}m_{11,2,0} + 4m_{700}m_{11,0,2} + 6m_{700}m_{940} + 12m_{700}m_{922} + 6m_{700}m_{904} \\
& + 4m_{700}m_{760} + 12m_{700}m_{742} + 12m_{700}m_{724} + 4m_{700}m_{706} + m_{700}m_{580} + 4m_{700}m_{562} \\
& + 6m_{700}m_{544} + 4m_{700}m_{526} + m_{700}m_{508} + 5m_{610}m_{12,1,0} + 20m_{610}m_{10,3,0} \\
& + 20m_{610}m_{10,1,2} + 30m_{610}m_{850} + 60m_{610}m_{832} + 30m_{610}m_{814} + 20m_{610}m_{670} \\
& + 60m_{610}m_{652} + 60m_{610}m_{634} + 20m_{610}m_{616} + 5m_{610}m_{490} + 20m_{610}m_{472} + 30m_{610}m_{454} \\
& + 20m_{610}m_{436} + 5m_{610}m_{418} + 5m_{601}m_{12,0,1} + 20m_{601}m_{10,2,1} + 20m_{601}m_{10,0,3} \\
& + 30m_{601}m_{841} + 60m_{601}m_{823} + 30m_{601}m_{805} + 20m_{601}m_{661} + 60m_{601}m_{643} \\
& + 60m_{601}m_{625} + 20m_{601}m_{607} + 5m_{601}m_{481} + 20m_{601}m_{463} + 30m_{601}m_{445} + 20m_{601}m_{427} \\
& + 5m_{601}m_{409} + m_{520}m_{13,0,0} + 14m_{520}m_{11,2,0} + 4m_{520}m_{11,0,2} + 46m_{520}m_{940} \\
& + 52m_{520}m_{922} + 6m_{520}m_{904} + 64m_{520}m_{760} + 132m_{520}m_{742} + 72m_{520}m_{724} + 4m_{520}m_{706} \\
& + 41m_{520}m_{580} + 124m_{520}m_{562} + 126m_{520}m_{544} + 44m_{520}m_{526} + m_{520}m_{508} \\
& + 10m_{520}m_{3,10,0} + 40m_{520}m_{382} + 60m_{520}m_{364} + 40m_{520}m_{346} + 10m_{520}m_{328} \\
& + 20m_{511}m_{11,1,1} + 80m_{511}m_{931} + 80m_{511}m_{913} + 120m_{511}m_{751} + 240m_{511}m_{733} \\
& + 120m_{511}m_{715} + 80m_{511}m_{571} + 240m_{511}m_{553} + 240m_{511}m_{535} + 80m_{511}m_{517} \\
& + 20m_{511}m_{391} + 80m_{511}m_{373} + 120m_{511}m_{355} + 80m_{511}m_{337} + 20m_{511}m_{319} \\
& + m_{502}m_{13,0,0} + 4m_{502}m_{11,2,0} + 14m_{502}m_{11,0,2} + 6m_{502}m_{940} + 52m_{502}m_{922} \\
& + 46m_{502}m_{904} + 4m_{502}m_{760} + 72m_{502}m_{742} + 132m_{502}m_{724} + 64m_{502}m_{706} + m_{502}m_{580} \\
& + 44m_{502}m_{562} + 126m_{502}m_{544} + 124m_{502}m_{526} + 41m_{502}m_{508} + 10m_{502}m_{382} \\
& + 40m_{502}m_{364} + 60m_{502}m_{346} + 40m_{502}m_{328} + 10m_{502}m_{3,0,10} + 5m_{430}m_{12,1,0} \\
& + 30m_{430}m_{10,3,0} + 20m_{430}m_{10,1,2} + 70m_{430}m_{850} + 100m_{430}m_{832} + 30m_{430}m_{814} \\
& + 80m_{430}m_{670} + 180m_{430}m_{652} + 120m_{430}m_{634} + 20m_{430}m_{616} + 45m_{430}m_{490} \\
& + 140m_{430}m_{472} + 150m_{430}m_{454} + 60m_{430}m_{436} + 5m_{430}m_{418} + 10m_{430}m_{2,11,0} \\
& + 40m_{430}m_{292} + 60m_{430}m_{274} + 40m_{430}m_{256} + 10m_{430}m_{238} + 5m_{421}m_{12,0,1} \\
& + 50m_{421}m_{10,2,1} + 20m_{421}m_{10,0,3} + 150m_{421}m_{841} + 180m_{421}m_{823} + 30m_{421}m_{805} \\
& + 200m_{421}m_{661} + 420m_{421}m_{643} + 240m_{421}m_{625} + 20m_{421}m_{607} + 125m_{421}m_{481} \\
& + 380m_{421}m_{463} + 390m_{421}m_{445} + 140m_{421}m_{427} + 5m_{421}m_{409} + 30m_{421}m_{2,10,1} \\
& + 120m_{421}m_{283} + 180m_{421}m_{265} + 120m_{421}m_{247} + 30m_{421}m_{229} + 5m_{412}m_{12,1,0} \\
& + 20m_{412}m_{10,3,0} + 50m_{412}m_{10,1,2} + 30m_{412}m_{850} + 180m_{412}m_{832} + 150m_{412}m_{814} \\
& + 20m_{412}m_{670} + 240m_{412}m_{652} + 420m_{412}m_{634} + 200m_{412}m_{616} + 5m_{412}m_{490} \\
& + 140m_{412}m_{472} + 390m_{412}m_{454} + 380m_{412}m_{436} + 125m_{412}m_{418} + 30m_{412}m_{292} \\
& + 120m_{412}m_{274} + 180m_{412}m_{256} + 120m_{412}m_{238} + 30m_{412}m_{2,1,10} + 5m_{403}m_{12,0,1} \\
& + 20m_{403}m_{10,2,1} + 30m_{403}m_{10,0,3} + 30m_{403}m_{841} + 100m_{403}m_{823} + 70m_{403}m_{805} \\
& + 20m_{403}m_{661} + 120m_{403}m_{643} + 180m_{403}m_{625} + 80m_{403}m_{607} + 5m_{403}m_{481} \\
& + 60m_{403}m_{463} + 150m_{403}m_{445} + 140m_{403}m_{427} + 45m_{403}m_{409} + 10m_{403}m_{283} \\
& + 40m_{403}m_{265} + 60m_{403}m_{247} + 40m_{403}m_{229} + 10m_{403}m_{2,0,11} + 10m_{340}m_{11,2,0} \\
& + 45m_{340}m_{940} + 40m_{340}m_{922} + 80m_{340}m_{760} + 140m_{340}m_{742} + 60m_{340}m_{724} \\
& + 70m_{340}m_{580} + 180m_{340}m_{562} + 150m_{340}m_{544} + 40m_{340}m_{526} + 30m_{340}m_{3,10,0} \\
& + 100m_{340}m_{382} + 120m_{340}m_{364} + 60m_{340}m_{346} + 10m_{340}m_{328} + 5m_{340}m_{1,12,0}
\end{aligned}$$

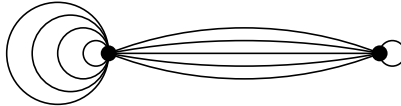
$$\begin{aligned}
&+20m_{340}m_{1,10,2} + 30m_{340}m_{184} + 20m_{340}m_{166} + 5m_{340}m_{148} + 20m_{331}m_{11,1,1} \\
&+100m_{331}m_{931} + 80m_{331}m_{913} + 200m_{331}m_{751} + 320m_{331}m_{733} + 120m_{331}m_{715} \\
&+200m_{331}m_{571} + 480m_{331}m_{553} + 360m_{331}m_{535} + 80m_{331}m_{517} + 100m_{331}m_{391} \\
&+320m_{331}m_{373} + 360m_{331}m_{355} + 160m_{331}m_{337} + 20m_{331}m_{319} + 20m_{331}m_{1,11,1} \\
&+80m_{331}m_{193} + 120m_{331}m_{175} + 80m_{331}m_{157} + 20m_{331}m_{139} + 10m_{322}m_{11,2,0} \\
&+10m_{322}m_{11,0,2} + 40m_{322}m_{940} + 110m_{322}m_{922} + 40m_{322}m_{904} + 60m_{322}m_{760} \\
&+300m_{322}m_{742} + 300m_{322}m_{724} + 60m_{322}m_{706} + 40m_{322}m_{580} + 340m_{322}m_{562} \\
&+600m_{322}m_{544} + 340m_{322}m_{526} + 40m_{322}m_{508} + 10m_{322}m_{3,10,0} + 170m_{322}m_{382} \\
&+460m_{322}m_{364} + 460m_{322}m_{346} + 170m_{322}m_{328} + 10m_{322}m_{3,0,10} + 30m_{322}m_{1,10,2} \\
&+120m_{322}m_{184} + 180m_{322}m_{166} + 120m_{322}m_{148} + 30m_{322}m_{1,2,10} + 20m_{313}m_{11,1,1} \\
&+80m_{313}m_{931} + 100m_{313}m_{913} + 120m_{313}m_{751} + 320m_{313}m_{733} + 200m_{313}m_{715} \\
&+80m_{313}m_{571} + 360m_{313}m_{553} + 480m_{313}m_{535} + 200m_{313}m_{517} + 20m_{313}m_{391} \\
&+160m_{313}m_{373} + 360m_{313}m_{355} + 320m_{313}m_{337} + 100m_{313}m_{319} + 20m_{313}m_{193} \\
&+80m_{313}m_{175} + 120m_{313}m_{157} + 80m_{313}m_{139} + 20m_{313}m_{1,1,11} + 10m_{304}m_{11,0,2} \\
&+40m_{304}m_{922} + 45m_{304}m_{904} + 60m_{304}m_{742} + 140m_{304}m_{724} + 80m_{304}m_{706} \\
&+40m_{304}m_{562} + 150m_{304}m_{544} + 180m_{304}m_{526} + 70m_{304}m_{508} + 10m_{304}m_{382} \\
&+60m_{304}m_{364} + 120m_{304}m_{346} + 100m_{304}m_{328} + 30m_{304}m_{3,0,10} + 5m_{304}m_{184} \\
&+20m_{304}m_{166} + 30m_{304}m_{148} + 20m_{304}m_{1,2,10} + 5m_{304}m_{1,0,12} + 10m_{250}m_{10,3,0} \\
&+41m_{250}m_{850} + 40m_{250}m_{832} + 64m_{250}m_{670} + 124m_{250}m_{652} + 60m_{250}m_{634} \\
&+46m_{250}m_{490} + 132m_{250}m_{472} + 126m_{250}m_{454} + 40m_{250}m_{436} + 14m_{250}m_{2,11,0} \\
&+52m_{250}m_{292} + 72m_{250}m_{274} + 44m_{250}m_{256} + 10m_{250}m_{238} + m_{250}m_{0,13,0} \\
&+4m_{250}m_{0,11,2} + 6m_{250}m_{094} + 4m_{250}m_{076} + m_{250}m_{058} + 30m_{241}m_{10,2,1} + 125m_{241}m_{841} \\
&+120m_{241}m_{823} + 200m_{241}m_{661} + 380m_{241}m_{643} + 180m_{241}m_{625} + 150m_{241}m_{481} \\
&+420m_{241}m_{463} + 390m_{241}m_{445} + 120m_{241}m_{427} + 50m_{241}m_{2,10,1} + 180m_{241}m_{283} \\
&+240m_{241}m_{265} + 140m_{241}m_{247} + 30m_{241}m_{229} + 5m_{241}m_{0,12,1} + 20m_{241}m_{0,10,3} \\
&+30m_{241}m_{085} + 20m_{241}m_{067} + 5m_{241}m_{049} + 10m_{232}m_{10,3,0} + 30m_{232}m_{10,1,2} \\
&+40m_{232}m_{850} + 170m_{232}m_{832} + 120m_{232}m_{814} + 60m_{232}m_{670} + 340m_{232}m_{652} \\
&+460m_{232}m_{634} + 180m_{232}m_{616} + 40m_{232}m_{490} + 300m_{232}m_{472} + 600m_{232}m_{454} \\
&+460m_{232}m_{436} + 120m_{232}m_{418} + 10m_{232}m_{2,11,0} + 110m_{232}m_{292} + 300m_{232}m_{274} \\
&+340m_{232}m_{256} + 170m_{232}m_{238} + 30m_{232}m_{2,1,10} + 10m_{232}m_{0,11,2} + 40m_{232}m_{094} \\
&+60m_{232}m_{076} + 40m_{232}m_{058} + 10m_{232}m_{0,3,10} + 30m_{223}m_{10,2,1} + 10m_{223}m_{10,0,3} \\
&+120m_{223}m_{841} + 170m_{223}m_{823} + 40m_{223}m_{805} + 180m_{223}m_{661} + 460m_{223}m_{643} \\
&+340m_{223}m_{625} + 60m_{223}m_{607} + 120m_{223}m_{481} + 460m_{223}m_{463} + 600m_{223}m_{445} \\
&+300m_{223}m_{427} + 40m_{223}m_{409} + 30m_{223}m_{2,10,1} + 170m_{223}m_{283} + 340m_{223}m_{265} \\
&+300m_{223}m_{247} + 110m_{223}m_{229} + 10m_{223}m_{2,0,11} + 10m_{223}m_{0,10,3} + 40m_{223}m_{085} \\
&+60m_{223}m_{067} + 40m_{223}m_{049} + 10m_{223}m_{0,2,11} + 30m_{214}m_{10,1,2} + 120m_{214}m_{832} \\
&+125m_{214}m_{814} + 180m_{214}m_{652} + 380m_{214}m_{634} + 200m_{214}m_{616} + 120m_{214}m_{472} \\
&+390m_{214}m_{454} + 420m_{214}m_{436} + 150m_{214}m_{418} + 30m_{214}m_{292} + 140m_{214}m_{274}
\end{aligned}$$

$$\begin{aligned}
&+240m_{214}m_{256} + 180m_{214}m_{238} + 50m_{214}m_{2,1,10} + 5m_{214}m_{094} + 20m_{214}m_{076} \\
&+30m_{214}m_{058} + 20m_{214}m_{0,3,10} + 5m_{214}m_{0,1,12} + 10m_{205}m_{10,0,3} + 40m_{205}m_{823} \\
&+41m_{205}m_{805} + 60m_{205}m_{643} + 124m_{205}m_{625} + 64m_{205}m_{607} + 40m_{205}m_{463} \\
&+126m_{205}m_{445} + 132m_{205}m_{427} + 46m_{205}m_{409} + 10m_{205}m_{283} + 44m_{205}m_{265} \\
&+72m_{205}m_{247} + 52m_{205}m_{229} + 14m_{205}m_{2,0,11} + m_{205}m_{085} + 4m_{205}m_{067} + 6m_{205}m_{049} \\
&+4m_{205}m_{0,2,11} + m_{205}m_{0,0,13} + 5m_{160}m_{940} + 20m_{160}m_{760} + 20m_{160}m_{742} + 30m_{160}m_{580} \\
&+60m_{160}m_{562} + 30m_{160}m_{544} + 20m_{160}m_{3,10,0} + 60m_{160}m_{382} + 60m_{160}m_{364} \\
&+20m_{160}m_{346} + 5m_{160}m_{1,12,0} + 20m_{160}m_{1,10,2} + 30m_{160}m_{184} + 20m_{160}m_{166} \\
&+5m_{160}m_{148} + 20m_{151}m_{931} + 80m_{151}m_{751} + 80m_{151}m_{733} + 120m_{151}m_{571} \\
&+240m_{151}m_{553} + 120m_{151}m_{535} + 80m_{151}m_{391} + 240m_{151}m_{373} + 240m_{151}m_{355} \\
&+80m_{151}m_{337} + 20m_{151}m_{1,11,1} + 80m_{151}m_{193} + 120m_{151}m_{175} + 80m_{151}m_{157} \\
&+20m_{151}m_{139} + 5m_{142}m_{940} + 30m_{142}m_{922} + 20m_{142}m_{760} + 140m_{142}m_{742} \\
&+120m_{142}m_{724} + 30m_{142}m_{580} + 240m_{142}m_{562} + 390m_{142}m_{544} + 180m_{142}m_{526} \\
&+20m_{142}m_{3,10,0} + 180m_{142}m_{382} + 420m_{142}m_{364} + 380m_{142}m_{346} + 120m_{142}m_{328} \\
&+5m_{142}m_{1,12,0} + 50m_{142}m_{1,10,2} + 150m_{142}m_{184} + 200m_{142}m_{166} + 125m_{142}m_{148} \\
&+30m_{142}m_{1,2,10} + 20m_{133}m_{931} + 20m_{133}m_{913} + 80m_{133}m_{751} + 160m_{133}m_{733} \\
&+80m_{133}m_{715} + 120m_{133}m_{571} + 360m_{133}m_{553} + 360m_{133}m_{535} + 120m_{133}m_{517} \\
&+80m_{133}m_{391} + 320m_{133}m_{373} + 480m_{133}m_{355} + 320m_{133}m_{337} + 80m_{133}m_{319} \\
&+20m_{133}m_{1,11,1} + 100m_{133}m_{193} + 200m_{133}m_{175} + 200m_{133}m_{157} + 100m_{133}m_{139} \\
&+20m_{133}m_{1,1,11} + 30m_{124}m_{922} + 5m_{124}m_{904} + 120m_{124}m_{742} + 140m_{124}m_{724} \\
&+20m_{124}m_{706} + 180m_{124}m_{562} + 390m_{124}m_{544} + 240m_{124}m_{526} + 30m_{124}m_{508} \\
&+120m_{124}m_{382} + 380m_{124}m_{364} + 420m_{124}m_{346} + 180m_{124}m_{328} + 20m_{124}m_{3,0,10} \\
&+30m_{124}m_{1,10,2} + 125m_{124}m_{184} + 200m_{124}m_{166} + 150m_{124}m_{148} + 50m_{124}m_{1,2,10} \\
&+5m_{124}m_{1,0,12} + 20m_{115}m_{913} + 80m_{115}m_{733} + 80m_{115}m_{715} + 120m_{115}m_{553} \\
&+240m_{115}m_{535} + 120m_{115}m_{517} + 80m_{115}m_{373} + 240m_{115}m_{355} + 240m_{115}m_{337} \\
&+80m_{115}m_{319} + 20m_{115}m_{193} + 80m_{115}m_{175} + 120m_{115}m_{157} + 80m_{115}m_{139} \\
&+20m_{115}m_{1,1,11} + 5m_{106}m_{904} + 20m_{106}m_{724} + 20m_{106}m_{706} + 30m_{106}m_{544} \\
&+60m_{106}m_{526} + 30m_{106}m_{508} + 20m_{106}m_{364} + 60m_{106}m_{346} + 60m_{106}m_{328} \\
&+20m_{106}m_{3,0,10} + 5m_{106}m_{184} + 20m_{106}m_{166} + 30m_{106}m_{148} + 20m_{106}m_{1,2,10} \\
&+5m_{106}m_{1,0,12} + m_{070}m_{850} + 4m_{070}m_{670} + 4m_{070}m_{652} + 6m_{070}m_{490} + 12m_{070}m_{472} \\
&+6m_{070}m_{454} + 4m_{070}m_{2,11,0} + 12m_{070}m_{292} + 12m_{070}m_{274} + 4m_{070}m_{256} + m_{070}m_{0,13,0} \\
&+4m_{070}m_{0,11,2} + 6m_{070}m_{094} + 4m_{070}m_{076} + m_{070}m_{058} + 5m_{061}m_{841} + 20m_{061}m_{661} \\
&+20m_{061}m_{643} + 30m_{061}m_{481} + 60m_{061}m_{463} + 30m_{061}m_{445} + 20m_{061}m_{2,10,1} \\
&+60m_{061}m_{283} + 60m_{061}m_{265} + 20m_{061}m_{247} + 5m_{061}m_{0,12,1} + 20m_{061}m_{0,10,3} \\
&+30m_{061}m_{085} + 20m_{061}m_{067} + 5m_{061}m_{049} + m_{052}m_{850} + 10m_{052}m_{832} + 4m_{052}m_{670} \\
&+44m_{052}m_{652} + 40m_{052}m_{634} + 6m_{052}m_{490} + 72m_{052}m_{472} + 126m_{052}m_{454} + 60m_{052}m_{436} \\
&+4m_{052}m_{2,11,0} + 52m_{052}m_{292} + 132m_{052}m_{274} + 124m_{052}m_{256} + 40m_{052}m_{238} \\
&+m_{052}m_{0,13,0} + 14m_{052}m_{0,11,2} + 46m_{052}m_{094} + 64m_{052}m_{076} + 41m_{052}m_{058}
\end{aligned}$$

$$\begin{aligned}
&+10m_{052}m_{0,3,10} + 5m_{043}m_{841} + 10m_{043}m_{823} + 20m_{043}m_{661} + 60m_{043}m_{643} \\
&+40m_{043}m_{625} + 30m_{043}m_{481} + 120m_{043}m_{463} + 150m_{043}m_{445} + 60m_{043}m_{427} \\
&+20m_{043}m_{2,10,1} + 100m_{043}m_{283} + 180m_{043}m_{265} + 140m_{043}m_{247} + 40m_{043}m_{229} \\
&+5m_{043}m_{0,12,1} + 30m_{043}m_{0,10,3} + 70m_{043}m_{085} + 80m_{043}m_{067} + 45m_{043}m_{049} \\
&+10m_{043}m_{0,2,11} + 10m_{034}m_{832} + 5m_{034}m_{814} + 40m_{034}m_{652} + 60m_{034}m_{634} \\
&+20m_{034}m_{616} + 60m_{034}m_{472} + 150m_{034}m_{454} + 120m_{034}m_{436} + 30m_{034}m_{418} \\
&+40m_{034}m_{292} + 140m_{034}m_{274} + 180m_{034}m_{256} + 100m_{034}m_{238} + 20m_{034}m_{2,1,10} \\
&+10m_{034}m_{0,11,2} + 45m_{034}m_{094} + 80m_{034}m_{076} + 70m_{034}m_{058} + 30m_{034}m_{0,3,10} \\
&+5m_{034}m_{0,1,12} + 10m_{025}m_{823} + m_{025}m_{805} + 40m_{025}m_{643} + 44m_{025}m_{625} + 4m_{025}m_{607} \\
&+60m_{025}m_{463} + 126m_{025}m_{445} + 72m_{025}m_{427} + 6m_{025}m_{409} + 40m_{025}m_{283} \\
&+124m_{025}m_{265} + 132m_{025}m_{247} + 52m_{025}m_{229} + 4m_{025}m_{2,0,11} + 10m_{025}m_{0,10,3} \\
&+41m_{025}m_{085} + 64m_{025}m_{067} + 46m_{025}m_{049} + 14m_{025}m_{0,2,11} + m_{025}m_{0,0,13} \\
&+5m_{016}m_{814} + 20m_{016}m_{634} + 20m_{016}m_{616} + 30m_{016}m_{454} + 60m_{016}m_{436} + 30m_{016}m_{418} \\
&+20m_{016}m_{274} + 60m_{016}m_{256} + 60m_{016}m_{238} + 20m_{016}m_{2,1,10} + 5m_{016}m_{094} \\
&+20m_{016}m_{076} + 30m_{016}m_{058} + 20m_{016}m_{0,3,10} + 5m_{016}m_{0,1,12} + m_{007}m_{805} + 4m_{007}m_{625} \\
&+4m_{007}m_{607} + 6m_{007}m_{445} + 12m_{007}m_{427} + 6m_{007}m_{409} + 4m_{007}m_{265} + 12m_{007}m_{247} \\
&+12m_{007}m_{229} + 4m_{007}m_{2,0,11} + m_{007}m_{085} + 4m_{007}m_{067} + 6m_{007}m_{049} + 4m_{007}m_{0,2,11} \\
&+m_{007}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{357} = & m_{700}m_{13,0,0} + 6m_{700}m_{11,2,0} + 6m_{700}m_{11,0,2} + 15m_{700}m_{940} + 30m_{700}m_{922} \\
& +15m_{700}m_{904} + 20m_{700}m_{760} + 60m_{700}m_{742} + 60m_{700}m_{724} + 20m_{700}m_{706} \\
& +15m_{700}m_{580} + 60m_{700}m_{562} + 90m_{700}m_{544} + 60m_{700}m_{526} + 15m_{700}m_{508} \\
& +6m_{700}m_{3,10,0} + 30m_{700}m_{382} + 60m_{700}m_{364} + 60m_{700}m_{346} + 30m_{700}m_{328} \\
& +6m_{700}m_{3,0,10} + m_{700}m_{1,12,0} + 6m_{700}m_{1,10,2} + 15m_{700}m_{184} + 20m_{700}m_{166} \\
& +15m_{700}m_{148} + 6m_{700}m_{1,2,10} + m_{700}m_{1,0,12} + m_{610}m_{12,1,0} + 6m_{610}m_{10,3,0}
\end{aligned}$$

$$\begin{aligned}
&+6m_{610}m_{10,1,2} + 15m_{610}m_{850} + 30m_{610}m_{832} + 15m_{610}m_{814} + 20m_{610}m_{670} \\
&+60m_{610}m_{652} + 60m_{610}m_{634} + 20m_{610}m_{616} + 15m_{610}m_{490} + 60m_{610}m_{472} \\
&+90m_{610}m_{454} + 60m_{610}m_{436} + 15m_{610}m_{418} + 6m_{610}m_{2,11,0} + 30m_{610}m_{292} \\
&+60m_{610}m_{274} + 60m_{610}m_{256} + 30m_{610}m_{238} + 6m_{610}m_{2,1,10} + m_{610}m_{0,13,0} \\
&+6m_{610}m_{0,11,2} + 15m_{610}m_{094} + 20m_{610}m_{076} + 15m_{610}m_{058} + 6m_{610}m_{0,3,10} \\
&+m_{610}m_{0,1,12} + m_{601}m_{12,0,1} + 6m_{601}m_{10,2,1} + 6m_{601}m_{10,0,3} + 15m_{601}m_{841} \\
&+30m_{601}m_{823} + 15m_{601}m_{805} + 20m_{601}m_{661} + 60m_{601}m_{643} + 60m_{601}m_{625} \\
&+20m_{601}m_{607} + 15m_{601}m_{481} + 60m_{601}m_{463} + 90m_{601}m_{445} + 60m_{601}m_{427} \\
&+15m_{601}m_{409} + 6m_{601}m_{2,10,1} + 30m_{601}m_{283} + 60m_{601}m_{265} + 60m_{601}m_{247} \\
&+30m_{601}m_{229} + 6m_{601}m_{2,0,11} + m_{601}m_{0,12,1} + 6m_{601}m_{0,10,3} + 15m_{601}m_{085} \\
&+20m_{601}m_{067} + 15m_{601}m_{049} + 6m_{601}m_{0,2,11} + m_{601}m_{0,0,13} + 3m_{520}m_{13,0,0} \\
&+18m_{520}m_{11,2,0} + 18m_{520}m_{11,0,2} + 45m_{520}m_{940} + 90m_{520}m_{922} + 45m_{520}m_{904} \\
&+60m_{520}m_{760} + 180m_{520}m_{742} + 180m_{520}m_{724} + 60m_{520}m_{706} + 45m_{520}m_{580} \\
&+180m_{520}m_{562} + 270m_{520}m_{544} + 180m_{520}m_{526} + 45m_{520}m_{508} + 18m_{520}m_{3,10,0} \\
&+90m_{520}m_{382} + 180m_{520}m_{364} + 180m_{520}m_{346} + 90m_{520}m_{328} + 18m_{520}m_{3,0,10} \\
&+3m_{520}m_{1,12,0} + 18m_{520}m_{1,10,2} + 45m_{520}m_{184} + 60m_{520}m_{166} + 45m_{520}m_{148} \\
&+18m_{520}m_{1,2,10} + 3m_{520}m_{1,0,12} + 3m_{502}m_{13,0,0} + 18m_{502}m_{11,2,0} + 18m_{502}m_{11,0,2} \\
&+45m_{502}m_{940} + 90m_{502}m_{922} + 45m_{502}m_{904} + 60m_{502}m_{760} + 180m_{502}m_{742} \\
&+180m_{502}m_{724} + 60m_{502}m_{706} + 45m_{502}m_{580} + 180m_{502}m_{562} + 270m_{502}m_{544} \\
&+180m_{502}m_{526} + 45m_{502}m_{508} + 18m_{502}m_{3,10,0} + 90m_{502}m_{382} + 180m_{502}m_{364} \\
&+180m_{502}m_{346} + 90m_{502}m_{328} + 18m_{502}m_{3,0,10} + 3m_{502}m_{1,12,0} + 18m_{502}m_{1,10,2} \\
&+45m_{502}m_{184} + 60m_{502}m_{166} + 45m_{502}m_{148} + 18m_{502}m_{1,2,10} + 3m_{502}m_{1,0,12} \\
&+3m_{430}m_{12,1,0} + 18m_{430}m_{10,3,0} + 18m_{430}m_{10,1,2} + 45m_{430}m_{850} + 90m_{430}m_{832} \\
&+45m_{430}m_{814} + 60m_{430}m_{670} + 180m_{430}m_{652} + 180m_{430}m_{634} + 60m_{430}m_{616} \\
&+45m_{430}m_{490} + 180m_{430}m_{472} + 270m_{430}m_{454} + 180m_{430}m_{436} + 45m_{430}m_{418} \\
&+18m_{430}m_{2,11,0} + 90m_{430}m_{292} + 180m_{430}m_{274} + 180m_{430}m_{256} + 90m_{430}m_{238} \\
&+18m_{430}m_{2,1,10} + 3m_{430}m_{0,13,0} + 18m_{430}m_{0,11,2} + 45m_{430}m_{094} + 60m_{430}m_{076} \\
&+45m_{430}m_{058} + 18m_{430}m_{0,3,10} + 3m_{430}m_{0,1,12} + 3m_{421}m_{12,0,1} + 18m_{421}m_{10,2,1} \\
&+18m_{421}m_{10,0,3} + 45m_{421}m_{841} + 90m_{421}m_{823} + 45m_{421}m_{805} + 60m_{421}m_{661} \\
&+180m_{421}m_{643} + 180m_{421}m_{625} + 60m_{421}m_{607} + 45m_{421}m_{481} + 180m_{421}m_{463} \\
&+270m_{421}m_{445} + 180m_{421}m_{427} + 45m_{421}m_{409} + 18m_{421}m_{2,10,1} + 90m_{421}m_{283} \\
&+180m_{421}m_{265} + 180m_{421}m_{247} + 90m_{421}m_{229} + 18m_{421}m_{2,0,11} + 3m_{421}m_{0,12,1} \\
&+18m_{421}m_{0,10,3} + 45m_{421}m_{085} + 60m_{421}m_{067} + 45m_{421}m_{049} + 18m_{421}m_{0,2,11} \\
&+3m_{421}m_{0,0,13} + 3m_{412}m_{12,1,0} + 18m_{412}m_{10,3,0} + 18m_{412}m_{10,1,2} + 45m_{412}m_{850} \\
&+90m_{412}m_{832} + 45m_{412}m_{814} + 60m_{412}m_{670} + 180m_{412}m_{652} + 180m_{412}m_{634} \\
&+60m_{412}m_{616} + 45m_{412}m_{490} + 180m_{412}m_{472} + 270m_{412}m_{454} + 180m_{412}m_{436} \\
&+45m_{412}m_{418} + 18m_{412}m_{2,11,0} + 90m_{412}m_{292} + 180m_{412}m_{274} + 180m_{412}m_{256} \\
&+90m_{412}m_{238} + 18m_{412}m_{2,1,10} + 3m_{412}m_{0,13,0} + 18m_{412}m_{0,11,2} + 45m_{412}m_{094}
\end{aligned}$$

$$\begin{aligned}
&+60m_{412}m_{076} + 45m_{412}m_{058} + 18m_{412}m_{0,3,10} + 3m_{412}m_{0,1,12} + 3m_{403}m_{12,0,1} \\
&+18m_{403}m_{10,2,1} + 18m_{403}m_{10,0,3} + 45m_{403}m_{841} + 90m_{403}m_{823} + 45m_{403}m_{805} \\
&+60m_{403}m_{661} + 180m_{403}m_{643} + 180m_{403}m_{625} + 60m_{403}m_{607} + 45m_{403}m_{481} \\
&+180m_{403}m_{463} + 270m_{403}m_{445} + 180m_{403}m_{427} + 45m_{403}m_{409} + 18m_{403}m_{2,10,1} \\
&+90m_{403}m_{283} + 180m_{403}m_{265} + 180m_{403}m_{247} + 90m_{403}m_{229} + 18m_{403}m_{2,0,11} \\
&+3m_{403}m_{0,12,1} + 18m_{403}m_{0,10,3} + 45m_{403}m_{085} + 60m_{403}m_{067} + 45m_{403}m_{049} \\
&+18m_{403}m_{0,2,11} + 3m_{403}m_{0,0,13} + 3m_{340}m_{13,0,0} + 18m_{340}m_{11,2,0} + 18m_{340}m_{11,0,2} \\
&+45m_{340}m_{940} + 90m_{340}m_{922} + 45m_{340}m_{904} + 60m_{340}m_{760} + 180m_{340}m_{742} \\
&+180m_{340}m_{724} + 60m_{340}m_{706} + 45m_{340}m_{580} + 180m_{340}m_{562} + 270m_{340}m_{544} \\
&+180m_{340}m_{526} + 45m_{340}m_{508} + 18m_{340}m_{3,10,0} + 90m_{340}m_{382} + 180m_{340}m_{364} \\
&+180m_{340}m_{346} + 90m_{340}m_{328} + 18m_{340}m_{3,0,10} + 3m_{340}m_{1,12,0} + 18m_{340}m_{1,10,2} \\
&+45m_{340}m_{184} + 60m_{340}m_{166} + 45m_{340}m_{148} + 18m_{340}m_{1,2,10} + 3m_{340}m_{1,0,12} \\
&+6m_{322}m_{13,0,0} + 36m_{322}m_{11,2,0} + 36m_{322}m_{11,0,2} + 90m_{322}m_{940} + 180m_{322}m_{922} \\
&+90m_{322}m_{904} + 120m_{322}m_{760} + 360m_{322}m_{742} + 360m_{322}m_{724} + 120m_{322}m_{706} \\
&+90m_{322}m_{580} + 360m_{322}m_{562} + 540m_{322}m_{544} + 360m_{322}m_{526} + 90m_{322}m_{508} \\
&+36m_{322}m_{3,10,0} + 180m_{322}m_{382} + 360m_{322}m_{364} + 360m_{322}m_{346} + 180m_{322}m_{328} \\
&+36m_{322}m_{3,0,10} + 6m_{322}m_{1,12,0} + 36m_{322}m_{1,10,2} + 90m_{322}m_{184} + 120m_{322}m_{166} \\
&+90m_{322}m_{148} + 36m_{322}m_{1,2,10} + 6m_{322}m_{1,0,12} + 3m_{304}m_{13,0,0} + 18m_{304}m_{11,2,0} \\
&+18m_{304}m_{11,0,2} + 45m_{304}m_{940} + 90m_{304}m_{922} + 45m_{304}m_{904} + 60m_{304}m_{760} \\
&+180m_{304}m_{742} + 180m_{304}m_{724} + 60m_{304}m_{706} + 45m_{304}m_{580} + 180m_{304}m_{562} \\
&+270m_{304}m_{544} + 180m_{304}m_{526} + 45m_{304}m_{508} + 18m_{304}m_{3,10,0} + 90m_{304}m_{382} \\
&+180m_{304}m_{364} + 180m_{304}m_{346} + 90m_{304}m_{328} + 18m_{304}m_{3,0,10} + 3m_{304}m_{1,12,0} \\
&+18m_{304}m_{1,10,2} + 45m_{304}m_{184} + 60m_{304}m_{166} + 45m_{304}m_{148} + 18m_{304}m_{1,2,10} \\
&+3m_{304}m_{1,0,12} + 3m_{250}m_{12,1,0} + 18m_{250}m_{10,3,0} + 18m_{250}m_{10,1,2} + 45m_{250}m_{850} \\
&+90m_{250}m_{832} + 45m_{250}m_{814} + 60m_{250}m_{670} + 180m_{250}m_{652} + 180m_{250}m_{634} \\
&+60m_{250}m_{616} + 45m_{250}m_{490} + 180m_{250}m_{472} + 270m_{250}m_{454} + 180m_{250}m_{436} \\
&+45m_{250}m_{418} + 18m_{250}m_{2,11,0} + 90m_{250}m_{292} + 180m_{250}m_{274} + 180m_{250}m_{256} \\
&+90m_{250}m_{238} + 18m_{250}m_{2,1,10} + 3m_{250}m_{0,13,0} + 18m_{250}m_{0,11,2} + 45m_{250}m_{094} \\
&+60m_{250}m_{076} + 45m_{250}m_{058} + 18m_{250}m_{0,3,10} + 3m_{250}m_{0,1,12} + 3m_{241}m_{12,0,1} \\
&+18m_{241}m_{10,2,1} + 18m_{241}m_{10,0,3} + 45m_{241}m_{841} + 90m_{241}m_{823} + 45m_{241}m_{805} \\
&+60m_{241}m_{661} + 180m_{241}m_{643} + 180m_{241}m_{625} + 60m_{241}m_{607} + 45m_{241}m_{481} \\
&+180m_{241}m_{463} + 270m_{241}m_{445} + 180m_{241}m_{427} + 45m_{241}m_{409} + 18m_{241}m_{2,10,1} \\
&+90m_{241}m_{283} + 180m_{241}m_{265} + 180m_{241}m_{247} + 90m_{241}m_{229} + 18m_{241}m_{2,0,11} \\
&+3m_{241}m_{0,12,1} + 18m_{241}m_{0,10,3} + 45m_{241}m_{085} + 60m_{241}m_{067} + 45m_{241}m_{049} \\
&+18m_{241}m_{0,2,11} + 3m_{241}m_{0,0,13} + 6m_{232}m_{12,1,0} + 36m_{232}m_{10,3,0} + 36m_{232}m_{10,1,2} \\
&+90m_{232}m_{850} + 180m_{232}m_{832} + 90m_{232}m_{814} + 120m_{232}m_{670} + 360m_{232}m_{652} \\
&+360m_{232}m_{634} + 120m_{232}m_{616} + 90m_{232}m_{490} + 360m_{232}m_{472} + 540m_{232}m_{454} \\
&+360m_{232}m_{436} + 90m_{232}m_{418} + 36m_{232}m_{2,11,0} + 180m_{232}m_{292} + 360m_{232}m_{274}
\end{aligned}$$

$$\begin{aligned}
&+360m_{232}m_{256} + 180m_{232}m_{238} + 36m_{232}m_{2,1,10} + 6m_{232}m_{0,13,0} + 36m_{232}m_{0,11,2} \\
&+90m_{232}m_{094} + 120m_{232}m_{076} + 90m_{232}m_{058} + 36m_{232}m_{0,3,10} + 6m_{232}m_{0,1,12} \\
&+6m_{223}m_{12,0,1} + 36m_{223}m_{10,2,1} + 36m_{223}m_{10,0,3} + 90m_{223}m_{841} + 180m_{223}m_{823} \\
&+90m_{223}m_{805} + 120m_{223}m_{661} + 360m_{223}m_{643} + 360m_{223}m_{625} + 120m_{223}m_{607} \\
&+90m_{223}m_{481} + 360m_{223}m_{463} + 540m_{223}m_{445} + 360m_{223}m_{427} + 90m_{223}m_{409} \\
&+36m_{223}m_{2,10,1} + 180m_{223}m_{283} + 360m_{223}m_{265} + 360m_{223}m_{247} + 180m_{223}m_{229} \\
&+36m_{223}m_{2,0,11} + 6m_{223}m_{0,12,1} + 36m_{223}m_{0,10,3} + 90m_{223}m_{085} + 120m_{223}m_{067} \\
&+90m_{223}m_{049} + 36m_{223}m_{0,2,11} + 6m_{223}m_{0,0,13} + 3m_{214}m_{12,1,0} + 18m_{214}m_{10,3,0} \\
&+18m_{214}m_{10,1,2} + 45m_{214}m_{850} + 90m_{214}m_{832} + 45m_{214}m_{814} + 60m_{214}m_{670} \\
&+180m_{214}m_{652} + 180m_{214}m_{634} + 60m_{214}m_{616} + 45m_{214}m_{490} + 180m_{214}m_{472} \\
&+270m_{214}m_{454} + 180m_{214}m_{436} + 45m_{214}m_{418} + 18m_{214}m_{2,11,0} + 90m_{214}m_{292} \\
&+180m_{214}m_{274} + 180m_{214}m_{256} + 90m_{214}m_{238} + 18m_{214}m_{2,1,10} + 3m_{214}m_{0,13,0} \\
&+18m_{214}m_{0,11,2} + 45m_{214}m_{094} + 60m_{214}m_{076} + 45m_{214}m_{058} + 18m_{214}m_{0,3,10} \\
&+3m_{214}m_{0,1,12} + 3m_{205}m_{12,0,1} + 18m_{205}m_{10,2,1} + 18m_{205}m_{10,0,3} + 45m_{205}m_{841} \\
&+90m_{205}m_{823} + 45m_{205}m_{805} + 60m_{205}m_{661} + 180m_{205}m_{643} + 180m_{205}m_{625} \\
&+60m_{205}m_{607} + 45m_{205}m_{481} + 180m_{205}m_{463} + 270m_{205}m_{445} + 180m_{205}m_{427} \\
&+45m_{205}m_{409} + 18m_{205}m_{2,10,1} + 90m_{205}m_{283} + 180m_{205}m_{265} + 180m_{205}m_{247} \\
&+90m_{205}m_{229} + 18m_{205}m_{2,0,11} + 3m_{205}m_{0,12,1} + 18m_{205}m_{0,10,3} + 45m_{205}m_{085} \\
&+60m_{205}m_{067} + 45m_{205}m_{049} + 18m_{205}m_{0,2,11} + 3m_{205}m_{0,0,13} + m_{160}m_{13,0,0} \\
&+6m_{160}m_{11,2,0} + 6m_{160}m_{11,0,2} + 15m_{160}m_{940} + 30m_{160}m_{922} + 15m_{160}m_{904} \\
&+20m_{160}m_{760} + 60m_{160}m_{742} + 60m_{160}m_{724} + 20m_{160}m_{706} + 15m_{160}m_{580} \\
&+60m_{160}m_{562} + 90m_{160}m_{544} + 60m_{160}m_{526} + 15m_{160}m_{508} + 6m_{160}m_{3,10,0} \\
&+30m_{160}m_{382} + 60m_{160}m_{364} + 60m_{160}m_{346} + 30m_{160}m_{328} + 6m_{160}m_{3,0,10} \\
&+m_{160}m_{1,12,0} + 6m_{160}m_{1,10,2} + 15m_{160}m_{184} + 20m_{160}m_{166} + 15m_{160}m_{148} \\
&+6m_{160}m_{1,2,10} + m_{160}m_{1,0,12} + 3m_{142}m_{13,0,0} + 18m_{142}m_{11,2,0} + 18m_{142}m_{11,0,2} \\
&+45m_{142}m_{940} + 90m_{142}m_{922} + 45m_{142}m_{904} + 60m_{142}m_{760} + 180m_{142}m_{742} \\
&+180m_{142}m_{724} + 60m_{142}m_{706} + 45m_{142}m_{580} + 180m_{142}m_{562} + 270m_{142}m_{544} \\
&+180m_{142}m_{526} + 45m_{142}m_{508} + 18m_{142}m_{3,10,0} + 90m_{142}m_{382} + 180m_{142}m_{364} \\
&+180m_{142}m_{346} + 90m_{142}m_{328} + 18m_{142}m_{3,0,10} + 3m_{142}m_{1,12,0} + 18m_{142}m_{1,10,2} \\
&+45m_{142}m_{184} + 60m_{142}m_{166} + 45m_{142}m_{148} + 18m_{142}m_{1,2,10} + 3m_{142}m_{1,0,12} \\
&+3m_{124}m_{13,0,0} + 18m_{124}m_{11,2,0} + 18m_{124}m_{11,0,2} + 45m_{124}m_{940} + 90m_{124}m_{922} \\
&+45m_{124}m_{904} + 60m_{124}m_{760} + 180m_{124}m_{742} + 180m_{124}m_{724} + 60m_{124}m_{706} \\
&+45m_{124}m_{580} + 180m_{124}m_{562} + 270m_{124}m_{544} + 180m_{124}m_{526} + 45m_{124}m_{508} \\
&+18m_{124}m_{3,10,0} + 90m_{124}m_{382} + 180m_{124}m_{364} + 180m_{124}m_{346} + 90m_{124}m_{328} \\
&+18m_{124}m_{3,0,10} + 3m_{124}m_{1,12,0} + 18m_{124}m_{1,10,2} + 45m_{124}m_{184} + 60m_{124}m_{166} \\
&+45m_{124}m_{148} + 18m_{124}m_{1,2,10} + 3m_{124}m_{1,0,12} + m_{106}m_{13,0,0} + 6m_{106}m_{11,2,0} \\
&+6m_{106}m_{11,0,2} + 15m_{106}m_{940} + 30m_{106}m_{922} + 15m_{106}m_{904} + 20m_{106}m_{760} \\
&+60m_{106}m_{742} + 60m_{106}m_{724} + 20m_{106}m_{706} + 15m_{106}m_{580} + 60m_{106}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+90m_{106}m_{544} + 60m_{106}m_{526} + 15m_{106}m_{508} + 6m_{106}m_{3,10,0} + 30m_{106}m_{382} \\
&+60m_{106}m_{364} + 60m_{106}m_{346} + 30m_{106}m_{328} + 6m_{106}m_{3,0,10} + m_{106}m_{1,12,0} \\
&+6m_{106}m_{1,10,2} + 15m_{106}m_{184} + 20m_{106}m_{166} + 15m_{106}m_{148} + 6m_{106}m_{1,2,10} \\
&+m_{106}m_{1,0,12} + m_{070}m_{12,1,0} + 6m_{070}m_{10,3,0} + 6m_{070}m_{10,1,2} + 15m_{070}m_{850} \\
&+30m_{070}m_{832} + 15m_{070}m_{814} + 20m_{070}m_{670} + 60m_{070}m_{652} + 60m_{070}m_{634} \\
&+20m_{070}m_{616} + 15m_{070}m_{490} + 60m_{070}m_{472} + 90m_{070}m_{454} + 60m_{070}m_{436} \\
&+15m_{070}m_{418} + 6m_{070}m_{2,11,0} + 30m_{070}m_{292} + 60m_{070}m_{274} + 60m_{070}m_{256} \\
&+30m_{070}m_{238} + 6m_{070}m_{2,1,10} + m_{070}m_{0,13,0} + 6m_{070}m_{0,11,2} + 15m_{070}m_{094} \\
&+20m_{070}m_{076} + 15m_{070}m_{058} + 6m_{070}m_{0,3,10} + m_{070}m_{0,1,12} + m_{061}m_{12,0,1} \\
&+6m_{061}m_{10,2,1} + 6m_{061}m_{10,0,3} + 15m_{061}m_{841} + 30m_{061}m_{823} + 15m_{061}m_{805} \\
&+20m_{061}m_{661} + 60m_{061}m_{643} + 60m_{061}m_{625} + 20m_{061}m_{607} + 15m_{061}m_{481} \\
&+60m_{061}m_{463} + 90m_{061}m_{445} + 60m_{061}m_{427} + 15m_{061}m_{409} + 6m_{061}m_{2,10,1} \\
&+30m_{061}m_{283} + 60m_{061}m_{265} + 60m_{061}m_{247} + 30m_{061}m_{229} + 6m_{061}m_{2,0,11} \\
&+m_{061}m_{0,12,1} + 6m_{061}m_{0,10,3} + 15m_{061}m_{085} + 20m_{061}m_{067} + 15m_{061}m_{049} \\
&+6m_{061}m_{0,2,11} + m_{061}m_{0,0,13} + 3m_{052}m_{12,1,0} + 18m_{052}m_{10,3,0} + 18m_{052}m_{10,1,2} \\
&+45m_{052}m_{850} + 90m_{052}m_{832} + 45m_{052}m_{814} + 60m_{052}m_{670} + 180m_{052}m_{652} \\
&+180m_{052}m_{634} + 60m_{052}m_{616} + 45m_{052}m_{490} + 180m_{052}m_{472} + 270m_{052}m_{454} \\
&+180m_{052}m_{436} + 45m_{052}m_{418} + 18m_{052}m_{2,11,0} + 90m_{052}m_{292} + 180m_{052}m_{274} \\
&+180m_{052}m_{256} + 90m_{052}m_{238} + 18m_{052}m_{2,1,10} + 3m_{052}m_{0,13,0} + 18m_{052}m_{0,11,2} \\
&+45m_{052}m_{094} + 60m_{052}m_{076} + 45m_{052}m_{058} + 18m_{052}m_{0,3,10} + 3m_{052}m_{0,1,12} \\
&+3m_{043}m_{12,0,1} + 18m_{043}m_{10,2,1} + 18m_{043}m_{10,0,3} + 45m_{043}m_{841} + 90m_{043}m_{823} \\
&+45m_{043}m_{805} + 60m_{043}m_{661} + 180m_{043}m_{643} + 180m_{043}m_{625} + 60m_{043}m_{607} \\
&+45m_{043}m_{481} + 180m_{043}m_{463} + 270m_{043}m_{445} + 180m_{043}m_{427} + 45m_{043}m_{409} \\
&+18m_{043}m_{2,10,1} + 90m_{043}m_{283} + 180m_{043}m_{265} + 180m_{043}m_{247} + 90m_{043}m_{229} \\
&+18m_{043}m_{2,0,11} + 3m_{043}m_{0,12,1} + 18m_{043}m_{0,10,3} + 45m_{043}m_{085} + 60m_{043}m_{067} \\
&+45m_{043}m_{049} + 18m_{043}m_{0,2,11} + 3m_{043}m_{0,0,13} + 3m_{034}m_{12,1,0} + 18m_{034}m_{10,3,0} \\
&+18m_{034}m_{10,1,2} + 45m_{034}m_{850} + 90m_{034}m_{832} + 45m_{034}m_{814} + 60m_{034}m_{670} \\
&+180m_{034}m_{652} + 180m_{034}m_{634} + 60m_{034}m_{616} + 45m_{034}m_{490} + 180m_{034}m_{472} \\
&+270m_{034}m_{454} + 180m_{034}m_{436} + 45m_{034}m_{418} + 18m_{034}m_{2,11,0} + 90m_{034}m_{292} \\
&+180m_{034}m_{274} + 180m_{034}m_{256} + 90m_{034}m_{238} + 18m_{034}m_{2,1,10} + 3m_{034}m_{0,13,0} \\
&+18m_{034}m_{0,11,2} + 45m_{034}m_{094} + 60m_{034}m_{076} + 45m_{034}m_{058} + 18m_{034}m_{0,3,10} \\
&+3m_{034}m_{0,1,12} + 3m_{025}m_{12,0,1} + 18m_{025}m_{10,2,1} + 18m_{025}m_{10,0,3} + 45m_{025}m_{841} \\
&+90m_{025}m_{823} + 45m_{025}m_{805} + 60m_{025}m_{661} + 180m_{025}m_{643} + 180m_{025}m_{625} \\
&+60m_{025}m_{607} + 45m_{025}m_{481} + 180m_{025}m_{463} + 270m_{025}m_{445} + 180m_{025}m_{427} \\
&+45m_{025}m_{409} + 18m_{025}m_{2,10,1} + 90m_{025}m_{283} + 180m_{025}m_{265} + 180m_{025}m_{247} \\
&+90m_{025}m_{229} + 18m_{025}m_{2,0,11} + 3m_{025}m_{0,12,1} + 18m_{025}m_{0,10,3} + 45m_{025}m_{085} \\
&+60m_{025}m_{067} + 45m_{025}m_{049} + 18m_{025}m_{0,2,11} + 3m_{025}m_{0,0,13} + m_{016}m_{12,1,0} \\
&+6m_{016}m_{10,3,0} + 6m_{016}m_{10,1,2} + 15m_{016}m_{850} + 30m_{016}m_{832} + 15m_{016}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+20m_{016}m_{670} + 60m_{016}m_{652} + 60m_{016}m_{634} + 20m_{016}m_{616} + 15m_{016}m_{490} \\
&+60m_{016}m_{472} + 90m_{016}m_{454} + 60m_{016}m_{436} + 15m_{016}m_{418} + 6m_{016}m_{2,11,0} \\
&+30m_{016}m_{292} + 60m_{016}m_{274} + 60m_{016}m_{256} + 30m_{016}m_{238} + 6m_{016}m_{2,1,10} \\
&+m_{016}m_{0,13,0} + 6m_{016}m_{0,11,2} + 15m_{016}m_{094} + 20m_{016}m_{076} + 15m_{016}m_{058} \\
&+6m_{016}m_{0,3,10} + m_{016}m_{0,1,12} + m_{007}m_{12,0,1} + 6m_{007}m_{10,2,1} + 6m_{007}m_{10,0,3} \\
&+15m_{007}m_{841} + 30m_{007}m_{823} + 15m_{007}m_{805} + 20m_{007}m_{661} + 60m_{007}m_{643} \\
&+60m_{007}m_{625} + 20m_{007}m_{607} + 15m_{007}m_{481} + 60m_{007}m_{463} + 90m_{007}m_{445} \\
&+60m_{007}m_{427} + 15m_{007}m_{409} + 6m_{007}m_{2,10,1} + 30m_{007}m_{283} + 60m_{007}m_{265} \\
&+60m_{007}m_{247} + 30m_{007}m_{229} + 6m_{007}m_{2,0,11} + m_{007}m_{0,12,1} + 6m_{007}m_{0,10,3} \\
&+15m_{007}m_{085} + 20m_{007}m_{067} + 15m_{007}m_{049} + 6m_{007}m_{0,2,11} + m_{007}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{358} = & m_{700}m_{13,0,0} + 5m_{700}m_{11,2,0} + 5m_{700}m_{11,0,2} + 10m_{700}m_{940} + 20m_{700}m_{922} \\
& +10m_{700}m_{904} + 10m_{700}m_{760} + 30m_{700}m_{742} + 30m_{700}m_{724} + 10m_{700}m_{706} + 5m_{700}m_{580} \\
& +20m_{700}m_{562} + 30m_{700}m_{544} + 20m_{700}m_{526} + 5m_{700}m_{508} + m_{700}m_{3,10,0} + 5m_{700}m_{382} \\
& +10m_{700}m_{364} + 10m_{700}m_{346} + 5m_{700}m_{328} + m_{700}m_{3,0,10} + 3m_{610}m_{12,1,0} \\
& +15m_{610}m_{10,3,0} + 15m_{610}m_{10,1,2} + 30m_{610}m_{850} + 60m_{610}m_{832} + 30m_{610}m_{814} \\
& +30m_{610}m_{670} + 90m_{610}m_{652} + 90m_{610}m_{634} + 30m_{610}m_{616} + 15m_{610}m_{490} \\
& +60m_{610}m_{472} + 90m_{610}m_{454} + 60m_{610}m_{436} + 15m_{610}m_{418} + 3m_{610}m_{2,11,0} \\
& +15m_{610}m_{292} + 30m_{610}m_{274} + 30m_{610}m_{256} + 15m_{610}m_{238} + 3m_{610}m_{2,1,10} \\
& +3m_{601}m_{12,0,1} + 15m_{601}m_{10,2,1} + 15m_{601}m_{10,0,3} + 30m_{601}m_{841} + 60m_{601}m_{823} \\
& +30m_{601}m_{805} + 30m_{601}m_{661} + 90m_{601}m_{643} + 90m_{601}m_{625} + 30m_{601}m_{607} \\
& +15m_{601}m_{481} + 60m_{601}m_{463} + 90m_{601}m_{445} + 60m_{601}m_{427} + 15m_{601}m_{409} \\
& +3m_{601}m_{2,10,1} + 15m_{601}m_{283} + 30m_{601}m_{265} + 30m_{601}m_{247} + 15m_{601}m_{229} \\
& +3m_{601}m_{2,0,11} + 2m_{520}m_{13,0,0} + 13m_{520}m_{11,2,0} + 10m_{520}m_{11,0,2} + 35m_{520}m_{940} \\
& +55m_{520}m_{922} + 20m_{520}m_{904} + 50m_{520}m_{760} + 120m_{520}m_{742} + 90m_{520}m_{724}
\end{aligned}$$

$$\begin{aligned}
&+20m_{520}m_{706} + 40m_{520}m_{580} + 130m_{520}m_{562} + 150m_{520}m_{544} + 70m_{520}m_{526} \\
&+10m_{520}m_{508} + 17m_{520}m_{3,10,0} + 70m_{520}m_{382} + 110m_{520}m_{364} + 80m_{520}m_{346} \\
&+25m_{520}m_{328} + 2m_{520}m_{3,0,10} + 3m_{520}m_{1,12,0} + 15m_{520}m_{1,10,2} + 30m_{520}m_{184} \\
&+30m_{520}m_{166} + 15m_{520}m_{148} + 3m_{520}m_{1,2,10} + 6m_{511}m_{11,1,1} + 30m_{511}m_{931} \\
&+30m_{511}m_{913} + 60m_{511}m_{751} + 120m_{511}m_{733} + 60m_{511}m_{715} + 60m_{511}m_{571} \\
&+180m_{511}m_{553} + 180m_{511}m_{535} + 60m_{511}m_{517} + 30m_{511}m_{391} + 120m_{511}m_{373} \\
&+180m_{511}m_{355} + 120m_{511}m_{337} + 30m_{511}m_{319} + 6m_{511}m_{1,11,1} + 30m_{511}m_{193} \\
&+60m_{511}m_{175} + 60m_{511}m_{157} + 30m_{511}m_{139} + 6m_{511}m_{1,1,11} + 2m_{502}m_{13,0,0} \\
&+10m_{502}m_{11,2,0} + 13m_{502}m_{11,0,2} + 20m_{502}m_{940} + 55m_{502}m_{922} + 35m_{502}m_{904} \\
&+20m_{502}m_{760} + 90m_{502}m_{742} + 120m_{502}m_{724} + 50m_{502}m_{706} + 10m_{502}m_{580} \\
&+70m_{502}m_{562} + 150m_{502}m_{544} + 130m_{502}m_{526} + 40m_{502}m_{508} + 2m_{502}m_{3,10,0} \\
&+25m_{502}m_{382} + 80m_{502}m_{364} + 110m_{502}m_{346} + 70m_{502}m_{328} + 17m_{502}m_{3,0,10} \\
&+3m_{502}m_{1,10,2} + 15m_{502}m_{184} + 30m_{502}m_{166} + 30m_{502}m_{148} + 15m_{502}m_{1,2,10} \\
&+3m_{502}m_{1,0,12} + 6m_{430}m_{12,1,0} + 31m_{430}m_{10,3,0} + 30m_{430}m_{10,1,2} + 65m_{430}m_{850} \\
&+125m_{430}m_{832} + 60m_{430}m_{814} + 70m_{430}m_{670} + 200m_{430}m_{652} + 190m_{430}m_{634} \\
&+60m_{430}m_{616} + 40m_{430}m_{490} + 150m_{430}m_{472} + 210m_{430}m_{454} + 130m_{430}m_{436} \\
&+30m_{430}m_{418} + 11m_{430}m_{2,11,0} + 50m_{430}m_{292} + 90m_{430}m_{274} + 80m_{430}m_{256} \\
&+35m_{430}m_{238} + 6m_{430}m_{2,1,10} + m_{430}m_{0,13,0} + 5m_{430}m_{0,11,2} + 10m_{430}m_{094} \\
&+10m_{430}m_{076} + 5m_{430}m_{058} + m_{430}m_{0,3,10} + 6m_{421}m_{12,0,1} + 33m_{421}m_{10,2,1} \\
&+30m_{421}m_{10,0,3} + 75m_{421}m_{841} + 135m_{421}m_{823} + 60m_{421}m_{805} + 90m_{421}m_{661} \\
&+240m_{421}m_{643} + 210m_{421}m_{625} + 60m_{421}m_{607} + 60m_{421}m_{481} + 210m_{421}m_{463} \\
&+270m_{421}m_{445} + 150m_{421}m_{427} + 30m_{421}m_{409} + 21m_{421}m_{2,10,1} + 90m_{421}m_{283} \\
&+150m_{421}m_{265} + 120m_{421}m_{247} + 45m_{421}m_{229} + 6m_{421}m_{2,0,11} + 3m_{421}m_{0,12,1} \\
&+15m_{421}m_{0,10,3} + 30m_{421}m_{085} + 30m_{421}m_{067} + 15m_{421}m_{049} + 3m_{421}m_{0,2,11} \\
&+6m_{412}m_{12,1,0} + 30m_{412}m_{10,3,0} + 33m_{412}m_{10,1,2} + 60m_{412}m_{850} + 135m_{412}m_{832} \\
&+75m_{412}m_{814} + 60m_{412}m_{670} + 210m_{412}m_{652} + 240m_{412}m_{634} + 90m_{412}m_{616} \\
&+30m_{412}m_{490} + 150m_{412}m_{472} + 270m_{412}m_{454} + 210m_{412}m_{436} + 60m_{412}m_{418} \\
&+6m_{412}m_{2,11,0} + 45m_{412}m_{292} + 120m_{412}m_{274} + 150m_{412}m_{256} + 90m_{412}m_{238} \\
&+21m_{412}m_{2,1,10} + 3m_{412}m_{0,11,2} + 15m_{412}m_{094} + 30m_{412}m_{076} + 30m_{412}m_{058} \\
&+15m_{412}m_{0,3,10} + 3m_{412}m_{0,1,12} + 6m_{403}m_{12,0,1} + 30m_{403}m_{10,2,1} + 31m_{403}m_{10,0,3} \\
&+60m_{403}m_{841} + 125m_{403}m_{823} + 65m_{403}m_{805} + 60m_{403}m_{661} + 190m_{403}m_{643} \\
&+200m_{403}m_{625} + 70m_{403}m_{607} + 30m_{403}m_{481} + 130m_{403}m_{463} + 210m_{403}m_{445} \\
&+150m_{403}m_{427} + 40m_{403}m_{409} + 6m_{403}m_{2,10,1} + 35m_{403}m_{283} + 80m_{403}m_{265} \\
&+90m_{403}m_{247} + 50m_{403}m_{229} + 11m_{403}m_{2,0,11} + m_{403}m_{0,10,3} + 5m_{403}m_{085} \\
&+10m_{403}m_{067} + 10m_{403}m_{049} + 5m_{403}m_{0,2,11} + m_{403}m_{0,0,13} + m_{340}m_{13,0,0} \\
&+11m_{340}m_{11,2,0} + 5m_{340}m_{11,0,2} + 40m_{340}m_{940} + 50m_{340}m_{922} + 10m_{340}m_{904} \\
&+70m_{340}m_{760} + 150m_{340}m_{742} + 90m_{340}m_{724} + 10m_{340}m_{706} + 65m_{340}m_{580} \\
&+200m_{340}m_{562} + 210m_{340}m_{544} + 80m_{340}m_{526} + 5m_{340}m_{508} + 31m_{340}m_{3,10,0}
\end{aligned}$$

$$\begin{aligned}
&+125m_{340}m_{382} + 190m_{340}m_{364} + 130m_{340}m_{346} + 35m_{340}m_{328} + m_{340}m_{3,0,10} \\
&+6m_{340}m_{1,12,0} + 30m_{340}m_{1,10,2} + 60m_{340}m_{184} + 60m_{340}m_{166} + 30m_{340}m_{148} \\
&+6m_{340}m_{1,2,10} + 12m_{331}m_{11,1,1} + 60m_{331}m_{931} + 60m_{331}m_{913} + 120m_{331}m_{751} \\
&+240m_{331}m_{733} + 120m_{331}m_{715} + 120m_{331}m_{571} + 360m_{331}m_{553} + 360m_{331}m_{535} \\
&+120m_{331}m_{517} + 60m_{331}m_{391} + 240m_{331}m_{373} + 360m_{331}m_{355} + 240m_{331}m_{337} \\
&+60m_{331}m_{319} + 12m_{331}m_{1,11,1} + 60m_{331}m_{193} + 120m_{331}m_{175} + 120m_{331}m_{157} \\
&+60m_{331}m_{139} + 12m_{331}m_{1,1,11} + 2m_{322}m_{13,0,0} + 16m_{322}m_{11,2,0} + 16m_{322}m_{11,0,2} \\
&+50m_{322}m_{940} + 100m_{322}m_{922} + 50m_{322}m_{904} + 80m_{322}m_{760} + 240m_{322}m_{742} \\
&+240m_{322}m_{724} + 80m_{322}m_{706} + 70m_{322}m_{580} + 280m_{322}m_{562} + 420m_{322}m_{544} \\
&+280m_{322}m_{526} + 70m_{322}m_{508} + 32m_{322}m_{3,10,0} + 160m_{322}m_{382} + 320m_{322}m_{364} \\
&+320m_{322}m_{346} + 160m_{322}m_{328} + 32m_{322}m_{3,0,10} + 6m_{322}m_{1,12,0} + 36m_{322}m_{1,10,2} \\
&+90m_{322}m_{184} + 120m_{322}m_{166} + 90m_{322}m_{148} + 36m_{322}m_{1,2,10} + 6m_{322}m_{1,0,12} \\
&+12m_{313}m_{11,1,1} + 60m_{313}m_{931} + 60m_{313}m_{913} + 120m_{313}m_{751} + 240m_{313}m_{733} \\
&+120m_{313}m_{715} + 120m_{313}m_{571} + 360m_{313}m_{553} + 360m_{313}m_{535} + 120m_{313}m_{517} \\
&+60m_{313}m_{391} + 240m_{313}m_{373} + 360m_{313}m_{355} + 240m_{313}m_{337} + 60m_{313}m_{319} \\
&+12m_{313}m_{1,11,1} + 60m_{313}m_{193} + 120m_{313}m_{175} + 120m_{313}m_{157} + 60m_{313}m_{139} \\
&+12m_{313}m_{1,1,11} + m_{304}m_{13,0,0} + 5m_{304}m_{11,2,0} + 11m_{304}m_{11,0,2} + 10m_{304}m_{940} \\
&+50m_{304}m_{922} + 40m_{304}m_{904} + 10m_{304}m_{760} + 90m_{304}m_{742} + 150m_{304}m_{724} \\
&+70m_{304}m_{706} + 5m_{304}m_{580} + 80m_{304}m_{562} + 210m_{304}m_{544} + 200m_{304}m_{526} \\
&+65m_{304}m_{508} + m_{304}m_{3,10,0} + 35m_{304}m_{382} + 130m_{304}m_{364} + 190m_{304}m_{346} \\
&+125m_{304}m_{328} + 31m_{304}m_{3,0,10} + 6m_{304}m_{1,10,2} + 30m_{304}m_{184} + 60m_{304}m_{166} \\
&+60m_{304}m_{148} + 30m_{304}m_{1,2,10} + 6m_{304}m_{1,0,12} + 3m_{250}m_{12,1,0} + 17m_{250}m_{10,3,0} \\
&+15m_{250}m_{10,1,2} + 40m_{250}m_{850} + 70m_{250}m_{832} + 30m_{250}m_{814} + 50m_{250}m_{670} \\
&+130m_{250}m_{652} + 110m_{250}m_{634} + 30m_{250}m_{616} + 35m_{250}m_{490} + 120m_{250}m_{472} \\
&+150m_{250}m_{454} + 80m_{250}m_{436} + 15m_{250}m_{418} + 13m_{250}m_{2,11,0} + 55m_{250}m_{292} \\
&+90m_{250}m_{274} + 70m_{250}m_{256} + 25m_{250}m_{238} + 3m_{250}m_{2,1,10} + 2m_{250}m_{0,13,0} \\
&+10m_{250}m_{0,11,2} + 20m_{250}m_{094} + 20m_{250}m_{076} + 10m_{250}m_{058} + 2m_{250}m_{0,3,10} \\
&+3m_{241}m_{12,0,1} + 21m_{241}m_{10,2,1} + 15m_{241}m_{10,0,3} + 60m_{241}m_{841} + 90m_{241}m_{823} \\
&+30m_{241}m_{805} + 90m_{241}m_{661} + 210m_{241}m_{643} + 150m_{241}m_{625} + 30m_{241}m_{607} \\
&+75m_{241}m_{481} + 240m_{241}m_{463} + 270m_{241}m_{445} + 120m_{241}m_{427} + 15m_{241}m_{409} \\
&+33m_{241}m_{2,10,1} + 135m_{241}m_{283} + 210m_{241}m_{265} + 150m_{241}m_{247} + 45m_{241}m_{229} \\
&+3m_{241}m_{2,0,11} + 6m_{241}m_{0,12,1} + 30m_{241}m_{0,10,3} + 60m_{241}m_{085} + 60m_{241}m_{067} \\
&+30m_{241}m_{049} + 6m_{241}m_{0,2,11} + 6m_{232}m_{12,1,0} + 32m_{232}m_{10,3,0} + 36m_{232}m_{10,1,2} \\
&+70m_{232}m_{850} + 160m_{232}m_{832} + 90m_{232}m_{814} + 80m_{232}m_{670} + 280m_{232}m_{652} \\
&+320m_{232}m_{634} + 120m_{232}m_{616} + 50m_{232}m_{490} + 240m_{232}m_{472} + 420m_{232}m_{454} \\
&+320m_{232}m_{436} + 90m_{232}m_{418} + 16m_{232}m_{2,11,0} + 100m_{232}m_{292} + 240m_{232}m_{274} \\
&+280m_{232}m_{256} + 160m_{232}m_{238} + 36m_{232}m_{2,1,10} + 2m_{232}m_{0,13,0} + 16m_{232}m_{0,11,2} \\
&+50m_{232}m_{094} + 80m_{232}m_{076} + 70m_{232}m_{058} + 32m_{232}m_{0,3,10} + 6m_{232}m_{0,1,12}
\end{aligned}$$

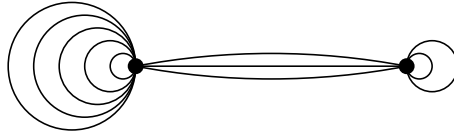
$$\begin{aligned}
&+6m_{223}m_{12,0,1} + 36m_{223}m_{10,2,1} + 32m_{223}m_{10,0,3} + 90m_{223}m_{841} + 160m_{223}m_{823} \\
&+70m_{223}m_{805} + 120m_{223}m_{661} + 320m_{223}m_{643} + 280m_{223}m_{625} + 80m_{223}m_{607} \\
&+90m_{223}m_{481} + 320m_{223}m_{463} + 420m_{223}m_{445} + 240m_{223}m_{427} + 50m_{223}m_{409} \\
&+36m_{223}m_{2,10,1} + 160m_{223}m_{283} + 280m_{223}m_{265} + 240m_{223}m_{247} + 100m_{223}m_{229} \\
&+16m_{223}m_{2,0,11} + 6m_{223}m_{0,12,1} + 32m_{223}m_{0,10,3} + 70m_{223}m_{085} + 80m_{223}m_{067} \\
&+50m_{223}m_{049} + 16m_{223}m_{0,2,11} + 2m_{223}m_{0,0,13} + 3m_{214}m_{12,1,0} + 15m_{214}m_{10,3,0} \\
&+21m_{214}m_{10,1,2} + 30m_{214}m_{850} + 90m_{214}m_{832} + 60m_{214}m_{814} + 30m_{214}m_{670} \\
&+150m_{214}m_{652} + 210m_{214}m_{634} + 90m_{214}m_{616} + 15m_{214}m_{490} + 120m_{214}m_{472} \\
&+270m_{214}m_{454} + 240m_{214}m_{436} + 75m_{214}m_{418} + 3m_{214}m_{2,11,0} + 45m_{214}m_{292} \\
&+150m_{214}m_{274} + 210m_{214}m_{256} + 135m_{214}m_{238} + 33m_{214}m_{2,1,10} + 6m_{214}m_{0,11,2} \\
&+30m_{214}m_{094} + 60m_{214}m_{076} + 60m_{214}m_{058} + 30m_{214}m_{0,3,10} + 6m_{214}m_{0,1,12} \\
&+3m_{205}m_{12,0,1} + 15m_{205}m_{10,2,1} + 17m_{205}m_{10,0,3} + 30m_{205}m_{841} + 70m_{205}m_{823} \\
&+40m_{205}m_{805} + 30m_{205}m_{661} + 110m_{205}m_{643} + 130m_{205}m_{625} + 50m_{205}m_{607} \\
&+15m_{205}m_{481} + 80m_{205}m_{463} + 150m_{205}m_{445} + 120m_{205}m_{427} + 35m_{205}m_{409} \\
&+3m_{205}m_{2,10,1} + 25m_{205}m_{283} + 70m_{205}m_{265} + 90m_{205}m_{247} + 55m_{205}m_{229} \\
&+13m_{205}m_{2,0,11} + 2m_{205}m_{0,10,3} + 10m_{205}m_{085} + 20m_{205}m_{067} + 20m_{205}m_{049} \\
&+10m_{205}m_{0,2,11} + 2m_{205}m_{0,0,13} + 3m_{160}m_{11,2,0} + 15m_{160}m_{940} + 15m_{160}m_{922} \\
&+30m_{160}m_{760} + 60m_{160}m_{742} + 30m_{160}m_{724} + 30m_{160}m_{580} + 90m_{160}m_{562} \\
&+90m_{160}m_{544} + 30m_{160}m_{526} + 15m_{160}m_{3,10,0} + 60m_{160}m_{382} + 90m_{160}m_{364} \\
&+60m_{160}m_{346} + 15m_{160}m_{328} + 3m_{160}m_{1,12,0} + 15m_{160}m_{1,10,2} + 30m_{160}m_{184} \\
&+30m_{160}m_{166} + 15m_{160}m_{148} + 3m_{160}m_{1,2,10} + 6m_{151}m_{11,1,1} + 30m_{151}m_{931} \\
&+30m_{151}m_{913} + 60m_{151}m_{751} + 120m_{151}m_{733} + 60m_{151}m_{715} + 60m_{151}m_{571} \\
&+180m_{151}m_{553} + 180m_{151}m_{535} + 60m_{151}m_{517} + 30m_{151}m_{391} + 120m_{151}m_{373} \\
&+180m_{151}m_{355} + 120m_{151}m_{337} + 30m_{151}m_{319} + 6m_{151}m_{1,11,1} + 30m_{151}m_{193} \\
&+60m_{151}m_{175} + 60m_{151}m_{157} + 30m_{151}m_{139} + 6m_{151}m_{1,1,11} + 6m_{142}m_{11,2,0} \\
&+3m_{142}m_{11,0,2} + 30m_{142}m_{940} + 45m_{142}m_{922} + 15m_{142}m_{904} + 60m_{142}m_{760} \\
&+150m_{142}m_{742} + 120m_{142}m_{724} + 30m_{142}m_{706} + 60m_{142}m_{580} + 210m_{142}m_{562} \\
&+270m_{142}m_{544} + 150m_{142}m_{526} + 30m_{142}m_{508} + 30m_{142}m_{3,10,0} + 135m_{142}m_{382} \\
&+240m_{142}m_{364} + 210m_{142}m_{346} + 90m_{142}m_{328} + 15m_{142}m_{3,0,10} + 6m_{142}m_{1,12,0} \\
&+33m_{142}m_{1,10,2} + 75m_{142}m_{184} + 90m_{142}m_{166} + 60m_{142}m_{148} + 21m_{142}m_{1,2,10} \\
&+3m_{142}m_{1,0,12} + 12m_{133}m_{11,1,1} + 60m_{133}m_{931} + 60m_{133}m_{913} + 120m_{133}m_{751} \\
&+240m_{133}m_{733} + 120m_{133}m_{715} + 120m_{133}m_{571} + 360m_{133}m_{553} + 360m_{133}m_{535} \\
&+120m_{133}m_{517} + 60m_{133}m_{391} + 240m_{133}m_{373} + 360m_{133}m_{355} + 240m_{133}m_{337} \\
&+60m_{133}m_{319} + 12m_{133}m_{1,11,1} + 60m_{133}m_{193} + 120m_{133}m_{175} + 120m_{133}m_{157} \\
&+60m_{133}m_{139} + 12m_{133}m_{1,1,11} + 3m_{124}m_{11,2,0} + 6m_{124}m_{11,0,2} + 15m_{124}m_{940} \\
&+45m_{124}m_{922} + 30m_{124}m_{904} + 30m_{124}m_{760} + 120m_{124}m_{742} + 150m_{124}m_{724} \\
&+60m_{124}m_{706} + 30m_{124}m_{580} + 150m_{124}m_{562} + 270m_{124}m_{544} + 210m_{124}m_{526} \\
&+60m_{124}m_{508} + 15m_{124}m_{3,10,0} + 90m_{124}m_{382} + 210m_{124}m_{364} + 240m_{124}m_{346}
\end{aligned}$$

$$\begin{aligned}
&+135m_{124}m_{328} + 30m_{124}m_{3,0,10} + 3m_{124}m_{1,12,0} + 21m_{124}m_{1,10,2} + 60m_{124}m_{184} \\
&+90m_{124}m_{166} + 75m_{124}m_{148} + 33m_{124}m_{1,2,10} + 6m_{124}m_{1,0,12} + 6m_{115}m_{11,1,1} \\
&+30m_{115}m_{931} + 30m_{115}m_{913} + 60m_{115}m_{751} + 120m_{115}m_{733} + 60m_{115}m_{715} \\
&+60m_{115}m_{571} + 180m_{115}m_{553} + 180m_{115}m_{535} + 60m_{115}m_{517} + 30m_{115}m_{391} \\
&+120m_{115}m_{373} + 180m_{115}m_{355} + 120m_{115}m_{337} + 30m_{115}m_{319} + 6m_{115}m_{1,11,1} \\
&+30m_{115}m_{193} + 60m_{115}m_{175} + 60m_{115}m_{157} + 30m_{115}m_{139} + 6m_{115}m_{1,1,11} \\
&+3m_{106}m_{11,0,2} + 15m_{106}m_{922} + 15m_{106}m_{904} + 30m_{106}m_{742} + 60m_{106}m_{724} \\
&+30m_{106}m_{706} + 30m_{106}m_{562} + 90m_{106}m_{544} + 90m_{106}m_{526} + 30m_{106}m_{508} \\
&+15m_{106}m_{382} + 60m_{106}m_{364} + 90m_{106}m_{346} + 60m_{106}m_{328} + 15m_{106}m_{3,0,10} \\
&+3m_{106}m_{1,10,2} + 15m_{106}m_{184} + 30m_{106}m_{166} + 30m_{106}m_{148} + 15m_{106}m_{1,2,10} \\
&+3m_{106}m_{1,0,12} + m_{070}m_{10,3,0} + 5m_{070}m_{850} + 5m_{070}m_{832} + 10m_{070}m_{670} + 20m_{070}m_{652} \\
&+10m_{070}m_{634} + 10m_{070}m_{490} + 30m_{070}m_{472} + 30m_{070}m_{454} + 10m_{070}m_{436} \\
&+5m_{070}m_{2,11,0} + 20m_{070}m_{292} + 30m_{070}m_{274} + 20m_{070}m_{256} + 5m_{070}m_{238} + m_{070}m_{0,13,0} \\
&+5m_{070}m_{0,11,2} + 10m_{070}m_{094} + 10m_{070}m_{076} + 5m_{070}m_{058} + m_{070}m_{0,3,10} \\
&+3m_{061}m_{10,2,1} + 15m_{061}m_{841} + 15m_{061}m_{823} + 30m_{061}m_{661} + 60m_{061}m_{643} \\
&+30m_{061}m_{625} + 30m_{061}m_{481} + 90m_{061}m_{463} + 90m_{061}m_{445} + 30m_{061}m_{427} \\
&+15m_{061}m_{2,10,1} + 60m_{061}m_{283} + 90m_{061}m_{265} + 60m_{061}m_{247} + 15m_{061}m_{229} \\
&+3m_{061}m_{0,12,1} + 15m_{061}m_{0,10,3} + 30m_{061}m_{085} + 30m_{061}m_{067} + 15m_{061}m_{049} \\
&+3m_{061}m_{0,2,11} + 2m_{052}m_{10,3,0} + 3m_{052}m_{10,1,2} + 10m_{052}m_{850} + 25m_{052}m_{832} \\
&+15m_{052}m_{814} + 20m_{052}m_{670} + 70m_{052}m_{652} + 80m_{052}m_{634} + 30m_{052}m_{616} \\
&+20m_{052}m_{490} + 90m_{052}m_{472} + 150m_{052}m_{454} + 110m_{052}m_{436} + 30m_{052}m_{418} \\
&+10m_{052}m_{2,11,0} + 55m_{052}m_{292} + 120m_{052}m_{274} + 130m_{052}m_{256} + 70m_{052}m_{238} \\
&+15m_{052}m_{2,1,10} + 2m_{052}m_{0,13,0} + 13m_{052}m_{0,11,2} + 35m_{052}m_{094} + 50m_{052}m_{076} \\
&+40m_{052}m_{058} + 17m_{052}m_{0,3,10} + 3m_{052}m_{0,1,12} + 6m_{043}m_{10,2,1} + m_{043}m_{10,0,3} \\
&+30m_{043}m_{841} + 35m_{043}m_{823} + 5m_{043}m_{805} + 60m_{043}m_{661} + 130m_{043}m_{643} + 80m_{043}m_{625} \\
&+10m_{043}m_{607} + 60m_{043}m_{481} + 190m_{043}m_{463} + 210m_{043}m_{445} + 90m_{043}m_{427} \\
&+10m_{043}m_{409} + 30m_{043}m_{2,10,1} + 125m_{043}m_{283} + 200m_{043}m_{265} + 150m_{043}m_{247} \\
&+50m_{043}m_{229} + 5m_{043}m_{2,0,11} + 6m_{043}m_{0,12,1} + 31m_{043}m_{0,10,3} + 65m_{043}m_{085} \\
&+70m_{043}m_{067} + 40m_{043}m_{049} + 11m_{043}m_{0,2,11} + m_{043}m_{0,0,13} + m_{034}m_{10,3,0} \\
&+6m_{034}m_{10,1,2} + 5m_{034}m_{850} + 35m_{034}m_{832} + 30m_{034}m_{814} + 10m_{034}m_{670} + 80m_{034}m_{652} \\
&+130m_{034}m_{634} + 60m_{034}m_{616} + 10m_{034}m_{490} + 90m_{034}m_{472} + 210m_{034}m_{454} \\
&+190m_{034}m_{436} + 60m_{034}m_{418} + 5m_{034}m_{2,11,0} + 50m_{034}m_{292} + 150m_{034}m_{274} \\
&+200m_{034}m_{256} + 125m_{034}m_{238} + 30m_{034}m_{2,1,10} + m_{034}m_{0,13,0} + 11m_{034}m_{0,11,2} \\
&+40m_{034}m_{094} + 70m_{034}m_{076} + 65m_{034}m_{058} + 31m_{034}m_{0,3,10} + 6m_{034}m_{0,1,12} \\
&+3m_{025}m_{10,2,1} + 2m_{025}m_{10,0,3} + 15m_{025}m_{841} + 25m_{025}m_{823} + 10m_{025}m_{805} \\
&+30m_{025}m_{661} + 80m_{025}m_{643} + 70m_{025}m_{625} + 20m_{025}m_{607} + 30m_{025}m_{481} \\
&+110m_{025}m_{463} + 150m_{025}m_{445} + 90m_{025}m_{427} + 20m_{025}m_{409} + 15m_{025}m_{2,10,1} \\
&+70m_{025}m_{283} + 130m_{025}m_{265} + 120m_{025}m_{247} + 55m_{025}m_{229} + 10m_{025}m_{2,0,11}
\end{aligned}$$

$$\begin{aligned}
&+3m_{025}m_{0,12,1} + 17m_{025}m_{0,10,3} + 40m_{025}m_{085} + 50m_{025}m_{067} + 35m_{025}m_{049} \\
&+13m_{025}m_{0,2,11} + 2m_{025}m_{0,0,13} + 3m_{016}m_{10,1,2} + 15m_{016}m_{832} + 15m_{016}m_{814} \\
&+30m_{016}m_{652} + 60m_{016}m_{634} + 30m_{016}m_{616} + 30m_{016}m_{472} + 90m_{016}m_{454} \\
&+90m_{016}m_{436} + 30m_{016}m_{418} + 15m_{016}m_{292} + 60m_{016}m_{274} + 90m_{016}m_{256} \\
&+60m_{016}m_{238} + 15m_{016}m_{2,1,10} + 3m_{016}m_{0,11,2} + 15m_{016}m_{094} + 30m_{016}m_{076} \\
&+30m_{016}m_{058} + 15m_{016}m_{0,3,10} + 3m_{016}m_{0,1,12} + m_{007}m_{10,0,3} + 5m_{007}m_{823} \\
&+5m_{007}m_{805} + 10m_{007}m_{643} + 20m_{007}m_{625} + 10m_{007}m_{607} + 10m_{007}m_{463} + 30m_{007}m_{445} \\
&+30m_{007}m_{427} + 10m_{007}m_{409} + 5m_{007}m_{283} + 20m_{007}m_{265} + 30m_{007}m_{247} + 20m_{007}m_{229} \\
&+5m_{007}m_{2,0,11} + m_{007}m_{0,10,3} + 5m_{007}m_{085} + 10m_{007}m_{067} + 10m_{007}m_{049} \\
&+5m_{007}m_{0,2,11} + m_{007}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{359} = & m_{200}m_{300}m_{13,0,0} + 4m_{200}m_{300}m_{11,2,0} + 4m_{200}m_{300}m_{11,0,2} + 6m_{200}m_{300}m_{940} \\
& +12m_{200}m_{300}m_{922} + 6m_{200}m_{300}m_{904} + 4m_{200}m_{300}m_{760} + 12m_{200}m_{300}m_{742} \\
& +12m_{200}m_{300}m_{724} + 4m_{200}m_{300}m_{706} + m_{200}m_{300}m_{580} + 4m_{200}m_{300}m_{562} \\
& +6m_{200}m_{300}m_{544} + 4m_{200}m_{300}m_{526} + m_{200}m_{300}m_{508} + 3m_{200}m_{210}m_{12,1,0} \\
& +12m_{200}m_{210}m_{10,3,0} + 12m_{200}m_{210}m_{10,1,2} + 18m_{200}m_{210}m_{850} + 36m_{200}m_{210}m_{832} \\
& +18m_{200}m_{210}m_{814} + 12m_{200}m_{210}m_{670} + 36m_{200}m_{210}m_{652} + 36m_{200}m_{210}m_{634} \\
& +12m_{200}m_{210}m_{616} + 3m_{200}m_{210}m_{490} + 12m_{200}m_{210}m_{472} + 18m_{200}m_{210}m_{454} \\
& +12m_{200}m_{210}m_{436} + 3m_{200}m_{210}m_{418} + 3m_{200}m_{201}m_{12,0,1} + 12m_{200}m_{201}m_{10,2,1} \\
& +12m_{200}m_{201}m_{10,0,3} + 18m_{200}m_{201}m_{841} + 36m_{200}m_{201}m_{823} + 18m_{200}m_{201}m_{805} \\
& +12m_{200}m_{201}m_{661} + 36m_{200}m_{201}m_{643} + 36m_{200}m_{201}m_{625} + 12m_{200}m_{201}m_{607} \\
& +3m_{200}m_{201}m_{481} + 12m_{200}m_{201}m_{463} + 18m_{200}m_{201}m_{445} + 12m_{200}m_{201}m_{427} \\
& +3m_{200}m_{201}m_{409} + 3m_{200}m_{120}m_{11,2,0} + 12m_{200}m_{120}m_{940} + 12m_{200}m_{120}m_{922} \\
& +18m_{200}m_{120}m_{760} + 36m_{200}m_{120}m_{742} + 18m_{200}m_{120}m_{724} + 12m_{200}m_{120}m_{580} \\
& +36m_{200}m_{120}m_{562} + 36m_{200}m_{120}m_{544} + 12m_{200}m_{120}m_{526} + 3m_{200}m_{120}m_{3,10,0}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{120}m_{382} + 18m_{200}m_{120}m_{364} + 12m_{200}m_{120}m_{346} + 3m_{200}m_{120}m_{328} \\
&+6m_{200}m_{111}m_{11,1,1} + 24m_{200}m_{111}m_{931} + 24m_{200}m_{111}m_{913} + 36m_{200}m_{111}m_{751} \\
&+72m_{200}m_{111}m_{733} + 36m_{200}m_{111}m_{715} + 24m_{200}m_{111}m_{571} + 72m_{200}m_{111}m_{553} \\
&+72m_{200}m_{111}m_{535} + 24m_{200}m_{111}m_{517} + 6m_{200}m_{111}m_{391} + 24m_{200}m_{111}m_{373} \\
&+36m_{200}m_{111}m_{355} + 24m_{200}m_{111}m_{337} + 6m_{200}m_{111}m_{319} + 3m_{200}m_{102}m_{11,0,2} \\
&+12m_{200}m_{102}m_{922} + 12m_{200}m_{102}m_{904} + 18m_{200}m_{102}m_{742} + 36m_{200}m_{102}m_{724} \\
&+18m_{200}m_{102}m_{706} + 12m_{200}m_{102}m_{562} + 36m_{200}m_{102}m_{544} + 36m_{200}m_{102}m_{526} \\
&+12m_{200}m_{102}m_{508} + 3m_{200}m_{102}m_{382} + 12m_{200}m_{102}m_{364} + 18m_{200}m_{102}m_{346} \\
&+12m_{200}m_{102}m_{328} + 3m_{200}m_{102}m_{3,0,10} + m_{200}m_{030}m_{10,3,0} + 4m_{200}m_{030}m_{850} \\
&+4m_{200}m_{030}m_{832} + 6m_{200}m_{030}m_{670} + 12m_{200}m_{030}m_{652} + 6m_{200}m_{030}m_{634} \\
&+4m_{200}m_{030}m_{490} + 12m_{200}m_{030}m_{472} + 12m_{200}m_{030}m_{454} + 4m_{200}m_{030}m_{436} \\
&+m_{200}m_{030}m_{2,11,0} + 4m_{200}m_{030}m_{292} + 6m_{200}m_{030}m_{274} + 4m_{200}m_{030}m_{256} \\
&+m_{200}m_{030}m_{238} + 3m_{200}m_{021}m_{10,2,1} + 12m_{200}m_{021}m_{841} + 12m_{200}m_{021}m_{823} \\
&+18m_{200}m_{021}m_{661} + 36m_{200}m_{021}m_{643} + 18m_{200}m_{021}m_{625} + 12m_{200}m_{021}m_{481} \\
&+36m_{200}m_{021}m_{463} + 36m_{200}m_{021}m_{445} + 12m_{200}m_{021}m_{427} + 3m_{200}m_{021}m_{2,10,1} \\
&+12m_{200}m_{021}m_{283} + 18m_{200}m_{021}m_{265} + 12m_{200}m_{021}m_{247} + 3m_{200}m_{021}m_{229} \\
&+3m_{200}m_{012}m_{10,1,2} + 12m_{200}m_{012}m_{832} + 12m_{200}m_{012}m_{814} + 18m_{200}m_{012}m_{652} \\
&+36m_{200}m_{012}m_{634} + 18m_{200}m_{012}m_{616} + 12m_{200}m_{012}m_{472} + 36m_{200}m_{012}m_{454} \\
&+36m_{200}m_{012}m_{436} + 12m_{200}m_{012}m_{418} + 3m_{200}m_{012}m_{292} + 12m_{200}m_{012}m_{274} \\
&+18m_{200}m_{012}m_{256} + 12m_{200}m_{012}m_{238} + 3m_{200}m_{012}m_{2,1,10} + m_{200}m_{003}m_{10,0,3} \\
&+4m_{200}m_{003}m_{823} + 4m_{200}m_{003}m_{805} + 6m_{200}m_{003}m_{643} + 12m_{200}m_{003}m_{625} \\
&+6m_{200}m_{003}m_{607} + 4m_{200}m_{003}m_{463} + 12m_{200}m_{003}m_{445} + 12m_{200}m_{003}m_{427} \\
&+4m_{200}m_{003}m_{409} + m_{200}m_{003}m_{283} + 4m_{200}m_{003}m_{265} + 6m_{200}m_{003}m_{247} + 4m_{200}m_{003}m_{229} \\
&+m_{200}m_{003}m_{2,0,11} + 2m_{110}m_{300}m_{12,1,0} + 8m_{110}m_{300}m_{10,3,0} + 8m_{110}m_{300}m_{10,1,2} \\
&+12m_{110}m_{300}m_{850} + 24m_{110}m_{300}m_{832} + 12m_{110}m_{300}m_{814} + 8m_{110}m_{300}m_{670} \\
&+24m_{110}m_{300}m_{652} + 24m_{110}m_{300}m_{634} + 8m_{110}m_{300}m_{616} + 2m_{110}m_{300}m_{490} \\
&+8m_{110}m_{300}m_{472} + 12m_{110}m_{300}m_{454} + 8m_{110}m_{300}m_{436} + 2m_{110}m_{300}m_{418} \\
&+6m_{110}m_{210}m_{11,2,0} + 24m_{110}m_{210}m_{940} + 24m_{110}m_{210}m_{922} + 36m_{110}m_{210}m_{760} \\
&+72m_{110}m_{210}m_{742} + 36m_{110}m_{210}m_{724} + 24m_{110}m_{210}m_{580} + 72m_{110}m_{210}m_{562} \\
&+72m_{110}m_{210}m_{544} + 24m_{110}m_{210}m_{526} + 6m_{110}m_{210}m_{3,10,0} + 24m_{110}m_{210}m_{382} \\
&+36m_{110}m_{210}m_{364} + 24m_{110}m_{210}m_{346} + 6m_{110}m_{210}m_{328} + 6m_{110}m_{201}m_{11,1,1} \\
&+24m_{110}m_{201}m_{931} + 24m_{110}m_{201}m_{913} + 36m_{110}m_{201}m_{751} + 72m_{110}m_{201}m_{733} \\
&+36m_{110}m_{201}m_{715} + 24m_{110}m_{201}m_{571} + 72m_{110}m_{201}m_{553} + 72m_{110}m_{201}m_{535} \\
&+24m_{110}m_{201}m_{517} + 6m_{110}m_{201}m_{391} + 24m_{110}m_{201}m_{373} + 36m_{110}m_{201}m_{355} \\
&+24m_{110}m_{201}m_{337} + 6m_{110}m_{201}m_{319} + 6m_{110}m_{120}m_{10,3,0} + 24m_{110}m_{120}m_{850} \\
&+24m_{110}m_{120}m_{832} + 36m_{110}m_{120}m_{670} + 72m_{110}m_{120}m_{652} + 36m_{110}m_{120}m_{634} \\
&+24m_{110}m_{120}m_{490} + 72m_{110}m_{120}m_{472} + 72m_{110}m_{120}m_{454} + 24m_{110}m_{120}m_{436} \\
&+6m_{110}m_{120}m_{2,11,0} + 24m_{110}m_{120}m_{292} + 36m_{110}m_{120}m_{274} + 24m_{110}m_{120}m_{256}
\end{aligned}$$

$$\begin{aligned}
&+6m_{110}m_{120}m_{238} + 12m_{110}m_{111}m_{10,2,1} + 48m_{110}m_{111}m_{841} + 48m_{110}m_{111}m_{823} \\
&+72m_{110}m_{111}m_{661} + 144m_{110}m_{111}m_{643} + 72m_{110}m_{111}m_{625} + 48m_{110}m_{111}m_{481} \\
&+144m_{110}m_{111}m_{463} + 144m_{110}m_{111}m_{445} + 48m_{110}m_{111}m_{427} + 12m_{110}m_{111}m_{2,10,1} \\
&+48m_{110}m_{111}m_{283} + 72m_{110}m_{111}m_{265} + 48m_{110}m_{111}m_{247} + 12m_{110}m_{111}m_{229} \\
&+6m_{110}m_{102}m_{10,1,2} + 24m_{110}m_{102}m_{832} + 24m_{110}m_{102}m_{814} + 36m_{110}m_{102}m_{652} \\
&+72m_{110}m_{102}m_{634} + 36m_{110}m_{102}m_{616} + 24m_{110}m_{102}m_{472} + 72m_{110}m_{102}m_{454} \\
&+72m_{110}m_{102}m_{436} + 24m_{110}m_{102}m_{418} + 6m_{110}m_{102}m_{292} + 24m_{110}m_{102}m_{274} \\
&+36m_{110}m_{102}m_{256} + 24m_{110}m_{102}m_{238} + 6m_{110}m_{102}m_{2,1,10} + 2m_{110}m_{030}m_{940} \\
&+8m_{110}m_{030}m_{760} + 8m_{110}m_{030}m_{742} + 12m_{110}m_{030}m_{580} + 24m_{110}m_{030}m_{562} \\
&+12m_{110}m_{030}m_{544} + 8m_{110}m_{030}m_{3,10,0} + 24m_{110}m_{030}m_{382} + 24m_{110}m_{030}m_{364} \\
&+8m_{110}m_{030}m_{346} + 2m_{110}m_{030}m_{1,12,0} + 8m_{110}m_{030}m_{1,10,2} + 12m_{110}m_{030}m_{184} \\
&+8m_{110}m_{030}m_{166} + 2m_{110}m_{030}m_{148} + 6m_{110}m_{021}m_{931} + 24m_{110}m_{021}m_{751} \\
&+24m_{110}m_{021}m_{733} + 36m_{110}m_{021}m_{571} + 72m_{110}m_{021}m_{553} + 36m_{110}m_{021}m_{535} \\
&+24m_{110}m_{021}m_{391} + 72m_{110}m_{021}m_{373} + 72m_{110}m_{021}m_{355} + 24m_{110}m_{021}m_{337} \\
&+6m_{110}m_{021}m_{1,11,1} + 24m_{110}m_{021}m_{193} + 36m_{110}m_{021}m_{175} + 24m_{110}m_{021}m_{157} \\
&+6m_{110}m_{021}m_{139} + 6m_{110}m_{012}m_{922} + 24m_{110}m_{012}m_{742} + 24m_{110}m_{012}m_{724} \\
&+36m_{110}m_{012}m_{562} + 72m_{110}m_{012}m_{544} + 36m_{110}m_{012}m_{526} + 24m_{110}m_{012}m_{382} \\
&+72m_{110}m_{012}m_{364} + 72m_{110}m_{012}m_{346} + 24m_{110}m_{012}m_{328} + 6m_{110}m_{012}m_{1,10,2} \\
&+24m_{110}m_{012}m_{184} + 36m_{110}m_{012}m_{166} + 24m_{110}m_{012}m_{148} + 6m_{110}m_{012}m_{1,2,10} \\
&+2m_{110}m_{003}m_{913} + 8m_{110}m_{003}m_{733} + 8m_{110}m_{003}m_{715} + 12m_{110}m_{003}m_{553} \\
&+24m_{110}m_{003}m_{535} + 12m_{110}m_{003}m_{517} + 8m_{110}m_{003}m_{373} + 24m_{110}m_{003}m_{355} \\
&+24m_{110}m_{003}m_{337} + 8m_{110}m_{003}m_{319} + 2m_{110}m_{003}m_{193} + 8m_{110}m_{003}m_{175} \\
&+12m_{110}m_{003}m_{157} + 8m_{110}m_{003}m_{139} + 2m_{110}m_{003}m_{1,1,11} + 2m_{101}m_{300}m_{12,0,1} \\
&+8m_{101}m_{300}m_{10,2,1} + 8m_{101}m_{300}m_{10,0,3} + 12m_{101}m_{300}m_{841} + 24m_{101}m_{300}m_{823} \\
&+12m_{101}m_{300}m_{805} + 8m_{101}m_{300}m_{661} + 24m_{101}m_{300}m_{643} + 24m_{101}m_{300}m_{625} \\
&+8m_{101}m_{300}m_{607} + 2m_{101}m_{300}m_{481} + 8m_{101}m_{300}m_{463} + 12m_{101}m_{300}m_{445} \\
&+8m_{101}m_{300}m_{427} + 2m_{101}m_{300}m_{409} + 6m_{101}m_{210}m_{11,1,1} + 24m_{101}m_{210}m_{931} \\
&+24m_{101}m_{210}m_{913} + 36m_{101}m_{210}m_{751} + 72m_{101}m_{210}m_{733} + 36m_{101}m_{210}m_{715} \\
&+24m_{101}m_{210}m_{571} + 72m_{101}m_{210}m_{553} + 72m_{101}m_{210}m_{535} + 24m_{101}m_{210}m_{517} \\
&+6m_{101}m_{210}m_{391} + 24m_{101}m_{210}m_{373} + 36m_{101}m_{210}m_{355} + 24m_{101}m_{210}m_{337} \\
&+6m_{101}m_{210}m_{319} + 6m_{101}m_{201}m_{11,0,2} + 24m_{101}m_{201}m_{922} + 24m_{101}m_{201}m_{904} \\
&+36m_{101}m_{201}m_{742} + 72m_{101}m_{201}m_{724} + 36m_{101}m_{201}m_{706} + 24m_{101}m_{201}m_{562} \\
&+72m_{101}m_{201}m_{544} + 72m_{101}m_{201}m_{526} + 24m_{101}m_{201}m_{508} + 6m_{101}m_{201}m_{382} \\
&+24m_{101}m_{201}m_{364} + 36m_{101}m_{201}m_{346} + 24m_{101}m_{201}m_{328} + 6m_{101}m_{201}m_{3,0,10} \\
&+6m_{101}m_{120}m_{10,2,1} + 24m_{101}m_{120}m_{841} + 24m_{101}m_{120}m_{823} + 36m_{101}m_{120}m_{661} \\
&+72m_{101}m_{120}m_{643} + 36m_{101}m_{120}m_{625} + 24m_{101}m_{120}m_{481} + 72m_{101}m_{120}m_{463} \\
&+72m_{101}m_{120}m_{445} + 24m_{101}m_{120}m_{427} + 6m_{101}m_{120}m_{2,10,1} + 24m_{101}m_{120}m_{283} \\
&+36m_{101}m_{120}m_{265} + 24m_{101}m_{120}m_{247} + 6m_{101}m_{120}m_{229} + 12m_{101}m_{111}m_{10,1,2}
\end{aligned}$$

$$\begin{aligned}
&+48m_{101}m_{111}m_{832} + 48m_{101}m_{111}m_{814} + 72m_{101}m_{111}m_{652} + 144m_{101}m_{111}m_{634} \\
&+72m_{101}m_{111}m_{616} + 48m_{101}m_{111}m_{472} + 144m_{101}m_{111}m_{454} + 144m_{101}m_{111}m_{436} \\
&+48m_{101}m_{111}m_{418} + 12m_{101}m_{111}m_{292} + 48m_{101}m_{111}m_{274} + 72m_{101}m_{111}m_{256} \\
&+48m_{101}m_{111}m_{238} + 12m_{101}m_{111}m_{2,1,10} + 6m_{101}m_{102}m_{10,0,3} + 24m_{101}m_{102}m_{823} \\
&+24m_{101}m_{102}m_{805} + 36m_{101}m_{102}m_{643} + 72m_{101}m_{102}m_{625} + 36m_{101}m_{102}m_{607} \\
&+24m_{101}m_{102}m_{463} + 72m_{101}m_{102}m_{445} + 72m_{101}m_{102}m_{427} + 24m_{101}m_{102}m_{409} \\
&+6m_{101}m_{102}m_{283} + 24m_{101}m_{102}m_{265} + 36m_{101}m_{102}m_{247} + 24m_{101}m_{102}m_{229} \\
&+6m_{101}m_{102}m_{2,0,11} + 2m_{101}m_{030}m_{931} + 8m_{101}m_{030}m_{751} + 8m_{101}m_{030}m_{733} \\
&+12m_{101}m_{030}m_{571} + 24m_{101}m_{030}m_{553} + 12m_{101}m_{030}m_{535} + 8m_{101}m_{030}m_{391} \\
&+24m_{101}m_{030}m_{373} + 24m_{101}m_{030}m_{355} + 8m_{101}m_{030}m_{337} + 2m_{101}m_{030}m_{1,11,1} \\
&+8m_{101}m_{030}m_{193} + 12m_{101}m_{030}m_{175} + 8m_{101}m_{030}m_{157} + 2m_{101}m_{030}m_{139} \\
&+6m_{101}m_{021}m_{922} + 24m_{101}m_{021}m_{742} + 24m_{101}m_{021}m_{724} + 36m_{101}m_{021}m_{562} \\
&+72m_{101}m_{021}m_{544} + 36m_{101}m_{021}m_{526} + 24m_{101}m_{021}m_{382} + 72m_{101}m_{021}m_{364} \\
&+72m_{101}m_{021}m_{346} + 24m_{101}m_{021}m_{328} + 6m_{101}m_{021}m_{1,10,2} + 24m_{101}m_{021}m_{184} \\
&+36m_{101}m_{021}m_{166} + 24m_{101}m_{021}m_{148} + 6m_{101}m_{021}m_{1,2,10} + 6m_{101}m_{012}m_{913} \\
&+24m_{101}m_{012}m_{733} + 24m_{101}m_{012}m_{715} + 36m_{101}m_{012}m_{553} + 72m_{101}m_{012}m_{535} \\
&+36m_{101}m_{012}m_{517} + 24m_{101}m_{012}m_{373} + 72m_{101}m_{012}m_{355} + 72m_{101}m_{012}m_{337} \\
&+24m_{101}m_{012}m_{319} + 6m_{101}m_{012}m_{193} + 24m_{101}m_{012}m_{175} + 36m_{101}m_{012}m_{157} \\
&+24m_{101}m_{012}m_{139} + 6m_{101}m_{012}m_{1,1,11} + 2m_{101}m_{003}m_{904} + 8m_{101}m_{003}m_{724} \\
&+8m_{101}m_{003}m_{706} + 12m_{101}m_{003}m_{544} + 24m_{101}m_{003}m_{526} + 12m_{101}m_{003}m_{508} \\
&+8m_{101}m_{003}m_{364} + 24m_{101}m_{003}m_{346} + 24m_{101}m_{003}m_{328} + 8m_{101}m_{003}m_{3,0,10} \\
&+2m_{101}m_{003}m_{184} + 8m_{101}m_{003}m_{166} + 12m_{101}m_{003}m_{148} + 8m_{101}m_{003}m_{1,2,10} \\
&+2m_{101}m_{003}m_{1,0,12} + m_{020}m_{300}m_{11,2,0} + 4m_{020}m_{300}m_{940} + 4m_{020}m_{300}m_{922} \\
&+6m_{020}m_{300}m_{760} + 12m_{020}m_{300}m_{742} + 6m_{020}m_{300}m_{724} + 4m_{020}m_{300}m_{580} \\
&+12m_{020}m_{300}m_{562} + 12m_{020}m_{300}m_{544} + 4m_{020}m_{300}m_{526} + m_{020}m_{300}m_{3,10,0} \\
&+4m_{020}m_{300}m_{382} + 6m_{020}m_{300}m_{364} + 4m_{020}m_{300}m_{346} + m_{020}m_{300}m_{328} \\
&+3m_{020}m_{210}m_{10,3,0} + 12m_{020}m_{210}m_{850} + 12m_{020}m_{210}m_{832} + 18m_{020}m_{210}m_{670} \\
&+36m_{020}m_{210}m_{652} + 18m_{020}m_{210}m_{634} + 12m_{020}m_{210}m_{490} + 36m_{020}m_{210}m_{472} \\
&+36m_{020}m_{210}m_{454} + 12m_{020}m_{210}m_{436} + 3m_{020}m_{210}m_{2,11,0} + 12m_{020}m_{210}m_{292} \\
&+18m_{020}m_{210}m_{274} + 12m_{020}m_{210}m_{256} + 3m_{020}m_{210}m_{238} + 3m_{020}m_{201}m_{10,2,1} \\
&+12m_{020}m_{201}m_{841} + 12m_{020}m_{201}m_{823} + 18m_{020}m_{201}m_{661} + 36m_{020}m_{201}m_{643} \\
&+18m_{020}m_{201}m_{625} + 12m_{020}m_{201}m_{481} + 36m_{020}m_{201}m_{463} + 36m_{020}m_{201}m_{445} \\
&+12m_{020}m_{201}m_{427} + 3m_{020}m_{201}m_{2,10,1} + 12m_{020}m_{201}m_{283} + 18m_{020}m_{201}m_{265} \\
&+12m_{020}m_{201}m_{247} + 3m_{020}m_{201}m_{229} + 3m_{020}m_{120}m_{940} + 12m_{020}m_{120}m_{760} \\
&+12m_{020}m_{120}m_{742} + 18m_{020}m_{120}m_{580} + 36m_{020}m_{120}m_{562} + 18m_{020}m_{120}m_{544} \\
&+12m_{020}m_{120}m_{3,10,0} + 36m_{020}m_{120}m_{382} + 36m_{020}m_{120}m_{364} + 12m_{020}m_{120}m_{346} \\
&+3m_{020}m_{120}m_{1,12,0} + 12m_{020}m_{120}m_{1,10,2} + 18m_{020}m_{120}m_{184} + 12m_{020}m_{120}m_{166} \\
&+3m_{020}m_{120}m_{148} + 6m_{020}m_{111}m_{931} + 24m_{020}m_{111}m_{751} + 24m_{020}m_{111}m_{733}
\end{aligned}$$

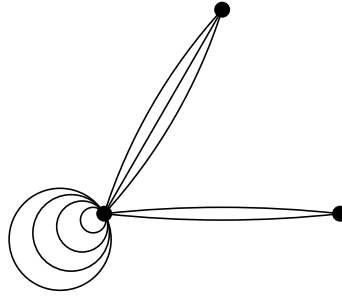
$$\begin{aligned}
&+36m_{020}m_{111}m_{571} + 72m_{020}m_{111}m_{553} + 36m_{020}m_{111}m_{535} + 24m_{020}m_{111}m_{391} \\
&+72m_{020}m_{111}m_{373} + 72m_{020}m_{111}m_{355} + 24m_{020}m_{111}m_{337} + 6m_{020}m_{111}m_{1,11,1} \\
&+24m_{020}m_{111}m_{193} + 36m_{020}m_{111}m_{175} + 24m_{020}m_{111}m_{157} + 6m_{020}m_{111}m_{139} \\
&+3m_{020}m_{102}m_{922} + 12m_{020}m_{102}m_{742} + 12m_{020}m_{102}m_{724} + 18m_{020}m_{102}m_{562} \\
&+36m_{020}m_{102}m_{544} + 18m_{020}m_{102}m_{526} + 12m_{020}m_{102}m_{382} + 36m_{020}m_{102}m_{364} \\
&+36m_{020}m_{102}m_{346} + 12m_{020}m_{102}m_{328} + 3m_{020}m_{102}m_{1,10,2} + 12m_{020}m_{102}m_{184} \\
&+18m_{020}m_{102}m_{166} + 12m_{020}m_{102}m_{148} + 3m_{020}m_{102}m_{1,2,10} + m_{020}m_{030}m_{850} \\
&+4m_{020}m_{030}m_{670} + 4m_{020}m_{030}m_{652} + 6m_{020}m_{030}m_{490} + 12m_{020}m_{030}m_{472} \\
&+6m_{020}m_{030}m_{454} + 4m_{020}m_{030}m_{2,11,0} + 12m_{020}m_{030}m_{292} + 12m_{020}m_{030}m_{274} \\
&+4m_{020}m_{030}m_{256} + m_{020}m_{030}m_{0,13,0} + 4m_{020}m_{030}m_{0,11,2} + 6m_{020}m_{030}m_{094} \\
&+4m_{020}m_{030}m_{076} + m_{020}m_{030}m_{058} + 3m_{020}m_{021}m_{841} + 12m_{020}m_{021}m_{661} \\
&+12m_{020}m_{021}m_{643} + 18m_{020}m_{021}m_{481} + 36m_{020}m_{021}m_{463} + 18m_{020}m_{021}m_{445} \\
&+12m_{020}m_{021}m_{2,10,1} + 36m_{020}m_{021}m_{283} + 36m_{020}m_{021}m_{265} + 12m_{020}m_{021}m_{247} \\
&+3m_{020}m_{021}m_{0,12,1} + 12m_{020}m_{021}m_{0,10,3} + 18m_{020}m_{021}m_{085} + 12m_{020}m_{021}m_{067} \\
&+3m_{020}m_{021}m_{049} + 3m_{020}m_{012}m_{832} + 12m_{020}m_{012}m_{652} + 12m_{020}m_{012}m_{634} \\
&+18m_{020}m_{012}m_{472} + 36m_{020}m_{012}m_{454} + 18m_{020}m_{012}m_{436} + 12m_{020}m_{012}m_{292} \\
&+36m_{020}m_{012}m_{274} + 36m_{020}m_{012}m_{256} + 12m_{020}m_{012}m_{238} + 3m_{020}m_{012}m_{0,11,2} \\
&+12m_{020}m_{012}m_{094} + 18m_{020}m_{012}m_{076} + 12m_{020}m_{012}m_{058} + 3m_{020}m_{012}m_{0,3,10} \\
&+m_{020}m_{003}m_{823} + 4m_{020}m_{003}m_{643} + 4m_{020}m_{003}m_{625} + 6m_{020}m_{003}m_{463} \\
&+12m_{020}m_{003}m_{445} + 6m_{020}m_{003}m_{427} + 4m_{020}m_{003}m_{283} + 12m_{020}m_{003}m_{265} \\
&+12m_{020}m_{003}m_{247} + 4m_{020}m_{003}m_{229} + m_{020}m_{003}m_{0,10,3} + 4m_{020}m_{003}m_{085} \\
&+6m_{020}m_{003}m_{067} + 4m_{020}m_{003}m_{049} + m_{020}m_{003}m_{0,2,11} + 2m_{011}m_{300}m_{11,1,1} \\
&+8m_{011}m_{300}m_{931} + 8m_{011}m_{300}m_{913} + 12m_{011}m_{300}m_{751} + 24m_{011}m_{300}m_{733} \\
&+12m_{011}m_{300}m_{715} + 8m_{011}m_{300}m_{571} + 24m_{011}m_{300}m_{553} + 24m_{011}m_{300}m_{535} \\
&+8m_{011}m_{300}m_{517} + 2m_{011}m_{300}m_{391} + 8m_{011}m_{300}m_{373} + 12m_{011}m_{300}m_{355} \\
&+8m_{011}m_{300}m_{337} + 2m_{011}m_{300}m_{319} + 6m_{011}m_{210}m_{10,2,1} + 24m_{011}m_{210}m_{841} \\
&+24m_{011}m_{210}m_{823} + 36m_{011}m_{210}m_{661} + 72m_{011}m_{210}m_{643} + 36m_{011}m_{210}m_{625} \\
&+24m_{011}m_{210}m_{481} + 72m_{011}m_{210}m_{463} + 72m_{011}m_{210}m_{445} + 24m_{011}m_{210}m_{427} \\
&+6m_{011}m_{210}m_{2,10,1} + 24m_{011}m_{210}m_{283} + 36m_{011}m_{210}m_{265} + 24m_{011}m_{210}m_{247} \\
&+6m_{011}m_{210}m_{229} + 6m_{011}m_{201}m_{10,1,2} + 24m_{011}m_{201}m_{832} + 24m_{011}m_{201}m_{814} \\
&+36m_{011}m_{201}m_{652} + 72m_{011}m_{201}m_{634} + 36m_{011}m_{201}m_{616} + 24m_{011}m_{201}m_{472} \\
&+72m_{011}m_{201}m_{454} + 72m_{011}m_{201}m_{436} + 24m_{011}m_{201}m_{418} + 6m_{011}m_{201}m_{292} \\
&+24m_{011}m_{201}m_{274} + 36m_{011}m_{201}m_{256} + 24m_{011}m_{201}m_{238} + 6m_{011}m_{201}m_{2,1,10} \\
&+6m_{011}m_{120}m_{931} + 24m_{011}m_{120}m_{751} + 24m_{011}m_{120}m_{733} + 36m_{011}m_{120}m_{571} \\
&+72m_{011}m_{120}m_{553} + 36m_{011}m_{120}m_{535} + 24m_{011}m_{120}m_{391} + 72m_{011}m_{120}m_{373} \\
&+72m_{011}m_{120}m_{355} + 24m_{011}m_{120}m_{337} + 6m_{011}m_{120}m_{1,11,1} + 24m_{011}m_{120}m_{193} \\
&+36m_{011}m_{120}m_{175} + 24m_{011}m_{120}m_{157} + 6m_{011}m_{120}m_{139} + 12m_{011}m_{111}m_{922} \\
&+48m_{011}m_{111}m_{742} + 48m_{011}m_{111}m_{724} + 72m_{011}m_{111}m_{562} + 144m_{011}m_{111}m_{544}
\end{aligned}$$

$$\begin{aligned}
&+72m_{011}m_{111}m_{526} + 48m_{011}m_{111}m_{382} + 144m_{011}m_{111}m_{364} + 144m_{011}m_{111}m_{346} \\
&+48m_{011}m_{111}m_{328} + 12m_{011}m_{111}m_{1,10,2} + 48m_{011}m_{111}m_{184} + 72m_{011}m_{111}m_{166} \\
&+48m_{011}m_{111}m_{148} + 12m_{011}m_{111}m_{1,2,10} + 6m_{011}m_{102}m_{913} + 24m_{011}m_{102}m_{733} \\
&+24m_{011}m_{102}m_{715} + 36m_{011}m_{102}m_{553} + 72m_{011}m_{102}m_{535} + 36m_{011}m_{102}m_{517} \\
&+24m_{011}m_{102}m_{373} + 72m_{011}m_{102}m_{355} + 72m_{011}m_{102}m_{337} + 24m_{011}m_{102}m_{319} \\
&+6m_{011}m_{102}m_{193} + 24m_{011}m_{102}m_{175} + 36m_{011}m_{102}m_{157} + 24m_{011}m_{102}m_{139} \\
&+6m_{011}m_{102}m_{1,1,11} + 2m_{011}m_{030}m_{841} + 8m_{011}m_{030}m_{661} + 8m_{011}m_{030}m_{643} \\
&+12m_{011}m_{030}m_{481} + 24m_{011}m_{030}m_{463} + 12m_{011}m_{030}m_{445} + 8m_{011}m_{030}m_{2,10,1} \\
&+24m_{011}m_{030}m_{283} + 24m_{011}m_{030}m_{265} + 8m_{011}m_{030}m_{247} + 2m_{011}m_{030}m_{0,12,1} \\
&+8m_{011}m_{030}m_{0,10,3} + 12m_{011}m_{030}m_{085} + 8m_{011}m_{030}m_{067} + 2m_{011}m_{030}m_{049} \\
&+6m_{011}m_{021}m_{832} + 24m_{011}m_{021}m_{652} + 24m_{011}m_{021}m_{634} + 36m_{011}m_{021}m_{472} \\
&+72m_{011}m_{021}m_{454} + 36m_{011}m_{021}m_{436} + 24m_{011}m_{021}m_{292} + 72m_{011}m_{021}m_{274} \\
&+72m_{011}m_{021}m_{256} + 24m_{011}m_{021}m_{238} + 6m_{011}m_{021}m_{0,11,2} + 24m_{011}m_{021}m_{094} \\
&+36m_{011}m_{021}m_{076} + 24m_{011}m_{021}m_{058} + 6m_{011}m_{021}m_{0,3,10} + 6m_{011}m_{012}m_{823} \\
&+24m_{011}m_{012}m_{643} + 24m_{011}m_{012}m_{625} + 36m_{011}m_{012}m_{463} + 72m_{011}m_{012}m_{445} \\
&+36m_{011}m_{012}m_{427} + 24m_{011}m_{012}m_{283} + 72m_{011}m_{012}m_{265} + 72m_{011}m_{012}m_{247} \\
&+24m_{011}m_{012}m_{229} + 6m_{011}m_{012}m_{0,10,3} + 24m_{011}m_{012}m_{085} + 36m_{011}m_{012}m_{067} \\
&+24m_{011}m_{012}m_{049} + 6m_{011}m_{012}m_{0,2,11} + 2m_{011}m_{003}m_{814} + 8m_{011}m_{003}m_{634} \\
&+8m_{011}m_{003}m_{616} + 12m_{011}m_{003}m_{454} + 24m_{011}m_{003}m_{436} + 12m_{011}m_{003}m_{418} \\
&+8m_{011}m_{003}m_{274} + 24m_{011}m_{003}m_{256} + 24m_{011}m_{003}m_{238} + 8m_{011}m_{003}m_{2,1,10} \\
&+2m_{011}m_{003}m_{094} + 8m_{011}m_{003}m_{076} + 12m_{011}m_{003}m_{058} + 8m_{011}m_{003}m_{0,3,10} \\
&+2m_{011}m_{003}m_{0,1,12} + m_{002}m_{300}m_{11,0,2} + 4m_{002}m_{300}m_{922} + 4m_{002}m_{300}m_{904} \\
&+6m_{002}m_{300}m_{742} + 12m_{002}m_{300}m_{724} + 6m_{002}m_{300}m_{706} + 4m_{002}m_{300}m_{562} \\
&+12m_{002}m_{300}m_{544} + 12m_{002}m_{300}m_{526} + 4m_{002}m_{300}m_{508} + m_{002}m_{300}m_{382} \\
&+4m_{002}m_{300}m_{364} + 6m_{002}m_{300}m_{346} + 4m_{002}m_{300}m_{328} + m_{002}m_{300}m_{3,0,10} \\
&+3m_{002}m_{210}m_{10,1,2} + 12m_{002}m_{210}m_{832} + 12m_{002}m_{210}m_{814} + 18m_{002}m_{210}m_{652} \\
&+36m_{002}m_{210}m_{634} + 18m_{002}m_{210}m_{616} + 12m_{002}m_{210}m_{472} + 36m_{002}m_{210}m_{454} \\
&+36m_{002}m_{210}m_{436} + 12m_{002}m_{210}m_{418} + 3m_{002}m_{210}m_{292} + 12m_{002}m_{210}m_{274} \\
&+18m_{002}m_{210}m_{256} + 12m_{002}m_{210}m_{238} + 3m_{002}m_{210}m_{2,1,10} + 3m_{002}m_{201}m_{10,0,3} \\
&+12m_{002}m_{201}m_{823} + 12m_{002}m_{201}m_{805} + 18m_{002}m_{201}m_{643} + 36m_{002}m_{201}m_{625} \\
&+18m_{002}m_{201}m_{607} + 12m_{002}m_{201}m_{463} + 36m_{002}m_{201}m_{445} + 36m_{002}m_{201}m_{427} \\
&+12m_{002}m_{201}m_{409} + 3m_{002}m_{201}m_{283} + 12m_{002}m_{201}m_{265} + 18m_{002}m_{201}m_{247} \\
&+12m_{002}m_{201}m_{229} + 3m_{002}m_{201}m_{2,0,11} + 3m_{002}m_{120}m_{922} + 12m_{002}m_{120}m_{742} \\
&+12m_{002}m_{120}m_{724} + 18m_{002}m_{120}m_{562} + 36m_{002}m_{120}m_{544} + 18m_{002}m_{120}m_{526} \\
&+12m_{002}m_{120}m_{382} + 36m_{002}m_{120}m_{364} + 36m_{002}m_{120}m_{346} + 12m_{002}m_{120}m_{328} \\
&+3m_{002}m_{120}m_{1,10,2} + 12m_{002}m_{120}m_{184} + 18m_{002}m_{120}m_{166} + 12m_{002}m_{120}m_{148} \\
&+3m_{002}m_{120}m_{1,2,10} + 6m_{002}m_{111}m_{913} + 24m_{002}m_{111}m_{733} + 24m_{002}m_{111}m_{715} \\
&+36m_{002}m_{111}m_{553} + 72m_{002}m_{111}m_{535} + 36m_{002}m_{111}m_{517} + 24m_{002}m_{111}m_{373}
\end{aligned}$$

$$\begin{aligned}
&+72m_{002}m_{111}m_{355} + 72m_{002}m_{111}m_{337} + 24m_{002}m_{111}m_{319} + 6m_{002}m_{111}m_{193} \\
&+24m_{002}m_{111}m_{175} + 36m_{002}m_{111}m_{157} + 24m_{002}m_{111}m_{139} + 6m_{002}m_{111}m_{1,1,11} \\
&+3m_{002}m_{102}m_{904} + 12m_{002}m_{102}m_{724} + 12m_{002}m_{102}m_{706} + 18m_{002}m_{102}m_{544} \\
&+36m_{002}m_{102}m_{526} + 18m_{002}m_{102}m_{508} + 12m_{002}m_{102}m_{364} + 36m_{002}m_{102}m_{346} \\
&+36m_{002}m_{102}m_{328} + 12m_{002}m_{102}m_{3,0,10} + 3m_{002}m_{102}m_{184} + 12m_{002}m_{102}m_{166} \\
&+18m_{002}m_{102}m_{148} + 12m_{002}m_{102}m_{1,2,10} + 3m_{002}m_{102}m_{1,0,12} + m_{002}m_{030}m_{832} \\
&+4m_{002}m_{030}m_{652} + 4m_{002}m_{030}m_{634} + 6m_{002}m_{030}m_{472} + 12m_{002}m_{030}m_{454} \\
&+6m_{002}m_{030}m_{436} + 4m_{002}m_{030}m_{292} + 12m_{002}m_{030}m_{274} + 12m_{002}m_{030}m_{256} \\
&+4m_{002}m_{030}m_{238} + m_{002}m_{030}m_{0,11,2} + 4m_{002}m_{030}m_{094} + 6m_{002}m_{030}m_{076} \\
&+4m_{002}m_{030}m_{058} + m_{002}m_{030}m_{0,3,10} + 3m_{002}m_{021}m_{823} + 12m_{002}m_{021}m_{643} \\
&+12m_{002}m_{021}m_{625} + 18m_{002}m_{021}m_{463} + 36m_{002}m_{021}m_{445} + 18m_{002}m_{021}m_{427} \\
&+12m_{002}m_{021}m_{283} + 36m_{002}m_{021}m_{265} + 36m_{002}m_{021}m_{247} + 12m_{002}m_{021}m_{229} \\
&+3m_{002}m_{021}m_{0,10,3} + 12m_{002}m_{021}m_{085} + 18m_{002}m_{021}m_{067} + 12m_{002}m_{021}m_{049} \\
&+3m_{002}m_{021}m_{0,2,11} + 3m_{002}m_{012}m_{814} + 12m_{002}m_{012}m_{634} + 12m_{002}m_{012}m_{616} \\
&+18m_{002}m_{012}m_{454} + 36m_{002}m_{012}m_{436} + 18m_{002}m_{012}m_{418} + 12m_{002}m_{012}m_{274} \\
&+36m_{002}m_{012}m_{256} + 36m_{002}m_{012}m_{238} + 12m_{002}m_{012}m_{2,1,10} + 3m_{002}m_{012}m_{094} \\
&+12m_{002}m_{012}m_{076} + 18m_{002}m_{012}m_{058} + 12m_{002}m_{012}m_{0,3,10} + 3m_{002}m_{012}m_{0,1,12} \\
&+m_{002}m_{003}m_{805} + 4m_{002}m_{003}m_{625} + 4m_{002}m_{003}m_{607} + 6m_{002}m_{003}m_{445} \\
&+12m_{002}m_{003}m_{427} + 6m_{002}m_{003}m_{409} + 4m_{002}m_{003}m_{265} + 12m_{002}m_{003}m_{247} \\
&+12m_{002}m_{003}m_{229} + 4m_{002}m_{003}m_{2,0,11} + m_{002}m_{003}m_{085} + 4m_{002}m_{003}m_{067} \\
&+6m_{002}m_{003}m_{049} + 4m_{002}m_{003}m_{0,2,11} + m_{002}m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{360} = & m_{200}m_{300}m_{13,0,0} + 5m_{200}m_{300}m_{11,2,0} + 5m_{200}m_{300}m_{11,0,2} + 10m_{200}m_{300}m_{940} \\
& + 20m_{200}m_{300}m_{922} + 10m_{200}m_{300}m_{904} + 10m_{200}m_{300}m_{760} + 30m_{200}m_{300}m_{742} \\
& + 30m_{200}m_{300}m_{724} + 10m_{200}m_{300}m_{706} + 5m_{200}m_{300}m_{580} + 20m_{200}m_{300}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{300}m_{544} + 20m_{200}m_{300}m_{526} + 5m_{200}m_{300}m_{508} + m_{200}m_{300}m_{3,10,0} \\
&+5m_{200}m_{300}m_{382} + 10m_{200}m_{300}m_{364} + 10m_{200}m_{300}m_{346} + 5m_{200}m_{300}m_{328} \\
&+m_{200}m_{300}m_{3,0,10} + 2m_{200}m_{210}m_{12,1,0} + 10m_{200}m_{210}m_{10,3,0} + 10m_{200}m_{210}m_{10,1,2} \\
&+20m_{200}m_{210}m_{850} + 40m_{200}m_{210}m_{832} + 20m_{200}m_{210}m_{814} + 20m_{200}m_{210}m_{670} \\
&+60m_{200}m_{210}m_{652} + 60m_{200}m_{210}m_{634} + 20m_{200}m_{210}m_{616} + 10m_{200}m_{210}m_{490} \\
&+40m_{200}m_{210}m_{472} + 60m_{200}m_{210}m_{454} + 40m_{200}m_{210}m_{436} + 10m_{200}m_{210}m_{418} \\
&+2m_{200}m_{210}m_{2,11,0} + 10m_{200}m_{210}m_{292} + 20m_{200}m_{210}m_{274} + 20m_{200}m_{210}m_{256} \\
&+10m_{200}m_{210}m_{238} + 2m_{200}m_{210}m_{2,1,10} + 2m_{200}m_{201}m_{12,0,1} + 10m_{200}m_{201}m_{10,2,1} \\
&+10m_{200}m_{201}m_{10,0,3} + 20m_{200}m_{201}m_{841} + 40m_{200}m_{201}m_{823} + 20m_{200}m_{201}m_{805} \\
&+20m_{200}m_{201}m_{661} + 60m_{200}m_{201}m_{643} + 60m_{200}m_{201}m_{625} + 20m_{200}m_{201}m_{607} \\
&+10m_{200}m_{201}m_{481} + 40m_{200}m_{201}m_{463} + 60m_{200}m_{201}m_{445} + 40m_{200}m_{201}m_{427} \\
&+10m_{200}m_{201}m_{409} + 2m_{200}m_{201}m_{2,10,1} + 10m_{200}m_{201}m_{283} + 20m_{200}m_{201}m_{265} \\
&+20m_{200}m_{201}m_{247} + 10m_{200}m_{201}m_{229} + 2m_{200}m_{201}m_{2,0,11} + m_{200}m_{120}m_{11,2,0} \\
&+5m_{200}m_{120}m_{940} + 5m_{200}m_{120}m_{922} + 10m_{200}m_{120}m_{760} + 20m_{200}m_{120}m_{742} \\
&+10m_{200}m_{120}m_{724} + 10m_{200}m_{120}m_{580} + 30m_{200}m_{120}m_{562} + 30m_{200}m_{120}m_{544} \\
&+10m_{200}m_{120}m_{526} + 5m_{200}m_{120}m_{3,10,0} + 20m_{200}m_{120}m_{382} + 30m_{200}m_{120}m_{364} \\
&+20m_{200}m_{120}m_{346} + 5m_{200}m_{120}m_{328} + m_{200}m_{120}m_{1,12,0} + 5m_{200}m_{120}m_{1,10,2} \\
&+10m_{200}m_{120}m_{184} + 10m_{200}m_{120}m_{166} + 5m_{200}m_{120}m_{148} + m_{200}m_{120}m_{1,2,10} \\
&+2m_{200}m_{111}m_{11,1,1} + 10m_{200}m_{111}m_{931} + 10m_{200}m_{111}m_{913} + 20m_{200}m_{111}m_{751} \\
&+40m_{200}m_{111}m_{733} + 20m_{200}m_{111}m_{715} + 20m_{200}m_{111}m_{571} + 60m_{200}m_{111}m_{553} \\
&+60m_{200}m_{111}m_{535} + 20m_{200}m_{111}m_{517} + 10m_{200}m_{111}m_{391} + 40m_{200}m_{111}m_{373} \\
&+60m_{200}m_{111}m_{355} + 40m_{200}m_{111}m_{337} + 10m_{200}m_{111}m_{319} + 2m_{200}m_{111}m_{1,11,1} \\
&+10m_{200}m_{111}m_{193} + 20m_{200}m_{111}m_{175} + 20m_{200}m_{111}m_{157} + 10m_{200}m_{111}m_{139} \\
&+2m_{200}m_{111}m_{1,1,11} + m_{200}m_{102}m_{11,0,2} + 5m_{200}m_{102}m_{922} + 5m_{200}m_{102}m_{904} \\
&+10m_{200}m_{102}m_{742} + 20m_{200}m_{102}m_{724} + 10m_{200}m_{102}m_{706} + 10m_{200}m_{102}m_{562} \\
&+30m_{200}m_{102}m_{544} + 30m_{200}m_{102}m_{526} + 10m_{200}m_{102}m_{508} + 5m_{200}m_{102}m_{382} \\
&+20m_{200}m_{102}m_{364} + 30m_{200}m_{102}m_{346} + 20m_{200}m_{102}m_{328} + 5m_{200}m_{102}m_{3,0,10} \\
&+m_{200}m_{102}m_{1,10,2} + 5m_{200}m_{102}m_{184} + 10m_{200}m_{102}m_{166} + 10m_{200}m_{102}m_{148} \\
&+5m_{200}m_{102}m_{1,2,10} + m_{200}m_{102}m_{1,0,12} + m_{110}m_{300}m_{12,1,0} + 5m_{110}m_{300}m_{10,3,0} \\
&+5m_{110}m_{300}m_{10,1,2} + 10m_{110}m_{300}m_{850} + 20m_{110}m_{300}m_{832} + 10m_{110}m_{300}m_{814} \\
&+10m_{110}m_{300}m_{670} + 30m_{110}m_{300}m_{652} + 30m_{110}m_{300}m_{634} + 10m_{110}m_{300}m_{616} \\
&+5m_{110}m_{300}m_{490} + 20m_{110}m_{300}m_{472} + 30m_{110}m_{300}m_{454} + 20m_{110}m_{300}m_{436} \\
&+5m_{110}m_{300}m_{418} + m_{110}m_{300}m_{2,11,0} + 5m_{110}m_{300}m_{292} + 10m_{110}m_{300}m_{274} \\
&+10m_{110}m_{300}m_{256} + 5m_{110}m_{300}m_{238} + m_{110}m_{300}m_{2,1,10} + m_{110}m_{210}m_{13,0,0} \\
&+7m_{110}m_{210}m_{11,2,0} + 5m_{110}m_{210}m_{11,0,2} + 20m_{110}m_{210}m_{940} + 30m_{110}m_{210}m_{922} \\
&+10m_{110}m_{210}m_{904} + 30m_{110}m_{210}m_{760} + 70m_{110}m_{210}m_{742} + 50m_{110}m_{210}m_{724} \\
&+10m_{110}m_{210}m_{706} + 25m_{110}m_{210}m_{580} + 80m_{110}m_{210}m_{562} + 90m_{110}m_{210}m_{544} \\
&+40m_{110}m_{210}m_{526} + 5m_{110}m_{210}m_{508} + 11m_{110}m_{210}m_{3,10,0} + 45m_{110}m_{210}m_{382}
\end{aligned}$$

$$\begin{aligned}
&+70m_{110}m_{210}m_{364} + 50m_{110}m_{210}m_{346} + 15m_{110}m_{210}m_{328} + m_{110}m_{210}m_{3,0,10} \\
&+2m_{110}m_{210}m_{1,12,0} + 10m_{110}m_{210}m_{1,10,2} + 20m_{110}m_{210}m_{184} + 20m_{110}m_{210}m_{166} \\
&+10m_{110}m_{210}m_{148} + 2m_{110}m_{210}m_{1,2,10} + 2m_{110}m_{201}m_{11,1,1} + 10m_{110}m_{201}m_{931} \\
&+10m_{110}m_{201}m_{913} + 20m_{110}m_{201}m_{751} + 40m_{110}m_{201}m_{733} + 20m_{110}m_{201}m_{715} \\
&+20m_{110}m_{201}m_{571} + 60m_{110}m_{201}m_{553} + 60m_{110}m_{201}m_{535} + 20m_{110}m_{201}m_{517} \\
&+10m_{110}m_{201}m_{391} + 40m_{110}m_{201}m_{373} + 60m_{110}m_{201}m_{355} + 40m_{110}m_{201}m_{337} \\
&+10m_{110}m_{201}m_{319} + 2m_{110}m_{201}m_{1,11,1} + 10m_{110}m_{201}m_{193} + 20m_{110}m_{201}m_{175} \\
&+20m_{110}m_{201}m_{157} + 10m_{110}m_{201}m_{139} + 2m_{110}m_{201}m_{1,1,11} + 2m_{110}m_{120}m_{12,1,0} \\
&+11m_{110}m_{120}m_{10,3,0} + 10m_{110}m_{120}m_{10,1,2} + 25m_{110}m_{120}m_{850} + 45m_{110}m_{120}m_{832} \\
&+20m_{110}m_{120}m_{814} + 30m_{110}m_{120}m_{670} + 80m_{110}m_{120}m_{652} + 70m_{110}m_{120}m_{634} \\
&+20m_{110}m_{120}m_{616} + 20m_{110}m_{120}m_{490} + 70m_{110}m_{120}m_{472} + 90m_{110}m_{120}m_{454} \\
&+50m_{110}m_{120}m_{436} + 10m_{110}m_{120}m_{418} + 7m_{110}m_{120}m_{2,11,0} + 30m_{110}m_{120}m_{292} \\
&+50m_{110}m_{120}m_{274} + 40m_{110}m_{120}m_{256} + 15m_{110}m_{120}m_{238} + 2m_{110}m_{120}m_{2,1,10} \\
&+m_{110}m_{120}m_{0,13,0} + 5m_{110}m_{120}m_{0,11,2} + 10m_{110}m_{120}m_{094} + 10m_{110}m_{120}m_{076} \\
&+5m_{110}m_{120}m_{058} + m_{110}m_{120}m_{0,3,10} + 2m_{110}m_{111}m_{12,0,1} + 12m_{110}m_{111}m_{10,2,1} \\
&+10m_{110}m_{111}m_{10,0,3} + 30m_{110}m_{111}m_{841} + 50m_{110}m_{111}m_{823} + 20m_{110}m_{111}m_{805} \\
&+40m_{110}m_{111}m_{661} + 100m_{110}m_{111}m_{643} + 80m_{110}m_{111}m_{625} + 20m_{110}m_{111}m_{607} \\
&+30m_{110}m_{111}m_{481} + 100m_{110}m_{111}m_{463} + 120m_{110}m_{111}m_{445} + 60m_{110}m_{111}m_{427} \\
&+10m_{110}m_{111}m_{409} + 12m_{110}m_{111}m_{2,10,1} + 50m_{110}m_{111}m_{283} + 80m_{110}m_{111}m_{265} \\
&+60m_{110}m_{111}m_{247} + 20m_{110}m_{111}m_{229} + 2m_{110}m_{111}m_{2,0,11} + 2m_{110}m_{111}m_{0,12,1} \\
&+10m_{110}m_{111}m_{0,10,3} + 20m_{110}m_{111}m_{085} + 20m_{110}m_{111}m_{067} + 10m_{110}m_{111}m_{049} \\
&+2m_{110}m_{111}m_{0,2,11} + m_{110}m_{102}m_{10,1,2} + 5m_{110}m_{102}m_{832} + 5m_{110}m_{102}m_{814} \\
&+10m_{110}m_{102}m_{652} + 20m_{110}m_{102}m_{634} + 10m_{110}m_{102}m_{616} + 10m_{110}m_{102}m_{472} \\
&+30m_{110}m_{102}m_{454} + 30m_{110}m_{102}m_{436} + 10m_{110}m_{102}m_{418} + 5m_{110}m_{102}m_{292} \\
&+20m_{110}m_{102}m_{274} + 30m_{110}m_{102}m_{256} + 20m_{110}m_{102}m_{238} + 5m_{110}m_{102}m_{2,1,10} \\
&+m_{110}m_{102}m_{0,11,2} + 5m_{110}m_{102}m_{094} + 10m_{110}m_{102}m_{076} + 10m_{110}m_{102}m_{058} \\
&+5m_{110}m_{102}m_{0,3,10} + m_{110}m_{102}m_{0,1,12} + m_{110}m_{030}m_{11,2,0} + 5m_{110}m_{030}m_{940} \\
&+5m_{110}m_{030}m_{922} + 10m_{110}m_{030}m_{760} + 20m_{110}m_{030}m_{742} + 10m_{110}m_{030}m_{724} \\
&+10m_{110}m_{030}m_{580} + 30m_{110}m_{030}m_{562} + 30m_{110}m_{030}m_{544} + 10m_{110}m_{030}m_{526} \\
&+5m_{110}m_{030}m_{3,10,0} + 20m_{110}m_{030}m_{382} + 30m_{110}m_{030}m_{364} + 20m_{110}m_{030}m_{346} \\
&+5m_{110}m_{030}m_{328} + m_{110}m_{030}m_{1,12,0} + 5m_{110}m_{030}m_{1,10,2} + 10m_{110}m_{030}m_{184} \\
&+10m_{110}m_{030}m_{166} + 5m_{110}m_{030}m_{148} + m_{110}m_{030}m_{1,2,10} + 2m_{110}m_{021}m_{11,1,1} \\
&+10m_{110}m_{021}m_{931} + 10m_{110}m_{021}m_{913} + 20m_{110}m_{021}m_{751} + 40m_{110}m_{021}m_{733} \\
&+20m_{110}m_{021}m_{715} + 20m_{110}m_{021}m_{571} + 60m_{110}m_{021}m_{553} + 60m_{110}m_{021}m_{535} \\
&+20m_{110}m_{021}m_{517} + 10m_{110}m_{021}m_{391} + 40m_{110}m_{021}m_{373} + 60m_{110}m_{021}m_{355} \\
&+40m_{110}m_{021}m_{337} + 10m_{110}m_{021}m_{319} + 2m_{110}m_{021}m_{1,11,1} + 10m_{110}m_{021}m_{193} \\
&+20m_{110}m_{021}m_{175} + 20m_{110}m_{021}m_{157} + 10m_{110}m_{021}m_{139} + 2m_{110}m_{021}m_{1,1,11} \\
&+m_{110}m_{012}m_{11,0,2} + 5m_{110}m_{012}m_{922} + 5m_{110}m_{012}m_{904} + 10m_{110}m_{012}m_{742}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}m_{012}m_{724} + 10m_{110}m_{012}m_{706} + 10m_{110}m_{012}m_{562} + 30m_{110}m_{012}m_{544} \\
&+30m_{110}m_{012}m_{526} + 10m_{110}m_{012}m_{508} + 5m_{110}m_{012}m_{382} + 20m_{110}m_{012}m_{364} \\
&+30m_{110}m_{012}m_{346} + 20m_{110}m_{012}m_{328} + 5m_{110}m_{012}m_{3,0,10} + m_{110}m_{012}m_{1,1,10,2} \\
&+5m_{110}m_{012}m_{184} + 10m_{110}m_{012}m_{166} + 10m_{110}m_{012}m_{148} + 5m_{110}m_{012}m_{1,2,10} \\
&+m_{110}m_{012}m_{1,0,12} + m_{101}m_{300}m_{12,0,1} + 5m_{101}m_{300}m_{10,2,1} + 5m_{101}m_{300}m_{10,0,3} \\
&+10m_{101}m_{300}m_{841} + 20m_{101}m_{300}m_{823} + 10m_{101}m_{300}m_{805} + 10m_{101}m_{300}m_{661} \\
&+30m_{101}m_{300}m_{643} + 30m_{101}m_{300}m_{625} + 10m_{101}m_{300}m_{607} + 5m_{101}m_{300}m_{481} \\
&+20m_{101}m_{300}m_{463} + 30m_{101}m_{300}m_{445} + 20m_{101}m_{300}m_{427} + 5m_{101}m_{300}m_{409} \\
&+m_{101}m_{300}m_{2,10,1} + 5m_{101}m_{300}m_{283} + 10m_{101}m_{300}m_{265} + 10m_{101}m_{300}m_{247} \\
&+5m_{101}m_{300}m_{229} + m_{101}m_{300}m_{2,0,11} + 2m_{101}m_{210}m_{11,1,1} + 10m_{101}m_{210}m_{931} \\
&+10m_{101}m_{210}m_{913} + 20m_{101}m_{210}m_{751} + 40m_{101}m_{210}m_{733} + 20m_{101}m_{210}m_{715} \\
&+20m_{101}m_{210}m_{571} + 60m_{101}m_{210}m_{553} + 60m_{101}m_{210}m_{535} + 20m_{101}m_{210}m_{517} \\
&+10m_{101}m_{210}m_{391} + 40m_{101}m_{210}m_{373} + 60m_{101}m_{210}m_{355} + 40m_{101}m_{210}m_{337} \\
&+10m_{101}m_{210}m_{319} + 2m_{101}m_{210}m_{1,11,1} + 10m_{101}m_{210}m_{193} + 20m_{101}m_{210}m_{175} \\
&+20m_{101}m_{210}m_{157} + 10m_{101}m_{210}m_{139} + 2m_{101}m_{210}m_{1,1,11} + m_{101}m_{201}m_{13,0,0} \\
&+5m_{101}m_{201}m_{11,2,0} + 7m_{101}m_{201}m_{11,0,2} + 10m_{101}m_{201}m_{940} + 30m_{101}m_{201}m_{922} \\
&+20m_{101}m_{201}m_{904} + 10m_{101}m_{201}m_{760} + 50m_{101}m_{201}m_{742} + 70m_{101}m_{201}m_{724} \\
&+30m_{101}m_{201}m_{706} + 5m_{101}m_{201}m_{580} + 40m_{101}m_{201}m_{562} + 90m_{101}m_{201}m_{544} \\
&+80m_{101}m_{201}m_{526} + 25m_{101}m_{201}m_{508} + m_{101}m_{201}m_{3,10,0} + 15m_{101}m_{201}m_{382} \\
&+50m_{101}m_{201}m_{364} + 70m_{101}m_{201}m_{346} + 45m_{101}m_{201}m_{328} + 11m_{101}m_{201}m_{3,0,10} \\
&+2m_{101}m_{201}m_{1,10,2} + 10m_{101}m_{201}m_{184} + 20m_{101}m_{201}m_{166} + 20m_{101}m_{201}m_{148} \\
&+10m_{101}m_{201}m_{1,2,10} + 2m_{101}m_{201}m_{1,0,12} + m_{101}m_{120}m_{10,2,1} + 5m_{101}m_{120}m_{841} \\
&+5m_{101}m_{120}m_{823} + 10m_{101}m_{120}m_{661} + 20m_{101}m_{120}m_{643} + 10m_{101}m_{120}m_{625} \\
&+10m_{101}m_{120}m_{481} + 30m_{101}m_{120}m_{463} + 30m_{101}m_{120}m_{445} + 10m_{101}m_{120}m_{427} \\
&+5m_{101}m_{120}m_{2,10,1} + 20m_{101}m_{120}m_{283} + 30m_{101}m_{120}m_{265} + 20m_{101}m_{120}m_{247} \\
&+5m_{101}m_{120}m_{229} + m_{101}m_{120}m_{0,12,1} + 5m_{101}m_{120}m_{0,10,3} + 10m_{101}m_{120}m_{085} \\
&+10m_{101}m_{120}m_{067} + 5m_{101}m_{120}m_{049} + m_{101}m_{120}m_{0,2,11} + 2m_{101}m_{111}m_{12,1,0} \\
&+10m_{101}m_{111}m_{10,3,0} + 12m_{101}m_{111}m_{10,1,2} + 20m_{101}m_{111}m_{850} + 50m_{101}m_{111}m_{832} \\
&+30m_{101}m_{111}m_{814} + 20m_{101}m_{111}m_{670} + 80m_{101}m_{111}m_{652} + 100m_{101}m_{111}m_{634} \\
&+40m_{101}m_{111}m_{616} + 10m_{101}m_{111}m_{490} + 60m_{101}m_{111}m_{472} + 120m_{101}m_{111}m_{454} \\
&+100m_{101}m_{111}m_{436} + 30m_{101}m_{111}m_{418} + 2m_{101}m_{111}m_{2,11,0} + 20m_{101}m_{111}m_{292} \\
&+60m_{101}m_{111}m_{274} + 80m_{101}m_{111}m_{256} + 50m_{101}m_{111}m_{238} + 12m_{101}m_{111}m_{2,1,10} \\
&+2m_{101}m_{111}m_{0,11,2} + 10m_{101}m_{111}m_{094} + 20m_{101}m_{111}m_{076} + 20m_{101}m_{111}m_{058} \\
&+10m_{101}m_{111}m_{0,3,10} + 2m_{101}m_{111}m_{0,1,12} + 2m_{101}m_{102}m_{12,0,1} + 10m_{101}m_{102}m_{10,2,1} \\
&+11m_{101}m_{102}m_{10,0,3} + 20m_{101}m_{102}m_{841} + 45m_{101}m_{102}m_{823} + 25m_{101}m_{102}m_{805} \\
&+20m_{101}m_{102}m_{661} + 70m_{101}m_{102}m_{643} + 80m_{101}m_{102}m_{625} + 30m_{101}m_{102}m_{607} \\
&+10m_{101}m_{102}m_{481} + 50m_{101}m_{102}m_{463} + 90m_{101}m_{102}m_{445} + 70m_{101}m_{102}m_{427} \\
&+20m_{101}m_{102}m_{409} + 2m_{101}m_{102}m_{2,10,1} + 15m_{101}m_{102}m_{283} + 40m_{101}m_{102}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+50m_{101}m_{102}m_{247} + 30m_{101}m_{102}m_{229} + 7m_{101}m_{102}m_{2,0,11} + m_{101}m_{102}m_{0,10,3} \\
&+5m_{101}m_{102}m_{085} + 10m_{101}m_{102}m_{067} + 10m_{101}m_{102}m_{049} + 5m_{101}m_{102}m_{0,2,11} \\
&+m_{101}m_{102}m_{0,0,13} + m_{101}m_{021}m_{11,2,0} + 5m_{101}m_{021}m_{940} + 5m_{101}m_{021}m_{922} \\
&+10m_{101}m_{021}m_{760} + 20m_{101}m_{021}m_{742} + 10m_{101}m_{021}m_{724} + 10m_{101}m_{021}m_{580} \\
&+30m_{101}m_{021}m_{562} + 30m_{101}m_{021}m_{544} + 10m_{101}m_{021}m_{526} + 5m_{101}m_{021}m_{3,10,0} \\
&+20m_{101}m_{021}m_{382} + 30m_{101}m_{021}m_{364} + 20m_{101}m_{021}m_{346} + 5m_{101}m_{021}m_{328} \\
&+m_{101}m_{021}m_{1,12,0} + 5m_{101}m_{021}m_{1,10,2} + 10m_{101}m_{021}m_{184} + 10m_{101}m_{021}m_{166} \\
&+5m_{101}m_{021}m_{148} + m_{101}m_{021}m_{1,2,10} + 2m_{101}m_{012}m_{11,1,1} + 10m_{101}m_{012}m_{931} \\
&+10m_{101}m_{012}m_{913} + 20m_{101}m_{012}m_{751} + 40m_{101}m_{012}m_{733} + 20m_{101}m_{012}m_{715} \\
&+20m_{101}m_{012}m_{571} + 60m_{101}m_{012}m_{553} + 60m_{101}m_{012}m_{535} + 20m_{101}m_{012}m_{517} \\
&+10m_{101}m_{012}m_{391} + 40m_{101}m_{012}m_{373} + 60m_{101}m_{012}m_{355} + 40m_{101}m_{012}m_{337} \\
&+10m_{101}m_{012}m_{319} + 2m_{101}m_{012}m_{1,11,1} + 10m_{101}m_{012}m_{193} + 20m_{101}m_{012}m_{175} \\
&+20m_{101}m_{012}m_{157} + 10m_{101}m_{012}m_{139} + 2m_{101}m_{012}m_{1,1,11} + m_{101}m_{003}m_{11,0,2} \\
&+5m_{101}m_{003}m_{922} + 5m_{101}m_{003}m_{904} + 10m_{101}m_{003}m_{742} + 20m_{101}m_{003}m_{724} \\
&+10m_{101}m_{003}m_{706} + 10m_{101}m_{003}m_{562} + 30m_{101}m_{003}m_{544} + 30m_{101}m_{003}m_{526} \\
&+10m_{101}m_{003}m_{508} + 5m_{101}m_{003}m_{382} + 20m_{101}m_{003}m_{364} + 30m_{101}m_{003}m_{346} \\
&+20m_{101}m_{003}m_{328} + 5m_{101}m_{003}m_{3,0,10} + m_{101}m_{003}m_{1,10,2} + 5m_{101}m_{003}m_{184} \\
&+10m_{101}m_{003}m_{166} + 10m_{101}m_{003}m_{148} + 5m_{101}m_{003}m_{1,2,10} + m_{101}m_{003}m_{1,0,12} \\
&+m_{020}m_{210}m_{12,1,0} + 5m_{020}m_{210}m_{10,3,0} + 5m_{020}m_{210}m_{10,1,2} + 10m_{020}m_{210}m_{850} \\
&+20m_{020}m_{210}m_{832} + 10m_{020}m_{210}m_{814} + 10m_{020}m_{210}m_{670} + 30m_{020}m_{210}m_{652} \\
&+30m_{020}m_{210}m_{634} + 10m_{020}m_{210}m_{616} + 5m_{020}m_{210}m_{490} + 20m_{020}m_{210}m_{472} \\
&+30m_{020}m_{210}m_{454} + 20m_{020}m_{210}m_{436} + 5m_{020}m_{210}m_{418} + m_{020}m_{210}m_{2,11,0} \\
&+5m_{020}m_{210}m_{292} + 10m_{020}m_{210}m_{274} + 10m_{020}m_{210}m_{256} + 5m_{020}m_{210}m_{238} \\
&+m_{020}m_{210}m_{2,1,10} + 2m_{020}m_{120}m_{11,2,0} + 10m_{020}m_{120}m_{940} + 10m_{020}m_{120}m_{922} \\
&+20m_{020}m_{120}m_{760} + 40m_{020}m_{120}m_{742} + 20m_{020}m_{120}m_{724} + 20m_{020}m_{120}m_{580} \\
&+60m_{020}m_{120}m_{562} + 60m_{020}m_{120}m_{544} + 20m_{020}m_{120}m_{526} + 10m_{020}m_{120}m_{3,10,0} \\
&+40m_{020}m_{120}m_{382} + 60m_{020}m_{120}m_{364} + 40m_{020}m_{120}m_{346} + 10m_{020}m_{120}m_{328} \\
&+2m_{020}m_{120}m_{1,12,0} + 10m_{020}m_{120}m_{1,10,2} + 20m_{020}m_{120}m_{184} + 20m_{020}m_{120}m_{166} \\
&+10m_{020}m_{120}m_{148} + 2m_{020}m_{120}m_{1,2,10} + 2m_{020}m_{111}m_{11,1,1} + 10m_{020}m_{111}m_{931} \\
&+10m_{020}m_{111}m_{913} + 20m_{020}m_{111}m_{751} + 40m_{020}m_{111}m_{733} + 20m_{020}m_{111}m_{715} \\
&+20m_{020}m_{111}m_{571} + 60m_{020}m_{111}m_{553} + 60m_{020}m_{111}m_{535} + 20m_{020}m_{111}m_{517} \\
&+10m_{020}m_{111}m_{391} + 40m_{020}m_{111}m_{373} + 60m_{020}m_{111}m_{355} + 40m_{020}m_{111}m_{337} \\
&+10m_{020}m_{111}m_{319} + 2m_{020}m_{111}m_{1,11,1} + 10m_{020}m_{111}m_{193} + 20m_{020}m_{111}m_{175} \\
&+20m_{020}m_{111}m_{157} + 10m_{020}m_{111}m_{139} + 2m_{020}m_{111}m_{1,1,11} + m_{020}m_{030}m_{10,3,0} \\
&+5m_{020}m_{030}m_{850} + 5m_{020}m_{030}m_{832} + 10m_{020}m_{030}m_{670} + 20m_{020}m_{030}m_{652} \\
&+10m_{020}m_{030}m_{634} + 10m_{020}m_{030}m_{490} + 30m_{020}m_{030}m_{472} + 30m_{020}m_{030}m_{454} \\
&+10m_{020}m_{030}m_{436} + 5m_{020}m_{030}m_{2,11,0} + 20m_{020}m_{030}m_{292} + 30m_{020}m_{030}m_{274} \\
&+20m_{020}m_{030}m_{256} + 5m_{020}m_{030}m_{238} + m_{020}m_{030}m_{0,13,0} + 5m_{020}m_{030}m_{0,11,2}
\end{aligned}$$

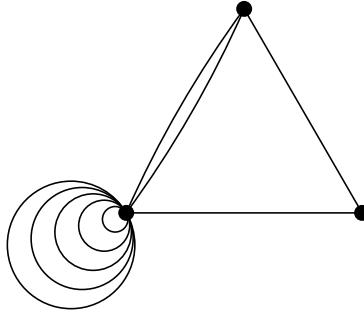
$$\begin{aligned}
&+10m_{020}m_{030}m_{094} + 10m_{020}m_{030}m_{076} + 5m_{020}m_{030}m_{058} + m_{020}m_{030}m_{0,3,10} \\
&+2m_{020}m_{021}m_{10,2,1} + 10m_{020}m_{021}m_{841} + 10m_{020}m_{021}m_{823} + 20m_{020}m_{021}m_{661} \\
&+40m_{020}m_{021}m_{643} + 20m_{020}m_{021}m_{625} + 20m_{020}m_{021}m_{481} + 60m_{020}m_{021}m_{463} \\
&+60m_{020}m_{021}m_{445} + 20m_{020}m_{021}m_{427} + 10m_{020}m_{021}m_{2,10,1} + 40m_{020}m_{021}m_{283} \\
&+60m_{020}m_{021}m_{265} + 40m_{020}m_{021}m_{247} + 10m_{020}m_{021}m_{229} + 2m_{020}m_{021}m_{0,12,1} \\
&+10m_{020}m_{021}m_{0,10,3} + 20m_{020}m_{021}m_{085} + 20m_{020}m_{021}m_{067} + 10m_{020}m_{021}m_{049} \\
&+2m_{020}m_{021}m_{0,2,11} + m_{020}m_{012}m_{10,1,2} + 5m_{020}m_{012}m_{832} + 5m_{020}m_{012}m_{814} \\
&+10m_{020}m_{012}m_{652} + 20m_{020}m_{012}m_{634} + 10m_{020}m_{012}m_{616} + 10m_{020}m_{012}m_{472} \\
&+30m_{020}m_{012}m_{454} + 30m_{020}m_{012}m_{436} + 10m_{020}m_{012}m_{418} + 5m_{020}m_{012}m_{292} \\
&+20m_{020}m_{012}m_{274} + 30m_{020}m_{012}m_{256} + 20m_{020}m_{012}m_{238} + 5m_{020}m_{012}m_{2,1,10} \\
&+m_{020}m_{012}m_{0,11,2} + 5m_{020}m_{012}m_{094} + 10m_{020}m_{012}m_{076} + 10m_{020}m_{012}m_{058} \\
&+5m_{020}m_{012}m_{0,3,10} + m_{020}m_{012}m_{0,1,12} + m_{011}m_{210}m_{12,0,1} + 5m_{011}m_{210}m_{10,2,1} \\
&+5m_{011}m_{210}m_{10,0,3} + 10m_{011}m_{210}m_{841} + 20m_{011}m_{210}m_{823} + 10m_{011}m_{210}m_{805} \\
&+10m_{011}m_{210}m_{661} + 30m_{011}m_{210}m_{643} + 30m_{011}m_{210}m_{625} + 10m_{011}m_{210}m_{607} \\
&+5m_{011}m_{210}m_{481} + 20m_{011}m_{210}m_{463} + 30m_{011}m_{210}m_{445} + 20m_{011}m_{210}m_{427} \\
&+5m_{011}m_{210}m_{409} + m_{011}m_{210}m_{2,10,1} + 5m_{011}m_{210}m_{283} + 10m_{011}m_{210}m_{265} \\
&+10m_{011}m_{210}m_{247} + 5m_{011}m_{210}m_{229} + m_{011}m_{210}m_{2,0,11} + m_{011}m_{201}m_{12,1,0} \\
&+5m_{011}m_{201}m_{10,3,0} + 5m_{011}m_{201}m_{10,1,2} + 10m_{011}m_{201}m_{850} + 20m_{011}m_{201}m_{832} \\
&+10m_{011}m_{201}m_{814} + 10m_{011}m_{201}m_{670} + 30m_{011}m_{201}m_{652} + 30m_{011}m_{201}m_{634} \\
&+10m_{011}m_{201}m_{616} + 5m_{011}m_{201}m_{490} + 20m_{011}m_{201}m_{472} + 30m_{011}m_{201}m_{454} \\
&+20m_{011}m_{201}m_{436} + 5m_{011}m_{201}m_{418} + m_{011}m_{201}m_{2,11,0} + 5m_{011}m_{201}m_{292} \\
&+10m_{011}m_{201}m_{274} + 10m_{011}m_{201}m_{256} + 5m_{011}m_{201}m_{238} + m_{011}m_{201}m_{2,1,10} \\
&+2m_{011}m_{120}m_{11,1,1} + 10m_{011}m_{120}m_{931} + 10m_{011}m_{120}m_{913} + 20m_{011}m_{120}m_{751} \\
&+40m_{011}m_{120}m_{733} + 20m_{011}m_{120}m_{715} + 20m_{011}m_{120}m_{571} + 60m_{011}m_{120}m_{553} \\
&+60m_{011}m_{120}m_{535} + 20m_{011}m_{120}m_{517} + 10m_{011}m_{120}m_{391} + 40m_{011}m_{120}m_{373} \\
&+60m_{011}m_{120}m_{355} + 40m_{011}m_{120}m_{337} + 10m_{011}m_{120}m_{319} + 2m_{011}m_{120}m_{1,11,1} \\
&+10m_{011}m_{120}m_{193} + 20m_{011}m_{120}m_{175} + 20m_{011}m_{120}m_{157} + 10m_{011}m_{120}m_{139} \\
&+2m_{011}m_{120}m_{1,1,11} + 2m_{011}m_{111}m_{11,2,0} + 2m_{011}m_{111}m_{11,0,2} + 10m_{011}m_{111}m_{940} \\
&+20m_{011}m_{111}m_{922} + 10m_{011}m_{111}m_{904} + 20m_{011}m_{111}m_{760} + 60m_{011}m_{111}m_{742} \\
&+60m_{011}m_{111}m_{724} + 20m_{011}m_{111}m_{706} + 20m_{011}m_{111}m_{580} + 80m_{011}m_{111}m_{562} \\
&+120m_{011}m_{111}m_{544} + 80m_{011}m_{111}m_{526} + 20m_{011}m_{111}m_{508} + 10m_{011}m_{111}m_{3,10,0} \\
&+50m_{011}m_{111}m_{382} + 100m_{011}m_{111}m_{364} + 100m_{011}m_{111}m_{346} + 50m_{011}m_{111}m_{328} \\
&+10m_{011}m_{111}m_{3,0,10} + 2m_{011}m_{111}m_{1,12,0} + 12m_{011}m_{111}m_{1,10,2} + 30m_{011}m_{111}m_{184} \\
&+40m_{011}m_{111}m_{166} + 30m_{011}m_{111}m_{148} + 12m_{011}m_{111}m_{1,2,10} + 2m_{011}m_{111}m_{1,0,12} \\
&+2m_{011}m_{102}m_{11,1,1} + 10m_{011}m_{102}m_{931} + 10m_{011}m_{102}m_{913} + 20m_{011}m_{102}m_{751} \\
&+40m_{011}m_{102}m_{733} + 20m_{011}m_{102}m_{715} + 20m_{011}m_{102}m_{571} + 60m_{011}m_{102}m_{553} \\
&+60m_{011}m_{102}m_{535} + 20m_{011}m_{102}m_{517} + 10m_{011}m_{102}m_{391} + 40m_{011}m_{102}m_{373} \\
&+60m_{011}m_{102}m_{355} + 40m_{011}m_{102}m_{337} + 10m_{011}m_{102}m_{319} + 2m_{011}m_{102}m_{1,11,1}
\end{aligned}$$

$$\begin{aligned}
&+10m_{011}m_{102}m_{193} + 20m_{011}m_{102}m_{175} + 20m_{011}m_{102}m_{157} + 10m_{011}m_{102}m_{139} \\
&+2m_{011}m_{102}m_{1,1,11} + m_{011}m_{030}m_{10,2,1} + 5m_{011}m_{030}m_{841} + 5m_{011}m_{030}m_{823} \\
&+10m_{011}m_{030}m_{661} + 20m_{011}m_{030}m_{643} + 10m_{011}m_{030}m_{625} + 10m_{011}m_{030}m_{481} \\
&+30m_{011}m_{030}m_{463} + 30m_{011}m_{030}m_{445} + 10m_{011}m_{030}m_{427} + 5m_{011}m_{030}m_{2,10,1} \\
&+20m_{011}m_{030}m_{283} + 30m_{011}m_{030}m_{265} + 20m_{011}m_{030}m_{247} + 5m_{011}m_{030}m_{229} \\
&+m_{011}m_{030}m_{0,12,1} + 5m_{011}m_{030}m_{0,10,3} + 10m_{011}m_{030}m_{085} + 10m_{011}m_{030}m_{067} \\
&+5m_{011}m_{030}m_{049} + m_{011}m_{030}m_{0,2,11} + m_{011}m_{021}m_{10,3,0} + 2m_{011}m_{021}m_{10,1,2} \\
&+5m_{011}m_{021}m_{850} + 15m_{011}m_{021}m_{832} + 10m_{011}m_{021}m_{814} + 10m_{011}m_{021}m_{670} \\
&+40m_{011}m_{021}m_{652} + 50m_{011}m_{021}m_{634} + 20m_{011}m_{021}m_{616} + 10m_{011}m_{021}m_{490} \\
&+50m_{011}m_{021}m_{472} + 90m_{011}m_{021}m_{454} + 70m_{011}m_{021}m_{436} + 20m_{011}m_{021}m_{418} \\
&+5m_{011}m_{021}m_{2,11,0} + 30m_{011}m_{021}m_{292} + 70m_{011}m_{021}m_{274} + 80m_{011}m_{021}m_{256} \\
&+45m_{011}m_{021}m_{238} + 10m_{011}m_{021}m_{2,1,10} + m_{011}m_{021}m_{0,13,0} + 7m_{011}m_{021}m_{0,11,2} \\
&+20m_{011}m_{021}m_{094} + 30m_{011}m_{021}m_{076} + 25m_{011}m_{021}m_{058} + 11m_{011}m_{021}m_{0,3,10} \\
&+2m_{011}m_{021}m_{0,1,12} + 2m_{011}m_{012}m_{10,2,1} + m_{011}m_{012}m_{10,0,3} + 10m_{011}m_{012}m_{841} \\
&+15m_{011}m_{012}m_{823} + 5m_{011}m_{012}m_{805} + 20m_{011}m_{012}m_{661} + 50m_{011}m_{012}m_{643} \\
&+40m_{011}m_{012}m_{625} + 10m_{011}m_{012}m_{607} + 20m_{011}m_{012}m_{481} + 70m_{011}m_{012}m_{463} \\
&+90m_{011}m_{012}m_{445} + 50m_{011}m_{012}m_{427} + 10m_{011}m_{012}m_{409} + 10m_{011}m_{012}m_{2,10,1} \\
&+45m_{011}m_{012}m_{283} + 80m_{011}m_{012}m_{265} + 70m_{011}m_{012}m_{247} + 30m_{011}m_{012}m_{229} \\
&+5m_{011}m_{012}m_{2,0,11} + 2m_{011}m_{012}m_{0,12,1} + 11m_{011}m_{012}m_{0,10,3} + 25m_{011}m_{012}m_{085} \\
&+30m_{011}m_{012}m_{067} + 20m_{011}m_{012}m_{049} + 7m_{011}m_{012}m_{0,2,11} + m_{011}m_{012}m_{0,0,13} \\
&+m_{011}m_{003}m_{10,1,2} + 5m_{011}m_{003}m_{832} + 5m_{011}m_{003}m_{814} + 10m_{011}m_{003}m_{652} \\
&+20m_{011}m_{003}m_{634} + 10m_{011}m_{003}m_{616} + 10m_{011}m_{003}m_{472} + 30m_{011}m_{003}m_{454} \\
&+30m_{011}m_{003}m_{436} + 10m_{011}m_{003}m_{418} + 5m_{011}m_{003}m_{292} + 20m_{011}m_{003}m_{274} \\
&+30m_{011}m_{003}m_{256} + 20m_{011}m_{003}m_{238} + 5m_{011}m_{003}m_{2,1,10} + m_{011}m_{003}m_{0,11,2} \\
&+5m_{011}m_{003}m_{094} + 10m_{011}m_{003}m_{076} + 10m_{011}m_{003}m_{058} + 5m_{011}m_{003}m_{0,3,10} \\
&+m_{011}m_{003}m_{0,1,12} + m_{002}m_{201}m_{12,0,1} + 5m_{002}m_{201}m_{10,2,1} + 5m_{002}m_{201}m_{10,0,3} \\
&+10m_{002}m_{201}m_{841} + 20m_{002}m_{201}m_{823} + 10m_{002}m_{201}m_{805} + 10m_{002}m_{201}m_{661} \\
&+30m_{002}m_{201}m_{643} + 30m_{002}m_{201}m_{625} + 10m_{002}m_{201}m_{607} + 5m_{002}m_{201}m_{481} \\
&+20m_{002}m_{201}m_{463} + 30m_{002}m_{201}m_{445} + 20m_{002}m_{201}m_{427} + 5m_{002}m_{201}m_{409} \\
&+m_{002}m_{201}m_{2,10,1} + 5m_{002}m_{201}m_{283} + 10m_{002}m_{201}m_{265} + 10m_{002}m_{201}m_{247} \\
&+5m_{002}m_{201}m_{229} + m_{002}m_{201}m_{2,0,11} + 2m_{002}m_{111}m_{11,1,1} + 10m_{002}m_{111}m_{931} \\
&+10m_{002}m_{111}m_{913} + 20m_{002}m_{111}m_{751} + 40m_{002}m_{111}m_{733} + 20m_{002}m_{111}m_{715} \\
&+20m_{002}m_{111}m_{571} + 60m_{002}m_{111}m_{553} + 60m_{002}m_{111}m_{535} + 20m_{002}m_{111}m_{517} \\
&+10m_{002}m_{111}m_{391} + 40m_{002}m_{111}m_{373} + 60m_{002}m_{111}m_{355} + 40m_{002}m_{111}m_{337} \\
&+10m_{002}m_{111}m_{319} + 2m_{002}m_{111}m_{1,11,1} + 10m_{002}m_{111}m_{193} + 20m_{002}m_{111}m_{175} \\
&+20m_{002}m_{111}m_{157} + 10m_{002}m_{111}m_{139} + 2m_{002}m_{111}m_{1,1,11} + 2m_{002}m_{102}m_{11,0,2} \\
&+10m_{002}m_{102}m_{922} + 10m_{002}m_{102}m_{904} + 20m_{002}m_{102}m_{742} + 40m_{002}m_{102}m_{724} \\
&+20m_{002}m_{102}m_{706} + 20m_{002}m_{102}m_{562} + 60m_{002}m_{102}m_{544} + 60m_{002}m_{102}m_{526}
\end{aligned}$$

$$\begin{aligned}
&+20m_{002}m_{102}m_{508} + 10m_{002}m_{102}m_{382} + 40m_{002}m_{102}m_{364} + 60m_{002}m_{102}m_{346} \\
&+40m_{002}m_{102}m_{328} + 10m_{002}m_{102}m_{3,0,10} + 2m_{002}m_{102}m_{1,10,2} + 10m_{002}m_{102}m_{184} \\
&+20m_{002}m_{102}m_{166} + 20m_{002}m_{102}m_{148} + 10m_{002}m_{102}m_{1,2,10} + 2m_{002}m_{102}m_{1,0,12} \\
&+m_{002}m_{021}m_{10,2,1} + 5m_{002}m_{021}m_{841} + 5m_{002}m_{021}m_{823} + 10m_{002}m_{021}m_{661} \\
&+20m_{002}m_{021}m_{643} + 10m_{002}m_{021}m_{625} + 10m_{002}m_{021}m_{481} + 30m_{002}m_{021}m_{463} \\
&+30m_{002}m_{021}m_{445} + 10m_{002}m_{021}m_{427} + 5m_{002}m_{021}m_{2,10,1} + 20m_{002}m_{021}m_{283} \\
&+30m_{002}m_{021}m_{265} + 20m_{002}m_{021}m_{247} + 5m_{002}m_{021}m_{229} + m_{002}m_{021}m_{0,12,1} \\
&+5m_{002}m_{021}m_{0,10,3} + 10m_{002}m_{021}m_{085} + 10m_{002}m_{021}m_{067} + 5m_{002}m_{021}m_{049} \\
&+m_{002}m_{021}m_{0,2,11} + 2m_{002}m_{012}m_{10,1,2} + 10m_{002}m_{012}m_{832} + 10m_{002}m_{012}m_{814} \\
&+20m_{002}m_{012}m_{652} + 40m_{002}m_{012}m_{634} + 20m_{002}m_{012}m_{616} + 20m_{002}m_{012}m_{472} \\
&+60m_{002}m_{012}m_{454} + 60m_{002}m_{012}m_{436} + 20m_{002}m_{012}m_{418} + 10m_{002}m_{012}m_{292} \\
&+40m_{002}m_{012}m_{274} + 60m_{002}m_{012}m_{256} + 40m_{002}m_{012}m_{238} + 10m_{002}m_{012}m_{2,1,10} \\
&+2m_{002}m_{012}m_{0,11,2} + 10m_{002}m_{012}m_{094} + 20m_{002}m_{012}m_{076} + 20m_{002}m_{012}m_{058} \\
&+10m_{002}m_{012}m_{0,3,10} + 2m_{002}m_{012}m_{0,1,12} + m_{002}m_{003}m_{10,0,3} + 5m_{002}m_{003}m_{823} \\
&+5m_{002}m_{003}m_{805} + 10m_{002}m_{003}m_{643} + 20m_{002}m_{003}m_{625} + 10m_{002}m_{003}m_{607} \\
&+10m_{002}m_{003}m_{463} + 30m_{002}m_{003}m_{445} + 30m_{002}m_{003}m_{427} + 10m_{002}m_{003}m_{409} \\
&+5m_{002}m_{003}m_{283} + 20m_{002}m_{003}m_{265} + 30m_{002}m_{003}m_{247} + 20m_{002}m_{003}m_{229} \\
&+5m_{002}m_{003}m_{2,0,11} + m_{002}m_{003}m_{0,10,3} + 5m_{002}m_{003}m_{085} + 10m_{002}m_{003}m_{067} \\
&+10m_{002}m_{003}m_{049} + 5m_{002}m_{003}m_{0,2,11} + m_{002}m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{361} = & m_{200}m_{300}m_{13,0,0} + 5m_{200}m_{300}m_{11,2,0} + 5m_{200}m_{300}m_{11,0,2} + 10m_{200}m_{300}m_{940} \\
& +20m_{200}m_{300}m_{922} + 10m_{200}m_{300}m_{904} + 10m_{200}m_{300}m_{760} + 30m_{200}m_{300}m_{742} \\
& +30m_{200}m_{300}m_{724} + 10m_{200}m_{300}m_{706} + 5m_{200}m_{300}m_{580} + 20m_{200}m_{300}m_{562} \\
& +30m_{200}m_{300}m_{544} + 20m_{200}m_{300}m_{526} + 5m_{200}m_{300}m_{508} + m_{200}m_{300}m_{3,10,0} \\
& +5m_{200}m_{300}m_{382} + 10m_{200}m_{300}m_{364} + 10m_{200}m_{300}m_{346} + 5m_{200}m_{300}m_{328}
\end{aligned}$$

$$\begin{aligned}
& +m_{200}m_{300}m_{3,0,10} + m_{200}m_{210}m_{12,1,0} + 5m_{200}m_{210}m_{10,3,0} + 5m_{200}m_{210}m_{10,1,2} \\
& +10m_{200}m_{210}m_{850} + 20m_{200}m_{210}m_{832} + 10m_{200}m_{210}m_{814} + 10m_{200}m_{210}m_{670} \\
& +30m_{200}m_{210}m_{652} + 30m_{200}m_{210}m_{634} + 10m_{200}m_{210}m_{616} + 5m_{200}m_{210}m_{490} \\
& +20m_{200}m_{210}m_{472} + 30m_{200}m_{210}m_{454} + 20m_{200}m_{210}m_{436} + 5m_{200}m_{210}m_{418} \\
& +m_{200}m_{210}m_{2,11,0} + 5m_{200}m_{210}m_{292} + 10m_{200}m_{210}m_{274} + 10m_{200}m_{210}m_{256} \\
& +5m_{200}m_{210}m_{238} + m_{200}m_{210}m_{2,1,10} + m_{200}m_{201}m_{12,0,1} + 5m_{200}m_{201}m_{10,2,1} \\
& +5m_{200}m_{201}m_{10,0,3} + 10m_{200}m_{201}m_{841} + 20m_{200}m_{201}m_{823} + 10m_{200}m_{201}m_{805} \\
& +10m_{200}m_{201}m_{661} + 30m_{200}m_{201}m_{643} + 30m_{200}m_{201}m_{625} + 10m_{200}m_{201}m_{607} \\
& +5m_{200}m_{201}m_{481} + 20m_{200}m_{201}m_{463} + 30m_{200}m_{201}m_{445} + 20m_{200}m_{201}m_{427} \\
& +5m_{200}m_{201}m_{409} + m_{200}m_{201}m_{2,10,1} + 5m_{200}m_{201}m_{283} + 10m_{200}m_{201}m_{265} \\
& +10m_{200}m_{201}m_{247} + 5m_{200}m_{201}m_{229} + m_{200}m_{201}m_{2,0,11} + m_{200}m_{120}m_{13,0,0} \\
& +5m_{200}m_{120}m_{11,2,0} + 5m_{200}m_{120}m_{11,0,2} + 10m_{200}m_{120}m_{940} + 20m_{200}m_{120}m_{922} \\
& +10m_{200}m_{120}m_{904} + 10m_{200}m_{120}m_{760} + 30m_{200}m_{120}m_{742} + 30m_{200}m_{120}m_{724} \\
& +10m_{200}m_{120}m_{706} + 5m_{200}m_{120}m_{580} + 20m_{200}m_{120}m_{562} + 30m_{200}m_{120}m_{544} \\
& +20m_{200}m_{120}m_{526} + 5m_{200}m_{120}m_{508} + m_{200}m_{120}m_{3,10,0} + 5m_{200}m_{120}m_{382} \\
& +10m_{200}m_{120}m_{364} + 10m_{200}m_{120}m_{346} + 5m_{200}m_{120}m_{328} + m_{200}m_{120}m_{3,0,10} \\
& +m_{200}m_{102}m_{13,0,0} + 5m_{200}m_{102}m_{11,2,0} + 5m_{200}m_{102}m_{11,0,2} + 10m_{200}m_{102}m_{940} \\
& +20m_{200}m_{102}m_{922} + 10m_{200}m_{102}m_{904} + 10m_{200}m_{102}m_{760} + 30m_{200}m_{102}m_{742} \\
& +30m_{200}m_{102}m_{724} + 10m_{200}m_{102}m_{706} + 5m_{200}m_{102}m_{580} + 20m_{200}m_{102}m_{562} \\
& +30m_{200}m_{102}m_{544} + 20m_{200}m_{102}m_{526} + 5m_{200}m_{102}m_{508} + m_{200}m_{102}m_{3,10,0} \\
& +5m_{200}m_{102}m_{382} + 10m_{200}m_{102}m_{364} + 10m_{200}m_{102}m_{346} + 5m_{200}m_{102}m_{328} \\
& +m_{200}m_{102}m_{3,0,10} + m_{200}m_{030}m_{12,1,0} + 5m_{200}m_{030}m_{10,3,0} + 5m_{200}m_{030}m_{10,1,2} \\
& +10m_{200}m_{030}m_{850} + 20m_{200}m_{030}m_{832} + 10m_{200}m_{030}m_{814} + 10m_{200}m_{030}m_{670} \\
& +30m_{200}m_{030}m_{652} + 30m_{200}m_{030}m_{634} + 10m_{200}m_{030}m_{616} + 5m_{200}m_{030}m_{490} \\
& +20m_{200}m_{030}m_{472} + 30m_{200}m_{030}m_{454} + 20m_{200}m_{030}m_{436} + 5m_{200}m_{030}m_{418} \\
& +m_{200}m_{030}m_{2,11,0} + 5m_{200}m_{030}m_{292} + 10m_{200}m_{030}m_{274} + 10m_{200}m_{030}m_{256} \\
& +5m_{200}m_{030}m_{238} + m_{200}m_{030}m_{2,1,10} + m_{200}m_{021}m_{12,0,1} + 5m_{200}m_{021}m_{10,2,1} \\
& +5m_{200}m_{021}m_{10,0,3} + 10m_{200}m_{021}m_{841} + 20m_{200}m_{021}m_{823} + 10m_{200}m_{021}m_{805} \\
& +10m_{200}m_{021}m_{661} + 30m_{200}m_{021}m_{643} + 30m_{200}m_{021}m_{625} + 10m_{200}m_{021}m_{607} \\
& +5m_{200}m_{021}m_{481} + 20m_{200}m_{021}m_{463} + 30m_{200}m_{021}m_{445} + 20m_{200}m_{021}m_{427} \\
& +5m_{200}m_{021}m_{409} + m_{200}m_{021}m_{2,10,1} + 5m_{200}m_{021}m_{283} + 10m_{200}m_{021}m_{265} \\
& +10m_{200}m_{021}m_{247} + 5m_{200}m_{021}m_{229} + m_{200}m_{021}m_{2,0,11} + m_{200}m_{012}m_{12,1,0} \\
& +5m_{200}m_{012}m_{10,3,0} + 5m_{200}m_{012}m_{10,1,2} + 10m_{200}m_{012}m_{850} + 20m_{200}m_{012}m_{832} \\
& +10m_{200}m_{012}m_{814} + 10m_{200}m_{012}m_{670} + 30m_{200}m_{012}m_{652} + 30m_{200}m_{012}m_{634} \\
& +10m_{200}m_{012}m_{616} + 5m_{200}m_{012}m_{490} + 20m_{200}m_{012}m_{472} + 30m_{200}m_{012}m_{454} \\
& +20m_{200}m_{012}m_{436} + 5m_{200}m_{012}m_{418} + m_{200}m_{012}m_{2,11,0} + 5m_{200}m_{012}m_{292} \\
& +10m_{200}m_{012}m_{274} + 10m_{200}m_{012}m_{256} + 5m_{200}m_{012}m_{238} + m_{200}m_{012}m_{2,1,10} \\
& +m_{200}m_{003}m_{12,0,1} + 5m_{200}m_{003}m_{10,2,1} + 5m_{200}m_{003}m_{10,0,3} + 10m_{200}m_{003}m_{841}
\end{aligned}$$

$$\begin{aligned}
&+20m_{200}m_{003}m_{823} + 10m_{200}m_{003}m_{805} + 10m_{200}m_{003}m_{661} + 30m_{200}m_{003}m_{643} \\
&+30m_{200}m_{003}m_{625} + 10m_{200}m_{003}m_{607} + 5m_{200}m_{003}m_{481} + 20m_{200}m_{003}m_{463} \\
&+30m_{200}m_{003}m_{445} + 20m_{200}m_{003}m_{427} + 5m_{200}m_{003}m_{409} + m_{200}m_{003}m_{2,10,1} \\
&+5m_{200}m_{003}m_{283} + 10m_{200}m_{003}m_{265} + 10m_{200}m_{003}m_{247} + 5m_{200}m_{003}m_{229} \\
&+m_{200}m_{003}m_{2,0,11} + 2m_{110}m_{300}m_{12,1,0} + 10m_{110}m_{300}m_{10,3,0} + 10m_{110}m_{300}m_{10,1,2} \\
&+20m_{110}m_{300}m_{850} + 40m_{110}m_{300}m_{832} + 20m_{110}m_{300}m_{814} + 20m_{110}m_{300}m_{670} \\
&+60m_{110}m_{300}m_{652} + 60m_{110}m_{300}m_{634} + 20m_{110}m_{300}m_{616} + 10m_{110}m_{300}m_{490} \\
&+40m_{110}m_{300}m_{472} + 60m_{110}m_{300}m_{454} + 40m_{110}m_{300}m_{436} + 10m_{110}m_{300}m_{418} \\
&+2m_{110}m_{300}m_{2,11,0} + 10m_{110}m_{300}m_{292} + 20m_{110}m_{300}m_{274} + 20m_{110}m_{300}m_{256} \\
&+10m_{110}m_{300}m_{238} + 2m_{110}m_{300}m_{2,1,10} + 2m_{110}m_{210}m_{11,2,0} + 10m_{110}m_{210}m_{940} \\
&+10m_{110}m_{210}m_{922} + 20m_{110}m_{210}m_{760} + 40m_{110}m_{210}m_{742} + 20m_{110}m_{210}m_{724} \\
&+20m_{110}m_{210}m_{580} + 60m_{110}m_{210}m_{562} + 60m_{110}m_{210}m_{544} + 20m_{110}m_{210}m_{526} \\
&+10m_{110}m_{210}m_{3,10,0} + 40m_{110}m_{210}m_{382} + 60m_{110}m_{210}m_{364} + 40m_{110}m_{210}m_{346} \\
&+10m_{110}m_{210}m_{328} + 2m_{110}m_{210}m_{1,12,0} + 10m_{110}m_{210}m_{1,10,2} + 20m_{110}m_{210}m_{184} \\
&+20m_{110}m_{210}m_{166} + 10m_{110}m_{210}m_{148} + 2m_{110}m_{210}m_{1,2,10} + 2m_{110}m_{201}m_{11,1,1} \\
&+10m_{110}m_{201}m_{931} + 10m_{110}m_{201}m_{913} + 20m_{110}m_{201}m_{751} + 40m_{110}m_{201}m_{733} \\
&+20m_{110}m_{201}m_{715} + 20m_{110}m_{201}m_{571} + 60m_{110}m_{201}m_{553} + 60m_{110}m_{201}m_{535} \\
&+20m_{110}m_{201}m_{517} + 10m_{110}m_{201}m_{391} + 40m_{110}m_{201}m_{373} + 60m_{110}m_{201}m_{355} \\
&+40m_{110}m_{201}m_{337} + 10m_{110}m_{201}m_{319} + 2m_{110}m_{201}m_{1,11,1} + 10m_{110}m_{201}m_{193} \\
&+20m_{110}m_{201}m_{175} + 20m_{110}m_{201}m_{157} + 10m_{110}m_{201}m_{139} + 2m_{110}m_{201}m_{1,1,11} \\
&+2m_{110}m_{120}m_{12,1,0} + 10m_{110}m_{120}m_{10,3,0} + 10m_{110}m_{120}m_{10,1,2} + 20m_{110}m_{120}m_{850} \\
&+40m_{110}m_{120}m_{832} + 20m_{110}m_{120}m_{814} + 20m_{110}m_{120}m_{670} + 60m_{110}m_{120}m_{652} \\
&+60m_{110}m_{120}m_{634} + 20m_{110}m_{120}m_{616} + 10m_{110}m_{120}m_{490} + 40m_{110}m_{120}m_{472} \\
&+60m_{110}m_{120}m_{454} + 40m_{110}m_{120}m_{436} + 10m_{110}m_{120}m_{418} + 2m_{110}m_{120}m_{2,11,0} \\
&+10m_{110}m_{120}m_{292} + 20m_{110}m_{120}m_{274} + 20m_{110}m_{120}m_{256} + 10m_{110}m_{120}m_{238} \\
&+2m_{110}m_{120}m_{2,1,10} + 2m_{110}m_{102}m_{12,1,0} + 10m_{110}m_{102}m_{10,3,0} + 10m_{110}m_{102}m_{10,1,2} \\
&+20m_{110}m_{102}m_{850} + 40m_{110}m_{102}m_{832} + 20m_{110}m_{102}m_{814} + 20m_{110}m_{102}m_{670} \\
&+60m_{110}m_{102}m_{652} + 60m_{110}m_{102}m_{634} + 20m_{110}m_{102}m_{616} + 10m_{110}m_{102}m_{490} \\
&+40m_{110}m_{102}m_{472} + 60m_{110}m_{102}m_{454} + 40m_{110}m_{102}m_{436} + 10m_{110}m_{102}m_{418} \\
&+2m_{110}m_{102}m_{2,11,0} + 10m_{110}m_{102}m_{292} + 20m_{110}m_{102}m_{274} + 20m_{110}m_{102}m_{256} \\
&+10m_{110}m_{102}m_{238} + 2m_{110}m_{102}m_{2,1,10} + 2m_{110}m_{030}m_{11,2,0} + 10m_{110}m_{030}m_{940} \\
&+10m_{110}m_{030}m_{922} + 20m_{110}m_{030}m_{760} + 40m_{110}m_{030}m_{742} + 20m_{110}m_{030}m_{724} \\
&+20m_{110}m_{030}m_{580} + 60m_{110}m_{030}m_{562} + 60m_{110}m_{030}m_{544} + 20m_{110}m_{030}m_{526} \\
&+10m_{110}m_{030}m_{3,10,0} + 40m_{110}m_{030}m_{382} + 60m_{110}m_{030}m_{364} + 40m_{110}m_{030}m_{346} \\
&+10m_{110}m_{030}m_{328} + 2m_{110}m_{030}m_{1,12,0} + 10m_{110}m_{030}m_{1,10,2} + 20m_{110}m_{030}m_{184} \\
&+20m_{110}m_{030}m_{166} + 10m_{110}m_{030}m_{148} + 2m_{110}m_{030}m_{1,2,10} + 2m_{110}m_{021}m_{11,1,1} \\
&+10m_{110}m_{021}m_{931} + 10m_{110}m_{021}m_{913} + 20m_{110}m_{021}m_{751} + 40m_{110}m_{021}m_{733} \\
&+20m_{110}m_{021}m_{715} + 20m_{110}m_{021}m_{571} + 60m_{110}m_{021}m_{553} + 60m_{110}m_{021}m_{535}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}m_{021}m_{517} + 10m_{110}m_{021}m_{391} + 40m_{110}m_{021}m_{373} + 60m_{110}m_{021}m_{355} \\
&+40m_{110}m_{021}m_{337} + 10m_{110}m_{021}m_{319} + 2m_{110}m_{021}m_{1,11,1} + 10m_{110}m_{021}m_{193} \\
&+20m_{110}m_{021}m_{175} + 20m_{110}m_{021}m_{157} + 10m_{110}m_{021}m_{139} + 2m_{110}m_{021}m_{1,1,11} \\
&+2m_{110}m_{012}m_{11,2,0} + 10m_{110}m_{012}m_{940} + 10m_{110}m_{012}m_{922} + 20m_{110}m_{012}m_{760} \\
&+40m_{110}m_{012}m_{742} + 20m_{110}m_{012}m_{724} + 20m_{110}m_{012}m_{580} + 60m_{110}m_{012}m_{562} \\
&+60m_{110}m_{012}m_{544} + 20m_{110}m_{012}m_{526} + 10m_{110}m_{012}m_{3,10,0} + 40m_{110}m_{012}m_{382} \\
&+60m_{110}m_{012}m_{364} + 40m_{110}m_{012}m_{346} + 10m_{110}m_{012}m_{328} + 2m_{110}m_{012}m_{1,12,0} \\
&+10m_{110}m_{012}m_{1,10,2} + 20m_{110}m_{012}m_{184} + 20m_{110}m_{012}m_{166} + 10m_{110}m_{012}m_{148} \\
&+2m_{110}m_{012}m_{1,2,10} + 2m_{110}m_{003}m_{11,1,1} + 10m_{110}m_{003}m_{931} + 10m_{110}m_{003}m_{913} \\
&+20m_{110}m_{003}m_{751} + 40m_{110}m_{003}m_{733} + 20m_{110}m_{003}m_{715} + 20m_{110}m_{003}m_{571} \\
&+60m_{110}m_{003}m_{553} + 60m_{110}m_{003}m_{535} + 20m_{110}m_{003}m_{517} + 10m_{110}m_{003}m_{391} \\
&+40m_{110}m_{003}m_{373} + 60m_{110}m_{003}m_{355} + 40m_{110}m_{003}m_{337} + 10m_{110}m_{003}m_{319} \\
&+2m_{110}m_{003}m_{1,11,1} + 10m_{110}m_{003}m_{193} + 20m_{110}m_{003}m_{175} + 20m_{110}m_{003}m_{157} \\
&+10m_{110}m_{003}m_{139} + 2m_{110}m_{003}m_{1,1,11} + 2m_{101}m_{300}m_{12,0,1} + 10m_{101}m_{300}m_{10,2,1} \\
&+10m_{101}m_{300}m_{10,0,3} + 20m_{101}m_{300}m_{841} + 40m_{101}m_{300}m_{823} + 20m_{101}m_{300}m_{805} \\
&+20m_{101}m_{300}m_{661} + 60m_{101}m_{300}m_{643} + 60m_{101}m_{300}m_{625} + 20m_{101}m_{300}m_{607} \\
&+10m_{101}m_{300}m_{481} + 40m_{101}m_{300}m_{463} + 60m_{101}m_{300}m_{445} + 40m_{101}m_{300}m_{427} \\
&+10m_{101}m_{300}m_{409} + 2m_{101}m_{300}m_{2,10,1} + 10m_{101}m_{300}m_{283} + 20m_{101}m_{300}m_{265} \\
&+20m_{101}m_{300}m_{247} + 10m_{101}m_{300}m_{229} + 2m_{101}m_{300}m_{2,0,11} + 2m_{101}m_{210}m_{11,1,1} \\
&+10m_{101}m_{210}m_{931} + 10m_{101}m_{210}m_{913} + 20m_{101}m_{210}m_{751} + 40m_{101}m_{210}m_{733} \\
&+20m_{101}m_{210}m_{715} + 20m_{101}m_{210}m_{571} + 60m_{101}m_{210}m_{553} + 60m_{101}m_{210}m_{535} \\
&+20m_{101}m_{210}m_{517} + 10m_{101}m_{210}m_{391} + 40m_{101}m_{210}m_{373} + 60m_{101}m_{210}m_{355} \\
&+40m_{101}m_{210}m_{337} + 10m_{101}m_{210}m_{319} + 2m_{101}m_{210}m_{1,11,1} + 10m_{101}m_{210}m_{193} \\
&+20m_{101}m_{210}m_{175} + 20m_{101}m_{210}m_{157} + 10m_{101}m_{210}m_{139} + 2m_{101}m_{210}m_{1,1,11} \\
&+2m_{101}m_{201}m_{11,0,2} + 10m_{101}m_{201}m_{922} + 10m_{101}m_{201}m_{904} + 20m_{101}m_{201}m_{742} \\
&+40m_{101}m_{201}m_{724} + 20m_{101}m_{201}m_{706} + 20m_{101}m_{201}m_{562} + 60m_{101}m_{201}m_{544} \\
&+60m_{101}m_{201}m_{526} + 20m_{101}m_{201}m_{508} + 10m_{101}m_{201}m_{382} + 40m_{101}m_{201}m_{364} \\
&+60m_{101}m_{201}m_{346} + 40m_{101}m_{201}m_{328} + 10m_{101}m_{201}m_{3,0,10} + 2m_{101}m_{201}m_{1,10,2} \\
&+10m_{101}m_{201}m_{184} + 20m_{101}m_{201}m_{166} + 20m_{101}m_{201}m_{148} + 10m_{101}m_{201}m_{1,2,10} \\
&+2m_{101}m_{201}m_{1,0,12} + 2m_{101}m_{120}m_{12,0,1} + 10m_{101}m_{120}m_{10,2,1} + 10m_{101}m_{120}m_{10,0,3} \\
&+20m_{101}m_{120}m_{841} + 40m_{101}m_{120}m_{823} + 20m_{101}m_{120}m_{805} + 20m_{101}m_{120}m_{661} \\
&+60m_{101}m_{120}m_{643} + 60m_{101}m_{120}m_{625} + 20m_{101}m_{120}m_{607} + 10m_{101}m_{120}m_{481} \\
&+40m_{101}m_{120}m_{463} + 60m_{101}m_{120}m_{445} + 40m_{101}m_{120}m_{427} + 10m_{101}m_{120}m_{409} \\
&+2m_{101}m_{120}m_{2,10,1} + 10m_{101}m_{120}m_{283} + 20m_{101}m_{120}m_{265} + 20m_{101}m_{120}m_{247} \\
&+10m_{101}m_{120}m_{229} + 2m_{101}m_{120}m_{2,0,11} + 2m_{101}m_{102}m_{12,0,1} + 10m_{101}m_{102}m_{10,2,1} \\
&+10m_{101}m_{102}m_{10,0,3} + 20m_{101}m_{102}m_{841} + 40m_{101}m_{102}m_{823} + 20m_{101}m_{102}m_{805} \\
&+20m_{101}m_{102}m_{661} + 60m_{101}m_{102}m_{643} + 60m_{101}m_{102}m_{625} + 20m_{101}m_{102}m_{607} \\
&+10m_{101}m_{102}m_{481} + 40m_{101}m_{102}m_{463} + 60m_{101}m_{102}m_{445} + 40m_{101}m_{102}m_{427}
\end{aligned}$$

$$\begin{aligned}
&+10m_{101}m_{102}m_{409} + 2m_{101}m_{102}m_{2,10,1} + 10m_{101}m_{102}m_{283} + 20m_{101}m_{102}m_{265} \\
&+20m_{101}m_{102}m_{247} + 10m_{101}m_{102}m_{229} + 2m_{101}m_{102}m_{2,0,11} + 2m_{101}m_{030}m_{11,1,1} \\
&+10m_{101}m_{030}m_{931} + 10m_{101}m_{030}m_{913} + 20m_{101}m_{030}m_{751} + 40m_{101}m_{030}m_{733} \\
&+20m_{101}m_{030}m_{715} + 20m_{101}m_{030}m_{571} + 60m_{101}m_{030}m_{553} + 60m_{101}m_{030}m_{535} \\
&+20m_{101}m_{030}m_{517} + 10m_{101}m_{030}m_{391} + 40m_{101}m_{030}m_{373} + 60m_{101}m_{030}m_{355} \\
&+40m_{101}m_{030}m_{337} + 10m_{101}m_{030}m_{319} + 2m_{101}m_{030}m_{1,11,1} + 10m_{101}m_{030}m_{193} \\
&+20m_{101}m_{030}m_{175} + 20m_{101}m_{030}m_{157} + 10m_{101}m_{030}m_{139} + 2m_{101}m_{030}m_{1,1,11} \\
&+2m_{101}m_{021}m_{11,0,2} + 10m_{101}m_{021}m_{922} + 10m_{101}m_{021}m_{904} + 20m_{101}m_{021}m_{742} \\
&+40m_{101}m_{021}m_{724} + 20m_{101}m_{021}m_{706} + 20m_{101}m_{021}m_{562} + 60m_{101}m_{021}m_{544} \\
&+60m_{101}m_{021}m_{526} + 20m_{101}m_{021}m_{508} + 10m_{101}m_{021}m_{382} + 40m_{101}m_{021}m_{364} \\
&+60m_{101}m_{021}m_{346} + 40m_{101}m_{021}m_{328} + 10m_{101}m_{021}m_{3,0,10} + 2m_{101}m_{021}m_{1,10,2} \\
&+10m_{101}m_{021}m_{184} + 20m_{101}m_{021}m_{166} + 20m_{101}m_{021}m_{148} + 10m_{101}m_{021}m_{1,2,10} \\
&+2m_{101}m_{021}m_{1,0,12} + 2m_{101}m_{012}m_{11,1,1} + 10m_{101}m_{012}m_{931} + 10m_{101}m_{012}m_{913} \\
&+20m_{101}m_{012}m_{751} + 40m_{101}m_{012}m_{733} + 20m_{101}m_{012}m_{715} + 20m_{101}m_{012}m_{571} \\
&+60m_{101}m_{012}m_{553} + 60m_{101}m_{012}m_{535} + 20m_{101}m_{012}m_{517} + 10m_{101}m_{012}m_{391} \\
&+40m_{101}m_{012}m_{373} + 60m_{101}m_{012}m_{355} + 40m_{101}m_{012}m_{337} + 10m_{101}m_{012}m_{319} \\
&+2m_{101}m_{012}m_{1,11,1} + 10m_{101}m_{012}m_{193} + 20m_{101}m_{012}m_{175} + 20m_{101}m_{012}m_{157} \\
&+10m_{101}m_{012}m_{139} + 2m_{101}m_{012}m_{1,1,11} + 2m_{101}m_{003}m_{11,0,2} + 10m_{101}m_{003}m_{922} \\
&+10m_{101}m_{003}m_{904} + 20m_{101}m_{003}m_{742} + 40m_{101}m_{003}m_{724} + 20m_{101}m_{003}m_{706} \\
&+20m_{101}m_{003}m_{562} + 60m_{101}m_{003}m_{544} + 60m_{101}m_{003}m_{526} + 20m_{101}m_{003}m_{508} \\
&+10m_{101}m_{003}m_{382} + 40m_{101}m_{003}m_{364} + 60m_{101}m_{003}m_{346} + 40m_{101}m_{003}m_{328} \\
&+10m_{101}m_{003}m_{3,0,10} + 2m_{101}m_{003}m_{1,10,2} + 10m_{101}m_{003}m_{184} + 20m_{101}m_{003}m_{166} \\
&+20m_{101}m_{003}m_{148} + 10m_{101}m_{003}m_{1,2,10} + 2m_{101}m_{003}m_{1,0,12} + m_{020}m_{300}m_{11,2,0} \\
&+5m_{020}m_{300}m_{940} + 5m_{020}m_{300}m_{922} + 10m_{020}m_{300}m_{760} + 20m_{020}m_{300}m_{742} \\
&+10m_{020}m_{300}m_{724} + 10m_{020}m_{300}m_{580} + 30m_{020}m_{300}m_{562} + 30m_{020}m_{300}m_{544} \\
&+10m_{020}m_{300}m_{526} + 5m_{020}m_{300}m_{3,10,0} + 20m_{020}m_{300}m_{382} + 30m_{020}m_{300}m_{364} \\
&+20m_{020}m_{300}m_{346} + 5m_{020}m_{300}m_{328} + m_{020}m_{300}m_{1,12,0} + 5m_{020}m_{300}m_{1,10,2} \\
&+10m_{020}m_{300}m_{184} + 10m_{020}m_{300}m_{166} + 5m_{020}m_{300}m_{148} + m_{020}m_{300}m_{1,2,10} \\
&+m_{020}m_{210}m_{10,3,0} + 5m_{020}m_{210}m_{850} + 5m_{020}m_{210}m_{832} + 10m_{020}m_{210}m_{670} \\
&+20m_{020}m_{210}m_{652} + 10m_{020}m_{210}m_{634} + 10m_{020}m_{210}m_{490} + 30m_{020}m_{210}m_{472} \\
&+30m_{020}m_{210}m_{454} + 10m_{020}m_{210}m_{436} + 5m_{020}m_{210}m_{2,11,0} + 20m_{020}m_{210}m_{292} \\
&+30m_{020}m_{210}m_{274} + 20m_{020}m_{210}m_{256} + 5m_{020}m_{210}m_{238} + m_{020}m_{210}m_{0,13,0} \\
&+5m_{020}m_{210}m_{0,11,2} + 10m_{020}m_{210}m_{094} + 10m_{020}m_{210}m_{076} + 5m_{020}m_{210}m_{058} \\
&+m_{020}m_{210}m_{0,3,10} + m_{020}m_{201}m_{10,2,1} + 5m_{020}m_{201}m_{841} + 5m_{020}m_{201}m_{823} \\
&+10m_{020}m_{201}m_{661} + 20m_{020}m_{201}m_{643} + 10m_{020}m_{201}m_{625} + 10m_{020}m_{201}m_{481} \\
&+30m_{020}m_{201}m_{463} + 30m_{020}m_{201}m_{445} + 10m_{020}m_{201}m_{427} + 5m_{020}m_{201}m_{2,10,1} \\
&+20m_{020}m_{201}m_{283} + 30m_{020}m_{201}m_{265} + 20m_{020}m_{201}m_{247} + 5m_{020}m_{201}m_{229} \\
&+m_{020}m_{201}m_{0,12,1} + 5m_{020}m_{201}m_{0,10,3} + 10m_{020}m_{201}m_{085} + 10m_{020}m_{201}m_{067}
\end{aligned}$$

$$\begin{aligned}
&+5m_{020}m_{201}m_{049} + m_{020}m_{201}m_{0,2,11} + m_{020}m_{120}m_{11,2,0} + 5m_{020}m_{120}m_{940} \\
&+5m_{020}m_{120}m_{922} + 10m_{020}m_{120}m_{760} + 20m_{020}m_{120}m_{742} + 10m_{020}m_{120}m_{724} \\
&+10m_{020}m_{120}m_{580} + 30m_{020}m_{120}m_{562} + 30m_{020}m_{120}m_{544} + 10m_{020}m_{120}m_{526} \\
&+5m_{020}m_{120}m_{3,10,0} + 20m_{020}m_{120}m_{382} + 30m_{020}m_{120}m_{364} + 20m_{020}m_{120}m_{346} \\
&+5m_{020}m_{120}m_{328} + m_{020}m_{120}m_{1,12,0} + 5m_{020}m_{120}m_{1,10,2} + 10m_{020}m_{120}m_{184} \\
&+10m_{020}m_{120}m_{166} + 5m_{020}m_{120}m_{148} + m_{020}m_{120}m_{1,2,10} + m_{020}m_{102}m_{11,2,0} \\
&+5m_{020}m_{102}m_{940} + 5m_{020}m_{102}m_{922} + 10m_{020}m_{102}m_{760} + 20m_{020}m_{102}m_{742} \\
&+10m_{020}m_{102}m_{724} + 10m_{020}m_{102}m_{580} + 30m_{020}m_{102}m_{562} + 30m_{020}m_{102}m_{544} \\
&+10m_{020}m_{102}m_{526} + 5m_{020}m_{102}m_{3,10,0} + 20m_{020}m_{102}m_{382} + 30m_{020}m_{102}m_{364} \\
&+20m_{020}m_{102}m_{346} + 5m_{020}m_{102}m_{328} + m_{020}m_{102}m_{1,12,0} + 5m_{020}m_{102}m_{1,10,2} \\
&+10m_{020}m_{102}m_{184} + 10m_{020}m_{102}m_{166} + 5m_{020}m_{102}m_{148} + m_{020}m_{102}m_{1,2,10} \\
&+m_{020}m_{030}m_{10,3,0} + 5m_{020}m_{030}m_{850} + 5m_{020}m_{030}m_{832} + 10m_{020}m_{030}m_{670} \\
&+20m_{020}m_{030}m_{652} + 10m_{020}m_{030}m_{634} + 10m_{020}m_{030}m_{490} + 30m_{020}m_{030}m_{472} \\
&+30m_{020}m_{030}m_{454} + 10m_{020}m_{030}m_{436} + 5m_{020}m_{030}m_{2,11,0} + 20m_{020}m_{030}m_{292} \\
&+30m_{020}m_{030}m_{274} + 20m_{020}m_{030}m_{256} + 5m_{020}m_{030}m_{238} + m_{020}m_{030}m_{0,13,0} \\
&+5m_{020}m_{030}m_{0,11,2} + 10m_{020}m_{030}m_{094} + 10m_{020}m_{030}m_{076} + 5m_{020}m_{030}m_{058} \\
&+m_{020}m_{030}m_{0,3,10} + m_{020}m_{021}m_{10,2,1} + 5m_{020}m_{021}m_{841} + 5m_{020}m_{021}m_{823} \\
&+10m_{020}m_{021}m_{661} + 20m_{020}m_{021}m_{643} + 10m_{020}m_{021}m_{625} + 10m_{020}m_{021}m_{481} \\
&+30m_{020}m_{021}m_{463} + 30m_{020}m_{021}m_{445} + 10m_{020}m_{021}m_{427} + 5m_{020}m_{021}m_{2,10,1} \\
&+20m_{020}m_{021}m_{283} + 30m_{020}m_{021}m_{265} + 20m_{020}m_{021}m_{247} + 5m_{020}m_{021}m_{229} \\
&+m_{020}m_{021}m_{0,12,1} + 5m_{020}m_{021}m_{0,10,3} + 10m_{020}m_{021}m_{085} + 10m_{020}m_{021}m_{067} \\
&+5m_{020}m_{021}m_{049} + m_{020}m_{021}m_{0,2,11} + m_{020}m_{012}m_{10,3,0} + 5m_{020}m_{012}m_{850} \\
&+5m_{020}m_{012}m_{832} + 10m_{020}m_{012}m_{670} + 20m_{020}m_{012}m_{652} + 10m_{020}m_{012}m_{634} \\
&+10m_{020}m_{012}m_{490} + 30m_{020}m_{012}m_{472} + 30m_{020}m_{012}m_{454} + 10m_{020}m_{012}m_{436} \\
&+5m_{020}m_{012}m_{2,11,0} + 20m_{020}m_{012}m_{292} + 30m_{020}m_{012}m_{274} + 20m_{020}m_{012}m_{256} \\
&+5m_{020}m_{012}m_{238} + m_{020}m_{012}m_{0,13,0} + 5m_{020}m_{012}m_{0,11,2} + 10m_{020}m_{012}m_{094} \\
&+10m_{020}m_{012}m_{076} + 5m_{020}m_{012}m_{058} + m_{020}m_{012}m_{0,3,10} + m_{020}m_{003}m_{10,2,1} \\
&+5m_{020}m_{003}m_{841} + 5m_{020}m_{003}m_{823} + 10m_{020}m_{003}m_{661} + 20m_{020}m_{003}m_{643} \\
&+10m_{020}m_{003}m_{625} + 10m_{020}m_{003}m_{481} + 30m_{020}m_{003}m_{463} + 30m_{020}m_{003}m_{445} \\
&+10m_{020}m_{003}m_{427} + 5m_{020}m_{003}m_{2,10,1} + 20m_{020}m_{003}m_{283} + 30m_{020}m_{003}m_{265} \\
&+20m_{020}m_{003}m_{247} + 5m_{020}m_{003}m_{229} + m_{020}m_{003}m_{0,12,1} + 5m_{020}m_{003}m_{0,10,3} \\
&+10m_{020}m_{003}m_{085} + 10m_{020}m_{003}m_{067} + 5m_{020}m_{003}m_{049} + m_{020}m_{003}m_{0,2,11} \\
&+2m_{011}m_{300}m_{11,1,1} + 10m_{011}m_{300}m_{931} + 10m_{011}m_{300}m_{913} + 20m_{011}m_{300}m_{751} \\
&+40m_{011}m_{300}m_{733} + 20m_{011}m_{300}m_{715} + 20m_{011}m_{300}m_{571} + 60m_{011}m_{300}m_{553} \\
&+60m_{011}m_{300}m_{535} + 20m_{011}m_{300}m_{517} + 10m_{011}m_{300}m_{391} + 40m_{011}m_{300}m_{373} \\
&+60m_{011}m_{300}m_{355} + 40m_{011}m_{300}m_{337} + 10m_{011}m_{300}m_{319} + 2m_{011}m_{300}m_{1,11,1} \\
&+10m_{011}m_{300}m_{193} + 20m_{011}m_{300}m_{175} + 20m_{011}m_{300}m_{157} + 10m_{011}m_{300}m_{139} \\
&+2m_{011}m_{300}m_{1,1,11} + 2m_{011}m_{210}m_{10,2,1} + 10m_{011}m_{210}m_{841} + 10m_{011}m_{210}m_{823}
\end{aligned}$$

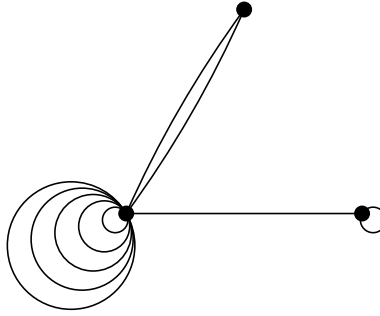
$$\begin{aligned}
&+20m_{011}m_{210}m_{661} + 40m_{011}m_{210}m_{643} + 20m_{011}m_{210}m_{625} + 20m_{011}m_{210}m_{481} \\
&+60m_{011}m_{210}m_{463} + 60m_{011}m_{210}m_{445} + 20m_{011}m_{210}m_{427} + 10m_{011}m_{210}m_{2,10,1} \\
&+40m_{011}m_{210}m_{283} + 60m_{011}m_{210}m_{265} + 40m_{011}m_{210}m_{247} + 10m_{011}m_{210}m_{229} \\
&+2m_{011}m_{210}m_{0,12,1} + 10m_{011}m_{210}m_{0,10,3} + 20m_{011}m_{210}m_{085} + 20m_{011}m_{210}m_{067} \\
&+10m_{011}m_{210}m_{049} + 2m_{011}m_{210}m_{0,2,11} + 2m_{011}m_{201}m_{10,1,2} + 10m_{011}m_{201}m_{832} \\
&+10m_{011}m_{201}m_{814} + 20m_{011}m_{201}m_{652} + 40m_{011}m_{201}m_{634} + 20m_{011}m_{201}m_{616} \\
&+20m_{011}m_{201}m_{472} + 60m_{011}m_{201}m_{454} + 60m_{011}m_{201}m_{436} + 20m_{011}m_{201}m_{418} \\
&+10m_{011}m_{201}m_{292} + 40m_{011}m_{201}m_{274} + 60m_{011}m_{201}m_{256} + 40m_{011}m_{201}m_{238} \\
&+10m_{011}m_{201}m_{2,1,10} + 2m_{011}m_{201}m_{0,11,2} + 10m_{011}m_{201}m_{094} + 20m_{011}m_{201}m_{076} \\
&+20m_{011}m_{201}m_{058} + 10m_{011}m_{201}m_{0,3,10} + 2m_{011}m_{201}m_{0,1,12} + 2m_{011}m_{120}m_{11,1,1} \\
&+10m_{011}m_{120}m_{931} + 10m_{011}m_{120}m_{913} + 20m_{011}m_{120}m_{751} + 40m_{011}m_{120}m_{733} \\
&+20m_{011}m_{120}m_{715} + 20m_{011}m_{120}m_{571} + 60m_{011}m_{120}m_{553} + 60m_{011}m_{120}m_{535} \\
&+20m_{011}m_{120}m_{517} + 10m_{011}m_{120}m_{391} + 40m_{011}m_{120}m_{373} + 60m_{011}m_{120}m_{355} \\
&+40m_{011}m_{120}m_{337} + 10m_{011}m_{120}m_{319} + 2m_{011}m_{120}m_{1,11,1} + 10m_{011}m_{120}m_{193} \\
&+20m_{011}m_{120}m_{175} + 20m_{011}m_{120}m_{157} + 10m_{011}m_{120}m_{139} + 2m_{011}m_{120}m_{1,1,11} \\
&+2m_{011}m_{102}m_{11,1,1} + 10m_{011}m_{102}m_{931} + 10m_{011}m_{102}m_{913} + 20m_{011}m_{102}m_{751} \\
&+40m_{011}m_{102}m_{733} + 20m_{011}m_{102}m_{715} + 20m_{011}m_{102}m_{571} + 60m_{011}m_{102}m_{553} \\
&+60m_{011}m_{102}m_{535} + 20m_{011}m_{102}m_{517} + 10m_{011}m_{102}m_{391} + 40m_{011}m_{102}m_{373} \\
&+60m_{011}m_{102}m_{355} + 40m_{011}m_{102}m_{337} + 10m_{011}m_{102}m_{319} + 2m_{011}m_{102}m_{1,11,1} \\
&+10m_{011}m_{102}m_{193} + 20m_{011}m_{102}m_{175} + 20m_{011}m_{102}m_{157} + 10m_{011}m_{102}m_{139} \\
&+2m_{011}m_{102}m_{1,1,11} + 2m_{011}m_{030}m_{10,2,1} + 10m_{011}m_{030}m_{841} + 10m_{011}m_{030}m_{823} \\
&+20m_{011}m_{030}m_{661} + 40m_{011}m_{030}m_{643} + 20m_{011}m_{030}m_{625} + 20m_{011}m_{030}m_{481} \\
&+60m_{011}m_{030}m_{463} + 60m_{011}m_{030}m_{445} + 20m_{011}m_{030}m_{427} + 10m_{011}m_{030}m_{2,10,1} \\
&+40m_{011}m_{030}m_{283} + 60m_{011}m_{030}m_{265} + 40m_{011}m_{030}m_{247} + 10m_{011}m_{030}m_{229} \\
&+2m_{011}m_{030}m_{0,12,1} + 10m_{011}m_{030}m_{0,10,3} + 20m_{011}m_{030}m_{085} + 20m_{011}m_{030}m_{067} \\
&+10m_{011}m_{030}m_{049} + 2m_{011}m_{030}m_{0,2,11} + 2m_{011}m_{021}m_{10,1,2} + 10m_{011}m_{021}m_{832} \\
&+10m_{011}m_{021}m_{814} + 20m_{011}m_{021}m_{652} + 40m_{011}m_{021}m_{634} + 20m_{011}m_{021}m_{616} \\
&+20m_{011}m_{021}m_{472} + 60m_{011}m_{021}m_{454} + 60m_{011}m_{021}m_{436} + 20m_{011}m_{021}m_{418} \\
&+10m_{011}m_{021}m_{292} + 40m_{011}m_{021}m_{274} + 60m_{011}m_{021}m_{256} + 40m_{011}m_{021}m_{238} \\
&+10m_{011}m_{021}m_{2,1,10} + 2m_{011}m_{021}m_{0,11,2} + 10m_{011}m_{021}m_{094} + 20m_{011}m_{021}m_{076} \\
&+20m_{011}m_{021}m_{058} + 10m_{011}m_{021}m_{0,3,10} + 2m_{011}m_{021}m_{0,1,12} + 2m_{011}m_{012}m_{10,2,1} \\
&+10m_{011}m_{012}m_{841} + 10m_{011}m_{012}m_{823} + 20m_{011}m_{012}m_{661} + 40m_{011}m_{012}m_{643} \\
&+20m_{011}m_{012}m_{625} + 20m_{011}m_{012}m_{481} + 60m_{011}m_{012}m_{463} + 60m_{011}m_{012}m_{445} \\
&+20m_{011}m_{012}m_{427} + 10m_{011}m_{012}m_{2,10,1} + 40m_{011}m_{012}m_{283} + 60m_{011}m_{012}m_{265} \\
&+40m_{011}m_{012}m_{247} + 10m_{011}m_{012}m_{229} + 2m_{011}m_{012}m_{0,12,1} + 10m_{011}m_{012}m_{0,10,3} \\
&+20m_{011}m_{012}m_{085} + 20m_{011}m_{012}m_{067} + 10m_{011}m_{012}m_{049} + 2m_{011}m_{012}m_{0,2,11} \\
&+2m_{011}m_{003}m_{10,1,2} + 10m_{011}m_{003}m_{832} + 10m_{011}m_{003}m_{814} + 20m_{011}m_{003}m_{652} \\
&+40m_{011}m_{003}m_{634} + 20m_{011}m_{003}m_{616} + 20m_{011}m_{003}m_{472} + 60m_{011}m_{003}m_{454}
\end{aligned}$$

$$\begin{aligned}
&+60m_{011}m_{003}m_{436} + 20m_{011}m_{003}m_{418} + 10m_{011}m_{003}m_{292} + 40m_{011}m_{003}m_{274} \\
&+60m_{011}m_{003}m_{256} + 40m_{011}m_{003}m_{238} + 10m_{011}m_{003}m_{2,1,10} + 2m_{011}m_{003}m_{0,11,2} \\
&+10m_{011}m_{003}m_{094} + 20m_{011}m_{003}m_{076} + 20m_{011}m_{003}m_{058} + 10m_{011}m_{003}m_{0,3,10} \\
&+2m_{011}m_{003}m_{0,1,12} + m_{002}m_{300}m_{11,0,2} + 5m_{002}m_{300}m_{922} + 5m_{002}m_{300}m_{904} \\
&+10m_{002}m_{300}m_{742} + 20m_{002}m_{300}m_{724} + 10m_{002}m_{300}m_{706} + 10m_{002}m_{300}m_{562} \\
&+30m_{002}m_{300}m_{544} + 30m_{002}m_{300}m_{526} + 10m_{002}m_{300}m_{508} + 5m_{002}m_{300}m_{382} \\
&+20m_{002}m_{300}m_{364} + 30m_{002}m_{300}m_{346} + 20m_{002}m_{300}m_{328} + 5m_{002}m_{300}m_{3,0,10} \\
&+m_{002}m_{300}m_{1,10,2} + 5m_{002}m_{300}m_{184} + 10m_{002}m_{300}m_{166} + 10m_{002}m_{300}m_{148} \\
&+5m_{002}m_{300}m_{1,2,10} + m_{002}m_{300}m_{1,0,12} + m_{002}m_{210}m_{10,1,2} + 5m_{002}m_{210}m_{832} \\
&+5m_{002}m_{210}m_{814} + 10m_{002}m_{210}m_{652} + 20m_{002}m_{210}m_{634} + 10m_{002}m_{210}m_{616} \\
&+10m_{002}m_{210}m_{472} + 30m_{002}m_{210}m_{454} + 30m_{002}m_{210}m_{436} + 10m_{002}m_{210}m_{418} \\
&+5m_{002}m_{210}m_{292} + 20m_{002}m_{210}m_{274} + 30m_{002}m_{210}m_{256} + 20m_{002}m_{210}m_{238} \\
&+5m_{002}m_{210}m_{2,1,10} + m_{002}m_{210}m_{0,11,2} + 5m_{002}m_{210}m_{094} + 10m_{002}m_{210}m_{076} \\
&+10m_{002}m_{210}m_{058} + 5m_{002}m_{210}m_{0,3,10} + m_{002}m_{210}m_{0,1,12} + m_{002}m_{201}m_{10,0,3} \\
&+5m_{002}m_{201}m_{823} + 5m_{002}m_{201}m_{805} + 10m_{002}m_{201}m_{643} + 20m_{002}m_{201}m_{625} \\
&+10m_{002}m_{201}m_{607} + 10m_{002}m_{201}m_{463} + 30m_{002}m_{201}m_{445} + 30m_{002}m_{201}m_{427} \\
&+10m_{002}m_{201}m_{409} + 5m_{002}m_{201}m_{283} + 20m_{002}m_{201}m_{265} + 30m_{002}m_{201}m_{247} \\
&+20m_{002}m_{201}m_{229} + 5m_{002}m_{201}m_{2,0,11} + m_{002}m_{201}m_{0,10,3} + 5m_{002}m_{201}m_{085} \\
&+10m_{002}m_{201}m_{067} + 10m_{002}m_{201}m_{049} + 5m_{002}m_{201}m_{0,2,11} + m_{002}m_{201}m_{0,0,13} \\
&+m_{002}m_{120}m_{11,0,2} + 5m_{002}m_{120}m_{922} + 5m_{002}m_{120}m_{904} + 10m_{002}m_{120}m_{742} \\
&+20m_{002}m_{120}m_{724} + 10m_{002}m_{120}m_{706} + 10m_{002}m_{120}m_{562} + 30m_{002}m_{120}m_{544} \\
&+30m_{002}m_{120}m_{526} + 10m_{002}m_{120}m_{508} + 5m_{002}m_{120}m_{382} + 20m_{002}m_{120}m_{364} \\
&+30m_{002}m_{120}m_{346} + 20m_{002}m_{120}m_{328} + 5m_{002}m_{120}m_{3,0,10} + m_{002}m_{120}m_{1,10,2} \\
&+5m_{002}m_{120}m_{184} + 10m_{002}m_{120}m_{166} + 10m_{002}m_{120}m_{148} + 5m_{002}m_{120}m_{1,2,10} \\
&+m_{002}m_{120}m_{1,0,12} + m_{002}m_{102}m_{11,0,2} + 5m_{002}m_{102}m_{922} + 5m_{002}m_{102}m_{904} \\
&+10m_{002}m_{102}m_{742} + 20m_{002}m_{102}m_{724} + 10m_{002}m_{102}m_{706} + 10m_{002}m_{102}m_{562} \\
&+30m_{002}m_{102}m_{544} + 30m_{002}m_{102}m_{526} + 10m_{002}m_{102}m_{508} + 5m_{002}m_{102}m_{382} \\
&+20m_{002}m_{102}m_{364} + 30m_{002}m_{102}m_{346} + 20m_{002}m_{102}m_{328} + 5m_{002}m_{102}m_{3,0,10} \\
&+m_{002}m_{102}m_{1,10,2} + 5m_{002}m_{102}m_{184} + 10m_{002}m_{102}m_{166} + 10m_{002}m_{102}m_{148} \\
&+5m_{002}m_{102}m_{1,2,10} + m_{002}m_{102}m_{1,0,12} + m_{002}m_{030}m_{10,1,2} + 5m_{002}m_{030}m_{832} \\
&+5m_{002}m_{030}m_{814} + 10m_{002}m_{030}m_{652} + 20m_{002}m_{030}m_{634} + 10m_{002}m_{030}m_{616} \\
&+10m_{002}m_{030}m_{472} + 30m_{002}m_{030}m_{454} + 30m_{002}m_{030}m_{436} + 10m_{002}m_{030}m_{418} \\
&+5m_{002}m_{030}m_{292} + 20m_{002}m_{030}m_{274} + 30m_{002}m_{030}m_{256} + 20m_{002}m_{030}m_{238} \\
&+5m_{002}m_{030}m_{2,1,10} + m_{002}m_{030}m_{0,11,2} + 5m_{002}m_{030}m_{094} + 10m_{002}m_{030}m_{076} \\
&+10m_{002}m_{030}m_{058} + 5m_{002}m_{030}m_{0,3,10} + m_{002}m_{030}m_{0,1,12} + m_{002}m_{021}m_{10,0,3} \\
&+5m_{002}m_{021}m_{823} + 5m_{002}m_{021}m_{805} + 10m_{002}m_{021}m_{643} + 20m_{002}m_{021}m_{625} \\
&+10m_{002}m_{021}m_{607} + 10m_{002}m_{021}m_{463} + 30m_{002}m_{021}m_{445} + 30m_{002}m_{021}m_{427} \\
&+10m_{002}m_{021}m_{409} + 5m_{002}m_{021}m_{283} + 20m_{002}m_{021}m_{265} + 30m_{002}m_{021}m_{247}
\end{aligned}$$

$$\begin{aligned}
&+20m_{002}m_{021}m_{229} + 5m_{002}m_{021}m_{2,0,11} + m_{002}m_{021}m_{0,10,3} + 5m_{002}m_{021}m_{085} \\
&+10m_{002}m_{021}m_{067} + 10m_{002}m_{021}m_{049} + 5m_{002}m_{021}m_{0,2,11} + m_{002}m_{021}m_{0,0,13} \\
&+m_{002}m_{012}m_{10,1,2} + 5m_{002}m_{012}m_{832} + 5m_{002}m_{012}m_{814} + 10m_{002}m_{012}m_{652} \\
&+20m_{002}m_{012}m_{634} + 10m_{002}m_{012}m_{616} + 10m_{002}m_{012}m_{472} + 30m_{002}m_{012}m_{454} \\
&+30m_{002}m_{012}m_{436} + 10m_{002}m_{012}m_{418} + 5m_{002}m_{012}m_{292} + 20m_{002}m_{012}m_{274} \\
&+30m_{002}m_{012}m_{256} + 20m_{002}m_{012}m_{238} + 5m_{002}m_{012}m_{2,1,10} + m_{002}m_{012}m_{0,11,2} \\
&+5m_{002}m_{012}m_{094} + 10m_{002}m_{012}m_{076} + 10m_{002}m_{012}m_{058} + 5m_{002}m_{012}m_{0,3,10} \\
&+m_{002}m_{012}m_{0,1,12} + m_{002}m_{003}m_{10,0,3} + 5m_{002}m_{003}m_{823} + 5m_{002}m_{003}m_{805} \\
&+10m_{002}m_{003}m_{643} + 20m_{002}m_{003}m_{625} + 10m_{002}m_{003}m_{607} + 10m_{002}m_{003}m_{463} \\
&+30m_{002}m_{003}m_{445} + 30m_{002}m_{003}m_{427} + 10m_{002}m_{003}m_{409} + 5m_{002}m_{003}m_{283} \\
&+20m_{002}m_{003}m_{265} + 30m_{002}m_{003}m_{247} + 20m_{002}m_{003}m_{229} + 5m_{002}m_{003}m_{2,0,11} \\
&+m_{002}m_{003}m_{0,10,3} + 5m_{002}m_{003}m_{085} + 10m_{002}m_{003}m_{067} + 10m_{002}m_{003}m_{049} \\
&+5m_{002}m_{003}m_{0,2,11} + m_{002}m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{362} = & m_{300}m_{400}m_{13,0,0} + 3m_{300}m_{400}m_{11,2,0} + 3m_{300}m_{400}m_{11,0,2} + 3m_{300}m_{400}m_{940} \\
& +6m_{300}m_{400}m_{922} + 3m_{300}m_{400}m_{904} + m_{300}m_{400}m_{760} + 3m_{300}m_{400}m_{742} + 3m_{300}m_{400}m_{724} \\
& +m_{300}m_{400}m_{706} + 4m_{300}m_{310}m_{12,1,0} + 12m_{300}m_{310}m_{10,3,0} + 12m_{300}m_{310}m_{10,1,2} \\
& +12m_{300}m_{310}m_{850} + 24m_{300}m_{310}m_{832} + 12m_{300}m_{310}m_{814} + 4m_{300}m_{310}m_{670} \\
& +12m_{300}m_{310}m_{652} + 12m_{300}m_{310}m_{634} + 4m_{300}m_{310}m_{616} + 4m_{300}m_{301}m_{12,0,1} \\
& +12m_{300}m_{301}m_{10,2,1} + 12m_{300}m_{301}m_{10,0,3} + 12m_{300}m_{301}m_{841} + 24m_{300}m_{301}m_{823} \\
& +12m_{300}m_{301}m_{805} + 4m_{300}m_{301}m_{661} + 12m_{300}m_{301}m_{643} + 12m_{300}m_{301}m_{625} \\
& +4m_{300}m_{301}m_{607} + 6m_{300}m_{220}m_{11,2,0} + 18m_{300}m_{220}m_{940} + 18m_{300}m_{220}m_{922} \\
& +18m_{300}m_{220}m_{760} + 36m_{300}m_{220}m_{742} + 18m_{300}m_{220}m_{724} + 6m_{300}m_{220}m_{580} \\
& +18m_{300}m_{220}m_{562} + 18m_{300}m_{220}m_{544} + 6m_{300}m_{220}m_{526} + 12m_{300}m_{211}m_{11,1,1} \\
& +36m_{300}m_{211}m_{931} + 36m_{300}m_{211}m_{913} + 36m_{300}m_{211}m_{751} + 72m_{300}m_{211}m_{733}
\end{aligned}$$

$$\begin{aligned}
&+36m_{300}m_{211}m_{715} + 12m_{300}m_{211}m_{571} + 36m_{300}m_{211}m_{553} + 36m_{300}m_{211}m_{535} \\
&+12m_{300}m_{211}m_{517} + 6m_{300}m_{202}m_{11,0,2} + 18m_{300}m_{202}m_{922} + 18m_{300}m_{202}m_{904} \\
&+18m_{300}m_{202}m_{742} + 36m_{300}m_{202}m_{724} + 18m_{300}m_{202}m_{706} + 6m_{300}m_{202}m_{562} \\
&+18m_{300}m_{202}m_{544} + 18m_{300}m_{202}m_{526} + 6m_{300}m_{202}m_{508} + 4m_{300}m_{130}m_{10,3,0} \\
&+12m_{300}m_{130}m_{850} + 12m_{300}m_{130}m_{832} + 12m_{300}m_{130}m_{670} + 24m_{300}m_{130}m_{652} \\
&+12m_{300}m_{130}m_{634} + 4m_{300}m_{130}m_{490} + 12m_{300}m_{130}m_{472} + 12m_{300}m_{130}m_{454} \\
&+4m_{300}m_{130}m_{436} + 12m_{300}m_{121}m_{10,2,1} + 36m_{300}m_{121}m_{841} + 36m_{300}m_{121}m_{823} \\
&+36m_{300}m_{121}m_{661} + 72m_{300}m_{121}m_{643} + 36m_{300}m_{121}m_{625} + 12m_{300}m_{121}m_{481} \\
&+36m_{300}m_{121}m_{463} + 36m_{300}m_{121}m_{445} + 12m_{300}m_{121}m_{427} + 12m_{300}m_{112}m_{10,1,2} \\
&+36m_{300}m_{112}m_{832} + 36m_{300}m_{112}m_{814} + 36m_{300}m_{112}m_{652} + 72m_{300}m_{112}m_{634} \\
&+36m_{300}m_{112}m_{616} + 12m_{300}m_{112}m_{472} + 36m_{300}m_{112}m_{454} + 36m_{300}m_{112}m_{436} \\
&+12m_{300}m_{112}m_{418} + 4m_{300}m_{103}m_{10,0,3} + 12m_{300}m_{103}m_{823} + 12m_{300}m_{103}m_{805} \\
&+12m_{300}m_{103}m_{643} + 24m_{300}m_{103}m_{625} + 12m_{300}m_{103}m_{607} + 4m_{300}m_{103}m_{463} \\
&+12m_{300}m_{103}m_{445} + 12m_{300}m_{103}m_{427} + 4m_{300}m_{103}m_{409} + m_{300}m_{040}m_{940} \\
&+3m_{300}m_{040}m_{760} + 3m_{300}m_{040}m_{742} + 3m_{300}m_{040}m_{580} + 6m_{300}m_{040}m_{562} \\
&+3m_{300}m_{040}m_{544} + m_{300}m_{040}m_{3,10,0} + 3m_{300}m_{040}m_{382} + 3m_{300}m_{040}m_{364} \\
&+m_{300}m_{040}m_{346} + 4m_{300}m_{031}m_{931} + 12m_{300}m_{031}m_{751} + 12m_{300}m_{031}m_{733} \\
&+12m_{300}m_{031}m_{571} + 24m_{300}m_{031}m_{553} + 12m_{300}m_{031}m_{535} + 4m_{300}m_{031}m_{391} \\
&+12m_{300}m_{031}m_{373} + 12m_{300}m_{031}m_{355} + 4m_{300}m_{031}m_{337} + 6m_{300}m_{022}m_{922} \\
&+18m_{300}m_{022}m_{742} + 18m_{300}m_{022}m_{724} + 18m_{300}m_{022}m_{562} + 36m_{300}m_{022}m_{544} \\
&+18m_{300}m_{022}m_{526} + 6m_{300}m_{022}m_{382} + 18m_{300}m_{022}m_{364} + 18m_{300}m_{022}m_{346} \\
&+6m_{300}m_{022}m_{328} + 4m_{300}m_{013}m_{913} + 12m_{300}m_{013}m_{733} + 12m_{300}m_{013}m_{715} \\
&+12m_{300}m_{013}m_{553} + 24m_{300}m_{013}m_{535} + 12m_{300}m_{013}m_{517} + 4m_{300}m_{013}m_{373} \\
&+12m_{300}m_{013}m_{355} + 12m_{300}m_{013}m_{337} + 4m_{300}m_{013}m_{319} + m_{300}m_{004}m_{904} \\
&+3m_{300}m_{004}m_{724} + 3m_{300}m_{004}m_{706} + 3m_{300}m_{004}m_{544} + 6m_{300}m_{004}m_{526} \\
&+3m_{300}m_{004}m_{508} + m_{300}m_{004}m_{364} + 3m_{300}m_{004}m_{346} + 3m_{300}m_{004}m_{328} \\
&+m_{300}m_{004}m_{3,0,10} + 3m_{210}m_{400}m_{12,1,0} + 9m_{210}m_{400}m_{10,3,0} + 9m_{210}m_{400}m_{10,1,2} \\
&+9m_{210}m_{400}m_{850} + 18m_{210}m_{400}m_{832} + 9m_{210}m_{400}m_{814} + 3m_{210}m_{400}m_{670} \\
&+9m_{210}m_{400}m_{652} + 9m_{210}m_{400}m_{634} + 3m_{210}m_{400}m_{616} + 12m_{210}m_{310}m_{11,2,0} \\
&+36m_{210}m_{310}m_{940} + 36m_{210}m_{310}m_{922} + 36m_{210}m_{310}m_{760} + 72m_{210}m_{310}m_{742} \\
&+36m_{210}m_{310}m_{724} + 12m_{210}m_{310}m_{580} + 36m_{210}m_{310}m_{562} + 36m_{210}m_{310}m_{544} \\
&+12m_{210}m_{310}m_{526} + 12m_{210}m_{301}m_{11,1,1} + 36m_{210}m_{301}m_{931} + 36m_{210}m_{301}m_{913} \\
&+36m_{210}m_{301}m_{751} + 72m_{210}m_{301}m_{733} + 36m_{210}m_{301}m_{715} + 12m_{210}m_{301}m_{571} \\
&+36m_{210}m_{301}m_{553} + 36m_{210}m_{301}m_{535} + 12m_{210}m_{301}m_{517} + 18m_{210}m_{220}m_{10,3,0} \\
&+54m_{210}m_{220}m_{850} + 54m_{210}m_{220}m_{832} + 54m_{210}m_{220}m_{670} + 108m_{210}m_{220}m_{652} \\
&+54m_{210}m_{220}m_{634} + 18m_{210}m_{220}m_{490} + 54m_{210}m_{220}m_{472} + 54m_{210}m_{220}m_{454} \\
&+18m_{210}m_{220}m_{436} + 36m_{210}m_{211}m_{10,2,1} + 108m_{210}m_{211}m_{841} + 108m_{210}m_{211}m_{823} \\
&+108m_{210}m_{211}m_{661} + 216m_{210}m_{211}m_{643} + 108m_{210}m_{211}m_{625} + 36m_{210}m_{211}m_{481}
\end{aligned}$$

$$\begin{aligned}
&+108m_{210}m_{211}m_{463} + 108m_{210}m_{211}m_{445} + 36m_{210}m_{211}m_{427} + 18m_{210}m_{202}m_{10,1,2} \\
&+54m_{210}m_{202}m_{832} + 54m_{210}m_{202}m_{814} + 54m_{210}m_{202}m_{652} + 108m_{210}m_{202}m_{634} \\
&+54m_{210}m_{202}m_{616} + 18m_{210}m_{202}m_{472} + 54m_{210}m_{202}m_{454} + 54m_{210}m_{202}m_{436} \\
&+18m_{210}m_{202}m_{418} + 12m_{210}m_{130}m_{940} + 36m_{210}m_{130}m_{760} + 36m_{210}m_{130}m_{742} \\
&+36m_{210}m_{130}m_{580} + 72m_{210}m_{130}m_{562} + 36m_{210}m_{130}m_{544} + 12m_{210}m_{130}m_{3,10,0} \\
&+36m_{210}m_{130}m_{382} + 36m_{210}m_{130}m_{364} + 12m_{210}m_{130}m_{346} + 36m_{210}m_{121}m_{931} \\
&+108m_{210}m_{121}m_{751} + 108m_{210}m_{121}m_{733} + 108m_{210}m_{121}m_{571} + 216m_{210}m_{121}m_{553} \\
&+108m_{210}m_{121}m_{535} + 36m_{210}m_{121}m_{391} + 108m_{210}m_{121}m_{373} + 108m_{210}m_{121}m_{355} \\
&+36m_{210}m_{121}m_{337} + 36m_{210}m_{112}m_{922} + 108m_{210}m_{112}m_{742} + 108m_{210}m_{112}m_{724} \\
&+108m_{210}m_{112}m_{562} + 216m_{210}m_{112}m_{544} + 108m_{210}m_{112}m_{526} + 36m_{210}m_{112}m_{382} \\
&+108m_{210}m_{112}m_{364} + 108m_{210}m_{112}m_{346} + 36m_{210}m_{112}m_{328} + 12m_{210}m_{103}m_{913} \\
&+36m_{210}m_{103}m_{733} + 36m_{210}m_{103}m_{715} + 36m_{210}m_{103}m_{553} + 72m_{210}m_{103}m_{535} \\
&+36m_{210}m_{103}m_{517} + 12m_{210}m_{103}m_{373} + 36m_{210}m_{103}m_{355} + 36m_{210}m_{103}m_{337} \\
&+12m_{210}m_{103}m_{319} + 3m_{210}m_{040}m_{850} + 9m_{210}m_{040}m_{670} + 9m_{210}m_{040}m_{652} \\
&+9m_{210}m_{040}m_{490} + 18m_{210}m_{040}m_{472} + 9m_{210}m_{040}m_{454} + 3m_{210}m_{040}m_{2,11,0} \\
&+9m_{210}m_{040}m_{292} + 9m_{210}m_{040}m_{274} + 3m_{210}m_{040}m_{256} + 12m_{210}m_{031}m_{841} \\
&+36m_{210}m_{031}m_{661} + 36m_{210}m_{031}m_{643} + 36m_{210}m_{031}m_{481} + 72m_{210}m_{031}m_{463} \\
&+36m_{210}m_{031}m_{445} + 12m_{210}m_{031}m_{2,10,1} + 36m_{210}m_{031}m_{283} + 36m_{210}m_{031}m_{265} \\
&+12m_{210}m_{031}m_{247} + 18m_{210}m_{022}m_{832} + 54m_{210}m_{022}m_{652} + 54m_{210}m_{022}m_{634} \\
&+54m_{210}m_{022}m_{472} + 108m_{210}m_{022}m_{454} + 54m_{210}m_{022}m_{436} + 18m_{210}m_{022}m_{292} \\
&+54m_{210}m_{022}m_{274} + 54m_{210}m_{022}m_{256} + 18m_{210}m_{022}m_{238} + 12m_{210}m_{013}m_{823} \\
&+36m_{210}m_{013}m_{643} + 36m_{210}m_{013}m_{625} + 36m_{210}m_{013}m_{463} + 72m_{210}m_{013}m_{445} \\
&+36m_{210}m_{013}m_{427} + 12m_{210}m_{013}m_{283} + 36m_{210}m_{013}m_{265} + 36m_{210}m_{013}m_{247} \\
&+12m_{210}m_{013}m_{229} + 3m_{210}m_{004}m_{814} + 9m_{210}m_{004}m_{634} + 9m_{210}m_{004}m_{616} \\
&+9m_{210}m_{004}m_{454} + 18m_{210}m_{004}m_{436} + 9m_{210}m_{004}m_{418} + 3m_{210}m_{004}m_{274} \\
&+9m_{210}m_{004}m_{256} + 9m_{210}m_{004}m_{238} + 3m_{210}m_{004}m_{2,1,10} + 3m_{201}m_{400}m_{12,0,1} \\
&+9m_{201}m_{400}m_{10,2,1} + 9m_{201}m_{400}m_{10,0,3} + 9m_{201}m_{400}m_{841} + 18m_{201}m_{400}m_{823} \\
&+9m_{201}m_{400}m_{805} + 3m_{201}m_{400}m_{661} + 9m_{201}m_{400}m_{643} + 9m_{201}m_{400}m_{625} \\
&+3m_{201}m_{400}m_{607} + 12m_{201}m_{310}m_{11,1,1} + 36m_{201}m_{310}m_{931} + 36m_{201}m_{310}m_{913} \\
&+36m_{201}m_{310}m_{751} + 72m_{201}m_{310}m_{733} + 36m_{201}m_{310}m_{715} + 12m_{201}m_{310}m_{571} \\
&+36m_{201}m_{310}m_{553} + 36m_{201}m_{310}m_{535} + 12m_{201}m_{310}m_{517} + 12m_{201}m_{301}m_{11,0,2} \\
&+36m_{201}m_{301}m_{922} + 36m_{201}m_{301}m_{904} + 36m_{201}m_{301}m_{742} + 72m_{201}m_{301}m_{724} \\
&+36m_{201}m_{301}m_{706} + 12m_{201}m_{301}m_{562} + 36m_{201}m_{301}m_{544} + 36m_{201}m_{301}m_{526} \\
&+12m_{201}m_{301}m_{508} + 18m_{201}m_{220}m_{10,2,1} + 54m_{201}m_{220}m_{841} + 54m_{201}m_{220}m_{823} \\
&+54m_{201}m_{220}m_{661} + 108m_{201}m_{220}m_{643} + 54m_{201}m_{220}m_{625} + 18m_{201}m_{220}m_{481} \\
&+54m_{201}m_{220}m_{463} + 54m_{201}m_{220}m_{445} + 18m_{201}m_{220}m_{427} + 36m_{201}m_{211}m_{10,1,2} \\
&+108m_{201}m_{211}m_{832} + 108m_{201}m_{211}m_{814} + 108m_{201}m_{211}m_{652} + 216m_{201}m_{211}m_{634} \\
&+108m_{201}m_{211}m_{616} + 36m_{201}m_{211}m_{472} + 108m_{201}m_{211}m_{454} + 108m_{201}m_{211}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+36m_{201}m_{211}m_{418} + 18m_{201}m_{202}m_{10,0,3} + 54m_{201}m_{202}m_{823} + 54m_{201}m_{202}m_{805} \\
&+54m_{201}m_{202}m_{643} + 108m_{201}m_{202}m_{625} + 54m_{201}m_{202}m_{607} + 18m_{201}m_{202}m_{463} \\
&+54m_{201}m_{202}m_{445} + 54m_{201}m_{202}m_{427} + 18m_{201}m_{202}m_{409} + 12m_{201}m_{130}m_{931} \\
&+36m_{201}m_{130}m_{751} + 36m_{201}m_{130}m_{733} + 36m_{201}m_{130}m_{571} + 72m_{201}m_{130}m_{553} \\
&+36m_{201}m_{130}m_{535} + 12m_{201}m_{130}m_{391} + 36m_{201}m_{130}m_{373} + 36m_{201}m_{130}m_{355} \\
&+12m_{201}m_{130}m_{337} + 36m_{201}m_{121}m_{922} + 108m_{201}m_{121}m_{742} + 108m_{201}m_{121}m_{724} \\
&+108m_{201}m_{121}m_{562} + 216m_{201}m_{121}m_{544} + 108m_{201}m_{121}m_{526} + 36m_{201}m_{121}m_{382} \\
&+108m_{201}m_{121}m_{364} + 108m_{201}m_{121}m_{346} + 36m_{201}m_{121}m_{328} + 36m_{201}m_{112}m_{913} \\
&+108m_{201}m_{112}m_{733} + 108m_{201}m_{112}m_{715} + 108m_{201}m_{112}m_{553} + 216m_{201}m_{112}m_{535} \\
&+108m_{201}m_{112}m_{517} + 36m_{201}m_{112}m_{373} + 108m_{201}m_{112}m_{355} + 108m_{201}m_{112}m_{337} \\
&+36m_{201}m_{112}m_{319} + 12m_{201}m_{103}m_{904} + 36m_{201}m_{103}m_{724} + 36m_{201}m_{103}m_{706} \\
&+36m_{201}m_{103}m_{544} + 72m_{201}m_{103}m_{526} + 36m_{201}m_{103}m_{508} + 12m_{201}m_{103}m_{364} \\
&+36m_{201}m_{103}m_{346} + 36m_{201}m_{103}m_{328} + 12m_{201}m_{103}m_{3,0,10} + 3m_{201}m_{040}m_{841} \\
&+9m_{201}m_{040}m_{661} + 9m_{201}m_{040}m_{643} + 9m_{201}m_{040}m_{481} + 18m_{201}m_{040}m_{463} \\
&+9m_{201}m_{040}m_{445} + 3m_{201}m_{040}m_{2,10,1} + 9m_{201}m_{040}m_{283} + 9m_{201}m_{040}m_{265} \\
&+3m_{201}m_{040}m_{247} + 12m_{201}m_{031}m_{832} + 36m_{201}m_{031}m_{652} + 36m_{201}m_{031}m_{634} \\
&+36m_{201}m_{031}m_{472} + 72m_{201}m_{031}m_{454} + 36m_{201}m_{031}m_{436} + 12m_{201}m_{031}m_{292} \\
&+36m_{201}m_{031}m_{274} + 36m_{201}m_{031}m_{256} + 12m_{201}m_{031}m_{238} + 18m_{201}m_{022}m_{823} \\
&+54m_{201}m_{022}m_{643} + 54m_{201}m_{022}m_{625} + 54m_{201}m_{022}m_{463} + 108m_{201}m_{022}m_{445} \\
&+54m_{201}m_{022}m_{427} + 18m_{201}m_{022}m_{283} + 54m_{201}m_{022}m_{265} + 54m_{201}m_{022}m_{247} \\
&+18m_{201}m_{022}m_{229} + 12m_{201}m_{013}m_{814} + 36m_{201}m_{013}m_{634} + 36m_{201}m_{013}m_{616} \\
&+36m_{201}m_{013}m_{454} + 72m_{201}m_{013}m_{436} + 36m_{201}m_{013}m_{418} + 12m_{201}m_{013}m_{274} \\
&+36m_{201}m_{013}m_{256} + 36m_{201}m_{013}m_{238} + 12m_{201}m_{013}m_{2,1,10} + 3m_{201}m_{004}m_{805} \\
&+9m_{201}m_{004}m_{625} + 9m_{201}m_{004}m_{607} + 9m_{201}m_{004}m_{445} + 18m_{201}m_{004}m_{427} \\
&+9m_{201}m_{004}m_{409} + 3m_{201}m_{004}m_{265} + 9m_{201}m_{004}m_{247} + 9m_{201}m_{004}m_{229} \\
&+3m_{201}m_{004}m_{2,0,11} + 3m_{120}m_{400}m_{11,2,0} + 9m_{120}m_{400}m_{940} + 9m_{120}m_{400}m_{922} \\
&+9m_{120}m_{400}m_{760} + 18m_{120}m_{400}m_{742} + 9m_{120}m_{400}m_{724} + 3m_{120}m_{400}m_{580} \\
&+9m_{120}m_{400}m_{562} + 9m_{120}m_{400}m_{544} + 3m_{120}m_{400}m_{526} + 12m_{120}m_{310}m_{10,3,0} \\
&+36m_{120}m_{310}m_{850} + 36m_{120}m_{310}m_{832} + 36m_{120}m_{310}m_{670} + 72m_{120}m_{310}m_{652} \\
&+36m_{120}m_{310}m_{634} + 12m_{120}m_{310}m_{490} + 36m_{120}m_{310}m_{472} + 36m_{120}m_{310}m_{454} \\
&+12m_{120}m_{310}m_{436} + 12m_{120}m_{301}m_{10,2,1} + 36m_{120}m_{301}m_{841} + 36m_{120}m_{301}m_{823} \\
&+36m_{120}m_{301}m_{661} + 72m_{120}m_{301}m_{643} + 36m_{120}m_{301}m_{625} + 12m_{120}m_{301}m_{481} \\
&+36m_{120}m_{301}m_{463} + 36m_{120}m_{301}m_{445} + 12m_{120}m_{301}m_{427} + 18m_{120}m_{220}m_{940} \\
&+54m_{120}m_{220}m_{760} + 54m_{120}m_{220}m_{742} + 54m_{120}m_{220}m_{580} + 108m_{120}m_{220}m_{562} \\
&+54m_{120}m_{220}m_{544} + 18m_{120}m_{220}m_{3,10,0} + 54m_{120}m_{220}m_{382} + 54m_{120}m_{220}m_{364} \\
&+18m_{120}m_{220}m_{346} + 36m_{120}m_{211}m_{931} + 108m_{120}m_{211}m_{751} + 108m_{120}m_{211}m_{733} \\
&+108m_{120}m_{211}m_{571} + 216m_{120}m_{211}m_{553} + 108m_{120}m_{211}m_{535} + 36m_{120}m_{211}m_{391} \\
&+108m_{120}m_{211}m_{373} + 108m_{120}m_{211}m_{355} + 36m_{120}m_{211}m_{337} + 18m_{120}m_{202}m_{922}
\end{aligned}$$

$$\begin{aligned}
&+54m_{120}m_{202}m_{742} + 54m_{120}m_{202}m_{724} + 54m_{120}m_{202}m_{562} + 108m_{120}m_{202}m_{544} \\
&+54m_{120}m_{202}m_{526} + 18m_{120}m_{202}m_{382} + 54m_{120}m_{202}m_{364} + 54m_{120}m_{202}m_{346} \\
&+18m_{120}m_{202}m_{328} + 12m_{120}m_{130}m_{850} + 36m_{120}m_{130}m_{670} + 36m_{120}m_{130}m_{652} \\
&+36m_{120}m_{130}m_{490} + 72m_{120}m_{130}m_{472} + 36m_{120}m_{130}m_{454} + 12m_{120}m_{130}m_{2,11,0} \\
&+36m_{120}m_{130}m_{292} + 36m_{120}m_{130}m_{274} + 12m_{120}m_{130}m_{256} + 36m_{120}m_{121}m_{841} \\
&+108m_{120}m_{121}m_{661} + 108m_{120}m_{121}m_{643} + 108m_{120}m_{121}m_{481} + 216m_{120}m_{121}m_{463} \\
&+108m_{120}m_{121}m_{445} + 36m_{120}m_{121}m_{2,10,1} + 108m_{120}m_{121}m_{283} + 108m_{120}m_{121}m_{265} \\
&+36m_{120}m_{121}m_{247} + 36m_{120}m_{112}m_{832} + 108m_{120}m_{112}m_{652} + 108m_{120}m_{112}m_{634} \\
&+108m_{120}m_{112}m_{472} + 216m_{120}m_{112}m_{454} + 108m_{120}m_{112}m_{436} + 36m_{120}m_{112}m_{292} \\
&+108m_{120}m_{112}m_{274} + 108m_{120}m_{112}m_{256} + 36m_{120}m_{112}m_{238} + 12m_{120}m_{103}m_{823} \\
&+36m_{120}m_{103}m_{643} + 36m_{120}m_{103}m_{625} + 36m_{120}m_{103}m_{463} + 72m_{120}m_{103}m_{445} \\
&+36m_{120}m_{103}m_{427} + 12m_{120}m_{103}m_{283} + 36m_{120}m_{103}m_{265} + 36m_{120}m_{103}m_{247} \\
&+12m_{120}m_{103}m_{229} + 3m_{120}m_{040}m_{760} + 9m_{120}m_{040}m_{580} + 9m_{120}m_{040}m_{562} \\
&+9m_{120}m_{040}m_{3,10,0} + 18m_{120}m_{040}m_{382} + 9m_{120}m_{040}m_{364} + 3m_{120}m_{040}m_{1,12,0} \\
&+9m_{120}m_{040}m_{1,10,2} + 9m_{120}m_{040}m_{184} + 3m_{120}m_{040}m_{166} + 12m_{120}m_{031}m_{751} \\
&+36m_{120}m_{031}m_{571} + 36m_{120}m_{031}m_{553} + 36m_{120}m_{031}m_{391} + 72m_{120}m_{031}m_{373} \\
&+36m_{120}m_{031}m_{355} + 12m_{120}m_{031}m_{1,11,1} + 36m_{120}m_{031}m_{193} + 36m_{120}m_{031}m_{175} \\
&+12m_{120}m_{031}m_{157} + 18m_{120}m_{022}m_{742} + 54m_{120}m_{022}m_{562} + 54m_{120}m_{022}m_{544} \\
&+54m_{120}m_{022}m_{382} + 108m_{120}m_{022}m_{364} + 54m_{120}m_{022}m_{346} + 18m_{120}m_{022}m_{1,10,2} \\
&+54m_{120}m_{022}m_{184} + 54m_{120}m_{022}m_{166} + 18m_{120}m_{022}m_{148} + 12m_{120}m_{013}m_{733} \\
&+36m_{120}m_{013}m_{553} + 36m_{120}m_{013}m_{535} + 36m_{120}m_{013}m_{373} + 72m_{120}m_{013}m_{355} \\
&+36m_{120}m_{013}m_{337} + 12m_{120}m_{013}m_{193} + 36m_{120}m_{013}m_{175} + 36m_{120}m_{013}m_{157} \\
&+12m_{120}m_{013}m_{139} + 3m_{120}m_{004}m_{724} + 9m_{120}m_{004}m_{544} + 9m_{120}m_{004}m_{526} \\
&+9m_{120}m_{004}m_{364} + 18m_{120}m_{004}m_{346} + 9m_{120}m_{004}m_{328} + 3m_{120}m_{004}m_{184} \\
&+9m_{120}m_{004}m_{166} + 9m_{120}m_{004}m_{148} + 3m_{120}m_{004}m_{1,2,10} + 6m_{111}m_{400}m_{11,1,1} \\
&+18m_{111}m_{400}m_{931} + 18m_{111}m_{400}m_{913} + 18m_{111}m_{400}m_{751} + 36m_{111}m_{400}m_{733} \\
&+18m_{111}m_{400}m_{715} + 6m_{111}m_{400}m_{571} + 18m_{111}m_{400}m_{553} + 18m_{111}m_{400}m_{535} \\
&+6m_{111}m_{400}m_{517} + 24m_{111}m_{310}m_{10,2,1} + 72m_{111}m_{310}m_{841} + 72m_{111}m_{310}m_{823} \\
&+72m_{111}m_{310}m_{661} + 144m_{111}m_{310}m_{643} + 72m_{111}m_{310}m_{625} + 24m_{111}m_{310}m_{481} \\
&+72m_{111}m_{310}m_{463} + 72m_{111}m_{310}m_{445} + 24m_{111}m_{310}m_{427} + 24m_{111}m_{301}m_{10,1,2} \\
&+72m_{111}m_{301}m_{832} + 72m_{111}m_{301}m_{814} + 72m_{111}m_{301}m_{652} + 144m_{111}m_{301}m_{634} \\
&+72m_{111}m_{301}m_{616} + 24m_{111}m_{301}m_{472} + 72m_{111}m_{301}m_{454} + 72m_{111}m_{301}m_{436} \\
&+24m_{111}m_{301}m_{418} + 36m_{111}m_{220}m_{931} + 108m_{111}m_{220}m_{751} + 108m_{111}m_{220}m_{733} \\
&+108m_{111}m_{220}m_{571} + 216m_{111}m_{220}m_{553} + 108m_{111}m_{220}m_{535} + 36m_{111}m_{220}m_{391} \\
&+108m_{111}m_{220}m_{373} + 108m_{111}m_{220}m_{355} + 36m_{111}m_{220}m_{337} + 72m_{111}m_{211}m_{922} \\
&+216m_{111}m_{211}m_{742} + 216m_{111}m_{211}m_{724} + 216m_{111}m_{211}m_{562} + 432m_{111}m_{211}m_{544} \\
&+216m_{111}m_{211}m_{526} + 72m_{111}m_{211}m_{382} + 216m_{111}m_{211}m_{364} + 216m_{111}m_{211}m_{346} \\
&+72m_{111}m_{211}m_{328} + 36m_{111}m_{202}m_{913} + 108m_{111}m_{202}m_{733} + 108m_{111}m_{202}m_{715}
\end{aligned}$$

$$\begin{aligned}
&+108m_{111}m_{202}m_{553} + 216m_{111}m_{202}m_{535} + 108m_{111}m_{202}m_{517} + 36m_{111}m_{202}m_{373} \\
&+108m_{111}m_{202}m_{355} + 108m_{111}m_{202}m_{337} + 36m_{111}m_{202}m_{319} + 24m_{111}m_{130}m_{841} \\
&+72m_{111}m_{130}m_{661} + 72m_{111}m_{130}m_{643} + 72m_{111}m_{130}m_{481} + 144m_{111}m_{130}m_{463} \\
&+72m_{111}m_{130}m_{445} + 24m_{111}m_{130}m_{2,10,1} + 72m_{111}m_{130}m_{283} + 72m_{111}m_{130}m_{265} \\
&+24m_{111}m_{130}m_{247} + 72m_{111}m_{121}m_{832} + 216m_{111}m_{121}m_{652} + 216m_{111}m_{121}m_{634} \\
&+216m_{111}m_{121}m_{472} + 432m_{111}m_{121}m_{454} + 216m_{111}m_{121}m_{436} + 72m_{111}m_{121}m_{292} \\
&+216m_{111}m_{121}m_{274} + 216m_{111}m_{121}m_{256} + 72m_{111}m_{121}m_{238} + 72m_{111}m_{112}m_{823} \\
&+216m_{111}m_{112}m_{643} + 216m_{111}m_{112}m_{625} + 216m_{111}m_{112}m_{463} + 432m_{111}m_{112}m_{445} \\
&+216m_{111}m_{112}m_{427} + 72m_{111}m_{112}m_{283} + 216m_{111}m_{112}m_{265} + 216m_{111}m_{112}m_{247} \\
&+72m_{111}m_{112}m_{229} + 24m_{111}m_{103}m_{814} + 72m_{111}m_{103}m_{634} + 72m_{111}m_{103}m_{616} \\
&+72m_{111}m_{103}m_{454} + 144m_{111}m_{103}m_{436} + 72m_{111}m_{103}m_{418} + 24m_{111}m_{103}m_{274} \\
&+72m_{111}m_{103}m_{256} + 72m_{111}m_{103}m_{238} + 24m_{111}m_{103}m_{2,1,10} + 6m_{111}m_{040}m_{751} \\
&+18m_{111}m_{040}m_{571} + 18m_{111}m_{040}m_{553} + 18m_{111}m_{040}m_{391} + 36m_{111}m_{040}m_{373} \\
&+18m_{111}m_{040}m_{355} + 6m_{111}m_{040}m_{1,11,1} + 18m_{111}m_{040}m_{193} + 18m_{111}m_{040}m_{175} \\
&+6m_{111}m_{040}m_{157} + 24m_{111}m_{031}m_{742} + 72m_{111}m_{031}m_{562} + 72m_{111}m_{031}m_{544} \\
&+72m_{111}m_{031}m_{382} + 144m_{111}m_{031}m_{364} + 72m_{111}m_{031}m_{346} + 24m_{111}m_{031}m_{1,10,2} \\
&+72m_{111}m_{031}m_{184} + 72m_{111}m_{031}m_{166} + 24m_{111}m_{031}m_{148} + 36m_{111}m_{022}m_{733} \\
&+108m_{111}m_{022}m_{553} + 108m_{111}m_{022}m_{535} + 108m_{111}m_{022}m_{373} + 216m_{111}m_{022}m_{355} \\
&+108m_{111}m_{022}m_{337} + 36m_{111}m_{022}m_{193} + 108m_{111}m_{022}m_{175} + 108m_{111}m_{022}m_{157} \\
&+36m_{111}m_{022}m_{139} + 24m_{111}m_{013}m_{724} + 72m_{111}m_{013}m_{544} + 72m_{111}m_{013}m_{526} \\
&+72m_{111}m_{013}m_{364} + 144m_{111}m_{013}m_{346} + 72m_{111}m_{013}m_{328} + 24m_{111}m_{013}m_{184} \\
&+72m_{111}m_{013}m_{166} + 72m_{111}m_{013}m_{148} + 24m_{111}m_{013}m_{1,2,10} + 6m_{111}m_{004}m_{715} \\
&+18m_{111}m_{004}m_{535} + 18m_{111}m_{004}m_{517} + 18m_{111}m_{004}m_{355} + 36m_{111}m_{004}m_{337} \\
&+18m_{111}m_{004}m_{319} + 6m_{111}m_{004}m_{175} + 18m_{111}m_{004}m_{157} + 18m_{111}m_{004}m_{139} \\
&+6m_{111}m_{004}m_{1,1,11} + 3m_{102}m_{400}m_{11,0,2} + 9m_{102}m_{400}m_{922} + 9m_{102}m_{400}m_{904} \\
&+9m_{102}m_{400}m_{742} + 18m_{102}m_{400}m_{724} + 9m_{102}m_{400}m_{706} + 3m_{102}m_{400}m_{562} \\
&+9m_{102}m_{400}m_{544} + 9m_{102}m_{400}m_{526} + 3m_{102}m_{400}m_{508} + 12m_{102}m_{310}m_{10,1,2} \\
&+36m_{102}m_{310}m_{832} + 36m_{102}m_{310}m_{814} + 36m_{102}m_{310}m_{652} + 72m_{102}m_{310}m_{634} \\
&+36m_{102}m_{310}m_{616} + 12m_{102}m_{310}m_{472} + 36m_{102}m_{310}m_{454} + 36m_{102}m_{310}m_{436} \\
&+12m_{102}m_{310}m_{418} + 12m_{102}m_{301}m_{10,0,3} + 36m_{102}m_{301}m_{823} + 36m_{102}m_{301}m_{805} \\
&+36m_{102}m_{301}m_{643} + 72m_{102}m_{301}m_{625} + 36m_{102}m_{301}m_{607} + 12m_{102}m_{301}m_{463} \\
&+36m_{102}m_{301}m_{445} + 36m_{102}m_{301}m_{427} + 12m_{102}m_{301}m_{409} + 18m_{102}m_{220}m_{922} \\
&+54m_{102}m_{220}m_{742} + 54m_{102}m_{220}m_{724} + 54m_{102}m_{220}m_{562} + 108m_{102}m_{220}m_{544} \\
&+54m_{102}m_{220}m_{526} + 18m_{102}m_{220}m_{382} + 54m_{102}m_{220}m_{364} + 54m_{102}m_{220}m_{346} \\
&+18m_{102}m_{220}m_{328} + 36m_{102}m_{211}m_{913} + 108m_{102}m_{211}m_{733} + 108m_{102}m_{211}m_{715} \\
&+108m_{102}m_{211}m_{553} + 216m_{102}m_{211}m_{535} + 108m_{102}m_{211}m_{517} + 36m_{102}m_{211}m_{373} \\
&+108m_{102}m_{211}m_{355} + 108m_{102}m_{211}m_{337} + 36m_{102}m_{211}m_{319} + 18m_{102}m_{202}m_{904} \\
&+54m_{102}m_{202}m_{724} + 54m_{102}m_{202}m_{706} + 54m_{102}m_{202}m_{544} + 108m_{102}m_{202}m_{526}
\end{aligned}$$

$$\begin{aligned}
&+54m_{102}m_{202}m_{508} + 18m_{102}m_{202}m_{364} + 54m_{102}m_{202}m_{346} + 54m_{102}m_{202}m_{328} \\
&+18m_{102}m_{202}m_{3,0,10} + 12m_{102}m_{130}m_{832} + 36m_{102}m_{130}m_{652} + 36m_{102}m_{130}m_{634} \\
&+36m_{102}m_{130}m_{472} + 72m_{102}m_{130}m_{454} + 36m_{102}m_{130}m_{436} + 12m_{102}m_{130}m_{292} \\
&+36m_{102}m_{130}m_{274} + 36m_{102}m_{130}m_{256} + 12m_{102}m_{130}m_{238} + 36m_{102}m_{121}m_{823} \\
&+108m_{102}m_{121}m_{643} + 108m_{102}m_{121}m_{625} + 108m_{102}m_{121}m_{463} + 216m_{102}m_{121}m_{445} \\
&+108m_{102}m_{121}m_{427} + 36m_{102}m_{121}m_{283} + 108m_{102}m_{121}m_{265} + 108m_{102}m_{121}m_{247} \\
&+36m_{102}m_{121}m_{229} + 36m_{102}m_{112}m_{814} + 108m_{102}m_{112}m_{634} + 108m_{102}m_{112}m_{616} \\
&+108m_{102}m_{112}m_{454} + 216m_{102}m_{112}m_{436} + 108m_{102}m_{112}m_{418} + 36m_{102}m_{112}m_{274} \\
&+108m_{102}m_{112}m_{256} + 108m_{102}m_{112}m_{238} + 36m_{102}m_{112}m_{2,1,10} + 12m_{102}m_{103}m_{805} \\
&+36m_{102}m_{103}m_{625} + 36m_{102}m_{103}m_{607} + 36m_{102}m_{103}m_{445} + 72m_{102}m_{103}m_{427} \\
&+36m_{102}m_{103}m_{409} + 12m_{102}m_{103}m_{265} + 36m_{102}m_{103}m_{247} + 36m_{102}m_{103}m_{229} \\
&+12m_{102}m_{103}m_{2,0,11} + 3m_{102}m_{040}m_{742} + 9m_{102}m_{040}m_{562} + 9m_{102}m_{040}m_{544} \\
&+9m_{102}m_{040}m_{382} + 18m_{102}m_{040}m_{364} + 9m_{102}m_{040}m_{346} + 3m_{102}m_{040}m_{1,10,2} \\
&+9m_{102}m_{040}m_{184} + 9m_{102}m_{040}m_{166} + 3m_{102}m_{040}m_{148} + 12m_{102}m_{031}m_{733} \\
&+36m_{102}m_{031}m_{553} + 36m_{102}m_{031}m_{535} + 36m_{102}m_{031}m_{373} + 72m_{102}m_{031}m_{355} \\
&+36m_{102}m_{031}m_{337} + 12m_{102}m_{031}m_{193} + 36m_{102}m_{031}m_{175} + 36m_{102}m_{031}m_{157} \\
&+12m_{102}m_{031}m_{139} + 18m_{102}m_{022}m_{724} + 54m_{102}m_{022}m_{544} + 54m_{102}m_{022}m_{526} \\
&+54m_{102}m_{022}m_{364} + 108m_{102}m_{022}m_{346} + 54m_{102}m_{022}m_{328} + 18m_{102}m_{022}m_{184} \\
&+54m_{102}m_{022}m_{166} + 54m_{102}m_{022}m_{148} + 18m_{102}m_{022}m_{1,2,10} + 12m_{102}m_{013}m_{715} \\
&+36m_{102}m_{013}m_{535} + 36m_{102}m_{013}m_{517} + 36m_{102}m_{013}m_{355} + 72m_{102}m_{013}m_{337} \\
&+36m_{102}m_{013}m_{319} + 12m_{102}m_{013}m_{175} + 36m_{102}m_{013}m_{157} + 36m_{102}m_{013}m_{139} \\
&+12m_{102}m_{013}m_{1,1,11} + 3m_{102}m_{004}m_{706} + 9m_{102}m_{004}m_{526} + 9m_{102}m_{004}m_{508} \\
&+9m_{102}m_{004}m_{346} + 18m_{102}m_{004}m_{328} + 9m_{102}m_{004}m_{3,0,10} + 3m_{102}m_{004}m_{166} \\
&+9m_{102}m_{004}m_{148} + 9m_{102}m_{004}m_{1,2,10} + 3m_{102}m_{004}m_{1,0,12} + m_{030}m_{400}m_{10,3,0} \\
&+3m_{030}m_{400}m_{850} + 3m_{030}m_{400}m_{832} + 3m_{030}m_{400}m_{670} + 6m_{030}m_{400}m_{652} \\
&+3m_{030}m_{400}m_{634} + m_{030}m_{400}m_{490} + 3m_{030}m_{400}m_{472} + 3m_{030}m_{400}m_{454} + m_{030}m_{400}m_{436} \\
&+4m_{030}m_{310}m_{940} + 12m_{030}m_{310}m_{760} + 12m_{030}m_{310}m_{742} + 12m_{030}m_{310}m_{580} \\
&+24m_{030}m_{310}m_{562} + 12m_{030}m_{310}m_{544} + 4m_{030}m_{310}m_{3,10,0} + 12m_{030}m_{310}m_{382} \\
&+12m_{030}m_{310}m_{364} + 4m_{030}m_{310}m_{346} + 4m_{030}m_{301}m_{931} + 12m_{030}m_{301}m_{751} \\
&+12m_{030}m_{301}m_{733} + 12m_{030}m_{301}m_{571} + 24m_{030}m_{301}m_{553} + 12m_{030}m_{301}m_{535} \\
&+4m_{030}m_{301}m_{391} + 12m_{030}m_{301}m_{373} + 12m_{030}m_{301}m_{355} + 4m_{030}m_{301}m_{337} \\
&+6m_{030}m_{220}m_{850} + 18m_{030}m_{220}m_{670} + 18m_{030}m_{220}m_{652} + 18m_{030}m_{220}m_{490} \\
&+36m_{030}m_{220}m_{472} + 18m_{030}m_{220}m_{454} + 6m_{030}m_{220}m_{2,11,0} + 18m_{030}m_{220}m_{292} \\
&+18m_{030}m_{220}m_{274} + 6m_{030}m_{220}m_{256} + 12m_{030}m_{211}m_{841} + 36m_{030}m_{211}m_{661} \\
&+36m_{030}m_{211}m_{643} + 36m_{030}m_{211}m_{481} + 72m_{030}m_{211}m_{463} + 36m_{030}m_{211}m_{445} \\
&+12m_{030}m_{211}m_{2,10,1} + 36m_{030}m_{211}m_{283} + 36m_{030}m_{211}m_{265} + 12m_{030}m_{211}m_{247} \\
&+6m_{030}m_{202}m_{832} + 18m_{030}m_{202}m_{652} + 18m_{030}m_{202}m_{634} + 18m_{030}m_{202}m_{472} \\
&+36m_{030}m_{202}m_{454} + 18m_{030}m_{202}m_{436} + 6m_{030}m_{202}m_{292} + 18m_{030}m_{202}m_{274}
\end{aligned}$$

$$\begin{aligned}
&+18m_{030}m_{202}m_{256} + 6m_{030}m_{202}m_{238} + 4m_{030}m_{130}m_{760} + 12m_{030}m_{130}m_{580} \\
&+12m_{030}m_{130}m_{562} + 12m_{030}m_{130}m_{3,10,0} + 24m_{030}m_{130}m_{382} + 12m_{030}m_{130}m_{364} \\
&+4m_{030}m_{130}m_{1,12,0} + 12m_{030}m_{130}m_{1,10,2} + 12m_{030}m_{130}m_{184} + 4m_{030}m_{130}m_{166} \\
&+12m_{030}m_{121}m_{751} + 36m_{030}m_{121}m_{571} + 36m_{030}m_{121}m_{553} + 36m_{030}m_{121}m_{391} \\
&+72m_{030}m_{121}m_{373} + 36m_{030}m_{121}m_{355} + 12m_{030}m_{121}m_{1,11,1} + 36m_{030}m_{121}m_{193} \\
&+36m_{030}m_{121}m_{175} + 12m_{030}m_{121}m_{157} + 12m_{030}m_{112}m_{742} + 36m_{030}m_{112}m_{562} \\
&+36m_{030}m_{112}m_{544} + 36m_{030}m_{112}m_{382} + 72m_{030}m_{112}m_{364} + 36m_{030}m_{112}m_{346} \\
&+12m_{030}m_{112}m_{1,10,2} + 36m_{030}m_{112}m_{184} + 36m_{030}m_{112}m_{166} + 12m_{030}m_{112}m_{148} \\
&+4m_{030}m_{103}m_{733} + 12m_{030}m_{103}m_{553} + 12m_{030}m_{103}m_{535} + 12m_{030}m_{103}m_{373} \\
&+24m_{030}m_{103}m_{355} + 12m_{030}m_{103}m_{337} + 4m_{030}m_{103}m_{193} + 12m_{030}m_{103}m_{175} \\
&+12m_{030}m_{103}m_{157} + 4m_{030}m_{103}m_{139} + m_{030}m_{040}m_{670} + 3m_{030}m_{040}m_{490} \\
&+3m_{030}m_{040}m_{472} + 3m_{030}m_{040}m_{2,11,0} + 6m_{030}m_{040}m_{292} + 3m_{030}m_{040}m_{274} \\
&+m_{030}m_{040}m_{0,13,0} + 3m_{030}m_{040}m_{0,11,2} + 3m_{030}m_{040}m_{094} + m_{030}m_{040}m_{076} \\
&+4m_{030}m_{031}m_{661} + 12m_{030}m_{031}m_{481} + 12m_{030}m_{031}m_{463} + 12m_{030}m_{031}m_{2,10,1} \\
&+24m_{030}m_{031}m_{283} + 12m_{030}m_{031}m_{265} + 4m_{030}m_{031}m_{0,12,1} + 12m_{030}m_{031}m_{0,10,3} \\
&+12m_{030}m_{031}m_{085} + 4m_{030}m_{031}m_{067} + 6m_{030}m_{022}m_{652} + 18m_{030}m_{022}m_{472} \\
&+18m_{030}m_{022}m_{454} + 18m_{030}m_{022}m_{292} + 36m_{030}m_{022}m_{274} + 18m_{030}m_{022}m_{256} \\
&+6m_{030}m_{022}m_{0,11,2} + 18m_{030}m_{022}m_{094} + 18m_{030}m_{022}m_{076} + 6m_{030}m_{022}m_{058} \\
&+4m_{030}m_{013}m_{643} + 12m_{030}m_{013}m_{463} + 12m_{030}m_{013}m_{445} + 12m_{030}m_{013}m_{283} \\
&+24m_{030}m_{013}m_{265} + 12m_{030}m_{013}m_{247} + 4m_{030}m_{013}m_{0,10,3} + 12m_{030}m_{013}m_{085} \\
&+12m_{030}m_{013}m_{067} + 4m_{030}m_{013}m_{049} + m_{030}m_{004}m_{634} + 3m_{030}m_{004}m_{454} \\
&+3m_{030}m_{004}m_{436} + 3m_{030}m_{004}m_{274} + 6m_{030}m_{004}m_{256} + 3m_{030}m_{004}m_{238} + m_{030}m_{004}m_{094} \\
&+3m_{030}m_{004}m_{076} + 3m_{030}m_{004}m_{058} + m_{030}m_{004}m_{0,3,10} + 3m_{021}m_{400}m_{10,2,1} \\
&+9m_{021}m_{400}m_{841} + 9m_{021}m_{400}m_{823} + 9m_{021}m_{400}m_{661} + 18m_{021}m_{400}m_{643} \\
&+9m_{021}m_{400}m_{625} + 3m_{021}m_{400}m_{481} + 9m_{021}m_{400}m_{463} + 9m_{021}m_{400}m_{445} \\
&+3m_{021}m_{400}m_{427} + 12m_{021}m_{310}m_{931} + 36m_{021}m_{310}m_{751} + 36m_{021}m_{310}m_{733} \\
&+36m_{021}m_{310}m_{571} + 72m_{021}m_{310}m_{553} + 36m_{021}m_{310}m_{535} + 12m_{021}m_{310}m_{391} \\
&+36m_{021}m_{310}m_{373} + 36m_{021}m_{310}m_{355} + 12m_{021}m_{310}m_{337} + 12m_{021}m_{301}m_{922} \\
&+36m_{021}m_{301}m_{742} + 36m_{021}m_{301}m_{724} + 36m_{021}m_{301}m_{562} + 72m_{021}m_{301}m_{544} \\
&+36m_{021}m_{301}m_{526} + 12m_{021}m_{301}m_{382} + 36m_{021}m_{301}m_{364} + 36m_{021}m_{301}m_{346} \\
&+12m_{021}m_{301}m_{328} + 18m_{021}m_{220}m_{841} + 54m_{021}m_{220}m_{661} + 54m_{021}m_{220}m_{643} \\
&+54m_{021}m_{220}m_{481} + 108m_{021}m_{220}m_{463} + 54m_{021}m_{220}m_{445} + 18m_{021}m_{220}m_{2,10,1} \\
&+54m_{021}m_{220}m_{283} + 54m_{021}m_{220}m_{265} + 18m_{021}m_{220}m_{247} + 36m_{021}m_{211}m_{832} \\
&+108m_{021}m_{211}m_{652} + 108m_{021}m_{211}m_{634} + 108m_{021}m_{211}m_{472} + 216m_{021}m_{211}m_{454} \\
&+108m_{021}m_{211}m_{436} + 36m_{021}m_{211}m_{292} + 108m_{021}m_{211}m_{274} + 108m_{021}m_{211}m_{256} \\
&+36m_{021}m_{211}m_{238} + 18m_{021}m_{202}m_{823} + 54m_{021}m_{202}m_{643} + 54m_{021}m_{202}m_{625} \\
&+54m_{021}m_{202}m_{463} + 108m_{021}m_{202}m_{445} + 54m_{021}m_{202}m_{427} + 18m_{021}m_{202}m_{283} \\
&+54m_{021}m_{202}m_{265} + 54m_{021}m_{202}m_{247} + 18m_{021}m_{202}m_{229} + 12m_{021}m_{130}m_{751}
\end{aligned}$$

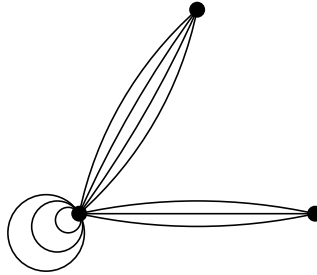
$$\begin{aligned}
&+36m_{021}m_{130}m_{571} + 36m_{021}m_{130}m_{553} + 36m_{021}m_{130}m_{391} + 72m_{021}m_{130}m_{373} \\
&+36m_{021}m_{130}m_{355} + 12m_{021}m_{130}m_{1,11,1} + 36m_{021}m_{130}m_{193} + 36m_{021}m_{130}m_{175} \\
&+12m_{021}m_{130}m_{157} + 36m_{021}m_{121}m_{742} + 108m_{021}m_{121}m_{562} + 108m_{021}m_{121}m_{544} \\
&+108m_{021}m_{121}m_{382} + 216m_{021}m_{121}m_{364} + 108m_{021}m_{121}m_{346} + 36m_{021}m_{121}m_{1,10,2} \\
&+108m_{021}m_{121}m_{184} + 108m_{021}m_{121}m_{166} + 36m_{021}m_{121}m_{148} + 36m_{021}m_{112}m_{733} \\
&+108m_{021}m_{112}m_{553} + 108m_{021}m_{112}m_{535} + 108m_{021}m_{112}m_{373} + 216m_{021}m_{112}m_{355} \\
&+108m_{021}m_{112}m_{337} + 36m_{021}m_{112}m_{193} + 108m_{021}m_{112}m_{175} + 108m_{021}m_{112}m_{157} \\
&+36m_{021}m_{112}m_{139} + 12m_{021}m_{103}m_{724} + 36m_{021}m_{103}m_{544} + 36m_{021}m_{103}m_{526} \\
&+36m_{021}m_{103}m_{364} + 72m_{021}m_{103}m_{346} + 36m_{021}m_{103}m_{328} + 12m_{021}m_{103}m_{184} \\
&+36m_{021}m_{103}m_{166} + 36m_{021}m_{103}m_{148} + 12m_{021}m_{103}m_{1,2,10} + 3m_{021}m_{040}m_{661} \\
&+9m_{021}m_{040}m_{481} + 9m_{021}m_{040}m_{463} + 9m_{021}m_{040}m_{2,10,1} + 18m_{021}m_{040}m_{283} \\
&+9m_{021}m_{040}m_{265} + 3m_{021}m_{040}m_{0,12,1} + 9m_{021}m_{040}m_{0,10,3} + 9m_{021}m_{040}m_{085} \\
&+3m_{021}m_{040}m_{067} + 12m_{021}m_{031}m_{652} + 36m_{021}m_{031}m_{472} + 36m_{021}m_{031}m_{454} \\
&+36m_{021}m_{031}m_{292} + 72m_{021}m_{031}m_{274} + 36m_{021}m_{031}m_{256} + 12m_{021}m_{031}m_{0,11,2} \\
&+36m_{021}m_{031}m_{094} + 36m_{021}m_{031}m_{076} + 12m_{021}m_{031}m_{058} + 18m_{021}m_{022}m_{643} \\
&+54m_{021}m_{022}m_{463} + 54m_{021}m_{022}m_{445} + 54m_{021}m_{022}m_{283} + 108m_{021}m_{022}m_{265} \\
&+54m_{021}m_{022}m_{247} + 18m_{021}m_{022}m_{0,10,3} + 54m_{021}m_{022}m_{085} + 54m_{021}m_{022}m_{067} \\
&+18m_{021}m_{022}m_{049} + 12m_{021}m_{013}m_{634} + 36m_{021}m_{013}m_{454} + 36m_{021}m_{013}m_{436} \\
&+36m_{021}m_{013}m_{274} + 72m_{021}m_{013}m_{256} + 36m_{021}m_{013}m_{238} + 12m_{021}m_{013}m_{094} \\
&+36m_{021}m_{013}m_{076} + 36m_{021}m_{013}m_{058} + 12m_{021}m_{013}m_{0,3,10} + 3m_{021}m_{004}m_{625} \\
&+9m_{021}m_{004}m_{445} + 9m_{021}m_{004}m_{427} + 9m_{021}m_{004}m_{265} + 18m_{021}m_{004}m_{247} \\
&+9m_{021}m_{004}m_{229} + 3m_{021}m_{004}m_{085} + 9m_{021}m_{004}m_{067} + 9m_{021}m_{004}m_{049} \\
&+3m_{021}m_{004}m_{0,2,11} + 3m_{012}m_{400}m_{10,1,2} + 9m_{012}m_{400}m_{832} + 9m_{012}m_{400}m_{814} \\
&+9m_{012}m_{400}m_{652} + 18m_{012}m_{400}m_{634} + 9m_{012}m_{400}m_{616} + 3m_{012}m_{400}m_{472} \\
&+9m_{012}m_{400}m_{454} + 9m_{012}m_{400}m_{436} + 3m_{012}m_{400}m_{418} + 12m_{012}m_{310}m_{922} \\
&+36m_{012}m_{310}m_{742} + 36m_{012}m_{310}m_{724} + 36m_{012}m_{310}m_{562} + 72m_{012}m_{310}m_{544} \\
&+36m_{012}m_{310}m_{526} + 12m_{012}m_{310}m_{382} + 36m_{012}m_{310}m_{364} + 36m_{012}m_{310}m_{346} \\
&+12m_{012}m_{310}m_{328} + 12m_{012}m_{301}m_{913} + 36m_{012}m_{301}m_{733} + 36m_{012}m_{301}m_{715} \\
&+36m_{012}m_{301}m_{553} + 72m_{012}m_{301}m_{535} + 36m_{012}m_{301}m_{517} + 12m_{012}m_{301}m_{373} \\
&+36m_{012}m_{301}m_{355} + 36m_{012}m_{301}m_{337} + 12m_{012}m_{301}m_{319} + 18m_{012}m_{220}m_{832} \\
&+54m_{012}m_{220}m_{652} + 54m_{012}m_{220}m_{634} + 54m_{012}m_{220}m_{472} + 108m_{012}m_{220}m_{454} \\
&+54m_{012}m_{220}m_{436} + 18m_{012}m_{220}m_{292} + 54m_{012}m_{220}m_{274} + 54m_{012}m_{220}m_{256} \\
&+18m_{012}m_{220}m_{238} + 36m_{012}m_{211}m_{823} + 108m_{012}m_{211}m_{643} + 108m_{012}m_{211}m_{625} \\
&+108m_{012}m_{211}m_{463} + 216m_{012}m_{211}m_{445} + 108m_{012}m_{211}m_{427} + 36m_{012}m_{211}m_{283} \\
&+108m_{012}m_{211}m_{265} + 108m_{012}m_{211}m_{247} + 36m_{012}m_{211}m_{229} + 18m_{012}m_{202}m_{814} \\
&+54m_{012}m_{202}m_{634} + 54m_{012}m_{202}m_{616} + 54m_{012}m_{202}m_{454} + 108m_{012}m_{202}m_{436} \\
&+54m_{012}m_{202}m_{418} + 18m_{012}m_{202}m_{274} + 54m_{012}m_{202}m_{256} + 54m_{012}m_{202}m_{238} \\
&+18m_{012}m_{202}m_{2,1,10} + 12m_{012}m_{130}m_{742} + 36m_{012}m_{130}m_{562} + 36m_{012}m_{130}m_{544}
\end{aligned}$$

$$\begin{aligned}
&+36m_{012}m_{130}m_{382} + 72m_{012}m_{130}m_{364} + 36m_{012}m_{130}m_{346} + 12m_{012}m_{130}m_{1,10,2} \\
&+36m_{012}m_{130}m_{184} + 36m_{012}m_{130}m_{166} + 12m_{012}m_{130}m_{148} + 36m_{012}m_{121}m_{733} \\
&+108m_{012}m_{121}m_{553} + 108m_{012}m_{121}m_{535} + 108m_{012}m_{121}m_{373} + 216m_{012}m_{121}m_{355} \\
&+108m_{012}m_{121}m_{337} + 36m_{012}m_{121}m_{193} + 108m_{012}m_{121}m_{175} + 108m_{012}m_{121}m_{157} \\
&+36m_{012}m_{121}m_{139} + 36m_{012}m_{112}m_{724} + 108m_{012}m_{112}m_{544} + 108m_{012}m_{112}m_{526} \\
&+108m_{012}m_{112}m_{364} + 216m_{012}m_{112}m_{346} + 108m_{012}m_{112}m_{328} + 36m_{012}m_{112}m_{184} \\
&+108m_{012}m_{112}m_{166} + 108m_{012}m_{112}m_{148} + 36m_{012}m_{112}m_{1,2,10} + 12m_{012}m_{103}m_{715} \\
&+36m_{012}m_{103}m_{535} + 36m_{012}m_{103}m_{517} + 36m_{012}m_{103}m_{355} + 72m_{012}m_{103}m_{337} \\
&+36m_{012}m_{103}m_{319} + 12m_{012}m_{103}m_{175} + 36m_{012}m_{103}m_{157} + 36m_{012}m_{103}m_{139} \\
&+12m_{012}m_{103}m_{1,1,11} + 3m_{012}m_{040}m_{652} + 9m_{012}m_{040}m_{472} + 9m_{012}m_{040}m_{454} \\
&+9m_{012}m_{040}m_{292} + 18m_{012}m_{040}m_{274} + 9m_{012}m_{040}m_{256} + 3m_{012}m_{040}m_{0,11,2} \\
&+9m_{012}m_{040}m_{094} + 9m_{012}m_{040}m_{076} + 3m_{012}m_{040}m_{058} + 12m_{012}m_{031}m_{643} \\
&+36m_{012}m_{031}m_{463} + 36m_{012}m_{031}m_{445} + 36m_{012}m_{031}m_{283} + 72m_{012}m_{031}m_{265} \\
&+36m_{012}m_{031}m_{247} + 12m_{012}m_{031}m_{0,10,3} + 36m_{012}m_{031}m_{085} + 36m_{012}m_{031}m_{067} \\
&+12m_{012}m_{031}m_{049} + 18m_{012}m_{022}m_{634} + 54m_{012}m_{022}m_{454} + 54m_{012}m_{022}m_{436} \\
&+54m_{012}m_{022}m_{274} + 108m_{012}m_{022}m_{256} + 54m_{012}m_{022}m_{238} + 18m_{012}m_{022}m_{094} \\
&+54m_{012}m_{022}m_{076} + 54m_{012}m_{022}m_{058} + 18m_{012}m_{022}m_{0,3,10} + 12m_{012}m_{013}m_{625} \\
&+36m_{012}m_{013}m_{445} + 36m_{012}m_{013}m_{427} + 36m_{012}m_{013}m_{265} + 72m_{012}m_{013}m_{247} \\
&+36m_{012}m_{013}m_{229} + 12m_{012}m_{013}m_{085} + 36m_{012}m_{013}m_{067} + 36m_{012}m_{013}m_{049} \\
&+12m_{012}m_{013}m_{0,2,11} + 3m_{012}m_{004}m_{616} + 9m_{012}m_{004}m_{436} + 9m_{012}m_{004}m_{418} \\
&+9m_{012}m_{004}m_{256} + 18m_{012}m_{004}m_{238} + 9m_{012}m_{004}m_{2,1,10} + 3m_{012}m_{004}m_{076} \\
&+9m_{012}m_{004}m_{058} + 9m_{012}m_{004}m_{0,3,10} + 3m_{012}m_{004}m_{0,1,12} + m_{003}m_{400}m_{10,0,3} \\
&+3m_{003}m_{400}m_{823} + 3m_{003}m_{400}m_{805} + 3m_{003}m_{400}m_{643} + 6m_{003}m_{400}m_{625} \\
&+3m_{003}m_{400}m_{607} + m_{003}m_{400}m_{463} + 3m_{003}m_{400}m_{445} + 3m_{003}m_{400}m_{427} + m_{003}m_{400}m_{409} \\
&+4m_{003}m_{310}m_{913} + 12m_{003}m_{310}m_{733} + 12m_{003}m_{310}m_{715} + 12m_{003}m_{310}m_{553} \\
&+24m_{003}m_{310}m_{535} + 12m_{003}m_{310}m_{517} + 4m_{003}m_{310}m_{373} + 12m_{003}m_{310}m_{355} \\
&+12m_{003}m_{310}m_{337} + 4m_{003}m_{310}m_{319} + 4m_{003}m_{301}m_{904} + 12m_{003}m_{301}m_{724} \\
&+12m_{003}m_{301}m_{706} + 12m_{003}m_{301}m_{544} + 24m_{003}m_{301}m_{526} + 12m_{003}m_{301}m_{508} \\
&+4m_{003}m_{301}m_{364} + 12m_{003}m_{301}m_{346} + 12m_{003}m_{301}m_{328} + 4m_{003}m_{301}m_{3,0,10} \\
&+6m_{003}m_{220}m_{823} + 18m_{003}m_{220}m_{643} + 18m_{003}m_{220}m_{625} + 18m_{003}m_{220}m_{463} \\
&+36m_{003}m_{220}m_{445} + 18m_{003}m_{220}m_{427} + 6m_{003}m_{220}m_{283} + 18m_{003}m_{220}m_{265} \\
&+18m_{003}m_{220}m_{247} + 6m_{003}m_{220}m_{229} + 12m_{003}m_{211}m_{814} + 36m_{003}m_{211}m_{634} \\
&+36m_{003}m_{211}m_{616} + 36m_{003}m_{211}m_{454} + 72m_{003}m_{211}m_{436} + 36m_{003}m_{211}m_{418} \\
&+12m_{003}m_{211}m_{274} + 36m_{003}m_{211}m_{256} + 36m_{003}m_{211}m_{238} + 12m_{003}m_{211}m_{2,1,10} \\
&+6m_{003}m_{202}m_{805} + 18m_{003}m_{202}m_{625} + 18m_{003}m_{202}m_{607} + 18m_{003}m_{202}m_{445} \\
&+36m_{003}m_{202}m_{427} + 18m_{003}m_{202}m_{409} + 6m_{003}m_{202}m_{265} + 18m_{003}m_{202}m_{247} \\
&+18m_{003}m_{202}m_{229} + 6m_{003}m_{202}m_{2,0,11} + 4m_{003}m_{130}m_{733} + 12m_{003}m_{130}m_{553} \\
&+12m_{003}m_{130}m_{535} + 12m_{003}m_{130}m_{373} + 24m_{003}m_{130}m_{355} + 12m_{003}m_{130}m_{337}
\end{aligned}$$

$$\begin{aligned}
&+4m_{003}m_{130}m_{193} + 12m_{003}m_{130}m_{175} + 12m_{003}m_{130}m_{157} + 4m_{003}m_{130}m_{139} \\
&+12m_{003}m_{121}m_{724} + 36m_{003}m_{121}m_{544} + 36m_{003}m_{121}m_{526} + 36m_{003}m_{121}m_{364} \\
&+72m_{003}m_{121}m_{346} + 36m_{003}m_{121}m_{328} + 12m_{003}m_{121}m_{184} + 36m_{003}m_{121}m_{166} \\
&+36m_{003}m_{121}m_{148} + 12m_{003}m_{121}m_{1,2,10} + 12m_{003}m_{112}m_{715} + 36m_{003}m_{112}m_{535} \\
&+36m_{003}m_{112}m_{517} + 36m_{003}m_{112}m_{355} + 72m_{003}m_{112}m_{337} + 36m_{003}m_{112}m_{319} \\
&+12m_{003}m_{112}m_{175} + 36m_{003}m_{112}m_{157} + 36m_{003}m_{112}m_{139} + 12m_{003}m_{112}m_{1,1,11} \\
&+4m_{003}m_{103}m_{706} + 12m_{003}m_{103}m_{526} + 12m_{003}m_{103}m_{508} + 12m_{003}m_{103}m_{346} \\
&+24m_{003}m_{103}m_{328} + 12m_{003}m_{103}m_{3,0,10} + 4m_{003}m_{103}m_{166} + 12m_{003}m_{103}m_{148} \\
&+12m_{003}m_{103}m_{1,2,10} + 4m_{003}m_{103}m_{1,0,12} + m_{003}m_{040}m_{643} + 3m_{003}m_{040}m_{463} \\
&+3m_{003}m_{040}m_{445} + 3m_{003}m_{040}m_{283} + 6m_{003}m_{040}m_{265} + 3m_{003}m_{040}m_{247} \\
&+m_{003}m_{040}m_{0,10,3} + 3m_{003}m_{040}m_{085} + 3m_{003}m_{040}m_{067} + m_{003}m_{040}m_{049} \\
&+4m_{003}m_{031}m_{634} + 12m_{003}m_{031}m_{454} + 12m_{003}m_{031}m_{436} + 12m_{003}m_{031}m_{274} \\
&+24m_{003}m_{031}m_{256} + 12m_{003}m_{031}m_{238} + 4m_{003}m_{031}m_{094} + 12m_{003}m_{031}m_{076} \\
&+12m_{003}m_{031}m_{058} + 4m_{003}m_{031}m_{0,3,10} + 6m_{003}m_{022}m_{625} + 18m_{003}m_{022}m_{445} \\
&+18m_{003}m_{022}m_{427} + 18m_{003}m_{022}m_{265} + 36m_{003}m_{022}m_{247} + 18m_{003}m_{022}m_{229} \\
&+6m_{003}m_{022}m_{085} + 18m_{003}m_{022}m_{067} + 18m_{003}m_{022}m_{049} + 6m_{003}m_{022}m_{0,2,11} \\
&+4m_{003}m_{013}m_{616} + 12m_{003}m_{013}m_{436} + 12m_{003}m_{013}m_{418} + 12m_{003}m_{013}m_{256} \\
&+24m_{003}m_{013}m_{238} + 12m_{003}m_{013}m_{2,1,10} + 4m_{003}m_{013}m_{076} + 12m_{003}m_{013}m_{058} \\
&+12m_{003}m_{013}m_{0,3,10} + 4m_{003}m_{013}m_{0,1,12} + m_{003}m_{004}m_{607} + 3m_{003}m_{004}m_{427} \\
&+3m_{003}m_{004}m_{409} + 3m_{003}m_{004}m_{247} + 6m_{003}m_{004}m_{229} + 3m_{003}m_{004}m_{2,0,11} \\
&+m_{003}m_{004}m_{067} + 3m_{003}m_{004}m_{049} + 3m_{003}m_{004}m_{0,2,11} + m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{363} = & m_{300}m_{400}m_{13,0,0} + 5m_{300}m_{400}m_{11,2,0} + 5m_{300}m_{400}m_{11,0,2} + 10m_{300}m_{400}m_{940} \\
& + 20m_{300}m_{400}m_{922} + 10m_{300}m_{400}m_{904} + 10m_{300}m_{400}m_{760} + 30m_{300}m_{400}m_{742} \\
& + 30m_{300}m_{400}m_{724} + 10m_{300}m_{400}m_{706} + 5m_{300}m_{400}m_{580} + 20m_{300}m_{400}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+30m_{300}m_{400}m_{544} + 20m_{300}m_{400}m_{526} + 5m_{300}m_{400}m_{508} + m_{300}m_{400}m_{3,10,0} \\
&+5m_{300}m_{400}m_{382} + 10m_{300}m_{400}m_{364} + 10m_{300}m_{400}m_{346} + 5m_{300}m_{400}m_{328} \\
&+m_{300}m_{400}m_{3,0,10} + 3m_{300}m_{310}m_{12,1,0} + 15m_{300}m_{310}m_{10,3,0} + 15m_{300}m_{310}m_{10,1,2} \\
&+30m_{300}m_{310}m_{850} + 60m_{300}m_{310}m_{832} + 30m_{300}m_{310}m_{814} + 30m_{300}m_{310}m_{670} \\
&+90m_{300}m_{310}m_{652} + 90m_{300}m_{310}m_{634} + 30m_{300}m_{310}m_{616} + 15m_{300}m_{310}m_{490} \\
&+60m_{300}m_{310}m_{472} + 90m_{300}m_{310}m_{454} + 60m_{300}m_{310}m_{436} + 15m_{300}m_{310}m_{418} \\
&+3m_{300}m_{310}m_{2,11,0} + 15m_{300}m_{310}m_{292} + 30m_{300}m_{310}m_{274} + 30m_{300}m_{310}m_{256} \\
&+15m_{300}m_{310}m_{238} + 3m_{300}m_{310}m_{2,1,10} + 3m_{300}m_{301}m_{12,0,1} + 15m_{300}m_{301}m_{10,2,1} \\
&+15m_{300}m_{301}m_{10,0,3} + 30m_{300}m_{301}m_{841} + 60m_{300}m_{301}m_{823} + 30m_{300}m_{301}m_{805} \\
&+30m_{300}m_{301}m_{661} + 90m_{300}m_{301}m_{643} + 90m_{300}m_{301}m_{625} + 30m_{300}m_{301}m_{607} \\
&+15m_{300}m_{301}m_{481} + 60m_{300}m_{301}m_{463} + 90m_{300}m_{301}m_{445} + 60m_{300}m_{301}m_{427} \\
&+15m_{300}m_{301}m_{409} + 3m_{300}m_{301}m_{2,10,1} + 15m_{300}m_{301}m_{283} + 30m_{300}m_{301}m_{265} \\
&+30m_{300}m_{301}m_{247} + 15m_{300}m_{301}m_{229} + 3m_{300}m_{301}m_{2,0,11} + 3m_{300}m_{220}m_{11,2,0} \\
&+15m_{300}m_{220}m_{940} + 15m_{300}m_{220}m_{922} + 30m_{300}m_{220}m_{760} + 60m_{300}m_{220}m_{742} \\
&+30m_{300}m_{220}m_{724} + 30m_{300}m_{220}m_{580} + 90m_{300}m_{220}m_{562} + 90m_{300}m_{220}m_{544} \\
&+30m_{300}m_{220}m_{526} + 15m_{300}m_{220}m_{3,10,0} + 60m_{300}m_{220}m_{382} + 90m_{300}m_{220}m_{364} \\
&+60m_{300}m_{220}m_{346} + 15m_{300}m_{220}m_{328} + 3m_{300}m_{220}m_{1,12,0} + 15m_{300}m_{220}m_{1,10,2} \\
&+30m_{300}m_{220}m_{184} + 30m_{300}m_{220}m_{166} + 15m_{300}m_{220}m_{148} + 3m_{300}m_{220}m_{1,2,10} \\
&+6m_{300}m_{211}m_{11,1,1} + 30m_{300}m_{211}m_{931} + 30m_{300}m_{211}m_{913} + 60m_{300}m_{211}m_{751} \\
&+120m_{300}m_{211}m_{733} + 60m_{300}m_{211}m_{715} + 60m_{300}m_{211}m_{571} + 180m_{300}m_{211}m_{553} \\
&+180m_{300}m_{211}m_{535} + 60m_{300}m_{211}m_{517} + 30m_{300}m_{211}m_{391} + 120m_{300}m_{211}m_{373} \\
&+180m_{300}m_{211}m_{355} + 120m_{300}m_{211}m_{337} + 30m_{300}m_{211}m_{319} + 6m_{300}m_{211}m_{1,11,1} \\
&+30m_{300}m_{211}m_{193} + 60m_{300}m_{211}m_{175} + 60m_{300}m_{211}m_{157} + 30m_{300}m_{211}m_{139} \\
&+6m_{300}m_{211}m_{1,1,11} + 3m_{300}m_{202}m_{11,0,2} + 15m_{300}m_{202}m_{922} + 15m_{300}m_{202}m_{904} \\
&+30m_{300}m_{202}m_{742} + 60m_{300}m_{202}m_{724} + 30m_{300}m_{202}m_{706} + 30m_{300}m_{202}m_{562} \\
&+90m_{300}m_{202}m_{544} + 90m_{300}m_{202}m_{526} + 30m_{300}m_{202}m_{508} + 15m_{300}m_{202}m_{382} \\
&+60m_{300}m_{202}m_{364} + 90m_{300}m_{202}m_{346} + 60m_{300}m_{202}m_{328} + 15m_{300}m_{202}m_{3,0,10} \\
&+3m_{300}m_{202}m_{1,10,2} + 15m_{300}m_{202}m_{184} + 30m_{300}m_{202}m_{166} + 30m_{300}m_{202}m_{148} \\
&+15m_{300}m_{202}m_{1,2,10} + 3m_{300}m_{202}m_{1,0,12} + m_{300}m_{130}m_{10,3,0} + 5m_{300}m_{130}m_{850} \\
&+5m_{300}m_{130}m_{832} + 10m_{300}m_{130}m_{670} + 20m_{300}m_{130}m_{652} + 10m_{300}m_{130}m_{634} \\
&+10m_{300}m_{130}m_{490} + 30m_{300}m_{130}m_{472} + 30m_{300}m_{130}m_{454} + 10m_{300}m_{130}m_{436} \\
&+5m_{300}m_{130}m_{2,11,0} + 20m_{300}m_{130}m_{292} + 30m_{300}m_{130}m_{274} + 20m_{300}m_{130}m_{256} \\
&+5m_{300}m_{130}m_{238} + m_{300}m_{130}m_{0,13,0} + 5m_{300}m_{130}m_{0,11,2} + 10m_{300}m_{130}m_{094} \\
&+10m_{300}m_{130}m_{076} + 5m_{300}m_{130}m_{058} + m_{300}m_{130}m_{0,3,10} + 3m_{300}m_{121}m_{10,2,1} \\
&+15m_{300}m_{121}m_{841} + 15m_{300}m_{121}m_{823} + 30m_{300}m_{121}m_{661} + 60m_{300}m_{121}m_{643} \\
&+30m_{300}m_{121}m_{625} + 30m_{300}m_{121}m_{481} + 90m_{300}m_{121}m_{463} + 90m_{300}m_{121}m_{445} \\
&+30m_{300}m_{121}m_{427} + 15m_{300}m_{121}m_{2,10,1} + 60m_{300}m_{121}m_{283} + 90m_{300}m_{121}m_{265} \\
&+60m_{300}m_{121}m_{247} + 15m_{300}m_{121}m_{229} + 3m_{300}m_{121}m_{0,12,1} + 15m_{300}m_{121}m_{0,10,3}
\end{aligned}$$

$$\begin{aligned}
&+30m_{300}m_{121}m_{085} + 30m_{300}m_{121}m_{067} + 15m_{300}m_{121}m_{049} + 3m_{300}m_{121}m_{0,2,11} \\
&+3m_{300}m_{112}m_{10,1,2} + 15m_{300}m_{112}m_{832} + 15m_{300}m_{112}m_{814} + 30m_{300}m_{112}m_{652} \\
&+60m_{300}m_{112}m_{634} + 30m_{300}m_{112}m_{616} + 30m_{300}m_{112}m_{472} + 90m_{300}m_{112}m_{454} \\
&+90m_{300}m_{112}m_{436} + 30m_{300}m_{112}m_{418} + 15m_{300}m_{112}m_{292} + 60m_{300}m_{112}m_{274} \\
&+90m_{300}m_{112}m_{256} + 60m_{300}m_{112}m_{238} + 15m_{300}m_{112}m_{2,1,10} + 3m_{300}m_{112}m_{0,11,2} \\
&+15m_{300}m_{112}m_{094} + 30m_{300}m_{112}m_{076} + 30m_{300}m_{112}m_{058} + 15m_{300}m_{112}m_{0,3,10} \\
&+3m_{300}m_{112}m_{0,1,12} + m_{300}m_{103}m_{10,0,3} + 5m_{300}m_{103}m_{823} + 5m_{300}m_{103}m_{805} \\
&+10m_{300}m_{103}m_{643} + 20m_{300}m_{103}m_{625} + 10m_{300}m_{103}m_{607} + 10m_{300}m_{103}m_{463} \\
&+30m_{300}m_{103}m_{445} + 30m_{300}m_{103}m_{427} + 10m_{300}m_{103}m_{409} + 5m_{300}m_{103}m_{283} \\
&+20m_{300}m_{103}m_{265} + 30m_{300}m_{103}m_{247} + 20m_{300}m_{103}m_{229} + 5m_{300}m_{103}m_{2,0,11} \\
&+m_{300}m_{103}m_{0,10,3} + 5m_{300}m_{103}m_{085} + 10m_{300}m_{103}m_{067} + 10m_{300}m_{103}m_{049} \\
&+5m_{300}m_{103}m_{0,2,11} + m_{300}m_{103}m_{0,0,13} + m_{210}m_{310}m_{13,0,0} + 5m_{210}m_{310}m_{11,2,0} \\
&+5m_{210}m_{310}m_{11,0,2} + 10m_{210}m_{310}m_{940} + 20m_{210}m_{310}m_{922} + 10m_{210}m_{310}m_{904} \\
&+10m_{210}m_{310}m_{760} + 30m_{210}m_{310}m_{742} + 30m_{210}m_{310}m_{724} + 10m_{210}m_{310}m_{706} \\
&+5m_{210}m_{310}m_{580} + 20m_{210}m_{310}m_{562} + 30m_{210}m_{310}m_{544} + 20m_{210}m_{310}m_{526} \\
&+5m_{210}m_{310}m_{508} + m_{210}m_{310}m_{3,10,0} + 5m_{210}m_{310}m_{382} + 10m_{210}m_{310}m_{364} \\
&+10m_{210}m_{310}m_{346} + 5m_{210}m_{310}m_{328} + m_{210}m_{310}m_{3,0,10} + 3m_{210}m_{220}m_{12,1,0} \\
&+15m_{210}m_{220}m_{10,3,0} + 15m_{210}m_{220}m_{10,1,2} + 30m_{210}m_{220}m_{850} + 60m_{210}m_{220}m_{832} \\
&+30m_{210}m_{220}m_{814} + 30m_{210}m_{220}m_{670} + 90m_{210}m_{220}m_{652} + 90m_{210}m_{220}m_{634} \\
&+30m_{210}m_{220}m_{616} + 15m_{210}m_{220}m_{490} + 60m_{210}m_{220}m_{472} + 90m_{210}m_{220}m_{454} \\
&+60m_{210}m_{220}m_{436} + 15m_{210}m_{220}m_{418} + 3m_{210}m_{220}m_{2,11,0} + 15m_{210}m_{220}m_{292} \\
&+30m_{210}m_{220}m_{274} + 30m_{210}m_{220}m_{256} + 15m_{210}m_{220}m_{238} + 3m_{210}m_{220}m_{2,1,10} \\
&+3m_{210}m_{211}m_{12,0,1} + 15m_{210}m_{211}m_{10,2,1} + 15m_{210}m_{211}m_{10,0,3} + 30m_{210}m_{211}m_{841} \\
&+60m_{210}m_{211}m_{823} + 30m_{210}m_{211}m_{805} + 30m_{210}m_{211}m_{661} + 90m_{210}m_{211}m_{643} \\
&+90m_{210}m_{211}m_{625} + 30m_{210}m_{211}m_{607} + 15m_{210}m_{211}m_{481} + 60m_{210}m_{211}m_{463} \\
&+90m_{210}m_{211}m_{445} + 60m_{210}m_{211}m_{427} + 15m_{210}m_{211}m_{409} + 3m_{210}m_{211}m_{2,10,1} \\
&+15m_{210}m_{211}m_{283} + 30m_{210}m_{211}m_{265} + 30m_{210}m_{211}m_{247} + 15m_{210}m_{211}m_{229} \\
&+3m_{210}m_{211}m_{2,0,11} + 3m_{210}m_{130}m_{11,2,0} + 15m_{210}m_{130}m_{940} + 15m_{210}m_{130}m_{922} \\
&+30m_{210}m_{130}m_{760} + 60m_{210}m_{130}m_{742} + 30m_{210}m_{130}m_{724} + 30m_{210}m_{130}m_{580} \\
&+90m_{210}m_{130}m_{562} + 90m_{210}m_{130}m_{544} + 30m_{210}m_{130}m_{526} + 15m_{210}m_{130}m_{3,10,0} \\
&+60m_{210}m_{130}m_{382} + 90m_{210}m_{130}m_{364} + 60m_{210}m_{130}m_{346} + 15m_{210}m_{130}m_{328} \\
&+3m_{210}m_{130}m_{1,12,0} + 15m_{210}m_{130}m_{1,10,2} + 30m_{210}m_{130}m_{184} + 30m_{210}m_{130}m_{166} \\
&+15m_{210}m_{130}m_{148} + 3m_{210}m_{130}m_{1,2,10} + 6m_{210}m_{121}m_{11,1,1} + 30m_{210}m_{121}m_{931} \\
&+30m_{210}m_{121}m_{913} + 60m_{210}m_{121}m_{751} + 120m_{210}m_{121}m_{733} + 60m_{210}m_{121}m_{715} \\
&+60m_{210}m_{121}m_{571} + 180m_{210}m_{121}m_{553} + 180m_{210}m_{121}m_{535} + 60m_{210}m_{121}m_{517} \\
&+30m_{210}m_{121}m_{391} + 120m_{210}m_{121}m_{373} + 180m_{210}m_{121}m_{355} + 120m_{210}m_{121}m_{337} \\
&+30m_{210}m_{121}m_{319} + 6m_{210}m_{121}m_{1,11,1} + 30m_{210}m_{121}m_{193} + 60m_{210}m_{121}m_{175} \\
&+60m_{210}m_{121}m_{157} + 30m_{210}m_{121}m_{139} + 6m_{210}m_{121}m_{1,1,11} + 3m_{210}m_{112}m_{11,0,2}
\end{aligned}$$

$$\begin{aligned}
&+15m_{210}m_{112}m_{922} + 15m_{210}m_{112}m_{904} + 30m_{210}m_{112}m_{742} + 60m_{210}m_{112}m_{724} \\
&+30m_{210}m_{112}m_{706} + 30m_{210}m_{112}m_{562} + 90m_{210}m_{112}m_{544} + 90m_{210}m_{112}m_{526} \\
&+30m_{210}m_{112}m_{508} + 15m_{210}m_{112}m_{382} + 60m_{210}m_{112}m_{364} + 90m_{210}m_{112}m_{346} \\
&+60m_{210}m_{112}m_{328} + 15m_{210}m_{112}m_{3,0,10} + 3m_{210}m_{112}m_{1,10,2} + 15m_{210}m_{112}m_{184} \\
&+30m_{210}m_{112}m_{166} + 30m_{210}m_{112}m_{148} + 15m_{210}m_{112}m_{1,2,10} + 3m_{210}m_{112}m_{1,0,12} \\
&+m_{210}m_{040}m_{10,3,0} + 5m_{210}m_{040}m_{850} + 5m_{210}m_{040}m_{832} + 10m_{210}m_{040}m_{670} \\
&+20m_{210}m_{040}m_{652} + 10m_{210}m_{040}m_{634} + 10m_{210}m_{040}m_{490} + 30m_{210}m_{040}m_{472} \\
&+30m_{210}m_{040}m_{454} + 10m_{210}m_{040}m_{436} + 5m_{210}m_{040}m_{2,11,0} + 20m_{210}m_{040}m_{292} \\
&+30m_{210}m_{040}m_{274} + 20m_{210}m_{040}m_{256} + 5m_{210}m_{040}m_{238} + m_{210}m_{040}m_{0,13,0} \\
&+5m_{210}m_{040}m_{0,11,2} + 10m_{210}m_{040}m_{094} + 10m_{210}m_{040}m_{076} + 5m_{210}m_{040}m_{058} \\
&+m_{210}m_{040}m_{0,3,10} + 3m_{210}m_{031}m_{10,2,1} + 15m_{210}m_{031}m_{841} + 15m_{210}m_{031}m_{823} \\
&+30m_{210}m_{031}m_{661} + 60m_{210}m_{031}m_{643} + 30m_{210}m_{031}m_{625} + 30m_{210}m_{031}m_{481} \\
&+90m_{210}m_{031}m_{463} + 90m_{210}m_{031}m_{445} + 30m_{210}m_{031}m_{427} + 15m_{210}m_{031}m_{2,10,1} \\
&+60m_{210}m_{031}m_{283} + 90m_{210}m_{031}m_{265} + 60m_{210}m_{031}m_{247} + 15m_{210}m_{031}m_{229} \\
&+3m_{210}m_{031}m_{0,12,1} + 15m_{210}m_{031}m_{0,10,3} + 30m_{210}m_{031}m_{085} + 30m_{210}m_{031}m_{067} \\
&+15m_{210}m_{031}m_{049} + 3m_{210}m_{031}m_{0,2,11} + 3m_{210}m_{022}m_{10,1,2} + 15m_{210}m_{022}m_{832} \\
&+15m_{210}m_{022}m_{814} + 30m_{210}m_{022}m_{652} + 60m_{210}m_{022}m_{634} + 30m_{210}m_{022}m_{616} \\
&+30m_{210}m_{022}m_{472} + 90m_{210}m_{022}m_{454} + 90m_{210}m_{022}m_{436} + 30m_{210}m_{022}m_{418} \\
&+15m_{210}m_{022}m_{292} + 60m_{210}m_{022}m_{274} + 90m_{210}m_{022}m_{256} + 60m_{210}m_{022}m_{238} \\
&+15m_{210}m_{022}m_{2,1,10} + 3m_{210}m_{022}m_{0,11,2} + 15m_{210}m_{022}m_{094} + 30m_{210}m_{022}m_{076} \\
&+30m_{210}m_{022}m_{058} + 15m_{210}m_{022}m_{0,3,10} + 3m_{210}m_{022}m_{0,1,12} + m_{210}m_{013}m_{10,0,3} \\
&+5m_{210}m_{013}m_{823} + 5m_{210}m_{013}m_{805} + 10m_{210}m_{013}m_{643} + 20m_{210}m_{013}m_{625} \\
&+10m_{210}m_{013}m_{607} + 10m_{210}m_{013}m_{463} + 30m_{210}m_{013}m_{445} + 30m_{210}m_{013}m_{427} \\
&+10m_{210}m_{013}m_{409} + 5m_{210}m_{013}m_{283} + 20m_{210}m_{013}m_{265} + 30m_{210}m_{013}m_{247} \\
&+20m_{210}m_{013}m_{229} + 5m_{210}m_{013}m_{2,0,11} + m_{210}m_{013}m_{0,10,3} + 5m_{210}m_{013}m_{085} \\
&+10m_{210}m_{013}m_{067} + 10m_{210}m_{013}m_{049} + 5m_{210}m_{013}m_{0,2,11} + m_{210}m_{013}m_{0,0,13} \\
&+m_{201}m_{301}m_{13,0,0} + 5m_{201}m_{301}m_{11,2,0} + 5m_{201}m_{301}m_{11,0,2} + 10m_{201}m_{301}m_{940} \\
&+20m_{201}m_{301}m_{922} + 10m_{201}m_{301}m_{904} + 10m_{201}m_{301}m_{760} + 30m_{201}m_{301}m_{742} \\
&+30m_{201}m_{301}m_{724} + 10m_{201}m_{301}m_{706} + 5m_{201}m_{301}m_{580} + 20m_{201}m_{301}m_{562} \\
&+30m_{201}m_{301}m_{544} + 20m_{201}m_{301}m_{526} + 5m_{201}m_{301}m_{508} + m_{201}m_{301}m_{3,10,0} \\
&+5m_{201}m_{301}m_{382} + 10m_{201}m_{301}m_{364} + 10m_{201}m_{301}m_{346} + 5m_{201}m_{301}m_{328} \\
&+m_{201}m_{301}m_{3,0,10} + 3m_{201}m_{211}m_{12,1,0} + 15m_{201}m_{211}m_{10,3,0} + 15m_{201}m_{211}m_{10,1,2} \\
&+30m_{201}m_{211}m_{850} + 60m_{201}m_{211}m_{832} + 30m_{201}m_{211}m_{814} + 30m_{201}m_{211}m_{670} \\
&+90m_{201}m_{211}m_{652} + 90m_{201}m_{211}m_{634} + 30m_{201}m_{211}m_{616} + 15m_{201}m_{211}m_{490} \\
&+60m_{201}m_{211}m_{472} + 90m_{201}m_{211}m_{454} + 60m_{201}m_{211}m_{436} + 15m_{201}m_{211}m_{418} \\
&+3m_{201}m_{211}m_{2,11,0} + 15m_{201}m_{211}m_{292} + 30m_{201}m_{211}m_{274} + 30m_{201}m_{211}m_{256} \\
&+15m_{201}m_{211}m_{238} + 3m_{201}m_{211}m_{2,1,10} + 3m_{201}m_{202}m_{12,0,1} + 15m_{201}m_{202}m_{10,2,1} \\
&+15m_{201}m_{202}m_{10,0,3} + 30m_{201}m_{202}m_{841} + 60m_{201}m_{202}m_{823} + 30m_{201}m_{202}m_{805}
\end{aligned}$$

$$\begin{aligned}
&+30m_{201}m_{202}m_{661} + 90m_{201}m_{202}m_{643} + 90m_{201}m_{202}m_{625} + 30m_{201}m_{202}m_{607} \\
&+15m_{201}m_{202}m_{481} + 60m_{201}m_{202}m_{463} + 90m_{201}m_{202}m_{445} + 60m_{201}m_{202}m_{427} \\
&+15m_{201}m_{202}m_{409} + 3m_{201}m_{202}m_{2,10,1} + 15m_{201}m_{202}m_{283} + 30m_{201}m_{202}m_{265} \\
&+30m_{201}m_{202}m_{247} + 15m_{201}m_{202}m_{229} + 3m_{201}m_{202}m_{2,0,11} + 3m_{201}m_{121}m_{11,2,0} \\
&+15m_{201}m_{121}m_{940} + 15m_{201}m_{121}m_{922} + 30m_{201}m_{121}m_{760} + 60m_{201}m_{121}m_{742} \\
&+30m_{201}m_{121}m_{724} + 30m_{201}m_{121}m_{580} + 90m_{201}m_{121}m_{562} + 90m_{201}m_{121}m_{544} \\
&+30m_{201}m_{121}m_{526} + 15m_{201}m_{121}m_{3,10,0} + 60m_{201}m_{121}m_{382} + 90m_{201}m_{121}m_{364} \\
&+60m_{201}m_{121}m_{346} + 15m_{201}m_{121}m_{328} + 3m_{201}m_{121}m_{1,12,0} + 15m_{201}m_{121}m_{1,10,2} \\
&+30m_{201}m_{121}m_{184} + 30m_{201}m_{121}m_{166} + 15m_{201}m_{121}m_{148} + 3m_{201}m_{121}m_{1,2,10} \\
&+6m_{201}m_{112}m_{11,1,1} + 30m_{201}m_{112}m_{931} + 30m_{201}m_{112}m_{913} + 60m_{201}m_{112}m_{751} \\
&+120m_{201}m_{112}m_{733} + 60m_{201}m_{112}m_{715} + 60m_{201}m_{112}m_{571} + 180m_{201}m_{112}m_{553} \\
&+180m_{201}m_{112}m_{535} + 60m_{201}m_{112}m_{517} + 30m_{201}m_{112}m_{391} + 120m_{201}m_{112}m_{373} \\
&+180m_{201}m_{112}m_{355} + 120m_{201}m_{112}m_{337} + 30m_{201}m_{112}m_{319} + 6m_{201}m_{112}m_{1,11,1} \\
&+30m_{201}m_{112}m_{193} + 60m_{201}m_{112}m_{175} + 60m_{201}m_{112}m_{157} + 30m_{201}m_{112}m_{139} \\
&+6m_{201}m_{112}m_{1,1,11} + 3m_{201}m_{103}m_{11,0,2} + 15m_{201}m_{103}m_{922} + 15m_{201}m_{103}m_{904} \\
&+30m_{201}m_{103}m_{742} + 60m_{201}m_{103}m_{724} + 30m_{201}m_{103}m_{706} + 30m_{201}m_{103}m_{562} \\
&+90m_{201}m_{103}m_{544} + 90m_{201}m_{103}m_{526} + 30m_{201}m_{103}m_{508} + 15m_{201}m_{103}m_{382} \\
&+60m_{201}m_{103}m_{364} + 90m_{201}m_{103}m_{346} + 60m_{201}m_{103}m_{328} + 15m_{201}m_{103}m_{3,0,10} \\
&+3m_{201}m_{103}m_{1,10,2} + 15m_{201}m_{103}m_{184} + 30m_{201}m_{103}m_{166} + 30m_{201}m_{103}m_{148} \\
&+15m_{201}m_{103}m_{1,2,10} + 3m_{201}m_{103}m_{1,0,12} + m_{201}m_{031}m_{10,3,0} + 5m_{201}m_{031}m_{850} \\
&+5m_{201}m_{031}m_{832} + 10m_{201}m_{031}m_{670} + 20m_{201}m_{031}m_{652} + 10m_{201}m_{031}m_{634} \\
&+10m_{201}m_{031}m_{490} + 30m_{201}m_{031}m_{472} + 30m_{201}m_{031}m_{454} + 10m_{201}m_{031}m_{436} \\
&+5m_{201}m_{031}m_{2,11,0} + 20m_{201}m_{031}m_{292} + 30m_{201}m_{031}m_{274} + 20m_{201}m_{031}m_{256} \\
&+5m_{201}m_{031}m_{238} + m_{201}m_{031}m_{0,13,0} + 5m_{201}m_{031}m_{0,11,2} + 10m_{201}m_{031}m_{094} \\
&+10m_{201}m_{031}m_{076} + 5m_{201}m_{031}m_{058} + m_{201}m_{031}m_{0,3,10} + 3m_{201}m_{022}m_{10,2,1} \\
&+15m_{201}m_{022}m_{841} + 15m_{201}m_{022}m_{823} + 30m_{201}m_{022}m_{661} + 60m_{201}m_{022}m_{643} \\
&+30m_{201}m_{022}m_{625} + 30m_{201}m_{022}m_{481} + 90m_{201}m_{022}m_{463} + 90m_{201}m_{022}m_{445} \\
&+30m_{201}m_{022}m_{427} + 15m_{201}m_{022}m_{2,10,1} + 60m_{201}m_{022}m_{283} + 90m_{201}m_{022}m_{265} \\
&+60m_{201}m_{022}m_{247} + 15m_{201}m_{022}m_{229} + 3m_{201}m_{022}m_{0,12,1} + 15m_{201}m_{022}m_{0,10,3} \\
&+30m_{201}m_{022}m_{085} + 30m_{201}m_{022}m_{067} + 15m_{201}m_{022}m_{049} + 3m_{201}m_{022}m_{0,2,11} \\
&+3m_{201}m_{013}m_{10,1,2} + 15m_{201}m_{013}m_{832} + 15m_{201}m_{013}m_{814} + 30m_{201}m_{013}m_{652} \\
&+60m_{201}m_{013}m_{634} + 30m_{201}m_{013}m_{616} + 30m_{201}m_{013}m_{472} + 90m_{201}m_{013}m_{454} \\
&+90m_{201}m_{013}m_{436} + 30m_{201}m_{013}m_{418} + 15m_{201}m_{013}m_{292} + 60m_{201}m_{013}m_{274} \\
&+90m_{201}m_{013}m_{256} + 60m_{201}m_{013}m_{238} + 15m_{201}m_{013}m_{2,1,10} + 3m_{201}m_{013}m_{0,11,2} \\
&+15m_{201}m_{013}m_{094} + 30m_{201}m_{013}m_{076} + 30m_{201}m_{013}m_{058} + 15m_{201}m_{013}m_{0,3,10} \\
&+3m_{201}m_{013}m_{0,1,12} + m_{201}m_{004}m_{10,0,3} + 5m_{201}m_{004}m_{823} + 5m_{201}m_{004}m_{805} \\
&+10m_{201}m_{004}m_{643} + 20m_{201}m_{004}m_{625} + 10m_{201}m_{004}m_{607} + 10m_{201}m_{004}m_{463} \\
&+30m_{201}m_{004}m_{445} + 30m_{201}m_{004}m_{427} + 10m_{201}m_{004}m_{409} + 5m_{201}m_{004}m_{283}
\end{aligned}$$

$$\begin{aligned}
&+20m_{201}m_{004}m_{265} + 30m_{201}m_{004}m_{247} + 20m_{201}m_{004}m_{229} + 5m_{201}m_{004}m_{2,0,11} \\
&+m_{201}m_{004}m_{0,10,3} + 5m_{201}m_{004}m_{085} + 10m_{201}m_{004}m_{067} + 10m_{201}m_{004}m_{049} \\
&+5m_{201}m_{004}m_{0,2,11} + m_{201}m_{004}m_{0,0,13} + m_{120}m_{400}m_{13,0,0} + 5m_{120}m_{400}m_{11,2,0} \\
&+5m_{120}m_{400}m_{11,0,2} + 10m_{120}m_{400}m_{940} + 20m_{120}m_{400}m_{922} + 10m_{120}m_{400}m_{904} \\
&+10m_{120}m_{400}m_{760} + 30m_{120}m_{400}m_{742} + 30m_{120}m_{400}m_{724} + 10m_{120}m_{400}m_{706} \\
&+5m_{120}m_{400}m_{580} + 20m_{120}m_{400}m_{562} + 30m_{120}m_{400}m_{544} + 20m_{120}m_{400}m_{526} \\
&+5m_{120}m_{400}m_{508} + m_{120}m_{400}m_{3,10,0} + 5m_{120}m_{400}m_{382} + 10m_{120}m_{400}m_{364} \\
&+10m_{120}m_{400}m_{346} + 5m_{120}m_{400}m_{328} + m_{120}m_{400}m_{3,0,10} + 3m_{120}m_{310}m_{12,1,0} \\
&+15m_{120}m_{310}m_{10,3,0} + 15m_{120}m_{310}m_{10,1,2} + 30m_{120}m_{310}m_{850} + 60m_{120}m_{310}m_{832} \\
&+30m_{120}m_{310}m_{814} + 30m_{120}m_{310}m_{670} + 90m_{120}m_{310}m_{652} + 90m_{120}m_{310}m_{634} \\
&+30m_{120}m_{310}m_{616} + 15m_{120}m_{310}m_{490} + 60m_{120}m_{310}m_{472} + 90m_{120}m_{310}m_{454} \\
&+60m_{120}m_{310}m_{436} + 15m_{120}m_{310}m_{418} + 3m_{120}m_{310}m_{2,11,0} + 15m_{120}m_{310}m_{292} \\
&+30m_{120}m_{310}m_{274} + 30m_{120}m_{310}m_{256} + 15m_{120}m_{310}m_{238} + 3m_{120}m_{310}m_{2,1,10} \\
&+3m_{120}m_{301}m_{12,0,1} + 15m_{120}m_{301}m_{10,2,1} + 15m_{120}m_{301}m_{10,0,3} + 30m_{120}m_{301}m_{841} \\
&+60m_{120}m_{301}m_{823} + 30m_{120}m_{301}m_{805} + 30m_{120}m_{301}m_{661} + 90m_{120}m_{301}m_{643} \\
&+90m_{120}m_{301}m_{625} + 30m_{120}m_{301}m_{607} + 15m_{120}m_{301}m_{481} + 60m_{120}m_{301}m_{463} \\
&+90m_{120}m_{301}m_{445} + 60m_{120}m_{301}m_{427} + 15m_{120}m_{301}m_{409} + 3m_{120}m_{301}m_{2,10,1} \\
&+15m_{120}m_{301}m_{283} + 30m_{120}m_{301}m_{265} + 30m_{120}m_{301}m_{247} + 15m_{120}m_{301}m_{229} \\
&+3m_{120}m_{301}m_{2,0,11} + 3m_{120}m_{220}m_{11,2,0} + 15m_{120}m_{220}m_{940} + 15m_{120}m_{220}m_{922} \\
&+30m_{120}m_{220}m_{760} + 60m_{120}m_{220}m_{742} + 30m_{120}m_{220}m_{724} + 30m_{120}m_{220}m_{580} \\
&+90m_{120}m_{220}m_{562} + 90m_{120}m_{220}m_{544} + 30m_{120}m_{220}m_{526} + 15m_{120}m_{220}m_{3,10,0} \\
&+60m_{120}m_{220}m_{382} + 90m_{120}m_{220}m_{364} + 60m_{120}m_{220}m_{346} + 15m_{120}m_{220}m_{328} \\
&+3m_{120}m_{220}m_{1,12,0} + 15m_{120}m_{220}m_{1,10,2} + 30m_{120}m_{220}m_{184} + 30m_{120}m_{220}m_{166} \\
&+15m_{120}m_{220}m_{148} + 3m_{120}m_{220}m_{1,2,10} + 6m_{120}m_{211}m_{11,1,1} + 30m_{120}m_{211}m_{931} \\
&+30m_{120}m_{211}m_{913} + 60m_{120}m_{211}m_{751} + 120m_{120}m_{211}m_{733} + 60m_{120}m_{211}m_{715} \\
&+60m_{120}m_{211}m_{571} + 180m_{120}m_{211}m_{553} + 180m_{120}m_{211}m_{535} + 60m_{120}m_{211}m_{517} \\
&+30m_{120}m_{211}m_{391} + 120m_{120}m_{211}m_{373} + 180m_{120}m_{211}m_{355} + 120m_{120}m_{211}m_{337} \\
&+30m_{120}m_{211}m_{319} + 6m_{120}m_{211}m_{1,11,1} + 30m_{120}m_{211}m_{193} + 60m_{120}m_{211}m_{175} \\
&+60m_{120}m_{211}m_{157} + 30m_{120}m_{211}m_{139} + 6m_{120}m_{211}m_{1,1,11} + 3m_{120}m_{202}m_{11,0,2} \\
&+15m_{120}m_{202}m_{922} + 15m_{120}m_{202}m_{904} + 30m_{120}m_{202}m_{742} + 60m_{120}m_{202}m_{724} \\
&+30m_{120}m_{202}m_{706} + 30m_{120}m_{202}m_{562} + 90m_{120}m_{202}m_{544} + 90m_{120}m_{202}m_{526} \\
&+30m_{120}m_{202}m_{508} + 15m_{120}m_{202}m_{382} + 60m_{120}m_{202}m_{364} + 90m_{120}m_{202}m_{346} \\
&+60m_{120}m_{202}m_{328} + 15m_{120}m_{202}m_{3,0,10} + 3m_{120}m_{202}m_{1,10,2} + 15m_{120}m_{202}m_{184} \\
&+30m_{120}m_{202}m_{166} + 30m_{120}m_{202}m_{148} + 15m_{120}m_{202}m_{1,2,10} + 3m_{120}m_{202}m_{1,0,12} \\
&+m_{120}m_{130}m_{10,3,0} + 5m_{120}m_{130}m_{850} + 5m_{120}m_{130}m_{832} + 10m_{120}m_{130}m_{670} \\
&+20m_{120}m_{130}m_{652} + 10m_{120}m_{130}m_{634} + 10m_{120}m_{130}m_{490} + 30m_{120}m_{130}m_{472} \\
&+30m_{120}m_{130}m_{454} + 10m_{120}m_{130}m_{436} + 5m_{120}m_{130}m_{2,11,0} + 20m_{120}m_{130}m_{292} \\
&+30m_{120}m_{130}m_{274} + 20m_{120}m_{130}m_{256} + 5m_{120}m_{130}m_{238} + m_{120}m_{130}m_{0,13,0}
\end{aligned}$$

$$\begin{aligned}
&+5m_{120}m_{130}m_{0,11,2} + 10m_{120}m_{130}m_{094} + 10m_{120}m_{130}m_{076} + 5m_{120}m_{130}m_{058} \\
&+m_{120}m_{130}m_{0,3,10} + 3m_{120}m_{121}m_{10,2,1} + 15m_{120}m_{121}m_{841} + 15m_{120}m_{121}m_{823} \\
&+30m_{120}m_{121}m_{661} + 60m_{120}m_{121}m_{643} + 30m_{120}m_{121}m_{625} + 30m_{120}m_{121}m_{481} \\
&+90m_{120}m_{121}m_{463} + 90m_{120}m_{121}m_{445} + 30m_{120}m_{121}m_{427} + 15m_{120}m_{121}m_{2,10,1} \\
&+60m_{120}m_{121}m_{283} + 90m_{120}m_{121}m_{265} + 60m_{120}m_{121}m_{247} + 15m_{120}m_{121}m_{229} \\
&+3m_{120}m_{121}m_{0,12,1} + 15m_{120}m_{121}m_{0,10,3} + 30m_{120}m_{121}m_{085} + 30m_{120}m_{121}m_{067} \\
&+15m_{120}m_{121}m_{049} + 3m_{120}m_{121}m_{0,2,11} + 3m_{120}m_{112}m_{10,1,2} + 15m_{120}m_{112}m_{832} \\
&+15m_{120}m_{112}m_{814} + 30m_{120}m_{112}m_{652} + 60m_{120}m_{112}m_{634} + 30m_{120}m_{112}m_{616} \\
&+30m_{120}m_{112}m_{472} + 90m_{120}m_{112}m_{454} + 90m_{120}m_{112}m_{436} + 30m_{120}m_{112}m_{418} \\
&+15m_{120}m_{112}m_{292} + 60m_{120}m_{112}m_{274} + 90m_{120}m_{112}m_{256} + 60m_{120}m_{112}m_{238} \\
&+15m_{120}m_{112}m_{2,1,10} + 3m_{120}m_{112}m_{0,11,2} + 15m_{120}m_{112}m_{094} + 30m_{120}m_{112}m_{076} \\
&+30m_{120}m_{112}m_{058} + 15m_{120}m_{112}m_{0,3,10} + 3m_{120}m_{112}m_{0,1,12} + m_{120}m_{103}m_{10,0,3} \\
&+5m_{120}m_{103}m_{823} + 5m_{120}m_{103}m_{805} + 10m_{120}m_{103}m_{643} + 20m_{120}m_{103}m_{625} \\
&+10m_{120}m_{103}m_{607} + 10m_{120}m_{103}m_{463} + 30m_{120}m_{103}m_{445} + 30m_{120}m_{103}m_{427} \\
&+10m_{120}m_{103}m_{409} + 5m_{120}m_{103}m_{283} + 20m_{120}m_{103}m_{265} + 30m_{120}m_{103}m_{247} \\
&+20m_{120}m_{103}m_{229} + 5m_{120}m_{103}m_{2,0,11} + m_{120}m_{103}m_{0,10,3} + 5m_{120}m_{103}m_{085} \\
&+10m_{120}m_{103}m_{067} + 10m_{120}m_{103}m_{049} + 5m_{120}m_{103}m_{0,2,11} + m_{120}m_{103}m_{0,0,13} \\
&+m_{102}m_{400}m_{13,0,0} + 5m_{102}m_{400}m_{11,2,0} + 5m_{102}m_{400}m_{11,0,2} + 10m_{102}m_{400}m_{940} \\
&+20m_{102}m_{400}m_{922} + 10m_{102}m_{400}m_{904} + 10m_{102}m_{400}m_{760} + 30m_{102}m_{400}m_{742} \\
&+30m_{102}m_{400}m_{724} + 10m_{102}m_{400}m_{706} + 5m_{102}m_{400}m_{580} + 20m_{102}m_{400}m_{562} \\
&+30m_{102}m_{400}m_{544} + 20m_{102}m_{400}m_{526} + 5m_{102}m_{400}m_{508} + m_{102}m_{400}m_{3,10,0} \\
&+5m_{102}m_{400}m_{382} + 10m_{102}m_{400}m_{364} + 10m_{102}m_{400}m_{346} + 5m_{102}m_{400}m_{328} \\
&+m_{102}m_{400}m_{3,0,10} + 3m_{102}m_{310}m_{12,1,0} + 15m_{102}m_{310}m_{10,3,0} + 15m_{102}m_{310}m_{10,1,2} \\
&+30m_{102}m_{310}m_{850} + 60m_{102}m_{310}m_{832} + 30m_{102}m_{310}m_{814} + 30m_{102}m_{310}m_{670} \\
&+90m_{102}m_{310}m_{652} + 90m_{102}m_{310}m_{634} + 30m_{102}m_{310}m_{616} + 15m_{102}m_{310}m_{490} \\
&+60m_{102}m_{310}m_{472} + 90m_{102}m_{310}m_{454} + 60m_{102}m_{310}m_{436} + 15m_{102}m_{310}m_{418} \\
&+3m_{102}m_{310}m_{2,11,0} + 15m_{102}m_{310}m_{292} + 30m_{102}m_{310}m_{274} + 30m_{102}m_{310}m_{256} \\
&+15m_{102}m_{310}m_{238} + 3m_{102}m_{310}m_{2,1,10} + 3m_{102}m_{301}m_{12,0,1} + 15m_{102}m_{301}m_{10,2,1} \\
&+15m_{102}m_{301}m_{10,0,3} + 30m_{102}m_{301}m_{841} + 60m_{102}m_{301}m_{823} + 30m_{102}m_{301}m_{805} \\
&+30m_{102}m_{301}m_{661} + 90m_{102}m_{301}m_{643} + 90m_{102}m_{301}m_{625} + 30m_{102}m_{301}m_{607} \\
&+15m_{102}m_{301}m_{481} + 60m_{102}m_{301}m_{463} + 90m_{102}m_{301}m_{445} + 60m_{102}m_{301}m_{427} \\
&+15m_{102}m_{301}m_{409} + 3m_{102}m_{301}m_{2,10,1} + 15m_{102}m_{301}m_{283} + 30m_{102}m_{301}m_{265} \\
&+30m_{102}m_{301}m_{247} + 15m_{102}m_{301}m_{229} + 3m_{102}m_{301}m_{2,0,11} + 3m_{102}m_{220}m_{11,2,0} \\
&+15m_{102}m_{220}m_{940} + 15m_{102}m_{220}m_{922} + 30m_{102}m_{220}m_{760} + 60m_{102}m_{220}m_{742} \\
&+30m_{102}m_{220}m_{724} + 30m_{102}m_{220}m_{580} + 90m_{102}m_{220}m_{562} + 90m_{102}m_{220}m_{544} \\
&+30m_{102}m_{220}m_{526} + 15m_{102}m_{220}m_{3,10,0} + 60m_{102}m_{220}m_{382} + 90m_{102}m_{220}m_{364} \\
&+60m_{102}m_{220}m_{346} + 15m_{102}m_{220}m_{328} + 3m_{102}m_{220}m_{1,12,0} + 15m_{102}m_{220}m_{1,10,2} \\
&+30m_{102}m_{220}m_{184} + 30m_{102}m_{220}m_{166} + 15m_{102}m_{220}m_{148} + 3m_{102}m_{220}m_{1,2,10}
\end{aligned}$$

$$\begin{aligned}
&+6m_{102}m_{211}m_{11,1,1} + 30m_{102}m_{211}m_{931} + 30m_{102}m_{211}m_{913} + 60m_{102}m_{211}m_{751} \\
&+120m_{102}m_{211}m_{733} + 60m_{102}m_{211}m_{715} + 60m_{102}m_{211}m_{571} + 180m_{102}m_{211}m_{553} \\
&+180m_{102}m_{211}m_{535} + 60m_{102}m_{211}m_{517} + 30m_{102}m_{211}m_{391} + 120m_{102}m_{211}m_{373} \\
&+180m_{102}m_{211}m_{355} + 120m_{102}m_{211}m_{337} + 30m_{102}m_{211}m_{319} + 6m_{102}m_{211}m_{1,11,1} \\
&+30m_{102}m_{211}m_{193} + 60m_{102}m_{211}m_{175} + 60m_{102}m_{211}m_{157} + 30m_{102}m_{211}m_{139} \\
&+6m_{102}m_{211}m_{1,1,11} + 3m_{102}m_{202}m_{11,0,2} + 15m_{102}m_{202}m_{922} + 15m_{102}m_{202}m_{904} \\
&+30m_{102}m_{202}m_{742} + 60m_{102}m_{202}m_{724} + 30m_{102}m_{202}m_{706} + 30m_{102}m_{202}m_{562} \\
&+90m_{102}m_{202}m_{544} + 90m_{102}m_{202}m_{526} + 30m_{102}m_{202}m_{508} + 15m_{102}m_{202}m_{382} \\
&+60m_{102}m_{202}m_{364} + 90m_{102}m_{202}m_{346} + 60m_{102}m_{202}m_{328} + 15m_{102}m_{202}m_{3,0,10} \\
&+3m_{102}m_{202}m_{1,10,2} + 15m_{102}m_{202}m_{184} + 30m_{102}m_{202}m_{166} + 30m_{102}m_{202}m_{148} \\
&+15m_{102}m_{202}m_{1,2,10} + 3m_{102}m_{202}m_{1,0,12} + m_{102}m_{130}m_{10,3,0} + 5m_{102}m_{130}m_{850} \\
&+5m_{102}m_{130}m_{832} + 10m_{102}m_{130}m_{670} + 20m_{102}m_{130}m_{652} + 10m_{102}m_{130}m_{634} \\
&+10m_{102}m_{130}m_{490} + 30m_{102}m_{130}m_{472} + 30m_{102}m_{130}m_{454} + 10m_{102}m_{130}m_{436} \\
&+5m_{102}m_{130}m_{2,11,0} + 20m_{102}m_{130}m_{292} + 30m_{102}m_{130}m_{274} + 20m_{102}m_{130}m_{256} \\
&+5m_{102}m_{130}m_{238} + m_{102}m_{130}m_{0,13,0} + 5m_{102}m_{130}m_{0,11,2} + 10m_{102}m_{130}m_{094} \\
&+10m_{102}m_{130}m_{076} + 5m_{102}m_{130}m_{058} + m_{102}m_{130}m_{0,3,10} + 3m_{102}m_{121}m_{10,2,1} \\
&+15m_{102}m_{121}m_{841} + 15m_{102}m_{121}m_{823} + 30m_{102}m_{121}m_{661} + 60m_{102}m_{121}m_{643} \\
&+30m_{102}m_{121}m_{625} + 30m_{102}m_{121}m_{481} + 90m_{102}m_{121}m_{463} + 90m_{102}m_{121}m_{445} \\
&+30m_{102}m_{121}m_{427} + 15m_{102}m_{121}m_{2,10,1} + 60m_{102}m_{121}m_{283} + 90m_{102}m_{121}m_{265} \\
&+60m_{102}m_{121}m_{247} + 15m_{102}m_{121}m_{229} + 3m_{102}m_{121}m_{0,12,1} + 15m_{102}m_{121}m_{0,10,3} \\
&+30m_{102}m_{121}m_{085} + 30m_{102}m_{121}m_{067} + 15m_{102}m_{121}m_{049} + 3m_{102}m_{121}m_{0,2,11} \\
&+3m_{102}m_{112}m_{10,1,2} + 15m_{102}m_{112}m_{832} + 15m_{102}m_{112}m_{814} + 30m_{102}m_{112}m_{652} \\
&+60m_{102}m_{112}m_{634} + 30m_{102}m_{112}m_{616} + 30m_{102}m_{112}m_{472} + 90m_{102}m_{112}m_{454} \\
&+90m_{102}m_{112}m_{436} + 30m_{102}m_{112}m_{418} + 15m_{102}m_{112}m_{292} + 60m_{102}m_{112}m_{274} \\
&+90m_{102}m_{112}m_{256} + 60m_{102}m_{112}m_{238} + 15m_{102}m_{112}m_{2,1,10} + 3m_{102}m_{112}m_{0,11,2} \\
&+15m_{102}m_{112}m_{094} + 30m_{102}m_{112}m_{076} + 30m_{102}m_{112}m_{058} + 15m_{102}m_{112}m_{0,3,10} \\
&+3m_{102}m_{112}m_{0,1,12} + m_{102}m_{103}m_{10,0,3} + 5m_{102}m_{103}m_{823} + 5m_{102}m_{103}m_{805} \\
&+10m_{102}m_{103}m_{643} + 20m_{102}m_{103}m_{625} + 10m_{102}m_{103}m_{607} + 10m_{102}m_{103}m_{463} \\
&+30m_{102}m_{103}m_{445} + 30m_{102}m_{103}m_{427} + 10m_{102}m_{103}m_{409} + 5m_{102}m_{103}m_{283} \\
&+20m_{102}m_{103}m_{265} + 30m_{102}m_{103}m_{247} + 20m_{102}m_{103}m_{229} + 5m_{102}m_{103}m_{2,0,11} \\
&+m_{102}m_{103}m_{0,10,3} + 5m_{102}m_{103}m_{085} + 10m_{102}m_{103}m_{067} + 10m_{102}m_{103}m_{049} \\
&+5m_{102}m_{103}m_{0,2,11} + m_{102}m_{103}m_{0,0,13} + m_{030}m_{310}m_{13,0,0} + 5m_{030}m_{310}m_{11,2,0} \\
&+5m_{030}m_{310}m_{11,0,2} + 10m_{030}m_{310}m_{940} + 20m_{030}m_{310}m_{922} + 10m_{030}m_{310}m_{904} \\
&+10m_{030}m_{310}m_{760} + 30m_{030}m_{310}m_{742} + 30m_{030}m_{310}m_{724} + 10m_{030}m_{310}m_{706} \\
&+5m_{030}m_{310}m_{580} + 20m_{030}m_{310}m_{562} + 30m_{030}m_{310}m_{544} + 20m_{030}m_{310}m_{526} \\
&+5m_{030}m_{310}m_{508} + m_{030}m_{310}m_{3,10,0} + 5m_{030}m_{310}m_{382} + 10m_{030}m_{310}m_{364} \\
&+10m_{030}m_{310}m_{346} + 5m_{030}m_{310}m_{328} + m_{030}m_{310}m_{3,0,10} + 3m_{030}m_{220}m_{12,1,0} \\
&+15m_{030}m_{220}m_{10,3,0} + 15m_{030}m_{220}m_{10,1,2} + 30m_{030}m_{220}m_{850} + 60m_{030}m_{220}m_{832}
\end{aligned}$$

$$\begin{aligned}
&+30m_{030}m_{220}m_{814} + 30m_{030}m_{220}m_{670} + 90m_{030}m_{220}m_{652} + 90m_{030}m_{220}m_{634} \\
&+30m_{030}m_{220}m_{616} + 15m_{030}m_{220}m_{490} + 60m_{030}m_{220}m_{472} + 90m_{030}m_{220}m_{454} \\
&+60m_{030}m_{220}m_{436} + 15m_{030}m_{220}m_{418} + 3m_{030}m_{220}m_{2,11,0} + 15m_{030}m_{220}m_{292} \\
&+30m_{030}m_{220}m_{274} + 30m_{030}m_{220}m_{256} + 15m_{030}m_{220}m_{238} + 3m_{030}m_{220}m_{2,1,10} \\
&+3m_{030}m_{211}m_{12,0,1} + 15m_{030}m_{211}m_{10,2,1} + 15m_{030}m_{211}m_{10,0,3} + 30m_{030}m_{211}m_{841} \\
&+60m_{030}m_{211}m_{823} + 30m_{030}m_{211}m_{805} + 30m_{030}m_{211}m_{661} + 90m_{030}m_{211}m_{643} \\
&+90m_{030}m_{211}m_{625} + 30m_{030}m_{211}m_{607} + 15m_{030}m_{211}m_{481} + 60m_{030}m_{211}m_{463} \\
&+90m_{030}m_{211}m_{445} + 60m_{030}m_{211}m_{427} + 15m_{030}m_{211}m_{409} + 3m_{030}m_{211}m_{2,10,1} \\
&+15m_{030}m_{211}m_{283} + 30m_{030}m_{211}m_{265} + 30m_{030}m_{211}m_{247} + 15m_{030}m_{211}m_{229} \\
&+3m_{030}m_{211}m_{2,0,11} + 3m_{030}m_{130}m_{11,2,0} + 15m_{030}m_{130}m_{940} + 15m_{030}m_{130}m_{922} \\
&+30m_{030}m_{130}m_{760} + 60m_{030}m_{130}m_{742} + 30m_{030}m_{130}m_{724} + 30m_{030}m_{130}m_{580} \\
&+90m_{030}m_{130}m_{562} + 90m_{030}m_{130}m_{544} + 30m_{030}m_{130}m_{526} + 15m_{030}m_{130}m_{3,10,0} \\
&+60m_{030}m_{130}m_{382} + 90m_{030}m_{130}m_{364} + 60m_{030}m_{130}m_{346} + 15m_{030}m_{130}m_{328} \\
&+3m_{030}m_{130}m_{1,12,0} + 15m_{030}m_{130}m_{1,10,2} + 30m_{030}m_{130}m_{184} + 30m_{030}m_{130}m_{166} \\
&+15m_{030}m_{130}m_{148} + 3m_{030}m_{130}m_{1,2,10} + 6m_{030}m_{121}m_{11,1,1} + 30m_{030}m_{121}m_{931} \\
&+30m_{030}m_{121}m_{913} + 60m_{030}m_{121}m_{751} + 120m_{030}m_{121}m_{733} + 60m_{030}m_{121}m_{715} \\
&+60m_{030}m_{121}m_{571} + 180m_{030}m_{121}m_{553} + 180m_{030}m_{121}m_{535} + 60m_{030}m_{121}m_{517} \\
&+30m_{030}m_{121}m_{391} + 120m_{030}m_{121}m_{373} + 180m_{030}m_{121}m_{355} + 120m_{030}m_{121}m_{337} \\
&+30m_{030}m_{121}m_{319} + 6m_{030}m_{121}m_{1,11,1} + 30m_{030}m_{121}m_{193} + 60m_{030}m_{121}m_{175} \\
&+60m_{030}m_{121}m_{157} + 30m_{030}m_{121}m_{139} + 6m_{030}m_{121}m_{1,1,11} + 3m_{030}m_{112}m_{11,0,2} \\
&+15m_{030}m_{112}m_{922} + 15m_{030}m_{112}m_{904} + 30m_{030}m_{112}m_{742} + 60m_{030}m_{112}m_{724} \\
&+30m_{030}m_{112}m_{706} + 30m_{030}m_{112}m_{562} + 90m_{030}m_{112}m_{544} + 90m_{030}m_{112}m_{526} \\
&+30m_{030}m_{112}m_{508} + 15m_{030}m_{112}m_{382} + 60m_{030}m_{112}m_{364} + 90m_{030}m_{112}m_{346} \\
&+60m_{030}m_{112}m_{328} + 15m_{030}m_{112}m_{3,0,10} + 3m_{030}m_{112}m_{1,10,2} + 15m_{030}m_{112}m_{184} \\
&+30m_{030}m_{112}m_{166} + 30m_{030}m_{112}m_{148} + 15m_{030}m_{112}m_{1,2,10} + 3m_{030}m_{112}m_{1,0,12} \\
&+m_{030}m_{040}m_{10,3,0} + 5m_{030}m_{040}m_{850} + 5m_{030}m_{040}m_{832} + 10m_{030}m_{040}m_{670} \\
&+20m_{030}m_{040}m_{652} + 10m_{030}m_{040}m_{634} + 10m_{030}m_{040}m_{490} + 30m_{030}m_{040}m_{472} \\
&+30m_{030}m_{040}m_{454} + 10m_{030}m_{040}m_{436} + 5m_{030}m_{040}m_{2,11,0} + 20m_{030}m_{040}m_{292} \\
&+30m_{030}m_{040}m_{274} + 20m_{030}m_{040}m_{256} + 5m_{030}m_{040}m_{238} + m_{030}m_{040}m_{0,13,0} \\
&+5m_{030}m_{040}m_{0,11,2} + 10m_{030}m_{040}m_{094} + 10m_{030}m_{040}m_{076} + 5m_{030}m_{040}m_{058} \\
&+m_{030}m_{040}m_{0,3,10} + 3m_{030}m_{031}m_{10,2,1} + 15m_{030}m_{031}m_{841} + 15m_{030}m_{031}m_{823} \\
&+30m_{030}m_{031}m_{661} + 60m_{030}m_{031}m_{643} + 30m_{030}m_{031}m_{625} + 30m_{030}m_{031}m_{481} \\
&+90m_{030}m_{031}m_{463} + 90m_{030}m_{031}m_{445} + 30m_{030}m_{031}m_{427} + 15m_{030}m_{031}m_{2,10,1} \\
&+60m_{030}m_{031}m_{283} + 90m_{030}m_{031}m_{265} + 60m_{030}m_{031}m_{247} + 15m_{030}m_{031}m_{229} \\
&+3m_{030}m_{031}m_{0,12,1} + 15m_{030}m_{031}m_{0,10,3} + 30m_{030}m_{031}m_{085} + 30m_{030}m_{031}m_{067} \\
&+15m_{030}m_{031}m_{049} + 3m_{030}m_{031}m_{0,2,11} + 3m_{030}m_{022}m_{10,1,2} + 15m_{030}m_{022}m_{832} \\
&+15m_{030}m_{022}m_{814} + 30m_{030}m_{022}m_{652} + 60m_{030}m_{022}m_{634} + 30m_{030}m_{022}m_{616} \\
&+30m_{030}m_{022}m_{472} + 90m_{030}m_{022}m_{454} + 90m_{030}m_{022}m_{436} + 30m_{030}m_{022}m_{418}
\end{aligned}$$

$$\begin{aligned}
&+15m_{030}m_{022}m_{292} + 60m_{030}m_{022}m_{274} + 90m_{030}m_{022}m_{256} + 60m_{030}m_{022}m_{238} \\
&+15m_{030}m_{022}m_{2,1,10} + 3m_{030}m_{022}m_{0,11,2} + 15m_{030}m_{022}m_{094} + 30m_{030}m_{022}m_{076} \\
&+30m_{030}m_{022}m_{058} + 15m_{030}m_{022}m_{0,3,10} + 3m_{030}m_{022}m_{0,1,12} + m_{030}m_{013}m_{10,0,3} \\
&+5m_{030}m_{013}m_{823} + 5m_{030}m_{013}m_{805} + 10m_{030}m_{013}m_{643} + 20m_{030}m_{013}m_{625} \\
&+10m_{030}m_{013}m_{607} + 10m_{030}m_{013}m_{463} + 30m_{030}m_{013}m_{445} + 30m_{030}m_{013}m_{427} \\
&+10m_{030}m_{013}m_{409} + 5m_{030}m_{013}m_{283} + 20m_{030}m_{013}m_{265} + 30m_{030}m_{013}m_{247} \\
&+20m_{030}m_{013}m_{229} + 5m_{030}m_{013}m_{2,0,11} + m_{030}m_{013}m_{0,10,3} + 5m_{030}m_{013}m_{085} \\
&+10m_{030}m_{013}m_{067} + 10m_{030}m_{013}m_{049} + 5m_{030}m_{013}m_{0,2,11} + m_{030}m_{013}m_{0,0,13} \\
&+m_{021}m_{301}m_{13,0,0} + 5m_{021}m_{301}m_{11,2,0} + 5m_{021}m_{301}m_{11,0,2} + 10m_{021}m_{301}m_{940} \\
&+20m_{021}m_{301}m_{922} + 10m_{021}m_{301}m_{904} + 10m_{021}m_{301}m_{760} + 30m_{021}m_{301}m_{742} \\
&+30m_{021}m_{301}m_{724} + 10m_{021}m_{301}m_{706} + 5m_{021}m_{301}m_{580} + 20m_{021}m_{301}m_{562} \\
&+30m_{021}m_{301}m_{544} + 20m_{021}m_{301}m_{526} + 5m_{021}m_{301}m_{508} + m_{021}m_{301}m_{3,10,0} \\
&+5m_{021}m_{301}m_{382} + 10m_{021}m_{301}m_{364} + 10m_{021}m_{301}m_{346} + 5m_{021}m_{301}m_{328} \\
&+m_{021}m_{301}m_{3,0,10} + 3m_{021}m_{211}m_{12,1,0} + 15m_{021}m_{211}m_{10,3,0} + 15m_{021}m_{211}m_{10,1,2} \\
&+30m_{021}m_{211}m_{850} + 60m_{021}m_{211}m_{832} + 30m_{021}m_{211}m_{814} + 30m_{021}m_{211}m_{670} \\
&+90m_{021}m_{211}m_{652} + 90m_{021}m_{211}m_{634} + 30m_{021}m_{211}m_{616} + 15m_{021}m_{211}m_{490} \\
&+60m_{021}m_{211}m_{472} + 90m_{021}m_{211}m_{454} + 60m_{021}m_{211}m_{436} + 15m_{021}m_{211}m_{418} \\
&+3m_{021}m_{211}m_{2,11,0} + 15m_{021}m_{211}m_{292} + 30m_{021}m_{211}m_{274} + 30m_{021}m_{211}m_{256} \\
&+15m_{021}m_{211}m_{238} + 3m_{021}m_{211}m_{2,1,10} + 3m_{021}m_{202}m_{12,0,1} + 15m_{021}m_{202}m_{10,2,1} \\
&+15m_{021}m_{202}m_{10,0,3} + 30m_{021}m_{202}m_{841} + 60m_{021}m_{202}m_{823} + 30m_{021}m_{202}m_{805} \\
&+30m_{021}m_{202}m_{661} + 90m_{021}m_{202}m_{643} + 90m_{021}m_{202}m_{625} + 30m_{021}m_{202}m_{607} \\
&+15m_{021}m_{202}m_{481} + 60m_{021}m_{202}m_{463} + 90m_{021}m_{202}m_{445} + 60m_{021}m_{202}m_{427} \\
&+15m_{021}m_{202}m_{409} + 3m_{021}m_{202}m_{2,10,1} + 15m_{021}m_{202}m_{283} + 30m_{021}m_{202}m_{265} \\
&+30m_{021}m_{202}m_{247} + 15m_{021}m_{202}m_{229} + 3m_{021}m_{202}m_{2,0,11} + 3m_{021}m_{121}m_{11,2,0} \\
&+15m_{021}m_{121}m_{940} + 15m_{021}m_{121}m_{922} + 30m_{021}m_{121}m_{760} + 60m_{021}m_{121}m_{742} \\
&+30m_{021}m_{121}m_{724} + 30m_{021}m_{121}m_{580} + 90m_{021}m_{121}m_{562} + 90m_{021}m_{121}m_{544} \\
&+30m_{021}m_{121}m_{526} + 15m_{021}m_{121}m_{3,10,0} + 60m_{021}m_{121}m_{382} + 90m_{021}m_{121}m_{364} \\
&+60m_{021}m_{121}m_{346} + 15m_{021}m_{121}m_{328} + 3m_{021}m_{121}m_{1,12,0} + 15m_{021}m_{121}m_{1,10,2} \\
&+30m_{021}m_{121}m_{184} + 30m_{021}m_{121}m_{166} + 15m_{021}m_{121}m_{148} + 3m_{021}m_{121}m_{1,2,10} \\
&+6m_{021}m_{112}m_{11,1,1} + 30m_{021}m_{112}m_{931} + 30m_{021}m_{112}m_{913} + 60m_{021}m_{112}m_{751} \\
&+120m_{021}m_{112}m_{733} + 60m_{021}m_{112}m_{715} + 60m_{021}m_{112}m_{571} + 180m_{021}m_{112}m_{553} \\
&+180m_{021}m_{112}m_{535} + 60m_{021}m_{112}m_{517} + 30m_{021}m_{112}m_{391} + 120m_{021}m_{112}m_{373} \\
&+180m_{021}m_{112}m_{355} + 120m_{021}m_{112}m_{337} + 30m_{021}m_{112}m_{319} + 6m_{021}m_{112}m_{1,11,1} \\
&+30m_{021}m_{112}m_{193} + 60m_{021}m_{112}m_{175} + 60m_{021}m_{112}m_{157} + 30m_{021}m_{112}m_{139} \\
&+6m_{021}m_{112}m_{1,1,11} + 3m_{021}m_{103}m_{11,0,2} + 15m_{021}m_{103}m_{922} + 15m_{021}m_{103}m_{904} \\
&+30m_{021}m_{103}m_{742} + 60m_{021}m_{103}m_{724} + 30m_{021}m_{103}m_{706} + 30m_{021}m_{103}m_{562} \\
&+90m_{021}m_{103}m_{544} + 90m_{021}m_{103}m_{526} + 30m_{021}m_{103}m_{508} + 15m_{021}m_{103}m_{382} \\
&+60m_{021}m_{103}m_{364} + 90m_{021}m_{103}m_{346} + 60m_{021}m_{103}m_{328} + 15m_{021}m_{103}m_{3,0,10}
\end{aligned}$$

$$\begin{aligned}
&+3m_{021}m_{103}m_{1,10,2} + 15m_{021}m_{103}m_{184} + 30m_{021}m_{103}m_{166} + 30m_{021}m_{103}m_{148} \\
&+15m_{021}m_{103}m_{1,2,10} + 3m_{021}m_{103}m_{1,0,12} + m_{021}m_{031}m_{10,3,0} + 5m_{021}m_{031}m_{850} \\
&+5m_{021}m_{031}m_{832} + 10m_{021}m_{031}m_{670} + 20m_{021}m_{031}m_{652} + 10m_{021}m_{031}m_{634} \\
&+10m_{021}m_{031}m_{490} + 30m_{021}m_{031}m_{472} + 30m_{021}m_{031}m_{454} + 10m_{021}m_{031}m_{436} \\
&+5m_{021}m_{031}m_{2,11,0} + 20m_{021}m_{031}m_{292} + 30m_{021}m_{031}m_{274} + 20m_{021}m_{031}m_{256} \\
&+5m_{021}m_{031}m_{238} + m_{021}m_{031}m_{0,13,0} + 5m_{021}m_{031}m_{0,11,2} + 10m_{021}m_{031}m_{094} \\
&+10m_{021}m_{031}m_{076} + 5m_{021}m_{031}m_{058} + m_{021}m_{031}m_{0,3,10} + 3m_{021}m_{022}m_{10,2,1} \\
&+15m_{021}m_{022}m_{841} + 15m_{021}m_{022}m_{823} + 30m_{021}m_{022}m_{661} + 60m_{021}m_{022}m_{643} \\
&+30m_{021}m_{022}m_{625} + 30m_{021}m_{022}m_{481} + 90m_{021}m_{022}m_{463} + 90m_{021}m_{022}m_{445} \\
&+30m_{021}m_{022}m_{427} + 15m_{021}m_{022}m_{2,10,1} + 60m_{021}m_{022}m_{283} + 90m_{021}m_{022}m_{265} \\
&+60m_{021}m_{022}m_{247} + 15m_{021}m_{022}m_{229} + 3m_{021}m_{022}m_{0,12,1} + 15m_{021}m_{022}m_{0,10,3} \\
&+30m_{021}m_{022}m_{085} + 30m_{021}m_{022}m_{067} + 15m_{021}m_{022}m_{049} + 3m_{021}m_{022}m_{0,2,11} \\
&+3m_{021}m_{013}m_{10,1,2} + 15m_{021}m_{013}m_{832} + 15m_{021}m_{013}m_{814} + 30m_{021}m_{013}m_{652} \\
&+60m_{021}m_{013}m_{634} + 30m_{021}m_{013}m_{616} + 30m_{021}m_{013}m_{472} + 90m_{021}m_{013}m_{454} \\
&+90m_{021}m_{013}m_{436} + 30m_{021}m_{013}m_{418} + 15m_{021}m_{013}m_{292} + 60m_{021}m_{013}m_{274} \\
&+90m_{021}m_{013}m_{256} + 60m_{021}m_{013}m_{238} + 15m_{021}m_{013}m_{2,1,10} + 3m_{021}m_{013}m_{0,11,2} \\
&+15m_{021}m_{013}m_{094} + 30m_{021}m_{013}m_{076} + 30m_{021}m_{013}m_{058} + 15m_{021}m_{013}m_{0,3,10} \\
&+3m_{021}m_{013}m_{0,1,12} + m_{021}m_{004}m_{10,0,3} + 5m_{021}m_{004}m_{823} + 5m_{021}m_{004}m_{805} \\
&+10m_{021}m_{004}m_{643} + 20m_{021}m_{004}m_{625} + 10m_{021}m_{004}m_{607} + 10m_{021}m_{004}m_{463} \\
&+30m_{021}m_{004}m_{445} + 30m_{021}m_{004}m_{427} + 10m_{021}m_{004}m_{409} + 5m_{021}m_{004}m_{283} \\
&+20m_{021}m_{004}m_{265} + 30m_{021}m_{004}m_{247} + 20m_{021}m_{004}m_{229} + 5m_{021}m_{004}m_{2,0,11} \\
&+m_{021}m_{004}m_{0,10,3} + 5m_{021}m_{004}m_{085} + 10m_{021}m_{004}m_{067} + 10m_{021}m_{004}m_{049} \\
&+5m_{021}m_{004}m_{0,2,11} + m_{021}m_{004}m_{0,0,13} + m_{012}m_{310}m_{13,0,0} + 5m_{012}m_{310}m_{11,2,0} \\
&+5m_{012}m_{310}m_{11,0,2} + 10m_{012}m_{310}m_{940} + 20m_{012}m_{310}m_{922} + 10m_{012}m_{310}m_{904} \\
&+10m_{012}m_{310}m_{760} + 30m_{012}m_{310}m_{742} + 30m_{012}m_{310}m_{724} + 10m_{012}m_{310}m_{706} \\
&+5m_{012}m_{310}m_{580} + 20m_{012}m_{310}m_{562} + 30m_{012}m_{310}m_{544} + 20m_{012}m_{310}m_{526} \\
&+5m_{012}m_{310}m_{508} + m_{012}m_{310}m_{3,10,0} + 5m_{012}m_{310}m_{382} + 10m_{012}m_{310}m_{364} \\
&+10m_{012}m_{310}m_{346} + 5m_{012}m_{310}m_{328} + m_{012}m_{310}m_{3,0,10} + 3m_{012}m_{220}m_{12,1,0} \\
&+15m_{012}m_{220}m_{10,3,0} + 15m_{012}m_{220}m_{10,1,2} + 30m_{012}m_{220}m_{850} + 60m_{012}m_{220}m_{832} \\
&+30m_{012}m_{220}m_{814} + 30m_{012}m_{220}m_{670} + 90m_{012}m_{220}m_{652} + 90m_{012}m_{220}m_{634} \\
&+30m_{012}m_{220}m_{616} + 15m_{012}m_{220}m_{490} + 60m_{012}m_{220}m_{472} + 90m_{012}m_{220}m_{454} \\
&+60m_{012}m_{220}m_{436} + 15m_{012}m_{220}m_{418} + 3m_{012}m_{220}m_{2,11,0} + 15m_{012}m_{220}m_{292} \\
&+30m_{012}m_{220}m_{274} + 30m_{012}m_{220}m_{256} + 15m_{012}m_{220}m_{238} + 3m_{012}m_{220}m_{2,1,10} \\
&+3m_{012}m_{211}m_{12,0,1} + 15m_{012}m_{211}m_{10,2,1} + 15m_{012}m_{211}m_{10,0,3} + 30m_{012}m_{211}m_{841} \\
&+60m_{012}m_{211}m_{823} + 30m_{012}m_{211}m_{805} + 30m_{012}m_{211}m_{661} + 90m_{012}m_{211}m_{643} \\
&+90m_{012}m_{211}m_{625} + 30m_{012}m_{211}m_{607} + 15m_{012}m_{211}m_{481} + 60m_{012}m_{211}m_{463} \\
&+90m_{012}m_{211}m_{445} + 60m_{012}m_{211}m_{427} + 15m_{012}m_{211}m_{409} + 3m_{012}m_{211}m_{2,10,1} \\
&+15m_{012}m_{211}m_{283} + 30m_{012}m_{211}m_{265} + 30m_{012}m_{211}m_{247} + 15m_{012}m_{211}m_{229}
\end{aligned}$$

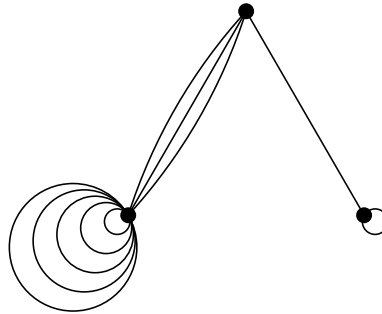
$$\begin{aligned}
&+3m_{012}m_{211}m_{2,0,11} + 3m_{012}m_{130}m_{11,2,0} + 15m_{012}m_{130}m_{940} + 15m_{012}m_{130}m_{922} \\
&+30m_{012}m_{130}m_{760} + 60m_{012}m_{130}m_{742} + 30m_{012}m_{130}m_{724} + 30m_{012}m_{130}m_{580} \\
&+90m_{012}m_{130}m_{562} + 90m_{012}m_{130}m_{544} + 30m_{012}m_{130}m_{526} + 15m_{012}m_{130}m_{3,10,0} \\
&+60m_{012}m_{130}m_{382} + 90m_{012}m_{130}m_{364} + 60m_{012}m_{130}m_{346} + 15m_{012}m_{130}m_{328} \\
&+3m_{012}m_{130}m_{1,12,0} + 15m_{012}m_{130}m_{1,10,2} + 30m_{012}m_{130}m_{184} + 30m_{012}m_{130}m_{166} \\
&+15m_{012}m_{130}m_{148} + 3m_{012}m_{130}m_{1,2,10} + 6m_{012}m_{121}m_{11,1,1} + 30m_{012}m_{121}m_{931} \\
&+30m_{012}m_{121}m_{913} + 60m_{012}m_{121}m_{751} + 120m_{012}m_{121}m_{733} + 60m_{012}m_{121}m_{715} \\
&+60m_{012}m_{121}m_{571} + 180m_{012}m_{121}m_{553} + 180m_{012}m_{121}m_{535} + 60m_{012}m_{121}m_{517} \\
&+30m_{012}m_{121}m_{391} + 120m_{012}m_{121}m_{373} + 180m_{012}m_{121}m_{355} + 120m_{012}m_{121}m_{337} \\
&+30m_{012}m_{121}m_{319} + 6m_{012}m_{121}m_{1,11,1} + 30m_{012}m_{121}m_{193} + 60m_{012}m_{121}m_{175} \\
&+60m_{012}m_{121}m_{157} + 30m_{012}m_{121}m_{139} + 6m_{012}m_{121}m_{1,1,11} + 3m_{012}m_{112}m_{11,0,2} \\
&+15m_{012}m_{112}m_{922} + 15m_{012}m_{112}m_{904} + 30m_{012}m_{112}m_{742} + 60m_{012}m_{112}m_{724} \\
&+30m_{012}m_{112}m_{706} + 30m_{012}m_{112}m_{562} + 90m_{012}m_{112}m_{544} + 90m_{012}m_{112}m_{526} \\
&+30m_{012}m_{112}m_{508} + 15m_{012}m_{112}m_{382} + 60m_{012}m_{112}m_{364} + 90m_{012}m_{112}m_{346} \\
&+60m_{012}m_{112}m_{328} + 15m_{012}m_{112}m_{3,0,10} + 3m_{012}m_{112}m_{1,10,2} + 15m_{012}m_{112}m_{184} \\
&+30m_{012}m_{112}m_{166} + 30m_{012}m_{112}m_{148} + 15m_{012}m_{112}m_{1,2,10} + 3m_{012}m_{112}m_{1,0,12} \\
&+m_{012}m_{040}m_{10,3,0} + 5m_{012}m_{040}m_{850} + 5m_{012}m_{040}m_{832} + 10m_{012}m_{040}m_{670} \\
&+20m_{012}m_{040}m_{652} + 10m_{012}m_{040}m_{634} + 10m_{012}m_{040}m_{490} + 30m_{012}m_{040}m_{472} \\
&+30m_{012}m_{040}m_{454} + 10m_{012}m_{040}m_{436} + 5m_{012}m_{040}m_{2,11,0} + 20m_{012}m_{040}m_{292} \\
&+30m_{012}m_{040}m_{274} + 20m_{012}m_{040}m_{256} + 5m_{012}m_{040}m_{238} + m_{012}m_{040}m_{0,13,0} \\
&+5m_{012}m_{040}m_{0,11,2} + 10m_{012}m_{040}m_{094} + 10m_{012}m_{040}m_{076} + 5m_{012}m_{040}m_{058} \\
&+m_{012}m_{040}m_{0,3,10} + 3m_{012}m_{031}m_{10,2,1} + 15m_{012}m_{031}m_{841} + 15m_{012}m_{031}m_{823} \\
&+30m_{012}m_{031}m_{661} + 60m_{012}m_{031}m_{643} + 30m_{012}m_{031}m_{625} + 30m_{012}m_{031}m_{481} \\
&+90m_{012}m_{031}m_{463} + 90m_{012}m_{031}m_{445} + 30m_{012}m_{031}m_{427} + 15m_{012}m_{031}m_{2,10,1} \\
&+60m_{012}m_{031}m_{283} + 90m_{012}m_{031}m_{265} + 60m_{012}m_{031}m_{247} + 15m_{012}m_{031}m_{229} \\
&+3m_{012}m_{031}m_{0,12,1} + 15m_{012}m_{031}m_{0,10,3} + 30m_{012}m_{031}m_{085} + 30m_{012}m_{031}m_{067} \\
&+15m_{012}m_{031}m_{049} + 3m_{012}m_{031}m_{0,2,11} + 3m_{012}m_{022}m_{10,1,2} + 15m_{012}m_{022}m_{832} \\
&+15m_{012}m_{022}m_{814} + 30m_{012}m_{022}m_{652} + 60m_{012}m_{022}m_{634} + 30m_{012}m_{022}m_{616} \\
&+30m_{012}m_{022}m_{472} + 90m_{012}m_{022}m_{454} + 90m_{012}m_{022}m_{436} + 30m_{012}m_{022}m_{418} \\
&+15m_{012}m_{022}m_{292} + 60m_{012}m_{022}m_{274} + 90m_{012}m_{022}m_{256} + 60m_{012}m_{022}m_{238} \\
&+15m_{012}m_{022}m_{2,1,10} + 3m_{012}m_{022}m_{0,11,2} + 15m_{012}m_{022}m_{094} + 30m_{012}m_{022}m_{076} \\
&+30m_{012}m_{022}m_{058} + 15m_{012}m_{022}m_{0,3,10} + 3m_{012}m_{022}m_{0,1,12} + m_{012}m_{013}m_{10,0,3} \\
&+5m_{012}m_{013}m_{823} + 5m_{012}m_{013}m_{805} + 10m_{012}m_{013}m_{643} + 20m_{012}m_{013}m_{625} \\
&+10m_{012}m_{013}m_{607} + 10m_{012}m_{013}m_{463} + 30m_{012}m_{013}m_{445} + 30m_{012}m_{013}m_{427} \\
&+10m_{012}m_{013}m_{409} + 5m_{012}m_{013}m_{283} + 20m_{012}m_{013}m_{265} + 30m_{012}m_{013}m_{247} \\
&+20m_{012}m_{013}m_{229} + 5m_{012}m_{013}m_{2,0,11} + m_{012}m_{013}m_{0,10,3} + 5m_{012}m_{013}m_{085} \\
&+10m_{012}m_{013}m_{067} + 10m_{012}m_{013}m_{049} + 5m_{012}m_{013}m_{0,2,11} + m_{012}m_{013}m_{0,0,13} \\
&+m_{003}m_{301}m_{13,0,0} + 5m_{003}m_{301}m_{11,2,0} + 5m_{003}m_{301}m_{11,0,2} + 10m_{003}m_{301}m_{940}
\end{aligned}$$

$$\begin{aligned}
&+20m_{003}m_{301}m_{922} + 10m_{003}m_{301}m_{904} + 10m_{003}m_{301}m_{760} + 30m_{003}m_{301}m_{742} \\
&+30m_{003}m_{301}m_{724} + 10m_{003}m_{301}m_{706} + 5m_{003}m_{301}m_{580} + 20m_{003}m_{301}m_{562} \\
&+30m_{003}m_{301}m_{544} + 20m_{003}m_{301}m_{526} + 5m_{003}m_{301}m_{508} + m_{003}m_{301}m_{3,10,0} \\
&+5m_{003}m_{301}m_{382} + 10m_{003}m_{301}m_{364} + 10m_{003}m_{301}m_{346} + 5m_{003}m_{301}m_{328} \\
&+m_{003}m_{301}m_{3,0,10} + 3m_{003}m_{211}m_{12,1,0} + 15m_{003}m_{211}m_{10,3,0} + 15m_{003}m_{211}m_{10,1,2} \\
&+30m_{003}m_{211}m_{850} + 60m_{003}m_{211}m_{832} + 30m_{003}m_{211}m_{814} + 30m_{003}m_{211}m_{670} \\
&+90m_{003}m_{211}m_{652} + 90m_{003}m_{211}m_{634} + 30m_{003}m_{211}m_{616} + 15m_{003}m_{211}m_{490} \\
&+60m_{003}m_{211}m_{472} + 90m_{003}m_{211}m_{454} + 60m_{003}m_{211}m_{436} + 15m_{003}m_{211}m_{418} \\
&+3m_{003}m_{211}m_{2,11,0} + 15m_{003}m_{211}m_{292} + 30m_{003}m_{211}m_{274} + 30m_{003}m_{211}m_{256} \\
&+15m_{003}m_{211}m_{238} + 3m_{003}m_{211}m_{2,1,10} + 3m_{003}m_{202}m_{12,0,1} + 15m_{003}m_{202}m_{10,2,1} \\
&+15m_{003}m_{202}m_{10,0,3} + 30m_{003}m_{202}m_{841} + 60m_{003}m_{202}m_{823} + 30m_{003}m_{202}m_{805} \\
&+30m_{003}m_{202}m_{661} + 90m_{003}m_{202}m_{643} + 90m_{003}m_{202}m_{625} + 30m_{003}m_{202}m_{607} \\
&+15m_{003}m_{202}m_{481} + 60m_{003}m_{202}m_{463} + 90m_{003}m_{202}m_{445} + 60m_{003}m_{202}m_{427} \\
&+15m_{003}m_{202}m_{409} + 3m_{003}m_{202}m_{2,10,1} + 15m_{003}m_{202}m_{283} + 30m_{003}m_{202}m_{265} \\
&+30m_{003}m_{202}m_{247} + 15m_{003}m_{202}m_{229} + 3m_{003}m_{202}m_{2,0,11} + 3m_{003}m_{121}m_{11,2,0} \\
&+15m_{003}m_{121}m_{940} + 15m_{003}m_{121}m_{922} + 30m_{003}m_{121}m_{760} + 60m_{003}m_{121}m_{742} \\
&+30m_{003}m_{121}m_{724} + 30m_{003}m_{121}m_{580} + 90m_{003}m_{121}m_{562} + 90m_{003}m_{121}m_{544} \\
&+30m_{003}m_{121}m_{526} + 15m_{003}m_{121}m_{3,10,0} + 60m_{003}m_{121}m_{382} + 90m_{003}m_{121}m_{364} \\
&+60m_{003}m_{121}m_{346} + 15m_{003}m_{121}m_{328} + 3m_{003}m_{121}m_{1,12,0} + 15m_{003}m_{121}m_{1,10,2} \\
&+30m_{003}m_{121}m_{184} + 30m_{003}m_{121}m_{166} + 15m_{003}m_{121}m_{148} + 3m_{003}m_{121}m_{1,2,10} \\
&+6m_{003}m_{112}m_{11,1,1} + 30m_{003}m_{112}m_{931} + 30m_{003}m_{112}m_{913} + 60m_{003}m_{112}m_{751} \\
&+120m_{003}m_{112}m_{733} + 60m_{003}m_{112}m_{715} + 60m_{003}m_{112}m_{571} + 180m_{003}m_{112}m_{553} \\
&+180m_{003}m_{112}m_{535} + 60m_{003}m_{112}m_{517} + 30m_{003}m_{112}m_{391} + 120m_{003}m_{112}m_{373} \\
&+180m_{003}m_{112}m_{355} + 120m_{003}m_{112}m_{337} + 30m_{003}m_{112}m_{319} + 6m_{003}m_{112}m_{1,11,1} \\
&+30m_{003}m_{112}m_{193} + 60m_{003}m_{112}m_{175} + 60m_{003}m_{112}m_{157} + 30m_{003}m_{112}m_{139} \\
&+6m_{003}m_{112}m_{1,1,11} + 3m_{003}m_{103}m_{11,0,2} + 15m_{003}m_{103}m_{922} + 15m_{003}m_{103}m_{904} \\
&+30m_{003}m_{103}m_{742} + 60m_{003}m_{103}m_{724} + 30m_{003}m_{103}m_{706} + 30m_{003}m_{103}m_{562} \\
&+90m_{003}m_{103}m_{544} + 90m_{003}m_{103}m_{526} + 30m_{003}m_{103}m_{508} + 15m_{003}m_{103}m_{382} \\
&+60m_{003}m_{103}m_{364} + 90m_{003}m_{103}m_{346} + 60m_{003}m_{103}m_{328} + 15m_{003}m_{103}m_{3,0,10} \\
&+3m_{003}m_{103}m_{1,10,2} + 15m_{003}m_{103}m_{184} + 30m_{003}m_{103}m_{166} + 30m_{003}m_{103}m_{148} \\
&+15m_{003}m_{103}m_{1,2,10} + 3m_{003}m_{103}m_{1,0,12} + m_{003}m_{031}m_{10,3,0} + 5m_{003}m_{031}m_{850} \\
&+5m_{003}m_{031}m_{832} + 10m_{003}m_{031}m_{670} + 20m_{003}m_{031}m_{652} + 10m_{003}m_{031}m_{634} \\
&+10m_{003}m_{031}m_{490} + 30m_{003}m_{031}m_{472} + 30m_{003}m_{031}m_{454} + 10m_{003}m_{031}m_{436} \\
&+5m_{003}m_{031}m_{2,11,0} + 20m_{003}m_{031}m_{292} + 30m_{003}m_{031}m_{274} + 20m_{003}m_{031}m_{256} \\
&+5m_{003}m_{031}m_{238} + m_{003}m_{031}m_{0,13,0} + 5m_{003}m_{031}m_{0,11,2} + 10m_{003}m_{031}m_{094} \\
&+10m_{003}m_{031}m_{076} + 5m_{003}m_{031}m_{058} + m_{003}m_{031}m_{0,3,10} + 3m_{003}m_{022}m_{10,2,1} \\
&+15m_{003}m_{022}m_{841} + 15m_{003}m_{022}m_{823} + 30m_{003}m_{022}m_{661} + 60m_{003}m_{022}m_{643} \\
&+30m_{003}m_{022}m_{625} + 30m_{003}m_{022}m_{481} + 90m_{003}m_{022}m_{463} + 90m_{003}m_{022}m_{445}
\end{aligned}$$

$$\begin{aligned}
&+30m_{003}m_{022}m_{427} + 15m_{003}m_{022}m_{2,10,1} + 60m_{003}m_{022}m_{283} + 90m_{003}m_{022}m_{265} \\
&+60m_{003}m_{022}m_{247} + 15m_{003}m_{022}m_{229} + 3m_{003}m_{022}m_{0,12,1} + 15m_{003}m_{022}m_{0,10,3} \\
&+30m_{003}m_{022}m_{085} + 30m_{003}m_{022}m_{067} + 15m_{003}m_{022}m_{049} + 3m_{003}m_{022}m_{0,2,11} \\
&+3m_{003}m_{013}m_{10,1,2} + 15m_{003}m_{013}m_{832} + 15m_{003}m_{013}m_{814} + 30m_{003}m_{013}m_{652} \\
&+60m_{003}m_{013}m_{634} + 30m_{003}m_{013}m_{616} + 30m_{003}m_{013}m_{472} + 90m_{003}m_{013}m_{454} \\
&+90m_{003}m_{013}m_{436} + 30m_{003}m_{013}m_{418} + 15m_{003}m_{013}m_{292} + 60m_{003}m_{013}m_{274} \\
&+90m_{003}m_{013}m_{256} + 60m_{003}m_{013}m_{238} + 15m_{003}m_{013}m_{2,1,10} + 3m_{003}m_{013}m_{0,11,2} \\
&+15m_{003}m_{013}m_{094} + 30m_{003}m_{013}m_{076} + 30m_{003}m_{013}m_{058} + 15m_{003}m_{013}m_{0,3,10} \\
&+3m_{003}m_{013}m_{0,1,12} + m_{003}m_{004}m_{10,0,3} + 5m_{003}m_{004}m_{823} + 5m_{003}m_{004}m_{805} \\
&+10m_{003}m_{004}m_{643} + 20m_{003}m_{004}m_{625} + 10m_{003}m_{004}m_{607} + 10m_{003}m_{004}m_{463} \\
&+30m_{003}m_{004}m_{445} + 30m_{003}m_{004}m_{427} + 10m_{003}m_{004}m_{409} + 5m_{003}m_{004}m_{283} \\
&+20m_{003}m_{004}m_{265} + 30m_{003}m_{004}m_{247} + 20m_{003}m_{004}m_{229} + 5m_{003}m_{004}m_{2,0,11} \\
&+m_{003}m_{004}m_{0,10,3} + 5m_{003}m_{004}m_{085} + 10m_{003}m_{004}m_{067} + 10m_{003}m_{004}m_{049} \\
&+5m_{003}m_{004}m_{0,2,11} + m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{364} = & m_{300}m_{400}m_{13,0,0} + 5m_{300}m_{400}m_{11,2,0} + 5m_{300}m_{400}m_{11,0,2} + 10m_{300}m_{400}m_{940} \\
& +20m_{300}m_{400}m_{922} + 10m_{300}m_{400}m_{904} + 10m_{300}m_{400}m_{760} + 30m_{300}m_{400}m_{742} \\
& +30m_{300}m_{400}m_{724} + 10m_{300}m_{400}m_{706} + 5m_{300}m_{400}m_{580} + 20m_{300}m_{400}m_{562} \\
& +30m_{300}m_{400}m_{544} + 20m_{300}m_{400}m_{526} + 5m_{300}m_{400}m_{508} + m_{300}m_{400}m_{3,10,0} \\
& +5m_{300}m_{400}m_{382} + 10m_{300}m_{400}m_{364} + 10m_{300}m_{400}m_{346} + 5m_{300}m_{400}m_{328} \\
& +m_{300}m_{400}m_{3,0,10} + 2m_{300}m_{310}m_{12,1,0} + 10m_{300}m_{310}m_{10,3,0} + 10m_{300}m_{310}m_{10,1,2} \\
& +20m_{300}m_{310}m_{850} + 40m_{300}m_{310}m_{832} + 20m_{300}m_{310}m_{814} + 20m_{300}m_{310}m_{670} \\
& +60m_{300}m_{310}m_{652} + 60m_{300}m_{310}m_{634} + 20m_{300}m_{310}m_{616} + 10m_{300}m_{310}m_{490} \\
& +40m_{300}m_{310}m_{472} + 60m_{300}m_{310}m_{454} + 40m_{300}m_{310}m_{436} + 10m_{300}m_{310}m_{418} \\
& +2m_{300}m_{310}m_{2,11,0} + 10m_{300}m_{310}m_{292} + 20m_{300}m_{310}m_{274} + 20m_{300}m_{310}m_{256}
\end{aligned}$$

$$\begin{aligned}
&+10m_{300}m_{310}m_{238} + 2m_{300}m_{310}m_{2,1,10} + 2m_{300}m_{301}m_{12,0,1} + 10m_{300}m_{301}m_{10,2,1} \\
&+10m_{300}m_{301}m_{10,0,3} + 20m_{300}m_{301}m_{841} + 40m_{300}m_{301}m_{823} + 20m_{300}m_{301}m_{805} \\
&+20m_{300}m_{301}m_{661} + 60m_{300}m_{301}m_{643} + 60m_{300}m_{301}m_{625} + 20m_{300}m_{301}m_{607} \\
&+10m_{300}m_{301}m_{481} + 40m_{300}m_{301}m_{463} + 60m_{300}m_{301}m_{445} + 40m_{300}m_{301}m_{427} \\
&+10m_{300}m_{301}m_{409} + 2m_{300}m_{301}m_{2,10,1} + 10m_{300}m_{301}m_{283} + 20m_{300}m_{301}m_{265} \\
&+20m_{300}m_{301}m_{247} + 10m_{300}m_{301}m_{229} + 2m_{300}m_{301}m_{2,0,11} + m_{300}m_{220}m_{11,2,0} \\
&+5m_{300}m_{220}m_{940} + 5m_{300}m_{220}m_{922} + 10m_{300}m_{220}m_{760} + 20m_{300}m_{220}m_{742} \\
&+10m_{300}m_{220}m_{724} + 10m_{300}m_{220}m_{580} + 30m_{300}m_{220}m_{562} + 30m_{300}m_{220}m_{544} \\
&+10m_{300}m_{220}m_{526} + 5m_{300}m_{220}m_{3,10,0} + 20m_{300}m_{220}m_{382} + 30m_{300}m_{220}m_{364} \\
&+20m_{300}m_{220}m_{346} + 5m_{300}m_{220}m_{328} + m_{300}m_{220}m_{1,12,0} + 5m_{300}m_{220}m_{1,10,2} \\
&+10m_{300}m_{220}m_{184} + 10m_{300}m_{220}m_{166} + 5m_{300}m_{220}m_{148} + m_{300}m_{220}m_{1,2,10} \\
&+2m_{300}m_{211}m_{11,1,1} + 10m_{300}m_{211}m_{931} + 10m_{300}m_{211}m_{913} + 20m_{300}m_{211}m_{751} \\
&+40m_{300}m_{211}m_{733} + 20m_{300}m_{211}m_{715} + 20m_{300}m_{211}m_{571} + 60m_{300}m_{211}m_{553} \\
&+60m_{300}m_{211}m_{535} + 20m_{300}m_{211}m_{517} + 10m_{300}m_{211}m_{391} + 40m_{300}m_{211}m_{373} \\
&+60m_{300}m_{211}m_{355} + 40m_{300}m_{211}m_{337} + 10m_{300}m_{211}m_{319} + 2m_{300}m_{211}m_{1,11,1} \\
&+10m_{300}m_{211}m_{193} + 20m_{300}m_{211}m_{175} + 20m_{300}m_{211}m_{157} + 10m_{300}m_{211}m_{139} \\
&+2m_{300}m_{211}m_{1,1,11} + m_{300}m_{202}m_{11,0,2} + 5m_{300}m_{202}m_{922} + 5m_{300}m_{202}m_{904} \\
&+10m_{300}m_{202}m_{742} + 20m_{300}m_{202}m_{724} + 10m_{300}m_{202}m_{706} + 10m_{300}m_{202}m_{562} \\
&+30m_{300}m_{202}m_{544} + 30m_{300}m_{202}m_{526} + 10m_{300}m_{202}m_{508} + 5m_{300}m_{202}m_{382} \\
&+20m_{300}m_{202}m_{364} + 30m_{300}m_{202}m_{346} + 20m_{300}m_{202}m_{328} + 5m_{300}m_{202}m_{3,0,10} \\
&+m_{300}m_{202}m_{1,10,2} + 5m_{300}m_{202}m_{184} + 10m_{300}m_{202}m_{166} + 10m_{300}m_{202}m_{148} \\
&+5m_{300}m_{202}m_{1,2,10} + m_{300}m_{202}m_{1,0,12} + m_{210}m_{400}m_{12,1,0} + 5m_{210}m_{400}m_{10,3,0} \\
&+5m_{210}m_{400}m_{10,1,2} + 10m_{210}m_{400}m_{850} + 20m_{210}m_{400}m_{832} + 10m_{210}m_{400}m_{814} \\
&+10m_{210}m_{400}m_{670} + 30m_{210}m_{400}m_{652} + 30m_{210}m_{400}m_{634} + 10m_{210}m_{400}m_{616} \\
&+5m_{210}m_{400}m_{490} + 20m_{210}m_{400}m_{472} + 30m_{210}m_{400}m_{454} + 20m_{210}m_{400}m_{436} \\
&+5m_{210}m_{400}m_{418} + m_{210}m_{400}m_{2,11,0} + 5m_{210}m_{400}m_{292} + 10m_{210}m_{400}m_{274} \\
&+10m_{210}m_{400}m_{256} + 5m_{210}m_{400}m_{238} + m_{210}m_{400}m_{2,1,10} + 2m_{210}m_{310}m_{13,0,0} \\
&+12m_{210}m_{310}m_{11,2,0} + 10m_{210}m_{310}m_{11,0,2} + 30m_{210}m_{310}m_{940} + 50m_{210}m_{310}m_{922} \\
&+20m_{210}m_{310}m_{904} + 40m_{210}m_{310}m_{760} + 100m_{210}m_{310}m_{742} + 80m_{210}m_{310}m_{724} \\
&+20m_{210}m_{310}m_{706} + 30m_{210}m_{310}m_{580} + 100m_{210}m_{310}m_{562} + 120m_{210}m_{310}m_{544} \\
&+60m_{210}m_{310}m_{526} + 10m_{210}m_{310}m_{508} + 12m_{210}m_{310}m_{3,10,0} + 50m_{210}m_{310}m_{382} \\
&+80m_{210}m_{310}m_{364} + 60m_{210}m_{310}m_{346} + 20m_{210}m_{310}m_{328} + 2m_{210}m_{310}m_{3,0,10} \\
&+2m_{210}m_{310}m_{1,12,0} + 10m_{210}m_{310}m_{1,10,2} + 20m_{210}m_{310}m_{184} + 20m_{210}m_{310}m_{166} \\
&+10m_{210}m_{310}m_{148} + 2m_{210}m_{310}m_{1,2,10} + 2m_{210}m_{301}m_{11,1,1} + 10m_{210}m_{301}m_{931} \\
&+10m_{210}m_{301}m_{913} + 20m_{210}m_{301}m_{751} + 40m_{210}m_{301}m_{733} + 20m_{210}m_{301}m_{715} \\
&+20m_{210}m_{301}m_{571} + 60m_{210}m_{301}m_{553} + 60m_{210}m_{301}m_{535} + 20m_{210}m_{301}m_{517} \\
&+10m_{210}m_{301}m_{391} + 40m_{210}m_{301}m_{373} + 60m_{210}m_{301}m_{355} + 40m_{210}m_{301}m_{337} \\
&+10m_{210}m_{301}m_{319} + 2m_{210}m_{301}m_{1,11,1} + 10m_{210}m_{301}m_{193} + 20m_{210}m_{301}m_{175}
\end{aligned}$$

$$\begin{aligned}
&+20m_{210}m_{301}m_{157} + 10m_{210}m_{301}m_{139} + 2m_{210}m_{301}m_{1,1,11} + 4m_{210}m_{220}m_{12,1,0} \\
&+21m_{210}m_{220}m_{10,3,0} + 20m_{210}m_{220}m_{10,1,2} + 45m_{210}m_{220}m_{850} + 85m_{210}m_{220}m_{832} \\
&+40m_{210}m_{220}m_{814} + 50m_{210}m_{220}m_{670} + 140m_{210}m_{220}m_{652} + 130m_{210}m_{220}m_{634} \\
&+40m_{210}m_{220}m_{616} + 30m_{210}m_{220}m_{490} + 110m_{210}m_{220}m_{472} + 150m_{210}m_{220}m_{454} \\
&+90m_{210}m_{220}m_{436} + 20m_{210}m_{220}m_{418} + 9m_{210}m_{220}m_{2,11,0} + 40m_{210}m_{220}m_{292} \\
&+70m_{210}m_{220}m_{274} + 60m_{210}m_{220}m_{256} + 25m_{210}m_{220}m_{238} + 4m_{210}m_{220}m_{2,1,10} \\
&+m_{210}m_{220}m_{0,13,0} + 5m_{210}m_{220}m_{0,11,2} + 10m_{210}m_{220}m_{094} + 10m_{210}m_{220}m_{076} \\
&+5m_{210}m_{220}m_{058} + m_{210}m_{220}m_{0,3,10} + 4m_{210}m_{211}m_{12,0,1} + 22m_{210}m_{211}m_{10,2,1} \\
&+20m_{210}m_{211}m_{10,0,3} + 50m_{210}m_{211}m_{841} + 90m_{210}m_{211}m_{823} + 40m_{210}m_{211}m_{805} \\
&+60m_{210}m_{211}m_{661} + 160m_{210}m_{211}m_{643} + 140m_{210}m_{211}m_{625} + 40m_{210}m_{211}m_{607} \\
&+40m_{210}m_{211}m_{481} + 140m_{210}m_{211}m_{463} + 180m_{210}m_{211}m_{445} + 100m_{210}m_{211}m_{427} \\
&+20m_{210}m_{211}m_{409} + 14m_{210}m_{211}m_{2,10,1} + 60m_{210}m_{211}m_{283} + 100m_{210}m_{211}m_{265} \\
&+80m_{210}m_{211}m_{247} + 30m_{210}m_{211}m_{229} + 4m_{210}m_{211}m_{2,0,11} + 2m_{210}m_{211}m_{0,12,1} \\
&+10m_{210}m_{211}m_{0,10,3} + 20m_{210}m_{211}m_{085} + 20m_{210}m_{211}m_{067} + 10m_{210}m_{211}m_{049} \\
&+2m_{210}m_{211}m_{0,2,11} + m_{210}m_{202}m_{10,1,2} + 5m_{210}m_{202}m_{832} + 5m_{210}m_{202}m_{814} \\
&+10m_{210}m_{202}m_{652} + 20m_{210}m_{202}m_{634} + 10m_{210}m_{202}m_{616} + 10m_{210}m_{202}m_{472} \\
&+30m_{210}m_{202}m_{454} + 30m_{210}m_{202}m_{436} + 10m_{210}m_{202}m_{418} + 5m_{210}m_{202}m_{292} \\
&+20m_{210}m_{202}m_{274} + 30m_{210}m_{202}m_{256} + 20m_{210}m_{202}m_{238} + 5m_{210}m_{202}m_{2,1,10} \\
&+m_{210}m_{202}m_{0,11,2} + 5m_{210}m_{202}m_{094} + 10m_{210}m_{202}m_{076} + 10m_{210}m_{202}m_{058} \\
&+5m_{210}m_{202}m_{0,3,10} + m_{210}m_{202}m_{0,1,12} + 2m_{210}m_{130}m_{11,2,0} + 10m_{210}m_{130}m_{940} \\
&+10m_{210}m_{130}m_{922} + 20m_{210}m_{130}m_{760} + 40m_{210}m_{130}m_{742} + 20m_{210}m_{130}m_{724} \\
&+20m_{210}m_{130}m_{580} + 60m_{210}m_{130}m_{562} + 60m_{210}m_{130}m_{544} + 20m_{210}m_{130}m_{526} \\
&+10m_{210}m_{130}m_{3,10,0} + 40m_{210}m_{130}m_{382} + 60m_{210}m_{130}m_{364} + 40m_{210}m_{130}m_{346} \\
&+10m_{210}m_{130}m_{328} + 2m_{210}m_{130}m_{1,12,0} + 10m_{210}m_{130}m_{1,10,2} + 20m_{210}m_{130}m_{184} \\
&+20m_{210}m_{130}m_{166} + 10m_{210}m_{130}m_{148} + 2m_{210}m_{130}m_{1,2,10} + 4m_{210}m_{121}m_{11,1,1} \\
&+20m_{210}m_{121}m_{931} + 20m_{210}m_{121}m_{913} + 40m_{210}m_{121}m_{751} + 80m_{210}m_{121}m_{733} \\
&+40m_{210}m_{121}m_{715} + 40m_{210}m_{121}m_{571} + 120m_{210}m_{121}m_{553} + 120m_{210}m_{121}m_{535} \\
&+40m_{210}m_{121}m_{517} + 20m_{210}m_{121}m_{391} + 80m_{210}m_{121}m_{373} + 120m_{210}m_{121}m_{355} \\
&+80m_{210}m_{121}m_{337} + 20m_{210}m_{121}m_{319} + 4m_{210}m_{121}m_{1,11,1} + 20m_{210}m_{121}m_{193} \\
&+40m_{210}m_{121}m_{175} + 40m_{210}m_{121}m_{157} + 20m_{210}m_{121}m_{139} + 4m_{210}m_{121}m_{1,1,11} \\
&+2m_{210}m_{112}m_{11,0,2} + 10m_{210}m_{112}m_{922} + 10m_{210}m_{112}m_{904} + 20m_{210}m_{112}m_{742} \\
&+40m_{210}m_{112}m_{724} + 20m_{210}m_{112}m_{706} + 20m_{210}m_{112}m_{562} + 60m_{210}m_{112}m_{544} \\
&+60m_{210}m_{112}m_{526} + 20m_{210}m_{112}m_{508} + 10m_{210}m_{112}m_{382} + 40m_{210}m_{112}m_{364} \\
&+60m_{210}m_{112}m_{346} + 40m_{210}m_{112}m_{328} + 10m_{210}m_{112}m_{3,0,10} + 2m_{210}m_{112}m_{1,10,2} \\
&+10m_{210}m_{112}m_{184} + 20m_{210}m_{112}m_{166} + 20m_{210}m_{112}m_{148} + 10m_{210}m_{112}m_{1,2,10} \\
&+2m_{210}m_{112}m_{1,0,12} + m_{201}m_{400}m_{12,0,1} + 5m_{201}m_{400}m_{10,2,1} + 5m_{201}m_{400}m_{10,0,3} \\
&+10m_{201}m_{400}m_{841} + 20m_{201}m_{400}m_{823} + 10m_{201}m_{400}m_{805} + 10m_{201}m_{400}m_{661} \\
&+30m_{201}m_{400}m_{643} + 30m_{201}m_{400}m_{625} + 10m_{201}m_{400}m_{607} + 5m_{201}m_{400}m_{481}
\end{aligned}$$

$$\begin{aligned}
&+20m_{201}m_{400}m_{463} + 30m_{201}m_{400}m_{445} + 20m_{201}m_{400}m_{427} + 5m_{201}m_{400}m_{409} \\
&+m_{201}m_{400}m_{2,10,1} + 5m_{201}m_{400}m_{283} + 10m_{201}m_{400}m_{265} + 10m_{201}m_{400}m_{247} \\
&+5m_{201}m_{400}m_{229} + m_{201}m_{400}m_{2,0,11} + 2m_{201}m_{310}m_{11,1,1} + 10m_{201}m_{310}m_{931} \\
&+10m_{201}m_{310}m_{913} + 20m_{201}m_{310}m_{751} + 40m_{201}m_{310}m_{733} + 20m_{201}m_{310}m_{715} \\
&+20m_{201}m_{310}m_{571} + 60m_{201}m_{310}m_{553} + 60m_{201}m_{310}m_{535} + 20m_{201}m_{310}m_{517} \\
&+10m_{201}m_{310}m_{391} + 40m_{201}m_{310}m_{373} + 60m_{201}m_{310}m_{355} + 40m_{201}m_{310}m_{337} \\
&+10m_{201}m_{310}m_{319} + 2m_{201}m_{310}m_{1,11,1} + 10m_{201}m_{310}m_{193} + 20m_{201}m_{310}m_{175} \\
&+20m_{201}m_{310}m_{157} + 10m_{201}m_{310}m_{139} + 2m_{201}m_{310}m_{1,1,11} + 2m_{201}m_{301}m_{13,0,0} \\
&+10m_{201}m_{301}m_{11,2,0} + 12m_{201}m_{301}m_{11,0,2} + 20m_{201}m_{301}m_{940} + 50m_{201}m_{301}m_{922} \\
&+30m_{201}m_{301}m_{904} + 20m_{201}m_{301}m_{760} + 80m_{201}m_{301}m_{742} + 100m_{201}m_{301}m_{724} \\
&+40m_{201}m_{301}m_{706} + 10m_{201}m_{301}m_{580} + 60m_{201}m_{301}m_{562} + 120m_{201}m_{301}m_{544} \\
&+100m_{201}m_{301}m_{526} + 30m_{201}m_{301}m_{508} + 2m_{201}m_{301}m_{3,10,0} + 20m_{201}m_{301}m_{382} \\
&+60m_{201}m_{301}m_{364} + 80m_{201}m_{301}m_{346} + 50m_{201}m_{301}m_{328} + 12m_{201}m_{301}m_{3,0,10} \\
&+2m_{201}m_{301}m_{1,10,2} + 10m_{201}m_{301}m_{184} + 20m_{201}m_{301}m_{166} + 20m_{201}m_{301}m_{148} \\
&+10m_{201}m_{301}m_{1,2,10} + 2m_{201}m_{301}m_{1,0,12} + m_{201}m_{220}m_{10,2,1} + 5m_{201}m_{220}m_{841} \\
&+5m_{201}m_{220}m_{823} + 10m_{201}m_{220}m_{661} + 20m_{201}m_{220}m_{643} + 10m_{201}m_{220}m_{625} \\
&+10m_{201}m_{220}m_{481} + 30m_{201}m_{220}m_{463} + 30m_{201}m_{220}m_{445} + 10m_{201}m_{220}m_{427} \\
&+5m_{201}m_{220}m_{2,10,1} + 20m_{201}m_{220}m_{283} + 30m_{201}m_{220}m_{265} + 20m_{201}m_{220}m_{247} \\
&+5m_{201}m_{220}m_{229} + m_{201}m_{220}m_{0,12,1} + 5m_{201}m_{220}m_{0,10,3} + 10m_{201}m_{220}m_{085} \\
&+10m_{201}m_{220}m_{067} + 5m_{201}m_{220}m_{049} + m_{201}m_{220}m_{0,2,11} + 4m_{201}m_{211}m_{12,1,0} \\
&+20m_{201}m_{211}m_{10,3,0} + 22m_{201}m_{211}m_{10,1,2} + 40m_{201}m_{211}m_{850} + 90m_{201}m_{211}m_{832} \\
&+50m_{201}m_{211}m_{814} + 40m_{201}m_{211}m_{670} + 140m_{201}m_{211}m_{652} + 160m_{201}m_{211}m_{634} \\
&+60m_{201}m_{211}m_{616} + 20m_{201}m_{211}m_{490} + 100m_{201}m_{211}m_{472} + 180m_{201}m_{211}m_{454} \\
&+140m_{201}m_{211}m_{436} + 40m_{201}m_{211}m_{418} + 4m_{201}m_{211}m_{2,11,0} + 30m_{201}m_{211}m_{292} \\
&+80m_{201}m_{211}m_{274} + 100m_{201}m_{211}m_{256} + 60m_{201}m_{211}m_{238} + 14m_{201}m_{211}m_{2,1,10} \\
&+2m_{201}m_{211}m_{0,11,2} + 10m_{201}m_{211}m_{094} + 20m_{201}m_{211}m_{076} + 20m_{201}m_{211}m_{058} \\
&+10m_{201}m_{211}m_{0,3,10} + 2m_{201}m_{211}m_{0,1,12} + 4m_{201}m_{202}m_{12,0,1} + 20m_{201}m_{202}m_{10,2,1} \\
&+21m_{201}m_{202}m_{10,0,3} + 40m_{201}m_{202}m_{841} + 85m_{201}m_{202}m_{823} + 45m_{201}m_{202}m_{805} \\
&+40m_{201}m_{202}m_{661} + 130m_{201}m_{202}m_{643} + 140m_{201}m_{202}m_{625} + 50m_{201}m_{202}m_{607} \\
&+20m_{201}m_{202}m_{481} + 90m_{201}m_{202}m_{463} + 150m_{201}m_{202}m_{445} + 110m_{201}m_{202}m_{427} \\
&+30m_{201}m_{202}m_{409} + 4m_{201}m_{202}m_{2,10,1} + 25m_{201}m_{202}m_{283} + 60m_{201}m_{202}m_{265} \\
&+70m_{201}m_{202}m_{247} + 40m_{201}m_{202}m_{229} + 9m_{201}m_{202}m_{2,0,11} + m_{201}m_{202}m_{0,10,3} \\
&+5m_{201}m_{202}m_{085} + 10m_{201}m_{202}m_{067} + 10m_{201}m_{202}m_{049} + 5m_{201}m_{202}m_{0,2,11} \\
&+m_{201}m_{202}m_{0,0,13} + 2m_{201}m_{121}m_{11,2,0} + 10m_{201}m_{121}m_{940} + 10m_{201}m_{121}m_{922} \\
&+20m_{201}m_{121}m_{760} + 40m_{201}m_{121}m_{742} + 20m_{201}m_{121}m_{724} + 20m_{201}m_{121}m_{580} \\
&+60m_{201}m_{121}m_{562} + 60m_{201}m_{121}m_{544} + 20m_{201}m_{121}m_{526} + 10m_{201}m_{121}m_{3,10,0} \\
&+40m_{201}m_{121}m_{382} + 60m_{201}m_{121}m_{364} + 40m_{201}m_{121}m_{346} + 10m_{201}m_{121}m_{328} \\
&+2m_{201}m_{121}m_{1,12,0} + 10m_{201}m_{121}m_{1,10,2} + 20m_{201}m_{121}m_{184} + 20m_{201}m_{121}m_{166}
\end{aligned}$$

$$\begin{aligned}
&+10m_{201}m_{121}m_{148} + 2m_{201}m_{121}m_{1,2,10} + 4m_{201}m_{112}m_{11,1,1} + 20m_{201}m_{112}m_{931} \\
&+20m_{201}m_{112}m_{913} + 40m_{201}m_{112}m_{751} + 80m_{201}m_{112}m_{733} + 40m_{201}m_{112}m_{715} \\
&+40m_{201}m_{112}m_{571} + 120m_{201}m_{112}m_{553} + 120m_{201}m_{112}m_{535} + 40m_{201}m_{112}m_{517} \\
&+20m_{201}m_{112}m_{391} + 80m_{201}m_{112}m_{373} + 120m_{201}m_{112}m_{355} + 80m_{201}m_{112}m_{337} \\
&+20m_{201}m_{112}m_{319} + 4m_{201}m_{112}m_{1,11,1} + 20m_{201}m_{112}m_{193} + 40m_{201}m_{112}m_{175} \\
&+40m_{201}m_{112}m_{157} + 20m_{201}m_{112}m_{139} + 4m_{201}m_{112}m_{1,1,11} + 2m_{201}m_{103}m_{11,0,2} \\
&+10m_{201}m_{103}m_{922} + 10m_{201}m_{103}m_{904} + 20m_{201}m_{103}m_{742} + 40m_{201}m_{103}m_{724} \\
&+20m_{201}m_{103}m_{706} + 20m_{201}m_{103}m_{562} + 60m_{201}m_{103}m_{544} + 60m_{201}m_{103}m_{526} \\
&+20m_{201}m_{103}m_{508} + 10m_{201}m_{103}m_{382} + 40m_{201}m_{103}m_{364} + 60m_{201}m_{103}m_{346} \\
&+40m_{201}m_{103}m_{328} + 10m_{201}m_{103}m_{3,0,10} + 2m_{201}m_{103}m_{1,10,2} + 10m_{201}m_{103}m_{184} \\
&+20m_{201}m_{103}m_{166} + 20m_{201}m_{103}m_{148} + 10m_{201}m_{103}m_{1,2,10} + 2m_{201}m_{103}m_{1,0,12} \\
&+2m_{120}m_{310}m_{12,1,0} + 10m_{120}m_{310}m_{10,3,0} + 10m_{120}m_{310}m_{10,1,2} + 20m_{120}m_{310}m_{850} \\
&+40m_{120}m_{310}m_{832} + 20m_{120}m_{310}m_{814} + 20m_{120}m_{310}m_{670} + 60m_{120}m_{310}m_{652} \\
&+60m_{120}m_{310}m_{634} + 20m_{120}m_{310}m_{616} + 10m_{120}m_{310}m_{490} + 40m_{120}m_{310}m_{472} \\
&+60m_{120}m_{310}m_{454} + 40m_{120}m_{310}m_{436} + 10m_{120}m_{310}m_{418} + 2m_{120}m_{310}m_{2,11,0} \\
&+10m_{120}m_{310}m_{292} + 20m_{120}m_{310}m_{274} + 20m_{120}m_{310}m_{256} + 10m_{120}m_{310}m_{238} \\
&+2m_{120}m_{310}m_{2,1,10} + m_{120}m_{220}m_{13,0,0} + 9m_{120}m_{220}m_{11,2,0} + 5m_{120}m_{220}m_{11,0,2} \\
&+30m_{120}m_{220}m_{940} + 40m_{120}m_{220}m_{922} + 10m_{120}m_{220}m_{904} + 50m_{120}m_{220}m_{760} \\
&+110m_{120}m_{220}m_{742} + 70m_{120}m_{220}m_{724} + 10m_{120}m_{220}m_{706} + 45m_{120}m_{220}m_{580} \\
&+140m_{120}m_{220}m_{562} + 150m_{120}m_{220}m_{544} + 60m_{120}m_{220}m_{526} + 5m_{120}m_{220}m_{508} \\
&+21m_{120}m_{220}m_{3,10,0} + 85m_{120}m_{220}m_{382} + 130m_{120}m_{220}m_{364} + 90m_{120}m_{220}m_{346} \\
&+25m_{120}m_{220}m_{328} + m_{120}m_{220}m_{3,0,10} + 4m_{120}m_{220}m_{1,12,0} + 20m_{120}m_{220}m_{1,10,2} \\
&+40m_{120}m_{220}m_{184} + 40m_{120}m_{220}m_{166} + 20m_{120}m_{220}m_{148} + 4m_{120}m_{220}m_{1,2,10} \\
&+4m_{120}m_{211}m_{11,1,1} + 20m_{120}m_{211}m_{931} + 20m_{120}m_{211}m_{913} + 40m_{120}m_{211}m_{751} \\
&+80m_{120}m_{211}m_{733} + 40m_{120}m_{211}m_{715} + 40m_{120}m_{211}m_{571} + 120m_{120}m_{211}m_{553} \\
&+120m_{120}m_{211}m_{535} + 40m_{120}m_{211}m_{517} + 20m_{120}m_{211}m_{391} + 80m_{120}m_{211}m_{373} \\
&+120m_{120}m_{211}m_{355} + 80m_{120}m_{211}m_{337} + 20m_{120}m_{211}m_{319} + 4m_{120}m_{211}m_{1,11,1} \\
&+20m_{120}m_{211}m_{193} + 40m_{120}m_{211}m_{175} + 40m_{120}m_{211}m_{157} + 20m_{120}m_{211}m_{139} \\
&+4m_{120}m_{211}m_{1,1,11} + 2m_{120}m_{130}m_{12,1,0} + 12m_{120}m_{130}m_{10,3,0} + 10m_{120}m_{130}m_{10,1,2} \\
&+30m_{120}m_{130}m_{850} + 50m_{120}m_{130}m_{832} + 20m_{120}m_{130}m_{814} + 40m_{120}m_{130}m_{670} \\
&+100m_{120}m_{130}m_{652} + 80m_{120}m_{130}m_{634} + 20m_{120}m_{130}m_{616} + 30m_{120}m_{130}m_{490} \\
&+100m_{120}m_{130}m_{472} + 120m_{120}m_{130}m_{454} + 60m_{120}m_{130}m_{436} + 10m_{120}m_{130}m_{418} \\
&+12m_{120}m_{130}m_{2,11,0} + 50m_{120}m_{130}m_{292} + 80m_{120}m_{130}m_{274} + 60m_{120}m_{130}m_{256} \\
&+20m_{120}m_{130}m_{238} + 2m_{120}m_{130}m_{2,1,10} + 2m_{120}m_{130}m_{0,13,0} + 10m_{120}m_{130}m_{0,11,2} \\
&+20m_{120}m_{130}m_{094} + 20m_{120}m_{130}m_{076} + 10m_{120}m_{130}m_{058} + 2m_{120}m_{130}m_{0,3,10} \\
&+2m_{120}m_{121}m_{12,0,1} + 14m_{120}m_{121}m_{10,2,1} + 10m_{120}m_{121}m_{10,0,3} + 40m_{120}m_{121}m_{841} \\
&+60m_{120}m_{121}m_{823} + 20m_{120}m_{121}m_{805} + 60m_{120}m_{121}m_{661} + 140m_{120}m_{121}m_{643} \\
&+100m_{120}m_{121}m_{625} + 20m_{120}m_{121}m_{607} + 50m_{120}m_{121}m_{481} + 160m_{120}m_{121}m_{463}
\end{aligned}$$

$$\begin{aligned}
&+180m_{120}m_{121}m_{445} + 80m_{120}m_{121}m_{427} + 10m_{120}m_{121}m_{409} + 22m_{120}m_{121}m_{2,10,1} \\
&+90m_{120}m_{121}m_{283} + 140m_{120}m_{121}m_{265} + 100m_{120}m_{121}m_{247} + 30m_{120}m_{121}m_{229} \\
&+2m_{120}m_{121}m_{2,0,11} + 4m_{120}m_{121}m_{0,12,1} + 20m_{120}m_{121}m_{0,10,3} + 40m_{120}m_{121}m_{085} \\
&+40m_{120}m_{121}m_{067} + 20m_{120}m_{121}m_{049} + 4m_{120}m_{121}m_{0,2,11} + 2m_{120}m_{112}m_{10,1,2} \\
&+10m_{120}m_{112}m_{832} + 10m_{120}m_{112}m_{814} + 20m_{120}m_{112}m_{652} + 40m_{120}m_{112}m_{634} \\
&+20m_{120}m_{112}m_{616} + 20m_{120}m_{112}m_{472} + 60m_{120}m_{112}m_{454} + 60m_{120}m_{112}m_{436} \\
&+20m_{120}m_{112}m_{418} + 10m_{120}m_{112}m_{292} + 40m_{120}m_{112}m_{274} + 60m_{120}m_{112}m_{256} \\
&+40m_{120}m_{112}m_{238} + 10m_{120}m_{112}m_{2,1,10} + 2m_{120}m_{112}m_{0,11,2} + 10m_{120}m_{112}m_{094} \\
&+20m_{120}m_{112}m_{076} + 20m_{120}m_{112}m_{058} + 10m_{120}m_{112}m_{0,3,10} + 2m_{120}m_{112}m_{0,1,12} \\
&+m_{120}m_{040}m_{11,2,0} + 5m_{120}m_{040}m_{940} + 5m_{120}m_{040}m_{922} + 10m_{120}m_{040}m_{760} \\
&+20m_{120}m_{040}m_{742} + 10m_{120}m_{040}m_{724} + 10m_{120}m_{040}m_{580} + 30m_{120}m_{040}m_{562} \\
&+30m_{120}m_{040}m_{544} + 10m_{120}m_{040}m_{526} + 5m_{120}m_{040}m_{3,10,0} + 20m_{120}m_{040}m_{382} \\
&+30m_{120}m_{040}m_{364} + 20m_{120}m_{040}m_{346} + 5m_{120}m_{040}m_{328} + m_{120}m_{040}m_{1,12,0} \\
&+5m_{120}m_{040}m_{1,10,2} + 10m_{120}m_{040}m_{184} + 10m_{120}m_{040}m_{166} + 5m_{120}m_{040}m_{148} \\
&+m_{120}m_{040}m_{1,2,10} + 2m_{120}m_{031}m_{11,1,1} + 10m_{120}m_{031}m_{931} + 10m_{120}m_{031}m_{913} \\
&+20m_{120}m_{031}m_{751} + 40m_{120}m_{031}m_{733} + 20m_{120}m_{031}m_{715} + 20m_{120}m_{031}m_{571} \\
&+60m_{120}m_{031}m_{553} + 60m_{120}m_{031}m_{535} + 20m_{120}m_{031}m_{517} + 10m_{120}m_{031}m_{391} \\
&+40m_{120}m_{031}m_{373} + 60m_{120}m_{031}m_{355} + 40m_{120}m_{031}m_{337} + 10m_{120}m_{031}m_{319} \\
&+2m_{120}m_{031}m_{1,11,1} + 10m_{120}m_{031}m_{193} + 20m_{120}m_{031}m_{175} + 20m_{120}m_{031}m_{157} \\
&+10m_{120}m_{031}m_{139} + 2m_{120}m_{031}m_{1,1,11} + m_{120}m_{022}m_{11,0,2} + 5m_{120}m_{022}m_{922} \\
&+5m_{120}m_{022}m_{904} + 10m_{120}m_{022}m_{742} + 20m_{120}m_{022}m_{724} + 10m_{120}m_{022}m_{706} \\
&+10m_{120}m_{022}m_{562} + 30m_{120}m_{022}m_{544} + 30m_{120}m_{022}m_{526} + 10m_{120}m_{022}m_{508} \\
&+5m_{120}m_{022}m_{382} + 20m_{120}m_{022}m_{364} + 30m_{120}m_{022}m_{346} + 20m_{120}m_{022}m_{328} \\
&+5m_{120}m_{022}m_{3,0,10} + m_{120}m_{022}m_{1,10,2} + 5m_{120}m_{022}m_{184} + 10m_{120}m_{022}m_{166} \\
&+10m_{120}m_{022}m_{148} + 5m_{120}m_{022}m_{1,2,10} + m_{120}m_{022}m_{1,0,12} + 2m_{111}m_{310}m_{12,0,1} \\
&+10m_{111}m_{310}m_{10,2,1} + 10m_{111}m_{310}m_{10,0,3} + 20m_{111}m_{310}m_{841} + 40m_{111}m_{310}m_{823} \\
&+20m_{111}m_{310}m_{805} + 20m_{111}m_{310}m_{661} + 60m_{111}m_{310}m_{643} + 60m_{111}m_{310}m_{625} \\
&+20m_{111}m_{310}m_{607} + 10m_{111}m_{310}m_{481} + 40m_{111}m_{310}m_{463} + 60m_{111}m_{310}m_{445} \\
&+40m_{111}m_{310}m_{427} + 10m_{111}m_{310}m_{409} + 2m_{111}m_{310}m_{2,10,1} + 10m_{111}m_{310}m_{283} \\
&+20m_{111}m_{310}m_{265} + 20m_{111}m_{310}m_{247} + 10m_{111}m_{310}m_{229} + 2m_{111}m_{310}m_{2,0,11} \\
&+2m_{111}m_{301}m_{12,1,0} + 10m_{111}m_{301}m_{10,3,0} + 10m_{111}m_{301}m_{10,1,2} + 20m_{111}m_{301}m_{850} \\
&+40m_{111}m_{301}m_{832} + 20m_{111}m_{301}m_{814} + 20m_{111}m_{301}m_{670} + 60m_{111}m_{301}m_{652} \\
&+60m_{111}m_{301}m_{634} + 20m_{111}m_{301}m_{616} + 10m_{111}m_{301}m_{490} + 40m_{111}m_{301}m_{472} \\
&+60m_{111}m_{301}m_{454} + 40m_{111}m_{301}m_{436} + 10m_{111}m_{301}m_{418} + 2m_{111}m_{301}m_{2,11,0} \\
&+10m_{111}m_{301}m_{292} + 20m_{111}m_{301}m_{274} + 20m_{111}m_{301}m_{256} + 10m_{111}m_{301}m_{238} \\
&+2m_{111}m_{301}m_{2,1,10} + 4m_{111}m_{220}m_{11,1,1} + 20m_{111}m_{220}m_{931} + 20m_{111}m_{220}m_{913} \\
&+40m_{111}m_{220}m_{751} + 80m_{111}m_{220}m_{733} + 40m_{111}m_{220}m_{715} + 40m_{111}m_{220}m_{571} \\
&+120m_{111}m_{220}m_{553} + 120m_{111}m_{220}m_{535} + 40m_{111}m_{220}m_{517} + 20m_{111}m_{220}m_{391}
\end{aligned}$$

$$\begin{aligned}
&+80m_{111}m_{220}m_{373} + 120m_{111}m_{220}m_{355} + 80m_{111}m_{220}m_{337} + 20m_{111}m_{220}m_{319} \\
&+4m_{111}m_{220}m_{1,11,1} + 20m_{111}m_{220}m_{193} + 40m_{111}m_{220}m_{175} + 40m_{111}m_{220}m_{157} \\
&+20m_{111}m_{220}m_{139} + 4m_{111}m_{220}m_{1,1,11} + 2m_{111}m_{211}m_{13,0,0} + 14m_{111}m_{211}m_{11,2,0} \\
&+14m_{111}m_{211}m_{11,0,2} + 40m_{111}m_{211}m_{940} + 80m_{111}m_{211}m_{922} + 40m_{111}m_{211}m_{904} \\
&+60m_{111}m_{211}m_{760} + 180m_{111}m_{211}m_{742} + 180m_{111}m_{211}m_{724} + 60m_{111}m_{211}m_{706} \\
&+50m_{111}m_{211}m_{580} + 200m_{111}m_{211}m_{562} + 300m_{111}m_{211}m_{544} + 200m_{111}m_{211}m_{526} \\
&+50m_{111}m_{211}m_{508} + 22m_{111}m_{211}m_{3,10,0} + 110m_{111}m_{211}m_{382} + 220m_{111}m_{211}m_{364} \\
&+220m_{111}m_{211}m_{346} + 110m_{111}m_{211}m_{328} + 22m_{111}m_{211}m_{3,0,10} + 4m_{111}m_{211}m_{1,12,0} \\
&+24m_{111}m_{211}m_{1,10,2} + 60m_{111}m_{211}m_{184} + 80m_{111}m_{211}m_{166} + 60m_{111}m_{211}m_{148} \\
&+24m_{111}m_{211}m_{1,2,10} + 4m_{111}m_{211}m_{1,0,12} + 4m_{111}m_{202}m_{11,1,1} + 20m_{111}m_{202}m_{931} \\
&+20m_{111}m_{202}m_{913} + 40m_{111}m_{202}m_{751} + 80m_{111}m_{202}m_{733} + 40m_{111}m_{202}m_{715} \\
&+40m_{111}m_{202}m_{571} + 120m_{111}m_{202}m_{553} + 120m_{111}m_{202}m_{535} + 40m_{111}m_{202}m_{517} \\
&+20m_{111}m_{202}m_{391} + 80m_{111}m_{202}m_{373} + 120m_{111}m_{202}m_{355} + 80m_{111}m_{202}m_{337} \\
&+20m_{111}m_{202}m_{319} + 4m_{111}m_{202}m_{1,11,1} + 20m_{111}m_{202}m_{193} + 40m_{111}m_{202}m_{175} \\
&+40m_{111}m_{202}m_{157} + 20m_{111}m_{202}m_{139} + 4m_{111}m_{202}m_{1,1,11} + 2m_{111}m_{130}m_{10,2,1} \\
&+10m_{111}m_{130}m_{841} + 10m_{111}m_{130}m_{823} + 20m_{111}m_{130}m_{661} + 40m_{111}m_{130}m_{643} \\
&+20m_{111}m_{130}m_{625} + 20m_{111}m_{130}m_{481} + 60m_{111}m_{130}m_{463} + 60m_{111}m_{130}m_{445} \\
&+20m_{111}m_{130}m_{427} + 10m_{111}m_{130}m_{2,10,1} + 40m_{111}m_{130}m_{283} + 60m_{111}m_{130}m_{265} \\
&+40m_{111}m_{130}m_{247} + 10m_{111}m_{130}m_{229} + 2m_{111}m_{130}m_{0,12,1} + 10m_{111}m_{130}m_{0,10,3} \\
&+20m_{111}m_{130}m_{085} + 20m_{111}m_{130}m_{067} + 10m_{111}m_{130}m_{049} + 2m_{111}m_{130}m_{0,2,11} \\
&+4m_{111}m_{121}m_{12,1,0} + 22m_{111}m_{121}m_{10,3,0} + 24m_{111}m_{121}m_{10,1,2} + 50m_{111}m_{121}m_{850} \\
&+110m_{111}m_{121}m_{832} + 60m_{111}m_{121}m_{814} + 60m_{111}m_{121}m_{670} + 200m_{111}m_{121}m_{652} \\
&+220m_{111}m_{121}m_{634} + 80m_{111}m_{121}m_{616} + 40m_{111}m_{121}m_{490} + 180m_{111}m_{121}m_{472} \\
&+300m_{111}m_{121}m_{454} + 220m_{111}m_{121}m_{436} + 60m_{111}m_{121}m_{418} + 14m_{111}m_{121}m_{2,11,0} \\
&+80m_{111}m_{121}m_{292} + 180m_{111}m_{121}m_{274} + 200m_{111}m_{121}m_{256} + 110m_{111}m_{121}m_{238} \\
&+24m_{111}m_{121}m_{2,1,10} + 2m_{111}m_{121}m_{0,13,0} + 14m_{111}m_{121}m_{0,11,2} + 40m_{111}m_{121}m_{094} \\
&+60m_{111}m_{121}m_{076} + 50m_{111}m_{121}m_{058} + 22m_{111}m_{121}m_{0,3,10} + 4m_{111}m_{121}m_{0,1,12} \\
&+4m_{111}m_{112}m_{12,0,1} + 24m_{111}m_{112}m_{10,2,1} + 22m_{111}m_{112}m_{10,0,3} + 60m_{111}m_{112}m_{841} \\
&+110m_{111}m_{112}m_{823} + 50m_{111}m_{112}m_{805} + 80m_{111}m_{112}m_{661} + 220m_{111}m_{112}m_{643} \\
&+200m_{111}m_{112}m_{625} + 60m_{111}m_{112}m_{607} + 60m_{111}m_{112}m_{481} + 220m_{111}m_{112}m_{463} \\
&+300m_{111}m_{112}m_{445} + 180m_{111}m_{112}m_{427} + 40m_{111}m_{112}m_{409} + 24m_{111}m_{112}m_{2,10,1} \\
&+110m_{111}m_{112}m_{283} + 200m_{111}m_{112}m_{265} + 180m_{111}m_{112}m_{247} + 80m_{111}m_{112}m_{229} \\
&+14m_{111}m_{112}m_{2,0,11} + 4m_{111}m_{112}m_{0,12,1} + 22m_{111}m_{112}m_{0,10,3} + 50m_{111}m_{112}m_{085} \\
&+60m_{111}m_{112}m_{067} + 40m_{111}m_{112}m_{049} + 14m_{111}m_{112}m_{0,2,11} + 2m_{111}m_{112}m_{0,0,13} \\
&+2m_{111}m_{103}m_{10,1,2} + 10m_{111}m_{103}m_{832} + 10m_{111}m_{103}m_{814} + 20m_{111}m_{103}m_{652} \\
&+40m_{111}m_{103}m_{634} + 20m_{111}m_{103}m_{616} + 20m_{111}m_{103}m_{472} + 60m_{111}m_{103}m_{454} \\
&+60m_{111}m_{103}m_{436} + 20m_{111}m_{103}m_{418} + 10m_{111}m_{103}m_{292} + 40m_{111}m_{103}m_{274} \\
&+60m_{111}m_{103}m_{256} + 40m_{111}m_{103}m_{238} + 10m_{111}m_{103}m_{2,1,10} + 2m_{111}m_{103}m_{0,11,2}
\end{aligned}$$

$$\begin{aligned}
&+10m_{111}m_{103}m_{094} + 20m_{111}m_{103}m_{076} + 20m_{111}m_{103}m_{058} + 10m_{111}m_{103}m_{0,3,10} \\
&+2m_{111}m_{103}m_{0,1,12} + 2m_{111}m_{031}m_{11,2,0} + 10m_{111}m_{031}m_{940} + 10m_{111}m_{031}m_{922} \\
&+20m_{111}m_{031}m_{760} + 40m_{111}m_{031}m_{742} + 20m_{111}m_{031}m_{724} + 20m_{111}m_{031}m_{580} \\
&+60m_{111}m_{031}m_{562} + 60m_{111}m_{031}m_{544} + 20m_{111}m_{031}m_{526} + 10m_{111}m_{031}m_{3,10,0} \\
&+40m_{111}m_{031}m_{382} + 60m_{111}m_{031}m_{364} + 40m_{111}m_{031}m_{346} + 10m_{111}m_{031}m_{328} \\
&+2m_{111}m_{031}m_{1,12,0} + 10m_{111}m_{031}m_{1,10,2} + 20m_{111}m_{031}m_{184} + 20m_{111}m_{031}m_{166} \\
&+10m_{111}m_{031}m_{148} + 2m_{111}m_{031}m_{1,2,10} + 4m_{111}m_{022}m_{11,1,1} + 20m_{111}m_{022}m_{931} \\
&+20m_{111}m_{022}m_{913} + 40m_{111}m_{022}m_{751} + 80m_{111}m_{022}m_{733} + 40m_{111}m_{022}m_{715} \\
&+40m_{111}m_{022}m_{571} + 120m_{111}m_{022}m_{553} + 120m_{111}m_{022}m_{535} + 40m_{111}m_{022}m_{517} \\
&+20m_{111}m_{022}m_{391} + 80m_{111}m_{022}m_{373} + 120m_{111}m_{022}m_{355} + 80m_{111}m_{022}m_{337} \\
&+20m_{111}m_{022}m_{319} + 4m_{111}m_{022}m_{1,11,1} + 20m_{111}m_{022}m_{193} + 40m_{111}m_{022}m_{175} \\
&+40m_{111}m_{022}m_{157} + 20m_{111}m_{022}m_{139} + 4m_{111}m_{022}m_{1,1,11} + 2m_{111}m_{013}m_{11,0,2} \\
&+10m_{111}m_{013}m_{922} + 10m_{111}m_{013}m_{904} + 20m_{111}m_{013}m_{742} + 40m_{111}m_{013}m_{724} \\
&+20m_{111}m_{013}m_{706} + 20m_{111}m_{013}m_{562} + 60m_{111}m_{013}m_{544} + 60m_{111}m_{013}m_{526} \\
&+20m_{111}m_{013}m_{508} + 10m_{111}m_{013}m_{382} + 40m_{111}m_{013}m_{364} + 60m_{111}m_{013}m_{346} \\
&+40m_{111}m_{013}m_{328} + 10m_{111}m_{013}m_{3,0,10} + 2m_{111}m_{013}m_{1,10,2} + 10m_{111}m_{013}m_{184} \\
&+20m_{111}m_{013}m_{166} + 20m_{111}m_{013}m_{148} + 10m_{111}m_{013}m_{1,2,10} + 2m_{111}m_{013}m_{1,0,12} \\
&+2m_{102}m_{301}m_{12,0,1} + 10m_{102}m_{301}m_{10,2,1} + 10m_{102}m_{301}m_{10,0,3} + 20m_{102}m_{301}m_{841} \\
&+40m_{102}m_{301}m_{823} + 20m_{102}m_{301}m_{805} + 20m_{102}m_{301}m_{661} + 60m_{102}m_{301}m_{643} \\
&+60m_{102}m_{301}m_{625} + 20m_{102}m_{301}m_{607} + 10m_{102}m_{301}m_{481} + 40m_{102}m_{301}m_{463} \\
&+60m_{102}m_{301}m_{445} + 40m_{102}m_{301}m_{427} + 10m_{102}m_{301}m_{409} + 2m_{102}m_{301}m_{2,10,1} \\
&+10m_{102}m_{301}m_{283} + 20m_{102}m_{301}m_{265} + 20m_{102}m_{301}m_{247} + 10m_{102}m_{301}m_{229} \\
&+2m_{102}m_{301}m_{2,0,11} + 4m_{102}m_{211}m_{11,1,1} + 20m_{102}m_{211}m_{931} + 20m_{102}m_{211}m_{913} \\
&+40m_{102}m_{211}m_{751} + 80m_{102}m_{211}m_{733} + 40m_{102}m_{211}m_{715} + 40m_{102}m_{211}m_{571} \\
&+120m_{102}m_{211}m_{553} + 120m_{102}m_{211}m_{535} + 40m_{102}m_{211}m_{517} + 20m_{102}m_{211}m_{391} \\
&+80m_{102}m_{211}m_{373} + 120m_{102}m_{211}m_{355} + 80m_{102}m_{211}m_{337} + 20m_{102}m_{211}m_{319} \\
&+4m_{102}m_{211}m_{1,11,1} + 20m_{102}m_{211}m_{193} + 40m_{102}m_{211}m_{175} + 40m_{102}m_{211}m_{157} \\
&+20m_{102}m_{211}m_{139} + 4m_{102}m_{211}m_{1,1,11} + m_{102}m_{202}m_{13,0,0} + 5m_{102}m_{202}m_{11,2,0} \\
&+9m_{102}m_{202}m_{11,0,2} + 10m_{102}m_{202}m_{940} + 40m_{102}m_{202}m_{922} + 30m_{102}m_{202}m_{904} \\
&+10m_{102}m_{202}m_{760} + 70m_{102}m_{202}m_{742} + 110m_{102}m_{202}m_{724} + 50m_{102}m_{202}m_{706} \\
&+5m_{102}m_{202}m_{580} + 60m_{102}m_{202}m_{562} + 150m_{102}m_{202}m_{544} + 140m_{102}m_{202}m_{526} \\
&+45m_{102}m_{202}m_{508} + m_{102}m_{202}m_{3,10,0} + 25m_{102}m_{202}m_{382} + 90m_{102}m_{202}m_{364} \\
&+130m_{102}m_{202}m_{346} + 85m_{102}m_{202}m_{328} + 21m_{102}m_{202}m_{3,0,10} + 4m_{102}m_{202}m_{1,10,2} \\
&+20m_{102}m_{202}m_{184} + 40m_{102}m_{202}m_{166} + 40m_{102}m_{202}m_{148} + 20m_{102}m_{202}m_{1,2,10} \\
&+4m_{102}m_{202}m_{1,0,12} + 2m_{102}m_{121}m_{10,2,1} + 10m_{102}m_{121}m_{841} + 10m_{102}m_{121}m_{823} \\
&+20m_{102}m_{121}m_{661} + 40m_{102}m_{121}m_{643} + 20m_{102}m_{121}m_{625} + 20m_{102}m_{121}m_{481} \\
&+60m_{102}m_{121}m_{463} + 60m_{102}m_{121}m_{445} + 20m_{102}m_{121}m_{427} + 10m_{102}m_{121}m_{2,10,1} \\
&+40m_{102}m_{121}m_{283} + 60m_{102}m_{121}m_{265} + 40m_{102}m_{121}m_{247} + 10m_{102}m_{121}m_{229}
\end{aligned}$$

$$\begin{aligned}
&+2m_{102}m_{121}m_{0,12,1} + 10m_{102}m_{121}m_{0,10,3} + 20m_{102}m_{121}m_{085} + 20m_{102}m_{121}m_{067} \\
&+10m_{102}m_{121}m_{049} + 2m_{102}m_{121}m_{0,2,11} + 2m_{102}m_{112}m_{12,1,0} + 10m_{102}m_{112}m_{10,3,0} \\
&+14m_{102}m_{112}m_{10,1,2} + 20m_{102}m_{112}m_{850} + 60m_{102}m_{112}m_{832} + 40m_{102}m_{112}m_{814} \\
&+20m_{102}m_{112}m_{670} + 100m_{102}m_{112}m_{652} + 140m_{102}m_{112}m_{634} + 60m_{102}m_{112}m_{616} \\
&+10m_{102}m_{112}m_{490} + 80m_{102}m_{112}m_{472} + 180m_{102}m_{112}m_{454} + 160m_{102}m_{112}m_{436} \\
&+50m_{102}m_{112}m_{418} + 2m_{102}m_{112}m_{2,11,0} + 30m_{102}m_{112}m_{292} + 100m_{102}m_{112}m_{274} \\
&+140m_{102}m_{112}m_{256} + 90m_{102}m_{112}m_{238} + 22m_{102}m_{112}m_{2,1,10} + 4m_{102}m_{112}m_{0,11,2} \\
&+20m_{102}m_{112}m_{094} + 40m_{102}m_{112}m_{076} + 40m_{102}m_{112}m_{058} + 20m_{102}m_{112}m_{0,3,10} \\
&+4m_{102}m_{112}m_{0,1,12} + 2m_{102}m_{103}m_{12,0,1} + 10m_{102}m_{103}m_{10,2,1} + 12m_{102}m_{103}m_{10,0,3} \\
&+20m_{102}m_{103}m_{841} + 50m_{102}m_{103}m_{823} + 30m_{102}m_{103}m_{805} + 20m_{102}m_{103}m_{661} \\
&+80m_{102}m_{103}m_{643} + 100m_{102}m_{103}m_{625} + 40m_{102}m_{103}m_{607} + 10m_{102}m_{103}m_{481} \\
&+60m_{102}m_{103}m_{463} + 120m_{102}m_{103}m_{445} + 100m_{102}m_{103}m_{427} + 30m_{102}m_{103}m_{409} \\
&+2m_{102}m_{103}m_{2,10,1} + 20m_{102}m_{103}m_{283} + 60m_{102}m_{103}m_{265} + 80m_{102}m_{103}m_{247} \\
&+50m_{102}m_{103}m_{229} + 12m_{102}m_{103}m_{2,0,11} + 2m_{102}m_{103}m_{0,10,3} + 10m_{102}m_{103}m_{085} \\
&+20m_{102}m_{103}m_{067} + 20m_{102}m_{103}m_{049} + 10m_{102}m_{103}m_{0,2,11} + 2m_{102}m_{103}m_{0,0,13} \\
&+m_{102}m_{022}m_{11,2,0} + 5m_{102}m_{022}m_{940} + 5m_{102}m_{022}m_{922} + 10m_{102}m_{022}m_{760} \\
&+20m_{102}m_{022}m_{742} + 10m_{102}m_{022}m_{724} + 10m_{102}m_{022}m_{580} + 30m_{102}m_{022}m_{562} \\
&+30m_{102}m_{022}m_{544} + 10m_{102}m_{022}m_{526} + 5m_{102}m_{022}m_{3,10,0} + 20m_{102}m_{022}m_{382} \\
&+30m_{102}m_{022}m_{364} + 20m_{102}m_{022}m_{346} + 5m_{102}m_{022}m_{328} + m_{102}m_{022}m_{1,12,0} \\
&+5m_{102}m_{022}m_{1,10,2} + 10m_{102}m_{022}m_{184} + 10m_{102}m_{022}m_{166} + 5m_{102}m_{022}m_{148} \\
&+m_{102}m_{022}m_{1,2,10} + 2m_{102}m_{013}m_{11,1,1} + 10m_{102}m_{013}m_{931} + 10m_{102}m_{013}m_{913} \\
&+20m_{102}m_{013}m_{751} + 40m_{102}m_{013}m_{733} + 20m_{102}m_{013}m_{715} + 20m_{102}m_{013}m_{571} \\
&+60m_{102}m_{013}m_{553} + 60m_{102}m_{013}m_{535} + 20m_{102}m_{013}m_{517} + 10m_{102}m_{013}m_{391} \\
&+40m_{102}m_{013}m_{373} + 60m_{102}m_{013}m_{355} + 40m_{102}m_{013}m_{337} + 10m_{102}m_{013}m_{319} \\
&+2m_{102}m_{013}m_{1,11,1} + 10m_{102}m_{013}m_{193} + 20m_{102}m_{013}m_{175} + 20m_{102}m_{013}m_{157} \\
&+10m_{102}m_{013}m_{139} + 2m_{102}m_{013}m_{1,1,11} + m_{102}m_{004}m_{11,0,2} + 5m_{102}m_{004}m_{922} \\
&+5m_{102}m_{004}m_{904} + 10m_{102}m_{004}m_{742} + 20m_{102}m_{004}m_{724} + 10m_{102}m_{004}m_{706} \\
&+10m_{102}m_{004}m_{562} + 30m_{102}m_{004}m_{544} + 30m_{102}m_{004}m_{526} + 10m_{102}m_{004}m_{508} \\
&+5m_{102}m_{004}m_{382} + 20m_{102}m_{004}m_{364} + 30m_{102}m_{004}m_{346} + 20m_{102}m_{004}m_{328} \\
&+5m_{102}m_{004}m_{3,0,10} + m_{102}m_{004}m_{1,10,2} + 5m_{102}m_{004}m_{184} + 10m_{102}m_{004}m_{166} \\
&+10m_{102}m_{004}m_{148} + 5m_{102}m_{004}m_{1,2,10} + m_{102}m_{004}m_{1,0,12} + m_{030}m_{220}m_{12,1,0} \\
&+5m_{030}m_{220}m_{10,3,0} + 5m_{030}m_{220}m_{10,1,2} + 10m_{030}m_{220}m_{850} + 20m_{030}m_{220}m_{832} \\
&+10m_{030}m_{220}m_{814} + 10m_{030}m_{220}m_{670} + 30m_{030}m_{220}m_{652} + 30m_{030}m_{220}m_{634} \\
&+10m_{030}m_{220}m_{616} + 5m_{030}m_{220}m_{490} + 20m_{030}m_{220}m_{472} + 30m_{030}m_{220}m_{454} \\
&+20m_{030}m_{220}m_{436} + 5m_{030}m_{220}m_{418} + m_{030}m_{220}m_{2,11,0} + 5m_{030}m_{220}m_{292} \\
&+10m_{030}m_{220}m_{274} + 10m_{030}m_{220}m_{256} + 5m_{030}m_{220}m_{238} + m_{030}m_{220}m_{2,1,10} \\
&+2m_{030}m_{130}m_{11,2,0} + 10m_{030}m_{130}m_{940} + 10m_{030}m_{130}m_{922} + 20m_{030}m_{130}m_{760} \\
&+40m_{030}m_{130}m_{742} + 20m_{030}m_{130}m_{724} + 20m_{030}m_{130}m_{580} + 60m_{030}m_{130}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+60m_{030}m_{130}m_{544} + 20m_{030}m_{130}m_{526} + 10m_{030}m_{130}m_{3,10,0} + 40m_{030}m_{130}m_{382} \\
&+60m_{030}m_{130}m_{364} + 40m_{030}m_{130}m_{346} + 10m_{030}m_{130}m_{328} + 2m_{030}m_{130}m_{1,12,0} \\
&+10m_{030}m_{130}m_{1,10,2} + 20m_{030}m_{130}m_{184} + 20m_{030}m_{130}m_{166} + 10m_{030}m_{130}m_{148} \\
&+2m_{030}m_{130}m_{1,2,10} + 2m_{030}m_{121}m_{11,1,1} + 10m_{030}m_{121}m_{931} + 10m_{030}m_{121}m_{913} \\
&+20m_{030}m_{121}m_{751} + 40m_{030}m_{121}m_{733} + 20m_{030}m_{121}m_{715} + 20m_{030}m_{121}m_{571} \\
&+60m_{030}m_{121}m_{553} + 60m_{030}m_{121}m_{535} + 20m_{030}m_{121}m_{517} + 10m_{030}m_{121}m_{391} \\
&+40m_{030}m_{121}m_{373} + 60m_{030}m_{121}m_{355} + 40m_{030}m_{121}m_{337} + 10m_{030}m_{121}m_{319} \\
&+2m_{030}m_{121}m_{1,11,1} + 10m_{030}m_{121}m_{193} + 20m_{030}m_{121}m_{175} + 20m_{030}m_{121}m_{157} \\
&+10m_{030}m_{121}m_{139} + 2m_{030}m_{121}m_{1,1,11} + m_{030}m_{040}m_{10,3,0} + 5m_{030}m_{040}m_{850} \\
&+5m_{030}m_{040}m_{832} + 10m_{030}m_{040}m_{670} + 20m_{030}m_{040}m_{652} + 10m_{030}m_{040}m_{634} \\
&+10m_{030}m_{040}m_{490} + 30m_{030}m_{040}m_{472} + 30m_{030}m_{040}m_{454} + 10m_{030}m_{040}m_{436} \\
&+5m_{030}m_{040}m_{2,11,0} + 20m_{030}m_{040}m_{292} + 30m_{030}m_{040}m_{274} + 20m_{030}m_{040}m_{256} \\
&+5m_{030}m_{040}m_{238} + m_{030}m_{040}m_{0,13,0} + 5m_{030}m_{040}m_{0,11,2} + 10m_{030}m_{040}m_{094} \\
&+10m_{030}m_{040}m_{076} + 5m_{030}m_{040}m_{058} + m_{030}m_{040}m_{0,3,10} + 2m_{030}m_{031}m_{10,2,1} \\
&+10m_{030}m_{031}m_{841} + 10m_{030}m_{031}m_{823} + 20m_{030}m_{031}m_{661} + 40m_{030}m_{031}m_{643} \\
&+20m_{030}m_{031}m_{625} + 20m_{030}m_{031}m_{481} + 60m_{030}m_{031}m_{463} + 60m_{030}m_{031}m_{445} \\
&+20m_{030}m_{031}m_{427} + 10m_{030}m_{031}m_{2,10,1} + 40m_{030}m_{031}m_{283} + 60m_{030}m_{031}m_{265} \\
&+40m_{030}m_{031}m_{247} + 10m_{030}m_{031}m_{229} + 2m_{030}m_{031}m_{0,12,1} + 10m_{030}m_{031}m_{0,10,3} \\
&+20m_{030}m_{031}m_{085} + 20m_{030}m_{031}m_{067} + 10m_{030}m_{031}m_{049} + 2m_{030}m_{031}m_{0,2,11} \\
&+m_{030}m_{022}m_{10,1,2} + 5m_{030}m_{022}m_{832} + 5m_{030}m_{022}m_{814} + 10m_{030}m_{022}m_{652} \\
&+20m_{030}m_{022}m_{634} + 10m_{030}m_{022}m_{616} + 10m_{030}m_{022}m_{472} + 30m_{030}m_{022}m_{454} \\
&+30m_{030}m_{022}m_{436} + 10m_{030}m_{022}m_{418} + 5m_{030}m_{022}m_{292} + 20m_{030}m_{022}m_{274} \\
&+30m_{030}m_{022}m_{256} + 20m_{030}m_{022}m_{238} + 5m_{030}m_{022}m_{2,1,10} + m_{030}m_{022}m_{0,11,2} \\
&+5m_{030}m_{022}m_{094} + 10m_{030}m_{022}m_{076} + 10m_{030}m_{022}m_{058} + 5m_{030}m_{022}m_{0,3,10} \\
&+m_{030}m_{022}m_{0,1,12} + m_{021}m_{220}m_{12,0,1} + 5m_{021}m_{220}m_{10,2,1} + 5m_{021}m_{220}m_{10,0,3} \\
&+10m_{021}m_{220}m_{841} + 20m_{021}m_{220}m_{823} + 10m_{021}m_{220}m_{805} + 10m_{021}m_{220}m_{661} \\
&+30m_{021}m_{220}m_{643} + 30m_{021}m_{220}m_{625} + 10m_{021}m_{220}m_{607} + 5m_{021}m_{220}m_{481} \\
&+20m_{021}m_{220}m_{463} + 30m_{021}m_{220}m_{445} + 20m_{021}m_{220}m_{427} + 5m_{021}m_{220}m_{409} \\
&+m_{021}m_{220}m_{2,10,1} + 5m_{021}m_{220}m_{283} + 10m_{021}m_{220}m_{265} + 10m_{021}m_{220}m_{247} \\
&+5m_{021}m_{220}m_{229} + m_{021}m_{220}m_{2,0,11} + 2m_{021}m_{211}m_{12,1,0} + 10m_{021}m_{211}m_{10,3,0} \\
&+10m_{021}m_{211}m_{10,1,2} + 20m_{021}m_{211}m_{850} + 40m_{021}m_{211}m_{832} + 20m_{021}m_{211}m_{814} \\
&+20m_{021}m_{211}m_{670} + 60m_{021}m_{211}m_{652} + 60m_{021}m_{211}m_{634} + 20m_{021}m_{211}m_{616} \\
&+10m_{021}m_{211}m_{490} + 40m_{021}m_{211}m_{472} + 60m_{021}m_{211}m_{454} + 40m_{021}m_{211}m_{436} \\
&+10m_{021}m_{211}m_{418} + 2m_{021}m_{211}m_{2,11,0} + 10m_{021}m_{211}m_{292} + 20m_{021}m_{211}m_{274} \\
&+20m_{021}m_{211}m_{256} + 10m_{021}m_{211}m_{238} + 2m_{021}m_{211}m_{2,1,10} + 2m_{021}m_{130}m_{11,1,1} \\
&+10m_{021}m_{130}m_{931} + 10m_{021}m_{130}m_{913} + 20m_{021}m_{130}m_{751} + 40m_{021}m_{130}m_{733} \\
&+20m_{021}m_{130}m_{715} + 20m_{021}m_{130}m_{571} + 60m_{021}m_{130}m_{553} + 60m_{021}m_{130}m_{535} \\
&+20m_{021}m_{130}m_{517} + 10m_{021}m_{130}m_{391} + 40m_{021}m_{130}m_{373} + 60m_{021}m_{130}m_{355}
\end{aligned}$$

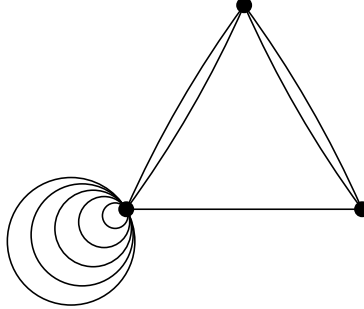
$$\begin{aligned}
&+40m_{021}m_{130}m_{337} + 10m_{021}m_{130}m_{319} + 2m_{021}m_{130}m_{1,11,1} + 10m_{021}m_{130}m_{193} \\
&+20m_{021}m_{130}m_{175} + 20m_{021}m_{130}m_{157} + 10m_{021}m_{130}m_{139} + 2m_{021}m_{130}m_{1,1,11} \\
&+4m_{021}m_{121}m_{11,2,0} + 2m_{021}m_{121}m_{11,0,2} + 20m_{021}m_{121}m_{940} + 30m_{021}m_{121}m_{922} \\
&+10m_{021}m_{121}m_{904} + 40m_{021}m_{121}m_{760} + 100m_{021}m_{121}m_{742} + 80m_{021}m_{121}m_{724} \\
&+20m_{021}m_{121}m_{706} + 40m_{021}m_{121}m_{580} + 140m_{021}m_{121}m_{562} + 180m_{021}m_{121}m_{544} \\
&+100m_{021}m_{121}m_{526} + 20m_{021}m_{121}m_{508} + 20m_{021}m_{121}m_{3,10,0} + 90m_{021}m_{121}m_{382} \\
&+160m_{021}m_{121}m_{364} + 140m_{021}m_{121}m_{346} + 60m_{021}m_{121}m_{328} + 10m_{021}m_{121}m_{3,0,10} \\
&+4m_{021}m_{121}m_{1,12,0} + 22m_{021}m_{121}m_{1,1,0,2} + 50m_{021}m_{121}m_{184} + 60m_{021}m_{121}m_{166} \\
&+40m_{021}m_{121}m_{148} + 14m_{021}m_{121}m_{1,2,10} + 2m_{021}m_{121}m_{1,0,12} + 4m_{021}m_{112}m_{11,1,1} \\
&+20m_{021}m_{112}m_{931} + 20m_{021}m_{112}m_{913} + 40m_{021}m_{112}m_{751} + 80m_{021}m_{112}m_{733} \\
&+40m_{021}m_{112}m_{715} + 40m_{021}m_{112}m_{571} + 120m_{021}m_{112}m_{553} + 120m_{021}m_{112}m_{535} \\
&+40m_{021}m_{112}m_{517} + 20m_{021}m_{112}m_{391} + 80m_{021}m_{112}m_{373} + 120m_{021}m_{112}m_{355} \\
&+80m_{021}m_{112}m_{337} + 20m_{021}m_{112}m_{319} + 4m_{021}m_{112}m_{1,11,1} + 20m_{021}m_{112}m_{193} \\
&+40m_{021}m_{112}m_{175} + 40m_{021}m_{112}m_{157} + 20m_{021}m_{112}m_{139} + 4m_{021}m_{112}m_{1,1,11} \\
&+m_{021}m_{040}m_{10,2,1} + 5m_{021}m_{040}m_{841} + 5m_{021}m_{040}m_{823} + 10m_{021}m_{040}m_{661} \\
&+20m_{021}m_{040}m_{643} + 10m_{021}m_{040}m_{625} + 10m_{021}m_{040}m_{481} + 30m_{021}m_{040}m_{463} \\
&+30m_{021}m_{040}m_{445} + 10m_{021}m_{040}m_{427} + 5m_{021}m_{040}m_{2,10,1} + 20m_{021}m_{040}m_{283} \\
&+30m_{021}m_{040}m_{265} + 20m_{021}m_{040}m_{247} + 5m_{021}m_{040}m_{229} + m_{021}m_{040}m_{0,12,1} \\
&+5m_{021}m_{040}m_{0,10,3} + 10m_{021}m_{040}m_{085} + 10m_{021}m_{040}m_{067} + 5m_{021}m_{040}m_{049} \\
&+m_{021}m_{040}m_{0,2,11} + 2m_{021}m_{031}m_{10,3,0} + 2m_{021}m_{031}m_{10,1,2} + 10m_{021}m_{031}m_{850} \\
&+20m_{021}m_{031}m_{832} + 10m_{021}m_{031}m_{814} + 20m_{021}m_{031}m_{670} + 60m_{021}m_{031}m_{652} \\
&+60m_{021}m_{031}m_{634} + 20m_{021}m_{031}m_{616} + 20m_{021}m_{031}m_{490} + 80m_{021}m_{031}m_{472} \\
&+120m_{021}m_{031}m_{454} + 80m_{021}m_{031}m_{436} + 20m_{021}m_{031}m_{418} + 10m_{021}m_{031}m_{2,11,0} \\
&+50m_{021}m_{031}m_{292} + 100m_{021}m_{031}m_{274} + 100m_{021}m_{031}m_{256} + 50m_{021}m_{031}m_{238} \\
&+10m_{021}m_{031}m_{2,1,10} + 2m_{021}m_{031}m_{0,13,0} + 12m_{021}m_{031}m_{0,11,2} + 30m_{021}m_{031}m_{094} \\
&+40m_{021}m_{031}m_{076} + 30m_{021}m_{031}m_{058} + 12m_{021}m_{031}m_{0,3,10} + 2m_{021}m_{031}m_{0,1,12} \\
&+4m_{021}m_{022}m_{10,2,1} + m_{021}m_{022}m_{10,0,3} + 20m_{021}m_{022}m_{841} + 25m_{021}m_{022}m_{823} \\
&+5m_{021}m_{022}m_{805} + 40m_{021}m_{022}m_{661} + 90m_{021}m_{022}m_{643} + 60m_{021}m_{022}m_{625} \\
&+10m_{021}m_{022}m_{607} + 40m_{021}m_{022}m_{481} + 130m_{021}m_{022}m_{463} + 150m_{021}m_{022}m_{445} \\
&+70m_{021}m_{022}m_{427} + 10m_{021}m_{022}m_{409} + 20m_{021}m_{022}m_{2,10,1} + 85m_{021}m_{022}m_{283} \\
&+140m_{021}m_{022}m_{265} + 110m_{021}m_{022}m_{247} + 40m_{021}m_{022}m_{229} + 5m_{021}m_{022}m_{2,0,11} \\
&+4m_{021}m_{022}m_{0,12,1} + 21m_{021}m_{022}m_{0,10,3} + 45m_{021}m_{022}m_{085} + 50m_{021}m_{022}m_{067} \\
&+30m_{021}m_{022}m_{049} + 9m_{021}m_{022}m_{0,2,11} + m_{021}m_{022}m_{0,0,13} + 2m_{021}m_{013}m_{10,1,2} \\
&+10m_{021}m_{013}m_{832} + 10m_{021}m_{013}m_{814} + 20m_{021}m_{013}m_{652} + 40m_{021}m_{013}m_{634} \\
&+20m_{021}m_{013}m_{616} + 20m_{021}m_{013}m_{472} + 60m_{021}m_{013}m_{454} + 60m_{021}m_{013}m_{436} \\
&+20m_{021}m_{013}m_{418} + 10m_{021}m_{013}m_{292} + 40m_{021}m_{013}m_{274} + 60m_{021}m_{013}m_{256} \\
&+40m_{021}m_{013}m_{238} + 10m_{021}m_{013}m_{2,1,10} + 2m_{021}m_{013}m_{0,11,2} + 10m_{021}m_{013}m_{094} \\
&+20m_{021}m_{013}m_{076} + 20m_{021}m_{013}m_{058} + 10m_{021}m_{013}m_{0,3,10} + 2m_{021}m_{013}m_{0,1,12}
\end{aligned}$$

$$\begin{aligned}
&+2m_{012}m_{211}m_{12,0,1} + 10m_{012}m_{211}m_{10,2,1} + 10m_{012}m_{211}m_{10,0,3} + 20m_{012}m_{211}m_{841} \\
&+40m_{012}m_{211}m_{823} + 20m_{012}m_{211}m_{805} + 20m_{012}m_{211}m_{661} + 60m_{012}m_{211}m_{643} \\
&+60m_{012}m_{211}m_{625} + 20m_{012}m_{211}m_{607} + 10m_{012}m_{211}m_{481} + 40m_{012}m_{211}m_{463} \\
&+60m_{012}m_{211}m_{445} + 40m_{012}m_{211}m_{427} + 10m_{012}m_{211}m_{409} + 2m_{012}m_{211}m_{2,10,1} \\
&+10m_{012}m_{211}m_{283} + 20m_{012}m_{211}m_{265} + 20m_{012}m_{211}m_{247} + 10m_{012}m_{211}m_{229} \\
&+2m_{012}m_{211}m_{2,0,11} + m_{012}m_{202}m_{12,1,0} + 5m_{012}m_{202}m_{10,3,0} + 5m_{012}m_{202}m_{10,1,2} \\
&+10m_{012}m_{202}m_{850} + 20m_{012}m_{202}m_{832} + 10m_{012}m_{202}m_{814} + 10m_{012}m_{202}m_{670} \\
&+30m_{012}m_{202}m_{652} + 30m_{012}m_{202}m_{634} + 10m_{012}m_{202}m_{616} + 5m_{012}m_{202}m_{490} \\
&+20m_{012}m_{202}m_{472} + 30m_{012}m_{202}m_{454} + 20m_{012}m_{202}m_{436} + 5m_{012}m_{202}m_{418} \\
&+m_{012}m_{202}m_{2,11,0} + 5m_{012}m_{202}m_{292} + 10m_{012}m_{202}m_{274} + 10m_{012}m_{202}m_{256} \\
&+5m_{012}m_{202}m_{238} + m_{012}m_{202}m_{2,1,10} + 4m_{012}m_{121}m_{11,1,1} + 20m_{012}m_{121}m_{931} \\
&+20m_{012}m_{121}m_{913} + 40m_{012}m_{121}m_{751} + 80m_{012}m_{121}m_{733} + 40m_{012}m_{121}m_{715} \\
&+40m_{012}m_{121}m_{571} + 120m_{012}m_{121}m_{553} + 120m_{012}m_{121}m_{535} + 40m_{012}m_{121}m_{517} \\
&+20m_{012}m_{121}m_{391} + 80m_{012}m_{121}m_{373} + 120m_{012}m_{121}m_{355} + 80m_{012}m_{121}m_{337} \\
&+20m_{012}m_{121}m_{319} + 4m_{012}m_{121}m_{1,11,1} + 20m_{012}m_{121}m_{193} + 40m_{012}m_{121}m_{175} \\
&+40m_{012}m_{121}m_{157} + 20m_{012}m_{121}m_{139} + 4m_{012}m_{121}m_{1,1,11} + 2m_{012}m_{112}m_{11,2,0} \\
&+4m_{012}m_{112}m_{11,0,2} + 10m_{012}m_{112}m_{940} + 30m_{012}m_{112}m_{922} + 20m_{012}m_{112}m_{904} \\
&+20m_{012}m_{112}m_{760} + 80m_{012}m_{112}m_{742} + 100m_{012}m_{112}m_{724} + 40m_{012}m_{112}m_{706} \\
&+20m_{012}m_{112}m_{580} + 100m_{012}m_{112}m_{562} + 180m_{012}m_{112}m_{544} + 140m_{012}m_{112}m_{526} \\
&+40m_{012}m_{112}m_{508} + 10m_{012}m_{112}m_{3,10,0} + 60m_{012}m_{112}m_{382} + 140m_{012}m_{112}m_{364} \\
&+160m_{012}m_{112}m_{346} + 90m_{012}m_{112}m_{328} + 20m_{012}m_{112}m_{3,0,10} + 2m_{012}m_{112}m_{1,12,0} \\
&+14m_{012}m_{112}m_{1,10,2} + 40m_{012}m_{112}m_{184} + 60m_{012}m_{112}m_{166} + 50m_{012}m_{112}m_{148} \\
&+22m_{012}m_{112}m_{1,2,10} + 4m_{012}m_{112}m_{1,0,12} + 2m_{012}m_{103}m_{11,1,1} + 10m_{012}m_{103}m_{931} \\
&+10m_{012}m_{103}m_{913} + 20m_{012}m_{103}m_{751} + 40m_{012}m_{103}m_{733} + 20m_{012}m_{103}m_{715} \\
&+20m_{012}m_{103}m_{571} + 60m_{012}m_{103}m_{553} + 60m_{012}m_{103}m_{535} + 20m_{012}m_{103}m_{517} \\
&+10m_{012}m_{103}m_{391} + 40m_{012}m_{103}m_{373} + 60m_{012}m_{103}m_{355} + 40m_{012}m_{103}m_{337} \\
&+10m_{012}m_{103}m_{319} + 2m_{012}m_{103}m_{1,11,1} + 10m_{012}m_{103}m_{193} + 20m_{012}m_{103}m_{175} \\
&+20m_{012}m_{103}m_{157} + 10m_{012}m_{103}m_{139} + 2m_{012}m_{103}m_{1,1,11} + 2m_{012}m_{031}m_{10,2,1} \\
&+10m_{012}m_{031}m_{841} + 10m_{012}m_{031}m_{823} + 20m_{012}m_{031}m_{661} + 40m_{012}m_{031}m_{643} \\
&+20m_{012}m_{031}m_{625} + 20m_{012}m_{031}m_{481} + 60m_{012}m_{031}m_{463} + 60m_{012}m_{031}m_{445} \\
&+20m_{012}m_{031}m_{427} + 10m_{012}m_{031}m_{2,10,1} + 40m_{012}m_{031}m_{283} + 60m_{012}m_{031}m_{265} \\
&+40m_{012}m_{031}m_{247} + 10m_{012}m_{031}m_{229} + 2m_{012}m_{031}m_{0,12,1} + 10m_{012}m_{031}m_{0,10,3} \\
&+20m_{012}m_{031}m_{085} + 20m_{012}m_{031}m_{067} + 10m_{012}m_{031}m_{049} + 2m_{012}m_{031}m_{0,2,11} \\
&+m_{012}m_{022}m_{10,3,0} + 4m_{012}m_{022}m_{10,1,2} + 5m_{012}m_{022}m_{850} + 25m_{012}m_{022}m_{832} \\
&+20m_{012}m_{022}m_{814} + 10m_{012}m_{022}m_{670} + 60m_{012}m_{022}m_{652} + 90m_{012}m_{022}m_{634} \\
&+40m_{012}m_{022}m_{616} + 10m_{012}m_{022}m_{490} + 70m_{012}m_{022}m_{472} + 150m_{012}m_{022}m_{454} \\
&+130m_{012}m_{022}m_{436} + 40m_{012}m_{022}m_{418} + 5m_{012}m_{022}m_{2,11,0} + 40m_{012}m_{022}m_{292} \\
&+110m_{012}m_{022}m_{274} + 140m_{012}m_{022}m_{256} + 85m_{012}m_{022}m_{238} + 20m_{012}m_{022}m_{2,1,10}
\end{aligned}$$

$$\begin{aligned}
& +m_{012}m_{022}m_{0,13,0} + 9m_{012}m_{022}m_{0,11,2} + 30m_{012}m_{022}m_{094} + 50m_{012}m_{022}m_{076} \\
& +45m_{012}m_{022}m_{058} + 21m_{012}m_{022}m_{0,3,10} + 4m_{012}m_{022}m_{0,1,12} + 2m_{012}m_{013}m_{10,2,1} \\
& +2m_{012}m_{013}m_{10,0,3} + 10m_{012}m_{013}m_{841} + 20m_{012}m_{013}m_{823} + 10m_{012}m_{013}m_{805} \\
& +20m_{012}m_{013}m_{661} + 60m_{012}m_{013}m_{643} + 60m_{012}m_{013}m_{625} + 20m_{012}m_{013}m_{607} \\
& +20m_{012}m_{013}m_{481} + 80m_{012}m_{013}m_{463} + 120m_{012}m_{013}m_{445} + 80m_{012}m_{013}m_{427} \\
& +20m_{012}m_{013}m_{409} + 10m_{012}m_{013}m_{2,10,1} + 50m_{012}m_{013}m_{283} + 100m_{012}m_{013}m_{265} \\
& +100m_{012}m_{013}m_{247} + 50m_{012}m_{013}m_{229} + 10m_{012}m_{013}m_{2,0,11} + 2m_{012}m_{013}m_{0,12,1} \\
& +12m_{012}m_{013}m_{0,10,3} + 30m_{012}m_{013}m_{085} + 40m_{012}m_{013}m_{067} + 30m_{012}m_{013}m_{049} \\
& +12m_{012}m_{013}m_{0,2,11} + 2m_{012}m_{013}m_{0,0,13} + m_{012}m_{004}m_{10,1,2} + 5m_{012}m_{004}m_{832} \\
& +5m_{012}m_{004}m_{814} + 10m_{012}m_{004}m_{652} + 20m_{012}m_{004}m_{634} + 10m_{012}m_{004}m_{616} \\
& +10m_{012}m_{004}m_{472} + 30m_{012}m_{004}m_{454} + 30m_{012}m_{004}m_{436} + 10m_{012}m_{004}m_{418} \\
& +5m_{012}m_{004}m_{292} + 20m_{012}m_{004}m_{274} + 30m_{012}m_{004}m_{256} + 20m_{012}m_{004}m_{238} \\
& +5m_{012}m_{004}m_{2,1,10} + m_{012}m_{004}m_{0,11,2} + 5m_{012}m_{004}m_{094} + 10m_{012}m_{004}m_{076} \\
& +10m_{012}m_{004}m_{058} + 5m_{012}m_{004}m_{0,3,10} + m_{012}m_{004}m_{0,1,12} + m_{003}m_{202}m_{12,0,1} \\
& +5m_{003}m_{202}m_{10,2,1} + 5m_{003}m_{202}m_{10,0,3} + 10m_{003}m_{202}m_{841} + 20m_{003}m_{202}m_{823} \\
& +10m_{003}m_{202}m_{805} + 10m_{003}m_{202}m_{661} + 30m_{003}m_{202}m_{643} + 30m_{003}m_{202}m_{625} \\
& +10m_{003}m_{202}m_{607} + 5m_{003}m_{202}m_{481} + 20m_{003}m_{202}m_{463} + 30m_{003}m_{202}m_{445} \\
& +20m_{003}m_{202}m_{427} + 5m_{003}m_{202}m_{409} + m_{003}m_{202}m_{2,10,1} + 5m_{003}m_{202}m_{283} \\
& +10m_{003}m_{202}m_{265} + 10m_{003}m_{202}m_{247} + 5m_{003}m_{202}m_{229} + m_{003}m_{202}m_{2,0,11} \\
& +2m_{003}m_{112}m_{11,1,1} + 10m_{003}m_{112}m_{931} + 10m_{003}m_{112}m_{913} + 20m_{003}m_{112}m_{751} \\
& +40m_{003}m_{112}m_{733} + 20m_{003}m_{112}m_{715} + 20m_{003}m_{112}m_{571} + 60m_{003}m_{112}m_{553} \\
& +60m_{003}m_{112}m_{535} + 20m_{003}m_{112}m_{517} + 10m_{003}m_{112}m_{391} + 40m_{003}m_{112}m_{373} \\
& +60m_{003}m_{112}m_{355} + 40m_{003}m_{112}m_{337} + 10m_{003}m_{112}m_{319} + 2m_{003}m_{112}m_{1,11,1} \\
& +10m_{003}m_{112}m_{193} + 20m_{003}m_{112}m_{175} + 20m_{003}m_{112}m_{157} + 10m_{003}m_{112}m_{139} \\
& +2m_{003}m_{112}m_{1,1,11} + 2m_{003}m_{103}m_{11,0,2} + 10m_{003}m_{103}m_{922} + 10m_{003}m_{103}m_{904} \\
& +20m_{003}m_{103}m_{742} + 40m_{003}m_{103}m_{724} + 20m_{003}m_{103}m_{706} + 20m_{003}m_{103}m_{562} \\
& +60m_{003}m_{103}m_{544} + 60m_{003}m_{103}m_{526} + 20m_{003}m_{103}m_{508} + 10m_{003}m_{103}m_{382} \\
& +40m_{003}m_{103}m_{364} + 60m_{003}m_{103}m_{346} + 40m_{003}m_{103}m_{328} + 10m_{003}m_{103}m_{3,0,10} \\
& +2m_{003}m_{103}m_{1,10,2} + 10m_{003}m_{103}m_{184} + 20m_{003}m_{103}m_{166} + 20m_{003}m_{103}m_{148} \\
& +10m_{003}m_{103}m_{1,2,10} + 2m_{003}m_{103}m_{1,0,12} + m_{003}m_{022}m_{10,2,1} + 5m_{003}m_{022}m_{841} \\
& +5m_{003}m_{022}m_{823} + 10m_{003}m_{022}m_{661} + 20m_{003}m_{022}m_{643} + 10m_{003}m_{022}m_{625} \\
& +10m_{003}m_{022}m_{481} + 30m_{003}m_{022}m_{463} + 30m_{003}m_{022}m_{445} + 10m_{003}m_{022}m_{427} \\
& +5m_{003}m_{022}m_{2,10,1} + 20m_{003}m_{022}m_{283} + 30m_{003}m_{022}m_{265} + 20m_{003}m_{022}m_{247} \\
& +5m_{003}m_{022}m_{229} + m_{003}m_{022}m_{0,12,1} + 5m_{003}m_{022}m_{0,10,3} + 10m_{003}m_{022}m_{085} \\
& +10m_{003}m_{022}m_{067} + 5m_{003}m_{022}m_{049} + m_{003}m_{022}m_{0,2,11} + 2m_{003}m_{013}m_{10,1,2} \\
& +10m_{003}m_{013}m_{832} + 10m_{003}m_{013}m_{814} + 20m_{003}m_{013}m_{652} + 40m_{003}m_{013}m_{634} \\
& +20m_{003}m_{013}m_{616} + 20m_{003}m_{013}m_{472} + 60m_{003}m_{013}m_{454} + 60m_{003}m_{013}m_{436} \\
& +20m_{003}m_{013}m_{418} + 10m_{003}m_{013}m_{292} + 40m_{003}m_{013}m_{274} + 60m_{003}m_{013}m_{256} \\
& +40m_{003}m_{013}m_{238} + 10m_{003}m_{013}m_{2,1,10} + 2m_{003}m_{013}m_{0,11,2} + 10m_{003}m_{013}m_{094} \\
& +20m_{003}m_{013}m_{076} + 20m_{003}m_{013}m_{058} + 10m_{003}m_{013}m_{0,3,10} + 2m_{003}m_{013}m_{0,1,12} \\
& +m_{003}m_{004}m_{10,0,3} + 5m_{003}m_{004}m_{823} + 5m_{003}m_{004}m_{805} + 10m_{003}m_{004}m_{643} \\
& +20m_{003}m_{004}m_{625} + 10m_{003}m_{004}m_{607} + 10m_{003}m_{004}m_{463} + 30m_{003}m_{004}m_{445} \\
& +30m_{003}m_{004}m_{427} + 10m_{003}m_{004}m_{409} + 5m_{003}m_{004}m_{283} + 20m_{003}m_{004}m_{265} \\
& +30m_{003}m_{004}m_{247} + 20m_{003}m_{004}m_{229} + 5m_{003}m_{004}m_{2,0,11} + m_{003}m_{004}m_{0,10,3} \\
& +5m_{003}m_{004}m_{085} + 10m_{003}m_{004}m_{067} + 10m_{003}m_{004}m_{049} + 5m_{003}m_{004}m_{0,2,11} \\
& +m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 2 2
 1 1 1 1 1 2 2 3 3 3



$$\begin{aligned}
 \Phi_{365} = & m_{300}m_{400}m_{13,0,0} + 4m_{300}m_{400}m_{11,2,0} + 4m_{300}m_{400}m_{11,0,2} + 6m_{300}m_{400}m_{940} \\
 & + 12m_{300}m_{400}m_{922} + 6m_{300}m_{400}m_{904} + 4m_{300}m_{400}m_{760} + 12m_{300}m_{400}m_{742} \\
 & + 12m_{300}m_{400}m_{724} + 4m_{300}m_{400}m_{706} + m_{300}m_{400}m_{580} + 4m_{300}m_{400}m_{562} \\
 & + 6m_{300}m_{400}m_{544} + 4m_{300}m_{400}m_{526} + m_{300}m_{400}m_{508} + 4m_{300}m_{310}m_{12,1,0} \\
 & + 16m_{300}m_{310}m_{10,3,0} + 16m_{300}m_{310}m_{10,1,2} + 24m_{300}m_{310}m_{850} + 48m_{300}m_{310}m_{832} \\
 & + 24m_{300}m_{310}m_{814} + 16m_{300}m_{310}m_{670} + 48m_{300}m_{310}m_{652} + 48m_{300}m_{310}m_{634} \\
 & + 16m_{300}m_{310}m_{616} + 4m_{300}m_{310}m_{490} + 16m_{300}m_{310}m_{472} + 24m_{300}m_{310}m_{454} \\
 & + 16m_{300}m_{310}m_{436} + 4m_{300}m_{310}m_{418} + 4m_{300}m_{301}m_{12,0,1} + 16m_{300}m_{301}m_{10,2,1} \\
 & + 16m_{300}m_{301}m_{10,0,3} + 24m_{300}m_{301}m_{841} + 48m_{300}m_{301}m_{823} + 24m_{300}m_{301}m_{805} \\
 & + 16m_{300}m_{301}m_{661} + 48m_{300}m_{301}m_{643} + 48m_{300}m_{301}m_{625} + 16m_{300}m_{301}m_{607} \\
 & + 4m_{300}m_{301}m_{481} + 16m_{300}m_{301}m_{463} + 24m_{300}m_{301}m_{445} + 16m_{300}m_{301}m_{427} \\
 & + 4m_{300}m_{301}m_{409} + 6m_{300}m_{220}m_{11,2,0} + 24m_{300}m_{220}m_{940} + 24m_{300}m_{220}m_{922} \\
 & + 36m_{300}m_{220}m_{760} + 72m_{300}m_{220}m_{742} + 36m_{300}m_{220}m_{724} + 24m_{300}m_{220}m_{580} \\
 & + 72m_{300}m_{220}m_{562} + 72m_{300}m_{220}m_{544} + 24m_{300}m_{220}m_{526} + 6m_{300}m_{220}m_{3,10,0} \\
 & + 24m_{300}m_{220}m_{382} + 36m_{300}m_{220}m_{364} + 24m_{300}m_{220}m_{346} + 6m_{300}m_{220}m_{328} \\
 & + 12m_{300}m_{211}m_{11,1,1} + 48m_{300}m_{211}m_{931} + 48m_{300}m_{211}m_{913} + 72m_{300}m_{211}m_{751}
 \end{aligned}$$

$$\begin{aligned}
&+144m_{300}m_{211}m_{733} + 72m_{300}m_{211}m_{715} + 48m_{300}m_{211}m_{571} + 144m_{300}m_{211}m_{553} \\
&+144m_{300}m_{211}m_{535} + 48m_{300}m_{211}m_{517} + 12m_{300}m_{211}m_{391} + 48m_{300}m_{211}m_{373} \\
&+72m_{300}m_{211}m_{355} + 48m_{300}m_{211}m_{337} + 12m_{300}m_{211}m_{319} + 6m_{300}m_{202}m_{11,0,2} \\
&+24m_{300}m_{202}m_{922} + 24m_{300}m_{202}m_{904} + 36m_{300}m_{202}m_{742} + 72m_{300}m_{202}m_{724} \\
&+36m_{300}m_{202}m_{706} + 24m_{300}m_{202}m_{562} + 72m_{300}m_{202}m_{544} + 72m_{300}m_{202}m_{526} \\
&+24m_{300}m_{202}m_{508} + 6m_{300}m_{202}m_{382} + 24m_{300}m_{202}m_{364} + 36m_{300}m_{202}m_{346} \\
&+24m_{300}m_{202}m_{328} + 6m_{300}m_{202}m_{3,0,10} + 4m_{300}m_{130}m_{10,3,0} + 16m_{300}m_{130}m_{850} \\
&+16m_{300}m_{130}m_{832} + 24m_{300}m_{130}m_{670} + 48m_{300}m_{130}m_{652} + 24m_{300}m_{130}m_{634} \\
&+16m_{300}m_{130}m_{490} + 48m_{300}m_{130}m_{472} + 48m_{300}m_{130}m_{454} + 16m_{300}m_{130}m_{436} \\
&+4m_{300}m_{130}m_{2,11,0} + 16m_{300}m_{130}m_{292} + 24m_{300}m_{130}m_{274} + 16m_{300}m_{130}m_{256} \\
&+4m_{300}m_{130}m_{238} + 12m_{300}m_{121}m_{10,2,1} + 48m_{300}m_{121}m_{841} + 48m_{300}m_{121}m_{823} \\
&+72m_{300}m_{121}m_{661} + 144m_{300}m_{121}m_{643} + 72m_{300}m_{121}m_{625} + 48m_{300}m_{121}m_{481} \\
&+144m_{300}m_{121}m_{463} + 144m_{300}m_{121}m_{445} + 48m_{300}m_{121}m_{427} + 12m_{300}m_{121}m_{2,10,1} \\
&+48m_{300}m_{121}m_{283} + 72m_{300}m_{121}m_{265} + 48m_{300}m_{121}m_{247} + 12m_{300}m_{121}m_{229} \\
&+12m_{300}m_{112}m_{10,1,2} + 48m_{300}m_{112}m_{832} + 48m_{300}m_{112}m_{814} + 72m_{300}m_{112}m_{652} \\
&+144m_{300}m_{112}m_{634} + 72m_{300}m_{112}m_{616} + 48m_{300}m_{112}m_{472} + 144m_{300}m_{112}m_{454} \\
&+144m_{300}m_{112}m_{436} + 48m_{300}m_{112}m_{418} + 12m_{300}m_{112}m_{292} + 48m_{300}m_{112}m_{274} \\
&+72m_{300}m_{112}m_{256} + 48m_{300}m_{112}m_{238} + 12m_{300}m_{112}m_{2,1,10} + 4m_{300}m_{103}m_{10,0,3} \\
&+16m_{300}m_{103}m_{823} + 16m_{300}m_{103}m_{805} + 24m_{300}m_{103}m_{643} + 48m_{300}m_{103}m_{625} \\
&+24m_{300}m_{103}m_{607} + 16m_{300}m_{103}m_{463} + 48m_{300}m_{103}m_{445} + 48m_{300}m_{103}m_{427} \\
&+16m_{300}m_{103}m_{409} + 4m_{300}m_{103}m_{283} + 16m_{300}m_{103}m_{265} + 24m_{300}m_{103}m_{247} \\
&+16m_{300}m_{103}m_{229} + 4m_{300}m_{103}m_{2,0,11} + m_{300}m_{040}m_{940} + 4m_{300}m_{040}m_{760} \\
&+4m_{300}m_{040}m_{742} + 6m_{300}m_{040}m_{580} + 12m_{300}m_{040}m_{562} + 6m_{300}m_{040}m_{544} \\
&+4m_{300}m_{040}m_{3,10,0} + 12m_{300}m_{040}m_{382} + 12m_{300}m_{040}m_{364} + 4m_{300}m_{040}m_{346} \\
&+m_{300}m_{040}m_{1,12,0} + 4m_{300}m_{040}m_{1,10,2} + 6m_{300}m_{040}m_{184} + 4m_{300}m_{040}m_{166} \\
&+m_{300}m_{040}m_{148} + 4m_{300}m_{031}m_{931} + 16m_{300}m_{031}m_{751} + 16m_{300}m_{031}m_{733} \\
&+24m_{300}m_{031}m_{571} + 48m_{300}m_{031}m_{553} + 24m_{300}m_{031}m_{535} + 16m_{300}m_{031}m_{391} \\
&+48m_{300}m_{031}m_{373} + 48m_{300}m_{031}m_{355} + 16m_{300}m_{031}m_{337} + 4m_{300}m_{031}m_{1,11,1} \\
&+16m_{300}m_{031}m_{193} + 24m_{300}m_{031}m_{175} + 16m_{300}m_{031}m_{157} + 4m_{300}m_{031}m_{139} \\
&+6m_{300}m_{022}m_{922} + 24m_{300}m_{022}m_{742} + 24m_{300}m_{022}m_{724} + 36m_{300}m_{022}m_{562} \\
&+72m_{300}m_{022}m_{544} + 36m_{300}m_{022}m_{526} + 24m_{300}m_{022}m_{382} + 72m_{300}m_{022}m_{364} \\
&+72m_{300}m_{022}m_{346} + 24m_{300}m_{022}m_{328} + 6m_{300}m_{022}m_{1,10,2} + 24m_{300}m_{022}m_{184} \\
&+36m_{300}m_{022}m_{166} + 24m_{300}m_{022}m_{148} + 6m_{300}m_{022}m_{1,2,10} + 4m_{300}m_{013}m_{913} \\
&+16m_{300}m_{013}m_{733} + 16m_{300}m_{013}m_{715} + 24m_{300}m_{013}m_{553} + 48m_{300}m_{013}m_{535} \\
&+24m_{300}m_{013}m_{517} + 16m_{300}m_{013}m_{373} + 48m_{300}m_{013}m_{355} + 48m_{300}m_{013}m_{337} \\
&+16m_{300}m_{013}m_{319} + 4m_{300}m_{013}m_{193} + 16m_{300}m_{013}m_{175} + 24m_{300}m_{013}m_{157} \\
&+16m_{300}m_{013}m_{139} + 4m_{300}m_{013}m_{1,1,11} + m_{300}m_{004}m_{904} + 4m_{300}m_{004}m_{724} \\
&+4m_{300}m_{004}m_{706} + 6m_{300}m_{004}m_{544} + 12m_{300}m_{004}m_{526} + 6m_{300}m_{004}m_{508}
\end{aligned}$$

$$\begin{aligned}
&+4m_{300}m_{004}m_{364} + 12m_{300}m_{004}m_{346} + 12m_{300}m_{004}m_{328} + 4m_{300}m_{004}m_{3,0,10} \\
&+m_{300}m_{004}m_{184} + 4m_{300}m_{004}m_{166} + 6m_{300}m_{004}m_{148} + 4m_{300}m_{004}m_{1,2,10} \\
&+m_{300}m_{004}m_{1,0,12} + m_{210}m_{400}m_{12,1,0} + 4m_{210}m_{400}m_{10,3,0} + 4m_{210}m_{400}m_{10,1,2} \\
&+6m_{210}m_{400}m_{850} + 12m_{210}m_{400}m_{832} + 6m_{210}m_{400}m_{814} + 4m_{210}m_{400}m_{670} \\
&+12m_{210}m_{400}m_{652} + 12m_{210}m_{400}m_{634} + 4m_{210}m_{400}m_{616} + m_{210}m_{400}m_{490} \\
&+4m_{210}m_{400}m_{472} + 6m_{210}m_{400}m_{454} + 4m_{210}m_{400}m_{436} + m_{210}m_{400}m_{418} \\
&+4m_{210}m_{310}m_{11,2,0} + 16m_{210}m_{310}m_{940} + 16m_{210}m_{310}m_{922} + 24m_{210}m_{310}m_{760} \\
&+48m_{210}m_{310}m_{742} + 24m_{210}m_{310}m_{724} + 16m_{210}m_{310}m_{580} + 48m_{210}m_{310}m_{562} \\
&+48m_{210}m_{310}m_{544} + 16m_{210}m_{310}m_{526} + 4m_{210}m_{310}m_{3,10,0} + 16m_{210}m_{310}m_{382} \\
&+24m_{210}m_{310}m_{364} + 16m_{210}m_{310}m_{346} + 4m_{210}m_{310}m_{328} + 4m_{210}m_{301}m_{11,1,1} \\
&+16m_{210}m_{301}m_{931} + 16m_{210}m_{301}m_{913} + 24m_{210}m_{301}m_{751} + 48m_{210}m_{301}m_{733} \\
&+24m_{210}m_{301}m_{715} + 16m_{210}m_{301}m_{571} + 48m_{210}m_{301}m_{553} + 48m_{210}m_{301}m_{535} \\
&+16m_{210}m_{301}m_{517} + 4m_{210}m_{301}m_{391} + 16m_{210}m_{301}m_{373} + 24m_{210}m_{301}m_{355} \\
&+16m_{210}m_{301}m_{337} + 4m_{210}m_{301}m_{319} + 6m_{210}m_{220}m_{10,3,0} + 24m_{210}m_{220}m_{850} \\
&+24m_{210}m_{220}m_{832} + 36m_{210}m_{220}m_{670} + 72m_{210}m_{220}m_{652} + 36m_{210}m_{220}m_{634} \\
&+24m_{210}m_{220}m_{490} + 72m_{210}m_{220}m_{472} + 72m_{210}m_{220}m_{454} + 24m_{210}m_{220}m_{436} \\
&+6m_{210}m_{220}m_{2,11,0} + 24m_{210}m_{220}m_{292} + 36m_{210}m_{220}m_{274} + 24m_{210}m_{220}m_{256} \\
&+6m_{210}m_{220}m_{238} + 12m_{210}m_{211}m_{10,2,1} + 48m_{210}m_{211}m_{841} + 48m_{210}m_{211}m_{823} \\
&+72m_{210}m_{211}m_{661} + 144m_{210}m_{211}m_{643} + 72m_{210}m_{211}m_{625} + 48m_{210}m_{211}m_{481} \\
&+144m_{210}m_{211}m_{463} + 144m_{210}m_{211}m_{445} + 48m_{210}m_{211}m_{427} + 12m_{210}m_{211}m_{2,10,1} \\
&+48m_{210}m_{211}m_{283} + 72m_{210}m_{211}m_{265} + 48m_{210}m_{211}m_{247} + 12m_{210}m_{211}m_{229} \\
&+6m_{210}m_{202}m_{10,1,2} + 24m_{210}m_{202}m_{832} + 24m_{210}m_{202}m_{814} + 36m_{210}m_{202}m_{652} \\
&+72m_{210}m_{202}m_{634} + 36m_{210}m_{202}m_{616} + 24m_{210}m_{202}m_{472} + 72m_{210}m_{202}m_{454} \\
&+72m_{210}m_{202}m_{436} + 24m_{210}m_{202}m_{418} + 6m_{210}m_{202}m_{292} + 24m_{210}m_{202}m_{274} \\
&+36m_{210}m_{202}m_{256} + 24m_{210}m_{202}m_{238} + 6m_{210}m_{202}m_{2,1,10} + 4m_{210}m_{130}m_{940} \\
&+16m_{210}m_{130}m_{760} + 16m_{210}m_{130}m_{742} + 24m_{210}m_{130}m_{580} + 48m_{210}m_{130}m_{562} \\
&+24m_{210}m_{130}m_{544} + 16m_{210}m_{130}m_{3,10,0} + 48m_{210}m_{130}m_{382} + 48m_{210}m_{130}m_{364} \\
&+16m_{210}m_{130}m_{346} + 4m_{210}m_{130}m_{1,12,0} + 16m_{210}m_{130}m_{1,10,2} + 24m_{210}m_{130}m_{184} \\
&+16m_{210}m_{130}m_{166} + 4m_{210}m_{130}m_{148} + 12m_{210}m_{121}m_{931} + 48m_{210}m_{121}m_{751} \\
&+48m_{210}m_{121}m_{733} + 72m_{210}m_{121}m_{571} + 144m_{210}m_{121}m_{553} + 72m_{210}m_{121}m_{535} \\
&+48m_{210}m_{121}m_{391} + 144m_{210}m_{121}m_{373} + 144m_{210}m_{121}m_{355} + 48m_{210}m_{121}m_{337} \\
&+12m_{210}m_{121}m_{1,11,1} + 48m_{210}m_{121}m_{193} + 72m_{210}m_{121}m_{175} + 48m_{210}m_{121}m_{157} \\
&+12m_{210}m_{121}m_{139} + 12m_{210}m_{112}m_{922} + 48m_{210}m_{112}m_{742} + 48m_{210}m_{112}m_{724} \\
&+72m_{210}m_{112}m_{562} + 144m_{210}m_{112}m_{544} + 72m_{210}m_{112}m_{526} + 48m_{210}m_{112}m_{382} \\
&+144m_{210}m_{112}m_{364} + 144m_{210}m_{112}m_{346} + 48m_{210}m_{112}m_{328} + 12m_{210}m_{112}m_{1,10,2} \\
&+48m_{210}m_{112}m_{184} + 72m_{210}m_{112}m_{166} + 48m_{210}m_{112}m_{148} + 12m_{210}m_{112}m_{1,2,10} \\
&+4m_{210}m_{103}m_{913} + 16m_{210}m_{103}m_{733} + 16m_{210}m_{103}m_{715} + 24m_{210}m_{103}m_{553} \\
&+48m_{210}m_{103}m_{535} + 24m_{210}m_{103}m_{517} + 16m_{210}m_{103}m_{373} + 48m_{210}m_{103}m_{355}
\end{aligned}$$

$$\begin{aligned}
&+48m_{210}m_{103}m_{337} + 16m_{210}m_{103}m_{319} + 4m_{210}m_{103}m_{193} + 16m_{210}m_{103}m_{175} \\
&+24m_{210}m_{103}m_{157} + 16m_{210}m_{103}m_{139} + 4m_{210}m_{103}m_{1,1,11} + m_{210}m_{040}m_{850} \\
&+4m_{210}m_{040}m_{670} + 4m_{210}m_{040}m_{652} + 6m_{210}m_{040}m_{490} + 12m_{210}m_{040}m_{472} \\
&+6m_{210}m_{040}m_{454} + 4m_{210}m_{040}m_{2,11,0} + 12m_{210}m_{040}m_{292} + 12m_{210}m_{040}m_{274} \\
&+4m_{210}m_{040}m_{256} + m_{210}m_{040}m_{0,13,0} + 4m_{210}m_{040}m_{0,11,2} + 6m_{210}m_{040}m_{094} \\
&+4m_{210}m_{040}m_{076} + m_{210}m_{040}m_{058} + 4m_{210}m_{031}m_{841} + 16m_{210}m_{031}m_{661} \\
&+16m_{210}m_{031}m_{643} + 24m_{210}m_{031}m_{481} + 48m_{210}m_{031}m_{463} + 24m_{210}m_{031}m_{445} \\
&+16m_{210}m_{031}m_{2,10,1} + 48m_{210}m_{031}m_{283} + 48m_{210}m_{031}m_{265} + 16m_{210}m_{031}m_{247} \\
&+4m_{210}m_{031}m_{0,12,1} + 16m_{210}m_{031}m_{0,10,3} + 24m_{210}m_{031}m_{085} + 16m_{210}m_{031}m_{067} \\
&+4m_{210}m_{031}m_{049} + 6m_{210}m_{022}m_{832} + 24m_{210}m_{022}m_{652} + 24m_{210}m_{022}m_{634} \\
&+36m_{210}m_{022}m_{472} + 72m_{210}m_{022}m_{454} + 36m_{210}m_{022}m_{436} + 24m_{210}m_{022}m_{292} \\
&+72m_{210}m_{022}m_{274} + 72m_{210}m_{022}m_{256} + 24m_{210}m_{022}m_{238} + 6m_{210}m_{022}m_{0,11,2} \\
&+24m_{210}m_{022}m_{094} + 36m_{210}m_{022}m_{076} + 24m_{210}m_{022}m_{058} + 6m_{210}m_{022}m_{0,3,10} \\
&+4m_{210}m_{013}m_{823} + 16m_{210}m_{013}m_{643} + 16m_{210}m_{013}m_{625} + 24m_{210}m_{013}m_{463} \\
&+48m_{210}m_{013}m_{445} + 24m_{210}m_{013}m_{427} + 16m_{210}m_{013}m_{283} + 48m_{210}m_{013}m_{265} \\
&+48m_{210}m_{013}m_{247} + 16m_{210}m_{013}m_{229} + 4m_{210}m_{013}m_{0,10,3} + 16m_{210}m_{013}m_{085} \\
&+24m_{210}m_{013}m_{067} + 16m_{210}m_{013}m_{049} + 4m_{210}m_{013}m_{0,2,11} + m_{210}m_{004}m_{814} \\
&+4m_{210}m_{004}m_{634} + 4m_{210}m_{004}m_{616} + 6m_{210}m_{004}m_{454} + 12m_{210}m_{004}m_{436} \\
&+6m_{210}m_{004}m_{418} + 4m_{210}m_{004}m_{274} + 12m_{210}m_{004}m_{256} + 12m_{210}m_{004}m_{238} \\
&+4m_{210}m_{004}m_{2,1,10} + m_{210}m_{004}m_{094} + 4m_{210}m_{004}m_{076} + 6m_{210}m_{004}m_{058} \\
&+4m_{210}m_{004}m_{0,3,10} + m_{210}m_{004}m_{0,1,12} + m_{201}m_{400}m_{12,0,1} + 4m_{201}m_{400}m_{10,2,1} \\
&+4m_{201}m_{400}m_{10,0,3} + 6m_{201}m_{400}m_{841} + 12m_{201}m_{400}m_{823} + 6m_{201}m_{400}m_{805} \\
&+4m_{201}m_{400}m_{661} + 12m_{201}m_{400}m_{643} + 12m_{201}m_{400}m_{625} + 4m_{201}m_{400}m_{607} \\
&+m_{201}m_{400}m_{481} + 4m_{201}m_{400}m_{463} + 6m_{201}m_{400}m_{445} + 4m_{201}m_{400}m_{427} + m_{201}m_{400}m_{409} \\
&+4m_{201}m_{310}m_{11,1,1} + 16m_{201}m_{310}m_{931} + 16m_{201}m_{310}m_{913} + 24m_{201}m_{310}m_{751} \\
&+48m_{201}m_{310}m_{733} + 24m_{201}m_{310}m_{715} + 16m_{201}m_{310}m_{571} + 48m_{201}m_{310}m_{553} \\
&+48m_{201}m_{310}m_{535} + 16m_{201}m_{310}m_{517} + 4m_{201}m_{310}m_{391} + 16m_{201}m_{310}m_{373} \\
&+24m_{201}m_{310}m_{355} + 16m_{201}m_{310}m_{337} + 4m_{201}m_{310}m_{319} + 4m_{201}m_{301}m_{11,0,2} \\
&+16m_{201}m_{301}m_{922} + 16m_{201}m_{301}m_{904} + 24m_{201}m_{301}m_{742} + 48m_{201}m_{301}m_{724} \\
&+24m_{201}m_{301}m_{706} + 16m_{201}m_{301}m_{562} + 48m_{201}m_{301}m_{544} + 48m_{201}m_{301}m_{526} \\
&+16m_{201}m_{301}m_{508} + 4m_{201}m_{301}m_{382} + 16m_{201}m_{301}m_{364} + 24m_{201}m_{301}m_{346} \\
&+16m_{201}m_{301}m_{328} + 4m_{201}m_{301}m_{3,0,10} + 6m_{201}m_{220}m_{10,2,1} + 24m_{201}m_{220}m_{841} \\
&+24m_{201}m_{220}m_{823} + 36m_{201}m_{220}m_{661} + 72m_{201}m_{220}m_{643} + 36m_{201}m_{220}m_{625} \\
&+24m_{201}m_{220}m_{481} + 72m_{201}m_{220}m_{463} + 72m_{201}m_{220}m_{445} + 24m_{201}m_{220}m_{427} \\
&+6m_{201}m_{220}m_{2,10,1} + 24m_{201}m_{220}m_{283} + 36m_{201}m_{220}m_{265} + 24m_{201}m_{220}m_{247} \\
&+6m_{201}m_{220}m_{229} + 12m_{201}m_{211}m_{10,1,2} + 48m_{201}m_{211}m_{832} + 48m_{201}m_{211}m_{814} \\
&+72m_{201}m_{211}m_{652} + 144m_{201}m_{211}m_{634} + 72m_{201}m_{211}m_{616} + 48m_{201}m_{211}m_{472} \\
&+144m_{201}m_{211}m_{454} + 144m_{201}m_{211}m_{436} + 48m_{201}m_{211}m_{418} + 12m_{201}m_{211}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+48m_{201}m_{211}m_{274} + 72m_{201}m_{211}m_{256} + 48m_{201}m_{211}m_{238} + 12m_{201}m_{211}m_{2,1,10} \\
&+6m_{201}m_{202}m_{10,0,3} + 24m_{201}m_{202}m_{823} + 24m_{201}m_{202}m_{805} + 36m_{201}m_{202}m_{643} \\
&+72m_{201}m_{202}m_{625} + 36m_{201}m_{202}m_{607} + 24m_{201}m_{202}m_{463} + 72m_{201}m_{202}m_{445} \\
&+72m_{201}m_{202}m_{427} + 24m_{201}m_{202}m_{409} + 6m_{201}m_{202}m_{283} + 24m_{201}m_{202}m_{265} \\
&+36m_{201}m_{202}m_{247} + 24m_{201}m_{202}m_{229} + 6m_{201}m_{202}m_{2,0,11} + 4m_{201}m_{130}m_{931} \\
&+16m_{201}m_{130}m_{751} + 16m_{201}m_{130}m_{733} + 24m_{201}m_{130}m_{571} + 48m_{201}m_{130}m_{553} \\
&+24m_{201}m_{130}m_{535} + 16m_{201}m_{130}m_{391} + 48m_{201}m_{130}m_{373} + 48m_{201}m_{130}m_{355} \\
&+16m_{201}m_{130}m_{337} + 4m_{201}m_{130}m_{1,11,1} + 16m_{201}m_{130}m_{193} + 24m_{201}m_{130}m_{175} \\
&+16m_{201}m_{130}m_{157} + 4m_{201}m_{130}m_{139} + 12m_{201}m_{121}m_{922} + 48m_{201}m_{121}m_{742} \\
&+48m_{201}m_{121}m_{724} + 72m_{201}m_{121}m_{562} + 144m_{201}m_{121}m_{544} + 72m_{201}m_{121}m_{526} \\
&+48m_{201}m_{121}m_{382} + 144m_{201}m_{121}m_{364} + 144m_{201}m_{121}m_{346} + 48m_{201}m_{121}m_{328} \\
&+12m_{201}m_{121}m_{1,10,2} + 48m_{201}m_{121}m_{184} + 72m_{201}m_{121}m_{166} + 48m_{201}m_{121}m_{148} \\
&+12m_{201}m_{121}m_{1,2,10} + 12m_{201}m_{112}m_{913} + 48m_{201}m_{112}m_{733} + 48m_{201}m_{112}m_{715} \\
&+72m_{201}m_{112}m_{553} + 144m_{201}m_{112}m_{535} + 72m_{201}m_{112}m_{517} + 48m_{201}m_{112}m_{373} \\
&+144m_{201}m_{112}m_{355} + 144m_{201}m_{112}m_{337} + 48m_{201}m_{112}m_{319} + 12m_{201}m_{112}m_{193} \\
&+48m_{201}m_{112}m_{175} + 72m_{201}m_{112}m_{157} + 48m_{201}m_{112}m_{139} + 12m_{201}m_{112}m_{1,1,11} \\
&+4m_{201}m_{103}m_{904} + 16m_{201}m_{103}m_{724} + 16m_{201}m_{103}m_{706} + 24m_{201}m_{103}m_{544} \\
&+48m_{201}m_{103}m_{526} + 24m_{201}m_{103}m_{508} + 16m_{201}m_{103}m_{364} + 48m_{201}m_{103}m_{346} \\
&+48m_{201}m_{103}m_{328} + 16m_{201}m_{103}m_{3,0,10} + 4m_{201}m_{103}m_{184} + 16m_{201}m_{103}m_{166} \\
&+24m_{201}m_{103}m_{148} + 16m_{201}m_{103}m_{1,2,10} + 4m_{201}m_{103}m_{1,0,12} + m_{201}m_{040}m_{841} \\
&+4m_{201}m_{040}m_{661} + 4m_{201}m_{040}m_{643} + 6m_{201}m_{040}m_{481} + 12m_{201}m_{040}m_{463} \\
&+6m_{201}m_{040}m_{445} + 4m_{201}m_{040}m_{2,10,1} + 12m_{201}m_{040}m_{283} + 12m_{201}m_{040}m_{265} \\
&+4m_{201}m_{040}m_{247} + m_{201}m_{040}m_{0,12,1} + 4m_{201}m_{040}m_{0,10,3} + 6m_{201}m_{040}m_{085} \\
&+4m_{201}m_{040}m_{067} + m_{201}m_{040}m_{049} + 4m_{201}m_{031}m_{832} + 16m_{201}m_{031}m_{652} \\
&+16m_{201}m_{031}m_{634} + 24m_{201}m_{031}m_{472} + 48m_{201}m_{031}m_{454} + 24m_{201}m_{031}m_{436} \\
&+16m_{201}m_{031}m_{292} + 48m_{201}m_{031}m_{274} + 48m_{201}m_{031}m_{256} + 16m_{201}m_{031}m_{238} \\
&+4m_{201}m_{031}m_{0,11,2} + 16m_{201}m_{031}m_{094} + 24m_{201}m_{031}m_{076} + 16m_{201}m_{031}m_{058} \\
&+4m_{201}m_{031}m_{0,3,10} + 6m_{201}m_{022}m_{823} + 24m_{201}m_{022}m_{643} + 24m_{201}m_{022}m_{625} \\
&+36m_{201}m_{022}m_{463} + 72m_{201}m_{022}m_{445} + 36m_{201}m_{022}m_{427} + 24m_{201}m_{022}m_{283} \\
&+72m_{201}m_{022}m_{265} + 72m_{201}m_{022}m_{247} + 24m_{201}m_{022}m_{229} + 6m_{201}m_{022}m_{0,10,3} \\
&+24m_{201}m_{022}m_{085} + 36m_{201}m_{022}m_{067} + 24m_{201}m_{022}m_{049} + 6m_{201}m_{022}m_{0,2,11} \\
&+4m_{201}m_{013}m_{814} + 16m_{201}m_{013}m_{634} + 16m_{201}m_{013}m_{616} + 24m_{201}m_{013}m_{454} \\
&+48m_{201}m_{013}m_{436} + 24m_{201}m_{013}m_{418} + 16m_{201}m_{013}m_{274} + 48m_{201}m_{013}m_{256} \\
&+48m_{201}m_{013}m_{238} + 16m_{201}m_{013}m_{2,1,10} + 4m_{201}m_{013}m_{094} + 16m_{201}m_{013}m_{076} \\
&+24m_{201}m_{013}m_{058} + 16m_{201}m_{013}m_{0,3,10} + 4m_{201}m_{013}m_{0,1,12} + m_{201}m_{004}m_{805} \\
&+4m_{201}m_{004}m_{625} + 4m_{201}m_{004}m_{607} + 6m_{201}m_{004}m_{445} + 12m_{201}m_{004}m_{427} \\
&+6m_{201}m_{004}m_{409} + 4m_{201}m_{004}m_{265} + 12m_{201}m_{004}m_{247} + 12m_{201}m_{004}m_{229} \\
&+4m_{201}m_{004}m_{2,0,11} + m_{201}m_{004}m_{085} + 4m_{201}m_{004}m_{067} + 6m_{201}m_{004}m_{049}
\end{aligned}$$

$$\begin{aligned}
&+4m_{201}m_{004}m_{0,2,11} + m_{201}m_{004}m_{0,0,13} + m_{120}m_{400}m_{13,0,0} + 4m_{120}m_{400}m_{11,2,0} \\
&+4m_{120}m_{400}m_{11,0,2} + 6m_{120}m_{400}m_{940} + 12m_{120}m_{400}m_{922} + 6m_{120}m_{400}m_{904} \\
&+4m_{120}m_{400}m_{760} + 12m_{120}m_{400}m_{742} + 12m_{120}m_{400}m_{724} + 4m_{120}m_{400}m_{706} \\
&+m_{120}m_{400}m_{580} + 4m_{120}m_{400}m_{562} + 6m_{120}m_{400}m_{544} + 4m_{120}m_{400}m_{526} + m_{120}m_{400}m_{508} \\
&+4m_{120}m_{310}m_{12,1,0} + 16m_{120}m_{310}m_{10,3,0} + 16m_{120}m_{310}m_{10,1,2} + 24m_{120}m_{310}m_{850} \\
&+48m_{120}m_{310}m_{832} + 24m_{120}m_{310}m_{814} + 16m_{120}m_{310}m_{670} + 48m_{120}m_{310}m_{652} \\
&+48m_{120}m_{310}m_{634} + 16m_{120}m_{310}m_{616} + 4m_{120}m_{310}m_{490} + 16m_{120}m_{310}m_{472} \\
&+24m_{120}m_{310}m_{454} + 16m_{120}m_{310}m_{436} + 4m_{120}m_{310}m_{418} + 4m_{120}m_{301}m_{12,0,1} \\
&+16m_{120}m_{301}m_{10,2,1} + 16m_{120}m_{301}m_{10,0,3} + 24m_{120}m_{301}m_{841} + 48m_{120}m_{301}m_{823} \\
&+24m_{120}m_{301}m_{805} + 16m_{120}m_{301}m_{661} + 48m_{120}m_{301}m_{643} + 48m_{120}m_{301}m_{625} \\
&+16m_{120}m_{301}m_{607} + 4m_{120}m_{301}m_{481} + 16m_{120}m_{301}m_{463} + 24m_{120}m_{301}m_{445} \\
&+16m_{120}m_{301}m_{427} + 4m_{120}m_{301}m_{409} + 6m_{120}m_{220}m_{11,2,0} + 24m_{120}m_{220}m_{940} \\
&+24m_{120}m_{220}m_{922} + 36m_{120}m_{220}m_{760} + 72m_{120}m_{220}m_{742} + 36m_{120}m_{220}m_{724} \\
&+24m_{120}m_{220}m_{580} + 72m_{120}m_{220}m_{562} + 72m_{120}m_{220}m_{544} + 24m_{120}m_{220}m_{526} \\
&+6m_{120}m_{220}m_{3,10,0} + 24m_{120}m_{220}m_{382} + 36m_{120}m_{220}m_{364} + 24m_{120}m_{220}m_{346} \\
&+6m_{120}m_{220}m_{328} + 12m_{120}m_{211}m_{11,1,1} + 48m_{120}m_{211}m_{931} + 48m_{120}m_{211}m_{913} \\
&+72m_{120}m_{211}m_{751} + 144m_{120}m_{211}m_{733} + 72m_{120}m_{211}m_{715} + 48m_{120}m_{211}m_{571} \\
&+144m_{120}m_{211}m_{553} + 144m_{120}m_{211}m_{535} + 48m_{120}m_{211}m_{517} + 12m_{120}m_{211}m_{391} \\
&+48m_{120}m_{211}m_{373} + 72m_{120}m_{211}m_{355} + 48m_{120}m_{211}m_{337} + 12m_{120}m_{211}m_{319} \\
&+6m_{120}m_{202}m_{11,0,2} + 24m_{120}m_{202}m_{922} + 24m_{120}m_{202}m_{904} + 36m_{120}m_{202}m_{742} \\
&+72m_{120}m_{202}m_{724} + 36m_{120}m_{202}m_{706} + 24m_{120}m_{202}m_{562} + 72m_{120}m_{202}m_{544} \\
&+72m_{120}m_{202}m_{526} + 24m_{120}m_{202}m_{508} + 6m_{120}m_{202}m_{382} + 24m_{120}m_{202}m_{364} \\
&+36m_{120}m_{202}m_{346} + 24m_{120}m_{202}m_{328} + 6m_{120}m_{202}m_{3,0,10} + 4m_{120}m_{130}m_{10,3,0} \\
&+16m_{120}m_{130}m_{850} + 16m_{120}m_{130}m_{832} + 24m_{120}m_{130}m_{670} + 48m_{120}m_{130}m_{652} \\
&+24m_{120}m_{130}m_{634} + 16m_{120}m_{130}m_{490} + 48m_{120}m_{130}m_{472} + 48m_{120}m_{130}m_{454} \\
&+16m_{120}m_{130}m_{436} + 4m_{120}m_{130}m_{2,11,0} + 16m_{120}m_{130}m_{292} + 24m_{120}m_{130}m_{274} \\
&+16m_{120}m_{130}m_{256} + 4m_{120}m_{130}m_{238} + 12m_{120}m_{121}m_{10,2,1} + 48m_{120}m_{121}m_{841} \\
&+48m_{120}m_{121}m_{823} + 72m_{120}m_{121}m_{661} + 144m_{120}m_{121}m_{643} + 72m_{120}m_{121}m_{625} \\
&+48m_{120}m_{121}m_{481} + 144m_{120}m_{121}m_{463} + 144m_{120}m_{121}m_{445} + 48m_{120}m_{121}m_{427} \\
&+12m_{120}m_{121}m_{2,10,1} + 48m_{120}m_{121}m_{283} + 72m_{120}m_{121}m_{265} + 48m_{120}m_{121}m_{247} \\
&+12m_{120}m_{121}m_{229} + 12m_{120}m_{112}m_{10,1,2} + 48m_{120}m_{112}m_{832} + 48m_{120}m_{112}m_{814} \\
&+72m_{120}m_{112}m_{652} + 144m_{120}m_{112}m_{634} + 72m_{120}m_{112}m_{616} + 48m_{120}m_{112}m_{472} \\
&+144m_{120}m_{112}m_{454} + 144m_{120}m_{112}m_{436} + 48m_{120}m_{112}m_{418} + 12m_{120}m_{112}m_{292} \\
&+48m_{120}m_{112}m_{274} + 72m_{120}m_{112}m_{256} + 48m_{120}m_{112}m_{238} + 12m_{120}m_{112}m_{2,1,10} \\
&+4m_{120}m_{103}m_{10,0,3} + 16m_{120}m_{103}m_{823} + 16m_{120}m_{103}m_{805} + 24m_{120}m_{103}m_{643} \\
&+48m_{120}m_{103}m_{625} + 24m_{120}m_{103}m_{607} + 16m_{120}m_{103}m_{463} + 48m_{120}m_{103}m_{445} \\
&+48m_{120}m_{103}m_{427} + 16m_{120}m_{103}m_{409} + 4m_{120}m_{103}m_{283} + 16m_{120}m_{103}m_{265} \\
&+24m_{120}m_{103}m_{247} + 16m_{120}m_{103}m_{229} + 4m_{120}m_{103}m_{2,0,11} + m_{120}m_{040}m_{940}
\end{aligned}$$

$$\begin{aligned}
&+4m_{120}m_{040}m_{760} + 4m_{120}m_{040}m_{742} + 6m_{120}m_{040}m_{580} + 12m_{120}m_{040}m_{562} \\
&+6m_{120}m_{040}m_{544} + 4m_{120}m_{040}m_{3,10,0} + 12m_{120}m_{040}m_{382} + 12m_{120}m_{040}m_{364} \\
&+4m_{120}m_{040}m_{346} + m_{120}m_{040}m_{1,12,0} + 4m_{120}m_{040}m_{1,10,2} + 6m_{120}m_{040}m_{184} \\
&+4m_{120}m_{040}m_{166} + m_{120}m_{040}m_{148} + 4m_{120}m_{031}m_{931} + 16m_{120}m_{031}m_{751} \\
&+16m_{120}m_{031}m_{733} + 24m_{120}m_{031}m_{571} + 48m_{120}m_{031}m_{553} + 24m_{120}m_{031}m_{535} \\
&+16m_{120}m_{031}m_{391} + 48m_{120}m_{031}m_{373} + 48m_{120}m_{031}m_{355} + 16m_{120}m_{031}m_{337} \\
&+4m_{120}m_{031}m_{1,11,1} + 16m_{120}m_{031}m_{193} + 24m_{120}m_{031}m_{175} + 16m_{120}m_{031}m_{157} \\
&+4m_{120}m_{031}m_{139} + 6m_{120}m_{022}m_{922} + 24m_{120}m_{022}m_{742} + 24m_{120}m_{022}m_{724} \\
&+36m_{120}m_{022}m_{562} + 72m_{120}m_{022}m_{544} + 36m_{120}m_{022}m_{526} + 24m_{120}m_{022}m_{382} \\
&+72m_{120}m_{022}m_{364} + 72m_{120}m_{022}m_{346} + 24m_{120}m_{022}m_{328} + 6m_{120}m_{022}m_{1,10,2} \\
&+24m_{120}m_{022}m_{184} + 36m_{120}m_{022}m_{166} + 24m_{120}m_{022}m_{148} + 6m_{120}m_{022}m_{1,2,10} \\
&+4m_{120}m_{013}m_{913} + 16m_{120}m_{013}m_{733} + 16m_{120}m_{013}m_{715} + 24m_{120}m_{013}m_{553} \\
&+48m_{120}m_{013}m_{535} + 24m_{120}m_{013}m_{517} + 16m_{120}m_{013}m_{373} + 48m_{120}m_{013}m_{355} \\
&+48m_{120}m_{013}m_{337} + 16m_{120}m_{013}m_{319} + 4m_{120}m_{013}m_{193} + 16m_{120}m_{013}m_{175} \\
&+24m_{120}m_{013}m_{157} + 16m_{120}m_{013}m_{139} + 4m_{120}m_{013}m_{1,1,11} + m_{120}m_{004}m_{904} \\
&+4m_{120}m_{004}m_{724} + 4m_{120}m_{004}m_{706} + 6m_{120}m_{004}m_{544} + 12m_{120}m_{004}m_{526} \\
&+6m_{120}m_{004}m_{508} + 4m_{120}m_{004}m_{364} + 12m_{120}m_{004}m_{346} + 12m_{120}m_{004}m_{328} \\
&+4m_{120}m_{004}m_{3,0,10} + m_{120}m_{004}m_{184} + 4m_{120}m_{004}m_{166} + 6m_{120}m_{004}m_{148} \\
&+4m_{120}m_{004}m_{1,2,10} + m_{120}m_{004}m_{1,0,12} + m_{102}m_{400}m_{13,0,0} + 4m_{102}m_{400}m_{11,2,0} \\
&+4m_{102}m_{400}m_{11,0,2} + 6m_{102}m_{400}m_{940} + 12m_{102}m_{400}m_{922} + 6m_{102}m_{400}m_{904} \\
&+4m_{102}m_{400}m_{760} + 12m_{102}m_{400}m_{742} + 12m_{102}m_{400}m_{724} + 4m_{102}m_{400}m_{706} \\
&+m_{102}m_{400}m_{580} + 4m_{102}m_{400}m_{562} + 6m_{102}m_{400}m_{544} + 4m_{102}m_{400}m_{526} + m_{102}m_{400}m_{508} \\
&+4m_{102}m_{310}m_{12,1,0} + 16m_{102}m_{310}m_{10,3,0} + 16m_{102}m_{310}m_{10,1,2} + 24m_{102}m_{310}m_{850} \\
&+48m_{102}m_{310}m_{832} + 24m_{102}m_{310}m_{814} + 16m_{102}m_{310}m_{670} + 48m_{102}m_{310}m_{652} \\
&+48m_{102}m_{310}m_{634} + 16m_{102}m_{310}m_{616} + 4m_{102}m_{310}m_{490} + 16m_{102}m_{310}m_{472} \\
&+24m_{102}m_{310}m_{454} + 16m_{102}m_{310}m_{436} + 4m_{102}m_{310}m_{418} + 4m_{102}m_{301}m_{12,0,1} \\
&+16m_{102}m_{301}m_{10,2,1} + 16m_{102}m_{301}m_{10,0,3} + 24m_{102}m_{301}m_{841} + 48m_{102}m_{301}m_{823} \\
&+24m_{102}m_{301}m_{805} + 16m_{102}m_{301}m_{661} + 48m_{102}m_{301}m_{643} + 48m_{102}m_{301}m_{625} \\
&+16m_{102}m_{301}m_{607} + 4m_{102}m_{301}m_{481} + 16m_{102}m_{301}m_{463} + 24m_{102}m_{301}m_{445} \\
&+16m_{102}m_{301}m_{427} + 4m_{102}m_{301}m_{409} + 6m_{102}m_{220}m_{11,2,0} + 24m_{102}m_{220}m_{940} \\
&+24m_{102}m_{220}m_{922} + 36m_{102}m_{220}m_{760} + 72m_{102}m_{220}m_{742} + 36m_{102}m_{220}m_{724} \\
&+24m_{102}m_{220}m_{580} + 72m_{102}m_{220}m_{562} + 72m_{102}m_{220}m_{544} + 24m_{102}m_{220}m_{526} \\
&+6m_{102}m_{220}m_{3,10,0} + 24m_{102}m_{220}m_{382} + 36m_{102}m_{220}m_{364} + 24m_{102}m_{220}m_{346} \\
&+6m_{102}m_{220}m_{328} + 12m_{102}m_{211}m_{11,1,1} + 48m_{102}m_{211}m_{931} + 48m_{102}m_{211}m_{913} \\
&+72m_{102}m_{211}m_{751} + 144m_{102}m_{211}m_{733} + 72m_{102}m_{211}m_{715} + 48m_{102}m_{211}m_{571} \\
&+144m_{102}m_{211}m_{553} + 144m_{102}m_{211}m_{535} + 48m_{102}m_{211}m_{517} + 12m_{102}m_{211}m_{391} \\
&+48m_{102}m_{211}m_{373} + 72m_{102}m_{211}m_{355} + 48m_{102}m_{211}m_{337} + 12m_{102}m_{211}m_{319} \\
&+6m_{102}m_{202}m_{11,0,2} + 24m_{102}m_{202}m_{922} + 24m_{102}m_{202}m_{904} + 36m_{102}m_{202}m_{742}
\end{aligned}$$

$$\begin{aligned}
&+72m_{102}m_{202}m_{724} + 36m_{102}m_{202}m_{706} + 24m_{102}m_{202}m_{562} + 72m_{102}m_{202}m_{544} \\
&+72m_{102}m_{202}m_{526} + 24m_{102}m_{202}m_{508} + 6m_{102}m_{202}m_{382} + 24m_{102}m_{202}m_{364} \\
&+36m_{102}m_{202}m_{346} + 24m_{102}m_{202}m_{328} + 6m_{102}m_{202}m_{3,0,10} + 4m_{102}m_{130}m_{10,3,0} \\
&+16m_{102}m_{130}m_{850} + 16m_{102}m_{130}m_{832} + 24m_{102}m_{130}m_{670} + 48m_{102}m_{130}m_{652} \\
&+24m_{102}m_{130}m_{634} + 16m_{102}m_{130}m_{490} + 48m_{102}m_{130}m_{472} + 48m_{102}m_{130}m_{454} \\
&+16m_{102}m_{130}m_{436} + 4m_{102}m_{130}m_{2,11,0} + 16m_{102}m_{130}m_{292} + 24m_{102}m_{130}m_{274} \\
&+16m_{102}m_{130}m_{256} + 4m_{102}m_{130}m_{238} + 12m_{102}m_{121}m_{10,2,1} + 48m_{102}m_{121}m_{841} \\
&+48m_{102}m_{121}m_{823} + 72m_{102}m_{121}m_{661} + 144m_{102}m_{121}m_{643} + 72m_{102}m_{121}m_{625} \\
&+48m_{102}m_{121}m_{481} + 144m_{102}m_{121}m_{463} + 144m_{102}m_{121}m_{445} + 48m_{102}m_{121}m_{427} \\
&+12m_{102}m_{121}m_{2,10,1} + 48m_{102}m_{121}m_{283} + 72m_{102}m_{121}m_{265} + 48m_{102}m_{121}m_{247} \\
&+12m_{102}m_{121}m_{229} + 12m_{102}m_{112}m_{10,1,2} + 48m_{102}m_{112}m_{832} + 48m_{102}m_{112}m_{814} \\
&+72m_{102}m_{112}m_{652} + 144m_{102}m_{112}m_{634} + 72m_{102}m_{112}m_{616} + 48m_{102}m_{112}m_{472} \\
&+144m_{102}m_{112}m_{454} + 144m_{102}m_{112}m_{436} + 48m_{102}m_{112}m_{418} + 12m_{102}m_{112}m_{292} \\
&+48m_{102}m_{112}m_{274} + 72m_{102}m_{112}m_{256} + 48m_{102}m_{112}m_{238} + 12m_{102}m_{112}m_{2,1,10} \\
&+4m_{102}m_{103}m_{10,0,3} + 16m_{102}m_{103}m_{823} + 16m_{102}m_{103}m_{805} + 24m_{102}m_{103}m_{643} \\
&+48m_{102}m_{103}m_{625} + 24m_{102}m_{103}m_{607} + 16m_{102}m_{103}m_{463} + 48m_{102}m_{103}m_{445} \\
&+48m_{102}m_{103}m_{427} + 16m_{102}m_{103}m_{409} + 4m_{102}m_{103}m_{283} + 16m_{102}m_{103}m_{265} \\
&+24m_{102}m_{103}m_{247} + 16m_{102}m_{103}m_{229} + 4m_{102}m_{103}m_{2,0,11} + m_{102}m_{040}m_{940} \\
&+4m_{102}m_{040}m_{760} + 4m_{102}m_{040}m_{742} + 6m_{102}m_{040}m_{580} + 12m_{102}m_{040}m_{562} \\
&+6m_{102}m_{040}m_{544} + 4m_{102}m_{040}m_{3,10,0} + 12m_{102}m_{040}m_{382} + 12m_{102}m_{040}m_{364} \\
&+4m_{102}m_{040}m_{346} + m_{102}m_{040}m_{1,12,0} + 4m_{102}m_{040}m_{1,10,2} + 6m_{102}m_{040}m_{184} \\
&+4m_{102}m_{040}m_{166} + m_{102}m_{040}m_{148} + 4m_{102}m_{031}m_{931} + 16m_{102}m_{031}m_{751} \\
&+16m_{102}m_{031}m_{733} + 24m_{102}m_{031}m_{571} + 48m_{102}m_{031}m_{553} + 24m_{102}m_{031}m_{535} \\
&+16m_{102}m_{031}m_{391} + 48m_{102}m_{031}m_{373} + 48m_{102}m_{031}m_{355} + 16m_{102}m_{031}m_{337} \\
&+4m_{102}m_{031}m_{1,11,1} + 16m_{102}m_{031}m_{193} + 24m_{102}m_{031}m_{175} + 16m_{102}m_{031}m_{157} \\
&+4m_{102}m_{031}m_{139} + 6m_{102}m_{022}m_{922} + 24m_{102}m_{022}m_{742} + 24m_{102}m_{022}m_{724} \\
&+36m_{102}m_{022}m_{562} + 72m_{102}m_{022}m_{544} + 36m_{102}m_{022}m_{526} + 24m_{102}m_{022}m_{382} \\
&+72m_{102}m_{022}m_{364} + 72m_{102}m_{022}m_{346} + 24m_{102}m_{022}m_{328} + 6m_{102}m_{022}m_{1,10,2} \\
&+24m_{102}m_{022}m_{184} + 36m_{102}m_{022}m_{166} + 24m_{102}m_{022}m_{148} + 6m_{102}m_{022}m_{1,2,10} \\
&+4m_{102}m_{013}m_{913} + 16m_{102}m_{013}m_{733} + 16m_{102}m_{013}m_{715} + 24m_{102}m_{013}m_{553} \\
&+48m_{102}m_{013}m_{535} + 24m_{102}m_{013}m_{517} + 16m_{102}m_{013}m_{373} + 48m_{102}m_{013}m_{355} \\
&+48m_{102}m_{013}m_{337} + 16m_{102}m_{013}m_{319} + 4m_{102}m_{013}m_{193} + 16m_{102}m_{013}m_{175} \\
&+24m_{102}m_{013}m_{157} + 16m_{102}m_{013}m_{139} + 4m_{102}m_{013}m_{1,1,11} + m_{102}m_{004}m_{904} \\
&+4m_{102}m_{004}m_{724} + 4m_{102}m_{004}m_{706} + 6m_{102}m_{004}m_{544} + 12m_{102}m_{004}m_{526} \\
&+6m_{102}m_{004}m_{508} + 4m_{102}m_{004}m_{364} + 12m_{102}m_{004}m_{346} + 12m_{102}m_{004}m_{328} \\
&+4m_{102}m_{004}m_{3,0,10} + m_{102}m_{004}m_{184} + 4m_{102}m_{004}m_{166} + 6m_{102}m_{004}m_{148} \\
&+4m_{102}m_{004}m_{1,2,10} + m_{102}m_{004}m_{1,0,12} + m_{030}m_{400}m_{12,1,0} + 4m_{030}m_{400}m_{10,3,0} \\
&+4m_{030}m_{400}m_{10,1,2} + 6m_{030}m_{400}m_{850} + 12m_{030}m_{400}m_{832} + 6m_{030}m_{400}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+4m_{030}m_{400}m_{670} + 12m_{030}m_{400}m_{652} + 12m_{030}m_{400}m_{634} + 4m_{030}m_{400}m_{616} \\
&+m_{030}m_{400}m_{490} + 4m_{030}m_{400}m_{472} + 6m_{030}m_{400}m_{454} + 4m_{030}m_{400}m_{436} + m_{030}m_{400}m_{418} \\
&+4m_{030}m_{310}m_{11,2,0} + 16m_{030}m_{310}m_{940} + 16m_{030}m_{310}m_{922} + 24m_{030}m_{310}m_{760} \\
&+48m_{030}m_{310}m_{742} + 24m_{030}m_{310}m_{724} + 16m_{030}m_{310}m_{580} + 48m_{030}m_{310}m_{562} \\
&+48m_{030}m_{310}m_{544} + 16m_{030}m_{310}m_{526} + 4m_{030}m_{310}m_{3,10,0} + 16m_{030}m_{310}m_{382} \\
&+24m_{030}m_{310}m_{364} + 16m_{030}m_{310}m_{346} + 4m_{030}m_{310}m_{328} + 4m_{030}m_{301}m_{11,1,1} \\
&+16m_{030}m_{301}m_{931} + 16m_{030}m_{301}m_{913} + 24m_{030}m_{301}m_{751} + 48m_{030}m_{301}m_{733} \\
&+24m_{030}m_{301}m_{715} + 16m_{030}m_{301}m_{571} + 48m_{030}m_{301}m_{553} + 48m_{030}m_{301}m_{535} \\
&+16m_{030}m_{301}m_{517} + 4m_{030}m_{301}m_{391} + 16m_{030}m_{301}m_{373} + 24m_{030}m_{301}m_{355} \\
&+16m_{030}m_{301}m_{337} + 4m_{030}m_{301}m_{319} + 6m_{030}m_{220}m_{10,3,0} + 24m_{030}m_{220}m_{850} \\
&+24m_{030}m_{220}m_{832} + 36m_{030}m_{220}m_{670} + 72m_{030}m_{220}m_{652} + 36m_{030}m_{220}m_{634} \\
&+24m_{030}m_{220}m_{490} + 72m_{030}m_{220}m_{472} + 72m_{030}m_{220}m_{454} + 24m_{030}m_{220}m_{436} \\
&+6m_{030}m_{220}m_{2,11,0} + 24m_{030}m_{220}m_{292} + 36m_{030}m_{220}m_{274} + 24m_{030}m_{220}m_{256} \\
&+6m_{030}m_{220}m_{238} + 12m_{030}m_{211}m_{10,2,1} + 48m_{030}m_{211}m_{841} + 48m_{030}m_{211}m_{823} \\
&+72m_{030}m_{211}m_{661} + 144m_{030}m_{211}m_{643} + 72m_{030}m_{211}m_{625} + 48m_{030}m_{211}m_{481} \\
&+144m_{030}m_{211}m_{463} + 144m_{030}m_{211}m_{445} + 48m_{030}m_{211}m_{427} + 12m_{030}m_{211}m_{2,10,1} \\
&+48m_{030}m_{211}m_{283} + 72m_{030}m_{211}m_{265} + 48m_{030}m_{211}m_{247} + 12m_{030}m_{211}m_{229} \\
&+6m_{030}m_{202}m_{10,1,2} + 24m_{030}m_{202}m_{832} + 24m_{030}m_{202}m_{814} + 36m_{030}m_{202}m_{652} \\
&+72m_{030}m_{202}m_{634} + 36m_{030}m_{202}m_{616} + 24m_{030}m_{202}m_{472} + 72m_{030}m_{202}m_{454} \\
&+72m_{030}m_{202}m_{436} + 24m_{030}m_{202}m_{418} + 6m_{030}m_{202}m_{292} + 24m_{030}m_{202}m_{274} \\
&+36m_{030}m_{202}m_{256} + 24m_{030}m_{202}m_{238} + 6m_{030}m_{202}m_{2,1,10} + 4m_{030}m_{130}m_{940} \\
&+16m_{030}m_{130}m_{760} + 16m_{030}m_{130}m_{742} + 24m_{030}m_{130}m_{580} + 48m_{030}m_{130}m_{562} \\
&+24m_{030}m_{130}m_{544} + 16m_{030}m_{130}m_{3,10,0} + 48m_{030}m_{130}m_{382} + 48m_{030}m_{130}m_{364} \\
&+16m_{030}m_{130}m_{346} + 4m_{030}m_{130}m_{1,12,0} + 16m_{030}m_{130}m_{1,10,2} + 24m_{030}m_{130}m_{184} \\
&+16m_{030}m_{130}m_{166} + 4m_{030}m_{130}m_{148} + 12m_{030}m_{121}m_{931} + 48m_{030}m_{121}m_{751} \\
&+48m_{030}m_{121}m_{733} + 72m_{030}m_{121}m_{571} + 144m_{030}m_{121}m_{553} + 72m_{030}m_{121}m_{535} \\
&+48m_{030}m_{121}m_{391} + 144m_{030}m_{121}m_{373} + 144m_{030}m_{121}m_{355} + 48m_{030}m_{121}m_{337} \\
&+12m_{030}m_{121}m_{1,11,1} + 48m_{030}m_{121}m_{193} + 72m_{030}m_{121}m_{175} + 48m_{030}m_{121}m_{157} \\
&+12m_{030}m_{121}m_{139} + 12m_{030}m_{112}m_{922} + 48m_{030}m_{112}m_{742} + 48m_{030}m_{112}m_{724} \\
&+72m_{030}m_{112}m_{562} + 144m_{030}m_{112}m_{544} + 72m_{030}m_{112}m_{526} + 48m_{030}m_{112}m_{382} \\
&+144m_{030}m_{112}m_{364} + 144m_{030}m_{112}m_{346} + 48m_{030}m_{112}m_{328} + 12m_{030}m_{112}m_{1,10,2} \\
&+48m_{030}m_{112}m_{184} + 72m_{030}m_{112}m_{166} + 48m_{030}m_{112}m_{148} + 12m_{030}m_{112}m_{1,2,10} \\
&+4m_{030}m_{103}m_{913} + 16m_{030}m_{103}m_{733} + 16m_{030}m_{103}m_{715} + 24m_{030}m_{103}m_{553} \\
&+48m_{030}m_{103}m_{535} + 24m_{030}m_{103}m_{517} + 16m_{030}m_{103}m_{373} + 48m_{030}m_{103}m_{355} \\
&+48m_{030}m_{103}m_{337} + 16m_{030}m_{103}m_{319} + 4m_{030}m_{103}m_{193} + 16m_{030}m_{103}m_{175} \\
&+24m_{030}m_{103}m_{157} + 16m_{030}m_{103}m_{139} + 4m_{030}m_{103}m_{1,1,11} + m_{030}m_{040}m_{850} \\
&+4m_{030}m_{040}m_{670} + 4m_{030}m_{040}m_{652} + 6m_{030}m_{040}m_{490} + 12m_{030}m_{040}m_{472} \\
&+6m_{030}m_{040}m_{454} + 4m_{030}m_{040}m_{2,11,0} + 12m_{030}m_{040}m_{292} + 12m_{030}m_{040}m_{274}
\end{aligned}$$

$$\begin{aligned}
&+4m_{030}m_{040}m_{256} + m_{030}m_{040}m_{0,13,0} + 4m_{030}m_{040}m_{0,11,2} + 6m_{030}m_{040}m_{094} \\
&+4m_{030}m_{040}m_{076} + m_{030}m_{040}m_{058} + 4m_{030}m_{031}m_{841} + 16m_{030}m_{031}m_{661} \\
&+16m_{030}m_{031}m_{643} + 24m_{030}m_{031}m_{481} + 48m_{030}m_{031}m_{463} + 24m_{030}m_{031}m_{445} \\
&+16m_{030}m_{031}m_{2,10,1} + 48m_{030}m_{031}m_{283} + 48m_{030}m_{031}m_{265} + 16m_{030}m_{031}m_{247} \\
&+4m_{030}m_{031}m_{0,12,1} + 16m_{030}m_{031}m_{0,10,3} + 24m_{030}m_{031}m_{085} + 16m_{030}m_{031}m_{067} \\
&+4m_{030}m_{031}m_{049} + 6m_{030}m_{022}m_{832} + 24m_{030}m_{022}m_{652} + 24m_{030}m_{022}m_{634} \\
&+36m_{030}m_{022}m_{472} + 72m_{030}m_{022}m_{454} + 36m_{030}m_{022}m_{436} + 24m_{030}m_{022}m_{292} \\
&+72m_{030}m_{022}m_{274} + 72m_{030}m_{022}m_{256} + 24m_{030}m_{022}m_{238} + 6m_{030}m_{022}m_{0,11,2} \\
&+24m_{030}m_{022}m_{094} + 36m_{030}m_{022}m_{076} + 24m_{030}m_{022}m_{058} + 6m_{030}m_{022}m_{0,3,10} \\
&+4m_{030}m_{013}m_{823} + 16m_{030}m_{013}m_{643} + 16m_{030}m_{013}m_{625} + 24m_{030}m_{013}m_{463} \\
&+48m_{030}m_{013}m_{445} + 24m_{030}m_{013}m_{427} + 16m_{030}m_{013}m_{283} + 48m_{030}m_{013}m_{265} \\
&+48m_{030}m_{013}m_{247} + 16m_{030}m_{013}m_{229} + 4m_{030}m_{013}m_{0,10,3} + 16m_{030}m_{013}m_{085} \\
&+24m_{030}m_{013}m_{067} + 16m_{030}m_{013}m_{049} + 4m_{030}m_{013}m_{0,2,11} + m_{030}m_{004}m_{814} \\
&+4m_{030}m_{004}m_{634} + 4m_{030}m_{004}m_{616} + 6m_{030}m_{004}m_{454} + 12m_{030}m_{004}m_{436} \\
&+6m_{030}m_{004}m_{418} + 4m_{030}m_{004}m_{274} + 12m_{030}m_{004}m_{256} + 12m_{030}m_{004}m_{238} \\
&+4m_{030}m_{004}m_{2,1,10} + m_{030}m_{004}m_{094} + 4m_{030}m_{004}m_{076} + 6m_{030}m_{004}m_{058} \\
&+4m_{030}m_{004}m_{0,3,10} + m_{030}m_{004}m_{0,1,12} + m_{021}m_{400}m_{12,0,1} + 4m_{021}m_{400}m_{10,2,1} \\
&+4m_{021}m_{400}m_{10,0,3} + 6m_{021}m_{400}m_{841} + 12m_{021}m_{400}m_{823} + 6m_{021}m_{400}m_{805} \\
&+4m_{021}m_{400}m_{661} + 12m_{021}m_{400}m_{643} + 12m_{021}m_{400}m_{625} + 4m_{021}m_{400}m_{607} \\
&+m_{021}m_{400}m_{481} + 4m_{021}m_{400}m_{463} + 6m_{021}m_{400}m_{445} + 4m_{021}m_{400}m_{427} + m_{021}m_{400}m_{409} \\
&+4m_{021}m_{310}m_{11,1,1} + 16m_{021}m_{310}m_{931} + 16m_{021}m_{310}m_{913} + 24m_{021}m_{310}m_{751} \\
&+48m_{021}m_{310}m_{733} + 24m_{021}m_{310}m_{715} + 16m_{021}m_{310}m_{571} + 48m_{021}m_{310}m_{553} \\
&+48m_{021}m_{310}m_{535} + 16m_{021}m_{310}m_{517} + 4m_{021}m_{310}m_{391} + 16m_{021}m_{310}m_{373} \\
&+24m_{021}m_{310}m_{355} + 16m_{021}m_{310}m_{337} + 4m_{021}m_{310}m_{319} + 4m_{021}m_{301}m_{11,0,2} \\
&+16m_{021}m_{301}m_{922} + 16m_{021}m_{301}m_{904} + 24m_{021}m_{301}m_{742} + 48m_{021}m_{301}m_{724} \\
&+24m_{021}m_{301}m_{706} + 16m_{021}m_{301}m_{562} + 48m_{021}m_{301}m_{544} + 48m_{021}m_{301}m_{526} \\
&+16m_{021}m_{301}m_{508} + 4m_{021}m_{301}m_{382} + 16m_{021}m_{301}m_{364} + 24m_{021}m_{301}m_{346} \\
&+16m_{021}m_{301}m_{328} + 4m_{021}m_{301}m_{3,0,10} + 6m_{021}m_{220}m_{10,2,1} + 24m_{021}m_{220}m_{841} \\
&+24m_{021}m_{220}m_{823} + 36m_{021}m_{220}m_{661} + 72m_{021}m_{220}m_{643} + 36m_{021}m_{220}m_{625} \\
&+24m_{021}m_{220}m_{481} + 72m_{021}m_{220}m_{463} + 72m_{021}m_{220}m_{445} + 24m_{021}m_{220}m_{427} \\
&+6m_{021}m_{220}m_{2,10,1} + 24m_{021}m_{220}m_{283} + 36m_{021}m_{220}m_{265} + 24m_{021}m_{220}m_{247} \\
&+6m_{021}m_{220}m_{229} + 12m_{021}m_{211}m_{10,1,2} + 48m_{021}m_{211}m_{832} + 48m_{021}m_{211}m_{814} \\
&+72m_{021}m_{211}m_{652} + 144m_{021}m_{211}m_{634} + 72m_{021}m_{211}m_{616} + 48m_{021}m_{211}m_{472} \\
&+144m_{021}m_{211}m_{454} + 144m_{021}m_{211}m_{436} + 48m_{021}m_{211}m_{418} + 12m_{021}m_{211}m_{292} \\
&+48m_{021}m_{211}m_{274} + 72m_{021}m_{211}m_{256} + 48m_{021}m_{211}m_{238} + 12m_{021}m_{211}m_{2,1,10} \\
&+6m_{021}m_{202}m_{10,0,3} + 24m_{021}m_{202}m_{823} + 24m_{021}m_{202}m_{805} + 36m_{021}m_{202}m_{643} \\
&+72m_{021}m_{202}m_{625} + 36m_{021}m_{202}m_{607} + 24m_{021}m_{202}m_{463} + 72m_{021}m_{202}m_{445} \\
&+72m_{021}m_{202}m_{427} + 24m_{021}m_{202}m_{409} + 6m_{021}m_{202}m_{283} + 24m_{021}m_{202}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+36m_{021}m_{202}m_{247} + 24m_{021}m_{202}m_{229} + 6m_{021}m_{202}m_{2,0,11} + 4m_{021}m_{130}m_{931} \\
&+16m_{021}m_{130}m_{751} + 16m_{021}m_{130}m_{733} + 24m_{021}m_{130}m_{571} + 48m_{021}m_{130}m_{553} \\
&+24m_{021}m_{130}m_{535} + 16m_{021}m_{130}m_{391} + 48m_{021}m_{130}m_{373} + 48m_{021}m_{130}m_{355} \\
&+16m_{021}m_{130}m_{337} + 4m_{021}m_{130}m_{1,11,1} + 16m_{021}m_{130}m_{193} + 24m_{021}m_{130}m_{175} \\
&+16m_{021}m_{130}m_{157} + 4m_{021}m_{130}m_{139} + 12m_{021}m_{121}m_{922} + 48m_{021}m_{121}m_{742} \\
&+48m_{021}m_{121}m_{724} + 72m_{021}m_{121}m_{562} + 144m_{021}m_{121}m_{544} + 72m_{021}m_{121}m_{526} \\
&+48m_{021}m_{121}m_{382} + 144m_{021}m_{121}m_{364} + 144m_{021}m_{121}m_{346} + 48m_{021}m_{121}m_{328} \\
&+12m_{021}m_{121}m_{1,10,2} + 48m_{021}m_{121}m_{184} + 72m_{021}m_{121}m_{166} + 48m_{021}m_{121}m_{148} \\
&+12m_{021}m_{121}m_{1,2,10} + 12m_{021}m_{112}m_{913} + 48m_{021}m_{112}m_{733} + 48m_{021}m_{112}m_{715} \\
&+72m_{021}m_{112}m_{553} + 144m_{021}m_{112}m_{535} + 72m_{021}m_{112}m_{517} + 48m_{021}m_{112}m_{373} \\
&+144m_{021}m_{112}m_{355} + 144m_{021}m_{112}m_{337} + 48m_{021}m_{112}m_{319} + 12m_{021}m_{112}m_{193} \\
&+48m_{021}m_{112}m_{175} + 72m_{021}m_{112}m_{157} + 48m_{021}m_{112}m_{139} + 12m_{021}m_{112}m_{1,1,11} \\
&+4m_{021}m_{103}m_{904} + 16m_{021}m_{103}m_{724} + 16m_{021}m_{103}m_{706} + 24m_{021}m_{103}m_{544} \\
&+48m_{021}m_{103}m_{526} + 24m_{021}m_{103}m_{508} + 16m_{021}m_{103}m_{364} + 48m_{021}m_{103}m_{346} \\
&+48m_{021}m_{103}m_{328} + 16m_{021}m_{103}m_{3,0,10} + 4m_{021}m_{103}m_{184} + 16m_{021}m_{103}m_{166} \\
&+24m_{021}m_{103}m_{148} + 16m_{021}m_{103}m_{1,2,10} + 4m_{021}m_{103}m_{1,0,12} + m_{021}m_{040}m_{841} \\
&+4m_{021}m_{040}m_{661} + 4m_{021}m_{040}m_{643} + 6m_{021}m_{040}m_{481} + 12m_{021}m_{040}m_{463} \\
&+6m_{021}m_{040}m_{445} + 4m_{021}m_{040}m_{2,10,1} + 12m_{021}m_{040}m_{283} + 12m_{021}m_{040}m_{265} \\
&+4m_{021}m_{040}m_{247} + m_{021}m_{040}m_{0,12,1} + 4m_{021}m_{040}m_{0,10,3} + 6m_{021}m_{040}m_{085} \\
&+4m_{021}m_{040}m_{067} + m_{021}m_{040}m_{049} + 4m_{021}m_{031}m_{832} + 16m_{021}m_{031}m_{652} \\
&+16m_{021}m_{031}m_{634} + 24m_{021}m_{031}m_{472} + 48m_{021}m_{031}m_{454} + 24m_{021}m_{031}m_{436} \\
&+16m_{021}m_{031}m_{292} + 48m_{021}m_{031}m_{274} + 48m_{021}m_{031}m_{256} + 16m_{021}m_{031}m_{238} \\
&+4m_{021}m_{031}m_{0,11,2} + 16m_{021}m_{031}m_{094} + 24m_{021}m_{031}m_{076} + 16m_{021}m_{031}m_{058} \\
&+4m_{021}m_{031}m_{0,3,10} + 6m_{021}m_{022}m_{823} + 24m_{021}m_{022}m_{643} + 24m_{021}m_{022}m_{625} \\
&+36m_{021}m_{022}m_{463} + 72m_{021}m_{022}m_{445} + 36m_{021}m_{022}m_{427} + 24m_{021}m_{022}m_{283} \\
&+72m_{021}m_{022}m_{265} + 72m_{021}m_{022}m_{247} + 24m_{021}m_{022}m_{229} + 6m_{021}m_{022}m_{0,10,3} \\
&+24m_{021}m_{022}m_{085} + 36m_{021}m_{022}m_{067} + 24m_{021}m_{022}m_{049} + 6m_{021}m_{022}m_{0,2,11} \\
&+4m_{021}m_{013}m_{814} + 16m_{021}m_{013}m_{634} + 16m_{021}m_{013}m_{616} + 24m_{021}m_{013}m_{454} \\
&+48m_{021}m_{013}m_{436} + 24m_{021}m_{013}m_{418} + 16m_{021}m_{013}m_{274} + 48m_{021}m_{013}m_{256} \\
&+48m_{021}m_{013}m_{238} + 16m_{021}m_{013}m_{2,1,10} + 4m_{021}m_{013}m_{094} + 16m_{021}m_{013}m_{076} \\
&+24m_{021}m_{013}m_{058} + 16m_{021}m_{013}m_{0,3,10} + 4m_{021}m_{013}m_{0,1,12} + m_{021}m_{004}m_{805} \\
&+4m_{021}m_{004}m_{625} + 4m_{021}m_{004}m_{607} + 6m_{021}m_{004}m_{445} + 12m_{021}m_{004}m_{427} \\
&+6m_{021}m_{004}m_{409} + 4m_{021}m_{004}m_{265} + 12m_{021}m_{004}m_{247} + 12m_{021}m_{004}m_{229} \\
&+4m_{021}m_{004}m_{2,0,11} + m_{021}m_{004}m_{085} + 4m_{021}m_{004}m_{067} + 6m_{021}m_{004}m_{049} \\
&+4m_{021}m_{004}m_{0,2,11} + m_{021}m_{004}m_{0,0,13} + m_{012}m_{400}m_{12,1,0} + 4m_{012}m_{400}m_{10,3,0} \\
&+4m_{012}m_{400}m_{10,1,2} + 6m_{012}m_{400}m_{850} + 12m_{012}m_{400}m_{832} + 6m_{012}m_{400}m_{814} \\
&+4m_{012}m_{400}m_{670} + 12m_{012}m_{400}m_{652} + 12m_{012}m_{400}m_{634} + 4m_{012}m_{400}m_{616} \\
&+m_{012}m_{400}m_{490} + 4m_{012}m_{400}m_{472} + 6m_{012}m_{400}m_{454} + 4m_{012}m_{400}m_{436} + m_{012}m_{400}m_{418}
\end{aligned}$$

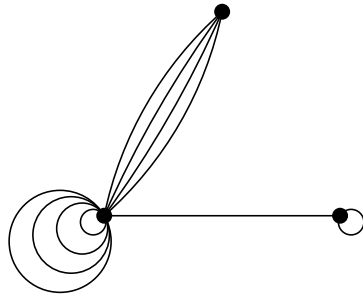
$$\begin{aligned}
&+4m_{012}m_{310}m_{11,2,0} + 16m_{012}m_{310}m_{940} + 16m_{012}m_{310}m_{922} + 24m_{012}m_{310}m_{760} \\
&+48m_{012}m_{310}m_{742} + 24m_{012}m_{310}m_{724} + 16m_{012}m_{310}m_{580} + 48m_{012}m_{310}m_{562} \\
&+48m_{012}m_{310}m_{544} + 16m_{012}m_{310}m_{526} + 4m_{012}m_{310}m_{3,10,0} + 16m_{012}m_{310}m_{382} \\
&+24m_{012}m_{310}m_{364} + 16m_{012}m_{310}m_{346} + 4m_{012}m_{310}m_{328} + 4m_{012}m_{301}m_{11,1,1} \\
&+16m_{012}m_{301}m_{931} + 16m_{012}m_{301}m_{913} + 24m_{012}m_{301}m_{751} + 48m_{012}m_{301}m_{733} \\
&+24m_{012}m_{301}m_{715} + 16m_{012}m_{301}m_{571} + 48m_{012}m_{301}m_{553} + 48m_{012}m_{301}m_{535} \\
&+16m_{012}m_{301}m_{517} + 4m_{012}m_{301}m_{391} + 16m_{012}m_{301}m_{373} + 24m_{012}m_{301}m_{355} \\
&+16m_{012}m_{301}m_{337} + 4m_{012}m_{301}m_{319} + 6m_{012}m_{220}m_{10,3,0} + 24m_{012}m_{220}m_{850} \\
&+24m_{012}m_{220}m_{832} + 36m_{012}m_{220}m_{670} + 72m_{012}m_{220}m_{652} + 36m_{012}m_{220}m_{634} \\
&+24m_{012}m_{220}m_{490} + 72m_{012}m_{220}m_{472} + 72m_{012}m_{220}m_{454} + 24m_{012}m_{220}m_{436} \\
&+6m_{012}m_{220}m_{2,11,0} + 24m_{012}m_{220}m_{292} + 36m_{012}m_{220}m_{274} + 24m_{012}m_{220}m_{256} \\
&+6m_{012}m_{220}m_{238} + 12m_{012}m_{211}m_{10,2,1} + 48m_{012}m_{211}m_{841} + 48m_{012}m_{211}m_{823} \\
&+72m_{012}m_{211}m_{661} + 144m_{012}m_{211}m_{643} + 72m_{012}m_{211}m_{625} + 48m_{012}m_{211}m_{481} \\
&+144m_{012}m_{211}m_{463} + 144m_{012}m_{211}m_{445} + 48m_{012}m_{211}m_{427} + 12m_{012}m_{211}m_{2,10,1} \\
&+48m_{012}m_{211}m_{283} + 72m_{012}m_{211}m_{265} + 48m_{012}m_{211}m_{247} + 12m_{012}m_{211}m_{229} \\
&+6m_{012}m_{202}m_{10,1,2} + 24m_{012}m_{202}m_{832} + 24m_{012}m_{202}m_{814} + 36m_{012}m_{202}m_{652} \\
&+72m_{012}m_{202}m_{634} + 36m_{012}m_{202}m_{616} + 24m_{012}m_{202}m_{472} + 72m_{012}m_{202}m_{454} \\
&+72m_{012}m_{202}m_{436} + 24m_{012}m_{202}m_{418} + 6m_{012}m_{202}m_{292} + 24m_{012}m_{202}m_{274} \\
&+36m_{012}m_{202}m_{256} + 24m_{012}m_{202}m_{238} + 6m_{012}m_{202}m_{2,1,10} + 4m_{012}m_{130}m_{940} \\
&+16m_{012}m_{130}m_{760} + 16m_{012}m_{130}m_{742} + 24m_{012}m_{130}m_{580} + 48m_{012}m_{130}m_{562} \\
&+24m_{012}m_{130}m_{544} + 16m_{012}m_{130}m_{3,10,0} + 48m_{012}m_{130}m_{382} + 48m_{012}m_{130}m_{364} \\
&+16m_{012}m_{130}m_{346} + 4m_{012}m_{130}m_{1,12,0} + 16m_{012}m_{130}m_{1,10,2} + 24m_{012}m_{130}m_{184} \\
&+16m_{012}m_{130}m_{166} + 4m_{012}m_{130}m_{148} + 12m_{012}m_{121}m_{931} + 48m_{012}m_{121}m_{751} \\
&+48m_{012}m_{121}m_{733} + 72m_{012}m_{121}m_{571} + 144m_{012}m_{121}m_{553} + 72m_{012}m_{121}m_{535} \\
&+48m_{012}m_{121}m_{391} + 144m_{012}m_{121}m_{373} + 144m_{012}m_{121}m_{355} + 48m_{012}m_{121}m_{337} \\
&+12m_{012}m_{121}m_{1,11,1} + 48m_{012}m_{121}m_{193} + 72m_{012}m_{121}m_{175} + 48m_{012}m_{121}m_{157} \\
&+12m_{012}m_{121}m_{139} + 12m_{012}m_{112}m_{922} + 48m_{012}m_{112}m_{742} + 48m_{012}m_{112}m_{724} \\
&+72m_{012}m_{112}m_{562} + 144m_{012}m_{112}m_{544} + 72m_{012}m_{112}m_{526} + 48m_{012}m_{112}m_{382} \\
&+144m_{012}m_{112}m_{364} + 144m_{012}m_{112}m_{346} + 48m_{012}m_{112}m_{328} + 12m_{012}m_{112}m_{1,10,2} \\
&+48m_{012}m_{112}m_{184} + 72m_{012}m_{112}m_{166} + 48m_{012}m_{112}m_{148} + 12m_{012}m_{112}m_{1,2,10} \\
&+4m_{012}m_{103}m_{913} + 16m_{012}m_{103}m_{733} + 16m_{012}m_{103}m_{715} + 24m_{012}m_{103}m_{553} \\
&+48m_{012}m_{103}m_{535} + 24m_{012}m_{103}m_{517} + 16m_{012}m_{103}m_{373} + 48m_{012}m_{103}m_{355} \\
&+48m_{012}m_{103}m_{337} + 16m_{012}m_{103}m_{319} + 4m_{012}m_{103}m_{193} + 16m_{012}m_{103}m_{175} \\
&+24m_{012}m_{103}m_{157} + 16m_{012}m_{103}m_{139} + 4m_{012}m_{103}m_{1,1,11} + m_{012}m_{040}m_{850} \\
&+4m_{012}m_{040}m_{670} + 4m_{012}m_{040}m_{652} + 6m_{012}m_{040}m_{490} + 12m_{012}m_{040}m_{472} \\
&+6m_{012}m_{040}m_{454} + 4m_{012}m_{040}m_{2,11,0} + 12m_{012}m_{040}m_{292} + 12m_{012}m_{040}m_{274} \\
&+4m_{012}m_{040}m_{256} + m_{012}m_{040}m_{0,13,0} + 4m_{012}m_{040}m_{0,11,2} + 6m_{012}m_{040}m_{094} \\
&+4m_{012}m_{040}m_{076} + m_{012}m_{040}m_{058} + 4m_{012}m_{031}m_{841} + 16m_{012}m_{031}m_{661}
\end{aligned}$$

$$\begin{aligned}
&+16m_{012}m_{031}m_{643} + 24m_{012}m_{031}m_{481} + 48m_{012}m_{031}m_{463} + 24m_{012}m_{031}m_{445} \\
&+16m_{012}m_{031}m_{2,10,1} + 48m_{012}m_{031}m_{283} + 48m_{012}m_{031}m_{265} + 16m_{012}m_{031}m_{247} \\
&+4m_{012}m_{031}m_{0,12,1} + 16m_{012}m_{031}m_{0,10,3} + 24m_{012}m_{031}m_{085} + 16m_{012}m_{031}m_{067} \\
&+4m_{012}m_{031}m_{049} + 6m_{012}m_{022}m_{832} + 24m_{012}m_{022}m_{652} + 24m_{012}m_{022}m_{634} \\
&+36m_{012}m_{022}m_{472} + 72m_{012}m_{022}m_{454} + 36m_{012}m_{022}m_{436} + 24m_{012}m_{022}m_{292} \\
&+72m_{012}m_{022}m_{274} + 72m_{012}m_{022}m_{256} + 24m_{012}m_{022}m_{238} + 6m_{012}m_{022}m_{0,11,2} \\
&+24m_{012}m_{022}m_{094} + 36m_{012}m_{022}m_{076} + 24m_{012}m_{022}m_{058} + 6m_{012}m_{022}m_{0,3,10} \\
&+4m_{012}m_{013}m_{823} + 16m_{012}m_{013}m_{643} + 16m_{012}m_{013}m_{625} + 24m_{012}m_{013}m_{463} \\
&+48m_{012}m_{013}m_{445} + 24m_{012}m_{013}m_{427} + 16m_{012}m_{013}m_{283} + 48m_{012}m_{013}m_{265} \\
&+48m_{012}m_{013}m_{247} + 16m_{012}m_{013}m_{229} + 4m_{012}m_{013}m_{0,10,3} + 16m_{012}m_{013}m_{085} \\
&+24m_{012}m_{013}m_{067} + 16m_{012}m_{013}m_{049} + 4m_{012}m_{013}m_{0,2,11} + m_{012}m_{004}m_{814} \\
&+4m_{012}m_{004}m_{634} + 4m_{012}m_{004}m_{616} + 6m_{012}m_{004}m_{454} + 12m_{012}m_{004}m_{436} \\
&+6m_{012}m_{004}m_{418} + 4m_{012}m_{004}m_{274} + 12m_{012}m_{004}m_{256} + 12m_{012}m_{004}m_{238} \\
&+4m_{012}m_{004}m_{2,1,10} + m_{012}m_{004}m_{094} + 4m_{012}m_{004}m_{076} + 6m_{012}m_{004}m_{058} \\
&+4m_{012}m_{004}m_{0,3,10} + m_{012}m_{004}m_{0,1,12} + m_{003}m_{400}m_{12,0,1} + 4m_{003}m_{400}m_{10,2,1} \\
&+4m_{003}m_{400}m_{10,0,3} + 6m_{003}m_{400}m_{841} + 12m_{003}m_{400}m_{823} + 6m_{003}m_{400}m_{805} \\
&+4m_{003}m_{400}m_{661} + 12m_{003}m_{400}m_{643} + 12m_{003}m_{400}m_{625} + 4m_{003}m_{400}m_{607} \\
&+m_{003}m_{400}m_{481} + 4m_{003}m_{400}m_{463} + 6m_{003}m_{400}m_{445} + 4m_{003}m_{400}m_{427} + m_{003}m_{400}m_{409} \\
&+4m_{003}m_{310}m_{11,1,1} + 16m_{003}m_{310}m_{931} + 16m_{003}m_{310}m_{913} + 24m_{003}m_{310}m_{751} \\
&+48m_{003}m_{310}m_{733} + 24m_{003}m_{310}m_{715} + 16m_{003}m_{310}m_{571} + 48m_{003}m_{310}m_{553} \\
&+48m_{003}m_{310}m_{535} + 16m_{003}m_{310}m_{517} + 4m_{003}m_{310}m_{391} + 16m_{003}m_{310}m_{373} \\
&+24m_{003}m_{310}m_{355} + 16m_{003}m_{310}m_{337} + 4m_{003}m_{310}m_{319} + 4m_{003}m_{301}m_{11,0,2} \\
&+16m_{003}m_{301}m_{922} + 16m_{003}m_{301}m_{904} + 24m_{003}m_{301}m_{742} + 48m_{003}m_{301}m_{724} \\
&+24m_{003}m_{301}m_{706} + 16m_{003}m_{301}m_{562} + 48m_{003}m_{301}m_{544} + 48m_{003}m_{301}m_{526} \\
&+16m_{003}m_{301}m_{508} + 4m_{003}m_{301}m_{382} + 16m_{003}m_{301}m_{364} + 24m_{003}m_{301}m_{346} \\
&+16m_{003}m_{301}m_{328} + 4m_{003}m_{301}m_{3,0,10} + 6m_{003}m_{220}m_{10,2,1} + 24m_{003}m_{220}m_{841} \\
&+24m_{003}m_{220}m_{823} + 36m_{003}m_{220}m_{661} + 72m_{003}m_{220}m_{643} + 36m_{003}m_{220}m_{625} \\
&+24m_{003}m_{220}m_{481} + 72m_{003}m_{220}m_{463} + 72m_{003}m_{220}m_{445} + 24m_{003}m_{220}m_{427} \\
&+6m_{003}m_{220}m_{2,10,1} + 24m_{003}m_{220}m_{283} + 36m_{003}m_{220}m_{265} + 24m_{003}m_{220}m_{247} \\
&+6m_{003}m_{220}m_{229} + 12m_{003}m_{211}m_{10,1,2} + 48m_{003}m_{211}m_{832} + 48m_{003}m_{211}m_{814} \\
&+72m_{003}m_{211}m_{652} + 144m_{003}m_{211}m_{634} + 72m_{003}m_{211}m_{616} + 48m_{003}m_{211}m_{472} \\
&+144m_{003}m_{211}m_{454} + 144m_{003}m_{211}m_{436} + 48m_{003}m_{211}m_{418} + 12m_{003}m_{211}m_{292} \\
&+48m_{003}m_{211}m_{274} + 72m_{003}m_{211}m_{256} + 48m_{003}m_{211}m_{238} + 12m_{003}m_{211}m_{2,1,10} \\
&+6m_{003}m_{202}m_{10,0,3} + 24m_{003}m_{202}m_{823} + 24m_{003}m_{202}m_{805} + 36m_{003}m_{202}m_{643} \\
&+72m_{003}m_{202}m_{625} + 36m_{003}m_{202}m_{607} + 24m_{003}m_{202}m_{463} + 72m_{003}m_{202}m_{445} \\
&+72m_{003}m_{202}m_{427} + 24m_{003}m_{202}m_{409} + 6m_{003}m_{202}m_{283} + 24m_{003}m_{202}m_{265} \\
&+36m_{003}m_{202}m_{247} + 24m_{003}m_{202}m_{229} + 6m_{003}m_{202}m_{2,0,11} + 4m_{003}m_{130}m_{931} \\
&+16m_{003}m_{130}m_{751} + 16m_{003}m_{130}m_{733} + 24m_{003}m_{130}m_{571} + 48m_{003}m_{130}m_{553}
\end{aligned}$$

$$\begin{aligned}
&+24m_{003}m_{130}m_{535} + 16m_{003}m_{130}m_{391} + 48m_{003}m_{130}m_{373} + 48m_{003}m_{130}m_{355} \\
&+16m_{003}m_{130}m_{337} + 4m_{003}m_{130}m_{1,11,1} + 16m_{003}m_{130}m_{193} + 24m_{003}m_{130}m_{175} \\
&+16m_{003}m_{130}m_{157} + 4m_{003}m_{130}m_{139} + 12m_{003}m_{121}m_{922} + 48m_{003}m_{121}m_{742} \\
&+48m_{003}m_{121}m_{724} + 72m_{003}m_{121}m_{562} + 144m_{003}m_{121}m_{544} + 72m_{003}m_{121}m_{526} \\
&+48m_{003}m_{121}m_{382} + 144m_{003}m_{121}m_{364} + 144m_{003}m_{121}m_{346} + 48m_{003}m_{121}m_{328} \\
&+12m_{003}m_{121}m_{1,10,2} + 48m_{003}m_{121}m_{184} + 72m_{003}m_{121}m_{166} + 48m_{003}m_{121}m_{148} \\
&+12m_{003}m_{121}m_{1,2,10} + 12m_{003}m_{112}m_{913} + 48m_{003}m_{112}m_{733} + 48m_{003}m_{112}m_{715} \\
&+72m_{003}m_{112}m_{553} + 144m_{003}m_{112}m_{535} + 72m_{003}m_{112}m_{517} + 48m_{003}m_{112}m_{373} \\
&+144m_{003}m_{112}m_{355} + 144m_{003}m_{112}m_{337} + 48m_{003}m_{112}m_{319} + 12m_{003}m_{112}m_{193} \\
&+48m_{003}m_{112}m_{175} + 72m_{003}m_{112}m_{157} + 48m_{003}m_{112}m_{139} + 12m_{003}m_{112}m_{1,1,11} \\
&+4m_{003}m_{103}m_{904} + 16m_{003}m_{103}m_{724} + 16m_{003}m_{103}m_{706} + 24m_{003}m_{103}m_{544} \\
&+48m_{003}m_{103}m_{526} + 24m_{003}m_{103}m_{508} + 16m_{003}m_{103}m_{364} + 48m_{003}m_{103}m_{346} \\
&+48m_{003}m_{103}m_{328} + 16m_{003}m_{103}m_{3,0,10} + 4m_{003}m_{103}m_{184} + 16m_{003}m_{103}m_{166} \\
&+24m_{003}m_{103}m_{148} + 16m_{003}m_{103}m_{1,2,10} + 4m_{003}m_{103}m_{1,0,12} + m_{003}m_{040}m_{841} \\
&+4m_{003}m_{040}m_{661} + 4m_{003}m_{040}m_{643} + 6m_{003}m_{040}m_{481} + 12m_{003}m_{040}m_{463} \\
&+6m_{003}m_{040}m_{445} + 4m_{003}m_{040}m_{2,10,1} + 12m_{003}m_{040}m_{283} + 12m_{003}m_{040}m_{265} \\
&+4m_{003}m_{040}m_{247} + m_{003}m_{040}m_{0,12,1} + 4m_{003}m_{040}m_{0,10,3} + 6m_{003}m_{040}m_{085} \\
&+4m_{003}m_{040}m_{067} + m_{003}m_{040}m_{049} + 4m_{003}m_{031}m_{832} + 16m_{003}m_{031}m_{652} \\
&+16m_{003}m_{031}m_{634} + 24m_{003}m_{031}m_{472} + 48m_{003}m_{031}m_{454} + 24m_{003}m_{031}m_{436} \\
&+16m_{003}m_{031}m_{292} + 48m_{003}m_{031}m_{274} + 48m_{003}m_{031}m_{256} + 16m_{003}m_{031}m_{238} \\
&+4m_{003}m_{031}m_{0,11,2} + 16m_{003}m_{031}m_{094} + 24m_{003}m_{031}m_{076} + 16m_{003}m_{031}m_{058} \\
&+4m_{003}m_{031}m_{0,3,10} + 6m_{003}m_{022}m_{823} + 24m_{003}m_{022}m_{643} + 24m_{003}m_{022}m_{625} \\
&+36m_{003}m_{022}m_{463} + 72m_{003}m_{022}m_{445} + 36m_{003}m_{022}m_{427} + 24m_{003}m_{022}m_{283} \\
&+72m_{003}m_{022}m_{265} + 72m_{003}m_{022}m_{247} + 24m_{003}m_{022}m_{229} + 6m_{003}m_{022}m_{0,10,3} \\
&+24m_{003}m_{022}m_{085} + 36m_{003}m_{022}m_{067} + 24m_{003}m_{022}m_{049} + 6m_{003}m_{022}m_{0,2,11} \\
&+4m_{003}m_{013}m_{814} + 16m_{003}m_{013}m_{634} + 16m_{003}m_{013}m_{616} + 24m_{003}m_{013}m_{454} \\
&+48m_{003}m_{013}m_{436} + 24m_{003}m_{013}m_{418} + 16m_{003}m_{013}m_{274} + 48m_{003}m_{013}m_{256} \\
&+48m_{003}m_{013}m_{238} + 16m_{003}m_{013}m_{2,1,10} + 4m_{003}m_{013}m_{094} + 16m_{003}m_{013}m_{076} \\
&+24m_{003}m_{013}m_{058} + 16m_{003}m_{013}m_{0,3,10} + 4m_{003}m_{013}m_{0,1,12} + m_{003}m_{004}m_{805} \\
&+4m_{003}m_{004}m_{625} + 4m_{003}m_{004}m_{607} + 6m_{003}m_{004}m_{445} + 12m_{003}m_{004}m_{427} \\
&+6m_{003}m_{004}m_{409} + 4m_{003}m_{004}m_{265} + 12m_{003}m_{004}m_{247} + 12m_{003}m_{004}m_{229} \\
&+4m_{003}m_{004}m_{2,0,11} + m_{003}m_{004}m_{085} + 4m_{003}m_{004}m_{067} + 6m_{003}m_{004}m_{049} \\
&+4m_{003}m_{004}m_{0,2,11} + m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{366} = & m_{300}m_{400}m_{13,0,0} + 4m_{300}m_{400}m_{11,2,0} + 4m_{300}m_{400}m_{11,0,2} + 6m_{300}m_{400}m_{940} \\
& + 12m_{300}m_{400}m_{922} + 6m_{300}m_{400}m_{904} + 4m_{300}m_{400}m_{760} + 12m_{300}m_{400}m_{742} \\
& + 12m_{300}m_{400}m_{724} + 4m_{300}m_{400}m_{706} + m_{300}m_{400}m_{580} + 4m_{300}m_{400}m_{562} \\
& + 6m_{300}m_{400}m_{544} + 4m_{300}m_{400}m_{526} + m_{300}m_{400}m_{508} + 3m_{300}m_{310}m_{12,1,0} \\
& + 12m_{300}m_{310}m_{10,3,0} + 12m_{300}m_{310}m_{10,1,2} + 18m_{300}m_{310}m_{850} + 36m_{300}m_{310}m_{832} \\
& + 18m_{300}m_{310}m_{814} + 12m_{300}m_{310}m_{670} + 36m_{300}m_{310}m_{652} + 36m_{300}m_{310}m_{634} \\
& + 12m_{300}m_{310}m_{616} + 3m_{300}m_{310}m_{490} + 12m_{300}m_{310}m_{472} + 18m_{300}m_{310}m_{454} \\
& + 12m_{300}m_{310}m_{436} + 3m_{300}m_{310}m_{418} + 3m_{300}m_{301}m_{12,0,1} + 12m_{300}m_{301}m_{10,2,1} \\
& + 12m_{300}m_{301}m_{10,0,3} + 18m_{300}m_{301}m_{841} + 36m_{300}m_{301}m_{823} + 18m_{300}m_{301}m_{805} \\
& + 12m_{300}m_{301}m_{661} + 36m_{300}m_{301}m_{643} + 36m_{300}m_{301}m_{625} + 12m_{300}m_{301}m_{607} \\
& + 3m_{300}m_{301}m_{481} + 12m_{300}m_{301}m_{463} + 18m_{300}m_{301}m_{445} + 12m_{300}m_{301}m_{427} \\
& + 3m_{300}m_{301}m_{409} + 3m_{300}m_{220}m_{11,2,0} + 12m_{300}m_{220}m_{940} + 12m_{300}m_{220}m_{922} \\
& + 18m_{300}m_{220}m_{760} + 36m_{300}m_{220}m_{742} + 18m_{300}m_{220}m_{724} + 12m_{300}m_{220}m_{580} \\
& + 36m_{300}m_{220}m_{562} + 36m_{300}m_{220}m_{544} + 12m_{300}m_{220}m_{526} + 3m_{300}m_{220}m_{3,10,0} \\
& + 12m_{300}m_{220}m_{382} + 18m_{300}m_{220}m_{364} + 12m_{300}m_{220}m_{346} + 3m_{300}m_{220}m_{328} \\
& + 6m_{300}m_{211}m_{11,1,1} + 24m_{300}m_{211}m_{931} + 24m_{300}m_{211}m_{913} + 36m_{300}m_{211}m_{751} \\
& + 72m_{300}m_{211}m_{733} + 36m_{300}m_{211}m_{715} + 24m_{300}m_{211}m_{571} + 72m_{300}m_{211}m_{553} \\
& + 72m_{300}m_{211}m_{535} + 24m_{300}m_{211}m_{517} + 6m_{300}m_{211}m_{391} + 24m_{300}m_{211}m_{373} \\
& + 36m_{300}m_{211}m_{355} + 24m_{300}m_{211}m_{337} + 6m_{300}m_{211}m_{319} + 3m_{300}m_{202}m_{11,0,2} \\
& + 12m_{300}m_{202}m_{922} + 12m_{300}m_{202}m_{904} + 18m_{300}m_{202}m_{742} + 36m_{300}m_{202}m_{724} \\
& + 18m_{300}m_{202}m_{706} + 12m_{300}m_{202}m_{562} + 36m_{300}m_{202}m_{544} + 36m_{300}m_{202}m_{526} \\
& + 12m_{300}m_{202}m_{508} + 3m_{300}m_{202}m_{382} + 12m_{300}m_{202}m_{364} + 18m_{300}m_{202}m_{346} \\
& + 12m_{300}m_{202}m_{328} + 3m_{300}m_{202}m_{3,0,10} + m_{300}m_{130}m_{10,3,0} + 4m_{300}m_{130}m_{850} \\
& + 4m_{300}m_{130}m_{832} + 6m_{300}m_{130}m_{670} + 12m_{300}m_{130}m_{652} + 6m_{300}m_{130}m_{634} \\
& + 4m_{300}m_{130}m_{490} + 12m_{300}m_{130}m_{472} + 12m_{300}m_{130}m_{454} + 4m_{300}m_{130}m_{436} \\
& + m_{300}m_{130}m_{2,11,0} + 4m_{300}m_{130}m_{292} + 6m_{300}m_{130}m_{274} + 4m_{300}m_{130}m_{256} \\
& + m_{300}m_{130}m_{238} + 3m_{300}m_{121}m_{10,2,1} + 12m_{300}m_{121}m_{841} + 12m_{300}m_{121}m_{823} \\
& + 18m_{300}m_{121}m_{661} + 36m_{300}m_{121}m_{643} + 18m_{300}m_{121}m_{625} + 12m_{300}m_{121}m_{481} \\
& + 36m_{300}m_{121}m_{463} + 36m_{300}m_{121}m_{445} + 12m_{300}m_{121}m_{427} + 3m_{300}m_{121}m_{2,10,1} \\
& + 12m_{300}m_{121}m_{283} + 18m_{300}m_{121}m_{265} + 12m_{300}m_{121}m_{247} + 3m_{300}m_{121}m_{229} \\
& + 3m_{300}m_{112}m_{10,1,2} + 12m_{300}m_{112}m_{832} + 12m_{300}m_{112}m_{814} + 18m_{300}m_{112}m_{652} \\
& + 36m_{300}m_{112}m_{634} + 18m_{300}m_{112}m_{616} + 12m_{300}m_{112}m_{472} + 36m_{300}m_{112}m_{454} \\
& + 36m_{300}m_{112}m_{436} + 12m_{300}m_{112}m_{418} + 3m_{300}m_{112}m_{292} + 12m_{300}m_{112}m_{274} \\
& + 18m_{300}m_{112}m_{256} + 12m_{300}m_{112}m_{238} + 3m_{300}m_{112}m_{2,1,10} + m_{300}m_{103}m_{10,0,3} \\
& + 4m_{300}m_{103}m_{823} + 4m_{300}m_{103}m_{805} + 6m_{300}m_{103}m_{643} + 12m_{300}m_{103}m_{625} \\
& + 6m_{300}m_{103}m_{607} + 4m_{300}m_{103}m_{463} + 12m_{300}m_{103}m_{445} + 12m_{300}m_{103}m_{427} \\
& + 4m_{300}m_{103}m_{409} + m_{300}m_{103}m_{283} + 4m_{300}m_{103}m_{265} + 6m_{300}m_{103}m_{247} + 4m_{300}m_{103}m_{229} \\
& + m_{300}m_{103}m_{2,0,11} + 2m_{210}m_{400}m_{12,1,0} + 8m_{210}m_{400}m_{10,3,0} + 8m_{210}m_{400}m_{10,1,2}
\end{aligned}$$

$$\begin{aligned}
&+12m_{210}m_{400}m_{850} + 24m_{210}m_{400}m_{832} + 12m_{210}m_{400}m_{814} + 8m_{210}m_{400}m_{670} \\
&+24m_{210}m_{400}m_{652} + 24m_{210}m_{400}m_{634} + 8m_{210}m_{400}m_{616} + 2m_{210}m_{400}m_{490} \\
&+8m_{210}m_{400}m_{472} + 12m_{210}m_{400}m_{454} + 8m_{210}m_{400}m_{436} + 2m_{210}m_{400}m_{418} \\
&+m_{210}m_{310}m_{13,0,0} + 10m_{210}m_{310}m_{11,2,0} + 4m_{210}m_{310}m_{11,0,2} + 30m_{210}m_{310}m_{940} \\
&+36m_{210}m_{310}m_{922} + 6m_{210}m_{310}m_{904} + 40m_{210}m_{310}m_{760} + 84m_{210}m_{310}m_{742} \\
&+48m_{210}m_{310}m_{724} + 4m_{210}m_{310}m_{706} + 25m_{210}m_{310}m_{580} + 76m_{210}m_{310}m_{562} \\
&+78m_{210}m_{310}m_{544} + 28m_{210}m_{310}m_{526} + m_{210}m_{310}m_{508} + 6m_{210}m_{310}m_{3,10,0} \\
&+24m_{210}m_{310}m_{382} + 36m_{210}m_{310}m_{364} + 24m_{210}m_{310}m_{346} + 6m_{210}m_{310}m_{328} \\
&+6m_{210}m_{301}m_{11,1,1} + 24m_{210}m_{301}m_{931} + 24m_{210}m_{301}m_{913} + 36m_{210}m_{301}m_{751} \\
&+72m_{210}m_{301}m_{733} + 36m_{210}m_{301}m_{715} + 24m_{210}m_{301}m_{571} + 72m_{210}m_{301}m_{553} \\
&+72m_{210}m_{301}m_{535} + 24m_{210}m_{301}m_{517} + 6m_{210}m_{301}m_{391} + 24m_{210}m_{301}m_{373} \\
&+36m_{210}m_{301}m_{355} + 24m_{210}m_{301}m_{337} + 6m_{210}m_{301}m_{319} + 3m_{210}m_{220}m_{12,1,0} \\
&+18m_{210}m_{220}m_{10,3,0} + 12m_{210}m_{220}m_{10,1,2} + 42m_{210}m_{220}m_{850} + 60m_{210}m_{220}m_{832} \\
&+18m_{210}m_{220}m_{814} + 48m_{210}m_{220}m_{670} + 108m_{210}m_{220}m_{652} + 72m_{210}m_{220}m_{634} \\
&+12m_{210}m_{220}m_{616} + 27m_{210}m_{220}m_{490} + 84m_{210}m_{220}m_{472} + 90m_{210}m_{220}m_{454} \\
&+36m_{210}m_{220}m_{436} + 3m_{210}m_{220}m_{418} + 6m_{210}m_{220}m_{2,11,0} + 24m_{210}m_{220}m_{292} \\
&+36m_{210}m_{220}m_{274} + 24m_{210}m_{220}m_{256} + 6m_{210}m_{220}m_{238} + 3m_{210}m_{211}m_{12,0,1} \\
&+24m_{210}m_{211}m_{10,2,1} + 12m_{210}m_{211}m_{10,0,3} + 66m_{210}m_{211}m_{841} + 84m_{210}m_{211}m_{823} \\
&+18m_{210}m_{211}m_{805} + 84m_{210}m_{211}m_{661} + 180m_{210}m_{211}m_{643} + 108m_{210}m_{211}m_{625} \\
&+12m_{210}m_{211}m_{607} + 51m_{210}m_{211}m_{481} + 156m_{210}m_{211}m_{463} + 162m_{210}m_{211}m_{445} \\
&+60m_{210}m_{211}m_{427} + 3m_{210}m_{211}m_{409} + 12m_{210}m_{211}m_{2,10,1} + 48m_{210}m_{211}m_{283} \\
&+72m_{210}m_{211}m_{265} + 48m_{210}m_{211}m_{247} + 12m_{210}m_{211}m_{229} + 6m_{210}m_{202}m_{10,1,2} \\
&+24m_{210}m_{202}m_{832} + 24m_{210}m_{202}m_{814} + 36m_{210}m_{202}m_{652} + 72m_{210}m_{202}m_{634} \\
&+36m_{210}m_{202}m_{616} + 24m_{210}m_{202}m_{472} + 72m_{210}m_{202}m_{454} + 72m_{210}m_{202}m_{436} \\
&+24m_{210}m_{202}m_{418} + 6m_{210}m_{202}m_{292} + 24m_{210}m_{202}m_{274} + 36m_{210}m_{202}m_{256} \\
&+24m_{210}m_{202}m_{238} + 6m_{210}m_{202}m_{2,1,10} + 3m_{210}m_{130}m_{11,2,0} + 14m_{210}m_{130}m_{940} \\
&+12m_{210}m_{130}m_{922} + 26m_{210}m_{130}m_{760} + 44m_{210}m_{130}m_{742} + 18m_{210}m_{130}m_{724} \\
&+24m_{210}m_{130}m_{580} + 60m_{210}m_{130}m_{562} + 48m_{210}m_{130}m_{544} + 12m_{210}m_{130}m_{526} \\
&+11m_{210}m_{130}m_{3,10,0} + 36m_{210}m_{130}m_{382} + 42m_{210}m_{130}m_{364} + 20m_{210}m_{130}m_{346} \\
&+3m_{210}m_{130}m_{328} + 2m_{210}m_{130}m_{1,12,0} + 8m_{210}m_{130}m_{1,10,2} + 12m_{210}m_{130}m_{184} \\
&+8m_{210}m_{130}m_{166} + 2m_{210}m_{130}m_{148} + 6m_{210}m_{121}m_{11,1,1} + 30m_{210}m_{121}m_{931} \\
&+24m_{210}m_{121}m_{913} + 60m_{210}m_{121}m_{751} + 96m_{210}m_{121}m_{733} + 36m_{210}m_{121}m_{715} \\
&+60m_{210}m_{121}m_{571} + 144m_{210}m_{121}m_{553} + 108m_{210}m_{121}m_{535} + 24m_{210}m_{121}m_{517} \\
&+30m_{210}m_{121}m_{391} + 96m_{210}m_{121}m_{373} + 108m_{210}m_{121}m_{355} + 48m_{210}m_{121}m_{337} \\
&+6m_{210}m_{121}m_{319} + 6m_{210}m_{121}m_{1,11,1} + 24m_{210}m_{121}m_{193} + 36m_{210}m_{121}m_{175} \\
&+24m_{210}m_{121}m_{157} + 6m_{210}m_{121}m_{139} + 3m_{210}m_{112}m_{11,0,2} + 18m_{210}m_{112}m_{922} \\
&+12m_{210}m_{112}m_{904} + 42m_{210}m_{112}m_{742} + 60m_{210}m_{112}m_{724} + 18m_{210}m_{112}m_{706} \\
&+48m_{210}m_{112}m_{562} + 108m_{210}m_{112}m_{544} + 72m_{210}m_{112}m_{526} + 12m_{210}m_{112}m_{508}
\end{aligned}$$

$$\begin{aligned}
&+27m_{210}m_{112}m_{382} + 84m_{210}m_{112}m_{364} + 90m_{210}m_{112}m_{346} + 36m_{210}m_{112}m_{328} \\
&+3m_{210}m_{112}m_{3,0,10} + 6m_{210}m_{112}m_{1,10,2} + 24m_{210}m_{112}m_{184} + 36m_{210}m_{112}m_{166} \\
&+24m_{210}m_{112}m_{148} + 6m_{210}m_{112}m_{1,2,10} + 2m_{210}m_{103}m_{913} + 8m_{210}m_{103}m_{733} \\
&+8m_{210}m_{103}m_{715} + 12m_{210}m_{103}m_{553} + 24m_{210}m_{103}m_{535} + 12m_{210}m_{103}m_{517} \\
&+8m_{210}m_{103}m_{373} + 24m_{210}m_{103}m_{355} + 24m_{210}m_{103}m_{337} + 8m_{210}m_{103}m_{319} \\
&+2m_{210}m_{103}m_{193} + 8m_{210}m_{103}m_{175} + 12m_{210}m_{103}m_{157} + 8m_{210}m_{103}m_{139} \\
&+2m_{210}m_{103}m_{1,1,11} + m_{210}m_{040}m_{10,3,0} + 4m_{210}m_{040}m_{850} + 4m_{210}m_{040}m_{832} \\
&+6m_{210}m_{040}m_{670} + 12m_{210}m_{040}m_{652} + 6m_{210}m_{040}m_{634} + 4m_{210}m_{040}m_{490} \\
&+12m_{210}m_{040}m_{472} + 12m_{210}m_{040}m_{454} + 4m_{210}m_{040}m_{436} + m_{210}m_{040}m_{2,11,0} \\
&+4m_{210}m_{040}m_{292} + 6m_{210}m_{040}m_{274} + 4m_{210}m_{040}m_{256} + m_{210}m_{040}m_{238} \\
&+3m_{210}m_{031}m_{10,2,1} + 12m_{210}m_{031}m_{841} + 12m_{210}m_{031}m_{823} + 18m_{210}m_{031}m_{661} \\
&+36m_{210}m_{031}m_{643} + 18m_{210}m_{031}m_{625} + 12m_{210}m_{031}m_{481} + 36m_{210}m_{031}m_{463} \\
&+36m_{210}m_{031}m_{445} + 12m_{210}m_{031}m_{427} + 3m_{210}m_{031}m_{2,10,1} + 12m_{210}m_{031}m_{283} \\
&+18m_{210}m_{031}m_{265} + 12m_{210}m_{031}m_{247} + 3m_{210}m_{031}m_{229} + 3m_{210}m_{022}m_{10,1,2} \\
&+12m_{210}m_{022}m_{832} + 12m_{210}m_{022}m_{814} + 18m_{210}m_{022}m_{652} + 36m_{210}m_{022}m_{634} \\
&+18m_{210}m_{022}m_{616} + 12m_{210}m_{022}m_{472} + 36m_{210}m_{022}m_{454} + 36m_{210}m_{022}m_{436} \\
&+12m_{210}m_{022}m_{418} + 3m_{210}m_{022}m_{292} + 12m_{210}m_{022}m_{274} + 18m_{210}m_{022}m_{256} \\
&+12m_{210}m_{022}m_{238} + 3m_{210}m_{022}m_{2,1,10} + m_{210}m_{013}m_{10,0,3} + 4m_{210}m_{013}m_{823} \\
&+4m_{210}m_{013}m_{805} + 6m_{210}m_{013}m_{643} + 12m_{210}m_{013}m_{625} + 6m_{210}m_{013}m_{607} \\
&+4m_{210}m_{013}m_{463} + 12m_{210}m_{013}m_{445} + 12m_{210}m_{013}m_{427} + 4m_{210}m_{013}m_{409} \\
&+m_{210}m_{013}m_{283} + 4m_{210}m_{013}m_{265} + 6m_{210}m_{013}m_{247} + 4m_{210}m_{013}m_{229} \\
&+m_{210}m_{013}m_{2,0,11} + 2m_{201}m_{400}m_{12,0,1} + 8m_{201}m_{400}m_{10,2,1} + 8m_{201}m_{400}m_{10,0,3} \\
&+12m_{201}m_{400}m_{841} + 24m_{201}m_{400}m_{823} + 12m_{201}m_{400}m_{805} + 8m_{201}m_{400}m_{661} \\
&+24m_{201}m_{400}m_{643} + 24m_{201}m_{400}m_{625} + 8m_{201}m_{400}m_{607} + 2m_{201}m_{400}m_{481} \\
&+8m_{201}m_{400}m_{463} + 12m_{201}m_{400}m_{445} + 8m_{201}m_{400}m_{427} + 2m_{201}m_{400}m_{409} \\
&+6m_{201}m_{310}m_{11,1,1} + 24m_{201}m_{310}m_{931} + 24m_{201}m_{310}m_{913} + 36m_{201}m_{310}m_{751} \\
&+72m_{201}m_{310}m_{733} + 36m_{201}m_{310}m_{715} + 24m_{201}m_{310}m_{571} + 72m_{201}m_{310}m_{553} \\
&+72m_{201}m_{310}m_{535} + 24m_{201}m_{310}m_{517} + 6m_{201}m_{310}m_{391} + 24m_{201}m_{310}m_{373} \\
&+36m_{201}m_{310}m_{355} + 24m_{201}m_{310}m_{337} + 6m_{201}m_{310}m_{319} + m_{201}m_{301}m_{13,0,0} \\
&+4m_{201}m_{301}m_{11,2,0} + 10m_{201}m_{301}m_{11,0,2} + 6m_{201}m_{301}m_{940} + 36m_{201}m_{301}m_{922} \\
&+30m_{201}m_{301}m_{904} + 4m_{201}m_{301}m_{760} + 48m_{201}m_{301}m_{742} + 84m_{201}m_{301}m_{724} \\
&+40m_{201}m_{301}m_{706} + m_{201}m_{301}m_{580} + 28m_{201}m_{301}m_{562} + 78m_{201}m_{301}m_{544} \\
&+76m_{201}m_{301}m_{526} + 25m_{201}m_{301}m_{508} + 6m_{201}m_{301}m_{382} + 24m_{201}m_{301}m_{364} \\
&+36m_{201}m_{301}m_{346} + 24m_{201}m_{301}m_{328} + 6m_{201}m_{301}m_{3,0,10} + 6m_{201}m_{220}m_{10,2,1} \\
&+24m_{201}m_{220}m_{841} + 24m_{201}m_{220}m_{823} + 36m_{201}m_{220}m_{661} + 72m_{201}m_{220}m_{643} \\
&+36m_{201}m_{220}m_{625} + 24m_{201}m_{220}m_{481} + 72m_{201}m_{220}m_{463} + 72m_{201}m_{220}m_{445} \\
&+24m_{201}m_{220}m_{427} + 6m_{201}m_{220}m_{2,10,1} + 24m_{201}m_{220}m_{283} + 36m_{201}m_{220}m_{265} \\
&+24m_{201}m_{220}m_{247} + 6m_{201}m_{220}m_{229} + 3m_{201}m_{211}m_{12,1,0} + 12m_{201}m_{211}m_{10,3,0}
\end{aligned}$$

$$\begin{aligned}
&+24m_{201}m_{211}m_{10,1,2} + 18m_{201}m_{211}m_{850} + 84m_{201}m_{211}m_{832} + 66m_{201}m_{211}m_{814} \\
&+12m_{201}m_{211}m_{670} + 108m_{201}m_{211}m_{652} + 180m_{201}m_{211}m_{634} + 84m_{201}m_{211}m_{616} \\
&+3m_{201}m_{211}m_{490} + 60m_{201}m_{211}m_{472} + 162m_{201}m_{211}m_{454} + 156m_{201}m_{211}m_{436} \\
&+51m_{201}m_{211}m_{418} + 12m_{201}m_{211}m_{292} + 48m_{201}m_{211}m_{274} + 72m_{201}m_{211}m_{256} \\
&+48m_{201}m_{211}m_{238} + 12m_{201}m_{211}m_{2,1,10} + 3m_{201}m_{202}m_{12,0,1} + 12m_{201}m_{202}m_{10,2,1} \\
&+18m_{201}m_{202}m_{10,0,3} + 18m_{201}m_{202}m_{841} + 60m_{201}m_{202}m_{823} + 42m_{201}m_{202}m_{805} \\
&+12m_{201}m_{202}m_{661} + 72m_{201}m_{202}m_{643} + 108m_{201}m_{202}m_{625} + 48m_{201}m_{202}m_{607} \\
&+3m_{201}m_{202}m_{481} + 36m_{201}m_{202}m_{463} + 90m_{201}m_{202}m_{445} + 84m_{201}m_{202}m_{427} \\
&+27m_{201}m_{202}m_{409} + 6m_{201}m_{202}m_{283} + 24m_{201}m_{202}m_{265} + 36m_{201}m_{202}m_{247} \\
&+24m_{201}m_{202}m_{229} + 6m_{201}m_{202}m_{2,0,11} + 2m_{201}m_{130}m_{931} + 8m_{201}m_{130}m_{751} \\
&+8m_{201}m_{130}m_{733} + 12m_{201}m_{130}m_{571} + 24m_{201}m_{130}m_{553} + 12m_{201}m_{130}m_{535} \\
&+8m_{201}m_{130}m_{391} + 24m_{201}m_{130}m_{373} + 24m_{201}m_{130}m_{355} + 8m_{201}m_{130}m_{337} \\
&+2m_{201}m_{130}m_{1,11,1} + 8m_{201}m_{130}m_{193} + 12m_{201}m_{130}m_{175} + 8m_{201}m_{130}m_{157} \\
&+2m_{201}m_{130}m_{139} + 3m_{201}m_{121}m_{11,2,0} + 12m_{201}m_{121}m_{940} + 18m_{201}m_{121}m_{922} \\
&+18m_{201}m_{121}m_{760} + 60m_{201}m_{121}m_{742} + 42m_{201}m_{121}m_{724} + 12m_{201}m_{121}m_{580} \\
&+72m_{201}m_{121}m_{562} + 108m_{201}m_{121}m_{544} + 48m_{201}m_{121}m_{526} + 3m_{201}m_{121}m_{3,10,0} \\
&+36m_{201}m_{121}m_{382} + 90m_{201}m_{121}m_{364} + 84m_{201}m_{121}m_{346} + 27m_{201}m_{121}m_{328} \\
&+6m_{201}m_{121}m_{1,10,2} + 24m_{201}m_{121}m_{184} + 36m_{201}m_{121}m_{166} + 24m_{201}m_{121}m_{148} \\
&+6m_{201}m_{121}m_{1,2,10} + 6m_{201}m_{112}m_{11,1,1} + 24m_{201}m_{112}m_{931} + 30m_{201}m_{112}m_{913} \\
&+36m_{201}m_{112}m_{751} + 96m_{201}m_{112}m_{733} + 60m_{201}m_{112}m_{715} + 24m_{201}m_{112}m_{571} \\
&+108m_{201}m_{112}m_{553} + 144m_{201}m_{112}m_{535} + 60m_{201}m_{112}m_{517} + 6m_{201}m_{112}m_{391} \\
&+48m_{201}m_{112}m_{373} + 108m_{201}m_{112}m_{355} + 96m_{201}m_{112}m_{337} + 30m_{201}m_{112}m_{319} \\
&+6m_{201}m_{112}m_{193} + 24m_{201}m_{112}m_{175} + 36m_{201}m_{112}m_{157} + 24m_{201}m_{112}m_{139} \\
&+6m_{201}m_{112}m_{1,1,11} + 3m_{201}m_{103}m_{11,0,2} + 12m_{201}m_{103}m_{922} + 14m_{201}m_{103}m_{904} \\
&+18m_{201}m_{103}m_{742} + 44m_{201}m_{103}m_{724} + 26m_{201}m_{103}m_{706} + 12m_{201}m_{103}m_{562} \\
&+48m_{201}m_{103}m_{544} + 60m_{201}m_{103}m_{526} + 24m_{201}m_{103}m_{508} + 3m_{201}m_{103}m_{382} \\
&+20m_{201}m_{103}m_{364} + 42m_{201}m_{103}m_{346} + 36m_{201}m_{103}m_{328} + 11m_{201}m_{103}m_{3,0,10} \\
&+2m_{201}m_{103}m_{184} + 8m_{201}m_{103}m_{166} + 12m_{201}m_{103}m_{148} + 8m_{201}m_{103}m_{1,2,10} \\
&+2m_{201}m_{103}m_{1,0,12} + m_{201}m_{031}m_{10,3,0} + 4m_{201}m_{031}m_{850} + 4m_{201}m_{031}m_{832} \\
&+6m_{201}m_{031}m_{670} + 12m_{201}m_{031}m_{652} + 6m_{201}m_{031}m_{634} + 4m_{201}m_{031}m_{490} \\
&+12m_{201}m_{031}m_{472} + 12m_{201}m_{031}m_{454} + 4m_{201}m_{031}m_{436} + m_{201}m_{031}m_{2,11,0} \\
&+4m_{201}m_{031}m_{292} + 6m_{201}m_{031}m_{274} + 4m_{201}m_{031}m_{256} + m_{201}m_{031}m_{238} \\
&+3m_{201}m_{022}m_{10,2,1} + 12m_{201}m_{022}m_{841} + 12m_{201}m_{022}m_{823} + 18m_{201}m_{022}m_{661} \\
&+36m_{201}m_{022}m_{643} + 18m_{201}m_{022}m_{625} + 12m_{201}m_{022}m_{481} + 36m_{201}m_{022}m_{463} \\
&+36m_{201}m_{022}m_{445} + 12m_{201}m_{022}m_{427} + 3m_{201}m_{022}m_{2,10,1} + 12m_{201}m_{022}m_{283} \\
&+18m_{201}m_{022}m_{265} + 12m_{201}m_{022}m_{247} + 3m_{201}m_{022}m_{229} + 3m_{201}m_{013}m_{10,1,2} \\
&+12m_{201}m_{013}m_{832} + 12m_{201}m_{013}m_{814} + 18m_{201}m_{013}m_{652} + 36m_{201}m_{013}m_{634} \\
&+18m_{201}m_{013}m_{616} + 12m_{201}m_{013}m_{472} + 36m_{201}m_{013}m_{454} + 36m_{201}m_{013}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+12m_{201}m_{013}m_{418} + 3m_{201}m_{013}m_{292} + 12m_{201}m_{013}m_{274} + 18m_{201}m_{013}m_{256} \\
&+12m_{201}m_{013}m_{238} + 3m_{201}m_{013}m_{2,1,10} + m_{201}m_{004}m_{10,0,3} + 4m_{201}m_{004}m_{823} \\
&+4m_{201}m_{004}m_{805} + 6m_{201}m_{004}m_{643} + 12m_{201}m_{004}m_{625} + 6m_{201}m_{004}m_{607} \\
&+4m_{201}m_{004}m_{463} + 12m_{201}m_{004}m_{445} + 12m_{201}m_{004}m_{427} + 4m_{201}m_{004}m_{409} \\
&+m_{201}m_{004}m_{283} + 4m_{201}m_{004}m_{265} + 6m_{201}m_{004}m_{247} + 4m_{201}m_{004}m_{229} \\
&+m_{201}m_{004}m_{2,0,11} + m_{120}m_{400}m_{11,2,0} + 4m_{120}m_{400}m_{940} + 4m_{120}m_{400}m_{922} \\
&+6m_{120}m_{400}m_{760} + 12m_{120}m_{400}m_{742} + 6m_{120}m_{400}m_{724} + 4m_{120}m_{400}m_{580} \\
&+12m_{120}m_{400}m_{562} + 12m_{120}m_{400}m_{544} + 4m_{120}m_{400}m_{526} + m_{120}m_{400}m_{3,10,0} \\
&+4m_{120}m_{400}m_{382} + 6m_{120}m_{400}m_{364} + 4m_{120}m_{400}m_{346} + m_{120}m_{400}m_{328} \\
&+2m_{120}m_{310}m_{12,1,0} + 11m_{120}m_{310}m_{10,3,0} + 8m_{120}m_{310}m_{10,1,2} + 24m_{120}m_{310}m_{850} \\
&+36m_{120}m_{310}m_{832} + 12m_{120}m_{310}m_{814} + 26m_{120}m_{310}m_{670} + 60m_{120}m_{310}m_{652} \\
&+42m_{120}m_{310}m_{634} + 8m_{120}m_{310}m_{616} + 14m_{120}m_{310}m_{490} + 44m_{120}m_{310}m_{472} \\
&+48m_{120}m_{310}m_{454} + 20m_{120}m_{310}m_{436} + 2m_{120}m_{310}m_{418} + 3m_{120}m_{310}m_{2,11,0} \\
&+12m_{120}m_{310}m_{292} + 18m_{120}m_{310}m_{274} + 12m_{120}m_{310}m_{256} + 3m_{120}m_{310}m_{238} \\
&+3m_{120}m_{301}m_{10,2,1} + 12m_{120}m_{301}m_{841} + 12m_{120}m_{301}m_{823} + 18m_{120}m_{301}m_{661} \\
&+36m_{120}m_{301}m_{643} + 18m_{120}m_{301}m_{625} + 12m_{120}m_{301}m_{481} + 36m_{120}m_{301}m_{463} \\
&+36m_{120}m_{301}m_{445} + 12m_{120}m_{301}m_{427} + 3m_{120}m_{301}m_{2,10,1} + 12m_{120}m_{301}m_{283} \\
&+18m_{120}m_{301}m_{265} + 12m_{120}m_{301}m_{247} + 3m_{120}m_{301}m_{229} + 6m_{120}m_{220}m_{11,2,0} \\
&+27m_{120}m_{220}m_{940} + 24m_{120}m_{220}m_{922} + 48m_{120}m_{220}m_{760} + 84m_{120}m_{220}m_{742} \\
&+36m_{120}m_{220}m_{724} + 42m_{120}m_{220}m_{580} + 108m_{120}m_{220}m_{562} + 90m_{120}m_{220}m_{544} \\
&+24m_{120}m_{220}m_{526} + 18m_{120}m_{220}m_{3,10,0} + 60m_{120}m_{220}m_{382} + 72m_{120}m_{220}m_{364} \\
&+36m_{120}m_{220}m_{346} + 6m_{120}m_{220}m_{328} + 3m_{120}m_{220}m_{1,12,0} + 12m_{120}m_{220}m_{1,10,2} \\
&+18m_{120}m_{220}m_{184} + 12m_{120}m_{220}m_{166} + 3m_{120}m_{220}m_{148} + 6m_{120}m_{211}m_{11,1,1} \\
&+30m_{120}m_{211}m_{931} + 24m_{120}m_{211}m_{913} + 60m_{120}m_{211}m_{751} + 96m_{120}m_{211}m_{733} \\
&+36m_{120}m_{211}m_{715} + 60m_{120}m_{211}m_{571} + 144m_{120}m_{211}m_{553} + 108m_{120}m_{211}m_{535} \\
&+24m_{120}m_{211}m_{517} + 30m_{120}m_{211}m_{391} + 96m_{120}m_{211}m_{373} + 108m_{120}m_{211}m_{355} \\
&+48m_{120}m_{211}m_{337} + 6m_{120}m_{211}m_{319} + 6m_{120}m_{211}m_{1,11,1} + 24m_{120}m_{211}m_{193} \\
&+36m_{120}m_{211}m_{175} + 24m_{120}m_{211}m_{157} + 6m_{120}m_{211}m_{139} + 3m_{120}m_{202}m_{922} \\
&+12m_{120}m_{202}m_{742} + 12m_{120}m_{202}m_{724} + 18m_{120}m_{202}m_{562} + 36m_{120}m_{202}m_{544} \\
&+18m_{120}m_{202}m_{526} + 12m_{120}m_{202}m_{382} + 36m_{120}m_{202}m_{364} + 36m_{120}m_{202}m_{346} \\
&+12m_{120}m_{202}m_{328} + 3m_{120}m_{202}m_{1,10,2} + 12m_{120}m_{202}m_{184} + 18m_{120}m_{202}m_{166} \\
&+12m_{120}m_{202}m_{148} + 3m_{120}m_{202}m_{1,2,10} + 6m_{120}m_{130}m_{10,3,0} + 25m_{120}m_{130}m_{850} \\
&+24m_{120}m_{130}m_{832} + 40m_{120}m_{130}m_{670} + 76m_{120}m_{130}m_{652} + 36m_{120}m_{130}m_{634} \\
&+30m_{120}m_{130}m_{490} + 84m_{120}m_{130}m_{472} + 78m_{120}m_{130}m_{454} + 24m_{120}m_{130}m_{436} \\
&+10m_{120}m_{130}m_{2,11,0} + 36m_{120}m_{130}m_{292} + 48m_{120}m_{130}m_{274} + 28m_{120}m_{130}m_{256} \\
&+6m_{120}m_{130}m_{238} + m_{120}m_{130}m_{0,13,0} + 4m_{120}m_{130}m_{0,11,2} + 6m_{120}m_{130}m_{094} \\
&+4m_{120}m_{130}m_{076} + m_{120}m_{130}m_{058} + 12m_{120}m_{121}m_{10,2,1} + 51m_{120}m_{121}m_{841} \\
&+48m_{120}m_{121}m_{823} + 84m_{120}m_{121}m_{661} + 156m_{120}m_{121}m_{643} + 72m_{120}m_{121}m_{625}
\end{aligned}$$

$$\begin{aligned}
&+66m_{120}m_{121}m_{481} + 180m_{120}m_{121}m_{463} + 162m_{120}m_{121}m_{445} + 48m_{120}m_{121}m_{427} \\
&+24m_{120}m_{121}m_{2,10,1} + 84m_{120}m_{121}m_{283} + 108m_{120}m_{121}m_{265} + 60m_{120}m_{121}m_{247} \\
&+12m_{120}m_{121}m_{229} + 3m_{120}m_{121}m_{0,12,1} + 12m_{120}m_{121}m_{0,10,3} + 18m_{120}m_{121}m_{085} \\
&+12m_{120}m_{121}m_{067} + 3m_{120}m_{121}m_{049} + 6m_{120}m_{112}m_{10,1,2} + 27m_{120}m_{112}m_{832} \\
&+24m_{120}m_{112}m_{814} + 48m_{120}m_{112}m_{652} + 84m_{120}m_{112}m_{634} + 36m_{120}m_{112}m_{616} \\
&+42m_{120}m_{112}m_{472} + 108m_{120}m_{112}m_{454} + 90m_{120}m_{112}m_{436} + 24m_{120}m_{112}m_{418} \\
&+18m_{120}m_{112}m_{292} + 60m_{120}m_{112}m_{274} + 72m_{120}m_{112}m_{256} + 36m_{120}m_{112}m_{238} \\
&+6m_{120}m_{112}m_{2,1,10} + 3m_{120}m_{112}m_{0,11,2} + 12m_{120}m_{112}m_{094} + 18m_{120}m_{112}m_{076} \\
&+12m_{120}m_{112}m_{058} + 3m_{120}m_{112}m_{0,3,10} + m_{120}m_{103}m_{823} + 4m_{120}m_{103}m_{643} \\
&+4m_{120}m_{103}m_{625} + 6m_{120}m_{103}m_{463} + 12m_{120}m_{103}m_{445} + 6m_{120}m_{103}m_{427} \\
&+4m_{120}m_{103}m_{283} + 12m_{120}m_{103}m_{265} + 12m_{120}m_{103}m_{247} + 4m_{120}m_{103}m_{229} \\
&+m_{120}m_{103}m_{0,10,3} + 4m_{120}m_{103}m_{085} + 6m_{120}m_{103}m_{067} + 4m_{120}m_{103}m_{049} \\
&+m_{120}m_{103}m_{0,2,11} + 2m_{120}m_{040}m_{940} + 8m_{120}m_{040}m_{760} + 8m_{120}m_{040}m_{742} \\
&+12m_{120}m_{040}m_{580} + 24m_{120}m_{040}m_{562} + 12m_{120}m_{040}m_{544} + 8m_{120}m_{040}m_{3,10,0} \\
&+24m_{120}m_{040}m_{382} + 24m_{120}m_{040}m_{364} + 8m_{120}m_{040}m_{346} + 2m_{120}m_{040}m_{1,12,0} \\
&+8m_{120}m_{040}m_{1,10,2} + 12m_{120}m_{040}m_{184} + 8m_{120}m_{040}m_{166} + 2m_{120}m_{040}m_{148} \\
&+6m_{120}m_{031}m_{931} + 24m_{120}m_{031}m_{751} + 24m_{120}m_{031}m_{733} + 36m_{120}m_{031}m_{571} \\
&+72m_{120}m_{031}m_{553} + 36m_{120}m_{031}m_{535} + 24m_{120}m_{031}m_{391} + 72m_{120}m_{031}m_{373} \\
&+72m_{120}m_{031}m_{355} + 24m_{120}m_{031}m_{337} + 6m_{120}m_{031}m_{1,11,1} + 24m_{120}m_{031}m_{193} \\
&+36m_{120}m_{031}m_{175} + 24m_{120}m_{031}m_{157} + 6m_{120}m_{031}m_{139} + 6m_{120}m_{022}m_{922} \\
&+24m_{120}m_{022}m_{742} + 24m_{120}m_{022}m_{724} + 36m_{120}m_{022}m_{562} + 72m_{120}m_{022}m_{544} \\
&+36m_{120}m_{022}m_{526} + 24m_{120}m_{022}m_{382} + 72m_{120}m_{022}m_{364} + 72m_{120}m_{022}m_{346} \\
&+24m_{120}m_{022}m_{328} + 6m_{120}m_{022}m_{1,10,2} + 24m_{120}m_{022}m_{184} + 36m_{120}m_{022}m_{166} \\
&+24m_{120}m_{022}m_{148} + 6m_{120}m_{022}m_{1,2,10} + 2m_{120}m_{013}m_{913} + 8m_{120}m_{013}m_{733} \\
&+8m_{120}m_{013}m_{715} + 12m_{120}m_{013}m_{553} + 24m_{120}m_{013}m_{535} + 12m_{120}m_{013}m_{517} \\
&+8m_{120}m_{013}m_{373} + 24m_{120}m_{013}m_{355} + 24m_{120}m_{013}m_{337} + 8m_{120}m_{013}m_{319} \\
&+2m_{120}m_{013}m_{193} + 8m_{120}m_{013}m_{175} + 12m_{120}m_{013}m_{157} + 8m_{120}m_{013}m_{139} \\
&+2m_{120}m_{013}m_{1,1,11} + 2m_{111}m_{400}m_{11,1,1} + 8m_{111}m_{400}m_{931} + 8m_{111}m_{400}m_{913} \\
&+12m_{111}m_{400}m_{751} + 24m_{111}m_{400}m_{733} + 12m_{111}m_{400}m_{715} + 8m_{111}m_{400}m_{571} \\
&+24m_{111}m_{400}m_{553} + 24m_{111}m_{400}m_{535} + 8m_{111}m_{400}m_{517} + 2m_{111}m_{400}m_{391} \\
&+8m_{111}m_{400}m_{373} + 12m_{111}m_{400}m_{355} + 8m_{111}m_{400}m_{337} + 2m_{111}m_{400}m_{319} \\
&+2m_{111}m_{310}m_{12,0,1} + 14m_{111}m_{310}m_{10,2,1} + 8m_{111}m_{310}m_{10,0,3} + 36m_{111}m_{310}m_{841} \\
&+48m_{111}m_{310}m_{823} + 12m_{111}m_{310}m_{805} + 44m_{111}m_{310}m_{661} + 96m_{111}m_{310}m_{643} \\
&+60m_{111}m_{310}m_{625} + 8m_{111}m_{310}m_{607} + 26m_{111}m_{310}m_{481} + 80m_{111}m_{310}m_{463} \\
&+84m_{111}m_{310}m_{445} + 32m_{111}m_{310}m_{427} + 2m_{111}m_{310}m_{409} + 6m_{111}m_{310}m_{2,10,1} \\
&+24m_{111}m_{310}m_{283} + 36m_{111}m_{310}m_{265} + 24m_{111}m_{310}m_{247} + 6m_{111}m_{310}m_{229} \\
&+2m_{111}m_{301}m_{12,1,0} + 8m_{111}m_{301}m_{10,3,0} + 14m_{111}m_{301}m_{10,1,2} + 12m_{111}m_{301}m_{850} \\
&+48m_{111}m_{301}m_{832} + 36m_{111}m_{301}m_{814} + 8m_{111}m_{301}m_{670} + 60m_{111}m_{301}m_{652}
\end{aligned}$$

$$\begin{aligned}
&+96m_{111}m_{301}m_{634} + 44m_{111}m_{301}m_{616} + 2m_{111}m_{301}m_{490} + 32m_{111}m_{301}m_{472} \\
&+84m_{111}m_{301}m_{454} + 80m_{111}m_{301}m_{436} + 26m_{111}m_{301}m_{418} + 6m_{111}m_{301}m_{292} \\
&+24m_{111}m_{301}m_{274} + 36m_{111}m_{301}m_{256} + 24m_{111}m_{301}m_{238} + 6m_{111}m_{301}m_{2,1,10} \\
&+6m_{111}m_{220}m_{11,1,1} + 30m_{111}m_{220}m_{931} + 24m_{111}m_{220}m_{913} + 60m_{111}m_{220}m_{751} \\
&+96m_{111}m_{220}m_{733} + 36m_{111}m_{220}m_{715} + 60m_{111}m_{220}m_{571} + 144m_{111}m_{220}m_{553} \\
&+108m_{111}m_{220}m_{535} + 24m_{111}m_{220}m_{517} + 30m_{111}m_{220}m_{391} + 96m_{111}m_{220}m_{373} \\
&+108m_{111}m_{220}m_{355} + 48m_{111}m_{220}m_{337} + 6m_{111}m_{220}m_{319} + 6m_{111}m_{220}m_{1,11,1} \\
&+24m_{111}m_{220}m_{193} + 36m_{111}m_{220}m_{175} + 24m_{111}m_{220}m_{157} + 6m_{111}m_{220}m_{139} \\
&+6m_{111}m_{211}m_{11,2,0} + 6m_{111}m_{211}m_{11,0,2} + 24m_{111}m_{211}m_{940} + 60m_{111}m_{211}m_{922} \\
&+24m_{111}m_{211}m_{904} + 36m_{111}m_{211}m_{760} + 156m_{111}m_{211}m_{742} + 156m_{111}m_{211}m_{724} \\
&+36m_{111}m_{211}m_{706} + 24m_{111}m_{211}m_{580} + 168m_{111}m_{211}m_{562} + 288m_{111}m_{211}m_{544} \\
&+168m_{111}m_{211}m_{526} + 24m_{111}m_{211}m_{508} + 6m_{111}m_{211}m_{3,10,0} + 78m_{111}m_{211}m_{382} \\
&+204m_{111}m_{211}m_{364} + 204m_{111}m_{211}m_{346} + 78m_{111}m_{211}m_{328} + 6m_{111}m_{211}m_{3,0,10} \\
&+12m_{111}m_{211}m_{1,10,2} + 48m_{111}m_{211}m_{184} + 72m_{111}m_{211}m_{166} + 48m_{111}m_{211}m_{148} \\
&+12m_{111}m_{211}m_{1,2,10} + 6m_{111}m_{202}m_{11,1,1} + 24m_{111}m_{202}m_{931} + 30m_{111}m_{202}m_{913} \\
&+36m_{111}m_{202}m_{751} + 96m_{111}m_{202}m_{733} + 60m_{111}m_{202}m_{715} + 24m_{111}m_{202}m_{571} \\
&+108m_{111}m_{202}m_{553} + 144m_{111}m_{202}m_{535} + 60m_{111}m_{202}m_{517} + 6m_{111}m_{202}m_{391} \\
&+48m_{111}m_{202}m_{373} + 108m_{111}m_{202}m_{355} + 96m_{111}m_{202}m_{337} + 30m_{111}m_{202}m_{319} \\
&+6m_{111}m_{202}m_{193} + 24m_{111}m_{202}m_{175} + 36m_{111}m_{202}m_{157} + 24m_{111}m_{202}m_{139} \\
&+6m_{111}m_{202}m_{1,1,11} + 6m_{111}m_{130}m_{10,2,1} + 26m_{111}m_{130}m_{841} + 24m_{111}m_{130}m_{823} \\
&+44m_{111}m_{130}m_{661} + 80m_{111}m_{130}m_{643} + 36m_{111}m_{130}m_{625} + 36m_{111}m_{130}m_{481} \\
&+96m_{111}m_{130}m_{463} + 84m_{111}m_{130}m_{445} + 24m_{111}m_{130}m_{427} + 14m_{111}m_{130}m_{2,10,1} \\
&+48m_{111}m_{130}m_{283} + 60m_{111}m_{130}m_{265} + 32m_{111}m_{130}m_{247} + 6m_{111}m_{130}m_{229} \\
&+2m_{111}m_{130}m_{0,12,1} + 8m_{111}m_{130}m_{0,10,3} + 12m_{111}m_{130}m_{085} + 8m_{111}m_{130}m_{067} \\
&+2m_{111}m_{130}m_{049} + 6m_{111}m_{121}m_{10,3,0} + 12m_{111}m_{121}m_{10,1,2} + 24m_{111}m_{121}m_{850} \\
&+78m_{111}m_{121}m_{832} + 48m_{111}m_{121}m_{814} + 36m_{111}m_{121}m_{670} + 168m_{111}m_{121}m_{652} \\
&+204m_{111}m_{121}m_{634} + 72m_{111}m_{121}m_{616} + 24m_{111}m_{121}m_{490} + 156m_{111}m_{121}m_{472} \\
&+288m_{111}m_{121}m_{454} + 204m_{111}m_{121}m_{436} + 48m_{111}m_{121}m_{418} + 6m_{111}m_{121}m_{2,11,0} \\
&+60m_{111}m_{121}m_{292} + 156m_{111}m_{121}m_{274} + 168m_{111}m_{121}m_{256} + 78m_{111}m_{121}m_{238} \\
&+12m_{111}m_{121}m_{2,1,10} + 6m_{111}m_{121}m_{0,11,2} + 24m_{111}m_{121}m_{094} + 36m_{111}m_{121}m_{076} \\
&+24m_{111}m_{121}m_{058} + 6m_{111}m_{121}m_{0,3,10} + 12m_{111}m_{112}m_{10,2,1} + 6m_{111}m_{112}m_{10,0,3} \\
&+48m_{111}m_{112}m_{841} + 78m_{111}m_{112}m_{823} + 24m_{111}m_{112}m_{805} + 72m_{111}m_{112}m_{661} \\
&+204m_{111}m_{112}m_{643} + 168m_{111}m_{112}m_{625} + 36m_{111}m_{112}m_{607} + 48m_{111}m_{112}m_{481} \\
&+204m_{111}m_{112}m_{463} + 288m_{111}m_{112}m_{445} + 156m_{111}m_{112}m_{427} + 24m_{111}m_{112}m_{409} \\
&+12m_{111}m_{112}m_{2,10,1} + 78m_{111}m_{112}m_{283} + 168m_{111}m_{112}m_{265} + 156m_{111}m_{112}m_{247} \\
&+60m_{111}m_{112}m_{229} + 6m_{111}m_{112}m_{2,0,11} + 6m_{111}m_{112}m_{0,10,3} + 24m_{111}m_{112}m_{085} \\
&+36m_{111}m_{112}m_{067} + 24m_{111}m_{112}m_{049} + 6m_{111}m_{112}m_{0,2,11} + 6m_{111}m_{103}m_{10,1,2} \\
&+24m_{111}m_{103}m_{832} + 26m_{111}m_{103}m_{814} + 36m_{111}m_{103}m_{652} + 80m_{111}m_{103}m_{634}
\end{aligned}$$

$$\begin{aligned}
&+44m_{111}m_{103}m_{616} + 24m_{111}m_{103}m_{472} + 84m_{111}m_{103}m_{454} + 96m_{111}m_{103}m_{436} \\
&+36m_{111}m_{103}m_{418} + 6m_{111}m_{103}m_{292} + 32m_{111}m_{103}m_{274} + 60m_{111}m_{103}m_{256} \\
&+48m_{111}m_{103}m_{238} + 14m_{111}m_{103}m_{2,1,10} + 2m_{111}m_{103}m_{094} + 8m_{111}m_{103}m_{076} \\
&+12m_{111}m_{103}m_{058} + 8m_{111}m_{103}m_{0,3,10} + 2m_{111}m_{103}m_{0,1,12} + 2m_{111}m_{040}m_{931} \\
&+8m_{111}m_{040}m_{751} + 8m_{111}m_{040}m_{733} + 12m_{111}m_{040}m_{571} + 24m_{111}m_{040}m_{553} \\
&+12m_{111}m_{040}m_{535} + 8m_{111}m_{040}m_{391} + 24m_{111}m_{040}m_{373} + 24m_{111}m_{040}m_{355} \\
&+8m_{111}m_{040}m_{337} + 2m_{111}m_{040}m_{1,11,1} + 8m_{111}m_{040}m_{193} + 12m_{111}m_{040}m_{175} \\
&+8m_{111}m_{040}m_{157} + 2m_{111}m_{040}m_{139} + 2m_{111}m_{031}m_{940} + 6m_{111}m_{031}m_{922} \\
&+8m_{111}m_{031}m_{760} + 32m_{111}m_{031}m_{742} + 24m_{111}m_{031}m_{724} + 12m_{111}m_{031}m_{580} \\
&+60m_{111}m_{031}m_{562} + 84m_{111}m_{031}m_{544} + 36m_{111}m_{031}m_{526} + 8m_{111}m_{031}m_{3,10,0} \\
&+48m_{111}m_{031}m_{382} + 96m_{111}m_{031}m_{364} + 80m_{111}m_{031}m_{346} + 24m_{111}m_{031}m_{328} \\
&+2m_{111}m_{031}m_{1,12,0} + 14m_{111}m_{031}m_{1,10,2} + 36m_{111}m_{031}m_{184} + 44m_{111}m_{031}m_{166} \\
&+26m_{111}m_{031}m_{148} + 6m_{111}m_{031}m_{1,2,10} + 6m_{111}m_{022}m_{931} + 6m_{111}m_{022}m_{913} \\
&+24m_{111}m_{022}m_{751} + 48m_{111}m_{022}m_{733} + 24m_{111}m_{022}m_{715} + 36m_{111}m_{022}m_{571} \\
&+108m_{111}m_{022}m_{553} + 108m_{111}m_{022}m_{535} + 36m_{111}m_{022}m_{517} + 24m_{111}m_{022}m_{391} \\
&+96m_{111}m_{022}m_{373} + 144m_{111}m_{022}m_{355} + 96m_{111}m_{022}m_{337} + 24m_{111}m_{022}m_{319} \\
&+6m_{111}m_{022}m_{1,11,1} + 30m_{111}m_{022}m_{193} + 60m_{111}m_{022}m_{175} + 60m_{111}m_{022}m_{157} \\
&+30m_{111}m_{022}m_{139} + 6m_{111}m_{022}m_{1,1,11} + 6m_{111}m_{013}m_{922} + 2m_{111}m_{013}m_{904} \\
&+24m_{111}m_{013}m_{742} + 32m_{111}m_{013}m_{724} + 8m_{111}m_{013}m_{706} + 36m_{111}m_{013}m_{562} \\
&+84m_{111}m_{013}m_{544} + 60m_{111}m_{013}m_{526} + 12m_{111}m_{013}m_{508} + 24m_{111}m_{013}m_{382} \\
&+80m_{111}m_{013}m_{364} + 96m_{111}m_{013}m_{346} + 48m_{111}m_{013}m_{328} + 8m_{111}m_{013}m_{3,0,10} \\
&+6m_{111}m_{013}m_{1,10,2} + 26m_{111}m_{013}m_{184} + 44m_{111}m_{013}m_{166} + 36m_{111}m_{013}m_{148} \\
&+14m_{111}m_{013}m_{1,2,10} + 2m_{111}m_{013}m_{1,0,12} + 2m_{111}m_{004}m_{913} + 8m_{111}m_{004}m_{733} \\
&+8m_{111}m_{004}m_{715} + 12m_{111}m_{004}m_{553} + 24m_{111}m_{004}m_{535} + 12m_{111}m_{004}m_{517} \\
&+8m_{111}m_{004}m_{373} + 24m_{111}m_{004}m_{355} + 24m_{111}m_{004}m_{337} + 8m_{111}m_{004}m_{319} \\
&+2m_{111}m_{004}m_{193} + 8m_{111}m_{004}m_{175} + 12m_{111}m_{004}m_{157} + 8m_{111}m_{004}m_{139} \\
&+2m_{111}m_{004}m_{1,1,11} + m_{102}m_{400}m_{11,0,2} + 4m_{102}m_{400}m_{922} + 4m_{102}m_{400}m_{904} \\
&+6m_{102}m_{400}m_{742} + 12m_{102}m_{400}m_{724} + 6m_{102}m_{400}m_{706} + 4m_{102}m_{400}m_{562} \\
&+12m_{102}m_{400}m_{544} + 12m_{102}m_{400}m_{526} + 4m_{102}m_{400}m_{508} + m_{102}m_{400}m_{382} \\
&+4m_{102}m_{400}m_{364} + 6m_{102}m_{400}m_{346} + 4m_{102}m_{400}m_{328} + m_{102}m_{400}m_{3,0,10} \\
&+3m_{102}m_{310}m_{10,1,2} + 12m_{102}m_{310}m_{832} + 12m_{102}m_{310}m_{814} + 18m_{102}m_{310}m_{652} \\
&+36m_{102}m_{310}m_{634} + 18m_{102}m_{310}m_{616} + 12m_{102}m_{310}m_{472} + 36m_{102}m_{310}m_{454} \\
&+36m_{102}m_{310}m_{436} + 12m_{102}m_{310}m_{418} + 3m_{102}m_{310}m_{292} + 12m_{102}m_{310}m_{274} \\
&+18m_{102}m_{310}m_{256} + 12m_{102}m_{310}m_{238} + 3m_{102}m_{310}m_{2,1,10} + 2m_{102}m_{301}m_{12,0,1} \\
&+8m_{102}m_{301}m_{10,2,1} + 11m_{102}m_{301}m_{10,0,3} + 12m_{102}m_{301}m_{841} + 36m_{102}m_{301}m_{823} \\
&+24m_{102}m_{301}m_{805} + 8m_{102}m_{301}m_{661} + 42m_{102}m_{301}m_{643} + 60m_{102}m_{301}m_{625} \\
&+26m_{102}m_{301}m_{607} + 2m_{102}m_{301}m_{481} + 20m_{102}m_{301}m_{463} + 48m_{102}m_{301}m_{445} \\
&+44m_{102}m_{301}m_{427} + 14m_{102}m_{301}m_{409} + 3m_{102}m_{301}m_{283} + 12m_{102}m_{301}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+18m_{102}m_{301}m_{247} + 12m_{102}m_{301}m_{229} + 3m_{102}m_{301}m_{2,0,11} + 3m_{102}m_{220}m_{922} \\
&+12m_{102}m_{220}m_{742} + 12m_{102}m_{220}m_{724} + 18m_{102}m_{220}m_{562} + 36m_{102}m_{220}m_{544} \\
&+18m_{102}m_{220}m_{526} + 12m_{102}m_{220}m_{382} + 36m_{102}m_{220}m_{364} + 36m_{102}m_{220}m_{346} \\
&+12m_{102}m_{220}m_{328} + 3m_{102}m_{220}m_{1,10,2} + 12m_{102}m_{220}m_{184} + 18m_{102}m_{220}m_{166} \\
&+12m_{102}m_{220}m_{148} + 3m_{102}m_{220}m_{1,2,10} + 6m_{102}m_{211}m_{11,1,1} + 24m_{102}m_{211}m_{931} \\
&+30m_{102}m_{211}m_{913} + 36m_{102}m_{211}m_{751} + 96m_{102}m_{211}m_{733} + 60m_{102}m_{211}m_{715} \\
&+24m_{102}m_{211}m_{571} + 108m_{102}m_{211}m_{553} + 144m_{102}m_{211}m_{535} + 60m_{102}m_{211}m_{517} \\
&+6m_{102}m_{211}m_{391} + 48m_{102}m_{211}m_{373} + 108m_{102}m_{211}m_{355} + 96m_{102}m_{211}m_{337} \\
&+30m_{102}m_{211}m_{319} + 6m_{102}m_{211}m_{193} + 24m_{102}m_{211}m_{175} + 36m_{102}m_{211}m_{157} \\
&+24m_{102}m_{211}m_{139} + 6m_{102}m_{211}m_{1,1,11} + 6m_{102}m_{202}m_{11,0,2} + 24m_{102}m_{202}m_{922} \\
&+27m_{102}m_{202}m_{904} + 36m_{102}m_{202}m_{742} + 84m_{102}m_{202}m_{724} + 48m_{102}m_{202}m_{706} \\
&+24m_{102}m_{202}m_{562} + 90m_{102}m_{202}m_{544} + 108m_{102}m_{202}m_{526} + 42m_{102}m_{202}m_{508} \\
&+6m_{102}m_{202}m_{382} + 36m_{102}m_{202}m_{364} + 72m_{102}m_{202}m_{346} + 60m_{102}m_{202}m_{328} \\
&+18m_{102}m_{202}m_{3,0,10} + 3m_{102}m_{202}m_{184} + 12m_{102}m_{202}m_{166} + 18m_{102}m_{202}m_{148} \\
&+12m_{102}m_{202}m_{1,2,10} + 3m_{102}m_{202}m_{1,0,12} + m_{102}m_{130}m_{832} + 4m_{102}m_{130}m_{652} \\
&+4m_{102}m_{130}m_{634} + 6m_{102}m_{130}m_{472} + 12m_{102}m_{130}m_{454} + 6m_{102}m_{130}m_{436} \\
&+4m_{102}m_{130}m_{292} + 12m_{102}m_{130}m_{274} + 12m_{102}m_{130}m_{256} + 4m_{102}m_{130}m_{238} \\
&+m_{102}m_{130}m_{0,11,2} + 4m_{102}m_{130}m_{094} + 6m_{102}m_{130}m_{076} + 4m_{102}m_{130}m_{058} \\
&+m_{102}m_{130}m_{0,3,10} + 6m_{102}m_{121}m_{10,2,1} + 24m_{102}m_{121}m_{841} + 27m_{102}m_{121}m_{823} \\
&+36m_{102}m_{121}m_{661} + 84m_{102}m_{121}m_{643} + 48m_{102}m_{121}m_{625} + 24m_{102}m_{121}m_{481} \\
&+90m_{102}m_{121}m_{463} + 108m_{102}m_{121}m_{445} + 42m_{102}m_{121}m_{427} + 6m_{102}m_{121}m_{2,10,1} \\
&+36m_{102}m_{121}m_{283} + 72m_{102}m_{121}m_{265} + 60m_{102}m_{121}m_{247} + 18m_{102}m_{121}m_{229} \\
&+3m_{102}m_{121}m_{0,10,3} + 12m_{102}m_{121}m_{085} + 18m_{102}m_{121}m_{067} + 12m_{102}m_{121}m_{049} \\
&+3m_{102}m_{121}m_{0,2,11} + 12m_{102}m_{112}m_{10,1,2} + 48m_{102}m_{112}m_{832} + 51m_{102}m_{112}m_{814} \\
&+72m_{102}m_{112}m_{652} + 156m_{102}m_{112}m_{634} + 84m_{102}m_{112}m_{616} + 48m_{102}m_{112}m_{472} \\
&+162m_{102}m_{112}m_{454} + 180m_{102}m_{112}m_{436} + 66m_{102}m_{112}m_{418} + 12m_{102}m_{112}m_{292} \\
&+60m_{102}m_{112}m_{274} + 108m_{102}m_{112}m_{256} + 84m_{102}m_{112}m_{238} + 24m_{102}m_{112}m_{2,1,10} \\
&+3m_{102}m_{112}m_{094} + 12m_{102}m_{112}m_{076} + 18m_{102}m_{112}m_{058} + 12m_{102}m_{112}m_{0,3,10} \\
&+3m_{102}m_{112}m_{0,1,12} + 6m_{102}m_{103}m_{10,0,3} + 24m_{102}m_{103}m_{823} + 25m_{102}m_{103}m_{805} \\
&+36m_{102}m_{103}m_{643} + 76m_{102}m_{103}m_{625} + 40m_{102}m_{103}m_{607} + 24m_{102}m_{103}m_{463} \\
&+78m_{102}m_{103}m_{445} + 84m_{102}m_{103}m_{427} + 30m_{102}m_{103}m_{409} + 6m_{102}m_{103}m_{283} \\
&+28m_{102}m_{103}m_{265} + 48m_{102}m_{103}m_{247} + 36m_{102}m_{103}m_{229} + 10m_{102}m_{103}m_{2,0,11} \\
&+m_{102}m_{103}m_{085} + 4m_{102}m_{103}m_{067} + 6m_{102}m_{103}m_{049} + 4m_{102}m_{103}m_{0,2,11} \\
&+m_{102}m_{103}m_{0,0,13} + 2m_{102}m_{031}m_{931} + 8m_{102}m_{031}m_{751} + 8m_{102}m_{031}m_{733} \\
&+12m_{102}m_{031}m_{571} + 24m_{102}m_{031}m_{553} + 12m_{102}m_{031}m_{535} + 8m_{102}m_{031}m_{391} \\
&+24m_{102}m_{031}m_{373} + 24m_{102}m_{031}m_{355} + 8m_{102}m_{031}m_{337} + 2m_{102}m_{031}m_{1,11,1} \\
&+8m_{102}m_{031}m_{193} + 12m_{102}m_{031}m_{175} + 8m_{102}m_{031}m_{157} + 2m_{102}m_{031}m_{139} \\
&+6m_{102}m_{022}m_{922} + 24m_{102}m_{022}m_{742} + 24m_{102}m_{022}m_{724} + 36m_{102}m_{022}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+72m_{102}m_{022}m_{544} + 36m_{102}m_{022}m_{526} + 24m_{102}m_{022}m_{382} + 72m_{102}m_{022}m_{364} \\
&+72m_{102}m_{022}m_{346} + 24m_{102}m_{022}m_{328} + 6m_{102}m_{022}m_{1,10,2} + 24m_{102}m_{022}m_{184} \\
&+36m_{102}m_{022}m_{166} + 24m_{102}m_{022}m_{148} + 6m_{102}m_{022}m_{1,2,10} + 6m_{102}m_{013}m_{913} \\
&+24m_{102}m_{013}m_{733} + 24m_{102}m_{013}m_{715} + 36m_{102}m_{013}m_{553} + 72m_{102}m_{013}m_{535} \\
&+36m_{102}m_{013}m_{517} + 24m_{102}m_{013}m_{373} + 72m_{102}m_{013}m_{355} + 72m_{102}m_{013}m_{337} \\
&+24m_{102}m_{013}m_{319} + 6m_{102}m_{013}m_{193} + 24m_{102}m_{013}m_{175} + 36m_{102}m_{013}m_{157} \\
&+24m_{102}m_{013}m_{139} + 6m_{102}m_{013}m_{1,1,11} + 2m_{102}m_{004}m_{904} + 8m_{102}m_{004}m_{724} \\
&+8m_{102}m_{004}m_{706} + 12m_{102}m_{004}m_{544} + 24m_{102}m_{004}m_{526} + 12m_{102}m_{004}m_{508} \\
&+8m_{102}m_{004}m_{364} + 24m_{102}m_{004}m_{346} + 24m_{102}m_{004}m_{328} + 8m_{102}m_{004}m_{3,0,10} \\
&+2m_{102}m_{004}m_{184} + 8m_{102}m_{004}m_{166} + 12m_{102}m_{004}m_{148} + 8m_{102}m_{004}m_{1,2,10} \\
&+2m_{102}m_{004}m_{1,0,12} + m_{030}m_{310}m_{11,2,0} + 4m_{030}m_{310}m_{940} + 4m_{030}m_{310}m_{922} \\
&+6m_{030}m_{310}m_{760} + 12m_{030}m_{310}m_{742} + 6m_{030}m_{310}m_{724} + 4m_{030}m_{310}m_{580} \\
&+12m_{030}m_{310}m_{562} + 12m_{030}m_{310}m_{544} + 4m_{030}m_{310}m_{526} + m_{030}m_{310}m_{3,10,0} \\
&+4m_{030}m_{310}m_{382} + 6m_{030}m_{310}m_{364} + 4m_{030}m_{310}m_{346} + m_{030}m_{310}m_{328} \\
&+3m_{030}m_{220}m_{10,3,0} + 12m_{030}m_{220}m_{850} + 12m_{030}m_{220}m_{832} + 18m_{030}m_{220}m_{670} \\
&+36m_{030}m_{220}m_{652} + 18m_{030}m_{220}m_{634} + 12m_{030}m_{220}m_{490} + 36m_{030}m_{220}m_{472} \\
&+36m_{030}m_{220}m_{454} + 12m_{030}m_{220}m_{436} + 3m_{030}m_{220}m_{2,11,0} + 12m_{030}m_{220}m_{292} \\
&+18m_{030}m_{220}m_{274} + 12m_{030}m_{220}m_{256} + 3m_{030}m_{220}m_{238} + 3m_{030}m_{211}m_{10,2,1} \\
&+12m_{030}m_{211}m_{841} + 12m_{030}m_{211}m_{823} + 18m_{030}m_{211}m_{661} + 36m_{030}m_{211}m_{643} \\
&+18m_{030}m_{211}m_{625} + 12m_{030}m_{211}m_{481} + 36m_{030}m_{211}m_{463} + 36m_{030}m_{211}m_{445} \\
&+12m_{030}m_{211}m_{427} + 3m_{030}m_{211}m_{2,10,1} + 12m_{030}m_{211}m_{283} + 18m_{030}m_{211}m_{265} \\
&+12m_{030}m_{211}m_{247} + 3m_{030}m_{211}m_{229} + 3m_{030}m_{130}m_{940} + 12m_{030}m_{130}m_{760} \\
&+12m_{030}m_{130}m_{742} + 18m_{030}m_{130}m_{580} + 36m_{030}m_{130}m_{562} + 18m_{030}m_{130}m_{544} \\
&+12m_{030}m_{130}m_{3,10,0} + 36m_{030}m_{130}m_{382} + 36m_{030}m_{130}m_{364} + 12m_{030}m_{130}m_{346} \\
&+3m_{030}m_{130}m_{1,12,0} + 12m_{030}m_{130}m_{1,10,2} + 18m_{030}m_{130}m_{184} + 12m_{030}m_{130}m_{166} \\
&+3m_{030}m_{130}m_{148} + 6m_{030}m_{121}m_{931} + 24m_{030}m_{121}m_{751} + 24m_{030}m_{121}m_{733} \\
&+36m_{030}m_{121}m_{571} + 72m_{030}m_{121}m_{553} + 36m_{030}m_{121}m_{535} + 24m_{030}m_{121}m_{391} \\
&+72m_{030}m_{121}m_{373} + 72m_{030}m_{121}m_{355} + 24m_{030}m_{121}m_{337} + 6m_{030}m_{121}m_{1,11,1} \\
&+24m_{030}m_{121}m_{193} + 36m_{030}m_{121}m_{175} + 24m_{030}m_{121}m_{157} + 6m_{030}m_{121}m_{139} \\
&+3m_{030}m_{112}m_{922} + 12m_{030}m_{112}m_{742} + 12m_{030}m_{112}m_{724} + 18m_{030}m_{112}m_{562} \\
&+36m_{030}m_{112}m_{544} + 18m_{030}m_{112}m_{526} + 12m_{030}m_{112}m_{382} + 36m_{030}m_{112}m_{364} \\
&+36m_{030}m_{112}m_{346} + 12m_{030}m_{112}m_{328} + 3m_{030}m_{112}m_{1,10,2} + 12m_{030}m_{112}m_{184} \\
&+18m_{030}m_{112}m_{166} + 12m_{030}m_{112}m_{148} + 3m_{030}m_{112}m_{1,2,10} + m_{030}m_{040}m_{850} \\
&+4m_{030}m_{040}m_{670} + 4m_{030}m_{040}m_{652} + 6m_{030}m_{040}m_{490} + 12m_{030}m_{040}m_{472} \\
&+6m_{030}m_{040}m_{454} + 4m_{030}m_{040}m_{2,11,0} + 12m_{030}m_{040}m_{292} + 12m_{030}m_{040}m_{274} \\
&+4m_{030}m_{040}m_{256} + m_{030}m_{040}m_{0,13,0} + 4m_{030}m_{040}m_{0,11,2} + 6m_{030}m_{040}m_{094} \\
&+4m_{030}m_{040}m_{076} + m_{030}m_{040}m_{058} + 3m_{030}m_{031}m_{841} + 12m_{030}m_{031}m_{661} \\
&+12m_{030}m_{031}m_{643} + 18m_{030}m_{031}m_{481} + 36m_{030}m_{031}m_{463} + 18m_{030}m_{031}m_{445}
\end{aligned}$$

$$\begin{aligned}
&+12m_{030}m_{031}m_{2,10,1} + 36m_{030}m_{031}m_{283} + 36m_{030}m_{031}m_{265} + 12m_{030}m_{031}m_{247} \\
&+3m_{030}m_{031}m_{0,12,1} + 12m_{030}m_{031}m_{0,10,3} + 18m_{030}m_{031}m_{085} + 12m_{030}m_{031}m_{067} \\
&+3m_{030}m_{031}m_{049} + 3m_{030}m_{022}m_{832} + 12m_{030}m_{022}m_{652} + 12m_{030}m_{022}m_{634} \\
&+18m_{030}m_{022}m_{472} + 36m_{030}m_{022}m_{454} + 18m_{030}m_{022}m_{436} + 12m_{030}m_{022}m_{292} \\
&+36m_{030}m_{022}m_{274} + 36m_{030}m_{022}m_{256} + 12m_{030}m_{022}m_{238} + 3m_{030}m_{022}m_{0,11,2} \\
&+12m_{030}m_{022}m_{094} + 18m_{030}m_{022}m_{076} + 12m_{030}m_{022}m_{058} + 3m_{030}m_{022}m_{0,3,10} \\
&+m_{030}m_{013}m_{823} + 4m_{030}m_{013}m_{643} + 4m_{030}m_{013}m_{625} + 6m_{030}m_{013}m_{463} \\
&+12m_{030}m_{013}m_{445} + 6m_{030}m_{013}m_{427} + 4m_{030}m_{013}m_{283} + 12m_{030}m_{013}m_{265} \\
&+12m_{030}m_{013}m_{247} + 4m_{030}m_{013}m_{229} + m_{030}m_{013}m_{0,10,3} + 4m_{030}m_{013}m_{085} \\
&+6m_{030}m_{013}m_{067} + 4m_{030}m_{013}m_{049} + m_{030}m_{013}m_{0,2,11} + 2m_{021}m_{310}m_{11,1,1} \\
&+8m_{021}m_{310}m_{931} + 8m_{021}m_{310}m_{913} + 12m_{021}m_{310}m_{751} + 24m_{021}m_{310}m_{733} \\
&+12m_{021}m_{310}m_{715} + 8m_{021}m_{310}m_{571} + 24m_{021}m_{310}m_{553} + 24m_{021}m_{310}m_{535} \\
&+8m_{021}m_{310}m_{517} + 2m_{021}m_{310}m_{391} + 8m_{021}m_{310}m_{373} + 12m_{021}m_{310}m_{355} \\
&+8m_{021}m_{310}m_{337} + 2m_{021}m_{310}m_{319} + m_{021}m_{301}m_{11,2,0} + 4m_{021}m_{301}m_{940} \\
&+4m_{021}m_{301}m_{922} + 6m_{021}m_{301}m_{760} + 12m_{021}m_{301}m_{742} + 6m_{021}m_{301}m_{724} \\
&+4m_{021}m_{301}m_{580} + 12m_{021}m_{301}m_{562} + 12m_{021}m_{301}m_{544} + 4m_{021}m_{301}m_{526} \\
&+m_{021}m_{301}m_{3,10,0} + 4m_{021}m_{301}m_{382} + 6m_{021}m_{301}m_{364} + 4m_{021}m_{301}m_{346} \\
&+m_{021}m_{301}m_{328} + 6m_{021}m_{220}m_{10,2,1} + 24m_{021}m_{220}m_{841} + 24m_{021}m_{220}m_{823} \\
&+36m_{021}m_{220}m_{661} + 72m_{021}m_{220}m_{643} + 36m_{021}m_{220}m_{625} + 24m_{021}m_{220}m_{481} \\
&+72m_{021}m_{220}m_{463} + 72m_{021}m_{220}m_{445} + 24m_{021}m_{220}m_{427} + 6m_{021}m_{220}m_{2,10,1} \\
&+24m_{021}m_{220}m_{283} + 36m_{021}m_{220}m_{265} + 24m_{021}m_{220}m_{247} + 6m_{021}m_{220}m_{229} \\
&+3m_{021}m_{211}m_{10,3,0} + 6m_{021}m_{211}m_{10,1,2} + 12m_{021}m_{211}m_{850} + 36m_{021}m_{211}m_{832} \\
&+24m_{021}m_{211}m_{814} + 18m_{021}m_{211}m_{670} + 72m_{021}m_{211}m_{652} + 90m_{021}m_{211}m_{634} \\
&+36m_{021}m_{211}m_{616} + 12m_{021}m_{211}m_{490} + 60m_{021}m_{211}m_{472} + 108m_{021}m_{211}m_{454} \\
&+84m_{021}m_{211}m_{436} + 24m_{021}m_{211}m_{418} + 3m_{021}m_{211}m_{2,11,0} + 18m_{021}m_{211}m_{292} \\
&+42m_{021}m_{211}m_{274} + 48m_{021}m_{211}m_{256} + 27m_{021}m_{211}m_{238} + 6m_{021}m_{211}m_{2,1,10} \\
&+3m_{021}m_{202}m_{10,2,1} + 12m_{021}m_{202}m_{841} + 12m_{021}m_{202}m_{823} + 18m_{021}m_{202}m_{661} \\
&+36m_{021}m_{202}m_{643} + 18m_{021}m_{202}m_{625} + 12m_{021}m_{202}m_{481} + 36m_{021}m_{202}m_{463} \\
&+36m_{021}m_{202}m_{445} + 12m_{021}m_{202}m_{427} + 3m_{021}m_{202}m_{2,10,1} + 12m_{021}m_{202}m_{283} \\
&+18m_{021}m_{202}m_{265} + 12m_{021}m_{202}m_{247} + 3m_{021}m_{202}m_{229} + 6m_{021}m_{130}m_{931} \\
&+24m_{021}m_{130}m_{751} + 24m_{021}m_{130}m_{733} + 36m_{021}m_{130}m_{571} + 72m_{021}m_{130}m_{553} \\
&+36m_{021}m_{130}m_{535} + 24m_{021}m_{130}m_{391} + 72m_{021}m_{130}m_{373} + 72m_{021}m_{130}m_{355} \\
&+24m_{021}m_{130}m_{337} + 6m_{021}m_{130}m_{1,11,1} + 24m_{021}m_{130}m_{193} + 36m_{021}m_{130}m_{175} \\
&+24m_{021}m_{130}m_{157} + 6m_{021}m_{130}m_{139} + 3m_{021}m_{121}m_{940} + 12m_{021}m_{121}m_{922} \\
&+12m_{021}m_{121}m_{760} + 60m_{021}m_{121}m_{742} + 48m_{021}m_{121}m_{724} + 18m_{021}m_{121}m_{580} \\
&+108m_{021}m_{121}m_{562} + 162m_{021}m_{121}m_{544} + 72m_{021}m_{121}m_{526} + 12m_{021}m_{121}m_{3,10,0} \\
&+84m_{021}m_{121}m_{382} + 180m_{021}m_{121}m_{364} + 156m_{021}m_{121}m_{346} + 48m_{021}m_{121}m_{328} \\
&+3m_{021}m_{121}m_{1,12,0} + 24m_{021}m_{121}m_{1,10,2} + 66m_{021}m_{121}m_{184} + 84m_{021}m_{121}m_{166}
\end{aligned}$$

$$\begin{aligned}
&+51m_{021}m_{121}m_{148} + 12m_{021}m_{121}m_{1,2,10} + 6m_{021}m_{112}m_{931} + 6m_{021}m_{112}m_{913} \\
&+24m_{021}m_{112}m_{751} + 48m_{021}m_{112}m_{733} + 24m_{021}m_{112}m_{715} + 36m_{021}m_{112}m_{571} \\
&+108m_{021}m_{112}m_{553} + 108m_{021}m_{112}m_{535} + 36m_{021}m_{112}m_{517} + 24m_{021}m_{112}m_{391} \\
&+96m_{021}m_{112}m_{373} + 144m_{021}m_{112}m_{355} + 96m_{021}m_{112}m_{337} + 24m_{021}m_{112}m_{319} \\
&+6m_{021}m_{112}m_{1,11,1} + 30m_{021}m_{112}m_{193} + 60m_{021}m_{112}m_{175} + 60m_{021}m_{112}m_{157} \\
&+30m_{021}m_{112}m_{139} + 6m_{021}m_{112}m_{1,1,11} + 3m_{021}m_{103}m_{922} + 12m_{021}m_{103}m_{742} \\
&+12m_{021}m_{103}m_{724} + 18m_{021}m_{103}m_{562} + 36m_{021}m_{103}m_{544} + 18m_{021}m_{103}m_{526} \\
&+12m_{021}m_{103}m_{382} + 36m_{021}m_{103}m_{364} + 36m_{021}m_{103}m_{346} + 12m_{021}m_{103}m_{328} \\
&+3m_{021}m_{103}m_{1,10,2} + 12m_{021}m_{103}m_{184} + 18m_{021}m_{103}m_{166} + 12m_{021}m_{103}m_{148} \\
&+3m_{021}m_{103}m_{1,2,10} + 2m_{021}m_{040}m_{841} + 8m_{021}m_{040}m_{661} + 8m_{021}m_{040}m_{643} \\
&+12m_{021}m_{040}m_{481} + 24m_{021}m_{040}m_{463} + 12m_{021}m_{040}m_{445} + 8m_{021}m_{040}m_{2,10,1} \\
&+24m_{021}m_{040}m_{283} + 24m_{021}m_{040}m_{265} + 8m_{021}m_{040}m_{247} + 2m_{021}m_{040}m_{0,12,1} \\
&+8m_{021}m_{040}m_{0,10,3} + 12m_{021}m_{040}m_{085} + 8m_{021}m_{040}m_{067} + 2m_{021}m_{040}m_{049} \\
&+m_{021}m_{031}m_{850} + 6m_{021}m_{031}m_{832} + 4m_{021}m_{031}m_{670} + 28m_{021}m_{031}m_{652} \\
&+24m_{021}m_{031}m_{634} + 6m_{021}m_{031}m_{490} + 48m_{021}m_{031}m_{472} + 78m_{021}m_{031}m_{454} \\
&+36m_{021}m_{031}m_{436} + 4m_{021}m_{031}m_{2,11,0} + 36m_{021}m_{031}m_{292} + 84m_{021}m_{031}m_{274} \\
&+76m_{021}m_{031}m_{256} + 24m_{021}m_{031}m_{238} + m_{021}m_{031}m_{0,13,0} + 10m_{021}m_{031}m_{0,11,2} \\
&+30m_{021}m_{031}m_{094} + 40m_{021}m_{031}m_{076} + 25m_{021}m_{031}m_{058} + 6m_{021}m_{031}m_{0,3,10} \\
&+3m_{021}m_{022}m_{841} + 6m_{021}m_{022}m_{823} + 12m_{021}m_{022}m_{661} + 36m_{021}m_{022}m_{643} \\
&+24m_{021}m_{022}m_{625} + 18m_{021}m_{022}m_{481} + 72m_{021}m_{022}m_{463} + 90m_{021}m_{022}m_{445} \\
&+36m_{021}m_{022}m_{427} + 12m_{021}m_{022}m_{2,10,1} + 60m_{021}m_{022}m_{283} + 108m_{021}m_{022}m_{265} \\
&+84m_{021}m_{022}m_{247} + 24m_{021}m_{022}m_{229} + 3m_{021}m_{022}m_{0,12,1} + 18m_{021}m_{022}m_{0,10,3} \\
&+42m_{021}m_{022}m_{085} + 48m_{021}m_{022}m_{067} + 27m_{021}m_{022}m_{049} + 6m_{021}m_{022}m_{0,2,11} \\
&+3m_{021}m_{013}m_{832} + 2m_{021}m_{013}m_{814} + 12m_{021}m_{013}m_{652} + 20m_{021}m_{013}m_{634} \\
&+8m_{021}m_{013}m_{616} + 18m_{021}m_{013}m_{472} + 48m_{021}m_{013}m_{454} + 42m_{021}m_{013}m_{436} \\
&+12m_{021}m_{013}m_{418} + 12m_{021}m_{013}m_{292} + 44m_{021}m_{013}m_{274} + 60m_{021}m_{013}m_{256} \\
&+36m_{021}m_{013}m_{238} + 8m_{021}m_{013}m_{2,1,10} + 3m_{021}m_{013}m_{0,11,2} + 14m_{021}m_{013}m_{094} \\
&+26m_{021}m_{013}m_{076} + 24m_{021}m_{013}m_{058} + 11m_{021}m_{013}m_{0,3,10} + 2m_{021}m_{013}m_{0,1,12} \\
&+m_{021}m_{004}m_{823} + 4m_{021}m_{004}m_{643} + 4m_{021}m_{004}m_{625} + 6m_{021}m_{004}m_{463} \\
&+12m_{021}m_{004}m_{445} + 6m_{021}m_{004}m_{427} + 4m_{021}m_{004}m_{283} + 12m_{021}m_{004}m_{265} \\
&+12m_{021}m_{004}m_{247} + 4m_{021}m_{004}m_{229} + m_{021}m_{004}m_{0,10,3} + 4m_{021}m_{004}m_{085} \\
&+6m_{021}m_{004}m_{067} + 4m_{021}m_{004}m_{049} + m_{021}m_{004}m_{0,2,11} + m_{012}m_{310}m_{11,0,2} \\
&+4m_{012}m_{310}m_{922} + 4m_{012}m_{310}m_{904} + 6m_{012}m_{310}m_{742} + 12m_{012}m_{310}m_{724} \\
&+6m_{012}m_{310}m_{706} + 4m_{012}m_{310}m_{562} + 12m_{012}m_{310}m_{544} + 12m_{012}m_{310}m_{526} \\
&+4m_{012}m_{310}m_{508} + m_{012}m_{310}m_{382} + 4m_{012}m_{310}m_{364} + 6m_{012}m_{310}m_{346} + 4m_{012}m_{310}m_{328} \\
&+m_{012}m_{310}m_{3,0,10} + 2m_{012}m_{301}m_{11,1,1} + 8m_{012}m_{301}m_{931} + 8m_{012}m_{301}m_{913} \\
&+12m_{012}m_{301}m_{751} + 24m_{012}m_{301}m_{733} + 12m_{012}m_{301}m_{715} + 8m_{012}m_{301}m_{571} \\
&+24m_{012}m_{301}m_{553} + 24m_{012}m_{301}m_{535} + 8m_{012}m_{301}m_{517} + 2m_{012}m_{301}m_{391}
\end{aligned}$$

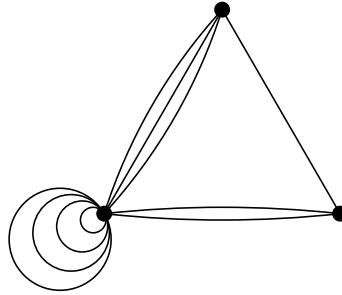
$$\begin{aligned}
&+8m_{012}m_{301}m_{373} + 12m_{012}m_{301}m_{355} + 8m_{012}m_{301}m_{337} + 2m_{012}m_{301}m_{319} \\
&+3m_{012}m_{220}m_{10,1,2} + 12m_{012}m_{220}m_{832} + 12m_{012}m_{220}m_{814} + 18m_{012}m_{220}m_{652} \\
&+36m_{012}m_{220}m_{634} + 18m_{012}m_{220}m_{616} + 12m_{012}m_{220}m_{472} + 36m_{012}m_{220}m_{454} \\
&+36m_{012}m_{220}m_{436} + 12m_{012}m_{220}m_{418} + 3m_{012}m_{220}m_{292} + 12m_{012}m_{220}m_{274} \\
&+18m_{012}m_{220}m_{256} + 12m_{012}m_{220}m_{238} + 3m_{012}m_{220}m_{2,1,10} + 6m_{012}m_{211}m_{10,2,1} \\
&+3m_{012}m_{211}m_{10,0,3} + 24m_{012}m_{211}m_{841} + 36m_{012}m_{211}m_{823} + 12m_{012}m_{211}m_{805} \\
&+36m_{012}m_{211}m_{661} + 90m_{012}m_{211}m_{643} + 72m_{012}m_{211}m_{625} + 18m_{012}m_{211}m_{607} \\
&+24m_{012}m_{211}m_{481} + 84m_{012}m_{211}m_{463} + 108m_{012}m_{211}m_{445} + 60m_{012}m_{211}m_{427} \\
&+12m_{012}m_{211}m_{409} + 6m_{012}m_{211}m_{2,10,1} + 27m_{012}m_{211}m_{283} + 48m_{012}m_{211}m_{265} \\
&+42m_{012}m_{211}m_{247} + 18m_{012}m_{211}m_{229} + 3m_{012}m_{211}m_{2,0,11} + 6m_{012}m_{202}m_{10,1,2} \\
&+24m_{012}m_{202}m_{832} + 24m_{012}m_{202}m_{814} + 36m_{012}m_{202}m_{652} + 72m_{012}m_{202}m_{634} \\
&+36m_{012}m_{202}m_{616} + 24m_{012}m_{202}m_{472} + 72m_{012}m_{202}m_{454} + 72m_{012}m_{202}m_{436} \\
&+24m_{012}m_{202}m_{418} + 6m_{012}m_{202}m_{292} + 24m_{012}m_{202}m_{274} + 36m_{012}m_{202}m_{256} \\
&+24m_{012}m_{202}m_{238} + 6m_{012}m_{202}m_{2,1,10} + 3m_{012}m_{130}m_{922} + 12m_{012}m_{130}m_{742} \\
&+12m_{012}m_{130}m_{724} + 18m_{012}m_{130}m_{562} + 36m_{012}m_{130}m_{544} + 18m_{012}m_{130}m_{526} \\
&+12m_{012}m_{130}m_{382} + 36m_{012}m_{130}m_{364} + 36m_{012}m_{130}m_{346} + 12m_{012}m_{130}m_{328} \\
&+3m_{012}m_{130}m_{1,10,2} + 12m_{012}m_{130}m_{184} + 18m_{012}m_{130}m_{166} + 12m_{012}m_{130}m_{148} \\
&+3m_{012}m_{130}m_{1,2,10} + 6m_{012}m_{121}m_{931} + 6m_{012}m_{121}m_{913} + 24m_{012}m_{121}m_{751} \\
&+48m_{012}m_{121}m_{733} + 24m_{012}m_{121}m_{715} + 36m_{012}m_{121}m_{571} + 108m_{012}m_{121}m_{553} \\
&+108m_{012}m_{121}m_{535} + 36m_{012}m_{121}m_{517} + 24m_{012}m_{121}m_{391} + 96m_{012}m_{121}m_{373} \\
&+144m_{012}m_{121}m_{355} + 96m_{012}m_{121}m_{337} + 24m_{012}m_{121}m_{319} + 6m_{012}m_{121}m_{1,11,1} \\
&+30m_{012}m_{121}m_{193} + 60m_{012}m_{121}m_{175} + 60m_{012}m_{121}m_{157} + 30m_{012}m_{121}m_{139} \\
&+6m_{012}m_{121}m_{1,1,11} + 12m_{012}m_{112}m_{922} + 3m_{012}m_{112}m_{904} + 48m_{012}m_{112}m_{742} \\
&+60m_{012}m_{112}m_{724} + 12m_{012}m_{112}m_{706} + 72m_{012}m_{112}m_{562} + 162m_{012}m_{112}m_{544} \\
&+108m_{012}m_{112}m_{526} + 18m_{012}m_{112}m_{508} + 48m_{012}m_{112}m_{382} + 156m_{012}m_{112}m_{364} \\
&+180m_{012}m_{112}m_{346} + 84m_{012}m_{112}m_{328} + 12m_{012}m_{112}m_{3,0,10} + 12m_{012}m_{112}m_{1,10,2} \\
&+51m_{012}m_{112}m_{184} + 84m_{012}m_{112}m_{166} + 66m_{012}m_{112}m_{148} + 24m_{012}m_{112}m_{1,2,10} \\
&+3m_{012}m_{112}m_{1,0,12} + 6m_{012}m_{103}m_{913} + 24m_{012}m_{103}m_{733} + 24m_{012}m_{103}m_{715} \\
&+36m_{012}m_{103}m_{553} + 72m_{012}m_{103}m_{535} + 36m_{012}m_{103}m_{517} + 24m_{012}m_{103}m_{373} \\
&+72m_{012}m_{103}m_{355} + 72m_{012}m_{103}m_{337} + 24m_{012}m_{103}m_{319} + 6m_{012}m_{103}m_{193} \\
&+24m_{012}m_{103}m_{175} + 36m_{012}m_{103}m_{157} + 24m_{012}m_{103}m_{139} + 6m_{012}m_{103}m_{1,1,11} \\
&+m_{012}m_{040}m_{832} + 4m_{012}m_{040}m_{652} + 4m_{012}m_{040}m_{634} + 6m_{012}m_{040}m_{472} \\
&+12m_{012}m_{040}m_{454} + 6m_{012}m_{040}m_{436} + 4m_{012}m_{040}m_{292} + 12m_{012}m_{040}m_{274} \\
&+12m_{012}m_{040}m_{256} + 4m_{012}m_{040}m_{238} + m_{012}m_{040}m_{0,11,2} + 4m_{012}m_{040}m_{094} \\
&+6m_{012}m_{040}m_{076} + 4m_{012}m_{040}m_{058} + m_{012}m_{040}m_{0,3,10} + 2m_{012}m_{031}m_{841} \\
&+3m_{012}m_{031}m_{823} + 8m_{012}m_{031}m_{661} + 20m_{012}m_{031}m_{643} + 12m_{012}m_{031}m_{625} \\
&+12m_{012}m_{031}m_{481} + 42m_{012}m_{031}m_{463} + 48m_{012}m_{031}m_{445} + 18m_{012}m_{031}m_{427} \\
&+8m_{012}m_{031}m_{2,10,1} + 36m_{012}m_{031}m_{283} + 60m_{012}m_{031}m_{265} + 44m_{012}m_{031}m_{247}
\end{aligned}$$

$$\begin{aligned}
&+12m_{012}m_{031}m_{229} + 2m_{012}m_{031}m_{0,12,1} + 11m_{012}m_{031}m_{0,10,3} + 24m_{012}m_{031}m_{085} \\
&+26m_{012}m_{031}m_{067} + 14m_{012}m_{031}m_{049} + 3m_{012}m_{031}m_{0,2,11} + 6m_{012}m_{022}m_{832} \\
&+3m_{012}m_{022}m_{814} + 24m_{012}m_{022}m_{652} + 36m_{012}m_{022}m_{634} + 12m_{012}m_{022}m_{616} \\
&+36m_{012}m_{022}m_{472} + 90m_{012}m_{022}m_{454} + 72m_{012}m_{022}m_{436} + 18m_{012}m_{022}m_{418} \\
&+24m_{012}m_{022}m_{292} + 84m_{012}m_{022}m_{274} + 108m_{012}m_{022}m_{256} + 60m_{012}m_{022}m_{238} \\
&+12m_{012}m_{022}m_{2,1,10} + 6m_{012}m_{022}m_{0,11,2} + 27m_{012}m_{022}m_{094} + 48m_{012}m_{022}m_{076} \\
&+42m_{012}m_{022}m_{058} + 18m_{012}m_{022}m_{0,3,10} + 3m_{012}m_{022}m_{0,1,12} + 6m_{012}m_{013}m_{823} \\
&+m_{012}m_{013}m_{805} + 24m_{012}m_{013}m_{643} + 28m_{012}m_{013}m_{625} + 4m_{012}m_{013}m_{607} \\
&+36m_{012}m_{013}m_{463} + 78m_{012}m_{013}m_{445} + 48m_{012}m_{013}m_{427} + 6m_{012}m_{013}m_{409} \\
&+24m_{012}m_{013}m_{283} + 76m_{012}m_{013}m_{265} + 84m_{012}m_{013}m_{247} + 36m_{012}m_{013}m_{229} \\
&+4m_{012}m_{013}m_{2,0,11} + 6m_{012}m_{013}m_{0,10,3} + 25m_{012}m_{013}m_{085} + 40m_{012}m_{013}m_{067} \\
&+30m_{012}m_{013}m_{049} + 10m_{012}m_{013}m_{0,2,11} + m_{012}m_{013}m_{0,0,13} + 2m_{012}m_{004}m_{814} \\
&+8m_{012}m_{004}m_{634} + 8m_{012}m_{004}m_{616} + 12m_{012}m_{004}m_{454} + 24m_{012}m_{004}m_{436} \\
&+12m_{012}m_{004}m_{418} + 8m_{012}m_{004}m_{274} + 24m_{012}m_{004}m_{256} + 24m_{012}m_{004}m_{238} \\
&+8m_{012}m_{004}m_{2,1,10} + 2m_{012}m_{004}m_{094} + 8m_{012}m_{004}m_{076} + 12m_{012}m_{004}m_{058} \\
&+8m_{012}m_{004}m_{0,3,10} + 2m_{012}m_{004}m_{0,1,12} + m_{003}m_{301}m_{11,0,2} + 4m_{003}m_{301}m_{922} \\
&+4m_{003}m_{301}m_{904} + 6m_{003}m_{301}m_{742} + 12m_{003}m_{301}m_{724} + 6m_{003}m_{301}m_{706} \\
&+4m_{003}m_{301}m_{562} + 12m_{003}m_{301}m_{544} + 12m_{003}m_{301}m_{526} + 4m_{003}m_{301}m_{508} \\
&+m_{003}m_{301}m_{382} + 4m_{003}m_{301}m_{364} + 6m_{003}m_{301}m_{346} + 4m_{003}m_{301}m_{328} \\
&+m_{003}m_{301}m_{3,0,10} + 3m_{003}m_{211}m_{10,1,2} + 12m_{003}m_{211}m_{832} + 12m_{003}m_{211}m_{814} \\
&+18m_{003}m_{211}m_{652} + 36m_{003}m_{211}m_{634} + 18m_{003}m_{211}m_{616} + 12m_{003}m_{211}m_{472} \\
&+36m_{003}m_{211}m_{454} + 36m_{003}m_{211}m_{436} + 12m_{003}m_{211}m_{418} + 3m_{003}m_{211}m_{292} \\
&+12m_{003}m_{211}m_{274} + 18m_{003}m_{211}m_{256} + 12m_{003}m_{211}m_{238} + 3m_{003}m_{211}m_{2,1,10} \\
&+3m_{003}m_{202}m_{10,0,3} + 12m_{003}m_{202}m_{823} + 12m_{003}m_{202}m_{805} + 18m_{003}m_{202}m_{643} \\
&+36m_{003}m_{202}m_{625} + 18m_{003}m_{202}m_{607} + 12m_{003}m_{202}m_{463} + 36m_{003}m_{202}m_{445} \\
&+36m_{003}m_{202}m_{427} + 12m_{003}m_{202}m_{409} + 3m_{003}m_{202}m_{283} + 12m_{003}m_{202}m_{265} \\
&+18m_{003}m_{202}m_{247} + 12m_{003}m_{202}m_{229} + 3m_{003}m_{202}m_{2,0,11} + 3m_{003}m_{121}m_{922} \\
&+12m_{003}m_{121}m_{742} + 12m_{003}m_{121}m_{724} + 18m_{003}m_{121}m_{562} + 36m_{003}m_{121}m_{544} \\
&+18m_{003}m_{121}m_{526} + 12m_{003}m_{121}m_{382} + 36m_{003}m_{121}m_{364} + 36m_{003}m_{121}m_{346} \\
&+12m_{003}m_{121}m_{328} + 3m_{003}m_{121}m_{1,10,2} + 12m_{003}m_{121}m_{184} + 18m_{003}m_{121}m_{166} \\
&+12m_{003}m_{121}m_{148} + 3m_{003}m_{121}m_{1,2,10} + 6m_{003}m_{112}m_{913} + 24m_{003}m_{112}m_{733} \\
&+24m_{003}m_{112}m_{715} + 36m_{003}m_{112}m_{553} + 72m_{003}m_{112}m_{535} + 36m_{003}m_{112}m_{517} \\
&+24m_{003}m_{112}m_{373} + 72m_{003}m_{112}m_{355} + 72m_{003}m_{112}m_{337} + 24m_{003}m_{112}m_{319} \\
&+6m_{003}m_{112}m_{193} + 24m_{003}m_{112}m_{175} + 36m_{003}m_{112}m_{157} + 24m_{003}m_{112}m_{139} \\
&+6m_{003}m_{112}m_{1,1,11} + 3m_{003}m_{103}m_{904} + 12m_{003}m_{103}m_{724} + 12m_{003}m_{103}m_{706} \\
&+18m_{003}m_{103}m_{544} + 36m_{003}m_{103}m_{526} + 18m_{003}m_{103}m_{508} + 12m_{003}m_{103}m_{364} \\
&+36m_{003}m_{103}m_{346} + 36m_{003}m_{103}m_{328} + 12m_{003}m_{103}m_{3,0,10} + 3m_{003}m_{103}m_{184} \\
&+12m_{003}m_{103}m_{166} + 18m_{003}m_{103}m_{148} + 12m_{003}m_{103}m_{1,2,10} + 3m_{003}m_{103}m_{1,0,12}
\end{aligned}$$

$$\begin{aligned}
& +m_{003}m_{031}m_{832} + 4m_{003}m_{031}m_{652} + 4m_{003}m_{031}m_{634} + 6m_{003}m_{031}m_{472} \\
& +12m_{003}m_{031}m_{454} + 6m_{003}m_{031}m_{436} + 4m_{003}m_{031}m_{292} + 12m_{003}m_{031}m_{274} \\
& +12m_{003}m_{031}m_{256} + 4m_{003}m_{031}m_{238} + m_{003}m_{031}m_{0,11,2} + 4m_{003}m_{031}m_{094} \\
& +6m_{003}m_{031}m_{076} + 4m_{003}m_{031}m_{058} + m_{003}m_{031}m_{0,3,10} + 3m_{003}m_{022}m_{823} \\
& +12m_{003}m_{022}m_{643} + 12m_{003}m_{022}m_{625} + 18m_{003}m_{022}m_{463} + 36m_{003}m_{022}m_{445} \\
& +18m_{003}m_{022}m_{427} + 12m_{003}m_{022}m_{283} + 36m_{003}m_{022}m_{265} + 36m_{003}m_{022}m_{247} \\
& +12m_{003}m_{022}m_{229} + 3m_{003}m_{022}m_{0,10,3} + 12m_{003}m_{022}m_{085} + 18m_{003}m_{022}m_{067} \\
& +12m_{003}m_{022}m_{049} + 3m_{003}m_{022}m_{0,2,11} + 3m_{003}m_{013}m_{814} + 12m_{003}m_{013}m_{634} \\
& +12m_{003}m_{013}m_{616} + 18m_{003}m_{013}m_{454} + 36m_{003}m_{013}m_{436} + 18m_{003}m_{013}m_{418} \\
& +12m_{003}m_{013}m_{274} + 36m_{003}m_{013}m_{256} + 36m_{003}m_{013}m_{238} + 12m_{003}m_{013}m_{2,1,10} \\
& +3m_{003}m_{013}m_{094} + 12m_{003}m_{013}m_{076} + 18m_{003}m_{013}m_{058} + 12m_{003}m_{013}m_{0,3,10} \\
& +3m_{003}m_{013}m_{0,1,12} + m_{003}m_{004}m_{805} + 4m_{003}m_{004}m_{625} + 4m_{003}m_{004}m_{607} \\
& +6m_{003}m_{004}m_{445} + 12m_{003}m_{004}m_{427} + 6m_{003}m_{004}m_{409} + 4m_{003}m_{004}m_{265} \\
& +12m_{003}m_{004}m_{247} + 12m_{003}m_{004}m_{229} + 4m_{003}m_{004}m_{2,0,11} + m_{003}m_{004}m_{085} \\
& +4m_{003}m_{004}m_{067} + 6m_{003}m_{004}m_{049} + 4m_{003}m_{004}m_{0,2,11} + m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{367} = & m_{300}m_{400}m_{13,0,0} + 4m_{300}m_{400}m_{11,2,0} + 4m_{300}m_{400}m_{11,0,2} + 6m_{300}m_{400}m_{940} \\
& +12m_{300}m_{400}m_{922} + 6m_{300}m_{400}m_{904} + 4m_{300}m_{400}m_{760} + 12m_{300}m_{400}m_{742} \\
& +12m_{300}m_{400}m_{724} + 4m_{300}m_{400}m_{706} + m_{300}m_{400}m_{580} + 4m_{300}m_{400}m_{562} \\
& +6m_{300}m_{400}m_{544} + 4m_{300}m_{400}m_{526} + m_{300}m_{400}m_{508} + 2m_{300}m_{310}m_{12,1,0} \\
& +8m_{300}m_{310}m_{10,3,0} + 8m_{300}m_{310}m_{10,1,2} + 12m_{300}m_{310}m_{850} + 24m_{300}m_{310}m_{832} \\
& +12m_{300}m_{310}m_{814} + 8m_{300}m_{310}m_{670} + 24m_{300}m_{310}m_{652} + 24m_{300}m_{310}m_{634} \\
& +8m_{300}m_{310}m_{616} + 2m_{300}m_{310}m_{490} + 8m_{300}m_{310}m_{472} + 12m_{300}m_{310}m_{454} \\
& +8m_{300}m_{310}m_{436} + 2m_{300}m_{310}m_{418} + 2m_{300}m_{301}m_{12,0,1} + 8m_{300}m_{301}m_{10,2,1} \\
& +8m_{300}m_{301}m_{10,0,3} + 12m_{300}m_{301}m_{841} + 24m_{300}m_{301}m_{823} + 12m_{300}m_{301}m_{805}
\end{aligned}$$

$$\begin{aligned}
&+8m_{300}m_{301}m_{661} + 24m_{300}m_{301}m_{643} + 24m_{300}m_{301}m_{625} + 8m_{300}m_{301}m_{607} \\
&+2m_{300}m_{301}m_{481} + 8m_{300}m_{301}m_{463} + 12m_{300}m_{301}m_{445} + 8m_{300}m_{301}m_{427} \\
&+2m_{300}m_{301}m_{409} + m_{300}m_{220}m_{13,0,0} + 5m_{300}m_{220}m_{11,2,0} + 4m_{300}m_{220}m_{11,0,2} \\
&+10m_{300}m_{220}m_{940} + 16m_{300}m_{220}m_{922} + 6m_{300}m_{220}m_{904} + 10m_{300}m_{220}m_{760} \\
&+24m_{300}m_{220}m_{742} + 18m_{300}m_{220}m_{724} + 4m_{300}m_{220}m_{706} + 5m_{300}m_{220}m_{580} \\
&+16m_{300}m_{220}m_{562} + 18m_{300}m_{220}m_{544} + 8m_{300}m_{220}m_{526} + m_{300}m_{220}m_{508} \\
&+m_{300}m_{220}m_{3,10,0} + 4m_{300}m_{220}m_{382} + 6m_{300}m_{220}m_{364} + 4m_{300}m_{220}m_{346} \\
&+m_{300}m_{220}m_{328} + 2m_{300}m_{211}m_{11,1,1} + 8m_{300}m_{211}m_{931} + 8m_{300}m_{211}m_{913} \\
&+12m_{300}m_{211}m_{751} + 24m_{300}m_{211}m_{733} + 12m_{300}m_{211}m_{715} + 8m_{300}m_{211}m_{571} \\
&+24m_{300}m_{211}m_{553} + 24m_{300}m_{211}m_{535} + 8m_{300}m_{211}m_{517} + 2m_{300}m_{211}m_{391} \\
&+8m_{300}m_{211}m_{373} + 12m_{300}m_{211}m_{355} + 8m_{300}m_{211}m_{337} + 2m_{300}m_{211}m_{319} \\
&+m_{300}m_{202}m_{13,0,0} + 4m_{300}m_{202}m_{11,2,0} + 5m_{300}m_{202}m_{11,0,2} + 6m_{300}m_{202}m_{940} \\
&+16m_{300}m_{202}m_{922} + 10m_{300}m_{202}m_{904} + 4m_{300}m_{202}m_{760} + 18m_{300}m_{202}m_{742} \\
&+24m_{300}m_{202}m_{724} + 10m_{300}m_{202}m_{706} + m_{300}m_{202}m_{580} + 8m_{300}m_{202}m_{562} \\
&+18m_{300}m_{202}m_{544} + 16m_{300}m_{202}m_{526} + 5m_{300}m_{202}m_{508} + m_{300}m_{202}m_{382} \\
&+4m_{300}m_{202}m_{364} + 6m_{300}m_{202}m_{346} + 4m_{300}m_{202}m_{328} + m_{300}m_{202}m_{3,0,10} \\
&+2m_{300}m_{130}m_{12,1,0} + 8m_{300}m_{130}m_{10,3,0} + 8m_{300}m_{130}m_{10,1,2} + 12m_{300}m_{130}m_{850} \\
&+24m_{300}m_{130}m_{832} + 12m_{300}m_{130}m_{814} + 8m_{300}m_{130}m_{670} + 24m_{300}m_{130}m_{652} \\
&+24m_{300}m_{130}m_{634} + 8m_{300}m_{130}m_{616} + 2m_{300}m_{130}m_{490} + 8m_{300}m_{130}m_{472} \\
&+12m_{300}m_{130}m_{454} + 8m_{300}m_{130}m_{436} + 2m_{300}m_{130}m_{418} + 2m_{300}m_{121}m_{12,0,1} \\
&+8m_{300}m_{121}m_{10,2,1} + 8m_{300}m_{121}m_{10,0,3} + 12m_{300}m_{121}m_{841} + 24m_{300}m_{121}m_{823} \\
&+12m_{300}m_{121}m_{805} + 8m_{300}m_{121}m_{661} + 24m_{300}m_{121}m_{643} + 24m_{300}m_{121}m_{625} \\
&+8m_{300}m_{121}m_{607} + 2m_{300}m_{121}m_{481} + 8m_{300}m_{121}m_{463} + 12m_{300}m_{121}m_{445} \\
&+8m_{300}m_{121}m_{427} + 2m_{300}m_{121}m_{409} + 2m_{300}m_{112}m_{12,1,0} + 8m_{300}m_{112}m_{10,3,0} \\
&+8m_{300}m_{112}m_{10,1,2} + 12m_{300}m_{112}m_{850} + 24m_{300}m_{112}m_{832} + 12m_{300}m_{112}m_{814} \\
&+8m_{300}m_{112}m_{670} + 24m_{300}m_{112}m_{652} + 24m_{300}m_{112}m_{634} + 8m_{300}m_{112}m_{616} \\
&+2m_{300}m_{112}m_{490} + 8m_{300}m_{112}m_{472} + 12m_{300}m_{112}m_{454} + 8m_{300}m_{112}m_{436} \\
&+2m_{300}m_{112}m_{418} + 2m_{300}m_{103}m_{12,0,1} + 8m_{300}m_{103}m_{10,2,1} + 8m_{300}m_{103}m_{10,0,3} \\
&+12m_{300}m_{103}m_{841} + 24m_{300}m_{103}m_{823} + 12m_{300}m_{103}m_{805} + 8m_{300}m_{103}m_{661} \\
&+24m_{300}m_{103}m_{643} + 24m_{300}m_{103}m_{625} + 8m_{300}m_{103}m_{607} + 2m_{300}m_{103}m_{481} \\
&+8m_{300}m_{103}m_{463} + 12m_{300}m_{103}m_{445} + 8m_{300}m_{103}m_{427} + 2m_{300}m_{103}m_{409} \\
&+m_{300}m_{040}m_{11,2,0} + 4m_{300}m_{040}m_{940} + 4m_{300}m_{040}m_{922} + 6m_{300}m_{040}m_{760} \\
&+12m_{300}m_{040}m_{742} + 6m_{300}m_{040}m_{724} + 4m_{300}m_{040}m_{580} + 12m_{300}m_{040}m_{562} \\
&+12m_{300}m_{040}m_{544} + 4m_{300}m_{040}m_{526} + m_{300}m_{040}m_{3,10,0} + 4m_{300}m_{040}m_{382} \\
&+6m_{300}m_{040}m_{364} + 4m_{300}m_{040}m_{346} + m_{300}m_{040}m_{328} + 2m_{300}m_{031}m_{11,1,1} \\
&+8m_{300}m_{031}m_{931} + 8m_{300}m_{031}m_{913} + 12m_{300}m_{031}m_{751} + 24m_{300}m_{031}m_{733} \\
&+12m_{300}m_{031}m_{715} + 8m_{300}m_{031}m_{571} + 24m_{300}m_{031}m_{553} + 24m_{300}m_{031}m_{535} \\
&+8m_{300}m_{031}m_{517} + 2m_{300}m_{031}m_{391} + 8m_{300}m_{031}m_{373} + 12m_{300}m_{031}m_{355}
\end{aligned}$$

$$\begin{aligned}
&+8m_{300}m_{031}m_{337} + 2m_{300}m_{031}m_{319} + m_{300}m_{022}m_{11,2,0} + m_{300}m_{022}m_{11,0,2} \\
&+4m_{300}m_{022}m_{940} + 8m_{300}m_{022}m_{922} + 4m_{300}m_{022}m_{904} + 6m_{300}m_{022}m_{760} \\
&+18m_{300}m_{022}m_{742} + 18m_{300}m_{022}m_{724} + 6m_{300}m_{022}m_{706} + 4m_{300}m_{022}m_{580} \\
&+16m_{300}m_{022}m_{562} + 24m_{300}m_{022}m_{544} + 16m_{300}m_{022}m_{526} + 4m_{300}m_{022}m_{508} \\
&+m_{300}m_{022}m_{3,10,0} + 5m_{300}m_{022}m_{382} + 10m_{300}m_{022}m_{364} + 10m_{300}m_{022}m_{346} \\
&+5m_{300}m_{022}m_{328} + m_{300}m_{022}m_{3,0,10} + 2m_{300}m_{013}m_{11,1,1} + 8m_{300}m_{013}m_{931} \\
&+8m_{300}m_{013}m_{913} + 12m_{300}m_{013}m_{751} + 24m_{300}m_{013}m_{733} + 12m_{300}m_{013}m_{715} \\
&+8m_{300}m_{013}m_{571} + 24m_{300}m_{013}m_{553} + 24m_{300}m_{013}m_{535} + 8m_{300}m_{013}m_{517} \\
&+2m_{300}m_{013}m_{391} + 8m_{300}m_{013}m_{373} + 12m_{300}m_{013}m_{355} + 8m_{300}m_{013}m_{337} \\
&+2m_{300}m_{013}m_{319} + m_{300}m_{004}m_{11,0,2} + 4m_{300}m_{004}m_{922} + 4m_{300}m_{004}m_{904} \\
&+6m_{300}m_{004}m_{742} + 12m_{300}m_{004}m_{724} + 6m_{300}m_{004}m_{706} + 4m_{300}m_{004}m_{562} \\
&+12m_{300}m_{004}m_{544} + 12m_{300}m_{004}m_{526} + 4m_{300}m_{004}m_{508} + m_{300}m_{004}m_{382} \\
&+4m_{300}m_{004}m_{364} + 6m_{300}m_{004}m_{346} + 4m_{300}m_{004}m_{328} + m_{300}m_{004}m_{3,0,10} \\
&+3m_{210}m_{400}m_{12,1,0} + 12m_{210}m_{400}m_{10,3,0} + 12m_{210}m_{400}m_{10,1,2} + 18m_{210}m_{400}m_{850} \\
&+36m_{210}m_{400}m_{832} + 18m_{210}m_{400}m_{814} + 12m_{210}m_{400}m_{670} + 36m_{210}m_{400}m_{652} \\
&+36m_{210}m_{400}m_{634} + 12m_{210}m_{400}m_{616} + 3m_{210}m_{400}m_{490} + 12m_{210}m_{400}m_{472} \\
&+18m_{210}m_{400}m_{454} + 12m_{210}m_{400}m_{436} + 3m_{210}m_{400}m_{418} + 6m_{210}m_{310}m_{11,2,0} \\
&+24m_{210}m_{310}m_{940} + 24m_{210}m_{310}m_{922} + 36m_{210}m_{310}m_{760} + 72m_{210}m_{310}m_{742} \\
&+36m_{210}m_{310}m_{724} + 24m_{210}m_{310}m_{580} + 72m_{210}m_{310}m_{562} + 72m_{210}m_{310}m_{544} \\
&+24m_{210}m_{310}m_{526} + 6m_{210}m_{310}m_{3,10,0} + 24m_{210}m_{310}m_{382} + 36m_{210}m_{310}m_{364} \\
&+24m_{210}m_{310}m_{346} + 6m_{210}m_{310}m_{328} + 6m_{210}m_{301}m_{11,1,1} + 24m_{210}m_{301}m_{931} \\
&+24m_{210}m_{301}m_{913} + 36m_{210}m_{301}m_{751} + 72m_{210}m_{301}m_{733} + 36m_{210}m_{301}m_{715} \\
&+24m_{210}m_{301}m_{571} + 72m_{210}m_{301}m_{553} + 72m_{210}m_{301}m_{535} + 24m_{210}m_{301}m_{517} \\
&+6m_{210}m_{301}m_{391} + 24m_{210}m_{301}m_{373} + 36m_{210}m_{301}m_{355} + 24m_{210}m_{301}m_{337} \\
&+6m_{210}m_{301}m_{319} + 3m_{210}m_{220}m_{12,1,0} + 15m_{210}m_{220}m_{10,3,0} + 12m_{210}m_{220}m_{10,1,2} \\
&+30m_{210}m_{220}m_{850} + 48m_{210}m_{220}m_{832} + 18m_{210}m_{220}m_{814} + 30m_{210}m_{220}m_{670} \\
&+72m_{210}m_{220}m_{652} + 54m_{210}m_{220}m_{634} + 12m_{210}m_{220}m_{616} + 15m_{210}m_{220}m_{490} \\
&+48m_{210}m_{220}m_{472} + 54m_{210}m_{220}m_{454} + 24m_{210}m_{220}m_{436} + 3m_{210}m_{220}m_{418} \\
&+3m_{210}m_{220}m_{2,11,0} + 12m_{210}m_{220}m_{292} + 18m_{210}m_{220}m_{274} + 12m_{210}m_{220}m_{256} \\
&+3m_{210}m_{220}m_{238} + 6m_{210}m_{211}m_{10,2,1} + 24m_{210}m_{211}m_{841} + 24m_{210}m_{211}m_{823} \\
&+36m_{210}m_{211}m_{661} + 72m_{210}m_{211}m_{643} + 36m_{210}m_{211}m_{625} + 24m_{210}m_{211}m_{481} \\
&+72m_{210}m_{211}m_{463} + 72m_{210}m_{211}m_{445} + 24m_{210}m_{211}m_{427} + 6m_{210}m_{211}m_{2,10,1} \\
&+24m_{210}m_{211}m_{283} + 36m_{210}m_{211}m_{265} + 24m_{210}m_{211}m_{247} + 6m_{210}m_{211}m_{229} \\
&+3m_{210}m_{202}m_{12,1,0} + 12m_{210}m_{202}m_{10,3,0} + 15m_{210}m_{202}m_{10,1,2} + 18m_{210}m_{202}m_{850} \\
&+48m_{210}m_{202}m_{832} + 30m_{210}m_{202}m_{814} + 12m_{210}m_{202}m_{670} + 54m_{210}m_{202}m_{652} \\
&+72m_{210}m_{202}m_{634} + 30m_{210}m_{202}m_{616} + 3m_{210}m_{202}m_{490} + 24m_{210}m_{202}m_{472} \\
&+54m_{210}m_{202}m_{454} + 48m_{210}m_{202}m_{436} + 15m_{210}m_{202}m_{418} + 3m_{210}m_{202}m_{292} \\
&+12m_{210}m_{202}m_{274} + 18m_{210}m_{202}m_{256} + 12m_{210}m_{202}m_{238} + 3m_{210}m_{202}m_{2,1,10}
\end{aligned}$$

$$\begin{aligned}
&+6m_{210}m_{130}m_{11,2,0} + 24m_{210}m_{130}m_{940} + 24m_{210}m_{130}m_{922} + 36m_{210}m_{130}m_{760} \\
&+72m_{210}m_{130}m_{742} + 36m_{210}m_{130}m_{724} + 24m_{210}m_{130}m_{580} + 72m_{210}m_{130}m_{562} \\
&+72m_{210}m_{130}m_{544} + 24m_{210}m_{130}m_{526} + 6m_{210}m_{130}m_{3,10,0} + 24m_{210}m_{130}m_{382} \\
&+36m_{210}m_{130}m_{364} + 24m_{210}m_{130}m_{346} + 6m_{210}m_{130}m_{328} + 6m_{210}m_{121}m_{11,1,1} \\
&+24m_{210}m_{121}m_{931} + 24m_{210}m_{121}m_{913} + 36m_{210}m_{121}m_{751} + 72m_{210}m_{121}m_{733} \\
&+36m_{210}m_{121}m_{715} + 24m_{210}m_{121}m_{571} + 72m_{210}m_{121}m_{553} + 72m_{210}m_{121}m_{535} \\
&+24m_{210}m_{121}m_{517} + 6m_{210}m_{121}m_{391} + 24m_{210}m_{121}m_{373} + 36m_{210}m_{121}m_{355} \\
&+24m_{210}m_{121}m_{337} + 6m_{210}m_{121}m_{319} + 6m_{210}m_{112}m_{11,2,0} + 24m_{210}m_{112}m_{940} \\
&+24m_{210}m_{112}m_{922} + 36m_{210}m_{112}m_{760} + 72m_{210}m_{112}m_{742} + 36m_{210}m_{112}m_{724} \\
&+24m_{210}m_{112}m_{580} + 72m_{210}m_{112}m_{562} + 72m_{210}m_{112}m_{544} + 24m_{210}m_{112}m_{526} \\
&+6m_{210}m_{112}m_{3,10,0} + 24m_{210}m_{112}m_{382} + 36m_{210}m_{112}m_{364} + 24m_{210}m_{112}m_{346} \\
&+6m_{210}m_{112}m_{328} + 6m_{210}m_{103}m_{11,1,1} + 24m_{210}m_{103}m_{931} + 24m_{210}m_{103}m_{913} \\
&+36m_{210}m_{103}m_{751} + 72m_{210}m_{103}m_{733} + 36m_{210}m_{103}m_{715} + 24m_{210}m_{103}m_{571} \\
&+72m_{210}m_{103}m_{553} + 72m_{210}m_{103}m_{535} + 24m_{210}m_{103}m_{517} + 6m_{210}m_{103}m_{391} \\
&+24m_{210}m_{103}m_{373} + 36m_{210}m_{103}m_{355} + 24m_{210}m_{103}m_{337} + 6m_{210}m_{103}m_{319} \\
&+3m_{210}m_{040}m_{10,3,0} + 12m_{210}m_{040}m_{850} + 12m_{210}m_{040}m_{832} + 18m_{210}m_{040}m_{670} \\
&+36m_{210}m_{040}m_{652} + 18m_{210}m_{040}m_{634} + 12m_{210}m_{040}m_{490} + 36m_{210}m_{040}m_{472} \\
&+36m_{210}m_{040}m_{454} + 12m_{210}m_{040}m_{436} + 3m_{210}m_{040}m_{2,11,0} + 12m_{210}m_{040}m_{292} \\
&+18m_{210}m_{040}m_{274} + 12m_{210}m_{040}m_{256} + 3m_{210}m_{040}m_{238} + 6m_{210}m_{031}m_{10,2,1} \\
&+24m_{210}m_{031}m_{841} + 24m_{210}m_{031}m_{823} + 36m_{210}m_{031}m_{661} + 72m_{210}m_{031}m_{643} \\
&+36m_{210}m_{031}m_{625} + 24m_{210}m_{031}m_{481} + 72m_{210}m_{031}m_{463} + 72m_{210}m_{031}m_{445} \\
&+24m_{210}m_{031}m_{427} + 6m_{210}m_{031}m_{2,10,1} + 24m_{210}m_{031}m_{283} + 36m_{210}m_{031}m_{265} \\
&+24m_{210}m_{031}m_{247} + 6m_{210}m_{031}m_{229} + 3m_{210}m_{022}m_{10,3,0} + 3m_{210}m_{022}m_{10,1,2} \\
&+12m_{210}m_{022}m_{850} + 24m_{210}m_{022}m_{832} + 12m_{210}m_{022}m_{814} + 18m_{210}m_{022}m_{670} \\
&+54m_{210}m_{022}m_{652} + 54m_{210}m_{022}m_{634} + 18m_{210}m_{022}m_{616} + 12m_{210}m_{022}m_{490} \\
&+48m_{210}m_{022}m_{472} + 72m_{210}m_{022}m_{454} + 48m_{210}m_{022}m_{436} + 12m_{210}m_{022}m_{418} \\
&+3m_{210}m_{022}m_{2,11,0} + 15m_{210}m_{022}m_{292} + 30m_{210}m_{022}m_{274} + 30m_{210}m_{022}m_{256} \\
&+15m_{210}m_{022}m_{238} + 3m_{210}m_{022}m_{2,1,10} + 6m_{210}m_{013}m_{10,2,1} + 24m_{210}m_{013}m_{841} \\
&+24m_{210}m_{013}m_{823} + 36m_{210}m_{013}m_{661} + 72m_{210}m_{013}m_{643} + 36m_{210}m_{013}m_{625} \\
&+24m_{210}m_{013}m_{481} + 72m_{210}m_{013}m_{463} + 72m_{210}m_{013}m_{445} + 24m_{210}m_{013}m_{427} \\
&+6m_{210}m_{013}m_{2,10,1} + 24m_{210}m_{013}m_{283} + 36m_{210}m_{013}m_{265} + 24m_{210}m_{013}m_{247} \\
&+6m_{210}m_{013}m_{229} + 3m_{210}m_{004}m_{10,1,2} + 12m_{210}m_{004}m_{832} + 12m_{210}m_{004}m_{814} \\
&+18m_{210}m_{004}m_{652} + 36m_{210}m_{004}m_{634} + 18m_{210}m_{004}m_{616} + 12m_{210}m_{004}m_{472} \\
&+36m_{210}m_{004}m_{454} + 36m_{210}m_{004}m_{436} + 12m_{210}m_{004}m_{418} + 3m_{210}m_{004}m_{292} \\
&+12m_{210}m_{004}m_{274} + 18m_{210}m_{004}m_{256} + 12m_{210}m_{004}m_{238} + 3m_{210}m_{004}m_{2,1,10} \\
&+3m_{201}m_{400}m_{12,0,1} + 12m_{201}m_{400}m_{10,2,1} + 12m_{201}m_{400}m_{10,0,3} + 18m_{201}m_{400}m_{841} \\
&+36m_{201}m_{400}m_{823} + 18m_{201}m_{400}m_{805} + 12m_{201}m_{400}m_{661} + 36m_{201}m_{400}m_{643} \\
&+36m_{201}m_{400}m_{625} + 12m_{201}m_{400}m_{607} + 3m_{201}m_{400}m_{481} + 12m_{201}m_{400}m_{463}
\end{aligned}$$

$$\begin{aligned}
&+18m_{201}m_{400}m_{445} + 12m_{201}m_{400}m_{427} + 3m_{201}m_{400}m_{409} + 6m_{201}m_{310}m_{11,1,1} \\
&+24m_{201}m_{310}m_{931} + 24m_{201}m_{310}m_{913} + 36m_{201}m_{310}m_{751} + 72m_{201}m_{310}m_{733} \\
&+36m_{201}m_{310}m_{715} + 24m_{201}m_{310}m_{571} + 72m_{201}m_{310}m_{553} + 72m_{201}m_{310}m_{535} \\
&+24m_{201}m_{310}m_{517} + 6m_{201}m_{310}m_{391} + 24m_{201}m_{310}m_{373} + 36m_{201}m_{310}m_{355} \\
&+24m_{201}m_{310}m_{337} + 6m_{201}m_{310}m_{319} + 6m_{201}m_{301}m_{11,0,2} + 24m_{201}m_{301}m_{922} \\
&+24m_{201}m_{301}m_{904} + 36m_{201}m_{301}m_{742} + 72m_{201}m_{301}m_{724} + 36m_{201}m_{301}m_{706} \\
&+24m_{201}m_{301}m_{562} + 72m_{201}m_{301}m_{544} + 72m_{201}m_{301}m_{526} + 24m_{201}m_{301}m_{508} \\
&+6m_{201}m_{301}m_{382} + 24m_{201}m_{301}m_{364} + 36m_{201}m_{301}m_{346} + 24m_{201}m_{301}m_{328} \\
&+6m_{201}m_{301}m_{3,0,10} + 3m_{201}m_{220}m_{12,0,1} + 15m_{201}m_{220}m_{10,2,1} + 12m_{201}m_{220}m_{10,0,3} \\
&+30m_{201}m_{220}m_{841} + 48m_{201}m_{220}m_{823} + 18m_{201}m_{220}m_{805} + 30m_{201}m_{220}m_{661} \\
&+72m_{201}m_{220}m_{643} + 54m_{201}m_{220}m_{625} + 12m_{201}m_{220}m_{607} + 15m_{201}m_{220}m_{481} \\
&+48m_{201}m_{220}m_{463} + 54m_{201}m_{220}m_{445} + 24m_{201}m_{220}m_{427} + 3m_{201}m_{220}m_{409} \\
&+3m_{201}m_{220}m_{2,10,1} + 12m_{201}m_{220}m_{283} + 18m_{201}m_{220}m_{265} + 12m_{201}m_{220}m_{247} \\
&+3m_{201}m_{220}m_{229} + 6m_{201}m_{211}m_{10,1,2} + 24m_{201}m_{211}m_{832} + 24m_{201}m_{211}m_{814} \\
&+36m_{201}m_{211}m_{652} + 72m_{201}m_{211}m_{634} + 36m_{201}m_{211}m_{616} + 24m_{201}m_{211}m_{472} \\
&+72m_{201}m_{211}m_{454} + 72m_{201}m_{211}m_{436} + 24m_{201}m_{211}m_{418} + 6m_{201}m_{211}m_{292} \\
&+24m_{201}m_{211}m_{274} + 36m_{201}m_{211}m_{256} + 24m_{201}m_{211}m_{238} + 6m_{201}m_{211}m_{2,1,10} \\
&+3m_{201}m_{202}m_{12,0,1} + 12m_{201}m_{202}m_{10,2,1} + 15m_{201}m_{202}m_{10,0,3} + 18m_{201}m_{202}m_{841} \\
&+48m_{201}m_{202}m_{823} + 30m_{201}m_{202}m_{805} + 12m_{201}m_{202}m_{661} + 54m_{201}m_{202}m_{643} \\
&+72m_{201}m_{202}m_{625} + 30m_{201}m_{202}m_{607} + 3m_{201}m_{202}m_{481} + 24m_{201}m_{202}m_{463} \\
&+54m_{201}m_{202}m_{445} + 48m_{201}m_{202}m_{427} + 15m_{201}m_{202}m_{409} + 3m_{201}m_{202}m_{283} \\
&+12m_{201}m_{202}m_{265} + 18m_{201}m_{202}m_{247} + 12m_{201}m_{202}m_{229} + 3m_{201}m_{202}m_{2,0,11} \\
&+6m_{201}m_{130}m_{11,1,1} + 24m_{201}m_{130}m_{931} + 24m_{201}m_{130}m_{913} + 36m_{201}m_{130}m_{751} \\
&+72m_{201}m_{130}m_{733} + 36m_{201}m_{130}m_{715} + 24m_{201}m_{130}m_{571} + 72m_{201}m_{130}m_{553} \\
&+72m_{201}m_{130}m_{535} + 24m_{201}m_{130}m_{517} + 6m_{201}m_{130}m_{391} + 24m_{201}m_{130}m_{373} \\
&+36m_{201}m_{130}m_{355} + 24m_{201}m_{130}m_{337} + 6m_{201}m_{130}m_{319} + 6m_{201}m_{121}m_{11,0,2} \\
&+24m_{201}m_{121}m_{922} + 24m_{201}m_{121}m_{904} + 36m_{201}m_{121}m_{742} + 72m_{201}m_{121}m_{724} \\
&+36m_{201}m_{121}m_{706} + 24m_{201}m_{121}m_{562} + 72m_{201}m_{121}m_{544} + 72m_{201}m_{121}m_{526} \\
&+24m_{201}m_{121}m_{508} + 6m_{201}m_{121}m_{382} + 24m_{201}m_{121}m_{364} + 36m_{201}m_{121}m_{346} \\
&+24m_{201}m_{121}m_{328} + 6m_{201}m_{121}m_{3,0,10} + 6m_{201}m_{112}m_{11,1,1} + 24m_{201}m_{112}m_{931} \\
&+24m_{201}m_{112}m_{913} + 36m_{201}m_{112}m_{751} + 72m_{201}m_{112}m_{733} + 36m_{201}m_{112}m_{715} \\
&+24m_{201}m_{112}m_{571} + 72m_{201}m_{112}m_{553} + 72m_{201}m_{112}m_{535} + 24m_{201}m_{112}m_{517} \\
&+6m_{201}m_{112}m_{391} + 24m_{201}m_{112}m_{373} + 36m_{201}m_{112}m_{355} + 24m_{201}m_{112}m_{337} \\
&+6m_{201}m_{112}m_{319} + 6m_{201}m_{103}m_{11,0,2} + 24m_{201}m_{103}m_{922} + 24m_{201}m_{103}m_{904} \\
&+36m_{201}m_{103}m_{742} + 72m_{201}m_{103}m_{724} + 36m_{201}m_{103}m_{706} + 24m_{201}m_{103}m_{562} \\
&+72m_{201}m_{103}m_{544} + 72m_{201}m_{103}m_{526} + 24m_{201}m_{103}m_{508} + 6m_{201}m_{103}m_{382} \\
&+24m_{201}m_{103}m_{364} + 36m_{201}m_{103}m_{346} + 24m_{201}m_{103}m_{328} + 6m_{201}m_{103}m_{3,0,10} \\
&+3m_{201}m_{040}m_{10,2,1} + 12m_{201}m_{040}m_{841} + 12m_{201}m_{040}m_{823} + 18m_{201}m_{040}m_{661}
\end{aligned}$$

$$\begin{aligned}
&+36m_{201}m_{040}m_{643} + 18m_{201}m_{040}m_{625} + 12m_{201}m_{040}m_{481} + 36m_{201}m_{040}m_{463} \\
&+36m_{201}m_{040}m_{445} + 12m_{201}m_{040}m_{427} + 3m_{201}m_{040}m_{2,10,1} + 12m_{201}m_{040}m_{283} \\
&+18m_{201}m_{040}m_{265} + 12m_{201}m_{040}m_{247} + 3m_{201}m_{040}m_{229} + 6m_{201}m_{031}m_{10,1,2} \\
&+24m_{201}m_{031}m_{832} + 24m_{201}m_{031}m_{814} + 36m_{201}m_{031}m_{652} + 72m_{201}m_{031}m_{634} \\
&+36m_{201}m_{031}m_{616} + 24m_{201}m_{031}m_{472} + 72m_{201}m_{031}m_{454} + 72m_{201}m_{031}m_{436} \\
&+24m_{201}m_{031}m_{418} + 6m_{201}m_{031}m_{292} + 24m_{201}m_{031}m_{274} + 36m_{201}m_{031}m_{256} \\
&+24m_{201}m_{031}m_{238} + 6m_{201}m_{031}m_{2,1,10} + 3m_{201}m_{022}m_{10,2,1} + 3m_{201}m_{022}m_{10,0,3} \\
&+12m_{201}m_{022}m_{841} + 24m_{201}m_{022}m_{823} + 12m_{201}m_{022}m_{805} + 18m_{201}m_{022}m_{661} \\
&+54m_{201}m_{022}m_{643} + 54m_{201}m_{022}m_{625} + 18m_{201}m_{022}m_{607} + 12m_{201}m_{022}m_{481} \\
&+48m_{201}m_{022}m_{463} + 72m_{201}m_{022}m_{445} + 48m_{201}m_{022}m_{427} + 12m_{201}m_{022}m_{409} \\
&+3m_{201}m_{022}m_{2,10,1} + 15m_{201}m_{022}m_{283} + 30m_{201}m_{022}m_{265} + 30m_{201}m_{022}m_{247} \\
&+15m_{201}m_{022}m_{229} + 3m_{201}m_{022}m_{2,0,11} + 6m_{201}m_{013}m_{10,1,2} + 24m_{201}m_{013}m_{832} \\
&+24m_{201}m_{013}m_{814} + 36m_{201}m_{013}m_{652} + 72m_{201}m_{013}m_{634} + 36m_{201}m_{013}m_{616} \\
&+24m_{201}m_{013}m_{472} + 72m_{201}m_{013}m_{454} + 72m_{201}m_{013}m_{436} + 24m_{201}m_{013}m_{418} \\
&+6m_{201}m_{013}m_{292} + 24m_{201}m_{013}m_{274} + 36m_{201}m_{013}m_{256} + 24m_{201}m_{013}m_{238} \\
&+6m_{201}m_{013}m_{2,1,10} + 3m_{201}m_{004}m_{10,0,3} + 12m_{201}m_{004}m_{823} + 12m_{201}m_{004}m_{805} \\
&+18m_{201}m_{004}m_{643} + 36m_{201}m_{004}m_{625} + 18m_{201}m_{004}m_{607} + 12m_{201}m_{004}m_{463} \\
&+36m_{201}m_{004}m_{445} + 36m_{201}m_{004}m_{427} + 12m_{201}m_{004}m_{409} + 3m_{201}m_{004}m_{283} \\
&+12m_{201}m_{004}m_{265} + 18m_{201}m_{004}m_{247} + 12m_{201}m_{004}m_{229} + 3m_{201}m_{004}m_{2,0,11} \\
&+3m_{120}m_{400}m_{11,2,0} + 12m_{120}m_{400}m_{940} + 12m_{120}m_{400}m_{922} + 18m_{120}m_{400}m_{760} \\
&+36m_{120}m_{400}m_{742} + 18m_{120}m_{400}m_{724} + 12m_{120}m_{400}m_{580} + 36m_{120}m_{400}m_{562} \\
&+36m_{120}m_{400}m_{544} + 12m_{120}m_{400}m_{526} + 3m_{120}m_{400}m_{3,10,0} + 12m_{120}m_{400}m_{382} \\
&+18m_{120}m_{400}m_{364} + 12m_{120}m_{400}m_{346} + 3m_{120}m_{400}m_{328} + 6m_{120}m_{310}m_{10,3,0} \\
&+24m_{120}m_{310}m_{850} + 24m_{120}m_{310}m_{832} + 36m_{120}m_{310}m_{670} + 72m_{120}m_{310}m_{652} \\
&+36m_{120}m_{310}m_{634} + 24m_{120}m_{310}m_{490} + 72m_{120}m_{310}m_{472} + 72m_{120}m_{310}m_{454} \\
&+24m_{120}m_{310}m_{436} + 6m_{120}m_{310}m_{2,11,0} + 24m_{120}m_{310}m_{292} + 36m_{120}m_{310}m_{274} \\
&+24m_{120}m_{310}m_{256} + 6m_{120}m_{310}m_{238} + 6m_{120}m_{301}m_{10,2,1} + 24m_{120}m_{301}m_{841} \\
&+24m_{120}m_{301}m_{823} + 36m_{120}m_{301}m_{661} + 72m_{120}m_{301}m_{643} + 36m_{120}m_{301}m_{625} \\
&+24m_{120}m_{301}m_{481} + 72m_{120}m_{301}m_{463} + 72m_{120}m_{301}m_{445} + 24m_{120}m_{301}m_{427} \\
&+6m_{120}m_{301}m_{2,10,1} + 24m_{120}m_{301}m_{283} + 36m_{120}m_{301}m_{265} + 24m_{120}m_{301}m_{247} \\
&+6m_{120}m_{301}m_{229} + 3m_{120}m_{220}m_{11,2,0} + 15m_{120}m_{220}m_{940} + 12m_{120}m_{220}m_{922} \\
&+30m_{120}m_{220}m_{760} + 48m_{120}m_{220}m_{742} + 18m_{120}m_{220}m_{724} + 30m_{120}m_{220}m_{580} \\
&+72m_{120}m_{220}m_{562} + 54m_{120}m_{220}m_{544} + 12m_{120}m_{220}m_{526} + 15m_{120}m_{220}m_{3,10,0} \\
&+48m_{120}m_{220}m_{382} + 54m_{120}m_{220}m_{364} + 24m_{120}m_{220}m_{346} + 3m_{120}m_{220}m_{328} \\
&+3m_{120}m_{220}m_{1,12,0} + 12m_{120}m_{220}m_{1,10,2} + 18m_{120}m_{220}m_{184} + 12m_{120}m_{220}m_{166} \\
&+3m_{120}m_{220}m_{148} + 6m_{120}m_{211}m_{931} + 24m_{120}m_{211}m_{751} + 24m_{120}m_{211}m_{733} \\
&+36m_{120}m_{211}m_{571} + 72m_{120}m_{211}m_{553} + 36m_{120}m_{211}m_{535} + 24m_{120}m_{211}m_{391} \\
&+72m_{120}m_{211}m_{373} + 72m_{120}m_{211}m_{355} + 24m_{120}m_{211}m_{337} + 6m_{120}m_{211}m_{1,11,1}
\end{aligned}$$

$$\begin{aligned}
&+24m_{120}m_{211}m_{193} + 36m_{120}m_{211}m_{175} + 24m_{120}m_{211}m_{157} + 6m_{120}m_{211}m_{139} \\
&+3m_{120}m_{202}m_{11,2,0} + 12m_{120}m_{202}m_{940} + 15m_{120}m_{202}m_{922} + 18m_{120}m_{202}m_{760} \\
&+48m_{120}m_{202}m_{742} + 30m_{120}m_{202}m_{724} + 12m_{120}m_{202}m_{580} + 54m_{120}m_{202}m_{562} \\
&+72m_{120}m_{202}m_{544} + 30m_{120}m_{202}m_{526} + 3m_{120}m_{202}m_{3,10,0} + 24m_{120}m_{202}m_{382} \\
&+54m_{120}m_{202}m_{364} + 48m_{120}m_{202}m_{346} + 15m_{120}m_{202}m_{328} + 3m_{120}m_{202}m_{1,10,2} \\
&+12m_{120}m_{202}m_{184} + 18m_{120}m_{202}m_{166} + 12m_{120}m_{202}m_{148} + 3m_{120}m_{202}m_{1,2,10} \\
&+6m_{120}m_{130}m_{10,3,0} + 24m_{120}m_{130}m_{850} + 24m_{120}m_{130}m_{832} + 36m_{120}m_{130}m_{670} \\
&+72m_{120}m_{130}m_{652} + 36m_{120}m_{130}m_{634} + 24m_{120}m_{130}m_{490} + 72m_{120}m_{130}m_{472} \\
&+72m_{120}m_{130}m_{454} + 24m_{120}m_{130}m_{436} + 6m_{120}m_{130}m_{2,11,0} + 24m_{120}m_{130}m_{292} \\
&+36m_{120}m_{130}m_{274} + 24m_{120}m_{130}m_{256} + 6m_{120}m_{130}m_{238} + 6m_{120}m_{121}m_{10,2,1} \\
&+24m_{120}m_{121}m_{841} + 24m_{120}m_{121}m_{823} + 36m_{120}m_{121}m_{661} + 72m_{120}m_{121}m_{643} \\
&+36m_{120}m_{121}m_{625} + 24m_{120}m_{121}m_{481} + 72m_{120}m_{121}m_{463} + 72m_{120}m_{121}m_{445} \\
&+24m_{120}m_{121}m_{427} + 6m_{120}m_{121}m_{2,10,1} + 24m_{120}m_{121}m_{283} + 36m_{120}m_{121}m_{265} \\
&+24m_{120}m_{121}m_{247} + 6m_{120}m_{121}m_{229} + 6m_{120}m_{112}m_{10,3,0} + 24m_{120}m_{112}m_{850} \\
&+24m_{120}m_{112}m_{832} + 36m_{120}m_{112}m_{670} + 72m_{120}m_{112}m_{652} + 36m_{120}m_{112}m_{634} \\
&+24m_{120}m_{112}m_{490} + 72m_{120}m_{112}m_{472} + 72m_{120}m_{112}m_{454} + 24m_{120}m_{112}m_{436} \\
&+6m_{120}m_{112}m_{2,11,0} + 24m_{120}m_{112}m_{292} + 36m_{120}m_{112}m_{274} + 24m_{120}m_{112}m_{256} \\
&+6m_{120}m_{112}m_{238} + 6m_{120}m_{103}m_{10,2,1} + 24m_{120}m_{103}m_{841} + 24m_{120}m_{103}m_{823} \\
&+36m_{120}m_{103}m_{661} + 72m_{120}m_{103}m_{643} + 36m_{120}m_{103}m_{625} + 24m_{120}m_{103}m_{481} \\
&+72m_{120}m_{103}m_{463} + 72m_{120}m_{103}m_{445} + 24m_{120}m_{103}m_{427} + 6m_{120}m_{103}m_{2,10,1} \\
&+24m_{120}m_{103}m_{283} + 36m_{120}m_{103}m_{265} + 24m_{120}m_{103}m_{247} + 6m_{120}m_{103}m_{229} \\
&+3m_{120}m_{040}m_{940} + 12m_{120}m_{040}m_{760} + 12m_{120}m_{040}m_{742} + 18m_{120}m_{040}m_{580} \\
&+36m_{120}m_{040}m_{562} + 18m_{120}m_{040}m_{544} + 12m_{120}m_{040}m_{3,10,0} + 36m_{120}m_{040}m_{382} \\
&+36m_{120}m_{040}m_{364} + 12m_{120}m_{040}m_{346} + 3m_{120}m_{040}m_{1,12,0} + 12m_{120}m_{040}m_{1,10,2} \\
&+18m_{120}m_{040}m_{184} + 12m_{120}m_{040}m_{166} + 3m_{120}m_{040}m_{148} + 6m_{120}m_{031}m_{931} \\
&+24m_{120}m_{031}m_{751} + 24m_{120}m_{031}m_{733} + 36m_{120}m_{031}m_{571} + 72m_{120}m_{031}m_{553} \\
&+36m_{120}m_{031}m_{535} + 24m_{120}m_{031}m_{391} + 72m_{120}m_{031}m_{373} + 72m_{120}m_{031}m_{355} \\
&+24m_{120}m_{031}m_{337} + 6m_{120}m_{031}m_{1,11,1} + 24m_{120}m_{031}m_{193} + 36m_{120}m_{031}m_{175} \\
&+24m_{120}m_{031}m_{157} + 6m_{120}m_{031}m_{139} + 3m_{120}m_{022}m_{940} + 3m_{120}m_{022}m_{922} \\
&+12m_{120}m_{022}m_{760} + 24m_{120}m_{022}m_{742} + 12m_{120}m_{022}m_{724} + 18m_{120}m_{022}m_{580} \\
&+54m_{120}m_{022}m_{562} + 54m_{120}m_{022}m_{544} + 18m_{120}m_{022}m_{526} + 12m_{120}m_{022}m_{3,10,0} \\
&+48m_{120}m_{022}m_{382} + 72m_{120}m_{022}m_{364} + 48m_{120}m_{022}m_{346} + 12m_{120}m_{022}m_{328} \\
&+3m_{120}m_{022}m_{1,12,0} + 15m_{120}m_{022}m_{1,10,2} + 30m_{120}m_{022}m_{184} + 30m_{120}m_{022}m_{166} \\
&+15m_{120}m_{022}m_{148} + 3m_{120}m_{022}m_{1,2,10} + 6m_{120}m_{013}m_{931} + 24m_{120}m_{013}m_{751} \\
&+24m_{120}m_{013}m_{733} + 36m_{120}m_{013}m_{571} + 72m_{120}m_{013}m_{553} + 36m_{120}m_{013}m_{535} \\
&+24m_{120}m_{013}m_{391} + 72m_{120}m_{013}m_{373} + 72m_{120}m_{013}m_{355} + 24m_{120}m_{013}m_{337} \\
&+6m_{120}m_{013}m_{1,11,1} + 24m_{120}m_{013}m_{193} + 36m_{120}m_{013}m_{175} + 24m_{120}m_{013}m_{157} \\
&+6m_{120}m_{013}m_{139} + 3m_{120}m_{004}m_{922} + 12m_{120}m_{004}m_{742} + 12m_{120}m_{004}m_{724}
\end{aligned}$$

$$\begin{aligned}
&+18m_{120}m_{004}m_{562} + 36m_{120}m_{004}m_{544} + 18m_{120}m_{004}m_{526} + 12m_{120}m_{004}m_{382} \\
&+36m_{120}m_{004}m_{364} + 36m_{120}m_{004}m_{346} + 12m_{120}m_{004}m_{328} + 3m_{120}m_{004}m_{1,10,2} \\
&+12m_{120}m_{004}m_{184} + 18m_{120}m_{004}m_{166} + 12m_{120}m_{004}m_{148} + 3m_{120}m_{004}m_{1,2,10} \\
&+6m_{111}m_{400}m_{11,1,1} + 24m_{111}m_{400}m_{931} + 24m_{111}m_{400}m_{913} + 36m_{111}m_{400}m_{751} \\
&+72m_{111}m_{400}m_{733} + 36m_{111}m_{400}m_{715} + 24m_{111}m_{400}m_{571} + 72m_{111}m_{400}m_{553} \\
&+72m_{111}m_{400}m_{535} + 24m_{111}m_{400}m_{517} + 6m_{111}m_{400}m_{391} + 24m_{111}m_{400}m_{373} \\
&+36m_{111}m_{400}m_{355} + 24m_{111}m_{400}m_{337} + 6m_{111}m_{400}m_{319} + 12m_{111}m_{310}m_{10,2,1} \\
&+48m_{111}m_{310}m_{841} + 48m_{111}m_{310}m_{823} + 72m_{111}m_{310}m_{661} + 144m_{111}m_{310}m_{643} \\
&+72m_{111}m_{310}m_{625} + 48m_{111}m_{310}m_{481} + 144m_{111}m_{310}m_{463} + 144m_{111}m_{310}m_{445} \\
&+48m_{111}m_{310}m_{427} + 12m_{111}m_{310}m_{2,10,1} + 48m_{111}m_{310}m_{283} + 72m_{111}m_{310}m_{265} \\
&+48m_{111}m_{310}m_{247} + 12m_{111}m_{310}m_{229} + 12m_{111}m_{301}m_{10,1,2} + 48m_{111}m_{301}m_{832} \\
&+48m_{111}m_{301}m_{814} + 72m_{111}m_{301}m_{652} + 144m_{111}m_{301}m_{634} + 72m_{111}m_{301}m_{616} \\
&+48m_{111}m_{301}m_{472} + 144m_{111}m_{301}m_{454} + 144m_{111}m_{301}m_{436} + 48m_{111}m_{301}m_{418} \\
&+12m_{111}m_{301}m_{292} + 48m_{111}m_{301}m_{274} + 72m_{111}m_{301}m_{256} + 48m_{111}m_{301}m_{238} \\
&+12m_{111}m_{301}m_{2,1,10} + 6m_{111}m_{220}m_{11,1,1} + 30m_{111}m_{220}m_{931} + 24m_{111}m_{220}m_{913} \\
&+60m_{111}m_{220}m_{751} + 96m_{111}m_{220}m_{733} + 36m_{111}m_{220}m_{715} + 60m_{111}m_{220}m_{571} \\
&+144m_{111}m_{220}m_{553} + 108m_{111}m_{220}m_{535} + 24m_{111}m_{220}m_{517} + 30m_{111}m_{220}m_{391} \\
&+96m_{111}m_{220}m_{373} + 108m_{111}m_{220}m_{355} + 48m_{111}m_{220}m_{337} + 6m_{111}m_{220}m_{319} \\
&+6m_{111}m_{220}m_{1,11,1} + 24m_{111}m_{220}m_{193} + 36m_{111}m_{220}m_{175} + 24m_{111}m_{220}m_{157} \\
&+6m_{111}m_{220}m_{139} + 12m_{111}m_{211}m_{922} + 48m_{111}m_{211}m_{742} + 48m_{111}m_{211}m_{724} \\
&+72m_{111}m_{211}m_{562} + 144m_{111}m_{211}m_{544} + 72m_{111}m_{211}m_{526} + 48m_{111}m_{211}m_{382} \\
&+144m_{111}m_{211}m_{364} + 144m_{111}m_{211}m_{346} + 48m_{111}m_{211}m_{328} + 12m_{111}m_{211}m_{1,10,2} \\
&+48m_{111}m_{211}m_{184} + 72m_{111}m_{211}m_{166} + 48m_{111}m_{211}m_{148} + 12m_{111}m_{211}m_{1,2,10} \\
&+6m_{111}m_{202}m_{11,1,1} + 24m_{111}m_{202}m_{931} + 30m_{111}m_{202}m_{913} + 36m_{111}m_{202}m_{751} \\
&+96m_{111}m_{202}m_{733} + 60m_{111}m_{202}m_{715} + 24m_{111}m_{202}m_{571} + 108m_{111}m_{202}m_{553} \\
&+144m_{111}m_{202}m_{535} + 60m_{111}m_{202}m_{517} + 6m_{111}m_{202}m_{391} + 48m_{111}m_{202}m_{373} \\
&+108m_{111}m_{202}m_{355} + 96m_{111}m_{202}m_{337} + 30m_{111}m_{202}m_{319} + 6m_{111}m_{202}m_{193} \\
&+24m_{111}m_{202}m_{175} + 36m_{111}m_{202}m_{157} + 24m_{111}m_{202}m_{139} + 6m_{111}m_{202}m_{1,1,11} \\
&+12m_{111}m_{130}m_{10,2,1} + 48m_{111}m_{130}m_{841} + 48m_{111}m_{130}m_{823} + 72m_{111}m_{130}m_{661} \\
&+144m_{111}m_{130}m_{643} + 72m_{111}m_{130}m_{625} + 48m_{111}m_{130}m_{481} + 144m_{111}m_{130}m_{463} \\
&+144m_{111}m_{130}m_{445} + 48m_{111}m_{130}m_{427} + 12m_{111}m_{130}m_{2,10,1} + 48m_{111}m_{130}m_{283} \\
&+72m_{111}m_{130}m_{265} + 48m_{111}m_{130}m_{247} + 12m_{111}m_{130}m_{229} + 12m_{111}m_{121}m_{10,1,2} \\
&+48m_{111}m_{121}m_{832} + 48m_{111}m_{121}m_{814} + 72m_{111}m_{121}m_{652} + 144m_{111}m_{121}m_{634} \\
&+72m_{111}m_{121}m_{616} + 48m_{111}m_{121}m_{472} + 144m_{111}m_{121}m_{454} + 144m_{111}m_{121}m_{436} \\
&+48m_{111}m_{121}m_{418} + 12m_{111}m_{121}m_{292} + 48m_{111}m_{121}m_{274} + 72m_{111}m_{121}m_{256} \\
&+48m_{111}m_{121}m_{238} + 12m_{111}m_{121}m_{2,1,10} + 12m_{111}m_{112}m_{10,2,1} + 48m_{111}m_{112}m_{841} \\
&+48m_{111}m_{112}m_{823} + 72m_{111}m_{112}m_{661} + 144m_{111}m_{112}m_{643} + 72m_{111}m_{112}m_{625} \\
&+48m_{111}m_{112}m_{481} + 144m_{111}m_{112}m_{463} + 144m_{111}m_{112}m_{445} + 48m_{111}m_{112}m_{427}
\end{aligned}$$

$$\begin{aligned}
&+12m_{111}m_{112}m_{2,10,1} + 48m_{111}m_{112}m_{283} + 72m_{111}m_{112}m_{265} + 48m_{111}m_{112}m_{247} \\
&+12m_{111}m_{112}m_{229} + 12m_{111}m_{103}m_{10,1,2} + 48m_{111}m_{103}m_{832} + 48m_{111}m_{103}m_{814} \\
&+72m_{111}m_{103}m_{652} + 144m_{111}m_{103}m_{634} + 72m_{111}m_{103}m_{616} + 48m_{111}m_{103}m_{472} \\
&+144m_{111}m_{103}m_{454} + 144m_{111}m_{103}m_{436} + 48m_{111}m_{103}m_{418} + 12m_{111}m_{103}m_{292} \\
&+48m_{111}m_{103}m_{274} + 72m_{111}m_{103}m_{256} + 48m_{111}m_{103}m_{238} + 12m_{111}m_{103}m_{2,1,10} \\
&+6m_{111}m_{040}m_{931} + 24m_{111}m_{040}m_{751} + 24m_{111}m_{040}m_{733} + 36m_{111}m_{040}m_{571} \\
&+72m_{111}m_{040}m_{553} + 36m_{111}m_{040}m_{535} + 24m_{111}m_{040}m_{391} + 72m_{111}m_{040}m_{373} \\
&+72m_{111}m_{040}m_{355} + 24m_{111}m_{040}m_{337} + 6m_{111}m_{040}m_{1,11,1} + 24m_{111}m_{040}m_{193} \\
&+36m_{111}m_{040}m_{175} + 24m_{111}m_{040}m_{157} + 6m_{111}m_{040}m_{139} + 12m_{111}m_{031}m_{922} \\
&+48m_{111}m_{031}m_{742} + 48m_{111}m_{031}m_{724} + 72m_{111}m_{031}m_{562} + 144m_{111}m_{031}m_{544} \\
&+72m_{111}m_{031}m_{526} + 48m_{111}m_{031}m_{382} + 144m_{111}m_{031}m_{364} + 144m_{111}m_{031}m_{346} \\
&+48m_{111}m_{031}m_{328} + 12m_{111}m_{031}m_{1,10,2} + 48m_{111}m_{031}m_{184} + 72m_{111}m_{031}m_{166} \\
&+48m_{111}m_{031}m_{148} + 12m_{111}m_{031}m_{1,2,10} + 6m_{111}m_{022}m_{931} + 6m_{111}m_{022}m_{913} \\
&+24m_{111}m_{022}m_{751} + 48m_{111}m_{022}m_{733} + 24m_{111}m_{022}m_{715} + 36m_{111}m_{022}m_{571} \\
&+108m_{111}m_{022}m_{553} + 108m_{111}m_{022}m_{535} + 36m_{111}m_{022}m_{517} + 24m_{111}m_{022}m_{391} \\
&+96m_{111}m_{022}m_{373} + 144m_{111}m_{022}m_{355} + 96m_{111}m_{022}m_{337} + 24m_{111}m_{022}m_{319} \\
&+6m_{111}m_{022}m_{1,11,1} + 30m_{111}m_{022}m_{193} + 60m_{111}m_{022}m_{175} + 60m_{111}m_{022}m_{157} \\
&+30m_{111}m_{022}m_{139} + 6m_{111}m_{022}m_{1,1,11} + 12m_{111}m_{013}m_{922} + 48m_{111}m_{013}m_{742} \\
&+48m_{111}m_{013}m_{724} + 72m_{111}m_{013}m_{562} + 144m_{111}m_{013}m_{544} + 72m_{111}m_{013}m_{526} \\
&+48m_{111}m_{013}m_{382} + 144m_{111}m_{013}m_{364} + 144m_{111}m_{013}m_{346} + 48m_{111}m_{013}m_{328} \\
&+12m_{111}m_{013}m_{1,10,2} + 48m_{111}m_{013}m_{184} + 72m_{111}m_{013}m_{166} + 48m_{111}m_{013}m_{148} \\
&+12m_{111}m_{013}m_{1,2,10} + 6m_{111}m_{004}m_{913} + 24m_{111}m_{004}m_{733} + 24m_{111}m_{004}m_{715} \\
&+36m_{111}m_{004}m_{553} + 72m_{111}m_{004}m_{535} + 36m_{111}m_{004}m_{517} + 24m_{111}m_{004}m_{373} \\
&+72m_{111}m_{004}m_{355} + 72m_{111}m_{004}m_{337} + 24m_{111}m_{004}m_{319} + 6m_{111}m_{004}m_{193} \\
&+24m_{111}m_{004}m_{175} + 36m_{111}m_{004}m_{157} + 24m_{111}m_{004}m_{139} + 6m_{111}m_{004}m_{1,1,11} \\
&+3m_{102}m_{400}m_{11,0,2} + 12m_{102}m_{400}m_{922} + 12m_{102}m_{400}m_{904} + 18m_{102}m_{400}m_{742} \\
&+36m_{102}m_{400}m_{724} + 18m_{102}m_{400}m_{706} + 12m_{102}m_{400}m_{562} + 36m_{102}m_{400}m_{544} \\
&+36m_{102}m_{400}m_{526} + 12m_{102}m_{400}m_{508} + 3m_{102}m_{400}m_{382} + 12m_{102}m_{400}m_{364} \\
&+18m_{102}m_{400}m_{346} + 12m_{102}m_{400}m_{328} + 3m_{102}m_{400}m_{3,0,10} + 6m_{102}m_{310}m_{10,1,2} \\
&+24m_{102}m_{310}m_{832} + 24m_{102}m_{310}m_{814} + 36m_{102}m_{310}m_{652} + 72m_{102}m_{310}m_{634} \\
&+36m_{102}m_{310}m_{616} + 24m_{102}m_{310}m_{472} + 72m_{102}m_{310}m_{454} + 72m_{102}m_{310}m_{436} \\
&+24m_{102}m_{310}m_{418} + 6m_{102}m_{310}m_{292} + 24m_{102}m_{310}m_{274} + 36m_{102}m_{310}m_{256} \\
&+24m_{102}m_{310}m_{238} + 6m_{102}m_{310}m_{2,1,10} + 6m_{102}m_{301}m_{10,0,3} + 24m_{102}m_{301}m_{823} \\
&+24m_{102}m_{301}m_{805} + 36m_{102}m_{301}m_{643} + 72m_{102}m_{301}m_{625} + 36m_{102}m_{301}m_{607} \\
&+24m_{102}m_{301}m_{463} + 72m_{102}m_{301}m_{445} + 72m_{102}m_{301}m_{427} + 24m_{102}m_{301}m_{409} \\
&+6m_{102}m_{301}m_{283} + 24m_{102}m_{301}m_{265} + 36m_{102}m_{301}m_{247} + 24m_{102}m_{301}m_{229} \\
&+6m_{102}m_{301}m_{2,0,11} + 3m_{102}m_{220}m_{11,0,2} + 15m_{102}m_{220}m_{922} + 12m_{102}m_{220}m_{904} \\
&+30m_{102}m_{220}m_{742} + 48m_{102}m_{220}m_{724} + 18m_{102}m_{220}m_{706} + 30m_{102}m_{220}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+72m_{102}m_{220}m_{544} + 54m_{102}m_{220}m_{526} + 12m_{102}m_{220}m_{508} + 15m_{102}m_{220}m_{382} \\
&+48m_{102}m_{220}m_{364} + 54m_{102}m_{220}m_{346} + 24m_{102}m_{220}m_{328} + 3m_{102}m_{220}m_{3,0,10} \\
&+3m_{102}m_{220}m_{1,10,2} + 12m_{102}m_{220}m_{184} + 18m_{102}m_{220}m_{166} + 12m_{102}m_{220}m_{148} \\
&+3m_{102}m_{220}m_{1,2,10} + 6m_{102}m_{211}m_{913} + 24m_{102}m_{211}m_{733} + 24m_{102}m_{211}m_{715} \\
&+36m_{102}m_{211}m_{553} + 72m_{102}m_{211}m_{535} + 36m_{102}m_{211}m_{517} + 24m_{102}m_{211}m_{373} \\
&+72m_{102}m_{211}m_{355} + 72m_{102}m_{211}m_{337} + 24m_{102}m_{211}m_{319} + 6m_{102}m_{211}m_{193} \\
&+24m_{102}m_{211}m_{175} + 36m_{102}m_{211}m_{157} + 24m_{102}m_{211}m_{139} + 6m_{102}m_{211}m_{1,1,11} \\
&+3m_{102}m_{202}m_{11,0,2} + 12m_{102}m_{202}m_{922} + 15m_{102}m_{202}m_{904} + 18m_{102}m_{202}m_{742} \\
&+48m_{102}m_{202}m_{724} + 30m_{102}m_{202}m_{706} + 12m_{102}m_{202}m_{562} + 54m_{102}m_{202}m_{544} \\
&+72m_{102}m_{202}m_{526} + 30m_{102}m_{202}m_{508} + 3m_{102}m_{202}m_{382} + 24m_{102}m_{202}m_{364} \\
&+54m_{102}m_{202}m_{346} + 48m_{102}m_{202}m_{328} + 15m_{102}m_{202}m_{3,0,10} + 3m_{102}m_{202}m_{184} \\
&+12m_{102}m_{202}m_{166} + 18m_{102}m_{202}m_{148} + 12m_{102}m_{202}m_{1,2,10} + 3m_{102}m_{202}m_{1,0,12} \\
&+6m_{102}m_{130}m_{10,1,2} + 24m_{102}m_{130}m_{832} + 24m_{102}m_{130}m_{814} + 36m_{102}m_{130}m_{652} \\
&+72m_{102}m_{130}m_{634} + 36m_{102}m_{130}m_{616} + 24m_{102}m_{130}m_{472} + 72m_{102}m_{130}m_{454} \\
&+72m_{102}m_{130}m_{436} + 24m_{102}m_{130}m_{418} + 6m_{102}m_{130}m_{292} + 24m_{102}m_{130}m_{274} \\
&+36m_{102}m_{130}m_{256} + 24m_{102}m_{130}m_{238} + 6m_{102}m_{130}m_{2,1,10} + 6m_{102}m_{121}m_{10,0,3} \\
&+24m_{102}m_{121}m_{823} + 24m_{102}m_{121}m_{805} + 36m_{102}m_{121}m_{643} + 72m_{102}m_{121}m_{625} \\
&+36m_{102}m_{121}m_{607} + 24m_{102}m_{121}m_{463} + 72m_{102}m_{121}m_{445} + 72m_{102}m_{121}m_{427} \\
&+24m_{102}m_{121}m_{409} + 6m_{102}m_{121}m_{283} + 24m_{102}m_{121}m_{265} + 36m_{102}m_{121}m_{247} \\
&+24m_{102}m_{121}m_{229} + 6m_{102}m_{121}m_{2,0,11} + 6m_{102}m_{112}m_{10,1,2} + 24m_{102}m_{112}m_{832} \\
&+24m_{102}m_{112}m_{814} + 36m_{102}m_{112}m_{652} + 72m_{102}m_{112}m_{634} + 36m_{102}m_{112}m_{616} \\
&+24m_{102}m_{112}m_{472} + 72m_{102}m_{112}m_{454} + 72m_{102}m_{112}m_{436} + 24m_{102}m_{112}m_{418} \\
&+6m_{102}m_{112}m_{292} + 24m_{102}m_{112}m_{274} + 36m_{102}m_{112}m_{256} + 24m_{102}m_{112}m_{238} \\
&+6m_{102}m_{112}m_{2,1,10} + 6m_{102}m_{103}m_{10,0,3} + 24m_{102}m_{103}m_{823} + 24m_{102}m_{103}m_{805} \\
&+36m_{102}m_{103}m_{643} + 72m_{102}m_{103}m_{625} + 36m_{102}m_{103}m_{607} + 24m_{102}m_{103}m_{463} \\
&+72m_{102}m_{103}m_{445} + 72m_{102}m_{103}m_{427} + 24m_{102}m_{103}m_{409} + 6m_{102}m_{103}m_{283} \\
&+24m_{102}m_{103}m_{265} + 36m_{102}m_{103}m_{247} + 24m_{102}m_{103}m_{229} + 6m_{102}m_{103}m_{2,0,11} \\
&+3m_{102}m_{040}m_{922} + 12m_{102}m_{040}m_{742} + 12m_{102}m_{040}m_{724} + 18m_{102}m_{040}m_{562} \\
&+36m_{102}m_{040}m_{544} + 18m_{102}m_{040}m_{526} + 12m_{102}m_{040}m_{382} + 36m_{102}m_{040}m_{364} \\
&+36m_{102}m_{040}m_{346} + 12m_{102}m_{040}m_{328} + 3m_{102}m_{040}m_{1,10,2} + 12m_{102}m_{040}m_{184} \\
&+18m_{102}m_{040}m_{166} + 12m_{102}m_{040}m_{148} + 3m_{102}m_{040}m_{1,2,10} + 6m_{102}m_{031}m_{913} \\
&+24m_{102}m_{031}m_{733} + 24m_{102}m_{031}m_{715} + 36m_{102}m_{031}m_{553} + 72m_{102}m_{031}m_{535} \\
&+36m_{102}m_{031}m_{517} + 24m_{102}m_{031}m_{373} + 72m_{102}m_{031}m_{355} + 72m_{102}m_{031}m_{337} \\
&+24m_{102}m_{031}m_{319} + 6m_{102}m_{031}m_{193} + 24m_{102}m_{031}m_{175} + 36m_{102}m_{031}m_{157} \\
&+24m_{102}m_{031}m_{139} + 6m_{102}m_{031}m_{1,1,11} + 3m_{102}m_{022}m_{922} + 3m_{102}m_{022}m_{904} \\
&+12m_{102}m_{022}m_{742} + 24m_{102}m_{022}m_{724} + 12m_{102}m_{022}m_{706} + 18m_{102}m_{022}m_{562} \\
&+54m_{102}m_{022}m_{544} + 54m_{102}m_{022}m_{526} + 18m_{102}m_{022}m_{508} + 12m_{102}m_{022}m_{382} \\
&+48m_{102}m_{022}m_{364} + 72m_{102}m_{022}m_{346} + 48m_{102}m_{022}m_{328} + 12m_{102}m_{022}m_{3,0,10}
\end{aligned}$$

$$\begin{aligned}
&+3m_{102}m_{022}m_{1,10,2} + 15m_{102}m_{022}m_{184} + 30m_{102}m_{022}m_{166} + 30m_{102}m_{022}m_{148} \\
&+15m_{102}m_{022}m_{1,2,10} + 3m_{102}m_{022}m_{1,0,12} + 6m_{102}m_{013}m_{913} + 24m_{102}m_{013}m_{733} \\
&+24m_{102}m_{013}m_{715} + 36m_{102}m_{013}m_{553} + 72m_{102}m_{013}m_{535} + 36m_{102}m_{013}m_{517} \\
&+24m_{102}m_{013}m_{373} + 72m_{102}m_{013}m_{355} + 72m_{102}m_{013}m_{337} + 24m_{102}m_{013}m_{319} \\
&+6m_{102}m_{013}m_{193} + 24m_{102}m_{013}m_{175} + 36m_{102}m_{013}m_{157} + 24m_{102}m_{013}m_{139} \\
&+6m_{102}m_{013}m_{1,1,11} + 3m_{102}m_{004}m_{904} + 12m_{102}m_{004}m_{724} + 12m_{102}m_{004}m_{706} \\
&+18m_{102}m_{004}m_{544} + 36m_{102}m_{004}m_{526} + 18m_{102}m_{004}m_{508} + 12m_{102}m_{004}m_{364} \\
&+36m_{102}m_{004}m_{346} + 36m_{102}m_{004}m_{328} + 12m_{102}m_{004}m_{3,0,10} + 3m_{102}m_{004}m_{184} \\
&+12m_{102}m_{004}m_{166} + 18m_{102}m_{004}m_{148} + 12m_{102}m_{004}m_{1,2,10} + 3m_{102}m_{004}m_{1,0,12} \\
&+m_{030}m_{400}m_{10,3,0} + 4m_{030}m_{400}m_{850} + 4m_{030}m_{400}m_{832} + 6m_{030}m_{400}m_{670} \\
&+12m_{030}m_{400}m_{652} + 6m_{030}m_{400}m_{634} + 4m_{030}m_{400}m_{490} + 12m_{030}m_{400}m_{472} \\
&+12m_{030}m_{400}m_{454} + 4m_{030}m_{400}m_{436} + m_{030}m_{400}m_{2,11,0} + 4m_{030}m_{400}m_{292} \\
&+6m_{030}m_{400}m_{274} + 4m_{030}m_{400}m_{256} + m_{030}m_{400}m_{238} + 2m_{030}m_{310}m_{940} + 8m_{030}m_{310}m_{760} \\
&+8m_{030}m_{310}m_{742} + 12m_{030}m_{310}m_{580} + 24m_{030}m_{310}m_{562} + 12m_{030}m_{310}m_{544} \\
&+8m_{030}m_{310}m_{3,10,0} + 24m_{030}m_{310}m_{382} + 24m_{030}m_{310}m_{364} + 8m_{030}m_{310}m_{346} \\
&+2m_{030}m_{310}m_{1,12,0} + 8m_{030}m_{310}m_{1,10,2} + 12m_{030}m_{310}m_{184} + 8m_{030}m_{310}m_{166} \\
&+2m_{030}m_{310}m_{148} + 2m_{030}m_{301}m_{931} + 8m_{030}m_{301}m_{751} + 8m_{030}m_{301}m_{733} \\
&+12m_{030}m_{301}m_{571} + 24m_{030}m_{301}m_{553} + 12m_{030}m_{301}m_{535} + 8m_{030}m_{301}m_{391} \\
&+24m_{030}m_{301}m_{373} + 24m_{030}m_{301}m_{355} + 8m_{030}m_{301}m_{337} + 2m_{030}m_{301}m_{1,11,1} \\
&+8m_{030}m_{301}m_{193} + 12m_{030}m_{301}m_{175} + 8m_{030}m_{301}m_{157} + 2m_{030}m_{301}m_{139} \\
&+m_{030}m_{220}m_{10,3,0} + 5m_{030}m_{220}m_{850} + 4m_{030}m_{220}m_{832} + 10m_{030}m_{220}m_{670} \\
&+16m_{030}m_{220}m_{652} + 6m_{030}m_{220}m_{634} + 10m_{030}m_{220}m_{490} + 24m_{030}m_{220}m_{472} \\
&+18m_{030}m_{220}m_{454} + 4m_{030}m_{220}m_{436} + 5m_{030}m_{220}m_{2,11,0} + 16m_{030}m_{220}m_{292} \\
&+18m_{030}m_{220}m_{274} + 8m_{030}m_{220}m_{256} + m_{030}m_{220}m_{238} + m_{030}m_{220}m_{0,13,0} \\
&+4m_{030}m_{220}m_{0,11,2} + 6m_{030}m_{220}m_{094} + 4m_{030}m_{220}m_{076} + m_{030}m_{220}m_{058} \\
&+2m_{030}m_{211}m_{841} + 8m_{030}m_{211}m_{661} + 8m_{030}m_{211}m_{643} + 12m_{030}m_{211}m_{481} \\
&+24m_{030}m_{211}m_{463} + 12m_{030}m_{211}m_{445} + 8m_{030}m_{211}m_{2,10,1} + 24m_{030}m_{211}m_{283} \\
&+24m_{030}m_{211}m_{265} + 8m_{030}m_{211}m_{247} + 2m_{030}m_{211}m_{0,12,1} + 8m_{030}m_{211}m_{0,10,3} \\
&+12m_{030}m_{211}m_{085} + 8m_{030}m_{211}m_{067} + 2m_{030}m_{211}m_{049} + m_{030}m_{202}m_{10,3,0} \\
&+4m_{030}m_{202}m_{850} + 5m_{030}m_{202}m_{832} + 6m_{030}m_{202}m_{670} + 16m_{030}m_{202}m_{652} \\
&+10m_{030}m_{202}m_{634} + 4m_{030}m_{202}m_{490} + 18m_{030}m_{202}m_{472} + 24m_{030}m_{202}m_{454} \\
&+10m_{030}m_{202}m_{436} + m_{030}m_{202}m_{2,11,0} + 8m_{030}m_{202}m_{292} + 18m_{030}m_{202}m_{274} \\
&+16m_{030}m_{202}m_{256} + 5m_{030}m_{202}m_{238} + m_{030}m_{202}m_{0,11,2} + 4m_{030}m_{202}m_{094} \\
&+6m_{030}m_{202}m_{076} + 4m_{030}m_{202}m_{058} + m_{030}m_{202}m_{0,3,10} + 2m_{030}m_{130}m_{940} \\
&+8m_{030}m_{130}m_{760} + 8m_{030}m_{130}m_{742} + 12m_{030}m_{130}m_{580} + 24m_{030}m_{130}m_{562} \\
&+12m_{030}m_{130}m_{544} + 8m_{030}m_{130}m_{3,10,0} + 24m_{030}m_{130}m_{382} + 24m_{030}m_{130}m_{364} \\
&+8m_{030}m_{130}m_{346} + 2m_{030}m_{130}m_{1,12,0} + 8m_{030}m_{130}m_{1,10,2} + 12m_{030}m_{130}m_{184} \\
&+8m_{030}m_{130}m_{166} + 2m_{030}m_{130}m_{148} + 2m_{030}m_{121}m_{931} + 8m_{030}m_{121}m_{751}
\end{aligned}$$

$$\begin{aligned}
&+8m_{030}m_{121}m_{733} + 12m_{030}m_{121}m_{571} + 24m_{030}m_{121}m_{553} + 12m_{030}m_{121}m_{535} \\
&+8m_{030}m_{121}m_{391} + 24m_{030}m_{121}m_{373} + 24m_{030}m_{121}m_{355} + 8m_{030}m_{121}m_{337} \\
&+2m_{030}m_{121}m_{1,11,1} + 8m_{030}m_{121}m_{193} + 12m_{030}m_{121}m_{175} + 8m_{030}m_{121}m_{157} \\
&+2m_{030}m_{121}m_{139} + 2m_{030}m_{112}m_{940} + 8m_{030}m_{112}m_{760} + 8m_{030}m_{112}m_{742} \\
&+12m_{030}m_{112}m_{580} + 24m_{030}m_{112}m_{562} + 12m_{030}m_{112}m_{544} + 8m_{030}m_{112}m_{3,10,0} \\
&+24m_{030}m_{112}m_{382} + 24m_{030}m_{112}m_{364} + 8m_{030}m_{112}m_{346} + 2m_{030}m_{112}m_{1,12,0} \\
&+8m_{030}m_{112}m_{1,10,2} + 12m_{030}m_{112}m_{184} + 8m_{030}m_{112}m_{166} + 2m_{030}m_{112}m_{148} \\
&+2m_{030}m_{103}m_{931} + 8m_{030}m_{103}m_{751} + 8m_{030}m_{103}m_{733} + 12m_{030}m_{103}m_{571} \\
&+24m_{030}m_{103}m_{553} + 12m_{030}m_{103}m_{535} + 8m_{030}m_{103}m_{391} + 24m_{030}m_{103}m_{373} \\
&+24m_{030}m_{103}m_{355} + 8m_{030}m_{103}m_{337} + 2m_{030}m_{103}m_{1,11,1} + 8m_{030}m_{103}m_{193} \\
&+12m_{030}m_{103}m_{175} + 8m_{030}m_{103}m_{157} + 2m_{030}m_{103}m_{139} + m_{030}m_{040}m_{850} \\
&+4m_{030}m_{040}m_{670} + 4m_{030}m_{040}m_{652} + 6m_{030}m_{040}m_{490} + 12m_{030}m_{040}m_{472} \\
&+6m_{030}m_{040}m_{454} + 4m_{030}m_{040}m_{2,11,0} + 12m_{030}m_{040}m_{292} + 12m_{030}m_{040}m_{274} \\
&+4m_{030}m_{040}m_{256} + m_{030}m_{040}m_{0,13,0} + 4m_{030}m_{040}m_{0,11,2} + 6m_{030}m_{040}m_{094} \\
&+4m_{030}m_{040}m_{076} + m_{030}m_{040}m_{058} + 2m_{030}m_{031}m_{841} + 8m_{030}m_{031}m_{661} + 8m_{030}m_{031}m_{643} \\
&+12m_{030}m_{031}m_{481} + 24m_{030}m_{031}m_{463} + 12m_{030}m_{031}m_{445} + 8m_{030}m_{031}m_{2,10,1} \\
&+24m_{030}m_{031}m_{283} + 24m_{030}m_{031}m_{265} + 8m_{030}m_{031}m_{247} + 2m_{030}m_{031}m_{0,12,1} \\
&+8m_{030}m_{031}m_{0,10,3} + 12m_{030}m_{031}m_{085} + 8m_{030}m_{031}m_{067} + 2m_{030}m_{031}m_{049} \\
&+m_{030}m_{022}m_{850} + m_{030}m_{022}m_{832} + 4m_{030}m_{022}m_{670} + 8m_{030}m_{022}m_{652} + 4m_{030}m_{022}m_{634} \\
&+6m_{030}m_{022}m_{490} + 18m_{030}m_{022}m_{472} + 18m_{030}m_{022}m_{454} + 6m_{030}m_{022}m_{436} \\
&+4m_{030}m_{022}m_{2,11,0} + 16m_{030}m_{022}m_{292} + 24m_{030}m_{022}m_{274} + 16m_{030}m_{022}m_{256} \\
&+4m_{030}m_{022}m_{238} + m_{030}m_{022}m_{0,13,0} + 5m_{030}m_{022}m_{0,11,2} + 10m_{030}m_{022}m_{094} \\
&+10m_{030}m_{022}m_{076} + 5m_{030}m_{022}m_{058} + m_{030}m_{022}m_{0,3,10} + 2m_{030}m_{013}m_{841} \\
&+8m_{030}m_{013}m_{661} + 8m_{030}m_{013}m_{643} + 12m_{030}m_{013}m_{481} + 24m_{030}m_{013}m_{463} \\
&+12m_{030}m_{013}m_{445} + 8m_{030}m_{013}m_{2,10,1} + 24m_{030}m_{013}m_{283} + 24m_{030}m_{013}m_{265} \\
&+8m_{030}m_{013}m_{247} + 2m_{030}m_{013}m_{0,12,1} + 8m_{030}m_{013}m_{0,10,3} + 12m_{030}m_{013}m_{085} \\
&+8m_{030}m_{013}m_{067} + 2m_{030}m_{013}m_{049} + m_{030}m_{004}m_{832} + 4m_{030}m_{004}m_{652} + 4m_{030}m_{004}m_{634} \\
&+6m_{030}m_{004}m_{472} + 12m_{030}m_{004}m_{454} + 6m_{030}m_{004}m_{436} + 4m_{030}m_{004}m_{292} \\
&+12m_{030}m_{004}m_{274} + 12m_{030}m_{004}m_{256} + 4m_{030}m_{004}m_{238} + m_{030}m_{004}m_{0,11,2} \\
&+4m_{030}m_{004}m_{094} + 6m_{030}m_{004}m_{076} + 4m_{030}m_{004}m_{058} + m_{030}m_{004}m_{0,3,10} \\
&+3m_{021}m_{400}m_{10,2,1} + 12m_{021}m_{400}m_{841} + 12m_{021}m_{400}m_{823} + 18m_{021}m_{400}m_{661} \\
&+36m_{021}m_{400}m_{643} + 18m_{021}m_{400}m_{625} + 12m_{021}m_{400}m_{481} + 36m_{021}m_{400}m_{463} \\
&+36m_{021}m_{400}m_{445} + 12m_{021}m_{400}m_{427} + 3m_{021}m_{400}m_{2,10,1} + 12m_{021}m_{400}m_{283} \\
&+18m_{021}m_{400}m_{265} + 12m_{021}m_{400}m_{247} + 3m_{021}m_{400}m_{229} + 6m_{021}m_{310}m_{931} \\
&+24m_{021}m_{310}m_{751} + 24m_{021}m_{310}m_{733} + 36m_{021}m_{310}m_{571} + 72m_{021}m_{310}m_{553} \\
&+36m_{021}m_{310}m_{535} + 24m_{021}m_{310}m_{391} + 72m_{021}m_{310}m_{373} + 72m_{021}m_{310}m_{355} \\
&+24m_{021}m_{310}m_{337} + 6m_{021}m_{310}m_{1,11,1} + 24m_{021}m_{310}m_{193} + 36m_{021}m_{310}m_{175} \\
&+24m_{021}m_{310}m_{157} + 6m_{021}m_{310}m_{139} + 6m_{021}m_{301}m_{922} + 24m_{021}m_{301}m_{742}
\end{aligned}$$

$$\begin{aligned}
&+24m_{021}m_{301}m_{724} + 36m_{021}m_{301}m_{562} + 72m_{021}m_{301}m_{544} + 36m_{021}m_{301}m_{526} \\
&+24m_{021}m_{301}m_{382} + 72m_{021}m_{301}m_{364} + 72m_{021}m_{301}m_{346} + 24m_{021}m_{301}m_{328} \\
&+6m_{021}m_{301}m_{1,10,2} + 24m_{021}m_{301}m_{184} + 36m_{021}m_{301}m_{166} + 24m_{021}m_{301}m_{148} \\
&+6m_{021}m_{301}m_{1,2,10} + 3m_{021}m_{220}m_{10,2,1} + 15m_{021}m_{220}m_{841} + 12m_{021}m_{220}m_{823} \\
&+30m_{021}m_{220}m_{661} + 48m_{021}m_{220}m_{643} + 18m_{021}m_{220}m_{625} + 30m_{021}m_{220}m_{481} \\
&+72m_{021}m_{220}m_{463} + 54m_{021}m_{220}m_{445} + 12m_{021}m_{220}m_{427} + 15m_{021}m_{220}m_{2,10,1} \\
&+48m_{021}m_{220}m_{283} + 54m_{021}m_{220}m_{265} + 24m_{021}m_{220}m_{247} + 3m_{021}m_{220}m_{229} \\
&+3m_{021}m_{220}m_{0,12,1} + 12m_{021}m_{220}m_{0,10,3} + 18m_{021}m_{220}m_{085} + 12m_{021}m_{220}m_{067} \\
&+3m_{021}m_{220}m_{049} + 6m_{021}m_{211}m_{832} + 24m_{021}m_{211}m_{652} + 24m_{021}m_{211}m_{634} \\
&+36m_{021}m_{211}m_{472} + 72m_{021}m_{211}m_{454} + 36m_{021}m_{211}m_{436} + 24m_{021}m_{211}m_{292} \\
&+72m_{021}m_{211}m_{274} + 72m_{021}m_{211}m_{256} + 24m_{021}m_{211}m_{238} + 6m_{021}m_{211}m_{0,11,2} \\
&+24m_{021}m_{211}m_{094} + 36m_{021}m_{211}m_{076} + 24m_{021}m_{211}m_{058} + 6m_{021}m_{211}m_{0,3,10} \\
&+3m_{021}m_{202}m_{10,2,1} + 12m_{021}m_{202}m_{841} + 15m_{021}m_{202}m_{823} + 18m_{021}m_{202}m_{661} \\
&+48m_{021}m_{202}m_{643} + 30m_{021}m_{202}m_{625} + 12m_{021}m_{202}m_{481} + 54m_{021}m_{202}m_{463} \\
&+72m_{021}m_{202}m_{445} + 30m_{021}m_{202}m_{427} + 3m_{021}m_{202}m_{2,10,1} + 24m_{021}m_{202}m_{283} \\
&+54m_{021}m_{202}m_{265} + 48m_{021}m_{202}m_{247} + 15m_{021}m_{202}m_{229} + 3m_{021}m_{202}m_{0,10,3} \\
&+12m_{021}m_{202}m_{085} + 18m_{021}m_{202}m_{067} + 12m_{021}m_{202}m_{049} + 3m_{021}m_{202}m_{0,2,11} \\
&+6m_{021}m_{130}m_{931} + 24m_{021}m_{130}m_{751} + 24m_{021}m_{130}m_{733} + 36m_{021}m_{130}m_{571} \\
&+72m_{021}m_{130}m_{553} + 36m_{021}m_{130}m_{535} + 24m_{021}m_{130}m_{391} + 72m_{021}m_{130}m_{373} \\
&+72m_{021}m_{130}m_{355} + 24m_{021}m_{130}m_{337} + 6m_{021}m_{130}m_{1,11,1} + 24m_{021}m_{130}m_{193} \\
&+36m_{021}m_{130}m_{175} + 24m_{021}m_{130}m_{157} + 6m_{021}m_{130}m_{139} + 6m_{021}m_{121}m_{922} \\
&+24m_{021}m_{121}m_{742} + 24m_{021}m_{121}m_{724} + 36m_{021}m_{121}m_{562} + 72m_{021}m_{121}m_{544} \\
&+36m_{021}m_{121}m_{526} + 24m_{021}m_{121}m_{382} + 72m_{021}m_{121}m_{364} + 72m_{021}m_{121}m_{346} \\
&+24m_{021}m_{121}m_{328} + 6m_{021}m_{121}m_{1,10,2} + 24m_{021}m_{121}m_{184} + 36m_{021}m_{121}m_{166} \\
&+24m_{021}m_{121}m_{148} + 6m_{021}m_{121}m_{1,2,10} + 6m_{021}m_{112}m_{931} + 24m_{021}m_{112}m_{751} \\
&+24m_{021}m_{112}m_{733} + 36m_{021}m_{112}m_{571} + 72m_{021}m_{112}m_{553} + 36m_{021}m_{112}m_{535} \\
&+24m_{021}m_{112}m_{391} + 72m_{021}m_{112}m_{373} + 72m_{021}m_{112}m_{355} + 24m_{021}m_{112}m_{337} \\
&+6m_{021}m_{112}m_{1,11,1} + 24m_{021}m_{112}m_{193} + 36m_{021}m_{112}m_{175} + 24m_{021}m_{112}m_{157} \\
&+6m_{021}m_{112}m_{139} + 6m_{021}m_{103}m_{922} + 24m_{021}m_{103}m_{742} + 24m_{021}m_{103}m_{724} \\
&+36m_{021}m_{103}m_{562} + 72m_{021}m_{103}m_{544} + 36m_{021}m_{103}m_{526} + 24m_{021}m_{103}m_{382} \\
&+72m_{021}m_{103}m_{364} + 72m_{021}m_{103}m_{346} + 24m_{021}m_{103}m_{328} + 6m_{021}m_{103}m_{1,10,2} \\
&+24m_{021}m_{103}m_{184} + 36m_{021}m_{103}m_{166} + 24m_{021}m_{103}m_{148} + 6m_{021}m_{103}m_{1,2,10} \\
&+3m_{021}m_{040}m_{841} + 12m_{021}m_{040}m_{661} + 12m_{021}m_{040}m_{643} + 18m_{021}m_{040}m_{481} \\
&+36m_{021}m_{040}m_{463} + 18m_{021}m_{040}m_{445} + 12m_{021}m_{040}m_{2,10,1} + 36m_{021}m_{040}m_{283} \\
&+36m_{021}m_{040}m_{265} + 12m_{021}m_{040}m_{247} + 3m_{021}m_{040}m_{0,12,1} + 12m_{021}m_{040}m_{0,10,3} \\
&+18m_{021}m_{040}m_{085} + 12m_{021}m_{040}m_{067} + 3m_{021}m_{040}m_{049} + 6m_{021}m_{031}m_{832} \\
&+24m_{021}m_{031}m_{652} + 24m_{021}m_{031}m_{634} + 36m_{021}m_{031}m_{472} + 72m_{021}m_{031}m_{454} \\
&+36m_{021}m_{031}m_{436} + 24m_{021}m_{031}m_{292} + 72m_{021}m_{031}m_{274} + 72m_{021}m_{031}m_{256}
\end{aligned}$$

$$\begin{aligned}
&+24m_{021}m_{031}m_{238} + 6m_{021}m_{031}m_{0,11,2} + 24m_{021}m_{031}m_{094} + 36m_{021}m_{031}m_{076} \\
&+24m_{021}m_{031}m_{058} + 6m_{021}m_{031}m_{0,3,10} + 3m_{021}m_{022}m_{841} + 3m_{021}m_{022}m_{823} \\
&+12m_{021}m_{022}m_{661} + 24m_{021}m_{022}m_{643} + 12m_{021}m_{022}m_{625} + 18m_{021}m_{022}m_{481} \\
&+54m_{021}m_{022}m_{463} + 54m_{021}m_{022}m_{445} + 18m_{021}m_{022}m_{427} + 12m_{021}m_{022}m_{2,10,1} \\
&+48m_{021}m_{022}m_{283} + 72m_{021}m_{022}m_{265} + 48m_{021}m_{022}m_{247} + 12m_{021}m_{022}m_{229} \\
&+3m_{021}m_{022}m_{0,12,1} + 15m_{021}m_{022}m_{0,10,3} + 30m_{021}m_{022}m_{085} + 30m_{021}m_{022}m_{067} \\
&+15m_{021}m_{022}m_{049} + 3m_{021}m_{022}m_{0,2,11} + 6m_{021}m_{013}m_{832} + 24m_{021}m_{013}m_{652} \\
&+24m_{021}m_{013}m_{634} + 36m_{021}m_{013}m_{472} + 72m_{021}m_{013}m_{454} + 36m_{021}m_{013}m_{436} \\
&+24m_{021}m_{013}m_{292} + 72m_{021}m_{013}m_{274} + 72m_{021}m_{013}m_{256} + 24m_{021}m_{013}m_{238} \\
&+6m_{021}m_{013}m_{0,11,2} + 24m_{021}m_{013}m_{094} + 36m_{021}m_{013}m_{076} + 24m_{021}m_{013}m_{058} \\
&+6m_{021}m_{013}m_{0,3,10} + 3m_{021}m_{004}m_{823} + 12m_{021}m_{004}m_{643} + 12m_{021}m_{004}m_{625} \\
&+18m_{021}m_{004}m_{463} + 36m_{021}m_{004}m_{445} + 18m_{021}m_{004}m_{427} + 12m_{021}m_{004}m_{283} \\
&+36m_{021}m_{004}m_{265} + 36m_{021}m_{004}m_{247} + 12m_{021}m_{004}m_{229} + 3m_{021}m_{004}m_{0,10,3} \\
&+12m_{021}m_{004}m_{085} + 18m_{021}m_{004}m_{067} + 12m_{021}m_{004}m_{049} + 3m_{021}m_{004}m_{0,2,11} \\
&+3m_{012}m_{400}m_{10,1,2} + 12m_{012}m_{400}m_{832} + 12m_{012}m_{400}m_{814} + 18m_{012}m_{400}m_{652} \\
&+36m_{012}m_{400}m_{634} + 18m_{012}m_{400}m_{616} + 12m_{012}m_{400}m_{472} + 36m_{012}m_{400}m_{454} \\
&+36m_{012}m_{400}m_{436} + 12m_{012}m_{400}m_{418} + 3m_{012}m_{400}m_{292} + 12m_{012}m_{400}m_{274} \\
&+18m_{012}m_{400}m_{256} + 12m_{012}m_{400}m_{238} + 3m_{012}m_{400}m_{2,1,10} + 6m_{012}m_{310}m_{922} \\
&+24m_{012}m_{310}m_{742} + 24m_{012}m_{310}m_{724} + 36m_{012}m_{310}m_{562} + 72m_{012}m_{310}m_{544} \\
&+36m_{012}m_{310}m_{526} + 24m_{012}m_{310}m_{382} + 72m_{012}m_{310}m_{364} + 72m_{012}m_{310}m_{346} \\
&+24m_{012}m_{310}m_{328} + 6m_{012}m_{310}m_{1,10,2} + 24m_{012}m_{310}m_{184} + 36m_{012}m_{310}m_{166} \\
&+24m_{012}m_{310}m_{148} + 6m_{012}m_{310}m_{1,2,10} + 6m_{012}m_{301}m_{913} + 24m_{012}m_{301}m_{733} \\
&+24m_{012}m_{301}m_{715} + 36m_{012}m_{301}m_{553} + 72m_{012}m_{301}m_{535} + 36m_{012}m_{301}m_{517} \\
&+24m_{012}m_{301}m_{373} + 72m_{012}m_{301}m_{355} + 72m_{012}m_{301}m_{337} + 24m_{012}m_{301}m_{319} \\
&+6m_{012}m_{301}m_{193} + 24m_{012}m_{301}m_{175} + 36m_{012}m_{301}m_{157} + 24m_{012}m_{301}m_{139} \\
&+6m_{012}m_{301}m_{1,1,11} + 3m_{012}m_{220}m_{10,1,2} + 15m_{012}m_{220}m_{832} + 12m_{012}m_{220}m_{814} \\
&+30m_{012}m_{220}m_{652} + 48m_{012}m_{220}m_{634} + 18m_{012}m_{220}m_{616} + 30m_{012}m_{220}m_{472} \\
&+72m_{012}m_{220}m_{454} + 54m_{012}m_{220}m_{436} + 12m_{012}m_{220}m_{418} + 15m_{012}m_{220}m_{292} \\
&+48m_{012}m_{220}m_{274} + 54m_{012}m_{220}m_{256} + 24m_{012}m_{220}m_{238} + 3m_{012}m_{220}m_{2,1,10} \\
&+3m_{012}m_{220}m_{0,11,2} + 12m_{012}m_{220}m_{094} + 18m_{012}m_{220}m_{076} + 12m_{012}m_{220}m_{058} \\
&+3m_{012}m_{220}m_{0,3,10} + 6m_{012}m_{211}m_{823} + 24m_{012}m_{211}m_{643} + 24m_{012}m_{211}m_{625} \\
&+36m_{012}m_{211}m_{463} + 72m_{012}m_{211}m_{445} + 36m_{012}m_{211}m_{427} + 24m_{012}m_{211}m_{283} \\
&+72m_{012}m_{211}m_{265} + 72m_{012}m_{211}m_{247} + 24m_{012}m_{211}m_{229} + 6m_{012}m_{211}m_{0,10,3} \\
&+24m_{012}m_{211}m_{085} + 36m_{012}m_{211}m_{067} + 24m_{012}m_{211}m_{049} + 6m_{012}m_{211}m_{0,2,11} \\
&+3m_{012}m_{202}m_{10,1,2} + 12m_{012}m_{202}m_{832} + 15m_{012}m_{202}m_{814} + 18m_{012}m_{202}m_{652} \\
&+48m_{012}m_{202}m_{634} + 30m_{012}m_{202}m_{616} + 12m_{012}m_{202}m_{472} + 54m_{012}m_{202}m_{454} \\
&+72m_{012}m_{202}m_{436} + 30m_{012}m_{202}m_{418} + 3m_{012}m_{202}m_{292} + 24m_{012}m_{202}m_{274} \\
&+54m_{012}m_{202}m_{256} + 48m_{012}m_{202}m_{238} + 15m_{012}m_{202}m_{2,1,10} + 3m_{012}m_{202}m_{094}
\end{aligned}$$

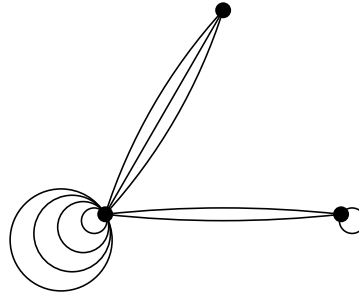
$$\begin{aligned}
&+12m_{012}m_{202}m_{076} + 18m_{012}m_{202}m_{058} + 12m_{012}m_{202}m_{0,3,10} + 3m_{012}m_{202}m_{0,1,12} \\
&+6m_{012}m_{130}m_{922} + 24m_{012}m_{130}m_{742} + 24m_{012}m_{130}m_{724} + 36m_{012}m_{130}m_{562} \\
&+72m_{012}m_{130}m_{544} + 36m_{012}m_{130}m_{526} + 24m_{012}m_{130}m_{382} + 72m_{012}m_{130}m_{364} \\
&+72m_{012}m_{130}m_{346} + 24m_{012}m_{130}m_{328} + 6m_{012}m_{130}m_{1,10,2} + 24m_{012}m_{130}m_{184} \\
&+36m_{012}m_{130}m_{166} + 24m_{012}m_{130}m_{148} + 6m_{012}m_{130}m_{1,2,10} + 6m_{012}m_{121}m_{913} \\
&+24m_{012}m_{121}m_{733} + 24m_{012}m_{121}m_{715} + 36m_{012}m_{121}m_{553} + 72m_{012}m_{121}m_{535} \\
&+36m_{012}m_{121}m_{517} + 24m_{012}m_{121}m_{373} + 72m_{012}m_{121}m_{355} + 72m_{012}m_{121}m_{337} \\
&+24m_{012}m_{121}m_{319} + 6m_{012}m_{121}m_{193} + 24m_{012}m_{121}m_{175} + 36m_{012}m_{121}m_{157} \\
&+24m_{012}m_{121}m_{139} + 6m_{012}m_{121}m_{1,1,11} + 6m_{012}m_{112}m_{922} + 24m_{012}m_{112}m_{742} \\
&+24m_{012}m_{112}m_{724} + 36m_{012}m_{112}m_{562} + 72m_{012}m_{112}m_{544} + 36m_{012}m_{112}m_{526} \\
&+24m_{012}m_{112}m_{382} + 72m_{012}m_{112}m_{364} + 72m_{012}m_{112}m_{346} + 24m_{012}m_{112}m_{328} \\
&+6m_{012}m_{112}m_{1,10,2} + 24m_{012}m_{112}m_{184} + 36m_{012}m_{112}m_{166} + 24m_{012}m_{112}m_{148} \\
&+6m_{012}m_{112}m_{1,2,10} + 6m_{012}m_{103}m_{913} + 24m_{012}m_{103}m_{733} + 24m_{012}m_{103}m_{715} \\
&+36m_{012}m_{103}m_{553} + 72m_{012}m_{103}m_{535} + 36m_{012}m_{103}m_{517} + 24m_{012}m_{103}m_{373} \\
&+72m_{012}m_{103}m_{355} + 72m_{012}m_{103}m_{337} + 24m_{012}m_{103}m_{319} + 6m_{012}m_{103}m_{193} \\
&+24m_{012}m_{103}m_{175} + 36m_{012}m_{103}m_{157} + 24m_{012}m_{103}m_{139} + 6m_{012}m_{103}m_{1,1,11} \\
&+3m_{012}m_{040}m_{832} + 12m_{012}m_{040}m_{652} + 12m_{012}m_{040}m_{634} + 18m_{012}m_{040}m_{472} \\
&+36m_{012}m_{040}m_{454} + 18m_{012}m_{040}m_{436} + 12m_{012}m_{040}m_{292} + 36m_{012}m_{040}m_{274} \\
&+36m_{012}m_{040}m_{256} + 12m_{012}m_{040}m_{238} + 3m_{012}m_{040}m_{0,11,2} + 12m_{012}m_{040}m_{094} \\
&+18m_{012}m_{040}m_{076} + 12m_{012}m_{040}m_{058} + 3m_{012}m_{040}m_{0,3,10} + 6m_{012}m_{031}m_{823} \\
&+24m_{012}m_{031}m_{643} + 24m_{012}m_{031}m_{625} + 36m_{012}m_{031}m_{463} + 72m_{012}m_{031}m_{445} \\
&+36m_{012}m_{031}m_{427} + 24m_{012}m_{031}m_{283} + 72m_{012}m_{031}m_{265} + 72m_{012}m_{031}m_{247} \\
&+24m_{012}m_{031}m_{229} + 6m_{012}m_{031}m_{0,10,3} + 24m_{012}m_{031}m_{085} + 36m_{012}m_{031}m_{067} \\
&+24m_{012}m_{031}m_{049} + 6m_{012}m_{031}m_{0,2,11} + 3m_{012}m_{022}m_{832} + 3m_{012}m_{022}m_{814} \\
&+12m_{012}m_{022}m_{652} + 24m_{012}m_{022}m_{634} + 12m_{012}m_{022}m_{616} + 18m_{012}m_{022}m_{472} \\
&+54m_{012}m_{022}m_{454} + 54m_{012}m_{022}m_{436} + 18m_{012}m_{022}m_{418} + 12m_{012}m_{022}m_{292} \\
&+48m_{012}m_{022}m_{274} + 72m_{012}m_{022}m_{256} + 48m_{012}m_{022}m_{238} + 12m_{012}m_{022}m_{2,1,10} \\
&+3m_{012}m_{022}m_{0,11,2} + 15m_{012}m_{022}m_{094} + 30m_{012}m_{022}m_{076} + 30m_{012}m_{022}m_{058} \\
&+15m_{012}m_{022}m_{0,3,10} + 3m_{012}m_{022}m_{0,1,12} + 6m_{012}m_{013}m_{823} + 24m_{012}m_{013}m_{643} \\
&+24m_{012}m_{013}m_{625} + 36m_{012}m_{013}m_{463} + 72m_{012}m_{013}m_{445} + 36m_{012}m_{013}m_{427} \\
&+24m_{012}m_{013}m_{283} + 72m_{012}m_{013}m_{265} + 72m_{012}m_{013}m_{247} + 24m_{012}m_{013}m_{229} \\
&+6m_{012}m_{013}m_{0,10,3} + 24m_{012}m_{013}m_{085} + 36m_{012}m_{013}m_{067} + 24m_{012}m_{013}m_{049} \\
&+6m_{012}m_{013}m_{0,2,11} + 3m_{012}m_{004}m_{814} + 12m_{012}m_{004}m_{634} + 12m_{012}m_{004}m_{616} \\
&+18m_{012}m_{004}m_{454} + 36m_{012}m_{004}m_{436} + 18m_{012}m_{004}m_{418} + 12m_{012}m_{004}m_{274} \\
&+36m_{012}m_{004}m_{256} + 36m_{012}m_{004}m_{238} + 12m_{012}m_{004}m_{2,1,10} + 3m_{012}m_{004}m_{094} \\
&+12m_{012}m_{004}m_{076} + 18m_{012}m_{004}m_{058} + 12m_{012}m_{004}m_{0,3,10} + 3m_{012}m_{004}m_{0,1,12} \\
&+m_{003}m_{400}m_{10,0,3} + 4m_{003}m_{400}m_{823} + 4m_{003}m_{400}m_{805} + 6m_{003}m_{400}m_{643} \\
&+12m_{003}m_{400}m_{625} + 6m_{003}m_{400}m_{607} + 4m_{003}m_{400}m_{463} + 12m_{003}m_{400}m_{445}
\end{aligned}$$

$$\begin{aligned}
&+12m_{003}m_{400}m_{427} + 4m_{003}m_{400}m_{409} + m_{003}m_{400}m_{283} + 4m_{003}m_{400}m_{265} \\
&+6m_{003}m_{400}m_{247} + 4m_{003}m_{400}m_{229} + m_{003}m_{400}m_{2,0,11} + 2m_{003}m_{310}m_{913} \\
&+8m_{003}m_{310}m_{733} + 8m_{003}m_{310}m_{715} + 12m_{003}m_{310}m_{553} + 24m_{003}m_{310}m_{535} \\
&+12m_{003}m_{310}m_{517} + 8m_{003}m_{310}m_{373} + 24m_{003}m_{310}m_{355} + 24m_{003}m_{310}m_{337} \\
&+8m_{003}m_{310}m_{319} + 2m_{003}m_{310}m_{193} + 8m_{003}m_{310}m_{175} + 12m_{003}m_{310}m_{157} \\
&+8m_{003}m_{310}m_{139} + 2m_{003}m_{310}m_{1,1,11} + 2m_{003}m_{301}m_{904} + 8m_{003}m_{301}m_{724} \\
&+8m_{003}m_{301}m_{706} + 12m_{003}m_{301}m_{544} + 24m_{003}m_{301}m_{526} + 12m_{003}m_{301}m_{508} \\
&+8m_{003}m_{301}m_{364} + 24m_{003}m_{301}m_{346} + 24m_{003}m_{301}m_{328} + 8m_{003}m_{301}m_{3,0,10} \\
&+2m_{003}m_{301}m_{184} + 8m_{003}m_{301}m_{166} + 12m_{003}m_{301}m_{148} + 8m_{003}m_{301}m_{1,2,10} \\
&+2m_{003}m_{301}m_{1,0,12} + m_{003}m_{220}m_{10,0,3} + 5m_{003}m_{220}m_{823} + 4m_{003}m_{220}m_{805} \\
&+10m_{003}m_{220}m_{643} + 16m_{003}m_{220}m_{625} + 6m_{003}m_{220}m_{607} + 10m_{003}m_{220}m_{463} \\
&+24m_{003}m_{220}m_{445} + 18m_{003}m_{220}m_{427} + 4m_{003}m_{220}m_{409} + 5m_{003}m_{220}m_{283} \\
&+16m_{003}m_{220}m_{265} + 18m_{003}m_{220}m_{247} + 8m_{003}m_{220}m_{229} + m_{003}m_{220}m_{2,0,11} \\
&+m_{003}m_{220}m_{0,10,3} + 4m_{003}m_{220}m_{085} + 6m_{003}m_{220}m_{067} + 4m_{003}m_{220}m_{049} \\
&+m_{003}m_{220}m_{0,2,11} + 2m_{003}m_{211}m_{814} + 8m_{003}m_{211}m_{634} + 8m_{003}m_{211}m_{616} \\
&+12m_{003}m_{211}m_{454} + 24m_{003}m_{211}m_{436} + 12m_{003}m_{211}m_{418} + 8m_{003}m_{211}m_{274} \\
&+24m_{003}m_{211}m_{256} + 24m_{003}m_{211}m_{238} + 8m_{003}m_{211}m_{2,1,10} + 2m_{003}m_{211}m_{094} \\
&+8m_{003}m_{211}m_{076} + 12m_{003}m_{211}m_{058} + 8m_{003}m_{211}m_{0,3,10} + 2m_{003}m_{211}m_{0,1,12} \\
&+m_{003}m_{202}m_{10,0,3} + 4m_{003}m_{202}m_{823} + 5m_{003}m_{202}m_{805} + 6m_{003}m_{202}m_{643} \\
&+16m_{003}m_{202}m_{625} + 10m_{003}m_{202}m_{607} + 4m_{003}m_{202}m_{463} + 18m_{003}m_{202}m_{445} \\
&+24m_{003}m_{202}m_{427} + 10m_{003}m_{202}m_{409} + m_{003}m_{202}m_{283} + 8m_{003}m_{202}m_{265} \\
&+18m_{003}m_{202}m_{247} + 16m_{003}m_{202}m_{229} + 5m_{003}m_{202}m_{2,0,11} + m_{003}m_{202}m_{085} \\
&+4m_{003}m_{202}m_{067} + 6m_{003}m_{202}m_{049} + 4m_{003}m_{202}m_{0,2,11} + m_{003}m_{202}m_{0,0,13} \\
&+2m_{003}m_{130}m_{913} + 8m_{003}m_{130}m_{733} + 8m_{003}m_{130}m_{715} + 12m_{003}m_{130}m_{553} \\
&+24m_{003}m_{130}m_{535} + 12m_{003}m_{130}m_{517} + 8m_{003}m_{130}m_{373} + 24m_{003}m_{130}m_{355} \\
&+24m_{003}m_{130}m_{337} + 8m_{003}m_{130}m_{319} + 2m_{003}m_{130}m_{193} + 8m_{003}m_{130}m_{175} \\
&+12m_{003}m_{130}m_{157} + 8m_{003}m_{130}m_{139} + 2m_{003}m_{130}m_{1,1,11} + 2m_{003}m_{121}m_{904} \\
&+8m_{003}m_{121}m_{724} + 8m_{003}m_{121}m_{706} + 12m_{003}m_{121}m_{544} + 24m_{003}m_{121}m_{526} \\
&+12m_{003}m_{121}m_{508} + 8m_{003}m_{121}m_{364} + 24m_{003}m_{121}m_{346} + 24m_{003}m_{121}m_{328} \\
&+8m_{003}m_{121}m_{3,0,10} + 2m_{003}m_{121}m_{184} + 8m_{003}m_{121}m_{166} + 12m_{003}m_{121}m_{148} \\
&+8m_{003}m_{121}m_{1,2,10} + 2m_{003}m_{112}m_{913} + 8m_{003}m_{112}m_{733} \\
&+8m_{003}m_{112}m_{715} + 12m_{003}m_{112}m_{553} + 24m_{003}m_{112}m_{535} + 12m_{003}m_{112}m_{517} \\
&+8m_{003}m_{112}m_{373} + 24m_{003}m_{112}m_{355} + 24m_{003}m_{112}m_{337} + 8m_{003}m_{112}m_{319} \\
&+2m_{003}m_{112}m_{193} + 8m_{003}m_{112}m_{175} + 12m_{003}m_{112}m_{157} + 8m_{003}m_{112}m_{139} \\
&+2m_{003}m_{112}m_{1,1,11} + 2m_{003}m_{103}m_{904} + 8m_{003}m_{103}m_{724} + 8m_{003}m_{103}m_{706} \\
&+12m_{003}m_{103}m_{544} + 24m_{003}m_{103}m_{526} + 12m_{003}m_{103}m_{508} + 8m_{003}m_{103}m_{364} \\
&+24m_{003}m_{103}m_{346} + 24m_{003}m_{103}m_{328} + 8m_{003}m_{103}m_{3,0,10} + 2m_{003}m_{103}m_{184} \\
&+8m_{003}m_{103}m_{166} + 12m_{003}m_{103}m_{148} + 8m_{003}m_{103}m_{1,2,10} + 2m_{003}m_{103}m_{1,0,12}
\end{aligned}$$

$$\begin{aligned}
&+m_{003}m_{040}m_{823} + 4m_{003}m_{040}m_{643} + 4m_{003}m_{040}m_{625} + 6m_{003}m_{040}m_{463} \\
&+12m_{003}m_{040}m_{445} + 6m_{003}m_{040}m_{427} + 4m_{003}m_{040}m_{283} + 12m_{003}m_{040}m_{265} \\
&+12m_{003}m_{040}m_{247} + 4m_{003}m_{040}m_{229} + m_{003}m_{040}m_{0,10,3} + 4m_{003}m_{040}m_{085} \\
&+6m_{003}m_{040}m_{067} + 4m_{003}m_{040}m_{049} + m_{003}m_{040}m_{0,2,11} + 2m_{003}m_{031}m_{814} \\
&+8m_{003}m_{031}m_{634} + 8m_{003}m_{031}m_{616} + 12m_{003}m_{031}m_{454} + 24m_{003}m_{031}m_{436} \\
&+12m_{003}m_{031}m_{418} + 8m_{003}m_{031}m_{274} + 24m_{003}m_{031}m_{256} + 24m_{003}m_{031}m_{238} \\
&+8m_{003}m_{031}m_{2,1,10} + 2m_{003}m_{031}m_{094} + 8m_{003}m_{031}m_{076} + 12m_{003}m_{031}m_{058} \\
&+8m_{003}m_{031}m_{0,3,10} + 2m_{003}m_{031}m_{0,1,12} + m_{003}m_{022}m_{823} + m_{003}m_{022}m_{805} \\
&+4m_{003}m_{022}m_{643} + 8m_{003}m_{022}m_{625} + 4m_{003}m_{022}m_{607} + 6m_{003}m_{022}m_{463} \\
&+18m_{003}m_{022}m_{445} + 18m_{003}m_{022}m_{427} + 6m_{003}m_{022}m_{409} + 4m_{003}m_{022}m_{283} \\
&+16m_{003}m_{022}m_{265} + 24m_{003}m_{022}m_{247} + 16m_{003}m_{022}m_{229} + 4m_{003}m_{022}m_{2,0,11} \\
&+m_{003}m_{022}m_{0,10,3} + 5m_{003}m_{022}m_{085} + 10m_{003}m_{022}m_{067} + 10m_{003}m_{022}m_{049} \\
&+5m_{003}m_{022}m_{0,2,11} + m_{003}m_{022}m_{0,0,13} + 2m_{003}m_{013}m_{814} + 8m_{003}m_{013}m_{634} \\
&+8m_{003}m_{013}m_{616} + 12m_{003}m_{013}m_{454} + 24m_{003}m_{013}m_{436} + 12m_{003}m_{013}m_{418} \\
&+8m_{003}m_{013}m_{274} + 24m_{003}m_{013}m_{256} + 24m_{003}m_{013}m_{238} + 8m_{003}m_{013}m_{2,1,10} \\
&+2m_{003}m_{013}m_{094} + 8m_{003}m_{013}m_{076} + 12m_{003}m_{013}m_{058} + 8m_{003}m_{013}m_{0,3,10} \\
&+2m_{003}m_{013}m_{0,1,12} + m_{003}m_{004}m_{805} + 4m_{003}m_{004}m_{625} + 4m_{003}m_{004}m_{607} \\
&+6m_{003}m_{004}m_{445} + 12m_{003}m_{004}m_{427} + 6m_{003}m_{004}m_{409} + 4m_{003}m_{004}m_{265} \\
&+12m_{003}m_{004}m_{247} + 12m_{003}m_{004}m_{229} + 4m_{003}m_{004}m_{2,0,11} + m_{003}m_{004}m_{085} \\
&+4m_{003}m_{004}m_{067} + 6m_{003}m_{004}m_{049} + 4m_{003}m_{004}m_{0,2,11} + m_{003}m_{004}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{368} = & m_{200}m_{500}m_{13,0,0} + 3m_{200}m_{500}m_{11,2,0} + 3m_{200}m_{500}m_{11,0,2} + 3m_{200}m_{500}m_{940} \\
& + 6m_{200}m_{500}m_{922} + 3m_{200}m_{500}m_{904} + m_{200}m_{500}m_{760} + 3m_{200}m_{500}m_{742} + 3m_{200}m_{500}m_{724} \\
& + m_{200}m_{500}m_{706} + 5m_{200}m_{410}m_{12,1,0} + 15m_{200}m_{410}m_{10,3,0} + 15m_{200}m_{410}m_{10,1,2} \\
& + 15m_{200}m_{410}m_{850} + 30m_{200}m_{410}m_{832} + 15m_{200}m_{410}m_{814} + 5m_{200}m_{410}m_{670}
\end{aligned}$$

$$\begin{aligned}
&+15m_{200}m_{410}m_{652} + 15m_{200}m_{410}m_{634} + 5m_{200}m_{410}m_{616} + 5m_{200}m_{401}m_{12,0,1} \\
&+15m_{200}m_{401}m_{10,2,1} + 15m_{200}m_{401}m_{10,0,3} + 15m_{200}m_{401}m_{841} + 30m_{200}m_{401}m_{823} \\
&+15m_{200}m_{401}m_{805} + 5m_{200}m_{401}m_{661} + 15m_{200}m_{401}m_{643} + 15m_{200}m_{401}m_{625} \\
&+5m_{200}m_{401}m_{607} + 10m_{200}m_{320}m_{11,2,0} + 30m_{200}m_{320}m_{940} + 30m_{200}m_{320}m_{922} \\
&+30m_{200}m_{320}m_{760} + 60m_{200}m_{320}m_{742} + 30m_{200}m_{320}m_{724} + 10m_{200}m_{320}m_{580} \\
&+30m_{200}m_{320}m_{562} + 30m_{200}m_{320}m_{544} + 10m_{200}m_{320}m_{526} + 20m_{200}m_{311}m_{11,1,1} \\
&+60m_{200}m_{311}m_{931} + 60m_{200}m_{311}m_{913} + 60m_{200}m_{311}m_{751} + 120m_{200}m_{311}m_{733} \\
&+60m_{200}m_{311}m_{715} + 20m_{200}m_{311}m_{571} + 60m_{200}m_{311}m_{553} + 60m_{200}m_{311}m_{535} \\
&+20m_{200}m_{311}m_{517} + 10m_{200}m_{302}m_{11,0,2} + 30m_{200}m_{302}m_{922} + 30m_{200}m_{302}m_{904} \\
&+30m_{200}m_{302}m_{742} + 60m_{200}m_{302}m_{724} + 30m_{200}m_{302}m_{706} + 10m_{200}m_{302}m_{562} \\
&+30m_{200}m_{302}m_{544} + 30m_{200}m_{302}m_{526} + 10m_{200}m_{302}m_{508} + 10m_{200}m_{230}m_{10,3,0} \\
&+30m_{200}m_{230}m_{850} + 30m_{200}m_{230}m_{832} + 30m_{200}m_{230}m_{670} + 60m_{200}m_{230}m_{652} \\
&+30m_{200}m_{230}m_{634} + 10m_{200}m_{230}m_{490} + 30m_{200}m_{230}m_{472} + 30m_{200}m_{230}m_{454} \\
&+10m_{200}m_{230}m_{436} + 30m_{200}m_{221}m_{10,2,1} + 90m_{200}m_{221}m_{841} + 90m_{200}m_{221}m_{823} \\
&+90m_{200}m_{221}m_{661} + 180m_{200}m_{221}m_{643} + 90m_{200}m_{221}m_{625} + 30m_{200}m_{221}m_{481} \\
&+90m_{200}m_{221}m_{463} + 90m_{200}m_{221}m_{445} + 30m_{200}m_{221}m_{427} + 30m_{200}m_{212}m_{10,1,2} \\
&+90m_{200}m_{212}m_{832} + 90m_{200}m_{212}m_{814} + 90m_{200}m_{212}m_{652} + 180m_{200}m_{212}m_{634} \\
&+90m_{200}m_{212}m_{616} + 30m_{200}m_{212}m_{472} + 90m_{200}m_{212}m_{454} + 90m_{200}m_{212}m_{436} \\
&+30m_{200}m_{212}m_{418} + 10m_{200}m_{203}m_{10,0,3} + 30m_{200}m_{203}m_{823} + 30m_{200}m_{203}m_{805} \\
&+30m_{200}m_{203}m_{643} + 60m_{200}m_{203}m_{625} + 30m_{200}m_{203}m_{607} + 10m_{200}m_{203}m_{463} \\
&+30m_{200}m_{203}m_{445} + 30m_{200}m_{203}m_{427} + 10m_{200}m_{203}m_{409} + 5m_{200}m_{140}m_{940} \\
&+15m_{200}m_{140}m_{760} + 15m_{200}m_{140}m_{742} + 15m_{200}m_{140}m_{580} + 30m_{200}m_{140}m_{562} \\
&+15m_{200}m_{140}m_{544} + 5m_{200}m_{140}m_{3,10,0} + 15m_{200}m_{140}m_{382} + 15m_{200}m_{140}m_{364} \\
&+5m_{200}m_{140}m_{346} + 20m_{200}m_{131}m_{931} + 60m_{200}m_{131}m_{751} + 60m_{200}m_{131}m_{733} \\
&+60m_{200}m_{131}m_{571} + 120m_{200}m_{131}m_{553} + 60m_{200}m_{131}m_{535} + 20m_{200}m_{131}m_{391} \\
&+60m_{200}m_{131}m_{373} + 60m_{200}m_{131}m_{355} + 20m_{200}m_{131}m_{337} + 30m_{200}m_{122}m_{922} \\
&+90m_{200}m_{122}m_{742} + 90m_{200}m_{122}m_{724} + 90m_{200}m_{122}m_{562} + 180m_{200}m_{122}m_{544} \\
&+90m_{200}m_{122}m_{526} + 30m_{200}m_{122}m_{382} + 90m_{200}m_{122}m_{364} + 90m_{200}m_{122}m_{346} \\
&+30m_{200}m_{122}m_{328} + 20m_{200}m_{113}m_{913} + 60m_{200}m_{113}m_{733} + 60m_{200}m_{113}m_{715} \\
&+60m_{200}m_{113}m_{553} + 120m_{200}m_{113}m_{535} + 60m_{200}m_{113}m_{517} + 20m_{200}m_{113}m_{373} \\
&+60m_{200}m_{113}m_{355} + 60m_{200}m_{113}m_{337} + 20m_{200}m_{113}m_{319} + 5m_{200}m_{104}m_{904} \\
&+15m_{200}m_{104}m_{724} + 15m_{200}m_{104}m_{706} + 15m_{200}m_{104}m_{544} + 30m_{200}m_{104}m_{526} \\
&+15m_{200}m_{104}m_{508} + 5m_{200}m_{104}m_{364} + 15m_{200}m_{104}m_{346} + 15m_{200}m_{104}m_{328} \\
&+5m_{200}m_{104}m_{3,0,10} + m_{200}m_{050}m_{850} + 3m_{200}m_{050}m_{670} + 3m_{200}m_{050}m_{652} \\
&+3m_{200}m_{050}m_{490} + 6m_{200}m_{050}m_{472} + 3m_{200}m_{050}m_{454} + m_{200}m_{050}m_{2,11,0} \\
&+3m_{200}m_{050}m_{292} + 3m_{200}m_{050}m_{274} + m_{200}m_{050}m_{256} + 5m_{200}m_{041}m_{841} \\
&+15m_{200}m_{041}m_{661} + 15m_{200}m_{041}m_{643} + 15m_{200}m_{041}m_{481} + 30m_{200}m_{041}m_{463} \\
&+15m_{200}m_{041}m_{445} + 5m_{200}m_{041}m_{2,10,1} + 15m_{200}m_{041}m_{283} + 15m_{200}m_{041}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+5m_{200}m_{041}m_{247} + 10m_{200}m_{032}m_{832} + 30m_{200}m_{032}m_{652} + 30m_{200}m_{032}m_{634} \\
&+30m_{200}m_{032}m_{472} + 60m_{200}m_{032}m_{454} + 30m_{200}m_{032}m_{436} + 10m_{200}m_{032}m_{292} \\
&+30m_{200}m_{032}m_{274} + 30m_{200}m_{032}m_{256} + 10m_{200}m_{032}m_{238} + 10m_{200}m_{023}m_{823} \\
&+30m_{200}m_{023}m_{643} + 30m_{200}m_{023}m_{625} + 30m_{200}m_{023}m_{463} + 60m_{200}m_{023}m_{445} \\
&+30m_{200}m_{023}m_{427} + 10m_{200}m_{023}m_{283} + 30m_{200}m_{023}m_{265} + 30m_{200}m_{023}m_{247} \\
&+10m_{200}m_{023}m_{229} + 5m_{200}m_{014}m_{814} + 15m_{200}m_{014}m_{634} + 15m_{200}m_{014}m_{616} \\
&+15m_{200}m_{014}m_{454} + 30m_{200}m_{014}m_{436} + 15m_{200}m_{014}m_{418} + 5m_{200}m_{014}m_{274} \\
&+15m_{200}m_{014}m_{256} + 15m_{200}m_{014}m_{238} + 5m_{200}m_{014}m_{2,1,10} + m_{200}m_{005}m_{805} \\
&+3m_{200}m_{005}m_{625} + 3m_{200}m_{005}m_{607} + 3m_{200}m_{005}m_{445} + 6m_{200}m_{005}m_{427} \\
&+3m_{200}m_{005}m_{409} + m_{200}m_{005}m_{265} + 3m_{200}m_{005}m_{247} + 3m_{200}m_{005}m_{229} \\
&+m_{200}m_{005}m_{2,0,11} + 2m_{110}m_{500}m_{12,1,0} + 6m_{110}m_{500}m_{10,3,0} + 6m_{110}m_{500}m_{10,1,2} \\
&+6m_{110}m_{500}m_{850} + 12m_{110}m_{500}m_{832} + 6m_{110}m_{500}m_{814} + 2m_{110}m_{500}m_{670} \\
&+6m_{110}m_{500}m_{652} + 6m_{110}m_{500}m_{634} + 2m_{110}m_{500}m_{616} + 10m_{110}m_{410}m_{11,2,0} \\
&+30m_{110}m_{410}m_{940} + 30m_{110}m_{410}m_{922} + 30m_{110}m_{410}m_{760} + 60m_{110}m_{410}m_{742} \\
&+30m_{110}m_{410}m_{724} + 10m_{110}m_{410}m_{580} + 30m_{110}m_{410}m_{562} + 30m_{110}m_{410}m_{544} \\
&+10m_{110}m_{410}m_{526} + 10m_{110}m_{401}m_{11,1,1} + 30m_{110}m_{401}m_{931} + 30m_{110}m_{401}m_{913} \\
&+30m_{110}m_{401}m_{751} + 60m_{110}m_{401}m_{733} + 30m_{110}m_{401}m_{715} + 10m_{110}m_{401}m_{571} \\
&+30m_{110}m_{401}m_{553} + 30m_{110}m_{401}m_{535} + 10m_{110}m_{401}m_{517} + 20m_{110}m_{320}m_{10,3,0} \\
&+60m_{110}m_{320}m_{850} + 60m_{110}m_{320}m_{832} + 60m_{110}m_{320}m_{670} + 120m_{110}m_{320}m_{652} \\
&+60m_{110}m_{320}m_{634} + 20m_{110}m_{320}m_{490} + 60m_{110}m_{320}m_{472} + 60m_{110}m_{320}m_{454} \\
&+20m_{110}m_{320}m_{436} + 40m_{110}m_{311}m_{10,2,1} + 120m_{110}m_{311}m_{841} + 120m_{110}m_{311}m_{823} \\
&+120m_{110}m_{311}m_{661} + 240m_{110}m_{311}m_{643} + 120m_{110}m_{311}m_{625} + 40m_{110}m_{311}m_{481} \\
&+120m_{110}m_{311}m_{463} + 120m_{110}m_{311}m_{445} + 40m_{110}m_{311}m_{427} + 20m_{110}m_{302}m_{10,1,2} \\
&+60m_{110}m_{302}m_{832} + 60m_{110}m_{302}m_{814} + 60m_{110}m_{302}m_{652} + 120m_{110}m_{302}m_{634} \\
&+60m_{110}m_{302}m_{616} + 20m_{110}m_{302}m_{472} + 60m_{110}m_{302}m_{454} + 60m_{110}m_{302}m_{436} \\
&+20m_{110}m_{302}m_{418} + 20m_{110}m_{230}m_{940} + 60m_{110}m_{230}m_{760} + 60m_{110}m_{230}m_{742} \\
&+60m_{110}m_{230}m_{580} + 120m_{110}m_{230}m_{562} + 60m_{110}m_{230}m_{544} + 20m_{110}m_{230}m_{3,10,0} \\
&+60m_{110}m_{230}m_{382} + 60m_{110}m_{230}m_{364} + 20m_{110}m_{230}m_{346} + 60m_{110}m_{221}m_{931} \\
&+180m_{110}m_{221}m_{751} + 180m_{110}m_{221}m_{733} + 180m_{110}m_{221}m_{571} + 360m_{110}m_{221}m_{553} \\
&+180m_{110}m_{221}m_{535} + 60m_{110}m_{221}m_{391} + 180m_{110}m_{221}m_{373} + 180m_{110}m_{221}m_{355} \\
&+60m_{110}m_{221}m_{337} + 60m_{110}m_{212}m_{922} + 180m_{110}m_{212}m_{742} + 180m_{110}m_{212}m_{724} \\
&+180m_{110}m_{212}m_{562} + 360m_{110}m_{212}m_{544} + 180m_{110}m_{212}m_{526} + 60m_{110}m_{212}m_{382} \\
&+180m_{110}m_{212}m_{364} + 180m_{110}m_{212}m_{346} + 60m_{110}m_{212}m_{328} + 20m_{110}m_{203}m_{913} \\
&+60m_{110}m_{203}m_{733} + 60m_{110}m_{203}m_{715} + 60m_{110}m_{203}m_{553} + 120m_{110}m_{203}m_{535} \\
&+60m_{110}m_{203}m_{517} + 20m_{110}m_{203}m_{373} + 60m_{110}m_{203}m_{355} + 60m_{110}m_{203}m_{337} \\
&+20m_{110}m_{203}m_{319} + 10m_{110}m_{140}m_{850} + 30m_{110}m_{140}m_{670} + 30m_{110}m_{140}m_{652} \\
&+30m_{110}m_{140}m_{490} + 60m_{110}m_{140}m_{472} + 30m_{110}m_{140}m_{454} + 10m_{110}m_{140}m_{2,11,0} \\
&+30m_{110}m_{140}m_{292} + 30m_{110}m_{140}m_{274} + 10m_{110}m_{140}m_{256} + 40m_{110}m_{131}m_{841}
\end{aligned}$$

$$\begin{aligned}
&+120m_{110}m_{131}m_{661} + 120m_{110}m_{131}m_{643} + 120m_{110}m_{131}m_{481} + 240m_{110}m_{131}m_{463} \\
&+120m_{110}m_{131}m_{445} + 40m_{110}m_{131}m_{2,10,1} + 120m_{110}m_{131}m_{283} + 120m_{110}m_{131}m_{265} \\
&+40m_{110}m_{131}m_{247} + 60m_{110}m_{122}m_{832} + 180m_{110}m_{122}m_{652} + 180m_{110}m_{122}m_{634} \\
&+180m_{110}m_{122}m_{472} + 360m_{110}m_{122}m_{454} + 180m_{110}m_{122}m_{436} + 60m_{110}m_{122}m_{292} \\
&+180m_{110}m_{122}m_{274} + 180m_{110}m_{122}m_{256} + 60m_{110}m_{122}m_{238} + 40m_{110}m_{113}m_{823} \\
&+120m_{110}m_{113}m_{643} + 120m_{110}m_{113}m_{625} + 120m_{110}m_{113}m_{463} + 240m_{110}m_{113}m_{445} \\
&+120m_{110}m_{113}m_{427} + 40m_{110}m_{113}m_{283} + 120m_{110}m_{113}m_{265} + 120m_{110}m_{113}m_{247} \\
&+40m_{110}m_{113}m_{229} + 10m_{110}m_{104}m_{814} + 30m_{110}m_{104}m_{634} + 30m_{110}m_{104}m_{616} \\
&+30m_{110}m_{104}m_{454} + 60m_{110}m_{104}m_{436} + 30m_{110}m_{104}m_{418} + 10m_{110}m_{104}m_{274} \\
&+30m_{110}m_{104}m_{256} + 30m_{110}m_{104}m_{238} + 10m_{110}m_{104}m_{2,1,10} + 2m_{110}m_{050}m_{760} \\
&+6m_{110}m_{050}m_{580} + 6m_{110}m_{050}m_{562} + 6m_{110}m_{050}m_{3,10,0} + 12m_{110}m_{050}m_{382} \\
&+6m_{110}m_{050}m_{364} + 2m_{110}m_{050}m_{1,12,0} + 6m_{110}m_{050}m_{1,10,2} + 6m_{110}m_{050}m_{184} \\
&+2m_{110}m_{050}m_{166} + 10m_{110}m_{041}m_{751} + 30m_{110}m_{041}m_{571} + 30m_{110}m_{041}m_{553} \\
&+30m_{110}m_{041}m_{391} + 60m_{110}m_{041}m_{373} + 30m_{110}m_{041}m_{355} + 10m_{110}m_{041}m_{1,11,1} \\
&+30m_{110}m_{041}m_{193} + 30m_{110}m_{041}m_{175} + 10m_{110}m_{041}m_{157} + 20m_{110}m_{032}m_{742} \\
&+60m_{110}m_{032}m_{562} + 60m_{110}m_{032}m_{544} + 60m_{110}m_{032}m_{382} + 120m_{110}m_{032}m_{364} \\
&+60m_{110}m_{032}m_{346} + 20m_{110}m_{032}m_{1,10,2} + 60m_{110}m_{032}m_{184} + 60m_{110}m_{032}m_{166} \\
&+20m_{110}m_{032}m_{148} + 20m_{110}m_{023}m_{733} + 60m_{110}m_{023}m_{553} + 60m_{110}m_{023}m_{535} \\
&+60m_{110}m_{023}m_{373} + 120m_{110}m_{023}m_{355} + 60m_{110}m_{023}m_{337} + 20m_{110}m_{023}m_{193} \\
&+60m_{110}m_{023}m_{175} + 60m_{110}m_{023}m_{157} + 20m_{110}m_{023}m_{139} + 10m_{110}m_{014}m_{724} \\
&+30m_{110}m_{014}m_{544} + 30m_{110}m_{014}m_{526} + 30m_{110}m_{014}m_{364} + 60m_{110}m_{014}m_{346} \\
&+30m_{110}m_{014}m_{328} + 10m_{110}m_{014}m_{184} + 30m_{110}m_{014}m_{166} + 30m_{110}m_{014}m_{148} \\
&+10m_{110}m_{014}m_{1,2,10} + 2m_{110}m_{005}m_{715} + 6m_{110}m_{005}m_{535} + 6m_{110}m_{005}m_{517} \\
&+6m_{110}m_{005}m_{355} + 12m_{110}m_{005}m_{337} + 6m_{110}m_{005}m_{319} + 2m_{110}m_{005}m_{175} \\
&+6m_{110}m_{005}m_{157} + 6m_{110}m_{005}m_{139} + 2m_{110}m_{005}m_{1,1,11} + 2m_{101}m_{500}m_{12,0,1} \\
&+6m_{101}m_{500}m_{10,2,1} + 6m_{101}m_{500}m_{10,0,3} + 6m_{101}m_{500}m_{841} + 12m_{101}m_{500}m_{823} \\
&+6m_{101}m_{500}m_{805} + 2m_{101}m_{500}m_{661} + 6m_{101}m_{500}m_{643} + 6m_{101}m_{500}m_{625} \\
&+2m_{101}m_{500}m_{607} + 10m_{101}m_{410}m_{11,1,1} + 30m_{101}m_{410}m_{931} + 30m_{101}m_{410}m_{913} \\
&+30m_{101}m_{410}m_{751} + 60m_{101}m_{410}m_{733} + 30m_{101}m_{410}m_{715} + 10m_{101}m_{410}m_{571} \\
&+30m_{101}m_{410}m_{553} + 30m_{101}m_{410}m_{535} + 10m_{101}m_{410}m_{517} + 10m_{101}m_{401}m_{11,0,2} \\
&+30m_{101}m_{401}m_{922} + 30m_{101}m_{401}m_{904} + 30m_{101}m_{401}m_{742} + 60m_{101}m_{401}m_{724} \\
&+30m_{101}m_{401}m_{706} + 10m_{101}m_{401}m_{562} + 30m_{101}m_{401}m_{544} + 30m_{101}m_{401}m_{526} \\
&+10m_{101}m_{401}m_{508} + 20m_{101}m_{320}m_{10,2,1} + 60m_{101}m_{320}m_{841} + 60m_{101}m_{320}m_{823} \\
&+60m_{101}m_{320}m_{661} + 120m_{101}m_{320}m_{643} + 60m_{101}m_{320}m_{625} + 20m_{101}m_{320}m_{481} \\
&+60m_{101}m_{320}m_{463} + 60m_{101}m_{320}m_{445} + 20m_{101}m_{320}m_{427} + 40m_{101}m_{311}m_{10,1,2} \\
&+120m_{101}m_{311}m_{832} + 120m_{101}m_{311}m_{814} + 120m_{101}m_{311}m_{652} + 240m_{101}m_{311}m_{634} \\
&+120m_{101}m_{311}m_{616} + 40m_{101}m_{311}m_{472} + 120m_{101}m_{311}m_{454} + 120m_{101}m_{311}m_{436} \\
&+40m_{101}m_{311}m_{418} + 20m_{101}m_{302}m_{10,0,3} + 60m_{101}m_{302}m_{823} + 60m_{101}m_{302}m_{805}
\end{aligned}$$

$$\begin{aligned}
&+60m_{101}m_{302}m_{643} + 120m_{101}m_{302}m_{625} + 60m_{101}m_{302}m_{607} + 20m_{101}m_{302}m_{463} \\
&+60m_{101}m_{302}m_{445} + 60m_{101}m_{302}m_{427} + 20m_{101}m_{302}m_{409} + 20m_{101}m_{230}m_{931} \\
&+60m_{101}m_{230}m_{751} + 60m_{101}m_{230}m_{733} + 60m_{101}m_{230}m_{571} + 120m_{101}m_{230}m_{553} \\
&+60m_{101}m_{230}m_{535} + 20m_{101}m_{230}m_{391} + 60m_{101}m_{230}m_{373} + 60m_{101}m_{230}m_{355} \\
&+20m_{101}m_{230}m_{337} + 60m_{101}m_{221}m_{922} + 180m_{101}m_{221}m_{742} + 180m_{101}m_{221}m_{724} \\
&+180m_{101}m_{221}m_{562} + 360m_{101}m_{221}m_{544} + 180m_{101}m_{221}m_{526} + 60m_{101}m_{221}m_{382} \\
&+180m_{101}m_{221}m_{364} + 180m_{101}m_{221}m_{346} + 60m_{101}m_{221}m_{328} + 60m_{101}m_{212}m_{913} \\
&+180m_{101}m_{212}m_{733} + 180m_{101}m_{212}m_{715} + 180m_{101}m_{212}m_{553} + 360m_{101}m_{212}m_{535} \\
&+180m_{101}m_{212}m_{517} + 60m_{101}m_{212}m_{373} + 180m_{101}m_{212}m_{355} + 180m_{101}m_{212}m_{337} \\
&+60m_{101}m_{212}m_{319} + 20m_{101}m_{203}m_{904} + 60m_{101}m_{203}m_{724} + 60m_{101}m_{203}m_{706} \\
&+60m_{101}m_{203}m_{544} + 120m_{101}m_{203}m_{526} + 60m_{101}m_{203}m_{508} + 20m_{101}m_{203}m_{364} \\
&+60m_{101}m_{203}m_{346} + 60m_{101}m_{203}m_{328} + 20m_{101}m_{203}m_{3,0,10} + 10m_{101}m_{140}m_{841} \\
&+30m_{101}m_{140}m_{661} + 30m_{101}m_{140}m_{643} + 30m_{101}m_{140}m_{481} + 60m_{101}m_{140}m_{463} \\
&+30m_{101}m_{140}m_{445} + 10m_{101}m_{140}m_{2,10,1} + 30m_{101}m_{140}m_{283} + 30m_{101}m_{140}m_{265} \\
&+10m_{101}m_{140}m_{247} + 40m_{101}m_{131}m_{832} + 120m_{101}m_{131}m_{652} + 120m_{101}m_{131}m_{634} \\
&+120m_{101}m_{131}m_{472} + 240m_{101}m_{131}m_{454} + 120m_{101}m_{131}m_{436} + 40m_{101}m_{131}m_{292} \\
&+120m_{101}m_{131}m_{274} + 120m_{101}m_{131}m_{256} + 40m_{101}m_{131}m_{238} + 60m_{101}m_{122}m_{823} \\
&+180m_{101}m_{122}m_{643} + 180m_{101}m_{122}m_{625} + 180m_{101}m_{122}m_{463} + 360m_{101}m_{122}m_{445} \\
&+180m_{101}m_{122}m_{427} + 60m_{101}m_{122}m_{283} + 180m_{101}m_{122}m_{265} + 180m_{101}m_{122}m_{247} \\
&+60m_{101}m_{122}m_{229} + 40m_{101}m_{113}m_{814} + 120m_{101}m_{113}m_{634} + 120m_{101}m_{113}m_{616} \\
&+120m_{101}m_{113}m_{454} + 240m_{101}m_{113}m_{436} + 120m_{101}m_{113}m_{418} + 40m_{101}m_{113}m_{274} \\
&+120m_{101}m_{113}m_{256} + 120m_{101}m_{113}m_{238} + 40m_{101}m_{113}m_{2,1,10} + 10m_{101}m_{104}m_{805} \\
&+30m_{101}m_{104}m_{625} + 30m_{101}m_{104}m_{607} + 30m_{101}m_{104}m_{445} + 60m_{101}m_{104}m_{427} \\
&+30m_{101}m_{104}m_{409} + 10m_{101}m_{104}m_{265} + 30m_{101}m_{104}m_{247} + 30m_{101}m_{104}m_{229} \\
&+10m_{101}m_{104}m_{2,0,11} + 2m_{101}m_{050}m_{751} + 6m_{101}m_{050}m_{571} + 6m_{101}m_{050}m_{553} \\
&+6m_{101}m_{050}m_{391} + 12m_{101}m_{050}m_{373} + 6m_{101}m_{050}m_{355} + 2m_{101}m_{050}m_{1,11,1} \\
&+6m_{101}m_{050}m_{193} + 6m_{101}m_{050}m_{175} + 2m_{101}m_{050}m_{157} + 10m_{101}m_{041}m_{742} \\
&+30m_{101}m_{041}m_{562} + 30m_{101}m_{041}m_{544} + 30m_{101}m_{041}m_{382} + 60m_{101}m_{041}m_{364} \\
&+30m_{101}m_{041}m_{346} + 10m_{101}m_{041}m_{1,10,2} + 30m_{101}m_{041}m_{184} + 30m_{101}m_{041}m_{166} \\
&+10m_{101}m_{041}m_{148} + 20m_{101}m_{032}m_{733} + 60m_{101}m_{032}m_{553} + 60m_{101}m_{032}m_{535} \\
&+60m_{101}m_{032}m_{373} + 120m_{101}m_{032}m_{355} + 60m_{101}m_{032}m_{337} + 20m_{101}m_{032}m_{193} \\
&+60m_{101}m_{032}m_{175} + 60m_{101}m_{032}m_{157} + 20m_{101}m_{032}m_{139} + 20m_{101}m_{023}m_{724} \\
&+60m_{101}m_{023}m_{544} + 60m_{101}m_{023}m_{526} + 60m_{101}m_{023}m_{364} + 120m_{101}m_{023}m_{346} \\
&+60m_{101}m_{023}m_{328} + 20m_{101}m_{023}m_{184} + 60m_{101}m_{023}m_{166} + 60m_{101}m_{023}m_{148} \\
&+20m_{101}m_{023}m_{1,2,10} + 10m_{101}m_{014}m_{715} + 30m_{101}m_{014}m_{535} + 30m_{101}m_{014}m_{517} \\
&+30m_{101}m_{014}m_{355} + 60m_{101}m_{014}m_{337} + 30m_{101}m_{014}m_{319} + 10m_{101}m_{014}m_{175} \\
&+30m_{101}m_{014}m_{157} + 30m_{101}m_{014}m_{139} + 10m_{101}m_{014}m_{1,1,11} + 2m_{101}m_{005}m_{706} \\
&+6m_{101}m_{005}m_{526} + 6m_{101}m_{005}m_{508} + 6m_{101}m_{005}m_{346} + 12m_{101}m_{005}m_{328}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{005}m_{3,0,10} + 2m_{101}m_{005}m_{166} + 6m_{101}m_{005}m_{148} + 6m_{101}m_{005}m_{1,2,10} \\
&+2m_{101}m_{005}m_{1,0,12} + m_{020}m_{500}m_{11,2,0} + 3m_{020}m_{500}m_{940} + 3m_{020}m_{500}m_{922} \\
&+3m_{020}m_{500}m_{760} + 6m_{020}m_{500}m_{742} + 3m_{020}m_{500}m_{724} + m_{020}m_{500}m_{580} + 3m_{020}m_{500}m_{562} \\
&+3m_{020}m_{500}m_{544} + m_{020}m_{500}m_{526} + 5m_{020}m_{410}m_{10,3,0} + 15m_{020}m_{410}m_{850} \\
&+15m_{020}m_{410}m_{832} + 15m_{020}m_{410}m_{670} + 30m_{020}m_{410}m_{652} + 15m_{020}m_{410}m_{634} \\
&+5m_{020}m_{410}m_{490} + 15m_{020}m_{410}m_{472} + 15m_{020}m_{410}m_{454} + 5m_{020}m_{410}m_{436} \\
&+5m_{020}m_{401}m_{10,2,1} + 15m_{020}m_{401}m_{841} + 15m_{020}m_{401}m_{823} + 15m_{020}m_{401}m_{661} \\
&+30m_{020}m_{401}m_{643} + 15m_{020}m_{401}m_{625} + 5m_{020}m_{401}m_{481} + 15m_{020}m_{401}m_{463} \\
&+15m_{020}m_{401}m_{445} + 5m_{020}m_{401}m_{427} + 10m_{020}m_{320}m_{940} + 30m_{020}m_{320}m_{760} \\
&+30m_{020}m_{320}m_{742} + 30m_{020}m_{320}m_{580} + 60m_{020}m_{320}m_{562} + 30m_{020}m_{320}m_{544} \\
&+10m_{020}m_{320}m_{3,10,0} + 30m_{020}m_{320}m_{382} + 30m_{020}m_{320}m_{364} + 10m_{020}m_{320}m_{346} \\
&+20m_{020}m_{311}m_{931} + 60m_{020}m_{311}m_{751} + 60m_{020}m_{311}m_{733} + 60m_{020}m_{311}m_{571} \\
&+120m_{020}m_{311}m_{553} + 60m_{020}m_{311}m_{535} + 20m_{020}m_{311}m_{391} + 60m_{020}m_{311}m_{373} \\
&+60m_{020}m_{311}m_{355} + 20m_{020}m_{311}m_{337} + 10m_{020}m_{302}m_{922} + 30m_{020}m_{302}m_{742} \\
&+30m_{020}m_{302}m_{724} + 30m_{020}m_{302}m_{562} + 60m_{020}m_{302}m_{544} + 30m_{020}m_{302}m_{526} \\
&+10m_{020}m_{302}m_{382} + 30m_{020}m_{302}m_{364} + 30m_{020}m_{302}m_{346} + 10m_{020}m_{302}m_{328} \\
&+10m_{020}m_{230}m_{850} + 30m_{020}m_{230}m_{670} + 30m_{020}m_{230}m_{652} + 30m_{020}m_{230}m_{490} \\
&+60m_{020}m_{230}m_{472} + 30m_{020}m_{230}m_{454} + 10m_{020}m_{230}m_{2,11,0} + 30m_{020}m_{230}m_{292} \\
&+30m_{020}m_{230}m_{274} + 10m_{020}m_{230}m_{256} + 30m_{020}m_{221}m_{841} + 90m_{020}m_{221}m_{661} \\
&+90m_{020}m_{221}m_{643} + 90m_{020}m_{221}m_{481} + 180m_{020}m_{221}m_{463} + 90m_{020}m_{221}m_{445} \\
&+30m_{020}m_{221}m_{2,10,1} + 90m_{020}m_{221}m_{283} + 90m_{020}m_{221}m_{265} + 30m_{020}m_{221}m_{247} \\
&+30m_{020}m_{212}m_{832} + 90m_{020}m_{212}m_{652} + 90m_{020}m_{212}m_{634} + 90m_{020}m_{212}m_{472} \\
&+180m_{020}m_{212}m_{454} + 90m_{020}m_{212}m_{436} + 30m_{020}m_{212}m_{292} + 90m_{020}m_{212}m_{274} \\
&+90m_{020}m_{212}m_{256} + 30m_{020}m_{212}m_{238} + 10m_{020}m_{203}m_{823} + 30m_{020}m_{203}m_{643} \\
&+30m_{020}m_{203}m_{625} + 30m_{020}m_{203}m_{463} + 60m_{020}m_{203}m_{445} + 30m_{020}m_{203}m_{427} \\
&+10m_{020}m_{203}m_{283} + 30m_{020}m_{203}m_{265} + 30m_{020}m_{203}m_{247} + 10m_{020}m_{203}m_{229} \\
&+5m_{020}m_{140}m_{760} + 15m_{020}m_{140}m_{580} + 15m_{020}m_{140}m_{562} + 15m_{020}m_{140}m_{3,10,0} \\
&+30m_{020}m_{140}m_{382} + 15m_{020}m_{140}m_{364} + 5m_{020}m_{140}m_{1,12,0} + 15m_{020}m_{140}m_{1,10,2} \\
&+15m_{020}m_{140}m_{184} + 5m_{020}m_{140}m_{166} + 20m_{020}m_{131}m_{751} + 60m_{020}m_{131}m_{571} \\
&+60m_{020}m_{131}m_{553} + 60m_{020}m_{131}m_{391} + 120m_{020}m_{131}m_{373} + 60m_{020}m_{131}m_{355} \\
&+20m_{020}m_{131}m_{1,11,1} + 60m_{020}m_{131}m_{193} + 60m_{020}m_{131}m_{175} + 20m_{020}m_{131}m_{157} \\
&+30m_{020}m_{122}m_{742} + 90m_{020}m_{122}m_{562} + 90m_{020}m_{122}m_{544} + 90m_{020}m_{122}m_{382} \\
&+180m_{020}m_{122}m_{364} + 90m_{020}m_{122}m_{346} + 30m_{020}m_{122}m_{1,10,2} + 90m_{020}m_{122}m_{184} \\
&+90m_{020}m_{122}m_{166} + 30m_{020}m_{122}m_{148} + 20m_{020}m_{113}m_{733} + 60m_{020}m_{113}m_{553} \\
&+60m_{020}m_{113}m_{535} + 60m_{020}m_{113}m_{373} + 120m_{020}m_{113}m_{355} + 60m_{020}m_{113}m_{337} \\
&+20m_{020}m_{113}m_{193} + 60m_{020}m_{113}m_{175} + 60m_{020}m_{113}m_{157} + 20m_{020}m_{113}m_{139} \\
&+5m_{020}m_{104}m_{724} + 15m_{020}m_{104}m_{544} + 15m_{020}m_{104}m_{526} + 15m_{020}m_{104}m_{364} \\
&+30m_{020}m_{104}m_{346} + 15m_{020}m_{104}m_{328} + 5m_{020}m_{104}m_{184} + 15m_{020}m_{104}m_{166}
\end{aligned}$$

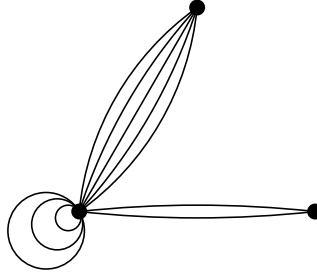
$$\begin{aligned}
&+15m_{020}m_{104}m_{148} + 5m_{020}m_{104}m_{1,2,10} + m_{020}m_{050}m_{670} + 3m_{020}m_{050}m_{490} \\
&+3m_{020}m_{050}m_{472} + 3m_{020}m_{050}m_{2,11,0} + 6m_{020}m_{050}m_{292} + 3m_{020}m_{050}m_{274} \\
&+m_{020}m_{050}m_{0,13,0} + 3m_{020}m_{050}m_{0,11,2} + 3m_{020}m_{050}m_{094} + m_{020}m_{050}m_{076} \\
&+5m_{020}m_{041}m_{661} + 15m_{020}m_{041}m_{481} + 15m_{020}m_{041}m_{463} + 15m_{020}m_{041}m_{2,10,1} \\
&+30m_{020}m_{041}m_{283} + 15m_{020}m_{041}m_{265} + 5m_{020}m_{041}m_{0,12,1} + 15m_{020}m_{041}m_{0,10,3} \\
&+15m_{020}m_{041}m_{085} + 5m_{020}m_{041}m_{067} + 10m_{020}m_{032}m_{652} + 30m_{020}m_{032}m_{472} \\
&+30m_{020}m_{032}m_{454} + 30m_{020}m_{032}m_{292} + 60m_{020}m_{032}m_{274} + 30m_{020}m_{032}m_{256} \\
&+10m_{020}m_{032}m_{0,11,2} + 30m_{020}m_{032}m_{094} + 30m_{020}m_{032}m_{076} + 10m_{020}m_{032}m_{058} \\
&+10m_{020}m_{023}m_{643} + 30m_{020}m_{023}m_{463} + 30m_{020}m_{023}m_{445} + 30m_{020}m_{023}m_{283} \\
&+60m_{020}m_{023}m_{265} + 30m_{020}m_{023}m_{247} + 10m_{020}m_{023}m_{0,10,3} + 30m_{020}m_{023}m_{085} \\
&+30m_{020}m_{023}m_{067} + 10m_{020}m_{023}m_{049} + 5m_{020}m_{014}m_{634} + 15m_{020}m_{014}m_{454} \\
&+15m_{020}m_{014}m_{436} + 15m_{020}m_{014}m_{274} + 30m_{020}m_{014}m_{256} + 15m_{020}m_{014}m_{238} \\
&+5m_{020}m_{014}m_{094} + 15m_{020}m_{014}m_{076} + 15m_{020}m_{014}m_{058} + 5m_{020}m_{014}m_{0,3,10} \\
&+m_{020}m_{005}m_{625} + 3m_{020}m_{005}m_{445} + 3m_{020}m_{005}m_{427} + 3m_{020}m_{005}m_{265} + 6m_{020}m_{005}m_{247} \\
&+3m_{020}m_{005}m_{229} + m_{020}m_{005}m_{085} + 3m_{020}m_{005}m_{067} + 3m_{020}m_{005}m_{049} \\
&+m_{020}m_{005}m_{0,2,11} + 2m_{011}m_{500}m_{11,1,1} + 6m_{011}m_{500}m_{931} + 6m_{011}m_{500}m_{913} \\
&+6m_{011}m_{500}m_{751} + 12m_{011}m_{500}m_{733} + 6m_{011}m_{500}m_{715} + 2m_{011}m_{500}m_{571} \\
&+6m_{011}m_{500}m_{553} + 6m_{011}m_{500}m_{535} + 2m_{011}m_{500}m_{517} + 10m_{011}m_{410}m_{10,2,1} \\
&+30m_{011}m_{410}m_{841} + 30m_{011}m_{410}m_{823} + 30m_{011}m_{410}m_{661} + 60m_{011}m_{410}m_{643} \\
&+30m_{011}m_{410}m_{625} + 10m_{011}m_{410}m_{481} + 30m_{011}m_{410}m_{463} + 30m_{011}m_{410}m_{445} \\
&+10m_{011}m_{410}m_{427} + 10m_{011}m_{401}m_{10,1,2} + 30m_{011}m_{401}m_{832} + 30m_{011}m_{401}m_{814} \\
&+30m_{011}m_{401}m_{652} + 60m_{011}m_{401}m_{634} + 30m_{011}m_{401}m_{616} + 10m_{011}m_{401}m_{472} \\
&+30m_{011}m_{401}m_{454} + 30m_{011}m_{401}m_{436} + 10m_{011}m_{401}m_{418} + 20m_{011}m_{320}m_{931} \\
&+60m_{011}m_{320}m_{751} + 60m_{011}m_{320}m_{733} + 60m_{011}m_{320}m_{571} + 120m_{011}m_{320}m_{553} \\
&+60m_{011}m_{320}m_{535} + 20m_{011}m_{320}m_{391} + 60m_{011}m_{320}m_{373} + 60m_{011}m_{320}m_{355} \\
&+20m_{011}m_{320}m_{337} + 40m_{011}m_{311}m_{922} + 120m_{011}m_{311}m_{742} + 120m_{011}m_{311}m_{724} \\
&+120m_{011}m_{311}m_{562} + 240m_{011}m_{311}m_{544} + 120m_{011}m_{311}m_{526} + 40m_{011}m_{311}m_{382} \\
&+120m_{011}m_{311}m_{364} + 120m_{011}m_{311}m_{346} + 40m_{011}m_{311}m_{328} + 20m_{011}m_{302}m_{913} \\
&+60m_{011}m_{302}m_{733} + 60m_{011}m_{302}m_{715} + 60m_{011}m_{302}m_{553} + 120m_{011}m_{302}m_{535} \\
&+60m_{011}m_{302}m_{517} + 20m_{011}m_{302}m_{373} + 60m_{011}m_{302}m_{355} + 60m_{011}m_{302}m_{337} \\
&+20m_{011}m_{302}m_{319} + 20m_{011}m_{230}m_{841} + 60m_{011}m_{230}m_{661} + 60m_{011}m_{230}m_{643} \\
&+60m_{011}m_{230}m_{481} + 120m_{011}m_{230}m_{463} + 60m_{011}m_{230}m_{445} + 20m_{011}m_{230}m_{2,10,1} \\
&+60m_{011}m_{230}m_{283} + 60m_{011}m_{230}m_{265} + 20m_{011}m_{230}m_{247} + 60m_{011}m_{221}m_{832} \\
&+180m_{011}m_{221}m_{652} + 180m_{011}m_{221}m_{634} + 180m_{011}m_{221}m_{472} + 360m_{011}m_{221}m_{454} \\
&+180m_{011}m_{221}m_{436} + 60m_{011}m_{221}m_{292} + 180m_{011}m_{221}m_{274} + 180m_{011}m_{221}m_{256} \\
&+60m_{011}m_{221}m_{238} + 60m_{011}m_{212}m_{823} + 180m_{011}m_{212}m_{643} + 180m_{011}m_{212}m_{625} \\
&+180m_{011}m_{212}m_{463} + 360m_{011}m_{212}m_{445} + 180m_{011}m_{212}m_{427} + 60m_{011}m_{212}m_{283} \\
&+180m_{011}m_{212}m_{265} + 180m_{011}m_{212}m_{247} + 60m_{011}m_{212}m_{229} + 20m_{011}m_{203}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+60m_{011}m_{203}m_{634} + 60m_{011}m_{203}m_{616} + 60m_{011}m_{203}m_{454} + 120m_{011}m_{203}m_{436} \\
&+60m_{011}m_{203}m_{418} + 20m_{011}m_{203}m_{274} + 60m_{011}m_{203}m_{256} + 60m_{011}m_{203}m_{238} \\
&+20m_{011}m_{203}m_{2,1,10} + 10m_{011}m_{140}m_{751} + 30m_{011}m_{140}m_{571} + 30m_{011}m_{140}m_{553} \\
&+30m_{011}m_{140}m_{391} + 60m_{011}m_{140}m_{373} + 30m_{011}m_{140}m_{355} + 10m_{011}m_{140}m_{1,11,1} \\
&+30m_{011}m_{140}m_{193} + 30m_{011}m_{140}m_{175} + 10m_{011}m_{140}m_{157} + 40m_{011}m_{131}m_{742} \\
&+120m_{011}m_{131}m_{562} + 120m_{011}m_{131}m_{544} + 120m_{011}m_{131}m_{382} + 240m_{011}m_{131}m_{364} \\
&+120m_{011}m_{131}m_{346} + 40m_{011}m_{131}m_{1,10,2} + 120m_{011}m_{131}m_{184} + 120m_{011}m_{131}m_{166} \\
&+40m_{011}m_{131}m_{148} + 60m_{011}m_{122}m_{733} + 180m_{011}m_{122}m_{553} + 180m_{011}m_{122}m_{535} \\
&+180m_{011}m_{122}m_{373} + 360m_{011}m_{122}m_{355} + 180m_{011}m_{122}m_{337} + 60m_{011}m_{122}m_{193} \\
&+180m_{011}m_{122}m_{175} + 180m_{011}m_{122}m_{157} + 60m_{011}m_{122}m_{139} + 40m_{011}m_{113}m_{724} \\
&+120m_{011}m_{113}m_{544} + 120m_{011}m_{113}m_{526} + 120m_{011}m_{113}m_{364} + 240m_{011}m_{113}m_{346} \\
&+120m_{011}m_{113}m_{328} + 40m_{011}m_{113}m_{184} + 120m_{011}m_{113}m_{166} + 120m_{011}m_{113}m_{148} \\
&+40m_{011}m_{113}m_{1,2,10} + 10m_{011}m_{104}m_{715} + 30m_{011}m_{104}m_{535} + 30m_{011}m_{104}m_{517} \\
&+30m_{011}m_{104}m_{355} + 60m_{011}m_{104}m_{337} + 30m_{011}m_{104}m_{319} + 10m_{011}m_{104}m_{175} \\
&+30m_{011}m_{104}m_{157} + 30m_{011}m_{104}m_{139} + 10m_{011}m_{104}m_{1,1,11} + 2m_{011}m_{050}m_{661} \\
&+6m_{011}m_{050}m_{481} + 6m_{011}m_{050}m_{463} + 6m_{011}m_{050}m_{2,10,1} + 12m_{011}m_{050}m_{283} \\
&+6m_{011}m_{050}m_{265} + 2m_{011}m_{050}m_{0,12,1} + 6m_{011}m_{050}m_{0,10,3} + 6m_{011}m_{050}m_{085} \\
&+2m_{011}m_{050}m_{067} + 10m_{011}m_{041}m_{652} + 30m_{011}m_{041}m_{472} + 30m_{011}m_{041}m_{454} \\
&+30m_{011}m_{041}m_{292} + 60m_{011}m_{041}m_{274} + 30m_{011}m_{041}m_{256} + 10m_{011}m_{041}m_{0,11,2} \\
&+30m_{011}m_{041}m_{094} + 30m_{011}m_{041}m_{076} + 10m_{011}m_{041}m_{058} + 20m_{011}m_{032}m_{643} \\
&+60m_{011}m_{032}m_{463} + 60m_{011}m_{032}m_{445} + 60m_{011}m_{032}m_{283} + 120m_{011}m_{032}m_{265} \\
&+60m_{011}m_{032}m_{247} + 20m_{011}m_{032}m_{0,10,3} + 60m_{011}m_{032}m_{085} + 60m_{011}m_{032}m_{067} \\
&+20m_{011}m_{032}m_{049} + 20m_{011}m_{023}m_{634} + 60m_{011}m_{023}m_{454} + 60m_{011}m_{023}m_{436} \\
&+60m_{011}m_{023}m_{274} + 120m_{011}m_{023}m_{256} + 60m_{011}m_{023}m_{238} + 20m_{011}m_{023}m_{094} \\
&+60m_{011}m_{023}m_{076} + 60m_{011}m_{023}m_{058} + 20m_{011}m_{023}m_{0,3,10} + 10m_{011}m_{014}m_{625} \\
&+30m_{011}m_{014}m_{445} + 30m_{011}m_{014}m_{427} + 30m_{011}m_{014}m_{265} + 60m_{011}m_{014}m_{247} \\
&+30m_{011}m_{014}m_{229} + 10m_{011}m_{014}m_{085} + 30m_{011}m_{014}m_{067} + 30m_{011}m_{014}m_{049} \\
&+10m_{011}m_{014}m_{0,2,11} + 2m_{011}m_{005}m_{616} + 6m_{011}m_{005}m_{436} + 6m_{011}m_{005}m_{418} \\
&+6m_{011}m_{005}m_{256} + 12m_{011}m_{005}m_{238} + 6m_{011}m_{005}m_{2,1,10} + 2m_{011}m_{005}m_{076} \\
&+6m_{011}m_{005}m_{058} + 6m_{011}m_{005}m_{0,3,10} + 2m_{011}m_{005}m_{0,1,12} + m_{002}m_{500}m_{11,0,2} \\
&+3m_{002}m_{500}m_{922} + 3m_{002}m_{500}m_{904} + 3m_{002}m_{500}m_{742} + 6m_{002}m_{500}m_{724} \\
&+3m_{002}m_{500}m_{706} + m_{002}m_{500}m_{562} + 3m_{002}m_{500}m_{544} + 3m_{002}m_{500}m_{526} + m_{002}m_{500}m_{508} \\
&+5m_{002}m_{410}m_{10,1,2} + 15m_{002}m_{410}m_{832} + 15m_{002}m_{410}m_{814} + 15m_{002}m_{410}m_{652} \\
&+30m_{002}m_{410}m_{634} + 15m_{002}m_{410}m_{616} + 5m_{002}m_{410}m_{472} + 15m_{002}m_{410}m_{454} \\
&+15m_{002}m_{410}m_{436} + 5m_{002}m_{410}m_{418} + 5m_{002}m_{401}m_{10,0,3} + 15m_{002}m_{401}m_{823} \\
&+15m_{002}m_{401}m_{805} + 15m_{002}m_{401}m_{643} + 30m_{002}m_{401}m_{625} + 15m_{002}m_{401}m_{607} \\
&+5m_{002}m_{401}m_{463} + 15m_{002}m_{401}m_{445} + 15m_{002}m_{401}m_{427} + 5m_{002}m_{401}m_{409} \\
&+10m_{002}m_{320}m_{922} + 30m_{002}m_{320}m_{742} + 30m_{002}m_{320}m_{724} + 30m_{002}m_{320}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+60m_{002}m_{320}m_{544} + 30m_{002}m_{320}m_{526} + 10m_{002}m_{320}m_{382} + 30m_{002}m_{320}m_{364} \\
&+30m_{002}m_{320}m_{346} + 10m_{002}m_{320}m_{328} + 20m_{002}m_{311}m_{913} + 60m_{002}m_{311}m_{733} \\
&+60m_{002}m_{311}m_{715} + 60m_{002}m_{311}m_{553} + 120m_{002}m_{311}m_{535} + 60m_{002}m_{311}m_{517} \\
&+20m_{002}m_{311}m_{373} + 60m_{002}m_{311}m_{355} + 60m_{002}m_{311}m_{337} + 20m_{002}m_{311}m_{319} \\
&+10m_{002}m_{302}m_{904} + 30m_{002}m_{302}m_{724} + 30m_{002}m_{302}m_{706} + 30m_{002}m_{302}m_{544} \\
&+60m_{002}m_{302}m_{526} + 30m_{002}m_{302}m_{508} + 10m_{002}m_{302}m_{364} + 30m_{002}m_{302}m_{346} \\
&+30m_{002}m_{302}m_{328} + 10m_{002}m_{302}m_{3,0,10} + 10m_{002}m_{230}m_{832} + 30m_{002}m_{230}m_{652} \\
&+30m_{002}m_{230}m_{634} + 30m_{002}m_{230}m_{472} + 60m_{002}m_{230}m_{454} + 30m_{002}m_{230}m_{436} \\
&+10m_{002}m_{230}m_{292} + 30m_{002}m_{230}m_{274} + 30m_{002}m_{230}m_{256} + 10m_{002}m_{230}m_{238} \\
&+30m_{002}m_{221}m_{823} + 90m_{002}m_{221}m_{643} + 90m_{002}m_{221}m_{625} + 90m_{002}m_{221}m_{463} \\
&+180m_{002}m_{221}m_{445} + 90m_{002}m_{221}m_{427} + 30m_{002}m_{221}m_{283} + 90m_{002}m_{221}m_{265} \\
&+90m_{002}m_{221}m_{247} + 30m_{002}m_{221}m_{229} + 30m_{002}m_{212}m_{814} + 90m_{002}m_{212}m_{634} \\
&+90m_{002}m_{212}m_{616} + 90m_{002}m_{212}m_{454} + 180m_{002}m_{212}m_{436} + 90m_{002}m_{212}m_{418} \\
&+30m_{002}m_{212}m_{274} + 90m_{002}m_{212}m_{256} + 90m_{002}m_{212}m_{238} + 30m_{002}m_{212}m_{2,1,10} \\
&+10m_{002}m_{203}m_{805} + 30m_{002}m_{203}m_{625} + 30m_{002}m_{203}m_{607} + 30m_{002}m_{203}m_{445} \\
&+60m_{002}m_{203}m_{427} + 30m_{002}m_{203}m_{409} + 10m_{002}m_{203}m_{265} + 30m_{002}m_{203}m_{247} \\
&+30m_{002}m_{203}m_{229} + 10m_{002}m_{203}m_{2,0,11} + 5m_{002}m_{140}m_{742} + 15m_{002}m_{140}m_{562} \\
&+15m_{002}m_{140}m_{544} + 15m_{002}m_{140}m_{382} + 30m_{002}m_{140}m_{364} + 15m_{002}m_{140}m_{346} \\
&+5m_{002}m_{140}m_{1,10,2} + 15m_{002}m_{140}m_{184} + 15m_{002}m_{140}m_{166} + 5m_{002}m_{140}m_{148} \\
&+20m_{002}m_{131}m_{733} + 60m_{002}m_{131}m_{553} + 60m_{002}m_{131}m_{535} + 60m_{002}m_{131}m_{373} \\
&+120m_{002}m_{131}m_{355} + 60m_{002}m_{131}m_{337} + 20m_{002}m_{131}m_{193} + 60m_{002}m_{131}m_{175} \\
&+60m_{002}m_{131}m_{157} + 20m_{002}m_{131}m_{139} + 30m_{002}m_{122}m_{724} + 90m_{002}m_{122}m_{544} \\
&+90m_{002}m_{122}m_{526} + 90m_{002}m_{122}m_{364} + 180m_{002}m_{122}m_{346} + 90m_{002}m_{122}m_{328} \\
&+30m_{002}m_{122}m_{184} + 90m_{002}m_{122}m_{166} + 90m_{002}m_{122}m_{148} + 30m_{002}m_{122}m_{1,2,10} \\
&+20m_{002}m_{113}m_{715} + 60m_{002}m_{113}m_{535} + 60m_{002}m_{113}m_{517} + 60m_{002}m_{113}m_{355} \\
&+120m_{002}m_{113}m_{337} + 60m_{002}m_{113}m_{319} + 20m_{002}m_{113}m_{175} + 60m_{002}m_{113}m_{157} \\
&+60m_{002}m_{113}m_{139} + 20m_{002}m_{113}m_{1,1,11} + 5m_{002}m_{104}m_{706} + 15m_{002}m_{104}m_{526} \\
&+15m_{002}m_{104}m_{508} + 15m_{002}m_{104}m_{346} + 30m_{002}m_{104}m_{328} + 15m_{002}m_{104}m_{3,0,10} \\
&+5m_{002}m_{104}m_{166} + 15m_{002}m_{104}m_{148} + 15m_{002}m_{104}m_{1,2,10} + 5m_{002}m_{104}m_{1,0,12} \\
&+m_{002}m_{050}m_{652} + 3m_{002}m_{050}m_{472} + 3m_{002}m_{050}m_{454} + 3m_{002}m_{050}m_{292} + 6m_{002}m_{050}m_{274} \\
&+3m_{002}m_{050}m_{256} + m_{002}m_{050}m_{0,11,2} + 3m_{002}m_{050}m_{094} + 3m_{002}m_{050}m_{076} \\
&+m_{002}m_{050}m_{058} + 5m_{002}m_{041}m_{643} + 15m_{002}m_{041}m_{463} + 15m_{002}m_{041}m_{445} \\
&+15m_{002}m_{041}m_{283} + 30m_{002}m_{041}m_{265} + 15m_{002}m_{041}m_{247} + 5m_{002}m_{041}m_{0,10,3} \\
&+15m_{002}m_{041}m_{085} + 15m_{002}m_{041}m_{067} + 5m_{002}m_{041}m_{049} + 10m_{002}m_{032}m_{634} \\
&+30m_{002}m_{032}m_{454} + 30m_{002}m_{032}m_{436} + 30m_{002}m_{032}m_{274} + 60m_{002}m_{032}m_{256} \\
&+30m_{002}m_{032}m_{238} + 10m_{002}m_{032}m_{094} + 30m_{002}m_{032}m_{076} + 30m_{002}m_{032}m_{058} \\
&+10m_{002}m_{032}m_{0,3,10} + 10m_{002}m_{023}m_{625} + 30m_{002}m_{023}m_{445} + 30m_{002}m_{023}m_{427} \\
&+30m_{002}m_{023}m_{265} + 60m_{002}m_{023}m_{247} + 30m_{002}m_{023}m_{229} + 10m_{002}m_{023}m_{085} \\
&+30m_{002}m_{023}m_{067} + 30m_{002}m_{023}m_{049} + 10m_{002}m_{023}m_{0,2,11} + 5m_{002}m_{014}m_{616} \\
&+15m_{002}m_{014}m_{436} + 15m_{002}m_{014}m_{418} + 15m_{002}m_{014}m_{256} + 30m_{002}m_{014}m_{238} \\
&+15m_{002}m_{014}m_{2,1,10} + 5m_{002}m_{014}m_{076} + 15m_{002}m_{014}m_{058} + 15m_{002}m_{014}m_{0,3,10} \\
&+5m_{002}m_{014}m_{0,1,12} + m_{002}m_{005}m_{607} + 3m_{002}m_{005}m_{427} + 3m_{002}m_{005}m_{409} \\
&+3m_{002}m_{005}m_{247} + 6m_{002}m_{005}m_{229} + 3m_{002}m_{005}m_{2,0,11} + m_{002}m_{005}m_{067} \\
&+3m_{002}m_{005}m_{049} + 3m_{002}m_{005}m_{0,2,11} + m_{002}m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 1
 1 1 1 2 2 2 2 2 3 3



$$\begin{aligned}
 \Phi_{369} = & m_{200}m_{500}m_{13,0,0} + 4m_{200}m_{500}m_{11,2,0} + 4m_{200}m_{500}m_{11,0,2} + 6m_{200}m_{500}m_{940} \\
 & + 12m_{200}m_{500}m_{922} + 6m_{200}m_{500}m_{904} + 4m_{200}m_{500}m_{760} + 12m_{200}m_{500}m_{742} \\
 & + 12m_{200}m_{500}m_{724} + 4m_{200}m_{500}m_{706} + m_{200}m_{500}m_{580} + 4m_{200}m_{500}m_{562} \\
 & + 6m_{200}m_{500}m_{544} + 4m_{200}m_{500}m_{526} + m_{200}m_{500}m_{508} + 4m_{200}m_{410}m_{12,1,0} \\
 & + 16m_{200}m_{410}m_{10,3,0} + 16m_{200}m_{410}m_{10,1,2} + 24m_{200}m_{410}m_{850} + 48m_{200}m_{410}m_{832} \\
 & + 24m_{200}m_{410}m_{814} + 16m_{200}m_{410}m_{670} + 48m_{200}m_{410}m_{652} + 48m_{200}m_{410}m_{634} \\
 & + 16m_{200}m_{410}m_{616} + 4m_{200}m_{410}m_{490} + 16m_{200}m_{410}m_{472} + 24m_{200}m_{410}m_{454} \\
 & + 16m_{200}m_{410}m_{436} + 4m_{200}m_{410}m_{418} + 4m_{200}m_{401}m_{12,0,1} + 16m_{200}m_{401}m_{10,2,1} \\
 & + 16m_{200}m_{401}m_{10,0,3} + 24m_{200}m_{401}m_{841} + 48m_{200}m_{401}m_{823} + 24m_{200}m_{401}m_{805} \\
 & + 16m_{200}m_{401}m_{661} + 48m_{200}m_{401}m_{643} + 48m_{200}m_{401}m_{625} + 16m_{200}m_{401}m_{607} \\
 & + 4m_{200}m_{401}m_{481} + 16m_{200}m_{401}m_{463} + 24m_{200}m_{401}m_{445} + 16m_{200}m_{401}m_{427} \\
 & + 4m_{200}m_{401}m_{409} + 6m_{200}m_{320}m_{11,2,0} + 24m_{200}m_{320}m_{940} + 24m_{200}m_{320}m_{922} \\
 & + 36m_{200}m_{320}m_{760} + 72m_{200}m_{320}m_{742} + 36m_{200}m_{320}m_{724} + 24m_{200}m_{320}m_{580} \\
 & + 72m_{200}m_{320}m_{562} + 72m_{200}m_{320}m_{544} + 24m_{200}m_{320}m_{526} + 6m_{200}m_{320}m_{3,10,0} \\
 & + 24m_{200}m_{320}m_{382} + 36m_{200}m_{320}m_{364} + 24m_{200}m_{320}m_{346} + 6m_{200}m_{320}m_{328} \\
 & + 12m_{200}m_{311}m_{11,1,1} + 48m_{200}m_{311}m_{931} + 48m_{200}m_{311}m_{913} + 72m_{200}m_{311}m_{751} \\
 & + 144m_{200}m_{311}m_{733} + 72m_{200}m_{311}m_{715} + 48m_{200}m_{311}m_{571} + 144m_{200}m_{311}m_{553} \\
 & + 144m_{200}m_{311}m_{535} + 48m_{200}m_{311}m_{517} + 12m_{200}m_{311}m_{391} + 48m_{200}m_{311}m_{373}
 \end{aligned}$$

$$\begin{aligned}
&+72m_{200}m_{311}m_{355} + 48m_{200}m_{311}m_{337} + 12m_{200}m_{311}m_{319} + 6m_{200}m_{302}m_{11,0,2} \\
&+24m_{200}m_{302}m_{922} + 24m_{200}m_{302}m_{904} + 36m_{200}m_{302}m_{742} + 72m_{200}m_{302}m_{724} \\
&+36m_{200}m_{302}m_{706} + 24m_{200}m_{302}m_{562} + 72m_{200}m_{302}m_{544} + 72m_{200}m_{302}m_{526} \\
&+24m_{200}m_{302}m_{508} + 6m_{200}m_{302}m_{382} + 24m_{200}m_{302}m_{364} + 36m_{200}m_{302}m_{346} \\
&+24m_{200}m_{302}m_{328} + 6m_{200}m_{302}m_{3,0,10} + 4m_{200}m_{230}m_{10,3,0} + 16m_{200}m_{230}m_{850} \\
&+16m_{200}m_{230}m_{832} + 24m_{200}m_{230}m_{670} + 48m_{200}m_{230}m_{652} + 24m_{200}m_{230}m_{634} \\
&+16m_{200}m_{230}m_{490} + 48m_{200}m_{230}m_{472} + 48m_{200}m_{230}m_{454} + 16m_{200}m_{230}m_{436} \\
&+4m_{200}m_{230}m_{2,11,0} + 16m_{200}m_{230}m_{292} + 24m_{200}m_{230}m_{274} + 16m_{200}m_{230}m_{256} \\
&+4m_{200}m_{230}m_{238} + 12m_{200}m_{221}m_{10,2,1} + 48m_{200}m_{221}m_{841} + 48m_{200}m_{221}m_{823} \\
&+72m_{200}m_{221}m_{661} + 144m_{200}m_{221}m_{643} + 72m_{200}m_{221}m_{625} + 48m_{200}m_{221}m_{481} \\
&+144m_{200}m_{221}m_{463} + 144m_{200}m_{221}m_{445} + 48m_{200}m_{221}m_{427} + 12m_{200}m_{221}m_{2,10,1} \\
&+48m_{200}m_{221}m_{283} + 72m_{200}m_{221}m_{265} + 48m_{200}m_{221}m_{247} + 12m_{200}m_{221}m_{229} \\
&+12m_{200}m_{212}m_{10,1,2} + 48m_{200}m_{212}m_{832} + 48m_{200}m_{212}m_{814} + 72m_{200}m_{212}m_{652} \\
&+144m_{200}m_{212}m_{634} + 72m_{200}m_{212}m_{616} + 48m_{200}m_{212}m_{472} + 144m_{200}m_{212}m_{454} \\
&+144m_{200}m_{212}m_{436} + 48m_{200}m_{212}m_{418} + 12m_{200}m_{212}m_{292} + 48m_{200}m_{212}m_{274} \\
&+72m_{200}m_{212}m_{256} + 48m_{200}m_{212}m_{238} + 12m_{200}m_{212}m_{2,1,10} + 4m_{200}m_{203}m_{10,0,3} \\
&+16m_{200}m_{203}m_{823} + 16m_{200}m_{203}m_{805} + 24m_{200}m_{203}m_{643} + 48m_{200}m_{203}m_{625} \\
&+24m_{200}m_{203}m_{607} + 16m_{200}m_{203}m_{463} + 48m_{200}m_{203}m_{445} + 48m_{200}m_{203}m_{427} \\
&+16m_{200}m_{203}m_{409} + 4m_{200}m_{203}m_{283} + 16m_{200}m_{203}m_{265} + 24m_{200}m_{203}m_{247} \\
&+16m_{200}m_{203}m_{229} + 4m_{200}m_{203}m_{2,0,11} + m_{200}m_{140}m_{940} + 4m_{200}m_{140}m_{760} \\
&+4m_{200}m_{140}m_{742} + 6m_{200}m_{140}m_{580} + 12m_{200}m_{140}m_{562} + 6m_{200}m_{140}m_{544} \\
&+4m_{200}m_{140}m_{3,10,0} + 12m_{200}m_{140}m_{382} + 12m_{200}m_{140}m_{364} + 4m_{200}m_{140}m_{346} \\
&+m_{200}m_{140}m_{1,12,0} + 4m_{200}m_{140}m_{1,10,2} + 6m_{200}m_{140}m_{184} + 4m_{200}m_{140}m_{166} \\
&+m_{200}m_{140}m_{148} + 4m_{200}m_{131}m_{931} + 16m_{200}m_{131}m_{751} + 16m_{200}m_{131}m_{733} \\
&+24m_{200}m_{131}m_{571} + 48m_{200}m_{131}m_{553} + 24m_{200}m_{131}m_{535} + 16m_{200}m_{131}m_{391} \\
&+48m_{200}m_{131}m_{373} + 48m_{200}m_{131}m_{355} + 16m_{200}m_{131}m_{337} + 4m_{200}m_{131}m_{1,11,1} \\
&+16m_{200}m_{131}m_{193} + 24m_{200}m_{131}m_{175} + 16m_{200}m_{131}m_{157} + 4m_{200}m_{131}m_{139} \\
&+6m_{200}m_{122}m_{922} + 24m_{200}m_{122}m_{742} + 24m_{200}m_{122}m_{724} + 36m_{200}m_{122}m_{562} \\
&+72m_{200}m_{122}m_{544} + 36m_{200}m_{122}m_{526} + 24m_{200}m_{122}m_{382} + 72m_{200}m_{122}m_{364} \\
&+72m_{200}m_{122}m_{346} + 24m_{200}m_{122}m_{328} + 6m_{200}m_{122}m_{1,10,2} + 24m_{200}m_{122}m_{184} \\
&+36m_{200}m_{122}m_{166} + 24m_{200}m_{122}m_{148} + 6m_{200}m_{122}m_{1,2,10} + 4m_{200}m_{113}m_{913} \\
&+16m_{200}m_{113}m_{733} + 16m_{200}m_{113}m_{715} + 24m_{200}m_{113}m_{553} + 48m_{200}m_{113}m_{535} \\
&+24m_{200}m_{113}m_{517} + 16m_{200}m_{113}m_{373} + 48m_{200}m_{113}m_{355} + 48m_{200}m_{113}m_{337} \\
&+16m_{200}m_{113}m_{319} + 4m_{200}m_{113}m_{193} + 16m_{200}m_{113}m_{175} + 24m_{200}m_{113}m_{157} \\
&+16m_{200}m_{113}m_{139} + 4m_{200}m_{113}m_{1,1,11} + m_{200}m_{104}m_{904} + 4m_{200}m_{104}m_{724} \\
&+4m_{200}m_{104}m_{706} + 6m_{200}m_{104}m_{544} + 12m_{200}m_{104}m_{526} + 6m_{200}m_{104}m_{508} \\
&+4m_{200}m_{104}m_{364} + 12m_{200}m_{104}m_{346} + 12m_{200}m_{104}m_{328} + 4m_{200}m_{104}m_{3,0,10} \\
&+m_{200}m_{104}m_{184} + 4m_{200}m_{104}m_{166} + 6m_{200}m_{104}m_{148} + 4m_{200}m_{104}m_{1,2,10}
\end{aligned}$$

$$\begin{aligned}
&+m_{200}m_{104}m_{1,0,12} + m_{110}m_{500}m_{12,1,0} + 4m_{110}m_{500}m_{10,3,0} + 4m_{110}m_{500}m_{10,1,2} \\
&+6m_{110}m_{500}m_{850} + 12m_{110}m_{500}m_{832} + 6m_{110}m_{500}m_{814} + 4m_{110}m_{500}m_{670} \\
&+12m_{110}m_{500}m_{652} + 12m_{110}m_{500}m_{634} + 4m_{110}m_{500}m_{616} + m_{110}m_{500}m_{490} \\
&+4m_{110}m_{500}m_{472} + 6m_{110}m_{500}m_{454} + 4m_{110}m_{500}m_{436} + m_{110}m_{500}m_{418} \\
&+m_{110}m_{410}m_{13,0,0} + 8m_{110}m_{410}m_{11,2,0} + 4m_{110}m_{410}m_{11,0,2} + 22m_{110}m_{410}m_{940} \\
&+28m_{110}m_{410}m_{922} + 6m_{110}m_{410}m_{904} + 28m_{110}m_{410}m_{760} + 60m_{110}m_{410}m_{742} \\
&+36m_{110}m_{410}m_{724} + 4m_{110}m_{410}m_{706} + 17m_{110}m_{410}m_{580} + 52m_{110}m_{410}m_{562} \\
&+54m_{110}m_{410}m_{544} + 20m_{110}m_{410}m_{526} + m_{110}m_{410}m_{508} + 4m_{110}m_{410}m_{3,10,0} \\
&+16m_{110}m_{410}m_{382} + 24m_{110}m_{410}m_{364} + 16m_{110}m_{410}m_{346} + 4m_{110}m_{410}m_{328} \\
&+4m_{110}m_{401}m_{11,1,1} + 16m_{110}m_{401}m_{931} + 16m_{110}m_{401}m_{913} + 24m_{110}m_{401}m_{751} \\
&+48m_{110}m_{401}m_{733} + 24m_{110}m_{401}m_{715} + 16m_{110}m_{401}m_{571} + 48m_{110}m_{401}m_{553} \\
&+48m_{110}m_{401}m_{535} + 16m_{110}m_{401}m_{517} + 4m_{110}m_{401}m_{391} + 16m_{110}m_{401}m_{373} \\
&+24m_{110}m_{401}m_{355} + 16m_{110}m_{401}m_{337} + 4m_{110}m_{401}m_{319} + 4m_{110}m_{320}m_{12,1,0} \\
&+22m_{110}m_{320}m_{10,3,0} + 16m_{110}m_{320}m_{10,1,2} + 48m_{110}m_{320}m_{850} + 72m_{110}m_{320}m_{832} \\
&+24m_{110}m_{320}m_{814} + 52m_{110}m_{320}m_{670} + 120m_{110}m_{320}m_{652} + 84m_{110}m_{320}m_{634} \\
&+16m_{110}m_{320}m_{616} + 28m_{110}m_{320}m_{490} + 88m_{110}m_{320}m_{472} + 96m_{110}m_{320}m_{454} \\
&+40m_{110}m_{320}m_{436} + 4m_{110}m_{320}m_{418} + 6m_{110}m_{320}m_{2,11,0} + 24m_{110}m_{320}m_{292} \\
&+36m_{110}m_{320}m_{274} + 24m_{110}m_{320}m_{256} + 6m_{110}m_{320}m_{238} + 4m_{110}m_{311}m_{12,0,1} \\
&+28m_{110}m_{311}m_{10,2,1} + 16m_{110}m_{311}m_{10,0,3} + 72m_{110}m_{311}m_{841} + 96m_{110}m_{311}m_{823} \\
&+24m_{110}m_{311}m_{805} + 88m_{110}m_{311}m_{661} + 192m_{110}m_{311}m_{643} + 120m_{110}m_{311}m_{625} \\
&+16m_{110}m_{311}m_{607} + 52m_{110}m_{311}m_{481} + 160m_{110}m_{311}m_{463} + 168m_{110}m_{311}m_{445} \\
&+64m_{110}m_{311}m_{427} + 4m_{110}m_{311}m_{409} + 12m_{110}m_{311}m_{2,10,1} + 48m_{110}m_{311}m_{283} \\
&+72m_{110}m_{311}m_{265} + 48m_{110}m_{311}m_{247} + 12m_{110}m_{311}m_{229} + 6m_{110}m_{302}m_{10,1,2} \\
&+24m_{110}m_{302}m_{832} + 24m_{110}m_{302}m_{814} + 36m_{110}m_{302}m_{652} + 72m_{110}m_{302}m_{634} \\
&+36m_{110}m_{302}m_{616} + 24m_{110}m_{302}m_{472} + 72m_{110}m_{302}m_{454} + 72m_{110}m_{302}m_{436} \\
&+24m_{110}m_{302}m_{418} + 6m_{110}m_{302}m_{292} + 24m_{110}m_{302}m_{274} + 36m_{110}m_{302}m_{256} \\
&+24m_{110}m_{302}m_{238} + 6m_{110}m_{302}m_{2,1,10} + 6m_{110}m_{230}m_{11,2,0} + 28m_{110}m_{230}m_{940} \\
&+24m_{110}m_{230}m_{922} + 52m_{110}m_{230}m_{760} + 88m_{110}m_{230}m_{742} + 36m_{110}m_{230}m_{724} \\
&+48m_{110}m_{230}m_{580} + 120m_{110}m_{230}m_{562} + 96m_{110}m_{230}m_{544} + 24m_{110}m_{230}m_{526} \\
&+22m_{110}m_{230}m_{3,10,0} + 72m_{110}m_{230}m_{382} + 84m_{110}m_{230}m_{364} + 40m_{110}m_{230}m_{346} \\
&+6m_{110}m_{230}m_{328} + 4m_{110}m_{230}m_{1,12,0} + 16m_{110}m_{230}m_{1,10,2} + 24m_{110}m_{230}m_{184} \\
&+16m_{110}m_{230}m_{166} + 4m_{110}m_{230}m_{148} + 12m_{110}m_{221}m_{11,1,1} + 60m_{110}m_{221}m_{931} \\
&+48m_{110}m_{221}m_{913} + 120m_{110}m_{221}m_{751} + 192m_{110}m_{221}m_{733} + 72m_{110}m_{221}m_{715} \\
&+120m_{110}m_{221}m_{571} + 288m_{110}m_{221}m_{553} + 216m_{110}m_{221}m_{535} + 48m_{110}m_{221}m_{517} \\
&+60m_{110}m_{221}m_{391} + 192m_{110}m_{221}m_{373} + 216m_{110}m_{221}m_{355} + 96m_{110}m_{221}m_{337} \\
&+12m_{110}m_{221}m_{319} + 12m_{110}m_{221}m_{1,11,1} + 48m_{110}m_{221}m_{193} + 72m_{110}m_{221}m_{175} \\
&+48m_{110}m_{221}m_{157} + 12m_{110}m_{221}m_{139} + 6m_{110}m_{212}m_{11,0,2} + 36m_{110}m_{212}m_{922} \\
&+24m_{110}m_{212}m_{904} + 84m_{110}m_{212}m_{742} + 120m_{110}m_{212}m_{724} + 36m_{110}m_{212}m_{706}
\end{aligned}$$

$$\begin{aligned}
&+96m_{110}m_{212}m_{562} + 216m_{110}m_{212}m_{544} + 144m_{110}m_{212}m_{526} + 24m_{110}m_{212}m_{508} \\
&+54m_{110}m_{212}m_{382} + 168m_{110}m_{212}m_{364} + 180m_{110}m_{212}m_{346} + 72m_{110}m_{212}m_{328} \\
&+6m_{110}m_{212}m_{3,0,10} + 12m_{110}m_{212}m_{1,1,10,2} + 48m_{110}m_{212}m_{184} + 72m_{110}m_{212}m_{166} \\
&+48m_{110}m_{212}m_{148} + 12m_{110}m_{212}m_{1,2,10} + 4m_{110}m_{203}m_{913} + 16m_{110}m_{203}m_{733} \\
&+16m_{110}m_{203}m_{715} + 24m_{110}m_{203}m_{553} + 48m_{110}m_{203}m_{535} + 24m_{110}m_{203}m_{517} \\
&+16m_{110}m_{203}m_{373} + 48m_{110}m_{203}m_{355} + 48m_{110}m_{203}m_{337} + 16m_{110}m_{203}m_{319} \\
&+4m_{110}m_{203}m_{193} + 16m_{110}m_{203}m_{175} + 24m_{110}m_{203}m_{157} + 16m_{110}m_{203}m_{139} \\
&+4m_{110}m_{203}m_{1,1,11} + 4m_{110}m_{140}m_{10,3,0} + 17m_{110}m_{140}m_{850} + 16m_{110}m_{140}m_{832} \\
&+28m_{110}m_{140}m_{670} + 52m_{110}m_{140}m_{652} + 24m_{110}m_{140}m_{634} + 22m_{110}m_{140}m_{490} \\
&+60m_{110}m_{140}m_{472} + 54m_{110}m_{140}m_{454} + 16m_{110}m_{140}m_{436} + 8m_{110}m_{140}m_{2,11,0} \\
&+28m_{110}m_{140}m_{292} + 36m_{110}m_{140}m_{274} + 20m_{110}m_{140}m_{256} + 4m_{110}m_{140}m_{238} \\
&+m_{110}m_{140}m_{0,13,0} + 4m_{110}m_{140}m_{0,11,2} + 6m_{110}m_{140}m_{094} + 4m_{110}m_{140}m_{076} \\
&+m_{110}m_{140}m_{058} + 12m_{110}m_{131}m_{10,2,1} + 52m_{110}m_{131}m_{841} + 48m_{110}m_{131}m_{823} \\
&+88m_{110}m_{131}m_{661} + 160m_{110}m_{131}m_{643} + 72m_{110}m_{131}m_{625} + 72m_{110}m_{131}m_{481} \\
&+192m_{110}m_{131}m_{463} + 168m_{110}m_{131}m_{445} + 48m_{110}m_{131}m_{427} + 28m_{110}m_{131}m_{2,10,1} \\
&+96m_{110}m_{131}m_{283} + 120m_{110}m_{131}m_{265} + 64m_{110}m_{131}m_{247} + 12m_{110}m_{131}m_{229} \\
&+4m_{110}m_{131}m_{0,12,1} + 16m_{110}m_{131}m_{0,10,3} + 24m_{110}m_{131}m_{085} + 16m_{110}m_{131}m_{067} \\
&+4m_{110}m_{131}m_{049} + 12m_{110}m_{122}m_{10,1,2} + 54m_{110}m_{122}m_{832} + 48m_{110}m_{122}m_{814} \\
&+96m_{110}m_{122}m_{652} + 168m_{110}m_{122}m_{634} + 72m_{110}m_{122}m_{616} + 84m_{110}m_{122}m_{472} \\
&+216m_{110}m_{122}m_{454} + 180m_{110}m_{122}m_{436} + 48m_{110}m_{122}m_{418} + 36m_{110}m_{122}m_{292} \\
&+120m_{110}m_{122}m_{274} + 144m_{110}m_{122}m_{256} + 72m_{110}m_{122}m_{238} + 12m_{110}m_{122}m_{2,1,10} \\
&+6m_{110}m_{122}m_{0,11,2} + 24m_{110}m_{122}m_{094} + 36m_{110}m_{122}m_{076} + 24m_{110}m_{122}m_{058} \\
&+6m_{110}m_{122}m_{0,3,10} + 4m_{110}m_{113}m_{10,0,3} + 20m_{110}m_{113}m_{823} + 16m_{110}m_{113}m_{805} \\
&+40m_{110}m_{113}m_{643} + 64m_{110}m_{113}m_{625} + 24m_{110}m_{113}m_{607} + 40m_{110}m_{113}m_{463} \\
&+96m_{110}m_{113}m_{445} + 72m_{110}m_{113}m_{427} + 16m_{110}m_{113}m_{409} + 20m_{110}m_{113}m_{283} \\
&+64m_{110}m_{113}m_{265} + 72m_{110}m_{113}m_{247} + 32m_{110}m_{113}m_{229} + 4m_{110}m_{113}m_{2,0,11} \\
&+4m_{110}m_{113}m_{0,10,3} + 16m_{110}m_{113}m_{085} + 24m_{110}m_{113}m_{067} + 16m_{110}m_{113}m_{049} \\
&+4m_{110}m_{113}m_{0,2,11} + m_{110}m_{104}m_{814} + 4m_{110}m_{104}m_{634} + 4m_{110}m_{104}m_{616} \\
&+6m_{110}m_{104}m_{454} + 12m_{110}m_{104}m_{436} + 6m_{110}m_{104}m_{418} + 4m_{110}m_{104}m_{274} \\
&+12m_{110}m_{104}m_{256} + 12m_{110}m_{104}m_{238} + 4m_{110}m_{104}m_{2,1,10} + m_{110}m_{104}m_{094} \\
&+4m_{110}m_{104}m_{076} + 6m_{110}m_{104}m_{058} + 4m_{110}m_{104}m_{0,3,10} + m_{110}m_{104}m_{0,1,12} \\
&+m_{110}m_{050}m_{940} + 4m_{110}m_{050}m_{760} + 4m_{110}m_{050}m_{742} + 6m_{110}m_{050}m_{580} \\
&+12m_{110}m_{050}m_{562} + 6m_{110}m_{050}m_{544} + 4m_{110}m_{050}m_{3,10,0} + 12m_{110}m_{050}m_{382} \\
&+12m_{110}m_{050}m_{364} + 4m_{110}m_{050}m_{346} + m_{110}m_{050}m_{1,12,0} + 4m_{110}m_{050}m_{1,10,2} \\
&+6m_{110}m_{050}m_{184} + 4m_{110}m_{050}m_{166} + m_{110}m_{050}m_{148} + 4m_{110}m_{041}m_{931} \\
&+16m_{110}m_{041}m_{751} + 16m_{110}m_{041}m_{733} + 24m_{110}m_{041}m_{571} + 48m_{110}m_{041}m_{553} \\
&+24m_{110}m_{041}m_{535} + 16m_{110}m_{041}m_{391} + 48m_{110}m_{041}m_{373} + 48m_{110}m_{041}m_{355} \\
&+16m_{110}m_{041}m_{337} + 4m_{110}m_{041}m_{1,11,1} + 16m_{110}m_{041}m_{193} + 24m_{110}m_{041}m_{175}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{041}m_{157} + 4m_{110}m_{041}m_{139} + 6m_{110}m_{032}m_{922} + 24m_{110}m_{032}m_{742} \\
&+24m_{110}m_{032}m_{724} + 36m_{110}m_{032}m_{562} + 72m_{110}m_{032}m_{544} + 36m_{110}m_{032}m_{526} \\
&+24m_{110}m_{032}m_{382} + 72m_{110}m_{032}m_{364} + 72m_{110}m_{032}m_{346} + 24m_{110}m_{032}m_{328} \\
&+6m_{110}m_{032}m_{1,10,2} + 24m_{110}m_{032}m_{184} + 36m_{110}m_{032}m_{166} + 24m_{110}m_{032}m_{148} \\
&+6m_{110}m_{032}m_{1,2,10} + 4m_{110}m_{023}m_{913} + 16m_{110}m_{023}m_{733} + 16m_{110}m_{023}m_{715} \\
&+24m_{110}m_{023}m_{553} + 48m_{110}m_{023}m_{535} + 24m_{110}m_{023}m_{517} + 16m_{110}m_{023}m_{373} \\
&+48m_{110}m_{023}m_{355} + 48m_{110}m_{023}m_{337} + 16m_{110}m_{023}m_{319} + 4m_{110}m_{023}m_{193} \\
&+16m_{110}m_{023}m_{175} + 24m_{110}m_{023}m_{157} + 16m_{110}m_{023}m_{139} + 4m_{110}m_{023}m_{1,1,11} \\
&+m_{110}m_{014}m_{904} + 4m_{110}m_{014}m_{724} + 4m_{110}m_{014}m_{706} + 6m_{110}m_{014}m_{544} \\
&+12m_{110}m_{014}m_{526} + 6m_{110}m_{014}m_{508} + 4m_{110}m_{014}m_{364} + 12m_{110}m_{014}m_{346} \\
&+12m_{110}m_{014}m_{328} + 4m_{110}m_{014}m_{3,0,10} + m_{110}m_{014}m_{184} + 4m_{110}m_{014}m_{166} \\
&+6m_{110}m_{014}m_{148} + 4m_{110}m_{014}m_{1,2,10} + m_{110}m_{014}m_{1,0,12} + m_{101}m_{500}m_{12,0,1} \\
&+4m_{101}m_{500}m_{10,2,1} + 4m_{101}m_{500}m_{10,0,3} + 6m_{101}m_{500}m_{841} + 12m_{101}m_{500}m_{823} \\
&+6m_{101}m_{500}m_{805} + 4m_{101}m_{500}m_{661} + 12m_{101}m_{500}m_{643} + 12m_{101}m_{500}m_{625} \\
&+4m_{101}m_{500}m_{607} + m_{101}m_{500}m_{481} + 4m_{101}m_{500}m_{463} + 6m_{101}m_{500}m_{445} + 4m_{101}m_{500}m_{427} \\
&+m_{101}m_{500}m_{409} + 4m_{101}m_{410}m_{11,1,1} + 16m_{101}m_{410}m_{931} + 16m_{101}m_{410}m_{913} \\
&+24m_{101}m_{410}m_{751} + 48m_{101}m_{410}m_{733} + 24m_{101}m_{410}m_{715} + 16m_{101}m_{410}m_{571} \\
&+48m_{101}m_{410}m_{553} + 48m_{101}m_{410}m_{535} + 16m_{101}m_{410}m_{517} + 4m_{101}m_{410}m_{391} \\
&+16m_{101}m_{410}m_{373} + 24m_{101}m_{410}m_{355} + 16m_{101}m_{410}m_{337} + 4m_{101}m_{410}m_{319} \\
&+m_{101}m_{401}m_{13,0,0} + 4m_{101}m_{401}m_{11,2,0} + 8m_{101}m_{401}m_{11,0,2} + 6m_{101}m_{401}m_{940} \\
&+28m_{101}m_{401}m_{922} + 22m_{101}m_{401}m_{904} + 4m_{101}m_{401}m_{760} + 36m_{101}m_{401}m_{742} \\
&+60m_{101}m_{401}m_{724} + 28m_{101}m_{401}m_{706} + m_{101}m_{401}m_{580} + 20m_{101}m_{401}m_{562} \\
&+54m_{101}m_{401}m_{544} + 52m_{101}m_{401}m_{526} + 17m_{101}m_{401}m_{508} + 4m_{101}m_{401}m_{382} \\
&+16m_{101}m_{401}m_{364} + 24m_{101}m_{401}m_{346} + 16m_{101}m_{401}m_{328} + 4m_{101}m_{401}m_{3,0,10} \\
&+6m_{101}m_{320}m_{10,2,1} + 24m_{101}m_{320}m_{841} + 24m_{101}m_{320}m_{823} + 36m_{101}m_{320}m_{661} \\
&+72m_{101}m_{320}m_{643} + 36m_{101}m_{320}m_{625} + 24m_{101}m_{320}m_{481} + 72m_{101}m_{320}m_{463} \\
&+72m_{101}m_{320}m_{445} + 24m_{101}m_{320}m_{427} + 6m_{101}m_{320}m_{2,10,1} + 24m_{101}m_{320}m_{283} \\
&+36m_{101}m_{320}m_{265} + 24m_{101}m_{320}m_{247} + 6m_{101}m_{320}m_{229} + 4m_{101}m_{311}m_{12,1,0} \\
&+16m_{101}m_{311}m_{10,3,0} + 28m_{101}m_{311}m_{10,1,2} + 24m_{101}m_{311}m_{850} + 96m_{101}m_{311}m_{832} \\
&+72m_{101}m_{311}m_{814} + 16m_{101}m_{311}m_{670} + 120m_{101}m_{311}m_{652} + 192m_{101}m_{311}m_{634} \\
&+88m_{101}m_{311}m_{616} + 4m_{101}m_{311}m_{490} + 64m_{101}m_{311}m_{472} + 168m_{101}m_{311}m_{454} \\
&+160m_{101}m_{311}m_{436} + 52m_{101}m_{311}m_{418} + 12m_{101}m_{311}m_{292} + 48m_{101}m_{311}m_{274} \\
&+72m_{101}m_{311}m_{256} + 48m_{101}m_{311}m_{238} + 12m_{101}m_{311}m_{2,1,10} + 4m_{101}m_{302}m_{12,0,1} \\
&+16m_{101}m_{302}m_{10,2,1} + 22m_{101}m_{302}m_{10,0,3} + 24m_{101}m_{302}m_{841} + 72m_{101}m_{302}m_{823} \\
&+48m_{101}m_{302}m_{805} + 16m_{101}m_{302}m_{661} + 84m_{101}m_{302}m_{643} + 120m_{101}m_{302}m_{625} \\
&+52m_{101}m_{302}m_{607} + 4m_{101}m_{302}m_{481} + 40m_{101}m_{302}m_{463} + 96m_{101}m_{302}m_{445} \\
&+88m_{101}m_{302}m_{427} + 28m_{101}m_{302}m_{409} + 6m_{101}m_{302}m_{283} + 24m_{101}m_{302}m_{265} \\
&+36m_{101}m_{302}m_{247} + 24m_{101}m_{302}m_{229} + 6m_{101}m_{302}m_{2,0,11} + 4m_{101}m_{230}m_{931}
\end{aligned}$$

$$\begin{aligned}
&+16m_{101}m_{230}m_{751} + 16m_{101}m_{230}m_{733} + 24m_{101}m_{230}m_{571} + 48m_{101}m_{230}m_{553} \\
&+24m_{101}m_{230}m_{535} + 16m_{101}m_{230}m_{391} + 48m_{101}m_{230}m_{373} + 48m_{101}m_{230}m_{355} \\
&+16m_{101}m_{230}m_{337} + 4m_{101}m_{230}m_{1,11,1} + 16m_{101}m_{230}m_{193} + 24m_{101}m_{230}m_{175} \\
&+16m_{101}m_{230}m_{157} + 4m_{101}m_{230}m_{139} + 6m_{101}m_{221}m_{11,2,0} + 24m_{101}m_{221}m_{940} \\
&+36m_{101}m_{221}m_{922} + 36m_{101}m_{221}m_{760} + 120m_{101}m_{221}m_{742} + 84m_{101}m_{221}m_{724} \\
&+24m_{101}m_{221}m_{580} + 144m_{101}m_{221}m_{562} + 216m_{101}m_{221}m_{544} + 96m_{101}m_{221}m_{526} \\
&+6m_{101}m_{221}m_{3,10,0} + 72m_{101}m_{221}m_{382} + 180m_{101}m_{221}m_{364} + 168m_{101}m_{221}m_{346} \\
&+54m_{101}m_{221}m_{328} + 12m_{101}m_{221}m_{1,10,2} + 48m_{101}m_{221}m_{184} + 72m_{101}m_{221}m_{166} \\
&+48m_{101}m_{221}m_{148} + 12m_{101}m_{221}m_{1,2,10} + 12m_{101}m_{212}m_{11,1,1} + 48m_{101}m_{212}m_{931} \\
&+60m_{101}m_{212}m_{913} + 72m_{101}m_{212}m_{751} + 192m_{101}m_{212}m_{733} + 120m_{101}m_{212}m_{715} \\
&+48m_{101}m_{212}m_{571} + 216m_{101}m_{212}m_{553} + 288m_{101}m_{212}m_{535} + 120m_{101}m_{212}m_{517} \\
&+12m_{101}m_{212}m_{391} + 96m_{101}m_{212}m_{373} + 216m_{101}m_{212}m_{355} + 192m_{101}m_{212}m_{337} \\
&+60m_{101}m_{212}m_{319} + 12m_{101}m_{212}m_{193} + 48m_{101}m_{212}m_{175} + 72m_{101}m_{212}m_{157} \\
&+48m_{101}m_{212}m_{139} + 12m_{101}m_{212}m_{1,1,11} + 6m_{101}m_{203}m_{11,0,2} + 24m_{101}m_{203}m_{922} \\
&+28m_{101}m_{203}m_{904} + 36m_{101}m_{203}m_{742} + 88m_{101}m_{203}m_{724} + 52m_{101}m_{203}m_{706} \\
&+24m_{101}m_{203}m_{562} + 96m_{101}m_{203}m_{544} + 120m_{101}m_{203}m_{526} + 48m_{101}m_{203}m_{508} \\
&+6m_{101}m_{203}m_{382} + 40m_{101}m_{203}m_{364} + 84m_{101}m_{203}m_{346} + 72m_{101}m_{203}m_{328} \\
&+22m_{101}m_{203}m_{3,0,10} + 4m_{101}m_{203}m_{184} + 16m_{101}m_{203}m_{166} + 24m_{101}m_{203}m_{148} \\
&+16m_{101}m_{203}m_{1,2,10} + 4m_{101}m_{203}m_{1,0,12} + m_{101}m_{140}m_{841} + 4m_{101}m_{140}m_{661} \\
&+4m_{101}m_{140}m_{643} + 6m_{101}m_{140}m_{481} + 12m_{101}m_{140}m_{463} + 6m_{101}m_{140}m_{445} \\
&+4m_{101}m_{140}m_{2,10,1} + 12m_{101}m_{140}m_{283} + 12m_{101}m_{140}m_{265} + 4m_{101}m_{140}m_{247} \\
&+m_{101}m_{140}m_{0,12,1} + 4m_{101}m_{140}m_{0,10,3} + 6m_{101}m_{140}m_{085} + 4m_{101}m_{140}m_{067} \\
&+m_{101}m_{140}m_{049} + 4m_{101}m_{131}m_{10,3,0} + 16m_{101}m_{131}m_{850} + 20m_{101}m_{131}m_{832} \\
&+24m_{101}m_{131}m_{670} + 64m_{101}m_{131}m_{652} + 40m_{101}m_{131}m_{634} + 16m_{101}m_{131}m_{490} \\
&+72m_{101}m_{131}m_{472} + 96m_{101}m_{131}m_{454} + 40m_{101}m_{131}m_{436} + 4m_{101}m_{131}m_{2,11,0} \\
&+32m_{101}m_{131}m_{292} + 72m_{101}m_{131}m_{274} + 64m_{101}m_{131}m_{256} + 20m_{101}m_{131}m_{238} \\
&+4m_{101}m_{131}m_{0,11,2} + 16m_{101}m_{131}m_{094} + 24m_{101}m_{131}m_{076} + 16m_{101}m_{131}m_{058} \\
&+4m_{101}m_{131}m_{0,3,10} + 12m_{101}m_{122}m_{10,2,1} + 48m_{101}m_{122}m_{841} + 54m_{101}m_{122}m_{823} \\
&+72m_{101}m_{122}m_{661} + 168m_{101}m_{122}m_{643} + 96m_{101}m_{122}m_{625} + 48m_{101}m_{122}m_{481} \\
&+180m_{101}m_{122}m_{463} + 216m_{101}m_{122}m_{445} + 84m_{101}m_{122}m_{427} + 12m_{101}m_{122}m_{2,10,1} \\
&+72m_{101}m_{122}m_{283} + 144m_{101}m_{122}m_{265} + 120m_{101}m_{122}m_{247} + 36m_{101}m_{122}m_{229} \\
&+6m_{101}m_{122}m_{0,10,3} + 24m_{101}m_{122}m_{085} + 36m_{101}m_{122}m_{067} + 24m_{101}m_{122}m_{049} \\
&+6m_{101}m_{122}m_{0,2,11} + 12m_{101}m_{113}m_{10,1,2} + 48m_{101}m_{113}m_{832} + 52m_{101}m_{113}m_{814} \\
&+72m_{101}m_{113}m_{652} + 160m_{101}m_{113}m_{634} + 88m_{101}m_{113}m_{616} + 48m_{101}m_{113}m_{472} \\
&+168m_{101}m_{113}m_{454} + 192m_{101}m_{113}m_{436} + 72m_{101}m_{113}m_{418} + 12m_{101}m_{113}m_{292} \\
&+64m_{101}m_{113}m_{274} + 120m_{101}m_{113}m_{256} + 96m_{101}m_{113}m_{238} + 28m_{101}m_{113}m_{2,1,10} \\
&+4m_{101}m_{113}m_{094} + 16m_{101}m_{113}m_{076} + 24m_{101}m_{113}m_{058} + 16m_{101}m_{113}m_{0,3,10} \\
&+4m_{101}m_{113}m_{0,1,12} + 4m_{101}m_{104}m_{10,0,3} + 16m_{101}m_{104}m_{823} + 17m_{101}m_{104}m_{805}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{104}m_{643} + 52m_{101}m_{104}m_{625} + 28m_{101}m_{104}m_{607} + 16m_{101}m_{104}m_{463} \\
&+54m_{101}m_{104}m_{445} + 60m_{101}m_{104}m_{427} + 22m_{101}m_{104}m_{409} + 4m_{101}m_{104}m_{283} \\
&+20m_{101}m_{104}m_{265} + 36m_{101}m_{104}m_{247} + 28m_{101}m_{104}m_{229} + 8m_{101}m_{104}m_{2,0,11} \\
&+m_{101}m_{104}m_{085} + 4m_{101}m_{104}m_{067} + 6m_{101}m_{104}m_{049} + 4m_{101}m_{104}m_{0,2,11} \\
&+m_{101}m_{104}m_{0,0,13} + m_{101}m_{041}m_{940} + 4m_{101}m_{041}m_{760} + 4m_{101}m_{041}m_{742} \\
&+6m_{101}m_{041}m_{580} + 12m_{101}m_{041}m_{562} + 6m_{101}m_{041}m_{544} + 4m_{101}m_{041}m_{3,10,0} \\
&+12m_{101}m_{041}m_{382} + 12m_{101}m_{041}m_{364} + 4m_{101}m_{041}m_{346} + m_{101}m_{041}m_{1,12,0} \\
&+4m_{101}m_{041}m_{1,10,2} + 6m_{101}m_{041}m_{184} + 4m_{101}m_{041}m_{166} + m_{101}m_{041}m_{148} \\
&+4m_{101}m_{032}m_{931} + 16m_{101}m_{032}m_{751} + 16m_{101}m_{032}m_{733} + 24m_{101}m_{032}m_{571} \\
&+48m_{101}m_{032}m_{553} + 24m_{101}m_{032}m_{535} + 16m_{101}m_{032}m_{391} + 48m_{101}m_{032}m_{373} \\
&+48m_{101}m_{032}m_{355} + 16m_{101}m_{032}m_{337} + 4m_{101}m_{032}m_{1,11,1} + 16m_{101}m_{032}m_{193} \\
&+24m_{101}m_{032}m_{175} + 16m_{101}m_{032}m_{157} + 4m_{101}m_{032}m_{139} + 6m_{101}m_{023}m_{922} \\
&+24m_{101}m_{023}m_{742} + 24m_{101}m_{023}m_{724} + 36m_{101}m_{023}m_{562} + 72m_{101}m_{023}m_{544} \\
&+36m_{101}m_{023}m_{526} + 24m_{101}m_{023}m_{382} + 72m_{101}m_{023}m_{364} + 72m_{101}m_{023}m_{346} \\
&+24m_{101}m_{023}m_{328} + 6m_{101}m_{023}m_{1,10,2} + 24m_{101}m_{023}m_{184} + 36m_{101}m_{023}m_{166} \\
&+24m_{101}m_{023}m_{148} + 6m_{101}m_{023}m_{1,2,10} + 4m_{101}m_{014}m_{913} + 16m_{101}m_{014}m_{733} \\
&+16m_{101}m_{014}m_{715} + 24m_{101}m_{014}m_{553} + 48m_{101}m_{014}m_{535} + 24m_{101}m_{014}m_{517} \\
&+16m_{101}m_{014}m_{373} + 48m_{101}m_{014}m_{355} + 48m_{101}m_{014}m_{337} + 16m_{101}m_{014}m_{319} \\
&+4m_{101}m_{014}m_{193} + 16m_{101}m_{014}m_{175} + 24m_{101}m_{014}m_{157} + 16m_{101}m_{014}m_{139} \\
&+4m_{101}m_{014}m_{1,1,11} + m_{101}m_{005}m_{904} + 4m_{101}m_{005}m_{724} + 4m_{101}m_{005}m_{706} \\
&+6m_{101}m_{005}m_{544} + 12m_{101}m_{005}m_{526} + 6m_{101}m_{005}m_{508} + 4m_{101}m_{005}m_{364} \\
&+12m_{101}m_{005}m_{346} + 12m_{101}m_{005}m_{328} + 4m_{101}m_{005}m_{3,0,10} + m_{101}m_{005}m_{184} \\
&+4m_{101}m_{005}m_{166} + 6m_{101}m_{005}m_{148} + 4m_{101}m_{005}m_{1,2,10} + m_{101}m_{005}m_{1,0,12} \\
&+m_{020}m_{410}m_{12,1,0} + 4m_{020}m_{410}m_{10,3,0} + 4m_{020}m_{410}m_{10,1,2} + 6m_{020}m_{410}m_{850} \\
&+12m_{020}m_{410}m_{832} + 6m_{020}m_{410}m_{814} + 4m_{020}m_{410}m_{670} + 12m_{020}m_{410}m_{652} \\
&+12m_{020}m_{410}m_{634} + 4m_{020}m_{410}m_{616} + m_{020}m_{410}m_{490} + 4m_{020}m_{410}m_{472} \\
&+6m_{020}m_{410}m_{454} + 4m_{020}m_{410}m_{436} + m_{020}m_{410}m_{418} + 4m_{020}m_{320}m_{11,2,0} \\
&+16m_{020}m_{320}m_{940} + 16m_{020}m_{320}m_{922} + 24m_{020}m_{320}m_{760} + 48m_{020}m_{320}m_{742} \\
&+24m_{020}m_{320}m_{724} + 16m_{020}m_{320}m_{580} + 48m_{020}m_{320}m_{562} + 48m_{020}m_{320}m_{544} \\
&+16m_{020}m_{320}m_{526} + 4m_{020}m_{320}m_{3,10,0} + 16m_{020}m_{320}m_{382} + 24m_{020}m_{320}m_{364} \\
&+16m_{020}m_{320}m_{346} + 4m_{020}m_{320}m_{328} + 4m_{020}m_{311}m_{11,1,1} + 16m_{020}m_{311}m_{931} \\
&+16m_{020}m_{311}m_{913} + 24m_{020}m_{311}m_{751} + 48m_{020}m_{311}m_{733} + 24m_{020}m_{311}m_{715} \\
&+16m_{020}m_{311}m_{571} + 48m_{020}m_{311}m_{553} + 48m_{020}m_{311}m_{535} + 16m_{020}m_{311}m_{517} \\
&+4m_{020}m_{311}m_{391} + 16m_{020}m_{311}m_{373} + 24m_{020}m_{311}m_{355} + 16m_{020}m_{311}m_{337} \\
&+4m_{020}m_{311}m_{319} + 6m_{020}m_{230}m_{10,3,0} + 24m_{020}m_{230}m_{850} + 24m_{020}m_{230}m_{832} \\
&+36m_{020}m_{230}m_{670} + 72m_{020}m_{230}m_{652} + 36m_{020}m_{230}m_{634} + 24m_{020}m_{230}m_{490} \\
&+72m_{020}m_{230}m_{472} + 72m_{020}m_{230}m_{454} + 24m_{020}m_{230}m_{436} + 6m_{020}m_{230}m_{2,11,0} \\
&+24m_{020}m_{230}m_{292} + 36m_{020}m_{230}m_{274} + 24m_{020}m_{230}m_{256} + 6m_{020}m_{230}m_{238}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{221}m_{10,2,1} + 48m_{020}m_{221}m_{841} + 48m_{020}m_{221}m_{823} + 72m_{020}m_{221}m_{661} \\
&+144m_{020}m_{221}m_{643} + 72m_{020}m_{221}m_{625} + 48m_{020}m_{221}m_{481} + 144m_{020}m_{221}m_{463} \\
&+144m_{020}m_{221}m_{445} + 48m_{020}m_{221}m_{427} + 12m_{020}m_{221}m_{2,10,1} + 48m_{020}m_{221}m_{283} \\
&+72m_{020}m_{221}m_{265} + 48m_{020}m_{221}m_{247} + 12m_{020}m_{221}m_{229} + 6m_{020}m_{212}m_{10,1,2} \\
&+24m_{020}m_{212}m_{832} + 24m_{020}m_{212}m_{814} + 36m_{020}m_{212}m_{652} + 72m_{020}m_{212}m_{634} \\
&+36m_{020}m_{212}m_{616} + 24m_{020}m_{212}m_{472} + 72m_{020}m_{212}m_{454} + 72m_{020}m_{212}m_{436} \\
&+24m_{020}m_{212}m_{418} + 6m_{020}m_{212}m_{292} + 24m_{020}m_{212}m_{274} + 36m_{020}m_{212}m_{256} \\
&+24m_{020}m_{212}m_{238} + 6m_{020}m_{212}m_{2,1,10} + 4m_{020}m_{140}m_{940} + 16m_{020}m_{140}m_{760} \\
&+16m_{020}m_{140}m_{742} + 24m_{020}m_{140}m_{580} + 48m_{020}m_{140}m_{562} + 24m_{020}m_{140}m_{544} \\
&+16m_{020}m_{140}m_{3,10,0} + 48m_{020}m_{140}m_{382} + 48m_{020}m_{140}m_{364} + 16m_{020}m_{140}m_{346} \\
&+4m_{020}m_{140}m_{1,12,0} + 16m_{020}m_{140}m_{1,10,2} + 24m_{020}m_{140}m_{184} + 16m_{020}m_{140}m_{166} \\
&+4m_{020}m_{140}m_{148} + 12m_{020}m_{131}m_{931} + 48m_{020}m_{131}m_{751} + 48m_{020}m_{131}m_{733} \\
&+72m_{020}m_{131}m_{571} + 144m_{020}m_{131}m_{553} + 72m_{020}m_{131}m_{535} + 48m_{020}m_{131}m_{391} \\
&+144m_{020}m_{131}m_{373} + 144m_{020}m_{131}m_{355} + 48m_{020}m_{131}m_{337} + 12m_{020}m_{131}m_{1,11,1} \\
&+48m_{020}m_{131}m_{193} + 72m_{020}m_{131}m_{175} + 48m_{020}m_{131}m_{157} + 12m_{020}m_{131}m_{139} \\
&+12m_{020}m_{122}m_{922} + 48m_{020}m_{122}m_{742} + 48m_{020}m_{122}m_{724} + 72m_{020}m_{122}m_{562} \\
&+144m_{020}m_{122}m_{544} + 72m_{020}m_{122}m_{526} + 48m_{020}m_{122}m_{382} + 144m_{020}m_{122}m_{364} \\
&+144m_{020}m_{122}m_{346} + 48m_{020}m_{122}m_{328} + 12m_{020}m_{122}m_{1,10,2} + 48m_{020}m_{122}m_{184} \\
&+72m_{020}m_{122}m_{166} + 48m_{020}m_{122}m_{148} + 12m_{020}m_{122}m_{1,2,10} + 4m_{020}m_{113}m_{913} \\
&+16m_{020}m_{113}m_{733} + 16m_{020}m_{113}m_{715} + 24m_{020}m_{113}m_{553} + 48m_{020}m_{113}m_{535} \\
&+24m_{020}m_{113}m_{517} + 16m_{020}m_{113}m_{373} + 48m_{020}m_{113}m_{355} + 48m_{020}m_{113}m_{337} \\
&+16m_{020}m_{113}m_{319} + 4m_{020}m_{113}m_{193} + 16m_{020}m_{113}m_{175} + 24m_{020}m_{113}m_{157} \\
&+16m_{020}m_{113}m_{139} + 4m_{020}m_{113}m_{1,1,11} + m_{020}m_{050}m_{850} + 4m_{020}m_{050}m_{670} \\
&+4m_{020}m_{050}m_{652} + 6m_{020}m_{050}m_{490} + 12m_{020}m_{050}m_{472} + 6m_{020}m_{050}m_{454} \\
&+4m_{020}m_{050}m_{2,11,0} + 12m_{020}m_{050}m_{292} + 12m_{020}m_{050}m_{274} + 4m_{020}m_{050}m_{256} \\
&+m_{020}m_{050}m_{0,13,0} + 4m_{020}m_{050}m_{0,11,2} + 6m_{020}m_{050}m_{094} + 4m_{020}m_{050}m_{076} \\
&+m_{020}m_{050}m_{058} + 4m_{020}m_{041}m_{841} + 16m_{020}m_{041}m_{661} + 16m_{020}m_{041}m_{643} \\
&+24m_{020}m_{041}m_{481} + 48m_{020}m_{041}m_{463} + 24m_{020}m_{041}m_{445} + 16m_{020}m_{041}m_{2,10,1} \\
&+48m_{020}m_{041}m_{283} + 48m_{020}m_{041}m_{265} + 16m_{020}m_{041}m_{247} + 4m_{020}m_{041}m_{0,12,1} \\
&+16m_{020}m_{041}m_{0,10,3} + 24m_{020}m_{041}m_{085} + 16m_{020}m_{041}m_{067} + 4m_{020}m_{041}m_{049} \\
&+6m_{020}m_{032}m_{832} + 24m_{020}m_{032}m_{652} + 24m_{020}m_{032}m_{634} + 36m_{020}m_{032}m_{472} \\
&+72m_{020}m_{032}m_{454} + 36m_{020}m_{032}m_{436} + 24m_{020}m_{032}m_{292} + 72m_{020}m_{032}m_{274} \\
&+72m_{020}m_{032}m_{256} + 24m_{020}m_{032}m_{238} + 6m_{020}m_{032}m_{0,11,2} + 24m_{020}m_{032}m_{094} \\
&+36m_{020}m_{032}m_{076} + 24m_{020}m_{032}m_{058} + 6m_{020}m_{032}m_{0,3,10} + 4m_{020}m_{023}m_{823} \\
&+16m_{020}m_{023}m_{643} + 16m_{020}m_{023}m_{625} + 24m_{020}m_{023}m_{463} + 48m_{020}m_{023}m_{445} \\
&+24m_{020}m_{023}m_{427} + 16m_{020}m_{023}m_{283} + 48m_{020}m_{023}m_{265} + 48m_{020}m_{023}m_{247} \\
&+16m_{020}m_{023}m_{229} + 4m_{020}m_{023}m_{0,10,3} + 16m_{020}m_{023}m_{085} + 24m_{020}m_{023}m_{067} \\
&+16m_{020}m_{023}m_{049} + 4m_{020}m_{023}m_{0,2,11} + m_{020}m_{014}m_{814} + 4m_{020}m_{014}m_{634}
\end{aligned}$$

$$\begin{aligned}
&+4m_{020}m_{014}m_{616} + 6m_{020}m_{014}m_{454} + 12m_{020}m_{014}m_{436} + 6m_{020}m_{014}m_{418} \\
&+4m_{020}m_{014}m_{274} + 12m_{020}m_{014}m_{256} + 12m_{020}m_{014}m_{238} + 4m_{020}m_{014}m_{2,1,10} \\
&+m_{020}m_{014}m_{094} + 4m_{020}m_{014}m_{076} + 6m_{020}m_{014}m_{058} + 4m_{020}m_{014}m_{0,3,10} \\
&+m_{020}m_{014}m_{0,1,12} + m_{011}m_{410}m_{12,0,1} + 4m_{011}m_{410}m_{10,2,1} + 4m_{011}m_{410}m_{10,0,3} \\
&+6m_{011}m_{410}m_{841} + 12m_{011}m_{410}m_{823} + 6m_{011}m_{410}m_{805} + 4m_{011}m_{410}m_{661} \\
&+12m_{011}m_{410}m_{643} + 12m_{011}m_{410}m_{625} + 4m_{011}m_{410}m_{607} + m_{011}m_{410}m_{481} \\
&+4m_{011}m_{410}m_{463} + 6m_{011}m_{410}m_{445} + 4m_{011}m_{410}m_{427} + m_{011}m_{410}m_{409} \\
&+m_{011}m_{401}m_{12,1,0} + 4m_{011}m_{401}m_{10,3,0} + 4m_{011}m_{401}m_{10,1,2} + 6m_{011}m_{401}m_{850} \\
&+12m_{011}m_{401}m_{832} + 6m_{011}m_{401}m_{814} + 4m_{011}m_{401}m_{670} + 12m_{011}m_{401}m_{652} \\
&+12m_{011}m_{401}m_{634} + 4m_{011}m_{401}m_{616} + m_{011}m_{401}m_{490} + 4m_{011}m_{401}m_{472} \\
&+6m_{011}m_{401}m_{454} + 4m_{011}m_{401}m_{436} + m_{011}m_{401}m_{418} + 4m_{011}m_{320}m_{11,1,1} \\
&+16m_{011}m_{320}m_{931} + 16m_{011}m_{320}m_{913} + 24m_{011}m_{320}m_{751} + 48m_{011}m_{320}m_{733} \\
&+24m_{011}m_{320}m_{715} + 16m_{011}m_{320}m_{571} + 48m_{011}m_{320}m_{553} + 48m_{011}m_{320}m_{535} \\
&+16m_{011}m_{320}m_{517} + 4m_{011}m_{320}m_{391} + 16m_{011}m_{320}m_{373} + 24m_{011}m_{320}m_{355} \\
&+16m_{011}m_{320}m_{337} + 4m_{011}m_{320}m_{319} + 4m_{011}m_{311}m_{11,2,0} + 4m_{011}m_{311}m_{11,0,2} \\
&+16m_{011}m_{311}m_{940} + 32m_{011}m_{311}m_{922} + 16m_{011}m_{311}m_{904} + 24m_{011}m_{311}m_{760} \\
&+72m_{011}m_{311}m_{742} + 72m_{011}m_{311}m_{724} + 24m_{011}m_{311}m_{706} + 16m_{011}m_{311}m_{580} \\
&+64m_{011}m_{311}m_{562} + 96m_{011}m_{311}m_{544} + 64m_{011}m_{311}m_{526} + 16m_{011}m_{311}m_{508} \\
&+4m_{011}m_{311}m_{3,10,0} + 20m_{011}m_{311}m_{382} + 40m_{011}m_{311}m_{364} + 40m_{011}m_{311}m_{346} \\
&+20m_{011}m_{311}m_{328} + 4m_{011}m_{311}m_{3,0,10} + 4m_{011}m_{302}m_{11,1,1} + 16m_{011}m_{302}m_{931} \\
&+16m_{011}m_{302}m_{913} + 24m_{011}m_{302}m_{751} + 48m_{011}m_{302}m_{733} + 24m_{011}m_{302}m_{715} \\
&+16m_{011}m_{302}m_{571} + 48m_{011}m_{302}m_{553} + 48m_{011}m_{302}m_{535} + 16m_{011}m_{302}m_{517} \\
&+4m_{011}m_{302}m_{391} + 16m_{011}m_{302}m_{373} + 24m_{011}m_{302}m_{355} + 16m_{011}m_{302}m_{337} \\
&+4m_{011}m_{302}m_{319} + 6m_{011}m_{230}m_{10,2,1} + 24m_{011}m_{230}m_{841} + 24m_{011}m_{230}m_{823} \\
&+36m_{011}m_{230}m_{661} + 72m_{011}m_{230}m_{643} + 36m_{011}m_{230}m_{625} + 24m_{011}m_{230}m_{481} \\
&+72m_{011}m_{230}m_{463} + 72m_{011}m_{230}m_{445} + 24m_{011}m_{230}m_{427} + 6m_{011}m_{230}m_{2,10,1} \\
&+24m_{011}m_{230}m_{283} + 36m_{011}m_{230}m_{265} + 24m_{011}m_{230}m_{247} + 6m_{011}m_{230}m_{229} \\
&+6m_{011}m_{221}m_{10,3,0} + 12m_{011}m_{221}m_{10,1,2} + 24m_{011}m_{221}m_{850} + 72m_{011}m_{221}m_{832} \\
&+48m_{011}m_{221}m_{814} + 36m_{011}m_{221}m_{670} + 144m_{011}m_{221}m_{652} + 180m_{011}m_{221}m_{634} \\
&+72m_{011}m_{221}m_{616} + 24m_{011}m_{221}m_{490} + 120m_{011}m_{221}m_{472} + 216m_{011}m_{221}m_{454} \\
&+168m_{011}m_{221}m_{436} + 48m_{011}m_{221}m_{418} + 6m_{011}m_{221}m_{2,11,0} + 36m_{011}m_{221}m_{292} \\
&+84m_{011}m_{221}m_{274} + 96m_{011}m_{221}m_{256} + 54m_{011}m_{221}m_{238} + 12m_{011}m_{221}m_{2,1,10} \\
&+12m_{011}m_{212}m_{10,2,1} + 6m_{011}m_{212}m_{10,0,3} + 48m_{011}m_{212}m_{841} + 72m_{011}m_{212}m_{823} \\
&+24m_{011}m_{212}m_{805} + 72m_{011}m_{212}m_{661} + 180m_{011}m_{212}m_{643} + 144m_{011}m_{212}m_{625} \\
&+36m_{011}m_{212}m_{607} + 48m_{011}m_{212}m_{481} + 168m_{011}m_{212}m_{463} + 216m_{011}m_{212}m_{445} \\
&+120m_{011}m_{212}m_{427} + 24m_{011}m_{212}m_{409} + 12m_{011}m_{212}m_{2,10,1} + 54m_{011}m_{212}m_{283} \\
&+96m_{011}m_{212}m_{265} + 84m_{011}m_{212}m_{247} + 36m_{011}m_{212}m_{229} + 6m_{011}m_{212}m_{2,0,11} \\
&+6m_{011}m_{203}m_{10,1,2} + 24m_{011}m_{203}m_{832} + 24m_{011}m_{203}m_{814} + 36m_{011}m_{203}m_{652}
\end{aligned}$$

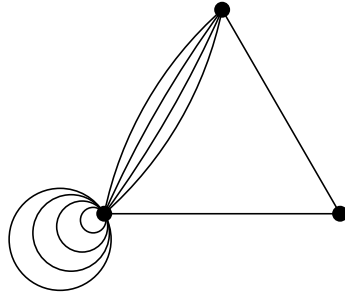
$$\begin{aligned}
&+72m_{011}m_{203}m_{634} + 36m_{011}m_{203}m_{616} + 24m_{011}m_{203}m_{472} + 72m_{011}m_{203}m_{454} \\
&+72m_{011}m_{203}m_{436} + 24m_{011}m_{203}m_{418} + 6m_{011}m_{203}m_{292} + 24m_{011}m_{203}m_{274} \\
&+36m_{011}m_{203}m_{256} + 24m_{011}m_{203}m_{238} + 6m_{011}m_{203}m_{2,1,10} + 4m_{011}m_{140}m_{931} \\
&+16m_{011}m_{140}m_{751} + 16m_{011}m_{140}m_{733} + 24m_{011}m_{140}m_{571} + 48m_{011}m_{140}m_{553} \\
&+24m_{011}m_{140}m_{535} + 16m_{011}m_{140}m_{391} + 48m_{011}m_{140}m_{373} + 48m_{011}m_{140}m_{355} \\
&+16m_{011}m_{140}m_{337} + 4m_{011}m_{140}m_{1,11,1} + 16m_{011}m_{140}m_{193} + 24m_{011}m_{140}m_{175} \\
&+16m_{011}m_{140}m_{157} + 4m_{011}m_{140}m_{139} + 4m_{011}m_{131}m_{940} + 12m_{011}m_{131}m_{922} \\
&+16m_{011}m_{131}m_{760} + 64m_{011}m_{131}m_{742} + 48m_{011}m_{131}m_{724} + 24m_{011}m_{131}m_{580} \\
&+120m_{011}m_{131}m_{562} + 168m_{011}m_{131}m_{544} + 72m_{011}m_{131}m_{526} + 16m_{011}m_{131}m_{3,10,0} \\
&+96m_{011}m_{131}m_{382} + 192m_{011}m_{131}m_{364} + 160m_{011}m_{131}m_{346} + 48m_{011}m_{131}m_{328} \\
&+4m_{011}m_{131}m_{1,12,0} + 28m_{011}m_{131}m_{1,10,2} + 72m_{011}m_{131}m_{184} + 88m_{011}m_{131}m_{166} \\
&+52m_{011}m_{131}m_{148} + 12m_{011}m_{131}m_{1,2,10} + 12m_{011}m_{122}m_{931} + 12m_{011}m_{122}m_{913} \\
&+48m_{011}m_{122}m_{751} + 96m_{011}m_{122}m_{733} + 48m_{011}m_{122}m_{715} + 72m_{011}m_{122}m_{571} \\
&+216m_{011}m_{122}m_{553} + 216m_{011}m_{122}m_{535} + 72m_{011}m_{122}m_{517} + 48m_{011}m_{122}m_{391} \\
&+192m_{011}m_{122}m_{373} + 288m_{011}m_{122}m_{355} + 192m_{011}m_{122}m_{337} + 48m_{011}m_{122}m_{319} \\
&+12m_{011}m_{122}m_{1,11,1} + 60m_{011}m_{122}m_{193} + 120m_{011}m_{122}m_{175} + 120m_{011}m_{122}m_{157} \\
&+60m_{011}m_{122}m_{139} + 12m_{011}m_{122}m_{1,1,11} + 12m_{011}m_{113}m_{922} + 4m_{011}m_{113}m_{904} \\
&+48m_{011}m_{113}m_{742} + 64m_{011}m_{113}m_{724} + 16m_{011}m_{113}m_{706} + 72m_{011}m_{113}m_{562} \\
&+168m_{011}m_{113}m_{544} + 120m_{011}m_{113}m_{526} + 24m_{011}m_{113}m_{508} + 48m_{011}m_{113}m_{382} \\
&+160m_{011}m_{113}m_{364} + 192m_{011}m_{113}m_{346} + 96m_{011}m_{113}m_{328} + 16m_{011}m_{113}m_{3,0,10} \\
&+12m_{011}m_{113}m_{1,10,2} + 52m_{011}m_{113}m_{184} + 88m_{011}m_{113}m_{166} + 72m_{011}m_{113}m_{148} \\
&+28m_{011}m_{113}m_{1,2,10} + 4m_{011}m_{113}m_{1,0,12} + 4m_{011}m_{104}m_{913} + 16m_{011}m_{104}m_{733} \\
&+16m_{011}m_{104}m_{715} + 24m_{011}m_{104}m_{553} + 48m_{011}m_{104}m_{535} + 24m_{011}m_{104}m_{517} \\
&+16m_{011}m_{104}m_{373} + 48m_{011}m_{104}m_{355} + 48m_{011}m_{104}m_{337} + 16m_{011}m_{104}m_{319} \\
&+4m_{011}m_{104}m_{193} + 16m_{011}m_{104}m_{175} + 24m_{011}m_{104}m_{157} + 16m_{011}m_{104}m_{139} \\
&+4m_{011}m_{104}m_{1,1,11} + m_{011}m_{050}m_{841} + 4m_{011}m_{050}m_{661} + 4m_{011}m_{050}m_{643} \\
&+6m_{011}m_{050}m_{481} + 12m_{011}m_{050}m_{463} + 6m_{011}m_{050}m_{445} + 4m_{011}m_{050}m_{2,10,1} \\
&+12m_{011}m_{050}m_{283} + 12m_{011}m_{050}m_{265} + 4m_{011}m_{050}m_{247} + m_{011}m_{050}m_{0,12,1} \\
&+4m_{011}m_{050}m_{0,10,3} + 6m_{011}m_{050}m_{085} + 4m_{011}m_{050}m_{067} + m_{011}m_{050}m_{049} \\
&+m_{011}m_{041}m_{850} + 4m_{011}m_{041}m_{832} + 4m_{011}m_{041}m_{670} + 20m_{011}m_{041}m_{652} \\
&+16m_{011}m_{041}m_{634} + 6m_{011}m_{041}m_{490} + 36m_{011}m_{041}m_{472} + 54m_{011}m_{041}m_{454} \\
&+24m_{011}m_{041}m_{436} + 4m_{011}m_{041}m_{2,11,0} + 28m_{011}m_{041}m_{292} + 60m_{011}m_{041}m_{274} \\
&+52m_{011}m_{041}m_{256} + 16m_{011}m_{041}m_{238} + m_{011}m_{041}m_{0,13,0} + 8m_{011}m_{041}m_{0,11,2} \\
&+22m_{011}m_{041}m_{094} + 28m_{011}m_{041}m_{076} + 17m_{011}m_{041}m_{058} + 4m_{011}m_{041}m_{0,3,10} \\
&+4m_{011}m_{032}m_{841} + 6m_{011}m_{032}m_{823} + 16m_{011}m_{032}m_{661} + 40m_{011}m_{032}m_{643} \\
&+24m_{011}m_{032}m_{625} + 24m_{011}m_{032}m_{481} + 84m_{011}m_{032}m_{463} + 96m_{011}m_{032}m_{445} \\
&+36m_{011}m_{032}m_{427} + 16m_{011}m_{032}m_{2,10,1} + 72m_{011}m_{032}m_{283} + 120m_{011}m_{032}m_{265} \\
&+88m_{011}m_{032}m_{247} + 24m_{011}m_{032}m_{229} + 4m_{011}m_{032}m_{0,12,1} + 22m_{011}m_{032}m_{0,10,3}
\end{aligned}$$

$$\begin{aligned}
&+48m_{011}m_{032}m_{085} + 52m_{011}m_{032}m_{067} + 28m_{011}m_{032}m_{049} + 6m_{011}m_{032}m_{0,2,11} \\
&+6m_{011}m_{023}m_{832} + 4m_{011}m_{023}m_{814} + 24m_{011}m_{023}m_{652} + 40m_{011}m_{023}m_{634} \\
&+16m_{011}m_{023}m_{616} + 36m_{011}m_{023}m_{472} + 96m_{011}m_{023}m_{454} + 84m_{011}m_{023}m_{436} \\
&+24m_{011}m_{023}m_{418} + 24m_{011}m_{023}m_{292} + 88m_{011}m_{023}m_{274} + 120m_{011}m_{023}m_{256} \\
&+72m_{011}m_{023}m_{238} + 16m_{011}m_{023}m_{2,1,10} + 6m_{011}m_{023}m_{0,11,2} + 28m_{011}m_{023}m_{094} \\
&+52m_{011}m_{023}m_{076} + 48m_{011}m_{023}m_{058} + 22m_{011}m_{023}m_{0,3,10} + 4m_{011}m_{023}m_{0,1,12} \\
&+4m_{011}m_{014}m_{823} + m_{011}m_{014}m_{805} + 16m_{011}m_{014}m_{643} + 20m_{011}m_{014}m_{625} \\
&+4m_{011}m_{014}m_{607} + 24m_{011}m_{014}m_{463} + 54m_{011}m_{014}m_{445} + 36m_{011}m_{014}m_{427} \\
&+6m_{011}m_{014}m_{409} + 16m_{011}m_{014}m_{283} + 52m_{011}m_{014}m_{265} + 60m_{011}m_{014}m_{247} \\
&+28m_{011}m_{014}m_{229} + 4m_{011}m_{014}m_{2,0,11} + 4m_{011}m_{014}m_{0,10,3} + 17m_{011}m_{014}m_{085} \\
&+28m_{011}m_{014}m_{067} + 22m_{011}m_{014}m_{049} + 8m_{011}m_{014}m_{0,2,11} + m_{011}m_{014}m_{0,0,13} \\
&+m_{011}m_{005}m_{814} + 4m_{011}m_{005}m_{634} + 4m_{011}m_{005}m_{616} + 6m_{011}m_{005}m_{454} \\
&+12m_{011}m_{005}m_{436} + 6m_{011}m_{005}m_{418} + 4m_{011}m_{005}m_{274} + 12m_{011}m_{005}m_{256} \\
&+12m_{011}m_{005}m_{238} + 4m_{011}m_{005}m_{2,1,10} + m_{011}m_{005}m_{094} + 4m_{011}m_{005}m_{076} \\
&+6m_{011}m_{005}m_{058} + 4m_{011}m_{005}m_{0,3,10} + m_{011}m_{005}m_{0,1,12} + m_{002}m_{401}m_{12,0,1} \\
&+4m_{002}m_{401}m_{10,2,1} + 4m_{002}m_{401}m_{10,0,3} + 6m_{002}m_{401}m_{841} + 12m_{002}m_{401}m_{823} \\
&+6m_{002}m_{401}m_{805} + 4m_{002}m_{401}m_{661} + 12m_{002}m_{401}m_{643} + 12m_{002}m_{401}m_{625} \\
&+4m_{002}m_{401}m_{607} + m_{002}m_{401}m_{481} + 4m_{002}m_{401}m_{463} + 6m_{002}m_{401}m_{445} + 4m_{002}m_{401}m_{427} \\
&+m_{002}m_{401}m_{409} + 4m_{002}m_{311}m_{11,1,1} + 16m_{002}m_{311}m_{931} + 16m_{002}m_{311}m_{913} \\
&+24m_{002}m_{311}m_{751} + 48m_{002}m_{311}m_{733} + 24m_{002}m_{311}m_{715} + 16m_{002}m_{311}m_{571} \\
&+48m_{002}m_{311}m_{553} + 48m_{002}m_{311}m_{535} + 16m_{002}m_{311}m_{517} + 4m_{002}m_{311}m_{391} \\
&+16m_{002}m_{311}m_{373} + 24m_{002}m_{311}m_{355} + 16m_{002}m_{311}m_{337} + 4m_{002}m_{311}m_{319} \\
&+4m_{002}m_{302}m_{11,0,2} + 16m_{002}m_{302}m_{922} + 16m_{002}m_{302}m_{904} + 24m_{002}m_{302}m_{742} \\
&+48m_{002}m_{302}m_{724} + 24m_{002}m_{302}m_{706} + 16m_{002}m_{302}m_{562} + 48m_{002}m_{302}m_{544} \\
&+48m_{002}m_{302}m_{526} + 16m_{002}m_{302}m_{508} + 4m_{002}m_{302}m_{382} + 16m_{002}m_{302}m_{364} \\
&+24m_{002}m_{302}m_{346} + 16m_{002}m_{302}m_{328} + 4m_{002}m_{302}m_{3,0,10} + 6m_{002}m_{221}m_{10,2,1} \\
&+24m_{002}m_{221}m_{841} + 24m_{002}m_{221}m_{823} + 36m_{002}m_{221}m_{661} + 72m_{002}m_{221}m_{643} \\
&+36m_{002}m_{221}m_{625} + 24m_{002}m_{221}m_{481} + 72m_{002}m_{221}m_{463} + 72m_{002}m_{221}m_{445} \\
&+24m_{002}m_{221}m_{427} + 6m_{002}m_{221}m_{2,10,1} + 24m_{002}m_{221}m_{283} + 36m_{002}m_{221}m_{265} \\
&+24m_{002}m_{221}m_{247} + 6m_{002}m_{221}m_{229} + 12m_{002}m_{212}m_{10,1,2} + 48m_{002}m_{212}m_{832} \\
&+48m_{002}m_{212}m_{814} + 72m_{002}m_{212}m_{652} + 144m_{002}m_{212}m_{634} + 72m_{002}m_{212}m_{616} \\
&+48m_{002}m_{212}m_{472} + 144m_{002}m_{212}m_{454} + 144m_{002}m_{212}m_{436} + 48m_{002}m_{212}m_{418} \\
&+12m_{002}m_{212}m_{292} + 48m_{002}m_{212}m_{274} + 72m_{002}m_{212}m_{256} + 48m_{002}m_{212}m_{238} \\
&+12m_{002}m_{212}m_{2,1,10} + 6m_{002}m_{203}m_{10,0,3} + 24m_{002}m_{203}m_{823} + 24m_{002}m_{203}m_{805} \\
&+36m_{002}m_{203}m_{643} + 72m_{002}m_{203}m_{625} + 36m_{002}m_{203}m_{607} + 24m_{002}m_{203}m_{463} \\
&+72m_{002}m_{203}m_{445} + 72m_{002}m_{203}m_{427} + 24m_{002}m_{203}m_{409} + 6m_{002}m_{203}m_{283} \\
&+24m_{002}m_{203}m_{265} + 36m_{002}m_{203}m_{247} + 24m_{002}m_{203}m_{229} + 6m_{002}m_{203}m_{2,0,11} \\
&+4m_{002}m_{131}m_{931} + 16m_{002}m_{131}m_{751} + 16m_{002}m_{131}m_{733} + 24m_{002}m_{131}m_{571}
\end{aligned}$$

$$\begin{aligned}
&+48m_{002}m_{131}m_{553} + 24m_{002}m_{131}m_{535} + 16m_{002}m_{131}m_{391} + 48m_{002}m_{131}m_{373} \\
&+48m_{002}m_{131}m_{355} + 16m_{002}m_{131}m_{337} + 4m_{002}m_{131}m_{1,11,1} + 16m_{002}m_{131}m_{193} \\
&+24m_{002}m_{131}m_{175} + 16m_{002}m_{131}m_{157} + 4m_{002}m_{131}m_{139} + 12m_{002}m_{122}m_{922} \\
&+48m_{002}m_{122}m_{742} + 48m_{002}m_{122}m_{724} + 72m_{002}m_{122}m_{562} + 144m_{002}m_{122}m_{544} \\
&+72m_{002}m_{122}m_{526} + 48m_{002}m_{122}m_{382} + 144m_{002}m_{122}m_{364} + 144m_{002}m_{122}m_{346} \\
&+48m_{002}m_{122}m_{328} + 12m_{002}m_{122}m_{1,10,2} + 48m_{002}m_{122}m_{184} + 72m_{002}m_{122}m_{166} \\
&+48m_{002}m_{122}m_{148} + 12m_{002}m_{122}m_{1,2,10} + 12m_{002}m_{113}m_{913} + 48m_{002}m_{113}m_{733} \\
&+48m_{002}m_{113}m_{715} + 72m_{002}m_{113}m_{553} + 144m_{002}m_{113}m_{535} + 72m_{002}m_{113}m_{517} \\
&+48m_{002}m_{113}m_{373} + 144m_{002}m_{113}m_{355} + 144m_{002}m_{113}m_{337} + 48m_{002}m_{113}m_{319} \\
&+12m_{002}m_{113}m_{193} + 48m_{002}m_{113}m_{175} + 72m_{002}m_{113}m_{157} + 48m_{002}m_{113}m_{139} \\
&+12m_{002}m_{113}m_{1,1,11} + 4m_{002}m_{104}m_{904} + 16m_{002}m_{104}m_{724} + 16m_{002}m_{104}m_{706} \\
&+24m_{002}m_{104}m_{544} + 48m_{002}m_{104}m_{526} + 24m_{002}m_{104}m_{508} + 16m_{002}m_{104}m_{364} \\
&+48m_{002}m_{104}m_{346} + 48m_{002}m_{104}m_{328} + 16m_{002}m_{104}m_{3,0,10} + 4m_{002}m_{104}m_{184} \\
&+16m_{002}m_{104}m_{166} + 24m_{002}m_{104}m_{148} + 16m_{002}m_{104}m_{1,2,10} + 4m_{002}m_{104}m_{1,0,12} \\
&+m_{002}m_{041}m_{841} + 4m_{002}m_{041}m_{661} + 4m_{002}m_{041}m_{643} + 6m_{002}m_{041}m_{481} \\
&+12m_{002}m_{041}m_{463} + 6m_{002}m_{041}m_{445} + 4m_{002}m_{041}m_{2,10,1} + 12m_{002}m_{041}m_{283} \\
&+12m_{002}m_{041}m_{265} + 4m_{002}m_{041}m_{247} + m_{002}m_{041}m_{0,12,1} + 4m_{002}m_{041}m_{0,10,3} \\
&+6m_{002}m_{041}m_{085} + 4m_{002}m_{041}m_{067} + m_{002}m_{041}m_{049} + 4m_{002}m_{032}m_{832} \\
&+16m_{002}m_{032}m_{652} + 16m_{002}m_{032}m_{634} + 24m_{002}m_{032}m_{472} + 48m_{002}m_{032}m_{454} \\
&+24m_{002}m_{032}m_{436} + 16m_{002}m_{032}m_{292} + 48m_{002}m_{032}m_{274} + 48m_{002}m_{032}m_{256} \\
&+16m_{002}m_{032}m_{238} + 4m_{002}m_{032}m_{0,11,2} + 16m_{002}m_{032}m_{094} + 24m_{002}m_{032}m_{076} \\
&+16m_{002}m_{032}m_{058} + 4m_{002}m_{032}m_{0,3,10} + 6m_{002}m_{023}m_{823} + 24m_{002}m_{023}m_{643} \\
&+24m_{002}m_{023}m_{625} + 36m_{002}m_{023}m_{463} + 72m_{002}m_{023}m_{445} + 36m_{002}m_{023}m_{427} \\
&+24m_{002}m_{023}m_{283} + 72m_{002}m_{023}m_{265} + 72m_{002}m_{023}m_{247} + 24m_{002}m_{023}m_{229} \\
&+6m_{002}m_{023}m_{0,10,3} + 24m_{002}m_{023}m_{085} + 36m_{002}m_{023}m_{067} + 24m_{002}m_{023}m_{049} \\
&+6m_{002}m_{023}m_{0,2,11} + 4m_{002}m_{014}m_{814} + 16m_{002}m_{014}m_{634} + 16m_{002}m_{014}m_{616} \\
&+24m_{002}m_{014}m_{454} + 48m_{002}m_{014}m_{436} + 24m_{002}m_{014}m_{418} + 16m_{002}m_{014}m_{274} \\
&+48m_{002}m_{014}m_{256} + 48m_{002}m_{014}m_{238} + 16m_{002}m_{014}m_{2,1,10} + 4m_{002}m_{014}m_{094} \\
&+16m_{002}m_{014}m_{076} + 24m_{002}m_{014}m_{058} + 16m_{002}m_{014}m_{0,3,10} + 4m_{002}m_{014}m_{0,1,12} \\
&+m_{002}m_{005}m_{805} + 4m_{002}m_{005}m_{625} + 4m_{002}m_{005}m_{607} + 6m_{002}m_{005}m_{445} \\
&+12m_{002}m_{005}m_{427} + 6m_{002}m_{005}m_{409} + 4m_{002}m_{005}m_{265} + 12m_{002}m_{005}m_{247} \\
&+12m_{002}m_{005}m_{229} + 4m_{002}m_{005}m_{2,0,11} + m_{002}m_{005}m_{085} + 4m_{002}m_{005}m_{067} \\
&+6m_{002}m_{005}m_{049} + 4m_{002}m_{005}m_{0,2,11} + m_{002}m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{370} = & m_{200}m_{500}m_{13,0,0} + 4m_{200}m_{500}m_{11,2,0} + 4m_{200}m_{500}m_{11,0,2} + 6m_{200}m_{500}m_{940} \\
& + 12m_{200}m_{500}m_{922} + 6m_{200}m_{500}m_{904} + 4m_{200}m_{500}m_{760} + 12m_{200}m_{500}m_{742} \\
& + 12m_{200}m_{500}m_{724} + 4m_{200}m_{500}m_{706} + m_{200}m_{500}m_{580} + 4m_{200}m_{500}m_{562} \\
& + 6m_{200}m_{500}m_{544} + 4m_{200}m_{500}m_{526} + m_{200}m_{500}m_{508} + 3m_{200}m_{410}m_{12,1,0} \\
& + 12m_{200}m_{410}m_{10,3,0} + 12m_{200}m_{410}m_{10,1,2} + 18m_{200}m_{410}m_{850} + 36m_{200}m_{410}m_{832} \\
& + 18m_{200}m_{410}m_{814} + 12m_{200}m_{410}m_{670} + 36m_{200}m_{410}m_{652} + 36m_{200}m_{410}m_{634} \\
& + 12m_{200}m_{410}m_{616} + 3m_{200}m_{410}m_{490} + 12m_{200}m_{410}m_{472} + 18m_{200}m_{410}m_{454} \\
& + 12m_{200}m_{410}m_{436} + 3m_{200}m_{410}m_{418} + 3m_{200}m_{401}m_{12,0,1} + 12m_{200}m_{401}m_{10,2,1} \\
& + 12m_{200}m_{401}m_{10,0,3} + 18m_{200}m_{401}m_{841} + 36m_{200}m_{401}m_{823} + 18m_{200}m_{401}m_{805} \\
& + 12m_{200}m_{401}m_{661} + 36m_{200}m_{401}m_{643} + 36m_{200}m_{401}m_{625} + 12m_{200}m_{401}m_{607} \\
& + 3m_{200}m_{401}m_{481} + 12m_{200}m_{401}m_{463} + 18m_{200}m_{401}m_{445} + 12m_{200}m_{401}m_{427} \\
& + 3m_{200}m_{401}m_{409} + m_{200}m_{320}m_{13,0,0} + 7m_{200}m_{320}m_{11,2,0} + 4m_{200}m_{320}m_{11,0,2} \\
& + 18m_{200}m_{320}m_{940} + 24m_{200}m_{320}m_{922} + 6m_{200}m_{320}m_{904} + 22m_{200}m_{320}m_{760} \\
& + 48m_{200}m_{320}m_{742} + 30m_{200}m_{320}m_{724} + 4m_{200}m_{320}m_{706} + 13m_{200}m_{320}m_{580} \\
& + 40m_{200}m_{320}m_{562} + 42m_{200}m_{320}m_{544} + 16m_{200}m_{320}m_{526} + m_{200}m_{320}m_{508} \\
& + 3m_{200}m_{320}m_{3,10,0} + 12m_{200}m_{320}m_{382} + 18m_{200}m_{320}m_{364} + 12m_{200}m_{320}m_{346} \\
& + 3m_{200}m_{320}m_{328} + 6m_{200}m_{311}m_{11,1,1} + 24m_{200}m_{311}m_{931} + 24m_{200}m_{311}m_{913} \\
& + 36m_{200}m_{311}m_{751} + 72m_{200}m_{311}m_{733} + 36m_{200}m_{311}m_{715} + 24m_{200}m_{311}m_{571} \\
& + 72m_{200}m_{311}m_{553} + 72m_{200}m_{311}m_{535} + 24m_{200}m_{311}m_{517} + 6m_{200}m_{311}m_{391} \\
& + 24m_{200}m_{311}m_{373} + 36m_{200}m_{311}m_{355} + 24m_{200}m_{311}m_{337} + 6m_{200}m_{311}m_{319} \\
& + m_{200}m_{302}m_{13,0,0} + 4m_{200}m_{302}m_{11,2,0} + 7m_{200}m_{302}m_{11,0,2} + 6m_{200}m_{302}m_{940} \\
& + 24m_{200}m_{302}m_{922} + 18m_{200}m_{302}m_{904} + 4m_{200}m_{302}m_{760} + 30m_{200}m_{302}m_{742} \\
& + 48m_{200}m_{302}m_{724} + 22m_{200}m_{302}m_{706} + m_{200}m_{302}m_{580} + 16m_{200}m_{302}m_{562} \\
& + 42m_{200}m_{302}m_{544} + 40m_{200}m_{302}m_{526} + 13m_{200}m_{302}m_{508} + 3m_{200}m_{302}m_{382} \\
& + 12m_{200}m_{302}m_{364} + 18m_{200}m_{302}m_{346} + 12m_{200}m_{302}m_{328} + 3m_{200}m_{302}m_{3,0,10} \\
& + 3m_{200}m_{230}m_{12,1,0} + 13m_{200}m_{230}m_{10,3,0} + 12m_{200}m_{230}m_{10,1,2} + 22m_{200}m_{230}m_{850} \\
& + 40m_{200}m_{230}m_{832} + 18m_{200}m_{230}m_{814} + 18m_{200}m_{230}m_{670} + 48m_{200}m_{230}m_{652} \\
& + 42m_{200}m_{230}m_{634} + 12m_{200}m_{230}m_{616} + 7m_{200}m_{230}m_{490} + 24m_{200}m_{230}m_{472} \\
& + 30m_{200}m_{230}m_{454} + 16m_{200}m_{230}m_{436} + 3m_{200}m_{230}m_{418} + m_{200}m_{230}m_{2,11,0} \\
& + 4m_{200}m_{230}m_{292} + 6m_{200}m_{230}m_{274} + 4m_{200}m_{230}m_{256} + m_{200}m_{230}m_{238} \\
& + 3m_{200}m_{221}m_{12,0,1} + 15m_{200}m_{221}m_{10,2,1} + 12m_{200}m_{221}m_{10,0,3} + 30m_{200}m_{221}m_{841} \\
& + 48m_{200}m_{221}m_{823} + 18m_{200}m_{221}m_{805} + 30m_{200}m_{221}m_{661} + 72m_{200}m_{221}m_{643} \\
& + 54m_{200}m_{221}m_{625} + 12m_{200}m_{221}m_{607} + 15m_{200}m_{221}m_{481} + 48m_{200}m_{221}m_{463} \\
& + 54m_{200}m_{221}m_{445} + 24m_{200}m_{221}m_{427} + 3m_{200}m_{221}m_{409} + 3m_{200}m_{221}m_{2,10,1} \\
& + 12m_{200}m_{221}m_{283} + 18m_{200}m_{221}m_{265} + 12m_{200}m_{221}m_{247} + 3m_{200}m_{221}m_{229} \\
& + 3m_{200}m_{212}m_{12,1,0} + 12m_{200}m_{212}m_{10,3,0} + 15m_{200}m_{212}m_{10,1,2} + 18m_{200}m_{212}m_{850} \\
& + 48m_{200}m_{212}m_{832} + 30m_{200}m_{212}m_{814} + 12m_{200}m_{212}m_{670} + 54m_{200}m_{212}m_{652} \\
& + 72m_{200}m_{212}m_{634} + 30m_{200}m_{212}m_{616} + 3m_{200}m_{212}m_{490} + 24m_{200}m_{212}m_{472}
\end{aligned}$$

$$\begin{aligned}
&+54m_{200}m_{212}m_{454} + 48m_{200}m_{212}m_{436} + 15m_{200}m_{212}m_{418} + 3m_{200}m_{212}m_{292} \\
&+12m_{200}m_{212}m_{274} + 18m_{200}m_{212}m_{256} + 12m_{200}m_{212}m_{238} + 3m_{200}m_{212}m_{2,1,10} \\
&+3m_{200}m_{203}m_{12,0,1} + 12m_{200}m_{203}m_{10,2,1} + 13m_{200}m_{203}m_{10,0,3} + 18m_{200}m_{203}m_{841} \\
&+40m_{200}m_{203}m_{823} + 22m_{200}m_{203}m_{805} + 12m_{200}m_{203}m_{661} + 42m_{200}m_{203}m_{643} \\
&+48m_{200}m_{203}m_{625} + 18m_{200}m_{203}m_{607} + 3m_{200}m_{203}m_{481} + 16m_{200}m_{203}m_{463} \\
&+30m_{200}m_{203}m_{445} + 24m_{200}m_{203}m_{427} + 7m_{200}m_{203}m_{409} + m_{200}m_{203}m_{283} \\
&+4m_{200}m_{203}m_{265} + 6m_{200}m_{203}m_{247} + 4m_{200}m_{203}m_{229} + m_{200}m_{203}m_{2,0,11} \\
&+3m_{200}m_{140}m_{11,2,0} + 12m_{200}m_{140}m_{940} + 12m_{200}m_{140}m_{922} + 18m_{200}m_{140}m_{760} \\
&+36m_{200}m_{140}m_{742} + 18m_{200}m_{140}m_{724} + 12m_{200}m_{140}m_{580} + 36m_{200}m_{140}m_{562} \\
&+36m_{200}m_{140}m_{544} + 12m_{200}m_{140}m_{526} + 3m_{200}m_{140}m_{3,10,0} + 12m_{200}m_{140}m_{382} \\
&+18m_{200}m_{140}m_{364} + 12m_{200}m_{140}m_{346} + 3m_{200}m_{140}m_{328} + 6m_{200}m_{131}m_{11,1,1} \\
&+24m_{200}m_{131}m_{931} + 24m_{200}m_{131}m_{913} + 36m_{200}m_{131}m_{751} + 72m_{200}m_{131}m_{733} \\
&+36m_{200}m_{131}m_{715} + 24m_{200}m_{131}m_{571} + 72m_{200}m_{131}m_{553} + 72m_{200}m_{131}m_{535} \\
&+24m_{200}m_{131}m_{517} + 6m_{200}m_{131}m_{391} + 24m_{200}m_{131}m_{373} + 36m_{200}m_{131}m_{355} \\
&+24m_{200}m_{131}m_{337} + 6m_{200}m_{131}m_{319} + 3m_{200}m_{122}m_{11,2,0} + 3m_{200}m_{122}m_{11,0,2} \\
&+12m_{200}m_{122}m_{940} + 24m_{200}m_{122}m_{922} + 12m_{200}m_{122}m_{904} + 18m_{200}m_{122}m_{760} \\
&+54m_{200}m_{122}m_{742} + 54m_{200}m_{122}m_{724} + 18m_{200}m_{122}m_{706} + 12m_{200}m_{122}m_{580} \\
&+48m_{200}m_{122}m_{562} + 72m_{200}m_{122}m_{544} + 48m_{200}m_{122}m_{526} + 12m_{200}m_{122}m_{508} \\
&+3m_{200}m_{122}m_{3,10,0} + 15m_{200}m_{122}m_{382} + 30m_{200}m_{122}m_{364} + 30m_{200}m_{122}m_{346} \\
&+15m_{200}m_{122}m_{328} + 3m_{200}m_{122}m_{3,0,10} + 6m_{200}m_{113}m_{11,1,1} + 24m_{200}m_{113}m_{931} \\
&+24m_{200}m_{113}m_{913} + 36m_{200}m_{113}m_{751} + 72m_{200}m_{113}m_{733} + 36m_{200}m_{113}m_{715} \\
&+24m_{200}m_{113}m_{571} + 72m_{200}m_{113}m_{553} + 72m_{200}m_{113}m_{535} + 24m_{200}m_{113}m_{517} \\
&+6m_{200}m_{113}m_{391} + 24m_{200}m_{113}m_{373} + 36m_{200}m_{113}m_{355} + 24m_{200}m_{113}m_{337} \\
&+6m_{200}m_{113}m_{319} + 3m_{200}m_{104}m_{11,0,2} + 12m_{200}m_{104}m_{922} + 12m_{200}m_{104}m_{904} \\
&+18m_{200}m_{104}m_{742} + 36m_{200}m_{104}m_{724} + 18m_{200}m_{104}m_{706} + 12m_{200}m_{104}m_{562} \\
&+36m_{200}m_{104}m_{544} + 36m_{200}m_{104}m_{526} + 12m_{200}m_{104}m_{508} + 3m_{200}m_{104}m_{382} \\
&+12m_{200}m_{104}m_{364} + 18m_{200}m_{104}m_{346} + 12m_{200}m_{104}m_{328} + 3m_{200}m_{104}m_{3,0,10} \\
&+m_{200}m_{050}m_{10,3,0} + 4m_{200}m_{050}m_{850} + 4m_{200}m_{050}m_{832} + 6m_{200}m_{050}m_{670} \\
&+12m_{200}m_{050}m_{652} + 6m_{200}m_{050}m_{634} + 4m_{200}m_{050}m_{490} + 12m_{200}m_{050}m_{472} \\
&+12m_{200}m_{050}m_{454} + 4m_{200}m_{050}m_{436} + m_{200}m_{050}m_{2,11,0} + 4m_{200}m_{050}m_{292} \\
&+6m_{200}m_{050}m_{274} + 4m_{200}m_{050}m_{256} + m_{200}m_{050}m_{238} + 3m_{200}m_{041}m_{10,2,1} \\
&+12m_{200}m_{041}m_{841} + 12m_{200}m_{041}m_{823} + 18m_{200}m_{041}m_{661} + 36m_{200}m_{041}m_{643} \\
&+18m_{200}m_{041}m_{625} + 12m_{200}m_{041}m_{481} + 36m_{200}m_{041}m_{463} + 36m_{200}m_{041}m_{445} \\
&+12m_{200}m_{041}m_{427} + 3m_{200}m_{041}m_{2,10,1} + 12m_{200}m_{041}m_{283} + 18m_{200}m_{041}m_{265} \\
&+12m_{200}m_{041}m_{247} + 3m_{200}m_{041}m_{229} + m_{200}m_{032}m_{10,3,0} + 3m_{200}m_{032}m_{10,1,2} \\
&+4m_{200}m_{032}m_{850} + 16m_{200}m_{032}m_{832} + 12m_{200}m_{032}m_{814} + 6m_{200}m_{032}m_{670} \\
&+30m_{200}m_{032}m_{652} + 42m_{200}m_{032}m_{634} + 18m_{200}m_{032}m_{616} + 4m_{200}m_{032}m_{490} \\
&+24m_{200}m_{032}m_{472} + 48m_{200}m_{032}m_{454} + 40m_{200}m_{032}m_{436} + 12m_{200}m_{032}m_{418}
\end{aligned}$$

$$\begin{aligned}
&+m_{200}m_{032}m_{2,11,0} + 7m_{200}m_{032}m_{292} + 18m_{200}m_{032}m_{274} + 22m_{200}m_{032}m_{256} \\
&+13m_{200}m_{032}m_{238} + 3m_{200}m_{032}m_{2,1,10} + 3m_{200}m_{023}m_{10,2,1} + m_{200}m_{023}m_{10,0,3} \\
&+12m_{200}m_{023}m_{841} + 16m_{200}m_{023}m_{823} + 4m_{200}m_{023}m_{805} + 18m_{200}m_{023}m_{661} \\
&+42m_{200}m_{023}m_{643} + 30m_{200}m_{023}m_{625} + 6m_{200}m_{023}m_{607} + 12m_{200}m_{023}m_{481} \\
&+40m_{200}m_{023}m_{463} + 48m_{200}m_{023}m_{445} + 24m_{200}m_{023}m_{427} + 4m_{200}m_{023}m_{409} \\
&+3m_{200}m_{023}m_{2,10,1} + 13m_{200}m_{023}m_{283} + 22m_{200}m_{023}m_{265} + 18m_{200}m_{023}m_{247} \\
&+7m_{200}m_{023}m_{229} + m_{200}m_{023}m_{2,0,11} + 3m_{200}m_{014}m_{10,1,2} + 12m_{200}m_{014}m_{832} \\
&+12m_{200}m_{014}m_{814} + 18m_{200}m_{014}m_{652} + 36m_{200}m_{014}m_{634} + 18m_{200}m_{014}m_{616} \\
&+12m_{200}m_{014}m_{472} + 36m_{200}m_{014}m_{454} + 36m_{200}m_{014}m_{436} + 12m_{200}m_{014}m_{418} \\
&+3m_{200}m_{014}m_{292} + 12m_{200}m_{014}m_{274} + 18m_{200}m_{014}m_{256} + 12m_{200}m_{014}m_{238} \\
&+3m_{200}m_{014}m_{2,1,10} + m_{200}m_{005}m_{10,0,3} + 4m_{200}m_{005}m_{823} + 4m_{200}m_{005}m_{805} \\
&+6m_{200}m_{005}m_{643} + 12m_{200}m_{005}m_{625} + 6m_{200}m_{005}m_{607} + 4m_{200}m_{005}m_{463} \\
&+12m_{200}m_{005}m_{445} + 12m_{200}m_{005}m_{427} + 4m_{200}m_{005}m_{409} + m_{200}m_{005}m_{283} \\
&+4m_{200}m_{005}m_{265} + 6m_{200}m_{005}m_{247} + 4m_{200}m_{005}m_{229} + m_{200}m_{005}m_{2,0,11} \\
&+2m_{110}m_{500}m_{12,1,0} + 8m_{110}m_{500}m_{10,3,0} + 8m_{110}m_{500}m_{10,1,2} + 12m_{110}m_{500}m_{850} \\
&+24m_{110}m_{500}m_{832} + 12m_{110}m_{500}m_{814} + 8m_{110}m_{500}m_{670} + 24m_{110}m_{500}m_{652} \\
&+24m_{110}m_{500}m_{634} + 8m_{110}m_{500}m_{616} + 2m_{110}m_{500}m_{490} + 8m_{110}m_{500}m_{472} \\
&+12m_{110}m_{500}m_{454} + 8m_{110}m_{500}m_{436} + 2m_{110}m_{500}m_{418} + 6m_{110}m_{410}m_{11,2,0} \\
&+24m_{110}m_{410}m_{940} + 24m_{110}m_{410}m_{922} + 36m_{110}m_{410}m_{760} + 72m_{110}m_{410}m_{742} \\
&+36m_{110}m_{410}m_{724} + 24m_{110}m_{410}m_{580} + 72m_{110}m_{410}m_{562} + 72m_{110}m_{410}m_{544} \\
&+24m_{110}m_{410}m_{526} + 6m_{110}m_{410}m_{3,10,0} + 24m_{110}m_{410}m_{382} + 36m_{110}m_{410}m_{364} \\
&+24m_{110}m_{410}m_{346} + 6m_{110}m_{410}m_{328} + 6m_{110}m_{401}m_{11,1,1} + 24m_{110}m_{401}m_{931} \\
&+24m_{110}m_{401}m_{913} + 36m_{110}m_{401}m_{751} + 72m_{110}m_{401}m_{733} + 36m_{110}m_{401}m_{715} \\
&+24m_{110}m_{401}m_{571} + 72m_{110}m_{401}m_{553} + 72m_{110}m_{401}m_{535} + 24m_{110}m_{401}m_{517} \\
&+6m_{110}m_{401}m_{391} + 24m_{110}m_{401}m_{373} + 36m_{110}m_{401}m_{355} + 24m_{110}m_{401}m_{337} \\
&+6m_{110}m_{401}m_{319} + 2m_{110}m_{320}m_{12,1,0} + 14m_{110}m_{320}m_{10,3,0} + 8m_{110}m_{320}m_{10,1,2} \\
&+36m_{110}m_{320}m_{850} + 48m_{110}m_{320}m_{832} + 12m_{110}m_{320}m_{814} + 44m_{110}m_{320}m_{670} \\
&+96m_{110}m_{320}m_{652} + 60m_{110}m_{320}m_{634} + 8m_{110}m_{320}m_{616} + 26m_{110}m_{320}m_{490} \\
&+80m_{110}m_{320}m_{472} + 84m_{110}m_{320}m_{454} + 32m_{110}m_{320}m_{436} + 2m_{110}m_{320}m_{418} \\
&+6m_{110}m_{320}m_{2,11,0} + 24m_{110}m_{320}m_{292} + 36m_{110}m_{320}m_{274} + 24m_{110}m_{320}m_{256} \\
&+6m_{110}m_{320}m_{238} + 12m_{110}m_{311}m_{10,2,1} + 48m_{110}m_{311}m_{841} + 48m_{110}m_{311}m_{823} \\
&+72m_{110}m_{311}m_{661} + 144m_{110}m_{311}m_{643} + 72m_{110}m_{311}m_{625} + 48m_{110}m_{311}m_{481} \\
&+144m_{110}m_{311}m_{463} + 144m_{110}m_{311}m_{445} + 48m_{110}m_{311}m_{427} + 12m_{110}m_{311}m_{2,10,1} \\
&+48m_{110}m_{311}m_{283} + 72m_{110}m_{311}m_{265} + 48m_{110}m_{311}m_{247} + 12m_{110}m_{311}m_{229} \\
&+2m_{110}m_{302}m_{12,1,0} + 8m_{110}m_{302}m_{10,3,0} + 14m_{110}m_{302}m_{10,1,2} + 12m_{110}m_{302}m_{850} \\
&+48m_{110}m_{302}m_{832} + 36m_{110}m_{302}m_{814} + 8m_{110}m_{302}m_{670} + 60m_{110}m_{302}m_{652} \\
&+96m_{110}m_{302}m_{634} + 44m_{110}m_{302}m_{616} + 2m_{110}m_{302}m_{490} + 32m_{110}m_{302}m_{472} \\
&+84m_{110}m_{302}m_{454} + 80m_{110}m_{302}m_{436} + 26m_{110}m_{302}m_{418} + 6m_{110}m_{302}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{302}m_{274} + 36m_{110}m_{302}m_{256} + 24m_{110}m_{302}m_{238} + 6m_{110}m_{302}m_{2,1,10} \\
&+6m_{110}m_{230}m_{11,2,0} + 26m_{110}m_{230}m_{940} + 24m_{110}m_{230}m_{922} + 44m_{110}m_{230}m_{760} \\
&+80m_{110}m_{230}m_{742} + 36m_{110}m_{230}m_{724} + 36m_{110}m_{230}m_{580} + 96m_{110}m_{230}m_{562} \\
&+84m_{110}m_{230}m_{544} + 24m_{110}m_{230}m_{526} + 14m_{110}m_{230}m_{3,10,0} + 48m_{110}m_{230}m_{382} \\
&+60m_{110}m_{230}m_{364} + 32m_{110}m_{230}m_{346} + 6m_{110}m_{230}m_{328} + 2m_{110}m_{230}m_{1,12,0} \\
&+8m_{110}m_{230}m_{1,10,2} + 12m_{110}m_{230}m_{184} + 8m_{110}m_{230}m_{166} + 2m_{110}m_{230}m_{148} \\
&+6m_{110}m_{221}m_{11,1,1} + 30m_{110}m_{221}m_{931} + 24m_{110}m_{221}m_{913} + 60m_{110}m_{221}m_{751} \\
&+96m_{110}m_{221}m_{733} + 36m_{110}m_{221}m_{715} + 60m_{110}m_{221}m_{571} + 144m_{110}m_{221}m_{553} \\
&+108m_{110}m_{221}m_{535} + 24m_{110}m_{221}m_{517} + 30m_{110}m_{221}m_{391} + 96m_{110}m_{221}m_{373} \\
&+108m_{110}m_{221}m_{355} + 48m_{110}m_{221}m_{337} + 6m_{110}m_{221}m_{319} + 6m_{110}m_{221}m_{1,11,1} \\
&+24m_{110}m_{221}m_{193} + 36m_{110}m_{221}m_{175} + 24m_{110}m_{221}m_{157} + 6m_{110}m_{221}m_{139} \\
&+6m_{110}m_{212}m_{11,2,0} + 24m_{110}m_{212}m_{940} + 30m_{110}m_{212}m_{922} + 36m_{110}m_{212}m_{760} \\
&+96m_{110}m_{212}m_{742} + 60m_{110}m_{212}m_{724} + 24m_{110}m_{212}m_{580} + 108m_{110}m_{212}m_{562} \\
&+144m_{110}m_{212}m_{544} + 60m_{110}m_{212}m_{526} + 6m_{110}m_{212}m_{3,10,0} + 48m_{110}m_{212}m_{382} \\
&+108m_{110}m_{212}m_{364} + 96m_{110}m_{212}m_{346} + 30m_{110}m_{212}m_{328} + 6m_{110}m_{212}m_{1,10,2} \\
&+24m_{110}m_{212}m_{184} + 36m_{110}m_{212}m_{166} + 24m_{110}m_{212}m_{148} + 6m_{110}m_{212}m_{1,2,10} \\
&+6m_{110}m_{203}m_{11,1,1} + 24m_{110}m_{203}m_{931} + 26m_{110}m_{203}m_{913} + 36m_{110}m_{203}m_{751} \\
&+80m_{110}m_{203}m_{733} + 44m_{110}m_{203}m_{715} + 24m_{110}m_{203}m_{571} + 84m_{110}m_{203}m_{553} \\
&+96m_{110}m_{203}m_{535} + 36m_{110}m_{203}m_{517} + 6m_{110}m_{203}m_{391} + 32m_{110}m_{203}m_{373} \\
&+60m_{110}m_{203}m_{355} + 48m_{110}m_{203}m_{337} + 14m_{110}m_{203}m_{319} + 2m_{110}m_{203}m_{193} \\
&+8m_{110}m_{203}m_{175} + 12m_{110}m_{203}m_{157} + 8m_{110}m_{203}m_{139} + 2m_{110}m_{203}m_{1,1,11} \\
&+6m_{110}m_{140}m_{10,3,0} + 24m_{110}m_{140}m_{850} + 24m_{110}m_{140}m_{832} + 36m_{110}m_{140}m_{670} \\
&+72m_{110}m_{140}m_{652} + 36m_{110}m_{140}m_{634} + 24m_{110}m_{140}m_{490} + 72m_{110}m_{140}m_{472} \\
&+72m_{110}m_{140}m_{454} + 24m_{110}m_{140}m_{436} + 6m_{110}m_{140}m_{2,11,0} + 24m_{110}m_{140}m_{292} \\
&+36m_{110}m_{140}m_{274} + 24m_{110}m_{140}m_{256} + 6m_{110}m_{140}m_{238} + 12m_{110}m_{131}m_{10,2,1} \\
&+48m_{110}m_{131}m_{841} + 48m_{110}m_{131}m_{823} + 72m_{110}m_{131}m_{661} + 144m_{110}m_{131}m_{643} \\
&+72m_{110}m_{131}m_{625} + 48m_{110}m_{131}m_{481} + 144m_{110}m_{131}m_{463} + 144m_{110}m_{131}m_{445} \\
&+48m_{110}m_{131}m_{427} + 12m_{110}m_{131}m_{2,10,1} + 48m_{110}m_{131}m_{283} + 72m_{110}m_{131}m_{265} \\
&+48m_{110}m_{131}m_{247} + 12m_{110}m_{131}m_{229} + 6m_{110}m_{122}m_{10,3,0} + 6m_{110}m_{122}m_{10,1,2} \\
&+24m_{110}m_{122}m_{850} + 48m_{110}m_{122}m_{832} + 24m_{110}m_{122}m_{814} + 36m_{110}m_{122}m_{670} \\
&+108m_{110}m_{122}m_{652} + 108m_{110}m_{122}m_{634} + 36m_{110}m_{122}m_{616} + 24m_{110}m_{122}m_{490} \\
&+96m_{110}m_{122}m_{472} + 144m_{110}m_{122}m_{454} + 96m_{110}m_{122}m_{436} + 24m_{110}m_{122}m_{418} \\
&+6m_{110}m_{122}m_{2,11,0} + 30m_{110}m_{122}m_{292} + 60m_{110}m_{122}m_{274} + 60m_{110}m_{122}m_{256} \\
&+30m_{110}m_{122}m_{238} + 6m_{110}m_{122}m_{2,1,10} + 12m_{110}m_{113}m_{10,2,1} + 48m_{110}m_{113}m_{841} \\
&+48m_{110}m_{113}m_{823} + 72m_{110}m_{113}m_{661} + 144m_{110}m_{113}m_{643} + 72m_{110}m_{113}m_{625} \\
&+48m_{110}m_{113}m_{481} + 144m_{110}m_{113}m_{463} + 144m_{110}m_{113}m_{445} + 48m_{110}m_{113}m_{427} \\
&+12m_{110}m_{113}m_{2,10,1} + 48m_{110}m_{113}m_{283} + 72m_{110}m_{113}m_{265} + 48m_{110}m_{113}m_{247} \\
&+12m_{110}m_{113}m_{229} + 6m_{110}m_{104}m_{10,1,2} + 24m_{110}m_{104}m_{832} + 24m_{110}m_{104}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{104}m_{652} + 72m_{110}m_{104}m_{634} + 36m_{110}m_{104}m_{616} + 24m_{110}m_{104}m_{472} \\
&+72m_{110}m_{104}m_{454} + 72m_{110}m_{104}m_{436} + 24m_{110}m_{104}m_{418} + 6m_{110}m_{104}m_{292} \\
&+24m_{110}m_{104}m_{274} + 36m_{110}m_{104}m_{256} + 24m_{110}m_{104}m_{238} + 6m_{110}m_{104}m_{2,1,10} \\
&+2m_{110}m_{050}m_{940} + 8m_{110}m_{050}m_{760} + 8m_{110}m_{050}m_{742} + 12m_{110}m_{050}m_{580} \\
&+24m_{110}m_{050}m_{562} + 12m_{110}m_{050}m_{544} + 8m_{110}m_{050}m_{3,10,0} + 24m_{110}m_{050}m_{382} \\
&+24m_{110}m_{050}m_{364} + 8m_{110}m_{050}m_{346} + 2m_{110}m_{050}m_{1,12,0} + 8m_{110}m_{050}m_{1,10,2} \\
&+12m_{110}m_{050}m_{184} + 8m_{110}m_{050}m_{166} + 2m_{110}m_{050}m_{148} + 6m_{110}m_{041}m_{931} \\
&+24m_{110}m_{041}m_{751} + 24m_{110}m_{041}m_{733} + 36m_{110}m_{041}m_{571} + 72m_{110}m_{041}m_{553} \\
&+36m_{110}m_{041}m_{535} + 24m_{110}m_{041}m_{391} + 72m_{110}m_{041}m_{373} + 72m_{110}m_{041}m_{355} \\
&+24m_{110}m_{041}m_{337} + 6m_{110}m_{041}m_{1,11,1} + 24m_{110}m_{041}m_{193} + 36m_{110}m_{041}m_{175} \\
&+24m_{110}m_{041}m_{157} + 6m_{110}m_{041}m_{139} + 2m_{110}m_{032}m_{940} + 6m_{110}m_{032}m_{922} \\
&+8m_{110}m_{032}m_{760} + 32m_{110}m_{032}m_{742} + 24m_{110}m_{032}m_{724} + 12m_{110}m_{032}m_{580} \\
&+60m_{110}m_{032}m_{562} + 84m_{110}m_{032}m_{544} + 36m_{110}m_{032}m_{526} + 8m_{110}m_{032}m_{3,10,0} \\
&+48m_{110}m_{032}m_{382} + 96m_{110}m_{032}m_{364} + 80m_{110}m_{032}m_{346} + 24m_{110}m_{032}m_{328} \\
&+2m_{110}m_{032}m_{1,12,0} + 14m_{110}m_{032}m_{1,10,2} + 36m_{110}m_{032}m_{184} + 44m_{110}m_{032}m_{166} \\
&+26m_{110}m_{032}m_{148} + 6m_{110}m_{032}m_{1,2,10} + 6m_{110}m_{023}m_{931} + 2m_{110}m_{023}m_{913} \\
&+24m_{110}m_{023}m_{751} + 32m_{110}m_{023}m_{733} + 8m_{110}m_{023}m_{715} + 36m_{110}m_{023}m_{571} \\
&+84m_{110}m_{023}m_{553} + 60m_{110}m_{023}m_{535} + 12m_{110}m_{023}m_{517} + 24m_{110}m_{023}m_{391} \\
&+80m_{110}m_{023}m_{373} + 96m_{110}m_{023}m_{355} + 48m_{110}m_{023}m_{337} + 8m_{110}m_{023}m_{319} \\
&+6m_{110}m_{023}m_{1,11,1} + 26m_{110}m_{023}m_{193} + 44m_{110}m_{023}m_{175} + 36m_{110}m_{023}m_{157} \\
&+14m_{110}m_{023}m_{139} + 2m_{110}m_{023}m_{1,1,11} + 6m_{110}m_{014}m_{922} + 24m_{110}m_{014}m_{742} \\
&+24m_{110}m_{014}m_{724} + 36m_{110}m_{014}m_{562} + 72m_{110}m_{014}m_{544} + 36m_{110}m_{014}m_{526} \\
&+24m_{110}m_{014}m_{382} + 72m_{110}m_{014}m_{364} + 72m_{110}m_{014}m_{346} + 24m_{110}m_{014}m_{328} \\
&+6m_{110}m_{014}m_{1,10,2} + 24m_{110}m_{014}m_{184} + 36m_{110}m_{014}m_{166} + 24m_{110}m_{014}m_{148} \\
&+6m_{110}m_{014}m_{1,2,10} + 2m_{110}m_{005}m_{913} + 8m_{110}m_{005}m_{733} + 8m_{110}m_{005}m_{715} \\
&+12m_{110}m_{005}m_{553} + 24m_{110}m_{005}m_{535} + 12m_{110}m_{005}m_{517} + 8m_{110}m_{005}m_{373} \\
&+24m_{110}m_{005}m_{355} + 24m_{110}m_{005}m_{337} + 8m_{110}m_{005}m_{319} + 2m_{110}m_{005}m_{193} \\
&+8m_{110}m_{005}m_{175} + 12m_{110}m_{005}m_{157} + 8m_{110}m_{005}m_{139} + 2m_{110}m_{005}m_{1,1,11} \\
&+2m_{101}m_{500}m_{12,0,1} + 8m_{101}m_{500}m_{10,2,1} + 8m_{101}m_{500}m_{10,0,3} + 12m_{101}m_{500}m_{841} \\
&+24m_{101}m_{500}m_{823} + 12m_{101}m_{500}m_{805} + 8m_{101}m_{500}m_{661} + 24m_{101}m_{500}m_{643} \\
&+24m_{101}m_{500}m_{625} + 8m_{101}m_{500}m_{607} + 2m_{101}m_{500}m_{481} + 8m_{101}m_{500}m_{463} \\
&+12m_{101}m_{500}m_{445} + 8m_{101}m_{500}m_{427} + 2m_{101}m_{500}m_{409} + 6m_{101}m_{410}m_{11,1,1} \\
&+24m_{101}m_{410}m_{931} + 24m_{101}m_{410}m_{913} + 36m_{101}m_{410}m_{751} + 72m_{101}m_{410}m_{733} \\
&+36m_{101}m_{410}m_{715} + 24m_{101}m_{410}m_{571} + 72m_{101}m_{410}m_{553} + 72m_{101}m_{410}m_{535} \\
&+24m_{101}m_{410}m_{517} + 6m_{101}m_{410}m_{391} + 24m_{101}m_{410}m_{373} + 36m_{101}m_{410}m_{355} \\
&+24m_{101}m_{410}m_{337} + 6m_{101}m_{410}m_{319} + 6m_{101}m_{401}m_{11,0,2} + 24m_{101}m_{401}m_{922} \\
&+24m_{101}m_{401}m_{904} + 36m_{101}m_{401}m_{742} + 72m_{101}m_{401}m_{724} + 36m_{101}m_{401}m_{706} \\
&+24m_{101}m_{401}m_{562} + 72m_{101}m_{401}m_{544} + 72m_{101}m_{401}m_{526} + 24m_{101}m_{401}m_{508}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{401}m_{382} + 24m_{101}m_{401}m_{364} + 36m_{101}m_{401}m_{346} + 24m_{101}m_{401}m_{328} \\
&+6m_{101}m_{401}m_{3,0,10} + 2m_{101}m_{320}m_{12,0,1} + 14m_{101}m_{320}m_{10,2,1} + 8m_{101}m_{320}m_{10,0,3} \\
&+36m_{101}m_{320}m_{841} + 48m_{101}m_{320}m_{823} + 12m_{101}m_{320}m_{805} + 44m_{101}m_{320}m_{661} \\
&+96m_{101}m_{320}m_{643} + 60m_{101}m_{320}m_{625} + 8m_{101}m_{320}m_{607} + 26m_{101}m_{320}m_{481} \\
&+80m_{101}m_{320}m_{463} + 84m_{101}m_{320}m_{445} + 32m_{101}m_{320}m_{427} + 2m_{101}m_{320}m_{409} \\
&+6m_{101}m_{320}m_{2,10,1} + 24m_{101}m_{320}m_{283} + 36m_{101}m_{320}m_{265} + 24m_{101}m_{320}m_{247} \\
&+6m_{101}m_{320}m_{229} + 12m_{101}m_{311}m_{10,1,2} + 48m_{101}m_{311}m_{832} + 48m_{101}m_{311}m_{814} \\
&+72m_{101}m_{311}m_{652} + 144m_{101}m_{311}m_{634} + 72m_{101}m_{311}m_{616} + 48m_{101}m_{311}m_{472} \\
&+144m_{101}m_{311}m_{454} + 144m_{101}m_{311}m_{436} + 48m_{101}m_{311}m_{418} + 12m_{101}m_{311}m_{292} \\
&+48m_{101}m_{311}m_{274} + 72m_{101}m_{311}m_{256} + 48m_{101}m_{311}m_{238} + 12m_{101}m_{311}m_{2,1,10} \\
&+2m_{101}m_{302}m_{12,0,1} + 8m_{101}m_{302}m_{10,2,1} + 14m_{101}m_{302}m_{10,0,3} + 12m_{101}m_{302}m_{841} \\
&+48m_{101}m_{302}m_{823} + 36m_{101}m_{302}m_{805} + 8m_{101}m_{302}m_{661} + 60m_{101}m_{302}m_{643} \\
&+96m_{101}m_{302}m_{625} + 44m_{101}m_{302}m_{607} + 2m_{101}m_{302}m_{481} + 32m_{101}m_{302}m_{463} \\
&+84m_{101}m_{302}m_{445} + 80m_{101}m_{302}m_{427} + 26m_{101}m_{302}m_{409} + 6m_{101}m_{302}m_{283} \\
&+24m_{101}m_{302}m_{265} + 36m_{101}m_{302}m_{247} + 24m_{101}m_{302}m_{229} + 6m_{101}m_{302}m_{2,0,11} \\
&+6m_{101}m_{230}m_{11,1,1} + 26m_{101}m_{230}m_{931} + 24m_{101}m_{230}m_{913} + 44m_{101}m_{230}m_{751} \\
&+80m_{101}m_{230}m_{733} + 36m_{101}m_{230}m_{715} + 36m_{101}m_{230}m_{571} + 96m_{101}m_{230}m_{553} \\
&+84m_{101}m_{230}m_{535} + 24m_{101}m_{230}m_{517} + 14m_{101}m_{230}m_{391} + 48m_{101}m_{230}m_{373} \\
&+60m_{101}m_{230}m_{355} + 32m_{101}m_{230}m_{337} + 6m_{101}m_{230}m_{319} + 2m_{101}m_{230}m_{1,11,1} \\
&+8m_{101}m_{230}m_{193} + 12m_{101}m_{230}m_{175} + 8m_{101}m_{230}m_{157} + 2m_{101}m_{230}m_{139} \\
&+6m_{101}m_{221}m_{11,0,2} + 30m_{101}m_{221}m_{922} + 24m_{101}m_{221}m_{904} + 60m_{101}m_{221}m_{742} \\
&+96m_{101}m_{221}m_{724} + 36m_{101}m_{221}m_{706} + 60m_{101}m_{221}m_{562} + 144m_{101}m_{221}m_{544} \\
&+108m_{101}m_{221}m_{526} + 24m_{101}m_{221}m_{508} + 30m_{101}m_{221}m_{382} + 96m_{101}m_{221}m_{364} \\
&+108m_{101}m_{221}m_{346} + 48m_{101}m_{221}m_{328} + 6m_{101}m_{221}m_{3,0,10} + 6m_{101}m_{221}m_{1,10,2} \\
&+24m_{101}m_{221}m_{184} + 36m_{101}m_{221}m_{166} + 24m_{101}m_{221}m_{148} + 6m_{101}m_{221}m_{1,2,10} \\
&+6m_{101}m_{212}m_{11,1,1} + 24m_{101}m_{212}m_{931} + 30m_{101}m_{212}m_{913} + 36m_{101}m_{212}m_{751} \\
&+96m_{101}m_{212}m_{733} + 60m_{101}m_{212}m_{715} + 24m_{101}m_{212}m_{571} + 108m_{101}m_{212}m_{553} \\
&+144m_{101}m_{212}m_{535} + 60m_{101}m_{212}m_{517} + 6m_{101}m_{212}m_{391} + 48m_{101}m_{212}m_{373} \\
&+108m_{101}m_{212}m_{355} + 96m_{101}m_{212}m_{337} + 30m_{101}m_{212}m_{319} + 6m_{101}m_{212}m_{193} \\
&+24m_{101}m_{212}m_{175} + 36m_{101}m_{212}m_{157} + 24m_{101}m_{212}m_{139} + 6m_{101}m_{212}m_{1,1,11} \\
&+6m_{101}m_{203}m_{11,0,2} + 24m_{101}m_{203}m_{922} + 26m_{101}m_{203}m_{904} + 36m_{101}m_{203}m_{742} \\
&+80m_{101}m_{203}m_{724} + 44m_{101}m_{203}m_{706} + 24m_{101}m_{203}m_{562} + 84m_{101}m_{203}m_{544} \\
&+96m_{101}m_{203}m_{526} + 36m_{101}m_{203}m_{508} + 6m_{101}m_{203}m_{382} + 32m_{101}m_{203}m_{364} \\
&+60m_{101}m_{203}m_{346} + 48m_{101}m_{203}m_{328} + 14m_{101}m_{203}m_{3,0,10} + 2m_{101}m_{203}m_{184} \\
&+8m_{101}m_{203}m_{166} + 12m_{101}m_{203}m_{148} + 8m_{101}m_{203}m_{1,2,10} + 2m_{101}m_{203}m_{1,0,12} \\
&+6m_{101}m_{140}m_{10,2,1} + 24m_{101}m_{140}m_{841} + 24m_{101}m_{140}m_{823} + 36m_{101}m_{140}m_{661} \\
&+72m_{101}m_{140}m_{643} + 36m_{101}m_{140}m_{625} + 24m_{101}m_{140}m_{481} + 72m_{101}m_{140}m_{463} \\
&+72m_{101}m_{140}m_{445} + 24m_{101}m_{140}m_{427} + 6m_{101}m_{140}m_{2,10,1} + 24m_{101}m_{140}m_{283}
\end{aligned}$$

$$\begin{aligned}
&+36m_{101}m_{140}m_{265} + 24m_{101}m_{140}m_{247} + 6m_{101}m_{140}m_{229} + 12m_{101}m_{131}m_{10,1,2} \\
&+48m_{101}m_{131}m_{832} + 48m_{101}m_{131}m_{814} + 72m_{101}m_{131}m_{652} + 144m_{101}m_{131}m_{634} \\
&+72m_{101}m_{131}m_{616} + 48m_{101}m_{131}m_{472} + 144m_{101}m_{131}m_{454} + 144m_{101}m_{131}m_{436} \\
&+48m_{101}m_{131}m_{418} + 12m_{101}m_{131}m_{292} + 48m_{101}m_{131}m_{274} + 72m_{101}m_{131}m_{256} \\
&+48m_{101}m_{131}m_{238} + 12m_{101}m_{131}m_{2,1,10} + 6m_{101}m_{122}m_{10,2,1} + 6m_{101}m_{122}m_{10,0,3} \\
&+24m_{101}m_{122}m_{841} + 48m_{101}m_{122}m_{823} + 24m_{101}m_{122}m_{805} + 36m_{101}m_{122}m_{661} \\
&+108m_{101}m_{122}m_{643} + 108m_{101}m_{122}m_{625} + 36m_{101}m_{122}m_{607} + 24m_{101}m_{122}m_{481} \\
&+96m_{101}m_{122}m_{463} + 144m_{101}m_{122}m_{445} + 96m_{101}m_{122}m_{427} + 24m_{101}m_{122}m_{409} \\
&+6m_{101}m_{122}m_{2,10,1} + 30m_{101}m_{122}m_{283} + 60m_{101}m_{122}m_{265} + 60m_{101}m_{122}m_{247} \\
&+30m_{101}m_{122}m_{229} + 6m_{101}m_{122}m_{2,0,11} + 12m_{101}m_{113}m_{10,1,2} + 48m_{101}m_{113}m_{832} \\
&+48m_{101}m_{113}m_{814} + 72m_{101}m_{113}m_{652} + 144m_{101}m_{113}m_{634} + 72m_{101}m_{113}m_{616} \\
&+48m_{101}m_{113}m_{472} + 144m_{101}m_{113}m_{454} + 144m_{101}m_{113}m_{436} + 48m_{101}m_{113}m_{418} \\
&+12m_{101}m_{113}m_{292} + 48m_{101}m_{113}m_{274} + 72m_{101}m_{113}m_{256} + 48m_{101}m_{113}m_{238} \\
&+12m_{101}m_{113}m_{2,1,10} + 6m_{101}m_{104}m_{10,0,3} + 24m_{101}m_{104}m_{823} + 24m_{101}m_{104}m_{805} \\
&+36m_{101}m_{104}m_{643} + 72m_{101}m_{104}m_{625} + 36m_{101}m_{104}m_{607} + 24m_{101}m_{104}m_{463} \\
&+72m_{101}m_{104}m_{445} + 72m_{101}m_{104}m_{427} + 24m_{101}m_{104}m_{409} + 6m_{101}m_{104}m_{283} \\
&+24m_{101}m_{104}m_{265} + 36m_{101}m_{104}m_{247} + 24m_{101}m_{104}m_{229} + 6m_{101}m_{104}m_{2,0,11} \\
&+2m_{101}m_{050}m_{931} + 8m_{101}m_{050}m_{751} + 8m_{101}m_{050}m_{733} + 12m_{101}m_{050}m_{571} \\
&+24m_{101}m_{050}m_{553} + 12m_{101}m_{050}m_{535} + 8m_{101}m_{050}m_{391} + 24m_{101}m_{050}m_{373} \\
&+24m_{101}m_{050}m_{355} + 8m_{101}m_{050}m_{337} + 2m_{101}m_{050}m_{1,11,1} + 8m_{101}m_{050}m_{193} \\
&+12m_{101}m_{050}m_{175} + 8m_{101}m_{050}m_{157} + 2m_{101}m_{050}m_{139} + 6m_{101}m_{041}m_{922} \\
&+24m_{101}m_{041}m_{742} + 24m_{101}m_{041}m_{724} + 36m_{101}m_{041}m_{562} + 72m_{101}m_{041}m_{544} \\
&+36m_{101}m_{041}m_{526} + 24m_{101}m_{041}m_{382} + 72m_{101}m_{041}m_{364} + 72m_{101}m_{041}m_{346} \\
&+24m_{101}m_{041}m_{328} + 6m_{101}m_{041}m_{1,10,2} + 24m_{101}m_{041}m_{184} + 36m_{101}m_{041}m_{166} \\
&+24m_{101}m_{041}m_{148} + 6m_{101}m_{041}m_{1,2,10} + 2m_{101}m_{032}m_{931} + 6m_{101}m_{032}m_{913} \\
&+8m_{101}m_{032}m_{751} + 32m_{101}m_{032}m_{733} + 24m_{101}m_{032}m_{715} + 12m_{101}m_{032}m_{571} \\
&+60m_{101}m_{032}m_{553} + 84m_{101}m_{032}m_{535} + 36m_{101}m_{032}m_{517} + 8m_{101}m_{032}m_{391} \\
&+48m_{101}m_{032}m_{373} + 96m_{101}m_{032}m_{355} + 80m_{101}m_{032}m_{337} + 24m_{101}m_{032}m_{319} \\
&+2m_{101}m_{032}m_{1,11,1} + 14m_{101}m_{032}m_{193} + 36m_{101}m_{032}m_{175} + 44m_{101}m_{032}m_{157} \\
&+26m_{101}m_{032}m_{139} + 6m_{101}m_{032}m_{1,1,11} + 6m_{101}m_{023}m_{922} + 2m_{101}m_{023}m_{904} \\
&+24m_{101}m_{023}m_{742} + 32m_{101}m_{023}m_{724} + 8m_{101}m_{023}m_{706} + 36m_{101}m_{023}m_{562} \\
&+84m_{101}m_{023}m_{544} + 60m_{101}m_{023}m_{526} + 12m_{101}m_{023}m_{508} + 24m_{101}m_{023}m_{382} \\
&+80m_{101}m_{023}m_{364} + 96m_{101}m_{023}m_{346} + 48m_{101}m_{023}m_{328} + 8m_{101}m_{023}m_{3,0,10} \\
&+6m_{101}m_{023}m_{1,10,2} + 26m_{101}m_{023}m_{184} + 44m_{101}m_{023}m_{166} + 36m_{101}m_{023}m_{148} \\
&+14m_{101}m_{023}m_{1,2,10} + 2m_{101}m_{023}m_{1,0,12} + 6m_{101}m_{014}m_{913} + 24m_{101}m_{014}m_{733} \\
&+24m_{101}m_{014}m_{715} + 36m_{101}m_{014}m_{553} + 72m_{101}m_{014}m_{535} + 36m_{101}m_{014}m_{517} \\
&+24m_{101}m_{014}m_{373} + 72m_{101}m_{014}m_{355} + 72m_{101}m_{014}m_{337} + 24m_{101}m_{014}m_{319} \\
&+6m_{101}m_{014}m_{193} + 24m_{101}m_{014}m_{175} + 36m_{101}m_{014}m_{157} + 24m_{101}m_{014}m_{139}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}m_{014}m_{1,1,11} + 2m_{101}m_{005}m_{904} + 8m_{101}m_{005}m_{724} + 8m_{101}m_{005}m_{706} \\
&+12m_{101}m_{005}m_{544} + 24m_{101}m_{005}m_{526} + 12m_{101}m_{005}m_{508} + 8m_{101}m_{005}m_{364} \\
&+24m_{101}m_{005}m_{346} + 24m_{101}m_{005}m_{328} + 8m_{101}m_{005}m_{3,0,10} + 2m_{101}m_{005}m_{184} \\
&+8m_{101}m_{005}m_{166} + 12m_{101}m_{005}m_{148} + 8m_{101}m_{005}m_{1,2,10} + 2m_{101}m_{005}m_{1,0,12} \\
&+m_{020}m_{500}m_{11,2,0} + 4m_{020}m_{500}m_{940} + 4m_{020}m_{500}m_{922} + 6m_{020}m_{500}m_{760} \\
&+12m_{020}m_{500}m_{742} + 6m_{020}m_{500}m_{724} + 4m_{020}m_{500}m_{580} + 12m_{020}m_{500}m_{562} \\
&+12m_{020}m_{500}m_{544} + 4m_{020}m_{500}m_{526} + m_{020}m_{500}m_{3,10,0} + 4m_{020}m_{500}m_{382} \\
&+6m_{020}m_{500}m_{364} + 4m_{020}m_{500}m_{346} + m_{020}m_{500}m_{328} + 3m_{020}m_{410}m_{10,3,0} \\
&+12m_{020}m_{410}m_{850} + 12m_{020}m_{410}m_{832} + 18m_{020}m_{410}m_{670} + 36m_{020}m_{410}m_{652} \\
&+18m_{020}m_{410}m_{634} + 12m_{020}m_{410}m_{490} + 36m_{020}m_{410}m_{472} + 36m_{020}m_{410}m_{454} \\
&+12m_{020}m_{410}m_{436} + 3m_{020}m_{410}m_{2,11,0} + 12m_{020}m_{410}m_{292} + 18m_{020}m_{410}m_{274} \\
&+12m_{020}m_{410}m_{256} + 3m_{020}m_{410}m_{238} + 3m_{020}m_{401}m_{10,2,1} + 12m_{020}m_{401}m_{841} \\
&+12m_{020}m_{401}m_{823} + 18m_{020}m_{401}m_{661} + 36m_{020}m_{401}m_{643} + 18m_{020}m_{401}m_{625} \\
&+12m_{020}m_{401}m_{481} + 36m_{020}m_{401}m_{463} + 36m_{020}m_{401}m_{445} + 12m_{020}m_{401}m_{427} \\
&+3m_{020}m_{401}m_{2,10,1} + 12m_{020}m_{401}m_{283} + 18m_{020}m_{401}m_{265} + 12m_{020}m_{401}m_{247} \\
&+3m_{020}m_{401}m_{229} + m_{020}m_{320}m_{11,2,0} + 7m_{020}m_{320}m_{940} + 4m_{020}m_{320}m_{922} \\
&+18m_{020}m_{320}m_{760} + 24m_{020}m_{320}m_{742} + 6m_{020}m_{320}m_{724} + 22m_{020}m_{320}m_{580} \\
&+48m_{020}m_{320}m_{562} + 30m_{020}m_{320}m_{544} + 4m_{020}m_{320}m_{526} + 13m_{020}m_{320}m_{3,10,0} \\
&+40m_{020}m_{320}m_{382} + 42m_{020}m_{320}m_{364} + 16m_{020}m_{320}m_{346} + m_{020}m_{320}m_{328} \\
&+3m_{020}m_{320}m_{1,12,0} + 12m_{020}m_{320}m_{1,10,2} + 18m_{020}m_{320}m_{184} + 12m_{020}m_{320}m_{166} \\
&+3m_{020}m_{320}m_{148} + 6m_{020}m_{311}m_{931} + 24m_{020}m_{311}m_{751} + 24m_{020}m_{311}m_{733} \\
&+36m_{020}m_{311}m_{571} + 72m_{020}m_{311}m_{553} + 36m_{020}m_{311}m_{535} + 24m_{020}m_{311}m_{391} \\
&+72m_{020}m_{311}m_{373} + 72m_{020}m_{311}m_{355} + 24m_{020}m_{311}m_{337} + 6m_{020}m_{311}m_{1,11,1} \\
&+24m_{020}m_{311}m_{193} + 36m_{020}m_{311}m_{175} + 24m_{020}m_{311}m_{157} + 6m_{020}m_{311}m_{139} \\
&+m_{020}m_{302}m_{11,2,0} + 4m_{020}m_{302}m_{940} + 7m_{020}m_{302}m_{922} + 6m_{020}m_{302}m_{760} \\
&+24m_{020}m_{302}m_{742} + 18m_{020}m_{302}m_{724} + 4m_{020}m_{302}m_{580} + 30m_{020}m_{302}m_{562} \\
&+48m_{020}m_{302}m_{544} + 22m_{020}m_{302}m_{526} + m_{020}m_{302}m_{3,10,0} + 16m_{020}m_{302}m_{382} \\
&+42m_{020}m_{302}m_{364} + 40m_{020}m_{302}m_{346} + 13m_{020}m_{302}m_{328} + 3m_{020}m_{302}m_{1,10,2} \\
&+12m_{020}m_{302}m_{184} + 18m_{020}m_{302}m_{166} + 12m_{020}m_{302}m_{148} + 3m_{020}m_{302}m_{1,2,10} \\
&+3m_{020}m_{230}m_{10,3,0} + 13m_{020}m_{230}m_{850} + 12m_{020}m_{230}m_{832} + 22m_{020}m_{230}m_{670} \\
&+40m_{020}m_{230}m_{652} + 18m_{020}m_{230}m_{634} + 18m_{020}m_{230}m_{490} + 48m_{020}m_{230}m_{472} \\
&+42m_{020}m_{230}m_{454} + 12m_{020}m_{230}m_{436} + 7m_{020}m_{230}m_{2,11,0} + 24m_{020}m_{230}m_{292} \\
&+30m_{020}m_{230}m_{274} + 16m_{020}m_{230}m_{256} + 3m_{020}m_{230}m_{238} + m_{020}m_{230}m_{0,13,0} \\
&+4m_{020}m_{230}m_{0,11,2} + 6m_{020}m_{230}m_{094} + 4m_{020}m_{230}m_{076} + m_{020}m_{230}m_{058} \\
&+3m_{020}m_{221}m_{10,2,1} + 15m_{020}m_{221}m_{841} + 12m_{020}m_{221}m_{823} + 30m_{020}m_{221}m_{661} \\
&+48m_{020}m_{221}m_{643} + 18m_{020}m_{221}m_{625} + 30m_{020}m_{221}m_{481} + 72m_{020}m_{221}m_{463} \\
&+54m_{020}m_{221}m_{445} + 12m_{020}m_{221}m_{427} + 15m_{020}m_{221}m_{2,10,1} + 48m_{020}m_{221}m_{283} \\
&+54m_{020}m_{221}m_{265} + 24m_{020}m_{221}m_{247} + 3m_{020}m_{221}m_{229} + 3m_{020}m_{221}m_{0,12,1}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{221}m_{0,10,3} + 18m_{020}m_{221}m_{085} + 12m_{020}m_{221}m_{067} + 3m_{020}m_{221}m_{049} \\
&+3m_{020}m_{212}m_{10,3,0} + 12m_{020}m_{212}m_{850} + 15m_{020}m_{212}m_{832} + 18m_{020}m_{212}m_{670} \\
&+48m_{020}m_{212}m_{652} + 30m_{020}m_{212}m_{634} + 12m_{020}m_{212}m_{490} + 54m_{020}m_{212}m_{472} \\
&+72m_{020}m_{212}m_{454} + 30m_{020}m_{212}m_{436} + 3m_{020}m_{212}m_{2,11,0} + 24m_{020}m_{212}m_{292} \\
&+54m_{020}m_{212}m_{274} + 48m_{020}m_{212}m_{256} + 15m_{020}m_{212}m_{238} + 3m_{020}m_{212}m_{0,11,2} \\
&+12m_{020}m_{212}m_{094} + 18m_{020}m_{212}m_{076} + 12m_{020}m_{212}m_{058} + 3m_{020}m_{212}m_{0,3,10} \\
&+3m_{020}m_{203}m_{10,2,1} + 12m_{020}m_{203}m_{841} + 13m_{020}m_{203}m_{823} + 18m_{020}m_{203}m_{661} \\
&+40m_{020}m_{203}m_{643} + 22m_{020}m_{203}m_{625} + 12m_{020}m_{203}m_{481} + 42m_{020}m_{203}m_{463} \\
&+48m_{020}m_{203}m_{445} + 18m_{020}m_{203}m_{427} + 3m_{020}m_{203}m_{2,10,1} + 16m_{020}m_{203}m_{283} \\
&+30m_{020}m_{203}m_{265} + 24m_{020}m_{203}m_{247} + 7m_{020}m_{203}m_{229} + m_{020}m_{203}m_{0,10,3} \\
&+4m_{020}m_{203}m_{085} + 6m_{020}m_{203}m_{067} + 4m_{020}m_{203}m_{049} + m_{020}m_{203}m_{0,2,11} \\
&+3m_{020}m_{140}m_{940} + 12m_{020}m_{140}m_{760} + 12m_{020}m_{140}m_{742} + 18m_{020}m_{140}m_{580} \\
&+36m_{020}m_{140}m_{562} + 18m_{020}m_{140}m_{544} + 12m_{020}m_{140}m_{3,10,0} + 36m_{020}m_{140}m_{382} \\
&+36m_{020}m_{140}m_{364} + 12m_{020}m_{140}m_{346} + 3m_{020}m_{140}m_{1,12,0} + 12m_{020}m_{140}m_{1,10,2} \\
&+18m_{020}m_{140}m_{184} + 12m_{020}m_{140}m_{166} + 3m_{020}m_{140}m_{148} + 6m_{020}m_{131}m_{931} \\
&+24m_{020}m_{131}m_{751} + 24m_{020}m_{131}m_{733} + 36m_{020}m_{131}m_{571} + 72m_{020}m_{131}m_{553} \\
&+36m_{020}m_{131}m_{535} + 24m_{020}m_{131}m_{391} + 72m_{020}m_{131}m_{373} + 72m_{020}m_{131}m_{355} \\
&+24m_{020}m_{131}m_{337} + 6m_{020}m_{131}m_{1,11,1} + 24m_{020}m_{131}m_{193} + 36m_{020}m_{131}m_{175} \\
&+24m_{020}m_{131}m_{157} + 6m_{020}m_{131}m_{139} + 3m_{020}m_{122}m_{940} + 3m_{020}m_{122}m_{922} \\
&+12m_{020}m_{122}m_{760} + 24m_{020}m_{122}m_{742} + 12m_{020}m_{122}m_{724} + 18m_{020}m_{122}m_{580} \\
&+54m_{020}m_{122}m_{562} + 54m_{020}m_{122}m_{544} + 18m_{020}m_{122}m_{526} + 12m_{020}m_{122}m_{3,10,0} \\
&+48m_{020}m_{122}m_{382} + 72m_{020}m_{122}m_{364} + 48m_{020}m_{122}m_{346} + 12m_{020}m_{122}m_{328} \\
&+3m_{020}m_{122}m_{1,12,0} + 15m_{020}m_{122}m_{1,10,2} + 30m_{020}m_{122}m_{184} + 30m_{020}m_{122}m_{166} \\
&+15m_{020}m_{122}m_{148} + 3m_{020}m_{122}m_{1,2,10} + 6m_{020}m_{113}m_{931} + 24m_{020}m_{113}m_{751} \\
&+24m_{020}m_{113}m_{733} + 36m_{020}m_{113}m_{571} + 72m_{020}m_{113}m_{553} + 36m_{020}m_{113}m_{535} \\
&+24m_{020}m_{113}m_{391} + 72m_{020}m_{113}m_{373} + 72m_{020}m_{113}m_{355} + 24m_{020}m_{113}m_{337} \\
&+6m_{020}m_{113}m_{1,11,1} + 24m_{020}m_{113}m_{193} + 36m_{020}m_{113}m_{175} + 24m_{020}m_{113}m_{157} \\
&+6m_{020}m_{113}m_{139} + 3m_{020}m_{104}m_{922} + 12m_{020}m_{104}m_{742} + 12m_{020}m_{104}m_{724} \\
&+18m_{020}m_{104}m_{562} + 36m_{020}m_{104}m_{544} + 18m_{020}m_{104}m_{526} + 12m_{020}m_{104}m_{382} \\
&+36m_{020}m_{104}m_{364} + 36m_{020}m_{104}m_{346} + 12m_{020}m_{104}m_{328} + 3m_{020}m_{104}m_{1,10,2} \\
&+12m_{020}m_{104}m_{184} + 18m_{020}m_{104}m_{166} + 12m_{020}m_{104}m_{148} + 3m_{020}m_{104}m_{1,2,10} \\
&+m_{020}m_{050}m_{850} + 4m_{020}m_{050}m_{670} + 4m_{020}m_{050}m_{652} + 6m_{020}m_{050}m_{490} \\
&+12m_{020}m_{050}m_{472} + 6m_{020}m_{050}m_{454} + 4m_{020}m_{050}m_{2,11,0} + 12m_{020}m_{050}m_{292} \\
&+12m_{020}m_{050}m_{274} + 4m_{020}m_{050}m_{256} + m_{020}m_{050}m_{0,13,0} + 4m_{020}m_{050}m_{0,11,2} \\
&+6m_{020}m_{050}m_{094} + 4m_{020}m_{050}m_{076} + m_{020}m_{050}m_{058} + 3m_{020}m_{041}m_{841} \\
&+12m_{020}m_{041}m_{661} + 12m_{020}m_{041}m_{643} + 18m_{020}m_{041}m_{481} + 36m_{020}m_{041}m_{463} \\
&+18m_{020}m_{041}m_{445} + 12m_{020}m_{041}m_{2,10,1} + 36m_{020}m_{041}m_{283} + 36m_{020}m_{041}m_{265} \\
&+12m_{020}m_{041}m_{247} + 3m_{020}m_{041}m_{0,12,1} + 12m_{020}m_{041}m_{0,10,3} + 18m_{020}m_{041}m_{085}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{041}m_{067} + 3m_{020}m_{041}m_{049} + m_{020}m_{032}m_{850} + 3m_{020}m_{032}m_{832} \\
&+4m_{020}m_{032}m_{670} + 16m_{020}m_{032}m_{652} + 12m_{020}m_{032}m_{634} + 6m_{020}m_{032}m_{490} \\
&+30m_{020}m_{032}m_{472} + 42m_{020}m_{032}m_{454} + 18m_{020}m_{032}m_{436} + 4m_{020}m_{032}m_{2,11,0} \\
&+24m_{020}m_{032}m_{292} + 48m_{020}m_{032}m_{274} + 40m_{020}m_{032}m_{256} + 12m_{020}m_{032}m_{238} \\
&+m_{020}m_{032}m_{0,13,0} + 7m_{020}m_{032}m_{0,11,2} + 18m_{020}m_{032}m_{094} + 22m_{020}m_{032}m_{076} \\
&+13m_{020}m_{032}m_{058} + 3m_{020}m_{032}m_{0,3,10} + 3m_{020}m_{023}m_{841} + m_{020}m_{023}m_{823} \\
&+12m_{020}m_{023}m_{661} + 16m_{020}m_{023}m_{643} + 4m_{020}m_{023}m_{625} + 18m_{020}m_{023}m_{481} \\
&+42m_{020}m_{023}m_{463} + 30m_{020}m_{023}m_{445} + 6m_{020}m_{023}m_{427} + 12m_{020}m_{023}m_{2,10,1} \\
&+40m_{020}m_{023}m_{283} + 48m_{020}m_{023}m_{265} + 24m_{020}m_{023}m_{247} + 4m_{020}m_{023}m_{229} \\
&+3m_{020}m_{023}m_{0,12,1} + 13m_{020}m_{023}m_{0,10,3} + 22m_{020}m_{023}m_{085} + 18m_{020}m_{023}m_{067} \\
&+7m_{020}m_{023}m_{049} + m_{020}m_{023}m_{0,2,11} + 3m_{020}m_{014}m_{832} + 12m_{020}m_{014}m_{652} \\
&+12m_{020}m_{014}m_{634} + 18m_{020}m_{014}m_{472} + 36m_{020}m_{014}m_{454} + 18m_{020}m_{014}m_{436} \\
&+12m_{020}m_{014}m_{292} + 36m_{020}m_{014}m_{274} + 36m_{020}m_{014}m_{256} + 12m_{020}m_{014}m_{238} \\
&+3m_{020}m_{014}m_{0,11,2} + 12m_{020}m_{014}m_{094} + 18m_{020}m_{014}m_{076} + 12m_{020}m_{014}m_{058} \\
&+3m_{020}m_{014}m_{0,3,10} + m_{020}m_{005}m_{823} + 4m_{020}m_{005}m_{643} + 4m_{020}m_{005}m_{625} \\
&+6m_{020}m_{005}m_{463} + 12m_{020}m_{005}m_{445} + 6m_{020}m_{005}m_{427} + 4m_{020}m_{005}m_{283} \\
&+12m_{020}m_{005}m_{265} + 12m_{020}m_{005}m_{247} + 4m_{020}m_{005}m_{229} + m_{020}m_{005}m_{0,10,3} \\
&+4m_{020}m_{005}m_{085} + 6m_{020}m_{005}m_{067} + 4m_{020}m_{005}m_{049} + m_{020}m_{005}m_{0,2,11} \\
&+2m_{011}m_{500}m_{11,1,1} + 8m_{011}m_{500}m_{931} + 8m_{011}m_{500}m_{913} + 12m_{011}m_{500}m_{751} \\
&+24m_{011}m_{500}m_{733} + 12m_{011}m_{500}m_{715} + 8m_{011}m_{500}m_{571} + 24m_{011}m_{500}m_{553} \\
&+24m_{011}m_{500}m_{535} + 8m_{011}m_{500}m_{517} + 2m_{011}m_{500}m_{391} + 8m_{011}m_{500}m_{373} \\
&+12m_{011}m_{500}m_{355} + 8m_{011}m_{500}m_{337} + 2m_{011}m_{500}m_{319} + 6m_{011}m_{410}m_{10,2,1} \\
&+24m_{011}m_{410}m_{841} + 24m_{011}m_{410}m_{823} + 36m_{011}m_{410}m_{661} + 72m_{011}m_{410}m_{643} \\
&+36m_{011}m_{410}m_{625} + 24m_{011}m_{410}m_{481} + 72m_{011}m_{410}m_{463} + 72m_{011}m_{410}m_{445} \\
&+24m_{011}m_{410}m_{427} + 6m_{011}m_{410}m_{2,10,1} + 24m_{011}m_{410}m_{283} + 36m_{011}m_{410}m_{265} \\
&+24m_{011}m_{410}m_{247} + 6m_{011}m_{410}m_{229} + 6m_{011}m_{401}m_{10,1,2} + 24m_{011}m_{401}m_{832} \\
&+24m_{011}m_{401}m_{814} + 36m_{011}m_{401}m_{652} + 72m_{011}m_{401}m_{634} + 36m_{011}m_{401}m_{616} \\
&+24m_{011}m_{401}m_{472} + 72m_{011}m_{401}m_{454} + 72m_{011}m_{401}m_{436} + 24m_{011}m_{401}m_{418} \\
&+6m_{011}m_{401}m_{292} + 24m_{011}m_{401}m_{274} + 36m_{011}m_{401}m_{256} + 24m_{011}m_{401}m_{238} \\
&+6m_{011}m_{401}m_{2,1,10} + 2m_{011}m_{320}m_{11,1,1} + 14m_{011}m_{320}m_{931} + 8m_{011}m_{320}m_{913} \\
&+36m_{011}m_{320}m_{751} + 48m_{011}m_{320}m_{733} + 12m_{011}m_{320}m_{715} + 44m_{011}m_{320}m_{571} \\
&+96m_{011}m_{320}m_{553} + 60m_{011}m_{320}m_{535} + 8m_{011}m_{320}m_{517} + 26m_{011}m_{320}m_{391} \\
&+80m_{011}m_{320}m_{373} + 84m_{011}m_{320}m_{355} + 32m_{011}m_{320}m_{337} + 2m_{011}m_{320}m_{319} \\
&+6m_{011}m_{320}m_{1,11,1} + 24m_{011}m_{320}m_{193} + 36m_{011}m_{320}m_{175} + 24m_{011}m_{320}m_{157} \\
&+6m_{011}m_{320}m_{139} + 12m_{011}m_{311}m_{922} + 48m_{011}m_{311}m_{742} + 48m_{011}m_{311}m_{724} \\
&+72m_{011}m_{311}m_{562} + 144m_{011}m_{311}m_{544} + 72m_{011}m_{311}m_{526} + 48m_{011}m_{311}m_{382} \\
&+144m_{011}m_{311}m_{364} + 144m_{011}m_{311}m_{346} + 48m_{011}m_{311}m_{328} + 12m_{011}m_{311}m_{1,10,2} \\
&+48m_{011}m_{311}m_{184} + 72m_{011}m_{311}m_{166} + 48m_{011}m_{311}m_{148} + 12m_{011}m_{311}m_{1,2,10}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{302}m_{11,1,1} + 8m_{011}m_{302}m_{931} + 14m_{011}m_{302}m_{913} + 12m_{011}m_{302}m_{751} \\
&+48m_{011}m_{302}m_{733} + 36m_{011}m_{302}m_{715} + 8m_{011}m_{302}m_{571} + 60m_{011}m_{302}m_{553} \\
&+96m_{011}m_{302}m_{535} + 44m_{011}m_{302}m_{517} + 2m_{011}m_{302}m_{391} + 32m_{011}m_{302}m_{373} \\
&+84m_{011}m_{302}m_{355} + 80m_{011}m_{302}m_{337} + 26m_{011}m_{302}m_{319} + 6m_{011}m_{302}m_{193} \\
&+24m_{011}m_{302}m_{175} + 36m_{011}m_{302}m_{157} + 24m_{011}m_{302}m_{139} + 6m_{011}m_{302}m_{1,1,11} \\
&+6m_{011}m_{230}m_{10,2,1} + 26m_{011}m_{230}m_{841} + 24m_{011}m_{230}m_{823} + 44m_{011}m_{230}m_{661} \\
&+80m_{011}m_{230}m_{643} + 36m_{011}m_{230}m_{625} + 36m_{011}m_{230}m_{481} + 96m_{011}m_{230}m_{463} \\
&+84m_{011}m_{230}m_{445} + 24m_{011}m_{230}m_{427} + 14m_{011}m_{230}m_{2,10,1} + 48m_{011}m_{230}m_{283} \\
&+60m_{011}m_{230}m_{265} + 32m_{011}m_{230}m_{247} + 6m_{011}m_{230}m_{229} + 2m_{011}m_{230}m_{0,12,1} \\
&+8m_{011}m_{230}m_{0,10,3} + 12m_{011}m_{230}m_{085} + 8m_{011}m_{230}m_{067} + 2m_{011}m_{230}m_{049} \\
&+6m_{011}m_{221}m_{10,1,2} + 30m_{011}m_{221}m_{832} + 24m_{011}m_{221}m_{814} + 60m_{011}m_{221}m_{652} \\
&+96m_{011}m_{221}m_{634} + 36m_{011}m_{221}m_{616} + 60m_{011}m_{221}m_{472} + 144m_{011}m_{221}m_{454} \\
&+108m_{011}m_{221}m_{436} + 24m_{011}m_{221}m_{418} + 30m_{011}m_{221}m_{292} + 96m_{011}m_{221}m_{274} \\
&+108m_{011}m_{221}m_{256} + 48m_{011}m_{221}m_{238} + 6m_{011}m_{221}m_{2,1,10} + 6m_{011}m_{221}m_{0,11,2} \\
&+24m_{011}m_{221}m_{094} + 36m_{011}m_{221}m_{076} + 24m_{011}m_{221}m_{058} + 6m_{011}m_{221}m_{0,3,10} \\
&+6m_{011}m_{212}m_{10,2,1} + 24m_{011}m_{212}m_{841} + 30m_{011}m_{212}m_{823} + 36m_{011}m_{212}m_{661} \\
&+96m_{011}m_{212}m_{643} + 60m_{011}m_{212}m_{625} + 24m_{011}m_{212}m_{481} + 108m_{011}m_{212}m_{463} \\
&+144m_{011}m_{212}m_{445} + 60m_{011}m_{212}m_{427} + 6m_{011}m_{212}m_{2,10,1} + 48m_{011}m_{212}m_{283} \\
&+108m_{011}m_{212}m_{265} + 96m_{011}m_{212}m_{247} + 30m_{011}m_{212}m_{229} + 6m_{011}m_{212}m_{0,10,3} \\
&+24m_{011}m_{212}m_{085} + 36m_{011}m_{212}m_{067} + 24m_{011}m_{212}m_{049} + 6m_{011}m_{212}m_{0,2,11} \\
&+6m_{011}m_{203}m_{10,1,2} + 24m_{011}m_{203}m_{832} + 26m_{011}m_{203}m_{814} + 36m_{011}m_{203}m_{652} \\
&+80m_{011}m_{203}m_{634} + 44m_{011}m_{203}m_{616} + 24m_{011}m_{203}m_{472} + 84m_{011}m_{203}m_{454} \\
&+96m_{011}m_{203}m_{436} + 36m_{011}m_{203}m_{418} + 6m_{011}m_{203}m_{292} + 32m_{011}m_{203}m_{274} \\
&+60m_{011}m_{203}m_{256} + 48m_{011}m_{203}m_{238} + 14m_{011}m_{203}m_{2,1,10} + 2m_{011}m_{203}m_{094} \\
&+8m_{011}m_{203}m_{076} + 12m_{011}m_{203}m_{058} + 8m_{011}m_{203}m_{0,3,10} + 2m_{011}m_{203}m_{0,1,12} \\
&+6m_{011}m_{140}m_{931} + 24m_{011}m_{140}m_{751} + 24m_{011}m_{140}m_{733} + 36m_{011}m_{140}m_{571} \\
&+72m_{011}m_{140}m_{553} + 36m_{011}m_{140}m_{535} + 24m_{011}m_{140}m_{391} + 72m_{011}m_{140}m_{373} \\
&+72m_{011}m_{140}m_{355} + 24m_{011}m_{140}m_{337} + 6m_{011}m_{140}m_{1,11,1} + 24m_{011}m_{140}m_{193} \\
&+36m_{011}m_{140}m_{175} + 24m_{011}m_{140}m_{157} + 6m_{011}m_{140}m_{139} + 12m_{011}m_{131}m_{922} \\
&+48m_{011}m_{131}m_{742} + 48m_{011}m_{131}m_{724} + 72m_{011}m_{131}m_{562} + 144m_{011}m_{131}m_{544} \\
&+72m_{011}m_{131}m_{526} + 48m_{011}m_{131}m_{382} + 144m_{011}m_{131}m_{364} + 144m_{011}m_{131}m_{346} \\
&+48m_{011}m_{131}m_{328} + 12m_{011}m_{131}m_{1,10,2} + 48m_{011}m_{131}m_{184} + 72m_{011}m_{131}m_{166} \\
&+48m_{011}m_{131}m_{148} + 12m_{011}m_{131}m_{1,2,10} + 6m_{011}m_{122}m_{931} + 6m_{011}m_{122}m_{913} \\
&+24m_{011}m_{122}m_{751} + 48m_{011}m_{122}m_{733} + 24m_{011}m_{122}m_{715} + 36m_{011}m_{122}m_{571} \\
&+108m_{011}m_{122}m_{553} + 108m_{011}m_{122}m_{535} + 36m_{011}m_{122}m_{517} + 24m_{011}m_{122}m_{391} \\
&+96m_{011}m_{122}m_{373} + 144m_{011}m_{122}m_{355} + 96m_{011}m_{122}m_{337} + 24m_{011}m_{122}m_{319} \\
&+6m_{011}m_{122}m_{1,11,1} + 30m_{011}m_{122}m_{193} + 60m_{011}m_{122}m_{175} + 60m_{011}m_{122}m_{157} \\
&+30m_{011}m_{122}m_{139} + 6m_{011}m_{122}m_{1,1,11} + 12m_{011}m_{113}m_{922} + 48m_{011}m_{113}m_{742}
\end{aligned}$$

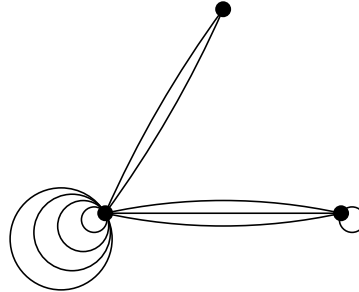
$$\begin{aligned}
&+48m_{011}m_{113}m_{724} + 72m_{011}m_{113}m_{562} + 144m_{011}m_{113}m_{544} + 72m_{011}m_{113}m_{526} \\
&+48m_{011}m_{113}m_{382} + 144m_{011}m_{113}m_{364} + 144m_{011}m_{113}m_{346} + 48m_{011}m_{113}m_{328} \\
&+12m_{011}m_{113}m_{1,10,2} + 48m_{011}m_{113}m_{184} + 72m_{011}m_{113}m_{166} + 48m_{011}m_{113}m_{148} \\
&+12m_{011}m_{113}m_{1,2,10} + 6m_{011}m_{104}m_{913} + 24m_{011}m_{104}m_{733} + 24m_{011}m_{104}m_{715} \\
&+36m_{011}m_{104}m_{553} + 72m_{011}m_{104}m_{535} + 36m_{011}m_{104}m_{517} + 24m_{011}m_{104}m_{373} \\
&+72m_{011}m_{104}m_{355} + 72m_{011}m_{104}m_{337} + 24m_{011}m_{104}m_{319} + 6m_{011}m_{104}m_{193} \\
&+24m_{011}m_{104}m_{175} + 36m_{011}m_{104}m_{157} + 24m_{011}m_{104}m_{139} + 6m_{011}m_{104}m_{1,1,11} \\
&+2m_{011}m_{050}m_{841} + 8m_{011}m_{050}m_{661} + 8m_{011}m_{050}m_{643} + 12m_{011}m_{050}m_{481} \\
&+24m_{011}m_{050}m_{463} + 12m_{011}m_{050}m_{445} + 8m_{011}m_{050}m_{2,10,1} + 24m_{011}m_{050}m_{283} \\
&+24m_{011}m_{050}m_{265} + 8m_{011}m_{050}m_{247} + 2m_{011}m_{050}m_{0,12,1} + 8m_{011}m_{050}m_{0,10,3} \\
&+12m_{011}m_{050}m_{085} + 8m_{011}m_{050}m_{067} + 2m_{011}m_{050}m_{049} + 6m_{011}m_{041}m_{832} \\
&+24m_{011}m_{041}m_{652} + 24m_{011}m_{041}m_{634} + 36m_{011}m_{041}m_{472} + 72m_{011}m_{041}m_{454} \\
&+36m_{011}m_{041}m_{436} + 24m_{011}m_{041}m_{292} + 72m_{011}m_{041}m_{274} + 72m_{011}m_{041}m_{256} \\
&+24m_{011}m_{041}m_{238} + 6m_{011}m_{041}m_{0,11,2} + 24m_{011}m_{041}m_{094} + 36m_{011}m_{041}m_{076} \\
&+24m_{011}m_{041}m_{058} + 6m_{011}m_{041}m_{0,3,10} + 2m_{011}m_{032}m_{841} + 6m_{011}m_{032}m_{823} \\
&+8m_{011}m_{032}m_{661} + 32m_{011}m_{032}m_{643} + 24m_{011}m_{032}m_{625} + 12m_{011}m_{032}m_{481} \\
&+60m_{011}m_{032}m_{463} + 84m_{011}m_{032}m_{445} + 36m_{011}m_{032}m_{427} + 8m_{011}m_{032}m_{2,10,1} \\
&+48m_{011}m_{032}m_{283} + 96m_{011}m_{032}m_{265} + 80m_{011}m_{032}m_{247} + 24m_{011}m_{032}m_{229} \\
&+2m_{011}m_{032}m_{0,12,1} + 14m_{011}m_{032}m_{0,10,3} + 36m_{011}m_{032}m_{085} + 44m_{011}m_{032}m_{067} \\
&+26m_{011}m_{032}m_{049} + 6m_{011}m_{032}m_{0,2,11} + 6m_{011}m_{023}m_{832} + 2m_{011}m_{023}m_{814} \\
&+24m_{011}m_{023}m_{652} + 32m_{011}m_{023}m_{634} + 8m_{011}m_{023}m_{616} + 36m_{011}m_{023}m_{472} \\
&+84m_{011}m_{023}m_{454} + 60m_{011}m_{023}m_{436} + 12m_{011}m_{023}m_{418} + 24m_{011}m_{023}m_{292} \\
&+80m_{011}m_{023}m_{274} + 96m_{011}m_{023}m_{256} + 48m_{011}m_{023}m_{238} + 8m_{011}m_{023}m_{2,1,10} \\
&+6m_{011}m_{023}m_{0,11,2} + 26m_{011}m_{023}m_{094} + 44m_{011}m_{023}m_{076} + 36m_{011}m_{023}m_{058} \\
&+14m_{011}m_{023}m_{0,3,10} + 2m_{011}m_{023}m_{0,1,12} + 6m_{011}m_{014}m_{823} + 24m_{011}m_{014}m_{643} \\
&+24m_{011}m_{014}m_{625} + 36m_{011}m_{014}m_{463} + 72m_{011}m_{014}m_{445} + 36m_{011}m_{014}m_{427} \\
&+24m_{011}m_{014}m_{283} + 72m_{011}m_{014}m_{265} + 72m_{011}m_{014}m_{247} + 24m_{011}m_{014}m_{229} \\
&+6m_{011}m_{014}m_{0,10,3} + 24m_{011}m_{014}m_{085} + 36m_{011}m_{014}m_{067} + 24m_{011}m_{014}m_{049} \\
&+6m_{011}m_{014}m_{0,2,11} + 2m_{011}m_{005}m_{814} + 8m_{011}m_{005}m_{634} + 8m_{011}m_{005}m_{616} \\
&+12m_{011}m_{005}m_{454} + 24m_{011}m_{005}m_{436} + 12m_{011}m_{005}m_{418} + 8m_{011}m_{005}m_{274} \\
&+24m_{011}m_{005}m_{256} + 24m_{011}m_{005}m_{238} + 8m_{011}m_{005}m_{2,1,10} + 2m_{011}m_{005}m_{094} \\
&+8m_{011}m_{005}m_{076} + 12m_{011}m_{005}m_{058} + 8m_{011}m_{005}m_{0,3,10} + 2m_{011}m_{005}m_{0,1,12} \\
&+m_{002}m_{500}m_{11,0,2} + 4m_{002}m_{500}m_{922} + 4m_{002}m_{500}m_{904} + 6m_{002}m_{500}m_{742} \\
&+12m_{002}m_{500}m_{724} + 6m_{002}m_{500}m_{706} + 4m_{002}m_{500}m_{562} + 12m_{002}m_{500}m_{544} \\
&+12m_{002}m_{500}m_{526} + 4m_{002}m_{500}m_{508} + m_{002}m_{500}m_{382} + 4m_{002}m_{500}m_{364} \\
&+6m_{002}m_{500}m_{346} + 4m_{002}m_{500}m_{328} + m_{002}m_{500}m_{3,0,10} + 3m_{002}m_{410}m_{10,1,2} \\
&+12m_{002}m_{410}m_{832} + 12m_{002}m_{410}m_{814} + 18m_{002}m_{410}m_{652} + 36m_{002}m_{410}m_{634} \\
&+18m_{002}m_{410}m_{616} + 12m_{002}m_{410}m_{472} + 36m_{002}m_{410}m_{454} + 36m_{002}m_{410}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}m_{410}m_{418} + 3m_{002}m_{410}m_{292} + 12m_{002}m_{410}m_{274} + 18m_{002}m_{410}m_{256} \\
&+12m_{002}m_{410}m_{238} + 3m_{002}m_{410}m_{2,1,10} + 3m_{002}m_{401}m_{10,0,3} + 12m_{002}m_{401}m_{823} \\
&+12m_{002}m_{401}m_{805} + 18m_{002}m_{401}m_{643} + 36m_{002}m_{401}m_{625} + 18m_{002}m_{401}m_{607} \\
&+12m_{002}m_{401}m_{463} + 36m_{002}m_{401}m_{445} + 36m_{002}m_{401}m_{427} + 12m_{002}m_{401}m_{409} \\
&+3m_{002}m_{401}m_{283} + 12m_{002}m_{401}m_{265} + 18m_{002}m_{401}m_{247} + 12m_{002}m_{401}m_{229} \\
&+3m_{002}m_{401}m_{2,0,11} + m_{002}m_{320}m_{11,0,2} + 7m_{002}m_{320}m_{922} + 4m_{002}m_{320}m_{904} \\
&+18m_{002}m_{320}m_{742} + 24m_{002}m_{320}m_{724} + 6m_{002}m_{320}m_{706} + 22m_{002}m_{320}m_{562} \\
&+48m_{002}m_{320}m_{544} + 30m_{002}m_{320}m_{526} + 4m_{002}m_{320}m_{508} + 13m_{002}m_{320}m_{382} \\
&+40m_{002}m_{320}m_{364} + 42m_{002}m_{320}m_{346} + 16m_{002}m_{320}m_{328} + m_{002}m_{320}m_{3,0,10} \\
&+3m_{002}m_{320}m_{1,10,2} + 12m_{002}m_{320}m_{184} + 18m_{002}m_{320}m_{166} + 12m_{002}m_{320}m_{148} \\
&+3m_{002}m_{320}m_{1,2,10} + 6m_{002}m_{311}m_{913} + 24m_{002}m_{311}m_{733} + 24m_{002}m_{311}m_{715} \\
&+36m_{002}m_{311}m_{553} + 72m_{002}m_{311}m_{535} + 36m_{002}m_{311}m_{517} + 24m_{002}m_{311}m_{373} \\
&+72m_{002}m_{311}m_{355} + 72m_{002}m_{311}m_{337} + 24m_{002}m_{311}m_{319} + 6m_{002}m_{311}m_{193} \\
&+24m_{002}m_{311}m_{175} + 36m_{002}m_{311}m_{157} + 24m_{002}m_{311}m_{139} + 6m_{002}m_{311}m_{1,1,11} \\
&+m_{002}m_{302}m_{11,0,2} + 4m_{002}m_{302}m_{922} + 7m_{002}m_{302}m_{904} + 6m_{002}m_{302}m_{742} \\
&+24m_{002}m_{302}m_{724} + 18m_{002}m_{302}m_{706} + 4m_{002}m_{302}m_{562} + 30m_{002}m_{302}m_{544} \\
&+48m_{002}m_{302}m_{526} + 22m_{002}m_{302}m_{508} + m_{002}m_{302}m_{382} + 16m_{002}m_{302}m_{364} \\
&+42m_{002}m_{302}m_{346} + 40m_{002}m_{302}m_{328} + 13m_{002}m_{302}m_{3,0,10} + 3m_{002}m_{302}m_{184} \\
&+12m_{002}m_{302}m_{166} + 18m_{002}m_{302}m_{148} + 12m_{002}m_{302}m_{1,2,10} + 3m_{002}m_{302}m_{1,0,12} \\
&+3m_{002}m_{230}m_{10,1,2} + 13m_{002}m_{230}m_{832} + 12m_{002}m_{230}m_{814} + 22m_{002}m_{230}m_{652} \\
&+40m_{002}m_{230}m_{634} + 18m_{002}m_{230}m_{616} + 18m_{002}m_{230}m_{472} + 48m_{002}m_{230}m_{454} \\
&+42m_{002}m_{230}m_{436} + 12m_{002}m_{230}m_{418} + 7m_{002}m_{230}m_{292} + 24m_{002}m_{230}m_{274} \\
&+30m_{002}m_{230}m_{256} + 16m_{002}m_{230}m_{238} + 3m_{002}m_{230}m_{2,1,10} + m_{002}m_{230}m_{0,11,2} \\
&+4m_{002}m_{230}m_{094} + 6m_{002}m_{230}m_{076} + 4m_{002}m_{230}m_{058} + m_{002}m_{230}m_{0,3,10} \\
&+3m_{002}m_{221}m_{10,0,3} + 15m_{002}m_{221}m_{823} + 12m_{002}m_{221}m_{805} + 30m_{002}m_{221}m_{643} \\
&+48m_{002}m_{221}m_{625} + 18m_{002}m_{221}m_{607} + 30m_{002}m_{221}m_{463} + 72m_{002}m_{221}m_{445} \\
&+54m_{002}m_{221}m_{427} + 12m_{002}m_{221}m_{409} + 15m_{002}m_{221}m_{283} + 48m_{002}m_{221}m_{265} \\
&+54m_{002}m_{221}m_{247} + 24m_{002}m_{221}m_{229} + 3m_{002}m_{221}m_{2,0,11} + 3m_{002}m_{221}m_{0,10,3} \\
&+12m_{002}m_{221}m_{085} + 18m_{002}m_{221}m_{067} + 12m_{002}m_{221}m_{049} + 3m_{002}m_{221}m_{0,2,11} \\
&+3m_{002}m_{212}m_{10,1,2} + 12m_{002}m_{212}m_{832} + 15m_{002}m_{212}m_{814} + 18m_{002}m_{212}m_{652} \\
&+48m_{002}m_{212}m_{634} + 30m_{002}m_{212}m_{616} + 12m_{002}m_{212}m_{472} + 54m_{002}m_{212}m_{454} \\
&+72m_{002}m_{212}m_{436} + 30m_{002}m_{212}m_{418} + 3m_{002}m_{212}m_{292} + 24m_{002}m_{212}m_{274} \\
&+54m_{002}m_{212}m_{256} + 48m_{002}m_{212}m_{238} + 15m_{002}m_{212}m_{2,1,10} + 3m_{002}m_{212}m_{094} \\
&+12m_{002}m_{212}m_{076} + 18m_{002}m_{212}m_{058} + 12m_{002}m_{212}m_{0,3,10} + 3m_{002}m_{212}m_{0,1,12} \\
&+3m_{002}m_{203}m_{10,0,3} + 12m_{002}m_{203}m_{823} + 13m_{002}m_{203}m_{805} + 18m_{002}m_{203}m_{643} \\
&+40m_{002}m_{203}m_{625} + 22m_{002}m_{203}m_{607} + 12m_{002}m_{203}m_{463} + 42m_{002}m_{203}m_{445} \\
&+48m_{002}m_{203}m_{427} + 18m_{002}m_{203}m_{409} + 3m_{002}m_{203}m_{283} + 16m_{002}m_{203}m_{265} \\
&+30m_{002}m_{203}m_{247} + 24m_{002}m_{203}m_{229} + 7m_{002}m_{203}m_{2,0,11} + m_{002}m_{203}m_{085}
\end{aligned}$$

$$\begin{aligned}
&+4m_{002}m_{203}m_{067} + 6m_{002}m_{203}m_{049} + 4m_{002}m_{203}m_{0,2,11} + m_{002}m_{203}m_{0,0,13} \\
&+3m_{002}m_{140}m_{922} + 12m_{002}m_{140}m_{742} + 12m_{002}m_{140}m_{724} + 18m_{002}m_{140}m_{562} \\
&+36m_{002}m_{140}m_{544} + 18m_{002}m_{140}m_{526} + 12m_{002}m_{140}m_{382} + 36m_{002}m_{140}m_{364} \\
&+36m_{002}m_{140}m_{346} + 12m_{002}m_{140}m_{328} + 3m_{002}m_{140}m_{1,10,2} + 12m_{002}m_{140}m_{184} \\
&+18m_{002}m_{140}m_{166} + 12m_{002}m_{140}m_{148} + 3m_{002}m_{140}m_{1,2,10} + 6m_{002}m_{131}m_{913} \\
&+24m_{002}m_{131}m_{733} + 24m_{002}m_{131}m_{715} + 36m_{002}m_{131}m_{553} + 72m_{002}m_{131}m_{535} \\
&+36m_{002}m_{131}m_{517} + 24m_{002}m_{131}m_{373} + 72m_{002}m_{131}m_{355} + 72m_{002}m_{131}m_{337} \\
&+24m_{002}m_{131}m_{319} + 6m_{002}m_{131}m_{193} + 24m_{002}m_{131}m_{175} + 36m_{002}m_{131}m_{157} \\
&+24m_{002}m_{131}m_{139} + 6m_{002}m_{131}m_{1,1,11} + 3m_{002}m_{122}m_{922} + 3m_{002}m_{122}m_{904} \\
&+12m_{002}m_{122}m_{742} + 24m_{002}m_{122}m_{724} + 12m_{002}m_{122}m_{706} + 18m_{002}m_{122}m_{562} \\
&+54m_{002}m_{122}m_{544} + 54m_{002}m_{122}m_{526} + 18m_{002}m_{122}m_{508} + 12m_{002}m_{122}m_{382} \\
&+48m_{002}m_{122}m_{364} + 72m_{002}m_{122}m_{346} + 48m_{002}m_{122}m_{328} + 12m_{002}m_{122}m_{3,0,10} \\
&+3m_{002}m_{122}m_{1,10,2} + 15m_{002}m_{122}m_{184} + 30m_{002}m_{122}m_{166} + 30m_{002}m_{122}m_{148} \\
&+15m_{002}m_{122}m_{1,2,10} + 3m_{002}m_{122}m_{1,0,12} + 6m_{002}m_{113}m_{913} + 24m_{002}m_{113}m_{733} \\
&+24m_{002}m_{113}m_{715} + 36m_{002}m_{113}m_{553} + 72m_{002}m_{113}m_{535} + 36m_{002}m_{113}m_{517} \\
&+24m_{002}m_{113}m_{373} + 72m_{002}m_{113}m_{355} + 72m_{002}m_{113}m_{337} + 24m_{002}m_{113}m_{319} \\
&+6m_{002}m_{113}m_{193} + 24m_{002}m_{113}m_{175} + 36m_{002}m_{113}m_{157} + 24m_{002}m_{113}m_{139} \\
&+6m_{002}m_{113}m_{1,1,11} + 3m_{002}m_{104}m_{904} + 12m_{002}m_{104}m_{724} + 12m_{002}m_{104}m_{706} \\
&+18m_{002}m_{104}m_{544} + 36m_{002}m_{104}m_{526} + 18m_{002}m_{104}m_{508} + 12m_{002}m_{104}m_{364} \\
&+36m_{002}m_{104}m_{346} + 36m_{002}m_{104}m_{328} + 12m_{002}m_{104}m_{3,0,10} + 3m_{002}m_{104}m_{184} \\
&+12m_{002}m_{104}m_{166} + 18m_{002}m_{104}m_{148} + 12m_{002}m_{104}m_{1,2,10} + 3m_{002}m_{104}m_{1,0,12} \\
&+m_{002}m_{050}m_{832} + 4m_{002}m_{050}m_{652} + 4m_{002}m_{050}m_{634} + 6m_{002}m_{050}m_{472} \\
&+12m_{002}m_{050}m_{454} + 6m_{002}m_{050}m_{436} + 4m_{002}m_{050}m_{292} + 12m_{002}m_{050}m_{274} \\
&+12m_{002}m_{050}m_{256} + 4m_{002}m_{050}m_{238} + m_{002}m_{050}m_{0,11,2} + 4m_{002}m_{050}m_{094} \\
&+6m_{002}m_{050}m_{076} + 4m_{002}m_{050}m_{058} + m_{002}m_{050}m_{0,3,10} + 3m_{002}m_{041}m_{823} \\
&+12m_{002}m_{041}m_{643} + 12m_{002}m_{041}m_{625} + 18m_{002}m_{041}m_{463} + 36m_{002}m_{041}m_{445} \\
&+18m_{002}m_{041}m_{427} + 12m_{002}m_{041}m_{283} + 36m_{002}m_{041}m_{265} + 36m_{002}m_{041}m_{247} \\
&+12m_{002}m_{041}m_{229} + 3m_{002}m_{041}m_{0,10,3} + 12m_{002}m_{041}m_{085} + 18m_{002}m_{041}m_{067} \\
&+12m_{002}m_{041}m_{049} + 3m_{002}m_{041}m_{0,2,11} + m_{002}m_{032}m_{832} + 3m_{002}m_{032}m_{814} \\
&+4m_{002}m_{032}m_{652} + 16m_{002}m_{032}m_{634} + 12m_{002}m_{032}m_{616} + 6m_{002}m_{032}m_{472} \\
&+30m_{002}m_{032}m_{454} + 42m_{002}m_{032}m_{436} + 18m_{002}m_{032}m_{418} + 4m_{002}m_{032}m_{292} \\
&+24m_{002}m_{032}m_{274} + 48m_{002}m_{032}m_{256} + 40m_{002}m_{032}m_{238} + 12m_{002}m_{032}m_{2,1,10} \\
&+m_{002}m_{032}m_{0,11,2} + 7m_{002}m_{032}m_{094} + 18m_{002}m_{032}m_{076} + 22m_{002}m_{032}m_{058} \\
&+13m_{002}m_{032}m_{0,3,10} + 3m_{002}m_{032}m_{0,1,12} + 3m_{002}m_{023}m_{823} + m_{002}m_{023}m_{805} \\
&+12m_{002}m_{023}m_{643} + 16m_{002}m_{023}m_{625} + 4m_{002}m_{023}m_{607} + 18m_{002}m_{023}m_{463} \\
&+42m_{002}m_{023}m_{445} + 30m_{002}m_{023}m_{427} + 6m_{002}m_{023}m_{409} + 12m_{002}m_{023}m_{283} \\
&+40m_{002}m_{023}m_{265} + 48m_{002}m_{023}m_{247} + 24m_{002}m_{023}m_{229} + 4m_{002}m_{023}m_{2,0,11} \\
&+3m_{002}m_{023}m_{0,10,3} + 13m_{002}m_{023}m_{085} + 22m_{002}m_{023}m_{067} + 18m_{002}m_{023}m_{049} \\
&+7m_{002}m_{023}m_{0,2,11} + m_{002}m_{023}m_{0,0,13} + 3m_{002}m_{014}m_{814} + 12m_{002}m_{014}m_{634} \\
&+12m_{002}m_{014}m_{616} + 18m_{002}m_{014}m_{454} + 36m_{002}m_{014}m_{436} + 18m_{002}m_{014}m_{418} \\
&+12m_{002}m_{014}m_{274} + 36m_{002}m_{014}m_{256} + 36m_{002}m_{014}m_{238} + 12m_{002}m_{014}m_{2,1,10} \\
&+3m_{002}m_{014}m_{094} + 12m_{002}m_{014}m_{076} + 18m_{002}m_{014}m_{058} + 12m_{002}m_{014}m_{0,3,10} \\
&+3m_{002}m_{014}m_{0,1,12} + m_{002}m_{005}m_{805} + 4m_{002}m_{005}m_{625} + 4m_{002}m_{005}m_{607} \\
&+6m_{002}m_{005}m_{445} + 12m_{002}m_{005}m_{427} + 6m_{002}m_{005}m_{409} + 4m_{002}m_{005}m_{265} \\
&+12m_{002}m_{005}m_{247} + 12m_{002}m_{005}m_{229} + 4m_{002}m_{005}m_{2,0,11} + m_{002}m_{005}m_{085} \\
&+4m_{002}m_{005}m_{067} + 6m_{002}m_{005}m_{049} + 4m_{002}m_{005}m_{0,2,11} + m_{002}m_{005}m_{0,0,13}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 3
 1 1 1 1 2 2 3 3 3 3



$$\begin{aligned}
 \Phi_{371} = & m_{200}^2 m_{300} m_{13,0,0} + 3m_{200}^2 m_{300} m_{11,2,0} + 3m_{200}^2 m_{300} m_{11,0,2} + 3m_{200}^2 m_{300} m_{940} \\
 & + 6m_{200}^2 m_{300} m_{922} + 3m_{200}^2 m_{300} m_{904} + m_{200}^2 m_{300} m_{760} + 3m_{200}^2 m_{300} m_{742} + 3m_{200}^2 m_{300} m_{724} \\
 & + m_{200}^2 m_{300} m_{706} + 3m_{200}^2 m_{210} m_{12,1,0} + 9m_{200}^2 m_{210} m_{10,3,0} + 9m_{200}^2 m_{210} m_{10,1,2} \\
 & + 9m_{200}^2 m_{210} m_{850} + 18m_{200}^2 m_{210} m_{832} + 9m_{200}^2 m_{210} m_{814} + 3m_{200}^2 m_{210} m_{670} \\
 & + 9m_{200}^2 m_{210} m_{652} + 9m_{200}^2 m_{210} m_{634} + 3m_{200}^2 m_{210} m_{616} + 3m_{200}^2 m_{201} m_{12,0,1} \\
 & + 9m_{200}^2 m_{201} m_{10,2,1} + 9m_{200}^2 m_{201} m_{10,0,3} + 9m_{200}^2 m_{201} m_{841} + 18m_{200}^2 m_{201} m_{823} \\
 & + 9m_{200}^2 m_{201} m_{805} + 3m_{200}^2 m_{201} m_{661} + 9m_{200}^2 m_{201} m_{643} + 9m_{200}^2 m_{201} m_{625} \\
 & + 3m_{200}^2 m_{201} m_{607} + 3m_{200}^2 m_{120} m_{11,2,0} + 9m_{200}^2 m_{120} m_{940} + 9m_{200}^2 m_{120} m_{922} \\
 & + 9m_{200}^2 m_{120} m_{760} + 18m_{200}^2 m_{120} m_{742} + 9m_{200}^2 m_{120} m_{724} + 3m_{200}^2 m_{120} m_{580} \\
 & + 9m_{200}^2 m_{120} m_{562} + 9m_{200}^2 m_{120} m_{544} + 3m_{200}^2 m_{120} m_{526} + 6m_{200}^2 m_{111} m_{11,1,1} \\
 & + 18m_{200}^2 m_{111} m_{931} + 18m_{200}^2 m_{111} m_{913} + 18m_{200}^2 m_{111} m_{751} + 36m_{200}^2 m_{111} m_{733} \\
 & + 18m_{200}^2 m_{111} m_{715} + 6m_{200}^2 m_{111} m_{571} + 18m_{200}^2 m_{111} m_{553} + 18m_{200}^2 m_{111} m_{535} \\
 & + 6m_{200}^2 m_{111} m_{517} + 3m_{200}^2 m_{102} m_{11,0,2} + 9m_{200}^2 m_{102} m_{922} + 9m_{200}^2 m_{102} m_{904} \\
 & + 9m_{200}^2 m_{102} m_{742} + 18m_{200}^2 m_{102} m_{724} + 9m_{200}^2 m_{102} m_{706} + 3m_{200}^2 m_{102} m_{562} \\
 & + 9m_{200}^2 m_{102} m_{544} + 9m_{200}^2 m_{102} m_{526} + 3m_{200}^2 m_{102} m_{508} + m_{200}^2 m_{030} m_{10,3,0} \\
 & + 3m_{200}^2 m_{030} m_{850} + 3m_{200}^2 m_{030} m_{832} + 3m_{200}^2 m_{030} m_{670} + 6m_{200}^2 m_{030} m_{652}
 \end{aligned}$$

$$\begin{aligned}
&+3m_{200}^2 m_{030} m_{634} + m_{200}^2 m_{030} m_{490} + 3m_{200}^2 m_{030} m_{472} + 3m_{200}^2 m_{030} m_{454} + m_{200}^2 m_{030} m_{436} \\
&+3m_{200}^2 m_{021} m_{10,2,1} + 9m_{200}^2 m_{021} m_{841} + 9m_{200}^2 m_{021} m_{823} + 9m_{200}^2 m_{021} m_{661} \\
&+18m_{200}^2 m_{021} m_{643} + 9m_{200}^2 m_{021} m_{625} + 3m_{200}^2 m_{021} m_{481} + 9m_{200}^2 m_{021} m_{463} \\
&+9m_{200}^2 m_{021} m_{445} + 3m_{200}^2 m_{021} m_{427} + 3m_{200}^2 m_{012} m_{10,1,2} + 9m_{200}^2 m_{012} m_{832} \\
&+9m_{200}^2 m_{012} m_{814} + 9m_{200}^2 m_{012} m_{652} + 18m_{200}^2 m_{012} m_{634} + 9m_{200}^2 m_{012} m_{616} \\
&+3m_{200}^2 m_{012} m_{472} + 9m_{200}^2 m_{012} m_{454} + 9m_{200}^2 m_{012} m_{436} + 3m_{200}^2 m_{012} m_{418} \\
&+m_{200}^2 m_{003} m_{10,0,3} + 3m_{200}^2 m_{003} m_{823} + 3m_{200}^2 m_{003} m_{805} + 3m_{200}^2 m_{003} m_{643} \\
&+6m_{200}^2 m_{003} m_{625} + 3m_{200}^2 m_{003} m_{607} + m_{200}^2 m_{003} m_{463} + 3m_{200}^2 m_{003} m_{445} + 3m_{200}^2 m_{003} m_{427} \\
&+m_{200}^2 m_{003} m_{409} + 4m_{200} m_{110} m_{300} m_{12,1,0} + 12m_{200} m_{110} m_{300} m_{10,3,0} \\
&+12m_{200} m_{110} m_{300} m_{10,1,2} + 12m_{200} m_{110} m_{300} m_{850} + 24m_{200} m_{110} m_{300} m_{832} \\
&+12m_{200} m_{110} m_{300} m_{814} + 4m_{200} m_{110} m_{300} m_{670} + 12m_{200} m_{110} m_{300} m_{652} \\
&+12m_{200} m_{110} m_{300} m_{634} + 4m_{200} m_{110} m_{300} m_{616} + 12m_{200} m_{110} m_{210} m_{11,2,0} \\
&+36m_{200} m_{110} m_{210} m_{940} + 36m_{200} m_{110} m_{210} m_{922} + 36m_{200} m_{110} m_{210} m_{760} \\
&+72m_{200} m_{110} m_{210} m_{742} + 36m_{200} m_{110} m_{210} m_{724} + 12m_{200} m_{110} m_{210} m_{580} \\
&+36m_{200} m_{110} m_{210} m_{562} + 36m_{200} m_{110} m_{210} m_{544} + 12m_{200} m_{110} m_{210} m_{526} \\
&+12m_{200} m_{110} m_{201} m_{11,1,1} + 36m_{200} m_{110} m_{201} m_{931} + 36m_{200} m_{110} m_{201} m_{913} \\
&+36m_{200} m_{110} m_{201} m_{751} + 72m_{200} m_{110} m_{201} m_{733} + 36m_{200} m_{110} m_{201} m_{715} \\
&+12m_{200} m_{110} m_{201} m_{571} + 36m_{200} m_{110} m_{201} m_{553} + 36m_{200} m_{110} m_{201} m_{535} \\
&+12m_{200} m_{110} m_{201} m_{517} + 12m_{200} m_{110} m_{120} m_{10,3,0} + 36m_{200} m_{110} m_{120} m_{850} \\
&+36m_{200} m_{110} m_{120} m_{832} + 36m_{200} m_{110} m_{120} m_{670} + 72m_{200} m_{110} m_{120} m_{652} \\
&+36m_{200} m_{110} m_{120} m_{634} + 12m_{200} m_{110} m_{120} m_{490} + 36m_{200} m_{110} m_{120} m_{472} \\
&+36m_{200} m_{110} m_{120} m_{454} + 12m_{200} m_{110} m_{120} m_{436} + 24m_{200} m_{110} m_{111} m_{10,2,1} \\
&+72m_{200} m_{110} m_{111} m_{841} + 72m_{200} m_{110} m_{111} m_{823} + 72m_{200} m_{110} m_{111} m_{661} \\
&+144m_{200} m_{110} m_{111} m_{643} + 72m_{200} m_{110} m_{111} m_{625} + 24m_{200} m_{110} m_{111} m_{481} \\
&+72m_{200} m_{110} m_{111} m_{463} + 72m_{200} m_{110} m_{111} m_{445} + 24m_{200} m_{110} m_{111} m_{427} \\
&+12m_{200} m_{110} m_{102} m_{10,1,2} + 36m_{200} m_{110} m_{102} m_{832} + 36m_{200} m_{110} m_{102} m_{814} \\
&+36m_{200} m_{110} m_{102} m_{652} + 72m_{200} m_{110} m_{102} m_{634} + 36m_{200} m_{110} m_{102} m_{616} \\
&+12m_{200} m_{110} m_{102} m_{472} + 36m_{200} m_{110} m_{102} m_{454} + 36m_{200} m_{110} m_{102} m_{436} \\
&+12m_{200} m_{110} m_{102} m_{418} + 4m_{200} m_{110} m_{030} m_{940} + 12m_{200} m_{110} m_{030} m_{760} \\
&+12m_{200} m_{110} m_{030} m_{742} + 12m_{200} m_{110} m_{030} m_{580} + 24m_{200} m_{110} m_{030} m_{562} \\
&+12m_{200} m_{110} m_{030} m_{544} + 4m_{200} m_{110} m_{030} m_{3,10,0} + 12m_{200} m_{110} m_{030} m_{382} \\
&+12m_{200} m_{110} m_{030} m_{364} + 4m_{200} m_{110} m_{030} m_{346} + 12m_{200} m_{110} m_{021} m_{931} \\
&+36m_{200} m_{110} m_{021} m_{751} + 36m_{200} m_{110} m_{021} m_{733} + 36m_{200} m_{110} m_{021} m_{571} \\
&+72m_{200} m_{110} m_{021} m_{553} + 36m_{200} m_{110} m_{021} m_{535} + 12m_{200} m_{110} m_{021} m_{391} \\
&+36m_{200} m_{110} m_{021} m_{373} + 36m_{200} m_{110} m_{021} m_{355} + 12m_{200} m_{110} m_{021} m_{337} \\
&+12m_{200} m_{110} m_{012} m_{922} + 36m_{200} m_{110} m_{012} m_{742} + 36m_{200} m_{110} m_{012} m_{724} \\
&+36m_{200} m_{110} m_{012} m_{562} + 72m_{200} m_{110} m_{012} m_{544} + 36m_{200} m_{110} m_{012} m_{526} \\
&+12m_{200} m_{110} m_{012} m_{382} + 36m_{200} m_{110} m_{012} m_{364} + 36m_{200} m_{110} m_{012} m_{346}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{110}m_{012}m_{328} + 4m_{200}m_{110}m_{003}m_{913} + 12m_{200}m_{110}m_{003}m_{733} \\
&+12m_{200}m_{110}m_{003}m_{715} + 12m_{200}m_{110}m_{003}m_{553} + 24m_{200}m_{110}m_{003}m_{535} \\
&+12m_{200}m_{110}m_{003}m_{517} + 4m_{200}m_{110}m_{003}m_{373} + 12m_{200}m_{110}m_{003}m_{355} \\
&+12m_{200}m_{110}m_{003}m_{337} + 4m_{200}m_{110}m_{003}m_{319} + 4m_{200}m_{101}m_{300}m_{12,0,1} \\
&+12m_{200}m_{101}m_{300}m_{10,2,1} + 12m_{200}m_{101}m_{300}m_{10,0,3} + 12m_{200}m_{101}m_{300}m_{841} \\
&+24m_{200}m_{101}m_{300}m_{823} + 12m_{200}m_{101}m_{300}m_{805} + 4m_{200}m_{101}m_{300}m_{661} \\
&+12m_{200}m_{101}m_{300}m_{643} + 12m_{200}m_{101}m_{300}m_{625} + 4m_{200}m_{101}m_{300}m_{607} \\
&+12m_{200}m_{101}m_{210}m_{11,1,1} + 36m_{200}m_{101}m_{210}m_{931} + 36m_{200}m_{101}m_{210}m_{913} \\
&+36m_{200}m_{101}m_{210}m_{751} + 72m_{200}m_{101}m_{210}m_{733} + 36m_{200}m_{101}m_{210}m_{715} \\
&+12m_{200}m_{101}m_{210}m_{571} + 36m_{200}m_{101}m_{210}m_{553} + 36m_{200}m_{101}m_{210}m_{535} \\
&+12m_{200}m_{101}m_{210}m_{517} + 12m_{200}m_{101}m_{201}m_{11,0,2} + 36m_{200}m_{101}m_{201}m_{922} \\
&+36m_{200}m_{101}m_{201}m_{904} + 36m_{200}m_{101}m_{201}m_{742} + 72m_{200}m_{101}m_{201}m_{724} \\
&+36m_{200}m_{101}m_{201}m_{706} + 12m_{200}m_{101}m_{201}m_{562} + 36m_{200}m_{101}m_{201}m_{544} \\
&+36m_{200}m_{101}m_{201}m_{526} + 12m_{200}m_{101}m_{201}m_{508} + 12m_{200}m_{101}m_{120}m_{10,2,1} \\
&+36m_{200}m_{101}m_{120}m_{841} + 36m_{200}m_{101}m_{120}m_{823} + 36m_{200}m_{101}m_{120}m_{661} \\
&+72m_{200}m_{101}m_{120}m_{643} + 36m_{200}m_{101}m_{120}m_{625} + 12m_{200}m_{101}m_{120}m_{481} \\
&+36m_{200}m_{101}m_{120}m_{463} + 36m_{200}m_{101}m_{120}m_{445} + 12m_{200}m_{101}m_{120}m_{427} \\
&+24m_{200}m_{101}m_{111}m_{10,1,2} + 72m_{200}m_{101}m_{111}m_{832} + 72m_{200}m_{101}m_{111}m_{814} \\
&+72m_{200}m_{101}m_{111}m_{652} + 144m_{200}m_{101}m_{111}m_{634} + 72m_{200}m_{101}m_{111}m_{616} \\
&+24m_{200}m_{101}m_{111}m_{472} + 72m_{200}m_{101}m_{111}m_{454} + 72m_{200}m_{101}m_{111}m_{436} \\
&+24m_{200}m_{101}m_{111}m_{418} + 12m_{200}m_{101}m_{102}m_{10,0,3} + 36m_{200}m_{101}m_{102}m_{823} \\
&+36m_{200}m_{101}m_{102}m_{805} + 36m_{200}m_{101}m_{102}m_{643} + 72m_{200}m_{101}m_{102}m_{625} \\
&+36m_{200}m_{101}m_{102}m_{607} + 12m_{200}m_{101}m_{102}m_{463} + 36m_{200}m_{101}m_{102}m_{445} \\
&+36m_{200}m_{101}m_{102}m_{427} + 12m_{200}m_{101}m_{102}m_{409} + 4m_{200}m_{101}m_{030}m_{931} \\
&+12m_{200}m_{101}m_{030}m_{751} + 12m_{200}m_{101}m_{030}m_{733} + 12m_{200}m_{101}m_{030}m_{571} \\
&+24m_{200}m_{101}m_{030}m_{553} + 12m_{200}m_{101}m_{030}m_{535} + 4m_{200}m_{101}m_{030}m_{391} \\
&+12m_{200}m_{101}m_{030}m_{373} + 12m_{200}m_{101}m_{030}m_{355} + 4m_{200}m_{101}m_{030}m_{337} \\
&+12m_{200}m_{101}m_{021}m_{922} + 36m_{200}m_{101}m_{021}m_{742} + 36m_{200}m_{101}m_{021}m_{724} \\
&+36m_{200}m_{101}m_{021}m_{562} + 72m_{200}m_{101}m_{021}m_{544} + 36m_{200}m_{101}m_{021}m_{526} \\
&+12m_{200}m_{101}m_{021}m_{382} + 36m_{200}m_{101}m_{021}m_{364} + 36m_{200}m_{101}m_{021}m_{346} \\
&+12m_{200}m_{101}m_{021}m_{328} + 12m_{200}m_{101}m_{012}m_{913} + 36m_{200}m_{101}m_{012}m_{733} \\
&+36m_{200}m_{101}m_{012}m_{715} + 36m_{200}m_{101}m_{012}m_{553} + 72m_{200}m_{101}m_{012}m_{535} \\
&+36m_{200}m_{101}m_{012}m_{517} + 12m_{200}m_{101}m_{012}m_{373} + 36m_{200}m_{101}m_{012}m_{355} \\
&+36m_{200}m_{101}m_{012}m_{337} + 12m_{200}m_{101}m_{012}m_{319} + 4m_{200}m_{101}m_{003}m_{904} \\
&+12m_{200}m_{101}m_{003}m_{724} + 12m_{200}m_{101}m_{003}m_{706} + 12m_{200}m_{101}m_{003}m_{544} \\
&+24m_{200}m_{101}m_{003}m_{526} + 12m_{200}m_{101}m_{003}m_{508} + 4m_{200}m_{101}m_{003}m_{364} \\
&+12m_{200}m_{101}m_{003}m_{346} + 12m_{200}m_{101}m_{003}m_{328} + 4m_{200}m_{101}m_{003}m_{3,0,10} \\
&+2m_{200}m_{020}m_{300}m_{11,2,0} + 6m_{200}m_{020}m_{300}m_{940} + 6m_{200}m_{020}m_{300}m_{922}
\end{aligned}$$

$$\begin{aligned}
&+6m_{200}m_{020}m_{300}m_{760} + 12m_{200}m_{020}m_{300}m_{742} + 6m_{200}m_{020}m_{300}m_{724} \\
&+2m_{200}m_{020}m_{300}m_{580} + 6m_{200}m_{020}m_{300}m_{562} + 6m_{200}m_{020}m_{300}m_{544} \\
&+2m_{200}m_{020}m_{300}m_{526} + 6m_{200}m_{020}m_{210}m_{10,3,0} + 18m_{200}m_{020}m_{210}m_{850} \\
&+18m_{200}m_{020}m_{210}m_{832} + 18m_{200}m_{020}m_{210}m_{670} + 36m_{200}m_{020}m_{210}m_{652} \\
&+18m_{200}m_{020}m_{210}m_{634} + 6m_{200}m_{020}m_{210}m_{490} + 18m_{200}m_{020}m_{210}m_{472} \\
&+18m_{200}m_{020}m_{210}m_{454} + 6m_{200}m_{020}m_{210}m_{436} + 6m_{200}m_{020}m_{201}m_{10,2,1} \\
&+18m_{200}m_{020}m_{201}m_{841} + 18m_{200}m_{020}m_{201}m_{823} + 18m_{200}m_{020}m_{201}m_{661} \\
&+36m_{200}m_{020}m_{201}m_{643} + 18m_{200}m_{020}m_{201}m_{625} + 6m_{200}m_{020}m_{201}m_{481} \\
&+18m_{200}m_{020}m_{201}m_{463} + 18m_{200}m_{020}m_{201}m_{445} + 6m_{200}m_{020}m_{201}m_{427} \\
&+6m_{200}m_{020}m_{120}m_{940} + 18m_{200}m_{020}m_{120}m_{760} + 18m_{200}m_{020}m_{120}m_{742} \\
&+18m_{200}m_{020}m_{120}m_{580} + 36m_{200}m_{020}m_{120}m_{562} + 18m_{200}m_{020}m_{120}m_{544} \\
&+6m_{200}m_{020}m_{120}m_{3,10,0} + 18m_{200}m_{020}m_{120}m_{382} + 18m_{200}m_{020}m_{120}m_{364} \\
&+6m_{200}m_{020}m_{120}m_{346} + 12m_{200}m_{020}m_{111}m_{931} + 36m_{200}m_{020}m_{111}m_{751} \\
&+36m_{200}m_{020}m_{111}m_{733} + 36m_{200}m_{020}m_{111}m_{571} + 72m_{200}m_{020}m_{111}m_{553} \\
&+36m_{200}m_{020}m_{111}m_{535} + 12m_{200}m_{020}m_{111}m_{391} + 36m_{200}m_{020}m_{111}m_{373} \\
&+36m_{200}m_{020}m_{111}m_{355} + 12m_{200}m_{020}m_{111}m_{337} + 6m_{200}m_{020}m_{102}m_{922} \\
&+18m_{200}m_{020}m_{102}m_{742} + 18m_{200}m_{020}m_{102}m_{724} + 18m_{200}m_{020}m_{102}m_{562} \\
&+36m_{200}m_{020}m_{102}m_{544} + 18m_{200}m_{020}m_{102}m_{526} + 6m_{200}m_{020}m_{102}m_{382} \\
&+18m_{200}m_{020}m_{102}m_{364} + 18m_{200}m_{020}m_{102}m_{346} + 6m_{200}m_{020}m_{102}m_{328} \\
&+2m_{200}m_{020}m_{030}m_{850} + 6m_{200}m_{020}m_{030}m_{670} + 6m_{200}m_{020}m_{030}m_{652} \\
&+6m_{200}m_{020}m_{030}m_{490} + 12m_{200}m_{020}m_{030}m_{472} + 6m_{200}m_{020}m_{030}m_{454} \\
&+2m_{200}m_{020}m_{030}m_{2,11,0} + 6m_{200}m_{020}m_{030}m_{292} + 6m_{200}m_{020}m_{030}m_{274} \\
&+2m_{200}m_{020}m_{030}m_{256} + 6m_{200}m_{020}m_{021}m_{841} + 18m_{200}m_{020}m_{021}m_{661} \\
&+18m_{200}m_{020}m_{021}m_{643} + 18m_{200}m_{020}m_{021}m_{481} + 36m_{200}m_{020}m_{021}m_{463} \\
&+18m_{200}m_{020}m_{021}m_{445} + 6m_{200}m_{020}m_{021}m_{2,10,1} + 18m_{200}m_{020}m_{021}m_{283} \\
&+18m_{200}m_{020}m_{021}m_{265} + 6m_{200}m_{020}m_{021}m_{247} + 6m_{200}m_{020}m_{012}m_{832} \\
&+18m_{200}m_{020}m_{012}m_{652} + 18m_{200}m_{020}m_{012}m_{634} + 18m_{200}m_{020}m_{012}m_{472} \\
&+36m_{200}m_{020}m_{012}m_{454} + 18m_{200}m_{020}m_{012}m_{436} + 6m_{200}m_{020}m_{012}m_{292} \\
&+18m_{200}m_{020}m_{012}m_{274} + 18m_{200}m_{020}m_{012}m_{256} + 6m_{200}m_{020}m_{012}m_{238} \\
&+2m_{200}m_{020}m_{003}m_{823} + 6m_{200}m_{020}m_{003}m_{643} + 6m_{200}m_{020}m_{003}m_{625} \\
&+6m_{200}m_{020}m_{003}m_{463} + 12m_{200}m_{020}m_{003}m_{445} + 6m_{200}m_{020}m_{003}m_{427} \\
&+2m_{200}m_{020}m_{003}m_{283} + 6m_{200}m_{020}m_{003}m_{265} + 6m_{200}m_{020}m_{003}m_{247} \\
&+2m_{200}m_{020}m_{003}m_{229} + 4m_{200}m_{011}m_{300}m_{11,1,1} + 12m_{200}m_{011}m_{300}m_{931} \\
&+12m_{200}m_{011}m_{300}m_{913} + 12m_{200}m_{011}m_{300}m_{751} + 24m_{200}m_{011}m_{300}m_{733} \\
&+12m_{200}m_{011}m_{300}m_{715} + 4m_{200}m_{011}m_{300}m_{571} + 12m_{200}m_{011}m_{300}m_{553} \\
&+12m_{200}m_{011}m_{300}m_{535} + 4m_{200}m_{011}m_{300}m_{517} + 12m_{200}m_{011}m_{210}m_{10,2,1} \\
&+36m_{200}m_{011}m_{210}m_{841} + 36m_{200}m_{011}m_{210}m_{823} + 36m_{200}m_{011}m_{210}m_{661} \\
&+72m_{200}m_{011}m_{210}m_{643} + 36m_{200}m_{011}m_{210}m_{625} + 12m_{200}m_{011}m_{210}m_{481}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{011}m_{210}m_{463} + 36m_{200}m_{011}m_{210}m_{445} + 12m_{200}m_{011}m_{210}m_{427} \\
&+12m_{200}m_{011}m_{201}m_{10,1,2} + 36m_{200}m_{011}m_{201}m_{832} + 36m_{200}m_{011}m_{201}m_{814} \\
&+36m_{200}m_{011}m_{201}m_{652} + 72m_{200}m_{011}m_{201}m_{634} + 36m_{200}m_{011}m_{201}m_{616} \\
&+12m_{200}m_{011}m_{201}m_{472} + 36m_{200}m_{011}m_{201}m_{454} + 36m_{200}m_{011}m_{201}m_{436} \\
&+12m_{200}m_{011}m_{201}m_{418} + 12m_{200}m_{011}m_{120}m_{931} + 36m_{200}m_{011}m_{120}m_{751} \\
&+36m_{200}m_{011}m_{120}m_{733} + 36m_{200}m_{011}m_{120}m_{571} + 72m_{200}m_{011}m_{120}m_{553} \\
&+36m_{200}m_{011}m_{120}m_{535} + 12m_{200}m_{011}m_{120}m_{391} + 36m_{200}m_{011}m_{120}m_{373} \\
&+36m_{200}m_{011}m_{120}m_{355} + 12m_{200}m_{011}m_{120}m_{337} + 24m_{200}m_{011}m_{111}m_{922} \\
&+72m_{200}m_{011}m_{111}m_{742} + 72m_{200}m_{011}m_{111}m_{724} + 72m_{200}m_{011}m_{111}m_{562} \\
&+144m_{200}m_{011}m_{111}m_{544} + 72m_{200}m_{011}m_{111}m_{526} + 24m_{200}m_{011}m_{111}m_{382} \\
&+72m_{200}m_{011}m_{111}m_{364} + 72m_{200}m_{011}m_{111}m_{346} + 24m_{200}m_{011}m_{111}m_{328} \\
&+12m_{200}m_{011}m_{102}m_{913} + 36m_{200}m_{011}m_{102}m_{733} + 36m_{200}m_{011}m_{102}m_{715} \\
&+36m_{200}m_{011}m_{102}m_{553} + 72m_{200}m_{011}m_{102}m_{535} + 36m_{200}m_{011}m_{102}m_{517} \\
&+12m_{200}m_{011}m_{102}m_{373} + 36m_{200}m_{011}m_{102}m_{355} + 36m_{200}m_{011}m_{102}m_{337} \\
&+12m_{200}m_{011}m_{102}m_{319} + 4m_{200}m_{011}m_{030}m_{841} + 12m_{200}m_{011}m_{030}m_{661} \\
&+12m_{200}m_{011}m_{030}m_{643} + 12m_{200}m_{011}m_{030}m_{481} + 24m_{200}m_{011}m_{030}m_{463} \\
&+12m_{200}m_{011}m_{030}m_{445} + 4m_{200}m_{011}m_{030}m_{2,10,1} + 12m_{200}m_{011}m_{030}m_{283} \\
&+12m_{200}m_{011}m_{030}m_{265} + 4m_{200}m_{011}m_{030}m_{247} + 12m_{200}m_{011}m_{021}m_{832} \\
&+36m_{200}m_{011}m_{021}m_{652} + 36m_{200}m_{011}m_{021}m_{634} + 36m_{200}m_{011}m_{021}m_{472} \\
&+72m_{200}m_{011}m_{021}m_{454} + 36m_{200}m_{011}m_{021}m_{436} + 12m_{200}m_{011}m_{021}m_{292} \\
&+36m_{200}m_{011}m_{021}m_{274} + 36m_{200}m_{011}m_{021}m_{256} + 12m_{200}m_{011}m_{021}m_{238} \\
&+12m_{200}m_{011}m_{012}m_{823} + 36m_{200}m_{011}m_{012}m_{643} + 36m_{200}m_{011}m_{012}m_{625} \\
&+36m_{200}m_{011}m_{012}m_{463} + 72m_{200}m_{011}m_{012}m_{445} + 36m_{200}m_{011}m_{012}m_{427} \\
&+12m_{200}m_{011}m_{012}m_{283} + 36m_{200}m_{011}m_{012}m_{265} + 36m_{200}m_{011}m_{012}m_{247} \\
&+12m_{200}m_{011}m_{012}m_{229} + 4m_{200}m_{011}m_{003}m_{814} + 12m_{200}m_{011}m_{003}m_{634} \\
&+12m_{200}m_{011}m_{003}m_{616} + 12m_{200}m_{011}m_{003}m_{454} + 24m_{200}m_{011}m_{003}m_{436} \\
&+12m_{200}m_{011}m_{003}m_{418} + 4m_{200}m_{011}m_{003}m_{274} + 12m_{200}m_{011}m_{003}m_{256} \\
&+12m_{200}m_{011}m_{003}m_{238} + 4m_{200}m_{011}m_{003}m_{2,1,10} + 2m_{200}m_{002}m_{300}m_{11,0,2} \\
&+6m_{200}m_{002}m_{300}m_{922} + 6m_{200}m_{002}m_{300}m_{904} + 6m_{200}m_{002}m_{300}m_{742} \\
&+12m_{200}m_{002}m_{300}m_{724} + 6m_{200}m_{002}m_{300}m_{706} + 2m_{200}m_{002}m_{300}m_{562} \\
&+6m_{200}m_{002}m_{300}m_{544} + 6m_{200}m_{002}m_{300}m_{526} + 2m_{200}m_{002}m_{300}m_{508} \\
&+6m_{200}m_{002}m_{210}m_{10,1,2} + 18m_{200}m_{002}m_{210}m_{832} + 18m_{200}m_{002}m_{210}m_{814} \\
&+18m_{200}m_{002}m_{210}m_{652} + 36m_{200}m_{002}m_{210}m_{634} + 18m_{200}m_{002}m_{210}m_{616} \\
&+6m_{200}m_{002}m_{210}m_{472} + 18m_{200}m_{002}m_{210}m_{454} + 18m_{200}m_{002}m_{210}m_{436} \\
&+6m_{200}m_{002}m_{210}m_{418} + 6m_{200}m_{002}m_{201}m_{10,0,3} + 18m_{200}m_{002}m_{201}m_{823} \\
&+18m_{200}m_{002}m_{201}m_{805} + 18m_{200}m_{002}m_{201}m_{643} + 36m_{200}m_{002}m_{201}m_{625} \\
&+18m_{200}m_{002}m_{201}m_{607} + 6m_{200}m_{002}m_{201}m_{463} + 18m_{200}m_{002}m_{201}m_{445} \\
&+18m_{200}m_{002}m_{201}m_{427} + 6m_{200}m_{002}m_{201}m_{409} + 6m_{200}m_{002}m_{120}m_{922}
\end{aligned}$$

$$\begin{aligned}
&+18m_{200}m_{002}m_{120}m_{742} + 18m_{200}m_{002}m_{120}m_{724} + 18m_{200}m_{002}m_{120}m_{562} \\
&+36m_{200}m_{002}m_{120}m_{544} + 18m_{200}m_{002}m_{120}m_{526} + 6m_{200}m_{002}m_{120}m_{382} \\
&+18m_{200}m_{002}m_{120}m_{364} + 18m_{200}m_{002}m_{120}m_{346} + 6m_{200}m_{002}m_{120}m_{328} \\
&+12m_{200}m_{002}m_{111}m_{913} + 36m_{200}m_{002}m_{111}m_{733} + 36m_{200}m_{002}m_{111}m_{715} \\
&+36m_{200}m_{002}m_{111}m_{553} + 72m_{200}m_{002}m_{111}m_{535} + 36m_{200}m_{002}m_{111}m_{517} \\
&+12m_{200}m_{002}m_{111}m_{373} + 36m_{200}m_{002}m_{111}m_{355} + 36m_{200}m_{002}m_{111}m_{337} \\
&+12m_{200}m_{002}m_{111}m_{319} + 6m_{200}m_{002}m_{102}m_{904} + 18m_{200}m_{002}m_{102}m_{724} \\
&+18m_{200}m_{002}m_{102}m_{706} + 18m_{200}m_{002}m_{102}m_{544} + 36m_{200}m_{002}m_{102}m_{526} \\
&+18m_{200}m_{002}m_{102}m_{508} + 6m_{200}m_{002}m_{102}m_{364} + 18m_{200}m_{002}m_{102}m_{346} \\
&+18m_{200}m_{002}m_{102}m_{328} + 6m_{200}m_{002}m_{102}m_{3,0,10} + 2m_{200}m_{002}m_{030}m_{832} \\
&+6m_{200}m_{002}m_{030}m_{652} + 6m_{200}m_{002}m_{030}m_{634} + 6m_{200}m_{002}m_{030}m_{472} \\
&+12m_{200}m_{002}m_{030}m_{454} + 6m_{200}m_{002}m_{030}m_{436} + 2m_{200}m_{002}m_{030}m_{292} \\
&+6m_{200}m_{002}m_{030}m_{274} + 6m_{200}m_{002}m_{030}m_{256} + 2m_{200}m_{002}m_{030}m_{238} \\
&+6m_{200}m_{002}m_{021}m_{823} + 18m_{200}m_{002}m_{021}m_{643} + 18m_{200}m_{002}m_{021}m_{625} \\
&+18m_{200}m_{002}m_{021}m_{463} + 36m_{200}m_{002}m_{021}m_{445} + 18m_{200}m_{002}m_{021}m_{427} \\
&+6m_{200}m_{002}m_{021}m_{283} + 18m_{200}m_{002}m_{021}m_{265} + 18m_{200}m_{002}m_{021}m_{247} \\
&+6m_{200}m_{002}m_{021}m_{229} + 6m_{200}m_{002}m_{012}m_{814} + 18m_{200}m_{002}m_{012}m_{634} \\
&+18m_{200}m_{002}m_{012}m_{616} + 18m_{200}m_{002}m_{012}m_{454} + 36m_{200}m_{002}m_{012}m_{436} \\
&+18m_{200}m_{002}m_{012}m_{418} + 6m_{200}m_{002}m_{012}m_{274} + 18m_{200}m_{002}m_{012}m_{256} \\
&+18m_{200}m_{002}m_{012}m_{238} + 6m_{200}m_{002}m_{012}m_{2,1,10} + 2m_{200}m_{002}m_{003}m_{805} \\
&+6m_{200}m_{002}m_{003}m_{625} + 6m_{200}m_{002}m_{003}m_{607} + 6m_{200}m_{002}m_{003}m_{445} \\
&+12m_{200}m_{002}m_{003}m_{427} + 6m_{200}m_{002}m_{003}m_{409} + 2m_{200}m_{002}m_{003}m_{265} \\
&+6m_{200}m_{002}m_{003}m_{247} + 6m_{200}m_{002}m_{003}m_{229} + 2m_{200}m_{002}m_{003}m_{2,0,11} \\
&+4m_{110}^2m_{300}m_{11,2,0} + 12m_{110}^2m_{300}m_{940} + 12m_{110}^2m_{300}m_{922} + 12m_{110}^2m_{300}m_{760} \\
&+24m_{110}^2m_{300}m_{742} + 12m_{110}^2m_{300}m_{724} + 4m_{110}^2m_{300}m_{580} + 12m_{110}^2m_{300}m_{562} \\
&+12m_{110}^2m_{300}m_{544} + 4m_{110}^2m_{300}m_{526} + 12m_{110}^2m_{210}m_{10,3,0} + 36m_{110}^2m_{210}m_{850} \\
&+36m_{110}^2m_{210}m_{832} + 36m_{110}^2m_{210}m_{670} + 72m_{110}^2m_{210}m_{652} + 36m_{110}^2m_{210}m_{634} \\
&+12m_{110}^2m_{210}m_{490} + 36m_{110}^2m_{210}m_{472} + 36m_{110}^2m_{210}m_{454} + 12m_{110}^2m_{210}m_{436} \\
&+12m_{110}^2m_{201}m_{10,2,1} + 36m_{110}^2m_{201}m_{841} + 36m_{110}^2m_{201}m_{823} + 36m_{110}^2m_{201}m_{661} \\
&+72m_{110}^2m_{201}m_{643} + 36m_{110}^2m_{201}m_{625} + 12m_{110}^2m_{201}m_{481} + 36m_{110}^2m_{201}m_{463} \\
&+36m_{110}^2m_{201}m_{445} + 12m_{110}^2m_{201}m_{427} + 12m_{110}^2m_{120}m_{940} + 36m_{110}^2m_{120}m_{760} \\
&+36m_{110}^2m_{120}m_{742} + 36m_{110}^2m_{120}m_{580} + 72m_{110}^2m_{120}m_{562} + 36m_{110}^2m_{120}m_{544} \\
&+12m_{110}^2m_{120}m_{3,10,0} + 36m_{110}^2m_{120}m_{382} + 36m_{110}^2m_{120}m_{364} + 12m_{110}^2m_{120}m_{346} \\
&+24m_{110}^2m_{111}m_{931} + 72m_{110}^2m_{111}m_{751} + 72m_{110}^2m_{111}m_{733} + 72m_{110}^2m_{111}m_{571} \\
&+144m_{110}^2m_{111}m_{553} + 72m_{110}^2m_{111}m_{535} + 24m_{110}^2m_{111}m_{391} + 72m_{110}^2m_{111}m_{373} \\
&+72m_{110}^2m_{111}m_{355} + 24m_{110}^2m_{111}m_{337} + 12m_{110}^2m_{102}m_{922} + 36m_{110}^2m_{102}m_{742} \\
&+36m_{110}^2m_{102}m_{724} + 36m_{110}^2m_{102}m_{562} + 72m_{110}^2m_{102}m_{544} + 36m_{110}^2m_{102}m_{526} \\
&+12m_{110}^2m_{102}m_{382} + 36m_{110}^2m_{102}m_{364} + 36m_{110}^2m_{102}m_{346} + 12m_{110}^2m_{102}m_{328}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}^2 m_{030} m_{850} + 12m_{110}^2 m_{030} m_{670} + 12m_{110}^2 m_{030} m_{652} + 12m_{110}^2 m_{030} m_{490} \\
&+24m_{110}^2 m_{030} m_{472} + 12m_{110}^2 m_{030} m_{454} + 4m_{110}^2 m_{030} m_{2,11,0} + 12m_{110}^2 m_{030} m_{292} \\
&+12m_{110}^2 m_{030} m_{274} + 4m_{110}^2 m_{030} m_{256} + 12m_{110}^2 m_{021} m_{841} + 36m_{110}^2 m_{021} m_{661} \\
&+36m_{110}^2 m_{021} m_{643} + 36m_{110}^2 m_{021} m_{481} + 72m_{110}^2 m_{021} m_{463} + 36m_{110}^2 m_{021} m_{445} \\
&+12m_{110}^2 m_{021} m_{2,10,1} + 36m_{110}^2 m_{021} m_{283} + 36m_{110}^2 m_{021} m_{265} + 12m_{110}^2 m_{021} m_{247} \\
&+12m_{110}^2 m_{012} m_{832} + 36m_{110}^2 m_{012} m_{652} + 36m_{110}^2 m_{012} m_{634} + 36m_{110}^2 m_{012} m_{472} \\
&+72m_{110}^2 m_{012} m_{454} + 36m_{110}^2 m_{012} m_{436} + 12m_{110}^2 m_{012} m_{292} + 36m_{110}^2 m_{012} m_{274} \\
&+36m_{110}^2 m_{012} m_{256} + 12m_{110}^2 m_{012} m_{238} + 4m_{110}^2 m_{003} m_{823} + 12m_{110}^2 m_{003} m_{643} \\
&+12m_{110}^2 m_{003} m_{625} + 12m_{110}^2 m_{003} m_{463} + 24m_{110}^2 m_{003} m_{445} + 12m_{110}^2 m_{003} m_{427} \\
&+4m_{110}^2 m_{003} m_{283} + 12m_{110}^2 m_{003} m_{265} + 12m_{110}^2 m_{003} m_{247} + 4m_{110}^2 m_{003} m_{229} \\
&+8m_{110} m_{101} m_{300} m_{11,1,1} + 24m_{110} m_{101} m_{300} m_{931} + 24m_{110} m_{101} m_{300} m_{913} \\
&+24m_{110} m_{101} m_{300} m_{751} + 48m_{110} m_{101} m_{300} m_{733} + 24m_{110} m_{101} m_{300} m_{715} \\
&+8m_{110} m_{101} m_{300} m_{571} + 24m_{110} m_{101} m_{300} m_{553} + 24m_{110} m_{101} m_{300} m_{535} \\
&+8m_{110} m_{101} m_{300} m_{517} + 24m_{110} m_{101} m_{210} m_{10,2,1} + 72m_{110} m_{101} m_{210} m_{841} \\
&+72m_{110} m_{101} m_{210} m_{823} + 72m_{110} m_{101} m_{210} m_{661} + 144m_{110} m_{101} m_{210} m_{643} \\
&+72m_{110} m_{101} m_{210} m_{625} + 24m_{110} m_{101} m_{210} m_{481} + 72m_{110} m_{101} m_{210} m_{463} \\
&+72m_{110} m_{101} m_{210} m_{445} + 24m_{110} m_{101} m_{210} m_{427} + 24m_{110} m_{101} m_{201} m_{10,1,2} \\
&+72m_{110} m_{101} m_{201} m_{832} + 72m_{110} m_{101} m_{201} m_{814} + 72m_{110} m_{101} m_{201} m_{652} \\
&+144m_{110} m_{101} m_{201} m_{634} + 72m_{110} m_{101} m_{201} m_{616} + 24m_{110} m_{101} m_{201} m_{472} \\
&+72m_{110} m_{101} m_{201} m_{454} + 72m_{110} m_{101} m_{201} m_{436} + 24m_{110} m_{101} m_{201} m_{418} \\
&+24m_{110} m_{101} m_{120} m_{931} + 72m_{110} m_{101} m_{120} m_{751} + 72m_{110} m_{101} m_{120} m_{733} \\
&+72m_{110} m_{101} m_{120} m_{571} + 144m_{110} m_{101} m_{120} m_{553} + 72m_{110} m_{101} m_{120} m_{535} \\
&+24m_{110} m_{101} m_{120} m_{391} + 72m_{110} m_{101} m_{120} m_{373} + 72m_{110} m_{101} m_{120} m_{355} \\
&+24m_{110} m_{101} m_{120} m_{337} + 48m_{110} m_{101} m_{111} m_{922} + 144m_{110} m_{101} m_{111} m_{742} \\
&+144m_{110} m_{101} m_{111} m_{724} + 144m_{110} m_{101} m_{111} m_{562} + 288m_{110} m_{101} m_{111} m_{544} \\
&+144m_{110} m_{101} m_{111} m_{526} + 48m_{110} m_{101} m_{111} m_{382} + 144m_{110} m_{101} m_{111} m_{364} \\
&+144m_{110} m_{101} m_{111} m_{346} + 48m_{110} m_{101} m_{111} m_{328} + 24m_{110} m_{101} m_{102} m_{913} \\
&+72m_{110} m_{101} m_{102} m_{733} + 72m_{110} m_{101} m_{102} m_{715} + 72m_{110} m_{101} m_{102} m_{553} \\
&+144m_{110} m_{101} m_{102} m_{535} + 72m_{110} m_{101} m_{102} m_{517} + 24m_{110} m_{101} m_{102} m_{373} \\
&+72m_{110} m_{101} m_{102} m_{355} + 72m_{110} m_{101} m_{102} m_{337} + 24m_{110} m_{101} m_{102} m_{319} \\
&+8m_{110} m_{101} m_{030} m_{841} + 24m_{110} m_{101} m_{030} m_{661} + 24m_{110} m_{101} m_{030} m_{643} \\
&+24m_{110} m_{101} m_{030} m_{481} + 48m_{110} m_{101} m_{030} m_{463} + 24m_{110} m_{101} m_{030} m_{445} \\
&+8m_{110} m_{101} m_{030} m_{2,10,1} + 24m_{110} m_{101} m_{030} m_{283} + 24m_{110} m_{101} m_{030} m_{265} \\
&+8m_{110} m_{101} m_{030} m_{247} + 24m_{110} m_{101} m_{021} m_{832} + 72m_{110} m_{101} m_{021} m_{652} \\
&+72m_{110} m_{101} m_{021} m_{634} + 72m_{110} m_{101} m_{021} m_{472} + 144m_{110} m_{101} m_{021} m_{454} \\
&+72m_{110} m_{101} m_{021} m_{436} + 24m_{110} m_{101} m_{021} m_{292} + 72m_{110} m_{101} m_{021} m_{274} \\
&+72m_{110} m_{101} m_{021} m_{256} + 24m_{110} m_{101} m_{021} m_{238} + 24m_{110} m_{101} m_{012} m_{823} \\
&+72m_{110} m_{101} m_{012} m_{643} + 72m_{110} m_{101} m_{012} m_{625} + 72m_{110} m_{101} m_{012} m_{463}
\end{aligned}$$

$$\begin{aligned}
&+144m_{110}m_{101}m_{012}m_{445} + 72m_{110}m_{101}m_{012}m_{427} + 24m_{110}m_{101}m_{012}m_{283} \\
&+72m_{110}m_{101}m_{012}m_{265} + 72m_{110}m_{101}m_{012}m_{247} + 24m_{110}m_{101}m_{012}m_{229} \\
&+8m_{110}m_{101}m_{003}m_{814} + 24m_{110}m_{101}m_{003}m_{634} + 24m_{110}m_{101}m_{003}m_{616} \\
&+24m_{110}m_{101}m_{003}m_{454} + 48m_{110}m_{101}m_{003}m_{436} + 24m_{110}m_{101}m_{003}m_{418} \\
&+8m_{110}m_{101}m_{003}m_{274} + 24m_{110}m_{101}m_{003}m_{256} + 24m_{110}m_{101}m_{003}m_{238} \\
&+8m_{110}m_{101}m_{003}m_{2,1,10} + 4m_{110}m_{020}m_{300}m_{10,3,0} + 12m_{110}m_{020}m_{300}m_{850} \\
&+12m_{110}m_{020}m_{300}m_{832} + 12m_{110}m_{020}m_{300}m_{670} + 24m_{110}m_{020}m_{300}m_{652} \\
&+12m_{110}m_{020}m_{300}m_{634} + 4m_{110}m_{020}m_{300}m_{490} + 12m_{110}m_{020}m_{300}m_{472} \\
&+12m_{110}m_{020}m_{300}m_{454} + 4m_{110}m_{020}m_{300}m_{436} + 12m_{110}m_{020}m_{210}m_{940} \\
&+36m_{110}m_{020}m_{210}m_{760} + 36m_{110}m_{020}m_{210}m_{742} + 36m_{110}m_{020}m_{210}m_{580} \\
&+72m_{110}m_{020}m_{210}m_{562} + 36m_{110}m_{020}m_{210}m_{544} + 12m_{110}m_{020}m_{210}m_{3,10,0} \\
&+36m_{110}m_{020}m_{210}m_{382} + 36m_{110}m_{020}m_{210}m_{364} + 12m_{110}m_{020}m_{210}m_{346} \\
&+12m_{110}m_{020}m_{201}m_{931} + 36m_{110}m_{020}m_{201}m_{751} + 36m_{110}m_{020}m_{201}m_{733} \\
&+36m_{110}m_{020}m_{201}m_{571} + 72m_{110}m_{020}m_{201}m_{553} + 36m_{110}m_{020}m_{201}m_{535} \\
&+12m_{110}m_{020}m_{201}m_{391} + 36m_{110}m_{020}m_{201}m_{373} + 36m_{110}m_{020}m_{201}m_{355} \\
&+12m_{110}m_{020}m_{201}m_{337} + 12m_{110}m_{020}m_{120}m_{850} + 36m_{110}m_{020}m_{120}m_{670} \\
&+36m_{110}m_{020}m_{120}m_{652} + 36m_{110}m_{020}m_{120}m_{490} + 72m_{110}m_{020}m_{120}m_{472} \\
&+36m_{110}m_{020}m_{120}m_{454} + 12m_{110}m_{020}m_{120}m_{2,11,0} + 36m_{110}m_{020}m_{120}m_{292} \\
&+36m_{110}m_{020}m_{120}m_{274} + 12m_{110}m_{020}m_{120}m_{256} + 24m_{110}m_{020}m_{111}m_{841} \\
&+72m_{110}m_{020}m_{111}m_{661} + 72m_{110}m_{020}m_{111}m_{643} + 72m_{110}m_{020}m_{111}m_{481} \\
&+144m_{110}m_{020}m_{111}m_{463} + 72m_{110}m_{020}m_{111}m_{445} + 24m_{110}m_{020}m_{111}m_{2,10,1} \\
&+72m_{110}m_{020}m_{111}m_{283} + 72m_{110}m_{020}m_{111}m_{265} + 24m_{110}m_{020}m_{111}m_{247} \\
&+12m_{110}m_{020}m_{102}m_{832} + 36m_{110}m_{020}m_{102}m_{652} + 36m_{110}m_{020}m_{102}m_{634} \\
&+36m_{110}m_{020}m_{102}m_{472} + 72m_{110}m_{020}m_{102}m_{454} + 36m_{110}m_{020}m_{102}m_{436} \\
&+12m_{110}m_{020}m_{102}m_{292} + 36m_{110}m_{020}m_{102}m_{274} + 36m_{110}m_{020}m_{102}m_{256} \\
&+12m_{110}m_{020}m_{102}m_{238} + 4m_{110}m_{020}m_{030}m_{760} + 12m_{110}m_{020}m_{030}m_{580} \\
&+12m_{110}m_{020}m_{030}m_{562} + 12m_{110}m_{020}m_{030}m_{3,10,0} + 24m_{110}m_{020}m_{030}m_{382} \\
&+12m_{110}m_{020}m_{030}m_{364} + 4m_{110}m_{020}m_{030}m_{1,12,0} + 12m_{110}m_{020}m_{030}m_{1,10,2} \\
&+12m_{110}m_{020}m_{030}m_{184} + 4m_{110}m_{020}m_{030}m_{166} + 12m_{110}m_{020}m_{021}m_{751} \\
&+36m_{110}m_{020}m_{021}m_{571} + 36m_{110}m_{020}m_{021}m_{553} + 36m_{110}m_{020}m_{021}m_{391} \\
&+72m_{110}m_{020}m_{021}m_{373} + 36m_{110}m_{020}m_{021}m_{355} + 12m_{110}m_{020}m_{021}m_{1,11,1} \\
&+36m_{110}m_{020}m_{021}m_{193} + 36m_{110}m_{020}m_{021}m_{175} + 12m_{110}m_{020}m_{021}m_{157} \\
&+12m_{110}m_{020}m_{012}m_{742} + 36m_{110}m_{020}m_{012}m_{562} + 36m_{110}m_{020}m_{012}m_{544} \\
&+36m_{110}m_{020}m_{012}m_{382} + 72m_{110}m_{020}m_{012}m_{364} + 36m_{110}m_{020}m_{012}m_{346} \\
&+12m_{110}m_{020}m_{012}m_{1,10,2} + 36m_{110}m_{020}m_{012}m_{184} + 36m_{110}m_{020}m_{012}m_{166} \\
&+12m_{110}m_{020}m_{012}m_{148} + 4m_{110}m_{020}m_{003}m_{733} + 12m_{110}m_{020}m_{003}m_{553} \\
&+12m_{110}m_{020}m_{003}m_{535} + 12m_{110}m_{020}m_{003}m_{373} + 24m_{110}m_{020}m_{003}m_{355} \\
&+12m_{110}m_{020}m_{003}m_{337} + 4m_{110}m_{020}m_{003}m_{193} + 12m_{110}m_{020}m_{003}m_{175}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{020}m_{003}m_{157} + 4m_{110}m_{020}m_{003}m_{139} + 8m_{110}m_{011}m_{300}m_{10,2,1} \\
&+24m_{110}m_{011}m_{300}m_{841} + 24m_{110}m_{011}m_{300}m_{823} + 24m_{110}m_{011}m_{300}m_{661} \\
&+48m_{110}m_{011}m_{300}m_{643} + 24m_{110}m_{011}m_{300}m_{625} + 8m_{110}m_{011}m_{300}m_{481} \\
&+24m_{110}m_{011}m_{300}m_{463} + 24m_{110}m_{011}m_{300}m_{445} + 8m_{110}m_{011}m_{300}m_{427} \\
&+24m_{110}m_{011}m_{210}m_{931} + 72m_{110}m_{011}m_{210}m_{751} + 72m_{110}m_{011}m_{210}m_{733} \\
&+72m_{110}m_{011}m_{210}m_{571} + 144m_{110}m_{011}m_{210}m_{553} + 72m_{110}m_{011}m_{210}m_{535} \\
&+24m_{110}m_{011}m_{210}m_{391} + 72m_{110}m_{011}m_{210}m_{373} + 72m_{110}m_{011}m_{210}m_{355} \\
&+24m_{110}m_{011}m_{210}m_{337} + 24m_{110}m_{011}m_{201}m_{922} + 72m_{110}m_{011}m_{201}m_{742} \\
&+72m_{110}m_{011}m_{201}m_{724} + 72m_{110}m_{011}m_{201}m_{562} + 144m_{110}m_{011}m_{201}m_{544} \\
&+72m_{110}m_{011}m_{201}m_{526} + 24m_{110}m_{011}m_{201}m_{382} + 72m_{110}m_{011}m_{201}m_{364} \\
&+72m_{110}m_{011}m_{201}m_{346} + 24m_{110}m_{011}m_{201}m_{328} + 24m_{110}m_{011}m_{120}m_{841} \\
&+72m_{110}m_{011}m_{120}m_{661} + 72m_{110}m_{011}m_{120}m_{643} + 72m_{110}m_{011}m_{120}m_{481} \\
&+144m_{110}m_{011}m_{120}m_{463} + 72m_{110}m_{011}m_{120}m_{445} + 24m_{110}m_{011}m_{120}m_{2,10,1} \\
&+72m_{110}m_{011}m_{120}m_{283} + 72m_{110}m_{011}m_{120}m_{265} + 24m_{110}m_{011}m_{120}m_{247} \\
&+48m_{110}m_{011}m_{111}m_{832} + 144m_{110}m_{011}m_{111}m_{652} + 144m_{110}m_{011}m_{111}m_{634} \\
&+144m_{110}m_{011}m_{111}m_{472} + 288m_{110}m_{011}m_{111}m_{454} + 144m_{110}m_{011}m_{111}m_{436} \\
&+48m_{110}m_{011}m_{111}m_{292} + 144m_{110}m_{011}m_{111}m_{274} + 144m_{110}m_{011}m_{111}m_{256} \\
&+48m_{110}m_{011}m_{111}m_{238} + 24m_{110}m_{011}m_{102}m_{823} + 72m_{110}m_{011}m_{102}m_{643} \\
&+72m_{110}m_{011}m_{102}m_{625} + 72m_{110}m_{011}m_{102}m_{463} + 144m_{110}m_{011}m_{102}m_{445} \\
&+72m_{110}m_{011}m_{102}m_{427} + 24m_{110}m_{011}m_{102}m_{283} + 72m_{110}m_{011}m_{102}m_{265} \\
&+72m_{110}m_{011}m_{102}m_{247} + 24m_{110}m_{011}m_{102}m_{229} + 8m_{110}m_{011}m_{030}m_{751} \\
&+24m_{110}m_{011}m_{030}m_{571} + 24m_{110}m_{011}m_{030}m_{553} + 24m_{110}m_{011}m_{030}m_{391} \\
&+48m_{110}m_{011}m_{030}m_{373} + 24m_{110}m_{011}m_{030}m_{355} + 8m_{110}m_{011}m_{030}m_{1,11,1} \\
&+24m_{110}m_{011}m_{030}m_{193} + 24m_{110}m_{011}m_{030}m_{175} + 8m_{110}m_{011}m_{030}m_{157} \\
&+24m_{110}m_{011}m_{021}m_{742} + 72m_{110}m_{011}m_{021}m_{562} + 72m_{110}m_{011}m_{021}m_{544} \\
&+72m_{110}m_{011}m_{021}m_{382} + 144m_{110}m_{011}m_{021}m_{364} + 72m_{110}m_{011}m_{021}m_{346} \\
&+24m_{110}m_{011}m_{021}m_{1,10,2} + 72m_{110}m_{011}m_{021}m_{184} + 72m_{110}m_{011}m_{021}m_{166} \\
&+24m_{110}m_{011}m_{021}m_{148} + 24m_{110}m_{011}m_{012}m_{733} + 72m_{110}m_{011}m_{012}m_{553} \\
&+72m_{110}m_{011}m_{012}m_{535} + 72m_{110}m_{011}m_{012}m_{373} + 144m_{110}m_{011}m_{012}m_{355} \\
&+72m_{110}m_{011}m_{012}m_{337} + 24m_{110}m_{011}m_{012}m_{193} + 72m_{110}m_{011}m_{012}m_{175} \\
&+72m_{110}m_{011}m_{012}m_{157} + 24m_{110}m_{011}m_{012}m_{139} + 8m_{110}m_{011}m_{003}m_{724} \\
&+24m_{110}m_{011}m_{003}m_{544} + 24m_{110}m_{011}m_{003}m_{526} + 24m_{110}m_{011}m_{003}m_{364} \\
&+48m_{110}m_{011}m_{003}m_{346} + 24m_{110}m_{011}m_{003}m_{328} + 8m_{110}m_{011}m_{003}m_{184} \\
&+24m_{110}m_{011}m_{003}m_{166} + 24m_{110}m_{011}m_{003}m_{148} + 8m_{110}m_{011}m_{003}m_{1,2,10} \\
&+4m_{110}m_{002}m_{300}m_{10,1,2} + 12m_{110}m_{002}m_{300}m_{832} + 12m_{110}m_{002}m_{300}m_{814} \\
&+12m_{110}m_{002}m_{300}m_{652} + 24m_{110}m_{002}m_{300}m_{634} + 12m_{110}m_{002}m_{300}m_{616} \\
&+4m_{110}m_{002}m_{300}m_{472} + 12m_{110}m_{002}m_{300}m_{454} + 12m_{110}m_{002}m_{300}m_{436} \\
&+4m_{110}m_{002}m_{300}m_{418} + 12m_{110}m_{002}m_{210}m_{922} + 36m_{110}m_{002}m_{210}m_{742}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{002}m_{210}m_{724} + 36m_{110}m_{002}m_{210}m_{562} + 72m_{110}m_{002}m_{210}m_{544} \\
&+36m_{110}m_{002}m_{210}m_{526} + 12m_{110}m_{002}m_{210}m_{382} + 36m_{110}m_{002}m_{210}m_{364} \\
&+36m_{110}m_{002}m_{210}m_{346} + 12m_{110}m_{002}m_{210}m_{328} + 12m_{110}m_{002}m_{201}m_{913} \\
&+36m_{110}m_{002}m_{201}m_{733} + 36m_{110}m_{002}m_{201}m_{715} + 36m_{110}m_{002}m_{201}m_{553} \\
&+72m_{110}m_{002}m_{201}m_{535} + 36m_{110}m_{002}m_{201}m_{517} + 12m_{110}m_{002}m_{201}m_{373} \\
&+36m_{110}m_{002}m_{201}m_{355} + 36m_{110}m_{002}m_{201}m_{337} + 12m_{110}m_{002}m_{201}m_{319} \\
&+12m_{110}m_{002}m_{120}m_{832} + 36m_{110}m_{002}m_{120}m_{652} + 36m_{110}m_{002}m_{120}m_{634} \\
&+36m_{110}m_{002}m_{120}m_{472} + 72m_{110}m_{002}m_{120}m_{454} + 36m_{110}m_{002}m_{120}m_{436} \\
&+12m_{110}m_{002}m_{120}m_{292} + 36m_{110}m_{002}m_{120}m_{274} + 36m_{110}m_{002}m_{120}m_{256} \\
&+12m_{110}m_{002}m_{120}m_{238} + 24m_{110}m_{002}m_{111}m_{823} + 72m_{110}m_{002}m_{111}m_{643} \\
&+72m_{110}m_{002}m_{111}m_{625} + 72m_{110}m_{002}m_{111}m_{463} + 144m_{110}m_{002}m_{111}m_{445} \\
&+72m_{110}m_{002}m_{111}m_{427} + 24m_{110}m_{002}m_{111}m_{283} + 72m_{110}m_{002}m_{111}m_{265} \\
&+72m_{110}m_{002}m_{111}m_{247} + 24m_{110}m_{002}m_{111}m_{229} + 12m_{110}m_{002}m_{102}m_{814} \\
&+36m_{110}m_{002}m_{102}m_{634} + 36m_{110}m_{002}m_{102}m_{616} + 36m_{110}m_{002}m_{102}m_{454} \\
&+72m_{110}m_{002}m_{102}m_{436} + 36m_{110}m_{002}m_{102}m_{418} + 12m_{110}m_{002}m_{102}m_{274} \\
&+36m_{110}m_{002}m_{102}m_{256} + 36m_{110}m_{002}m_{102}m_{238} + 12m_{110}m_{002}m_{102}m_{2,1,10} \\
&+4m_{110}m_{002}m_{030}m_{742} + 12m_{110}m_{002}m_{030}m_{562} + 12m_{110}m_{002}m_{030}m_{544} \\
&+12m_{110}m_{002}m_{030}m_{382} + 24m_{110}m_{002}m_{030}m_{364} + 12m_{110}m_{002}m_{030}m_{346} \\
&+4m_{110}m_{002}m_{030}m_{1,10,2} + 12m_{110}m_{002}m_{030}m_{184} + 12m_{110}m_{002}m_{030}m_{166} \\
&+4m_{110}m_{002}m_{030}m_{148} + 12m_{110}m_{002}m_{021}m_{733} + 36m_{110}m_{002}m_{021}m_{553} \\
&+36m_{110}m_{002}m_{021}m_{535} + 36m_{110}m_{002}m_{021}m_{373} + 72m_{110}m_{002}m_{021}m_{355} \\
&+36m_{110}m_{002}m_{021}m_{337} + 12m_{110}m_{002}m_{021}m_{193} + 36m_{110}m_{002}m_{021}m_{175} \\
&+36m_{110}m_{002}m_{021}m_{157} + 12m_{110}m_{002}m_{021}m_{139} + 12m_{110}m_{002}m_{012}m_{724} \\
&+36m_{110}m_{002}m_{012}m_{544} + 36m_{110}m_{002}m_{012}m_{526} + 36m_{110}m_{002}m_{012}m_{364} \\
&+72m_{110}m_{002}m_{012}m_{346} + 36m_{110}m_{002}m_{012}m_{328} + 12m_{110}m_{002}m_{012}m_{184} \\
&+36m_{110}m_{002}m_{012}m_{166} + 36m_{110}m_{002}m_{012}m_{148} + 12m_{110}m_{002}m_{012}m_{1,2,10} \\
&+4m_{110}m_{002}m_{003}m_{715} + 12m_{110}m_{002}m_{003}m_{535} + 12m_{110}m_{002}m_{003}m_{517} \\
&+12m_{110}m_{002}m_{003}m_{355} + 24m_{110}m_{002}m_{003}m_{337} + 12m_{110}m_{002}m_{003}m_{319} \\
&+4m_{110}m_{002}m_{003}m_{175} + 12m_{110}m_{002}m_{003}m_{157} + 12m_{110}m_{002}m_{003}m_{139} \\
&+4m_{110}m_{002}m_{003}m_{1,1,11} + 4m_{101}^2m_{300}m_{11,0,2} + 12m_{101}^2m_{300}m_{922} + 12m_{101}^2m_{300}m_{904} \\
&+12m_{101}^2m_{300}m_{742} + 24m_{101}^2m_{300}m_{724} + 12m_{101}^2m_{300}m_{706} + 4m_{101}^2m_{300}m_{562} \\
&+12m_{101}^2m_{300}m_{544} + 12m_{101}^2m_{300}m_{526} + 4m_{101}^2m_{300}m_{508} + 12m_{101}^2m_{210}m_{10,1,2} \\
&+36m_{101}^2m_{210}m_{832} + 36m_{101}^2m_{210}m_{814} + 36m_{101}^2m_{210}m_{652} + 72m_{101}^2m_{210}m_{634} \\
&+36m_{101}^2m_{210}m_{616} + 12m_{101}^2m_{210}m_{472} + 36m_{101}^2m_{210}m_{454} + 36m_{101}^2m_{210}m_{436} \\
&+12m_{101}^2m_{210}m_{418} + 12m_{101}^2m_{201}m_{10,0,3} + 36m_{101}^2m_{201}m_{823} + 36m_{101}^2m_{201}m_{805} \\
&+36m_{101}^2m_{201}m_{643} + 72m_{101}^2m_{201}m_{625} + 36m_{101}^2m_{201}m_{607} + 12m_{101}^2m_{201}m_{463} \\
&+36m_{101}^2m_{201}m_{445} + 36m_{101}^2m_{201}m_{427} + 12m_{101}^2m_{201}m_{409} + 12m_{101}^2m_{120}m_{922} \\
&+36m_{101}^2m_{120}m_{742} + 36m_{101}^2m_{120}m_{724} + 36m_{101}^2m_{120}m_{562} + 72m_{101}^2m_{120}m_{544}
\end{aligned}$$

$$\begin{aligned}
&+36m_{101}^2 m_{120} m_{526} + 12m_{101}^2 m_{120} m_{382} + 36m_{101}^2 m_{120} m_{364} + 36m_{101}^2 m_{120} m_{346} \\
&+12m_{101}^2 m_{120} m_{328} + 24m_{101}^2 m_{111} m_{913} + 72m_{101}^2 m_{111} m_{733} + 72m_{101}^2 m_{111} m_{715} \\
&+72m_{101}^2 m_{111} m_{553} + 144m_{101}^2 m_{111} m_{535} + 72m_{101}^2 m_{111} m_{517} + 24m_{101}^2 m_{111} m_{373} \\
&+72m_{101}^2 m_{111} m_{355} + 72m_{101}^2 m_{111} m_{337} + 24m_{101}^2 m_{111} m_{319} + 12m_{101}^2 m_{102} m_{904} \\
&+36m_{101}^2 m_{102} m_{724} + 36m_{101}^2 m_{102} m_{706} + 36m_{101}^2 m_{102} m_{544} + 72m_{101}^2 m_{102} m_{526} \\
&+36m_{101}^2 m_{102} m_{508} + 12m_{101}^2 m_{102} m_{364} + 36m_{101}^2 m_{102} m_{346} + 36m_{101}^2 m_{102} m_{328} \\
&+12m_{101}^2 m_{102} m_{3,0,10} + 4m_{101}^2 m_{030} m_{832} + 12m_{101}^2 m_{030} m_{652} + 12m_{101}^2 m_{030} m_{634} \\
&+12m_{101}^2 m_{030} m_{472} + 24m_{101}^2 m_{030} m_{454} + 12m_{101}^2 m_{030} m_{436} + 4m_{101}^2 m_{030} m_{292} \\
&+12m_{101}^2 m_{030} m_{274} + 12m_{101}^2 m_{030} m_{256} + 4m_{101}^2 m_{030} m_{238} + 12m_{101}^2 m_{021} m_{823} \\
&+36m_{101}^2 m_{021} m_{643} + 36m_{101}^2 m_{021} m_{625} + 36m_{101}^2 m_{021} m_{463} + 72m_{101}^2 m_{021} m_{445} \\
&+36m_{101}^2 m_{021} m_{427} + 12m_{101}^2 m_{021} m_{283} + 36m_{101}^2 m_{021} m_{265} + 36m_{101}^2 m_{021} m_{247} \\
&+12m_{101}^2 m_{021} m_{229} + 12m_{101}^2 m_{012} m_{814} + 36m_{101}^2 m_{012} m_{634} + 36m_{101}^2 m_{012} m_{616} \\
&+36m_{101}^2 m_{012} m_{454} + 72m_{101}^2 m_{012} m_{436} + 36m_{101}^2 m_{012} m_{418} + 12m_{101}^2 m_{012} m_{274} \\
&+36m_{101}^2 m_{012} m_{256} + 36m_{101}^2 m_{012} m_{238} + 12m_{101}^2 m_{012} m_{2,1,10} + 4m_{101}^2 m_{003} m_{805} \\
&+12m_{101}^2 m_{003} m_{625} + 12m_{101}^2 m_{003} m_{607} + 12m_{101}^2 m_{003} m_{445} + 24m_{101}^2 m_{003} m_{427} \\
&+12m_{101}^2 m_{003} m_{409} + 4m_{101}^2 m_{003} m_{265} + 12m_{101}^2 m_{003} m_{247} + 12m_{101}^2 m_{003} m_{229} \\
&+4m_{101}^2 m_{003} m_{2,0,11} + 4m_{101} m_{020} m_{300} m_{10,2,1} + 12m_{101} m_{020} m_{300} m_{841} \\
&+12m_{101} m_{020} m_{300} m_{823} + 12m_{101} m_{020} m_{300} m_{661} + 24m_{101} m_{020} m_{300} m_{643} \\
&+12m_{101} m_{020} m_{300} m_{625} + 4m_{101} m_{020} m_{300} m_{481} + 12m_{101} m_{020} m_{300} m_{463} \\
&+12m_{101} m_{020} m_{300} m_{445} + 4m_{101} m_{020} m_{300} m_{427} + 12m_{101} m_{020} m_{210} m_{931} \\
&+36m_{101} m_{020} m_{210} m_{751} + 36m_{101} m_{020} m_{210} m_{733} + 36m_{101} m_{020} m_{210} m_{571} \\
&+72m_{101} m_{020} m_{210} m_{553} + 36m_{101} m_{020} m_{210} m_{535} + 12m_{101} m_{020} m_{210} m_{391} \\
&+36m_{101} m_{020} m_{210} m_{373} + 36m_{101} m_{020} m_{210} m_{355} + 12m_{101} m_{020} m_{210} m_{337} \\
&+12m_{101} m_{020} m_{201} m_{922} + 36m_{101} m_{020} m_{201} m_{742} + 36m_{101} m_{020} m_{201} m_{724} \\
&+36m_{101} m_{020} m_{201} m_{562} + 72m_{101} m_{020} m_{201} m_{544} + 36m_{101} m_{020} m_{201} m_{526} \\
&+12m_{101} m_{020} m_{201} m_{382} + 36m_{101} m_{020} m_{201} m_{364} + 36m_{101} m_{020} m_{201} m_{346} \\
&+12m_{101} m_{020} m_{201} m_{328} + 12m_{101} m_{020} m_{120} m_{841} + 36m_{101} m_{020} m_{120} m_{661} \\
&+36m_{101} m_{020} m_{120} m_{643} + 36m_{101} m_{020} m_{120} m_{481} + 72m_{101} m_{020} m_{120} m_{463} \\
&+36m_{101} m_{020} m_{120} m_{445} + 12m_{101} m_{020} m_{120} m_{2,10,1} + 36m_{101} m_{020} m_{120} m_{283} \\
&+36m_{101} m_{020} m_{120} m_{265} + 12m_{101} m_{020} m_{120} m_{247} + 24m_{101} m_{020} m_{111} m_{832} \\
&+72m_{101} m_{020} m_{111} m_{652} + 72m_{101} m_{020} m_{111} m_{634} + 72m_{101} m_{020} m_{111} m_{472} \\
&+144m_{101} m_{020} m_{111} m_{454} + 72m_{101} m_{020} m_{111} m_{436} + 24m_{101} m_{020} m_{111} m_{292} \\
&+72m_{101} m_{020} m_{111} m_{274} + 72m_{101} m_{020} m_{111} m_{256} + 24m_{101} m_{020} m_{111} m_{238} \\
&+12m_{101} m_{020} m_{102} m_{823} + 36m_{101} m_{020} m_{102} m_{643} + 36m_{101} m_{020} m_{102} m_{625} \\
&+36m_{101} m_{020} m_{102} m_{463} + 72m_{101} m_{020} m_{102} m_{445} + 36m_{101} m_{020} m_{102} m_{427} \\
&+12m_{101} m_{020} m_{102} m_{283} + 36m_{101} m_{020} m_{102} m_{265} + 36m_{101} m_{020} m_{102} m_{247} \\
&+12m_{101} m_{020} m_{102} m_{229} + 4m_{101} m_{020} m_{030} m_{751} + 12m_{101} m_{020} m_{030} m_{571} \\
&+12m_{101} m_{020} m_{030} m_{553} + 12m_{101} m_{020} m_{030} m_{391} + 24m_{101} m_{020} m_{030} m_{373}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{020}m_{030}m_{355} + 4m_{101}m_{020}m_{030}m_{1,11,1} + 12m_{101}m_{020}m_{030}m_{193} \\
&+12m_{101}m_{020}m_{030}m_{175} + 4m_{101}m_{020}m_{030}m_{157} + 12m_{101}m_{020}m_{021}m_{742} \\
&+36m_{101}m_{020}m_{021}m_{562} + 36m_{101}m_{020}m_{021}m_{544} + 36m_{101}m_{020}m_{021}m_{382} \\
&+72m_{101}m_{020}m_{021}m_{364} + 36m_{101}m_{020}m_{021}m_{346} + 12m_{101}m_{020}m_{021}m_{1,10,2} \\
&+36m_{101}m_{020}m_{021}m_{184} + 36m_{101}m_{020}m_{021}m_{166} + 12m_{101}m_{020}m_{021}m_{148} \\
&+12m_{101}m_{020}m_{012}m_{733} + 36m_{101}m_{020}m_{012}m_{553} + 36m_{101}m_{020}m_{012}m_{535} \\
&+36m_{101}m_{020}m_{012}m_{373} + 72m_{101}m_{020}m_{012}m_{355} + 36m_{101}m_{020}m_{012}m_{337} \\
&+12m_{101}m_{020}m_{012}m_{193} + 36m_{101}m_{020}m_{012}m_{175} + 36m_{101}m_{020}m_{012}m_{157} \\
&+12m_{101}m_{020}m_{012}m_{139} + 4m_{101}m_{020}m_{003}m_{724} + 12m_{101}m_{020}m_{003}m_{544} \\
&+12m_{101}m_{020}m_{003}m_{526} + 12m_{101}m_{020}m_{003}m_{364} + 24m_{101}m_{020}m_{003}m_{346} \\
&+12m_{101}m_{020}m_{003}m_{328} + 4m_{101}m_{020}m_{003}m_{184} + 12m_{101}m_{020}m_{003}m_{166} \\
&+12m_{101}m_{020}m_{003}m_{148} + 4m_{101}m_{020}m_{003}m_{1,2,10} + 8m_{101}m_{011}m_{300}m_{10,1,2} \\
&+24m_{101}m_{011}m_{300}m_{832} + 24m_{101}m_{011}m_{300}m_{814} + 24m_{101}m_{011}m_{300}m_{652} \\
&+48m_{101}m_{011}m_{300}m_{634} + 24m_{101}m_{011}m_{300}m_{616} + 8m_{101}m_{011}m_{300}m_{472} \\
&+24m_{101}m_{011}m_{300}m_{454} + 24m_{101}m_{011}m_{300}m_{436} + 8m_{101}m_{011}m_{300}m_{418} \\
&+24m_{101}m_{011}m_{210}m_{922} + 72m_{101}m_{011}m_{210}m_{742} + 72m_{101}m_{011}m_{210}m_{724} \\
&+72m_{101}m_{011}m_{210}m_{562} + 144m_{101}m_{011}m_{210}m_{544} + 72m_{101}m_{011}m_{210}m_{526} \\
&+24m_{101}m_{011}m_{210}m_{382} + 72m_{101}m_{011}m_{210}m_{364} + 72m_{101}m_{011}m_{210}m_{346} \\
&+24m_{101}m_{011}m_{210}m_{328} + 24m_{101}m_{011}m_{201}m_{913} + 72m_{101}m_{011}m_{201}m_{733} \\
&+72m_{101}m_{011}m_{201}m_{715} + 72m_{101}m_{011}m_{201}m_{553} + 144m_{101}m_{011}m_{201}m_{535} \\
&+72m_{101}m_{011}m_{201}m_{517} + 24m_{101}m_{011}m_{201}m_{373} + 72m_{101}m_{011}m_{201}m_{355} \\
&+72m_{101}m_{011}m_{201}m_{337} + 24m_{101}m_{011}m_{201}m_{319} + 24m_{101}m_{011}m_{120}m_{832} \\
&+72m_{101}m_{011}m_{120}m_{652} + 72m_{101}m_{011}m_{120}m_{634} + 72m_{101}m_{011}m_{120}m_{472} \\
&+144m_{101}m_{011}m_{120}m_{454} + 72m_{101}m_{011}m_{120}m_{436} + 24m_{101}m_{011}m_{120}m_{292} \\
&+72m_{101}m_{011}m_{120}m_{274} + 72m_{101}m_{011}m_{120}m_{256} + 24m_{101}m_{011}m_{120}m_{238} \\
&+48m_{101}m_{011}m_{111}m_{823} + 144m_{101}m_{011}m_{111}m_{643} + 144m_{101}m_{011}m_{111}m_{625} \\
&+144m_{101}m_{011}m_{111}m_{463} + 288m_{101}m_{011}m_{111}m_{445} + 144m_{101}m_{011}m_{111}m_{427} \\
&+48m_{101}m_{011}m_{111}m_{283} + 144m_{101}m_{011}m_{111}m_{265} + 144m_{101}m_{011}m_{111}m_{247} \\
&+48m_{101}m_{011}m_{111}m_{229} + 24m_{101}m_{011}m_{102}m_{814} + 72m_{101}m_{011}m_{102}m_{634} \\
&+72m_{101}m_{011}m_{102}m_{616} + 72m_{101}m_{011}m_{102}m_{454} + 144m_{101}m_{011}m_{102}m_{436} \\
&+72m_{101}m_{011}m_{102}m_{418} + 24m_{101}m_{011}m_{102}m_{274} + 72m_{101}m_{011}m_{102}m_{256} \\
&+72m_{101}m_{011}m_{102}m_{238} + 24m_{101}m_{011}m_{102}m_{2,1,10} + 8m_{101}m_{011}m_{030}m_{742} \\
&+24m_{101}m_{011}m_{030}m_{562} + 24m_{101}m_{011}m_{030}m_{544} + 24m_{101}m_{011}m_{030}m_{382} \\
&+48m_{101}m_{011}m_{030}m_{364} + 24m_{101}m_{011}m_{030}m_{346} + 8m_{101}m_{011}m_{030}m_{1,10,2} \\
&+24m_{101}m_{011}m_{030}m_{184} + 24m_{101}m_{011}m_{030}m_{166} + 8m_{101}m_{011}m_{030}m_{148} \\
&+24m_{101}m_{011}m_{021}m_{733} + 72m_{101}m_{011}m_{021}m_{553} + 72m_{101}m_{011}m_{021}m_{535} \\
&+72m_{101}m_{011}m_{021}m_{373} + 144m_{101}m_{011}m_{021}m_{355} + 72m_{101}m_{011}m_{021}m_{337} \\
&+24m_{101}m_{011}m_{021}m_{193} + 72m_{101}m_{011}m_{021}m_{175} + 72m_{101}m_{011}m_{021}m_{157}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{011}m_{021}m_{139} + 24m_{101}m_{011}m_{012}m_{724} + 72m_{101}m_{011}m_{012}m_{544} \\
&+72m_{101}m_{011}m_{012}m_{526} + 72m_{101}m_{011}m_{012}m_{364} + 144m_{101}m_{011}m_{012}m_{346} \\
&+72m_{101}m_{011}m_{012}m_{328} + 24m_{101}m_{011}m_{012}m_{184} + 72m_{101}m_{011}m_{012}m_{166} \\
&+72m_{101}m_{011}m_{012}m_{148} + 24m_{101}m_{011}m_{012}m_{1,2,10} + 8m_{101}m_{011}m_{003}m_{715} \\
&+24m_{101}m_{011}m_{003}m_{535} + 24m_{101}m_{011}m_{003}m_{517} + 24m_{101}m_{011}m_{003}m_{355} \\
&+48m_{101}m_{011}m_{003}m_{337} + 24m_{101}m_{011}m_{003}m_{319} + 8m_{101}m_{011}m_{003}m_{175} \\
&+24m_{101}m_{011}m_{003}m_{157} + 24m_{101}m_{011}m_{003}m_{139} + 8m_{101}m_{011}m_{003}m_{1,1,11} \\
&+4m_{101}m_{002}m_{300}m_{10,0,3} + 12m_{101}m_{002}m_{300}m_{823} + 12m_{101}m_{002}m_{300}m_{805} \\
&+12m_{101}m_{002}m_{300}m_{643} + 24m_{101}m_{002}m_{300}m_{625} + 12m_{101}m_{002}m_{300}m_{607} \\
&+4m_{101}m_{002}m_{300}m_{463} + 12m_{101}m_{002}m_{300}m_{445} + 12m_{101}m_{002}m_{300}m_{427} \\
&+4m_{101}m_{002}m_{300}m_{409} + 12m_{101}m_{002}m_{210}m_{913} + 36m_{101}m_{002}m_{210}m_{733} \\
&+36m_{101}m_{002}m_{210}m_{715} + 36m_{101}m_{002}m_{210}m_{553} + 72m_{101}m_{002}m_{210}m_{535} \\
&+36m_{101}m_{002}m_{210}m_{517} + 12m_{101}m_{002}m_{210}m_{373} + 36m_{101}m_{002}m_{210}m_{355} \\
&+36m_{101}m_{002}m_{210}m_{337} + 12m_{101}m_{002}m_{210}m_{319} + 12m_{101}m_{002}m_{201}m_{904} \\
&+36m_{101}m_{002}m_{201}m_{724} + 36m_{101}m_{002}m_{201}m_{706} + 36m_{101}m_{002}m_{201}m_{544} \\
&+72m_{101}m_{002}m_{201}m_{526} + 36m_{101}m_{002}m_{201}m_{508} + 12m_{101}m_{002}m_{201}m_{364} \\
&+36m_{101}m_{002}m_{201}m_{346} + 36m_{101}m_{002}m_{201}m_{328} + 12m_{101}m_{002}m_{201}m_{3,0,10} \\
&+12m_{101}m_{002}m_{120}m_{823} + 36m_{101}m_{002}m_{120}m_{643} + 36m_{101}m_{002}m_{120}m_{625} \\
&+36m_{101}m_{002}m_{120}m_{463} + 72m_{101}m_{002}m_{120}m_{445} + 36m_{101}m_{002}m_{120}m_{427} \\
&+12m_{101}m_{002}m_{120}m_{283} + 36m_{101}m_{002}m_{120}m_{265} + 36m_{101}m_{002}m_{120}m_{247} \\
&+12m_{101}m_{002}m_{120}m_{229} + 24m_{101}m_{002}m_{111}m_{814} + 72m_{101}m_{002}m_{111}m_{634} \\
&+72m_{101}m_{002}m_{111}m_{616} + 72m_{101}m_{002}m_{111}m_{454} + 144m_{101}m_{002}m_{111}m_{436} \\
&+72m_{101}m_{002}m_{111}m_{418} + 24m_{101}m_{002}m_{111}m_{274} + 72m_{101}m_{002}m_{111}m_{256} \\
&+72m_{101}m_{002}m_{111}m_{238} + 24m_{101}m_{002}m_{111}m_{2,1,10} + 12m_{101}m_{002}m_{102}m_{805} \\
&+36m_{101}m_{002}m_{102}m_{625} + 36m_{101}m_{002}m_{102}m_{607} + 36m_{101}m_{002}m_{102}m_{445} \\
&+72m_{101}m_{002}m_{102}m_{427} + 36m_{101}m_{002}m_{102}m_{409} + 12m_{101}m_{002}m_{102}m_{265} \\
&+36m_{101}m_{002}m_{102}m_{247} + 36m_{101}m_{002}m_{102}m_{229} + 12m_{101}m_{002}m_{102}m_{2,0,11} \\
&+4m_{101}m_{002}m_{030}m_{733} + 12m_{101}m_{002}m_{030}m_{553} + 12m_{101}m_{002}m_{030}m_{535} \\
&+12m_{101}m_{002}m_{030}m_{373} + 24m_{101}m_{002}m_{030}m_{355} + 12m_{101}m_{002}m_{030}m_{337} \\
&+4m_{101}m_{002}m_{030}m_{193} + 12m_{101}m_{002}m_{030}m_{175} + 12m_{101}m_{002}m_{030}m_{157} \\
&+4m_{101}m_{002}m_{030}m_{139} + 12m_{101}m_{002}m_{021}m_{724} + 36m_{101}m_{002}m_{021}m_{544} \\
&+36m_{101}m_{002}m_{021}m_{526} + 36m_{101}m_{002}m_{021}m_{364} + 72m_{101}m_{002}m_{021}m_{346} \\
&+36m_{101}m_{002}m_{021}m_{328} + 12m_{101}m_{002}m_{021}m_{184} + 36m_{101}m_{002}m_{021}m_{166} \\
&+36m_{101}m_{002}m_{021}m_{148} + 12m_{101}m_{002}m_{021}m_{1,2,10} + 12m_{101}m_{002}m_{012}m_{715} \\
&+36m_{101}m_{002}m_{012}m_{535} + 36m_{101}m_{002}m_{012}m_{517} + 36m_{101}m_{002}m_{012}m_{355} \\
&+72m_{101}m_{002}m_{012}m_{337} + 36m_{101}m_{002}m_{012}m_{319} + 12m_{101}m_{002}m_{012}m_{175} \\
&+36m_{101}m_{002}m_{012}m_{157} + 36m_{101}m_{002}m_{012}m_{139} + 12m_{101}m_{002}m_{012}m_{1,1,11} \\
&+4m_{101}m_{002}m_{003}m_{706} + 12m_{101}m_{002}m_{003}m_{526} + 12m_{101}m_{002}m_{003}m_{508}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{002}m_{003}m_{346} + 24m_{101}m_{002}m_{003}m_{328} + 12m_{101}m_{002}m_{003}m_{3,0,10} \\
&+4m_{101}m_{002}m_{003}m_{166} + 12m_{101}m_{002}m_{003}m_{148} + 12m_{101}m_{002}m_{003}m_{1,2,10} \\
&+4m_{101}m_{002}m_{003}m_{1,0,12} + m_{020}^2m_{300}m_{940} + 3m_{020}^2m_{300}m_{760} + 3m_{020}^2m_{300}m_{742} \\
&+3m_{020}^2m_{300}m_{580} + 6m_{020}^2m_{300}m_{562} + 3m_{020}^2m_{300}m_{544} + m_{020}^2m_{300}m_{3,10,0} \\
&+3m_{020}^2m_{300}m_{382} + 3m_{020}^2m_{300}m_{364} + m_{020}^2m_{300}m_{346} + 3m_{020}^2m_{210}m_{850} + 9m_{020}^2m_{210}m_{670} \\
&+9m_{020}^2m_{210}m_{652} + 9m_{020}^2m_{210}m_{490} + 18m_{020}^2m_{210}m_{472} + 9m_{020}^2m_{210}m_{454} \\
&+3m_{020}^2m_{210}m_{2,11,0} + 9m_{020}^2m_{210}m_{292} + 9m_{020}^2m_{210}m_{274} + 3m_{020}^2m_{210}m_{256} \\
&+3m_{020}^2m_{201}m_{841} + 9m_{020}^2m_{201}m_{661} + 9m_{020}^2m_{201}m_{643} + 9m_{020}^2m_{201}m_{481} \\
&+18m_{020}^2m_{201}m_{463} + 9m_{020}^2m_{201}m_{445} + 3m_{020}^2m_{201}m_{2,10,1} + 9m_{020}^2m_{201}m_{283} \\
&+9m_{020}^2m_{201}m_{265} + 3m_{020}^2m_{201}m_{247} + 3m_{020}^2m_{120}m_{760} + 9m_{020}^2m_{120}m_{580} \\
&+9m_{020}^2m_{120}m_{562} + 9m_{020}^2m_{120}m_{3,10,0} + 18m_{020}^2m_{120}m_{382} + 9m_{020}^2m_{120}m_{364} \\
&+3m_{020}^2m_{120}m_{1,12,0} + 9m_{020}^2m_{120}m_{1,10,2} + 9m_{020}^2m_{120}m_{184} + 3m_{020}^2m_{120}m_{166} \\
&+6m_{020}^2m_{111}m_{751} + 18m_{020}^2m_{111}m_{571} + 18m_{020}^2m_{111}m_{553} + 18m_{020}^2m_{111}m_{391} \\
&+36m_{020}^2m_{111}m_{373} + 18m_{020}^2m_{111}m_{355} + 6m_{020}^2m_{111}m_{1,11,1} + 18m_{020}^2m_{111}m_{193} \\
&+18m_{020}^2m_{111}m_{175} + 6m_{020}^2m_{111}m_{157} + 3m_{020}^2m_{102}m_{742} + 9m_{020}^2m_{102}m_{562} \\
&+9m_{020}^2m_{102}m_{544} + 9m_{020}^2m_{102}m_{382} + 18m_{020}^2m_{102}m_{364} + 9m_{020}^2m_{102}m_{346} \\
&+3m_{020}^2m_{102}m_{1,10,2} + 9m_{020}^2m_{102}m_{184} + 9m_{020}^2m_{102}m_{166} + 3m_{020}^2m_{102}m_{148} \\
&+m_{020}^2m_{030}m_{670} + 3m_{020}^2m_{030}m_{490} + 3m_{020}^2m_{030}m_{472} + 3m_{020}^2m_{030}m_{2,11,0} \\
&+6m_{020}^2m_{030}m_{292} + 3m_{020}^2m_{030}m_{274} + m_{020}^2m_{030}m_{0,13,0} + 3m_{020}^2m_{030}m_{0,11,2} \\
&+3m_{020}^2m_{030}m_{094} + m_{020}^2m_{030}m_{076} + 3m_{020}^2m_{021}m_{661} + 9m_{020}^2m_{021}m_{481} + 9m_{020}^2m_{021}m_{463} \\
&+9m_{020}^2m_{021}m_{2,10,1} + 18m_{020}^2m_{021}m_{283} + 9m_{020}^2m_{021}m_{265} + 3m_{020}^2m_{021}m_{0,12,1} \\
&+9m_{020}^2m_{021}m_{0,10,3} + 9m_{020}^2m_{021}m_{085} + 3m_{020}^2m_{021}m_{067} + 3m_{020}^2m_{012}m_{652} \\
&+9m_{020}^2m_{012}m_{472} + 9m_{020}^2m_{012}m_{454} + 9m_{020}^2m_{012}m_{292} + 18m_{020}^2m_{012}m_{274} \\
&+9m_{020}^2m_{012}m_{256} + 3m_{020}^2m_{012}m_{0,11,2} + 9m_{020}^2m_{012}m_{094} + 9m_{020}^2m_{012}m_{076} \\
&+3m_{020}^2m_{012}m_{058} + m_{020}^2m_{003}m_{643} + 3m_{020}^2m_{003}m_{463} + 3m_{020}^2m_{003}m_{445} + 3m_{020}^2m_{003}m_{283} \\
&+6m_{020}^2m_{003}m_{265} + 3m_{020}^2m_{003}m_{247} + m_{020}^2m_{003}m_{0,10,3} + 3m_{020}^2m_{003}m_{085} \\
&+3m_{020}^2m_{003}m_{067} + m_{020}^2m_{003}m_{049} + 4m_{020}m_{011}m_{300}m_{931} + 12m_{020}m_{011}m_{300}m_{751} \\
&+12m_{020}m_{011}m_{300}m_{733} + 12m_{020}m_{011}m_{300}m_{571} + 24m_{020}m_{011}m_{300}m_{553} \\
&+12m_{020}m_{011}m_{300}m_{535} + 4m_{020}m_{011}m_{300}m_{391} + 12m_{020}m_{011}m_{300}m_{373} \\
&+12m_{020}m_{011}m_{300}m_{355} + 4m_{020}m_{011}m_{300}m_{337} + 12m_{020}m_{011}m_{210}m_{841} \\
&+36m_{020}m_{011}m_{210}m_{661} + 36m_{020}m_{011}m_{210}m_{643} + 36m_{020}m_{011}m_{210}m_{481} \\
&+72m_{020}m_{011}m_{210}m_{463} + 36m_{020}m_{011}m_{210}m_{445} + 12m_{020}m_{011}m_{210}m_{2,10,1} \\
&+36m_{020}m_{011}m_{210}m_{283} + 36m_{020}m_{011}m_{210}m_{265} + 12m_{020}m_{011}m_{210}m_{247} \\
&+12m_{020}m_{011}m_{201}m_{832} + 36m_{020}m_{011}m_{201}m_{652} + 36m_{020}m_{011}m_{201}m_{634} \\
&+36m_{020}m_{011}m_{201}m_{472} + 72m_{020}m_{011}m_{201}m_{454} + 36m_{020}m_{011}m_{201}m_{436} \\
&+12m_{020}m_{011}m_{201}m_{292} + 36m_{020}m_{011}m_{201}m_{274} + 36m_{020}m_{011}m_{201}m_{256} \\
&+12m_{020}m_{011}m_{201}m_{238} + 12m_{020}m_{011}m_{120}m_{751} + 36m_{020}m_{011}m_{120}m_{571} \\
&+36m_{020}m_{011}m_{120}m_{553} + 36m_{020}m_{011}m_{120}m_{391} + 72m_{020}m_{011}m_{120}m_{373}
\end{aligned}$$

$$\begin{aligned}
&+36m_{020}m_{011}m_{120}m_{355} + 12m_{020}m_{011}m_{120}m_{1,11,1} + 36m_{020}m_{011}m_{120}m_{193} \\
&+36m_{020}m_{011}m_{120}m_{175} + 12m_{020}m_{011}m_{120}m_{157} + 24m_{020}m_{011}m_{111}m_{742} \\
&+72m_{020}m_{011}m_{111}m_{562} + 72m_{020}m_{011}m_{111}m_{544} + 72m_{020}m_{011}m_{111}m_{382} \\
&+144m_{020}m_{011}m_{111}m_{364} + 72m_{020}m_{011}m_{111}m_{346} + 24m_{020}m_{011}m_{111}m_{1,10,2} \\
&+72m_{020}m_{011}m_{111}m_{184} + 72m_{020}m_{011}m_{111}m_{166} + 24m_{020}m_{011}m_{111}m_{148} \\
&+12m_{020}m_{011}m_{102}m_{733} + 36m_{020}m_{011}m_{102}m_{553} + 36m_{020}m_{011}m_{102}m_{535} \\
&+36m_{020}m_{011}m_{102}m_{373} + 72m_{020}m_{011}m_{102}m_{355} + 36m_{020}m_{011}m_{102}m_{337} \\
&+12m_{020}m_{011}m_{102}m_{193} + 36m_{020}m_{011}m_{102}m_{175} + 36m_{020}m_{011}m_{102}m_{157} \\
&+12m_{020}m_{011}m_{102}m_{139} + 4m_{020}m_{011}m_{030}m_{661} + 12m_{020}m_{011}m_{030}m_{481} \\
&+12m_{020}m_{011}m_{030}m_{463} + 12m_{020}m_{011}m_{030}m_{2,10,1} + 24m_{020}m_{011}m_{030}m_{283} \\
&+12m_{020}m_{011}m_{030}m_{265} + 4m_{020}m_{011}m_{030}m_{0,12,1} + 12m_{020}m_{011}m_{030}m_{0,10,3} \\
&+12m_{020}m_{011}m_{030}m_{085} + 4m_{020}m_{011}m_{030}m_{067} + 12m_{020}m_{011}m_{021}m_{652} \\
&+36m_{020}m_{011}m_{021}m_{472} + 36m_{020}m_{011}m_{021}m_{454} + 36m_{020}m_{011}m_{021}m_{292} \\
&+72m_{020}m_{011}m_{021}m_{274} + 36m_{020}m_{011}m_{021}m_{256} + 12m_{020}m_{011}m_{021}m_{0,11,2} \\
&+36m_{020}m_{011}m_{021}m_{094} + 36m_{020}m_{011}m_{021}m_{076} + 12m_{020}m_{011}m_{021}m_{058} \\
&+12m_{020}m_{011}m_{012}m_{643} + 36m_{020}m_{011}m_{012}m_{463} + 36m_{020}m_{011}m_{012}m_{445} \\
&+36m_{020}m_{011}m_{012}m_{283} + 72m_{020}m_{011}m_{012}m_{265} + 36m_{020}m_{011}m_{012}m_{247} \\
&+12m_{020}m_{011}m_{012}m_{0,10,3} + 36m_{020}m_{011}m_{012}m_{085} + 36m_{020}m_{011}m_{012}m_{067} \\
&+12m_{020}m_{011}m_{012}m_{049} + 4m_{020}m_{011}m_{003}m_{634} + 12m_{020}m_{011}m_{003}m_{454} \\
&+12m_{020}m_{011}m_{003}m_{436} + 12m_{020}m_{011}m_{003}m_{274} + 24m_{020}m_{011}m_{003}m_{256} \\
&+12m_{020}m_{011}m_{003}m_{238} + 4m_{020}m_{011}m_{003}m_{094} + 12m_{020}m_{011}m_{003}m_{076} \\
&+12m_{020}m_{011}m_{003}m_{058} + 4m_{020}m_{011}m_{003}m_{0,3,10} + 2m_{020}m_{002}m_{300}m_{922} \\
&+6m_{020}m_{002}m_{300}m_{742} + 6m_{020}m_{002}m_{300}m_{724} + 6m_{020}m_{002}m_{300}m_{562} \\
&+12m_{020}m_{002}m_{300}m_{544} + 6m_{020}m_{002}m_{300}m_{526} + 2m_{020}m_{002}m_{300}m_{382} \\
&+6m_{020}m_{002}m_{300}m_{364} + 6m_{020}m_{002}m_{300}m_{346} + 2m_{020}m_{002}m_{300}m_{328} \\
&+6m_{020}m_{002}m_{210}m_{832} + 18m_{020}m_{002}m_{210}m_{652} + 18m_{020}m_{002}m_{210}m_{634} \\
&+18m_{020}m_{002}m_{210}m_{472} + 36m_{020}m_{002}m_{210}m_{454} + 18m_{020}m_{002}m_{210}m_{436} \\
&+6m_{020}m_{002}m_{210}m_{292} + 18m_{020}m_{002}m_{210}m_{274} + 18m_{020}m_{002}m_{210}m_{256} \\
&+6m_{020}m_{002}m_{210}m_{238} + 6m_{020}m_{002}m_{201}m_{823} + 18m_{020}m_{002}m_{201}m_{643} \\
&+18m_{020}m_{002}m_{201}m_{625} + 18m_{020}m_{002}m_{201}m_{463} + 36m_{020}m_{002}m_{201}m_{445} \\
&+18m_{020}m_{002}m_{201}m_{427} + 6m_{020}m_{002}m_{201}m_{283} + 18m_{020}m_{002}m_{201}m_{265} \\
&+18m_{020}m_{002}m_{201}m_{247} + 6m_{020}m_{002}m_{201}m_{229} + 6m_{020}m_{002}m_{120}m_{742} \\
&+18m_{020}m_{002}m_{120}m_{562} + 18m_{020}m_{002}m_{120}m_{544} + 18m_{020}m_{002}m_{120}m_{382} \\
&+36m_{020}m_{002}m_{120}m_{364} + 18m_{020}m_{002}m_{120}m_{346} + 6m_{020}m_{002}m_{120}m_{1,10,2} \\
&+18m_{020}m_{002}m_{120}m_{184} + 18m_{020}m_{002}m_{120}m_{166} + 6m_{020}m_{002}m_{120}m_{148} \\
&+12m_{020}m_{002}m_{111}m_{733} + 36m_{020}m_{002}m_{111}m_{553} + 36m_{020}m_{002}m_{111}m_{535} \\
&+36m_{020}m_{002}m_{111}m_{373} + 72m_{020}m_{002}m_{111}m_{355} + 36m_{020}m_{002}m_{111}m_{337} \\
&+12m_{020}m_{002}m_{111}m_{193} + 36m_{020}m_{002}m_{111}m_{175} + 36m_{020}m_{002}m_{111}m_{157}
\end{aligned}$$

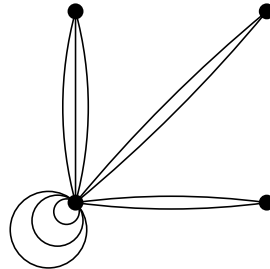
$$\begin{aligned}
&+12m_{020}m_{002}m_{111}m_{139} + 6m_{020}m_{002}m_{102}m_{724} + 18m_{020}m_{002}m_{102}m_{544} \\
&+18m_{020}m_{002}m_{102}m_{526} + 18m_{020}m_{002}m_{102}m_{364} + 36m_{020}m_{002}m_{102}m_{346} \\
&+18m_{020}m_{002}m_{102}m_{328} + 6m_{020}m_{002}m_{102}m_{184} + 18m_{020}m_{002}m_{102}m_{166} \\
&+18m_{020}m_{002}m_{102}m_{148} + 6m_{020}m_{002}m_{102}m_{1,2,10} + 2m_{020}m_{002}m_{030}m_{652} \\
&+6m_{020}m_{002}m_{030}m_{472} + 6m_{020}m_{002}m_{030}m_{454} + 6m_{020}m_{002}m_{030}m_{292} \\
&+12m_{020}m_{002}m_{030}m_{274} + 6m_{020}m_{002}m_{030}m_{256} + 2m_{020}m_{002}m_{030}m_{0,11,2} \\
&+6m_{020}m_{002}m_{030}m_{094} + 6m_{020}m_{002}m_{030}m_{076} + 2m_{020}m_{002}m_{030}m_{058} \\
&+6m_{020}m_{002}m_{021}m_{643} + 18m_{020}m_{002}m_{021}m_{463} + 18m_{020}m_{002}m_{021}m_{445} \\
&+18m_{020}m_{002}m_{021}m_{283} + 36m_{020}m_{002}m_{021}m_{265} + 18m_{020}m_{002}m_{021}m_{247} \\
&+6m_{020}m_{002}m_{021}m_{0,10,3} + 18m_{020}m_{002}m_{021}m_{085} + 18m_{020}m_{002}m_{021}m_{067} \\
&+6m_{020}m_{002}m_{021}m_{049} + 6m_{020}m_{002}m_{012}m_{634} + 18m_{020}m_{002}m_{012}m_{454} \\
&+18m_{020}m_{002}m_{012}m_{436} + 18m_{020}m_{002}m_{012}m_{274} + 36m_{020}m_{002}m_{012}m_{256} \\
&+18m_{020}m_{002}m_{012}m_{238} + 6m_{020}m_{002}m_{012}m_{094} + 18m_{020}m_{002}m_{012}m_{076} \\
&+18m_{020}m_{002}m_{012}m_{058} + 6m_{020}m_{002}m_{012}m_{0,3,10} + 2m_{020}m_{002}m_{003}m_{625} \\
&+6m_{020}m_{002}m_{003}m_{445} + 6m_{020}m_{002}m_{003}m_{427} + 6m_{020}m_{002}m_{003}m_{265} \\
&+12m_{020}m_{002}m_{003}m_{247} + 6m_{020}m_{002}m_{003}m_{229} + 2m_{020}m_{002}m_{003}m_{085} \\
&+6m_{020}m_{002}m_{003}m_{067} + 6m_{020}m_{002}m_{003}m_{049} + 2m_{020}m_{002}m_{003}m_{0,2,11} + 4m_{011}^2m_{300}m_{922} \\
&+12m_{011}^2m_{300}m_{742} + 12m_{011}^2m_{300}m_{724} + 12m_{011}^2m_{300}m_{562} + 24m_{011}^2m_{300}m_{544} \\
&+12m_{011}^2m_{300}m_{526} + 4m_{011}^2m_{300}m_{382} + 12m_{011}^2m_{300}m_{364} + 12m_{011}^2m_{300}m_{346} \\
&+4m_{011}^2m_{300}m_{328} + 12m_{011}^2m_{210}m_{832} + 36m_{011}^2m_{210}m_{652} + 36m_{011}^2m_{210}m_{634} \\
&+36m_{011}^2m_{210}m_{472} + 72m_{011}^2m_{210}m_{454} + 36m_{011}^2m_{210}m_{436} + 12m_{011}^2m_{210}m_{292} \\
&+36m_{011}^2m_{210}m_{274} + 36m_{011}^2m_{210}m_{256} + 12m_{011}^2m_{210}m_{238} + 12m_{011}^2m_{201}m_{823} \\
&+36m_{011}^2m_{201}m_{643} + 36m_{011}^2m_{201}m_{625} + 36m_{011}^2m_{201}m_{463} + 72m_{011}^2m_{201}m_{445} \\
&+36m_{011}^2m_{201}m_{427} + 12m_{011}^2m_{201}m_{283} + 36m_{011}^2m_{201}m_{265} + 36m_{011}^2m_{201}m_{247} \\
&+12m_{011}^2m_{201}m_{229} + 12m_{011}^2m_{120}m_{742} + 36m_{011}^2m_{120}m_{562} + 36m_{011}^2m_{120}m_{544} \\
&+36m_{011}^2m_{120}m_{382} + 72m_{011}^2m_{120}m_{364} + 36m_{011}^2m_{120}m_{346} + 12m_{011}^2m_{120}m_{1,10,2} \\
&+36m_{011}^2m_{120}m_{184} + 36m_{011}^2m_{120}m_{166} + 12m_{011}^2m_{120}m_{148} + 24m_{011}^2m_{111}m_{733} \\
&+72m_{011}^2m_{111}m_{553} + 72m_{011}^2m_{111}m_{535} + 72m_{011}^2m_{111}m_{373} + 144m_{011}^2m_{111}m_{355} \\
&+72m_{011}^2m_{111}m_{337} + 24m_{011}^2m_{111}m_{193} + 72m_{011}^2m_{111}m_{175} + 72m_{011}^2m_{111}m_{157} \\
&+24m_{011}^2m_{111}m_{139} + 12m_{011}^2m_{102}m_{724} + 36m_{011}^2m_{102}m_{544} + 36m_{011}^2m_{102}m_{526} \\
&+36m_{011}^2m_{102}m_{364} + 72m_{011}^2m_{102}m_{346} + 36m_{011}^2m_{102}m_{328} + 12m_{011}^2m_{102}m_{184} \\
&+36m_{011}^2m_{102}m_{166} + 36m_{011}^2m_{102}m_{148} + 12m_{011}^2m_{102}m_{1,2,10} + 4m_{011}^2m_{030}m_{652} \\
&+12m_{011}^2m_{030}m_{472} + 12m_{011}^2m_{030}m_{454} + 12m_{011}^2m_{030}m_{292} + 24m_{011}^2m_{030}m_{274} \\
&+12m_{011}^2m_{030}m_{256} + 4m_{011}^2m_{030}m_{0,11,2} + 12m_{011}^2m_{030}m_{094} + 12m_{011}^2m_{030}m_{076} \\
&+4m_{011}^2m_{030}m_{058} + 12m_{011}^2m_{021}m_{643} + 36m_{011}^2m_{021}m_{463} + 36m_{011}^2m_{021}m_{445} \\
&+36m_{011}^2m_{021}m_{283} + 72m_{011}^2m_{021}m_{265} + 36m_{011}^2m_{021}m_{247} + 12m_{011}^2m_{021}m_{0,10,3} \\
&+36m_{011}^2m_{021}m_{085} + 36m_{011}^2m_{021}m_{067} + 12m_{011}^2m_{021}m_{049} + 12m_{011}^2m_{012}m_{634} \\
&+36m_{011}^2m_{012}m_{454} + 36m_{011}^2m_{012}m_{436} + 36m_{011}^2m_{012}m_{274} + 72m_{011}^2m_{012}m_{256}
\end{aligned}$$

$$\begin{aligned}
&+36m_{011}^2 m_{012} m_{238} + 12m_{011}^2 m_{012} m_{094} + 36m_{011}^2 m_{012} m_{076} + 36m_{011}^2 m_{012} m_{058} \\
&+12m_{011}^2 m_{012} m_{0,3,10} + 4m_{011}^2 m_{003} m_{625} + 12m_{011}^2 m_{003} m_{445} + 12m_{011}^2 m_{003} m_{427} \\
&+12m_{011}^2 m_{003} m_{265} + 24m_{011}^2 m_{003} m_{247} + 12m_{011}^2 m_{003} m_{229} + 4m_{011}^2 m_{003} m_{085} \\
&+12m_{011}^2 m_{003} m_{067} + 12m_{011}^2 m_{003} m_{049} + 4m_{011}^2 m_{003} m_{0,2,11} + 4m_{011} m_{002} m_{300} m_{913} \\
&+12m_{011} m_{002} m_{300} m_{733} + 12m_{011} m_{002} m_{300} m_{715} + 12m_{011} m_{002} m_{300} m_{553} \\
&+24m_{011} m_{002} m_{300} m_{535} + 12m_{011} m_{002} m_{300} m_{517} + 4m_{011} m_{002} m_{300} m_{373} \\
&+12m_{011} m_{002} m_{300} m_{355} + 12m_{011} m_{002} m_{300} m_{337} + 4m_{011} m_{002} m_{300} m_{319} \\
&+12m_{011} m_{002} m_{210} m_{823} + 36m_{011} m_{002} m_{210} m_{643} + 36m_{011} m_{002} m_{210} m_{625} \\
&+36m_{011} m_{002} m_{210} m_{463} + 72m_{011} m_{002} m_{210} m_{445} + 36m_{011} m_{002} m_{210} m_{427} \\
&+12m_{011} m_{002} m_{210} m_{283} + 36m_{011} m_{002} m_{210} m_{265} + 36m_{011} m_{002} m_{210} m_{247} \\
&+12m_{011} m_{002} m_{210} m_{229} + 12m_{011} m_{002} m_{201} m_{814} + 36m_{011} m_{002} m_{201} m_{634} \\
&+36m_{011} m_{002} m_{201} m_{616} + 36m_{011} m_{002} m_{201} m_{454} + 72m_{011} m_{002} m_{201} m_{436} \\
&+36m_{011} m_{002} m_{201} m_{418} + 12m_{011} m_{002} m_{201} m_{274} + 36m_{011} m_{002} m_{201} m_{256} \\
&+36m_{011} m_{002} m_{201} m_{238} + 12m_{011} m_{002} m_{201} m_{2,1,10} + 12m_{011} m_{002} m_{120} m_{733} \\
&+36m_{011} m_{002} m_{120} m_{553} + 36m_{011} m_{002} m_{120} m_{535} + 36m_{011} m_{002} m_{120} m_{373} \\
&+72m_{011} m_{002} m_{120} m_{355} + 36m_{011} m_{002} m_{120} m_{337} + 12m_{011} m_{002} m_{120} m_{193} \\
&+36m_{011} m_{002} m_{120} m_{175} + 36m_{011} m_{002} m_{120} m_{157} + 12m_{011} m_{002} m_{120} m_{139} \\
&+24m_{011} m_{002} m_{111} m_{724} + 72m_{011} m_{002} m_{111} m_{544} + 72m_{011} m_{002} m_{111} m_{526} \\
&+72m_{011} m_{002} m_{111} m_{364} + 144m_{011} m_{002} m_{111} m_{346} + 72m_{011} m_{002} m_{111} m_{328} \\
&+24m_{011} m_{002} m_{111} m_{184} + 72m_{011} m_{002} m_{111} m_{166} + 72m_{011} m_{002} m_{111} m_{148} \\
&+24m_{011} m_{002} m_{111} m_{1,2,10} + 12m_{011} m_{002} m_{102} m_{715} + 36m_{011} m_{002} m_{102} m_{535} \\
&+36m_{011} m_{002} m_{102} m_{517} + 36m_{011} m_{002} m_{102} m_{355} + 72m_{011} m_{002} m_{102} m_{337} \\
&+36m_{011} m_{002} m_{102} m_{319} + 12m_{011} m_{002} m_{102} m_{175} + 36m_{011} m_{002} m_{102} m_{157} \\
&+36m_{011} m_{002} m_{102} m_{139} + 12m_{011} m_{002} m_{102} m_{1,1,11} + 4m_{011} m_{002} m_{030} m_{643} \\
&+12m_{011} m_{002} m_{030} m_{463} + 12m_{011} m_{002} m_{030} m_{445} + 12m_{011} m_{002} m_{030} m_{283} \\
&+24m_{011} m_{002} m_{030} m_{265} + 12m_{011} m_{002} m_{030} m_{247} + 4m_{011} m_{002} m_{030} m_{0,10,3} \\
&+12m_{011} m_{002} m_{030} m_{085} + 12m_{011} m_{002} m_{030} m_{067} + 4m_{011} m_{002} m_{030} m_{049} \\
&+12m_{011} m_{002} m_{021} m_{634} + 36m_{011} m_{002} m_{021} m_{454} + 36m_{011} m_{002} m_{021} m_{436} \\
&+36m_{011} m_{002} m_{021} m_{274} + 72m_{011} m_{002} m_{021} m_{256} + 36m_{011} m_{002} m_{021} m_{238} \\
&+12m_{011} m_{002} m_{021} m_{094} + 36m_{011} m_{002} m_{021} m_{076} + 36m_{011} m_{002} m_{021} m_{058} \\
&+12m_{011} m_{002} m_{021} m_{0,3,10} + 12m_{011} m_{002} m_{012} m_{625} + 36m_{011} m_{002} m_{012} m_{445} \\
&+36m_{011} m_{002} m_{012} m_{427} + 36m_{011} m_{002} m_{012} m_{265} + 72m_{011} m_{002} m_{012} m_{247} \\
&+36m_{011} m_{002} m_{012} m_{229} + 12m_{011} m_{002} m_{012} m_{085} + 36m_{011} m_{002} m_{012} m_{067} \\
&+36m_{011} m_{002} m_{012} m_{049} + 12m_{011} m_{002} m_{012} m_{0,2,11} + 4m_{011} m_{002} m_{003} m_{616} \\
&+12m_{011} m_{002} m_{003} m_{436} + 12m_{011} m_{002} m_{003} m_{418} + 12m_{011} m_{002} m_{003} m_{256} \\
&+24m_{011} m_{002} m_{003} m_{238} + 12m_{011} m_{002} m_{003} m_{2,1,10} + 4m_{011} m_{002} m_{003} m_{076} \\
&+12m_{011} m_{002} m_{003} m_{058} + 12m_{011} m_{002} m_{003} m_{0,3,10} + 4m_{011} m_{002} m_{003} m_{0,1,12} \\
&+m_{002}^2 m_{300} m_{904} + 3m_{002}^2 m_{300} m_{724} + 3m_{002}^2 m_{300} m_{706} + 3m_{002}^2 m_{300} m_{544} + 6m_{002}^2 m_{300} m_{526}
\end{aligned}$$

$$\begin{aligned}
&+3m_{002}^2 m_{300} m_{508} + m_{002}^2 m_{300} m_{364} + 3m_{002}^2 m_{300} m_{346} + 3m_{002}^2 m_{300} m_{328} \\
&+m_{002}^2 m_{300} m_{3,0,10} + 3m_{002}^2 m_{210} m_{814} + 9m_{002}^2 m_{210} m_{634} + 9m_{002}^2 m_{210} m_{616} \\
&+9m_{002}^2 m_{210} m_{454} + 18m_{002}^2 m_{210} m_{436} + 9m_{002}^2 m_{210} m_{418} + 3m_{002}^2 m_{210} m_{274} \\
&+9m_{002}^2 m_{210} m_{256} + 9m_{002}^2 m_{210} m_{238} + 3m_{002}^2 m_{210} m_{2,1,10} + 3m_{002}^2 m_{201} m_{805} \\
&+9m_{002}^2 m_{201} m_{625} + 9m_{002}^2 m_{201} m_{607} + 9m_{002}^2 m_{201} m_{445} + 18m_{002}^2 m_{201} m_{427} \\
&+9m_{002}^2 m_{201} m_{409} + 3m_{002}^2 m_{201} m_{265} + 9m_{002}^2 m_{201} m_{247} + 9m_{002}^2 m_{201} m_{229} \\
&+3m_{002}^2 m_{201} m_{2,0,11} + 3m_{002}^2 m_{120} m_{724} + 9m_{002}^2 m_{120} m_{544} + 9m_{002}^2 m_{120} m_{526} \\
&+9m_{002}^2 m_{120} m_{364} + 18m_{002}^2 m_{120} m_{346} + 9m_{002}^2 m_{120} m_{328} + 3m_{002}^2 m_{120} m_{184} \\
&+9m_{002}^2 m_{120} m_{166} + 9m_{002}^2 m_{120} m_{148} + 3m_{002}^2 m_{120} m_{1,2,10} + 6m_{002}^2 m_{111} m_{715} \\
&+18m_{002}^2 m_{111} m_{535} + 18m_{002}^2 m_{111} m_{517} + 18m_{002}^2 m_{111} m_{355} + 36m_{002}^2 m_{111} m_{337} \\
&+18m_{002}^2 m_{111} m_{319} + 6m_{002}^2 m_{111} m_{175} + 18m_{002}^2 m_{111} m_{157} + 18m_{002}^2 m_{111} m_{139} \\
&+6m_{002}^2 m_{111} m_{1,1,11} + 3m_{002}^2 m_{102} m_{706} + 9m_{002}^2 m_{102} m_{526} + 9m_{002}^2 m_{102} m_{508} \\
&+9m_{002}^2 m_{102} m_{346} + 18m_{002}^2 m_{102} m_{328} + 9m_{002}^2 m_{102} m_{3,0,10} + 3m_{002}^2 m_{102} m_{166} \\
&+9m_{002}^2 m_{102} m_{148} + 9m_{002}^2 m_{102} m_{1,2,10} + 3m_{002}^2 m_{102} m_{1,0,12} + m_{002}^2 m_{030} m_{634} \\
&+3m_{002}^2 m_{030} m_{454} + 3m_{002}^2 m_{030} m_{436} + 3m_{002}^2 m_{030} m_{274} + 6m_{002}^2 m_{030} m_{256} \\
&+3m_{002}^2 m_{030} m_{238} + m_{002}^2 m_{030} m_{094} + 3m_{002}^2 m_{030} m_{076} + 3m_{002}^2 m_{030} m_{058} \\
&+m_{002}^2 m_{030} m_{0,3,10} + 3m_{002}^2 m_{021} m_{625} + 9m_{002}^2 m_{021} m_{445} + 9m_{002}^2 m_{021} m_{427} \\
&+9m_{002}^2 m_{021} m_{265} + 18m_{002}^2 m_{021} m_{247} + 9m_{002}^2 m_{021} m_{229} + 3m_{002}^2 m_{021} m_{085} \\
&+9m_{002}^2 m_{021} m_{067} + 9m_{002}^2 m_{021} m_{049} + 3m_{002}^2 m_{021} m_{0,2,11} + 3m_{002}^2 m_{012} m_{616} \\
&+9m_{002}^2 m_{012} m_{436} + 9m_{002}^2 m_{012} m_{418} + 9m_{002}^2 m_{012} m_{256} + 18m_{002}^2 m_{012} m_{238} \\
&+9m_{002}^2 m_{012} m_{2,1,10} + 3m_{002}^2 m_{012} m_{076} + 9m_{002}^2 m_{012} m_{058} + 9m_{002}^2 m_{012} m_{0,3,10} \\
&+3m_{002}^2 m_{012} m_{0,1,12} + m_{002}^2 m_{003} m_{607} + 3m_{002}^2 m_{003} m_{427} + 3m_{002}^2 m_{003} m_{409} \\
&+3m_{002}^2 m_{003} m_{247} + 6m_{002}^2 m_{003} m_{229} + 3m_{002}^2 m_{003} m_{2,0,11} + m_{002}^2 m_{003} m_{067} \\
&+3m_{002}^2 m_{003} m_{049} + 3m_{002}^2 m_{003} m_{0,2,11} + m_{002}^2 m_{003} m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 2 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{372} = & m_{200}^2 m_{300} m_{13,0,0} + 4m_{200}^2 m_{300} m_{11,2,0} + 4m_{200}^2 m_{300} m_{11,0,2} + 6m_{200}^2 m_{300} m_{940} \\
& + 12m_{200}^2 m_{300} m_{922} + 6m_{200}^2 m_{300} m_{904} + 4m_{200}^2 m_{300} m_{760} + 12m_{200}^2 m_{300} m_{742} \\
& + 12m_{200}^2 m_{300} m_{724} + 4m_{200}^2 m_{300} m_{706} + m_{200}^2 m_{300} m_{580} + 4m_{200}^2 m_{300} m_{562} \\
& + 6m_{200}^2 m_{300} m_{544} + 4m_{200}^2 m_{300} m_{526} + m_{200}^2 m_{300} m_{508} + 3m_{200}^2 m_{210} m_{12,1,0} \\
& + 12m_{200}^2 m_{210} m_{10,3,0} + 12m_{200}^2 m_{210} m_{10,1,2} + 18m_{200}^2 m_{210} m_{850} + 36m_{200}^2 m_{210} m_{832} \\
& + 18m_{200}^2 m_{210} m_{814} + 12m_{200}^2 m_{210} m_{670} + 36m_{200}^2 m_{210} m_{652} + 36m_{200}^2 m_{210} m_{634} \\
& + 12m_{200}^2 m_{210} m_{616} + 3m_{200}^2 m_{210} m_{490} + 12m_{200}^2 m_{210} m_{472} + 18m_{200}^2 m_{210} m_{454} \\
& + 12m_{200}^2 m_{210} m_{436} + 3m_{200}^2 m_{210} m_{418} + 3m_{200}^2 m_{201} m_{12,0,1} + 12m_{200}^2 m_{201} m_{10,2,1} \\
& + 12m_{200}^2 m_{201} m_{10,0,3} + 18m_{200}^2 m_{201} m_{841} + 36m_{200}^2 m_{201} m_{823} + 18m_{200}^2 m_{201} m_{805} \\
& + 12m_{200}^2 m_{201} m_{661} + 36m_{200}^2 m_{201} m_{643} + 36m_{200}^2 m_{201} m_{625} + 12m_{200}^2 m_{201} m_{607} \\
& + 3m_{200}^2 m_{201} m_{481} + 12m_{200}^2 m_{201} m_{463} + 18m_{200}^2 m_{201} m_{445} + 12m_{200}^2 m_{201} m_{427} \\
& + 3m_{200}^2 m_{201} m_{409} + 3m_{200}^2 m_{120} m_{11,2,0} + 12m_{200}^2 m_{120} m_{940} + 12m_{200}^2 m_{120} m_{922} \\
& + 18m_{200}^2 m_{120} m_{760} + 36m_{200}^2 m_{120} m_{742} + 18m_{200}^2 m_{120} m_{724} + 12m_{200}^2 m_{120} m_{580} \\
& + 36m_{200}^2 m_{120} m_{562} + 36m_{200}^2 m_{120} m_{544} + 12m_{200}^2 m_{120} m_{526} + 3m_{200}^2 m_{120} m_{3,10,0} \\
& + 12m_{200}^2 m_{120} m_{382} + 18m_{200}^2 m_{120} m_{364} + 12m_{200}^2 m_{120} m_{346} + 3m_{200}^2 m_{120} m_{328} \\
& + 6m_{200}^2 m_{111} m_{11,1,1} + 24m_{200}^2 m_{111} m_{931} + 24m_{200}^2 m_{111} m_{913} + 36m_{200}^2 m_{111} m_{751} \\
& + 72m_{200}^2 m_{111} m_{733} + 36m_{200}^2 m_{111} m_{715} + 24m_{200}^2 m_{111} m_{571} + 72m_{200}^2 m_{111} m_{553} \\
& + 72m_{200}^2 m_{111} m_{535} + 24m_{200}^2 m_{111} m_{517} + 6m_{200}^2 m_{111} m_{391} + 24m_{200}^2 m_{111} m_{373} \\
& + 36m_{200}^2 m_{111} m_{355} + 24m_{200}^2 m_{111} m_{337} + 6m_{200}^2 m_{111} m_{319} + 3m_{200}^2 m_{102} m_{11,0,2} \\
& + 12m_{200}^2 m_{102} m_{922} + 12m_{200}^2 m_{102} m_{904} + 18m_{200}^2 m_{102} m_{742} + 36m_{200}^2 m_{102} m_{724} \\
& + 18m_{200}^2 m_{102} m_{706} + 12m_{200}^2 m_{102} m_{562} + 36m_{200}^2 m_{102} m_{544} + 36m_{200}^2 m_{102} m_{526} \\
& + 12m_{200}^2 m_{102} m_{508} + 3m_{200}^2 m_{102} m_{382} + 12m_{200}^2 m_{102} m_{364} + 18m_{200}^2 m_{102} m_{346} \\
& + 12m_{200}^2 m_{102} m_{328} + 3m_{200}^2 m_{102} m_{3,0,10} + m_{200}^2 m_{030} m_{10,3,0} + 4m_{200}^2 m_{030} m_{850} \\
& + 4m_{200}^2 m_{030} m_{832} + 6m_{200}^2 m_{030} m_{670} + 12m_{200}^2 m_{030} m_{652} + 6m_{200}^2 m_{030} m_{634} \\
& + 4m_{200}^2 m_{030} m_{490} + 12m_{200}^2 m_{030} m_{472} + 12m_{200}^2 m_{030} m_{454} + 4m_{200}^2 m_{030} m_{436} \\
& + m_{200}^2 m_{030} m_{2,11,0} + 4m_{200}^2 m_{030} m_{292} + 6m_{200}^2 m_{030} m_{274} + 4m_{200}^2 m_{030} m_{256} \\
& + m_{200}^2 m_{030} m_{238} + 3m_{200}^2 m_{021} m_{10,2,1} + 12m_{200}^2 m_{021} m_{841} + 12m_{200}^2 m_{021} m_{823} \\
& + 18m_{200}^2 m_{021} m_{661} + 36m_{200}^2 m_{021} m_{643} + 18m_{200}^2 m_{021} m_{625} + 12m_{200}^2 m_{021} m_{481} \\
& + 36m_{200}^2 m_{021} m_{463} + 36m_{200}^2 m_{021} m_{445} + 12m_{200}^2 m_{021} m_{427} + 3m_{200}^2 m_{021} m_{2,10,1} \\
& + 12m_{200}^2 m_{021} m_{283} + 18m_{200}^2 m_{021} m_{265} + 12m_{200}^2 m_{021} m_{247} + 3m_{200}^2 m_{021} m_{229} \\
& + 3m_{200}^2 m_{012} m_{10,1,2} + 12m_{200}^2 m_{012} m_{832} + 12m_{200}^2 m_{012} m_{814} + 18m_{200}^2 m_{012} m_{652} \\
& + 36m_{200}^2 m_{012} m_{634} + 18m_{200}^2 m_{012} m_{616} + 12m_{200}^2 m_{012} m_{472} + 36m_{200}^2 m_{012} m_{454} \\
& + 36m_{200}^2 m_{012} m_{436} + 12m_{200}^2 m_{012} m_{418} + 3m_{200}^2 m_{012} m_{292} + 12m_{200}^2 m_{012} m_{274} \\
& + 18m_{200}^2 m_{012} m_{256} + 12m_{200}^2 m_{012} m_{238} + 3m_{200}^2 m_{012} m_{2,1,10} + m_{200}^2 m_{003} m_{10,0,3} \\
& + 4m_{200}^2 m_{003} m_{823} + 4m_{200}^2 m_{003} m_{805} + 6m_{200}^2 m_{003} m_{643} + 12m_{200}^2 m_{003} m_{625} \\
& + 6m_{200}^2 m_{003} m_{607} + 4m_{200}^2 m_{003} m_{463} + 12m_{200}^2 m_{003} m_{445} + 12m_{200}^2 m_{003} m_{427} \\
& + 4m_{200}^2 m_{003} m_{409} + m_{200}^2 m_{003} m_{283} + 4m_{200}^2 m_{003} m_{265} + 6m_{200}^2 m_{003} m_{247} + 4m_{200}^2 m_{003} m_{229} \\
& + m_{200}^2 m_{003} m_{2,0,11} + 2m_{200} m_{110} m_{300} m_{12,1,0} + 8m_{200} m_{110} m_{300} m_{10,3,0}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{110}m_{300}m_{10,1,2} + 12m_{200}m_{110}m_{300}m_{850} + 24m_{200}m_{110}m_{300}m_{832} \\
&+12m_{200}m_{110}m_{300}m_{814} + 8m_{200}m_{110}m_{300}m_{670} + 24m_{200}m_{110}m_{300}m_{652} \\
&+24m_{200}m_{110}m_{300}m_{634} + 8m_{200}m_{110}m_{300}m_{616} + 2m_{200}m_{110}m_{300}m_{490} \\
&+8m_{200}m_{110}m_{300}m_{472} + 12m_{200}m_{110}m_{300}m_{454} + 8m_{200}m_{110}m_{300}m_{436} \\
&+2m_{200}m_{110}m_{300}m_{418} + 6m_{200}m_{110}m_{210}m_{11,2,0} + 24m_{200}m_{110}m_{210}m_{940} \\
&+24m_{200}m_{110}m_{210}m_{922} + 36m_{200}m_{110}m_{210}m_{760} + 72m_{200}m_{110}m_{210}m_{742} \\
&+36m_{200}m_{110}m_{210}m_{724} + 24m_{200}m_{110}m_{210}m_{580} + 72m_{200}m_{110}m_{210}m_{562} \\
&+72m_{200}m_{110}m_{210}m_{544} + 24m_{200}m_{110}m_{210}m_{526} + 6m_{200}m_{110}m_{210}m_{3,10,0} \\
&+24m_{200}m_{110}m_{210}m_{382} + 36m_{200}m_{110}m_{210}m_{364} + 24m_{200}m_{110}m_{210}m_{346} \\
&+6m_{200}m_{110}m_{210}m_{328} + 6m_{200}m_{110}m_{201}m_{11,1,1} + 24m_{200}m_{110}m_{201}m_{931} \\
&+24m_{200}m_{110}m_{201}m_{913} + 36m_{200}m_{110}m_{201}m_{751} + 72m_{200}m_{110}m_{201}m_{733} \\
&+36m_{200}m_{110}m_{201}m_{715} + 24m_{200}m_{110}m_{201}m_{571} + 72m_{200}m_{110}m_{201}m_{553} \\
&+72m_{200}m_{110}m_{201}m_{535} + 24m_{200}m_{110}m_{201}m_{517} + 6m_{200}m_{110}m_{201}m_{391} \\
&+24m_{200}m_{110}m_{201}m_{373} + 36m_{200}m_{110}m_{201}m_{355} + 24m_{200}m_{110}m_{201}m_{337} \\
&+6m_{200}m_{110}m_{201}m_{319} + 6m_{200}m_{110}m_{120}m_{10,3,0} + 24m_{200}m_{110}m_{120}m_{850} \\
&+24m_{200}m_{110}m_{120}m_{832} + 36m_{200}m_{110}m_{120}m_{670} + 72m_{200}m_{110}m_{120}m_{652} \\
&+36m_{200}m_{110}m_{120}m_{634} + 24m_{200}m_{110}m_{120}m_{490} + 72m_{200}m_{110}m_{120}m_{472} \\
&+72m_{200}m_{110}m_{120}m_{454} + 24m_{200}m_{110}m_{120}m_{436} + 6m_{200}m_{110}m_{120}m_{2,11,0} \\
&+24m_{200}m_{110}m_{120}m_{292} + 36m_{200}m_{110}m_{120}m_{274} + 24m_{200}m_{110}m_{120}m_{256} \\
&+6m_{200}m_{110}m_{120}m_{238} + 12m_{200}m_{110}m_{111}m_{10,2,1} + 48m_{200}m_{110}m_{111}m_{841} \\
&+48m_{200}m_{110}m_{111}m_{823} + 72m_{200}m_{110}m_{111}m_{661} + 144m_{200}m_{110}m_{111}m_{643} \\
&+72m_{200}m_{110}m_{111}m_{625} + 48m_{200}m_{110}m_{111}m_{481} + 144m_{200}m_{110}m_{111}m_{463} \\
&+144m_{200}m_{110}m_{111}m_{445} + 48m_{200}m_{110}m_{111}m_{427} + 12m_{200}m_{110}m_{111}m_{2,10,1} \\
&+48m_{200}m_{110}m_{111}m_{283} + 72m_{200}m_{110}m_{111}m_{265} + 48m_{200}m_{110}m_{111}m_{247} \\
&+12m_{200}m_{110}m_{111}m_{229} + 6m_{200}m_{110}m_{102}m_{10,1,2} + 24m_{200}m_{110}m_{102}m_{832} \\
&+24m_{200}m_{110}m_{102}m_{814} + 36m_{200}m_{110}m_{102}m_{652} + 72m_{200}m_{110}m_{102}m_{634} \\
&+36m_{200}m_{110}m_{102}m_{616} + 24m_{200}m_{110}m_{102}m_{472} + 72m_{200}m_{110}m_{102}m_{454} \\
&+72m_{200}m_{110}m_{102}m_{436} + 24m_{200}m_{110}m_{102}m_{418} + 6m_{200}m_{110}m_{102}m_{292} \\
&+24m_{200}m_{110}m_{102}m_{274} + 36m_{200}m_{110}m_{102}m_{256} + 24m_{200}m_{110}m_{102}m_{238} \\
&+6m_{200}m_{110}m_{102}m_{2,1,10} + 2m_{200}m_{110}m_{030}m_{940} + 8m_{200}m_{110}m_{030}m_{760} \\
&+8m_{200}m_{110}m_{030}m_{742} + 12m_{200}m_{110}m_{030}m_{580} + 24m_{200}m_{110}m_{030}m_{562} \\
&+12m_{200}m_{110}m_{030}m_{544} + 8m_{200}m_{110}m_{030}m_{3,10,0} + 24m_{200}m_{110}m_{030}m_{382} \\
&+24m_{200}m_{110}m_{030}m_{364} + 8m_{200}m_{110}m_{030}m_{346} + 2m_{200}m_{110}m_{030}m_{1,12,0} \\
&+8m_{200}m_{110}m_{030}m_{1,10,2} + 12m_{200}m_{110}m_{030}m_{184} + 8m_{200}m_{110}m_{030}m_{166} \\
&+2m_{200}m_{110}m_{030}m_{148} + 6m_{200}m_{110}m_{021}m_{931} + 24m_{200}m_{110}m_{021}m_{751} \\
&+24m_{200}m_{110}m_{021}m_{733} + 36m_{200}m_{110}m_{021}m_{571} + 72m_{200}m_{110}m_{021}m_{553} \\
&+36m_{200}m_{110}m_{021}m_{535} + 24m_{200}m_{110}m_{021}m_{391} + 72m_{200}m_{110}m_{021}m_{373} \\
&+72m_{200}m_{110}m_{021}m_{355} + 24m_{200}m_{110}m_{021}m_{337} + 6m_{200}m_{110}m_{021}m_{1,11,1}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{110}m_{021}m_{193} + 36m_{200}m_{110}m_{021}m_{175} + 24m_{200}m_{110}m_{021}m_{157} \\
&+6m_{200}m_{110}m_{021}m_{139} + 6m_{200}m_{110}m_{012}m_{922} + 24m_{200}m_{110}m_{012}m_{742} \\
&+24m_{200}m_{110}m_{012}m_{724} + 36m_{200}m_{110}m_{012}m_{562} + 72m_{200}m_{110}m_{012}m_{544} \\
&+36m_{200}m_{110}m_{012}m_{526} + 24m_{200}m_{110}m_{012}m_{382} + 72m_{200}m_{110}m_{012}m_{364} \\
&+72m_{200}m_{110}m_{012}m_{346} + 24m_{200}m_{110}m_{012}m_{328} + 6m_{200}m_{110}m_{012}m_{1,10,2} \\
&+24m_{200}m_{110}m_{012}m_{184} + 36m_{200}m_{110}m_{012}m_{166} + 24m_{200}m_{110}m_{012}m_{148} \\
&+6m_{200}m_{110}m_{012}m_{1,2,10} + 2m_{200}m_{110}m_{003}m_{913} + 8m_{200}m_{110}m_{003}m_{733} \\
&+8m_{200}m_{110}m_{003}m_{715} + 12m_{200}m_{110}m_{003}m_{553} + 24m_{200}m_{110}m_{003}m_{535} \\
&+12m_{200}m_{110}m_{003}m_{517} + 8m_{200}m_{110}m_{003}m_{373} + 24m_{200}m_{110}m_{003}m_{355} \\
&+24m_{200}m_{110}m_{003}m_{337} + 8m_{200}m_{110}m_{003}m_{319} + 2m_{200}m_{110}m_{003}m_{193} \\
&+8m_{200}m_{110}m_{003}m_{175} + 12m_{200}m_{110}m_{003}m_{157} + 8m_{200}m_{110}m_{003}m_{139} \\
&+2m_{200}m_{110}m_{003}m_{1,1,11} + 2m_{200}m_{101}m_{300}m_{12,0,1} + 8m_{200}m_{101}m_{300}m_{10,2,1} \\
&+8m_{200}m_{101}m_{300}m_{10,0,3} + 12m_{200}m_{101}m_{300}m_{841} + 24m_{200}m_{101}m_{300}m_{823} \\
&+12m_{200}m_{101}m_{300}m_{805} + 8m_{200}m_{101}m_{300}m_{661} + 24m_{200}m_{101}m_{300}m_{643} \\
&+24m_{200}m_{101}m_{300}m_{625} + 8m_{200}m_{101}m_{300}m_{607} + 2m_{200}m_{101}m_{300}m_{481} \\
&+8m_{200}m_{101}m_{300}m_{463} + 12m_{200}m_{101}m_{300}m_{445} + 8m_{200}m_{101}m_{300}m_{427} \\
&+2m_{200}m_{101}m_{300}m_{409} + 6m_{200}m_{101}m_{210}m_{11,1,1} + 24m_{200}m_{101}m_{210}m_{931} \\
&+24m_{200}m_{101}m_{210}m_{913} + 36m_{200}m_{101}m_{210}m_{751} + 72m_{200}m_{101}m_{210}m_{733} \\
&+36m_{200}m_{101}m_{210}m_{715} + 24m_{200}m_{101}m_{210}m_{571} + 72m_{200}m_{101}m_{210}m_{553} \\
&+72m_{200}m_{101}m_{210}m_{535} + 24m_{200}m_{101}m_{210}m_{517} + 6m_{200}m_{101}m_{210}m_{391} \\
&+24m_{200}m_{101}m_{210}m_{373} + 36m_{200}m_{101}m_{210}m_{355} + 24m_{200}m_{101}m_{210}m_{337} \\
&+6m_{200}m_{101}m_{210}m_{319} + 6m_{200}m_{101}m_{201}m_{11,0,2} + 24m_{200}m_{101}m_{201}m_{922} \\
&+24m_{200}m_{101}m_{201}m_{904} + 36m_{200}m_{101}m_{201}m_{742} + 72m_{200}m_{101}m_{201}m_{724} \\
&+36m_{200}m_{101}m_{201}m_{706} + 24m_{200}m_{101}m_{201}m_{562} + 72m_{200}m_{101}m_{201}m_{544} \\
&+72m_{200}m_{101}m_{201}m_{526} + 24m_{200}m_{101}m_{201}m_{508} + 6m_{200}m_{101}m_{201}m_{382} \\
&+24m_{200}m_{101}m_{201}m_{364} + 36m_{200}m_{101}m_{201}m_{346} + 24m_{200}m_{101}m_{201}m_{328} \\
&+6m_{200}m_{101}m_{201}m_{3,0,10} + 6m_{200}m_{101}m_{120}m_{10,2,1} + 24m_{200}m_{101}m_{120}m_{841} \\
&+24m_{200}m_{101}m_{120}m_{823} + 36m_{200}m_{101}m_{120}m_{661} + 72m_{200}m_{101}m_{120}m_{643} \\
&+36m_{200}m_{101}m_{120}m_{625} + 24m_{200}m_{101}m_{120}m_{481} + 72m_{200}m_{101}m_{120}m_{463} \\
&+72m_{200}m_{101}m_{120}m_{445} + 24m_{200}m_{101}m_{120}m_{427} + 6m_{200}m_{101}m_{120}m_{2,10,1} \\
&+24m_{200}m_{101}m_{120}m_{283} + 36m_{200}m_{101}m_{120}m_{265} + 24m_{200}m_{101}m_{120}m_{247} \\
&+6m_{200}m_{101}m_{120}m_{229} + 12m_{200}m_{101}m_{111}m_{10,1,2} + 48m_{200}m_{101}m_{111}m_{832} \\
&+48m_{200}m_{101}m_{111}m_{814} + 72m_{200}m_{101}m_{111}m_{652} + 144m_{200}m_{101}m_{111}m_{634} \\
&+72m_{200}m_{101}m_{111}m_{616} + 48m_{200}m_{101}m_{111}m_{472} + 144m_{200}m_{101}m_{111}m_{454} \\
&+144m_{200}m_{101}m_{111}m_{436} + 48m_{200}m_{101}m_{111}m_{418} + 12m_{200}m_{101}m_{111}m_{292} \\
&+48m_{200}m_{101}m_{111}m_{274} + 72m_{200}m_{101}m_{111}m_{256} + 48m_{200}m_{101}m_{111}m_{238} \\
&+12m_{200}m_{101}m_{111}m_{2,1,10} + 6m_{200}m_{101}m_{102}m_{10,0,3} + 24m_{200}m_{101}m_{102}m_{823} \\
&+24m_{200}m_{101}m_{102}m_{805} + 36m_{200}m_{101}m_{102}m_{643} + 72m_{200}m_{101}m_{102}m_{625}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{101}m_{102}m_{607} + 24m_{200}m_{101}m_{102}m_{463} + 72m_{200}m_{101}m_{102}m_{445} \\
&+72m_{200}m_{101}m_{102}m_{427} + 24m_{200}m_{101}m_{102}m_{409} + 6m_{200}m_{101}m_{102}m_{283} \\
&+24m_{200}m_{101}m_{102}m_{265} + 36m_{200}m_{101}m_{102}m_{247} + 24m_{200}m_{101}m_{102}m_{229} \\
&+6m_{200}m_{101}m_{102}m_{2,0,11} + 2m_{200}m_{101}m_{030}m_{931} + 8m_{200}m_{101}m_{030}m_{751} \\
&+8m_{200}m_{101}m_{030}m_{733} + 12m_{200}m_{101}m_{030}m_{571} + 24m_{200}m_{101}m_{030}m_{553} \\
&+12m_{200}m_{101}m_{030}m_{535} + 8m_{200}m_{101}m_{030}m_{391} + 24m_{200}m_{101}m_{030}m_{373} \\
&+24m_{200}m_{101}m_{030}m_{355} + 8m_{200}m_{101}m_{030}m_{337} + 2m_{200}m_{101}m_{030}m_{1,11,1} \\
&+8m_{200}m_{101}m_{030}m_{193} + 12m_{200}m_{101}m_{030}m_{175} + 8m_{200}m_{101}m_{030}m_{157} \\
&+2m_{200}m_{101}m_{030}m_{139} + 6m_{200}m_{101}m_{021}m_{922} + 24m_{200}m_{101}m_{021}m_{742} \\
&+24m_{200}m_{101}m_{021}m_{724} + 36m_{200}m_{101}m_{021}m_{562} + 72m_{200}m_{101}m_{021}m_{544} \\
&+36m_{200}m_{101}m_{021}m_{526} + 24m_{200}m_{101}m_{021}m_{382} + 72m_{200}m_{101}m_{021}m_{364} \\
&+72m_{200}m_{101}m_{021}m_{346} + 24m_{200}m_{101}m_{021}m_{328} + 6m_{200}m_{101}m_{021}m_{1,10,2} \\
&+24m_{200}m_{101}m_{021}m_{184} + 36m_{200}m_{101}m_{021}m_{166} + 24m_{200}m_{101}m_{021}m_{148} \\
&+6m_{200}m_{101}m_{021}m_{1,2,10} + 6m_{200}m_{101}m_{012}m_{913} + 24m_{200}m_{101}m_{012}m_{733} \\
&+24m_{200}m_{101}m_{012}m_{715} + 36m_{200}m_{101}m_{012}m_{553} + 72m_{200}m_{101}m_{012}m_{535} \\
&+36m_{200}m_{101}m_{012}m_{517} + 24m_{200}m_{101}m_{012}m_{373} + 72m_{200}m_{101}m_{012}m_{355} \\
&+72m_{200}m_{101}m_{012}m_{337} + 24m_{200}m_{101}m_{012}m_{319} + 6m_{200}m_{101}m_{012}m_{193} \\
&+24m_{200}m_{101}m_{012}m_{175} + 36m_{200}m_{101}m_{012}m_{157} + 24m_{200}m_{101}m_{012}m_{139} \\
&+6m_{200}m_{101}m_{012}m_{1,1,11} + 2m_{200}m_{101}m_{003}m_{904} + 8m_{200}m_{101}m_{003}m_{724} \\
&+8m_{200}m_{101}m_{003}m_{706} + 12m_{200}m_{101}m_{003}m_{544} + 24m_{200}m_{101}m_{003}m_{526} \\
&+12m_{200}m_{101}m_{003}m_{508} + 8m_{200}m_{101}m_{003}m_{364} + 24m_{200}m_{101}m_{003}m_{346} \\
&+24m_{200}m_{101}m_{003}m_{328} + 8m_{200}m_{101}m_{003}m_{3,0,10} + 2m_{200}m_{101}m_{003}m_{184} \\
&+8m_{200}m_{101}m_{003}m_{166} + 12m_{200}m_{101}m_{003}m_{148} + 8m_{200}m_{101}m_{003}m_{1,2,10} \\
&+2m_{200}m_{101}m_{003}m_{1,0,12} + m_{110}^2 m_{300}m_{13,0,0} + 5m_{110}^2 m_{300}m_{11,2,0} + 4m_{110}^2 m_{300}m_{11,0,2} \\
&+10m_{110}^2 m_{300}m_{940} + 16m_{110}^2 m_{300}m_{922} + 6m_{110}^2 m_{300}m_{904} + 10m_{110}^2 m_{300}m_{760} \\
&+24m_{110}^2 m_{300}m_{742} + 18m_{110}^2 m_{300}m_{724} + 4m_{110}^2 m_{300}m_{706} + 5m_{110}^2 m_{300}m_{580} \\
&+16m_{110}^2 m_{300}m_{562} + 18m_{110}^2 m_{300}m_{544} + 8m_{110}^2 m_{300}m_{526} + m_{110}^2 m_{300}m_{508} \\
&+m_{110}^2 m_{300}m_{3,10,0} + 4m_{110}^2 m_{300}m_{382} + 6m_{110}^2 m_{300}m_{364} + 4m_{110}^2 m_{300}m_{346} \\
&+m_{110}^2 m_{300}m_{328} + 3m_{110}^2 m_{210}m_{12,1,0} + 15m_{110}^2 m_{210}m_{10,3,0} + 12m_{110}^2 m_{210}m_{10,1,2} \\
&+30m_{110}^2 m_{210}m_{850} + 48m_{110}^2 m_{210}m_{832} + 18m_{110}^2 m_{210}m_{814} + 30m_{110}^2 m_{210}m_{670} \\
&+72m_{110}^2 m_{210}m_{652} + 54m_{110}^2 m_{210}m_{634} + 12m_{110}^2 m_{210}m_{616} + 15m_{110}^2 m_{210}m_{490} \\
&+48m_{110}^2 m_{210}m_{472} + 54m_{110}^2 m_{210}m_{454} + 24m_{110}^2 m_{210}m_{436} + 3m_{110}^2 m_{210}m_{418} \\
&+3m_{110}^2 m_{210}m_{2,11,0} + 12m_{110}^2 m_{210}m_{292} + 18m_{110}^2 m_{210}m_{274} + 12m_{110}^2 m_{210}m_{256} \\
&+3m_{110}^2 m_{210}m_{238} + 3m_{110}^2 m_{201}m_{12,0,1} + 15m_{110}^2 m_{201}m_{10,2,1} + 12m_{110}^2 m_{201}m_{10,0,3} \\
&+30m_{110}^2 m_{201}m_{841} + 48m_{110}^2 m_{201}m_{823} + 18m_{110}^2 m_{201}m_{805} + 30m_{110}^2 m_{201}m_{661} \\
&+72m_{110}^2 m_{201}m_{643} + 54m_{110}^2 m_{201}m_{625} + 12m_{110}^2 m_{201}m_{607} + 15m_{110}^2 m_{201}m_{481} \\
&+48m_{110}^2 m_{201}m_{463} + 54m_{110}^2 m_{201}m_{445} + 24m_{110}^2 m_{201}m_{427} + 3m_{110}^2 m_{201}m_{409} \\
&+3m_{110}^2 m_{201}m_{2,10,1} + 12m_{110}^2 m_{201}m_{283} + 18m_{110}^2 m_{201}m_{265} + 12m_{110}^2 m_{201}m_{247}
\end{aligned}$$

$$\begin{aligned}
&+3m_{110}^2 m_{201} m_{229} + 3m_{110}^2 m_{120} m_{11,2,0} + 15m_{110}^2 m_{120} m_{940} + 12m_{110}^2 m_{120} m_{922} \\
&+30m_{110}^2 m_{120} m_{760} + 48m_{110}^2 m_{120} m_{742} + 18m_{110}^2 m_{120} m_{724} + 30m_{110}^2 m_{120} m_{580} \\
&+72m_{110}^2 m_{120} m_{562} + 54m_{110}^2 m_{120} m_{544} + 12m_{110}^2 m_{120} m_{526} + 15m_{110}^2 m_{120} m_{3,10,0} \\
&+48m_{110}^2 m_{120} m_{382} + 54m_{110}^2 m_{120} m_{364} + 24m_{110}^2 m_{120} m_{346} + 3m_{110}^2 m_{120} m_{328} \\
&+3m_{110}^2 m_{120} m_{1,12,0} + 12m_{110}^2 m_{120} m_{1,10,2} + 18m_{110}^2 m_{120} m_{184} + 12m_{110}^2 m_{120} m_{166} \\
&+3m_{110}^2 m_{120} m_{148} + 6m_{110}^2 m_{111} m_{11,1,1} + 30m_{110}^2 m_{111} m_{931} + 24m_{110}^2 m_{111} m_{913} \\
&+60m_{110}^2 m_{111} m_{751} + 96m_{110}^2 m_{111} m_{733} + 36m_{110}^2 m_{111} m_{715} + 60m_{110}^2 m_{111} m_{571} \\
&+144m_{110}^2 m_{111} m_{553} + 108m_{110}^2 m_{111} m_{535} + 24m_{110}^2 m_{111} m_{517} + 30m_{110}^2 m_{111} m_{391} \\
&+96m_{110}^2 m_{111} m_{373} + 108m_{110}^2 m_{111} m_{355} + 48m_{110}^2 m_{111} m_{337} + 6m_{110}^2 m_{111} m_{319} \\
&+6m_{110}^2 m_{111} m_{1,11,1} + 24m_{110}^2 m_{111} m_{193} + 36m_{110}^2 m_{111} m_{175} + 24m_{110}^2 m_{111} m_{157} \\
&+6m_{110}^2 m_{111} m_{139} + 3m_{110}^2 m_{102} m_{11,0,2} + 15m_{110}^2 m_{102} m_{922} + 12m_{110}^2 m_{102} m_{904} \\
&+30m_{110}^2 m_{102} m_{742} + 48m_{110}^2 m_{102} m_{724} + 18m_{110}^2 m_{102} m_{706} + 30m_{110}^2 m_{102} m_{562} \\
&+72m_{110}^2 m_{102} m_{544} + 54m_{110}^2 m_{102} m_{526} + 12m_{110}^2 m_{102} m_{508} + 15m_{110}^2 m_{102} m_{382} \\
&+48m_{110}^2 m_{102} m_{364} + 54m_{110}^2 m_{102} m_{346} + 24m_{110}^2 m_{102} m_{328} + 3m_{110}^2 m_{102} m_{3,0,10} \\
&+3m_{110}^2 m_{102} m_{1,10,2} + 12m_{110}^2 m_{102} m_{184} + 18m_{110}^2 m_{102} m_{166} + 12m_{110}^2 m_{102} m_{148} \\
&+3m_{110}^2 m_{102} m_{1,2,10} + m_{110}^2 m_{030} m_{10,3,0} + 5m_{110}^2 m_{030} m_{850} + 4m_{110}^2 m_{030} m_{832} \\
&+10m_{110}^2 m_{030} m_{670} + 16m_{110}^2 m_{030} m_{652} + 6m_{110}^2 m_{030} m_{634} + 10m_{110}^2 m_{030} m_{490} \\
&+24m_{110}^2 m_{030} m_{472} + 18m_{110}^2 m_{030} m_{454} + 4m_{110}^2 m_{030} m_{436} + 5m_{110}^2 m_{030} m_{2,11,0} \\
&+16m_{110}^2 m_{030} m_{292} + 18m_{110}^2 m_{030} m_{274} + 8m_{110}^2 m_{030} m_{256} + m_{110}^2 m_{030} m_{238} \\
&+m_{110}^2 m_{030} m_{0,13,0} + 4m_{110}^2 m_{030} m_{0,11,2} + 6m_{110}^2 m_{030} m_{094} + 4m_{110}^2 m_{030} m_{076} \\
&+m_{110}^2 m_{030} m_{058} + 3m_{110}^2 m_{021} m_{10,2,1} + 15m_{110}^2 m_{021} m_{841} + 12m_{110}^2 m_{021} m_{823} \\
&+30m_{110}^2 m_{021} m_{661} + 48m_{110}^2 m_{021} m_{643} + 18m_{110}^2 m_{021} m_{625} + 30m_{110}^2 m_{021} m_{481} \\
&+72m_{110}^2 m_{021} m_{463} + 54m_{110}^2 m_{021} m_{445} + 12m_{110}^2 m_{021} m_{427} + 15m_{110}^2 m_{021} m_{2,10,1} \\
&+48m_{110}^2 m_{021} m_{283} + 54m_{110}^2 m_{021} m_{265} + 24m_{110}^2 m_{021} m_{247} + 3m_{110}^2 m_{021} m_{229} \\
&+3m_{110}^2 m_{021} m_{0,12,1} + 12m_{110}^2 m_{021} m_{0,10,3} + 18m_{110}^2 m_{021} m_{085} + 12m_{110}^2 m_{021} m_{067} \\
&+3m_{110}^2 m_{021} m_{049} + 3m_{110}^2 m_{012} m_{10,1,2} + 15m_{110}^2 m_{012} m_{832} + 12m_{110}^2 m_{012} m_{814} \\
&+30m_{110}^2 m_{012} m_{652} + 48m_{110}^2 m_{012} m_{634} + 18m_{110}^2 m_{012} m_{616} + 30m_{110}^2 m_{012} m_{472} \\
&+72m_{110}^2 m_{012} m_{454} + 54m_{110}^2 m_{012} m_{436} + 12m_{110}^2 m_{012} m_{418} + 15m_{110}^2 m_{012} m_{292} \\
&+48m_{110}^2 m_{012} m_{274} + 54m_{110}^2 m_{012} m_{256} + 24m_{110}^2 m_{012} m_{238} + 3m_{110}^2 m_{012} m_{2,1,10} \\
&+3m_{110}^2 m_{012} m_{0,11,2} + 12m_{110}^2 m_{012} m_{094} + 18m_{110}^2 m_{012} m_{076} + 12m_{110}^2 m_{012} m_{058} \\
&+3m_{110}^2 m_{012} m_{0,3,10} + m_{110}^2 m_{003} m_{10,0,3} + 5m_{110}^2 m_{003} m_{823} + 4m_{110}^2 m_{003} m_{805} \\
&+10m_{110}^2 m_{003} m_{643} + 16m_{110}^2 m_{003} m_{625} + 6m_{110}^2 m_{003} m_{607} + 10m_{110}^2 m_{003} m_{463} \\
&+24m_{110}^2 m_{003} m_{445} + 18m_{110}^2 m_{003} m_{427} + 4m_{110}^2 m_{003} m_{409} + 5m_{110}^2 m_{003} m_{283} \\
&+16m_{110}^2 m_{003} m_{265} + 18m_{110}^2 m_{003} m_{247} + 8m_{110}^2 m_{003} m_{229} + m_{110}^2 m_{003} m_{2,0,11} \\
&+m_{110}^2 m_{003} m_{0,10,3} + 4m_{110}^2 m_{003} m_{085} + 6m_{110}^2 m_{003} m_{067} + 4m_{110}^2 m_{003} m_{049} \\
&+m_{110}^2 m_{003} m_{0,2,11} + 2m_{110} m_{101} m_{300} m_{11,1,1} + 8m_{110} m_{101} m_{300} m_{931} \\
&+8m_{110} m_{101} m_{300} m_{913} + 12m_{110} m_{101} m_{300} m_{751} + 24m_{110} m_{101} m_{300} m_{733} \\
&+12m_{110} m_{101} m_{300} m_{715} + 8m_{110} m_{101} m_{300} m_{571} + 24m_{110} m_{101} m_{300} m_{553}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{101}m_{300}m_{535} + 8m_{110}m_{101}m_{300}m_{517} + 2m_{110}m_{101}m_{300}m_{391} \\
&+8m_{110}m_{101}m_{300}m_{373} + 12m_{110}m_{101}m_{300}m_{355} + 8m_{110}m_{101}m_{300}m_{337} \\
&+2m_{110}m_{101}m_{300}m_{319} + 6m_{110}m_{101}m_{210}m_{10,2,1} + 24m_{110}m_{101}m_{210}m_{841} \\
&+24m_{110}m_{101}m_{210}m_{823} + 36m_{110}m_{101}m_{210}m_{661} + 72m_{110}m_{101}m_{210}m_{643} \\
&+36m_{110}m_{101}m_{210}m_{625} + 24m_{110}m_{101}m_{210}m_{481} + 72m_{110}m_{101}m_{210}m_{463} \\
&+72m_{110}m_{101}m_{210}m_{445} + 24m_{110}m_{101}m_{210}m_{427} + 6m_{110}m_{101}m_{210}m_{2,10,1} \\
&+24m_{110}m_{101}m_{210}m_{283} + 36m_{110}m_{101}m_{210}m_{265} + 24m_{110}m_{101}m_{210}m_{247} \\
&+6m_{110}m_{101}m_{210}m_{229} + 6m_{110}m_{101}m_{201}m_{10,1,2} + 24m_{110}m_{101}m_{201}m_{832} \\
&+24m_{110}m_{101}m_{201}m_{814} + 36m_{110}m_{101}m_{201}m_{652} + 72m_{110}m_{101}m_{201}m_{634} \\
&+36m_{110}m_{101}m_{201}m_{616} + 24m_{110}m_{101}m_{201}m_{472} + 72m_{110}m_{101}m_{201}m_{454} \\
&+72m_{110}m_{101}m_{201}m_{436} + 24m_{110}m_{101}m_{201}m_{418} + 6m_{110}m_{101}m_{201}m_{292} \\
&+24m_{110}m_{101}m_{201}m_{274} + 36m_{110}m_{101}m_{201}m_{256} + 24m_{110}m_{101}m_{201}m_{238} \\
&+6m_{110}m_{101}m_{201}m_{2,1,10} + 6m_{110}m_{101}m_{120}m_{931} + 24m_{110}m_{101}m_{120}m_{751} \\
&+24m_{110}m_{101}m_{120}m_{733} + 36m_{110}m_{101}m_{120}m_{571} + 72m_{110}m_{101}m_{120}m_{553} \\
&+36m_{110}m_{101}m_{120}m_{535} + 24m_{110}m_{101}m_{120}m_{391} + 72m_{110}m_{101}m_{120}m_{373} \\
&+72m_{110}m_{101}m_{120}m_{355} + 24m_{110}m_{101}m_{120}m_{337} + 6m_{110}m_{101}m_{120}m_{1,11,1} \\
&+24m_{110}m_{101}m_{120}m_{193} + 36m_{110}m_{101}m_{120}m_{175} + 24m_{110}m_{101}m_{120}m_{157} \\
&+6m_{110}m_{101}m_{120}m_{139} + 12m_{110}m_{101}m_{111}m_{922} + 48m_{110}m_{101}m_{111}m_{742} \\
&+48m_{110}m_{101}m_{111}m_{724} + 72m_{110}m_{101}m_{111}m_{562} + 144m_{110}m_{101}m_{111}m_{544} \\
&+72m_{110}m_{101}m_{111}m_{526} + 48m_{110}m_{101}m_{111}m_{382} + 144m_{110}m_{101}m_{111}m_{364} \\
&+144m_{110}m_{101}m_{111}m_{346} + 48m_{110}m_{101}m_{111}m_{328} + 12m_{110}m_{101}m_{111}m_{1,10,2} \\
&+48m_{110}m_{101}m_{111}m_{184} + 72m_{110}m_{101}m_{111}m_{166} + 48m_{110}m_{101}m_{111}m_{148} \\
&+12m_{110}m_{101}m_{111}m_{1,2,10} + 6m_{110}m_{101}m_{102}m_{913} + 24m_{110}m_{101}m_{102}m_{733} \\
&+24m_{110}m_{101}m_{102}m_{715} + 36m_{110}m_{101}m_{102}m_{553} + 72m_{110}m_{101}m_{102}m_{535} \\
&+36m_{110}m_{101}m_{102}m_{517} + 24m_{110}m_{101}m_{102}m_{373} + 72m_{110}m_{101}m_{102}m_{355} \\
&+72m_{110}m_{101}m_{102}m_{337} + 24m_{110}m_{101}m_{102}m_{319} + 6m_{110}m_{101}m_{102}m_{193} \\
&+24m_{110}m_{101}m_{102}m_{175} + 36m_{110}m_{101}m_{102}m_{157} + 24m_{110}m_{101}m_{102}m_{139} \\
&+6m_{110}m_{101}m_{102}m_{1,1,11} + 2m_{110}m_{101}m_{030}m_{841} + 8m_{110}m_{101}m_{030}m_{661} \\
&+8m_{110}m_{101}m_{030}m_{643} + 12m_{110}m_{101}m_{030}m_{481} + 24m_{110}m_{101}m_{030}m_{463} \\
&+12m_{110}m_{101}m_{030}m_{445} + 8m_{110}m_{101}m_{030}m_{2,10,1} + 24m_{110}m_{101}m_{030}m_{283} \\
&+24m_{110}m_{101}m_{030}m_{265} + 8m_{110}m_{101}m_{030}m_{247} + 2m_{110}m_{101}m_{030}m_{0,12,1} \\
&+8m_{110}m_{101}m_{030}m_{0,10,3} + 12m_{110}m_{101}m_{030}m_{085} + 8m_{110}m_{101}m_{030}m_{067} \\
&+2m_{110}m_{101}m_{030}m_{049} + 6m_{110}m_{101}m_{021}m_{832} + 24m_{110}m_{101}m_{021}m_{652} \\
&+24m_{110}m_{101}m_{021}m_{634} + 36m_{110}m_{101}m_{021}m_{472} + 72m_{110}m_{101}m_{021}m_{454} \\
&+36m_{110}m_{101}m_{021}m_{436} + 24m_{110}m_{101}m_{021}m_{292} + 72m_{110}m_{101}m_{021}m_{274} \\
&+72m_{110}m_{101}m_{021}m_{256} + 24m_{110}m_{101}m_{021}m_{238} + 6m_{110}m_{101}m_{021}m_{0,11,2} \\
&+24m_{110}m_{101}m_{021}m_{094} + 36m_{110}m_{101}m_{021}m_{076} + 24m_{110}m_{101}m_{021}m_{058} \\
&+6m_{110}m_{101}m_{021}m_{0,3,10} + 6m_{110}m_{101}m_{012}m_{823} + 24m_{110}m_{101}m_{012}m_{643}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{101}m_{012}m_{625} + 36m_{110}m_{101}m_{012}m_{463} + 72m_{110}m_{101}m_{012}m_{445} \\
&+36m_{110}m_{101}m_{012}m_{427} + 24m_{110}m_{101}m_{012}m_{283} + 72m_{110}m_{101}m_{012}m_{265} \\
&+72m_{110}m_{101}m_{012}m_{247} + 24m_{110}m_{101}m_{012}m_{229} + 6m_{110}m_{101}m_{012}m_{0,10,3} \\
&+24m_{110}m_{101}m_{012}m_{085} + 36m_{110}m_{101}m_{012}m_{067} + 24m_{110}m_{101}m_{012}m_{049} \\
&+6m_{110}m_{101}m_{012}m_{0,2,11} + 2m_{110}m_{101}m_{003}m_{814} + 8m_{110}m_{101}m_{003}m_{634} \\
&+8m_{110}m_{101}m_{003}m_{616} + 12m_{110}m_{101}m_{003}m_{454} + 24m_{110}m_{101}m_{003}m_{436} \\
&+12m_{110}m_{101}m_{003}m_{418} + 8m_{110}m_{101}m_{003}m_{274} + 24m_{110}m_{101}m_{003}m_{256} \\
&+24m_{110}m_{101}m_{003}m_{238} + 8m_{110}m_{101}m_{003}m_{2,1,10} + 2m_{110}m_{101}m_{003}m_{094} \\
&+8m_{110}m_{101}m_{003}m_{076} + 12m_{110}m_{101}m_{003}m_{058} + 8m_{110}m_{101}m_{003}m_{0,3,10} \\
&+2m_{110}m_{101}m_{003}m_{0,1,12} + 2m_{110}m_{020}m_{300}m_{12,1,0} + 8m_{110}m_{020}m_{300}m_{10,3,0} \\
&+8m_{110}m_{020}m_{300}m_{10,1,2} + 12m_{110}m_{020}m_{300}m_{850} + 24m_{110}m_{020}m_{300}m_{832} \\
&+12m_{110}m_{020}m_{300}m_{814} + 8m_{110}m_{020}m_{300}m_{670} + 24m_{110}m_{020}m_{300}m_{652} \\
&+24m_{110}m_{020}m_{300}m_{634} + 8m_{110}m_{020}m_{300}m_{616} + 2m_{110}m_{020}m_{300}m_{490} \\
&+8m_{110}m_{020}m_{300}m_{472} + 12m_{110}m_{020}m_{300}m_{454} + 8m_{110}m_{020}m_{300}m_{436} \\
&+2m_{110}m_{020}m_{300}m_{418} + 6m_{110}m_{020}m_{210}m_{11,2,0} + 24m_{110}m_{020}m_{210}m_{940} \\
&+24m_{110}m_{020}m_{210}m_{922} + 36m_{110}m_{020}m_{210}m_{760} + 72m_{110}m_{020}m_{210}m_{742} \\
&+36m_{110}m_{020}m_{210}m_{724} + 24m_{110}m_{020}m_{210}m_{580} + 72m_{110}m_{020}m_{210}m_{562} \\
&+72m_{110}m_{020}m_{210}m_{544} + 24m_{110}m_{020}m_{210}m_{526} + 6m_{110}m_{020}m_{210}m_{3,10,0} \\
&+24m_{110}m_{020}m_{210}m_{382} + 36m_{110}m_{020}m_{210}m_{364} + 24m_{110}m_{020}m_{210}m_{346} \\
&+6m_{110}m_{020}m_{210}m_{328} + 6m_{110}m_{020}m_{201}m_{11,1,1} + 24m_{110}m_{020}m_{201}m_{931} \\
&+24m_{110}m_{020}m_{201}m_{913} + 36m_{110}m_{020}m_{201}m_{751} + 72m_{110}m_{020}m_{201}m_{733} \\
&+36m_{110}m_{020}m_{201}m_{715} + 24m_{110}m_{020}m_{201}m_{571} + 72m_{110}m_{020}m_{201}m_{553} \\
&+72m_{110}m_{020}m_{201}m_{535} + 24m_{110}m_{020}m_{201}m_{517} + 6m_{110}m_{020}m_{201}m_{391} \\
&+24m_{110}m_{020}m_{201}m_{373} + 36m_{110}m_{020}m_{201}m_{355} + 24m_{110}m_{020}m_{201}m_{337} \\
&+6m_{110}m_{020}m_{201}m_{319} + 6m_{110}m_{020}m_{120}m_{10,3,0} + 24m_{110}m_{020}m_{120}m_{850} \\
&+24m_{110}m_{020}m_{120}m_{832} + 36m_{110}m_{020}m_{120}m_{670} + 72m_{110}m_{020}m_{120}m_{652} \\
&+36m_{110}m_{020}m_{120}m_{634} + 24m_{110}m_{020}m_{120}m_{490} + 72m_{110}m_{020}m_{120}m_{472} \\
&+72m_{110}m_{020}m_{120}m_{454} + 24m_{110}m_{020}m_{120}m_{436} + 6m_{110}m_{020}m_{120}m_{2,11,0} \\
&+24m_{110}m_{020}m_{120}m_{292} + 36m_{110}m_{020}m_{120}m_{274} + 24m_{110}m_{020}m_{120}m_{256} \\
&+6m_{110}m_{020}m_{120}m_{238} + 12m_{110}m_{020}m_{111}m_{10,2,1} + 48m_{110}m_{020}m_{111}m_{841} \\
&+48m_{110}m_{020}m_{111}m_{823} + 72m_{110}m_{020}m_{111}m_{661} + 144m_{110}m_{020}m_{111}m_{643} \\
&+72m_{110}m_{020}m_{111}m_{625} + 48m_{110}m_{020}m_{111}m_{481} + 144m_{110}m_{020}m_{111}m_{463} \\
&+144m_{110}m_{020}m_{111}m_{445} + 48m_{110}m_{020}m_{111}m_{427} + 12m_{110}m_{020}m_{111}m_{2,10,1} \\
&+48m_{110}m_{020}m_{111}m_{283} + 72m_{110}m_{020}m_{111}m_{265} + 48m_{110}m_{020}m_{111}m_{247} \\
&+12m_{110}m_{020}m_{111}m_{229} + 6m_{110}m_{020}m_{102}m_{10,1,2} + 24m_{110}m_{020}m_{102}m_{832} \\
&+24m_{110}m_{020}m_{102}m_{814} + 36m_{110}m_{020}m_{102}m_{652} + 72m_{110}m_{020}m_{102}m_{634} \\
&+36m_{110}m_{020}m_{102}m_{616} + 24m_{110}m_{020}m_{102}m_{472} + 72m_{110}m_{020}m_{102}m_{454} \\
&+72m_{110}m_{020}m_{102}m_{436} + 24m_{110}m_{020}m_{102}m_{418} + 6m_{110}m_{020}m_{102}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}m_{020}m_{102}m_{274} + 36m_{110}m_{020}m_{102}m_{256} + 24m_{110}m_{020}m_{102}m_{238} \\
&+6m_{110}m_{020}m_{102}m_{2,1,10} + 2m_{110}m_{020}m_{030}m_{940} + 8m_{110}m_{020}m_{030}m_{760} \\
&+8m_{110}m_{020}m_{030}m_{742} + 12m_{110}m_{020}m_{030}m_{580} + 24m_{110}m_{020}m_{030}m_{562} \\
&+12m_{110}m_{020}m_{030}m_{544} + 8m_{110}m_{020}m_{030}m_{3,10,0} + 24m_{110}m_{020}m_{030}m_{382} \\
&+24m_{110}m_{020}m_{030}m_{364} + 8m_{110}m_{020}m_{030}m_{346} + 2m_{110}m_{020}m_{030}m_{1,12,0} \\
&+8m_{110}m_{020}m_{030}m_{1,10,2} + 12m_{110}m_{020}m_{030}m_{184} + 8m_{110}m_{020}m_{030}m_{166} \\
&+2m_{110}m_{020}m_{030}m_{148} + 6m_{110}m_{020}m_{021}m_{931} + 24m_{110}m_{020}m_{021}m_{751} \\
&+24m_{110}m_{020}m_{021}m_{733} + 36m_{110}m_{020}m_{021}m_{571} + 72m_{110}m_{020}m_{021}m_{553} \\
&+36m_{110}m_{020}m_{021}m_{535} + 24m_{110}m_{020}m_{021}m_{391} + 72m_{110}m_{020}m_{021}m_{373} \\
&+72m_{110}m_{020}m_{021}m_{355} + 24m_{110}m_{020}m_{021}m_{337} + 6m_{110}m_{020}m_{021}m_{1,11,1} \\
&+24m_{110}m_{020}m_{021}m_{193} + 36m_{110}m_{020}m_{021}m_{175} + 24m_{110}m_{020}m_{021}m_{157} \\
&+6m_{110}m_{020}m_{021}m_{139} + 6m_{110}m_{020}m_{012}m_{922} + 24m_{110}m_{020}m_{012}m_{742} \\
&+24m_{110}m_{020}m_{012}m_{724} + 36m_{110}m_{020}m_{012}m_{562} + 72m_{110}m_{020}m_{012}m_{544} \\
&+36m_{110}m_{020}m_{012}m_{526} + 24m_{110}m_{020}m_{012}m_{382} + 72m_{110}m_{020}m_{012}m_{364} \\
&+72m_{110}m_{020}m_{012}m_{346} + 24m_{110}m_{020}m_{012}m_{328} + 6m_{110}m_{020}m_{012}m_{1,10,2} \\
&+24m_{110}m_{020}m_{012}m_{184} + 36m_{110}m_{020}m_{012}m_{166} + 24m_{110}m_{020}m_{012}m_{148} \\
&+6m_{110}m_{020}m_{012}m_{1,2,10} + 2m_{110}m_{020}m_{003}m_{913} + 8m_{110}m_{020}m_{003}m_{733} \\
&+8m_{110}m_{020}m_{003}m_{715} + 12m_{110}m_{020}m_{003}m_{553} + 24m_{110}m_{020}m_{003}m_{535} \\
&+12m_{110}m_{020}m_{003}m_{517} + 8m_{110}m_{020}m_{003}m_{373} + 24m_{110}m_{020}m_{003}m_{355} \\
&+24m_{110}m_{020}m_{003}m_{337} + 8m_{110}m_{020}m_{003}m_{319} + 2m_{110}m_{020}m_{003}m_{193} \\
&+8m_{110}m_{020}m_{003}m_{175} + 12m_{110}m_{020}m_{003}m_{157} + 8m_{110}m_{020}m_{003}m_{139} \\
&+2m_{110}m_{020}m_{003}m_{1,1,11} + 2m_{110}m_{011}m_{300}m_{12,0,1} + 8m_{110}m_{011}m_{300}m_{10,2,1} \\
&+8m_{110}m_{011}m_{300}m_{10,0,3} + 12m_{110}m_{011}m_{300}m_{841} + 24m_{110}m_{011}m_{300}m_{823} \\
&+12m_{110}m_{011}m_{300}m_{805} + 8m_{110}m_{011}m_{300}m_{661} + 24m_{110}m_{011}m_{300}m_{643} \\
&+24m_{110}m_{011}m_{300}m_{625} + 8m_{110}m_{011}m_{300}m_{607} + 2m_{110}m_{011}m_{300}m_{481} \\
&+8m_{110}m_{011}m_{300}m_{463} + 12m_{110}m_{011}m_{300}m_{445} + 8m_{110}m_{011}m_{300}m_{427} \\
&+2m_{110}m_{011}m_{300}m_{409} + 6m_{110}m_{011}m_{210}m_{11,1,1} + 24m_{110}m_{011}m_{210}m_{931} \\
&+24m_{110}m_{011}m_{210}m_{913} + 36m_{110}m_{011}m_{210}m_{751} + 72m_{110}m_{011}m_{210}m_{733} \\
&+36m_{110}m_{011}m_{210}m_{715} + 24m_{110}m_{011}m_{210}m_{571} + 72m_{110}m_{011}m_{210}m_{553} \\
&+72m_{110}m_{011}m_{210}m_{535} + 24m_{110}m_{011}m_{210}m_{517} + 6m_{110}m_{011}m_{210}m_{391} \\
&+24m_{110}m_{011}m_{210}m_{373} + 36m_{110}m_{011}m_{210}m_{355} + 24m_{110}m_{011}m_{210}m_{337} \\
&+6m_{110}m_{011}m_{210}m_{319} + 6m_{110}m_{011}m_{201}m_{11,0,2} + 24m_{110}m_{011}m_{201}m_{922} \\
&+24m_{110}m_{011}m_{201}m_{904} + 36m_{110}m_{011}m_{201}m_{742} + 72m_{110}m_{011}m_{201}m_{724} \\
&+36m_{110}m_{011}m_{201}m_{706} + 24m_{110}m_{011}m_{201}m_{562} + 72m_{110}m_{011}m_{201}m_{544} \\
&+72m_{110}m_{011}m_{201}m_{526} + 24m_{110}m_{011}m_{201}m_{508} + 6m_{110}m_{011}m_{201}m_{382} \\
&+24m_{110}m_{011}m_{201}m_{364} + 36m_{110}m_{011}m_{201}m_{346} + 24m_{110}m_{011}m_{201}m_{328} \\
&+6m_{110}m_{011}m_{201}m_{3,0,10} + 6m_{110}m_{011}m_{120}m_{10,2,1} + 24m_{110}m_{011}m_{120}m_{841} \\
&+24m_{110}m_{011}m_{120}m_{823} + 36m_{110}m_{011}m_{120}m_{661} + 72m_{110}m_{011}m_{120}m_{643}
\end{aligned}$$

$$\begin{aligned}
&+36m_{110}m_{011}m_{120}m_{625} + 24m_{110}m_{011}m_{120}m_{481} + 72m_{110}m_{011}m_{120}m_{463} \\
&+72m_{110}m_{011}m_{120}m_{445} + 24m_{110}m_{011}m_{120}m_{427} + 6m_{110}m_{011}m_{120}m_{2,10,1} \\
&+24m_{110}m_{011}m_{120}m_{283} + 36m_{110}m_{011}m_{120}m_{265} + 24m_{110}m_{011}m_{120}m_{247} \\
&+6m_{110}m_{011}m_{120}m_{229} + 12m_{110}m_{011}m_{111}m_{10,1,2} + 48m_{110}m_{011}m_{111}m_{832} \\
&+48m_{110}m_{011}m_{111}m_{814} + 72m_{110}m_{011}m_{111}m_{652} + 144m_{110}m_{011}m_{111}m_{634} \\
&+72m_{110}m_{011}m_{111}m_{616} + 48m_{110}m_{011}m_{111}m_{472} + 144m_{110}m_{011}m_{111}m_{454} \\
&+144m_{110}m_{011}m_{111}m_{436} + 48m_{110}m_{011}m_{111}m_{418} + 12m_{110}m_{011}m_{111}m_{292} \\
&+48m_{110}m_{011}m_{111}m_{274} + 72m_{110}m_{011}m_{111}m_{256} + 48m_{110}m_{011}m_{111}m_{238} \\
&+12m_{110}m_{011}m_{111}m_{2,1,10} + 6m_{110}m_{011}m_{102}m_{10,0,3} + 24m_{110}m_{011}m_{102}m_{823} \\
&+24m_{110}m_{011}m_{102}m_{805} + 36m_{110}m_{011}m_{102}m_{643} + 72m_{110}m_{011}m_{102}m_{625} \\
&+36m_{110}m_{011}m_{102}m_{607} + 24m_{110}m_{011}m_{102}m_{463} + 72m_{110}m_{011}m_{102}m_{445} \\
&+72m_{110}m_{011}m_{102}m_{427} + 24m_{110}m_{011}m_{102}m_{409} + 6m_{110}m_{011}m_{102}m_{283} \\
&+24m_{110}m_{011}m_{102}m_{265} + 36m_{110}m_{011}m_{102}m_{247} + 24m_{110}m_{011}m_{102}m_{229} \\
&+6m_{110}m_{011}m_{102}m_{2,0,11} + 2m_{110}m_{011}m_{030}m_{931} + 8m_{110}m_{011}m_{030}m_{751} \\
&+8m_{110}m_{011}m_{030}m_{733} + 12m_{110}m_{011}m_{030}m_{571} + 24m_{110}m_{011}m_{030}m_{553} \\
&+12m_{110}m_{011}m_{030}m_{535} + 8m_{110}m_{011}m_{030}m_{391} + 24m_{110}m_{011}m_{030}m_{373} \\
&+24m_{110}m_{011}m_{030}m_{355} + 8m_{110}m_{011}m_{030}m_{337} + 2m_{110}m_{011}m_{030}m_{1,11,1} \\
&+8m_{110}m_{011}m_{030}m_{193} + 12m_{110}m_{011}m_{030}m_{175} + 8m_{110}m_{011}m_{030}m_{157} \\
&+2m_{110}m_{011}m_{030}m_{139} + 6m_{110}m_{011}m_{021}m_{922} + 24m_{110}m_{011}m_{021}m_{742} \\
&+24m_{110}m_{011}m_{021}m_{724} + 36m_{110}m_{011}m_{021}m_{562} + 72m_{110}m_{011}m_{021}m_{544} \\
&+36m_{110}m_{011}m_{021}m_{526} + 24m_{110}m_{011}m_{021}m_{382} + 72m_{110}m_{011}m_{021}m_{364} \\
&+72m_{110}m_{011}m_{021}m_{346} + 24m_{110}m_{011}m_{021}m_{328} + 6m_{110}m_{011}m_{021}m_{1,10,2} \\
&+24m_{110}m_{011}m_{021}m_{184} + 36m_{110}m_{011}m_{021}m_{166} + 24m_{110}m_{011}m_{021}m_{148} \\
&+6m_{110}m_{011}m_{021}m_{1,2,10} + 6m_{110}m_{011}m_{012}m_{913} + 24m_{110}m_{011}m_{012}m_{733} \\
&+24m_{110}m_{011}m_{012}m_{715} + 36m_{110}m_{011}m_{012}m_{553} + 72m_{110}m_{011}m_{012}m_{535} \\
&+36m_{110}m_{011}m_{012}m_{517} + 24m_{110}m_{011}m_{012}m_{373} + 72m_{110}m_{011}m_{012}m_{355} \\
&+72m_{110}m_{011}m_{012}m_{337} + 24m_{110}m_{011}m_{012}m_{319} + 6m_{110}m_{011}m_{012}m_{193} \\
&+24m_{110}m_{011}m_{012}m_{175} + 36m_{110}m_{011}m_{012}m_{157} + 24m_{110}m_{011}m_{012}m_{139} \\
&+6m_{110}m_{011}m_{012}m_{1,1,11} + 2m_{110}m_{011}m_{003}m_{904} + 8m_{110}m_{011}m_{003}m_{724} \\
&+8m_{110}m_{011}m_{003}m_{706} + 12m_{110}m_{011}m_{003}m_{544} + 24m_{110}m_{011}m_{003}m_{526} \\
&+12m_{110}m_{011}m_{003}m_{508} + 8m_{110}m_{011}m_{003}m_{364} + 24m_{110}m_{011}m_{003}m_{346} \\
&+24m_{110}m_{011}m_{003}m_{328} + 8m_{110}m_{011}m_{003}m_{3,0,10} + 2m_{110}m_{011}m_{003}m_{184} \\
&+8m_{110}m_{011}m_{003}m_{166} + 12m_{110}m_{011}m_{003}m_{148} + 8m_{110}m_{011}m_{003}m_{1,2,10} \\
&+2m_{110}m_{011}m_{003}m_{1,0,12} + m_{101}^2 m_{300}m_{13,0,0} + 4m_{101}^2 m_{300}m_{11,2,0} + 5m_{101}^2 m_{300}m_{11,0,2} \\
&+6m_{101}^2 m_{300}m_{940} + 16m_{101}^2 m_{300}m_{922} + 10m_{101}^2 m_{300}m_{904} + 4m_{101}^2 m_{300}m_{760} \\
&+18m_{101}^2 m_{300}m_{742} + 24m_{101}^2 m_{300}m_{724} + 10m_{101}^2 m_{300}m_{706} + m_{101}^2 m_{300}m_{580} \\
&+8m_{101}^2 m_{300}m_{562} + 18m_{101}^2 m_{300}m_{544} + 16m_{101}^2 m_{300}m_{526} + 5m_{101}^2 m_{300}m_{508} \\
&+m_{101}^2 m_{300}m_{382} + 4m_{101}^2 m_{300}m_{364} + 6m_{101}^2 m_{300}m_{346} + 4m_{101}^2 m_{300}m_{328}
\end{aligned}$$

$$\begin{aligned}
&+m_{101}^2 m_{300} m_{3,0,10} + 3m_{101}^2 m_{210} m_{12,1,0} + 12m_{101}^2 m_{210} m_{10,3,0} + 15m_{101}^2 m_{210} m_{10,1,2} \\
&+18m_{101}^2 m_{210} m_{850} + 48m_{101}^2 m_{210} m_{832} + 30m_{101}^2 m_{210} m_{814} + 12m_{101}^2 m_{210} m_{670} \\
&+54m_{101}^2 m_{210} m_{652} + 72m_{101}^2 m_{210} m_{634} + 30m_{101}^2 m_{210} m_{616} + 3m_{101}^2 m_{210} m_{490} \\
&+24m_{101}^2 m_{210} m_{472} + 54m_{101}^2 m_{210} m_{454} + 48m_{101}^2 m_{210} m_{436} + 15m_{101}^2 m_{210} m_{418} \\
&+3m_{101}^2 m_{210} m_{292} + 12m_{101}^2 m_{210} m_{274} + 18m_{101}^2 m_{210} m_{256} + 12m_{101}^2 m_{210} m_{238} \\
&+3m_{101}^2 m_{210} m_{2,1,10} + 3m_{101}^2 m_{201} m_{12,0,1} + 12m_{101}^2 m_{201} m_{10,2,1} + 15m_{101}^2 m_{201} m_{10,0,3} \\
&+18m_{101}^2 m_{201} m_{841} + 48m_{101}^2 m_{201} m_{823} + 30m_{101}^2 m_{201} m_{805} + 12m_{101}^2 m_{201} m_{661} \\
&+54m_{101}^2 m_{201} m_{643} + 72m_{101}^2 m_{201} m_{625} + 30m_{101}^2 m_{201} m_{607} + 3m_{101}^2 m_{201} m_{481} \\
&+24m_{101}^2 m_{201} m_{463} + 54m_{101}^2 m_{201} m_{445} + 48m_{101}^2 m_{201} m_{427} + 15m_{101}^2 m_{201} m_{409} \\
&+3m_{101}^2 m_{201} m_{283} + 12m_{101}^2 m_{201} m_{265} + 18m_{101}^2 m_{201} m_{247} + 12m_{101}^2 m_{201} m_{229} \\
&+3m_{101}^2 m_{201} m_{2,0,11} + 3m_{101}^2 m_{120} m_{11,2,0} + 12m_{101}^2 m_{120} m_{940} + 15m_{101}^2 m_{120} m_{922} \\
&+18m_{101}^2 m_{120} m_{760} + 48m_{101}^2 m_{120} m_{742} + 30m_{101}^2 m_{120} m_{724} + 12m_{101}^2 m_{120} m_{580} \\
&+54m_{101}^2 m_{120} m_{562} + 72m_{101}^2 m_{120} m_{544} + 30m_{101}^2 m_{120} m_{526} + 3m_{101}^2 m_{120} m_{3,10,0} \\
&+24m_{101}^2 m_{120} m_{382} + 54m_{101}^2 m_{120} m_{364} + 48m_{101}^2 m_{120} m_{346} + 15m_{101}^2 m_{120} m_{328} \\
&+3m_{101}^2 m_{120} m_{1,10,2} + 12m_{101}^2 m_{120} m_{184} + 18m_{101}^2 m_{120} m_{166} + 12m_{101}^2 m_{120} m_{148} \\
&+3m_{101}^2 m_{120} m_{1,2,10} + 6m_{101}^2 m_{111} m_{11,1,1} + 24m_{101}^2 m_{111} m_{931} + 30m_{101}^2 m_{111} m_{913} \\
&+36m_{101}^2 m_{111} m_{751} + 96m_{101}^2 m_{111} m_{733} + 60m_{101}^2 m_{111} m_{715} + 24m_{101}^2 m_{111} m_{571} \\
&+108m_{101}^2 m_{111} m_{553} + 144m_{101}^2 m_{111} m_{535} + 60m_{101}^2 m_{111} m_{517} + 6m_{101}^2 m_{111} m_{391} \\
&+48m_{101}^2 m_{111} m_{373} + 108m_{101}^2 m_{111} m_{355} + 96m_{101}^2 m_{111} m_{337} + 30m_{101}^2 m_{111} m_{319} \\
&+6m_{101}^2 m_{111} m_{193} + 24m_{101}^2 m_{111} m_{175} + 36m_{101}^2 m_{111} m_{157} + 24m_{101}^2 m_{111} m_{139} \\
&+6m_{101}^2 m_{111} m_{1,1,11} + 3m_{101}^2 m_{102} m_{11,0,2} + 12m_{101}^2 m_{102} m_{922} + 15m_{101}^2 m_{102} m_{904} \\
&+18m_{101}^2 m_{102} m_{742} + 48m_{101}^2 m_{102} m_{724} + 30m_{101}^2 m_{102} m_{706} + 12m_{101}^2 m_{102} m_{562} \\
&+54m_{101}^2 m_{102} m_{544} + 72m_{101}^2 m_{102} m_{526} + 30m_{101}^2 m_{102} m_{508} + 3m_{101}^2 m_{102} m_{382} \\
&+24m_{101}^2 m_{102} m_{364} + 54m_{101}^2 m_{102} m_{346} + 48m_{101}^2 m_{102} m_{328} + 15m_{101}^2 m_{102} m_{3,0,10} \\
&+3m_{101}^2 m_{102} m_{184} + 12m_{101}^2 m_{102} m_{166} + 18m_{101}^2 m_{102} m_{148} + 12m_{101}^2 m_{102} m_{1,2,10} \\
&+3m_{101}^2 m_{102} m_{1,0,12} + m_{101}^2 m_{030} m_{10,3,0} + 4m_{101}^2 m_{030} m_{850} + 5m_{101}^2 m_{030} m_{832} \\
&+6m_{101}^2 m_{030} m_{670} + 16m_{101}^2 m_{030} m_{652} + 10m_{101}^2 m_{030} m_{634} + 4m_{101}^2 m_{030} m_{490} \\
&+18m_{101}^2 m_{030} m_{472} + 24m_{101}^2 m_{030} m_{454} + 10m_{101}^2 m_{030} m_{436} + m_{101}^2 m_{030} m_{2,11,0} \\
&+8m_{101}^2 m_{030} m_{292} + 18m_{101}^2 m_{030} m_{274} + 16m_{101}^2 m_{030} m_{256} + 5m_{101}^2 m_{030} m_{238} \\
&+m_{101}^2 m_{030} m_{0,11,2} + 4m_{101}^2 m_{030} m_{094} + 6m_{101}^2 m_{030} m_{076} + 4m_{101}^2 m_{030} m_{058} \\
&+m_{101}^2 m_{030} m_{0,3,10} + 3m_{101}^2 m_{021} m_{10,2,1} + 12m_{101}^2 m_{021} m_{841} + 15m_{101}^2 m_{021} m_{823} \\
&+18m_{101}^2 m_{021} m_{661} + 48m_{101}^2 m_{021} m_{643} + 30m_{101}^2 m_{021} m_{625} + 12m_{101}^2 m_{021} m_{481} \\
&+54m_{101}^2 m_{021} m_{463} + 72m_{101}^2 m_{021} m_{445} + 30m_{101}^2 m_{021} m_{427} + 3m_{101}^2 m_{021} m_{2,10,1} \\
&+24m_{101}^2 m_{021} m_{283} + 54m_{101}^2 m_{021} m_{265} + 48m_{101}^2 m_{021} m_{247} + 15m_{101}^2 m_{021} m_{229} \\
&+3m_{101}^2 m_{021} m_{0,10,3} + 12m_{101}^2 m_{021} m_{085} + 18m_{101}^2 m_{021} m_{067} + 12m_{101}^2 m_{021} m_{049} \\
&+3m_{101}^2 m_{021} m_{0,2,11} + 3m_{101}^2 m_{012} m_{10,1,2} + 12m_{101}^2 m_{012} m_{832} + 15m_{101}^2 m_{012} m_{814} \\
&+18m_{101}^2 m_{012} m_{652} + 48m_{101}^2 m_{012} m_{634} + 30m_{101}^2 m_{012} m_{616} + 12m_{101}^2 m_{012} m_{472} \\
&+54m_{101}^2 m_{012} m_{454} + 72m_{101}^2 m_{012} m_{436} + 30m_{101}^2 m_{012} m_{418} + 3m_{101}^2 m_{012} m_{292}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}^2m_{012}m_{274} + 54m_{101}^2m_{012}m_{256} + 48m_{101}^2m_{012}m_{238} + 15m_{101}^2m_{012}m_{2,1,10} \\
&+3m_{101}^2m_{012}m_{094} + 12m_{101}^2m_{012}m_{076} + 18m_{101}^2m_{012}m_{058} + 12m_{101}^2m_{012}m_{0,3,10} \\
&+3m_{101}^2m_{012}m_{0,1,12} + m_{101}^2m_{003}m_{10,0,3} + 4m_{101}^2m_{003}m_{823} + 5m_{101}^2m_{003}m_{805} \\
&+6m_{101}^2m_{003}m_{643} + 16m_{101}^2m_{003}m_{625} + 10m_{101}^2m_{003}m_{607} + 4m_{101}^2m_{003}m_{463} \\
&+18m_{101}^2m_{003}m_{445} + 24m_{101}^2m_{003}m_{427} + 10m_{101}^2m_{003}m_{409} + m_{101}^2m_{003}m_{283} \\
&+8m_{101}^2m_{003}m_{265} + 18m_{101}^2m_{003}m_{247} + 16m_{101}^2m_{003}m_{229} + 5m_{101}^2m_{003}m_{2,0,11} \\
&+m_{101}^2m_{003}m_{085} + 4m_{101}^2m_{003}m_{067} + 6m_{101}^2m_{003}m_{049} + 4m_{101}^2m_{003}m_{0,2,11} \\
&+m_{101}^2m_{003}m_{0,0,13} + 2m_{101}m_{011}m_{300}m_{12,1,0} + 8m_{101}m_{011}m_{300}m_{10,3,0} \\
&+8m_{101}m_{011}m_{300}m_{10,1,2} + 12m_{101}m_{011}m_{300}m_{850} + 24m_{101}m_{011}m_{300}m_{832} \\
&+12m_{101}m_{011}m_{300}m_{814} + 8m_{101}m_{011}m_{300}m_{670} + 24m_{101}m_{011}m_{300}m_{652} \\
&+24m_{101}m_{011}m_{300}m_{634} + 8m_{101}m_{011}m_{300}m_{616} + 2m_{101}m_{011}m_{300}m_{490} \\
&+8m_{101}m_{011}m_{300}m_{472} + 12m_{101}m_{011}m_{300}m_{454} + 8m_{101}m_{011}m_{300}m_{436} \\
&+2m_{101}m_{011}m_{300}m_{418} + 6m_{101}m_{011}m_{210}m_{11,2,0} + 24m_{101}m_{011}m_{210}m_{940} \\
&+24m_{101}m_{011}m_{210}m_{922} + 36m_{101}m_{011}m_{210}m_{760} + 72m_{101}m_{011}m_{210}m_{742} \\
&+36m_{101}m_{011}m_{210}m_{724} + 24m_{101}m_{011}m_{210}m_{580} + 72m_{101}m_{011}m_{210}m_{562} \\
&+72m_{101}m_{011}m_{210}m_{544} + 24m_{101}m_{011}m_{210}m_{526} + 6m_{101}m_{011}m_{210}m_{3,10,0} \\
&+24m_{101}m_{011}m_{210}m_{382} + 36m_{101}m_{011}m_{210}m_{364} + 24m_{101}m_{011}m_{210}m_{346} \\
&+6m_{101}m_{011}m_{210}m_{328} + 6m_{101}m_{011}m_{201}m_{11,1,1} + 24m_{101}m_{011}m_{201}m_{931} \\
&+24m_{101}m_{011}m_{201}m_{913} + 36m_{101}m_{011}m_{201}m_{751} + 72m_{101}m_{011}m_{201}m_{733} \\
&+36m_{101}m_{011}m_{201}m_{715} + 24m_{101}m_{011}m_{201}m_{571} + 72m_{101}m_{011}m_{201}m_{553} \\
&+72m_{101}m_{011}m_{201}m_{535} + 24m_{101}m_{011}m_{201}m_{517} + 6m_{101}m_{011}m_{201}m_{391} \\
&+24m_{101}m_{011}m_{201}m_{373} + 36m_{101}m_{011}m_{201}m_{355} + 24m_{101}m_{011}m_{201}m_{337} \\
&+6m_{101}m_{011}m_{201}m_{319} + 6m_{101}m_{011}m_{120}m_{10,3,0} + 24m_{101}m_{011}m_{120}m_{850} \\
&+24m_{101}m_{011}m_{120}m_{832} + 36m_{101}m_{011}m_{120}m_{670} + 72m_{101}m_{011}m_{120}m_{652} \\
&+36m_{101}m_{011}m_{120}m_{634} + 24m_{101}m_{011}m_{120}m_{490} + 72m_{101}m_{011}m_{120}m_{472} \\
&+72m_{101}m_{011}m_{120}m_{454} + 24m_{101}m_{011}m_{120}m_{436} + 6m_{101}m_{011}m_{120}m_{2,11,0} \\
&+24m_{101}m_{011}m_{120}m_{292} + 36m_{101}m_{011}m_{120}m_{274} + 24m_{101}m_{011}m_{120}m_{256} \\
&+6m_{101}m_{011}m_{120}m_{238} + 12m_{101}m_{011}m_{111}m_{10,2,1} + 48m_{101}m_{011}m_{111}m_{841} \\
&+48m_{101}m_{011}m_{111}m_{823} + 72m_{101}m_{011}m_{111}m_{661} + 144m_{101}m_{011}m_{111}m_{643} \\
&+72m_{101}m_{011}m_{111}m_{625} + 48m_{101}m_{011}m_{111}m_{481} + 144m_{101}m_{011}m_{111}m_{463} \\
&+144m_{101}m_{011}m_{111}m_{445} + 48m_{101}m_{011}m_{111}m_{427} + 12m_{101}m_{011}m_{111}m_{2,10,1} \\
&+48m_{101}m_{011}m_{111}m_{283} + 72m_{101}m_{011}m_{111}m_{265} + 48m_{101}m_{011}m_{111}m_{247} \\
&+12m_{101}m_{011}m_{111}m_{229} + 6m_{101}m_{011}m_{102}m_{10,1,2} + 24m_{101}m_{011}m_{102}m_{832} \\
&+24m_{101}m_{011}m_{102}m_{814} + 36m_{101}m_{011}m_{102}m_{652} + 72m_{101}m_{011}m_{102}m_{634} \\
&+36m_{101}m_{011}m_{102}m_{616} + 24m_{101}m_{011}m_{102}m_{472} + 72m_{101}m_{011}m_{102}m_{454} \\
&+72m_{101}m_{011}m_{102}m_{436} + 24m_{101}m_{011}m_{102}m_{418} + 6m_{101}m_{011}m_{102}m_{292} \\
&+24m_{101}m_{011}m_{102}m_{274} + 36m_{101}m_{011}m_{102}m_{256} + 24m_{101}m_{011}m_{102}m_{238} \\
&+6m_{101}m_{011}m_{102}m_{2,1,10} + 2m_{101}m_{011}m_{030}m_{940} + 8m_{101}m_{011}m_{030}m_{760}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}m_{011}m_{030}m_{742} + 12m_{101}m_{011}m_{030}m_{580} + 24m_{101}m_{011}m_{030}m_{562} \\
&+12m_{101}m_{011}m_{030}m_{544} + 8m_{101}m_{011}m_{030}m_{3,10,0} + 24m_{101}m_{011}m_{030}m_{382} \\
&+24m_{101}m_{011}m_{030}m_{364} + 8m_{101}m_{011}m_{030}m_{346} + 2m_{101}m_{011}m_{030}m_{1,12,0} \\
&+8m_{101}m_{011}m_{030}m_{1,10,2} + 12m_{101}m_{011}m_{030}m_{184} + 8m_{101}m_{011}m_{030}m_{166} \\
&+2m_{101}m_{011}m_{030}m_{148} + 6m_{101}m_{011}m_{021}m_{931} + 24m_{101}m_{011}m_{021}m_{751} \\
&+24m_{101}m_{011}m_{021}m_{733} + 36m_{101}m_{011}m_{021}m_{571} + 72m_{101}m_{011}m_{021}m_{553} \\
&+36m_{101}m_{011}m_{021}m_{535} + 24m_{101}m_{011}m_{021}m_{391} + 72m_{101}m_{011}m_{021}m_{373} \\
&+72m_{101}m_{011}m_{021}m_{355} + 24m_{101}m_{011}m_{021}m_{337} + 6m_{101}m_{011}m_{021}m_{1,11,1} \\
&+24m_{101}m_{011}m_{021}m_{193} + 36m_{101}m_{011}m_{021}m_{175} + 24m_{101}m_{011}m_{021}m_{157} \\
&+6m_{101}m_{011}m_{021}m_{139} + 6m_{101}m_{011}m_{012}m_{922} + 24m_{101}m_{011}m_{012}m_{742} \\
&+24m_{101}m_{011}m_{012}m_{724} + 36m_{101}m_{011}m_{012}m_{562} + 72m_{101}m_{011}m_{012}m_{544} \\
&+36m_{101}m_{011}m_{012}m_{526} + 24m_{101}m_{011}m_{012}m_{382} + 72m_{101}m_{011}m_{012}m_{364} \\
&+72m_{101}m_{011}m_{012}m_{346} + 24m_{101}m_{011}m_{012}m_{328} + 6m_{101}m_{011}m_{012}m_{1,10,2} \\
&+24m_{101}m_{011}m_{012}m_{184} + 36m_{101}m_{011}m_{012}m_{166} + 24m_{101}m_{011}m_{012}m_{148} \\
&+6m_{101}m_{011}m_{012}m_{1,2,10} + 2m_{101}m_{011}m_{003}m_{913} + 8m_{101}m_{011}m_{003}m_{733} \\
&+8m_{101}m_{011}m_{003}m_{715} + 12m_{101}m_{011}m_{003}m_{553} + 24m_{101}m_{011}m_{003}m_{535} \\
&+12m_{101}m_{011}m_{003}m_{517} + 8m_{101}m_{011}m_{003}m_{373} + 24m_{101}m_{011}m_{003}m_{355} \\
&+24m_{101}m_{011}m_{003}m_{337} + 8m_{101}m_{011}m_{003}m_{319} + 2m_{101}m_{011}m_{003}m_{193} \\
&+8m_{101}m_{011}m_{003}m_{175} + 12m_{101}m_{011}m_{003}m_{157} + 8m_{101}m_{011}m_{003}m_{139} \\
&+2m_{101}m_{011}m_{003}m_{1,1,11} + 2m_{101}m_{002}m_{300}m_{12,0,1} + 8m_{101}m_{002}m_{300}m_{10,2,1} \\
&+8m_{101}m_{002}m_{300}m_{10,0,3} + 12m_{101}m_{002}m_{300}m_{841} + 24m_{101}m_{002}m_{300}m_{823} \\
&+12m_{101}m_{002}m_{300}m_{805} + 8m_{101}m_{002}m_{300}m_{661} + 24m_{101}m_{002}m_{300}m_{643} \\
&+24m_{101}m_{002}m_{300}m_{625} + 8m_{101}m_{002}m_{300}m_{607} + 2m_{101}m_{002}m_{300}m_{481} \\
&+8m_{101}m_{002}m_{300}m_{463} + 12m_{101}m_{002}m_{300}m_{445} + 8m_{101}m_{002}m_{300}m_{427} \\
&+2m_{101}m_{002}m_{300}m_{409} + 6m_{101}m_{002}m_{210}m_{11,1,1} + 24m_{101}m_{002}m_{210}m_{931} \\
&+24m_{101}m_{002}m_{210}m_{913} + 36m_{101}m_{002}m_{210}m_{751} + 72m_{101}m_{002}m_{210}m_{733} \\
&+36m_{101}m_{002}m_{210}m_{715} + 24m_{101}m_{002}m_{210}m_{571} + 72m_{101}m_{002}m_{210}m_{553} \\
&+72m_{101}m_{002}m_{210}m_{535} + 24m_{101}m_{002}m_{210}m_{517} + 6m_{101}m_{002}m_{210}m_{391} \\
&+24m_{101}m_{002}m_{210}m_{373} + 36m_{101}m_{002}m_{210}m_{355} + 24m_{101}m_{002}m_{210}m_{337} \\
&+6m_{101}m_{002}m_{210}m_{319} + 6m_{101}m_{002}m_{201}m_{11,0,2} + 24m_{101}m_{002}m_{201}m_{922} \\
&+24m_{101}m_{002}m_{201}m_{904} + 36m_{101}m_{002}m_{201}m_{742} + 72m_{101}m_{002}m_{201}m_{724} \\
&+36m_{101}m_{002}m_{201}m_{706} + 24m_{101}m_{002}m_{201}m_{562} + 72m_{101}m_{002}m_{201}m_{544} \\
&+72m_{101}m_{002}m_{201}m_{526} + 24m_{101}m_{002}m_{201}m_{508} + 6m_{101}m_{002}m_{201}m_{382} \\
&+24m_{101}m_{002}m_{201}m_{364} + 36m_{101}m_{002}m_{201}m_{346} + 24m_{101}m_{002}m_{201}m_{328} \\
&+6m_{101}m_{002}m_{201}m_{3,0,10} + 6m_{101}m_{002}m_{120}m_{10,2,1} + 24m_{101}m_{002}m_{120}m_{841} \\
&+24m_{101}m_{002}m_{120}m_{823} + 36m_{101}m_{002}m_{120}m_{661} + 72m_{101}m_{002}m_{120}m_{643} \\
&+36m_{101}m_{002}m_{120}m_{625} + 24m_{101}m_{002}m_{120}m_{481} + 72m_{101}m_{002}m_{120}m_{463} \\
&+72m_{101}m_{002}m_{120}m_{445} + 24m_{101}m_{002}m_{120}m_{427} + 6m_{101}m_{002}m_{120}m_{2,10,1}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{002}m_{120}m_{283} + 36m_{101}m_{002}m_{120}m_{265} + 24m_{101}m_{002}m_{120}m_{247} \\
&+6m_{101}m_{002}m_{120}m_{229} + 12m_{101}m_{002}m_{111}m_{10,1,2} + 48m_{101}m_{002}m_{111}m_{832} \\
&+48m_{101}m_{002}m_{111}m_{814} + 72m_{101}m_{002}m_{111}m_{652} + 144m_{101}m_{002}m_{111}m_{634} \\
&+72m_{101}m_{002}m_{111}m_{616} + 48m_{101}m_{002}m_{111}m_{472} + 144m_{101}m_{002}m_{111}m_{454} \\
&+144m_{101}m_{002}m_{111}m_{436} + 48m_{101}m_{002}m_{111}m_{418} + 12m_{101}m_{002}m_{111}m_{292} \\
&+48m_{101}m_{002}m_{111}m_{274} + 72m_{101}m_{002}m_{111}m_{256} + 48m_{101}m_{002}m_{111}m_{238} \\
&+12m_{101}m_{002}m_{111}m_{2,1,10} + 6m_{101}m_{002}m_{102}m_{10,0,3} + 24m_{101}m_{002}m_{102}m_{823} \\
&+24m_{101}m_{002}m_{102}m_{805} + 36m_{101}m_{002}m_{102}m_{643} + 72m_{101}m_{002}m_{102}m_{625} \\
&+36m_{101}m_{002}m_{102}m_{607} + 24m_{101}m_{002}m_{102}m_{463} + 72m_{101}m_{002}m_{102}m_{445} \\
&+72m_{101}m_{002}m_{102}m_{427} + 24m_{101}m_{002}m_{102}m_{409} + 6m_{101}m_{002}m_{102}m_{283} \\
&+24m_{101}m_{002}m_{102}m_{265} + 36m_{101}m_{002}m_{102}m_{247} + 24m_{101}m_{002}m_{102}m_{229} \\
&+6m_{101}m_{002}m_{102}m_{2,0,11} + 2m_{101}m_{002}m_{030}m_{931} + 8m_{101}m_{002}m_{030}m_{751} \\
&+8m_{101}m_{002}m_{030}m_{733} + 12m_{101}m_{002}m_{030}m_{571} + 24m_{101}m_{002}m_{030}m_{553} \\
&+12m_{101}m_{002}m_{030}m_{535} + 8m_{101}m_{002}m_{030}m_{391} + 24m_{101}m_{002}m_{030}m_{373} \\
&+24m_{101}m_{002}m_{030}m_{355} + 8m_{101}m_{002}m_{030}m_{337} + 2m_{101}m_{002}m_{030}m_{1,11,1} \\
&+8m_{101}m_{002}m_{030}m_{193} + 12m_{101}m_{002}m_{030}m_{175} + 8m_{101}m_{002}m_{030}m_{157} \\
&+2m_{101}m_{002}m_{030}m_{139} + 6m_{101}m_{002}m_{021}m_{922} + 24m_{101}m_{002}m_{021}m_{742} \\
&+24m_{101}m_{002}m_{021}m_{724} + 36m_{101}m_{002}m_{021}m_{562} + 72m_{101}m_{002}m_{021}m_{544} \\
&+36m_{101}m_{002}m_{021}m_{526} + 24m_{101}m_{002}m_{021}m_{382} + 72m_{101}m_{002}m_{021}m_{364} \\
&+72m_{101}m_{002}m_{021}m_{346} + 24m_{101}m_{002}m_{021}m_{328} + 6m_{101}m_{002}m_{021}m_{1,10,2} \\
&+24m_{101}m_{002}m_{021}m_{184} + 36m_{101}m_{002}m_{021}m_{166} + 24m_{101}m_{002}m_{021}m_{148} \\
&+6m_{101}m_{002}m_{021}m_{1,2,10} + 6m_{101}m_{002}m_{012}m_{913} + 24m_{101}m_{002}m_{012}m_{733} \\
&+24m_{101}m_{002}m_{012}m_{715} + 36m_{101}m_{002}m_{012}m_{553} + 72m_{101}m_{002}m_{012}m_{535} \\
&+36m_{101}m_{002}m_{012}m_{517} + 24m_{101}m_{002}m_{012}m_{373} + 72m_{101}m_{002}m_{012}m_{355} \\
&+72m_{101}m_{002}m_{012}m_{337} + 24m_{101}m_{002}m_{012}m_{319} + 6m_{101}m_{002}m_{012}m_{193} \\
&+24m_{101}m_{002}m_{012}m_{175} + 36m_{101}m_{002}m_{012}m_{157} + 24m_{101}m_{002}m_{012}m_{139} \\
&+6m_{101}m_{002}m_{012}m_{1,1,11} + 2m_{101}m_{002}m_{003}m_{904} + 8m_{101}m_{002}m_{003}m_{724} \\
&+8m_{101}m_{002}m_{003}m_{706} + 12m_{101}m_{002}m_{003}m_{544} + 24m_{101}m_{002}m_{003}m_{526} \\
&+12m_{101}m_{002}m_{003}m_{508} + 8m_{101}m_{002}m_{003}m_{364} + 24m_{101}m_{002}m_{003}m_{346} \\
&+24m_{101}m_{002}m_{003}m_{328} + 8m_{101}m_{002}m_{003}m_{3,0,10} + 2m_{101}m_{002}m_{003}m_{184} \\
&+8m_{101}m_{002}m_{003}m_{166} + 12m_{101}m_{002}m_{003}m_{148} + 8m_{101}m_{002}m_{003}m_{1,2,10} \\
&+2m_{101}m_{002}m_{003}m_{1,0,12} + m_{020}^2m_{300}m_{11,2,0} + 4m_{020}^2m_{300}m_{940} + 4m_{020}^2m_{300}m_{922} \\
&+6m_{020}^2m_{300}m_{760} + 12m_{020}^2m_{300}m_{742} + 6m_{020}^2m_{300}m_{724} + 4m_{020}^2m_{300}m_{580} \\
&+12m_{020}^2m_{300}m_{562} + 12m_{020}^2m_{300}m_{544} + 4m_{020}^2m_{300}m_{526} + m_{020}^2m_{300}m_{3,10,0} \\
&+4m_{020}^2m_{300}m_{382} + 6m_{020}^2m_{300}m_{364} + 4m_{020}^2m_{300}m_{346} + m_{020}^2m_{300}m_{328} \\
&+3m_{020}^2m_{210}m_{10,3,0} + 12m_{020}^2m_{210}m_{850} + 12m_{020}^2m_{210}m_{832} + 18m_{020}^2m_{210}m_{670} \\
&+36m_{020}^2m_{210}m_{652} + 18m_{020}^2m_{210}m_{634} + 12m_{020}^2m_{210}m_{490} + 36m_{020}^2m_{210}m_{472} \\
&+36m_{020}^2m_{210}m_{454} + 12m_{020}^2m_{210}m_{436} + 3m_{020}^2m_{210}m_{2,11,0} + 12m_{020}^2m_{210}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+18m_{020}^2 m_{210} m_{274} + 12m_{020}^2 m_{210} m_{256} + 3m_{020}^2 m_{210} m_{238} + 3m_{020}^2 m_{201} m_{10,2,1} \\
&+12m_{020}^2 m_{201} m_{841} + 12m_{020}^2 m_{201} m_{823} + 18m_{020}^2 m_{201} m_{661} + 36m_{020}^2 m_{201} m_{643} \\
&+18m_{020}^2 m_{201} m_{625} + 12m_{020}^2 m_{201} m_{481} + 36m_{020}^2 m_{201} m_{463} + 36m_{020}^2 m_{201} m_{445} \\
&+12m_{020}^2 m_{201} m_{427} + 3m_{020}^2 m_{201} m_{2,10,1} + 12m_{020}^2 m_{201} m_{283} + 18m_{020}^2 m_{201} m_{265} \\
&+12m_{020}^2 m_{201} m_{247} + 3m_{020}^2 m_{201} m_{229} + 3m_{020}^2 m_{120} m_{940} + 12m_{020}^2 m_{120} m_{760} \\
&+12m_{020}^2 m_{120} m_{742} + 18m_{020}^2 m_{120} m_{580} + 36m_{020}^2 m_{120} m_{562} + 18m_{020}^2 m_{120} m_{544} \\
&+12m_{020}^2 m_{120} m_{3,10,0} + 36m_{020}^2 m_{120} m_{382} + 36m_{020}^2 m_{120} m_{364} + 12m_{020}^2 m_{120} m_{346} \\
&+3m_{020}^2 m_{120} m_{1,12,0} + 12m_{020}^2 m_{120} m_{1,10,2} + 18m_{020}^2 m_{120} m_{184} + 12m_{020}^2 m_{120} m_{166} \\
&+3m_{020}^2 m_{120} m_{148} + 6m_{020}^2 m_{111} m_{931} + 24m_{020}^2 m_{111} m_{751} + 24m_{020}^2 m_{111} m_{733} \\
&+36m_{020}^2 m_{111} m_{571} + 72m_{020}^2 m_{111} m_{553} + 36m_{020}^2 m_{111} m_{535} + 24m_{020}^2 m_{111} m_{391} \\
&+72m_{020}^2 m_{111} m_{373} + 72m_{020}^2 m_{111} m_{355} + 24m_{020}^2 m_{111} m_{337} + 6m_{020}^2 m_{111} m_{1,11,1} \\
&+24m_{020}^2 m_{111} m_{193} + 36m_{020}^2 m_{111} m_{175} + 24m_{020}^2 m_{111} m_{157} + 6m_{020}^2 m_{111} m_{139} \\
&+3m_{020}^2 m_{102} m_{922} + 12m_{020}^2 m_{102} m_{742} + 12m_{020}^2 m_{102} m_{724} + 18m_{020}^2 m_{102} m_{562} \\
&+36m_{020}^2 m_{102} m_{544} + 18m_{020}^2 m_{102} m_{526} + 12m_{020}^2 m_{102} m_{382} + 36m_{020}^2 m_{102} m_{364} \\
&+36m_{020}^2 m_{102} m_{346} + 12m_{020}^2 m_{102} m_{328} + 3m_{020}^2 m_{102} m_{1,10,2} + 12m_{020}^2 m_{102} m_{184} \\
&+18m_{020}^2 m_{102} m_{166} + 12m_{020}^2 m_{102} m_{148} + 3m_{020}^2 m_{102} m_{1,2,10} + m_{020}^2 m_{030} m_{850} \\
&+4m_{020}^2 m_{030} m_{670} + 4m_{020}^2 m_{030} m_{652} + 6m_{020}^2 m_{030} m_{490} + 12m_{020}^2 m_{030} m_{472} \\
&+6m_{020}^2 m_{030} m_{454} + 4m_{020}^2 m_{030} m_{2,11,0} + 12m_{020}^2 m_{030} m_{292} + 12m_{020}^2 m_{030} m_{274} \\
&+4m_{020}^2 m_{030} m_{256} + m_{020}^2 m_{030} m_{0,13,0} + 4m_{020}^2 m_{030} m_{0,11,2} + 6m_{020}^2 m_{030} m_{094} \\
&+4m_{020}^2 m_{030} m_{076} + m_{020}^2 m_{030} m_{058} + 3m_{020}^2 m_{021} m_{841} + 12m_{020}^2 m_{021} m_{661} \\
&+12m_{020}^2 m_{021} m_{643} + 18m_{020}^2 m_{021} m_{481} + 36m_{020}^2 m_{021} m_{463} + 18m_{020}^2 m_{021} m_{445} \\
&+12m_{020}^2 m_{021} m_{2,10,1} + 36m_{020}^2 m_{021} m_{283} + 36m_{020}^2 m_{021} m_{265} + 12m_{020}^2 m_{021} m_{247} \\
&+3m_{020}^2 m_{021} m_{0,12,1} + 12m_{020}^2 m_{021} m_{0,10,3} + 18m_{020}^2 m_{021} m_{085} + 12m_{020}^2 m_{021} m_{067} \\
&+3m_{020}^2 m_{021} m_{049} + 3m_{020}^2 m_{012} m_{832} + 12m_{020}^2 m_{012} m_{652} + 12m_{020}^2 m_{012} m_{634} \\
&+18m_{020}^2 m_{012} m_{472} + 36m_{020}^2 m_{012} m_{454} + 18m_{020}^2 m_{012} m_{436} + 12m_{020}^2 m_{012} m_{292} \\
&+36m_{020}^2 m_{012} m_{274} + 36m_{020}^2 m_{012} m_{256} + 12m_{020}^2 m_{012} m_{238} + 3m_{020}^2 m_{012} m_{0,11,2} \\
&+12m_{020}^2 m_{012} m_{094} + 18m_{020}^2 m_{012} m_{076} + 12m_{020}^2 m_{012} m_{058} + 3m_{020}^2 m_{012} m_{0,3,10} \\
&+m_{020}^2 m_{003} m_{823} + 4m_{020}^2 m_{003} m_{643} + 4m_{020}^2 m_{003} m_{625} + 6m_{020}^2 m_{003} m_{463} \\
&+12m_{020}^2 m_{003} m_{445} + 6m_{020}^2 m_{003} m_{427} + 4m_{020}^2 m_{003} m_{283} + 12m_{020}^2 m_{003} m_{265} \\
&+12m_{020}^2 m_{003} m_{247} + 4m_{020}^2 m_{003} m_{229} + m_{020}^2 m_{003} m_{0,10,3} + 4m_{020}^2 m_{003} m_{085} \\
&+6m_{020}^2 m_{003} m_{067} + 4m_{020}^2 m_{003} m_{049} + m_{020}^2 m_{003} m_{0,2,11} + 2m_{020} m_{011} m_{300} m_{11,1,1} \\
&+8m_{020} m_{011} m_{300} m_{931} + 8m_{020} m_{011} m_{300} m_{913} + 12m_{020} m_{011} m_{300} m_{751} \\
&+24m_{020} m_{011} m_{300} m_{733} + 12m_{020} m_{011} m_{300} m_{715} + 8m_{020} m_{011} m_{300} m_{571} \\
&+24m_{020} m_{011} m_{300} m_{553} + 24m_{020} m_{011} m_{300} m_{535} + 8m_{020} m_{011} m_{300} m_{517} \\
&+2m_{020} m_{011} m_{300} m_{391} + 8m_{020} m_{011} m_{300} m_{373} + 12m_{020} m_{011} m_{300} m_{355} \\
&+8m_{020} m_{011} m_{300} m_{337} + 2m_{020} m_{011} m_{300} m_{319} + 6m_{020} m_{011} m_{210} m_{10,2,1} \\
&+24m_{020} m_{011} m_{210} m_{841} + 24m_{020} m_{011} m_{210} m_{823} + 36m_{020} m_{011} m_{210} m_{661} \\
&+72m_{020} m_{011} m_{210} m_{643} + 36m_{020} m_{011} m_{210} m_{625} + 24m_{020} m_{011} m_{210} m_{481}
\end{aligned}$$

$$\begin{aligned}
&+72m_{020}m_{011}m_{210}m_{463} + 72m_{020}m_{011}m_{210}m_{445} + 24m_{020}m_{011}m_{210}m_{427} \\
&+6m_{020}m_{011}m_{210}m_{2,10,1} + 24m_{020}m_{011}m_{210}m_{283} + 36m_{020}m_{011}m_{210}m_{265} \\
&+24m_{020}m_{011}m_{210}m_{247} + 6m_{020}m_{011}m_{210}m_{229} + 6m_{020}m_{011}m_{201}m_{10,1,2} \\
&+24m_{020}m_{011}m_{201}m_{832} + 24m_{020}m_{011}m_{201}m_{814} + 36m_{020}m_{011}m_{201}m_{652} \\
&+72m_{020}m_{011}m_{201}m_{634} + 36m_{020}m_{011}m_{201}m_{616} + 24m_{020}m_{011}m_{201}m_{472} \\
&+72m_{020}m_{011}m_{201}m_{454} + 72m_{020}m_{011}m_{201}m_{436} + 24m_{020}m_{011}m_{201}m_{418} \\
&+6m_{020}m_{011}m_{201}m_{292} + 24m_{020}m_{011}m_{201}m_{274} + 36m_{020}m_{011}m_{201}m_{256} \\
&+24m_{020}m_{011}m_{201}m_{238} + 6m_{020}m_{011}m_{201}m_{2,1,10} + 6m_{020}m_{011}m_{120}m_{931} \\
&+24m_{020}m_{011}m_{120}m_{751} + 24m_{020}m_{011}m_{120}m_{733} + 36m_{020}m_{011}m_{120}m_{571} \\
&+72m_{020}m_{011}m_{120}m_{553} + 36m_{020}m_{011}m_{120}m_{535} + 24m_{020}m_{011}m_{120}m_{391} \\
&+72m_{020}m_{011}m_{120}m_{373} + 72m_{020}m_{011}m_{120}m_{355} + 24m_{020}m_{011}m_{120}m_{337} \\
&+6m_{020}m_{011}m_{120}m_{1,11,1} + 24m_{020}m_{011}m_{120}m_{193} + 36m_{020}m_{011}m_{120}m_{175} \\
&+24m_{020}m_{011}m_{120}m_{157} + 6m_{020}m_{011}m_{120}m_{139} + 12m_{020}m_{011}m_{111}m_{922} \\
&+48m_{020}m_{011}m_{111}m_{742} + 48m_{020}m_{011}m_{111}m_{724} + 72m_{020}m_{011}m_{111}m_{562} \\
&+144m_{020}m_{011}m_{111}m_{544} + 72m_{020}m_{011}m_{111}m_{526} + 48m_{020}m_{011}m_{111}m_{382} \\
&+144m_{020}m_{011}m_{111}m_{364} + 144m_{020}m_{011}m_{111}m_{346} + 48m_{020}m_{011}m_{111}m_{328} \\
&+12m_{020}m_{011}m_{111}m_{1,10,2} + 48m_{020}m_{011}m_{111}m_{184} + 72m_{020}m_{011}m_{111}m_{166} \\
&+48m_{020}m_{011}m_{111}m_{148} + 12m_{020}m_{011}m_{111}m_{1,2,10} + 6m_{020}m_{011}m_{102}m_{913} \\
&+24m_{020}m_{011}m_{102}m_{733} + 24m_{020}m_{011}m_{102}m_{715} + 36m_{020}m_{011}m_{102}m_{553} \\
&+72m_{020}m_{011}m_{102}m_{535} + 36m_{020}m_{011}m_{102}m_{517} + 24m_{020}m_{011}m_{102}m_{373} \\
&+72m_{020}m_{011}m_{102}m_{355} + 72m_{020}m_{011}m_{102}m_{337} + 24m_{020}m_{011}m_{102}m_{319} \\
&+6m_{020}m_{011}m_{102}m_{193} + 24m_{020}m_{011}m_{102}m_{175} + 36m_{020}m_{011}m_{102}m_{157} \\
&+24m_{020}m_{011}m_{102}m_{139} + 6m_{020}m_{011}m_{102}m_{1,1,11} + 2m_{020}m_{011}m_{030}m_{841} \\
&+8m_{020}m_{011}m_{030}m_{661} + 8m_{020}m_{011}m_{030}m_{643} + 12m_{020}m_{011}m_{030}m_{481} \\
&+24m_{020}m_{011}m_{030}m_{463} + 12m_{020}m_{011}m_{030}m_{445} + 8m_{020}m_{011}m_{030}m_{2,10,1} \\
&+24m_{020}m_{011}m_{030}m_{283} + 24m_{020}m_{011}m_{030}m_{265} + 8m_{020}m_{011}m_{030}m_{247} \\
&+2m_{020}m_{011}m_{030}m_{0,12,1} + 8m_{020}m_{011}m_{030}m_{0,10,3} + 12m_{020}m_{011}m_{030}m_{085} \\
&+8m_{020}m_{011}m_{030}m_{067} + 2m_{020}m_{011}m_{030}m_{049} + 6m_{020}m_{011}m_{021}m_{832} \\
&+24m_{020}m_{011}m_{021}m_{652} + 24m_{020}m_{011}m_{021}m_{634} + 36m_{020}m_{011}m_{021}m_{472} \\
&+72m_{020}m_{011}m_{021}m_{454} + 36m_{020}m_{011}m_{021}m_{436} + 24m_{020}m_{011}m_{021}m_{292} \\
&+72m_{020}m_{011}m_{021}m_{274} + 72m_{020}m_{011}m_{021}m_{256} + 24m_{020}m_{011}m_{021}m_{238} \\
&+6m_{020}m_{011}m_{021}m_{0,11,2} + 24m_{020}m_{011}m_{021}m_{094} + 36m_{020}m_{011}m_{021}m_{076} \\
&+24m_{020}m_{011}m_{021}m_{058} + 6m_{020}m_{011}m_{021}m_{0,3,10} + 6m_{020}m_{011}m_{012}m_{823} \\
&+24m_{020}m_{011}m_{012}m_{643} + 24m_{020}m_{011}m_{012}m_{625} + 36m_{020}m_{011}m_{012}m_{463} \\
&+72m_{020}m_{011}m_{012}m_{445} + 36m_{020}m_{011}m_{012}m_{427} + 24m_{020}m_{011}m_{012}m_{283} \\
&+72m_{020}m_{011}m_{012}m_{265} + 72m_{020}m_{011}m_{012}m_{247} + 24m_{020}m_{011}m_{012}m_{229} \\
&+6m_{020}m_{011}m_{012}m_{0,10,3} + 24m_{020}m_{011}m_{012}m_{085} + 36m_{020}m_{011}m_{012}m_{067} \\
&+24m_{020}m_{011}m_{012}m_{049} + 6m_{020}m_{011}m_{012}m_{0,2,11} + 2m_{020}m_{011}m_{003}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+8m_{020}m_{011}m_{003}m_{634} + 8m_{020}m_{011}m_{003}m_{616} + 12m_{020}m_{011}m_{003}m_{454} \\
&+24m_{020}m_{011}m_{003}m_{436} + 12m_{020}m_{011}m_{003}m_{418} + 8m_{020}m_{011}m_{003}m_{274} \\
&+24m_{020}m_{011}m_{003}m_{256} + 24m_{020}m_{011}m_{003}m_{238} + 8m_{020}m_{011}m_{003}m_{2,1,10} \\
&+2m_{020}m_{011}m_{003}m_{094} + 8m_{020}m_{011}m_{003}m_{076} + 12m_{020}m_{011}m_{003}m_{058} \\
&+8m_{020}m_{011}m_{003}m_{0,3,10} + 2m_{020}m_{011}m_{003}m_{0,1,12} + m_{011}^2 m_{300} m_{11,2,0} \\
&+m_{011}^2 m_{300} m_{11,0,2} + 4m_{011}^2 m_{300} m_{940} + 8m_{011}^2 m_{300} m_{922} + 4m_{011}^2 m_{300} m_{904} \\
&+6m_{011}^2 m_{300} m_{760} + 18m_{011}^2 m_{300} m_{742} + 18m_{011}^2 m_{300} m_{724} + 6m_{011}^2 m_{300} m_{706} \\
&+4m_{011}^2 m_{300} m_{580} + 16m_{011}^2 m_{300} m_{562} + 24m_{011}^2 m_{300} m_{544} + 16m_{011}^2 m_{300} m_{526} \\
&+4m_{011}^2 m_{300} m_{508} + m_{011}^2 m_{300} m_{3,10,0} + 5m_{011}^2 m_{300} m_{382} + 10m_{011}^2 m_{300} m_{364} \\
&+10m_{011}^2 m_{300} m_{346} + 5m_{011}^2 m_{300} m_{328} + m_{011}^2 m_{300} m_{3,0,10} + 3m_{011}^2 m_{210} m_{10,3,0} \\
&+3m_{011}^2 m_{210} m_{10,1,2} + 12m_{011}^2 m_{210} m_{850} + 24m_{011}^2 m_{210} m_{832} + 12m_{011}^2 m_{210} m_{814} \\
&+18m_{011}^2 m_{210} m_{670} + 54m_{011}^2 m_{210} m_{652} + 54m_{011}^2 m_{210} m_{634} + 18m_{011}^2 m_{210} m_{616} \\
&+12m_{011}^2 m_{210} m_{490} + 48m_{011}^2 m_{210} m_{472} + 72m_{011}^2 m_{210} m_{454} + 48m_{011}^2 m_{210} m_{436} \\
&+12m_{011}^2 m_{210} m_{418} + 3m_{011}^2 m_{210} m_{2,11,0} + 15m_{011}^2 m_{210} m_{292} + 30m_{011}^2 m_{210} m_{274} \\
&+30m_{011}^2 m_{210} m_{256} + 15m_{011}^2 m_{210} m_{238} + 3m_{011}^2 m_{210} m_{2,1,10} + 3m_{011}^2 m_{201} m_{10,2,1} \\
&+3m_{011}^2 m_{201} m_{10,0,3} + 12m_{011}^2 m_{201} m_{841} + 24m_{011}^2 m_{201} m_{823} + 12m_{011}^2 m_{201} m_{805} \\
&+18m_{011}^2 m_{201} m_{661} + 54m_{011}^2 m_{201} m_{643} + 54m_{011}^2 m_{201} m_{625} + 18m_{011}^2 m_{201} m_{607} \\
&+12m_{011}^2 m_{201} m_{481} + 48m_{011}^2 m_{201} m_{463} + 72m_{011}^2 m_{201} m_{445} + 48m_{011}^2 m_{201} m_{427} \\
&+12m_{011}^2 m_{201} m_{409} + 3m_{011}^2 m_{201} m_{2,10,1} + 15m_{011}^2 m_{201} m_{283} + 30m_{011}^2 m_{201} m_{265} \\
&+30m_{011}^2 m_{201} m_{247} + 15m_{011}^2 m_{201} m_{229} + 3m_{011}^2 m_{201} m_{2,0,11} + 3m_{011}^2 m_{120} m_{940} \\
&+3m_{011}^2 m_{120} m_{922} + 12m_{011}^2 m_{120} m_{760} + 24m_{011}^2 m_{120} m_{742} + 12m_{011}^2 m_{120} m_{724} \\
&+18m_{011}^2 m_{120} m_{580} + 54m_{011}^2 m_{120} m_{562} + 54m_{011}^2 m_{120} m_{544} + 18m_{011}^2 m_{120} m_{526} \\
&+12m_{011}^2 m_{120} m_{3,10,0} + 48m_{011}^2 m_{120} m_{382} + 72m_{011}^2 m_{120} m_{364} + 48m_{011}^2 m_{120} m_{346} \\
&+12m_{011}^2 m_{120} m_{328} + 3m_{011}^2 m_{120} m_{1,12,0} + 15m_{011}^2 m_{120} m_{1,10,2} + 30m_{011}^2 m_{120} m_{184} \\
&+30m_{011}^2 m_{120} m_{166} + 15m_{011}^2 m_{120} m_{148} + 3m_{011}^2 m_{120} m_{1,2,10} + 6m_{011}^2 m_{111} m_{931} \\
&+6m_{011}^2 m_{111} m_{913} + 24m_{011}^2 m_{111} m_{751} + 48m_{011}^2 m_{111} m_{733} + 24m_{011}^2 m_{111} m_{715} \\
&+36m_{011}^2 m_{111} m_{571} + 108m_{011}^2 m_{111} m_{553} + 108m_{011}^2 m_{111} m_{535} + 36m_{011}^2 m_{111} m_{517} \\
&+24m_{011}^2 m_{111} m_{391} + 96m_{011}^2 m_{111} m_{373} + 144m_{011}^2 m_{111} m_{355} + 96m_{011}^2 m_{111} m_{337} \\
&+24m_{011}^2 m_{111} m_{319} + 6m_{011}^2 m_{111} m_{1,11,1} + 30m_{011}^2 m_{111} m_{193} + 60m_{011}^2 m_{111} m_{175} \\
&+60m_{011}^2 m_{111} m_{157} + 30m_{011}^2 m_{111} m_{139} + 6m_{011}^2 m_{111} m_{1,1,11} + 3m_{011}^2 m_{102} m_{922} \\
&+3m_{011}^2 m_{102} m_{904} + 12m_{011}^2 m_{102} m_{742} + 24m_{011}^2 m_{102} m_{724} + 12m_{011}^2 m_{102} m_{706} \\
&+18m_{011}^2 m_{102} m_{562} + 54m_{011}^2 m_{102} m_{544} + 54m_{011}^2 m_{102} m_{526} + 18m_{011}^2 m_{102} m_{508} \\
&+12m_{011}^2 m_{102} m_{382} + 48m_{011}^2 m_{102} m_{364} + 72m_{011}^2 m_{102} m_{346} + 48m_{011}^2 m_{102} m_{328} \\
&+12m_{011}^2 m_{102} m_{3,0,10} + 3m_{011}^2 m_{102} m_{1,10,2} + 15m_{011}^2 m_{102} m_{184} + 30m_{011}^2 m_{102} m_{166} \\
&+30m_{011}^2 m_{102} m_{148} + 15m_{011}^2 m_{102} m_{1,2,10} + 3m_{011}^2 m_{102} m_{1,0,12} + m_{011}^2 m_{030} m_{850} \\
&+m_{011}^2 m_{030} m_{832} + 4m_{011}^2 m_{030} m_{670} + 8m_{011}^2 m_{030} m_{652} + 4m_{011}^2 m_{030} m_{634} + 6m_{011}^2 m_{030} m_{490} \\
&+18m_{011}^2 m_{030} m_{472} + 18m_{011}^2 m_{030} m_{454} + 6m_{011}^2 m_{030} m_{436} + 4m_{011}^2 m_{030} m_{2,11,0} \\
&+16m_{011}^2 m_{030} m_{292} + 24m_{011}^2 m_{030} m_{274} + 16m_{011}^2 m_{030} m_{256} + 4m_{011}^2 m_{030} m_{238}
\end{aligned}$$

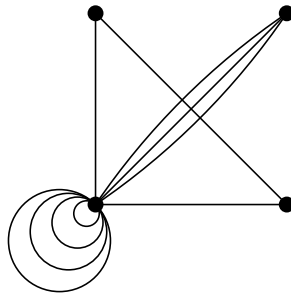
$$\begin{aligned}
&+m_{011}^2 m_{030} m_{0,13,0} + 5m_{011}^2 m_{030} m_{0,11,2} + 10m_{011}^2 m_{030} m_{094} + 10m_{011}^2 m_{030} m_{076} \\
&+5m_{011}^2 m_{030} m_{058} + m_{011}^2 m_{030} m_{0,3,10} + 3m_{011}^2 m_{021} m_{841} + 3m_{011}^2 m_{021} m_{823} \\
&+12m_{011}^2 m_{021} m_{661} + 24m_{011}^2 m_{021} m_{643} + 12m_{011}^2 m_{021} m_{625} + 18m_{011}^2 m_{021} m_{481} \\
&+54m_{011}^2 m_{021} m_{463} + 54m_{011}^2 m_{021} m_{445} + 18m_{011}^2 m_{021} m_{427} + 12m_{011}^2 m_{021} m_{2,10,1} \\
&+48m_{011}^2 m_{021} m_{283} + 72m_{011}^2 m_{021} m_{265} + 48m_{011}^2 m_{021} m_{247} + 12m_{011}^2 m_{021} m_{229} \\
&+3m_{011}^2 m_{021} m_{0,12,1} + 15m_{011}^2 m_{021} m_{0,10,3} + 30m_{011}^2 m_{021} m_{085} + 30m_{011}^2 m_{021} m_{067} \\
&+15m_{011}^2 m_{021} m_{049} + 3m_{011}^2 m_{021} m_{0,2,11} + 3m_{011}^2 m_{012} m_{832} + 3m_{011}^2 m_{012} m_{814} \\
&+12m_{011}^2 m_{012} m_{652} + 24m_{011}^2 m_{012} m_{634} + 12m_{011}^2 m_{012} m_{616} + 18m_{011}^2 m_{012} m_{472} \\
&+54m_{011}^2 m_{012} m_{454} + 54m_{011}^2 m_{012} m_{436} + 18m_{011}^2 m_{012} m_{418} + 12m_{011}^2 m_{012} m_{292} \\
&+48m_{011}^2 m_{012} m_{274} + 72m_{011}^2 m_{012} m_{256} + 48m_{011}^2 m_{012} m_{238} + 12m_{011}^2 m_{012} m_{2,1,10} \\
&+3m_{011}^2 m_{012} m_{0,11,2} + 15m_{011}^2 m_{012} m_{094} + 30m_{011}^2 m_{012} m_{076} + 30m_{011}^2 m_{012} m_{058} \\
&+15m_{011}^2 m_{012} m_{0,3,10} + 3m_{011}^2 m_{012} m_{0,1,12} + m_{011}^2 m_{003} m_{823} + m_{011}^2 m_{003} m_{805} \\
&+4m_{011}^2 m_{003} m_{643} + 8m_{011}^2 m_{003} m_{625} + 4m_{011}^2 m_{003} m_{607} + 6m_{011}^2 m_{003} m_{463} \\
&+18m_{011}^2 m_{003} m_{445} + 18m_{011}^2 m_{003} m_{427} + 6m_{011}^2 m_{003} m_{409} + 4m_{011}^2 m_{003} m_{283} \\
&+16m_{011}^2 m_{003} m_{265} + 24m_{011}^2 m_{003} m_{247} + 16m_{011}^2 m_{003} m_{229} + 4m_{011}^2 m_{003} m_{2,0,11} \\
&+m_{011}^2 m_{003} m_{0,10,3} + 5m_{011}^2 m_{003} m_{085} + 10m_{011}^2 m_{003} m_{067} + 10m_{011}^2 m_{003} m_{049} \\
&+5m_{011}^2 m_{003} m_{0,2,11} + m_{011}^2 m_{003} m_{0,0,13} + 2m_{011} m_{002} m_{300} m_{11,1,1} + 8m_{011} m_{002} m_{300} m_{931} \\
&+8m_{011} m_{002} m_{300} m_{913} + 12m_{011} m_{002} m_{300} m_{751} + 24m_{011} m_{002} m_{300} m_{733} \\
&+12m_{011} m_{002} m_{300} m_{715} + 8m_{011} m_{002} m_{300} m_{571} + 24m_{011} m_{002} m_{300} m_{553} \\
&+24m_{011} m_{002} m_{300} m_{535} + 8m_{011} m_{002} m_{300} m_{517} + 2m_{011} m_{002} m_{300} m_{391} \\
&+8m_{011} m_{002} m_{300} m_{373} + 12m_{011} m_{002} m_{300} m_{355} + 8m_{011} m_{002} m_{300} m_{337} \\
&+2m_{011} m_{002} m_{300} m_{319} + 6m_{011} m_{002} m_{210} m_{10,2,1} + 24m_{011} m_{002} m_{210} m_{841} \\
&+24m_{011} m_{002} m_{210} m_{823} + 36m_{011} m_{002} m_{210} m_{661} + 72m_{011} m_{002} m_{210} m_{643} \\
&+36m_{011} m_{002} m_{210} m_{625} + 24m_{011} m_{002} m_{210} m_{481} + 72m_{011} m_{002} m_{210} m_{463} \\
&+72m_{011} m_{002} m_{210} m_{445} + 24m_{011} m_{002} m_{210} m_{427} + 6m_{011} m_{002} m_{210} m_{2,10,1} \\
&+24m_{011} m_{002} m_{210} m_{283} + 36m_{011} m_{002} m_{210} m_{265} + 24m_{011} m_{002} m_{210} m_{247} \\
&+6m_{011} m_{002} m_{210} m_{229} + 6m_{011} m_{002} m_{201} m_{10,1,2} + 24m_{011} m_{002} m_{201} m_{832} \\
&+24m_{011} m_{002} m_{201} m_{814} + 36m_{011} m_{002} m_{201} m_{652} + 72m_{011} m_{002} m_{201} m_{634} \\
&+36m_{011} m_{002} m_{201} m_{616} + 24m_{011} m_{002} m_{201} m_{472} + 72m_{011} m_{002} m_{201} m_{454} \\
&+72m_{011} m_{002} m_{201} m_{436} + 24m_{011} m_{002} m_{201} m_{418} + 6m_{011} m_{002} m_{201} m_{292} \\
&+24m_{011} m_{002} m_{201} m_{274} + 36m_{011} m_{002} m_{201} m_{256} + 24m_{011} m_{002} m_{201} m_{238} \\
&+6m_{011} m_{002} m_{201} m_{2,1,10} + 6m_{011} m_{002} m_{120} m_{931} + 24m_{011} m_{002} m_{120} m_{751} \\
&+24m_{011} m_{002} m_{120} m_{733} + 36m_{011} m_{002} m_{120} m_{571} + 72m_{011} m_{002} m_{120} m_{553} \\
&+36m_{011} m_{002} m_{120} m_{535} + 24m_{011} m_{002} m_{120} m_{391} + 72m_{011} m_{002} m_{120} m_{373} \\
&+72m_{011} m_{002} m_{120} m_{355} + 24m_{011} m_{002} m_{120} m_{337} + 6m_{011} m_{002} m_{120} m_{1,11,1} \\
&+24m_{011} m_{002} m_{120} m_{193} + 36m_{011} m_{002} m_{120} m_{175} + 24m_{011} m_{002} m_{120} m_{157} \\
&+6m_{011} m_{002} m_{120} m_{139} + 12m_{011} m_{002} m_{111} m_{922} + 48m_{011} m_{002} m_{111} m_{742} \\
&+48m_{011} m_{002} m_{111} m_{724} + 72m_{011} m_{002} m_{111} m_{562} + 144m_{011} m_{002} m_{111} m_{544}
\end{aligned}$$

$$\begin{aligned}
&+72m_{011}m_{002}m_{111}m_{526} + 48m_{011}m_{002}m_{111}m_{382} + 144m_{011}m_{002}m_{111}m_{364} \\
&+144m_{011}m_{002}m_{111}m_{346} + 48m_{011}m_{002}m_{111}m_{328} + 12m_{011}m_{002}m_{111}m_{1,10,2} \\
&+48m_{011}m_{002}m_{111}m_{184} + 72m_{011}m_{002}m_{111}m_{166} + 48m_{011}m_{002}m_{111}m_{148} \\
&+12m_{011}m_{002}m_{111}m_{1,2,10} + 6m_{011}m_{002}m_{102}m_{913} + 24m_{011}m_{002}m_{102}m_{733} \\
&+24m_{011}m_{002}m_{102}m_{715} + 36m_{011}m_{002}m_{102}m_{553} + 72m_{011}m_{002}m_{102}m_{535} \\
&+36m_{011}m_{002}m_{102}m_{517} + 24m_{011}m_{002}m_{102}m_{373} + 72m_{011}m_{002}m_{102}m_{355} \\
&+72m_{011}m_{002}m_{102}m_{337} + 24m_{011}m_{002}m_{102}m_{319} + 6m_{011}m_{002}m_{102}m_{193} \\
&+24m_{011}m_{002}m_{102}m_{175} + 36m_{011}m_{002}m_{102}m_{157} + 24m_{011}m_{002}m_{102}m_{139} \\
&+6m_{011}m_{002}m_{102}m_{1,1,11} + 2m_{011}m_{002}m_{030}m_{841} + 8m_{011}m_{002}m_{030}m_{661} \\
&+8m_{011}m_{002}m_{030}m_{643} + 12m_{011}m_{002}m_{030}m_{481} + 24m_{011}m_{002}m_{030}m_{463} \\
&+12m_{011}m_{002}m_{030}m_{445} + 8m_{011}m_{002}m_{030}m_{2,10,1} + 24m_{011}m_{002}m_{030}m_{283} \\
&+24m_{011}m_{002}m_{030}m_{265} + 8m_{011}m_{002}m_{030}m_{247} + 2m_{011}m_{002}m_{030}m_{0,12,1} \\
&+8m_{011}m_{002}m_{030}m_{0,10,3} + 12m_{011}m_{002}m_{030}m_{085} + 8m_{011}m_{002}m_{030}m_{067} \\
&+2m_{011}m_{002}m_{030}m_{049} + 6m_{011}m_{002}m_{021}m_{832} + 24m_{011}m_{002}m_{021}m_{652} \\
&+24m_{011}m_{002}m_{021}m_{634} + 36m_{011}m_{002}m_{021}m_{472} + 72m_{011}m_{002}m_{021}m_{454} \\
&+36m_{011}m_{002}m_{021}m_{436} + 24m_{011}m_{002}m_{021}m_{292} + 72m_{011}m_{002}m_{021}m_{274} \\
&+72m_{011}m_{002}m_{021}m_{256} + 24m_{011}m_{002}m_{021}m_{238} + 6m_{011}m_{002}m_{021}m_{0,11,2} \\
&+24m_{011}m_{002}m_{021}m_{094} + 36m_{011}m_{002}m_{021}m_{076} + 24m_{011}m_{002}m_{021}m_{058} \\
&+6m_{011}m_{002}m_{021}m_{0,3,10} + 6m_{011}m_{002}m_{012}m_{823} + 24m_{011}m_{002}m_{012}m_{643} \\
&+24m_{011}m_{002}m_{012}m_{625} + 36m_{011}m_{002}m_{012}m_{463} + 72m_{011}m_{002}m_{012}m_{445} \\
&+36m_{011}m_{002}m_{012}m_{427} + 24m_{011}m_{002}m_{012}m_{283} + 72m_{011}m_{002}m_{012}m_{265} \\
&+72m_{011}m_{002}m_{012}m_{247} + 24m_{011}m_{002}m_{012}m_{229} + 6m_{011}m_{002}m_{012}m_{0,10,3} \\
&+24m_{011}m_{002}m_{012}m_{085} + 36m_{011}m_{002}m_{012}m_{067} + 24m_{011}m_{002}m_{012}m_{049} \\
&+6m_{011}m_{002}m_{012}m_{0,2,11} + 2m_{011}m_{002}m_{003}m_{814} + 8m_{011}m_{002}m_{003}m_{634} \\
&+8m_{011}m_{002}m_{003}m_{616} + 12m_{011}m_{002}m_{003}m_{454} + 24m_{011}m_{002}m_{003}m_{436} \\
&+12m_{011}m_{002}m_{003}m_{418} + 8m_{011}m_{002}m_{003}m_{274} + 24m_{011}m_{002}m_{003}m_{256} \\
&+24m_{011}m_{002}m_{003}m_{238} + 8m_{011}m_{002}m_{003}m_{2,1,10} + 2m_{011}m_{002}m_{003}m_{094} \\
&+8m_{011}m_{002}m_{003}m_{076} + 12m_{011}m_{002}m_{003}m_{058} + 8m_{011}m_{002}m_{003}m_{0,3,10} \\
&+2m_{011}m_{002}m_{003}m_{0,1,12} + m_{002}^2m_{300}m_{11,0,2} + 4m_{002}^2m_{300}m_{922} + 4m_{002}^2m_{300}m_{904} \\
&+6m_{002}^2m_{300}m_{742} + 12m_{002}^2m_{300}m_{724} + 6m_{002}^2m_{300}m_{706} + 4m_{002}^2m_{300}m_{562} \\
&+12m_{002}^2m_{300}m_{544} + 12m_{002}^2m_{300}m_{526} + 4m_{002}^2m_{300}m_{508} + m_{002}^2m_{300}m_{382} \\
&+4m_{002}^2m_{300}m_{364} + 6m_{002}^2m_{300}m_{346} + 4m_{002}^2m_{300}m_{328} + m_{002}^2m_{300}m_{3,0,10} \\
&+3m_{002}^2m_{210}m_{10,1,2} + 12m_{002}^2m_{210}m_{832} + 12m_{002}^2m_{210}m_{814} + 18m_{002}^2m_{210}m_{652} \\
&+36m_{002}^2m_{210}m_{634} + 18m_{002}^2m_{210}m_{616} + 12m_{002}^2m_{210}m_{472} + 36m_{002}^2m_{210}m_{454} \\
&+36m_{002}^2m_{210}m_{436} + 12m_{002}^2m_{210}m_{418} + 3m_{002}^2m_{210}m_{292} + 12m_{002}^2m_{210}m_{274} \\
&+18m_{002}^2m_{210}m_{256} + 12m_{002}^2m_{210}m_{238} + 3m_{002}^2m_{210}m_{2,1,10} + 3m_{002}^2m_{201}m_{10,0,3} \\
&+12m_{002}^2m_{201}m_{823} + 12m_{002}^2m_{201}m_{805} + 18m_{002}^2m_{201}m_{643} + 36m_{002}^2m_{201}m_{625} \\
&+18m_{002}^2m_{201}m_{607} + 12m_{002}^2m_{201}m_{463} + 36m_{002}^2m_{201}m_{445} + 36m_{002}^2m_{201}m_{427}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}^2 m_{201} m_{409} + 3m_{002}^2 m_{201} m_{283} + 12m_{002}^2 m_{201} m_{265} + 18m_{002}^2 m_{201} m_{247} \\
&+12m_{002}^2 m_{201} m_{229} + 3m_{002}^2 m_{201} m_{2,0,11} + 3m_{002}^2 m_{120} m_{922} + 12m_{002}^2 m_{120} m_{742} \\
&+12m_{002}^2 m_{120} m_{724} + 18m_{002}^2 m_{120} m_{562} + 36m_{002}^2 m_{120} m_{544} + 18m_{002}^2 m_{120} m_{526} \\
&+12m_{002}^2 m_{120} m_{382} + 36m_{002}^2 m_{120} m_{364} + 36m_{002}^2 m_{120} m_{346} + 12m_{002}^2 m_{120} m_{328} \\
&+3m_{002}^2 m_{120} m_{1,10,2} + 12m_{002}^2 m_{120} m_{184} + 18m_{002}^2 m_{120} m_{166} + 12m_{002}^2 m_{120} m_{148} \\
&+3m_{002}^2 m_{120} m_{1,2,10} + 6m_{002}^2 m_{111} m_{913} + 24m_{002}^2 m_{111} m_{733} + 24m_{002}^2 m_{111} m_{715} \\
&+36m_{002}^2 m_{111} m_{553} + 72m_{002}^2 m_{111} m_{535} + 36m_{002}^2 m_{111} m_{517} + 24m_{002}^2 m_{111} m_{373} \\
&+72m_{002}^2 m_{111} m_{355} + 72m_{002}^2 m_{111} m_{337} + 24m_{002}^2 m_{111} m_{319} + 6m_{002}^2 m_{111} m_{193} \\
&+24m_{002}^2 m_{111} m_{175} + 36m_{002}^2 m_{111} m_{157} + 24m_{002}^2 m_{111} m_{139} + 6m_{002}^2 m_{111} m_{1,1,11} \\
&+3m_{002}^2 m_{102} m_{904} + 12m_{002}^2 m_{102} m_{724} + 12m_{002}^2 m_{102} m_{706} + 18m_{002}^2 m_{102} m_{544} \\
&+36m_{002}^2 m_{102} m_{526} + 18m_{002}^2 m_{102} m_{508} + 12m_{002}^2 m_{102} m_{364} + 36m_{002}^2 m_{102} m_{346} \\
&+36m_{002}^2 m_{102} m_{328} + 12m_{002}^2 m_{102} m_{3,0,10} + 3m_{002}^2 m_{102} m_{184} + 12m_{002}^2 m_{102} m_{166} \\
&+18m_{002}^2 m_{102} m_{148} + 12m_{002}^2 m_{102} m_{1,2,10} + 3m_{002}^2 m_{102} m_{1,0,12} + m_{002}^2 m_{030} m_{832} \\
&+4m_{002}^2 m_{030} m_{652} + 4m_{002}^2 m_{030} m_{634} + 6m_{002}^2 m_{030} m_{472} + 12m_{002}^2 m_{030} m_{454} \\
&+6m_{002}^2 m_{030} m_{436} + 4m_{002}^2 m_{030} m_{292} + 12m_{002}^2 m_{030} m_{274} + 12m_{002}^2 m_{030} m_{256} \\
&+4m_{002}^2 m_{030} m_{238} + m_{002}^2 m_{030} m_{0,11,2} + 4m_{002}^2 m_{030} m_{094} + 6m_{002}^2 m_{030} m_{076} \\
&+4m_{002}^2 m_{030} m_{058} + m_{002}^2 m_{030} m_{0,3,10} + 3m_{002}^2 m_{021} m_{823} + 12m_{002}^2 m_{021} m_{643} \\
&+12m_{002}^2 m_{021} m_{625} + 18m_{002}^2 m_{021} m_{463} + 36m_{002}^2 m_{021} m_{445} + 18m_{002}^2 m_{021} m_{427} \\
&+12m_{002}^2 m_{021} m_{283} + 36m_{002}^2 m_{021} m_{265} + 36m_{002}^2 m_{021} m_{247} + 12m_{002}^2 m_{021} m_{229} \\
&+3m_{002}^2 m_{021} m_{0,10,3} + 12m_{002}^2 m_{021} m_{085} + 18m_{002}^2 m_{021} m_{067} + 12m_{002}^2 m_{021} m_{049} \\
&+3m_{002}^2 m_{021} m_{0,2,11} + 3m_{002}^2 m_{012} m_{814} + 12m_{002}^2 m_{012} m_{634} + 12m_{002}^2 m_{012} m_{616} \\
&+18m_{002}^2 m_{012} m_{454} + 36m_{002}^2 m_{012} m_{436} + 18m_{002}^2 m_{012} m_{418} + 12m_{002}^2 m_{012} m_{274} \\
&+36m_{002}^2 m_{012} m_{256} + 36m_{002}^2 m_{012} m_{238} + 12m_{002}^2 m_{012} m_{2,1,10} + 3m_{002}^2 m_{012} m_{094} \\
&+12m_{002}^2 m_{012} m_{076} + 18m_{002}^2 m_{012} m_{058} + 12m_{002}^2 m_{012} m_{0,3,10} + 3m_{002}^2 m_{012} m_{0,1,12} \\
&+m_{002}^2 m_{003} m_{805} + 4m_{002}^2 m_{003} m_{625} + 4m_{002}^2 m_{003} m_{607} + 6m_{002}^2 m_{003} m_{445} \\
&+12m_{002}^2 m_{003} m_{427} + 6m_{002}^2 m_{003} m_{409} + 4m_{002}^2 m_{003} m_{265} + 12m_{002}^2 m_{003} m_{247} \\
&+12m_{002}^2 m_{003} m_{229} + 4m_{002}^2 m_{003} m_{2,0,11} + m_{002}^2 m_{003} m_{085} + 4m_{002}^2 m_{003} m_{067} \\
&+6m_{002}^2 m_{003} m_{049} + 4m_{002}^2 m_{003} m_{0,2,11} + m_{002}^2 m_{003} m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 2 & 3 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{373} = & m_{200}^2 m_{300} m_{13,0,0} + 4m_{200}^2 m_{300} m_{11,2,0} + 4m_{200}^2 m_{300} m_{11,0,2} + 6m_{200}^2 m_{300} m_{940} \\
& + 12m_{200}^2 m_{300} m_{922} + 6m_{200}^2 m_{300} m_{904} + 4m_{200}^2 m_{300} m_{760} + 12m_{200}^2 m_{300} m_{742} \\
& + 12m_{200}^2 m_{300} m_{724} + 4m_{200}^2 m_{300} m_{706} + m_{200}^2 m_{300} m_{580} + 4m_{200}^2 m_{300} m_{562} \\
& + 6m_{200}^2 m_{300} m_{544} + 4m_{200}^2 m_{300} m_{526} + m_{200}^2 m_{300} m_{508} + m_{200}^2 m_{210} m_{12,1,0} \\
& + 4m_{200}^2 m_{210} m_{10,3,0} + 4m_{200}^2 m_{210} m_{10,1,2} + 6m_{200}^2 m_{210} m_{850} + 12m_{200}^2 m_{210} m_{832} \\
& + 6m_{200}^2 m_{210} m_{814} + 4m_{200}^2 m_{210} m_{670} + 12m_{200}^2 m_{210} m_{652} + 12m_{200}^2 m_{210} m_{634} \\
& + 4m_{200}^2 m_{210} m_{616} + m_{200}^2 m_{210} m_{490} + 4m_{200}^2 m_{210} m_{472} + 6m_{200}^2 m_{210} m_{454} + 4m_{200}^2 m_{210} m_{436} \\
& + m_{200}^2 m_{210} m_{418} + m_{200}^2 m_{201} m_{12,0,1} + 4m_{200}^2 m_{201} m_{10,2,1} + 4m_{200}^2 m_{201} m_{10,0,3} \\
& + 6m_{200}^2 m_{201} m_{841} + 12m_{200}^2 m_{201} m_{823} + 6m_{200}^2 m_{201} m_{805} + 4m_{200}^2 m_{201} m_{661} \\
& + 12m_{200}^2 m_{201} m_{643} + 12m_{200}^2 m_{201} m_{625} + 4m_{200}^2 m_{201} m_{607} + m_{200}^2 m_{201} m_{481} \\
& + 4m_{200}^2 m_{201} m_{463} + 6m_{200}^2 m_{201} m_{445} + 4m_{200}^2 m_{201} m_{427} + m_{200}^2 m_{201} m_{409} \\
& + m_{200}^2 m_{120} m_{13,0,0} + 4m_{200}^2 m_{120} m_{11,2,0} + 4m_{200}^2 m_{120} m_{11,0,2} + 6m_{200}^2 m_{120} m_{940} \\
& + 12m_{200}^2 m_{120} m_{922} + 6m_{200}^2 m_{120} m_{904} + 4m_{200}^2 m_{120} m_{760} + 12m_{200}^2 m_{120} m_{742} \\
& + 12m_{200}^2 m_{120} m_{724} + 4m_{200}^2 m_{120} m_{706} + m_{200}^2 m_{120} m_{580} + 4m_{200}^2 m_{120} m_{562} \\
& + 6m_{200}^2 m_{120} m_{544} + 4m_{200}^2 m_{120} m_{526} + m_{200}^2 m_{120} m_{508} + m_{200}^2 m_{102} m_{13,0,0} \\
& + 4m_{200}^2 m_{102} m_{11,2,0} + 4m_{200}^2 m_{102} m_{11,0,2} + 6m_{200}^2 m_{102} m_{940} + 12m_{200}^2 m_{102} m_{922} \\
& + 6m_{200}^2 m_{102} m_{904} + 4m_{200}^2 m_{102} m_{760} + 12m_{200}^2 m_{102} m_{742} + 12m_{200}^2 m_{102} m_{724} \\
& + 4m_{200}^2 m_{102} m_{706} + m_{200}^2 m_{102} m_{580} + 4m_{200}^2 m_{102} m_{562} + 6m_{200}^2 m_{102} m_{544} + 4m_{200}^2 m_{102} m_{526} \\
& + m_{200}^2 m_{102} m_{508} + m_{200}^2 m_{030} m_{12,1,0} + 4m_{200}^2 m_{030} m_{10,3,0} + 4m_{200}^2 m_{030} m_{10,1,2} \\
& + 6m_{200}^2 m_{030} m_{850} + 12m_{200}^2 m_{030} m_{832} + 6m_{200}^2 m_{030} m_{814} + 4m_{200}^2 m_{030} m_{670} \\
& + 12m_{200}^2 m_{030} m_{652} + 12m_{200}^2 m_{030} m_{634} + 4m_{200}^2 m_{030} m_{616} + m_{200}^2 m_{030} m_{490} \\
& + 4m_{200}^2 m_{030} m_{472} + 6m_{200}^2 m_{030} m_{454} + 4m_{200}^2 m_{030} m_{436} + m_{200}^2 m_{030} m_{418} \\
& + m_{200}^2 m_{021} m_{12,0,1} + 4m_{200}^2 m_{021} m_{10,2,1} + 4m_{200}^2 m_{021} m_{10,0,3} + 6m_{200}^2 m_{021} m_{841} \\
& + 12m_{200}^2 m_{021} m_{823} + 6m_{200}^2 m_{021} m_{805} + 4m_{200}^2 m_{021} m_{661} + 12m_{200}^2 m_{021} m_{643} \\
& + 12m_{200}^2 m_{021} m_{625} + 4m_{200}^2 m_{021} m_{607} + m_{200}^2 m_{021} m_{481} + 4m_{200}^2 m_{021} m_{463} \\
& + 6m_{200}^2 m_{021} m_{445} + 4m_{200}^2 m_{021} m_{427} + m_{200}^2 m_{021} m_{409} + m_{200}^2 m_{012} m_{12,1,0} \\
& + 4m_{200}^2 m_{012} m_{10,3,0} + 4m_{200}^2 m_{012} m_{10,1,2} + 6m_{200}^2 m_{012} m_{850} + 12m_{200}^2 m_{012} m_{832} \\
& + 6m_{200}^2 m_{012} m_{814} + 4m_{200}^2 m_{012} m_{670} + 12m_{200}^2 m_{012} m_{652} + 12m_{200}^2 m_{012} m_{634} \\
& + 4m_{200}^2 m_{012} m_{616} + m_{200}^2 m_{012} m_{490} + 4m_{200}^2 m_{012} m_{472} + 6m_{200}^2 m_{012} m_{454} + 4m_{200}^2 m_{012} m_{436} \\
& + m_{200}^2 m_{012} m_{418} + m_{200}^2 m_{003} m_{12,0,1} + 4m_{200}^2 m_{003} m_{10,2,1} + 4m_{200}^2 m_{003} m_{10,0,3} \\
& + 6m_{200}^2 m_{003} m_{841} + 12m_{200}^2 m_{003} m_{823} + 6m_{200}^2 m_{003} m_{805} + 4m_{200}^2 m_{003} m_{661} \\
& + 12m_{200}^2 m_{003} m_{643} + 12m_{200}^2 m_{003} m_{625} + 4m_{200}^2 m_{003} m_{607} + m_{200}^2 m_{003} m_{481} \\
& + 4m_{200}^2 m_{003} m_{463} + 6m_{200}^2 m_{003} m_{445} + 4m_{200}^2 m_{003} m_{427} + m_{200}^2 m_{003} m_{409} \\
& + 4m_{200} m_{110} m_{300} m_{12,1,0} + 16m_{200} m_{110} m_{300} m_{10,3,0} + 16m_{200} m_{110} m_{300} m_{10,1,2} \\
& + 24m_{200} m_{110} m_{300} m_{850} + 48m_{200} m_{110} m_{300} m_{832} + 24m_{200} m_{110} m_{300} m_{814} \\
& + 16m_{200} m_{110} m_{300} m_{670} + 48m_{200} m_{110} m_{300} m_{652} + 48m_{200} m_{110} m_{300} m_{634} \\
& + 16m_{200} m_{110} m_{300} m_{616} + 4m_{200} m_{110} m_{300} m_{490} + 16m_{200} m_{110} m_{300} m_{472} \\
& + 24m_{200} m_{110} m_{300} m_{454} + 16m_{200} m_{110} m_{300} m_{436} + 4m_{200} m_{110} m_{300} m_{418}
\end{aligned}$$

$$\begin{aligned}
&+4m_{200}m_{110}m_{210}m_{11,2,0} + 16m_{200}m_{110}m_{210}m_{940} + 16m_{200}m_{110}m_{210}m_{922} \\
&+24m_{200}m_{110}m_{210}m_{760} + 48m_{200}m_{110}m_{210}m_{742} + 24m_{200}m_{110}m_{210}m_{724} \\
&+16m_{200}m_{110}m_{210}m_{580} + 48m_{200}m_{110}m_{210}m_{562} + 48m_{200}m_{110}m_{210}m_{544} \\
&+16m_{200}m_{110}m_{210}m_{526} + 4m_{200}m_{110}m_{210}m_{3,10,0} + 16m_{200}m_{110}m_{210}m_{382} \\
&+24m_{200}m_{110}m_{210}m_{364} + 16m_{200}m_{110}m_{210}m_{346} + 4m_{200}m_{110}m_{210}m_{328} \\
&+4m_{200}m_{110}m_{201}m_{11,1,1} + 16m_{200}m_{110}m_{201}m_{931} + 16m_{200}m_{110}m_{201}m_{913} \\
&+24m_{200}m_{110}m_{201}m_{751} + 48m_{200}m_{110}m_{201}m_{733} + 24m_{200}m_{110}m_{201}m_{715} \\
&+16m_{200}m_{110}m_{201}m_{571} + 48m_{200}m_{110}m_{201}m_{553} + 48m_{200}m_{110}m_{201}m_{535} \\
&+16m_{200}m_{110}m_{201}m_{517} + 4m_{200}m_{110}m_{201}m_{391} + 16m_{200}m_{110}m_{201}m_{373} \\
&+24m_{200}m_{110}m_{201}m_{355} + 16m_{200}m_{110}m_{201}m_{337} + 4m_{200}m_{110}m_{201}m_{319} \\
&+4m_{200}m_{110}m_{120}m_{12,1,0} + 16m_{200}m_{110}m_{120}m_{10,3,0} + 16m_{200}m_{110}m_{120}m_{10,1,2} \\
&+24m_{200}m_{110}m_{120}m_{850} + 48m_{200}m_{110}m_{120}m_{832} + 24m_{200}m_{110}m_{120}m_{814} \\
&+16m_{200}m_{110}m_{120}m_{670} + 48m_{200}m_{110}m_{120}m_{652} + 48m_{200}m_{110}m_{120}m_{634} \\
&+16m_{200}m_{110}m_{120}m_{616} + 4m_{200}m_{110}m_{120}m_{490} + 16m_{200}m_{110}m_{120}m_{472} \\
&+24m_{200}m_{110}m_{120}m_{454} + 16m_{200}m_{110}m_{120}m_{436} + 4m_{200}m_{110}m_{120}m_{418} \\
&+4m_{200}m_{110}m_{102}m_{12,1,0} + 16m_{200}m_{110}m_{102}m_{10,3,0} + 16m_{200}m_{110}m_{102}m_{10,1,2} \\
&+24m_{200}m_{110}m_{102}m_{850} + 48m_{200}m_{110}m_{102}m_{832} + 24m_{200}m_{110}m_{102}m_{814} \\
&+16m_{200}m_{110}m_{102}m_{670} + 48m_{200}m_{110}m_{102}m_{652} + 48m_{200}m_{110}m_{102}m_{634} \\
&+16m_{200}m_{110}m_{102}m_{616} + 4m_{200}m_{110}m_{102}m_{490} + 16m_{200}m_{110}m_{102}m_{472} \\
&+24m_{200}m_{110}m_{102}m_{454} + 16m_{200}m_{110}m_{102}m_{436} + 4m_{200}m_{110}m_{102}m_{418} \\
&+4m_{200}m_{110}m_{030}m_{11,2,0} + 16m_{200}m_{110}m_{030}m_{940} + 16m_{200}m_{110}m_{030}m_{922} \\
&+24m_{200}m_{110}m_{030}m_{760} + 48m_{200}m_{110}m_{030}m_{742} + 24m_{200}m_{110}m_{030}m_{724} \\
&+16m_{200}m_{110}m_{030}m_{580} + 48m_{200}m_{110}m_{030}m_{562} + 48m_{200}m_{110}m_{030}m_{544} \\
&+16m_{200}m_{110}m_{030}m_{526} + 4m_{200}m_{110}m_{030}m_{3,10,0} + 16m_{200}m_{110}m_{030}m_{382} \\
&+24m_{200}m_{110}m_{030}m_{364} + 16m_{200}m_{110}m_{030}m_{346} + 4m_{200}m_{110}m_{030}m_{328} \\
&+4m_{200}m_{110}m_{021}m_{11,1,1} + 16m_{200}m_{110}m_{021}m_{931} + 16m_{200}m_{110}m_{021}m_{913} \\
&+24m_{200}m_{110}m_{021}m_{751} + 48m_{200}m_{110}m_{021}m_{733} + 24m_{200}m_{110}m_{021}m_{715} \\
&+16m_{200}m_{110}m_{021}m_{571} + 48m_{200}m_{110}m_{021}m_{553} + 48m_{200}m_{110}m_{021}m_{535} \\
&+16m_{200}m_{110}m_{021}m_{517} + 4m_{200}m_{110}m_{021}m_{391} + 16m_{200}m_{110}m_{021}m_{373} \\
&+24m_{200}m_{110}m_{021}m_{355} + 16m_{200}m_{110}m_{021}m_{337} + 4m_{200}m_{110}m_{021}m_{319} \\
&+4m_{200}m_{110}m_{012}m_{11,2,0} + 16m_{200}m_{110}m_{012}m_{940} + 16m_{200}m_{110}m_{012}m_{922} \\
&+24m_{200}m_{110}m_{012}m_{760} + 48m_{200}m_{110}m_{012}m_{742} + 24m_{200}m_{110}m_{012}m_{724} \\
&+16m_{200}m_{110}m_{012}m_{580} + 48m_{200}m_{110}m_{012}m_{562} + 48m_{200}m_{110}m_{012}m_{544} \\
&+16m_{200}m_{110}m_{012}m_{526} + 4m_{200}m_{110}m_{012}m_{3,10,0} + 16m_{200}m_{110}m_{012}m_{382} \\
&+24m_{200}m_{110}m_{012}m_{364} + 16m_{200}m_{110}m_{012}m_{346} + 4m_{200}m_{110}m_{012}m_{328} \\
&+4m_{200}m_{110}m_{003}m_{11,1,1} + 16m_{200}m_{110}m_{003}m_{931} + 16m_{200}m_{110}m_{003}m_{913} \\
&+24m_{200}m_{110}m_{003}m_{751} + 48m_{200}m_{110}m_{003}m_{733} + 24m_{200}m_{110}m_{003}m_{715} \\
&+16m_{200}m_{110}m_{003}m_{571} + 48m_{200}m_{110}m_{003}m_{553} + 48m_{200}m_{110}m_{003}m_{535}
\end{aligned}$$

$$\begin{aligned}
&+16m_{200}m_{110}m_{003}m_{517} + 4m_{200}m_{110}m_{003}m_{391} + 16m_{200}m_{110}m_{003}m_{373} \\
&+24m_{200}m_{110}m_{003}m_{355} + 16m_{200}m_{110}m_{003}m_{337} + 4m_{200}m_{110}m_{003}m_{319} \\
&+4m_{200}m_{101}m_{300}m_{12,0,1} + 16m_{200}m_{101}m_{300}m_{10,2,1} + 16m_{200}m_{101}m_{300}m_{10,0,3} \\
&+24m_{200}m_{101}m_{300}m_{841} + 48m_{200}m_{101}m_{300}m_{823} + 24m_{200}m_{101}m_{300}m_{805} \\
&+16m_{200}m_{101}m_{300}m_{661} + 48m_{200}m_{101}m_{300}m_{643} + 48m_{200}m_{101}m_{300}m_{625} \\
&+16m_{200}m_{101}m_{300}m_{607} + 4m_{200}m_{101}m_{300}m_{481} + 16m_{200}m_{101}m_{300}m_{463} \\
&+24m_{200}m_{101}m_{300}m_{445} + 16m_{200}m_{101}m_{300}m_{427} + 4m_{200}m_{101}m_{300}m_{409} \\
&+4m_{200}m_{101}m_{210}m_{11,1,1} + 16m_{200}m_{101}m_{210}m_{931} + 16m_{200}m_{101}m_{210}m_{913} \\
&+24m_{200}m_{101}m_{210}m_{751} + 48m_{200}m_{101}m_{210}m_{733} + 24m_{200}m_{101}m_{210}m_{715} \\
&+16m_{200}m_{101}m_{210}m_{571} + 48m_{200}m_{101}m_{210}m_{553} + 48m_{200}m_{101}m_{210}m_{535} \\
&+16m_{200}m_{101}m_{210}m_{517} + 4m_{200}m_{101}m_{210}m_{391} + 16m_{200}m_{101}m_{210}m_{373} \\
&+24m_{200}m_{101}m_{210}m_{355} + 16m_{200}m_{101}m_{210}m_{337} + 4m_{200}m_{101}m_{210}m_{319} \\
&+4m_{200}m_{101}m_{201}m_{11,0,2} + 16m_{200}m_{101}m_{201}m_{922} + 16m_{200}m_{101}m_{201}m_{904} \\
&+24m_{200}m_{101}m_{201}m_{742} + 48m_{200}m_{101}m_{201}m_{724} + 24m_{200}m_{101}m_{201}m_{706} \\
&+16m_{200}m_{101}m_{201}m_{562} + 48m_{200}m_{101}m_{201}m_{544} + 48m_{200}m_{101}m_{201}m_{526} \\
&+16m_{200}m_{101}m_{201}m_{508} + 4m_{200}m_{101}m_{201}m_{382} + 16m_{200}m_{101}m_{201}m_{364} \\
&+24m_{200}m_{101}m_{201}m_{346} + 16m_{200}m_{101}m_{201}m_{328} + 4m_{200}m_{101}m_{201}m_{3,0,10} \\
&+4m_{200}m_{101}m_{120}m_{12,0,1} + 16m_{200}m_{101}m_{120}m_{10,2,1} + 16m_{200}m_{101}m_{120}m_{10,0,3} \\
&+24m_{200}m_{101}m_{120}m_{841} + 48m_{200}m_{101}m_{120}m_{823} + 24m_{200}m_{101}m_{120}m_{805} \\
&+16m_{200}m_{101}m_{120}m_{661} + 48m_{200}m_{101}m_{120}m_{643} + 48m_{200}m_{101}m_{120}m_{625} \\
&+16m_{200}m_{101}m_{120}m_{607} + 4m_{200}m_{101}m_{120}m_{481} + 16m_{200}m_{101}m_{120}m_{463} \\
&+24m_{200}m_{101}m_{120}m_{445} + 16m_{200}m_{101}m_{120}m_{427} + 4m_{200}m_{101}m_{120}m_{409} \\
&+4m_{200}m_{101}m_{102}m_{12,0,1} + 16m_{200}m_{101}m_{102}m_{10,2,1} + 16m_{200}m_{101}m_{102}m_{10,0,3} \\
&+24m_{200}m_{101}m_{102}m_{841} + 48m_{200}m_{101}m_{102}m_{823} + 24m_{200}m_{101}m_{102}m_{805} \\
&+16m_{200}m_{101}m_{102}m_{661} + 48m_{200}m_{101}m_{102}m_{643} + 48m_{200}m_{101}m_{102}m_{625} \\
&+16m_{200}m_{101}m_{102}m_{607} + 4m_{200}m_{101}m_{102}m_{481} + 16m_{200}m_{101}m_{102}m_{463} \\
&+24m_{200}m_{101}m_{102}m_{445} + 16m_{200}m_{101}m_{102}m_{427} + 4m_{200}m_{101}m_{102}m_{409} \\
&+4m_{200}m_{101}m_{030}m_{11,1,1} + 16m_{200}m_{101}m_{030}m_{931} + 16m_{200}m_{101}m_{030}m_{913} \\
&+24m_{200}m_{101}m_{030}m_{751} + 48m_{200}m_{101}m_{030}m_{733} + 24m_{200}m_{101}m_{030}m_{715} \\
&+16m_{200}m_{101}m_{030}m_{571} + 48m_{200}m_{101}m_{030}m_{553} + 48m_{200}m_{101}m_{030}m_{535} \\
&+16m_{200}m_{101}m_{030}m_{517} + 4m_{200}m_{101}m_{030}m_{391} + 16m_{200}m_{101}m_{030}m_{373} \\
&+24m_{200}m_{101}m_{030}m_{355} + 16m_{200}m_{101}m_{030}m_{337} + 4m_{200}m_{101}m_{030}m_{319} \\
&+4m_{200}m_{101}m_{021}m_{11,0,2} + 16m_{200}m_{101}m_{021}m_{922} + 16m_{200}m_{101}m_{021}m_{904} \\
&+24m_{200}m_{101}m_{021}m_{742} + 48m_{200}m_{101}m_{021}m_{724} + 24m_{200}m_{101}m_{021}m_{706} \\
&+16m_{200}m_{101}m_{021}m_{562} + 48m_{200}m_{101}m_{021}m_{544} + 48m_{200}m_{101}m_{021}m_{526} \\
&+16m_{200}m_{101}m_{021}m_{508} + 4m_{200}m_{101}m_{021}m_{382} + 16m_{200}m_{101}m_{021}m_{364} \\
&+24m_{200}m_{101}m_{021}m_{346} + 16m_{200}m_{101}m_{021}m_{328} + 4m_{200}m_{101}m_{021}m_{3,0,10} \\
&+4m_{200}m_{101}m_{012}m_{11,1,1} + 16m_{200}m_{101}m_{012}m_{931} + 16m_{200}m_{101}m_{012}m_{913}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{101}m_{012}m_{751} + 48m_{200}m_{101}m_{012}m_{733} + 24m_{200}m_{101}m_{012}m_{715} \\
&+16m_{200}m_{101}m_{012}m_{571} + 48m_{200}m_{101}m_{012}m_{553} + 48m_{200}m_{101}m_{012}m_{535} \\
&+16m_{200}m_{101}m_{012}m_{517} + 4m_{200}m_{101}m_{012}m_{391} + 16m_{200}m_{101}m_{012}m_{373} \\
&+24m_{200}m_{101}m_{012}m_{355} + 16m_{200}m_{101}m_{012}m_{337} + 4m_{200}m_{101}m_{012}m_{319} \\
&+4m_{200}m_{101}m_{003}m_{11,0,2} + 16m_{200}m_{101}m_{003}m_{922} + 16m_{200}m_{101}m_{003}m_{904} \\
&+24m_{200}m_{101}m_{003}m_{742} + 48m_{200}m_{101}m_{003}m_{724} + 24m_{200}m_{101}m_{003}m_{706} \\
&+16m_{200}m_{101}m_{003}m_{562} + 48m_{200}m_{101}m_{003}m_{544} + 48m_{200}m_{101}m_{003}m_{526} \\
&+16m_{200}m_{101}m_{003}m_{508} + 4m_{200}m_{101}m_{003}m_{382} + 16m_{200}m_{101}m_{003}m_{364} \\
&+24m_{200}m_{101}m_{003}m_{346} + 16m_{200}m_{101}m_{003}m_{328} + 4m_{200}m_{101}m_{003}m_{3,0,10} \\
&+2m_{200}m_{020}m_{300}m_{11,2,0} + 8m_{200}m_{020}m_{300}m_{940} + 8m_{200}m_{020}m_{300}m_{922} \\
&+12m_{200}m_{020}m_{300}m_{760} + 24m_{200}m_{020}m_{300}m_{742} + 12m_{200}m_{020}m_{300}m_{724} \\
&+8m_{200}m_{020}m_{300}m_{580} + 24m_{200}m_{020}m_{300}m_{562} + 24m_{200}m_{020}m_{300}m_{544} \\
&+8m_{200}m_{020}m_{300}m_{526} + 2m_{200}m_{020}m_{300}m_{3,10,0} + 8m_{200}m_{020}m_{300}m_{382} \\
&+12m_{200}m_{020}m_{300}m_{364} + 8m_{200}m_{020}m_{300}m_{346} + 2m_{200}m_{020}m_{300}m_{328} \\
&+2m_{200}m_{020}m_{210}m_{10,3,0} + 8m_{200}m_{020}m_{210}m_{850} + 8m_{200}m_{020}m_{210}m_{832} \\
&+12m_{200}m_{020}m_{210}m_{670} + 24m_{200}m_{020}m_{210}m_{652} + 12m_{200}m_{020}m_{210}m_{634} \\
&+8m_{200}m_{020}m_{210}m_{490} + 24m_{200}m_{020}m_{210}m_{472} + 24m_{200}m_{020}m_{210}m_{454} \\
&+8m_{200}m_{020}m_{210}m_{436} + 2m_{200}m_{020}m_{210}m_{2,11,0} + 8m_{200}m_{020}m_{210}m_{292} \\
&+12m_{200}m_{020}m_{210}m_{274} + 8m_{200}m_{020}m_{210}m_{256} + 2m_{200}m_{020}m_{210}m_{238} \\
&+2m_{200}m_{020}m_{201}m_{10,2,1} + 8m_{200}m_{020}m_{201}m_{841} + 8m_{200}m_{020}m_{201}m_{823} \\
&+12m_{200}m_{020}m_{201}m_{661} + 24m_{200}m_{020}m_{201}m_{643} + 12m_{200}m_{020}m_{201}m_{625} \\
&+8m_{200}m_{020}m_{201}m_{481} + 24m_{200}m_{020}m_{201}m_{463} + 24m_{200}m_{020}m_{201}m_{445} \\
&+8m_{200}m_{020}m_{201}m_{427} + 2m_{200}m_{020}m_{201}m_{2,10,1} + 8m_{200}m_{020}m_{201}m_{283} \\
&+12m_{200}m_{020}m_{201}m_{265} + 8m_{200}m_{020}m_{201}m_{247} + 2m_{200}m_{020}m_{201}m_{229} \\
&+2m_{200}m_{020}m_{120}m_{11,2,0} + 8m_{200}m_{020}m_{120}m_{940} + 8m_{200}m_{020}m_{120}m_{922} \\
&+12m_{200}m_{020}m_{120}m_{760} + 24m_{200}m_{020}m_{120}m_{742} + 12m_{200}m_{020}m_{120}m_{724} \\
&+8m_{200}m_{020}m_{120}m_{580} + 24m_{200}m_{020}m_{120}m_{562} + 24m_{200}m_{020}m_{120}m_{544} \\
&+8m_{200}m_{020}m_{120}m_{526} + 2m_{200}m_{020}m_{120}m_{3,10,0} + 8m_{200}m_{020}m_{120}m_{382} \\
&+12m_{200}m_{020}m_{120}m_{364} + 8m_{200}m_{020}m_{120}m_{346} + 2m_{200}m_{020}m_{120}m_{328} \\
&+2m_{200}m_{020}m_{102}m_{11,2,0} + 8m_{200}m_{020}m_{102}m_{940} + 8m_{200}m_{020}m_{102}m_{922} \\
&+12m_{200}m_{020}m_{102}m_{760} + 24m_{200}m_{020}m_{102}m_{742} + 12m_{200}m_{020}m_{102}m_{724} \\
&+8m_{200}m_{020}m_{102}m_{580} + 24m_{200}m_{020}m_{102}m_{562} + 24m_{200}m_{020}m_{102}m_{544} \\
&+8m_{200}m_{020}m_{102}m_{526} + 2m_{200}m_{020}m_{102}m_{3,10,0} + 8m_{200}m_{020}m_{102}m_{382} \\
&+12m_{200}m_{020}m_{102}m_{364} + 8m_{200}m_{020}m_{102}m_{346} + 2m_{200}m_{020}m_{102}m_{328} \\
&+2m_{200}m_{020}m_{030}m_{10,3,0} + 8m_{200}m_{020}m_{030}m_{850} + 8m_{200}m_{020}m_{030}m_{832} \\
&+12m_{200}m_{020}m_{030}m_{670} + 24m_{200}m_{020}m_{030}m_{652} + 12m_{200}m_{020}m_{030}m_{634} \\
&+8m_{200}m_{020}m_{030}m_{490} + 24m_{200}m_{020}m_{030}m_{472} + 24m_{200}m_{020}m_{030}m_{454} \\
&+8m_{200}m_{020}m_{030}m_{436} + 2m_{200}m_{020}m_{030}m_{2,11,0} + 8m_{200}m_{020}m_{030}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{020}m_{030}m_{274} + 8m_{200}m_{020}m_{030}m_{256} + 2m_{200}m_{020}m_{030}m_{238} \\
&+2m_{200}m_{020}m_{021}m_{10,2,1} + 8m_{200}m_{020}m_{021}m_{841} + 8m_{200}m_{020}m_{021}m_{823} \\
&+12m_{200}m_{020}m_{021}m_{661} + 24m_{200}m_{020}m_{021}m_{643} + 12m_{200}m_{020}m_{021}m_{625} \\
&+8m_{200}m_{020}m_{021}m_{481} + 24m_{200}m_{020}m_{021}m_{463} + 24m_{200}m_{020}m_{021}m_{445} \\
&+8m_{200}m_{020}m_{021}m_{427} + 2m_{200}m_{020}m_{021}m_{2,10,1} + 8m_{200}m_{020}m_{021}m_{283} \\
&+12m_{200}m_{020}m_{021}m_{265} + 8m_{200}m_{020}m_{021}m_{247} + 2m_{200}m_{020}m_{021}m_{229} \\
&+2m_{200}m_{020}m_{012}m_{10,3,0} + 8m_{200}m_{020}m_{012}m_{850} + 8m_{200}m_{020}m_{012}m_{832} \\
&+12m_{200}m_{020}m_{012}m_{670} + 24m_{200}m_{020}m_{012}m_{652} + 12m_{200}m_{020}m_{012}m_{634} \\
&+8m_{200}m_{020}m_{012}m_{490} + 24m_{200}m_{020}m_{012}m_{472} + 24m_{200}m_{020}m_{012}m_{454} \\
&+8m_{200}m_{020}m_{012}m_{436} + 2m_{200}m_{020}m_{012}m_{2,11,0} + 8m_{200}m_{020}m_{012}m_{292} \\
&+12m_{200}m_{020}m_{012}m_{274} + 8m_{200}m_{020}m_{012}m_{256} + 2m_{200}m_{020}m_{012}m_{238} \\
&+2m_{200}m_{020}m_{003}m_{10,2,1} + 8m_{200}m_{020}m_{003}m_{841} + 8m_{200}m_{020}m_{003}m_{823} \\
&+12m_{200}m_{020}m_{003}m_{661} + 24m_{200}m_{020}m_{003}m_{643} + 12m_{200}m_{020}m_{003}m_{625} \\
&+8m_{200}m_{020}m_{003}m_{481} + 24m_{200}m_{020}m_{003}m_{463} + 24m_{200}m_{020}m_{003}m_{445} \\
&+8m_{200}m_{020}m_{003}m_{427} + 2m_{200}m_{020}m_{003}m_{2,10,1} + 8m_{200}m_{020}m_{003}m_{283} \\
&+12m_{200}m_{020}m_{003}m_{265} + 8m_{200}m_{020}m_{003}m_{247} + 2m_{200}m_{020}m_{003}m_{229} \\
&+4m_{200}m_{011}m_{300}m_{11,1,1} + 16m_{200}m_{011}m_{300}m_{931} + 16m_{200}m_{011}m_{300}m_{913} \\
&+24m_{200}m_{011}m_{300}m_{751} + 48m_{200}m_{011}m_{300}m_{733} + 24m_{200}m_{011}m_{300}m_{715} \\
&+16m_{200}m_{011}m_{300}m_{571} + 48m_{200}m_{011}m_{300}m_{553} + 48m_{200}m_{011}m_{300}m_{535} \\
&+16m_{200}m_{011}m_{300}m_{517} + 4m_{200}m_{011}m_{300}m_{391} + 16m_{200}m_{011}m_{300}m_{373} \\
&+24m_{200}m_{011}m_{300}m_{355} + 16m_{200}m_{011}m_{300}m_{337} + 4m_{200}m_{011}m_{300}m_{319} \\
&+4m_{200}m_{011}m_{210}m_{10,2,1} + 16m_{200}m_{011}m_{210}m_{841} + 16m_{200}m_{011}m_{210}m_{823} \\
&+24m_{200}m_{011}m_{210}m_{661} + 48m_{200}m_{011}m_{210}m_{643} + 24m_{200}m_{011}m_{210}m_{625} \\
&+16m_{200}m_{011}m_{210}m_{481} + 48m_{200}m_{011}m_{210}m_{463} + 48m_{200}m_{011}m_{210}m_{445} \\
&+16m_{200}m_{011}m_{210}m_{427} + 4m_{200}m_{011}m_{210}m_{2,10,1} + 16m_{200}m_{011}m_{210}m_{283} \\
&+24m_{200}m_{011}m_{210}m_{265} + 16m_{200}m_{011}m_{210}m_{247} + 4m_{200}m_{011}m_{210}m_{229} \\
&+4m_{200}m_{011}m_{201}m_{10,1,2} + 16m_{200}m_{011}m_{201}m_{832} + 16m_{200}m_{011}m_{201}m_{814} \\
&+24m_{200}m_{011}m_{201}m_{652} + 48m_{200}m_{011}m_{201}m_{634} + 24m_{200}m_{011}m_{201}m_{616} \\
&+16m_{200}m_{011}m_{201}m_{472} + 48m_{200}m_{011}m_{201}m_{454} + 48m_{200}m_{011}m_{201}m_{436} \\
&+16m_{200}m_{011}m_{201}m_{418} + 4m_{200}m_{011}m_{201}m_{292} + 16m_{200}m_{011}m_{201}m_{274} \\
&+24m_{200}m_{011}m_{201}m_{256} + 16m_{200}m_{011}m_{201}m_{238} + 4m_{200}m_{011}m_{201}m_{2,1,10} \\
&+4m_{200}m_{011}m_{120}m_{11,1,1} + 16m_{200}m_{011}m_{120}m_{931} + 16m_{200}m_{011}m_{120}m_{913} \\
&+24m_{200}m_{011}m_{120}m_{751} + 48m_{200}m_{011}m_{120}m_{733} + 24m_{200}m_{011}m_{120}m_{715} \\
&+16m_{200}m_{011}m_{120}m_{571} + 48m_{200}m_{011}m_{120}m_{553} + 48m_{200}m_{011}m_{120}m_{535} \\
&+16m_{200}m_{011}m_{120}m_{517} + 4m_{200}m_{011}m_{120}m_{391} + 16m_{200}m_{011}m_{120}m_{373} \\
&+24m_{200}m_{011}m_{120}m_{355} + 16m_{200}m_{011}m_{120}m_{337} + 4m_{200}m_{011}m_{120}m_{319} \\
&+4m_{200}m_{011}m_{102}m_{11,1,1} + 16m_{200}m_{011}m_{102}m_{931} + 16m_{200}m_{011}m_{102}m_{913} \\
&+24m_{200}m_{011}m_{102}m_{751} + 48m_{200}m_{011}m_{102}m_{733} + 24m_{200}m_{011}m_{102}m_{715}
\end{aligned}$$

$$\begin{aligned}
&+16m_{200}m_{011}m_{102}m_{571} + 48m_{200}m_{011}m_{102}m_{553} + 48m_{200}m_{011}m_{102}m_{535} \\
&+16m_{200}m_{011}m_{102}m_{517} + 4m_{200}m_{011}m_{102}m_{391} + 16m_{200}m_{011}m_{102}m_{373} \\
&+24m_{200}m_{011}m_{102}m_{355} + 16m_{200}m_{011}m_{102}m_{337} + 4m_{200}m_{011}m_{102}m_{319} \\
&+4m_{200}m_{011}m_{030}m_{10,2,1} + 16m_{200}m_{011}m_{030}m_{841} + 16m_{200}m_{011}m_{030}m_{823} \\
&+24m_{200}m_{011}m_{030}m_{661} + 48m_{200}m_{011}m_{030}m_{643} + 24m_{200}m_{011}m_{030}m_{625} \\
&+16m_{200}m_{011}m_{030}m_{481} + 48m_{200}m_{011}m_{030}m_{463} + 48m_{200}m_{011}m_{030}m_{445} \\
&+16m_{200}m_{011}m_{030}m_{427} + 4m_{200}m_{011}m_{030}m_{2,10,1} + 16m_{200}m_{011}m_{030}m_{283} \\
&+24m_{200}m_{011}m_{030}m_{265} + 16m_{200}m_{011}m_{030}m_{247} + 4m_{200}m_{011}m_{030}m_{229} \\
&+4m_{200}m_{011}m_{021}m_{10,1,2} + 16m_{200}m_{011}m_{021}m_{832} + 16m_{200}m_{011}m_{021}m_{814} \\
&+24m_{200}m_{011}m_{021}m_{652} + 48m_{200}m_{011}m_{021}m_{634} + 24m_{200}m_{011}m_{021}m_{616} \\
&+16m_{200}m_{011}m_{021}m_{472} + 48m_{200}m_{011}m_{021}m_{454} + 48m_{200}m_{011}m_{021}m_{436} \\
&+16m_{200}m_{011}m_{021}m_{418} + 4m_{200}m_{011}m_{021}m_{292} + 16m_{200}m_{011}m_{021}m_{274} \\
&+24m_{200}m_{011}m_{021}m_{256} + 16m_{200}m_{011}m_{021}m_{238} + 4m_{200}m_{011}m_{021}m_{2,1,10} \\
&+4m_{200}m_{011}m_{012}m_{10,2,1} + 16m_{200}m_{011}m_{012}m_{841} + 16m_{200}m_{011}m_{012}m_{823} \\
&+24m_{200}m_{011}m_{012}m_{661} + 48m_{200}m_{011}m_{012}m_{643} + 24m_{200}m_{011}m_{012}m_{625} \\
&+16m_{200}m_{011}m_{012}m_{481} + 48m_{200}m_{011}m_{012}m_{463} + 48m_{200}m_{011}m_{012}m_{445} \\
&+16m_{200}m_{011}m_{012}m_{427} + 4m_{200}m_{011}m_{012}m_{2,10,1} + 16m_{200}m_{011}m_{012}m_{283} \\
&+24m_{200}m_{011}m_{012}m_{265} + 16m_{200}m_{011}m_{012}m_{247} + 4m_{200}m_{011}m_{012}m_{229} \\
&+4m_{200}m_{011}m_{003}m_{10,1,2} + 16m_{200}m_{011}m_{003}m_{832} + 16m_{200}m_{011}m_{003}m_{814} \\
&+24m_{200}m_{011}m_{003}m_{652} + 48m_{200}m_{011}m_{003}m_{634} + 24m_{200}m_{011}m_{003}m_{616} \\
&+16m_{200}m_{011}m_{003}m_{472} + 48m_{200}m_{011}m_{003}m_{454} + 48m_{200}m_{011}m_{003}m_{436} \\
&+16m_{200}m_{011}m_{003}m_{418} + 4m_{200}m_{011}m_{003}m_{292} + 16m_{200}m_{011}m_{003}m_{274} \\
&+24m_{200}m_{011}m_{003}m_{256} + 16m_{200}m_{011}m_{003}m_{238} + 4m_{200}m_{011}m_{003}m_{2,1,10} \\
&+2m_{200}m_{002}m_{300}m_{11,0,2} + 8m_{200}m_{002}m_{300}m_{922} + 8m_{200}m_{002}m_{300}m_{904} \\
&+12m_{200}m_{002}m_{300}m_{742} + 24m_{200}m_{002}m_{300}m_{724} + 12m_{200}m_{002}m_{300}m_{706} \\
&+8m_{200}m_{002}m_{300}m_{562} + 24m_{200}m_{002}m_{300}m_{544} + 24m_{200}m_{002}m_{300}m_{526} \\
&+8m_{200}m_{002}m_{300}m_{508} + 2m_{200}m_{002}m_{300}m_{382} + 8m_{200}m_{002}m_{300}m_{364} \\
&+12m_{200}m_{002}m_{300}m_{346} + 8m_{200}m_{002}m_{300}m_{328} + 2m_{200}m_{002}m_{300}m_{3,0,10} \\
&+2m_{200}m_{002}m_{210}m_{10,1,2} + 8m_{200}m_{002}m_{210}m_{832} + 8m_{200}m_{002}m_{210}m_{814} \\
&+12m_{200}m_{002}m_{210}m_{652} + 24m_{200}m_{002}m_{210}m_{634} + 12m_{200}m_{002}m_{210}m_{616} \\
&+8m_{200}m_{002}m_{210}m_{472} + 24m_{200}m_{002}m_{210}m_{454} + 24m_{200}m_{002}m_{210}m_{436} \\
&+8m_{200}m_{002}m_{210}m_{418} + 2m_{200}m_{002}m_{210}m_{292} + 8m_{200}m_{002}m_{210}m_{274} \\
&+12m_{200}m_{002}m_{210}m_{256} + 8m_{200}m_{002}m_{210}m_{238} + 2m_{200}m_{002}m_{210}m_{2,1,10} \\
&+2m_{200}m_{002}m_{201}m_{10,0,3} + 8m_{200}m_{002}m_{201}m_{823} + 8m_{200}m_{002}m_{201}m_{805} \\
&+12m_{200}m_{002}m_{201}m_{643} + 24m_{200}m_{002}m_{201}m_{625} + 12m_{200}m_{002}m_{201}m_{607} \\
&+8m_{200}m_{002}m_{201}m_{463} + 24m_{200}m_{002}m_{201}m_{445} + 24m_{200}m_{002}m_{201}m_{427} \\
&+8m_{200}m_{002}m_{201}m_{409} + 2m_{200}m_{002}m_{201}m_{283} + 8m_{200}m_{002}m_{201}m_{265} \\
&+12m_{200}m_{002}m_{201}m_{247} + 8m_{200}m_{002}m_{201}m_{229} + 2m_{200}m_{002}m_{201}m_{2,0,11}
\end{aligned}$$

$$\begin{aligned}
&+2m_{200}m_{002}m_{120}m_{11,0,2} + 8m_{200}m_{002}m_{120}m_{922} + 8m_{200}m_{002}m_{120}m_{904} \\
&+12m_{200}m_{002}m_{120}m_{742} + 24m_{200}m_{002}m_{120}m_{724} + 12m_{200}m_{002}m_{120}m_{706} \\
&+8m_{200}m_{002}m_{120}m_{562} + 24m_{200}m_{002}m_{120}m_{544} + 24m_{200}m_{002}m_{120}m_{526} \\
&+8m_{200}m_{002}m_{120}m_{508} + 2m_{200}m_{002}m_{120}m_{382} + 8m_{200}m_{002}m_{120}m_{364} \\
&+12m_{200}m_{002}m_{120}m_{346} + 8m_{200}m_{002}m_{120}m_{328} + 2m_{200}m_{002}m_{120}m_{3,0,10} \\
&+2m_{200}m_{002}m_{102}m_{11,0,2} + 8m_{200}m_{002}m_{102}m_{922} + 8m_{200}m_{002}m_{102}m_{904} \\
&+12m_{200}m_{002}m_{102}m_{742} + 24m_{200}m_{002}m_{102}m_{724} + 12m_{200}m_{002}m_{102}m_{706} \\
&+8m_{200}m_{002}m_{102}m_{562} + 24m_{200}m_{002}m_{102}m_{544} + 24m_{200}m_{002}m_{102}m_{526} \\
&+8m_{200}m_{002}m_{102}m_{508} + 2m_{200}m_{002}m_{102}m_{382} + 8m_{200}m_{002}m_{102}m_{364} \\
&+12m_{200}m_{002}m_{102}m_{346} + 8m_{200}m_{002}m_{102}m_{328} + 2m_{200}m_{002}m_{102}m_{3,0,10} \\
&+2m_{200}m_{002}m_{030}m_{10,1,2} + 8m_{200}m_{002}m_{030}m_{832} + 8m_{200}m_{002}m_{030}m_{814} \\
&+12m_{200}m_{002}m_{030}m_{652} + 24m_{200}m_{002}m_{030}m_{634} + 12m_{200}m_{002}m_{030}m_{616} \\
&+8m_{200}m_{002}m_{030}m_{472} + 24m_{200}m_{002}m_{030}m_{454} + 24m_{200}m_{002}m_{030}m_{436} \\
&+8m_{200}m_{002}m_{030}m_{418} + 2m_{200}m_{002}m_{030}m_{292} + 8m_{200}m_{002}m_{030}m_{274} \\
&+12m_{200}m_{002}m_{030}m_{256} + 8m_{200}m_{002}m_{030}m_{238} + 2m_{200}m_{002}m_{030}m_{2,1,10} \\
&+2m_{200}m_{002}m_{021}m_{10,0,3} + 8m_{200}m_{002}m_{021}m_{823} + 8m_{200}m_{002}m_{021}m_{805} \\
&+12m_{200}m_{002}m_{021}m_{643} + 24m_{200}m_{002}m_{021}m_{625} + 12m_{200}m_{002}m_{021}m_{607} \\
&+8m_{200}m_{002}m_{021}m_{463} + 24m_{200}m_{002}m_{021}m_{445} + 24m_{200}m_{002}m_{021}m_{427} \\
&+8m_{200}m_{002}m_{021}m_{409} + 2m_{200}m_{002}m_{021}m_{283} + 8m_{200}m_{002}m_{021}m_{265} \\
&+12m_{200}m_{002}m_{021}m_{247} + 8m_{200}m_{002}m_{021}m_{229} + 2m_{200}m_{002}m_{021}m_{2,0,11} \\
&+2m_{200}m_{002}m_{012}m_{10,1,2} + 8m_{200}m_{002}m_{012}m_{832} + 8m_{200}m_{002}m_{012}m_{814} \\
&+12m_{200}m_{002}m_{012}m_{652} + 24m_{200}m_{002}m_{012}m_{634} + 12m_{200}m_{002}m_{012}m_{616} \\
&+8m_{200}m_{002}m_{012}m_{472} + 24m_{200}m_{002}m_{012}m_{454} + 24m_{200}m_{002}m_{012}m_{436} \\
&+8m_{200}m_{002}m_{012}m_{418} + 2m_{200}m_{002}m_{012}m_{292} + 8m_{200}m_{002}m_{012}m_{274} \\
&+12m_{200}m_{002}m_{012}m_{256} + 8m_{200}m_{002}m_{012}m_{238} + 2m_{200}m_{002}m_{012}m_{2,1,10} \\
&+2m_{200}m_{002}m_{003}m_{10,0,3} + 8m_{200}m_{002}m_{003}m_{823} + 8m_{200}m_{002}m_{003}m_{805} \\
&+12m_{200}m_{002}m_{003}m_{643} + 24m_{200}m_{002}m_{003}m_{625} + 12m_{200}m_{002}m_{003}m_{607} \\
&+8m_{200}m_{002}m_{003}m_{463} + 24m_{200}m_{002}m_{003}m_{445} + 24m_{200}m_{002}m_{003}m_{427} \\
&+8m_{200}m_{002}m_{003}m_{409} + 2m_{200}m_{002}m_{003}m_{283} + 8m_{200}m_{002}m_{003}m_{265} \\
&+12m_{200}m_{002}m_{003}m_{247} + 8m_{200}m_{002}m_{003}m_{229} + 2m_{200}m_{002}m_{003}m_{2,0,11} \\
&+4m_{110}^2m_{300}m_{11,2,0} + 16m_{110}^2m_{300}m_{940} + 16m_{110}^2m_{300}m_{922} + 24m_{110}^2m_{300}m_{760} \\
&+48m_{110}^2m_{300}m_{742} + 24m_{110}^2m_{300}m_{724} + 16m_{110}^2m_{300}m_{580} + 48m_{110}^2m_{300}m_{562} \\
&+48m_{110}^2m_{300}m_{544} + 16m_{110}^2m_{300}m_{526} + 4m_{110}^2m_{300}m_{3,10,0} + 16m_{110}^2m_{300}m_{382} \\
&+24m_{110}^2m_{300}m_{364} + 16m_{110}^2m_{300}m_{346} + 4m_{110}^2m_{300}m_{328} + 4m_{110}^2m_{210}m_{10,3,0} \\
&+16m_{110}^2m_{210}m_{850} + 16m_{110}^2m_{210}m_{832} + 24m_{110}^2m_{210}m_{670} + 48m_{110}^2m_{210}m_{652} \\
&+24m_{110}^2m_{210}m_{634} + 16m_{110}^2m_{210}m_{490} + 48m_{110}^2m_{210}m_{472} + 48m_{110}^2m_{210}m_{454} \\
&+16m_{110}^2m_{210}m_{436} + 4m_{110}^2m_{210}m_{2,11,0} + 16m_{110}^2m_{210}m_{292} + 24m_{110}^2m_{210}m_{274} \\
&+16m_{110}^2m_{210}m_{256} + 4m_{110}^2m_{210}m_{238} + 4m_{110}^2m_{201}m_{10,2,1} + 16m_{110}^2m_{201}m_{841}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}^2 m_{201} m_{823} + 24m_{110}^2 m_{201} m_{661} + 48m_{110}^2 m_{201} m_{643} + 24m_{110}^2 m_{201} m_{625} \\
&+16m_{110}^2 m_{201} m_{481} + 48m_{110}^2 m_{201} m_{463} + 48m_{110}^2 m_{201} m_{445} + 16m_{110}^2 m_{201} m_{427} \\
&+4m_{110}^2 m_{201} m_{2,10,1} + 16m_{110}^2 m_{201} m_{283} + 24m_{110}^2 m_{201} m_{265} + 16m_{110}^2 m_{201} m_{247} \\
&+4m_{110}^2 m_{201} m_{229} + 4m_{110}^2 m_{120} m_{11,2,0} + 16m_{110}^2 m_{120} m_{940} + 16m_{110}^2 m_{120} m_{922} \\
&+24m_{110}^2 m_{120} m_{760} + 48m_{110}^2 m_{120} m_{742} + 24m_{110}^2 m_{120} m_{724} + 16m_{110}^2 m_{120} m_{580} \\
&+48m_{110}^2 m_{120} m_{562} + 48m_{110}^2 m_{120} m_{544} + 16m_{110}^2 m_{120} m_{526} + 4m_{110}^2 m_{120} m_{3,10,0} \\
&+16m_{110}^2 m_{120} m_{382} + 24m_{110}^2 m_{120} m_{364} + 16m_{110}^2 m_{120} m_{346} + 4m_{110}^2 m_{120} m_{328} \\
&+4m_{110}^2 m_{102} m_{11,2,0} + 16m_{110}^2 m_{102} m_{940} + 16m_{110}^2 m_{102} m_{922} + 24m_{110}^2 m_{102} m_{760} \\
&+48m_{110}^2 m_{102} m_{742} + 24m_{110}^2 m_{102} m_{724} + 16m_{110}^2 m_{102} m_{580} + 48m_{110}^2 m_{102} m_{562} \\
&+48m_{110}^2 m_{102} m_{544} + 16m_{110}^2 m_{102} m_{526} + 4m_{110}^2 m_{102} m_{3,10,0} + 16m_{110}^2 m_{102} m_{382} \\
&+24m_{110}^2 m_{102} m_{364} + 16m_{110}^2 m_{102} m_{346} + 4m_{110}^2 m_{102} m_{328} + 4m_{110}^2 m_{030} m_{10,3,0} \\
&+16m_{110}^2 m_{030} m_{850} + 16m_{110}^2 m_{030} m_{832} + 24m_{110}^2 m_{030} m_{670} + 48m_{110}^2 m_{030} m_{652} \\
&+24m_{110}^2 m_{030} m_{634} + 16m_{110}^2 m_{030} m_{490} + 48m_{110}^2 m_{030} m_{472} + 48m_{110}^2 m_{030} m_{454} \\
&+16m_{110}^2 m_{030} m_{436} + 4m_{110}^2 m_{030} m_{2,11,0} + 16m_{110}^2 m_{030} m_{292} + 24m_{110}^2 m_{030} m_{274} \\
&+16m_{110}^2 m_{030} m_{256} + 4m_{110}^2 m_{030} m_{238} + 4m_{110}^2 m_{021} m_{10,2,1} + 16m_{110}^2 m_{021} m_{841} \\
&+16m_{110}^2 m_{021} m_{823} + 24m_{110}^2 m_{021} m_{661} + 48m_{110}^2 m_{021} m_{643} + 24m_{110}^2 m_{021} m_{625} \\
&+16m_{110}^2 m_{021} m_{481} + 48m_{110}^2 m_{021} m_{463} + 48m_{110}^2 m_{021} m_{445} + 16m_{110}^2 m_{021} m_{427} \\
&+4m_{110}^2 m_{021} m_{2,10,1} + 16m_{110}^2 m_{021} m_{283} + 24m_{110}^2 m_{021} m_{265} + 16m_{110}^2 m_{021} m_{247} \\
&+4m_{110}^2 m_{021} m_{229} + 4m_{110}^2 m_{012} m_{10,3,0} + 16m_{110}^2 m_{012} m_{850} + 16m_{110}^2 m_{012} m_{832} \\
&+24m_{110}^2 m_{012} m_{670} + 48m_{110}^2 m_{012} m_{652} + 24m_{110}^2 m_{012} m_{634} + 16m_{110}^2 m_{012} m_{490} \\
&+48m_{110}^2 m_{012} m_{472} + 48m_{110}^2 m_{012} m_{454} + 16m_{110}^2 m_{012} m_{436} + 4m_{110}^2 m_{012} m_{2,11,0} \\
&+16m_{110}^2 m_{012} m_{292} + 24m_{110}^2 m_{012} m_{274} + 16m_{110}^2 m_{012} m_{256} + 4m_{110}^2 m_{012} m_{238} \\
&+4m_{110}^2 m_{003} m_{10,2,1} + 16m_{110}^2 m_{003} m_{841} + 16m_{110}^2 m_{003} m_{823} + 24m_{110}^2 m_{003} m_{661} \\
&+48m_{110}^2 m_{003} m_{643} + 24m_{110}^2 m_{003} m_{625} + 16m_{110}^2 m_{003} m_{481} + 48m_{110}^2 m_{003} m_{463} \\
&+48m_{110}^2 m_{003} m_{445} + 16m_{110}^2 m_{003} m_{427} + 4m_{110}^2 m_{003} m_{2,10,1} + 16m_{110}^2 m_{003} m_{283} \\
&+24m_{110}^2 m_{003} m_{265} + 16m_{110}^2 m_{003} m_{247} + 4m_{110}^2 m_{003} m_{229} + 8m_{110} m_{101} m_{300} m_{11,1,1} \\
&+32m_{110} m_{101} m_{300} m_{931} + 32m_{110} m_{101} m_{300} m_{913} + 48m_{110} m_{101} m_{300} m_{751} \\
&+96m_{110} m_{101} m_{300} m_{733} + 48m_{110} m_{101} m_{300} m_{715} + 32m_{110} m_{101} m_{300} m_{571} \\
&+96m_{110} m_{101} m_{300} m_{553} + 96m_{110} m_{101} m_{300} m_{535} + 32m_{110} m_{101} m_{300} m_{517} \\
&+8m_{110} m_{101} m_{300} m_{391} + 32m_{110} m_{101} m_{300} m_{373} + 48m_{110} m_{101} m_{300} m_{355} \\
&+32m_{110} m_{101} m_{300} m_{337} + 8m_{110} m_{101} m_{300} m_{319} + 8m_{110} m_{101} m_{210} m_{10,2,1} \\
&+32m_{110} m_{101} m_{210} m_{841} + 32m_{110} m_{101} m_{210} m_{823} + 48m_{110} m_{101} m_{210} m_{661} \\
&+96m_{110} m_{101} m_{210} m_{643} + 48m_{110} m_{101} m_{210} m_{625} + 32m_{110} m_{101} m_{210} m_{481} \\
&+96m_{110} m_{101} m_{210} m_{463} + 96m_{110} m_{101} m_{210} m_{445} + 32m_{110} m_{101} m_{210} m_{427} \\
&+8m_{110} m_{101} m_{210} m_{2,10,1} + 32m_{110} m_{101} m_{210} m_{283} + 48m_{110} m_{101} m_{210} m_{265} \\
&+32m_{110} m_{101} m_{210} m_{247} + 8m_{110} m_{101} m_{210} m_{229} + 8m_{110} m_{101} m_{201} m_{10,1,2} \\
&+32m_{110} m_{101} m_{201} m_{832} + 32m_{110} m_{101} m_{201} m_{814} + 48m_{110} m_{101} m_{201} m_{652} \\
&+96m_{110} m_{101} m_{201} m_{634} + 48m_{110} m_{101} m_{201} m_{616} + 32m_{110} m_{101} m_{201} m_{472}
\end{aligned}$$

$$\begin{aligned}
&+96m_{110}m_{101}m_{201}m_{454} + 96m_{110}m_{101}m_{201}m_{436} + 32m_{110}m_{101}m_{201}m_{418} \\
&+8m_{110}m_{101}m_{201}m_{292} + 32m_{110}m_{101}m_{201}m_{274} + 48m_{110}m_{101}m_{201}m_{256} \\
&+32m_{110}m_{101}m_{201}m_{238} + 8m_{110}m_{101}m_{201}m_{2,1,10} + 8m_{110}m_{101}m_{120}m_{11,1,1} \\
&+32m_{110}m_{101}m_{120}m_{931} + 32m_{110}m_{101}m_{120}m_{913} + 48m_{110}m_{101}m_{120}m_{751} \\
&+96m_{110}m_{101}m_{120}m_{733} + 48m_{110}m_{101}m_{120}m_{715} + 32m_{110}m_{101}m_{120}m_{571} \\
&+96m_{110}m_{101}m_{120}m_{553} + 96m_{110}m_{101}m_{120}m_{535} + 32m_{110}m_{101}m_{120}m_{517} \\
&+8m_{110}m_{101}m_{120}m_{391} + 32m_{110}m_{101}m_{120}m_{373} + 48m_{110}m_{101}m_{120}m_{355} \\
&+32m_{110}m_{101}m_{120}m_{337} + 8m_{110}m_{101}m_{120}m_{319} + 8m_{110}m_{101}m_{102}m_{11,1,1} \\
&+32m_{110}m_{101}m_{102}m_{931} + 32m_{110}m_{101}m_{102}m_{913} + 48m_{110}m_{101}m_{102}m_{751} \\
&+96m_{110}m_{101}m_{102}m_{733} + 48m_{110}m_{101}m_{102}m_{715} + 32m_{110}m_{101}m_{102}m_{571} \\
&+96m_{110}m_{101}m_{102}m_{553} + 96m_{110}m_{101}m_{102}m_{535} + 32m_{110}m_{101}m_{102}m_{517} \\
&+8m_{110}m_{101}m_{102}m_{391} + 32m_{110}m_{101}m_{102}m_{373} + 48m_{110}m_{101}m_{102}m_{355} \\
&+32m_{110}m_{101}m_{102}m_{337} + 8m_{110}m_{101}m_{102}m_{319} + 8m_{110}m_{101}m_{030}m_{10,2,1} \\
&+32m_{110}m_{101}m_{030}m_{841} + 32m_{110}m_{101}m_{030}m_{823} + 48m_{110}m_{101}m_{030}m_{661} \\
&+96m_{110}m_{101}m_{030}m_{643} + 48m_{110}m_{101}m_{030}m_{625} + 32m_{110}m_{101}m_{030}m_{481} \\
&+96m_{110}m_{101}m_{030}m_{463} + 96m_{110}m_{101}m_{030}m_{445} + 32m_{110}m_{101}m_{030}m_{427} \\
&+8m_{110}m_{101}m_{030}m_{2,10,1} + 32m_{110}m_{101}m_{030}m_{283} + 48m_{110}m_{101}m_{030}m_{265} \\
&+32m_{110}m_{101}m_{030}m_{247} + 8m_{110}m_{101}m_{030}m_{229} + 8m_{110}m_{101}m_{021}m_{10,1,2} \\
&+32m_{110}m_{101}m_{021}m_{832} + 32m_{110}m_{101}m_{021}m_{814} + 48m_{110}m_{101}m_{021}m_{652} \\
&+96m_{110}m_{101}m_{021}m_{634} + 48m_{110}m_{101}m_{021}m_{616} + 32m_{110}m_{101}m_{021}m_{472} \\
&+96m_{110}m_{101}m_{021}m_{454} + 96m_{110}m_{101}m_{021}m_{436} + 32m_{110}m_{101}m_{021}m_{418} \\
&+8m_{110}m_{101}m_{021}m_{292} + 32m_{110}m_{101}m_{021}m_{274} + 48m_{110}m_{101}m_{021}m_{256} \\
&+32m_{110}m_{101}m_{021}m_{238} + 8m_{110}m_{101}m_{021}m_{2,1,10} + 8m_{110}m_{101}m_{012}m_{10,2,1} \\
&+32m_{110}m_{101}m_{012}m_{841} + 32m_{110}m_{101}m_{012}m_{823} + 48m_{110}m_{101}m_{012}m_{661} \\
&+96m_{110}m_{101}m_{012}m_{643} + 48m_{110}m_{101}m_{012}m_{625} + 32m_{110}m_{101}m_{012}m_{481} \\
&+96m_{110}m_{101}m_{012}m_{463} + 96m_{110}m_{101}m_{012}m_{445} + 32m_{110}m_{101}m_{012}m_{427} \\
&+8m_{110}m_{101}m_{012}m_{2,10,1} + 32m_{110}m_{101}m_{012}m_{283} + 48m_{110}m_{101}m_{012}m_{265} \\
&+32m_{110}m_{101}m_{012}m_{247} + 8m_{110}m_{101}m_{012}m_{229} + 8m_{110}m_{101}m_{003}m_{10,1,2} \\
&+32m_{110}m_{101}m_{003}m_{832} + 32m_{110}m_{101}m_{003}m_{814} + 48m_{110}m_{101}m_{003}m_{652} \\
&+96m_{110}m_{101}m_{003}m_{634} + 48m_{110}m_{101}m_{003}m_{616} + 32m_{110}m_{101}m_{003}m_{472} \\
&+96m_{110}m_{101}m_{003}m_{454} + 96m_{110}m_{101}m_{003}m_{436} + 32m_{110}m_{101}m_{003}m_{418} \\
&+8m_{110}m_{101}m_{003}m_{292} + 32m_{110}m_{101}m_{003}m_{274} + 48m_{110}m_{101}m_{003}m_{256} \\
&+32m_{110}m_{101}m_{003}m_{238} + 8m_{110}m_{101}m_{003}m_{2,1,10} + 4m_{110}m_{020}m_{300}m_{10,3,0} \\
&+16m_{110}m_{020}m_{300}m_{850} + 16m_{110}m_{020}m_{300}m_{832} + 24m_{110}m_{020}m_{300}m_{670} \\
&+48m_{110}m_{020}m_{300}m_{652} + 24m_{110}m_{020}m_{300}m_{634} + 16m_{110}m_{020}m_{300}m_{490} \\
&+48m_{110}m_{020}m_{300}m_{472} + 48m_{110}m_{020}m_{300}m_{454} + 16m_{110}m_{020}m_{300}m_{436} \\
&+4m_{110}m_{020}m_{300}m_{2,11,0} + 16m_{110}m_{020}m_{300}m_{292} + 24m_{110}m_{020}m_{300}m_{274} \\
&+16m_{110}m_{020}m_{300}m_{256} + 4m_{110}m_{020}m_{300}m_{238} + 4m_{110}m_{020}m_{210}m_{940}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{020}m_{210}m_{760} + 16m_{110}m_{020}m_{210}m_{742} + 24m_{110}m_{020}m_{210}m_{580} \\
&+48m_{110}m_{020}m_{210}m_{562} + 24m_{110}m_{020}m_{210}m_{544} + 16m_{110}m_{020}m_{210}m_{3,10,0} \\
&+48m_{110}m_{020}m_{210}m_{382} + 48m_{110}m_{020}m_{210}m_{364} + 16m_{110}m_{020}m_{210}m_{346} \\
&+4m_{110}m_{020}m_{210}m_{1,12,0} + 16m_{110}m_{020}m_{210}m_{1,10,2} + 24m_{110}m_{020}m_{210}m_{184} \\
&+16m_{110}m_{020}m_{210}m_{166} + 4m_{110}m_{020}m_{210}m_{148} + 4m_{110}m_{020}m_{201}m_{931} \\
&+16m_{110}m_{020}m_{201}m_{751} + 16m_{110}m_{020}m_{201}m_{733} + 24m_{110}m_{020}m_{201}m_{571} \\
&+48m_{110}m_{020}m_{201}m_{553} + 24m_{110}m_{020}m_{201}m_{535} + 16m_{110}m_{020}m_{201}m_{391} \\
&+48m_{110}m_{020}m_{201}m_{373} + 48m_{110}m_{020}m_{201}m_{355} + 16m_{110}m_{020}m_{201}m_{337} \\
&+4m_{110}m_{020}m_{201}m_{1,11,1} + 16m_{110}m_{020}m_{201}m_{193} + 24m_{110}m_{020}m_{201}m_{175} \\
&+16m_{110}m_{020}m_{201}m_{157} + 4m_{110}m_{020}m_{201}m_{139} + 4m_{110}m_{020}m_{120}m_{10,3,0} \\
&+16m_{110}m_{020}m_{120}m_{850} + 16m_{110}m_{020}m_{120}m_{832} + 24m_{110}m_{020}m_{120}m_{670} \\
&+48m_{110}m_{020}m_{120}m_{652} + 24m_{110}m_{020}m_{120}m_{634} + 16m_{110}m_{020}m_{120}m_{490} \\
&+48m_{110}m_{020}m_{120}m_{472} + 48m_{110}m_{020}m_{120}m_{454} + 16m_{110}m_{020}m_{120}m_{436} \\
&+4m_{110}m_{020}m_{120}m_{2,11,0} + 16m_{110}m_{020}m_{120}m_{292} + 24m_{110}m_{020}m_{120}m_{274} \\
&+16m_{110}m_{020}m_{120}m_{256} + 4m_{110}m_{020}m_{120}m_{238} + 4m_{110}m_{020}m_{102}m_{10,3,0} \\
&+16m_{110}m_{020}m_{102}m_{850} + 16m_{110}m_{020}m_{102}m_{832} + 24m_{110}m_{020}m_{102}m_{670} \\
&+48m_{110}m_{020}m_{102}m_{652} + 24m_{110}m_{020}m_{102}m_{634} + 16m_{110}m_{020}m_{102}m_{490} \\
&+48m_{110}m_{020}m_{102}m_{472} + 48m_{110}m_{020}m_{102}m_{454} + 16m_{110}m_{020}m_{102}m_{436} \\
&+4m_{110}m_{020}m_{102}m_{2,11,0} + 16m_{110}m_{020}m_{102}m_{292} + 24m_{110}m_{020}m_{102}m_{274} \\
&+16m_{110}m_{020}m_{102}m_{256} + 4m_{110}m_{020}m_{102}m_{238} + 4m_{110}m_{020}m_{030}m_{940} \\
&+16m_{110}m_{020}m_{030}m_{760} + 16m_{110}m_{020}m_{030}m_{742} + 24m_{110}m_{020}m_{030}m_{580} \\
&+48m_{110}m_{020}m_{030}m_{562} + 24m_{110}m_{020}m_{030}m_{544} + 16m_{110}m_{020}m_{030}m_{3,10,0} \\
&+48m_{110}m_{020}m_{030}m_{382} + 48m_{110}m_{020}m_{030}m_{364} + 16m_{110}m_{020}m_{030}m_{346} \\
&+4m_{110}m_{020}m_{030}m_{1,12,0} + 16m_{110}m_{020}m_{030}m_{1,10,2} + 24m_{110}m_{020}m_{030}m_{184} \\
&+16m_{110}m_{020}m_{030}m_{166} + 4m_{110}m_{020}m_{030}m_{148} + 4m_{110}m_{020}m_{021}m_{931} \\
&+16m_{110}m_{020}m_{021}m_{751} + 16m_{110}m_{020}m_{021}m_{733} + 24m_{110}m_{020}m_{021}m_{571} \\
&+48m_{110}m_{020}m_{021}m_{553} + 24m_{110}m_{020}m_{021}m_{535} + 16m_{110}m_{020}m_{021}m_{391} \\
&+48m_{110}m_{020}m_{021}m_{373} + 48m_{110}m_{020}m_{021}m_{355} + 16m_{110}m_{020}m_{021}m_{337} \\
&+4m_{110}m_{020}m_{021}m_{1,11,1} + 16m_{110}m_{020}m_{021}m_{193} + 24m_{110}m_{020}m_{021}m_{175} \\
&+16m_{110}m_{020}m_{021}m_{157} + 4m_{110}m_{020}m_{021}m_{139} + 4m_{110}m_{020}m_{012}m_{940} \\
&+16m_{110}m_{020}m_{012}m_{760} + 16m_{110}m_{020}m_{012}m_{742} + 24m_{110}m_{020}m_{012}m_{580} \\
&+48m_{110}m_{020}m_{012}m_{562} + 24m_{110}m_{020}m_{012}m_{544} + 16m_{110}m_{020}m_{012}m_{3,10,0} \\
&+48m_{110}m_{020}m_{012}m_{382} + 48m_{110}m_{020}m_{012}m_{364} + 16m_{110}m_{020}m_{012}m_{346} \\
&+4m_{110}m_{020}m_{012}m_{1,12,0} + 16m_{110}m_{020}m_{012}m_{1,10,2} + 24m_{110}m_{020}m_{012}m_{184} \\
&+16m_{110}m_{020}m_{012}m_{166} + 4m_{110}m_{020}m_{012}m_{148} + 4m_{110}m_{020}m_{003}m_{931} \\
&+16m_{110}m_{020}m_{003}m_{751} + 16m_{110}m_{020}m_{003}m_{733} + 24m_{110}m_{020}m_{003}m_{571} \\
&+48m_{110}m_{020}m_{003}m_{553} + 24m_{110}m_{020}m_{003}m_{535} + 16m_{110}m_{020}m_{003}m_{391} \\
&+48m_{110}m_{020}m_{003}m_{373} + 48m_{110}m_{020}m_{003}m_{355} + 16m_{110}m_{020}m_{003}m_{337}
\end{aligned}$$

$$\begin{aligned}
&+4m_{110}m_{020}m_{003}m_{1,11,1} + 16m_{110}m_{020}m_{003}m_{193} + 24m_{110}m_{020}m_{003}m_{175} \\
&+16m_{110}m_{020}m_{003}m_{157} + 4m_{110}m_{020}m_{003}m_{139} + 8m_{110}m_{011}m_{300}m_{10,2,1} \\
&+32m_{110}m_{011}m_{300}m_{841} + 32m_{110}m_{011}m_{300}m_{823} + 48m_{110}m_{011}m_{300}m_{661} \\
&+96m_{110}m_{011}m_{300}m_{643} + 48m_{110}m_{011}m_{300}m_{625} + 32m_{110}m_{011}m_{300}m_{481} \\
&+96m_{110}m_{011}m_{300}m_{463} + 96m_{110}m_{011}m_{300}m_{445} + 32m_{110}m_{011}m_{300}m_{427} \\
&+8m_{110}m_{011}m_{300}m_{2,10,1} + 32m_{110}m_{011}m_{300}m_{283} + 48m_{110}m_{011}m_{300}m_{265} \\
&+32m_{110}m_{011}m_{300}m_{247} + 8m_{110}m_{011}m_{300}m_{229} + 8m_{110}m_{011}m_{210}m_{931} \\
&+32m_{110}m_{011}m_{210}m_{751} + 32m_{110}m_{011}m_{210}m_{733} + 48m_{110}m_{011}m_{210}m_{571} \\
&+96m_{110}m_{011}m_{210}m_{553} + 48m_{110}m_{011}m_{210}m_{535} + 32m_{110}m_{011}m_{210}m_{391} \\
&+96m_{110}m_{011}m_{210}m_{373} + 96m_{110}m_{011}m_{210}m_{355} + 32m_{110}m_{011}m_{210}m_{337} \\
&+8m_{110}m_{011}m_{210}m_{1,11,1} + 32m_{110}m_{011}m_{210}m_{193} + 48m_{110}m_{011}m_{210}m_{175} \\
&+32m_{110}m_{011}m_{210}m_{157} + 8m_{110}m_{011}m_{210}m_{139} + 8m_{110}m_{011}m_{201}m_{922} \\
&+32m_{110}m_{011}m_{201}m_{742} + 32m_{110}m_{011}m_{201}m_{724} + 48m_{110}m_{011}m_{201}m_{562} \\
&+96m_{110}m_{011}m_{201}m_{544} + 48m_{110}m_{011}m_{201}m_{526} + 32m_{110}m_{011}m_{201}m_{382} \\
&+96m_{110}m_{011}m_{201}m_{364} + 96m_{110}m_{011}m_{201}m_{346} + 32m_{110}m_{011}m_{201}m_{328} \\
&+8m_{110}m_{011}m_{201}m_{1,10,2} + 32m_{110}m_{011}m_{201}m_{184} + 48m_{110}m_{011}m_{201}m_{166} \\
&+32m_{110}m_{011}m_{201}m_{148} + 8m_{110}m_{011}m_{201}m_{1,2,10} + 8m_{110}m_{011}m_{120}m_{10,2,1} \\
&+32m_{110}m_{011}m_{120}m_{841} + 32m_{110}m_{011}m_{120}m_{823} + 48m_{110}m_{011}m_{120}m_{661} \\
&+96m_{110}m_{011}m_{120}m_{643} + 48m_{110}m_{011}m_{120}m_{625} + 32m_{110}m_{011}m_{120}m_{481} \\
&+96m_{110}m_{011}m_{120}m_{463} + 96m_{110}m_{011}m_{120}m_{445} + 32m_{110}m_{011}m_{120}m_{427} \\
&+8m_{110}m_{011}m_{120}m_{2,10,1} + 32m_{110}m_{011}m_{120}m_{283} + 48m_{110}m_{011}m_{120}m_{265} \\
&+32m_{110}m_{011}m_{120}m_{247} + 8m_{110}m_{011}m_{120}m_{229} + 8m_{110}m_{011}m_{102}m_{10,2,1} \\
&+32m_{110}m_{011}m_{102}m_{841} + 32m_{110}m_{011}m_{102}m_{823} + 48m_{110}m_{011}m_{102}m_{661} \\
&+96m_{110}m_{011}m_{102}m_{643} + 48m_{110}m_{011}m_{102}m_{625} + 32m_{110}m_{011}m_{102}m_{481} \\
&+96m_{110}m_{011}m_{102}m_{463} + 96m_{110}m_{011}m_{102}m_{445} + 32m_{110}m_{011}m_{102}m_{427} \\
&+8m_{110}m_{011}m_{102}m_{2,10,1} + 32m_{110}m_{011}m_{102}m_{283} + 48m_{110}m_{011}m_{102}m_{265} \\
&+32m_{110}m_{011}m_{102}m_{247} + 8m_{110}m_{011}m_{102}m_{229} + 8m_{110}m_{011}m_{030}m_{931} \\
&+32m_{110}m_{011}m_{030}m_{751} + 32m_{110}m_{011}m_{030}m_{733} + 48m_{110}m_{011}m_{030}m_{571} \\
&+96m_{110}m_{011}m_{030}m_{553} + 48m_{110}m_{011}m_{030}m_{535} + 32m_{110}m_{011}m_{030}m_{391} \\
&+96m_{110}m_{011}m_{030}m_{373} + 96m_{110}m_{011}m_{030}m_{355} + 32m_{110}m_{011}m_{030}m_{337} \\
&+8m_{110}m_{011}m_{030}m_{1,11,1} + 32m_{110}m_{011}m_{030}m_{193} + 48m_{110}m_{011}m_{030}m_{175} \\
&+32m_{110}m_{011}m_{030}m_{157} + 8m_{110}m_{011}m_{030}m_{139} + 8m_{110}m_{011}m_{021}m_{922} \\
&+32m_{110}m_{011}m_{021}m_{742} + 32m_{110}m_{011}m_{021}m_{724} + 48m_{110}m_{011}m_{021}m_{562} \\
&+96m_{110}m_{011}m_{021}m_{544} + 48m_{110}m_{011}m_{021}m_{526} + 32m_{110}m_{011}m_{021}m_{382} \\
&+96m_{110}m_{011}m_{021}m_{364} + 96m_{110}m_{011}m_{021}m_{346} + 32m_{110}m_{011}m_{021}m_{328} \\
&+8m_{110}m_{011}m_{021}m_{1,10,2} + 32m_{110}m_{011}m_{021}m_{184} + 48m_{110}m_{011}m_{021}m_{166} \\
&+32m_{110}m_{011}m_{021}m_{148} + 8m_{110}m_{011}m_{021}m_{1,2,10} + 8m_{110}m_{011}m_{012}m_{931} \\
&+32m_{110}m_{011}m_{012}m_{751} + 32m_{110}m_{011}m_{012}m_{733} + 48m_{110}m_{011}m_{012}m_{571}
\end{aligned}$$

$$\begin{aligned}
&+96m_{110}m_{011}m_{012}m_{553} + 48m_{110}m_{011}m_{012}m_{535} + 32m_{110}m_{011}m_{012}m_{391} \\
&+96m_{110}m_{011}m_{012}m_{373} + 96m_{110}m_{011}m_{012}m_{355} + 32m_{110}m_{011}m_{012}m_{337} \\
&+8m_{110}m_{011}m_{012}m_{1,11,1} + 32m_{110}m_{011}m_{012}m_{193} + 48m_{110}m_{011}m_{012}m_{175} \\
&+32m_{110}m_{011}m_{012}m_{157} + 8m_{110}m_{011}m_{012}m_{139} + 8m_{110}m_{011}m_{003}m_{922} \\
&+32m_{110}m_{011}m_{003}m_{742} + 32m_{110}m_{011}m_{003}m_{724} + 48m_{110}m_{011}m_{003}m_{562} \\
&+96m_{110}m_{011}m_{003}m_{544} + 48m_{110}m_{011}m_{003}m_{526} + 32m_{110}m_{011}m_{003}m_{382} \\
&+96m_{110}m_{011}m_{003}m_{364} + 96m_{110}m_{011}m_{003}m_{346} + 32m_{110}m_{011}m_{003}m_{328} \\
&+8m_{110}m_{011}m_{003}m_{1,10,2} + 32m_{110}m_{011}m_{003}m_{184} + 48m_{110}m_{011}m_{003}m_{166} \\
&+32m_{110}m_{011}m_{003}m_{148} + 8m_{110}m_{011}m_{003}m_{1,2,10} + 4m_{110}m_{002}m_{300}m_{10,1,2} \\
&+16m_{110}m_{002}m_{300}m_{832} + 16m_{110}m_{002}m_{300}m_{814} + 24m_{110}m_{002}m_{300}m_{652} \\
&+48m_{110}m_{002}m_{300}m_{634} + 24m_{110}m_{002}m_{300}m_{616} + 16m_{110}m_{002}m_{300}m_{472} \\
&+48m_{110}m_{002}m_{300}m_{454} + 48m_{110}m_{002}m_{300}m_{436} + 16m_{110}m_{002}m_{300}m_{418} \\
&+4m_{110}m_{002}m_{300}m_{292} + 16m_{110}m_{002}m_{300}m_{274} + 24m_{110}m_{002}m_{300}m_{256} \\
&+16m_{110}m_{002}m_{300}m_{238} + 4m_{110}m_{002}m_{300}m_{2,1,10} + 4m_{110}m_{002}m_{210}m_{922} \\
&+16m_{110}m_{002}m_{210}m_{742} + 16m_{110}m_{002}m_{210}m_{724} + 24m_{110}m_{002}m_{210}m_{562} \\
&+48m_{110}m_{002}m_{210}m_{544} + 24m_{110}m_{002}m_{210}m_{526} + 16m_{110}m_{002}m_{210}m_{382} \\
&+48m_{110}m_{002}m_{210}m_{364} + 48m_{110}m_{002}m_{210}m_{346} + 16m_{110}m_{002}m_{210}m_{328} \\
&+4m_{110}m_{002}m_{210}m_{1,10,2} + 16m_{110}m_{002}m_{210}m_{184} + 24m_{110}m_{002}m_{210}m_{166} \\
&+16m_{110}m_{002}m_{210}m_{148} + 4m_{110}m_{002}m_{210}m_{1,2,10} + 4m_{110}m_{002}m_{201}m_{913} \\
&+16m_{110}m_{002}m_{201}m_{733} + 16m_{110}m_{002}m_{201}m_{715} + 24m_{110}m_{002}m_{201}m_{553} \\
&+48m_{110}m_{002}m_{201}m_{535} + 24m_{110}m_{002}m_{201}m_{517} + 16m_{110}m_{002}m_{201}m_{373} \\
&+48m_{110}m_{002}m_{201}m_{355} + 48m_{110}m_{002}m_{201}m_{337} + 16m_{110}m_{002}m_{201}m_{319} \\
&+4m_{110}m_{002}m_{201}m_{193} + 16m_{110}m_{002}m_{201}m_{175} + 24m_{110}m_{002}m_{201}m_{157} \\
&+16m_{110}m_{002}m_{201}m_{139} + 4m_{110}m_{002}m_{201}m_{1,1,11} + 4m_{110}m_{002}m_{120}m_{10,1,2} \\
&+16m_{110}m_{002}m_{120}m_{832} + 16m_{110}m_{002}m_{120}m_{814} + 24m_{110}m_{002}m_{120}m_{652} \\
&+48m_{110}m_{002}m_{120}m_{634} + 24m_{110}m_{002}m_{120}m_{616} + 16m_{110}m_{002}m_{120}m_{472} \\
&+48m_{110}m_{002}m_{120}m_{454} + 48m_{110}m_{002}m_{120}m_{436} + 16m_{110}m_{002}m_{120}m_{418} \\
&+4m_{110}m_{002}m_{120}m_{292} + 16m_{110}m_{002}m_{120}m_{274} + 24m_{110}m_{002}m_{120}m_{256} \\
&+16m_{110}m_{002}m_{120}m_{238} + 4m_{110}m_{002}m_{120}m_{2,1,10} + 4m_{110}m_{002}m_{102}m_{10,1,2} \\
&+16m_{110}m_{002}m_{102}m_{832} + 16m_{110}m_{002}m_{102}m_{814} + 24m_{110}m_{002}m_{102}m_{652} \\
&+48m_{110}m_{002}m_{102}m_{634} + 24m_{110}m_{002}m_{102}m_{616} + 16m_{110}m_{002}m_{102}m_{472} \\
&+48m_{110}m_{002}m_{102}m_{454} + 48m_{110}m_{002}m_{102}m_{436} + 16m_{110}m_{002}m_{102}m_{418} \\
&+4m_{110}m_{002}m_{102}m_{292} + 16m_{110}m_{002}m_{102}m_{274} + 24m_{110}m_{002}m_{102}m_{256} \\
&+16m_{110}m_{002}m_{102}m_{238} + 4m_{110}m_{002}m_{102}m_{2,1,10} + 4m_{110}m_{002}m_{030}m_{922} \\
&+16m_{110}m_{002}m_{030}m_{742} + 16m_{110}m_{002}m_{030}m_{724} + 24m_{110}m_{002}m_{030}m_{562} \\
&+48m_{110}m_{002}m_{030}m_{544} + 24m_{110}m_{002}m_{030}m_{526} + 16m_{110}m_{002}m_{030}m_{382} \\
&+48m_{110}m_{002}m_{030}m_{364} + 48m_{110}m_{002}m_{030}m_{346} + 16m_{110}m_{002}m_{030}m_{328} \\
&+4m_{110}m_{002}m_{030}m_{1,10,2} + 16m_{110}m_{002}m_{030}m_{184} + 24m_{110}m_{002}m_{030}m_{166}
\end{aligned}$$

$$\begin{aligned}
&+16m_{110}m_{002}m_{030}m_{148} + 4m_{110}m_{002}m_{030}m_{1,2,10} + 4m_{110}m_{002}m_{021}m_{913} \\
&+16m_{110}m_{002}m_{021}m_{733} + 16m_{110}m_{002}m_{021}m_{715} + 24m_{110}m_{002}m_{021}m_{553} \\
&+48m_{110}m_{002}m_{021}m_{535} + 24m_{110}m_{002}m_{021}m_{517} + 16m_{110}m_{002}m_{021}m_{373} \\
&+48m_{110}m_{002}m_{021}m_{355} + 48m_{110}m_{002}m_{021}m_{337} + 16m_{110}m_{002}m_{021}m_{319} \\
&+4m_{110}m_{002}m_{021}m_{193} + 16m_{110}m_{002}m_{021}m_{175} + 24m_{110}m_{002}m_{021}m_{157} \\
&+16m_{110}m_{002}m_{021}m_{139} + 4m_{110}m_{002}m_{021}m_{1,1,11} + 4m_{110}m_{002}m_{012}m_{922} \\
&+16m_{110}m_{002}m_{012}m_{742} + 16m_{110}m_{002}m_{012}m_{724} + 24m_{110}m_{002}m_{012}m_{562} \\
&+48m_{110}m_{002}m_{012}m_{544} + 24m_{110}m_{002}m_{012}m_{526} + 16m_{110}m_{002}m_{012}m_{382} \\
&+48m_{110}m_{002}m_{012}m_{364} + 48m_{110}m_{002}m_{012}m_{346} + 16m_{110}m_{002}m_{012}m_{328} \\
&+4m_{110}m_{002}m_{012}m_{1,10,2} + 16m_{110}m_{002}m_{012}m_{184} + 24m_{110}m_{002}m_{012}m_{166} \\
&+16m_{110}m_{002}m_{012}m_{148} + 4m_{110}m_{002}m_{012}m_{1,2,10} + 4m_{110}m_{002}m_{003}m_{913} \\
&+16m_{110}m_{002}m_{003}m_{733} + 16m_{110}m_{002}m_{003}m_{715} + 24m_{110}m_{002}m_{003}m_{553} \\
&+48m_{110}m_{002}m_{003}m_{535} + 24m_{110}m_{002}m_{003}m_{517} + 16m_{110}m_{002}m_{003}m_{373} \\
&+48m_{110}m_{002}m_{003}m_{355} + 48m_{110}m_{002}m_{003}m_{337} + 16m_{110}m_{002}m_{003}m_{319} \\
&+4m_{110}m_{002}m_{003}m_{193} + 16m_{110}m_{002}m_{003}m_{175} + 24m_{110}m_{002}m_{003}m_{157} \\
&+16m_{110}m_{002}m_{003}m_{139} + 4m_{110}m_{002}m_{003}m_{1,1,11} + 4m_{101}^2m_{300}m_{11,0,2} \\
&+16m_{101}^2m_{300}m_{922} + 16m_{101}^2m_{300}m_{904} + 24m_{101}^2m_{300}m_{742} + 48m_{101}^2m_{300}m_{724} \\
&+24m_{101}^2m_{300}m_{706} + 16m_{101}^2m_{300}m_{562} + 48m_{101}^2m_{300}m_{544} + 48m_{101}^2m_{300}m_{526} \\
&+16m_{101}^2m_{300}m_{508} + 4m_{101}^2m_{300}m_{382} + 16m_{101}^2m_{300}m_{364} + 24m_{101}^2m_{300}m_{346} \\
&+16m_{101}^2m_{300}m_{328} + 4m_{101}^2m_{300}m_{3,0,10} + 4m_{101}^2m_{210}m_{10,1,2} + 16m_{101}^2m_{210}m_{832} \\
&+16m_{101}^2m_{210}m_{814} + 24m_{101}^2m_{210}m_{652} + 48m_{101}^2m_{210}m_{634} + 24m_{101}^2m_{210}m_{616} \\
&+16m_{101}^2m_{210}m_{472} + 48m_{101}^2m_{210}m_{454} + 48m_{101}^2m_{210}m_{436} + 16m_{101}^2m_{210}m_{418} \\
&+4m_{101}^2m_{210}m_{292} + 16m_{101}^2m_{210}m_{274} + 24m_{101}^2m_{210}m_{256} + 16m_{101}^2m_{210}m_{238} \\
&+4m_{101}^2m_{210}m_{2,1,10} + 4m_{101}^2m_{201}m_{10,0,3} + 16m_{101}^2m_{201}m_{823} + 16m_{101}^2m_{201}m_{805} \\
&+24m_{101}^2m_{201}m_{643} + 48m_{101}^2m_{201}m_{625} + 24m_{101}^2m_{201}m_{607} + 16m_{101}^2m_{201}m_{463} \\
&+48m_{101}^2m_{201}m_{445} + 48m_{101}^2m_{201}m_{427} + 16m_{101}^2m_{201}m_{409} + 4m_{101}^2m_{201}m_{283} \\
&+16m_{101}^2m_{201}m_{265} + 24m_{101}^2m_{201}m_{247} + 16m_{101}^2m_{201}m_{229} + 4m_{101}^2m_{201}m_{2,0,11} \\
&+4m_{101}^2m_{120}m_{11,0,2} + 16m_{101}^2m_{120}m_{922} + 16m_{101}^2m_{120}m_{904} + 24m_{101}^2m_{120}m_{742} \\
&+48m_{101}^2m_{120}m_{724} + 24m_{101}^2m_{120}m_{706} + 16m_{101}^2m_{120}m_{562} + 48m_{101}^2m_{120}m_{544} \\
&+48m_{101}^2m_{120}m_{526} + 16m_{101}^2m_{120}m_{508} + 4m_{101}^2m_{120}m_{382} + 16m_{101}^2m_{120}m_{364} \\
&+24m_{101}^2m_{120}m_{346} + 16m_{101}^2m_{120}m_{328} + 4m_{101}^2m_{120}m_{3,0,10} + 4m_{101}^2m_{102}m_{11,0,2} \\
&+16m_{101}^2m_{102}m_{922} + 16m_{101}^2m_{102}m_{904} + 24m_{101}^2m_{102}m_{742} + 48m_{101}^2m_{102}m_{724} \\
&+24m_{101}^2m_{102}m_{706} + 16m_{101}^2m_{102}m_{562} + 48m_{101}^2m_{102}m_{544} + 48m_{101}^2m_{102}m_{526} \\
&+16m_{101}^2m_{102}m_{508} + 4m_{101}^2m_{102}m_{382} + 16m_{101}^2m_{102}m_{364} + 24m_{101}^2m_{102}m_{346} \\
&+16m_{101}^2m_{102}m_{328} + 4m_{101}^2m_{102}m_{3,0,10} + 4m_{101}^2m_{030}m_{10,1,2} + 16m_{101}^2m_{030}m_{832} \\
&+16m_{101}^2m_{030}m_{814} + 24m_{101}^2m_{030}m_{652} + 48m_{101}^2m_{030}m_{634} + 24m_{101}^2m_{030}m_{616} \\
&+16m_{101}^2m_{030}m_{472} + 48m_{101}^2m_{030}m_{454} + 48m_{101}^2m_{030}m_{436} + 16m_{101}^2m_{030}m_{418} \\
&+4m_{101}^2m_{030}m_{292} + 16m_{101}^2m_{030}m_{274} + 24m_{101}^2m_{030}m_{256} + 16m_{101}^2m_{030}m_{238}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}^2 m_{030} m_{2,1,10} + 4m_{101}^2 m_{021} m_{10,0,3} + 16m_{101}^2 m_{021} m_{823} + 16m_{101}^2 m_{021} m_{805} \\
&+24m_{101}^2 m_{021} m_{643} + 48m_{101}^2 m_{021} m_{625} + 24m_{101}^2 m_{021} m_{607} + 16m_{101}^2 m_{021} m_{463} \\
&+48m_{101}^2 m_{021} m_{445} + 48m_{101}^2 m_{021} m_{427} + 16m_{101}^2 m_{021} m_{409} + 4m_{101}^2 m_{021} m_{283} \\
&+16m_{101}^2 m_{021} m_{265} + 24m_{101}^2 m_{021} m_{247} + 16m_{101}^2 m_{021} m_{229} + 4m_{101}^2 m_{021} m_{2,0,11} \\
&+4m_{101}^2 m_{012} m_{10,1,2} + 16m_{101}^2 m_{012} m_{832} + 16m_{101}^2 m_{012} m_{814} + 24m_{101}^2 m_{012} m_{652} \\
&+48m_{101}^2 m_{012} m_{634} + 24m_{101}^2 m_{012} m_{616} + 16m_{101}^2 m_{012} m_{472} + 48m_{101}^2 m_{012} m_{454} \\
&+48m_{101}^2 m_{012} m_{436} + 16m_{101}^2 m_{012} m_{418} + 4m_{101}^2 m_{012} m_{292} + 16m_{101}^2 m_{012} m_{274} \\
&+24m_{101}^2 m_{012} m_{256} + 16m_{101}^2 m_{012} m_{238} + 4m_{101}^2 m_{012} m_{2,1,10} + 4m_{101}^2 m_{003} m_{10,0,3} \\
&+16m_{101}^2 m_{003} m_{823} + 16m_{101}^2 m_{003} m_{805} + 24m_{101}^2 m_{003} m_{643} + 48m_{101}^2 m_{003} m_{625} \\
&+24m_{101}^2 m_{003} m_{607} + 16m_{101}^2 m_{003} m_{463} + 48m_{101}^2 m_{003} m_{445} + 48m_{101}^2 m_{003} m_{427} \\
&+16m_{101}^2 m_{003} m_{409} + 4m_{101}^2 m_{003} m_{283} + 16m_{101}^2 m_{003} m_{265} + 24m_{101}^2 m_{003} m_{247} \\
&+16m_{101}^2 m_{003} m_{229} + 4m_{101}^2 m_{003} m_{2,0,11} + 4m_{101} m_{020} m_{300} m_{10,2,1} \\
&+16m_{101} m_{020} m_{300} m_{841} + 16m_{101} m_{020} m_{300} m_{823} + 24m_{101} m_{020} m_{300} m_{661} \\
&+48m_{101} m_{020} m_{300} m_{643} + 24m_{101} m_{020} m_{300} m_{625} + 16m_{101} m_{020} m_{300} m_{481} \\
&+48m_{101} m_{020} m_{300} m_{463} + 48m_{101} m_{020} m_{300} m_{445} + 16m_{101} m_{020} m_{300} m_{427} \\
&+4m_{101} m_{020} m_{300} m_{2,10,1} + 16m_{101} m_{020} m_{300} m_{283} + 24m_{101} m_{020} m_{300} m_{265} \\
&+16m_{101} m_{020} m_{300} m_{247} + 4m_{101} m_{020} m_{300} m_{229} + 4m_{101} m_{020} m_{210} m_{931} \\
&+16m_{101} m_{020} m_{210} m_{751} + 16m_{101} m_{020} m_{210} m_{733} + 24m_{101} m_{020} m_{210} m_{571} \\
&+48m_{101} m_{020} m_{210} m_{553} + 24m_{101} m_{020} m_{210} m_{535} + 16m_{101} m_{020} m_{210} m_{391} \\
&+48m_{101} m_{020} m_{210} m_{373} + 48m_{101} m_{020} m_{210} m_{355} + 16m_{101} m_{020} m_{210} m_{337} \\
&+4m_{101} m_{020} m_{210} m_{1,11,1} + 16m_{101} m_{020} m_{210} m_{193} + 24m_{101} m_{020} m_{210} m_{175} \\
&+16m_{101} m_{020} m_{210} m_{157} + 4m_{101} m_{020} m_{210} m_{139} + 4m_{101} m_{020} m_{201} m_{922} \\
&+16m_{101} m_{020} m_{201} m_{742} + 16m_{101} m_{020} m_{201} m_{724} + 24m_{101} m_{020} m_{201} m_{562} \\
&+48m_{101} m_{020} m_{201} m_{544} + 24m_{101} m_{020} m_{201} m_{526} + 16m_{101} m_{020} m_{201} m_{382} \\
&+48m_{101} m_{020} m_{201} m_{364} + 48m_{101} m_{020} m_{201} m_{346} + 16m_{101} m_{020} m_{201} m_{328} \\
&+4m_{101} m_{020} m_{201} m_{1,10,2} + 16m_{101} m_{020} m_{201} m_{184} + 24m_{101} m_{020} m_{201} m_{166} \\
&+16m_{101} m_{020} m_{201} m_{148} + 4m_{101} m_{020} m_{201} m_{1,2,10} + 4m_{101} m_{020} m_{120} m_{10,2,1} \\
&+16m_{101} m_{020} m_{120} m_{841} + 16m_{101} m_{020} m_{120} m_{823} + 24m_{101} m_{020} m_{120} m_{661} \\
&+48m_{101} m_{020} m_{120} m_{643} + 24m_{101} m_{020} m_{120} m_{625} + 16m_{101} m_{020} m_{120} m_{481} \\
&+48m_{101} m_{020} m_{120} m_{463} + 48m_{101} m_{020} m_{120} m_{445} + 16m_{101} m_{020} m_{120} m_{427} \\
&+4m_{101} m_{020} m_{120} m_{2,10,1} + 16m_{101} m_{020} m_{120} m_{283} + 24m_{101} m_{020} m_{120} m_{265} \\
&+16m_{101} m_{020} m_{120} m_{247} + 4m_{101} m_{020} m_{120} m_{229} + 4m_{101} m_{020} m_{102} m_{10,2,1} \\
&+16m_{101} m_{020} m_{102} m_{841} + 16m_{101} m_{020} m_{102} m_{823} + 24m_{101} m_{020} m_{102} m_{661} \\
&+48m_{101} m_{020} m_{102} m_{643} + 24m_{101} m_{020} m_{102} m_{625} + 16m_{101} m_{020} m_{102} m_{481} \\
&+48m_{101} m_{020} m_{102} m_{463} + 48m_{101} m_{020} m_{102} m_{445} + 16m_{101} m_{020} m_{102} m_{427} \\
&+4m_{101} m_{020} m_{102} m_{2,10,1} + 16m_{101} m_{020} m_{102} m_{283} + 24m_{101} m_{020} m_{102} m_{265} \\
&+16m_{101} m_{020} m_{102} m_{247} + 4m_{101} m_{020} m_{102} m_{229} + 4m_{101} m_{020} m_{030} m_{931} \\
&+16m_{101} m_{020} m_{030} m_{751} + 16m_{101} m_{020} m_{030} m_{733} + 24m_{101} m_{020} m_{030} m_{571}
\end{aligned}$$

$$\begin{aligned}
&+48m_{101}m_{020}m_{030}m_{553} + 24m_{101}m_{020}m_{030}m_{535} + 16m_{101}m_{020}m_{030}m_{391} \\
&+48m_{101}m_{020}m_{030}m_{373} + 48m_{101}m_{020}m_{030}m_{355} + 16m_{101}m_{020}m_{030}m_{337} \\
&+4m_{101}m_{020}m_{030}m_{1,11,1} + 16m_{101}m_{020}m_{030}m_{193} + 24m_{101}m_{020}m_{030}m_{175} \\
&+16m_{101}m_{020}m_{030}m_{157} + 4m_{101}m_{020}m_{030}m_{139} + 4m_{101}m_{020}m_{021}m_{922} \\
&+16m_{101}m_{020}m_{021}m_{742} + 16m_{101}m_{020}m_{021}m_{724} + 24m_{101}m_{020}m_{021}m_{562} \\
&+48m_{101}m_{020}m_{021}m_{544} + 24m_{101}m_{020}m_{021}m_{526} + 16m_{101}m_{020}m_{021}m_{382} \\
&+48m_{101}m_{020}m_{021}m_{364} + 48m_{101}m_{020}m_{021}m_{346} + 16m_{101}m_{020}m_{021}m_{328} \\
&+4m_{101}m_{020}m_{021}m_{1,10,2} + 16m_{101}m_{020}m_{021}m_{184} + 24m_{101}m_{020}m_{021}m_{166} \\
&+16m_{101}m_{020}m_{021}m_{148} + 4m_{101}m_{020}m_{021}m_{1,2,10} + 4m_{101}m_{020}m_{012}m_{931} \\
&+16m_{101}m_{020}m_{012}m_{751} + 16m_{101}m_{020}m_{012}m_{733} + 24m_{101}m_{020}m_{012}m_{571} \\
&+48m_{101}m_{020}m_{012}m_{553} + 24m_{101}m_{020}m_{012}m_{535} + 16m_{101}m_{020}m_{012}m_{391} \\
&+48m_{101}m_{020}m_{012}m_{373} + 48m_{101}m_{020}m_{012}m_{355} + 16m_{101}m_{020}m_{012}m_{337} \\
&+4m_{101}m_{020}m_{012}m_{1,11,1} + 16m_{101}m_{020}m_{012}m_{193} + 24m_{101}m_{020}m_{012}m_{175} \\
&+16m_{101}m_{020}m_{012}m_{157} + 4m_{101}m_{020}m_{012}m_{139} + 4m_{101}m_{020}m_{003}m_{922} \\
&+16m_{101}m_{020}m_{003}m_{742} + 16m_{101}m_{020}m_{003}m_{724} + 24m_{101}m_{020}m_{003}m_{562} \\
&+48m_{101}m_{020}m_{003}m_{544} + 24m_{101}m_{020}m_{003}m_{526} + 16m_{101}m_{020}m_{003}m_{382} \\
&+48m_{101}m_{020}m_{003}m_{364} + 48m_{101}m_{020}m_{003}m_{346} + 16m_{101}m_{020}m_{003}m_{328} \\
&+4m_{101}m_{020}m_{003}m_{1,10,2} + 16m_{101}m_{020}m_{003}m_{184} + 24m_{101}m_{020}m_{003}m_{166} \\
&+16m_{101}m_{020}m_{003}m_{148} + 4m_{101}m_{020}m_{003}m_{1,2,10} + 8m_{101}m_{011}m_{300}m_{10,1,2} \\
&+32m_{101}m_{011}m_{300}m_{832} + 32m_{101}m_{011}m_{300}m_{814} + 48m_{101}m_{011}m_{300}m_{652} \\
&+96m_{101}m_{011}m_{300}m_{634} + 48m_{101}m_{011}m_{300}m_{616} + 32m_{101}m_{011}m_{300}m_{472} \\
&+96m_{101}m_{011}m_{300}m_{454} + 96m_{101}m_{011}m_{300}m_{436} + 32m_{101}m_{011}m_{300}m_{418} \\
&+8m_{101}m_{011}m_{300}m_{292} + 32m_{101}m_{011}m_{300}m_{274} + 48m_{101}m_{011}m_{300}m_{256} \\
&+32m_{101}m_{011}m_{300}m_{238} + 8m_{101}m_{011}m_{300}m_{2,1,10} + 8m_{101}m_{011}m_{210}m_{922} \\
&+32m_{101}m_{011}m_{210}m_{742} + 32m_{101}m_{011}m_{210}m_{724} + 48m_{101}m_{011}m_{210}m_{562} \\
&+96m_{101}m_{011}m_{210}m_{544} + 48m_{101}m_{011}m_{210}m_{526} + 32m_{101}m_{011}m_{210}m_{382} \\
&+96m_{101}m_{011}m_{210}m_{364} + 96m_{101}m_{011}m_{210}m_{346} + 32m_{101}m_{011}m_{210}m_{328} \\
&+8m_{101}m_{011}m_{210}m_{1,10,2} + 32m_{101}m_{011}m_{210}m_{184} + 48m_{101}m_{011}m_{210}m_{166} \\
&+32m_{101}m_{011}m_{210}m_{148} + 8m_{101}m_{011}m_{210}m_{1,2,10} + 8m_{101}m_{011}m_{201}m_{913} \\
&+32m_{101}m_{011}m_{201}m_{733} + 32m_{101}m_{011}m_{201}m_{715} + 48m_{101}m_{011}m_{201}m_{553} \\
&+96m_{101}m_{011}m_{201}m_{535} + 48m_{101}m_{011}m_{201}m_{517} + 32m_{101}m_{011}m_{201}m_{373} \\
&+96m_{101}m_{011}m_{201}m_{355} + 96m_{101}m_{011}m_{201}m_{337} + 32m_{101}m_{011}m_{201}m_{319} \\
&+8m_{101}m_{011}m_{201}m_{193} + 32m_{101}m_{011}m_{201}m_{175} + 48m_{101}m_{011}m_{201}m_{157} \\
&+32m_{101}m_{011}m_{201}m_{139} + 8m_{101}m_{011}m_{201}m_{1,1,11} + 8m_{101}m_{011}m_{120}m_{10,1,2} \\
&+32m_{101}m_{011}m_{120}m_{832} + 32m_{101}m_{011}m_{120}m_{814} + 48m_{101}m_{011}m_{120}m_{652} \\
&+96m_{101}m_{011}m_{120}m_{634} + 48m_{101}m_{011}m_{120}m_{616} + 32m_{101}m_{011}m_{120}m_{472} \\
&+96m_{101}m_{011}m_{120}m_{454} + 96m_{101}m_{011}m_{120}m_{436} + 32m_{101}m_{011}m_{120}m_{418} \\
&+8m_{101}m_{011}m_{120}m_{292} + 32m_{101}m_{011}m_{120}m_{274} + 48m_{101}m_{011}m_{120}m_{256}
\end{aligned}$$

$$\begin{aligned}
&+32m_{101}m_{011}m_{120}m_{238} + 8m_{101}m_{011}m_{120}m_{2,1,10} + 8m_{101}m_{011}m_{102}m_{10,1,2} \\
&+32m_{101}m_{011}m_{102}m_{832} + 32m_{101}m_{011}m_{102}m_{814} + 48m_{101}m_{011}m_{102}m_{652} \\
&+96m_{101}m_{011}m_{102}m_{634} + 48m_{101}m_{011}m_{102}m_{616} + 32m_{101}m_{011}m_{102}m_{472} \\
&+96m_{101}m_{011}m_{102}m_{454} + 96m_{101}m_{011}m_{102}m_{436} + 32m_{101}m_{011}m_{102}m_{418} \\
&+8m_{101}m_{011}m_{102}m_{292} + 32m_{101}m_{011}m_{102}m_{274} + 48m_{101}m_{011}m_{102}m_{256} \\
&+32m_{101}m_{011}m_{102}m_{238} + 8m_{101}m_{011}m_{102}m_{2,1,10} + 8m_{101}m_{011}m_{030}m_{922} \\
&+32m_{101}m_{011}m_{030}m_{742} + 32m_{101}m_{011}m_{030}m_{724} + 48m_{101}m_{011}m_{030}m_{562} \\
&+96m_{101}m_{011}m_{030}m_{544} + 48m_{101}m_{011}m_{030}m_{526} + 32m_{101}m_{011}m_{030}m_{382} \\
&+96m_{101}m_{011}m_{030}m_{364} + 96m_{101}m_{011}m_{030}m_{346} + 32m_{101}m_{011}m_{030}m_{328} \\
&+8m_{101}m_{011}m_{030}m_{1,10,2} + 32m_{101}m_{011}m_{030}m_{184} + 48m_{101}m_{011}m_{030}m_{166} \\
&+32m_{101}m_{011}m_{030}m_{148} + 8m_{101}m_{011}m_{030}m_{1,2,10} + 8m_{101}m_{011}m_{021}m_{913} \\
&+32m_{101}m_{011}m_{021}m_{733} + 32m_{101}m_{011}m_{021}m_{715} + 48m_{101}m_{011}m_{021}m_{553} \\
&+96m_{101}m_{011}m_{021}m_{535} + 48m_{101}m_{011}m_{021}m_{517} + 32m_{101}m_{011}m_{021}m_{373} \\
&+96m_{101}m_{011}m_{021}m_{355} + 96m_{101}m_{011}m_{021}m_{337} + 32m_{101}m_{011}m_{021}m_{319} \\
&+8m_{101}m_{011}m_{021}m_{193} + 32m_{101}m_{011}m_{021}m_{175} + 48m_{101}m_{011}m_{021}m_{157} \\
&+32m_{101}m_{011}m_{021}m_{139} + 8m_{101}m_{011}m_{021}m_{1,1,11} + 8m_{101}m_{011}m_{012}m_{922} \\
&+32m_{101}m_{011}m_{012}m_{742} + 32m_{101}m_{011}m_{012}m_{724} + 48m_{101}m_{011}m_{012}m_{562} \\
&+96m_{101}m_{011}m_{012}m_{544} + 48m_{101}m_{011}m_{012}m_{526} + 32m_{101}m_{011}m_{012}m_{382} \\
&+96m_{101}m_{011}m_{012}m_{364} + 96m_{101}m_{011}m_{012}m_{346} + 32m_{101}m_{011}m_{012}m_{328} \\
&+8m_{101}m_{011}m_{012}m_{1,10,2} + 32m_{101}m_{011}m_{012}m_{184} + 48m_{101}m_{011}m_{012}m_{166} \\
&+32m_{101}m_{011}m_{012}m_{148} + 8m_{101}m_{011}m_{012}m_{1,2,10} + 8m_{101}m_{011}m_{003}m_{913} \\
&+32m_{101}m_{011}m_{003}m_{733} + 32m_{101}m_{011}m_{003}m_{715} + 48m_{101}m_{011}m_{003}m_{553} \\
&+96m_{101}m_{011}m_{003}m_{535} + 48m_{101}m_{011}m_{003}m_{517} + 32m_{101}m_{011}m_{003}m_{373} \\
&+96m_{101}m_{011}m_{003}m_{355} + 96m_{101}m_{011}m_{003}m_{337} + 32m_{101}m_{011}m_{003}m_{319} \\
&+8m_{101}m_{011}m_{003}m_{193} + 32m_{101}m_{011}m_{003}m_{175} + 48m_{101}m_{011}m_{003}m_{157} \\
&+32m_{101}m_{011}m_{003}m_{139} + 8m_{101}m_{011}m_{003}m_{1,1,11} + 4m_{101}m_{002}m_{300}m_{10,0,3} \\
&+16m_{101}m_{002}m_{300}m_{823} + 16m_{101}m_{002}m_{300}m_{805} + 24m_{101}m_{002}m_{300}m_{643} \\
&+48m_{101}m_{002}m_{300}m_{625} + 24m_{101}m_{002}m_{300}m_{607} + 16m_{101}m_{002}m_{300}m_{463} \\
&+48m_{101}m_{002}m_{300}m_{445} + 48m_{101}m_{002}m_{300}m_{427} + 16m_{101}m_{002}m_{300}m_{409} \\
&+4m_{101}m_{002}m_{300}m_{283} + 16m_{101}m_{002}m_{300}m_{265} + 24m_{101}m_{002}m_{300}m_{247} \\
&+16m_{101}m_{002}m_{300}m_{229} + 4m_{101}m_{002}m_{300}m_{2,0,11} + 4m_{101}m_{002}m_{210}m_{913} \\
&+16m_{101}m_{002}m_{210}m_{733} + 16m_{101}m_{002}m_{210}m_{715} + 24m_{101}m_{002}m_{210}m_{553} \\
&+48m_{101}m_{002}m_{210}m_{535} + 24m_{101}m_{002}m_{210}m_{517} + 16m_{101}m_{002}m_{210}m_{373} \\
&+48m_{101}m_{002}m_{210}m_{355} + 48m_{101}m_{002}m_{210}m_{337} + 16m_{101}m_{002}m_{210}m_{319} \\
&+4m_{101}m_{002}m_{210}m_{193} + 16m_{101}m_{002}m_{210}m_{175} + 24m_{101}m_{002}m_{210}m_{157} \\
&+16m_{101}m_{002}m_{210}m_{139} + 4m_{101}m_{002}m_{210}m_{1,1,11} + 4m_{101}m_{002}m_{201}m_{904} \\
&+16m_{101}m_{002}m_{201}m_{724} + 16m_{101}m_{002}m_{201}m_{706} + 24m_{101}m_{002}m_{201}m_{544} \\
&+48m_{101}m_{002}m_{201}m_{526} + 24m_{101}m_{002}m_{201}m_{508} + 16m_{101}m_{002}m_{201}m_{364}
\end{aligned}$$

$$\begin{aligned}
&+48m_{101}m_{002}m_{201}m_{346} + 48m_{101}m_{002}m_{201}m_{328} + 16m_{101}m_{002}m_{201}m_{3,0,10} \\
&+4m_{101}m_{002}m_{201}m_{184} + 16m_{101}m_{002}m_{201}m_{166} + 24m_{101}m_{002}m_{201}m_{148} \\
&+16m_{101}m_{002}m_{201}m_{1,2,10} + 4m_{101}m_{002}m_{201}m_{1,0,12} + 4m_{101}m_{002}m_{120}m_{10,0,3} \\
&+16m_{101}m_{002}m_{120}m_{823} + 16m_{101}m_{002}m_{120}m_{805} + 24m_{101}m_{002}m_{120}m_{643} \\
&+48m_{101}m_{002}m_{120}m_{625} + 24m_{101}m_{002}m_{120}m_{607} + 16m_{101}m_{002}m_{120}m_{463} \\
&+48m_{101}m_{002}m_{120}m_{445} + 48m_{101}m_{002}m_{120}m_{427} + 16m_{101}m_{002}m_{120}m_{409} \\
&+4m_{101}m_{002}m_{120}m_{283} + 16m_{101}m_{002}m_{120}m_{265} + 24m_{101}m_{002}m_{120}m_{247} \\
&+16m_{101}m_{002}m_{120}m_{229} + 4m_{101}m_{002}m_{120}m_{2,0,11} + 4m_{101}m_{002}m_{102}m_{10,0,3} \\
&+16m_{101}m_{002}m_{102}m_{823} + 16m_{101}m_{002}m_{102}m_{805} + 24m_{101}m_{002}m_{102}m_{643} \\
&+48m_{101}m_{002}m_{102}m_{625} + 24m_{101}m_{002}m_{102}m_{607} + 16m_{101}m_{002}m_{102}m_{463} \\
&+48m_{101}m_{002}m_{102}m_{445} + 48m_{101}m_{002}m_{102}m_{427} + 16m_{101}m_{002}m_{102}m_{409} \\
&+4m_{101}m_{002}m_{102}m_{283} + 16m_{101}m_{002}m_{102}m_{265} + 24m_{101}m_{002}m_{102}m_{247} \\
&+16m_{101}m_{002}m_{102}m_{229} + 4m_{101}m_{002}m_{102}m_{2,0,11} + 4m_{101}m_{002}m_{030}m_{913} \\
&+16m_{101}m_{002}m_{030}m_{733} + 16m_{101}m_{002}m_{030}m_{715} + 24m_{101}m_{002}m_{030}m_{553} \\
&+48m_{101}m_{002}m_{030}m_{535} + 24m_{101}m_{002}m_{030}m_{517} + 16m_{101}m_{002}m_{030}m_{373} \\
&+48m_{101}m_{002}m_{030}m_{355} + 48m_{101}m_{002}m_{030}m_{337} + 16m_{101}m_{002}m_{030}m_{319} \\
&+4m_{101}m_{002}m_{030}m_{193} + 16m_{101}m_{002}m_{030}m_{175} + 24m_{101}m_{002}m_{030}m_{157} \\
&+16m_{101}m_{002}m_{030}m_{139} + 4m_{101}m_{002}m_{030}m_{1,1,11} + 4m_{101}m_{002}m_{021}m_{904} \\
&+16m_{101}m_{002}m_{021}m_{724} + 16m_{101}m_{002}m_{021}m_{706} + 24m_{101}m_{002}m_{021}m_{544} \\
&+48m_{101}m_{002}m_{021}m_{526} + 24m_{101}m_{002}m_{021}m_{508} + 16m_{101}m_{002}m_{021}m_{364} \\
&+48m_{101}m_{002}m_{021}m_{346} + 48m_{101}m_{002}m_{021}m_{328} + 16m_{101}m_{002}m_{021}m_{3,0,10} \\
&+4m_{101}m_{002}m_{021}m_{184} + 16m_{101}m_{002}m_{021}m_{166} + 24m_{101}m_{002}m_{021}m_{148} \\
&+16m_{101}m_{002}m_{021}m_{1,2,10} + 4m_{101}m_{002}m_{021}m_{1,0,12} + 4m_{101}m_{002}m_{012}m_{913} \\
&+16m_{101}m_{002}m_{012}m_{733} + 16m_{101}m_{002}m_{012}m_{715} + 24m_{101}m_{002}m_{012}m_{553} \\
&+48m_{101}m_{002}m_{012}m_{535} + 24m_{101}m_{002}m_{012}m_{517} + 16m_{101}m_{002}m_{012}m_{373} \\
&+48m_{101}m_{002}m_{012}m_{355} + 48m_{101}m_{002}m_{012}m_{337} + 16m_{101}m_{002}m_{012}m_{319} \\
&+4m_{101}m_{002}m_{012}m_{193} + 16m_{101}m_{002}m_{012}m_{175} + 24m_{101}m_{002}m_{012}m_{157} \\
&+16m_{101}m_{002}m_{012}m_{139} + 4m_{101}m_{002}m_{012}m_{1,1,11} + 4m_{101}m_{002}m_{003}m_{904} \\
&+16m_{101}m_{002}m_{003}m_{724} + 16m_{101}m_{002}m_{003}m_{706} + 24m_{101}m_{002}m_{003}m_{544} \\
&+48m_{101}m_{002}m_{003}m_{526} + 24m_{101}m_{002}m_{003}m_{508} + 16m_{101}m_{002}m_{003}m_{364} \\
&+48m_{101}m_{002}m_{003}m_{346} + 48m_{101}m_{002}m_{003}m_{328} + 16m_{101}m_{002}m_{003}m_{3,0,10} \\
&+4m_{101}m_{002}m_{003}m_{184} + 16m_{101}m_{002}m_{003}m_{166} + 24m_{101}m_{002}m_{003}m_{148} \\
&+16m_{101}m_{002}m_{003}m_{1,2,10} + 4m_{101}m_{002}m_{003}m_{1,0,12} + m_{020}^2m_{300}m_{940} + 4m_{020}^2m_{300}m_{760} \\
&+4m_{020}^2m_{300}m_{742} + 6m_{020}^2m_{300}m_{580} + 12m_{020}^2m_{300}m_{562} + 6m_{020}^2m_{300}m_{544} \\
&+4m_{020}^2m_{300}m_{3,10,0} + 12m_{020}^2m_{300}m_{382} + 12m_{020}^2m_{300}m_{364} + 4m_{020}^2m_{300}m_{346} \\
&+m_{020}^2m_{300}m_{1,12,0} + 4m_{020}^2m_{300}m_{1,10,2} + 6m_{020}^2m_{300}m_{184} + 4m_{020}^2m_{300}m_{166} \\
&+m_{020}^2m_{300}m_{148} + m_{020}^2m_{210}m_{850} + 4m_{020}^2m_{210}m_{670} + 4m_{020}^2m_{210}m_{652} + 6m_{020}^2m_{210}m_{490} \\
&+12m_{020}^2m_{210}m_{472} + 6m_{020}^2m_{210}m_{454} + 4m_{020}^2m_{210}m_{2,11,0} + 12m_{020}^2m_{210}m_{292}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}^2m_{210}m_{274} + 4m_{020}^2m_{210}m_{256} + m_{020}^2m_{210}m_{0,13,0} + 4m_{020}^2m_{210}m_{0,11,2} \\
&+6m_{020}^2m_{210}m_{094} + 4m_{020}^2m_{210}m_{076} + m_{020}^2m_{210}m_{058} + m_{020}^2m_{201}m_{841} + 4m_{020}^2m_{201}m_{661} \\
&+4m_{020}^2m_{201}m_{643} + 6m_{020}^2m_{201}m_{481} + 12m_{020}^2m_{201}m_{463} + 6m_{020}^2m_{201}m_{445} \\
&+4m_{020}^2m_{201}m_{2,10,1} + 12m_{020}^2m_{201}m_{283} + 12m_{020}^2m_{201}m_{265} + 4m_{020}^2m_{201}m_{247} \\
&+m_{020}^2m_{201}m_{0,12,1} + 4m_{020}^2m_{201}m_{0,10,3} + 6m_{020}^2m_{201}m_{085} + 4m_{020}^2m_{201}m_{067} \\
&+m_{020}^2m_{201}m_{049} + m_{020}^2m_{120}m_{940} + 4m_{020}^2m_{120}m_{760} + 4m_{020}^2m_{120}m_{742} + 6m_{020}^2m_{120}m_{580} \\
&+12m_{020}^2m_{120}m_{562} + 6m_{020}^2m_{120}m_{544} + 4m_{020}^2m_{120}m_{3,10,0} + 12m_{020}^2m_{120}m_{382} \\
&+12m_{020}^2m_{120}m_{364} + 4m_{020}^2m_{120}m_{346} + m_{020}^2m_{120}m_{1,12,0} + 4m_{020}^2m_{120}m_{1,10,2} \\
&+6m_{020}^2m_{120}m_{184} + 4m_{020}^2m_{120}m_{166} + m_{020}^2m_{120}m_{148} + m_{020}^2m_{102}m_{940} + 4m_{020}^2m_{102}m_{760} \\
&+4m_{020}^2m_{102}m_{742} + 6m_{020}^2m_{102}m_{580} + 12m_{020}^2m_{102}m_{562} + 6m_{020}^2m_{102}m_{544} \\
&+4m_{020}^2m_{102}m_{3,10,0} + 12m_{020}^2m_{102}m_{382} + 12m_{020}^2m_{102}m_{364} + 4m_{020}^2m_{102}m_{346} \\
&+m_{020}^2m_{102}m_{1,12,0} + 4m_{020}^2m_{102}m_{1,10,2} + 6m_{020}^2m_{102}m_{184} + 4m_{020}^2m_{102}m_{166} \\
&+m_{020}^2m_{102}m_{148} + m_{020}^2m_{030}m_{850} + 4m_{020}^2m_{030}m_{670} + 4m_{020}^2m_{030}m_{652} + 6m_{020}^2m_{030}m_{490} \\
&+12m_{020}^2m_{030}m_{472} + 6m_{020}^2m_{030}m_{454} + 4m_{020}^2m_{030}m_{2,11,0} + 12m_{020}^2m_{030}m_{292} \\
&+12m_{020}^2m_{030}m_{274} + 4m_{020}^2m_{030}m_{256} + m_{020}^2m_{030}m_{0,13,0} + 4m_{020}^2m_{030}m_{0,11,2} \\
&+6m_{020}^2m_{030}m_{094} + 4m_{020}^2m_{030}m_{076} + m_{020}^2m_{030}m_{058} + m_{020}^2m_{021}m_{841} + 4m_{020}^2m_{021}m_{661} \\
&+4m_{020}^2m_{021}m_{643} + 6m_{020}^2m_{021}m_{481} + 12m_{020}^2m_{021}m_{463} + 6m_{020}^2m_{021}m_{445} \\
&+4m_{020}^2m_{021}m_{2,10,1} + 12m_{020}^2m_{021}m_{283} + 12m_{020}^2m_{021}m_{265} + 4m_{020}^2m_{021}m_{247} \\
&+m_{020}^2m_{021}m_{0,12,1} + 4m_{020}^2m_{021}m_{0,10,3} + 6m_{020}^2m_{021}m_{085} + 4m_{020}^2m_{021}m_{067} \\
&+m_{020}^2m_{021}m_{049} + m_{020}^2m_{012}m_{850} + 4m_{020}^2m_{012}m_{670} + 4m_{020}^2m_{012}m_{652} + 6m_{020}^2m_{012}m_{490} \\
&+12m_{020}^2m_{012}m_{472} + 6m_{020}^2m_{012}m_{454} + 4m_{020}^2m_{012}m_{2,11,0} + 12m_{020}^2m_{012}m_{292} \\
&+12m_{020}^2m_{012}m_{274} + 4m_{020}^2m_{012}m_{256} + m_{020}^2m_{012}m_{0,13,0} + 4m_{020}^2m_{012}m_{0,11,2} \\
&+6m_{020}^2m_{012}m_{094} + 4m_{020}^2m_{012}m_{076} + m_{020}^2m_{012}m_{058} + m_{020}^2m_{003}m_{841} + 4m_{020}^2m_{003}m_{661} \\
&+4m_{020}^2m_{003}m_{643} + 6m_{020}^2m_{003}m_{481} + 12m_{020}^2m_{003}m_{463} + 6m_{020}^2m_{003}m_{445} \\
&+4m_{020}^2m_{003}m_{2,10,1} + 12m_{020}^2m_{003}m_{283} + 12m_{020}^2m_{003}m_{265} + 4m_{020}^2m_{003}m_{247} \\
&+m_{020}^2m_{003}m_{0,12,1} + 4m_{020}^2m_{003}m_{0,10,3} + 6m_{020}^2m_{003}m_{085} + 4m_{020}^2m_{003}m_{067} \\
&+m_{020}^2m_{003}m_{049} + 4m_{020}m_{011}m_{300}m_{931} + 16m_{020}m_{011}m_{300}m_{751} + 16m_{020}m_{011}m_{300}m_{733} \\
&+24m_{020}m_{011}m_{300}m_{571} + 48m_{020}m_{011}m_{300}m_{553} + 24m_{020}m_{011}m_{300}m_{535} \\
&+16m_{020}m_{011}m_{300}m_{391} + 48m_{020}m_{011}m_{300}m_{373} + 48m_{020}m_{011}m_{300}m_{355} \\
&+16m_{020}m_{011}m_{300}m_{337} + 4m_{020}m_{011}m_{300}m_{1,11,1} + 16m_{020}m_{011}m_{300}m_{193} \\
&+24m_{020}m_{011}m_{300}m_{175} + 16m_{020}m_{011}m_{300}m_{157} + 4m_{020}m_{011}m_{300}m_{139} \\
&+4m_{020}m_{011}m_{210}m_{841} + 16m_{020}m_{011}m_{210}m_{661} + 16m_{020}m_{011}m_{210}m_{643} \\
&+24m_{020}m_{011}m_{210}m_{481} + 48m_{020}m_{011}m_{210}m_{463} + 24m_{020}m_{011}m_{210}m_{445} \\
&+16m_{020}m_{011}m_{210}m_{2,10,1} + 48m_{020}m_{011}m_{210}m_{283} + 48m_{020}m_{011}m_{210}m_{265} \\
&+16m_{020}m_{011}m_{210}m_{247} + 4m_{020}m_{011}m_{210}m_{0,12,1} + 16m_{020}m_{011}m_{210}m_{0,10,3} \\
&+24m_{020}m_{011}m_{210}m_{085} + 16m_{020}m_{011}m_{210}m_{067} + 4m_{020}m_{011}m_{210}m_{049} \\
&+4m_{020}m_{011}m_{201}m_{832} + 16m_{020}m_{011}m_{201}m_{652} + 16m_{020}m_{011}m_{201}m_{634} \\
&+24m_{020}m_{011}m_{201}m_{472} + 48m_{020}m_{011}m_{201}m_{454} + 24m_{020}m_{011}m_{201}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+16m_{020}m_{011}m_{201}m_{292} + 48m_{020}m_{011}m_{201}m_{274} + 48m_{020}m_{011}m_{201}m_{256} \\
&+16m_{020}m_{011}m_{201}m_{238} + 4m_{020}m_{011}m_{201}m_{0,11,2} + 16m_{020}m_{011}m_{201}m_{094} \\
&+24m_{020}m_{011}m_{201}m_{076} + 16m_{020}m_{011}m_{201}m_{058} + 4m_{020}m_{011}m_{201}m_{0,3,10} \\
&+4m_{020}m_{011}m_{120}m_{931} + 16m_{020}m_{011}m_{120}m_{751} + 16m_{020}m_{011}m_{120}m_{733} \\
&+24m_{020}m_{011}m_{120}m_{571} + 48m_{020}m_{011}m_{120}m_{553} + 24m_{020}m_{011}m_{120}m_{535} \\
&+16m_{020}m_{011}m_{120}m_{391} + 48m_{020}m_{011}m_{120}m_{373} + 48m_{020}m_{011}m_{120}m_{355} \\
&+16m_{020}m_{011}m_{120}m_{337} + 4m_{020}m_{011}m_{120}m_{1,11,1} + 16m_{020}m_{011}m_{120}m_{193} \\
&+24m_{020}m_{011}m_{120}m_{175} + 16m_{020}m_{011}m_{120}m_{157} + 4m_{020}m_{011}m_{120}m_{139} \\
&+4m_{020}m_{011}m_{102}m_{931} + 16m_{020}m_{011}m_{102}m_{751} + 16m_{020}m_{011}m_{102}m_{733} \\
&+24m_{020}m_{011}m_{102}m_{571} + 48m_{020}m_{011}m_{102}m_{553} + 24m_{020}m_{011}m_{102}m_{535} \\
&+16m_{020}m_{011}m_{102}m_{391} + 48m_{020}m_{011}m_{102}m_{373} + 48m_{020}m_{011}m_{102}m_{355} \\
&+16m_{020}m_{011}m_{102}m_{337} + 4m_{020}m_{011}m_{102}m_{1,11,1} + 16m_{020}m_{011}m_{102}m_{193} \\
&+24m_{020}m_{011}m_{102}m_{175} + 16m_{020}m_{011}m_{102}m_{157} + 4m_{020}m_{011}m_{102}m_{139} \\
&+4m_{020}m_{011}m_{030}m_{841} + 16m_{020}m_{011}m_{030}m_{661} + 16m_{020}m_{011}m_{030}m_{643} \\
&+24m_{020}m_{011}m_{030}m_{481} + 48m_{020}m_{011}m_{030}m_{463} + 24m_{020}m_{011}m_{030}m_{445} \\
&+16m_{020}m_{011}m_{030}m_{2,10,1} + 48m_{020}m_{011}m_{030}m_{283} + 48m_{020}m_{011}m_{030}m_{265} \\
&+16m_{020}m_{011}m_{030}m_{247} + 4m_{020}m_{011}m_{030}m_{0,12,1} + 16m_{020}m_{011}m_{030}m_{0,10,3} \\
&+24m_{020}m_{011}m_{030}m_{085} + 16m_{020}m_{011}m_{030}m_{067} + 4m_{020}m_{011}m_{030}m_{049} \\
&+4m_{020}m_{011}m_{021}m_{832} + 16m_{020}m_{011}m_{021}m_{652} + 16m_{020}m_{011}m_{021}m_{634} \\
&+24m_{020}m_{011}m_{021}m_{472} + 48m_{020}m_{011}m_{021}m_{454} + 24m_{020}m_{011}m_{021}m_{436} \\
&+16m_{020}m_{011}m_{021}m_{292} + 48m_{020}m_{011}m_{021}m_{274} + 48m_{020}m_{011}m_{021}m_{256} \\
&+16m_{020}m_{011}m_{021}m_{238} + 4m_{020}m_{011}m_{021}m_{0,11,2} + 16m_{020}m_{011}m_{021}m_{094} \\
&+24m_{020}m_{011}m_{021}m_{076} + 16m_{020}m_{011}m_{021}m_{058} + 4m_{020}m_{011}m_{021}m_{0,3,10} \\
&+4m_{020}m_{011}m_{012}m_{841} + 16m_{020}m_{011}m_{012}m_{661} + 16m_{020}m_{011}m_{012}m_{643} \\
&+24m_{020}m_{011}m_{012}m_{481} + 48m_{020}m_{011}m_{012}m_{463} + 24m_{020}m_{011}m_{012}m_{445} \\
&+16m_{020}m_{011}m_{012}m_{2,10,1} + 48m_{020}m_{011}m_{012}m_{283} + 48m_{020}m_{011}m_{012}m_{265} \\
&+16m_{020}m_{011}m_{012}m_{247} + 4m_{020}m_{011}m_{012}m_{0,12,1} + 16m_{020}m_{011}m_{012}m_{0,10,3} \\
&+24m_{020}m_{011}m_{012}m_{085} + 16m_{020}m_{011}m_{012}m_{067} + 4m_{020}m_{011}m_{012}m_{049} \\
&+4m_{020}m_{011}m_{003}m_{832} + 16m_{020}m_{011}m_{003}m_{652} + 16m_{020}m_{011}m_{003}m_{634} \\
&+24m_{020}m_{011}m_{003}m_{472} + 48m_{020}m_{011}m_{003}m_{454} + 24m_{020}m_{011}m_{003}m_{436} \\
&+16m_{020}m_{011}m_{003}m_{292} + 48m_{020}m_{011}m_{003}m_{274} + 48m_{020}m_{011}m_{003}m_{256} \\
&+16m_{020}m_{011}m_{003}m_{238} + 4m_{020}m_{011}m_{003}m_{0,11,2} + 16m_{020}m_{011}m_{003}m_{094} \\
&+24m_{020}m_{011}m_{003}m_{076} + 16m_{020}m_{011}m_{003}m_{058} + 4m_{020}m_{011}m_{003}m_{0,3,10} \\
&+2m_{020}m_{002}m_{300}m_{922} + 8m_{020}m_{002}m_{300}m_{742} + 8m_{020}m_{002}m_{300}m_{724} \\
&+12m_{020}m_{002}m_{300}m_{562} + 24m_{020}m_{002}m_{300}m_{544} + 12m_{020}m_{002}m_{300}m_{526} \\
&+8m_{020}m_{002}m_{300}m_{382} + 24m_{020}m_{002}m_{300}m_{364} + 24m_{020}m_{002}m_{300}m_{346} \\
&+8m_{020}m_{002}m_{300}m_{328} + 2m_{020}m_{002}m_{300}m_{1,10,2} + 8m_{020}m_{002}m_{300}m_{184} \\
&+12m_{020}m_{002}m_{300}m_{166} + 8m_{020}m_{002}m_{300}m_{148} + 2m_{020}m_{002}m_{300}m_{1,2,10}
\end{aligned}$$

$$\begin{aligned}
&+2m_{020}m_{002}m_{210}m_{832} + 8m_{020}m_{002}m_{210}m_{652} + 8m_{020}m_{002}m_{210}m_{634} \\
&+12m_{020}m_{002}m_{210}m_{472} + 24m_{020}m_{002}m_{210}m_{454} + 12m_{020}m_{002}m_{210}m_{436} \\
&+8m_{020}m_{002}m_{210}m_{292} + 24m_{020}m_{002}m_{210}m_{274} + 24m_{020}m_{002}m_{210}m_{256} \\
&+8m_{020}m_{002}m_{210}m_{238} + 2m_{020}m_{002}m_{210}m_{0,11,2} + 8m_{020}m_{002}m_{210}m_{094} \\
&+12m_{020}m_{002}m_{210}m_{076} + 8m_{020}m_{002}m_{210}m_{058} + 2m_{020}m_{002}m_{210}m_{0,3,10} \\
&+2m_{020}m_{002}m_{201}m_{823} + 8m_{020}m_{002}m_{201}m_{643} + 8m_{020}m_{002}m_{201}m_{625} \\
&+12m_{020}m_{002}m_{201}m_{463} + 24m_{020}m_{002}m_{201}m_{445} + 12m_{020}m_{002}m_{201}m_{427} \\
&+8m_{020}m_{002}m_{201}m_{283} + 24m_{020}m_{002}m_{201}m_{265} + 24m_{020}m_{002}m_{201}m_{247} \\
&+8m_{020}m_{002}m_{201}m_{229} + 2m_{020}m_{002}m_{201}m_{0,10,3} + 8m_{020}m_{002}m_{201}m_{085} \\
&+12m_{020}m_{002}m_{201}m_{067} + 8m_{020}m_{002}m_{201}m_{049} + 2m_{020}m_{002}m_{201}m_{0,2,11} \\
&+2m_{020}m_{002}m_{120}m_{922} + 8m_{020}m_{002}m_{120}m_{742} + 8m_{020}m_{002}m_{120}m_{724} \\
&+12m_{020}m_{002}m_{120}m_{562} + 24m_{020}m_{002}m_{120}m_{544} + 12m_{020}m_{002}m_{120}m_{526} \\
&+8m_{020}m_{002}m_{120}m_{382} + 24m_{020}m_{002}m_{120}m_{364} + 24m_{020}m_{002}m_{120}m_{346} \\
&+8m_{020}m_{002}m_{120}m_{328} + 2m_{020}m_{002}m_{120}m_{1,10,2} + 8m_{020}m_{002}m_{120}m_{184} \\
&+12m_{020}m_{002}m_{120}m_{166} + 8m_{020}m_{002}m_{120}m_{148} + 2m_{020}m_{002}m_{120}m_{1,2,10} \\
&+2m_{020}m_{002}m_{102}m_{922} + 8m_{020}m_{002}m_{102}m_{742} + 8m_{020}m_{002}m_{102}m_{724} \\
&+12m_{020}m_{002}m_{102}m_{562} + 24m_{020}m_{002}m_{102}m_{544} + 12m_{020}m_{002}m_{102}m_{526} \\
&+8m_{020}m_{002}m_{102}m_{382} + 24m_{020}m_{002}m_{102}m_{364} + 24m_{020}m_{002}m_{102}m_{346} \\
&+8m_{020}m_{002}m_{102}m_{328} + 2m_{020}m_{002}m_{102}m_{1,10,2} + 8m_{020}m_{002}m_{102}m_{184} \\
&+12m_{020}m_{002}m_{102}m_{166} + 8m_{020}m_{002}m_{102}m_{148} + 2m_{020}m_{002}m_{102}m_{1,2,10} \\
&+2m_{020}m_{002}m_{030}m_{832} + 8m_{020}m_{002}m_{030}m_{652} + 8m_{020}m_{002}m_{030}m_{634} \\
&+12m_{020}m_{002}m_{030}m_{472} + 24m_{020}m_{002}m_{030}m_{454} + 12m_{020}m_{002}m_{030}m_{436} \\
&+8m_{020}m_{002}m_{030}m_{292} + 24m_{020}m_{002}m_{030}m_{274} + 24m_{020}m_{002}m_{030}m_{256} \\
&+8m_{020}m_{002}m_{030}m_{238} + 2m_{020}m_{002}m_{030}m_{0,11,2} + 8m_{020}m_{002}m_{030}m_{094} \\
&+12m_{020}m_{002}m_{030}m_{076} + 8m_{020}m_{002}m_{030}m_{058} + 2m_{020}m_{002}m_{030}m_{0,3,10} \\
&+2m_{020}m_{002}m_{021}m_{823} + 8m_{020}m_{002}m_{021}m_{643} + 8m_{020}m_{002}m_{021}m_{625} \\
&+12m_{020}m_{002}m_{021}m_{463} + 24m_{020}m_{002}m_{021}m_{445} + 12m_{020}m_{002}m_{021}m_{427} \\
&+8m_{020}m_{002}m_{021}m_{283} + 24m_{020}m_{002}m_{021}m_{265} + 24m_{020}m_{002}m_{021}m_{247} \\
&+8m_{020}m_{002}m_{021}m_{229} + 2m_{020}m_{002}m_{021}m_{0,10,3} + 8m_{020}m_{002}m_{021}m_{085} \\
&+12m_{020}m_{002}m_{021}m_{067} + 8m_{020}m_{002}m_{021}m_{049} + 2m_{020}m_{002}m_{021}m_{0,2,11} \\
&+2m_{020}m_{002}m_{012}m_{832} + 8m_{020}m_{002}m_{012}m_{652} + 8m_{020}m_{002}m_{012}m_{634} \\
&+12m_{020}m_{002}m_{012}m_{472} + 24m_{020}m_{002}m_{012}m_{454} + 12m_{020}m_{002}m_{012}m_{436} \\
&+8m_{020}m_{002}m_{012}m_{292} + 24m_{020}m_{002}m_{012}m_{274} + 24m_{020}m_{002}m_{012}m_{256} \\
&+8m_{020}m_{002}m_{012}m_{238} + 2m_{020}m_{002}m_{012}m_{0,11,2} + 8m_{020}m_{002}m_{012}m_{094} \\
&+12m_{020}m_{002}m_{012}m_{076} + 8m_{020}m_{002}m_{012}m_{058} + 2m_{020}m_{002}m_{012}m_{0,3,10} \\
&+2m_{020}m_{002}m_{003}m_{823} + 8m_{020}m_{002}m_{003}m_{643} + 8m_{020}m_{002}m_{003}m_{625} \\
&+12m_{020}m_{002}m_{003}m_{463} + 24m_{020}m_{002}m_{003}m_{445} + 12m_{020}m_{002}m_{003}m_{427} \\
&+8m_{020}m_{002}m_{003}m_{283} + 24m_{020}m_{002}m_{003}m_{265} + 24m_{020}m_{002}m_{003}m_{247}
\end{aligned}$$

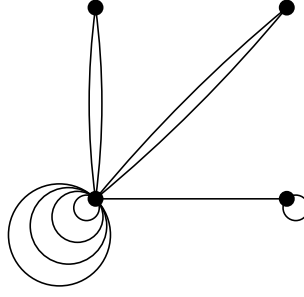
$$\begin{aligned}
&+8m_{020}m_{002}m_{003}m_{229} + 2m_{020}m_{002}m_{003}m_{0,10,3} + 8m_{020}m_{002}m_{003}m_{085} \\
&+12m_{020}m_{002}m_{003}m_{067} + 8m_{020}m_{002}m_{003}m_{049} + 2m_{020}m_{002}m_{003}m_{0,2,11} \\
&+4m_{011}^2m_{300}m_{922} + 16m_{011}^2m_{300}m_{742} + 16m_{011}^2m_{300}m_{724} + 24m_{011}^2m_{300}m_{562} \\
&+48m_{011}^2m_{300}m_{544} + 24m_{011}^2m_{300}m_{526} + 16m_{011}^2m_{300}m_{382} + 48m_{011}^2m_{300}m_{364} \\
&+48m_{011}^2m_{300}m_{346} + 16m_{011}^2m_{300}m_{328} + 4m_{011}^2m_{300}m_{1,10,2} + 16m_{011}^2m_{300}m_{184} \\
&+24m_{011}^2m_{300}m_{166} + 16m_{011}^2m_{300}m_{148} + 4m_{011}^2m_{300}m_{1,2,10} + 4m_{011}^2m_{210}m_{832} \\
&+16m_{011}^2m_{210}m_{652} + 16m_{011}^2m_{210}m_{634} + 24m_{011}^2m_{210}m_{472} + 48m_{011}^2m_{210}m_{454} \\
&+24m_{011}^2m_{210}m_{436} + 16m_{011}^2m_{210}m_{292} + 48m_{011}^2m_{210}m_{274} + 48m_{011}^2m_{210}m_{256} \\
&+16m_{011}^2m_{210}m_{238} + 4m_{011}^2m_{210}m_{0,11,2} + 16m_{011}^2m_{210}m_{094} + 24m_{011}^2m_{210}m_{076} \\
&+16m_{011}^2m_{210}m_{058} + 4m_{011}^2m_{210}m_{0,3,10} + 4m_{011}^2m_{201}m_{823} + 16m_{011}^2m_{201}m_{643} \\
&+16m_{011}^2m_{201}m_{625} + 24m_{011}^2m_{201}m_{463} + 48m_{011}^2m_{201}m_{445} + 24m_{011}^2m_{201}m_{427} \\
&+16m_{011}^2m_{201}m_{283} + 48m_{011}^2m_{201}m_{265} + 48m_{011}^2m_{201}m_{247} + 16m_{011}^2m_{201}m_{229} \\
&+4m_{011}^2m_{201}m_{0,10,3} + 16m_{011}^2m_{201}m_{085} + 24m_{011}^2m_{201}m_{067} + 16m_{011}^2m_{201}m_{049} \\
&+4m_{011}^2m_{201}m_{0,2,11} + 4m_{011}^2m_{120}m_{922} + 16m_{011}^2m_{120}m_{742} + 16m_{011}^2m_{120}m_{724} \\
&+24m_{011}^2m_{120}m_{562} + 48m_{011}^2m_{120}m_{544} + 24m_{011}^2m_{120}m_{526} + 16m_{011}^2m_{120}m_{382} \\
&+48m_{011}^2m_{120}m_{364} + 48m_{011}^2m_{120}m_{346} + 16m_{011}^2m_{120}m_{328} + 4m_{011}^2m_{120}m_{1,10,2} \\
&+16m_{011}^2m_{120}m_{184} + 24m_{011}^2m_{120}m_{166} + 16m_{011}^2m_{120}m_{148} + 4m_{011}^2m_{120}m_{1,2,10} \\
&+4m_{011}^2m_{102}m_{922} + 16m_{011}^2m_{102}m_{742} + 16m_{011}^2m_{102}m_{724} + 24m_{011}^2m_{102}m_{562} \\
&+48m_{011}^2m_{102}m_{544} + 24m_{011}^2m_{102}m_{526} + 16m_{011}^2m_{102}m_{382} + 48m_{011}^2m_{102}m_{364} \\
&+48m_{011}^2m_{102}m_{346} + 16m_{011}^2m_{102}m_{328} + 4m_{011}^2m_{102}m_{1,10,2} + 16m_{011}^2m_{102}m_{184} \\
&+24m_{011}^2m_{102}m_{166} + 16m_{011}^2m_{102}m_{148} + 4m_{011}^2m_{102}m_{1,2,10} + 4m_{011}^2m_{030}m_{832} \\
&+16m_{011}^2m_{030}m_{652} + 16m_{011}^2m_{030}m_{634} + 24m_{011}^2m_{030}m_{472} + 48m_{011}^2m_{030}m_{454} \\
&+24m_{011}^2m_{030}m_{436} + 16m_{011}^2m_{030}m_{292} + 48m_{011}^2m_{030}m_{274} + 48m_{011}^2m_{030}m_{256} \\
&+16m_{011}^2m_{030}m_{238} + 4m_{011}^2m_{030}m_{0,11,2} + 16m_{011}^2m_{030}m_{094} + 24m_{011}^2m_{030}m_{076} \\
&+16m_{011}^2m_{030}m_{058} + 4m_{011}^2m_{030}m_{0,3,10} + 4m_{011}^2m_{021}m_{823} + 16m_{011}^2m_{021}m_{643} \\
&+16m_{011}^2m_{021}m_{625} + 24m_{011}^2m_{021}m_{463} + 48m_{011}^2m_{021}m_{445} + 24m_{011}^2m_{021}m_{427} \\
&+16m_{011}^2m_{021}m_{283} + 48m_{011}^2m_{021}m_{265} + 48m_{011}^2m_{021}m_{247} + 16m_{011}^2m_{021}m_{229} \\
&+4m_{011}^2m_{021}m_{0,10,3} + 16m_{011}^2m_{021}m_{085} + 24m_{011}^2m_{021}m_{067} + 16m_{011}^2m_{021}m_{049} \\
&+4m_{011}^2m_{021}m_{0,2,11} + 4m_{011}^2m_{012}m_{832} + 16m_{011}^2m_{012}m_{652} + 16m_{011}^2m_{012}m_{634} \\
&+24m_{011}^2m_{012}m_{472} + 48m_{011}^2m_{012}m_{454} + 24m_{011}^2m_{012}m_{436} + 16m_{011}^2m_{012}m_{292} \\
&+48m_{011}^2m_{012}m_{274} + 48m_{011}^2m_{012}m_{256} + 16m_{011}^2m_{012}m_{238} + 4m_{011}^2m_{012}m_{0,11,2} \\
&+16m_{011}^2m_{012}m_{094} + 24m_{011}^2m_{012}m_{076} + 16m_{011}^2m_{012}m_{058} + 4m_{011}^2m_{012}m_{0,3,10} \\
&+4m_{011}^2m_{003}m_{823} + 16m_{011}^2m_{003}m_{643} + 16m_{011}^2m_{003}m_{625} + 24m_{011}^2m_{003}m_{463} \\
&+48m_{011}^2m_{003}m_{445} + 24m_{011}^2m_{003}m_{427} + 16m_{011}^2m_{003}m_{283} + 48m_{011}^2m_{003}m_{265} \\
&+48m_{011}^2m_{003}m_{247} + 16m_{011}^2m_{003}m_{229} + 4m_{011}^2m_{003}m_{0,10,3} + 16m_{011}^2m_{003}m_{085} \\
&+24m_{011}^2m_{003}m_{067} + 16m_{011}^2m_{003}m_{049} + 4m_{011}^2m_{003}m_{0,2,11} + 4m_{011}m_{002}m_{300}m_{913} \\
&+16m_{011}m_{002}m_{300}m_{733} + 16m_{011}m_{002}m_{300}m_{715} + 24m_{011}m_{002}m_{300}m_{553} \\
&+48m_{011}m_{002}m_{300}m_{535} + 24m_{011}m_{002}m_{300}m_{517} + 16m_{011}m_{002}m_{300}m_{373}
\end{aligned}$$

$$\begin{aligned}
&+48m_{011}m_{002}m_{300}m_{355} + 48m_{011}m_{002}m_{300}m_{337} + 16m_{011}m_{002}m_{300}m_{319} \\
&+4m_{011}m_{002}m_{300}m_{193} + 16m_{011}m_{002}m_{300}m_{175} + 24m_{011}m_{002}m_{300}m_{157} \\
&+16m_{011}m_{002}m_{300}m_{139} + 4m_{011}m_{002}m_{300}m_{1,1,11} + 4m_{011}m_{002}m_{210}m_{823} \\
&+16m_{011}m_{002}m_{210}m_{643} + 16m_{011}m_{002}m_{210}m_{625} + 24m_{011}m_{002}m_{210}m_{463} \\
&+48m_{011}m_{002}m_{210}m_{445} + 24m_{011}m_{002}m_{210}m_{427} + 16m_{011}m_{002}m_{210}m_{283} \\
&+48m_{011}m_{002}m_{210}m_{265} + 48m_{011}m_{002}m_{210}m_{247} + 16m_{011}m_{002}m_{210}m_{229} \\
&+4m_{011}m_{002}m_{210}m_{0,10,3} + 16m_{011}m_{002}m_{210}m_{085} + 24m_{011}m_{002}m_{210}m_{067} \\
&+16m_{011}m_{002}m_{210}m_{049} + 4m_{011}m_{002}m_{210}m_{0,2,11} + 4m_{011}m_{002}m_{201}m_{814} \\
&+16m_{011}m_{002}m_{201}m_{634} + 16m_{011}m_{002}m_{201}m_{616} + 24m_{011}m_{002}m_{201}m_{454} \\
&+48m_{011}m_{002}m_{201}m_{436} + 24m_{011}m_{002}m_{201}m_{418} + 16m_{011}m_{002}m_{201}m_{274} \\
&+48m_{011}m_{002}m_{201}m_{256} + 48m_{011}m_{002}m_{201}m_{238} + 16m_{011}m_{002}m_{201}m_{2,1,10} \\
&+4m_{011}m_{002}m_{201}m_{094} + 16m_{011}m_{002}m_{201}m_{076} + 24m_{011}m_{002}m_{201}m_{058} \\
&+16m_{011}m_{002}m_{201}m_{0,3,10} + 4m_{011}m_{002}m_{201}m_{0,1,12} + 4m_{011}m_{002}m_{120}m_{913} \\
&+16m_{011}m_{002}m_{120}m_{733} + 16m_{011}m_{002}m_{120}m_{715} + 24m_{011}m_{002}m_{120}m_{553} \\
&+48m_{011}m_{002}m_{120}m_{535} + 24m_{011}m_{002}m_{120}m_{517} + 16m_{011}m_{002}m_{120}m_{373} \\
&+48m_{011}m_{002}m_{120}m_{355} + 48m_{011}m_{002}m_{120}m_{337} + 16m_{011}m_{002}m_{120}m_{319} \\
&+4m_{011}m_{002}m_{120}m_{193} + 16m_{011}m_{002}m_{120}m_{175} + 24m_{011}m_{002}m_{120}m_{157} \\
&+16m_{011}m_{002}m_{120}m_{139} + 4m_{011}m_{002}m_{120}m_{1,1,11} + 4m_{011}m_{002}m_{102}m_{913} \\
&+16m_{011}m_{002}m_{102}m_{733} + 16m_{011}m_{002}m_{102}m_{715} + 24m_{011}m_{002}m_{102}m_{553} \\
&+48m_{011}m_{002}m_{102}m_{535} + 24m_{011}m_{002}m_{102}m_{517} + 16m_{011}m_{002}m_{102}m_{373} \\
&+48m_{011}m_{002}m_{102}m_{355} + 48m_{011}m_{002}m_{102}m_{337} + 16m_{011}m_{002}m_{102}m_{319} \\
&+4m_{011}m_{002}m_{102}m_{193} + 16m_{011}m_{002}m_{102}m_{175} + 24m_{011}m_{002}m_{102}m_{157} \\
&+16m_{011}m_{002}m_{102}m_{139} + 4m_{011}m_{002}m_{102}m_{1,1,11} + 4m_{011}m_{002}m_{030}m_{823} \\
&+16m_{011}m_{002}m_{030}m_{643} + 16m_{011}m_{002}m_{030}m_{625} + 24m_{011}m_{002}m_{030}m_{463} \\
&+48m_{011}m_{002}m_{030}m_{445} + 24m_{011}m_{002}m_{030}m_{427} + 16m_{011}m_{002}m_{030}m_{283} \\
&+48m_{011}m_{002}m_{030}m_{265} + 48m_{011}m_{002}m_{030}m_{247} + 16m_{011}m_{002}m_{030}m_{229} \\
&+4m_{011}m_{002}m_{030}m_{0,10,3} + 16m_{011}m_{002}m_{030}m_{085} + 24m_{011}m_{002}m_{030}m_{067} \\
&+16m_{011}m_{002}m_{030}m_{049} + 4m_{011}m_{002}m_{030}m_{0,2,11} + 4m_{011}m_{002}m_{021}m_{814} \\
&+16m_{011}m_{002}m_{021}m_{634} + 16m_{011}m_{002}m_{021}m_{616} + 24m_{011}m_{002}m_{021}m_{454} \\
&+48m_{011}m_{002}m_{021}m_{436} + 24m_{011}m_{002}m_{021}m_{418} + 16m_{011}m_{002}m_{021}m_{274} \\
&+48m_{011}m_{002}m_{021}m_{256} + 48m_{011}m_{002}m_{021}m_{238} + 16m_{011}m_{002}m_{021}m_{2,1,10} \\
&+4m_{011}m_{002}m_{021}m_{094} + 16m_{011}m_{002}m_{021}m_{076} + 24m_{011}m_{002}m_{021}m_{058} \\
&+16m_{011}m_{002}m_{021}m_{0,3,10} + 4m_{011}m_{002}m_{021}m_{0,1,12} + 4m_{011}m_{002}m_{012}m_{823} \\
&+16m_{011}m_{002}m_{012}m_{643} + 16m_{011}m_{002}m_{012}m_{625} + 24m_{011}m_{002}m_{012}m_{463} \\
&+48m_{011}m_{002}m_{012}m_{445} + 24m_{011}m_{002}m_{012}m_{427} + 16m_{011}m_{002}m_{012}m_{283} \\
&+48m_{011}m_{002}m_{012}m_{265} + 48m_{011}m_{002}m_{012}m_{247} + 16m_{011}m_{002}m_{012}m_{229} \\
&+4m_{011}m_{002}m_{012}m_{0,10,3} + 16m_{011}m_{002}m_{012}m_{085} + 24m_{011}m_{002}m_{012}m_{067} \\
&+16m_{011}m_{002}m_{012}m_{049} + 4m_{011}m_{002}m_{012}m_{0,2,11} + 4m_{011}m_{002}m_{003}m_{814}
\end{aligned}$$

$$\begin{aligned}
&+16m_{011}m_{002}m_{003}m_{634} + 16m_{011}m_{002}m_{003}m_{616} + 24m_{011}m_{002}m_{003}m_{454} \\
&+48m_{011}m_{002}m_{003}m_{436} + 24m_{011}m_{002}m_{003}m_{418} + 16m_{011}m_{002}m_{003}m_{274} \\
&+48m_{011}m_{002}m_{003}m_{256} + 48m_{011}m_{002}m_{003}m_{238} + 16m_{011}m_{002}m_{003}m_{2,1,10} \\
&+4m_{011}m_{002}m_{003}m_{094} + 16m_{011}m_{002}m_{003}m_{076} + 24m_{011}m_{002}m_{003}m_{058} \\
&+16m_{011}m_{002}m_{003}m_{0,3,10} + 4m_{011}m_{002}m_{003}m_{0,1,12} + m_{002}^2m_{300}m_{904} + 4m_{002}^2m_{300}m_{724} \\
&+4m_{002}^2m_{300}m_{706} + 6m_{002}^2m_{300}m_{544} + 12m_{002}^2m_{300}m_{526} + 6m_{002}^2m_{300}m_{508} \\
&+4m_{002}^2m_{300}m_{364} + 12m_{002}^2m_{300}m_{346} + 12m_{002}^2m_{300}m_{328} + 4m_{002}^2m_{300}m_{3,0,10} \\
&+m_{002}^2m_{300}m_{184} + 4m_{002}^2m_{300}m_{166} + 6m_{002}^2m_{300}m_{148} + 4m_{002}^2m_{300}m_{1,2,10} \\
&+m_{002}^2m_{300}m_{1,0,12} + m_{002}^2m_{210}m_{814} + 4m_{002}^2m_{210}m_{634} + 4m_{002}^2m_{210}m_{616} \\
&+6m_{002}^2m_{210}m_{454} + 12m_{002}^2m_{210}m_{436} + 6m_{002}^2m_{210}m_{418} + 4m_{002}^2m_{210}m_{274} \\
&+12m_{002}^2m_{210}m_{256} + 12m_{002}^2m_{210}m_{238} + 4m_{002}^2m_{210}m_{2,1,10} + m_{002}^2m_{210}m_{094} \\
&+4m_{002}^2m_{210}m_{076} + 6m_{002}^2m_{210}m_{058} + 4m_{002}^2m_{210}m_{0,3,10} + m_{002}^2m_{210}m_{0,1,12} \\
&+m_{002}^2m_{201}m_{805} + 4m_{002}^2m_{201}m_{625} + 4m_{002}^2m_{201}m_{607} + 6m_{002}^2m_{201}m_{445} \\
&+12m_{002}^2m_{201}m_{427} + 6m_{002}^2m_{201}m_{409} + 4m_{002}^2m_{201}m_{265} + 12m_{002}^2m_{201}m_{247} \\
&+12m_{002}^2m_{201}m_{229} + 4m_{002}^2m_{201}m_{2,0,11} + m_{002}^2m_{201}m_{085} + 4m_{002}^2m_{201}m_{067} \\
&+6m_{002}^2m_{201}m_{049} + 4m_{002}^2m_{201}m_{0,2,11} + m_{002}^2m_{201}m_{0,0,13} + m_{002}^2m_{120}m_{904} \\
&+4m_{002}^2m_{120}m_{724} + 4m_{002}^2m_{120}m_{706} + 6m_{002}^2m_{120}m_{544} + 12m_{002}^2m_{120}m_{526} \\
&+6m_{002}^2m_{120}m_{508} + 4m_{002}^2m_{120}m_{364} + 12m_{002}^2m_{120}m_{346} + 12m_{002}^2m_{120}m_{328} \\
&+4m_{002}^2m_{120}m_{3,0,10} + m_{002}^2m_{120}m_{184} + 4m_{002}^2m_{120}m_{166} + 6m_{002}^2m_{120}m_{148} \\
&+4m_{002}^2m_{120}m_{1,2,10} + m_{002}^2m_{120}m_{1,0,12} + m_{002}^2m_{102}m_{904} + 4m_{002}^2m_{102}m_{724} \\
&+4m_{002}^2m_{102}m_{706} + 6m_{002}^2m_{102}m_{544} + 12m_{002}^2m_{102}m_{526} + 6m_{002}^2m_{102}m_{508} \\
&+4m_{002}^2m_{102}m_{364} + 12m_{002}^2m_{102}m_{346} + 12m_{002}^2m_{102}m_{328} + 4m_{002}^2m_{102}m_{3,0,10} \\
&+m_{002}^2m_{102}m_{184} + 4m_{002}^2m_{102}m_{166} + 6m_{002}^2m_{102}m_{148} + 4m_{002}^2m_{102}m_{1,2,10} \\
&+m_{002}^2m_{102}m_{1,0,12} + m_{002}^2m_{030}m_{814} + 4m_{002}^2m_{030}m_{634} + 4m_{002}^2m_{030}m_{616} \\
&+6m_{002}^2m_{030}m_{454} + 12m_{002}^2m_{030}m_{436} + 6m_{002}^2m_{030}m_{418} + 4m_{002}^2m_{030}m_{274} \\
&+12m_{002}^2m_{030}m_{256} + 12m_{002}^2m_{030}m_{238} + 4m_{002}^2m_{030}m_{2,1,10} + m_{002}^2m_{030}m_{094} \\
&+4m_{002}^2m_{030}m_{076} + 6m_{002}^2m_{030}m_{058} + 4m_{002}^2m_{030}m_{0,3,10} + m_{002}^2m_{030}m_{0,1,12} \\
&+m_{002}^2m_{021}m_{805} + 4m_{002}^2m_{021}m_{625} + 4m_{002}^2m_{021}m_{607} + 6m_{002}^2m_{021}m_{445} \\
&+12m_{002}^2m_{021}m_{427} + 6m_{002}^2m_{021}m_{409} + 4m_{002}^2m_{021}m_{265} + 12m_{002}^2m_{021}m_{247} \\
&+12m_{002}^2m_{021}m_{229} + 4m_{002}^2m_{021}m_{2,0,11} + m_{002}^2m_{021}m_{085} + 4m_{002}^2m_{021}m_{067} \\
&+6m_{002}^2m_{021}m_{049} + 4m_{002}^2m_{021}m_{0,2,11} + m_{002}^2m_{021}m_{0,0,13} + m_{002}^2m_{012}m_{814} \\
&+4m_{002}^2m_{012}m_{634} + 4m_{002}^2m_{012}m_{616} + 6m_{002}^2m_{012}m_{454} + 12m_{002}^2m_{012}m_{436} \\
&+6m_{002}^2m_{012}m_{418} + 4m_{002}^2m_{012}m_{274} + 12m_{002}^2m_{012}m_{256} + 12m_{002}^2m_{012}m_{238} \\
&+4m_{002}^2m_{012}m_{2,1,10} + m_{002}^2m_{012}m_{094} + 4m_{002}^2m_{012}m_{076} + 6m_{002}^2m_{012}m_{058} \\
&+4m_{002}^2m_{012}m_{0,3,10} + m_{002}^2m_{012}m_{0,1,12} + m_{002}^2m_{003}m_{805} + 4m_{002}^2m_{003}m_{625} \\
&+4m_{002}^2m_{003}m_{607} + 6m_{002}^2m_{003}m_{445} + 12m_{002}^2m_{003}m_{427} + 6m_{002}^2m_{003}m_{409} \\
&+4m_{002}^2m_{003}m_{265} + 12m_{002}^2m_{003}m_{247} + 12m_{002}^2m_{003}m_{229} + 4m_{002}^2m_{003}m_{2,0,11} \\
&+m_{002}^2m_{003}m_{085} + 4m_{002}^2m_{003}m_{067} + 6m_{002}^2m_{003}m_{049} + 4m_{002}^2m_{003}m_{0,2,11} \\
&+m_{002}^2m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 4 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{374} = & m_{200}^2 m_{300} m_{13,0,0} + 4m_{200}^2 m_{300} m_{11,2,0} + 4m_{200}^2 m_{300} m_{11,0,2} + 6m_{200}^2 m_{300} m_{940} \\
& + 12m_{200}^2 m_{300} m_{922} + 6m_{200}^2 m_{300} m_{904} + 4m_{200}^2 m_{300} m_{760} + 12m_{200}^2 m_{300} m_{742} \\
& + 12m_{200}^2 m_{300} m_{724} + 4m_{200}^2 m_{300} m_{706} + m_{200}^2 m_{300} m_{580} + 4m_{200}^2 m_{300} m_{562} \\
& + 6m_{200}^2 m_{300} m_{544} + 4m_{200}^2 m_{300} m_{526} + m_{200}^2 m_{300} m_{508} + 2m_{200}^2 m_{210} m_{12,1,0} \\
& + 8m_{200}^2 m_{210} m_{10,3,0} + 8m_{200}^2 m_{210} m_{10,1,2} + 12m_{200}^2 m_{210} m_{850} + 24m_{200}^2 m_{210} m_{832} \\
& + 12m_{200}^2 m_{210} m_{814} + 8m_{200}^2 m_{210} m_{670} + 24m_{200}^2 m_{210} m_{652} + 24m_{200}^2 m_{210} m_{634} \\
& + 8m_{200}^2 m_{210} m_{616} + 2m_{200}^2 m_{210} m_{490} + 8m_{200}^2 m_{210} m_{472} + 12m_{200}^2 m_{210} m_{454} \\
& + 8m_{200}^2 m_{210} m_{436} + 2m_{200}^2 m_{210} m_{418} + 2m_{200}^2 m_{201} m_{12,0,1} + 8m_{200}^2 m_{201} m_{10,2,1} \\
& + 8m_{200}^2 m_{201} m_{10,0,3} + 12m_{200}^2 m_{201} m_{841} + 24m_{200}^2 m_{201} m_{823} + 12m_{200}^2 m_{201} m_{805} \\
& + 8m_{200}^2 m_{201} m_{661} + 24m_{200}^2 m_{201} m_{643} + 24m_{200}^2 m_{201} m_{625} + 8m_{200}^2 m_{201} m_{607} \\
& + 2m_{200}^2 m_{201} m_{481} + 8m_{200}^2 m_{201} m_{463} + 12m_{200}^2 m_{201} m_{445} + 8m_{200}^2 m_{201} m_{427} \\
& + 2m_{200}^2 m_{201} m_{409} + m_{200}^2 m_{120} m_{11,2,0} + 4m_{200}^2 m_{120} m_{940} + 4m_{200}^2 m_{120} m_{922} \\
& + 6m_{200}^2 m_{120} m_{760} + 12m_{200}^2 m_{120} m_{742} + 6m_{200}^2 m_{120} m_{724} + 4m_{200}^2 m_{120} m_{580} \\
& + 12m_{200}^2 m_{120} m_{562} + 12m_{200}^2 m_{120} m_{544} + 4m_{200}^2 m_{120} m_{526} + m_{200}^2 m_{120} m_{3,10,0} \\
& + 4m_{200}^2 m_{120} m_{382} + 6m_{200}^2 m_{120} m_{364} + 4m_{200}^2 m_{120} m_{346} + m_{200}^2 m_{120} m_{328} \\
& + 2m_{200}^2 m_{111} m_{11,1,1} + 8m_{200}^2 m_{111} m_{931} + 8m_{200}^2 m_{111} m_{913} + 12m_{200}^2 m_{111} m_{751} \\
& + 24m_{200}^2 m_{111} m_{733} + 12m_{200}^2 m_{111} m_{715} + 8m_{200}^2 m_{111} m_{571} + 24m_{200}^2 m_{111} m_{553} \\
& + 24m_{200}^2 m_{111} m_{535} + 8m_{200}^2 m_{111} m_{517} + 2m_{200}^2 m_{111} m_{391} + 8m_{200}^2 m_{111} m_{373} \\
& + 12m_{200}^2 m_{111} m_{355} + 8m_{200}^2 m_{111} m_{337} + 2m_{200}^2 m_{111} m_{319} + m_{200}^2 m_{102} m_{11,0,2} \\
& + 4m_{200}^2 m_{102} m_{922} + 4m_{200}^2 m_{102} m_{904} + 6m_{200}^2 m_{102} m_{742} + 12m_{200}^2 m_{102} m_{724} \\
& + 6m_{200}^2 m_{102} m_{706} + 4m_{200}^2 m_{102} m_{562} + 12m_{200}^2 m_{102} m_{544} + 12m_{200}^2 m_{102} m_{526} \\
& + 4m_{200}^2 m_{102} m_{508} + m_{200}^2 m_{102} m_{382} + 4m_{200}^2 m_{102} m_{364} + 6m_{200}^2 m_{102} m_{346} + 4m_{200}^2 m_{102} m_{328} \\
& + m_{200}^2 m_{102} m_{3,0,10} + 3m_{200} m_{110} m_{300} m_{12,1,0} + 12m_{200} m_{110} m_{300} m_{10,3,0}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{110}m_{300}m_{10,1,2} + 18m_{200}m_{110}m_{300}m_{850} + 36m_{200}m_{110}m_{300}m_{832} \\
&+18m_{200}m_{110}m_{300}m_{814} + 12m_{200}m_{110}m_{300}m_{670} + 36m_{200}m_{110}m_{300}m_{652} \\
&+36m_{200}m_{110}m_{300}m_{634} + 12m_{200}m_{110}m_{300}m_{616} + 3m_{200}m_{110}m_{300}m_{490} \\
&+12m_{200}m_{110}m_{300}m_{472} + 18m_{200}m_{110}m_{300}m_{454} + 12m_{200}m_{110}m_{300}m_{436} \\
&+3m_{200}m_{110}m_{300}m_{418} + m_{200}m_{110}m_{210}m_{13,0,0} + 10m_{200}m_{110}m_{210}m_{11,2,0} \\
&+4m_{200}m_{110}m_{210}m_{11,0,2} + 30m_{200}m_{110}m_{210}m_{940} + 36m_{200}m_{110}m_{210}m_{922} \\
&+6m_{200}m_{110}m_{210}m_{904} + 40m_{200}m_{110}m_{210}m_{760} + 84m_{200}m_{110}m_{210}m_{742} \\
&+48m_{200}m_{110}m_{210}m_{724} + 4m_{200}m_{110}m_{210}m_{706} + 25m_{200}m_{110}m_{210}m_{580} \\
&+76m_{200}m_{110}m_{210}m_{562} + 78m_{200}m_{110}m_{210}m_{544} + 28m_{200}m_{110}m_{210}m_{526} \\
&+m_{200}m_{110}m_{210}m_{508} + 6m_{200}m_{110}m_{210}m_{3,10,0} + 24m_{200}m_{110}m_{210}m_{382} \\
&+36m_{200}m_{110}m_{210}m_{364} + 24m_{200}m_{110}m_{210}m_{346} + 6m_{200}m_{110}m_{210}m_{328} \\
&+6m_{200}m_{110}m_{201}m_{11,1,1} + 24m_{200}m_{110}m_{201}m_{931} + 24m_{200}m_{110}m_{201}m_{913} \\
&+36m_{200}m_{110}m_{201}m_{751} + 72m_{200}m_{110}m_{201}m_{733} + 36m_{200}m_{110}m_{201}m_{715} \\
&+24m_{200}m_{110}m_{201}m_{571} + 72m_{200}m_{110}m_{201}m_{553} + 72m_{200}m_{110}m_{201}m_{535} \\
&+24m_{200}m_{110}m_{201}m_{517} + 6m_{200}m_{110}m_{201}m_{391} + 24m_{200}m_{110}m_{201}m_{373} \\
&+36m_{200}m_{110}m_{201}m_{355} + 24m_{200}m_{110}m_{201}m_{337} + 6m_{200}m_{110}m_{201}m_{319} \\
&+2m_{200}m_{110}m_{120}m_{12,1,0} + 11m_{200}m_{110}m_{120}m_{10,3,0} + 8m_{200}m_{110}m_{120}m_{10,1,2} \\
&+24m_{200}m_{110}m_{120}m_{850} + 36m_{200}m_{110}m_{120}m_{832} + 12m_{200}m_{110}m_{120}m_{814} \\
&+26m_{200}m_{110}m_{120}m_{670} + 60m_{200}m_{110}m_{120}m_{652} + 42m_{200}m_{110}m_{120}m_{634} \\
&+8m_{200}m_{110}m_{120}m_{616} + 14m_{200}m_{110}m_{120}m_{490} + 44m_{200}m_{110}m_{120}m_{472} \\
&+48m_{200}m_{110}m_{120}m_{454} + 20m_{200}m_{110}m_{120}m_{436} + 2m_{200}m_{110}m_{120}m_{418} \\
&+3m_{200}m_{110}m_{120}m_{2,11,0} + 12m_{200}m_{110}m_{120}m_{292} + 18m_{200}m_{110}m_{120}m_{274} \\
&+12m_{200}m_{110}m_{120}m_{256} + 3m_{200}m_{110}m_{120}m_{238} + 2m_{200}m_{110}m_{111}m_{12,0,1} \\
&+14m_{200}m_{110}m_{111}m_{10,2,1} + 8m_{200}m_{110}m_{111}m_{10,0,3} + 36m_{200}m_{110}m_{111}m_{841} \\
&+48m_{200}m_{110}m_{111}m_{823} + 12m_{200}m_{110}m_{111}m_{805} + 44m_{200}m_{110}m_{111}m_{661} \\
&+96m_{200}m_{110}m_{111}m_{643} + 60m_{200}m_{110}m_{111}m_{625} + 8m_{200}m_{110}m_{111}m_{607} \\
&+26m_{200}m_{110}m_{111}m_{481} + 80m_{200}m_{110}m_{111}m_{463} + 84m_{200}m_{110}m_{111}m_{445} \\
&+32m_{200}m_{110}m_{111}m_{427} + 2m_{200}m_{110}m_{111}m_{409} + 6m_{200}m_{110}m_{111}m_{2,10,1} \\
&+24m_{200}m_{110}m_{111}m_{283} + 36m_{200}m_{110}m_{111}m_{265} + 24m_{200}m_{110}m_{111}m_{247} \\
&+6m_{200}m_{110}m_{111}m_{229} + 3m_{200}m_{110}m_{102}m_{10,1,2} + 12m_{200}m_{110}m_{102}m_{832} \\
&+12m_{200}m_{110}m_{102}m_{814} + 18m_{200}m_{110}m_{102}m_{652} + 36m_{200}m_{110}m_{102}m_{634} \\
&+18m_{200}m_{110}m_{102}m_{616} + 12m_{200}m_{110}m_{102}m_{472} + 36m_{200}m_{110}m_{102}m_{454} \\
&+36m_{200}m_{110}m_{102}m_{436} + 12m_{200}m_{110}m_{102}m_{418} + 3m_{200}m_{110}m_{102}m_{292} \\
&+12m_{200}m_{110}m_{102}m_{274} + 18m_{200}m_{110}m_{102}m_{256} + 12m_{200}m_{110}m_{102}m_{238} \\
&+3m_{200}m_{110}m_{102}m_{2,1,10} + m_{200}m_{110}m_{030}m_{11,2,0} + 4m_{200}m_{110}m_{030}m_{940} \\
&+4m_{200}m_{110}m_{030}m_{922} + 6m_{200}m_{110}m_{030}m_{760} + 12m_{200}m_{110}m_{030}m_{742} \\
&+6m_{200}m_{110}m_{030}m_{724} + 4m_{200}m_{110}m_{030}m_{580} + 12m_{200}m_{110}m_{030}m_{562} \\
&+12m_{200}m_{110}m_{030}m_{544} + 4m_{200}m_{110}m_{030}m_{526} + m_{200}m_{110}m_{030}m_{3,10,0}
\end{aligned}$$

$$\begin{aligned}
&+4m_{200}m_{110}m_{030}m_{382} + 6m_{200}m_{110}m_{030}m_{364} + 4m_{200}m_{110}m_{030}m_{346} + m_{200}m_{110}m_{030}m_{328} \\
&+2m_{200}m_{110}m_{021}m_{11,1,1} + 8m_{200}m_{110}m_{021}m_{931} + 8m_{200}m_{110}m_{021}m_{913} \\
&+12m_{200}m_{110}m_{021}m_{751} + 24m_{200}m_{110}m_{021}m_{733} + 12m_{200}m_{110}m_{021}m_{715} \\
&+8m_{200}m_{110}m_{021}m_{571} + 24m_{200}m_{110}m_{021}m_{553} + 24m_{200}m_{110}m_{021}m_{535} \\
&+8m_{200}m_{110}m_{021}m_{517} + 2m_{200}m_{110}m_{021}m_{391} + 8m_{200}m_{110}m_{021}m_{373} \\
&+12m_{200}m_{110}m_{021}m_{355} + 8m_{200}m_{110}m_{021}m_{337} + 2m_{200}m_{110}m_{021}m_{319} \\
&+m_{200}m_{110}m_{012}m_{11,0,2} + 4m_{200}m_{110}m_{012}m_{922} + 4m_{200}m_{110}m_{012}m_{904} \\
&+6m_{200}m_{110}m_{012}m_{742} + 12m_{200}m_{110}m_{012}m_{724} + 6m_{200}m_{110}m_{012}m_{706} \\
&+4m_{200}m_{110}m_{012}m_{562} + 12m_{200}m_{110}m_{012}m_{544} + 12m_{200}m_{110}m_{012}m_{526} \\
&+4m_{200}m_{110}m_{012}m_{508} + m_{200}m_{110}m_{012}m_{382} + 4m_{200}m_{110}m_{012}m_{364} + 6m_{200}m_{110}m_{012}m_{346} \\
&+4m_{200}m_{110}m_{012}m_{328} + m_{200}m_{110}m_{012}m_{3,0,10} + 3m_{200}m_{101}m_{300}m_{12,0,1} \\
&+12m_{200}m_{101}m_{300}m_{10,2,1} + 12m_{200}m_{101}m_{300}m_{10,0,3} + 18m_{200}m_{101}m_{300}m_{841} \\
&+36m_{200}m_{101}m_{300}m_{823} + 18m_{200}m_{101}m_{300}m_{805} + 12m_{200}m_{101}m_{300}m_{661} \\
&+36m_{200}m_{101}m_{300}m_{643} + 36m_{200}m_{101}m_{300}m_{625} + 12m_{200}m_{101}m_{300}m_{607} \\
&+3m_{200}m_{101}m_{300}m_{481} + 12m_{200}m_{101}m_{300}m_{463} + 18m_{200}m_{101}m_{300}m_{445} \\
&+12m_{200}m_{101}m_{300}m_{427} + 3m_{200}m_{101}m_{300}m_{409} + 6m_{200}m_{101}m_{210}m_{11,1,1} \\
&+24m_{200}m_{101}m_{210}m_{931} + 24m_{200}m_{101}m_{210}m_{913} + 36m_{200}m_{101}m_{210}m_{751} \\
&+72m_{200}m_{101}m_{210}m_{733} + 36m_{200}m_{101}m_{210}m_{715} + 24m_{200}m_{101}m_{210}m_{571} \\
&+72m_{200}m_{101}m_{210}m_{553} + 72m_{200}m_{101}m_{210}m_{535} + 24m_{200}m_{101}m_{210}m_{517} \\
&+6m_{200}m_{101}m_{210}m_{391} + 24m_{200}m_{101}m_{210}m_{373} + 36m_{200}m_{101}m_{210}m_{355} \\
&+24m_{200}m_{101}m_{210}m_{337} + 6m_{200}m_{101}m_{210}m_{319} + m_{200}m_{101}m_{201}m_{13,0,0} \\
&+4m_{200}m_{101}m_{201}m_{11,2,0} + 10m_{200}m_{101}m_{201}m_{11,0,2} + 6m_{200}m_{101}m_{201}m_{940} \\
&+36m_{200}m_{101}m_{201}m_{922} + 30m_{200}m_{101}m_{201}m_{904} + 4m_{200}m_{101}m_{201}m_{760} \\
&+48m_{200}m_{101}m_{201}m_{742} + 84m_{200}m_{101}m_{201}m_{724} + 40m_{200}m_{101}m_{201}m_{706} \\
&+m_{200}m_{101}m_{201}m_{580} + 28m_{200}m_{101}m_{201}m_{562} + 78m_{200}m_{101}m_{201}m_{544} \\
&+76m_{200}m_{101}m_{201}m_{526} + 25m_{200}m_{101}m_{201}m_{508} + 6m_{200}m_{101}m_{201}m_{382} \\
&+24m_{200}m_{101}m_{201}m_{364} + 36m_{200}m_{101}m_{201}m_{346} + 24m_{200}m_{101}m_{201}m_{328} \\
&+6m_{200}m_{101}m_{201}m_{3,0,10} + 3m_{200}m_{101}m_{120}m_{10,2,1} + 12m_{200}m_{101}m_{120}m_{841} \\
&+12m_{200}m_{101}m_{120}m_{823} + 18m_{200}m_{101}m_{120}m_{661} + 36m_{200}m_{101}m_{120}m_{643} \\
&+18m_{200}m_{101}m_{120}m_{625} + 12m_{200}m_{101}m_{120}m_{481} + 36m_{200}m_{101}m_{120}m_{463} \\
&+36m_{200}m_{101}m_{120}m_{445} + 12m_{200}m_{101}m_{120}m_{427} + 3m_{200}m_{101}m_{120}m_{2,10,1} \\
&+12m_{200}m_{101}m_{120}m_{283} + 18m_{200}m_{101}m_{120}m_{265} + 12m_{200}m_{101}m_{120}m_{247} \\
&+3m_{200}m_{101}m_{120}m_{229} + 2m_{200}m_{101}m_{111}m_{12,1,0} + 8m_{200}m_{101}m_{111}m_{10,3,0} \\
&+14m_{200}m_{101}m_{111}m_{10,1,2} + 12m_{200}m_{101}m_{111}m_{850} + 48m_{200}m_{101}m_{111}m_{832} \\
&+36m_{200}m_{101}m_{111}m_{814} + 8m_{200}m_{101}m_{111}m_{670} + 60m_{200}m_{101}m_{111}m_{652} \\
&+96m_{200}m_{101}m_{111}m_{634} + 44m_{200}m_{101}m_{111}m_{616} + 2m_{200}m_{101}m_{111}m_{490} \\
&+32m_{200}m_{101}m_{111}m_{472} + 84m_{200}m_{101}m_{111}m_{454} + 80m_{200}m_{101}m_{111}m_{436} \\
&+26m_{200}m_{101}m_{111}m_{418} + 6m_{200}m_{101}m_{111}m_{292} + 24m_{200}m_{101}m_{111}m_{274}
\end{aligned}$$

$$\begin{aligned}
&+36m_{200}m_{101}m_{111}m_{256} + 24m_{200}m_{101}m_{111}m_{238} + 6m_{200}m_{101}m_{111}m_{2,1,10} \\
&+2m_{200}m_{101}m_{102}m_{12,0,1} + 8m_{200}m_{101}m_{102}m_{10,2,1} + 11m_{200}m_{101}m_{102}m_{10,0,3} \\
&+12m_{200}m_{101}m_{102}m_{841} + 36m_{200}m_{101}m_{102}m_{823} + 24m_{200}m_{101}m_{102}m_{805} \\
&+8m_{200}m_{101}m_{102}m_{661} + 42m_{200}m_{101}m_{102}m_{643} + 60m_{200}m_{101}m_{102}m_{625} \\
&+26m_{200}m_{101}m_{102}m_{607} + 2m_{200}m_{101}m_{102}m_{481} + 20m_{200}m_{101}m_{102}m_{463} \\
&+48m_{200}m_{101}m_{102}m_{445} + 44m_{200}m_{101}m_{102}m_{427} + 14m_{200}m_{101}m_{102}m_{409} \\
&+3m_{200}m_{101}m_{102}m_{283} + 12m_{200}m_{101}m_{102}m_{265} + 18m_{200}m_{101}m_{102}m_{247} \\
&+12m_{200}m_{101}m_{102}m_{229} + 3m_{200}m_{101}m_{102}m_{2,0,11} + m_{200}m_{101}m_{021}m_{11,2,0} \\
&+4m_{200}m_{101}m_{021}m_{940} + 4m_{200}m_{101}m_{021}m_{922} + 6m_{200}m_{101}m_{021}m_{760} \\
&+12m_{200}m_{101}m_{021}m_{742} + 6m_{200}m_{101}m_{021}m_{724} + 4m_{200}m_{101}m_{021}m_{580} \\
&+12m_{200}m_{101}m_{021}m_{562} + 12m_{200}m_{101}m_{021}m_{544} + 4m_{200}m_{101}m_{021}m_{526} \\
&+m_{200}m_{101}m_{021}m_{3,10,0} + 4m_{200}m_{101}m_{021}m_{382} + 6m_{200}m_{101}m_{021}m_{364} \\
&+4m_{200}m_{101}m_{021}m_{346} + m_{200}m_{101}m_{021}m_{328} + 2m_{200}m_{101}m_{012}m_{11,1,1} \\
&+8m_{200}m_{101}m_{012}m_{931} + 8m_{200}m_{101}m_{012}m_{913} + 12m_{200}m_{101}m_{012}m_{751} \\
&+24m_{200}m_{101}m_{012}m_{733} + 12m_{200}m_{101}m_{012}m_{715} + 8m_{200}m_{101}m_{012}m_{571} \\
&+24m_{200}m_{101}m_{012}m_{553} + 24m_{200}m_{101}m_{012}m_{535} + 8m_{200}m_{101}m_{012}m_{517} \\
&+2m_{200}m_{101}m_{012}m_{391} + 8m_{200}m_{101}m_{012}m_{373} + 12m_{200}m_{101}m_{012}m_{355} \\
&+8m_{200}m_{101}m_{012}m_{337} + 2m_{200}m_{101}m_{012}m_{319} + m_{200}m_{101}m_{003}m_{11,0,2} \\
&+4m_{200}m_{101}m_{003}m_{922} + 4m_{200}m_{101}m_{003}m_{904} + 6m_{200}m_{101}m_{003}m_{742} \\
&+12m_{200}m_{101}m_{003}m_{724} + 6m_{200}m_{101}m_{003}m_{706} + 4m_{200}m_{101}m_{003}m_{562} \\
&+12m_{200}m_{101}m_{003}m_{544} + 12m_{200}m_{101}m_{003}m_{526} + 4m_{200}m_{101}m_{003}m_{508} \\
&+m_{200}m_{101}m_{003}m_{382} + 4m_{200}m_{101}m_{003}m_{364} + 6m_{200}m_{101}m_{003}m_{346} + 4m_{200}m_{101}m_{003}m_{328} \\
&+m_{200}m_{101}m_{003}m_{3,0,10} + m_{200}m_{020}m_{300}m_{11,2,0} + 4m_{200}m_{020}m_{300}m_{940} \\
&+4m_{200}m_{020}m_{300}m_{922} + 6m_{200}m_{020}m_{300}m_{760} + 12m_{200}m_{020}m_{300}m_{742} \\
&+6m_{200}m_{020}m_{300}m_{724} + 4m_{200}m_{020}m_{300}m_{580} + 12m_{200}m_{020}m_{300}m_{562} \\
&+12m_{200}m_{020}m_{300}m_{544} + 4m_{200}m_{020}m_{300}m_{526} + m_{200}m_{020}m_{300}m_{3,10,0} \\
&+4m_{200}m_{020}m_{300}m_{382} + 6m_{200}m_{020}m_{300}m_{364} + 4m_{200}m_{020}m_{300}m_{346} + m_{200}m_{020}m_{300}m_{328} \\
&+m_{200}m_{020}m_{210}m_{12,1,0} + 6m_{200}m_{020}m_{210}m_{10,3,0} + 4m_{200}m_{020}m_{210}m_{10,1,2} \\
&+14m_{200}m_{020}m_{210}m_{850} + 20m_{200}m_{020}m_{210}m_{832} + 6m_{200}m_{020}m_{210}m_{814} \\
&+16m_{200}m_{020}m_{210}m_{670} + 36m_{200}m_{020}m_{210}m_{652} + 24m_{200}m_{020}m_{210}m_{634} \\
&+4m_{200}m_{020}m_{210}m_{616} + 9m_{200}m_{020}m_{210}m_{490} + 28m_{200}m_{020}m_{210}m_{472} \\
&+30m_{200}m_{020}m_{210}m_{454} + 12m_{200}m_{020}m_{210}m_{436} + m_{200}m_{020}m_{210}m_{418} \\
&+2m_{200}m_{020}m_{210}m_{2,11,0} + 8m_{200}m_{020}m_{210}m_{292} + 12m_{200}m_{020}m_{210}m_{274} \\
&+8m_{200}m_{020}m_{210}m_{256} + 2m_{200}m_{020}m_{210}m_{238} + 2m_{200}m_{020}m_{201}m_{10,2,1} \\
&+8m_{200}m_{020}m_{201}m_{841} + 8m_{200}m_{020}m_{201}m_{823} + 12m_{200}m_{020}m_{201}m_{661} \\
&+24m_{200}m_{020}m_{201}m_{643} + 12m_{200}m_{020}m_{201}m_{625} + 8m_{200}m_{020}m_{201}m_{481} \\
&+24m_{200}m_{020}m_{201}m_{463} + 24m_{200}m_{020}m_{201}m_{445} + 8m_{200}m_{020}m_{201}m_{427} \\
&+2m_{200}m_{020}m_{201}m_{2,10,1} + 8m_{200}m_{020}m_{201}m_{283} + 12m_{200}m_{020}m_{201}m_{265}
\end{aligned}$$

$$\begin{aligned}
&+8m_{200}m_{020}m_{201}m_{247} + 2m_{200}m_{020}m_{201}m_{229} + 2m_{200}m_{020}m_{120}m_{11,2,0} \\
&+9m_{200}m_{020}m_{120}m_{940} + 8m_{200}m_{020}m_{120}m_{922} + 16m_{200}m_{020}m_{120}m_{760} \\
&+28m_{200}m_{020}m_{120}m_{742} + 12m_{200}m_{020}m_{120}m_{724} + 14m_{200}m_{020}m_{120}m_{580} \\
&+36m_{200}m_{020}m_{120}m_{562} + 30m_{200}m_{020}m_{120}m_{544} + 8m_{200}m_{020}m_{120}m_{526} \\
&+6m_{200}m_{020}m_{120}m_{3,10,0} + 20m_{200}m_{020}m_{120}m_{382} + 24m_{200}m_{020}m_{120}m_{364} \\
&+12m_{200}m_{020}m_{120}m_{346} + 2m_{200}m_{020}m_{120}m_{328} + m_{200}m_{020}m_{120}m_{1,12,0} \\
&+4m_{200}m_{020}m_{120}m_{1,10,2} + 6m_{200}m_{020}m_{120}m_{184} + 4m_{200}m_{020}m_{120}m_{166} \\
&+m_{200}m_{020}m_{120}m_{148} + 2m_{200}m_{020}m_{111}m_{11,1,1} + 10m_{200}m_{020}m_{111}m_{931} \\
&+8m_{200}m_{020}m_{111}m_{913} + 20m_{200}m_{020}m_{111}m_{751} + 32m_{200}m_{020}m_{111}m_{733} \\
&+12m_{200}m_{020}m_{111}m_{715} + 20m_{200}m_{020}m_{111}m_{571} + 48m_{200}m_{020}m_{111}m_{553} \\
&+36m_{200}m_{020}m_{111}m_{535} + 8m_{200}m_{020}m_{111}m_{517} + 10m_{200}m_{020}m_{111}m_{391} \\
&+32m_{200}m_{020}m_{111}m_{373} + 36m_{200}m_{020}m_{111}m_{355} + 16m_{200}m_{020}m_{111}m_{337} \\
&+2m_{200}m_{020}m_{111}m_{319} + 2m_{200}m_{020}m_{111}m_{1,11,1} + 8m_{200}m_{020}m_{111}m_{193} \\
&+12m_{200}m_{020}m_{111}m_{175} + 8m_{200}m_{020}m_{111}m_{157} + 2m_{200}m_{020}m_{111}m_{139} \\
&+m_{200}m_{020}m_{102}m_{922} + 4m_{200}m_{020}m_{102}m_{742} + 4m_{200}m_{020}m_{102}m_{724} + 6m_{200}m_{020}m_{102}m_{562} \\
&+12m_{200}m_{020}m_{102}m_{544} + 6m_{200}m_{020}m_{102}m_{526} + 4m_{200}m_{020}m_{102}m_{382} \\
&+12m_{200}m_{020}m_{102}m_{364} + 12m_{200}m_{020}m_{102}m_{346} + 4m_{200}m_{020}m_{102}m_{328} \\
&+m_{200}m_{020}m_{102}m_{1,10,2} + 4m_{200}m_{020}m_{102}m_{184} + 6m_{200}m_{020}m_{102}m_{166} \\
&+4m_{200}m_{020}m_{102}m_{148} + m_{200}m_{020}m_{102}m_{1,2,10} + m_{200}m_{020}m_{030}m_{10,3,0} \\
&+4m_{200}m_{020}m_{030}m_{850} + 4m_{200}m_{020}m_{030}m_{832} + 6m_{200}m_{020}m_{030}m_{670} \\
&+12m_{200}m_{020}m_{030}m_{652} + 6m_{200}m_{020}m_{030}m_{634} + 4m_{200}m_{020}m_{030}m_{490} \\
&+12m_{200}m_{020}m_{030}m_{472} + 12m_{200}m_{020}m_{030}m_{454} + 4m_{200}m_{020}m_{030}m_{436} \\
&+m_{200}m_{020}m_{030}m_{2,11,0} + 4m_{200}m_{020}m_{030}m_{292} + 6m_{200}m_{020}m_{030}m_{274} \\
&+4m_{200}m_{020}m_{030}m_{256} + m_{200}m_{020}m_{030}m_{238} + 2m_{200}m_{020}m_{021}m_{10,2,1} \\
&+8m_{200}m_{020}m_{021}m_{841} + 8m_{200}m_{020}m_{021}m_{823} + 12m_{200}m_{020}m_{021}m_{661} \\
&+24m_{200}m_{020}m_{021}m_{643} + 12m_{200}m_{020}m_{021}m_{625} + 8m_{200}m_{020}m_{021}m_{481} \\
&+24m_{200}m_{020}m_{021}m_{463} + 24m_{200}m_{020}m_{021}m_{445} + 8m_{200}m_{020}m_{021}m_{427} \\
&+2m_{200}m_{020}m_{021}m_{2,10,1} + 8m_{200}m_{020}m_{021}m_{283} + 12m_{200}m_{020}m_{021}m_{265} \\
&+8m_{200}m_{020}m_{021}m_{247} + 2m_{200}m_{020}m_{021}m_{229} + m_{200}m_{020}m_{012}m_{10,1,2} \\
&+4m_{200}m_{020}m_{012}m_{832} + 4m_{200}m_{020}m_{012}m_{814} + 6m_{200}m_{020}m_{012}m_{652} \\
&+12m_{200}m_{020}m_{012}m_{634} + 6m_{200}m_{020}m_{012}m_{616} + 4m_{200}m_{020}m_{012}m_{472} \\
&+12m_{200}m_{020}m_{012}m_{454} + 12m_{200}m_{020}m_{012}m_{436} + 4m_{200}m_{020}m_{012}m_{418} \\
&+m_{200}m_{020}m_{012}m_{292} + 4m_{200}m_{020}m_{012}m_{274} + 6m_{200}m_{020}m_{012}m_{256} + 4m_{200}m_{020}m_{012}m_{238} \\
&+m_{200}m_{020}m_{012}m_{2,1,10} + 2m_{200}m_{011}m_{300}m_{11,1,1} + 8m_{200}m_{011}m_{300}m_{931} \\
&+8m_{200}m_{011}m_{300}m_{913} + 12m_{200}m_{011}m_{300}m_{751} + 24m_{200}m_{011}m_{300}m_{733} \\
&+12m_{200}m_{011}m_{300}m_{715} + 8m_{200}m_{011}m_{300}m_{571} + 24m_{200}m_{011}m_{300}m_{553} \\
&+24m_{200}m_{011}m_{300}m_{535} + 8m_{200}m_{011}m_{300}m_{517} + 2m_{200}m_{011}m_{300}m_{391} \\
&+8m_{200}m_{011}m_{300}m_{373} + 12m_{200}m_{011}m_{300}m_{355} + 8m_{200}m_{011}m_{300}m_{337}
\end{aligned}$$

$$\begin{aligned}
&+2m_{200}m_{011}m_{300}m_{319} + m_{200}m_{011}m_{210}m_{12,0,1} + 8m_{200}m_{011}m_{210}m_{10,2,1} \\
&+4m_{200}m_{011}m_{210}m_{10,0,3} + 22m_{200}m_{011}m_{210}m_{841} + 28m_{200}m_{011}m_{210}m_{823} \\
&+6m_{200}m_{011}m_{210}m_{805} + 28m_{200}m_{011}m_{210}m_{661} + 60m_{200}m_{011}m_{210}m_{643} \\
&+36m_{200}m_{011}m_{210}m_{625} + 4m_{200}m_{011}m_{210}m_{607} + 17m_{200}m_{011}m_{210}m_{481} \\
&+52m_{200}m_{011}m_{210}m_{463} + 54m_{200}m_{011}m_{210}m_{445} + 20m_{200}m_{011}m_{210}m_{427} \\
&+m_{200}m_{011}m_{210}m_{409} + 4m_{200}m_{011}m_{210}m_{2,10,1} + 16m_{200}m_{011}m_{210}m_{283} \\
&+24m_{200}m_{011}m_{210}m_{265} + 16m_{200}m_{011}m_{210}m_{247} + 4m_{200}m_{011}m_{210}m_{229} \\
&+m_{200}m_{011}m_{201}m_{12,1,0} + 4m_{200}m_{011}m_{201}m_{10,3,0} + 8m_{200}m_{011}m_{201}m_{10,1,2} \\
&+6m_{200}m_{011}m_{201}m_{850} + 28m_{200}m_{011}m_{201}m_{832} + 22m_{200}m_{011}m_{201}m_{814} \\
&+4m_{200}m_{011}m_{201}m_{670} + 36m_{200}m_{011}m_{201}m_{652} + 60m_{200}m_{011}m_{201}m_{634} \\
&+28m_{200}m_{011}m_{201}m_{616} + m_{200}m_{011}m_{201}m_{490} + 20m_{200}m_{011}m_{201}m_{472} \\
&+54m_{200}m_{011}m_{201}m_{454} + 52m_{200}m_{011}m_{201}m_{436} + 17m_{200}m_{011}m_{201}m_{418} \\
&+4m_{200}m_{011}m_{201}m_{292} + 16m_{200}m_{011}m_{201}m_{274} + 24m_{200}m_{011}m_{201}m_{256} \\
&+16m_{200}m_{011}m_{201}m_{238} + 4m_{200}m_{011}m_{201}m_{2,1,10} + 2m_{200}m_{011}m_{120}m_{11,1,1} \\
&+10m_{200}m_{011}m_{120}m_{931} + 8m_{200}m_{011}m_{120}m_{913} + 20m_{200}m_{011}m_{120}m_{751} \\
&+32m_{200}m_{011}m_{120}m_{733} + 12m_{200}m_{011}m_{120}m_{715} + 20m_{200}m_{011}m_{120}m_{571} \\
&+48m_{200}m_{011}m_{120}m_{553} + 36m_{200}m_{011}m_{120}m_{535} + 8m_{200}m_{011}m_{120}m_{517} \\
&+10m_{200}m_{011}m_{120}m_{391} + 32m_{200}m_{011}m_{120}m_{373} + 36m_{200}m_{011}m_{120}m_{355} \\
&+16m_{200}m_{011}m_{120}m_{337} + 2m_{200}m_{011}m_{120}m_{319} + 2m_{200}m_{011}m_{120}m_{1,11,1} \\
&+8m_{200}m_{011}m_{120}m_{193} + 12m_{200}m_{011}m_{120}m_{175} + 8m_{200}m_{011}m_{120}m_{157} \\
&+2m_{200}m_{011}m_{120}m_{139} + 2m_{200}m_{011}m_{111}m_{11,2,0} + 2m_{200}m_{011}m_{111}m_{11,0,2} \\
&+8m_{200}m_{011}m_{111}m_{940} + 20m_{200}m_{011}m_{111}m_{922} + 8m_{200}m_{011}m_{111}m_{904} \\
&+12m_{200}m_{011}m_{111}m_{760} + 52m_{200}m_{011}m_{111}m_{742} + 52m_{200}m_{011}m_{111}m_{724} \\
&+12m_{200}m_{011}m_{111}m_{706} + 8m_{200}m_{011}m_{111}m_{580} + 56m_{200}m_{011}m_{111}m_{562} \\
&+96m_{200}m_{011}m_{111}m_{544} + 56m_{200}m_{011}m_{111}m_{526} + 8m_{200}m_{011}m_{111}m_{508} \\
&+2m_{200}m_{011}m_{111}m_{3,10,0} + 26m_{200}m_{011}m_{111}m_{382} + 68m_{200}m_{011}m_{111}m_{364} \\
&+68m_{200}m_{011}m_{111}m_{346} + 26m_{200}m_{011}m_{111}m_{328} + 2m_{200}m_{011}m_{111}m_{3,0,10} \\
&+4m_{200}m_{011}m_{111}m_{1,10,2} + 16m_{200}m_{011}m_{111}m_{184} + 24m_{200}m_{011}m_{111}m_{166} \\
&+16m_{200}m_{011}m_{111}m_{148} + 4m_{200}m_{011}m_{111}m_{1,2,10} + 2m_{200}m_{011}m_{102}m_{11,1,1} \\
&+8m_{200}m_{011}m_{102}m_{931} + 10m_{200}m_{011}m_{102}m_{913} + 12m_{200}m_{011}m_{102}m_{751} \\
&+32m_{200}m_{011}m_{102}m_{733} + 20m_{200}m_{011}m_{102}m_{715} + 8m_{200}m_{011}m_{102}m_{571} \\
&+36m_{200}m_{011}m_{102}m_{553} + 48m_{200}m_{011}m_{102}m_{535} + 20m_{200}m_{011}m_{102}m_{517} \\
&+2m_{200}m_{011}m_{102}m_{391} + 16m_{200}m_{011}m_{102}m_{373} + 36m_{200}m_{011}m_{102}m_{355} \\
&+32m_{200}m_{011}m_{102}m_{337} + 10m_{200}m_{011}m_{102}m_{319} + 2m_{200}m_{011}m_{102}m_{193} \\
&+8m_{200}m_{011}m_{102}m_{175} + 12m_{200}m_{011}m_{102}m_{157} + 8m_{200}m_{011}m_{102}m_{139} \\
&+2m_{200}m_{011}m_{102}m_{1,1,11} + m_{200}m_{011}m_{030}m_{10,2,1} + 4m_{200}m_{011}m_{030}m_{841} \\
&+4m_{200}m_{011}m_{030}m_{823} + 6m_{200}m_{011}m_{030}m_{661} + 12m_{200}m_{011}m_{030}m_{643} \\
&+6m_{200}m_{011}m_{030}m_{625} + 4m_{200}m_{011}m_{030}m_{481} + 12m_{200}m_{011}m_{030}m_{463}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{011}m_{030}m_{445} + 4m_{200}m_{011}m_{030}m_{427} + m_{200}m_{011}m_{030}m_{2,10,1} \\
&+4m_{200}m_{011}m_{030}m_{283} + 6m_{200}m_{011}m_{030}m_{265} + 4m_{200}m_{011}m_{030}m_{247} + m_{200}m_{011}m_{030}m_{229} \\
&+m_{200}m_{011}m_{021}m_{10,3,0} + 2m_{200}m_{011}m_{021}m_{10,1,2} + 4m_{200}m_{011}m_{021}m_{850} \\
&+12m_{200}m_{011}m_{021}m_{832} + 8m_{200}m_{011}m_{021}m_{814} + 6m_{200}m_{011}m_{021}m_{670} \\
&+24m_{200}m_{011}m_{021}m_{652} + 30m_{200}m_{011}m_{021}m_{634} + 12m_{200}m_{011}m_{021}m_{616} \\
&+4m_{200}m_{011}m_{021}m_{490} + 20m_{200}m_{011}m_{021}m_{472} + 36m_{200}m_{011}m_{021}m_{454} \\
&+28m_{200}m_{011}m_{021}m_{436} + 8m_{200}m_{011}m_{021}m_{418} + m_{200}m_{011}m_{021}m_{2,11,0} \\
&+6m_{200}m_{011}m_{021}m_{292} + 14m_{200}m_{011}m_{021}m_{274} + 16m_{200}m_{011}m_{021}m_{256} \\
&+9m_{200}m_{011}m_{021}m_{238} + 2m_{200}m_{011}m_{021}m_{2,1,10} + 2m_{200}m_{011}m_{012}m_{10,2,1} \\
&+m_{200}m_{011}m_{012}m_{10,0,3} + 8m_{200}m_{011}m_{012}m_{841} + 12m_{200}m_{011}m_{012}m_{823} \\
&+4m_{200}m_{011}m_{012}m_{805} + 12m_{200}m_{011}m_{012}m_{661} + 30m_{200}m_{011}m_{012}m_{643} \\
&+24m_{200}m_{011}m_{012}m_{625} + 6m_{200}m_{011}m_{012}m_{607} + 8m_{200}m_{011}m_{012}m_{481} \\
&+28m_{200}m_{011}m_{012}m_{463} + 36m_{200}m_{011}m_{012}m_{445} + 20m_{200}m_{011}m_{012}m_{427} \\
&+4m_{200}m_{011}m_{012}m_{409} + 2m_{200}m_{011}m_{012}m_{2,10,1} + 9m_{200}m_{011}m_{012}m_{283} \\
&+16m_{200}m_{011}m_{012}m_{265} + 14m_{200}m_{011}m_{012}m_{247} + 6m_{200}m_{011}m_{012}m_{229} \\
&+m_{200}m_{011}m_{012}m_{2,0,11} + m_{200}m_{011}m_{003}m_{10,1,2} + 4m_{200}m_{011}m_{003}m_{832} \\
&+4m_{200}m_{011}m_{003}m_{814} + 6m_{200}m_{011}m_{003}m_{652} + 12m_{200}m_{011}m_{003}m_{634} \\
&+6m_{200}m_{011}m_{003}m_{616} + 4m_{200}m_{011}m_{003}m_{472} + 12m_{200}m_{011}m_{003}m_{454} \\
&+12m_{200}m_{011}m_{003}m_{436} + 4m_{200}m_{011}m_{003}m_{418} + m_{200}m_{011}m_{003}m_{292} \\
&+4m_{200}m_{011}m_{003}m_{274} + 6m_{200}m_{011}m_{003}m_{256} + 4m_{200}m_{011}m_{003}m_{238} \\
&+m_{200}m_{011}m_{003}m_{2,1,10} + m_{200}m_{002}m_{300}m_{11,0,2} + 4m_{200}m_{002}m_{300}m_{922} \\
&+4m_{200}m_{002}m_{300}m_{904} + 6m_{200}m_{002}m_{300}m_{742} + 12m_{200}m_{002}m_{300}m_{724} \\
&+6m_{200}m_{002}m_{300}m_{706} + 4m_{200}m_{002}m_{300}m_{562} + 12m_{200}m_{002}m_{300}m_{544} \\
&+12m_{200}m_{002}m_{300}m_{526} + 4m_{200}m_{002}m_{300}m_{508} + m_{200}m_{002}m_{300}m_{382} \\
&+4m_{200}m_{002}m_{300}m_{364} + 6m_{200}m_{002}m_{300}m_{346} + 4m_{200}m_{002}m_{300}m_{328} \\
&+m_{200}m_{002}m_{300}m_{3,0,10} + 2m_{200}m_{002}m_{210}m_{10,1,2} + 8m_{200}m_{002}m_{210}m_{832} \\
&+8m_{200}m_{002}m_{210}m_{814} + 12m_{200}m_{002}m_{210}m_{652} + 24m_{200}m_{002}m_{210}m_{634} \\
&+12m_{200}m_{002}m_{210}m_{616} + 8m_{200}m_{002}m_{210}m_{472} + 24m_{200}m_{002}m_{210}m_{454} \\
&+24m_{200}m_{002}m_{210}m_{436} + 8m_{200}m_{002}m_{210}m_{418} + 2m_{200}m_{002}m_{210}m_{292} \\
&+8m_{200}m_{002}m_{210}m_{274} + 12m_{200}m_{002}m_{210}m_{256} + 8m_{200}m_{002}m_{210}m_{238} \\
&+2m_{200}m_{002}m_{210}m_{2,1,10} + m_{200}m_{002}m_{201}m_{12,0,1} + 4m_{200}m_{002}m_{201}m_{10,2,1} \\
&+6m_{200}m_{002}m_{201}m_{10,0,3} + 6m_{200}m_{002}m_{201}m_{841} + 20m_{200}m_{002}m_{201}m_{823} \\
&+14m_{200}m_{002}m_{201}m_{805} + 4m_{200}m_{002}m_{201}m_{661} + 24m_{200}m_{002}m_{201}m_{643} \\
&+36m_{200}m_{002}m_{201}m_{625} + 16m_{200}m_{002}m_{201}m_{607} + m_{200}m_{002}m_{201}m_{481} \\
&+12m_{200}m_{002}m_{201}m_{463} + 30m_{200}m_{002}m_{201}m_{445} + 28m_{200}m_{002}m_{201}m_{427} \\
&+9m_{200}m_{002}m_{201}m_{409} + 2m_{200}m_{002}m_{201}m_{283} + 8m_{200}m_{002}m_{201}m_{265} \\
&+12m_{200}m_{002}m_{201}m_{247} + 8m_{200}m_{002}m_{201}m_{229} + 2m_{200}m_{002}m_{201}m_{2,0,11} \\
&+m_{200}m_{002}m_{120}m_{922} + 4m_{200}m_{002}m_{120}m_{742} + 4m_{200}m_{002}m_{120}m_{724} + 6m_{200}m_{002}m_{120}m_{562}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}m_{002}m_{120}m_{544} + 6m_{200}m_{002}m_{120}m_{526} + 4m_{200}m_{002}m_{120}m_{382} \\
&+12m_{200}m_{002}m_{120}m_{364} + 12m_{200}m_{002}m_{120}m_{346} + 4m_{200}m_{002}m_{120}m_{328} \\
&+m_{200}m_{002}m_{120}m_{1,10,2} + 4m_{200}m_{002}m_{120}m_{184} + 6m_{200}m_{002}m_{120}m_{166} \\
&+4m_{200}m_{002}m_{120}m_{148} + m_{200}m_{002}m_{120}m_{1,2,10} + 2m_{200}m_{002}m_{111}m_{11,1,1} \\
&+8m_{200}m_{002}m_{111}m_{931} + 10m_{200}m_{002}m_{111}m_{913} + 12m_{200}m_{002}m_{111}m_{751} \\
&+32m_{200}m_{002}m_{111}m_{733} + 20m_{200}m_{002}m_{111}m_{715} + 8m_{200}m_{002}m_{111}m_{571} \\
&+36m_{200}m_{002}m_{111}m_{553} + 48m_{200}m_{002}m_{111}m_{535} + 20m_{200}m_{002}m_{111}m_{517} \\
&+2m_{200}m_{002}m_{111}m_{391} + 16m_{200}m_{002}m_{111}m_{373} + 36m_{200}m_{002}m_{111}m_{355} \\
&+32m_{200}m_{002}m_{111}m_{337} + 10m_{200}m_{002}m_{111}m_{319} + 2m_{200}m_{002}m_{111}m_{193} \\
&+8m_{200}m_{002}m_{111}m_{175} + 12m_{200}m_{002}m_{111}m_{157} + 8m_{200}m_{002}m_{111}m_{139} \\
&+2m_{200}m_{002}m_{111}m_{1,1,11} + 2m_{200}m_{002}m_{102}m_{11,0,2} + 8m_{200}m_{002}m_{102}m_{922} \\
&+9m_{200}m_{002}m_{102}m_{904} + 12m_{200}m_{002}m_{102}m_{742} + 28m_{200}m_{002}m_{102}m_{724} \\
&+16m_{200}m_{002}m_{102}m_{706} + 8m_{200}m_{002}m_{102}m_{562} + 30m_{200}m_{002}m_{102}m_{544} \\
&+36m_{200}m_{002}m_{102}m_{526} + 14m_{200}m_{002}m_{102}m_{508} + 2m_{200}m_{002}m_{102}m_{382} \\
&+12m_{200}m_{002}m_{102}m_{364} + 24m_{200}m_{002}m_{102}m_{346} + 20m_{200}m_{002}m_{102}m_{328} \\
&+6m_{200}m_{002}m_{102}m_{3,0,10} + m_{200}m_{002}m_{102}m_{184} + 4m_{200}m_{002}m_{102}m_{166} \\
&+6m_{200}m_{002}m_{102}m_{148} + 4m_{200}m_{002}m_{102}m_{1,2,10} + m_{200}m_{002}m_{102}m_{1,0,12} \\
&+m_{200}m_{002}m_{021}m_{10,2,1} + 4m_{200}m_{002}m_{021}m_{841} + 4m_{200}m_{002}m_{021}m_{823} \\
&+6m_{200}m_{002}m_{021}m_{661} + 12m_{200}m_{002}m_{021}m_{643} + 6m_{200}m_{002}m_{021}m_{625} \\
&+4m_{200}m_{002}m_{021}m_{481} + 12m_{200}m_{002}m_{021}m_{463} + 12m_{200}m_{002}m_{021}m_{445} \\
&+4m_{200}m_{002}m_{021}m_{427} + m_{200}m_{002}m_{021}m_{2,10,1} + 4m_{200}m_{002}m_{021}m_{283} \\
&+6m_{200}m_{002}m_{021}m_{265} + 4m_{200}m_{002}m_{021}m_{247} + m_{200}m_{002}m_{021}m_{229} \\
&+2m_{200}m_{002}m_{012}m_{10,1,2} + 8m_{200}m_{002}m_{012}m_{832} + 8m_{200}m_{002}m_{012}m_{814} \\
&+12m_{200}m_{002}m_{012}m_{652} + 24m_{200}m_{002}m_{012}m_{634} + 12m_{200}m_{002}m_{012}m_{616} \\
&+8m_{200}m_{002}m_{012}m_{472} + 24m_{200}m_{002}m_{012}m_{454} + 24m_{200}m_{002}m_{012}m_{436} \\
&+8m_{200}m_{002}m_{012}m_{418} + 2m_{200}m_{002}m_{012}m_{292} + 8m_{200}m_{002}m_{012}m_{274} \\
&+12m_{200}m_{002}m_{012}m_{256} + 8m_{200}m_{002}m_{012}m_{238} + 2m_{200}m_{002}m_{012}m_{2,1,10} \\
&+m_{200}m_{002}m_{003}m_{10,0,3} + 4m_{200}m_{002}m_{003}m_{823} + 4m_{200}m_{002}m_{003}m_{805} \\
&+6m_{200}m_{002}m_{003}m_{643} + 12m_{200}m_{002}m_{003}m_{625} + 6m_{200}m_{002}m_{003}m_{607} \\
&+4m_{200}m_{002}m_{003}m_{463} + 12m_{200}m_{002}m_{003}m_{445} + 12m_{200}m_{002}m_{003}m_{427} \\
&+4m_{200}m_{002}m_{003}m_{409} + m_{200}m_{002}m_{003}m_{283} + 4m_{200}m_{002}m_{003}m_{265} + 6m_{200}m_{002}m_{003}m_{247} \\
&+4m_{200}m_{002}m_{003}m_{229} + m_{200}m_{002}m_{003}m_{2,0,11} + 2m_{110}^2m_{300}m_{11,2,0} + 8m_{110}^2m_{300}m_{940} \\
&+8m_{110}^2m_{300}m_{922} + 12m_{110}^2m_{300}m_{760} + 24m_{110}^2m_{300}m_{742} + 12m_{110}^2m_{300}m_{724} \\
&+8m_{110}^2m_{300}m_{580} + 24m_{110}^2m_{300}m_{562} + 24m_{110}^2m_{300}m_{544} + 8m_{110}^2m_{300}m_{526} \\
&+2m_{110}^2m_{300}m_{3,10,0} + 8m_{110}^2m_{300}m_{382} + 12m_{110}^2m_{300}m_{364} + 8m_{110}^2m_{300}m_{346} \\
&+2m_{110}^2m_{300}m_{328} + 2m_{110}^2m_{210}m_{12,1,0} + 12m_{110}^2m_{210}m_{10,3,0} + 8m_{110}^2m_{210}m_{10,1,2} \\
&+28m_{110}^2m_{210}m_{850} + 40m_{110}^2m_{210}m_{832} + 12m_{110}^2m_{210}m_{814} + 32m_{110}^2m_{210}m_{670} \\
&+72m_{110}^2m_{210}m_{652} + 48m_{110}^2m_{210}m_{634} + 8m_{110}^2m_{210}m_{616} + 18m_{110}^2m_{210}m_{490}
\end{aligned}$$

$$\begin{aligned}
&+56m_{110}^2m_{210}m_{472} + 60m_{110}^2m_{210}m_{454} + 24m_{110}^2m_{210}m_{436} + 2m_{110}^2m_{210}m_{418} \\
&+4m_{110}^2m_{210}m_{2,11,0} + 16m_{110}^2m_{210}m_{292} + 24m_{110}^2m_{210}m_{274} + 16m_{110}^2m_{210}m_{256} \\
&+4m_{110}^2m_{210}m_{238} + 4m_{110}^2m_{201}m_{10,2,1} + 16m_{110}^2m_{201}m_{841} + 16m_{110}^2m_{201}m_{823} \\
&+24m_{110}^2m_{201}m_{661} + 48m_{110}^2m_{201}m_{643} + 24m_{110}^2m_{201}m_{625} + 16m_{110}^2m_{201}m_{481} \\
&+48m_{110}^2m_{201}m_{463} + 48m_{110}^2m_{201}m_{445} + 16m_{110}^2m_{201}m_{427} + 4m_{110}^2m_{201}m_{2,10,1} \\
&+16m_{110}^2m_{201}m_{283} + 24m_{110}^2m_{201}m_{265} + 16m_{110}^2m_{201}m_{247} + 4m_{110}^2m_{201}m_{229} \\
&+4m_{110}^2m_{120}m_{11,2,0} + 18m_{110}^2m_{120}m_{940} + 16m_{110}^2m_{120}m_{922} + 32m_{110}^2m_{120}m_{760} \\
&+56m_{110}^2m_{120}m_{742} + 24m_{110}^2m_{120}m_{724} + 28m_{110}^2m_{120}m_{580} + 72m_{110}^2m_{120}m_{562} \\
&+60m_{110}^2m_{120}m_{544} + 16m_{110}^2m_{120}m_{526} + 12m_{110}^2m_{120}m_{3,10,0} + 40m_{110}^2m_{120}m_{382} \\
&+48m_{110}^2m_{120}m_{364} + 24m_{110}^2m_{120}m_{346} + 4m_{110}^2m_{120}m_{328} + 2m_{110}^2m_{120}m_{1,12,0} \\
&+8m_{110}^2m_{120}m_{1,10,2} + 12m_{110}^2m_{120}m_{184} + 8m_{110}^2m_{120}m_{166} + 2m_{110}^2m_{120}m_{148} \\
&+4m_{110}^2m_{111}m_{11,1,1} + 20m_{110}^2m_{111}m_{931} + 16m_{110}^2m_{111}m_{913} + 40m_{110}^2m_{111}m_{751} \\
&+64m_{110}^2m_{111}m_{733} + 24m_{110}^2m_{111}m_{715} + 40m_{110}^2m_{111}m_{571} + 96m_{110}^2m_{111}m_{553} \\
&+72m_{110}^2m_{111}m_{535} + 16m_{110}^2m_{111}m_{517} + 20m_{110}^2m_{111}m_{391} + 64m_{110}^2m_{111}m_{373} \\
&+72m_{110}^2m_{111}m_{355} + 32m_{110}^2m_{111}m_{337} + 4m_{110}^2m_{111}m_{319} + 4m_{110}^2m_{111}m_{1,11,1} \\
&+16m_{110}^2m_{111}m_{193} + 24m_{110}^2m_{111}m_{175} + 16m_{110}^2m_{111}m_{157} + 4m_{110}^2m_{111}m_{139} \\
&+2m_{110}^2m_{102}m_{922} + 8m_{110}^2m_{102}m_{742} + 8m_{110}^2m_{102}m_{724} + 12m_{110}^2m_{102}m_{562} \\
&+24m_{110}^2m_{102}m_{544} + 12m_{110}^2m_{102}m_{526} + 8m_{110}^2m_{102}m_{382} + 24m_{110}^2m_{102}m_{364} \\
&+24m_{110}^2m_{102}m_{346} + 8m_{110}^2m_{102}m_{328} + 2m_{110}^2m_{102}m_{1,10,2} + 8m_{110}^2m_{102}m_{184} \\
&+12m_{110}^2m_{102}m_{166} + 8m_{110}^2m_{102}m_{148} + 2m_{110}^2m_{102}m_{1,2,10} + 2m_{110}^2m_{030}m_{10,3,0} \\
&+8m_{110}^2m_{030}m_{850} + 8m_{110}^2m_{030}m_{832} + 12m_{110}^2m_{030}m_{670} + 24m_{110}^2m_{030}m_{652} \\
&+12m_{110}^2m_{030}m_{634} + 8m_{110}^2m_{030}m_{490} + 24m_{110}^2m_{030}m_{472} + 24m_{110}^2m_{030}m_{454} \\
&+8m_{110}^2m_{030}m_{436} + 2m_{110}^2m_{030}m_{2,11,0} + 8m_{110}^2m_{030}m_{292} + 12m_{110}^2m_{030}m_{274} \\
&+8m_{110}^2m_{030}m_{256} + 2m_{110}^2m_{030}m_{238} + 4m_{110}^2m_{021}m_{10,2,1} + 16m_{110}^2m_{021}m_{841} \\
&+16m_{110}^2m_{021}m_{823} + 24m_{110}^2m_{021}m_{661} + 48m_{110}^2m_{021}m_{643} + 24m_{110}^2m_{021}m_{625} \\
&+16m_{110}^2m_{021}m_{481} + 48m_{110}^2m_{021}m_{463} + 48m_{110}^2m_{021}m_{445} + 16m_{110}^2m_{021}m_{427} \\
&+4m_{110}^2m_{021}m_{2,10,1} + 16m_{110}^2m_{021}m_{283} + 24m_{110}^2m_{021}m_{265} + 16m_{110}^2m_{021}m_{247} \\
&+4m_{110}^2m_{021}m_{229} + 2m_{110}^2m_{012}m_{10,1,2} + 8m_{110}^2m_{012}m_{832} + 8m_{110}^2m_{012}m_{814} \\
&+12m_{110}^2m_{012}m_{652} + 24m_{110}^2m_{012}m_{634} + 12m_{110}^2m_{012}m_{616} + 8m_{110}^2m_{012}m_{472} \\
&+24m_{110}^2m_{012}m_{454} + 24m_{110}^2m_{012}m_{436} + 8m_{110}^2m_{012}m_{418} + 2m_{110}^2m_{012}m_{292} \\
&+8m_{110}^2m_{012}m_{274} + 12m_{110}^2m_{012}m_{256} + 8m_{110}^2m_{012}m_{238} + 2m_{110}^2m_{012}m_{2,1,10} \\
&+4m_{110}m_{101}m_{300}m_{11,1,1} + 16m_{110}m_{101}m_{300}m_{931} + 16m_{110}m_{101}m_{300}m_{913} \\
&+24m_{110}m_{101}m_{300}m_{751} + 48m_{110}m_{101}m_{300}m_{733} + 24m_{110}m_{101}m_{300}m_{715} \\
&+16m_{110}m_{101}m_{300}m_{571} + 48m_{110}m_{101}m_{300}m_{553} + 48m_{110}m_{101}m_{300}m_{535} \\
&+16m_{110}m_{101}m_{300}m_{517} + 4m_{110}m_{101}m_{300}m_{391} + 16m_{110}m_{101}m_{300}m_{373} \\
&+24m_{110}m_{101}m_{300}m_{355} + 16m_{110}m_{101}m_{300}m_{337} + 4m_{110}m_{101}m_{300}m_{319} \\
&+2m_{110}m_{101}m_{210}m_{12,0,1} + 16m_{110}m_{101}m_{210}m_{10,2,1} + 8m_{110}m_{101}m_{210}m_{10,0,3} \\
&+44m_{110}m_{101}m_{210}m_{841} + 56m_{110}m_{101}m_{210}m_{823} + 12m_{110}m_{101}m_{210}m_{805}
\end{aligned}$$

$$\begin{aligned}
&+56m_{110}m_{101}m_{210}m_{661} + 120m_{110}m_{101}m_{210}m_{643} + 72m_{110}m_{101}m_{210}m_{625} \\
&+8m_{110}m_{101}m_{210}m_{607} + 34m_{110}m_{101}m_{210}m_{481} + 104m_{110}m_{101}m_{210}m_{463} \\
&+108m_{110}m_{101}m_{210}m_{445} + 40m_{110}m_{101}m_{210}m_{427} + 2m_{110}m_{101}m_{210}m_{409} \\
&+8m_{110}m_{101}m_{210}m_{2,10,1} + 32m_{110}m_{101}m_{210}m_{283} + 48m_{110}m_{101}m_{210}m_{265} \\
&+32m_{110}m_{101}m_{210}m_{247} + 8m_{110}m_{101}m_{210}m_{229} + 2m_{110}m_{101}m_{201}m_{12,1,0} \\
&+8m_{110}m_{101}m_{201}m_{10,3,0} + 16m_{110}m_{101}m_{201}m_{10,1,2} + 12m_{110}m_{101}m_{201}m_{850} \\
&+56m_{110}m_{101}m_{201}m_{832} + 44m_{110}m_{101}m_{201}m_{814} + 8m_{110}m_{101}m_{201}m_{670} \\
&+72m_{110}m_{101}m_{201}m_{652} + 120m_{110}m_{101}m_{201}m_{634} + 56m_{110}m_{101}m_{201}m_{616} \\
&+2m_{110}m_{101}m_{201}m_{490} + 40m_{110}m_{101}m_{201}m_{472} + 108m_{110}m_{101}m_{201}m_{454} \\
&+104m_{110}m_{101}m_{201}m_{436} + 34m_{110}m_{101}m_{201}m_{418} + 8m_{110}m_{101}m_{201}m_{292} \\
&+32m_{110}m_{101}m_{201}m_{274} + 48m_{110}m_{101}m_{201}m_{256} + 32m_{110}m_{101}m_{201}m_{238} \\
&+8m_{110}m_{101}m_{201}m_{2,1,10} + 4m_{110}m_{101}m_{120}m_{11,1,1} + 20m_{110}m_{101}m_{120}m_{931} \\
&+16m_{110}m_{101}m_{120}m_{913} + 40m_{110}m_{101}m_{120}m_{751} + 64m_{110}m_{101}m_{120}m_{733} \\
&+24m_{110}m_{101}m_{120}m_{715} + 40m_{110}m_{101}m_{120}m_{571} + 96m_{110}m_{101}m_{120}m_{553} \\
&+72m_{110}m_{101}m_{120}m_{535} + 16m_{110}m_{101}m_{120}m_{517} + 20m_{110}m_{101}m_{120}m_{391} \\
&+64m_{110}m_{101}m_{120}m_{373} + 72m_{110}m_{101}m_{120}m_{355} + 32m_{110}m_{101}m_{120}m_{337} \\
&+4m_{110}m_{101}m_{120}m_{319} + 4m_{110}m_{101}m_{120}m_{1,11,1} + 16m_{110}m_{101}m_{120}m_{193} \\
&+24m_{110}m_{101}m_{120}m_{175} + 16m_{110}m_{101}m_{120}m_{157} + 4m_{110}m_{101}m_{120}m_{139} \\
&+4m_{110}m_{101}m_{111}m_{11,2,0} + 4m_{110}m_{101}m_{111}m_{11,0,2} + 16m_{110}m_{101}m_{111}m_{940} \\
&+40m_{110}m_{101}m_{111}m_{922} + 16m_{110}m_{101}m_{111}m_{904} + 24m_{110}m_{101}m_{111}m_{760} \\
&+104m_{110}m_{101}m_{111}m_{742} + 104m_{110}m_{101}m_{111}m_{724} + 24m_{110}m_{101}m_{111}m_{706} \\
&+16m_{110}m_{101}m_{111}m_{580} + 112m_{110}m_{101}m_{111}m_{562} + 192m_{110}m_{101}m_{111}m_{544} \\
&+112m_{110}m_{101}m_{111}m_{526} + 16m_{110}m_{101}m_{111}m_{508} + 4m_{110}m_{101}m_{111}m_{3,10,0} \\
&+52m_{110}m_{101}m_{111}m_{382} + 136m_{110}m_{101}m_{111}m_{364} + 136m_{110}m_{101}m_{111}m_{346} \\
&+52m_{110}m_{101}m_{111}m_{328} + 4m_{110}m_{101}m_{111}m_{3,0,10} + 8m_{110}m_{101}m_{111}m_{1,10,2} \\
&+32m_{110}m_{101}m_{111}m_{184} + 48m_{110}m_{101}m_{111}m_{166} + 32m_{110}m_{101}m_{111}m_{148} \\
&+8m_{110}m_{101}m_{111}m_{1,2,10} + 4m_{110}m_{101}m_{102}m_{11,1,1} + 16m_{110}m_{101}m_{102}m_{931} \\
&+20m_{110}m_{101}m_{102}m_{913} + 24m_{110}m_{101}m_{102}m_{751} + 64m_{110}m_{101}m_{102}m_{733} \\
&+40m_{110}m_{101}m_{102}m_{715} + 16m_{110}m_{101}m_{102}m_{571} + 72m_{110}m_{101}m_{102}m_{553} \\
&+96m_{110}m_{101}m_{102}m_{535} + 40m_{110}m_{101}m_{102}m_{517} + 4m_{110}m_{101}m_{102}m_{391} \\
&+32m_{110}m_{101}m_{102}m_{373} + 72m_{110}m_{101}m_{102}m_{355} + 64m_{110}m_{101}m_{102}m_{337} \\
&+20m_{110}m_{101}m_{102}m_{319} + 4m_{110}m_{101}m_{102}m_{193} + 16m_{110}m_{101}m_{102}m_{175} \\
&+24m_{110}m_{101}m_{102}m_{157} + 16m_{110}m_{101}m_{102}m_{139} + 4m_{110}m_{101}m_{102}m_{1,1,11} \\
&+2m_{110}m_{101}m_{030}m_{10,2,1} + 8m_{110}m_{101}m_{030}m_{841} + 8m_{110}m_{101}m_{030}m_{823} \\
&+12m_{110}m_{101}m_{030}m_{661} + 24m_{110}m_{101}m_{030}m_{643} + 12m_{110}m_{101}m_{030}m_{625} \\
&+8m_{110}m_{101}m_{030}m_{481} + 24m_{110}m_{101}m_{030}m_{463} + 24m_{110}m_{101}m_{030}m_{445} \\
&+8m_{110}m_{101}m_{030}m_{427} + 2m_{110}m_{101}m_{030}m_{2,10,1} + 8m_{110}m_{101}m_{030}m_{283} \\
&+12m_{110}m_{101}m_{030}m_{265} + 8m_{110}m_{101}m_{030}m_{247} + 2m_{110}m_{101}m_{030}m_{229}
\end{aligned}$$

$$\begin{aligned}
&+2m_{110}m_{101}m_{021}m_{10,3,0} + 4m_{110}m_{101}m_{021}m_{10,1,2} + 8m_{110}m_{101}m_{021}m_{850} \\
&+24m_{110}m_{101}m_{021}m_{832} + 16m_{110}m_{101}m_{021}m_{814} + 12m_{110}m_{101}m_{021}m_{670} \\
&+48m_{110}m_{101}m_{021}m_{652} + 60m_{110}m_{101}m_{021}m_{634} + 24m_{110}m_{101}m_{021}m_{616} \\
&+8m_{110}m_{101}m_{021}m_{490} + 40m_{110}m_{101}m_{021}m_{472} + 72m_{110}m_{101}m_{021}m_{454} \\
&+56m_{110}m_{101}m_{021}m_{436} + 16m_{110}m_{101}m_{021}m_{418} + 2m_{110}m_{101}m_{021}m_{2,11,0} \\
&+12m_{110}m_{101}m_{021}m_{292} + 28m_{110}m_{101}m_{021}m_{274} + 32m_{110}m_{101}m_{021}m_{256} \\
&+18m_{110}m_{101}m_{021}m_{238} + 4m_{110}m_{101}m_{021}m_{2,1,10} + 4m_{110}m_{101}m_{012}m_{10,2,1} \\
&+2m_{110}m_{101}m_{012}m_{10,0,3} + 16m_{110}m_{101}m_{012}m_{841} + 24m_{110}m_{101}m_{012}m_{823} \\
&+8m_{110}m_{101}m_{012}m_{805} + 24m_{110}m_{101}m_{012}m_{661} + 60m_{110}m_{101}m_{012}m_{643} \\
&+48m_{110}m_{101}m_{012}m_{625} + 12m_{110}m_{101}m_{012}m_{607} + 16m_{110}m_{101}m_{012}m_{481} \\
&+56m_{110}m_{101}m_{012}m_{463} + 72m_{110}m_{101}m_{012}m_{445} + 40m_{110}m_{101}m_{012}m_{427} \\
&+8m_{110}m_{101}m_{012}m_{409} + 4m_{110}m_{101}m_{012}m_{2,10,1} + 18m_{110}m_{101}m_{012}m_{283} \\
&+32m_{110}m_{101}m_{012}m_{265} + 28m_{110}m_{101}m_{012}m_{247} + 12m_{110}m_{101}m_{012}m_{229} \\
&+2m_{110}m_{101}m_{012}m_{2,0,11} + 2m_{110}m_{101}m_{003}m_{10,1,2} + 8m_{110}m_{101}m_{003}m_{832} \\
&+8m_{110}m_{101}m_{003}m_{814} + 12m_{110}m_{101}m_{003}m_{652} + 24m_{110}m_{101}m_{003}m_{634} \\
&+12m_{110}m_{101}m_{003}m_{616} + 8m_{110}m_{101}m_{003}m_{472} + 24m_{110}m_{101}m_{003}m_{454} \\
&+24m_{110}m_{101}m_{003}m_{436} + 8m_{110}m_{101}m_{003}m_{418} + 2m_{110}m_{101}m_{003}m_{292} \\
&+8m_{110}m_{101}m_{003}m_{274} + 12m_{110}m_{101}m_{003}m_{256} + 8m_{110}m_{101}m_{003}m_{238} \\
&+2m_{110}m_{101}m_{003}m_{2,1,10} + m_{110}m_{020}m_{300}m_{10,3,0} + 4m_{110}m_{020}m_{300}m_{850} \\
&+4m_{110}m_{020}m_{300}m_{832} + 6m_{110}m_{020}m_{300}m_{670} + 12m_{110}m_{020}m_{300}m_{652} \\
&+6m_{110}m_{020}m_{300}m_{634} + 4m_{110}m_{020}m_{300}m_{490} + 12m_{110}m_{020}m_{300}m_{472} \\
&+12m_{110}m_{020}m_{300}m_{454} + 4m_{110}m_{020}m_{300}m_{436} + m_{110}m_{020}m_{300}m_{2,11,0} \\
&+4m_{110}m_{020}m_{300}m_{292} + 6m_{110}m_{020}m_{300}m_{274} + 4m_{110}m_{020}m_{300}m_{256} + m_{110}m_{020}m_{300}m_{238} \\
&+3m_{110}m_{020}m_{210}m_{11,2,0} + 14m_{110}m_{020}m_{210}m_{940} + 12m_{110}m_{020}m_{210}m_{922} \\
&+26m_{110}m_{020}m_{210}m_{760} + 44m_{110}m_{020}m_{210}m_{742} + 18m_{110}m_{020}m_{210}m_{724} \\
&+24m_{110}m_{020}m_{210}m_{580} + 60m_{110}m_{020}m_{210}m_{562} + 48m_{110}m_{020}m_{210}m_{544} \\
&+12m_{110}m_{020}m_{210}m_{526} + 11m_{110}m_{020}m_{210}m_{3,10,0} + 36m_{110}m_{020}m_{210}m_{382} \\
&+42m_{110}m_{020}m_{210}m_{364} + 20m_{110}m_{020}m_{210}m_{346} + 3m_{110}m_{020}m_{210}m_{328} \\
&+2m_{110}m_{020}m_{210}m_{1,12,0} + 8m_{110}m_{020}m_{210}m_{1,10,2} + 12m_{110}m_{020}m_{210}m_{184} \\
&+8m_{110}m_{020}m_{210}m_{166} + 2m_{110}m_{020}m_{210}m_{148} + 2m_{110}m_{020}m_{201}m_{931} \\
&+8m_{110}m_{020}m_{201}m_{751} + 8m_{110}m_{020}m_{201}m_{733} + 12m_{110}m_{020}m_{201}m_{571} \\
&+24m_{110}m_{020}m_{201}m_{553} + 12m_{110}m_{020}m_{201}m_{535} + 8m_{110}m_{020}m_{201}m_{391} \\
&+24m_{110}m_{020}m_{201}m_{373} + 24m_{110}m_{020}m_{201}m_{355} + 8m_{110}m_{020}m_{201}m_{337} \\
&+2m_{110}m_{020}m_{201}m_{1,11,1} + 8m_{110}m_{020}m_{201}m_{193} + 12m_{110}m_{020}m_{201}m_{175} \\
&+8m_{110}m_{020}m_{201}m_{157} + 2m_{110}m_{020}m_{201}m_{139} + 6m_{110}m_{020}m_{120}m_{10,3,0} \\
&+25m_{110}m_{020}m_{120}m_{850} + 24m_{110}m_{020}m_{120}m_{832} + 40m_{110}m_{020}m_{120}m_{670} \\
&+76m_{110}m_{020}m_{120}m_{652} + 36m_{110}m_{020}m_{120}m_{634} + 30m_{110}m_{020}m_{120}m_{490} \\
&+84m_{110}m_{020}m_{120}m_{472} + 78m_{110}m_{020}m_{120}m_{454} + 24m_{110}m_{020}m_{120}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+10m_{110}m_{020}m_{120}m_{2,11,0} + 36m_{110}m_{020}m_{120}m_{292} + 48m_{110}m_{020}m_{120}m_{274} \\
&+28m_{110}m_{020}m_{120}m_{256} + 6m_{110}m_{020}m_{120}m_{238} + m_{110}m_{020}m_{120}m_{0,13,0} \\
&+4m_{110}m_{020}m_{120}m_{0,11,2} + 6m_{110}m_{020}m_{120}m_{094} + 4m_{110}m_{020}m_{120}m_{076} \\
&+m_{110}m_{020}m_{120}m_{058} + 6m_{110}m_{020}m_{111}m_{10,2,1} + 26m_{110}m_{020}m_{111}m_{841} \\
&+24m_{110}m_{020}m_{111}m_{823} + 44m_{110}m_{020}m_{111}m_{661} + 80m_{110}m_{020}m_{111}m_{643} \\
&+36m_{110}m_{020}m_{111}m_{625} + 36m_{110}m_{020}m_{111}m_{481} + 96m_{110}m_{020}m_{111}m_{463} \\
&+84m_{110}m_{020}m_{111}m_{445} + 24m_{110}m_{020}m_{111}m_{427} + 14m_{110}m_{020}m_{111}m_{2,10,1} \\
&+48m_{110}m_{020}m_{111}m_{283} + 60m_{110}m_{020}m_{111}m_{265} + 32m_{110}m_{020}m_{111}m_{247} \\
&+6m_{110}m_{020}m_{111}m_{229} + 2m_{110}m_{020}m_{111}m_{0,12,1} + 8m_{110}m_{020}m_{111}m_{0,10,3} \\
&+12m_{110}m_{020}m_{111}m_{085} + 8m_{110}m_{020}m_{111}m_{067} + 2m_{110}m_{020}m_{111}m_{049} \\
&+m_{110}m_{020}m_{102}m_{832} + 4m_{110}m_{020}m_{102}m_{652} + 4m_{110}m_{020}m_{102}m_{634} + 6m_{110}m_{020}m_{102}m_{472} \\
&+12m_{110}m_{020}m_{102}m_{454} + 6m_{110}m_{020}m_{102}m_{436} + 4m_{110}m_{020}m_{102}m_{292} \\
&+12m_{110}m_{020}m_{102}m_{274} + 12m_{110}m_{020}m_{102}m_{256} + 4m_{110}m_{020}m_{102}m_{238} \\
&+m_{110}m_{020}m_{102}m_{0,11,2} + 4m_{110}m_{020}m_{102}m_{094} + 6m_{110}m_{020}m_{102}m_{076} \\
&+4m_{110}m_{020}m_{102}m_{058} + m_{110}m_{020}m_{102}m_{0,3,10} + 3m_{110}m_{020}m_{030}m_{940} \\
&+12m_{110}m_{020}m_{030}m_{760} + 12m_{110}m_{020}m_{030}m_{742} + 18m_{110}m_{020}m_{030}m_{580} \\
&+36m_{110}m_{020}m_{030}m_{562} + 18m_{110}m_{020}m_{030}m_{544} + 12m_{110}m_{020}m_{030}m_{3,10,0} \\
&+36m_{110}m_{020}m_{030}m_{382} + 36m_{110}m_{020}m_{030}m_{364} + 12m_{110}m_{020}m_{030}m_{346} \\
&+3m_{110}m_{020}m_{030}m_{1,12,0} + 12m_{110}m_{020}m_{030}m_{1,10,2} + 18m_{110}m_{020}m_{030}m_{184} \\
&+12m_{110}m_{020}m_{030}m_{166} + 3m_{110}m_{020}m_{030}m_{148} + 6m_{110}m_{020}m_{021}m_{931} \\
&+24m_{110}m_{020}m_{021}m_{751} + 24m_{110}m_{020}m_{021}m_{733} + 36m_{110}m_{020}m_{021}m_{571} \\
&+72m_{110}m_{020}m_{021}m_{553} + 36m_{110}m_{020}m_{021}m_{535} + 24m_{110}m_{020}m_{021}m_{391} \\
&+72m_{110}m_{020}m_{021}m_{373} + 72m_{110}m_{020}m_{021}m_{355} + 24m_{110}m_{020}m_{021}m_{337} \\
&+6m_{110}m_{020}m_{021}m_{1,11,1} + 24m_{110}m_{020}m_{021}m_{193} + 36m_{110}m_{020}m_{021}m_{175} \\
&+24m_{110}m_{020}m_{021}m_{157} + 6m_{110}m_{020}m_{021}m_{139} + 3m_{110}m_{020}m_{012}m_{922} \\
&+12m_{110}m_{020}m_{012}m_{742} + 12m_{110}m_{020}m_{012}m_{724} + 18m_{110}m_{020}m_{012}m_{562} \\
&+36m_{110}m_{020}m_{012}m_{544} + 18m_{110}m_{020}m_{012}m_{526} + 12m_{110}m_{020}m_{012}m_{382} \\
&+36m_{110}m_{020}m_{012}m_{364} + 36m_{110}m_{020}m_{012}m_{346} + 12m_{110}m_{020}m_{012}m_{328} \\
&+3m_{110}m_{020}m_{012}m_{1,10,2} + 12m_{110}m_{020}m_{012}m_{184} + 18m_{110}m_{020}m_{012}m_{166} \\
&+12m_{110}m_{020}m_{012}m_{148} + 3m_{110}m_{020}m_{012}m_{1,2,10} + 2m_{110}m_{011}m_{300}m_{10,2,1} \\
&+8m_{110}m_{011}m_{300}m_{841} + 8m_{110}m_{011}m_{300}m_{823} + 12m_{110}m_{011}m_{300}m_{661} \\
&+24m_{110}m_{011}m_{300}m_{643} + 12m_{110}m_{011}m_{300}m_{625} + 8m_{110}m_{011}m_{300}m_{481} \\
&+24m_{110}m_{011}m_{300}m_{463} + 24m_{110}m_{011}m_{300}m_{445} + 8m_{110}m_{011}m_{300}m_{427} \\
&+2m_{110}m_{011}m_{300}m_{2,10,1} + 8m_{110}m_{011}m_{300}m_{283} + 12m_{110}m_{011}m_{300}m_{265} \\
&+8m_{110}m_{011}m_{300}m_{247} + 2m_{110}m_{011}m_{300}m_{229} + 4m_{110}m_{011}m_{210}m_{11,1,1} \\
&+20m_{110}m_{011}m_{210}m_{931} + 16m_{110}m_{011}m_{210}m_{913} + 40m_{110}m_{011}m_{210}m_{751} \\
&+64m_{110}m_{011}m_{210}m_{733} + 24m_{110}m_{011}m_{210}m_{715} + 40m_{110}m_{011}m_{210}m_{571} \\
&+96m_{110}m_{011}m_{210}m_{553} + 72m_{110}m_{011}m_{210}m_{535} + 16m_{110}m_{011}m_{210}m_{517}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}m_{011}m_{210}m_{391} + 64m_{110}m_{011}m_{210}m_{373} + 72m_{110}m_{011}m_{210}m_{355} \\
&+32m_{110}m_{011}m_{210}m_{337} + 4m_{110}m_{011}m_{210}m_{319} + 4m_{110}m_{011}m_{210}m_{1,11,1} \\
&+16m_{110}m_{011}m_{210}m_{193} + 24m_{110}m_{011}m_{210}m_{175} + 16m_{110}m_{011}m_{210}m_{157} \\
&+4m_{110}m_{011}m_{210}m_{139} + 2m_{110}m_{011}m_{201}m_{11,2,0} + 8m_{110}m_{011}m_{201}m_{940} \\
&+12m_{110}m_{011}m_{201}m_{922} + 12m_{110}m_{011}m_{201}m_{760} + 40m_{110}m_{011}m_{201}m_{742} \\
&+28m_{110}m_{011}m_{201}m_{724} + 8m_{110}m_{011}m_{201}m_{580} + 48m_{110}m_{011}m_{201}m_{562} \\
&+72m_{110}m_{011}m_{201}m_{544} + 32m_{110}m_{011}m_{201}m_{526} + 2m_{110}m_{011}m_{201}m_{3,10,0} \\
&+24m_{110}m_{011}m_{201}m_{382} + 60m_{110}m_{011}m_{201}m_{364} + 56m_{110}m_{011}m_{201}m_{346} \\
&+18m_{110}m_{011}m_{201}m_{328} + 4m_{110}m_{011}m_{201}m_{1,10,2} + 16m_{110}m_{011}m_{201}m_{184} \\
&+24m_{110}m_{011}m_{201}m_{166} + 16m_{110}m_{011}m_{201}m_{148} + 4m_{110}m_{011}m_{201}m_{1,2,10} \\
&+8m_{110}m_{011}m_{120}m_{10,2,1} + 34m_{110}m_{011}m_{120}m_{841} + 32m_{110}m_{011}m_{120}m_{823} \\
&+56m_{110}m_{011}m_{120}m_{661} + 104m_{110}m_{011}m_{120}m_{643} + 48m_{110}m_{011}m_{120}m_{625} \\
&+44m_{110}m_{011}m_{120}m_{481} + 120m_{110}m_{011}m_{120}m_{463} + 108m_{110}m_{011}m_{120}m_{445} \\
&+32m_{110}m_{011}m_{120}m_{427} + 16m_{110}m_{011}m_{120}m_{2,10,1} + 56m_{110}m_{011}m_{120}m_{283} \\
&+72m_{110}m_{011}m_{120}m_{265} + 40m_{110}m_{011}m_{120}m_{247} + 8m_{110}m_{011}m_{120}m_{229} \\
&+2m_{110}m_{011}m_{120}m_{0,12,1} + 8m_{110}m_{011}m_{120}m_{0,10,3} + 12m_{110}m_{011}m_{120}m_{085} \\
&+8m_{110}m_{011}m_{120}m_{067} + 2m_{110}m_{011}m_{120}m_{049} + 4m_{110}m_{011}m_{111}m_{10,3,0} \\
&+8m_{110}m_{011}m_{111}m_{10,1,2} + 16m_{110}m_{011}m_{111}m_{850} + 52m_{110}m_{011}m_{111}m_{832} \\
&+32m_{110}m_{011}m_{111}m_{814} + 24m_{110}m_{011}m_{111}m_{670} + 112m_{110}m_{011}m_{111}m_{652} \\
&+136m_{110}m_{011}m_{111}m_{634} + 48m_{110}m_{011}m_{111}m_{616} + 16m_{110}m_{011}m_{111}m_{490} \\
&+104m_{110}m_{011}m_{111}m_{472} + 192m_{110}m_{011}m_{111}m_{454} + 136m_{110}m_{011}m_{111}m_{436} \\
&+32m_{110}m_{011}m_{111}m_{418} + 4m_{110}m_{011}m_{111}m_{2,11,0} + 40m_{110}m_{011}m_{111}m_{292} \\
&+104m_{110}m_{011}m_{111}m_{274} + 112m_{110}m_{011}m_{111}m_{256} + 52m_{110}m_{011}m_{111}m_{238} \\
&+8m_{110}m_{011}m_{111}m_{2,1,10} + 4m_{110}m_{011}m_{111}m_{0,11,2} + 16m_{110}m_{011}m_{111}m_{094} \\
&+24m_{110}m_{011}m_{111}m_{076} + 16m_{110}m_{011}m_{111}m_{058} + 4m_{110}m_{011}m_{111}m_{0,3,10} \\
&+4m_{110}m_{011}m_{102}m_{10,2,1} + 16m_{110}m_{011}m_{102}m_{841} + 18m_{110}m_{011}m_{102}m_{823} \\
&+24m_{110}m_{011}m_{102}m_{661} + 56m_{110}m_{011}m_{102}m_{643} + 32m_{110}m_{011}m_{102}m_{625} \\
&+16m_{110}m_{011}m_{102}m_{481} + 60m_{110}m_{011}m_{102}m_{463} + 72m_{110}m_{011}m_{102}m_{445} \\
&+28m_{110}m_{011}m_{102}m_{427} + 4m_{110}m_{011}m_{102}m_{2,10,1} + 24m_{110}m_{011}m_{102}m_{283} \\
&+48m_{110}m_{011}m_{102}m_{265} + 40m_{110}m_{011}m_{102}m_{247} + 12m_{110}m_{011}m_{102}m_{229} \\
&+2m_{110}m_{011}m_{102}m_{0,10,3} + 8m_{110}m_{011}m_{102}m_{085} + 12m_{110}m_{011}m_{102}m_{067} \\
&+8m_{110}m_{011}m_{102}m_{049} + 2m_{110}m_{011}m_{102}m_{0,2,11} + 4m_{110}m_{011}m_{030}m_{931} \\
&+16m_{110}m_{011}m_{030}m_{751} + 16m_{110}m_{011}m_{030}m_{733} + 24m_{110}m_{011}m_{030}m_{571} \\
&+48m_{110}m_{011}m_{030}m_{553} + 24m_{110}m_{011}m_{030}m_{535} + 16m_{110}m_{011}m_{030}m_{391} \\
&+48m_{110}m_{011}m_{030}m_{373} + 48m_{110}m_{011}m_{030}m_{355} + 16m_{110}m_{011}m_{030}m_{337} \\
&+4m_{110}m_{011}m_{030}m_{1,11,1} + 16m_{110}m_{011}m_{030}m_{193} + 24m_{110}m_{011}m_{030}m_{175} \\
&+16m_{110}m_{011}m_{030}m_{157} + 4m_{110}m_{011}m_{030}m_{139} + 2m_{110}m_{011}m_{021}m_{940} \\
&+8m_{110}m_{011}m_{021}m_{922} + 8m_{110}m_{011}m_{021}m_{760} + 40m_{110}m_{011}m_{021}m_{742}
\end{aligned}$$

$$\begin{aligned}
&+32m_{110}m_{011}m_{021}m_{724} + 12m_{110}m_{011}m_{021}m_{580} + 72m_{110}m_{011}m_{021}m_{562} \\
&+108m_{110}m_{011}m_{021}m_{544} + 48m_{110}m_{011}m_{021}m_{526} + 8m_{110}m_{011}m_{021}m_{3,10,0} \\
&+56m_{110}m_{011}m_{021}m_{382} + 120m_{110}m_{011}m_{021}m_{364} + 104m_{110}m_{011}m_{021}m_{346} \\
&+32m_{110}m_{011}m_{021}m_{328} + 2m_{110}m_{011}m_{021}m_{1,12,0} + 16m_{110}m_{011}m_{021}m_{1,10,2} \\
&+44m_{110}m_{011}m_{021}m_{184} + 56m_{110}m_{011}m_{021}m_{166} + 34m_{110}m_{011}m_{021}m_{148} \\
&+8m_{110}m_{011}m_{021}m_{1,2,10} + 4m_{110}m_{011}m_{012}m_{931} + 4m_{110}m_{011}m_{012}m_{913} \\
&+16m_{110}m_{011}m_{012}m_{751} + 32m_{110}m_{011}m_{012}m_{733} + 16m_{110}m_{011}m_{012}m_{715} \\
&+24m_{110}m_{011}m_{012}m_{571} + 72m_{110}m_{011}m_{012}m_{553} + 72m_{110}m_{011}m_{012}m_{535} \\
&+24m_{110}m_{011}m_{012}m_{517} + 16m_{110}m_{011}m_{012}m_{391} + 64m_{110}m_{011}m_{012}m_{373} \\
&+96m_{110}m_{011}m_{012}m_{355} + 64m_{110}m_{011}m_{012}m_{337} + 16m_{110}m_{011}m_{012}m_{319} \\
&+4m_{110}m_{011}m_{012}m_{1,11,1} + 20m_{110}m_{011}m_{012}m_{193} + 40m_{110}m_{011}m_{012}m_{175} \\
&+40m_{110}m_{011}m_{012}m_{157} + 20m_{110}m_{011}m_{012}m_{139} + 4m_{110}m_{011}m_{012}m_{1,1,11} \\
&+2m_{110}m_{011}m_{003}m_{922} + 8m_{110}m_{011}m_{003}m_{742} + 8m_{110}m_{011}m_{003}m_{724} \\
&+12m_{110}m_{011}m_{003}m_{562} + 24m_{110}m_{011}m_{003}m_{544} + 12m_{110}m_{011}m_{003}m_{526} \\
&+8m_{110}m_{011}m_{003}m_{382} + 24m_{110}m_{011}m_{003}m_{364} + 24m_{110}m_{011}m_{003}m_{346} \\
&+8m_{110}m_{011}m_{003}m_{328} + 2m_{110}m_{011}m_{003}m_{1,10,2} + 8m_{110}m_{011}m_{003}m_{184} \\
&+12m_{110}m_{011}m_{003}m_{166} + 8m_{110}m_{011}m_{003}m_{148} + 2m_{110}m_{011}m_{003}m_{1,2,10} \\
&+m_{110}m_{002}m_{300}m_{10,1,2} + 4m_{110}m_{002}m_{300}m_{832} + 4m_{110}m_{002}m_{300}m_{814} \\
&+6m_{110}m_{002}m_{300}m_{652} + 12m_{110}m_{002}m_{300}m_{634} + 6m_{110}m_{002}m_{300}m_{616} \\
&+4m_{110}m_{002}m_{300}m_{472} + 12m_{110}m_{002}m_{300}m_{454} + 12m_{110}m_{002}m_{300}m_{436} \\
&+4m_{110}m_{002}m_{300}m_{418} + m_{110}m_{002}m_{300}m_{292} + 4m_{110}m_{002}m_{300}m_{274} + 6m_{110}m_{002}m_{300}m_{256} \\
&+4m_{110}m_{002}m_{300}m_{238} + m_{110}m_{002}m_{300}m_{2,1,10} + m_{110}m_{002}m_{210}m_{11,0,2} \\
&+6m_{110}m_{002}m_{210}m_{922} + 4m_{110}m_{002}m_{210}m_{904} + 14m_{110}m_{002}m_{210}m_{742} \\
&+20m_{110}m_{002}m_{210}m_{724} + 6m_{110}m_{002}m_{210}m_{706} + 16m_{110}m_{002}m_{210}m_{562} \\
&+36m_{110}m_{002}m_{210}m_{544} + 24m_{110}m_{002}m_{210}m_{526} + 4m_{110}m_{002}m_{210}m_{508} \\
&+9m_{110}m_{002}m_{210}m_{382} + 28m_{110}m_{002}m_{210}m_{364} + 30m_{110}m_{002}m_{210}m_{346} \\
&+12m_{110}m_{002}m_{210}m_{328} + m_{110}m_{002}m_{210}m_{3,0,10} + 2m_{110}m_{002}m_{210}m_{1,10,2} \\
&+8m_{110}m_{002}m_{210}m_{184} + 12m_{110}m_{002}m_{210}m_{166} + 8m_{110}m_{002}m_{210}m_{148} \\
&+2m_{110}m_{002}m_{210}m_{1,2,10} + 2m_{110}m_{002}m_{201}m_{11,1,1} + 8m_{110}m_{002}m_{201}m_{931} \\
&+10m_{110}m_{002}m_{201}m_{913} + 12m_{110}m_{002}m_{201}m_{751} + 32m_{110}m_{002}m_{201}m_{733} \\
&+20m_{110}m_{002}m_{201}m_{715} + 8m_{110}m_{002}m_{201}m_{571} + 36m_{110}m_{002}m_{201}m_{553} \\
&+48m_{110}m_{002}m_{201}m_{535} + 20m_{110}m_{002}m_{201}m_{517} + 2m_{110}m_{002}m_{201}m_{391} \\
&+16m_{110}m_{002}m_{201}m_{373} + 36m_{110}m_{002}m_{201}m_{355} + 32m_{110}m_{002}m_{201}m_{337} \\
&+10m_{110}m_{002}m_{201}m_{319} + 2m_{110}m_{002}m_{201}m_{193} + 8m_{110}m_{002}m_{201}m_{175} \\
&+12m_{110}m_{002}m_{201}m_{157} + 8m_{110}m_{002}m_{201}m_{139} + 2m_{110}m_{002}m_{201}m_{1,1,11} \\
&+2m_{110}m_{002}m_{120}m_{10,1,2} + 9m_{110}m_{002}m_{120}m_{832} + 8m_{110}m_{002}m_{120}m_{814} \\
&+16m_{110}m_{002}m_{120}m_{652} + 28m_{110}m_{002}m_{120}m_{634} + 12m_{110}m_{002}m_{120}m_{616} \\
&+14m_{110}m_{002}m_{120}m_{472} + 36m_{110}m_{002}m_{120}m_{454} + 30m_{110}m_{002}m_{120}m_{436}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{002}m_{120}m_{418} + 6m_{110}m_{002}m_{120}m_{292} + 20m_{110}m_{002}m_{120}m_{274} \\
&+24m_{110}m_{002}m_{120}m_{256} + 12m_{110}m_{002}m_{120}m_{238} + 2m_{110}m_{002}m_{120}m_{2,1,10} \\
&+m_{110}m_{002}m_{120}m_{0,11,2} + 4m_{110}m_{002}m_{120}m_{094} + 6m_{110}m_{002}m_{120}m_{076} \\
&+4m_{110}m_{002}m_{120}m_{058} + m_{110}m_{002}m_{120}m_{0,3,10} + 4m_{110}m_{002}m_{111}m_{10,2,1} \\
&+2m_{110}m_{002}m_{111}m_{10,0,3} + 16m_{110}m_{002}m_{111}m_{841} + 26m_{110}m_{002}m_{111}m_{823} \\
&+8m_{110}m_{002}m_{111}m_{805} + 24m_{110}m_{002}m_{111}m_{661} + 68m_{110}m_{002}m_{111}m_{643} \\
&+56m_{110}m_{002}m_{111}m_{625} + 12m_{110}m_{002}m_{111}m_{607} + 16m_{110}m_{002}m_{111}m_{481} \\
&+68m_{110}m_{002}m_{111}m_{463} + 96m_{110}m_{002}m_{111}m_{445} + 52m_{110}m_{002}m_{111}m_{427} \\
&+8m_{110}m_{002}m_{111}m_{409} + 4m_{110}m_{002}m_{111}m_{2,10,1} + 26m_{110}m_{002}m_{111}m_{283} \\
&+56m_{110}m_{002}m_{111}m_{265} + 52m_{110}m_{002}m_{111}m_{247} + 20m_{110}m_{002}m_{111}m_{229} \\
&+2m_{110}m_{002}m_{111}m_{2,0,11} + 2m_{110}m_{002}m_{111}m_{0,10,3} + 8m_{110}m_{002}m_{111}m_{085} \\
&+12m_{110}m_{002}m_{111}m_{067} + 8m_{110}m_{002}m_{111}m_{049} + 2m_{110}m_{002}m_{111}m_{0,2,11} \\
&+4m_{110}m_{002}m_{102}m_{10,1,2} + 16m_{110}m_{002}m_{102}m_{832} + 17m_{110}m_{002}m_{102}m_{814} \\
&+24m_{110}m_{002}m_{102}m_{652} + 52m_{110}m_{002}m_{102}m_{634} + 28m_{110}m_{002}m_{102}m_{616} \\
&+16m_{110}m_{002}m_{102}m_{472} + 54m_{110}m_{002}m_{102}m_{454} + 60m_{110}m_{002}m_{102}m_{436} \\
&+22m_{110}m_{002}m_{102}m_{418} + 4m_{110}m_{002}m_{102}m_{292} + 20m_{110}m_{002}m_{102}m_{274} \\
&+36m_{110}m_{002}m_{102}m_{256} + 28m_{110}m_{002}m_{102}m_{238} + 8m_{110}m_{002}m_{102}m_{2,1,10} \\
&+m_{110}m_{002}m_{102}m_{094} + 4m_{110}m_{002}m_{102}m_{076} + 6m_{110}m_{002}m_{102}m_{058} \\
&+4m_{110}m_{002}m_{102}m_{0,3,10} + m_{110}m_{002}m_{102}m_{0,1,12} + m_{110}m_{002}m_{030}m_{922} \\
&+4m_{110}m_{002}m_{030}m_{742} + 4m_{110}m_{002}m_{030}m_{724} + 6m_{110}m_{002}m_{030}m_{562} \\
&+12m_{110}m_{002}m_{030}m_{544} + 6m_{110}m_{002}m_{030}m_{526} + 4m_{110}m_{002}m_{030}m_{382} \\
&+12m_{110}m_{002}m_{030}m_{364} + 12m_{110}m_{002}m_{030}m_{346} + 4m_{110}m_{002}m_{030}m_{328} \\
&+m_{110}m_{002}m_{030}m_{1,10,2} + 4m_{110}m_{002}m_{030}m_{184} + 6m_{110}m_{002}m_{030}m_{166} \\
&+4m_{110}m_{002}m_{030}m_{148} + m_{110}m_{002}m_{030}m_{1,2,10} + 2m_{110}m_{002}m_{021}m_{931} \\
&+2m_{110}m_{002}m_{021}m_{913} + 8m_{110}m_{002}m_{021}m_{751} + 16m_{110}m_{002}m_{021}m_{733} \\
&+8m_{110}m_{002}m_{021}m_{715} + 12m_{110}m_{002}m_{021}m_{571} + 36m_{110}m_{002}m_{021}m_{553} \\
&+36m_{110}m_{002}m_{021}m_{535} + 12m_{110}m_{002}m_{021}m_{517} + 8m_{110}m_{002}m_{021}m_{391} \\
&+32m_{110}m_{002}m_{021}m_{373} + 48m_{110}m_{002}m_{021}m_{355} + 32m_{110}m_{002}m_{021}m_{337} \\
&+8m_{110}m_{002}m_{021}m_{319} + 2m_{110}m_{002}m_{021}m_{1,11,1} + 10m_{110}m_{002}m_{021}m_{193} \\
&+20m_{110}m_{002}m_{021}m_{175} + 20m_{110}m_{002}m_{021}m_{157} + 10m_{110}m_{002}m_{021}m_{139} \\
&+2m_{110}m_{002}m_{021}m_{1,1,11} + 4m_{110}m_{002}m_{012}m_{922} + m_{110}m_{002}m_{012}m_{904} \\
&+16m_{110}m_{002}m_{012}m_{742} + 20m_{110}m_{002}m_{012}m_{724} + 4m_{110}m_{002}m_{012}m_{706} \\
&+24m_{110}m_{002}m_{012}m_{562} + 54m_{110}m_{002}m_{012}m_{544} + 36m_{110}m_{002}m_{012}m_{526} \\
&+6m_{110}m_{002}m_{012}m_{508} + 16m_{110}m_{002}m_{012}m_{382} + 52m_{110}m_{002}m_{012}m_{364} \\
&+60m_{110}m_{002}m_{012}m_{346} + 28m_{110}m_{002}m_{012}m_{328} + 4m_{110}m_{002}m_{012}m_{3,0,10} \\
&+4m_{110}m_{002}m_{012}m_{1,10,2} + 17m_{110}m_{002}m_{012}m_{184} + 28m_{110}m_{002}m_{012}m_{166} \\
&+22m_{110}m_{002}m_{012}m_{148} + 8m_{110}m_{002}m_{012}m_{1,2,10} + m_{110}m_{002}m_{012}m_{1,0,12} \\
&+2m_{110}m_{002}m_{003}m_{913} + 8m_{110}m_{002}m_{003}m_{733} + 8m_{110}m_{002}m_{003}m_{715}
\end{aligned}$$

$$\begin{aligned}
&+12m_{110}m_{002}m_{003}m_{553} + 24m_{110}m_{002}m_{003}m_{535} + 12m_{110}m_{002}m_{003}m_{517} \\
&+8m_{110}m_{002}m_{003}m_{373} + 24m_{110}m_{002}m_{003}m_{355} + 24m_{110}m_{002}m_{003}m_{337} \\
&+8m_{110}m_{002}m_{003}m_{319} + 2m_{110}m_{002}m_{003}m_{193} + 8m_{110}m_{002}m_{003}m_{175} \\
&+12m_{110}m_{002}m_{003}m_{157} + 8m_{110}m_{002}m_{003}m_{139} + 2m_{110}m_{002}m_{003}m_{1,1,11} \\
&+2m_{101}^2m_{300}m_{11,0,2} + 8m_{101}^2m_{300}m_{922} + 8m_{101}^2m_{300}m_{904} + 12m_{101}^2m_{300}m_{742} \\
&+24m_{101}^2m_{300}m_{724} + 12m_{101}^2m_{300}m_{706} + 8m_{101}^2m_{300}m_{562} + 24m_{101}^2m_{300}m_{544} \\
&+24m_{101}^2m_{300}m_{526} + 8m_{101}^2m_{300}m_{508} + 2m_{101}^2m_{300}m_{382} + 8m_{101}^2m_{300}m_{364} \\
&+12m_{101}^2m_{300}m_{346} + 8m_{101}^2m_{300}m_{328} + 2m_{101}^2m_{300}m_{3,0,10} + 4m_{101}^2m_{210}m_{10,1,2} \\
&+16m_{101}^2m_{210}m_{832} + 16m_{101}^2m_{210}m_{814} + 24m_{101}^2m_{210}m_{652} + 48m_{101}^2m_{210}m_{634} \\
&+24m_{101}^2m_{210}m_{616} + 16m_{101}^2m_{210}m_{472} + 48m_{101}^2m_{210}m_{454} + 48m_{101}^2m_{210}m_{436} \\
&+16m_{101}^2m_{210}m_{418} + 4m_{101}^2m_{210}m_{292} + 16m_{101}^2m_{210}m_{274} + 24m_{101}^2m_{210}m_{256} \\
&+16m_{101}^2m_{210}m_{238} + 4m_{101}^2m_{210}m_{2,1,10} + 2m_{101}^2m_{201}m_{12,0,1} + 8m_{101}^2m_{201}m_{10,2,1} \\
&+12m_{101}^2m_{201}m_{10,0,3} + 12m_{101}^2m_{201}m_{841} + 40m_{101}^2m_{201}m_{823} + 28m_{101}^2m_{201}m_{805} \\
&+8m_{101}^2m_{201}m_{661} + 48m_{101}^2m_{201}m_{643} + 72m_{101}^2m_{201}m_{625} + 32m_{101}^2m_{201}m_{607} \\
&+2m_{101}^2m_{201}m_{481} + 24m_{101}^2m_{201}m_{463} + 60m_{101}^2m_{201}m_{445} + 56m_{101}^2m_{201}m_{427} \\
&+18m_{101}^2m_{201}m_{409} + 4m_{101}^2m_{201}m_{283} + 16m_{101}^2m_{201}m_{265} + 24m_{101}^2m_{201}m_{247} \\
&+16m_{101}^2m_{201}m_{229} + 4m_{101}^2m_{201}m_{2,0,11} + 2m_{101}^2m_{120}m_{922} + 8m_{101}^2m_{120}m_{742} \\
&+8m_{101}^2m_{120}m_{724} + 12m_{101}^2m_{120}m_{562} + 24m_{101}^2m_{120}m_{544} + 12m_{101}^2m_{120}m_{526} \\
&+8m_{101}^2m_{120}m_{382} + 24m_{101}^2m_{120}m_{364} + 24m_{101}^2m_{120}m_{346} + 8m_{101}^2m_{120}m_{328} \\
&+2m_{101}^2m_{120}m_{1,10,2} + 8m_{101}^2m_{120}m_{184} + 12m_{101}^2m_{120}m_{166} + 8m_{101}^2m_{120}m_{148} \\
&+2m_{101}^2m_{120}m_{1,2,10} + 4m_{101}^2m_{111}m_{11,1,1} + 16m_{101}^2m_{111}m_{931} + 20m_{101}^2m_{111}m_{913} \\
&+24m_{101}^2m_{111}m_{751} + 64m_{101}^2m_{111}m_{733} + 40m_{101}^2m_{111}m_{715} + 16m_{101}^2m_{111}m_{571} \\
&+72m_{101}^2m_{111}m_{553} + 96m_{101}^2m_{111}m_{535} + 40m_{101}^2m_{111}m_{517} + 4m_{101}^2m_{111}m_{391} \\
&+32m_{101}^2m_{111}m_{373} + 72m_{101}^2m_{111}m_{355} + 64m_{101}^2m_{111}m_{337} + 20m_{101}^2m_{111}m_{319} \\
&+4m_{101}^2m_{111}m_{193} + 16m_{101}^2m_{111}m_{175} + 24m_{101}^2m_{111}m_{157} + 16m_{101}^2m_{111}m_{139} \\
&+4m_{101}^2m_{111}m_{1,1,11} + 4m_{101}^2m_{102}m_{11,0,2} + 16m_{101}^2m_{102}m_{922} + 18m_{101}^2m_{102}m_{904} \\
&+24m_{101}^2m_{102}m_{742} + 56m_{101}^2m_{102}m_{724} + 32m_{101}^2m_{102}m_{706} + 16m_{101}^2m_{102}m_{562} \\
&+60m_{101}^2m_{102}m_{544} + 72m_{101}^2m_{102}m_{526} + 28m_{101}^2m_{102}m_{508} + 4m_{101}^2m_{102}m_{382} \\
&+24m_{101}^2m_{102}m_{364} + 48m_{101}^2m_{102}m_{346} + 40m_{101}^2m_{102}m_{328} + 12m_{101}^2m_{102}m_{3,0,10} \\
&+2m_{101}^2m_{102}m_{184} + 8m_{101}^2m_{102}m_{166} + 12m_{101}^2m_{102}m_{148} + 8m_{101}^2m_{102}m_{1,2,10} \\
&+2m_{101}^2m_{102}m_{1,0,12} + 2m_{101}^2m_{021}m_{10,2,1} + 8m_{101}^2m_{021}m_{841} + 8m_{101}^2m_{021}m_{823} \\
&+12m_{101}^2m_{021}m_{661} + 24m_{101}^2m_{021}m_{643} + 12m_{101}^2m_{021}m_{625} + 8m_{101}^2m_{021}m_{481} \\
&+24m_{101}^2m_{021}m_{463} + 24m_{101}^2m_{021}m_{445} + 8m_{101}^2m_{021}m_{427} + 2m_{101}^2m_{021}m_{2,10,1} \\
&+8m_{101}^2m_{021}m_{283} + 12m_{101}^2m_{021}m_{265} + 8m_{101}^2m_{021}m_{247} + 2m_{101}^2m_{021}m_{229} \\
&+4m_{101}^2m_{012}m_{10,1,2} + 16m_{101}^2m_{012}m_{832} + 16m_{101}^2m_{012}m_{814} + 24m_{101}^2m_{012}m_{652} \\
&+48m_{101}^2m_{012}m_{634} + 24m_{101}^2m_{012}m_{616} + 16m_{101}^2m_{012}m_{472} + 48m_{101}^2m_{012}m_{454} \\
&+48m_{101}^2m_{012}m_{436} + 16m_{101}^2m_{012}m_{418} + 4m_{101}^2m_{012}m_{292} + 16m_{101}^2m_{012}m_{274} \\
&+24m_{101}^2m_{012}m_{256} + 16m_{101}^2m_{012}m_{238} + 4m_{101}^2m_{012}m_{2,1,10} + 2m_{101}^2m_{003}m_{10,0,3}
\end{aligned}$$

$$\begin{aligned}
&+8m_{101}^2m_{003}m_{823} + 8m_{101}^2m_{003}m_{805} + 12m_{101}^2m_{003}m_{643} + 24m_{101}^2m_{003}m_{625} \\
&+12m_{101}^2m_{003}m_{607} + 8m_{101}^2m_{003}m_{463} + 24m_{101}^2m_{003}m_{445} + 24m_{101}^2m_{003}m_{427} \\
&+8m_{101}^2m_{003}m_{409} + 2m_{101}^2m_{003}m_{283} + 8m_{101}^2m_{003}m_{265} + 12m_{101}^2m_{003}m_{247} \\
&+8m_{101}^2m_{003}m_{229} + 2m_{101}^2m_{003}m_{2,0,11} + m_{101}m_{020}m_{300}m_{10,2,1} + 4m_{101}m_{020}m_{300}m_{841} \\
&+4m_{101}m_{020}m_{300}m_{823} + 6m_{101}m_{020}m_{300}m_{661} + 12m_{101}m_{020}m_{300}m_{643} \\
&+6m_{101}m_{020}m_{300}m_{625} + 4m_{101}m_{020}m_{300}m_{481} + 12m_{101}m_{020}m_{300}m_{463} \\
&+12m_{101}m_{020}m_{300}m_{445} + 4m_{101}m_{020}m_{300}m_{427} + m_{101}m_{020}m_{300}m_{2,10,1} \\
&+4m_{101}m_{020}m_{300}m_{283} + 6m_{101}m_{020}m_{300}m_{265} + 4m_{101}m_{020}m_{300}m_{247} + m_{101}m_{020}m_{300}m_{229} \\
&+2m_{101}m_{020}m_{210}m_{11,1,1} + 10m_{101}m_{020}m_{210}m_{931} + 8m_{101}m_{020}m_{210}m_{913} \\
&+20m_{101}m_{020}m_{210}m_{751} + 32m_{101}m_{020}m_{210}m_{733} + 12m_{101}m_{020}m_{210}m_{715} \\
&+20m_{101}m_{020}m_{210}m_{571} + 48m_{101}m_{020}m_{210}m_{553} + 36m_{101}m_{020}m_{210}m_{535} \\
&+8m_{101}m_{020}m_{210}m_{517} + 10m_{101}m_{020}m_{210}m_{391} + 32m_{101}m_{020}m_{210}m_{373} \\
&+36m_{101}m_{020}m_{210}m_{355} + 16m_{101}m_{020}m_{210}m_{337} + 2m_{101}m_{020}m_{210}m_{319} \\
&+2m_{101}m_{020}m_{210}m_{1,11,1} + 8m_{101}m_{020}m_{210}m_{193} + 12m_{101}m_{020}m_{210}m_{175} \\
&+8m_{101}m_{020}m_{210}m_{157} + 2m_{101}m_{020}m_{210}m_{139} + m_{101}m_{020}m_{201}m_{11,2,0} \\
&+4m_{101}m_{020}m_{201}m_{940} + 6m_{101}m_{020}m_{201}m_{922} + 6m_{101}m_{020}m_{201}m_{760} \\
&+20m_{101}m_{020}m_{201}m_{742} + 14m_{101}m_{020}m_{201}m_{724} + 4m_{101}m_{020}m_{201}m_{580} \\
&+24m_{101}m_{020}m_{201}m_{562} + 36m_{101}m_{020}m_{201}m_{544} + 16m_{101}m_{020}m_{201}m_{526} \\
&+m_{101}m_{020}m_{201}m_{3,10,0} + 12m_{101}m_{020}m_{201}m_{382} + 30m_{101}m_{020}m_{201}m_{364} \\
&+28m_{101}m_{020}m_{201}m_{346} + 9m_{101}m_{020}m_{201}m_{328} + 2m_{101}m_{020}m_{201}m_{1,10,2} \\
&+8m_{101}m_{020}m_{201}m_{184} + 12m_{101}m_{020}m_{201}m_{166} + 8m_{101}m_{020}m_{201}m_{148} \\
&+2m_{101}m_{020}m_{201}m_{1,2,10} + 4m_{101}m_{020}m_{120}m_{10,2,1} + 17m_{101}m_{020}m_{120}m_{841} \\
&+16m_{101}m_{020}m_{120}m_{823} + 28m_{101}m_{020}m_{120}m_{661} + 52m_{101}m_{020}m_{120}m_{643} \\
&+24m_{101}m_{020}m_{120}m_{625} + 22m_{101}m_{020}m_{120}m_{481} + 60m_{101}m_{020}m_{120}m_{463} \\
&+54m_{101}m_{020}m_{120}m_{445} + 16m_{101}m_{020}m_{120}m_{427} + 8m_{101}m_{020}m_{120}m_{2,10,1} \\
&+28m_{101}m_{020}m_{120}m_{283} + 36m_{101}m_{020}m_{120}m_{265} + 20m_{101}m_{020}m_{120}m_{247} \\
&+4m_{101}m_{020}m_{120}m_{229} + m_{101}m_{020}m_{120}m_{0,12,1} + 4m_{101}m_{020}m_{120}m_{0,10,3} \\
&+6m_{101}m_{020}m_{120}m_{085} + 4m_{101}m_{020}m_{120}m_{067} + m_{101}m_{020}m_{120}m_{049} \\
&+2m_{101}m_{020}m_{111}m_{10,3,0} + 4m_{101}m_{020}m_{111}m_{10,1,2} + 8m_{101}m_{020}m_{111}m_{850} \\
&+26m_{101}m_{020}m_{111}m_{832} + 16m_{101}m_{020}m_{111}m_{814} + 12m_{101}m_{020}m_{111}m_{670} \\
&+56m_{101}m_{020}m_{111}m_{652} + 68m_{101}m_{020}m_{111}m_{634} + 24m_{101}m_{020}m_{111}m_{616} \\
&+8m_{101}m_{020}m_{111}m_{490} + 52m_{101}m_{020}m_{111}m_{472} + 96m_{101}m_{020}m_{111}m_{454} \\
&+68m_{101}m_{020}m_{111}m_{436} + 16m_{101}m_{020}m_{111}m_{418} + 2m_{101}m_{020}m_{111}m_{2,11,0} \\
&+20m_{101}m_{020}m_{111}m_{292} + 52m_{101}m_{020}m_{111}m_{274} + 56m_{101}m_{020}m_{111}m_{256} \\
&+26m_{101}m_{020}m_{111}m_{238} + 4m_{101}m_{020}m_{111}m_{2,1,10} + 2m_{101}m_{020}m_{111}m_{0,11,2} \\
&+8m_{101}m_{020}m_{111}m_{094} + 12m_{101}m_{020}m_{111}m_{076} + 8m_{101}m_{020}m_{111}m_{058} \\
&+2m_{101}m_{020}m_{111}m_{0,3,10} + 2m_{101}m_{020}m_{102}m_{10,2,1} + 8m_{101}m_{020}m_{102}m_{841} \\
&+9m_{101}m_{020}m_{102}m_{823} + 12m_{101}m_{020}m_{102}m_{661} + 28m_{101}m_{020}m_{102}m_{643}
\end{aligned}$$

$$\begin{aligned}
&+16m_{101}m_{020}m_{102}m_{625} + 8m_{101}m_{020}m_{102}m_{481} + 30m_{101}m_{020}m_{102}m_{463} \\
&+36m_{101}m_{020}m_{102}m_{445} + 14m_{101}m_{020}m_{102}m_{427} + 2m_{101}m_{020}m_{102}m_{2,10,1} \\
&+12m_{101}m_{020}m_{102}m_{283} + 24m_{101}m_{020}m_{102}m_{265} + 20m_{101}m_{020}m_{102}m_{247} \\
&+6m_{101}m_{020}m_{102}m_{229} + m_{101}m_{020}m_{102}m_{0,10,3} + 4m_{101}m_{020}m_{102}m_{085} \\
&+6m_{101}m_{020}m_{102}m_{067} + 4m_{101}m_{020}m_{102}m_{049} + m_{101}m_{020}m_{102}m_{0,2,11} \\
&+2m_{101}m_{020}m_{030}m_{931} + 8m_{101}m_{020}m_{030}m_{751} + 8m_{101}m_{020}m_{030}m_{733} \\
&+12m_{101}m_{020}m_{030}m_{571} + 24m_{101}m_{020}m_{030}m_{553} + 12m_{101}m_{020}m_{030}m_{535} \\
&+8m_{101}m_{020}m_{030}m_{391} + 24m_{101}m_{020}m_{030}m_{373} + 24m_{101}m_{020}m_{030}m_{355} \\
&+8m_{101}m_{020}m_{030}m_{337} + 2m_{101}m_{020}m_{030}m_{1,11,1} + 8m_{101}m_{020}m_{030}m_{193} \\
&+12m_{101}m_{020}m_{030}m_{175} + 8m_{101}m_{020}m_{030}m_{157} + 2m_{101}m_{020}m_{030}m_{139} \\
&+m_{101}m_{020}m_{021}m_{940} + 4m_{101}m_{020}m_{021}m_{922} + 4m_{101}m_{020}m_{021}m_{760} \\
&+20m_{101}m_{020}m_{021}m_{742} + 16m_{101}m_{020}m_{021}m_{724} + 6m_{101}m_{020}m_{021}m_{580} \\
&+36m_{101}m_{020}m_{021}m_{562} + 54m_{101}m_{020}m_{021}m_{544} + 24m_{101}m_{020}m_{021}m_{526} \\
&+4m_{101}m_{020}m_{021}m_{3,10,0} + 28m_{101}m_{020}m_{021}m_{382} + 60m_{101}m_{020}m_{021}m_{364} \\
&+52m_{101}m_{020}m_{021}m_{346} + 16m_{101}m_{020}m_{021}m_{328} + m_{101}m_{020}m_{021}m_{1,12,0} \\
&+8m_{101}m_{020}m_{021}m_{1,10,2} + 22m_{101}m_{020}m_{021}m_{184} + 28m_{101}m_{020}m_{021}m_{166} \\
&+17m_{101}m_{020}m_{021}m_{148} + 4m_{101}m_{020}m_{021}m_{1,2,10} + 2m_{101}m_{020}m_{012}m_{931} \\
&+2m_{101}m_{020}m_{012}m_{913} + 8m_{101}m_{020}m_{012}m_{751} + 16m_{101}m_{020}m_{012}m_{733} \\
&+8m_{101}m_{020}m_{012}m_{715} + 12m_{101}m_{020}m_{012}m_{571} + 36m_{101}m_{020}m_{012}m_{553} \\
&+36m_{101}m_{020}m_{012}m_{535} + 12m_{101}m_{020}m_{012}m_{517} + 8m_{101}m_{020}m_{012}m_{391} \\
&+32m_{101}m_{020}m_{012}m_{373} + 48m_{101}m_{020}m_{012}m_{355} + 32m_{101}m_{020}m_{012}m_{337} \\
&+8m_{101}m_{020}m_{012}m_{319} + 2m_{101}m_{020}m_{012}m_{1,11,1} + 10m_{101}m_{020}m_{012}m_{193} \\
&+20m_{101}m_{020}m_{012}m_{175} + 20m_{101}m_{020}m_{012}m_{157} + 10m_{101}m_{020}m_{012}m_{139} \\
&+2m_{101}m_{020}m_{012}m_{1,1,11} + m_{101}m_{020}m_{003}m_{922} + 4m_{101}m_{020}m_{003}m_{742} \\
&+4m_{101}m_{020}m_{003}m_{724} + 6m_{101}m_{020}m_{003}m_{562} + 12m_{101}m_{020}m_{003}m_{544} \\
&+6m_{101}m_{020}m_{003}m_{526} + 4m_{101}m_{020}m_{003}m_{382} + 12m_{101}m_{020}m_{003}m_{364} \\
&+12m_{101}m_{020}m_{003}m_{346} + 4m_{101}m_{020}m_{003}m_{328} + m_{101}m_{020}m_{003}m_{1,10,2} \\
&+4m_{101}m_{020}m_{003}m_{184} + 6m_{101}m_{020}m_{003}m_{166} + 4m_{101}m_{020}m_{003}m_{148} \\
&+m_{101}m_{020}m_{003}m_{1,2,10} + 2m_{101}m_{011}m_{300}m_{10,1,2} + 8m_{101}m_{011}m_{300}m_{832} \\
&+8m_{101}m_{011}m_{300}m_{814} + 12m_{101}m_{011}m_{300}m_{652} + 24m_{101}m_{011}m_{300}m_{634} \\
&+12m_{101}m_{011}m_{300}m_{616} + 8m_{101}m_{011}m_{300}m_{472} + 24m_{101}m_{011}m_{300}m_{454} \\
&+24m_{101}m_{011}m_{300}m_{436} + 8m_{101}m_{011}m_{300}m_{418} + 2m_{101}m_{011}m_{300}m_{292} \\
&+8m_{101}m_{011}m_{300}m_{274} + 12m_{101}m_{011}m_{300}m_{256} + 8m_{101}m_{011}m_{300}m_{238} \\
&+2m_{101}m_{011}m_{300}m_{2,1,10} + 2m_{101}m_{011}m_{210}m_{11,0,2} + 12m_{101}m_{011}m_{210}m_{922} \\
&+8m_{101}m_{011}m_{210}m_{904} + 28m_{101}m_{011}m_{210}m_{742} + 40m_{101}m_{011}m_{210}m_{724} \\
&+12m_{101}m_{011}m_{210}m_{706} + 32m_{101}m_{011}m_{210}m_{562} + 72m_{101}m_{011}m_{210}m_{544} \\
&+48m_{101}m_{011}m_{210}m_{526} + 8m_{101}m_{011}m_{210}m_{508} + 18m_{101}m_{011}m_{210}m_{382} \\
&+56m_{101}m_{011}m_{210}m_{364} + 60m_{101}m_{011}m_{210}m_{346} + 24m_{101}m_{011}m_{210}m_{328}
\end{aligned}$$

$$\begin{aligned}
&+2m_{101}m_{011}m_{210}m_{3,0,10} + 4m_{101}m_{011}m_{210}m_{1,10,2} + 16m_{101}m_{011}m_{210}m_{184} \\
&+24m_{101}m_{011}m_{210}m_{166} + 16m_{101}m_{011}m_{210}m_{148} + 4m_{101}m_{011}m_{210}m_{1,2,10} \\
&+4m_{101}m_{011}m_{201}m_{11,1,1} + 16m_{101}m_{011}m_{201}m_{931} + 20m_{101}m_{011}m_{201}m_{913} \\
&+24m_{101}m_{011}m_{201}m_{751} + 64m_{101}m_{011}m_{201}m_{733} + 40m_{101}m_{011}m_{201}m_{715} \\
&+16m_{101}m_{011}m_{201}m_{571} + 72m_{101}m_{011}m_{201}m_{553} + 96m_{101}m_{011}m_{201}m_{535} \\
&+40m_{101}m_{011}m_{201}m_{517} + 4m_{101}m_{011}m_{201}m_{391} + 32m_{101}m_{011}m_{201}m_{373} \\
&+72m_{101}m_{011}m_{201}m_{355} + 64m_{101}m_{011}m_{201}m_{337} + 20m_{101}m_{011}m_{201}m_{319} \\
&+4m_{101}m_{011}m_{201}m_{193} + 16m_{101}m_{011}m_{201}m_{175} + 24m_{101}m_{011}m_{201}m_{157} \\
&+16m_{101}m_{011}m_{201}m_{139} + 4m_{101}m_{011}m_{201}m_{1,1,11} + 4m_{101}m_{011}m_{120}m_{10,1,2} \\
&+18m_{101}m_{011}m_{120}m_{832} + 16m_{101}m_{011}m_{120}m_{814} + 32m_{101}m_{011}m_{120}m_{652} \\
&+56m_{101}m_{011}m_{120}m_{634} + 24m_{101}m_{011}m_{120}m_{616} + 28m_{101}m_{011}m_{120}m_{472} \\
&+72m_{101}m_{011}m_{120}m_{454} + 60m_{101}m_{011}m_{120}m_{436} + 16m_{101}m_{011}m_{120}m_{418} \\
&+12m_{101}m_{011}m_{120}m_{292} + 40m_{101}m_{011}m_{120}m_{274} + 48m_{101}m_{011}m_{120}m_{256} \\
&+24m_{101}m_{011}m_{120}m_{238} + 4m_{101}m_{011}m_{120}m_{2,1,10} + 2m_{101}m_{011}m_{120}m_{0,11,2} \\
&+8m_{101}m_{011}m_{120}m_{094} + 12m_{101}m_{011}m_{120}m_{076} + 8m_{101}m_{011}m_{120}m_{058} \\
&+2m_{101}m_{011}m_{120}m_{0,3,10} + 8m_{101}m_{011}m_{111}m_{10,2,1} + 4m_{101}m_{011}m_{111}m_{10,0,3} \\
&+32m_{101}m_{011}m_{111}m_{841} + 52m_{101}m_{011}m_{111}m_{823} + 16m_{101}m_{011}m_{111}m_{805} \\
&+48m_{101}m_{011}m_{111}m_{661} + 136m_{101}m_{011}m_{111}m_{643} + 112m_{101}m_{011}m_{111}m_{625} \\
&+24m_{101}m_{011}m_{111}m_{607} + 32m_{101}m_{011}m_{111}m_{481} + 136m_{101}m_{011}m_{111}m_{463} \\
&+192m_{101}m_{011}m_{111}m_{445} + 104m_{101}m_{011}m_{111}m_{427} + 16m_{101}m_{011}m_{111}m_{409} \\
&+8m_{101}m_{011}m_{111}m_{2,10,1} + 52m_{101}m_{011}m_{111}m_{283} + 112m_{101}m_{011}m_{111}m_{265} \\
&+104m_{101}m_{011}m_{111}m_{247} + 40m_{101}m_{011}m_{111}m_{229} + 4m_{101}m_{011}m_{111}m_{2,0,11} \\
&+4m_{101}m_{011}m_{111}m_{0,10,3} + 16m_{101}m_{011}m_{111}m_{085} + 24m_{101}m_{011}m_{111}m_{067} \\
&+16m_{101}m_{011}m_{111}m_{049} + 4m_{101}m_{011}m_{111}m_{0,2,11} + 8m_{101}m_{011}m_{102}m_{10,1,2} \\
&+32m_{101}m_{011}m_{102}m_{832} + 34m_{101}m_{011}m_{102}m_{814} + 48m_{101}m_{011}m_{102}m_{652} \\
&+104m_{101}m_{011}m_{102}m_{634} + 56m_{101}m_{011}m_{102}m_{616} + 32m_{101}m_{011}m_{102}m_{472} \\
&+108m_{101}m_{011}m_{102}m_{454} + 120m_{101}m_{011}m_{102}m_{436} + 44m_{101}m_{011}m_{102}m_{418} \\
&+8m_{101}m_{011}m_{102}m_{292} + 40m_{101}m_{011}m_{102}m_{274} + 72m_{101}m_{011}m_{102}m_{256} \\
&+56m_{101}m_{011}m_{102}m_{238} + 16m_{101}m_{011}m_{102}m_{2,1,10} + 2m_{101}m_{011}m_{102}m_{094} \\
&+8m_{101}m_{011}m_{102}m_{076} + 12m_{101}m_{011}m_{102}m_{058} + 8m_{101}m_{011}m_{102}m_{0,3,10} \\
&+2m_{101}m_{011}m_{102}m_{0,1,12} + 2m_{101}m_{011}m_{030}m_{922} + 8m_{101}m_{011}m_{030}m_{742} \\
&+8m_{101}m_{011}m_{030}m_{724} + 12m_{101}m_{011}m_{030}m_{562} + 24m_{101}m_{011}m_{030}m_{544} \\
&+12m_{101}m_{011}m_{030}m_{526} + 8m_{101}m_{011}m_{030}m_{382} + 24m_{101}m_{011}m_{030}m_{364} \\
&+24m_{101}m_{011}m_{030}m_{346} + 8m_{101}m_{011}m_{030}m_{328} + 2m_{101}m_{011}m_{030}m_{1,10,2} \\
&+8m_{101}m_{011}m_{030}m_{184} + 12m_{101}m_{011}m_{030}m_{166} + 8m_{101}m_{011}m_{030}m_{148} \\
&+2m_{101}m_{011}m_{030}m_{1,2,10} + 4m_{101}m_{011}m_{021}m_{931} + 4m_{101}m_{011}m_{021}m_{913} \\
&+16m_{101}m_{011}m_{021}m_{751} + 32m_{101}m_{011}m_{021}m_{733} + 16m_{101}m_{011}m_{021}m_{715} \\
&+24m_{101}m_{011}m_{021}m_{571} + 72m_{101}m_{011}m_{021}m_{553} + 72m_{101}m_{011}m_{021}m_{535}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{011}m_{021}m_{517} + 16m_{101}m_{011}m_{021}m_{391} + 64m_{101}m_{011}m_{021}m_{373} \\
&+96m_{101}m_{011}m_{021}m_{355} + 64m_{101}m_{011}m_{021}m_{337} + 16m_{101}m_{011}m_{021}m_{319} \\
&+4m_{101}m_{011}m_{021}m_{1,11,1} + 20m_{101}m_{011}m_{021}m_{193} + 40m_{101}m_{011}m_{021}m_{175} \\
&+40m_{101}m_{011}m_{021}m_{157} + 20m_{101}m_{011}m_{021}m_{139} + 4m_{101}m_{011}m_{021}m_{1,1,11} \\
&+8m_{101}m_{011}m_{012}m_{922} + 2m_{101}m_{011}m_{012}m_{904} + 32m_{101}m_{011}m_{012}m_{742} \\
&+40m_{101}m_{011}m_{012}m_{724} + 8m_{101}m_{011}m_{012}m_{706} + 48m_{101}m_{011}m_{012}m_{562} \\
&+108m_{101}m_{011}m_{012}m_{544} + 72m_{101}m_{011}m_{012}m_{526} + 12m_{101}m_{011}m_{012}m_{508} \\
&+32m_{101}m_{011}m_{012}m_{382} + 104m_{101}m_{011}m_{012}m_{364} + 120m_{101}m_{011}m_{012}m_{346} \\
&+56m_{101}m_{011}m_{012}m_{328} + 8m_{101}m_{011}m_{012}m_{3,0,10} + 8m_{101}m_{011}m_{012}m_{1,10,2} \\
&+34m_{101}m_{011}m_{012}m_{184} + 56m_{101}m_{011}m_{012}m_{166} + 44m_{101}m_{011}m_{012}m_{148} \\
&+16m_{101}m_{011}m_{012}m_{1,2,10} + 2m_{101}m_{011}m_{012}m_{1,0,12} + 4m_{101}m_{011}m_{003}m_{913} \\
&+16m_{101}m_{011}m_{003}m_{733} + 16m_{101}m_{011}m_{003}m_{715} + 24m_{101}m_{011}m_{003}m_{553} \\
&+48m_{101}m_{011}m_{003}m_{535} + 24m_{101}m_{011}m_{003}m_{517} + 16m_{101}m_{011}m_{003}m_{373} \\
&+48m_{101}m_{011}m_{003}m_{355} + 48m_{101}m_{011}m_{003}m_{337} + 16m_{101}m_{011}m_{003}m_{319} \\
&+4m_{101}m_{011}m_{003}m_{193} + 16m_{101}m_{011}m_{003}m_{175} + 24m_{101}m_{011}m_{003}m_{157} \\
&+16m_{101}m_{011}m_{003}m_{139} + 4m_{101}m_{011}m_{003}m_{1,1,11} + m_{101}m_{002}m_{300}m_{10,0,3} \\
&+4m_{101}m_{002}m_{300}m_{823} + 4m_{101}m_{002}m_{300}m_{805} + 6m_{101}m_{002}m_{300}m_{643} \\
&+12m_{101}m_{002}m_{300}m_{625} + 6m_{101}m_{002}m_{300}m_{607} + 4m_{101}m_{002}m_{300}m_{463} \\
&+12m_{101}m_{002}m_{300}m_{445} + 12m_{101}m_{002}m_{300}m_{427} + 4m_{101}m_{002}m_{300}m_{409} \\
&+m_{101}m_{002}m_{300}m_{283} + 4m_{101}m_{002}m_{300}m_{265} + 6m_{101}m_{002}m_{300}m_{247} + 4m_{101}m_{002}m_{300}m_{229} \\
&+m_{101}m_{002}m_{300}m_{2,0,11} + 2m_{101}m_{002}m_{210}m_{913} + 8m_{101}m_{002}m_{210}m_{733} \\
&+8m_{101}m_{002}m_{210}m_{715} + 12m_{101}m_{002}m_{210}m_{553} + 24m_{101}m_{002}m_{210}m_{535} \\
&+12m_{101}m_{002}m_{210}m_{517} + 8m_{101}m_{002}m_{210}m_{373} + 24m_{101}m_{002}m_{210}m_{355} \\
&+24m_{101}m_{002}m_{210}m_{337} + 8m_{101}m_{002}m_{210}m_{319} + 2m_{101}m_{002}m_{210}m_{193} \\
&+8m_{101}m_{002}m_{210}m_{175} + 12m_{101}m_{002}m_{210}m_{157} + 8m_{101}m_{002}m_{210}m_{139} \\
&+2m_{101}m_{002}m_{210}m_{1,1,11} + 3m_{101}m_{002}m_{201}m_{11,0,2} + 12m_{101}m_{002}m_{201}m_{922} \\
&+14m_{101}m_{002}m_{201}m_{904} + 18m_{101}m_{002}m_{201}m_{742} + 44m_{101}m_{002}m_{201}m_{724} \\
&+26m_{101}m_{002}m_{201}m_{706} + 12m_{101}m_{002}m_{201}m_{562} + 48m_{101}m_{002}m_{201}m_{544} \\
&+60m_{101}m_{002}m_{201}m_{526} + 24m_{101}m_{002}m_{201}m_{508} + 3m_{101}m_{002}m_{201}m_{382} \\
&+20m_{101}m_{002}m_{201}m_{364} + 42m_{101}m_{002}m_{201}m_{346} + 36m_{101}m_{002}m_{201}m_{328} \\
&+11m_{101}m_{002}m_{201}m_{3,0,10} + 2m_{101}m_{002}m_{201}m_{184} + 8m_{101}m_{002}m_{201}m_{166} \\
&+12m_{101}m_{002}m_{201}m_{148} + 8m_{101}m_{002}m_{201}m_{1,2,10} + 2m_{101}m_{002}m_{201}m_{1,0,12} \\
&+m_{101}m_{002}m_{120}m_{823} + 4m_{101}m_{002}m_{120}m_{643} + 4m_{101}m_{002}m_{120}m_{625} + 6m_{101}m_{002}m_{120}m_{463} \\
&+12m_{101}m_{002}m_{120}m_{445} + 6m_{101}m_{002}m_{120}m_{427} + 4m_{101}m_{002}m_{120}m_{283} \\
&+12m_{101}m_{002}m_{120}m_{265} + 12m_{101}m_{002}m_{120}m_{247} + 4m_{101}m_{002}m_{120}m_{229} \\
&+m_{101}m_{002}m_{120}m_{0,10,3} + 4m_{101}m_{002}m_{120}m_{085} + 6m_{101}m_{002}m_{120}m_{067} \\
&+4m_{101}m_{002}m_{120}m_{049} + m_{101}m_{002}m_{120}m_{0,2,11} + 6m_{101}m_{002}m_{111}m_{10,1,2} \\
&+24m_{101}m_{002}m_{111}m_{832} + 26m_{101}m_{002}m_{111}m_{814} + 36m_{101}m_{002}m_{111}m_{652}
\end{aligned}$$

$$\begin{aligned}
&+80m_{101}m_{002}m_{111}m_{634} + 44m_{101}m_{002}m_{111}m_{616} + 24m_{101}m_{002}m_{111}m_{472} \\
&+84m_{101}m_{002}m_{111}m_{454} + 96m_{101}m_{002}m_{111}m_{436} + 36m_{101}m_{002}m_{111}m_{418} \\
&+6m_{101}m_{002}m_{111}m_{292} + 32m_{101}m_{002}m_{111}m_{274} + 60m_{101}m_{002}m_{111}m_{256} \\
&+48m_{101}m_{002}m_{111}m_{238} + 14m_{101}m_{002}m_{111}m_{2,1,10} + 2m_{101}m_{002}m_{111}m_{094} \\
&+8m_{101}m_{002}m_{111}m_{076} + 12m_{101}m_{002}m_{111}m_{058} + 8m_{101}m_{002}m_{111}m_{0,3,10} \\
&+2m_{101}m_{002}m_{111}m_{0,1,12} + 6m_{101}m_{002}m_{102}m_{10,0,3} + 24m_{101}m_{002}m_{102}m_{823} \\
&+25m_{101}m_{002}m_{102}m_{805} + 36m_{101}m_{002}m_{102}m_{643} + 76m_{101}m_{002}m_{102}m_{625} \\
&+40m_{101}m_{002}m_{102}m_{607} + 24m_{101}m_{002}m_{102}m_{463} + 78m_{101}m_{002}m_{102}m_{445} \\
&+84m_{101}m_{002}m_{102}m_{427} + 30m_{101}m_{002}m_{102}m_{409} + 6m_{101}m_{002}m_{102}m_{283} \\
&+28m_{101}m_{002}m_{102}m_{265} + 48m_{101}m_{002}m_{102}m_{247} + 36m_{101}m_{002}m_{102}m_{229} \\
&+10m_{101}m_{002}m_{102}m_{2,0,11} + m_{101}m_{002}m_{102}m_{085} + 4m_{101}m_{002}m_{102}m_{067} \\
&+6m_{101}m_{002}m_{102}m_{049} + 4m_{101}m_{002}m_{102}m_{0,2,11} + m_{101}m_{002}m_{102}m_{0,0,13} \\
&+3m_{101}m_{002}m_{021}m_{922} + 12m_{101}m_{002}m_{021}m_{742} + 12m_{101}m_{002}m_{021}m_{724} \\
&+18m_{101}m_{002}m_{021}m_{562} + 36m_{101}m_{002}m_{021}m_{544} + 18m_{101}m_{002}m_{021}m_{526} \\
&+12m_{101}m_{002}m_{021}m_{382} + 36m_{101}m_{002}m_{021}m_{364} + 36m_{101}m_{002}m_{021}m_{346} \\
&+12m_{101}m_{002}m_{021}m_{328} + 3m_{101}m_{002}m_{021}m_{1,10,2} + 12m_{101}m_{002}m_{021}m_{184} \\
&+18m_{101}m_{002}m_{021}m_{166} + 12m_{101}m_{002}m_{021}m_{148} + 3m_{101}m_{002}m_{021}m_{1,2,10} \\
&+6m_{101}m_{002}m_{012}m_{913} + 24m_{101}m_{002}m_{012}m_{733} + 24m_{101}m_{002}m_{012}m_{715} \\
&+36m_{101}m_{002}m_{012}m_{553} + 72m_{101}m_{002}m_{012}m_{535} + 36m_{101}m_{002}m_{012}m_{517} \\
&+24m_{101}m_{002}m_{012}m_{373} + 72m_{101}m_{002}m_{012}m_{355} + 72m_{101}m_{002}m_{012}m_{337} \\
&+24m_{101}m_{002}m_{012}m_{319} + 6m_{101}m_{002}m_{012}m_{193} + 24m_{101}m_{002}m_{012}m_{175} \\
&+36m_{101}m_{002}m_{012}m_{157} + 24m_{101}m_{002}m_{012}m_{139} + 6m_{101}m_{002}m_{012}m_{1,1,11} \\
&+3m_{101}m_{002}m_{003}m_{904} + 12m_{101}m_{002}m_{003}m_{724} + 12m_{101}m_{002}m_{003}m_{706} \\
&+18m_{101}m_{002}m_{003}m_{544} + 36m_{101}m_{002}m_{003}m_{526} + 18m_{101}m_{002}m_{003}m_{508} \\
&+12m_{101}m_{002}m_{003}m_{364} + 36m_{101}m_{002}m_{003}m_{346} + 36m_{101}m_{002}m_{003}m_{328} \\
&+12m_{101}m_{002}m_{003}m_{3,0,10} + 3m_{101}m_{002}m_{003}m_{184} + 12m_{101}m_{002}m_{003}m_{166} \\
&+18m_{101}m_{002}m_{003}m_{148} + 12m_{101}m_{002}m_{003}m_{1,2,10} + 3m_{101}m_{002}m_{003}m_{1,0,12} \\
&+m_{020}^2m_{210}m_{10,3,0} + 4m_{020}^2m_{210}m_{850} + 4m_{020}^2m_{210}m_{832} + 6m_{020}^2m_{210}m_{670} \\
&+12m_{020}^2m_{210}m_{652} + 6m_{020}^2m_{210}m_{634} + 4m_{020}^2m_{210}m_{490} + 12m_{020}^2m_{210}m_{472} \\
&+12m_{020}^2m_{210}m_{454} + 4m_{020}^2m_{210}m_{436} + m_{020}^2m_{210}m_{2,11,0} + 4m_{020}^2m_{210}m_{292} \\
&+6m_{020}^2m_{210}m_{274} + 4m_{020}^2m_{210}m_{256} + m_{020}^2m_{210}m_{238} + 2m_{020}^2m_{120}m_{940} + 8m_{020}^2m_{120}m_{760} \\
&+8m_{020}^2m_{120}m_{742} + 12m_{020}^2m_{120}m_{580} + 24m_{020}^2m_{120}m_{562} + 12m_{020}^2m_{120}m_{544} \\
&+8m_{020}^2m_{120}m_{3,10,0} + 24m_{020}^2m_{120}m_{382} + 24m_{020}^2m_{120}m_{364} + 8m_{020}^2m_{120}m_{346} \\
&+2m_{020}^2m_{120}m_{1,12,0} + 8m_{020}^2m_{120}m_{1,10,2} + 12m_{020}^2m_{120}m_{184} + 8m_{020}^2m_{120}m_{166} \\
&+2m_{020}^2m_{120}m_{148} + 2m_{020}^2m_{111}m_{931} + 8m_{020}^2m_{111}m_{751} + 8m_{020}^2m_{111}m_{733} \\
&+12m_{020}^2m_{111}m_{571} + 24m_{020}^2m_{111}m_{553} + 12m_{020}^2m_{111}m_{535} + 8m_{020}^2m_{111}m_{391} \\
&+24m_{020}^2m_{111}m_{373} + 24m_{020}^2m_{111}m_{355} + 8m_{020}^2m_{111}m_{337} + 2m_{020}^2m_{111}m_{1,11,1} \\
&+8m_{020}^2m_{111}m_{193} + 12m_{020}^2m_{111}m_{175} + 8m_{020}^2m_{111}m_{157} + 2m_{020}^2m_{111}m_{139}
\end{aligned}$$

$$\begin{aligned}
&+m_{020}^2 m_{030} m_{850} + 4m_{020}^2 m_{030} m_{670} + 4m_{020}^2 m_{030} m_{652} + 6m_{020}^2 m_{030} m_{490} \\
&+12m_{020}^2 m_{030} m_{472} + 6m_{020}^2 m_{030} m_{454} + 4m_{020}^2 m_{030} m_{2,11,0} + 12m_{020}^2 m_{030} m_{292} \\
&+12m_{020}^2 m_{030} m_{274} + 4m_{020}^2 m_{030} m_{256} + m_{020}^2 m_{030} m_{0,13,0} + 4m_{020}^2 m_{030} m_{0,11,2} \\
&+6m_{020}^2 m_{030} m_{094} + 4m_{020}^2 m_{030} m_{076} + m_{020}^2 m_{030} m_{058} + 2m_{020}^2 m_{021} m_{841} + 8m_{020}^2 m_{021} m_{661} \\
&+8m_{020}^2 m_{021} m_{643} + 12m_{020}^2 m_{021} m_{481} + 24m_{020}^2 m_{021} m_{463} + 12m_{020}^2 m_{021} m_{445} \\
&+8m_{020}^2 m_{021} m_{2,10,1} + 24m_{020}^2 m_{021} m_{283} + 24m_{020}^2 m_{021} m_{265} + 8m_{020}^2 m_{021} m_{247} \\
&+2m_{020}^2 m_{021} m_{0,12,1} + 8m_{020}^2 m_{021} m_{0,10,3} + 12m_{020}^2 m_{021} m_{085} + 8m_{020}^2 m_{021} m_{067} \\
&+2m_{020}^2 m_{021} m_{049} + m_{020}^2 m_{012} m_{832} + 4m_{020}^2 m_{012} m_{652} + 4m_{020}^2 m_{012} m_{634} + 6m_{020}^2 m_{012} m_{472} \\
&+12m_{020}^2 m_{012} m_{454} + 6m_{020}^2 m_{012} m_{436} + 4m_{020}^2 m_{012} m_{292} + 12m_{020}^2 m_{012} m_{274} \\
&+12m_{020}^2 m_{012} m_{256} + 4m_{020}^2 m_{012} m_{238} + m_{020}^2 m_{012} m_{0,11,2} + 4m_{020}^2 m_{012} m_{094} \\
&+6m_{020}^2 m_{012} m_{076} + 4m_{020}^2 m_{012} m_{058} + m_{020}^2 m_{012} m_{0,3,10} + 3m_{020} m_{011} m_{210} m_{10,2,1} \\
&+12m_{020} m_{011} m_{210} m_{841} + 12m_{020} m_{011} m_{210} m_{823} + 18m_{020} m_{011} m_{210} m_{661} \\
&+36m_{020} m_{011} m_{210} m_{643} + 18m_{020} m_{011} m_{210} m_{625} + 12m_{020} m_{011} m_{210} m_{481} \\
&+36m_{020} m_{011} m_{210} m_{463} + 36m_{020} m_{011} m_{210} m_{445} + 12m_{020} m_{011} m_{210} m_{427} \\
&+3m_{020} m_{011} m_{210} m_{2,10,1} + 12m_{020} m_{011} m_{210} m_{283} + 18m_{020} m_{011} m_{210} m_{265} \\
&+12m_{020} m_{011} m_{210} m_{247} + 3m_{020} m_{011} m_{210} m_{229} + m_{020} m_{011} m_{201} m_{10,3,0} \\
&+4m_{020} m_{011} m_{201} m_{850} + 4m_{020} m_{011} m_{201} m_{832} + 6m_{020} m_{011} m_{201} m_{670} \\
&+12m_{020} m_{011} m_{201} m_{652} + 6m_{020} m_{011} m_{201} m_{634} + 4m_{020} m_{011} m_{201} m_{490} \\
&+12m_{020} m_{011} m_{201} m_{472} + 12m_{020} m_{011} m_{201} m_{454} + 4m_{020} m_{011} m_{201} m_{436} \\
&+m_{020} m_{011} m_{201} m_{2,11,0} + 4m_{020} m_{011} m_{201} m_{292} + 6m_{020} m_{011} m_{201} m_{274} \\
&+4m_{020} m_{011} m_{201} m_{256} + m_{020} m_{011} m_{201} m_{238} + 6m_{020} m_{011} m_{120} m_{931} \\
&+24m_{020} m_{011} m_{120} m_{751} + 24m_{020} m_{011} m_{120} m_{733} + 36m_{020} m_{011} m_{120} m_{571} \\
&+72m_{020} m_{011} m_{120} m_{553} + 36m_{020} m_{011} m_{120} m_{535} + 24m_{020} m_{011} m_{120} m_{391} \\
&+72m_{020} m_{011} m_{120} m_{373} + 72m_{020} m_{011} m_{120} m_{355} + 24m_{020} m_{011} m_{120} m_{337} \\
&+6m_{020} m_{011} m_{120} m_{1,11,1} + 24m_{020} m_{011} m_{120} m_{193} + 36m_{020} m_{011} m_{120} m_{175} \\
&+24m_{020} m_{011} m_{120} m_{157} + 6m_{020} m_{011} m_{120} m_{139} + 2m_{020} m_{011} m_{111} m_{940} \\
&+6m_{020} m_{011} m_{111} m_{922} + 8m_{020} m_{011} m_{111} m_{760} + 32m_{020} m_{011} m_{111} m_{742} \\
&+24m_{020} m_{011} m_{111} m_{724} + 12m_{020} m_{011} m_{111} m_{580} + 60m_{020} m_{011} m_{111} m_{562} \\
&+84m_{020} m_{011} m_{111} m_{544} + 36m_{020} m_{011} m_{111} m_{526} + 8m_{020} m_{011} m_{111} m_{3,10,0} \\
&+48m_{020} m_{011} m_{111} m_{382} + 96m_{020} m_{011} m_{111} m_{364} + 80m_{020} m_{011} m_{111} m_{346} \\
&+24m_{020} m_{011} m_{111} m_{328} + 2m_{020} m_{011} m_{111} m_{1,12,0} + 14m_{020} m_{011} m_{111} m_{1,10,2} \\
&+36m_{020} m_{011} m_{111} m_{184} + 44m_{020} m_{011} m_{111} m_{166} + 26m_{020} m_{011} m_{111} m_{148} \\
&+6m_{020} m_{011} m_{111} m_{1,2,10} + 2m_{020} m_{011} m_{102} m_{931} + 8m_{020} m_{011} m_{102} m_{751} \\
&+8m_{020} m_{011} m_{102} m_{733} + 12m_{020} m_{011} m_{102} m_{571} + 24m_{020} m_{011} m_{102} m_{553} \\
&+12m_{020} m_{011} m_{102} m_{535} + 8m_{020} m_{011} m_{102} m_{391} + 24m_{020} m_{011} m_{102} m_{373} \\
&+24m_{020} m_{011} m_{102} m_{355} + 8m_{020} m_{011} m_{102} m_{337} + 2m_{020} m_{011} m_{102} m_{1,11,1} \\
&+8m_{020} m_{011} m_{102} m_{193} + 12m_{020} m_{011} m_{102} m_{175} + 8m_{020} m_{011} m_{102} m_{157} \\
&+2m_{020} m_{011} m_{102} m_{139} + 3m_{020} m_{011} m_{030} m_{841} + 12m_{020} m_{011} m_{030} m_{661}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{011}m_{030}m_{643} + 18m_{020}m_{011}m_{030}m_{481} + 36m_{020}m_{011}m_{030}m_{463} \\
&+18m_{020}m_{011}m_{030}m_{445} + 12m_{020}m_{011}m_{030}m_{2,10,1} + 36m_{020}m_{011}m_{030}m_{283} \\
&+36m_{020}m_{011}m_{030}m_{265} + 12m_{020}m_{011}m_{030}m_{247} + 3m_{020}m_{011}m_{030}m_{0,12,1} \\
&+12m_{020}m_{011}m_{030}m_{0,10,3} + 18m_{020}m_{011}m_{030}m_{085} + 12m_{020}m_{011}m_{030}m_{067} \\
&+3m_{020}m_{011}m_{030}m_{049} + m_{020}m_{011}m_{021}m_{850} + 6m_{020}m_{011}m_{021}m_{832} + 4m_{020}m_{011}m_{021}m_{670} \\
&+28m_{020}m_{011}m_{021}m_{652} + 24m_{020}m_{011}m_{021}m_{634} + 6m_{020}m_{011}m_{021}m_{490} \\
&+48m_{020}m_{011}m_{021}m_{472} + 78m_{020}m_{011}m_{021}m_{454} + 36m_{020}m_{011}m_{021}m_{436} \\
&+4m_{020}m_{011}m_{021}m_{2,11,0} + 36m_{020}m_{011}m_{021}m_{292} + 84m_{020}m_{011}m_{021}m_{274} \\
&+76m_{020}m_{011}m_{021}m_{256} + 24m_{020}m_{011}m_{021}m_{238} + m_{020}m_{011}m_{021}m_{0,13,0} \\
&+10m_{020}m_{011}m_{021}m_{0,11,2} + 30m_{020}m_{011}m_{021}m_{094} + 40m_{020}m_{011}m_{021}m_{076} \\
&+25m_{020}m_{011}m_{021}m_{058} + 6m_{020}m_{011}m_{021}m_{0,3,10} + 2m_{020}m_{011}m_{012}m_{841} \\
&+3m_{020}m_{011}m_{012}m_{823} + 8m_{020}m_{011}m_{012}m_{661} + 20m_{020}m_{011}m_{012}m_{643} \\
&+12m_{020}m_{011}m_{012}m_{625} + 12m_{020}m_{011}m_{012}m_{481} + 42m_{020}m_{011}m_{012}m_{463} \\
&+48m_{020}m_{011}m_{012}m_{445} + 18m_{020}m_{011}m_{012}m_{427} + 8m_{020}m_{011}m_{012}m_{2,10,1} \\
&+36m_{020}m_{011}m_{012}m_{283} + 60m_{020}m_{011}m_{012}m_{265} + 44m_{020}m_{011}m_{012}m_{247} \\
&+12m_{020}m_{011}m_{012}m_{229} + 2m_{020}m_{011}m_{012}m_{0,12,1} + 11m_{020}m_{011}m_{012}m_{0,10,3} \\
&+24m_{020}m_{011}m_{012}m_{085} + 26m_{020}m_{011}m_{012}m_{067} + 14m_{020}m_{011}m_{012}m_{049} \\
&+3m_{020}m_{011}m_{012}m_{0,2,11} + m_{020}m_{011}m_{003}m_{832} + 4m_{020}m_{011}m_{003}m_{652} \\
&+4m_{020}m_{011}m_{003}m_{634} + 6m_{020}m_{011}m_{003}m_{472} + 12m_{020}m_{011}m_{003}m_{454} \\
&+6m_{020}m_{011}m_{003}m_{436} + 4m_{020}m_{011}m_{003}m_{292} + 12m_{020}m_{011}m_{003}m_{274} \\
&+12m_{020}m_{011}m_{003}m_{256} + 4m_{020}m_{011}m_{003}m_{238} + m_{020}m_{011}m_{003}m_{0,11,2} \\
&+4m_{020}m_{011}m_{003}m_{094} + 6m_{020}m_{011}m_{003}m_{076} + 4m_{020}m_{011}m_{003}m_{058} \\
&+m_{020}m_{011}m_{003}m_{0,3,10} + m_{020}m_{002}m_{210}m_{10,1,2} + 4m_{020}m_{002}m_{210}m_{832} \\
&+4m_{020}m_{002}m_{210}m_{814} + 6m_{020}m_{002}m_{210}m_{652} + 12m_{020}m_{002}m_{210}m_{634} \\
&+6m_{020}m_{002}m_{210}m_{616} + 4m_{020}m_{002}m_{210}m_{472} + 12m_{020}m_{002}m_{210}m_{454} \\
&+12m_{020}m_{002}m_{210}m_{436} + 4m_{020}m_{002}m_{210}m_{418} + m_{020}m_{002}m_{210}m_{292} \\
&+4m_{020}m_{002}m_{210}m_{274} + 6m_{020}m_{002}m_{210}m_{256} + 4m_{020}m_{002}m_{210}m_{238} \\
&+m_{020}m_{002}m_{210}m_{2,1,10} + m_{020}m_{002}m_{201}m_{10,2,1} + 4m_{020}m_{002}m_{201}m_{841} \\
&+4m_{020}m_{002}m_{201}m_{823} + 6m_{020}m_{002}m_{201}m_{661} + 12m_{020}m_{002}m_{201}m_{643} \\
&+6m_{020}m_{002}m_{201}m_{625} + 4m_{020}m_{002}m_{201}m_{481} + 12m_{020}m_{002}m_{201}m_{463} \\
&+12m_{020}m_{002}m_{201}m_{445} + 4m_{020}m_{002}m_{201}m_{427} + m_{020}m_{002}m_{201}m_{2,10,1} \\
&+4m_{020}m_{002}m_{201}m_{283} + 6m_{020}m_{002}m_{201}m_{265} + 4m_{020}m_{002}m_{201}m_{247} + m_{020}m_{002}m_{201}m_{229} \\
&+2m_{020}m_{002}m_{120}m_{922} + 8m_{020}m_{002}m_{120}m_{742} + 8m_{020}m_{002}m_{120}m_{724} \\
&+12m_{020}m_{002}m_{120}m_{562} + 24m_{020}m_{002}m_{120}m_{544} + 12m_{020}m_{002}m_{120}m_{526} \\
&+8m_{020}m_{002}m_{120}m_{382} + 24m_{020}m_{002}m_{120}m_{364} + 24m_{020}m_{002}m_{120}m_{346} \\
&+8m_{020}m_{002}m_{120}m_{328} + 2m_{020}m_{002}m_{120}m_{1,10,2} + 8m_{020}m_{002}m_{120}m_{184} \\
&+12m_{020}m_{002}m_{120}m_{166} + 8m_{020}m_{002}m_{120}m_{148} + 2m_{020}m_{002}m_{120}m_{1,2,10} \\
&+2m_{020}m_{002}m_{111}m_{931} + 2m_{020}m_{002}m_{111}m_{913} + 8m_{020}m_{002}m_{111}m_{751}
\end{aligned}$$

$$\begin{aligned}
&+16m_{020}m_{002}m_{111}m_{733} + 8m_{020}m_{002}m_{111}m_{715} + 12m_{020}m_{002}m_{111}m_{571} \\
&+36m_{020}m_{002}m_{111}m_{553} + 36m_{020}m_{002}m_{111}m_{535} + 12m_{020}m_{002}m_{111}m_{517} \\
&+8m_{020}m_{002}m_{111}m_{391} + 32m_{020}m_{002}m_{111}m_{373} + 48m_{020}m_{002}m_{111}m_{355} \\
&+32m_{020}m_{002}m_{111}m_{337} + 8m_{020}m_{002}m_{111}m_{319} + 2m_{020}m_{002}m_{111}m_{1,11,1} \\
&+10m_{020}m_{002}m_{111}m_{193} + 20m_{020}m_{002}m_{111}m_{175} + 20m_{020}m_{002}m_{111}m_{157} \\
&+10m_{020}m_{002}m_{111}m_{139} + 2m_{020}m_{002}m_{111}m_{1,1,11} + 2m_{020}m_{002}m_{102}m_{922} \\
&+8m_{020}m_{002}m_{102}m_{742} + 8m_{020}m_{002}m_{102}m_{724} + 12m_{020}m_{002}m_{102}m_{562} \\
&+24m_{020}m_{002}m_{102}m_{544} + 12m_{020}m_{002}m_{102}m_{526} + 8m_{020}m_{002}m_{102}m_{382} \\
&+24m_{020}m_{002}m_{102}m_{364} + 24m_{020}m_{002}m_{102}m_{346} + 8m_{020}m_{002}m_{102}m_{328} \\
&+2m_{020}m_{002}m_{102}m_{1,10,2} + 8m_{020}m_{002}m_{102}m_{184} + 12m_{020}m_{002}m_{102}m_{166} \\
&+8m_{020}m_{002}m_{102}m_{148} + 2m_{020}m_{002}m_{102}m_{1,2,10} + m_{020}m_{002}m_{030}m_{832} \\
&+4m_{020}m_{002}m_{030}m_{652} + 4m_{020}m_{002}m_{030}m_{634} + 6m_{020}m_{002}m_{030}m_{472} \\
&+12m_{020}m_{002}m_{030}m_{454} + 6m_{020}m_{002}m_{030}m_{436} + 4m_{020}m_{002}m_{030}m_{292} \\
&+12m_{020}m_{002}m_{030}m_{274} + 12m_{020}m_{002}m_{030}m_{256} + 4m_{020}m_{002}m_{030}m_{238} \\
&+m_{020}m_{002}m_{030}m_{0,11,2} + 4m_{020}m_{002}m_{030}m_{094} + 6m_{020}m_{002}m_{030}m_{076} \\
&+4m_{020}m_{002}m_{030}m_{058} + m_{020}m_{002}m_{030}m_{0,3,10} + m_{020}m_{002}m_{021}m_{841} \\
&+2m_{020}m_{002}m_{021}m_{823} + 4m_{020}m_{002}m_{021}m_{661} + 12m_{020}m_{002}m_{021}m_{643} \\
&+8m_{020}m_{002}m_{021}m_{625} + 6m_{020}m_{002}m_{021}m_{481} + 24m_{020}m_{002}m_{021}m_{463} \\
&+30m_{020}m_{002}m_{021}m_{445} + 12m_{020}m_{002}m_{021}m_{427} + 4m_{020}m_{002}m_{021}m_{2,10,1} \\
&+20m_{020}m_{002}m_{021}m_{283} + 36m_{020}m_{002}m_{021}m_{265} + 28m_{020}m_{002}m_{021}m_{247} \\
&+8m_{020}m_{002}m_{021}m_{229} + m_{020}m_{002}m_{021}m_{0,12,1} + 6m_{020}m_{002}m_{021}m_{0,10,3} \\
&+14m_{020}m_{002}m_{021}m_{085} + 16m_{020}m_{002}m_{021}m_{067} + 9m_{020}m_{002}m_{021}m_{049} \\
&+2m_{020}m_{002}m_{021}m_{0,2,11} + 2m_{020}m_{002}m_{012}m_{832} + m_{020}m_{002}m_{012}m_{814} \\
&+8m_{020}m_{002}m_{012}m_{652} + 12m_{020}m_{002}m_{012}m_{634} + 4m_{020}m_{002}m_{012}m_{616} \\
&+12m_{020}m_{002}m_{012}m_{472} + 30m_{020}m_{002}m_{012}m_{454} + 24m_{020}m_{002}m_{012}m_{436} \\
&+6m_{020}m_{002}m_{012}m_{418} + 8m_{020}m_{002}m_{012}m_{292} + 28m_{020}m_{002}m_{012}m_{274} \\
&+36m_{020}m_{002}m_{012}m_{256} + 20m_{020}m_{002}m_{012}m_{238} + 4m_{020}m_{002}m_{012}m_{2,1,10} \\
&+2m_{020}m_{002}m_{012}m_{0,11,2} + 9m_{020}m_{002}m_{012}m_{094} + 16m_{020}m_{002}m_{012}m_{076} \\
&+14m_{020}m_{002}m_{012}m_{058} + 6m_{020}m_{002}m_{012}m_{0,3,10} + m_{020}m_{002}m_{012}m_{0,1,12} \\
&+m_{020}m_{002}m_{003}m_{823} + 4m_{020}m_{002}m_{003}m_{643} + 4m_{020}m_{002}m_{003}m_{625} + 6m_{020}m_{002}m_{003}m_{463} \\
&+12m_{020}m_{002}m_{003}m_{445} + 6m_{020}m_{002}m_{003}m_{427} + 4m_{020}m_{002}m_{003}m_{283} \\
&+12m_{020}m_{002}m_{003}m_{265} + 12m_{020}m_{002}m_{003}m_{247} + 4m_{020}m_{002}m_{003}m_{229} \\
&+m_{020}m_{002}m_{003}m_{0,10,3} + 4m_{020}m_{002}m_{003}m_{085} + 6m_{020}m_{002}m_{003}m_{067} \\
&+4m_{020}m_{002}m_{003}m_{049} + m_{020}m_{002}m_{003}m_{0,2,11} + 2m_{011}^2m_{210}m_{10,1,2} + 8m_{011}^2m_{210}m_{832} \\
&+8m_{011}^2m_{210}m_{814} + 12m_{011}^2m_{210}m_{652} + 24m_{011}^2m_{210}m_{634} + 12m_{011}^2m_{210}m_{616} \\
&+8m_{011}^2m_{210}m_{472} + 24m_{011}^2m_{210}m_{454} + 24m_{011}^2m_{210}m_{436} + 8m_{011}^2m_{210}m_{418} \\
&+2m_{011}^2m_{210}m_{292} + 8m_{011}^2m_{210}m_{274} + 12m_{011}^2m_{210}m_{256} + 8m_{011}^2m_{210}m_{238} \\
&+2m_{011}^2m_{210}m_{2,1,10} + 2m_{011}^2m_{201}m_{10,2,1} + 8m_{011}^2m_{201}m_{841} + 8m_{011}^2m_{201}m_{823}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}^2 m_{201} m_{661} + 24m_{011}^2 m_{201} m_{643} + 12m_{011}^2 m_{201} m_{625} + 8m_{011}^2 m_{201} m_{481} \\
&+24m_{011}^2 m_{201} m_{463} + 24m_{011}^2 m_{201} m_{445} + 8m_{011}^2 m_{201} m_{427} + 2m_{011}^2 m_{201} m_{2,10,1} \\
&+8m_{011}^2 m_{201} m_{283} + 12m_{011}^2 m_{201} m_{265} + 8m_{011}^2 m_{201} m_{247} + 2m_{011}^2 m_{201} m_{229} \\
&+4m_{011}^2 m_{120} m_{922} + 16m_{011}^2 m_{120} m_{742} + 16m_{011}^2 m_{120} m_{724} + 24m_{011}^2 m_{120} m_{562} \\
&+48m_{011}^2 m_{120} m_{544} + 24m_{011}^2 m_{120} m_{526} + 16m_{011}^2 m_{120} m_{382} + 48m_{011}^2 m_{120} m_{364} \\
&+48m_{011}^2 m_{120} m_{346} + 16m_{011}^2 m_{120} m_{328} + 4m_{011}^2 m_{120} m_{1,10,2} + 16m_{011}^2 m_{120} m_{184} \\
&+24m_{011}^2 m_{120} m_{166} + 16m_{011}^2 m_{120} m_{148} + 4m_{011}^2 m_{120} m_{1,2,10} + 4m_{011}^2 m_{111} m_{931} \\
&+4m_{011}^2 m_{111} m_{913} + 16m_{011}^2 m_{111} m_{751} + 32m_{011}^2 m_{111} m_{733} + 16m_{011}^2 m_{111} m_{715} \\
&+24m_{011}^2 m_{111} m_{571} + 72m_{011}^2 m_{111} m_{553} + 72m_{011}^2 m_{111} m_{535} + 24m_{011}^2 m_{111} m_{517} \\
&+16m_{011}^2 m_{111} m_{391} + 64m_{011}^2 m_{111} m_{373} + 96m_{011}^2 m_{111} m_{355} + 64m_{011}^2 m_{111} m_{337} \\
&+16m_{011}^2 m_{111} m_{319} + 4m_{011}^2 m_{111} m_{1,11,1} + 20m_{011}^2 m_{111} m_{193} + 40m_{011}^2 m_{111} m_{175} \\
&+40m_{011}^2 m_{111} m_{157} + 20m_{011}^2 m_{111} m_{139} + 4m_{011}^2 m_{111} m_{1,1,11} + 4m_{011}^2 m_{102} m_{922} \\
&+16m_{011}^2 m_{102} m_{742} + 16m_{011}^2 m_{102} m_{724} + 24m_{011}^2 m_{102} m_{562} + 48m_{011}^2 m_{102} m_{544} \\
&+24m_{011}^2 m_{102} m_{526} + 16m_{011}^2 m_{102} m_{382} + 48m_{011}^2 m_{102} m_{364} + 48m_{011}^2 m_{102} m_{346} \\
&+16m_{011}^2 m_{102} m_{328} + 4m_{011}^2 m_{102} m_{1,10,2} + 16m_{011}^2 m_{102} m_{184} + 24m_{011}^2 m_{102} m_{166} \\
&+16m_{011}^2 m_{102} m_{148} + 4m_{011}^2 m_{102} m_{1,2,10} + 2m_{011}^2 m_{030} m_{832} + 8m_{011}^2 m_{030} m_{652} \\
&+8m_{011}^2 m_{030} m_{634} + 12m_{011}^2 m_{030} m_{472} + 24m_{011}^2 m_{030} m_{454} + 12m_{011}^2 m_{030} m_{436} \\
&+8m_{011}^2 m_{030} m_{292} + 24m_{011}^2 m_{030} m_{274} + 24m_{011}^2 m_{030} m_{256} + 8m_{011}^2 m_{030} m_{238} \\
&+2m_{011}^2 m_{030} m_{0,11,2} + 8m_{011}^2 m_{030} m_{094} + 12m_{011}^2 m_{030} m_{076} + 8m_{011}^2 m_{030} m_{058} \\
&+2m_{011}^2 m_{030} m_{0,3,10} + 2m_{011}^2 m_{021} m_{841} + 4m_{011}^2 m_{021} m_{823} + 8m_{011}^2 m_{021} m_{661} \\
&+24m_{011}^2 m_{021} m_{643} + 16m_{011}^2 m_{021} m_{625} + 12m_{011}^2 m_{021} m_{481} + 48m_{011}^2 m_{021} m_{463} \\
&+60m_{011}^2 m_{021} m_{445} + 24m_{011}^2 m_{021} m_{427} + 8m_{011}^2 m_{021} m_{2,10,1} + 40m_{011}^2 m_{021} m_{283} \\
&+72m_{011}^2 m_{021} m_{265} + 56m_{011}^2 m_{021} m_{247} + 16m_{011}^2 m_{021} m_{229} + 2m_{011}^2 m_{021} m_{0,12,1} \\
&+12m_{011}^2 m_{021} m_{0,10,3} + 28m_{011}^2 m_{021} m_{085} + 32m_{011}^2 m_{021} m_{067} + 18m_{011}^2 m_{021} m_{049} \\
&+4m_{011}^2 m_{021} m_{0,2,11} + 4m_{011}^2 m_{012} m_{832} + 2m_{011}^2 m_{012} m_{814} + 16m_{011}^2 m_{012} m_{652} \\
&+24m_{011}^2 m_{012} m_{634} + 8m_{011}^2 m_{012} m_{616} + 24m_{011}^2 m_{012} m_{472} + 60m_{011}^2 m_{012} m_{454} \\
&+48m_{011}^2 m_{012} m_{436} + 12m_{011}^2 m_{012} m_{418} + 16m_{011}^2 m_{012} m_{292} + 56m_{011}^2 m_{012} m_{274} \\
&+72m_{011}^2 m_{012} m_{256} + 40m_{011}^2 m_{012} m_{238} + 8m_{011}^2 m_{012} m_{2,1,10} + 4m_{011}^2 m_{012} m_{0,11,2} \\
&+18m_{011}^2 m_{012} m_{094} + 32m_{011}^2 m_{012} m_{076} + 28m_{011}^2 m_{012} m_{058} + 12m_{011}^2 m_{012} m_{0,3,10} \\
&+2m_{011}^2 m_{012} m_{0,1,12} + 2m_{011}^2 m_{003} m_{823} + 8m_{011}^2 m_{003} m_{643} + 8m_{011}^2 m_{003} m_{625} \\
&+12m_{011}^2 m_{003} m_{463} + 24m_{011}^2 m_{003} m_{445} + 12m_{011}^2 m_{003} m_{427} + 8m_{011}^2 m_{003} m_{283} \\
&+24m_{011}^2 m_{003} m_{265} + 24m_{011}^2 m_{003} m_{247} + 8m_{011}^2 m_{003} m_{229} + 2m_{011}^2 m_{003} m_{0,10,3} \\
&+8m_{011}^2 m_{003} m_{085} + 12m_{011}^2 m_{003} m_{067} + 8m_{011}^2 m_{003} m_{049} + 2m_{011}^2 m_{003} m_{0,2,11} \\
&+m_{011} m_{002} m_{210} m_{10,0,3} + 4m_{011} m_{002} m_{210} m_{823} + 4m_{011} m_{002} m_{210} m_{805} \\
&+6m_{011} m_{002} m_{210} m_{643} + 12m_{011} m_{002} m_{210} m_{625} + 6m_{011} m_{002} m_{210} m_{607} \\
&+4m_{011} m_{002} m_{210} m_{463} + 12m_{011} m_{002} m_{210} m_{445} + 12m_{011} m_{002} m_{210} m_{427} \\
&+4m_{011} m_{002} m_{210} m_{409} + m_{011} m_{002} m_{210} m_{283} + 4m_{011} m_{002} m_{210} m_{265} + 6m_{011} m_{002} m_{210} m_{247} \\
&+4m_{011} m_{002} m_{210} m_{229} + m_{011} m_{002} m_{210} m_{2,0,11} + 3m_{011} m_{002} m_{201} m_{10,1,2}
\end{aligned}$$

$$\begin{aligned}
&+12m_{011}m_{002}m_{201}m_{832} + 12m_{011}m_{002}m_{201}m_{814} + 18m_{011}m_{002}m_{201}m_{652} \\
&+36m_{011}m_{002}m_{201}m_{634} + 18m_{011}m_{002}m_{201}m_{616} + 12m_{011}m_{002}m_{201}m_{472} \\
&+36m_{011}m_{002}m_{201}m_{454} + 36m_{011}m_{002}m_{201}m_{436} + 12m_{011}m_{002}m_{201}m_{418} \\
&+3m_{011}m_{002}m_{201}m_{292} + 12m_{011}m_{002}m_{201}m_{274} + 18m_{011}m_{002}m_{201}m_{256} \\
&+12m_{011}m_{002}m_{201}m_{238} + 3m_{011}m_{002}m_{201}m_{2,1,10} + 2m_{011}m_{002}m_{120}m_{913} \\
&+8m_{011}m_{002}m_{120}m_{733} + 8m_{011}m_{002}m_{120}m_{715} + 12m_{011}m_{002}m_{120}m_{553} \\
&+24m_{011}m_{002}m_{120}m_{535} + 12m_{011}m_{002}m_{120}m_{517} + 8m_{011}m_{002}m_{120}m_{373} \\
&+24m_{011}m_{002}m_{120}m_{355} + 24m_{011}m_{002}m_{120}m_{337} + 8m_{011}m_{002}m_{120}m_{319} \\
&+2m_{011}m_{002}m_{120}m_{193} + 8m_{011}m_{002}m_{120}m_{175} + 12m_{011}m_{002}m_{120}m_{157} \\
&+8m_{011}m_{002}m_{120}m_{139} + 2m_{011}m_{002}m_{120}m_{1,1,11} + 6m_{011}m_{002}m_{111}m_{922} \\
&+2m_{011}m_{002}m_{111}m_{904} + 24m_{011}m_{002}m_{111}m_{742} + 32m_{011}m_{002}m_{111}m_{724} \\
&+8m_{011}m_{002}m_{111}m_{706} + 36m_{011}m_{002}m_{111}m_{562} + 84m_{011}m_{002}m_{111}m_{544} \\
&+60m_{011}m_{002}m_{111}m_{526} + 12m_{011}m_{002}m_{111}m_{508} + 24m_{011}m_{002}m_{111}m_{382} \\
&+80m_{011}m_{002}m_{111}m_{364} + 96m_{011}m_{002}m_{111}m_{346} + 48m_{011}m_{002}m_{111}m_{328} \\
&+8m_{011}m_{002}m_{111}m_{3,0,10} + 6m_{011}m_{002}m_{111}m_{1,10,2} + 26m_{011}m_{002}m_{111}m_{184} \\
&+44m_{011}m_{002}m_{111}m_{166} + 36m_{011}m_{002}m_{111}m_{148} + 14m_{011}m_{002}m_{111}m_{1,2,10} \\
&+2m_{011}m_{002}m_{111}m_{1,0,12} + 6m_{011}m_{002}m_{102}m_{913} + 24m_{011}m_{002}m_{102}m_{733} \\
&+24m_{011}m_{002}m_{102}m_{715} + 36m_{011}m_{002}m_{102}m_{553} + 72m_{011}m_{002}m_{102}m_{535} \\
&+36m_{011}m_{002}m_{102}m_{517} + 24m_{011}m_{002}m_{102}m_{373} + 72m_{011}m_{002}m_{102}m_{355} \\
&+72m_{011}m_{002}m_{102}m_{337} + 24m_{011}m_{002}m_{102}m_{319} + 6m_{011}m_{002}m_{102}m_{193} \\
&+24m_{011}m_{002}m_{102}m_{175} + 36m_{011}m_{002}m_{102}m_{157} + 24m_{011}m_{002}m_{102}m_{139} \\
&+6m_{011}m_{002}m_{102}m_{1,1,11} + m_{011}m_{002}m_{030}m_{823} + 4m_{011}m_{002}m_{030}m_{643} \\
&+4m_{011}m_{002}m_{030}m_{625} + 6m_{011}m_{002}m_{030}m_{463} + 12m_{011}m_{002}m_{030}m_{445} \\
&+6m_{011}m_{002}m_{030}m_{427} + 4m_{011}m_{002}m_{030}m_{283} + 12m_{011}m_{002}m_{030}m_{265} \\
&+12m_{011}m_{002}m_{030}m_{247} + 4m_{011}m_{002}m_{030}m_{229} + m_{011}m_{002}m_{030}m_{0,10,3} \\
&+4m_{011}m_{002}m_{030}m_{085} + 6m_{011}m_{002}m_{030}m_{067} + 4m_{011}m_{002}m_{030}m_{049} \\
&+m_{011}m_{002}m_{030}m_{0,2,11} + 3m_{011}m_{002}m_{021}m_{832} + 2m_{011}m_{002}m_{021}m_{814} \\
&+12m_{011}m_{002}m_{021}m_{652} + 20m_{011}m_{002}m_{021}m_{634} + 8m_{011}m_{002}m_{021}m_{616} \\
&+18m_{011}m_{002}m_{021}m_{472} + 48m_{011}m_{002}m_{021}m_{454} + 42m_{011}m_{002}m_{021}m_{436} \\
&+12m_{011}m_{002}m_{021}m_{418} + 12m_{011}m_{002}m_{021}m_{292} + 44m_{011}m_{002}m_{021}m_{274} \\
&+60m_{011}m_{002}m_{021}m_{256} + 36m_{011}m_{002}m_{021}m_{238} + 8m_{011}m_{002}m_{021}m_{2,1,10} \\
&+3m_{011}m_{002}m_{021}m_{0,11,2} + 14m_{011}m_{002}m_{021}m_{094} + 26m_{011}m_{002}m_{021}m_{076} \\
&+24m_{011}m_{002}m_{021}m_{058} + 11m_{011}m_{002}m_{021}m_{0,3,10} + 2m_{011}m_{002}m_{021}m_{0,1,12} \\
&+6m_{011}m_{002}m_{012}m_{823} + m_{011}m_{002}m_{012}m_{805} + 24m_{011}m_{002}m_{012}m_{643} \\
&+28m_{011}m_{002}m_{012}m_{625} + 4m_{011}m_{002}m_{012}m_{607} + 36m_{011}m_{002}m_{012}m_{463} \\
&+78m_{011}m_{002}m_{012}m_{445} + 48m_{011}m_{002}m_{012}m_{427} + 6m_{011}m_{002}m_{012}m_{409} \\
&+24m_{011}m_{002}m_{012}m_{283} + 76m_{011}m_{002}m_{012}m_{265} + 84m_{011}m_{002}m_{012}m_{247} \\
&+36m_{011}m_{002}m_{012}m_{229} + 4m_{011}m_{002}m_{012}m_{2,0,11} + 6m_{011}m_{002}m_{012}m_{0,10,3}
\end{aligned}$$

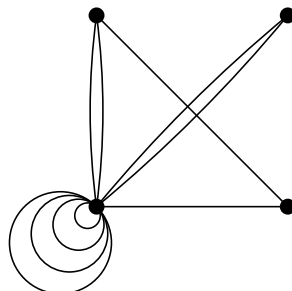
$$\begin{aligned}
&+25m_{011}m_{002}m_{012}m_{085} + 40m_{011}m_{002}m_{012}m_{067} + 30m_{011}m_{002}m_{012}m_{049} \\
&+10m_{011}m_{002}m_{012}m_{0,2,11} + m_{011}m_{002}m_{012}m_{0,0,13} + 3m_{011}m_{002}m_{003}m_{814} \\
&+12m_{011}m_{002}m_{003}m_{634} + 12m_{011}m_{002}m_{003}m_{616} + 18m_{011}m_{002}m_{003}m_{454} \\
&+36m_{011}m_{002}m_{003}m_{436} + 18m_{011}m_{002}m_{003}m_{418} + 12m_{011}m_{002}m_{003}m_{274} \\
&+36m_{011}m_{002}m_{003}m_{256} + 36m_{011}m_{002}m_{003}m_{238} + 12m_{011}m_{002}m_{003}m_{2,1,10} \\
&+3m_{011}m_{002}m_{003}m_{094} + 12m_{011}m_{002}m_{003}m_{076} + 18m_{011}m_{002}m_{003}m_{058} \\
&+12m_{011}m_{002}m_{003}m_{0,3,10} + 3m_{011}m_{002}m_{003}m_{0,1,12} + m_{002}^2m_{201}m_{10,0,3} \\
&+4m_{002}^2m_{201}m_{823} + 4m_{002}^2m_{201}m_{805} + 6m_{002}^2m_{201}m_{643} + 12m_{002}^2m_{201}m_{625} \\
&+6m_{002}^2m_{201}m_{607} + 4m_{002}^2m_{201}m_{463} + 12m_{002}^2m_{201}m_{445} + 12m_{002}^2m_{201}m_{427} \\
&+4m_{002}^2m_{201}m_{409} + m_{002}^2m_{201}m_{283} + 4m_{002}^2m_{201}m_{265} + 6m_{002}^2m_{201}m_{247} + 4m_{002}^2m_{201}m_{229} \\
&+m_{002}^2m_{201}m_{2,0,11} + 2m_{002}^2m_{111}m_{913} + 8m_{002}^2m_{111}m_{733} + 8m_{002}^2m_{111}m_{715} \\
&+12m_{002}^2m_{111}m_{553} + 24m_{002}^2m_{111}m_{535} + 12m_{002}^2m_{111}m_{517} + 8m_{002}^2m_{111}m_{373} \\
&+24m_{002}^2m_{111}m_{355} + 24m_{002}^2m_{111}m_{337} + 8m_{002}^2m_{111}m_{319} + 2m_{002}^2m_{111}m_{193} \\
&+8m_{002}^2m_{111}m_{175} + 12m_{002}^2m_{111}m_{157} + 8m_{002}^2m_{111}m_{139} + 2m_{002}^2m_{111}m_{1,1,11} \\
&+2m_{002}^2m_{102}m_{904} + 8m_{002}^2m_{102}m_{724} + 8m_{002}^2m_{102}m_{706} + 12m_{002}^2m_{102}m_{544} \\
&+24m_{002}^2m_{102}m_{526} + 12m_{002}^2m_{102}m_{508} + 8m_{002}^2m_{102}m_{364} + 24m_{002}^2m_{102}m_{346} \\
&+24m_{002}^2m_{102}m_{328} + 8m_{002}^2m_{102}m_{3,0,10} + 2m_{002}^2m_{102}m_{184} + 8m_{002}^2m_{102}m_{166} \\
&+12m_{002}^2m_{102}m_{148} + 8m_{002}^2m_{102}m_{1,2,10} + 2m_{002}^2m_{102}m_{1,0,12} + m_{002}^2m_{021}m_{823} \\
&+4m_{002}^2m_{021}m_{643} + 4m_{002}^2m_{021}m_{625} + 6m_{002}^2m_{021}m_{463} + 12m_{002}^2m_{021}m_{445} \\
&+6m_{002}^2m_{021}m_{427} + 4m_{002}^2m_{021}m_{283} + 12m_{002}^2m_{021}m_{265} + 12m_{002}^2m_{021}m_{247} \\
&+4m_{002}^2m_{021}m_{229} + m_{002}^2m_{021}m_{0,10,3} + 4m_{002}^2m_{021}m_{085} + 6m_{002}^2m_{021}m_{067} \\
&+4m_{002}^2m_{021}m_{049} + m_{002}^2m_{021}m_{0,2,11} + 2m_{002}^2m_{012}m_{814} + 8m_{002}^2m_{012}m_{634} \\
&+8m_{002}^2m_{012}m_{616} + 12m_{002}^2m_{012}m_{454} + 24m_{002}^2m_{012}m_{436} + 12m_{002}^2m_{012}m_{418} \\
&+8m_{002}^2m_{012}m_{274} + 24m_{002}^2m_{012}m_{256} + 24m_{002}^2m_{012}m_{238} + 8m_{002}^2m_{012}m_{2,1,10} \\
&+2m_{002}^2m_{012}m_{094} + 8m_{002}^2m_{012}m_{076} + 12m_{002}^2m_{012}m_{058} + 8m_{002}^2m_{012}m_{0,3,10} \\
&+2m_{002}^2m_{012}m_{0,1,12} + m_{002}^2m_{003}m_{805} + 4m_{002}^2m_{003}m_{625} + 4m_{002}^2m_{003}m_{607} \\
&+6m_{002}^2m_{003}m_{445} + 12m_{002}^2m_{003}m_{427} + 6m_{002}^2m_{003}m_{409} + 4m_{002}^2m_{003}m_{265} \\
&+12m_{002}^2m_{003}m_{247} + 12m_{002}^2m_{003}m_{229} + 4m_{002}^2m_{003}m_{2,0,11} + m_{002}^2m_{003}m_{085} \\
&+4m_{002}^2m_{003}m_{067} + 6m_{002}^2m_{003}m_{049} + 4m_{002}^2m_{003}m_{0,2,11} + m_{002}^2m_{003}m_{0,0,13}
\end{aligned}$$

Generating graph:

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1 1 1 1 1 1 1 1 1 2
1 1 1 1 2 2 3 3 4 4

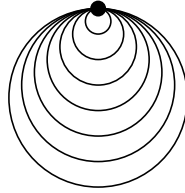
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$$\begin{aligned}
\Phi_{375} = & m_{14,0,0} + 7m_{12,2,0} + 7m_{12,0,2} + 21m_{10,4,0} + 42m_{10,2,2} + 21m_{10,0,4} + 35m_{860} \\
& + 105m_{842} + 105m_{824} + 35m_{806} + 35m_{680} + 140m_{662} + 210m_{644} + 140m_{626} + 35m_{608} \\
& + 21m_{4,10,0} + 105m_{482} + 210m_{464} + 210m_{446} + 105m_{428} + 21m_{4,0,10} + 7m_{2,12,0} \\
& + 42m_{2,10,2} + 105m_{284} + 140m_{266} + 105m_{248} + 42m_{2,2,10} + 7m_{2,0,12} + m_{0,14,0} \\
& + 7m_{0,12,2} + 21m_{0,10,4} + 35m_{086} + 35m_{068} + 21m_{0,4,10} + 7m_{0,2,12} + m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{ccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 1
\end{array}$$

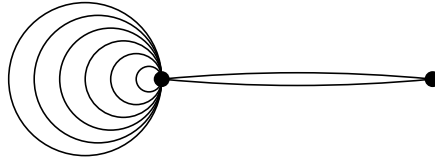


$$\begin{aligned}
\Phi_{376} = & m_{200}m_{14,0,0} + 6m_{200}m_{12,2,0} + 6m_{200}m_{12,0,2} + 15m_{200}m_{10,4,0} + 30m_{200}m_{10,2,2} \\
& + 15m_{200}m_{10,0,4} + 20m_{200}m_{860} + 60m_{200}m_{842} + 60m_{200}m_{824} + 20m_{200}m_{806} \\
& + 15m_{200}m_{680} + 60m_{200}m_{662} + 90m_{200}m_{644} + 60m_{200}m_{626} + 15m_{200}m_{608} \\
& + 6m_{200}m_{4,10,0} + 30m_{200}m_{482} + 60m_{200}m_{464} + 60m_{200}m_{446} + 30m_{200}m_{428} \\
& + 6m_{200}m_{4,0,10} + m_{200}m_{2,12,0} + 6m_{200}m_{2,10,2} + 15m_{200}m_{284} + 20m_{200}m_{266} \\
& + 15m_{200}m_{248} + 6m_{200}m_{2,2,10} + m_{200}m_{2,0,12} + 2m_{110}m_{13,1,0} + 12m_{110}m_{11,3,0} \\
& + 12m_{110}m_{11,1,2} + 30m_{110}m_{950} + 60m_{110}m_{932} + 30m_{110}m_{914} + 40m_{110}m_{770} \\
& + 120m_{110}m_{752} + 120m_{110}m_{734} + 40m_{110}m_{716} + 30m_{110}m_{590} + 120m_{110}m_{572} \\
& + 180m_{110}m_{554} + 120m_{110}m_{536} + 30m_{110}m_{518} + 12m_{110}m_{3,11,0} + 60m_{110}m_{392} \\
& + 120m_{110}m_{374} + 120m_{110}m_{356} + 60m_{110}m_{338} + 12m_{110}m_{3,1,10} + 2m_{110}m_{1,13,0} \\
& + 12m_{110}m_{1,11,2} + 30m_{110}m_{194} + 40m_{110}m_{176} + 30m_{110}m_{158} + 12m_{110}m_{1,3,10} \\
& + 2m_{110}m_{1,1,12} + 2m_{101}m_{13,0,1} + 12m_{101}m_{11,2,1} + 12m_{101}m_{11,0,3} + 30m_{101}m_{941} \\
& + 60m_{101}m_{923} + 30m_{101}m_{905} + 40m_{101}m_{761} + 120m_{101}m_{743} + 120m_{101}m_{725} \\
& + 40m_{101}m_{707} + 30m_{101}m_{581} + 120m_{101}m_{563} + 180m_{101}m_{545} + 120m_{101}m_{527} \\
& + 30m_{101}m_{509} + 12m_{101}m_{3,10,1} + 60m_{101}m_{383} + 120m_{101}m_{365} + 120m_{101}m_{347} \\
& + 60m_{101}m_{329} + 12m_{101}m_{3,0,11} + 2m_{101}m_{1,12,1} + 12m_{101}m_{1,10,3} + 30m_{101}m_{185} \\
& + 40m_{101}m_{167} + 30m_{101}m_{149} + 12m_{101}m_{1,2,11} + 2m_{101}m_{1,0,13} + m_{020}m_{12,2,0} \\
& + 6m_{020}m_{10,4,0} + 6m_{020}m_{10,2,2} + 15m_{020}m_{860} + 30m_{020}m_{842} + 15m_{020}m_{824} \\
& + 20m_{020}m_{680} + 60m_{020}m_{662} + 60m_{020}m_{644} + 20m_{020}m_{626} + 15m_{020}m_{4,10,0}
\end{aligned}$$

$$\begin{aligned}
&+60m_{020}m_{482} + 90m_{020}m_{464} + 60m_{020}m_{446} + 15m_{020}m_{428} + 6m_{020}m_{2,12,0} \\
&+30m_{020}m_{2,10,2} + 60m_{020}m_{284} + 60m_{020}m_{266} + 30m_{020}m_{248} + 6m_{020}m_{2,2,10} \\
&+m_{020}m_{0,14,0} + 6m_{020}m_{0,12,2} + 15m_{020}m_{0,10,4} + 20m_{020}m_{086} + 15m_{020}m_{068} \\
&+6m_{020}m_{0,4,10} + m_{020}m_{0,2,12} + 2m_{011}m_{12,1,1} + 12m_{011}m_{10,3,1} + 12m_{011}m_{10,1,3} \\
&+30m_{011}m_{851} + 60m_{011}m_{833} + 30m_{011}m_{815} + 40m_{011}m_{671} + 120m_{011}m_{653} \\
&+120m_{011}m_{635} + 40m_{011}m_{617} + 30m_{011}m_{491} + 120m_{011}m_{473} + 180m_{011}m_{455} \\
&+120m_{011}m_{437} + 30m_{011}m_{419} + 12m_{011}m_{2,11,1} + 60m_{011}m_{293} + 120m_{011}m_{275} \\
&+120m_{011}m_{257} + 60m_{011}m_{239} + 12m_{011}m_{2,1,11} + 2m_{011}m_{0,13,1} + 12m_{011}m_{0,11,3} \\
&+30m_{011}m_{095} + 40m_{011}m_{077} + 30m_{011}m_{059} + 12m_{011}m_{0,3,11} + 2m_{011}m_{0,1,13} \\
&+m_{002}m_{12,0,2} + 6m_{002}m_{10,2,2} + 6m_{002}m_{10,0,4} + 15m_{002}m_{842} + 30m_{002}m_{824} \\
&+15m_{002}m_{806} + 20m_{002}m_{662} + 60m_{002}m_{644} + 60m_{002}m_{626} + 20m_{002}m_{608} \\
&+15m_{002}m_{482} + 60m_{002}m_{464} + 90m_{002}m_{446} + 60m_{002}m_{428} + 15m_{002}m_{4,0,10} \\
&+6m_{002}m_{2,10,2} + 30m_{002}m_{284} + 60m_{002}m_{266} + 60m_{002}m_{248} + 30m_{002}m_{2,2,10} \\
&+6m_{002}m_{2,0,12} + m_{002}m_{0,12,2} + 6m_{002}m_{0,10,4} + 15m_{002}m_{086} + 20m_{002}m_{068} \\
&+15m_{002}m_{0,4,10} + 6m_{002}m_{0,2,12} + m_{002}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



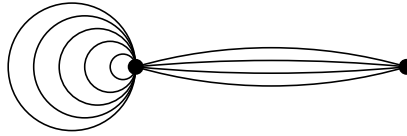
$$\begin{aligned}
\Phi_{377} = & m_{400}m_{14,0,0} + 5m_{400}m_{12,2,0} + 5m_{400}m_{12,0,2} + 10m_{400}m_{10,4,0} + 20m_{400}m_{10,2,2} \\
& +10m_{400}m_{10,0,4} + 10m_{400}m_{860} + 30m_{400}m_{842} + 30m_{400}m_{824} + 10m_{400}m_{806} \\
& +5m_{400}m_{680} + 20m_{400}m_{662} + 30m_{400}m_{644} + 20m_{400}m_{626} + 5m_{400}m_{608} + m_{400}m_{4,10,0} \\
& +5m_{400}m_{482} + 10m_{400}m_{464} + 10m_{400}m_{446} + 5m_{400}m_{428} + m_{400}m_{4,0,10} + 4m_{310}m_{13,1,0} \\
& +20m_{310}m_{11,3,0} + 20m_{310}m_{11,1,2} + 40m_{310}m_{950} + 80m_{310}m_{932} + 40m_{310}m_{914} \\
& +40m_{310}m_{770} + 120m_{310}m_{752} + 120m_{310}m_{734} + 40m_{310}m_{716} + 20m_{310}m_{590} \\
& +80m_{310}m_{572} + 120m_{310}m_{554} + 80m_{310}m_{536} + 20m_{310}m_{518} + 4m_{310}m_{3,11,0} \\
& +20m_{310}m_{392} + 40m_{310}m_{374} + 40m_{310}m_{356} + 20m_{310}m_{338} + 4m_{310}m_{3,1,10} \\
& +4m_{301}m_{13,0,1} + 20m_{301}m_{11,2,1} + 20m_{301}m_{11,0,3} + 40m_{301}m_{941} + 80m_{301}m_{923}
\end{aligned}$$

$$\begin{aligned}
&+40m_{301}m_{905} + 40m_{301}m_{761} + 120m_{301}m_{743} + 120m_{301}m_{725} + 40m_{301}m_{707} \\
&+20m_{301}m_{581} + 80m_{301}m_{563} + 120m_{301}m_{545} + 80m_{301}m_{527} + 20m_{301}m_{509} \\
&+4m_{301}m_{3,10,1} + 20m_{301}m_{383} + 40m_{301}m_{365} + 40m_{301}m_{347} + 20m_{301}m_{329} \\
&+4m_{301}m_{3,0,11} + 6m_{220}m_{12,2,0} + 30m_{220}m_{10,4,0} + 30m_{220}m_{10,2,2} + 60m_{220}m_{860} \\
&+120m_{220}m_{842} + 60m_{220}m_{824} + 60m_{220}m_{680} + 180m_{220}m_{662} + 180m_{220}m_{644} \\
&+60m_{220}m_{626} + 30m_{220}m_{4,10,0} + 120m_{220}m_{482} + 180m_{220}m_{464} + 120m_{220}m_{446} \\
&+30m_{220}m_{428} + 6m_{220}m_{2,12,0} + 30m_{220}m_{2,10,2} + 60m_{220}m_{284} + 60m_{220}m_{266} \\
&+30m_{220}m_{248} + 6m_{220}m_{2,2,10} + 12m_{211}m_{12,1,1} + 60m_{211}m_{10,3,1} + 60m_{211}m_{10,1,3} \\
&+120m_{211}m_{851} + 240m_{211}m_{833} + 120m_{211}m_{815} + 120m_{211}m_{671} + 360m_{211}m_{653} \\
&+360m_{211}m_{635} + 120m_{211}m_{617} + 60m_{211}m_{491} + 240m_{211}m_{473} + 360m_{211}m_{455} \\
&+240m_{211}m_{437} + 60m_{211}m_{419} + 12m_{211}m_{2,11,1} + 60m_{211}m_{293} + 120m_{211}m_{275} \\
&+120m_{211}m_{257} + 60m_{211}m_{239} + 12m_{211}m_{2,1,11} + 6m_{202}m_{12,0,2} + 30m_{202}m_{10,2,2} \\
&+30m_{202}m_{10,0,4} + 60m_{202}m_{842} + 120m_{202}m_{824} + 60m_{202}m_{806} + 60m_{202}m_{662} \\
&+180m_{202}m_{644} + 180m_{202}m_{626} + 60m_{202}m_{608} + 30m_{202}m_{482} + 120m_{202}m_{464} \\
&+180m_{202}m_{446} + 120m_{202}m_{428} + 30m_{202}m_{4,0,10} + 6m_{202}m_{2,10,2} + 30m_{202}m_{284} \\
&+60m_{202}m_{266} + 60m_{202}m_{248} + 30m_{202}m_{2,2,10} + 6m_{202}m_{2,0,12} + 4m_{130}m_{11,3,0} \\
&+20m_{130}m_{950} + 20m_{130}m_{932} + 40m_{130}m_{770} + 80m_{130}m_{752} + 40m_{130}m_{734} \\
&+40m_{130}m_{590} + 120m_{130}m_{572} + 120m_{130}m_{554} + 40m_{130}m_{536} + 20m_{130}m_{3,11,0} \\
&+80m_{130}m_{392} + 120m_{130}m_{374} + 80m_{130}m_{356} + 20m_{130}m_{338} + 4m_{130}m_{1,13,0} \\
&+20m_{130}m_{1,11,2} + 40m_{130}m_{194} + 40m_{130}m_{176} + 20m_{130}m_{158} + 4m_{130}m_{1,3,10} \\
&+12m_{121}m_{11,2,1} + 60m_{121}m_{941} + 60m_{121}m_{923} + 120m_{121}m_{761} + 240m_{121}m_{743} \\
&+120m_{121}m_{725} + 120m_{121}m_{581} + 360m_{121}m_{563} + 360m_{121}m_{545} + 120m_{121}m_{527} \\
&+60m_{121}m_{3,10,1} + 240m_{121}m_{383} + 360m_{121}m_{365} + 240m_{121}m_{347} + 60m_{121}m_{329} \\
&+12m_{121}m_{1,12,1} + 60m_{121}m_{1,10,3} + 120m_{121}m_{185} + 120m_{121}m_{167} + 60m_{121}m_{149} \\
&+12m_{121}m_{1,2,11} + 12m_{112}m_{11,1,2} + 60m_{112}m_{932} + 60m_{112}m_{914} + 120m_{112}m_{752} \\
&+240m_{112}m_{734} + 120m_{112}m_{716} + 120m_{112}m_{572} + 360m_{112}m_{554} + 360m_{112}m_{536} \\
&+120m_{112}m_{518} + 60m_{112}m_{392} + 240m_{112}m_{374} + 360m_{112}m_{356} + 240m_{112}m_{338} \\
&+60m_{112}m_{3,1,10} + 12m_{112}m_{1,11,2} + 60m_{112}m_{194} + 120m_{112}m_{176} + 120m_{112}m_{158} \\
&+60m_{112}m_{1,3,10} + 12m_{112}m_{1,1,12} + 4m_{103}m_{11,0,3} + 20m_{103}m_{923} + 20m_{103}m_{905} \\
&+40m_{103}m_{743} + 80m_{103}m_{725} + 40m_{103}m_{707} + 40m_{103}m_{563} + 120m_{103}m_{545} \\
&+120m_{103}m_{527} + 40m_{103}m_{509} + 20m_{103}m_{383} + 80m_{103}m_{365} + 120m_{103}m_{347} \\
&+80m_{103}m_{329} + 20m_{103}m_{3,0,11} + 4m_{103}m_{1,10,3} + 20m_{103}m_{185} + 40m_{103}m_{167} \\
&+40m_{103}m_{149} + 20m_{103}m_{1,2,11} + 4m_{103}m_{1,0,13} + m_{040}m_{10,4,0} + 5m_{040}m_{860} \\
&+5m_{040}m_{842} + 10m_{040}m_{680} + 20m_{040}m_{662} + 10m_{040}m_{644} + 10m_{040}m_{4,10,0} \\
&+30m_{040}m_{482} + 30m_{040}m_{464} + 10m_{040}m_{446} + 5m_{040}m_{2,12,0} + 20m_{040}m_{2,10,2} \\
&+30m_{040}m_{284} + 20m_{040}m_{266} + 5m_{040}m_{248} + m_{040}m_{0,14,0} + 5m_{040}m_{0,12,2} \\
&+10m_{040}m_{0,10,4} + 10m_{040}m_{086} + 5m_{040}m_{068} + m_{040}m_{0,4,10} + 4m_{031}m_{10,3,1} \\
&+20m_{031}m_{851} + 20m_{031}m_{833} + 40m_{031}m_{671} + 80m_{031}m_{653} + 40m_{031}m_{635}
\end{aligned}$$

$$\begin{aligned}
&+40m_{031}m_{491} + 120m_{031}m_{473} + 120m_{031}m_{455} + 40m_{031}m_{437} + 20m_{031}m_{2,11,1} \\
&+80m_{031}m_{293} + 120m_{031}m_{275} + 80m_{031}m_{257} + 20m_{031}m_{239} + 4m_{031}m_{0,13,1} \\
&+20m_{031}m_{0,11,3} + 40m_{031}m_{095} + 40m_{031}m_{077} + 20m_{031}m_{059} + 4m_{031}m_{0,3,11} \\
&+6m_{022}m_{10,2,2} + 30m_{022}m_{842} + 30m_{022}m_{824} + 60m_{022}m_{662} + 120m_{022}m_{644} \\
&+60m_{022}m_{626} + 60m_{022}m_{482} + 180m_{022}m_{464} + 180m_{022}m_{446} + 60m_{022}m_{428} \\
&+30m_{022}m_{2,10,2} + 120m_{022}m_{284} + 180m_{022}m_{266} + 120m_{022}m_{248} + 30m_{022}m_{2,2,10} \\
&+6m_{022}m_{0,12,2} + 30m_{022}m_{0,10,4} + 60m_{022}m_{086} + 60m_{022}m_{068} + 30m_{022}m_{0,4,10} \\
&+6m_{022}m_{0,2,12} + 4m_{013}m_{10,1,3} + 20m_{013}m_{833} + 20m_{013}m_{815} + 40m_{013}m_{653} \\
&+80m_{013}m_{635} + 40m_{013}m_{617} + 40m_{013}m_{473} + 120m_{013}m_{455} + 120m_{013}m_{437} \\
&+40m_{013}m_{419} + 20m_{013}m_{293} + 80m_{013}m_{275} + 120m_{013}m_{257} + 80m_{013}m_{239} \\
&+20m_{013}m_{2,1,11} + 4m_{013}m_{0,11,3} + 20m_{013}m_{095} + 40m_{013}m_{077} + 40m_{013}m_{059} \\
&+20m_{013}m_{0,3,11} + 4m_{013}m_{0,1,13} + m_{004}m_{10,0,4} + 5m_{004}m_{824} + 5m_{004}m_{806} \\
&+10m_{004}m_{644} + 20m_{004}m_{626} + 10m_{004}m_{608} + 10m_{004}m_{464} + 30m_{004}m_{446} \\
&+30m_{004}m_{428} + 10m_{004}m_{4,0,10} + 5m_{004}m_{284} + 20m_{004}m_{266} + 30m_{004}m_{248} \\
&+20m_{004}m_{2,2,10} + 5m_{004}m_{2,0,12} + m_{004}m_{0,10,4} + 5m_{004}m_{086} + 10m_{004}m_{068} \\
&+10m_{004}m_{0,4,10} + 5m_{004}m_{0,2,12} + m_{004}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



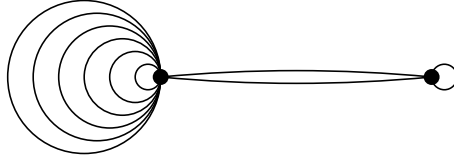
$$\begin{aligned}
\Phi_{378} = & m_{400}m_{14,0,0} + 6m_{400}m_{12,2,0} + 6m_{400}m_{12,0,2} + 15m_{400}m_{10,4,0} + 30m_{400}m_{10,2,2} \\
& +15m_{400}m_{10,0,4} + 20m_{400}m_{860} + 60m_{400}m_{842} + 60m_{400}m_{824} + 20m_{400}m_{806} \\
& +15m_{400}m_{680} + 60m_{400}m_{662} + 90m_{400}m_{644} + 60m_{400}m_{626} + 15m_{400}m_{608} \\
& +6m_{400}m_{4,10,0} + 30m_{400}m_{482} + 60m_{400}m_{464} + 60m_{400}m_{446} + 30m_{400}m_{428} \\
& +6m_{400}m_{4,0,10} + m_{400}m_{2,12,0} + 6m_{400}m_{2,10,2} + 15m_{400}m_{284} + 20m_{400}m_{266} \\
& +15m_{400}m_{248} + 6m_{400}m_{2,2,10} + m_{400}m_{2,0,12} + 2m_{310}m_{13,1,0} + 12m_{310}m_{11,3,0} \\
& +12m_{310}m_{11,1,2} + 30m_{310}m_{950} + 60m_{310}m_{932} + 30m_{310}m_{914} + 40m_{310}m_{770} \\
& +120m_{310}m_{752} + 120m_{310}m_{734} + 40m_{310}m_{716} + 30m_{310}m_{590} + 120m_{310}m_{572}
\end{aligned}$$

$$\begin{aligned}
&+180m_{310}m_{554} + 120m_{310}m_{536} + 30m_{310}m_{518} + 12m_{310}m_{3,11,0} + 60m_{310}m_{392} \\
&+120m_{310}m_{374} + 120m_{310}m_{356} + 60m_{310}m_{338} + 12m_{310}m_{3,1,10} + 2m_{310}m_{1,13,0} \\
&+12m_{310}m_{1,11,2} + 30m_{310}m_{194} + 40m_{310}m_{176} + 30m_{310}m_{158} + 12m_{310}m_{1,3,10} \\
&+2m_{310}m_{1,1,12} + 2m_{301}m_{13,0,1} + 12m_{301}m_{11,2,1} + 12m_{301}m_{11,0,3} + 30m_{301}m_{941} \\
&+60m_{301}m_{923} + 30m_{301}m_{905} + 40m_{301}m_{761} + 120m_{301}m_{743} + 120m_{301}m_{725} \\
&+40m_{301}m_{707} + 30m_{301}m_{581} + 120m_{301}m_{563} + 180m_{301}m_{545} + 120m_{301}m_{527} \\
&+30m_{301}m_{509} + 12m_{301}m_{3,10,1} + 60m_{301}m_{383} + 120m_{301}m_{365} + 120m_{301}m_{347} \\
&+60m_{301}m_{329} + 12m_{301}m_{3,0,11} + 2m_{301}m_{1,12,1} + 12m_{301}m_{1,10,3} + 30m_{301}m_{185} \\
&+40m_{301}m_{167} + 30m_{301}m_{149} + 12m_{301}m_{1,2,11} + 2m_{301}m_{1,0,13} + m_{220}m_{14,0,0} \\
&+7m_{220}m_{12,2,0} + 6m_{220}m_{12,0,2} + 21m_{220}m_{10,4,0} + 36m_{220}m_{10,2,2} + 15m_{220}m_{10,0,4} \\
&+35m_{220}m_{860} + 90m_{220}m_{842} + 75m_{220}m_{824} + 20m_{220}m_{806} + 35m_{220}m_{680} \\
&+120m_{220}m_{662} + 150m_{220}m_{644} + 80m_{220}m_{626} + 15m_{220}m_{608} + 21m_{220}m_{4,10,0} \\
&+90m_{220}m_{482} + 150m_{220}m_{464} + 120m_{220}m_{446} + 45m_{220}m_{428} + 6m_{220}m_{4,0,10} \\
&+7m_{220}m_{2,12,0} + 36m_{220}m_{2,10,2} + 75m_{220}m_{284} + 80m_{220}m_{266} + 45m_{220}m_{248} \\
&+12m_{220}m_{2,2,10} + m_{220}m_{2,0,12} + m_{220}m_{0,14,0} + 6m_{220}m_{0,12,2} + 15m_{220}m_{0,10,4} \\
&+20m_{220}m_{086} + 15m_{220}m_{068} + 6m_{220}m_{0,4,10} + m_{220}m_{0,2,12} + 2m_{211}m_{12,1,1} \\
&+12m_{211}m_{10,3,1} + 12m_{211}m_{10,1,3} + 30m_{211}m_{851} + 60m_{211}m_{833} + 30m_{211}m_{815} \\
&+40m_{211}m_{671} + 120m_{211}m_{653} + 120m_{211}m_{635} + 40m_{211}m_{617} + 30m_{211}m_{491} \\
&+120m_{211}m_{473} + 180m_{211}m_{455} + 120m_{211}m_{437} + 30m_{211}m_{419} + 12m_{211}m_{2,11,1} \\
&+60m_{211}m_{293} + 120m_{211}m_{275} + 120m_{211}m_{257} + 60m_{211}m_{239} + 12m_{211}m_{2,1,11} \\
&+2m_{211}m_{0,13,1} + 12m_{211}m_{0,11,3} + 30m_{211}m_{095} + 40m_{211}m_{077} + 30m_{211}m_{059} \\
&+12m_{211}m_{0,3,11} + 2m_{211}m_{0,1,13} + m_{202}m_{14,0,0} + 6m_{202}m_{12,2,0} + 7m_{202}m_{12,0,2} \\
&+15m_{202}m_{10,4,0} + 36m_{202}m_{10,2,2} + 21m_{202}m_{10,0,4} + 20m_{202}m_{860} + 75m_{202}m_{842} \\
&+90m_{202}m_{824} + 35m_{202}m_{806} + 15m_{202}m_{680} + 80m_{202}m_{662} + 150m_{202}m_{644} \\
&+120m_{202}m_{626} + 35m_{202}m_{608} + 6m_{202}m_{4,10,0} + 45m_{202}m_{482} + 120m_{202}m_{464} \\
&+150m_{202}m_{446} + 90m_{202}m_{428} + 21m_{202}m_{4,0,10} + m_{202}m_{2,12,0} + 12m_{202}m_{2,10,2} \\
&+45m_{202}m_{284} + 80m_{202}m_{266} + 75m_{202}m_{248} + 36m_{202}m_{2,2,10} + 7m_{202}m_{2,0,12} \\
&+m_{202}m_{0,12,2} + 6m_{202}m_{0,10,4} + 15m_{202}m_{086} + 20m_{202}m_{068} + 15m_{202}m_{0,4,10} \\
&+6m_{202}m_{0,2,12} + m_{202}m_{0,0,14} + 2m_{130}m_{13,1,0} + 12m_{130}m_{11,3,0} + 12m_{130}m_{11,1,2} \\
&+30m_{130}m_{950} + 60m_{130}m_{932} + 30m_{130}m_{914} + 40m_{130}m_{770} + 120m_{130}m_{752} \\
&+120m_{130}m_{734} + 40m_{130}m_{716} + 30m_{130}m_{590} + 120m_{130}m_{572} + 180m_{130}m_{554} \\
&+120m_{130}m_{536} + 30m_{130}m_{518} + 12m_{130}m_{3,11,0} + 60m_{130}m_{392} + 120m_{130}m_{374} \\
&+120m_{130}m_{356} + 60m_{130}m_{338} + 12m_{130}m_{3,1,10} + 2m_{130}m_{1,13,0} + 12m_{130}m_{1,11,2} \\
&+30m_{130}m_{194} + 40m_{130}m_{176} + 30m_{130}m_{158} + 12m_{130}m_{1,3,10} + 2m_{130}m_{1,1,12} \\
&+2m_{121}m_{13,0,1} + 12m_{121}m_{11,2,1} + 12m_{121}m_{11,0,3} + 30m_{121}m_{941} + 60m_{121}m_{923} \\
&+30m_{121}m_{905} + 40m_{121}m_{761} + 120m_{121}m_{743} + 120m_{121}m_{725} + 40m_{121}m_{707} \\
&+30m_{121}m_{581} + 120m_{121}m_{563} + 180m_{121}m_{545} + 120m_{121}m_{527} + 30m_{121}m_{509} \\
&+12m_{121}m_{3,10,1} + 60m_{121}m_{383} + 120m_{121}m_{365} + 120m_{121}m_{347} + 60m_{121}m_{329}
\end{aligned}$$

$$\begin{aligned}
&+12m_{121}m_{3,0,11} + 2m_{121}m_{1,12,1} + 12m_{121}m_{1,10,3} + 30m_{121}m_{185} + 40m_{121}m_{167} \\
&+30m_{121}m_{149} + 12m_{121}m_{1,2,11} + 2m_{121}m_{1,0,13} + 2m_{112}m_{13,1,0} + 12m_{112}m_{11,3,0} \\
&+12m_{112}m_{11,1,2} + 30m_{112}m_{950} + 60m_{112}m_{932} + 30m_{112}m_{914} + 40m_{112}m_{770} \\
&+120m_{112}m_{752} + 120m_{112}m_{734} + 40m_{112}m_{716} + 30m_{112}m_{590} + 120m_{112}m_{572} \\
&+180m_{112}m_{554} + 120m_{112}m_{536} + 30m_{112}m_{518} + 12m_{112}m_{3,11,0} + 60m_{112}m_{392} \\
&+120m_{112}m_{374} + 120m_{112}m_{356} + 60m_{112}m_{338} + 12m_{112}m_{3,1,10} + 2m_{112}m_{1,13,0} \\
&+12m_{112}m_{1,11,2} + 30m_{112}m_{194} + 40m_{112}m_{176} + 30m_{112}m_{158} + 12m_{112}m_{1,3,10} \\
&+2m_{112}m_{1,1,12} + 2m_{103}m_{13,0,1} + 12m_{103}m_{11,2,1} + 12m_{103}m_{11,0,3} + 30m_{103}m_{941} \\
&+60m_{103}m_{923} + 30m_{103}m_{905} + 40m_{103}m_{761} + 120m_{103}m_{743} + 120m_{103}m_{725} \\
&+40m_{103}m_{707} + 30m_{103}m_{581} + 120m_{103}m_{563} + 180m_{103}m_{545} + 120m_{103}m_{527} \\
&+30m_{103}m_{509} + 12m_{103}m_{3,10,1} + 60m_{103}m_{383} + 120m_{103}m_{365} + 120m_{103}m_{347} \\
&+60m_{103}m_{329} + 12m_{103}m_{3,0,11} + 2m_{103}m_{1,12,1} + 12m_{103}m_{1,10,3} + 30m_{103}m_{185} \\
&+40m_{103}m_{167} + 30m_{103}m_{149} + 12m_{103}m_{1,2,11} + 2m_{103}m_{1,0,13} + m_{040}m_{12,2,0} \\
&+6m_{040}m_{10,4,0} + 6m_{040}m_{10,2,2} + 15m_{040}m_{860} + 30m_{040}m_{842} + 15m_{040}m_{824} \\
&+20m_{040}m_{680} + 60m_{040}m_{662} + 60m_{040}m_{644} + 20m_{040}m_{626} + 15m_{040}m_{4,10,0} \\
&+60m_{040}m_{482} + 90m_{040}m_{464} + 60m_{040}m_{446} + 15m_{040}m_{428} + 6m_{040}m_{2,12,0} \\
&+30m_{040}m_{2,10,2} + 60m_{040}m_{284} + 60m_{040}m_{266} + 30m_{040}m_{248} + 6m_{040}m_{2,2,10} \\
&+m_{040}m_{0,14,0} + 6m_{040}m_{0,12,2} + 15m_{040}m_{0,10,4} + 20m_{040}m_{086} + 15m_{040}m_{068} \\
&+6m_{040}m_{0,4,10} + m_{040}m_{0,2,12} + 2m_{031}m_{12,1,1} + 12m_{031}m_{10,3,1} + 12m_{031}m_{10,1,3} \\
&+30m_{031}m_{851} + 60m_{031}m_{833} + 30m_{031}m_{815} + 40m_{031}m_{671} + 120m_{031}m_{653} \\
&+120m_{031}m_{635} + 40m_{031}m_{617} + 30m_{031}m_{491} + 120m_{031}m_{473} + 180m_{031}m_{455} \\
&+120m_{031}m_{437} + 30m_{031}m_{419} + 12m_{031}m_{2,11,1} + 60m_{031}m_{293} + 120m_{031}m_{275} \\
&+120m_{031}m_{257} + 60m_{031}m_{239} + 12m_{031}m_{2,1,11} + 2m_{031}m_{0,13,1} + 12m_{031}m_{0,11,3} \\
&+30m_{031}m_{095} + 40m_{031}m_{077} + 30m_{031}m_{059} + 12m_{031}m_{0,3,11} + 2m_{031}m_{0,1,13} \\
&+m_{022}m_{12,2,0} + m_{022}m_{12,0,2} + 6m_{022}m_{10,4,0} + 12m_{022}m_{10,2,2} + 6m_{022}m_{10,0,4} \\
&+15m_{022}m_{860} + 45m_{022}m_{842} + 45m_{022}m_{824} + 15m_{022}m_{806} + 20m_{022}m_{680} \\
&+80m_{022}m_{662} + 120m_{022}m_{644} + 80m_{022}m_{626} + 20m_{022}m_{608} + 15m_{022}m_{4,10,0} \\
&+75m_{022}m_{482} + 150m_{022}m_{464} + 150m_{022}m_{446} + 75m_{022}m_{428} + 15m_{022}m_{4,0,10} \\
&+6m_{022}m_{2,12,0} + 36m_{022}m_{2,10,2} + 90m_{022}m_{284} + 120m_{022}m_{266} + 90m_{022}m_{248} \\
&+36m_{022}m_{2,2,10} + 6m_{022}m_{2,0,12} + m_{022}m_{0,14,0} + 7m_{022}m_{0,12,2} + 21m_{022}m_{0,10,4} \\
&+35m_{022}m_{086} + 35m_{022}m_{068} + 21m_{022}m_{0,4,10} + 7m_{022}m_{0,2,12} + m_{022}m_{0,0,14} \\
&+2m_{013}m_{12,1,1} + 12m_{013}m_{10,3,1} + 12m_{013}m_{10,1,3} + 30m_{013}m_{851} + 60m_{013}m_{833} \\
&+30m_{013}m_{815} + 40m_{013}m_{671} + 120m_{013}m_{653} + 120m_{013}m_{635} + 40m_{013}m_{617} \\
&+30m_{013}m_{491} + 120m_{013}m_{473} + 180m_{013}m_{455} + 120m_{013}m_{437} + 30m_{013}m_{419} \\
&+12m_{013}m_{2,11,1} + 60m_{013}m_{293} + 120m_{013}m_{275} + 120m_{013}m_{257} + 60m_{013}m_{239} \\
&+12m_{013}m_{2,1,11} + 2m_{013}m_{0,13,1} + 12m_{013}m_{0,11,3} + 30m_{013}m_{095} + 40m_{013}m_{077} \\
&+30m_{013}m_{059} + 12m_{013}m_{0,3,11} + 2m_{013}m_{0,1,13} + m_{004}m_{12,0,2} + 6m_{004}m_{10,2,2} \\
&+6m_{004}m_{10,0,4} + 15m_{004}m_{842} + 30m_{004}m_{824} + 15m_{004}m_{806} + 20m_{004}m_{662} \\
&+60m_{004}m_{644} + 60m_{004}m_{626} + 20m_{004}m_{608} + 15m_{004}m_{482} + 60m_{004}m_{464} \\
&+90m_{004}m_{446} + 60m_{004}m_{428} + 15m_{004}m_{4,0,10} + 6m_{004}m_{2,10,2} + 30m_{004}m_{284} \\
&+60m_{004}m_{266} + 60m_{004}m_{248} + 30m_{004}m_{2,2,10} + 6m_{004}m_{2,0,12} + m_{004}m_{0,12,2} \\
&+6m_{004}m_{0,10,4} + 15m_{004}m_{086} + 20m_{004}m_{068} + 15m_{004}m_{0,4,10} + 6m_{004}m_{0,2,12} \\
&+m_{004}m_{0,0,14}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 2
 1 1 1 1 1 1 2 2 2



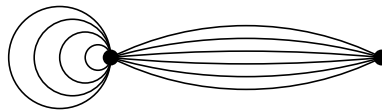
$$\begin{aligned}
 \Phi_{379} = & m_{600}m_{14,0,0} + 4m_{600}m_{12,2,0} + 4m_{600}m_{12,0,2} + 6m_{600}m_{10,4,0} + 12m_{600}m_{10,2,2} \\
 & + 6m_{600}m_{10,0,4} + 4m_{600}m_{860} + 12m_{600}m_{842} + 12m_{600}m_{824} + 4m_{600}m_{806} + m_{600}m_{680} \\
 & + 4m_{600}m_{662} + 6m_{600}m_{644} + 4m_{600}m_{626} + m_{600}m_{608} + 6m_{510}m_{13,1,0} + 24m_{510}m_{11,3,0} \\
 & + 24m_{510}m_{11,1,2} + 36m_{510}m_{950} + 72m_{510}m_{932} + 36m_{510}m_{914} + 24m_{510}m_{770} \\
 & + 72m_{510}m_{752} + 72m_{510}m_{734} + 24m_{510}m_{716} + 6m_{510}m_{590} + 24m_{510}m_{572} + 36m_{510}m_{554} \\
 & + 24m_{510}m_{536} + 6m_{510}m_{518} + 6m_{501}m_{13,0,1} + 24m_{501}m_{11,2,1} + 24m_{501}m_{11,0,3} \\
 & + 36m_{501}m_{941} + 72m_{501}m_{923} + 36m_{501}m_{905} + 24m_{501}m_{761} + 72m_{501}m_{743} \\
 & + 72m_{501}m_{725} + 24m_{501}m_{707} + 6m_{501}m_{581} + 24m_{501}m_{563} + 36m_{501}m_{545} + 24m_{501}m_{527} \\
 & + 6m_{501}m_{509} + 15m_{420}m_{12,2,0} + 60m_{420}m_{10,4,0} + 60m_{420}m_{10,2,2} + 90m_{420}m_{860} \\
 & + 180m_{420}m_{842} + 90m_{420}m_{824} + 60m_{420}m_{680} + 180m_{420}m_{662} + 180m_{420}m_{644} \\
 & + 60m_{420}m_{626} + 15m_{420}m_{4,10,0} + 60m_{420}m_{482} + 90m_{420}m_{464} + 60m_{420}m_{446} \\
 & + 15m_{420}m_{428} + 30m_{411}m_{12,1,1} + 120m_{411}m_{10,3,1} + 120m_{411}m_{10,1,3} + 180m_{411}m_{851} \\
 & + 360m_{411}m_{833} + 180m_{411}m_{815} + 120m_{411}m_{671} + 360m_{411}m_{653} + 360m_{411}m_{635} \\
 & + 120m_{411}m_{617} + 30m_{411}m_{491} + 120m_{411}m_{473} + 180m_{411}m_{455} + 120m_{411}m_{437} \\
 & + 30m_{411}m_{419} + 15m_{402}m_{12,0,2} + 60m_{402}m_{10,2,2} + 60m_{402}m_{10,0,4} + 90m_{402}m_{842} \\
 & + 180m_{402}m_{824} + 90m_{402}m_{806} + 60m_{402}m_{662} + 180m_{402}m_{644} + 180m_{402}m_{626} \\
 & + 60m_{402}m_{608} + 15m_{402}m_{482} + 60m_{402}m_{464} + 90m_{402}m_{446} + 60m_{402}m_{428} \\
 & + 15m_{402}m_{4,0,10} + 20m_{330}m_{11,3,0} + 80m_{330}m_{950} + 80m_{330}m_{932} + 120m_{330}m_{770} \\
 & + 240m_{330}m_{752} + 120m_{330}m_{734} + 80m_{330}m_{590} + 240m_{330}m_{572} + 240m_{330}m_{554}
 \end{aligned}$$

$$\begin{aligned}
&+80m_{330}m_{536} + 20m_{330}m_{3,11,0} + 80m_{330}m_{392} + 120m_{330}m_{374} + 80m_{330}m_{356} \\
&+20m_{330}m_{338} + 60m_{321}m_{11,2,1} + 240m_{321}m_{941} + 240m_{321}m_{923} + 360m_{321}m_{761} \\
&+720m_{321}m_{743} + 360m_{321}m_{725} + 240m_{321}m_{581} + 720m_{321}m_{563} + 720m_{321}m_{545} \\
&+240m_{321}m_{527} + 60m_{321}m_{3,10,1} + 240m_{321}m_{383} + 360m_{321}m_{365} + 240m_{321}m_{347} \\
&+60m_{321}m_{329} + 60m_{312}m_{11,1,2} + 240m_{312}m_{932} + 240m_{312}m_{914} + 360m_{312}m_{752} \\
&+720m_{312}m_{734} + 360m_{312}m_{716} + 240m_{312}m_{572} + 720m_{312}m_{554} + 720m_{312}m_{536} \\
&+240m_{312}m_{518} + 60m_{312}m_{392} + 240m_{312}m_{374} + 360m_{312}m_{356} + 240m_{312}m_{338} \\
&+60m_{312}m_{3,1,10} + 20m_{303}m_{11,0,3} + 80m_{303}m_{923} + 80m_{303}m_{905} + 120m_{303}m_{743} \\
&+240m_{303}m_{725} + 120m_{303}m_{707} + 80m_{303}m_{563} + 240m_{303}m_{545} + 240m_{303}m_{527} \\
&+80m_{303}m_{509} + 20m_{303}m_{383} + 80m_{303}m_{365} + 120m_{303}m_{347} + 80m_{303}m_{329} \\
&+20m_{303}m_{3,0,11} + 15m_{240}m_{10,4,0} + 60m_{240}m_{860} + 60m_{240}m_{842} + 90m_{240}m_{680} \\
&+180m_{240}m_{662} + 90m_{240}m_{644} + 60m_{240}m_{4,10,0} + 180m_{240}m_{482} + 180m_{240}m_{464} \\
&+60m_{240}m_{446} + 15m_{240}m_{2,12,0} + 60m_{240}m_{2,10,2} + 90m_{240}m_{284} + 60m_{240}m_{266} \\
&+15m_{240}m_{248} + 60m_{231}m_{10,3,1} + 240m_{231}m_{851} + 240m_{231}m_{833} + 360m_{231}m_{671} \\
&+720m_{231}m_{653} + 360m_{231}m_{635} + 240m_{231}m_{491} + 720m_{231}m_{473} + 720m_{231}m_{455} \\
&+240m_{231}m_{437} + 60m_{231}m_{2,11,1} + 240m_{231}m_{293} + 360m_{231}m_{275} + 240m_{231}m_{257} \\
&+60m_{231}m_{239} + 90m_{222}m_{10,2,2} + 360m_{222}m_{842} + 360m_{222}m_{824} + 540m_{222}m_{662} \\
&+1080m_{222}m_{644} + 540m_{222}m_{626} + 360m_{222}m_{482} + 1080m_{222}m_{464} + 1080m_{222}m_{446} \\
&+360m_{222}m_{428} + 90m_{222}m_{2,10,2} + 360m_{222}m_{284} + 540m_{222}m_{266} + 360m_{222}m_{248} \\
&+90m_{222}m_{2,2,10} + 60m_{213}m_{10,1,3} + 240m_{213}m_{833} + 240m_{213}m_{815} + 360m_{213}m_{653} \\
&+720m_{213}m_{635} + 360m_{213}m_{617} + 240m_{213}m_{473} + 720m_{213}m_{455} + 720m_{213}m_{437} \\
&+240m_{213}m_{419} + 60m_{213}m_{293} + 240m_{213}m_{275} + 360m_{213}m_{257} + 240m_{213}m_{239} \\
&+60m_{213}m_{2,1,11} + 15m_{204}m_{10,0,4} + 60m_{204}m_{824} + 60m_{204}m_{806} + 90m_{204}m_{644} \\
&+180m_{204}m_{626} + 90m_{204}m_{608} + 60m_{204}m_{464} + 180m_{204}m_{446} + 180m_{204}m_{428} \\
&+60m_{204}m_{4,0,10} + 15m_{204}m_{284} + 60m_{204}m_{266} + 90m_{204}m_{248} + 60m_{204}m_{2,2,10} \\
&+15m_{204}m_{2,0,12} + 6m_{150}m_{950} + 24m_{150}m_{770} + 24m_{150}m_{752} + 36m_{150}m_{590} \\
&+72m_{150}m_{572} + 36m_{150}m_{554} + 24m_{150}m_{3,11,0} + 72m_{150}m_{392} + 72m_{150}m_{374} \\
&+24m_{150}m_{356} + 6m_{150}m_{1,13,0} + 24m_{150}m_{1,11,2} + 36m_{150}m_{194} + 24m_{150}m_{176} \\
&+6m_{150}m_{158} + 30m_{141}m_{941} + 120m_{141}m_{761} + 120m_{141}m_{743} + 180m_{141}m_{581} \\
&+360m_{141}m_{563} + 180m_{141}m_{545} + 120m_{141}m_{3,10,1} + 360m_{141}m_{383} + 360m_{141}m_{365} \\
&+120m_{141}m_{347} + 30m_{141}m_{1,12,1} + 120m_{141}m_{1,10,3} + 180m_{141}m_{185} + 120m_{141}m_{167} \\
&+30m_{141}m_{149} + 60m_{132}m_{932} + 240m_{132}m_{752} + 240m_{132}m_{734} + 360m_{132}m_{572} \\
&+720m_{132}m_{554} + 360m_{132}m_{536} + 240m_{132}m_{392} + 720m_{132}m_{374} + 720m_{132}m_{356} \\
&+240m_{132}m_{338} + 60m_{132}m_{1,11,2} + 240m_{132}m_{194} + 360m_{132}m_{176} + 240m_{132}m_{158} \\
&+60m_{132}m_{1,3,10} + 60m_{123}m_{923} + 240m_{123}m_{743} + 240m_{123}m_{725} + 360m_{123}m_{563} \\
&+720m_{123}m_{545} + 360m_{123}m_{527} + 240m_{123}m_{383} + 720m_{123}m_{365} + 720m_{123}m_{347} \\
&+240m_{123}m_{329} + 60m_{123}m_{1,10,3} + 240m_{123}m_{185} + 360m_{123}m_{167} + 240m_{123}m_{149} \\
&+60m_{123}m_{1,2,11} + 30m_{114}m_{914} + 120m_{114}m_{734} + 120m_{114}m_{716} + 180m_{114}m_{554}
\end{aligned}$$

$$\begin{aligned}
&+360m_{114}m_{536} + 180m_{114}m_{518} + 120m_{114}m_{374} + 360m_{114}m_{356} + 360m_{114}m_{338} \\
&+120m_{114}m_{3,1,10} + 30m_{114}m_{194} + 120m_{114}m_{176} + 180m_{114}m_{158} + 120m_{114}m_{1,3,10} \\
&+30m_{114}m_{1,1,12} + 6m_{105}m_{905} + 24m_{105}m_{725} + 24m_{105}m_{707} + 36m_{105}m_{545} \\
&+72m_{105}m_{527} + 36m_{105}m_{509} + 24m_{105}m_{365} + 72m_{105}m_{347} + 72m_{105}m_{329} \\
&+24m_{105}m_{3,0,11} + 6m_{105}m_{185} + 24m_{105}m_{167} + 36m_{105}m_{149} + 24m_{105}m_{1,2,11} \\
&+6m_{105}m_{1,0,13} + m_{060}m_{860} + 4m_{060}m_{680} + 4m_{060}m_{662} + 6m_{060}m_{4,10,0} + 12m_{060}m_{482} \\
&+6m_{060}m_{464} + 4m_{060}m_{2,12,0} + 12m_{060}m_{2,10,2} + 12m_{060}m_{284} + 4m_{060}m_{266} \\
&+m_{060}m_{0,14,0} + 4m_{060}m_{0,12,2} + 6m_{060}m_{0,10,4} + 4m_{060}m_{086} + m_{060}m_{068} + 6m_{051}m_{851} \\
&+24m_{051}m_{671} + 24m_{051}m_{653} + 36m_{051}m_{491} + 72m_{051}m_{473} + 36m_{051}m_{455} \\
&+24m_{051}m_{2,11,1} + 72m_{051}m_{293} + 72m_{051}m_{275} + 24m_{051}m_{257} + 6m_{051}m_{0,13,1} \\
&+24m_{051}m_{0,11,3} + 36m_{051}m_{095} + 24m_{051}m_{077} + 6m_{051}m_{059} + 15m_{042}m_{842} \\
&+60m_{042}m_{662} + 60m_{042}m_{644} + 90m_{042}m_{482} + 180m_{042}m_{464} + 90m_{042}m_{446} \\
&+60m_{042}m_{2,10,2} + 180m_{042}m_{284} + 180m_{042}m_{266} + 60m_{042}m_{248} + 15m_{042}m_{0,12,2} \\
&+60m_{042}m_{0,10,4} + 90m_{042}m_{086} + 60m_{042}m_{068} + 15m_{042}m_{0,4,10} + 20m_{033}m_{833} \\
&+80m_{033}m_{653} + 80m_{033}m_{635} + 120m_{033}m_{473} + 240m_{033}m_{455} + 120m_{033}m_{437} \\
&+80m_{033}m_{293} + 240m_{033}m_{275} + 240m_{033}m_{257} + 80m_{033}m_{239} + 20m_{033}m_{0,11,3} \\
&+80m_{033}m_{095} + 120m_{033}m_{077} + 80m_{033}m_{059} + 20m_{033}m_{0,3,11} + 15m_{024}m_{824} \\
&+60m_{024}m_{644} + 60m_{024}m_{626} + 90m_{024}m_{464} + 180m_{024}m_{446} + 90m_{024}m_{428} \\
&+60m_{024}m_{284} + 180m_{024}m_{266} + 180m_{024}m_{248} + 60m_{024}m_{2,2,10} + 15m_{024}m_{0,10,4} \\
&+60m_{024}m_{086} + 90m_{024}m_{068} + 60m_{024}m_{0,4,10} + 15m_{024}m_{0,2,12} + 6m_{015}m_{815} \\
&+24m_{015}m_{635} + 24m_{015}m_{617} + 36m_{015}m_{455} + 72m_{015}m_{437} + 36m_{015}m_{419} \\
&+24m_{015}m_{275} + 72m_{015}m_{257} + 72m_{015}m_{239} + 24m_{015}m_{2,1,11} + 6m_{015}m_{095} \\
&+24m_{015}m_{077} + 36m_{015}m_{059} + 24m_{015}m_{0,3,11} + 6m_{015}m_{0,1,13} + m_{006}m_{806} + 4m_{006}m_{626} \\
&+4m_{006}m_{608} + 6m_{006}m_{446} + 12m_{006}m_{428} + 6m_{006}m_{4,0,10} + 4m_{006}m_{266} + 12m_{006}m_{248} \\
&+12m_{006}m_{2,2,10} + 4m_{006}m_{2,0,12} + m_{006}m_{086} + 4m_{006}m_{068} + 6m_{006}m_{0,4,10} \\
&+4m_{006}m_{0,2,12} + m_{006}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{380} = & m_{600}m_{14,0,0} + 5m_{600}m_{12,2,0} + 5m_{600}m_{12,0,2} + 10m_{600}m_{10,4,0} + 20m_{600}m_{10,2,2} \\
& + 10m_{600}m_{10,0,4} + 10m_{600}m_{860} + 30m_{600}m_{842} + 30m_{600}m_{824} + 10m_{600}m_{806} \\
& + 5m_{600}m_{680} + 20m_{600}m_{662} + 30m_{600}m_{644} + 20m_{600}m_{626} + 5m_{600}m_{608} + m_{600}m_{4,10,0} \\
& + 5m_{600}m_{482} + 10m_{600}m_{464} + 10m_{600}m_{446} + 5m_{600}m_{428} + m_{600}m_{4,0,10} + 4m_{510}m_{13,1,0} \\
& + 20m_{510}m_{11,3,0} + 20m_{510}m_{11,1,2} + 40m_{510}m_{950} + 80m_{510}m_{932} + 40m_{510}m_{914} \\
& + 40m_{510}m_{770} + 120m_{510}m_{752} + 120m_{510}m_{734} + 40m_{510}m_{716} + 20m_{510}m_{590} \\
& + 80m_{510}m_{572} + 120m_{510}m_{554} + 80m_{510}m_{536} + 20m_{510}m_{518} + 4m_{510}m_{3,11,0} \\
& + 20m_{510}m_{392} + 40m_{510}m_{374} + 40m_{510}m_{356} + 20m_{510}m_{338} + 4m_{510}m_{3,1,10} \\
& + 4m_{501}m_{13,0,1} + 20m_{501}m_{11,2,1} + 20m_{501}m_{11,0,3} + 40m_{501}m_{941} + 80m_{501}m_{923} \\
& + 40m_{501}m_{905} + 40m_{501}m_{761} + 120m_{501}m_{743} + 120m_{501}m_{725} + 40m_{501}m_{707} \\
& + 20m_{501}m_{581} + 80m_{501}m_{563} + 120m_{501}m_{545} + 80m_{501}m_{527} + 20m_{501}m_{509} \\
& + 4m_{501}m_{3,10,1} + 20m_{501}m_{383} + 40m_{501}m_{365} + 40m_{501}m_{347} + 20m_{501}m_{329} \\
& + 4m_{501}m_{3,0,11} + m_{420}m_{14,0,0} + 11m_{420}m_{12,2,0} + 5m_{420}m_{12,0,2} + 40m_{420}m_{10,4,0} \\
& + 50m_{420}m_{10,2,2} + 10m_{420}m_{10,0,4} + 70m_{420}m_{860} + 150m_{420}m_{842} + 90m_{420}m_{824} \\
& + 10m_{420}m_{806} + 65m_{420}m_{680} + 200m_{420}m_{662} + 210m_{420}m_{644} + 80m_{420}m_{626} \\
& + 5m_{420}m_{608} + 31m_{420}m_{4,10,0} + 125m_{420}m_{482} + 190m_{420}m_{464} + 130m_{420}m_{446} \\
& + 35m_{420}m_{428} + m_{420}m_{4,0,10} + 6m_{420}m_{2,12,0} + 30m_{420}m_{2,10,2} + 60m_{420}m_{284} \\
& + 60m_{420}m_{266} + 30m_{420}m_{248} + 6m_{420}m_{2,2,10} + 12m_{411}m_{12,1,1} + 60m_{411}m_{10,3,1} \\
& + 60m_{411}m_{10,1,3} + 120m_{411}m_{851} + 240m_{411}m_{833} + 120m_{411}m_{815} + 120m_{411}m_{671} \\
& + 360m_{411}m_{653} + 360m_{411}m_{635} + 120m_{411}m_{617} + 60m_{411}m_{491} + 240m_{411}m_{473} \\
& + 360m_{411}m_{455} + 240m_{411}m_{437} + 60m_{411}m_{419} + 12m_{411}m_{2,11,1} + 60m_{411}m_{293} \\
& + 120m_{411}m_{275} + 120m_{411}m_{257} + 60m_{411}m_{239} + 12m_{411}m_{2,1,11} + m_{402}m_{14,0,0} \\
& + 5m_{402}m_{12,2,0} + 11m_{402}m_{12,0,2} + 10m_{402}m_{10,4,0} + 50m_{402}m_{10,2,2} + 40m_{402}m_{10,0,4} \\
& + 10m_{402}m_{860} + 90m_{402}m_{842} + 150m_{402}m_{824} + 70m_{402}m_{806} + 5m_{402}m_{680} + 80m_{402}m_{662} \\
& + 210m_{402}m_{644} + 200m_{402}m_{626} + 65m_{402}m_{608} + m_{402}m_{4,10,0} + 35m_{402}m_{482} \\
& + 130m_{402}m_{464} + 190m_{402}m_{446} + 125m_{402}m_{428} + 31m_{402}m_{4,0,10} + 6m_{402}m_{2,10,2} \\
& + 30m_{402}m_{284} + 60m_{402}m_{266} + 60m_{402}m_{248} + 30m_{402}m_{2,2,10} + 6m_{402}m_{2,0,12} \\
& + 4m_{330}m_{13,1,0} + 24m_{330}m_{11,3,0} + 20m_{330}m_{11,1,2} + 60m_{330}m_{950} + 100m_{330}m_{932} \\
& + 40m_{330}m_{914} + 80m_{330}m_{770} + 200m_{330}m_{752} + 160m_{330}m_{734} + 40m_{330}m_{716} \\
& + 60m_{330}m_{590} + 200m_{330}m_{572} + 240m_{330}m_{554} + 120m_{330}m_{536} + 20m_{330}m_{518} \\
& + 24m_{330}m_{3,11,0} + 100m_{330}m_{392} + 160m_{330}m_{374} + 120m_{330}m_{356} + 40m_{330}m_{338} \\
& + 4m_{330}m_{3,1,10} + 4m_{330}m_{1,13,0} + 20m_{330}m_{1,11,2} + 40m_{330}m_{194} + 40m_{330}m_{176} \\
& + 20m_{330}m_{158} + 4m_{330}m_{1,3,10} + 4m_{321}m_{13,0,1} + 32m_{321}m_{11,2,1} + 20m_{321}m_{11,0,3} \\
& + 100m_{321}m_{941} + 140m_{321}m_{923} + 40m_{321}m_{905} + 160m_{321}m_{761} + 360m_{321}m_{743} \\
& + 240m_{321}m_{725} + 40m_{321}m_{707} + 140m_{321}m_{581} + 440m_{321}m_{563} + 480m_{321}m_{545} \\
& + 200m_{321}m_{527} + 20m_{321}m_{509} + 64m_{321}m_{3,10,1} + 260m_{321}m_{383} + 400m_{321}m_{365} \\
& + 280m_{321}m_{347} + 80m_{321}m_{329} + 4m_{321}m_{3,0,11} + 12m_{321}m_{1,12,1} + 60m_{321}m_{1,10,3} \\
& + 120m_{321}m_{185} + 120m_{321}m_{167} + 60m_{321}m_{149} + 12m_{321}m_{1,2,11} + 4m_{312}m_{13,1,0}
\end{aligned}$$

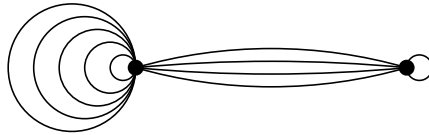
$$\begin{aligned}
&+20m_{312}m_{11,3,0} + 32m_{312}m_{11,1,2} + 40m_{312}m_{950} + 140m_{312}m_{932} + 100m_{312}m_{914} \\
&+40m_{312}m_{770} + 240m_{312}m_{752} + 360m_{312}m_{734} + 160m_{312}m_{716} + 20m_{312}m_{590} \\
&+200m_{312}m_{572} + 480m_{312}m_{554} + 440m_{312}m_{536} + 140m_{312}m_{518} + 4m_{312}m_{3,11,0} \\
&+80m_{312}m_{392} + 280m_{312}m_{374} + 400m_{312}m_{356} + 260m_{312}m_{338} + 64m_{312}m_{3,1,10} \\
&+12m_{312}m_{1,11,2} + 60m_{312}m_{194} + 120m_{312}m_{176} + 120m_{312}m_{158} + 60m_{312}m_{1,3,10} \\
&+12m_{312}m_{1,1,12} + 4m_{303}m_{13,0,1} + 20m_{303}m_{11,2,1} + 24m_{303}m_{11,0,3} + 40m_{303}m_{941} \\
&+100m_{303}m_{923} + 60m_{303}m_{905} + 40m_{303}m_{761} + 160m_{303}m_{743} + 200m_{303}m_{725} \\
&+80m_{303}m_{707} + 20m_{303}m_{581} + 120m_{303}m_{563} + 240m_{303}m_{545} + 200m_{303}m_{527} \\
&+60m_{303}m_{509} + 4m_{303}m_{3,10,1} + 40m_{303}m_{383} + 120m_{303}m_{365} + 160m_{303}m_{347} \\
&+100m_{303}m_{329} + 24m_{303}m_{3,0,11} + 4m_{303}m_{1,10,3} + 20m_{303}m_{185} + 40m_{303}m_{167} \\
&+40m_{303}m_{149} + 20m_{303}m_{1,2,11} + 4m_{303}m_{1,0,13} + 6m_{240}m_{12,2,0} + 31m_{240}m_{10,4,0} \\
&+30m_{240}m_{10,2,2} + 65m_{240}m_{860} + 125m_{240}m_{842} + 60m_{240}m_{824} + 70m_{240}m_{680} \\
&+200m_{240}m_{662} + 190m_{240}m_{644} + 60m_{240}m_{626} + 40m_{240}m_{4,10,0} + 150m_{240}m_{482} \\
&+210m_{240}m_{464} + 130m_{240}m_{446} + 30m_{240}m_{428} + 11m_{240}m_{2,12,0} + 50m_{240}m_{2,10,2} \\
&+90m_{240}m_{284} + 80m_{240}m_{266} + 35m_{240}m_{248} + 6m_{240}m_{2,2,10} + m_{240}m_{0,14,0} \\
&+5m_{240}m_{0,12,2} + 10m_{240}m_{0,10,4} + 10m_{240}m_{086} + 5m_{240}m_{068} + m_{240}m_{0,4,10} \\
&+12m_{231}m_{12,1,1} + 64m_{231}m_{10,3,1} + 60m_{231}m_{10,1,3} + 140m_{231}m_{851} + 260m_{231}m_{833} \\
&+120m_{231}m_{815} + 160m_{231}m_{671} + 440m_{231}m_{653} + 400m_{231}m_{635} + 120m_{231}m_{617} \\
&+100m_{231}m_{491} + 360m_{231}m_{473} + 480m_{231}m_{455} + 280m_{231}m_{437} + 60m_{231}m_{419} \\
&+32m_{231}m_{2,11,1} + 140m_{231}m_{293} + 240m_{231}m_{275} + 200m_{231}m_{257} + 80m_{231}m_{239} \\
&+12m_{231}m_{2,1,11} + 4m_{231}m_{0,13,1} + 20m_{231}m_{0,11,3} + 40m_{231}m_{095} + 40m_{231}m_{077} \\
&+20m_{231}m_{059} + 4m_{231}m_{0,3,11} + 6m_{222}m_{12,2,0} + 6m_{222}m_{12,0,2} + 30m_{222}m_{10,4,0} \\
&+66m_{222}m_{10,2,2} + 30m_{222}m_{10,0,4} + 60m_{222}m_{860} + 210m_{222}m_{842} + 210m_{222}m_{824} \\
&+60m_{222}m_{806} + 60m_{222}m_{680} + 300m_{222}m_{662} + 480m_{222}m_{644} + 300m_{222}m_{626} \\
&+60m_{222}m_{608} + 30m_{222}m_{4,10,0} + 210m_{222}m_{482} + 480m_{222}m_{464} + 480m_{222}m_{446} \\
&+210m_{222}m_{428} + 30m_{222}m_{4,0,10} + 6m_{222}m_{2,12,0} + 66m_{222}m_{2,10,2} + 210m_{222}m_{284} \\
&+300m_{222}m_{266} + 210m_{222}m_{248} + 66m_{222}m_{2,2,10} + 6m_{222}m_{2,0,12} + 6m_{222}m_{0,12,2} \\
&+30m_{222}m_{0,10,4} + 60m_{222}m_{086} + 60m_{222}m_{068} + 30m_{222}m_{0,4,10} + 6m_{222}m_{0,2,12} \\
&+12m_{213}m_{12,1,1} + 60m_{213}m_{10,3,1} + 64m_{213}m_{10,1,3} + 120m_{213}m_{851} + 260m_{213}m_{833} \\
&+140m_{213}m_{815} + 120m_{213}m_{671} + 400m_{213}m_{653} + 440m_{213}m_{635} + 160m_{213}m_{617} \\
&+60m_{213}m_{491} + 280m_{213}m_{473} + 480m_{213}m_{455} + 360m_{213}m_{437} + 100m_{213}m_{419} \\
&+12m_{213}m_{2,11,1} + 80m_{213}m_{293} + 200m_{213}m_{275} + 240m_{213}m_{257} + 140m_{213}m_{239} \\
&+32m_{213}m_{2,1,11} + 4m_{213}m_{0,11,3} + 20m_{213}m_{095} + 40m_{213}m_{077} + 40m_{213}m_{059} \\
&+20m_{213}m_{0,3,11} + 4m_{213}m_{0,1,13} + 6m_{204}m_{12,0,2} + 30m_{204}m_{10,2,2} + 31m_{204}m_{10,0,4} \\
&+60m_{204}m_{842} + 125m_{204}m_{824} + 65m_{204}m_{806} + 60m_{204}m_{662} + 190m_{204}m_{644} \\
&+200m_{204}m_{626} + 70m_{204}m_{608} + 30m_{204}m_{482} + 130m_{204}m_{464} + 210m_{204}m_{446} \\
&+150m_{204}m_{428} + 40m_{204}m_{4,0,10} + 6m_{204}m_{2,10,2} + 35m_{204}m_{284} + 80m_{204}m_{266} \\
&+90m_{204}m_{248} + 50m_{204}m_{2,2,10} + 11m_{204}m_{2,0,12} + m_{204}m_{0,10,4} + 5m_{204}m_{086}
\end{aligned}$$

$$\begin{aligned}
&+10m_{204}m_{068} + 10m_{204}m_{0,4,10} + 5m_{204}m_{0,2,12} + m_{204}m_{0,0,14} + 4m_{150}m_{11,3,0} \\
&+20m_{150}m_{950} + 20m_{150}m_{932} + 40m_{150}m_{770} + 80m_{150}m_{752} + 40m_{150}m_{734} \\
&+40m_{150}m_{590} + 120m_{150}m_{572} + 120m_{150}m_{554} + 40m_{150}m_{536} + 20m_{150}m_{3,11,0} \\
&+80m_{150}m_{392} + 120m_{150}m_{374} + 80m_{150}m_{356} + 20m_{150}m_{338} + 4m_{150}m_{1,13,0} \\
&+20m_{150}m_{1,11,2} + 40m_{150}m_{194} + 40m_{150}m_{176} + 20m_{150}m_{158} + 4m_{150}m_{1,3,10} \\
&+12m_{141}m_{11,2,1} + 60m_{141}m_{941} + 60m_{141}m_{923} + 120m_{141}m_{761} + 240m_{141}m_{743} \\
&+120m_{141}m_{725} + 120m_{141}m_{581} + 360m_{141}m_{563} + 360m_{141}m_{545} + 120m_{141}m_{527} \\
&+60m_{141}m_{3,10,1} + 240m_{141}m_{383} + 360m_{141}m_{365} + 240m_{141}m_{347} + 60m_{141}m_{329} \\
&+12m_{141}m_{1,12,1} + 60m_{141}m_{1,10,3} + 120m_{141}m_{185} + 120m_{141}m_{167} + 60m_{141}m_{149} \\
&+12m_{141}m_{1,2,11} + 4m_{132}m_{11,3,0} + 12m_{132}m_{11,1,2} + 20m_{132}m_{950} + 80m_{132}m_{932} \\
&+60m_{132}m_{914} + 40m_{132}m_{770} + 200m_{132}m_{752} + 280m_{132}m_{734} + 120m_{132}m_{716} \\
&+40m_{132}m_{590} + 240m_{132}m_{572} + 480m_{132}m_{554} + 400m_{132}m_{536} + 120m_{132}m_{518} \\
&+20m_{132}m_{3,11,0} + 140m_{132}m_{392} + 360m_{132}m_{374} + 440m_{132}m_{356} + 260m_{132}m_{338} \\
&+60m_{132}m_{3,1,10} + 4m_{132}m_{1,13,0} + 32m_{132}m_{1,11,2} + 100m_{132}m_{194} + 160m_{132}m_{176} \\
&+140m_{132}m_{158} + 64m_{132}m_{1,3,10} + 12m_{132}m_{1,1,12} + 12m_{123}m_{11,2,1} + 4m_{123}m_{11,0,3} \\
&+60m_{123}m_{941} + 80m_{123}m_{923} + 20m_{123}m_{905} + 120m_{123}m_{761} + 280m_{123}m_{743} \\
&+200m_{123}m_{725} + 40m_{123}m_{707} + 120m_{123}m_{581} + 400m_{123}m_{563} + 480m_{123}m_{545} \\
&+240m_{123}m_{527} + 40m_{123}m_{509} + 60m_{123}m_{3,10,1} + 260m_{123}m_{383} + 440m_{123}m_{365} \\
&+360m_{123}m_{347} + 140m_{123}m_{329} + 20m_{123}m_{3,0,11} + 12m_{123}m_{1,12,1} + 64m_{123}m_{1,10,3} \\
&+140m_{123}m_{185} + 160m_{123}m_{167} + 100m_{123}m_{149} + 32m_{123}m_{1,2,11} + 4m_{123}m_{1,0,13} \\
&+12m_{114}m_{11,1,2} + 60m_{114}m_{932} + 60m_{114}m_{914} + 120m_{114}m_{752} + 240m_{114}m_{734} \\
&+120m_{114}m_{716} + 120m_{114}m_{572} + 360m_{114}m_{554} + 360m_{114}m_{536} + 120m_{114}m_{518} \\
&+60m_{114}m_{392} + 240m_{114}m_{374} + 360m_{114}m_{356} + 240m_{114}m_{338} + 60m_{114}m_{3,1,10} \\
&+12m_{114}m_{1,11,2} + 60m_{114}m_{194} + 120m_{114}m_{176} + 120m_{114}m_{158} + 60m_{114}m_{1,3,10} \\
&+12m_{114}m_{1,1,12} + 4m_{105}m_{11,0,3} + 20m_{105}m_{923} + 20m_{105}m_{905} + 40m_{105}m_{743} \\
&+80m_{105}m_{725} + 40m_{105}m_{707} + 40m_{105}m_{563} + 120m_{105}m_{545} + 120m_{105}m_{527} \\
&+40m_{105}m_{509} + 20m_{105}m_{383} + 80m_{105}m_{365} + 120m_{105}m_{347} + 80m_{105}m_{329} \\
&+20m_{105}m_{3,0,11} + 4m_{105}m_{1,10,3} + 20m_{105}m_{185} + 40m_{105}m_{167} + 40m_{105}m_{149} \\
&+20m_{105}m_{1,2,11} + 4m_{105}m_{1,0,13} + m_{060}m_{10,4,0} + 5m_{060}m_{860} + 5m_{060}m_{842} \\
&+10m_{060}m_{680} + 20m_{060}m_{662} + 10m_{060}m_{644} + 10m_{060}m_{4,10,0} + 30m_{060}m_{482} \\
&+30m_{060}m_{464} + 10m_{060}m_{446} + 5m_{060}m_{2,12,0} + 20m_{060}m_{2,10,2} + 30m_{060}m_{284} \\
&+20m_{060}m_{266} + 5m_{060}m_{248} + m_{060}m_{0,14,0} + 5m_{060}m_{0,12,2} + 10m_{060}m_{0,10,4} \\
&+10m_{060}m_{086} + 5m_{060}m_{068} + m_{060}m_{0,4,10} + 4m_{051}m_{10,3,1} + 20m_{051}m_{851} + 20m_{051}m_{833} \\
&+40m_{051}m_{671} + 80m_{051}m_{653} + 40m_{051}m_{635} + 40m_{051}m_{491} + 120m_{051}m_{473} \\
&+120m_{051}m_{455} + 40m_{051}m_{437} + 20m_{051}m_{2,11,1} + 80m_{051}m_{293} + 120m_{051}m_{275} \\
&+80m_{051}m_{257} + 20m_{051}m_{239} + 4m_{051}m_{0,13,1} + 20m_{051}m_{0,11,3} + 40m_{051}m_{095} \\
&+40m_{051}m_{077} + 20m_{051}m_{059} + 4m_{051}m_{0,3,11} + m_{042}m_{10,4,0} + 6m_{042}m_{10,2,2} \\
&+5m_{042}m_{860} + 35m_{042}m_{842} + 30m_{042}m_{824} + 10m_{042}m_{680} + 80m_{042}m_{662} + 130m_{042}m_{644}
\end{aligned}$$

$$\begin{aligned}
&+60m_{042}m_{626} + 10m_{042}m_{4,10,0} + 90m_{042}m_{482} + 210m_{042}m_{464} + 190m_{042}m_{446} \\
&+60m_{042}m_{428} + 5m_{042}m_{2,12,0} + 50m_{042}m_{2,10,2} + 150m_{042}m_{284} + 200m_{042}m_{266} \\
&+125m_{042}m_{248} + 30m_{042}m_{2,2,10} + m_{042}m_{0,14,0} + 11m_{042}m_{0,12,2} + 40m_{042}m_{0,10,4} \\
&+70m_{042}m_{086} + 65m_{042}m_{068} + 31m_{042}m_{0,4,10} + 6m_{042}m_{0,2,12} + 4m_{033}m_{10,3,1} \\
&+4m_{033}m_{10,1,3} + 20m_{033}m_{851} + 40m_{033}m_{833} + 20m_{033}m_{815} + 40m_{033}m_{671} \\
&+120m_{033}m_{653} + 120m_{033}m_{635} + 40m_{033}m_{617} + 40m_{033}m_{491} + 160m_{033}m_{473} \\
&+240m_{033}m_{455} + 160m_{033}m_{437} + 40m_{033}m_{419} + 20m_{033}m_{2,11,1} + 100m_{033}m_{293} \\
&+200m_{033}m_{275} + 200m_{033}m_{257} + 100m_{033}m_{239} + 20m_{033}m_{2,1,11} + 4m_{033}m_{0,13,1} \\
&+24m_{033}m_{0,11,3} + 60m_{033}m_{095} + 80m_{033}m_{077} + 60m_{033}m_{059} + 24m_{033}m_{0,3,11} \\
&+4m_{033}m_{0,1,13} + 6m_{024}m_{10,2,2} + m_{024}m_{10,0,4} + 30m_{024}m_{842} + 35m_{024}m_{824} \\
&+5m_{024}m_{806} + 60m_{024}m_{662} + 130m_{024}m_{644} + 80m_{024}m_{626} + 10m_{024}m_{608} + 60m_{024}m_{482} \\
&+190m_{024}m_{464} + 210m_{024}m_{446} + 90m_{024}m_{428} + 10m_{024}m_{4,0,10} + 30m_{024}m_{2,10,2} \\
&+125m_{024}m_{284} + 200m_{024}m_{266} + 150m_{024}m_{248} + 50m_{024}m_{2,2,10} + 5m_{024}m_{2,0,12} \\
&+6m_{024}m_{0,12,2} + 31m_{024}m_{0,10,4} + 65m_{024}m_{086} + 70m_{024}m_{068} + 40m_{024}m_{0,4,10} \\
&+11m_{024}m_{0,2,12} + m_{024}m_{0,0,14} + 4m_{015}m_{10,1,3} + 20m_{015}m_{833} + 20m_{015}m_{815} \\
&+40m_{015}m_{653} + 80m_{015}m_{635} + 40m_{015}m_{617} + 40m_{015}m_{473} + 120m_{015}m_{455} \\
&+120m_{015}m_{437} + 40m_{015}m_{419} + 20m_{015}m_{293} + 80m_{015}m_{275} + 120m_{015}m_{257} \\
&+80m_{015}m_{239} + 20m_{015}m_{2,1,11} + 4m_{015}m_{0,11,3} + 20m_{015}m_{095} + 40m_{015}m_{077} \\
&+40m_{015}m_{059} + 20m_{015}m_{0,3,11} + 4m_{015}m_{0,1,13} + m_{006}m_{10,0,4} + 5m_{006}m_{824} \\
&+5m_{006}m_{806} + 10m_{006}m_{644} + 20m_{006}m_{626} + 10m_{006}m_{608} + 10m_{006}m_{464} + 30m_{006}m_{446} \\
&+30m_{006}m_{428} + 10m_{006}m_{4,0,10} + 5m_{006}m_{284} + 20m_{006}m_{266} + 30m_{006}m_{248} \\
&+20m_{006}m_{2,2,10} + 5m_{006}m_{2,0,12} + m_{006}m_{0,10,4} + 5m_{006}m_{086} + 10m_{006}m_{068} \\
&+10m_{006}m_{0,4,10} + 5m_{006}m_{0,2,12} + m_{006}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\Phi_{381} = m_{600}m_{14,0,0} + 6m_{600}m_{12,2,0} + 6m_{600}m_{12,0,2} + 15m_{600}m_{10,4,0} + 30m_{600}m_{10,2,2}$$

$$\begin{aligned}
&+15m_{600}m_{10,0,4} + 20m_{600}m_{860} + 60m_{600}m_{842} + 60m_{600}m_{824} + 20m_{600}m_{806} \\
&+15m_{600}m_{680} + 60m_{600}m_{662} + 90m_{600}m_{644} + 60m_{600}m_{626} + 15m_{600}m_{608} \\
&+6m_{600}m_{4,10,0} + 30m_{600}m_{482} + 60m_{600}m_{464} + 60m_{600}m_{446} + 30m_{600}m_{428} \\
&+6m_{600}m_{4,0,10} + m_{600}m_{2,12,0} + 6m_{600}m_{2,10,2} + 15m_{600}m_{284} + 20m_{600}m_{266} \\
&+15m_{600}m_{248} + 6m_{600}m_{2,2,10} + m_{600}m_{2,0,12} + 2m_{510}m_{13,1,0} + 12m_{510}m_{11,3,0} \\
&+12m_{510}m_{11,1,2} + 30m_{510}m_{950} + 60m_{510}m_{932} + 30m_{510}m_{914} + 40m_{510}m_{770} \\
&+120m_{510}m_{752} + 120m_{510}m_{734} + 40m_{510}m_{716} + 30m_{510}m_{590} + 120m_{510}m_{572} \\
&+180m_{510}m_{554} + 120m_{510}m_{536} + 30m_{510}m_{518} + 12m_{510}m_{3,11,0} + 60m_{510}m_{392} \\
&+120m_{510}m_{374} + 120m_{510}m_{356} + 60m_{510}m_{338} + 12m_{510}m_{3,1,10} + 2m_{510}m_{1,13,0} \\
&+12m_{510}m_{1,11,2} + 30m_{510}m_{194} + 40m_{510}m_{176} + 30m_{510}m_{158} + 12m_{510}m_{1,3,10} \\
&+2m_{510}m_{1,1,12} + 2m_{501}m_{13,0,1} + 12m_{501}m_{11,2,1} + 12m_{501}m_{11,0,3} + 30m_{501}m_{941} \\
&+60m_{501}m_{923} + 30m_{501}m_{905} + 40m_{501}m_{761} + 120m_{501}m_{743} + 120m_{501}m_{725} \\
&+40m_{501}m_{707} + 30m_{501}m_{581} + 120m_{501}m_{563} + 180m_{501}m_{545} + 120m_{501}m_{527} \\
&+30m_{501}m_{509} + 12m_{501}m_{3,10,1} + 60m_{501}m_{383} + 120m_{501}m_{365} + 120m_{501}m_{347} \\
&+60m_{501}m_{329} + 12m_{501}m_{3,0,11} + 2m_{501}m_{1,12,1} + 12m_{501}m_{1,10,3} + 30m_{501}m_{185} \\
&+40m_{501}m_{167} + 30m_{501}m_{149} + 12m_{501}m_{1,2,11} + 2m_{501}m_{1,0,13} + 2m_{420}m_{14,0,0} \\
&+13m_{420}m_{12,2,0} + 12m_{420}m_{12,0,2} + 36m_{420}m_{10,4,0} + 66m_{420}m_{10,2,2} \\
&+30m_{420}m_{10,0,4} + 55m_{420}m_{860} + 150m_{420}m_{842} + 135m_{420}m_{824} + 40m_{420}m_{806} \\
&+50m_{420}m_{680} + 180m_{420}m_{662} + 240m_{420}m_{644} + 140m_{420}m_{626} + 30m_{420}m_{608} \\
&+27m_{420}m_{4,10,0} + 120m_{420}m_{482} + 210m_{420}m_{464} + 180m_{420}m_{446} + 75m_{420}m_{428} \\
&+12m_{420}m_{4,0,10} + 8m_{420}m_{2,12,0} + 42m_{420}m_{2,10,2} + 90m_{420}m_{284} + 100m_{420}m_{266} \\
&+60m_{420}m_{248} + 18m_{420}m_{2,2,10} + 2m_{420}m_{2,0,12} + m_{420}m_{0,14,0} + 6m_{420}m_{0,12,2} \\
&+15m_{420}m_{0,10,4} + 20m_{420}m_{086} + 15m_{420}m_{068} + 6m_{420}m_{0,4,10} + m_{420}m_{0,2,12} \\
&+2m_{411}m_{12,1,1} + 12m_{411}m_{10,3,1} + 12m_{411}m_{10,1,3} + 30m_{411}m_{851} + 60m_{411}m_{833} \\
&+30m_{411}m_{815} + 40m_{411}m_{671} + 120m_{411}m_{653} + 120m_{411}m_{635} + 40m_{411}m_{617} \\
&+30m_{411}m_{491} + 120m_{411}m_{473} + 180m_{411}m_{455} + 120m_{411}m_{437} + 30m_{411}m_{419} \\
&+12m_{411}m_{2,11,1} + 60m_{411}m_{293} + 120m_{411}m_{275} + 120m_{411}m_{257} + 60m_{411}m_{239} \\
&+12m_{411}m_{2,1,11} + 2m_{411}m_{0,13,1} + 12m_{411}m_{0,11,3} + 30m_{411}m_{095} + 40m_{411}m_{077} \\
&+30m_{411}m_{059} + 12m_{411}m_{0,3,11} + 2m_{411}m_{0,1,13} + 2m_{402}m_{14,0,0} + 12m_{402}m_{12,2,0} \\
&+13m_{402}m_{12,0,2} + 30m_{402}m_{10,4,0} + 66m_{402}m_{10,2,2} + 36m_{402}m_{10,0,4} + 40m_{402}m_{860} \\
&+135m_{402}m_{842} + 150m_{402}m_{824} + 55m_{402}m_{806} + 30m_{402}m_{680} + 140m_{402}m_{662} \\
&+240m_{402}m_{644} + 180m_{402}m_{626} + 50m_{402}m_{608} + 12m_{402}m_{4,10,0} + 75m_{402}m_{482} \\
&+180m_{402}m_{464} + 210m_{402}m_{446} + 120m_{402}m_{428} + 27m_{402}m_{4,0,10} + 2m_{402}m_{2,12,0} \\
&+18m_{402}m_{2,10,2} + 60m_{402}m_{284} + 100m_{402}m_{266} + 90m_{402}m_{248} + 42m_{402}m_{2,2,10} \\
&+8m_{402}m_{2,0,12} + m_{402}m_{0,12,2} + 6m_{402}m_{0,10,4} + 15m_{402}m_{086} + 20m_{402}m_{068} \\
&+15m_{402}m_{0,4,10} + 6m_{402}m_{0,2,12} + m_{402}m_{0,0,14} + 4m_{330}m_{13,1,0} + 24m_{330}m_{11,3,0} \\
&+24m_{330}m_{11,1,2} + 60m_{330}m_{950} + 120m_{330}m_{932} + 60m_{330}m_{914} + 80m_{330}m_{770} \\
&+240m_{330}m_{752} + 240m_{330}m_{734} + 80m_{330}m_{716} + 60m_{330}m_{590} + 240m_{330}m_{572}
\end{aligned}$$

$$\begin{aligned}
&+360m_{330}m_{554} + 240m_{330}m_{536} + 60m_{330}m_{518} + 24m_{330}m_{3,11,0} + 120m_{330}m_{392} \\
&+240m_{330}m_{374} + 240m_{330}m_{356} + 120m_{330}m_{338} + 24m_{330}m_{3,1,10} + 4m_{330}m_{1,13,0} \\
&+24m_{330}m_{1,11,2} + 60m_{330}m_{194} + 80m_{330}m_{176} + 60m_{330}m_{158} + 24m_{330}m_{1,3,10} \\
&+4m_{330}m_{1,1,12} + 4m_{321}m_{13,0,1} + 24m_{321}m_{11,2,1} + 24m_{321}m_{11,0,3} + 60m_{321}m_{941} \\
&+120m_{321}m_{923} + 60m_{321}m_{905} + 80m_{321}m_{761} + 240m_{321}m_{743} + 240m_{321}m_{725} \\
&+80m_{321}m_{707} + 60m_{321}m_{581} + 240m_{321}m_{563} + 360m_{321}m_{545} + 240m_{321}m_{527} \\
&+60m_{321}m_{509} + 24m_{321}m_{3,10,1} + 120m_{321}m_{383} + 240m_{321}m_{365} + 240m_{321}m_{347} \\
&+120m_{321}m_{329} + 24m_{321}m_{3,0,11} + 4m_{321}m_{1,12,1} + 24m_{321}m_{1,10,3} + 60m_{321}m_{185} \\
&+80m_{321}m_{167} + 60m_{321}m_{149} + 24m_{321}m_{1,2,11} + 4m_{321}m_{1,0,13} + 4m_{312}m_{13,1,0} \\
&+24m_{312}m_{11,3,0} + 24m_{312}m_{11,1,2} + 60m_{312}m_{950} + 120m_{312}m_{932} + 60m_{312}m_{914} \\
&+80m_{312}m_{770} + 240m_{312}m_{752} + 240m_{312}m_{734} + 80m_{312}m_{716} + 60m_{312}m_{590} \\
&+240m_{312}m_{572} + 360m_{312}m_{554} + 240m_{312}m_{536} + 60m_{312}m_{518} + 24m_{312}m_{3,11,0} \\
&+120m_{312}m_{392} + 240m_{312}m_{374} + 240m_{312}m_{356} + 120m_{312}m_{338} + 24m_{312}m_{3,1,10} \\
&+4m_{312}m_{1,13,0} + 24m_{312}m_{1,11,2} + 60m_{312}m_{194} + 80m_{312}m_{176} + 60m_{312}m_{158} \\
&+24m_{312}m_{1,3,10} + 4m_{312}m_{1,1,12} + 4m_{303}m_{13,0,1} + 24m_{303}m_{11,2,1} + 24m_{303}m_{11,0,3} \\
&+60m_{303}m_{941} + 120m_{303}m_{923} + 60m_{303}m_{905} + 80m_{303}m_{761} + 240m_{303}m_{743} \\
&+240m_{303}m_{725} + 80m_{303}m_{707} + 60m_{303}m_{581} + 240m_{303}m_{563} + 360m_{303}m_{545} \\
&+240m_{303}m_{527} + 60m_{303}m_{509} + 24m_{303}m_{3,10,1} + 120m_{303}m_{383} + 240m_{303}m_{365} \\
&+240m_{303}m_{347} + 120m_{303}m_{329} + 24m_{303}m_{3,0,11} + 4m_{303}m_{1,12,1} + 24m_{303}m_{1,10,3} \\
&+60m_{303}m_{185} + 80m_{303}m_{167} + 60m_{303}m_{149} + 24m_{303}m_{1,2,11} + 4m_{303}m_{1,0,13} \\
&+m_{240}m_{14,0,0} + 8m_{240}m_{12,2,0} + 6m_{240}m_{12,0,2} + 27m_{240}m_{10,4,0} + 42m_{240}m_{10,2,2} \\
&+15m_{240}m_{10,0,4} + 50m_{240}m_{860} + 120m_{240}m_{842} + 90m_{240}m_{824} + 20m_{240}m_{806} \\
&+55m_{240}m_{680} + 180m_{240}m_{662} + 210m_{240}m_{644} + 100m_{240}m_{626} + 15m_{240}m_{608} \\
&+36m_{240}m_{4,10,0} + 150m_{240}m_{482} + 240m_{240}m_{464} + 180m_{240}m_{446} + 60m_{240}m_{428} \\
&+6m_{240}m_{4,0,10} + 13m_{240}m_{2,12,0} + 66m_{240}m_{2,10,2} + 135m_{240}m_{284} + 140m_{240}m_{266} \\
&+75m_{240}m_{248} + 18m_{240}m_{2,2,10} + m_{240}m_{2,0,12} + 2m_{240}m_{0,14,0} + 12m_{240}m_{0,12,2} \\
&+30m_{240}m_{0,10,4} + 40m_{240}m_{086} + 30m_{240}m_{068} + 12m_{240}m_{0,4,10} + 2m_{240}m_{0,2,12} \\
&+4m_{231}m_{12,1,1} + 24m_{231}m_{10,3,1} + 24m_{231}m_{10,1,3} + 60m_{231}m_{851} + 120m_{231}m_{833} \\
&+60m_{231}m_{815} + 80m_{231}m_{671} + 240m_{231}m_{653} + 240m_{231}m_{635} + 80m_{231}m_{617} \\
&+60m_{231}m_{491} + 240m_{231}m_{473} + 360m_{231}m_{455} + 240m_{231}m_{437} + 60m_{231}m_{419} \\
&+24m_{231}m_{2,11,1} + 120m_{231}m_{293} + 240m_{231}m_{275} + 240m_{231}m_{257} + 120m_{231}m_{239} \\
&+24m_{231}m_{2,1,11} + 4m_{231}m_{0,13,1} + 24m_{231}m_{0,11,3} + 60m_{231}m_{095} + 80m_{231}m_{077} \\
&+60m_{231}m_{059} + 24m_{231}m_{0,3,11} + 4m_{231}m_{0,1,13} + 2m_{222}m_{14,0,0} + 14m_{222}m_{12,2,0} \\
&+14m_{222}m_{12,0,2} + 42m_{222}m_{10,4,0} + 84m_{222}m_{10,2,2} + 42m_{222}m_{10,0,4} + 70m_{222}m_{860} \\
&+210m_{222}m_{842} + 210m_{222}m_{824} + 70m_{222}m_{806} + 70m_{222}m_{680} + 280m_{222}m_{662} \\
&+420m_{222}m_{644} + 280m_{222}m_{626} + 70m_{222}m_{608} + 42m_{222}m_{4,10,0} + 210m_{222}m_{482} \\
&+420m_{222}m_{464} + 420m_{222}m_{446} + 210m_{222}m_{428} + 42m_{222}m_{4,0,10} + 14m_{222}m_{2,12,0} \\
&+84m_{222}m_{2,10,2} + 210m_{222}m_{284} + 280m_{222}m_{266} + 210m_{222}m_{248} + 84m_{222}m_{2,2,10}
\end{aligned}$$

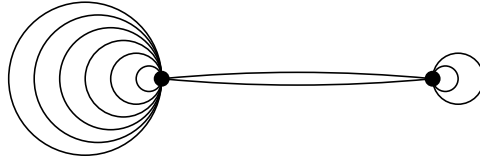
$$\begin{aligned}
&+14m_{222}m_{2,0,12} + 2m_{222}m_{0,14,0} + 14m_{222}m_{0,12,2} + 42m_{222}m_{0,10,4} + 70m_{222}m_{086} \\
&+70m_{222}m_{068} + 42m_{222}m_{0,4,10} + 14m_{222}m_{0,2,12} + 2m_{222}m_{0,0,14} + 4m_{213}m_{12,1,1} \\
&+24m_{213}m_{10,3,1} + 24m_{213}m_{10,1,3} + 60m_{213}m_{851} + 120m_{213}m_{833} + 60m_{213}m_{815} \\
&+80m_{213}m_{671} + 240m_{213}m_{653} + 240m_{213}m_{635} + 80m_{213}m_{617} + 60m_{213}m_{491} \\
&+240m_{213}m_{473} + 360m_{213}m_{455} + 240m_{213}m_{437} + 60m_{213}m_{419} + 24m_{213}m_{2,11,1} \\
&+120m_{213}m_{293} + 240m_{213}m_{275} + 240m_{213}m_{257} + 120m_{213}m_{239} + 24m_{213}m_{2,1,11} \\
&+4m_{213}m_{0,13,1} + 24m_{213}m_{0,11,3} + 60m_{213}m_{095} + 80m_{213}m_{077} + 60m_{213}m_{059} \\
&+24m_{213}m_{0,3,11} + 4m_{213}m_{0,1,13} + m_{204}m_{14,0,0} + 6m_{204}m_{12,2,0} + 8m_{204}m_{12,0,2} \\
&+15m_{204}m_{10,4,0} + 42m_{204}m_{10,2,2} + 27m_{204}m_{10,0,4} + 20m_{204}m_{860} + 90m_{204}m_{842} \\
&+120m_{204}m_{824} + 50m_{204}m_{806} + 15m_{204}m_{680} + 100m_{204}m_{662} + 210m_{204}m_{644} \\
&+180m_{204}m_{626} + 55m_{204}m_{608} + 6m_{204}m_{4,10,0} + 60m_{204}m_{482} + 180m_{204}m_{464} \\
&+240m_{204}m_{446} + 150m_{204}m_{428} + 36m_{204}m_{4,0,10} + m_{204}m_{2,12,0} + 18m_{204}m_{2,10,2} \\
&+75m_{204}m_{284} + 140m_{204}m_{266} + 135m_{204}m_{248} + 66m_{204}m_{2,2,10} + 13m_{204}m_{2,0,12} \\
&+2m_{204}m_{0,12,2} + 12m_{204}m_{0,10,4} + 30m_{204}m_{086} + 40m_{204}m_{068} + 30m_{204}m_{0,4,10} \\
&+12m_{204}m_{0,2,12} + 2m_{204}m_{0,0,14} + 2m_{150}m_{13,1,0} + 12m_{150}m_{11,3,0} + 12m_{150}m_{11,1,2} \\
&+30m_{150}m_{950} + 60m_{150}m_{932} + 30m_{150}m_{914} + 40m_{150}m_{770} + 120m_{150}m_{752} \\
&+120m_{150}m_{734} + 40m_{150}m_{716} + 30m_{150}m_{590} + 120m_{150}m_{572} + 180m_{150}m_{554} \\
&+120m_{150}m_{536} + 30m_{150}m_{518} + 12m_{150}m_{3,11,0} + 60m_{150}m_{392} + 120m_{150}m_{374} \\
&+120m_{150}m_{356} + 60m_{150}m_{338} + 12m_{150}m_{3,1,10} + 2m_{150}m_{1,13,0} + 12m_{150}m_{1,11,2} \\
&+30m_{150}m_{194} + 40m_{150}m_{176} + 30m_{150}m_{158} + 12m_{150}m_{1,3,10} + 2m_{150}m_{1,1,12} \\
&+2m_{141}m_{13,0,1} + 12m_{141}m_{11,2,1} + 12m_{141}m_{11,0,3} + 30m_{141}m_{941} + 60m_{141}m_{923} \\
&+30m_{141}m_{905} + 40m_{141}m_{761} + 120m_{141}m_{743} + 120m_{141}m_{725} + 40m_{141}m_{707} \\
&+30m_{141}m_{581} + 120m_{141}m_{563} + 180m_{141}m_{545} + 120m_{141}m_{527} + 30m_{141}m_{509} \\
&+12m_{141}m_{3,10,1} + 60m_{141}m_{383} + 120m_{141}m_{365} + 120m_{141}m_{347} + 60m_{141}m_{329} \\
&+12m_{141}m_{3,0,11} + 2m_{141}m_{1,12,1} + 12m_{141}m_{1,10,3} + 30m_{141}m_{185} + 40m_{141}m_{167} \\
&+30m_{141}m_{149} + 12m_{141}m_{1,2,11} + 2m_{141}m_{1,0,13} + 4m_{132}m_{13,1,0} + 24m_{132}m_{11,3,0} \\
&+24m_{132}m_{11,1,2} + 60m_{132}m_{950} + 120m_{132}m_{932} + 60m_{132}m_{914} + 80m_{132}m_{770} \\
&+240m_{132}m_{752} + 240m_{132}m_{734} + 80m_{132}m_{716} + 60m_{132}m_{590} + 240m_{132}m_{572} \\
&+360m_{132}m_{554} + 240m_{132}m_{536} + 60m_{132}m_{518} + 24m_{132}m_{3,11,0} + 120m_{132}m_{392} \\
&+240m_{132}m_{374} + 240m_{132}m_{356} + 120m_{132}m_{338} + 24m_{132}m_{3,1,10} + 4m_{132}m_{1,13,0} \\
&+24m_{132}m_{1,11,2} + 60m_{132}m_{194} + 80m_{132}m_{176} + 60m_{132}m_{158} + 24m_{132}m_{1,3,10} \\
&+4m_{132}m_{1,1,12} + 4m_{123}m_{13,0,1} + 24m_{123}m_{11,2,1} + 24m_{123}m_{11,0,3} + 60m_{123}m_{941} \\
&+120m_{123}m_{923} + 60m_{123}m_{905} + 80m_{123}m_{761} + 240m_{123}m_{743} + 240m_{123}m_{725} \\
&+80m_{123}m_{707} + 60m_{123}m_{581} + 240m_{123}m_{563} + 360m_{123}m_{545} + 240m_{123}m_{527} \\
&+60m_{123}m_{509} + 24m_{123}m_{3,10,1} + 120m_{123}m_{383} + 240m_{123}m_{365} + 240m_{123}m_{347} \\
&+120m_{123}m_{329} + 24m_{123}m_{3,0,11} + 4m_{123}m_{1,12,1} + 24m_{123}m_{1,10,3} + 60m_{123}m_{185} \\
&+80m_{123}m_{167} + 60m_{123}m_{149} + 24m_{123}m_{1,2,11} + 4m_{123}m_{1,0,13} + 2m_{114}m_{13,1,0} \\
&+12m_{114}m_{11,3,0} + 12m_{114}m_{11,1,2} + 30m_{114}m_{950} + 60m_{114}m_{932} + 30m_{114}m_{914}
\end{aligned}$$

$$\begin{aligned}
&+40m_{114}m_{770} + 120m_{114}m_{752} + 120m_{114}m_{734} + 40m_{114}m_{716} + 30m_{114}m_{590} \\
&+120m_{114}m_{572} + 180m_{114}m_{554} + 120m_{114}m_{536} + 30m_{114}m_{518} + 12m_{114}m_{3,11,0} \\
&+60m_{114}m_{392} + 120m_{114}m_{374} + 120m_{114}m_{356} + 60m_{114}m_{338} + 12m_{114}m_{3,1,10} \\
&+2m_{114}m_{1,13,0} + 12m_{114}m_{1,11,2} + 30m_{114}m_{194} + 40m_{114}m_{176} + 30m_{114}m_{158} \\
&+12m_{114}m_{1,3,10} + 2m_{114}m_{1,1,12} + 2m_{105}m_{13,0,1} + 12m_{105}m_{11,2,1} + 12m_{105}m_{11,0,3} \\
&+30m_{105}m_{941} + 60m_{105}m_{923} + 30m_{105}m_{905} + 40m_{105}m_{761} + 120m_{105}m_{743} \\
&+120m_{105}m_{725} + 40m_{105}m_{707} + 30m_{105}m_{581} + 120m_{105}m_{563} + 180m_{105}m_{545} \\
&+120m_{105}m_{527} + 30m_{105}m_{509} + 12m_{105}m_{3,10,1} + 60m_{105}m_{383} + 120m_{105}m_{365} \\
&+120m_{105}m_{347} + 60m_{105}m_{329} + 12m_{105}m_{3,0,11} + 2m_{105}m_{1,12,1} + 12m_{105}m_{1,10,3} \\
&+30m_{105}m_{185} + 40m_{105}m_{167} + 30m_{105}m_{149} + 12m_{105}m_{1,2,11} + 2m_{105}m_{1,0,13} \\
&+m_{060}m_{12,2,0} + 6m_{060}m_{10,4,0} + 6m_{060}m_{10,2,2} + 15m_{060}m_{860} + 30m_{060}m_{842} \\
&+15m_{060}m_{824} + 20m_{060}m_{680} + 60m_{060}m_{662} + 60m_{060}m_{644} + 20m_{060}m_{626} \\
&+15m_{060}m_{4,10,0} + 60m_{060}m_{482} + 90m_{060}m_{464} + 60m_{060}m_{446} + 15m_{060}m_{428} \\
&+6m_{060}m_{2,12,0} + 30m_{060}m_{2,10,2} + 60m_{060}m_{284} + 60m_{060}m_{266} + 30m_{060}m_{248} \\
&+6m_{060}m_{2,2,10} + m_{060}m_{0,14,0} + 6m_{060}m_{0,12,2} + 15m_{060}m_{0,10,4} + 20m_{060}m_{086} \\
&+15m_{060}m_{068} + 6m_{060}m_{0,4,10} + m_{060}m_{0,2,12} + 2m_{051}m_{12,1,1} + 12m_{051}m_{10,3,1} \\
&+12m_{051}m_{10,1,3} + 30m_{051}m_{851} + 60m_{051}m_{833} + 30m_{051}m_{815} + 40m_{051}m_{671} \\
&+120m_{051}m_{653} + 120m_{051}m_{635} + 40m_{051}m_{617} + 30m_{051}m_{491} + 120m_{051}m_{473} \\
&+180m_{051}m_{455} + 120m_{051}m_{437} + 30m_{051}m_{419} + 12m_{051}m_{2,11,1} + 60m_{051}m_{293} \\
&+120m_{051}m_{275} + 120m_{051}m_{257} + 60m_{051}m_{239} + 12m_{051}m_{2,1,11} + 2m_{051}m_{0,13,1} \\
&+12m_{051}m_{0,11,3} + 30m_{051}m_{095} + 40m_{051}m_{077} + 30m_{051}m_{059} + 12m_{051}m_{0,3,11} \\
&+2m_{051}m_{0,1,13} + 2m_{042}m_{12,2,0} + m_{042}m_{12,0,2} + 12m_{042}m_{10,4,0} + 18m_{042}m_{10,2,2} \\
&+6m_{042}m_{10,0,4} + 30m_{042}m_{860} + 75m_{042}m_{842} + 60m_{042}m_{824} + 15m_{042}m_{806} \\
&+40m_{042}m_{680} + 140m_{042}m_{662} + 180m_{042}m_{644} + 100m_{042}m_{626} + 20m_{042}m_{608} \\
&+30m_{042}m_{4,10,0} + 135m_{042}m_{482} + 240m_{042}m_{464} + 210m_{042}m_{446} + 90m_{042}m_{428} \\
&+15m_{042}m_{4,0,10} + 12m_{042}m_{2,12,0} + 66m_{042}m_{2,10,2} + 150m_{042}m_{284} + 180m_{042}m_{266} \\
&+120m_{042}m_{248} + 42m_{042}m_{2,2,10} + 6m_{042}m_{2,0,12} + 2m_{042}m_{0,14,0} + 13m_{042}m_{0,12,2} \\
&+36m_{042}m_{0,10,4} + 55m_{042}m_{086} + 50m_{042}m_{068} + 27m_{042}m_{0,4,10} + 8m_{042}m_{0,2,12} \\
&+m_{042}m_{0,0,14} + 4m_{033}m_{12,1,1} + 24m_{033}m_{10,3,1} + 24m_{033}m_{10,1,3} + 60m_{033}m_{851} \\
&+120m_{033}m_{833} + 60m_{033}m_{815} + 80m_{033}m_{671} + 240m_{033}m_{653} + 240m_{033}m_{635} \\
&+80m_{033}m_{617} + 60m_{033}m_{491} + 240m_{033}m_{473} + 360m_{033}m_{455} + 240m_{033}m_{437} \\
&+60m_{033}m_{419} + 24m_{033}m_{2,11,1} + 120m_{033}m_{293} + 240m_{033}m_{275} + 240m_{033}m_{257} \\
&+120m_{033}m_{239} + 24m_{033}m_{2,1,11} + 4m_{033}m_{0,13,1} + 24m_{033}m_{0,11,3} + 60m_{033}m_{095} \\
&+80m_{033}m_{077} + 60m_{033}m_{059} + 24m_{033}m_{0,3,11} + 4m_{033}m_{0,1,13} + m_{024}m_{12,2,0} \\
&+2m_{024}m_{12,0,2} + 6m_{024}m_{10,4,0} + 18m_{024}m_{10,2,2} + 12m_{024}m_{10,0,4} + 15m_{024}m_{860} \\
&+60m_{024}m_{842} + 75m_{024}m_{824} + 30m_{024}m_{806} + 20m_{024}m_{680} + 100m_{024}m_{662} \\
&+180m_{024}m_{644} + 140m_{024}m_{626} + 40m_{024}m_{608} + 15m_{024}m_{4,10,0} + 90m_{024}m_{482} \\
&+210m_{024}m_{464} + 240m_{024}m_{446} + 135m_{024}m_{428} + 30m_{024}m_{4,0,10} + 6m_{024}m_{2,12,0}
\end{aligned}$$

$$\begin{aligned}
&+42m_{024}m_{2,10,2} + 120m_{024}m_{284} + 180m_{024}m_{266} + 150m_{024}m_{248} + 66m_{024}m_{2,2,10} \\
&+12m_{024}m_{2,0,12} + m_{024}m_{0,14,0} + 8m_{024}m_{0,12,2} + 27m_{024}m_{0,10,4} + 50m_{024}m_{086} \\
&+55m_{024}m_{068} + 36m_{024}m_{0,4,10} + 13m_{024}m_{0,2,12} + 2m_{024}m_{0,0,14} + 2m_{015}m_{12,1,1} \\
&+12m_{015}m_{10,3,1} + 12m_{015}m_{10,1,3} + 30m_{015}m_{851} + 60m_{015}m_{833} + 30m_{015}m_{815} \\
&+40m_{015}m_{671} + 120m_{015}m_{653} + 120m_{015}m_{635} + 40m_{015}m_{617} + 30m_{015}m_{491} \\
&+120m_{015}m_{473} + 180m_{015}m_{455} + 120m_{015}m_{437} + 30m_{015}m_{419} + 12m_{015}m_{2,11,1} \\
&+60m_{015}m_{293} + 120m_{015}m_{275} + 120m_{015}m_{257} + 60m_{015}m_{239} + 12m_{015}m_{2,1,11} \\
&+2m_{015}m_{0,13,1} + 12m_{015}m_{0,11,3} + 30m_{015}m_{095} + 40m_{015}m_{077} + 30m_{015}m_{059} \\
&+12m_{015}m_{0,3,11} + 2m_{015}m_{0,1,13} + m_{006}m_{12,0,2} + 6m_{006}m_{10,2,2} + 6m_{006}m_{10,0,4} \\
&+15m_{006}m_{842} + 30m_{006}m_{824} + 15m_{006}m_{806} + 20m_{006}m_{662} + 60m_{006}m_{644} \\
&+60m_{006}m_{626} + 20m_{006}m_{608} + 15m_{006}m_{482} + 60m_{006}m_{464} + 90m_{006}m_{446} \\
&+60m_{006}m_{428} + 15m_{006}m_{4,0,10} + 6m_{006}m_{2,10,2} + 30m_{006}m_{284} + 60m_{006}m_{266} \\
&+60m_{006}m_{248} + 30m_{006}m_{2,2,10} + 6m_{006}m_{2,0,12} + m_{006}m_{0,12,2} + 6m_{006}m_{0,10,4} \\
&+15m_{006}m_{086} + 20m_{006}m_{068} + 15m_{006}m_{0,4,10} + 6m_{006}m_{0,2,12} + m_{006}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{382} = & m_{200}^2 m_{14,0,0} + 6m_{200}^2 m_{12,2,0} + 6m_{200}^2 m_{12,0,2} + 15m_{200}^2 m_{10,4,0} + 30m_{200}^2 m_{10,2,2} \\
& + 15m_{200}^2 m_{10,0,4} + 20m_{200}^2 m_{860} + 60m_{200}^2 m_{842} + 60m_{200}^2 m_{824} + 20m_{200}^2 m_{806} \\
& + 15m_{200}^2 m_{680} + 60m_{200}^2 m_{662} + 90m_{200}^2 m_{644} + 60m_{200}^2 m_{626} + 15m_{200}^2 m_{608} \\
& + 6m_{200}^2 m_{4,10,0} + 30m_{200}^2 m_{482} + 60m_{200}^2 m_{464} + 60m_{200}^2 m_{446} + 30m_{200}^2 m_{428} \\
& + 6m_{200}^2 m_{4,0,10} + m_{200}^2 m_{2,12,0} + 6m_{200}^2 m_{2,10,2} + 15m_{200}^2 m_{284} + 20m_{200}^2 m_{266} \\
& + 15m_{200}^2 m_{248} + 6m_{200}^2 m_{2,2,10} + m_{200}^2 m_{2,0,12} + 2m_{200} m_{110} m_{13,1,0} \\
& + 12m_{200} m_{110} m_{11,3,0} + 12m_{200} m_{110} m_{11,1,2} + 30m_{200} m_{110} m_{950} + 60m_{200} m_{110} m_{932} \\
& + 30m_{200} m_{110} m_{914} + 40m_{200} m_{110} m_{770} + 120m_{200} m_{110} m_{752} + 120m_{200} m_{110} m_{734} \\
& + 40m_{200} m_{110} m_{716} + 30m_{200} m_{110} m_{590} + 120m_{200} m_{110} m_{572} + 180m_{200} m_{110} m_{554} \\
& + 120m_{200} m_{110} m_{536} + 30m_{200} m_{110} m_{518} + 12m_{200} m_{110} m_{3,11,0} + 60m_{200} m_{110} m_{392}
\end{aligned}$$

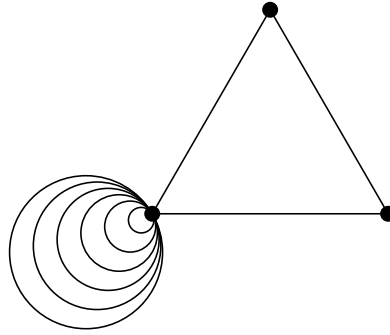
$$\begin{aligned}
&+120m_{200}m_{110}m_{374} + 120m_{200}m_{110}m_{356} + 60m_{200}m_{110}m_{338} + 12m_{200}m_{110}m_{3,1,10} \\
&+2m_{200}m_{110}m_{1,13,0} + 12m_{200}m_{110}m_{1,11,2} + 30m_{200}m_{110}m_{194} + 40m_{200}m_{110}m_{176} \\
&+30m_{200}m_{110}m_{158} + 12m_{200}m_{110}m_{1,3,10} + 2m_{200}m_{110}m_{1,1,12} + 2m_{200}m_{101}m_{13,0,1} \\
&+12m_{200}m_{101}m_{11,2,1} + 12m_{200}m_{101}m_{11,0,3} + 30m_{200}m_{101}m_{941} + 60m_{200}m_{101}m_{923} \\
&+30m_{200}m_{101}m_{905} + 40m_{200}m_{101}m_{761} + 120m_{200}m_{101}m_{743} + 120m_{200}m_{101}m_{725} \\
&+40m_{200}m_{101}m_{707} + 30m_{200}m_{101}m_{581} + 120m_{200}m_{101}m_{563} + 180m_{200}m_{101}m_{545} \\
&+120m_{200}m_{101}m_{527} + 30m_{200}m_{101}m_{509} + 12m_{200}m_{101}m_{3,10,1} + 60m_{200}m_{101}m_{383} \\
&+120m_{200}m_{101}m_{365} + 120m_{200}m_{101}m_{347} + 60m_{200}m_{101}m_{329} + 12m_{200}m_{101}m_{3,0,11} \\
&+2m_{200}m_{101}m_{1,12,1} + 12m_{200}m_{101}m_{1,10,3} + 30m_{200}m_{101}m_{185} + 40m_{200}m_{101}m_{167} \\
&+30m_{200}m_{101}m_{149} + 12m_{200}m_{101}m_{1,2,11} + 2m_{200}m_{101}m_{1,0,13} + m_{110}^2m_{14,0,0} \\
&+7m_{110}^2m_{12,2,0} + 6m_{110}^2m_{12,0,2} + 21m_{110}^2m_{10,4,0} + 36m_{110}^2m_{10,2,2} + 15m_{110}^2m_{10,0,4} \\
&+35m_{110}^2m_{860} + 90m_{110}^2m_{842} + 75m_{110}^2m_{824} + 20m_{110}^2m_{806} + 35m_{110}^2m_{680} \\
&+120m_{110}^2m_{662} + 150m_{110}^2m_{644} + 80m_{110}^2m_{626} + 15m_{110}^2m_{608} + 21m_{110}^2m_{4,10,0} \\
&+90m_{110}^2m_{482} + 150m_{110}^2m_{464} + 120m_{110}^2m_{446} + 45m_{110}^2m_{428} + 6m_{110}^2m_{4,0,10} \\
&+7m_{110}^2m_{2,12,0} + 36m_{110}^2m_{2,10,2} + 75m_{110}^2m_{284} + 80m_{110}^2m_{266} + 45m_{110}^2m_{248} \\
&+12m_{110}^2m_{2,2,10} + m_{110}^2m_{2,0,12} + m_{110}^2m_{0,14,0} + 6m_{110}^2m_{0,12,2} + 15m_{110}^2m_{0,10,4} \\
&+20m_{110}^2m_{086} + 15m_{110}^2m_{068} + 6m_{110}^2m_{0,4,10} + m_{110}^2m_{0,2,12} + 2m_{110}m_{101}m_{12,1,1} \\
&+12m_{110}m_{101}m_{10,3,1} + 12m_{110}m_{101}m_{10,1,3} + 30m_{110}m_{101}m_{851} + 60m_{110}m_{101}m_{833} \\
&+30m_{110}m_{101}m_{815} + 40m_{110}m_{101}m_{671} + 120m_{110}m_{101}m_{653} + 120m_{110}m_{101}m_{635} \\
&+40m_{110}m_{101}m_{617} + 30m_{110}m_{101}m_{491} + 120m_{110}m_{101}m_{473} + 180m_{110}m_{101}m_{455} \\
&+120m_{110}m_{101}m_{437} + 30m_{110}m_{101}m_{419} + 12m_{110}m_{101}m_{2,11,1} + 60m_{110}m_{101}m_{293} \\
&+120m_{110}m_{101}m_{275} + 120m_{110}m_{101}m_{257} + 60m_{110}m_{101}m_{239} + 12m_{110}m_{101}m_{2,1,11} \\
&+2m_{110}m_{101}m_{0,13,1} + 12m_{110}m_{101}m_{0,11,3} + 30m_{110}m_{101}m_{095} + 40m_{110}m_{101}m_{077} \\
&+30m_{110}m_{101}m_{059} + 12m_{110}m_{101}m_{0,3,11} + 2m_{110}m_{101}m_{0,1,13} + 2m_{110}m_{020}m_{13,1,0} \\
&+12m_{110}m_{020}m_{11,3,0} + 12m_{110}m_{020}m_{11,1,2} + 30m_{110}m_{020}m_{950} + 60m_{110}m_{020}m_{932} \\
&+30m_{110}m_{020}m_{914} + 40m_{110}m_{020}m_{770} + 120m_{110}m_{020}m_{752} + 120m_{110}m_{020}m_{734} \\
&+40m_{110}m_{020}m_{716} + 30m_{110}m_{020}m_{590} + 120m_{110}m_{020}m_{572} + 180m_{110}m_{020}m_{554} \\
&+120m_{110}m_{020}m_{536} + 30m_{110}m_{020}m_{518} + 12m_{110}m_{020}m_{3,11,0} + 60m_{110}m_{020}m_{392} \\
&+120m_{110}m_{020}m_{374} + 120m_{110}m_{020}m_{356} + 60m_{110}m_{020}m_{338} + 12m_{110}m_{020}m_{3,1,10} \\
&+2m_{110}m_{020}m_{1,13,0} + 12m_{110}m_{020}m_{1,11,2} + 30m_{110}m_{020}m_{194} + 40m_{110}m_{020}m_{176} \\
&+30m_{110}m_{020}m_{158} + 12m_{110}m_{020}m_{1,3,10} + 2m_{110}m_{020}m_{1,1,12} + 2m_{110}m_{011}m_{13,0,1} \\
&+12m_{110}m_{011}m_{11,2,1} + 12m_{110}m_{011}m_{11,0,3} + 30m_{110}m_{011}m_{941} + 60m_{110}m_{011}m_{923} \\
&+30m_{110}m_{011}m_{905} + 40m_{110}m_{011}m_{761} + 120m_{110}m_{011}m_{743} + 120m_{110}m_{011}m_{725} \\
&+40m_{110}m_{011}m_{707} + 30m_{110}m_{011}m_{581} + 120m_{110}m_{011}m_{563} + 180m_{110}m_{011}m_{545} \\
&+120m_{110}m_{011}m_{527} + 30m_{110}m_{011}m_{509} + 12m_{110}m_{011}m_{3,10,1} + 60m_{110}m_{011}m_{383} \\
&+120m_{110}m_{011}m_{365} + 120m_{110}m_{011}m_{347} + 60m_{110}m_{011}m_{329} + 12m_{110}m_{011}m_{3,0,11} \\
&+2m_{110}m_{011}m_{1,12,1} + 12m_{110}m_{011}m_{1,10,3} + 30m_{110}m_{011}m_{185} + 40m_{110}m_{011}m_{167} \\
&+30m_{110}m_{011}m_{149} + 12m_{110}m_{011}m_{1,2,11} + 2m_{110}m_{011}m_{1,0,13} + m_{101}^2m_{14,0,0}
\end{aligned}$$

$$\begin{aligned}
&+6m_{101}^2 m_{12,2,0} + 7m_{101}^2 m_{12,0,2} + 15m_{101}^2 m_{10,4,0} + 36m_{101}^2 m_{10,2,2} + 21m_{101}^2 m_{10,0,4} \\
&+20m_{101}^2 m_{860} + 75m_{101}^2 m_{842} + 90m_{101}^2 m_{824} + 35m_{101}^2 m_{806} + 15m_{101}^2 m_{680} \\
&+80m_{101}^2 m_{662} + 150m_{101}^2 m_{644} + 120m_{101}^2 m_{626} + 35m_{101}^2 m_{608} + 6m_{101}^2 m_{4,10,0} \\
&+45m_{101}^2 m_{482} + 120m_{101}^2 m_{464} + 150m_{101}^2 m_{446} + 90m_{101}^2 m_{428} + 21m_{101}^2 m_{4,0,10} \\
&+m_{101}^2 m_{2,12,0} + 12m_{101}^2 m_{2,10,2} + 45m_{101}^2 m_{284} + 80m_{101}^2 m_{266} + 75m_{101}^2 m_{248} \\
&+36m_{101}^2 m_{2,2,10} + 7m_{101}^2 m_{2,0,12} + m_{101}^2 m_{0,12,2} + 6m_{101}^2 m_{0,10,4} + 15m_{101}^2 m_{086} \\
&+20m_{101}^2 m_{068} + 15m_{101}^2 m_{0,4,10} + 6m_{101}^2 m_{0,2,12} + m_{101}^2 m_{0,0,14} + 2m_{101} m_{011} m_{13,1,0} \\
&+12m_{101} m_{011} m_{11,3,0} + 12m_{101} m_{011} m_{11,1,2} + 30m_{101} m_{011} m_{950} + 60m_{101} m_{011} m_{932} \\
&+30m_{101} m_{011} m_{914} + 40m_{101} m_{011} m_{770} + 120m_{101} m_{011} m_{752} + 120m_{101} m_{011} m_{734} \\
&+40m_{101} m_{011} m_{716} + 30m_{101} m_{011} m_{590} + 120m_{101} m_{011} m_{572} + 180m_{101} m_{011} m_{554} \\
&+120m_{101} m_{011} m_{536} + 30m_{101} m_{011} m_{518} + 12m_{101} m_{011} m_{3,11,0} + 60m_{101} m_{011} m_{392} \\
&+120m_{101} m_{011} m_{374} + 120m_{101} m_{011} m_{356} + 60m_{101} m_{011} m_{338} + 12m_{101} m_{011} m_{3,1,10} \\
&+2m_{101} m_{011} m_{1,13,0} + 12m_{101} m_{011} m_{1,11,2} + 30m_{101} m_{011} m_{194} + 40m_{101} m_{011} m_{176} \\
&+30m_{101} m_{011} m_{158} + 12m_{101} m_{011} m_{1,3,10} + 2m_{101} m_{011} m_{1,1,12} + 2m_{101} m_{002} m_{13,0,1} \\
&+12m_{101} m_{002} m_{11,2,1} + 12m_{101} m_{002} m_{11,0,3} + 30m_{101} m_{002} m_{941} + 60m_{101} m_{002} m_{923} \\
&+30m_{101} m_{002} m_{905} + 40m_{101} m_{002} m_{761} + 120m_{101} m_{002} m_{743} + 120m_{101} m_{002} m_{725} \\
&+40m_{101} m_{002} m_{707} + 30m_{101} m_{002} m_{581} + 120m_{101} m_{002} m_{563} + 180m_{101} m_{002} m_{545} \\
&+120m_{101} m_{002} m_{527} + 30m_{101} m_{002} m_{509} + 12m_{101} m_{002} m_{3,10,1} + 60m_{101} m_{002} m_{383} \\
&+120m_{101} m_{002} m_{365} + 120m_{101} m_{002} m_{347} + 60m_{101} m_{002} m_{329} + 12m_{101} m_{002} m_{3,0,11} \\
&+2m_{101} m_{002} m_{1,12,1} + 12m_{101} m_{002} m_{1,10,3} + 30m_{101} m_{002} m_{185} + 40m_{101} m_{002} m_{167} \\
&+30m_{101} m_{002} m_{149} + 12m_{101} m_{002} m_{1,2,11} + 2m_{101} m_{002} m_{1,0,13} + m_{020}^2 m_{12,2,0} \\
&+6m_{020}^2 m_{10,4,0} + 6m_{020}^2 m_{10,2,2} + 15m_{020}^2 m_{860} + 30m_{020}^2 m_{842} + 15m_{020}^2 m_{824} \\
&+20m_{020}^2 m_{680} + 60m_{020}^2 m_{662} + 60m_{020}^2 m_{644} + 20m_{020}^2 m_{626} + 15m_{020}^2 m_{4,10,0} \\
&+60m_{020}^2 m_{482} + 90m_{020}^2 m_{464} + 60m_{020}^2 m_{446} + 15m_{020}^2 m_{428} + 6m_{020}^2 m_{2,12,0} \\
&+30m_{020}^2 m_{2,10,2} + 60m_{020}^2 m_{284} + 60m_{020}^2 m_{266} + 30m_{020}^2 m_{248} + 6m_{020}^2 m_{2,2,10} \\
&+m_{020}^2 m_{0,14,0} + 6m_{020}^2 m_{0,12,2} + 15m_{020}^2 m_{0,10,4} + 20m_{020}^2 m_{086} + 15m_{020}^2 m_{068} \\
&+6m_{020}^2 m_{0,4,10} + m_{020}^2 m_{0,2,12} + 2m_{020} m_{011} m_{12,1,1} + 12m_{020} m_{011} m_{10,3,1} \\
&+12m_{020} m_{011} m_{10,1,3} + 30m_{020} m_{011} m_{851} + 60m_{020} m_{011} m_{833} + 30m_{020} m_{011} m_{815} \\
&+40m_{020} m_{011} m_{671} + 120m_{020} m_{011} m_{653} + 120m_{020} m_{011} m_{635} + 40m_{020} m_{011} m_{617} \\
&+30m_{020} m_{011} m_{491} + 120m_{020} m_{011} m_{473} + 180m_{020} m_{011} m_{455} + 120m_{020} m_{011} m_{437} \\
&+30m_{020} m_{011} m_{419} + 12m_{020} m_{011} m_{2,11,1} + 60m_{020} m_{011} m_{293} + 120m_{020} m_{011} m_{275} \\
&+120m_{020} m_{011} m_{257} + 60m_{020} m_{011} m_{239} + 12m_{020} m_{011} m_{2,1,11} + 2m_{020} m_{011} m_{0,13,1} \\
&+12m_{020} m_{011} m_{0,11,3} + 30m_{020} m_{011} m_{095} + 40m_{020} m_{011} m_{077} + 30m_{020} m_{011} m_{059} \\
&+12m_{020} m_{011} m_{0,3,11} + 2m_{020} m_{011} m_{0,1,13} + m_{011}^2 m_{12,2,0} + m_{011}^2 m_{12,0,2} \\
&+6m_{011}^2 m_{10,4,0} + 12m_{011}^2 m_{10,2,2} + 6m_{011}^2 m_{10,0,4} + 15m_{011}^2 m_{860} + 45m_{011}^2 m_{842} \\
&+45m_{011}^2 m_{824} + 15m_{011}^2 m_{806} + 20m_{011}^2 m_{680} + 80m_{011}^2 m_{662} + 120m_{011}^2 m_{644} \\
&+80m_{011}^2 m_{626} + 20m_{011}^2 m_{608} + 15m_{011}^2 m_{4,10,0} + 75m_{011}^2 m_{482} + 150m_{011}^2 m_{464} \\
&+150m_{011}^2 m_{446} + 75m_{011}^2 m_{428} + 15m_{011}^2 m_{4,0,10} + 6m_{011}^2 m_{2,12,0} + 36m_{011}^2 m_{2,10,2}
\end{aligned}$$

$$\begin{aligned}
&+90m_{011}^2m_{284} + 120m_{011}^2m_{266} + 90m_{011}^2m_{248} + 36m_{011}^2m_{2,2,10} + 6m_{011}^2m_{2,0,12} \\
&+m_{011}^2m_{0,14,0} + 7m_{011}^2m_{0,12,2} + 21m_{011}^2m_{0,10,4} + 35m_{011}^2m_{086} + 35m_{011}^2m_{068} \\
&+21m_{011}^2m_{0,4,10} + 7m_{011}^2m_{0,2,12} + m_{011}^2m_{0,0,14} + 2m_{011}m_{002}m_{12,1,1} \\
&+12m_{011}m_{002}m_{10,3,1} + 12m_{011}m_{002}m_{10,1,3} + 30m_{011}m_{002}m_{851} + 60m_{011}m_{002}m_{833} \\
&+30m_{011}m_{002}m_{815} + 40m_{011}m_{002}m_{671} + 120m_{011}m_{002}m_{653} + 120m_{011}m_{002}m_{635} \\
&+40m_{011}m_{002}m_{617} + 30m_{011}m_{002}m_{491} + 120m_{011}m_{002}m_{473} + 180m_{011}m_{002}m_{455} \\
&+120m_{011}m_{002}m_{437} + 30m_{011}m_{002}m_{419} + 12m_{011}m_{002}m_{2,11,1} + 60m_{011}m_{002}m_{293} \\
&+120m_{011}m_{002}m_{275} + 120m_{011}m_{002}m_{257} + 60m_{011}m_{002}m_{239} + 12m_{011}m_{002}m_{2,1,11} \\
&+2m_{011}m_{002}m_{0,13,1} + 12m_{011}m_{002}m_{0,11,3} + 30m_{011}m_{002}m_{095} + 40m_{011}m_{002}m_{077} \\
&+30m_{011}m_{002}m_{059} + 12m_{011}m_{002}m_{0,3,11} + 2m_{011}m_{002}m_{0,1,13} + m_{002}^2m_{12,0,2} \\
&+6m_{002}^2m_{10,2,2} + 6m_{002}^2m_{10,0,4} + 15m_{002}^2m_{842} + 30m_{002}^2m_{824} + 15m_{002}^2m_{806} \\
&+20m_{002}^2m_{662} + 60m_{002}^2m_{644} + 60m_{002}^2m_{626} + 20m_{002}^2m_{608} + 15m_{002}^2m_{482} \\
&+60m_{002}^2m_{464} + 90m_{002}^2m_{446} + 60m_{002}^2m_{428} + 15m_{002}^2m_{4,0,10} + 6m_{002}^2m_{2,10,2} \\
&+30m_{002}^2m_{284} + 60m_{002}^2m_{266} + 60m_{002}^2m_{248} + 30m_{002}^2m_{2,2,10} + 6m_{002}^2m_{2,0,12} \\
&+m_{002}^2m_{0,12,2} + 6m_{002}^2m_{0,10,4} + 15m_{002}^2m_{086} + 20m_{002}^2m_{068} + 15m_{002}^2m_{0,4,10} \\
&+6m_{002}^2m_{0,2,12} + m_{002}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{383} = & m_{200}^2m_{14,0,0} + 5m_{200}^2m_{12,2,0} + 5m_{200}^2m_{12,0,2} + 10m_{200}^2m_{10,4,0} + 20m_{200}^2m_{10,2,2} \\
& +10m_{200}^2m_{10,0,4} + 10m_{200}^2m_{860} + 30m_{200}^2m_{842} + 30m_{200}^2m_{824} + 10m_{200}^2m_{806} \\
& +5m_{200}^2m_{680} + 20m_{200}^2m_{662} + 30m_{200}^2m_{644} + 20m_{200}^2m_{626} + 5m_{200}^2m_{608} + m_{200}^2m_{4,10,0} \\
& +5m_{200}^2m_{482} + 10m_{200}^2m_{464} + 10m_{200}^2m_{446} + 5m_{200}^2m_{428} + m_{200}^2m_{4,0,10} \\
& +4m_{200}m_{110}m_{13,1,0} + 20m_{200}m_{110}m_{11,3,0} + 20m_{200}m_{110}m_{11,1,2} + 40m_{200}m_{110}m_{950} \\
& +80m_{200}m_{110}m_{932} + 40m_{200}m_{110}m_{914} + 40m_{200}m_{110}m_{770} + 120m_{200}m_{110}m_{752} \\
& +120m_{200}m_{110}m_{734} + 40m_{200}m_{110}m_{716} + 20m_{200}m_{110}m_{590} + 80m_{200}m_{110}m_{572} \\
& +120m_{200}m_{110}m_{554} + 80m_{200}m_{110}m_{536} + 20m_{200}m_{110}m_{518} + 4m_{200}m_{110}m_{3,11,0}
\end{aligned}$$

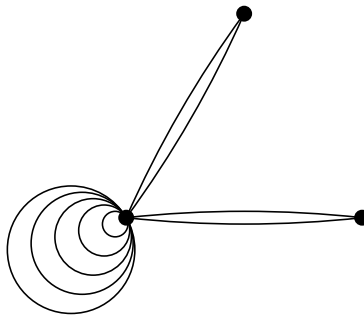
$$\begin{aligned}
&+20m_{200}m_{110}m_{392} + 40m_{200}m_{110}m_{374} + 40m_{200}m_{110}m_{356} + 20m_{200}m_{110}m_{338} \\
&+4m_{200}m_{110}m_{3,1,10} + 4m_{200}m_{101}m_{13,0,1} + 20m_{200}m_{101}m_{11,2,1} + 20m_{200}m_{101}m_{11,0,3} \\
&+40m_{200}m_{101}m_{941} + 80m_{200}m_{101}m_{923} + 40m_{200}m_{101}m_{905} + 40m_{200}m_{101}m_{761} \\
&+120m_{200}m_{101}m_{743} + 120m_{200}m_{101}m_{725} + 40m_{200}m_{101}m_{707} + 20m_{200}m_{101}m_{581} \\
&+80m_{200}m_{101}m_{563} + 120m_{200}m_{101}m_{545} + 80m_{200}m_{101}m_{527} + 20m_{200}m_{101}m_{509} \\
&+4m_{200}m_{101}m_{3,10,1} + 20m_{200}m_{101}m_{383} + 40m_{200}m_{101}m_{365} + 40m_{200}m_{101}m_{347} \\
&+20m_{200}m_{101}m_{329} + 4m_{200}m_{101}m_{3,0,11} + 2m_{200}m_{020}m_{12,2,0} + 10m_{200}m_{020}m_{10,4,0} \\
&+10m_{200}m_{020}m_{10,2,2} + 20m_{200}m_{020}m_{860} + 40m_{200}m_{020}m_{842} + 20m_{200}m_{020}m_{824} \\
&+20m_{200}m_{020}m_{680} + 60m_{200}m_{020}m_{662} + 60m_{200}m_{020}m_{644} + 20m_{200}m_{020}m_{626} \\
&+10m_{200}m_{020}m_{4,10,0} + 40m_{200}m_{020}m_{482} + 60m_{200}m_{020}m_{464} + 40m_{200}m_{020}m_{446} \\
&+10m_{200}m_{020}m_{428} + 2m_{200}m_{020}m_{2,12,0} + 10m_{200}m_{020}m_{2,10,2} + 20m_{200}m_{020}m_{284} \\
&+20m_{200}m_{020}m_{266} + 10m_{200}m_{020}m_{248} + 2m_{200}m_{020}m_{2,2,10} + 4m_{200}m_{011}m_{12,1,1} \\
&+20m_{200}m_{011}m_{10,3,1} + 20m_{200}m_{011}m_{10,1,3} + 40m_{200}m_{011}m_{851} + 80m_{200}m_{011}m_{833} \\
&+40m_{200}m_{011}m_{815} + 40m_{200}m_{011}m_{671} + 120m_{200}m_{011}m_{653} + 120m_{200}m_{011}m_{635} \\
&+40m_{200}m_{011}m_{617} + 20m_{200}m_{011}m_{491} + 80m_{200}m_{011}m_{473} + 120m_{200}m_{011}m_{455} \\
&+80m_{200}m_{011}m_{437} + 20m_{200}m_{011}m_{419} + 4m_{200}m_{011}m_{2,11,1} + 20m_{200}m_{011}m_{293} \\
&+40m_{200}m_{011}m_{275} + 40m_{200}m_{011}m_{257} + 20m_{200}m_{011}m_{239} + 4m_{200}m_{011}m_{2,1,11} \\
&+2m_{200}m_{002}m_{12,0,2} + 10m_{200}m_{002}m_{10,2,2} + 10m_{200}m_{002}m_{10,0,4} + 20m_{200}m_{002}m_{842} \\
&+40m_{200}m_{002}m_{824} + 20m_{200}m_{002}m_{806} + 20m_{200}m_{002}m_{662} + 60m_{200}m_{002}m_{644} \\
&+60m_{200}m_{002}m_{626} + 20m_{200}m_{002}m_{608} + 10m_{200}m_{002}m_{482} + 40m_{200}m_{002}m_{464} \\
&+60m_{200}m_{002}m_{446} + 40m_{200}m_{002}m_{428} + 10m_{200}m_{002}m_{4,0,10} + 2m_{200}m_{002}m_{2,10,2} \\
&+10m_{200}m_{002}m_{284} + 20m_{200}m_{002}m_{266} + 20m_{200}m_{002}m_{248} + 10m_{200}m_{002}m_{2,2,10} \\
&+2m_{200}m_{002}m_{2,0,12} + 4m_{110}^2m_{12,2,0} + 20m_{110}^2m_{10,4,0} + 20m_{110}^2m_{10,2,2} + 40m_{110}^2m_{860} \\
&+80m_{110}^2m_{842} + 40m_{110}^2m_{824} + 40m_{110}^2m_{680} + 120m_{110}^2m_{662} + 120m_{110}^2m_{644} \\
&+40m_{110}^2m_{626} + 20m_{110}^2m_{4,10,0} + 80m_{110}^2m_{482} + 120m_{110}^2m_{464} + 80m_{110}^2m_{446} \\
&+20m_{110}^2m_{428} + 4m_{110}^2m_{2,12,0} + 20m_{110}^2m_{2,10,2} + 40m_{110}^2m_{284} + 40m_{110}^2m_{266} \\
&+20m_{110}^2m_{248} + 4m_{110}^2m_{2,2,10} + 8m_{110}m_{101}m_{12,1,1} + 40m_{110}m_{101}m_{10,3,1} \\
&+40m_{110}m_{101}m_{10,1,3} + 80m_{110}m_{101}m_{851} + 160m_{110}m_{101}m_{833} + 80m_{110}m_{101}m_{815} \\
&+80m_{110}m_{101}m_{671} + 240m_{110}m_{101}m_{653} + 240m_{110}m_{101}m_{635} + 80m_{110}m_{101}m_{617} \\
&+40m_{110}m_{101}m_{491} + 160m_{110}m_{101}m_{473} + 240m_{110}m_{101}m_{455} + 160m_{110}m_{101}m_{437} \\
&+40m_{110}m_{101}m_{419} + 8m_{110}m_{101}m_{2,11,1} + 40m_{110}m_{101}m_{293} + 80m_{110}m_{101}m_{275} \\
&+80m_{110}m_{101}m_{257} + 40m_{110}m_{101}m_{239} + 8m_{110}m_{101}m_{2,1,11} + 4m_{110}m_{020}m_{11,3,0} \\
&+20m_{110}m_{020}m_{950} + 20m_{110}m_{020}m_{932} + 40m_{110}m_{020}m_{770} + 80m_{110}m_{020}m_{752} \\
&+40m_{110}m_{020}m_{734} + 40m_{110}m_{020}m_{590} + 120m_{110}m_{020}m_{572} + 120m_{110}m_{020}m_{554} \\
&+40m_{110}m_{020}m_{536} + 20m_{110}m_{020}m_{3,11,0} + 80m_{110}m_{020}m_{392} + 120m_{110}m_{020}m_{374} \\
&+80m_{110}m_{020}m_{356} + 20m_{110}m_{020}m_{338} + 4m_{110}m_{020}m_{1,13,0} + 20m_{110}m_{020}m_{1,11,2} \\
&+40m_{110}m_{020}m_{194} + 40m_{110}m_{020}m_{176} + 20m_{110}m_{020}m_{158} + 4m_{110}m_{020}m_{1,3,10} \\
&+8m_{110}m_{011}m_{11,2,1} + 40m_{110}m_{011}m_{941} + 40m_{110}m_{011}m_{923} + 80m_{110}m_{011}m_{761}
\end{aligned}$$

$$\begin{aligned}
&+160m_{110}m_{011}m_{743} + 80m_{110}m_{011}m_{725} + 80m_{110}m_{011}m_{581} + 240m_{110}m_{011}m_{563} \\
&+240m_{110}m_{011}m_{545} + 80m_{110}m_{011}m_{527} + 40m_{110}m_{011}m_{3,10,1} + 160m_{110}m_{011}m_{383} \\
&+240m_{110}m_{011}m_{365} + 160m_{110}m_{011}m_{347} + 40m_{110}m_{011}m_{329} + 8m_{110}m_{011}m_{1,12,1} \\
&+40m_{110}m_{011}m_{1,10,3} + 80m_{110}m_{011}m_{185} + 80m_{110}m_{011}m_{167} + 40m_{110}m_{011}m_{149} \\
&+8m_{110}m_{011}m_{1,2,11} + 4m_{110}m_{002}m_{11,1,2} + 20m_{110}m_{002}m_{932} + 20m_{110}m_{002}m_{914} \\
&+40m_{110}m_{002}m_{752} + 80m_{110}m_{002}m_{734} + 40m_{110}m_{002}m_{716} + 40m_{110}m_{002}m_{572} \\
&+120m_{110}m_{002}m_{554} + 120m_{110}m_{002}m_{536} + 40m_{110}m_{002}m_{518} + 20m_{110}m_{002}m_{392} \\
&+80m_{110}m_{002}m_{374} + 120m_{110}m_{002}m_{356} + 80m_{110}m_{002}m_{338} + 20m_{110}m_{002}m_{3,1,10} \\
&+4m_{110}m_{002}m_{1,11,2} + 20m_{110}m_{002}m_{194} + 40m_{110}m_{002}m_{176} + 40m_{110}m_{002}m_{158} \\
&+20m_{110}m_{002}m_{1,3,10} + 4m_{110}m_{002}m_{1,1,12} + 4m_{101}^2m_{12,0,2} + 20m_{101}^2m_{10,2,2} \\
&+20m_{101}^2m_{10,0,4} + 40m_{101}^2m_{842} + 80m_{101}^2m_{824} + 40m_{101}^2m_{806} + 40m_{101}^2m_{662} \\
&+120m_{101}^2m_{644} + 120m_{101}^2m_{626} + 40m_{101}^2m_{608} + 20m_{101}^2m_{482} + 80m_{101}^2m_{464} \\
&+120m_{101}^2m_{446} + 80m_{101}^2m_{428} + 20m_{101}^2m_{4,0,10} + 4m_{101}^2m_{2,10,2} + 20m_{101}^2m_{284} \\
&+40m_{101}^2m_{266} + 40m_{101}^2m_{248} + 20m_{101}^2m_{2,2,10} + 4m_{101}^2m_{2,0,12} + 4m_{101}m_{020}m_{11,2,1} \\
&+20m_{101}m_{020}m_{941} + 20m_{101}m_{020}m_{923} + 40m_{101}m_{020}m_{761} + 80m_{101}m_{020}m_{743} \\
&+40m_{101}m_{020}m_{725} + 40m_{101}m_{020}m_{581} + 120m_{101}m_{020}m_{563} + 120m_{101}m_{020}m_{545} \\
&+40m_{101}m_{020}m_{527} + 20m_{101}m_{020}m_{3,10,1} + 80m_{101}m_{020}m_{383} + 120m_{101}m_{020}m_{365} \\
&+80m_{101}m_{020}m_{347} + 20m_{101}m_{020}m_{329} + 4m_{101}m_{020}m_{1,12,1} + 20m_{101}m_{020}m_{1,10,3} \\
&+40m_{101}m_{020}m_{185} + 40m_{101}m_{020}m_{167} + 20m_{101}m_{020}m_{149} + 4m_{101}m_{020}m_{1,2,11} \\
&+8m_{101}m_{011}m_{11,1,2} + 40m_{101}m_{011}m_{932} + 40m_{101}m_{011}m_{914} + 80m_{101}m_{011}m_{752} \\
&+160m_{101}m_{011}m_{734} + 80m_{101}m_{011}m_{716} + 80m_{101}m_{011}m_{572} + 240m_{101}m_{011}m_{554} \\
&+240m_{101}m_{011}m_{536} + 80m_{101}m_{011}m_{518} + 40m_{101}m_{011}m_{392} + 160m_{101}m_{011}m_{374} \\
&+240m_{101}m_{011}m_{356} + 160m_{101}m_{011}m_{338} + 40m_{101}m_{011}m_{3,1,10} + 8m_{101}m_{011}m_{1,11,2} \\
&+40m_{101}m_{011}m_{194} + 80m_{101}m_{011}m_{176} + 80m_{101}m_{011}m_{158} + 40m_{101}m_{011}m_{1,3,10} \\
&+8m_{101}m_{011}m_{1,1,12} + 4m_{101}m_{002}m_{11,0,3} + 20m_{101}m_{002}m_{923} + 20m_{101}m_{002}m_{905} \\
&+40m_{101}m_{002}m_{743} + 80m_{101}m_{002}m_{725} + 40m_{101}m_{002}m_{707} + 40m_{101}m_{002}m_{563} \\
&+120m_{101}m_{002}m_{545} + 120m_{101}m_{002}m_{527} + 40m_{101}m_{002}m_{509} + 20m_{101}m_{002}m_{383} \\
&+80m_{101}m_{002}m_{365} + 120m_{101}m_{002}m_{347} + 80m_{101}m_{002}m_{329} + 20m_{101}m_{002}m_{3,0,11} \\
&+4m_{101}m_{002}m_{1,10,3} + 20m_{101}m_{002}m_{185} + 40m_{101}m_{002}m_{167} + 40m_{101}m_{002}m_{149} \\
&+20m_{101}m_{002}m_{1,2,11} + 4m_{101}m_{002}m_{1,0,13} + m_{020}^2m_{10,4,0} + 5m_{020}^2m_{860} + 5m_{020}^2m_{842} \\
&+10m_{020}^2m_{680} + 20m_{020}^2m_{662} + 10m_{020}^2m_{644} + 10m_{020}^2m_{4,10,0} + 30m_{020}^2m_{482} \\
&+30m_{020}^2m_{464} + 10m_{020}^2m_{446} + 5m_{020}^2m_{2,12,0} + 20m_{020}^2m_{2,10,2} + 30m_{020}^2m_{284} \\
&+20m_{020}^2m_{266} + 5m_{020}^2m_{248} + m_{020}^2m_{0,14,0} + 5m_{020}^2m_{0,12,2} + 10m_{020}^2m_{0,10,4} \\
&+10m_{020}^2m_{086} + 5m_{020}^2m_{068} + m_{020}^2m_{0,4,10} + 4m_{020}m_{011}m_{10,3,1} + 20m_{020}m_{011}m_{851} \\
&+20m_{020}m_{011}m_{833} + 40m_{020}m_{011}m_{671} + 80m_{020}m_{011}m_{653} + 40m_{020}m_{011}m_{635} \\
&+40m_{020}m_{011}m_{491} + 120m_{020}m_{011}m_{473} + 120m_{020}m_{011}m_{455} + 40m_{020}m_{011}m_{437} \\
&+20m_{020}m_{011}m_{2,11,1} + 80m_{020}m_{011}m_{293} + 120m_{020}m_{011}m_{275} + 80m_{020}m_{011}m_{257} \\
&+20m_{020}m_{011}m_{239} + 4m_{020}m_{011}m_{0,13,1} + 20m_{020}m_{011}m_{0,11,3} + 40m_{020}m_{011}m_{095}
\end{aligned}$$

$$\begin{aligned}
&+40m_{020}m_{011}m_{077} + 20m_{020}m_{011}m_{059} + 4m_{020}m_{011}m_{0,3,11} + 2m_{020}m_{002}m_{10,2,2} \\
&+10m_{020}m_{002}m_{842} + 10m_{020}m_{002}m_{824} + 20m_{020}m_{002}m_{662} + 40m_{020}m_{002}m_{644} \\
&+20m_{020}m_{002}m_{626} + 20m_{020}m_{002}m_{482} + 60m_{020}m_{002}m_{464} + 60m_{020}m_{002}m_{446} \\
&+20m_{020}m_{002}m_{428} + 10m_{020}m_{002}m_{2,10,2} + 40m_{020}m_{002}m_{284} + 60m_{020}m_{002}m_{266} \\
&+40m_{020}m_{002}m_{248} + 10m_{020}m_{002}m_{2,2,10} + 2m_{020}m_{002}m_{0,12,2} + 10m_{020}m_{002}m_{0,10,4} \\
&+20m_{020}m_{002}m_{086} + 20m_{020}m_{002}m_{068} + 10m_{020}m_{002}m_{0,4,10} + 2m_{020}m_{002}m_{0,2,12} \\
&+4m_{011}^2m_{10,2,2} + 20m_{011}^2m_{842} + 20m_{011}^2m_{824} + 40m_{011}^2m_{662} + 80m_{011}^2m_{644} \\
&+40m_{011}^2m_{626} + 40m_{011}^2m_{482} + 120m_{011}^2m_{464} + 120m_{011}^2m_{446} + 40m_{011}^2m_{428} \\
&+20m_{011}^2m_{2,10,2} + 80m_{011}^2m_{284} + 120m_{011}^2m_{266} + 80m_{011}^2m_{248} + 20m_{011}^2m_{2,2,10} \\
&+4m_{011}^2m_{0,12,2} + 20m_{011}^2m_{0,10,4} + 40m_{011}^2m_{086} + 40m_{011}^2m_{068} + 20m_{011}^2m_{0,4,10} \\
&+4m_{011}^2m_{0,2,12} + 4m_{011}m_{002}m_{10,1,3} + 20m_{011}m_{002}m_{833} + 20m_{011}m_{002}m_{815} \\
&+40m_{011}m_{002}m_{653} + 80m_{011}m_{002}m_{635} + 40m_{011}m_{002}m_{617} + 40m_{011}m_{002}m_{473} \\
&+120m_{011}m_{002}m_{455} + 120m_{011}m_{002}m_{437} + 40m_{011}m_{002}m_{419} + 20m_{011}m_{002}m_{293} \\
&+80m_{011}m_{002}m_{275} + 120m_{011}m_{002}m_{257} + 80m_{011}m_{002}m_{239} + 20m_{011}m_{002}m_{2,1,11} \\
&+4m_{011}m_{002}m_{0,11,3} + 20m_{011}m_{002}m_{095} + 40m_{011}m_{002}m_{077} + 40m_{011}m_{002}m_{059} \\
&+20m_{011}m_{002}m_{0,3,11} + 4m_{011}m_{002}m_{0,1,13} + m_{002}^2m_{10,0,4} + 5m_{002}^2m_{824} + 5m_{002}^2m_{806} \\
&+10m_{002}^2m_{644} + 20m_{002}^2m_{626} + 10m_{002}^2m_{608} + 10m_{002}^2m_{464} + 30m_{002}^2m_{446} \\
&+30m_{002}^2m_{428} + 10m_{002}^2m_{4,0,10} + 5m_{002}^2m_{284} + 20m_{002}^2m_{266} + 30m_{002}^2m_{248} \\
&+20m_{002}^2m_{2,2,10} + 5m_{002}^2m_{2,0,12} + m_{002}^2m_{0,10,4} + 5m_{002}^2m_{086} + 10m_{002}^2m_{068} \\
&+10m_{002}^2m_{0,4,10} + 5m_{002}^2m_{0,2,12} + m_{002}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{384} = & m_{300}^2m_{14,0,0} + 4m_{300}^2m_{12,2,0} + 4m_{300}^2m_{12,0,2} + 6m_{300}^2m_{10,4,0} + 12m_{300}^2m_{10,2,2} \\
& + 6m_{300}^2m_{10,0,4} + 4m_{300}^2m_{860} + 12m_{300}^2m_{842} + 12m_{300}^2m_{824} + 4m_{300}^2m_{806} + m_{300}^2m_{680} \\
& + 4m_{300}^2m_{662} + 6m_{300}^2m_{644} + 4m_{300}^2m_{626} + m_{300}^2m_{608} + 6m_{300}m_{210}m_{13,1,0} \\
& + 24m_{300}m_{210}m_{11,3,0} + 24m_{300}m_{210}m_{11,1,2} + 36m_{300}m_{210}m_{950} + 72m_{300}m_{210}m_{932}
\end{aligned}$$

$$\begin{aligned}
&+36m_{300}m_{210}m_{914} + 24m_{300}m_{210}m_{770} + 72m_{300}m_{210}m_{752} + 72m_{300}m_{210}m_{734} \\
&+24m_{300}m_{210}m_{716} + 6m_{300}m_{210}m_{590} + 24m_{300}m_{210}m_{572} + 36m_{300}m_{210}m_{554} \\
&+24m_{300}m_{210}m_{536} + 6m_{300}m_{210}m_{518} + 6m_{300}m_{201}m_{13,0,1} + 24m_{300}m_{201}m_{11,2,1} \\
&+24m_{300}m_{201}m_{11,0,3} + 36m_{300}m_{201}m_{941} + 72m_{300}m_{201}m_{923} + 36m_{300}m_{201}m_{905} \\
&+24m_{300}m_{201}m_{761} + 72m_{300}m_{201}m_{743} + 72m_{300}m_{201}m_{725} + 24m_{300}m_{201}m_{707} \\
&+6m_{300}m_{201}m_{581} + 24m_{300}m_{201}m_{563} + 36m_{300}m_{201}m_{545} + 24m_{300}m_{201}m_{527} \\
&+6m_{300}m_{201}m_{509} + 6m_{300}m_{120}m_{12,2,0} + 24m_{300}m_{120}m_{10,4,0} + 24m_{300}m_{120}m_{10,2,2} \\
&+36m_{300}m_{120}m_{860} + 72m_{300}m_{120}m_{842} + 36m_{300}m_{120}m_{824} + 24m_{300}m_{120}m_{680} \\
&+72m_{300}m_{120}m_{662} + 72m_{300}m_{120}m_{644} + 24m_{300}m_{120}m_{626} + 6m_{300}m_{120}m_{4,10,0} \\
&+24m_{300}m_{120}m_{482} + 36m_{300}m_{120}m_{464} + 24m_{300}m_{120}m_{446} + 6m_{300}m_{120}m_{428} \\
&+12m_{300}m_{111}m_{12,1,1} + 48m_{300}m_{111}m_{10,3,1} + 48m_{300}m_{111}m_{10,1,3} + 72m_{300}m_{111}m_{851} \\
&+144m_{300}m_{111}m_{833} + 72m_{300}m_{111}m_{815} + 48m_{300}m_{111}m_{671} + 144m_{300}m_{111}m_{653} \\
&+144m_{300}m_{111}m_{635} + 48m_{300}m_{111}m_{617} + 12m_{300}m_{111}m_{491} + 48m_{300}m_{111}m_{473} \\
&+72m_{300}m_{111}m_{455} + 48m_{300}m_{111}m_{437} + 12m_{300}m_{111}m_{419} + 6m_{300}m_{102}m_{12,0,2} \\
&+24m_{300}m_{102}m_{10,2,2} + 24m_{300}m_{102}m_{10,0,4} + 36m_{300}m_{102}m_{842} + 72m_{300}m_{102}m_{824} \\
&+36m_{300}m_{102}m_{806} + 24m_{300}m_{102}m_{662} + 72m_{300}m_{102}m_{644} + 72m_{300}m_{102}m_{626} \\
&+24m_{300}m_{102}m_{608} + 6m_{300}m_{102}m_{482} + 24m_{300}m_{102}m_{464} + 36m_{300}m_{102}m_{446} \\
&+24m_{300}m_{102}m_{428} + 6m_{300}m_{102}m_{4,0,10} + 2m_{300}m_{030}m_{11,3,0} + 8m_{300}m_{030}m_{950} \\
&+8m_{300}m_{030}m_{932} + 12m_{300}m_{030}m_{770} + 24m_{300}m_{030}m_{752} + 12m_{300}m_{030}m_{734} \\
&+8m_{300}m_{030}m_{590} + 24m_{300}m_{030}m_{572} + 24m_{300}m_{030}m_{554} + 8m_{300}m_{030}m_{536} \\
&+2m_{300}m_{030}m_{3,11,0} + 8m_{300}m_{030}m_{392} + 12m_{300}m_{030}m_{374} + 8m_{300}m_{030}m_{356} \\
&+2m_{300}m_{030}m_{338} + 6m_{300}m_{021}m_{11,2,1} + 24m_{300}m_{021}m_{941} + 24m_{300}m_{021}m_{923} \\
&+36m_{300}m_{021}m_{761} + 72m_{300}m_{021}m_{743} + 36m_{300}m_{021}m_{725} + 24m_{300}m_{021}m_{581} \\
&+72m_{300}m_{021}m_{563} + 72m_{300}m_{021}m_{545} + 24m_{300}m_{021}m_{527} + 6m_{300}m_{021}m_{3,10,1} \\
&+24m_{300}m_{021}m_{383} + 36m_{300}m_{021}m_{365} + 24m_{300}m_{021}m_{347} + 6m_{300}m_{021}m_{329} \\
&+6m_{300}m_{012}m_{11,1,2} + 24m_{300}m_{012}m_{932} + 24m_{300}m_{012}m_{914} + 36m_{300}m_{012}m_{752} \\
&+72m_{300}m_{012}m_{734} + 36m_{300}m_{012}m_{716} + 24m_{300}m_{012}m_{572} + 72m_{300}m_{012}m_{554} \\
&+72m_{300}m_{012}m_{536} + 24m_{300}m_{012}m_{518} + 6m_{300}m_{012}m_{392} + 24m_{300}m_{012}m_{374} \\
&+36m_{300}m_{012}m_{356} + 24m_{300}m_{012}m_{338} + 6m_{300}m_{012}m_{3,1,10} + 2m_{300}m_{003}m_{11,0,3} \\
&+8m_{300}m_{003}m_{923} + 8m_{300}m_{003}m_{905} + 12m_{300}m_{003}m_{743} + 24m_{300}m_{003}m_{725} \\
&+12m_{300}m_{003}m_{707} + 8m_{300}m_{003}m_{563} + 24m_{300}m_{003}m_{545} + 24m_{300}m_{003}m_{527} \\
&+8m_{300}m_{003}m_{509} + 2m_{300}m_{003}m_{383} + 8m_{300}m_{003}m_{365} + 12m_{300}m_{003}m_{347} \\
&+8m_{300}m_{003}m_{329} + 2m_{300}m_{003}m_{3,0,11} + 9m_{210}^2m_{12,2,0} + 36m_{210}^2m_{10,4,0} \\
&+36m_{210}^2m_{10,2,2} + 54m_{210}^2m_{860} + 108m_{210}^2m_{842} + 54m_{210}^2m_{824} + 36m_{210}^2m_{680} \\
&+108m_{210}^2m_{662} + 108m_{210}^2m_{644} + 36m_{210}^2m_{626} + 9m_{210}^2m_{4,10,0} + 36m_{210}^2m_{482} \\
&+54m_{210}^2m_{464} + 36m_{210}^2m_{446} + 9m_{210}^2m_{428} + 18m_{210}m_{201}m_{12,1,1} + 72m_{210}m_{201}m_{10,3,1} \\
&+72m_{210}m_{201}m_{10,1,3} + 108m_{210}m_{201}m_{851} + 216m_{210}m_{201}m_{833} + 108m_{210}m_{201}m_{815} \\
&+72m_{210}m_{201}m_{671} + 216m_{210}m_{201}m_{653} + 216m_{210}m_{201}m_{635} + 72m_{210}m_{201}m_{617}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{201}m_{491} + 72m_{210}m_{201}m_{473} + 108m_{210}m_{201}m_{455} + 72m_{210}m_{201}m_{437} \\
&+18m_{210}m_{201}m_{419} + 18m_{210}m_{120}m_{11,3,0} + 72m_{210}m_{120}m_{950} + 72m_{210}m_{120}m_{932} \\
&+108m_{210}m_{120}m_{770} + 216m_{210}m_{120}m_{752} + 108m_{210}m_{120}m_{734} + 72m_{210}m_{120}m_{590} \\
&+216m_{210}m_{120}m_{572} + 216m_{210}m_{120}m_{554} + 72m_{210}m_{120}m_{536} + 18m_{210}m_{120}m_{3,11,0} \\
&+72m_{210}m_{120}m_{392} + 108m_{210}m_{120}m_{374} + 72m_{210}m_{120}m_{356} + 18m_{210}m_{120}m_{338} \\
&+36m_{210}m_{111}m_{11,2,1} + 144m_{210}m_{111}m_{941} + 144m_{210}m_{111}m_{923} + 216m_{210}m_{111}m_{761} \\
&+432m_{210}m_{111}m_{743} + 216m_{210}m_{111}m_{725} + 144m_{210}m_{111}m_{581} + 432m_{210}m_{111}m_{563} \\
&+432m_{210}m_{111}m_{545} + 144m_{210}m_{111}m_{527} + 36m_{210}m_{111}m_{3,10,1} + 144m_{210}m_{111}m_{383} \\
&+216m_{210}m_{111}m_{365} + 144m_{210}m_{111}m_{347} + 36m_{210}m_{111}m_{329} + 18m_{210}m_{102}m_{11,1,2} \\
&+72m_{210}m_{102}m_{932} + 72m_{210}m_{102}m_{914} + 108m_{210}m_{102}m_{752} + 216m_{210}m_{102}m_{734} \\
&+108m_{210}m_{102}m_{716} + 72m_{210}m_{102}m_{572} + 216m_{210}m_{102}m_{554} + 216m_{210}m_{102}m_{536} \\
&+72m_{210}m_{102}m_{518} + 18m_{210}m_{102}m_{392} + 72m_{210}m_{102}m_{374} + 108m_{210}m_{102}m_{356} \\
&+72m_{210}m_{102}m_{338} + 18m_{210}m_{102}m_{3,1,10} + 6m_{210}m_{030}m_{10,4,0} + 24m_{210}m_{030}m_{860} \\
&+24m_{210}m_{030}m_{842} + 36m_{210}m_{030}m_{680} + 72m_{210}m_{030}m_{662} + 36m_{210}m_{030}m_{644} \\
&+24m_{210}m_{030}m_{4,10,0} + 72m_{210}m_{030}m_{482} + 72m_{210}m_{030}m_{464} + 24m_{210}m_{030}m_{446} \\
&+6m_{210}m_{030}m_{2,12,0} + 24m_{210}m_{030}m_{2,10,2} + 36m_{210}m_{030}m_{284} + 24m_{210}m_{030}m_{266} \\
&+6m_{210}m_{030}m_{248} + 18m_{210}m_{021}m_{10,3,1} + 72m_{210}m_{021}m_{851} + 72m_{210}m_{021}m_{833} \\
&+108m_{210}m_{021}m_{671} + 216m_{210}m_{021}m_{653} + 108m_{210}m_{021}m_{635} + 72m_{210}m_{021}m_{491} \\
&+216m_{210}m_{021}m_{473} + 216m_{210}m_{021}m_{455} + 72m_{210}m_{021}m_{437} + 18m_{210}m_{021}m_{2,11,1} \\
&+72m_{210}m_{021}m_{293} + 108m_{210}m_{021}m_{275} + 72m_{210}m_{021}m_{257} + 18m_{210}m_{021}m_{239} \\
&+18m_{210}m_{012}m_{10,2,2} + 72m_{210}m_{012}m_{842} + 72m_{210}m_{012}m_{824} + 108m_{210}m_{012}m_{662} \\
&+216m_{210}m_{012}m_{644} + 108m_{210}m_{012}m_{626} + 72m_{210}m_{012}m_{482} + 216m_{210}m_{012}m_{464} \\
&+216m_{210}m_{012}m_{446} + 72m_{210}m_{012}m_{428} + 18m_{210}m_{012}m_{2,10,2} + 72m_{210}m_{012}m_{284} \\
&+108m_{210}m_{012}m_{266} + 72m_{210}m_{012}m_{248} + 18m_{210}m_{012}m_{2,2,10} + 6m_{210}m_{003}m_{10,1,3} \\
&+24m_{210}m_{003}m_{833} + 24m_{210}m_{003}m_{815} + 36m_{210}m_{003}m_{653} + 72m_{210}m_{003}m_{635} \\
&+36m_{210}m_{003}m_{617} + 24m_{210}m_{003}m_{473} + 72m_{210}m_{003}m_{455} + 72m_{210}m_{003}m_{437} \\
&+24m_{210}m_{003}m_{419} + 6m_{210}m_{003}m_{293} + 24m_{210}m_{003}m_{275} + 36m_{210}m_{003}m_{257} \\
&+24m_{210}m_{003}m_{239} + 6m_{210}m_{003}m_{2,1,11} + 9m_{201}^2m_{12,0,2} + 36m_{201}^2m_{10,2,2} \\
&+36m_{201}^2m_{10,0,4} + 54m_{201}^2m_{842} + 108m_{201}^2m_{824} + 54m_{201}^2m_{806} + 36m_{201}^2m_{662} \\
&+108m_{201}^2m_{644} + 108m_{201}^2m_{626} + 36m_{201}^2m_{608} + 9m_{201}^2m_{482} + 36m_{201}^2m_{464} \\
&+54m_{201}^2m_{446} + 36m_{201}^2m_{428} + 9m_{201}^2m_{4,0,10} + 18m_{201}m_{120}m_{11,2,1} + 72m_{201}m_{120}m_{941} \\
&+72m_{201}m_{120}m_{923} + 108m_{201}m_{120}m_{761} + 216m_{201}m_{120}m_{743} + 108m_{201}m_{120}m_{725} \\
&+72m_{201}m_{120}m_{581} + 216m_{201}m_{120}m_{563} + 216m_{201}m_{120}m_{545} + 72m_{201}m_{120}m_{527} \\
&+18m_{201}m_{120}m_{3,10,1} + 72m_{201}m_{120}m_{383} + 108m_{201}m_{120}m_{365} + 72m_{201}m_{120}m_{347} \\
&+18m_{201}m_{120}m_{329} + 36m_{201}m_{111}m_{11,1,2} + 144m_{201}m_{111}m_{932} + 144m_{201}m_{111}m_{914} \\
&+216m_{201}m_{111}m_{752} + 432m_{201}m_{111}m_{734} + 216m_{201}m_{111}m_{716} + 144m_{201}m_{111}m_{572} \\
&+432m_{201}m_{111}m_{554} + 432m_{201}m_{111}m_{536} + 144m_{201}m_{111}m_{518} + 36m_{201}m_{111}m_{392} \\
&+144m_{201}m_{111}m_{374} + 216m_{201}m_{111}m_{356} + 144m_{201}m_{111}m_{338} + 36m_{201}m_{111}m_{3,1,10}
\end{aligned}$$

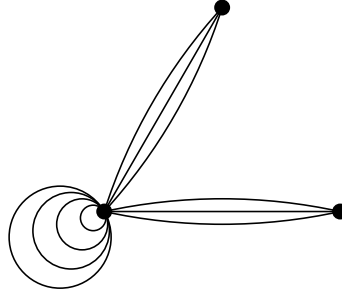
$$\begin{aligned}
&+18m_{201}m_{102}m_{11,0,3} + 72m_{201}m_{102}m_{923} + 72m_{201}m_{102}m_{905} + 108m_{201}m_{102}m_{743} \\
&+216m_{201}m_{102}m_{725} + 108m_{201}m_{102}m_{707} + 72m_{201}m_{102}m_{563} + 216m_{201}m_{102}m_{545} \\
&+216m_{201}m_{102}m_{527} + 72m_{201}m_{102}m_{509} + 18m_{201}m_{102}m_{383} + 72m_{201}m_{102}m_{365} \\
&+108m_{201}m_{102}m_{347} + 72m_{201}m_{102}m_{329} + 18m_{201}m_{102}m_{3,0,11} + 6m_{201}m_{030}m_{10,3,1} \\
&+24m_{201}m_{030}m_{851} + 24m_{201}m_{030}m_{833} + 36m_{201}m_{030}m_{671} + 72m_{201}m_{030}m_{653} \\
&+36m_{201}m_{030}m_{635} + 24m_{201}m_{030}m_{491} + 72m_{201}m_{030}m_{473} + 72m_{201}m_{030}m_{455} \\
&+24m_{201}m_{030}m_{437} + 6m_{201}m_{030}m_{2,11,1} + 24m_{201}m_{030}m_{293} + 36m_{201}m_{030}m_{275} \\
&+24m_{201}m_{030}m_{257} + 6m_{201}m_{030}m_{239} + 18m_{201}m_{021}m_{10,2,2} + 72m_{201}m_{021}m_{842} \\
&+72m_{201}m_{021}m_{824} + 108m_{201}m_{021}m_{662} + 216m_{201}m_{021}m_{644} + 108m_{201}m_{021}m_{626} \\
&+72m_{201}m_{021}m_{482} + 216m_{201}m_{021}m_{464} + 216m_{201}m_{021}m_{446} + 72m_{201}m_{021}m_{428} \\
&+18m_{201}m_{021}m_{2,10,2} + 72m_{201}m_{021}m_{284} + 108m_{201}m_{021}m_{266} + 72m_{201}m_{021}m_{248} \\
&+18m_{201}m_{021}m_{2,2,10} + 18m_{201}m_{012}m_{10,1,3} + 72m_{201}m_{012}m_{833} + 72m_{201}m_{012}m_{815} \\
&+108m_{201}m_{012}m_{653} + 216m_{201}m_{012}m_{635} + 108m_{201}m_{012}m_{617} + 72m_{201}m_{012}m_{473} \\
&+216m_{201}m_{012}m_{455} + 216m_{201}m_{012}m_{437} + 72m_{201}m_{012}m_{419} + 18m_{201}m_{012}m_{293} \\
&+72m_{201}m_{012}m_{275} + 108m_{201}m_{012}m_{257} + 72m_{201}m_{012}m_{239} + 18m_{201}m_{012}m_{2,1,11} \\
&+6m_{201}m_{003}m_{10,0,4} + 24m_{201}m_{003}m_{824} + 24m_{201}m_{003}m_{806} + 36m_{201}m_{003}m_{644} \\
&+72m_{201}m_{003}m_{626} + 36m_{201}m_{003}m_{608} + 24m_{201}m_{003}m_{464} + 72m_{201}m_{003}m_{446} \\
&+72m_{201}m_{003}m_{428} + 24m_{201}m_{003}m_{4,0,10} + 6m_{201}m_{003}m_{284} + 24m_{201}m_{003}m_{266} \\
&+36m_{201}m_{003}m_{248} + 24m_{201}m_{003}m_{2,2,10} + 6m_{201}m_{003}m_{2,0,12} + 9m_{120}^2m_{10,4,0} \\
&+36m_{120}^2m_{860} + 36m_{120}^2m_{842} + 54m_{120}^2m_{680} + 108m_{120}^2m_{662} + 54m_{120}^2m_{644} \\
&+36m_{120}^2m_{4,10,0} + 108m_{120}^2m_{482} + 108m_{120}^2m_{464} + 36m_{120}^2m_{446} + 9m_{120}^2m_{2,12,0} \\
&+36m_{120}^2m_{2,10,2} + 54m_{120}^2m_{284} + 36m_{120}^2m_{266} + 9m_{120}^2m_{248} + 36m_{120}m_{111}m_{10,3,1} \\
&+144m_{120}m_{111}m_{851} + 144m_{120}m_{111}m_{833} + 216m_{120}m_{111}m_{671} + 432m_{120}m_{111}m_{653} \\
&+216m_{120}m_{111}m_{635} + 144m_{120}m_{111}m_{491} + 432m_{120}m_{111}m_{473} + 432m_{120}m_{111}m_{455} \\
&+144m_{120}m_{111}m_{437} + 36m_{120}m_{111}m_{2,11,1} + 144m_{120}m_{111}m_{293} + 216m_{120}m_{111}m_{275} \\
&+144m_{120}m_{111}m_{257} + 36m_{120}m_{111}m_{239} + 18m_{120}m_{102}m_{10,2,2} + 72m_{120}m_{102}m_{842} \\
&+72m_{120}m_{102}m_{824} + 108m_{120}m_{102}m_{662} + 216m_{120}m_{102}m_{644} + 108m_{120}m_{102}m_{626} \\
&+72m_{120}m_{102}m_{482} + 216m_{120}m_{102}m_{464} + 216m_{120}m_{102}m_{446} + 72m_{120}m_{102}m_{428} \\
&+18m_{120}m_{102}m_{2,10,2} + 72m_{120}m_{102}m_{284} + 108m_{120}m_{102}m_{266} + 72m_{120}m_{102}m_{248} \\
&+18m_{120}m_{102}m_{2,2,10} + 6m_{120}m_{030}m_{950} + 24m_{120}m_{030}m_{770} + 24m_{120}m_{030}m_{752} \\
&+36m_{120}m_{030}m_{590} + 72m_{120}m_{030}m_{572} + 36m_{120}m_{030}m_{554} + 24m_{120}m_{030}m_{3,11,0} \\
&+72m_{120}m_{030}m_{392} + 72m_{120}m_{030}m_{374} + 24m_{120}m_{030}m_{356} + 6m_{120}m_{030}m_{1,13,0} \\
&+24m_{120}m_{030}m_{1,11,2} + 36m_{120}m_{030}m_{194} + 24m_{120}m_{030}m_{176} + 6m_{120}m_{030}m_{158} \\
&+18m_{120}m_{021}m_{941} + 72m_{120}m_{021}m_{761} + 72m_{120}m_{021}m_{743} + 108m_{120}m_{021}m_{581} \\
&+216m_{120}m_{021}m_{563} + 108m_{120}m_{021}m_{545} + 72m_{120}m_{021}m_{3,10,1} + 216m_{120}m_{021}m_{383} \\
&+216m_{120}m_{021}m_{365} + 72m_{120}m_{021}m_{347} + 18m_{120}m_{021}m_{1,12,1} + 72m_{120}m_{021}m_{1,10,3} \\
&+108m_{120}m_{021}m_{185} + 72m_{120}m_{021}m_{167} + 18m_{120}m_{021}m_{149} + 18m_{120}m_{012}m_{932} \\
&+72m_{120}m_{012}m_{752} + 72m_{120}m_{012}m_{734} + 108m_{120}m_{012}m_{572} + 216m_{120}m_{012}m_{554}
\end{aligned}$$

$$\begin{aligned}
&+108m_{120}m_{012}m_{536} + 72m_{120}m_{012}m_{392} + 216m_{120}m_{012}m_{374} + 216m_{120}m_{012}m_{356} \\
&+72m_{120}m_{012}m_{338} + 18m_{120}m_{012}m_{1,11,2} + 72m_{120}m_{012}m_{194} + 108m_{120}m_{012}m_{176} \\
&+72m_{120}m_{012}m_{158} + 18m_{120}m_{012}m_{1,3,10} + 6m_{120}m_{003}m_{923} + 24m_{120}m_{003}m_{743} \\
&+24m_{120}m_{003}m_{725} + 36m_{120}m_{003}m_{563} + 72m_{120}m_{003}m_{545} + 36m_{120}m_{003}m_{527} \\
&+24m_{120}m_{003}m_{383} + 72m_{120}m_{003}m_{365} + 72m_{120}m_{003}m_{347} + 24m_{120}m_{003}m_{329} \\
&+6m_{120}m_{003}m_{1,10,3} + 24m_{120}m_{003}m_{185} + 36m_{120}m_{003}m_{167} + 24m_{120}m_{003}m_{149} \\
&+6m_{120}m_{003}m_{1,2,11} + 36m_{111}^2m_{10,2,2} + 144m_{111}^2m_{842} + 144m_{111}^2m_{824} + 216m_{111}^2m_{662} \\
&+432m_{111}^2m_{644} + 216m_{111}^2m_{626} + 144m_{111}^2m_{482} + 432m_{111}^2m_{464} + 432m_{111}^2m_{446} \\
&+144m_{111}^2m_{428} + 36m_{111}^2m_{2,10,2} + 144m_{111}^2m_{284} + 216m_{111}^2m_{266} + 144m_{111}^2m_{248} \\
&+36m_{111}^2m_{2,2,10} + 36m_{111}m_{102}m_{10,1,3} + 144m_{111}m_{102}m_{833} + 144m_{111}m_{102}m_{815} \\
&+216m_{111}m_{102}m_{653} + 432m_{111}m_{102}m_{635} + 216m_{111}m_{102}m_{617} + 144m_{111}m_{102}m_{473} \\
&+432m_{111}m_{102}m_{455} + 432m_{111}m_{102}m_{437} + 144m_{111}m_{102}m_{419} + 36m_{111}m_{102}m_{293} \\
&+144m_{111}m_{102}m_{275} + 216m_{111}m_{102}m_{257} + 144m_{111}m_{102}m_{239} + 36m_{111}m_{102}m_{2,1,11} \\
&+12m_{111}m_{030}m_{941} + 48m_{111}m_{030}m_{761} + 48m_{111}m_{030}m_{743} + 72m_{111}m_{030}m_{581} \\
&+144m_{111}m_{030}m_{563} + 72m_{111}m_{030}m_{545} + 48m_{111}m_{030}m_{3,10,1} + 144m_{111}m_{030}m_{383} \\
&+144m_{111}m_{030}m_{365} + 48m_{111}m_{030}m_{347} + 12m_{111}m_{030}m_{1,12,1} + 48m_{111}m_{030}m_{1,10,3} \\
&+72m_{111}m_{030}m_{185} + 48m_{111}m_{030}m_{167} + 12m_{111}m_{030}m_{149} + 36m_{111}m_{021}m_{932} \\
&+144m_{111}m_{021}m_{752} + 144m_{111}m_{021}m_{734} + 216m_{111}m_{021}m_{572} + 432m_{111}m_{021}m_{554} \\
&+216m_{111}m_{021}m_{536} + 144m_{111}m_{021}m_{392} + 432m_{111}m_{021}m_{374} + 432m_{111}m_{021}m_{356} \\
&+144m_{111}m_{021}m_{338} + 36m_{111}m_{021}m_{1,11,2} + 144m_{111}m_{021}m_{194} + 216m_{111}m_{021}m_{176} \\
&+144m_{111}m_{021}m_{158} + 36m_{111}m_{021}m_{1,3,10} + 36m_{111}m_{012}m_{923} + 144m_{111}m_{012}m_{743} \\
&+144m_{111}m_{012}m_{725} + 216m_{111}m_{012}m_{563} + 432m_{111}m_{012}m_{545} + 216m_{111}m_{012}m_{527} \\
&+144m_{111}m_{012}m_{383} + 432m_{111}m_{012}m_{365} + 432m_{111}m_{012}m_{347} + 144m_{111}m_{012}m_{329} \\
&+36m_{111}m_{012}m_{1,10,3} + 144m_{111}m_{012}m_{185} + 216m_{111}m_{012}m_{167} + 144m_{111}m_{012}m_{149} \\
&+36m_{111}m_{012}m_{1,2,11} + 12m_{111}m_{003}m_{914} + 48m_{111}m_{003}m_{734} + 48m_{111}m_{003}m_{716} \\
&+72m_{111}m_{003}m_{554} + 144m_{111}m_{003}m_{536} + 72m_{111}m_{003}m_{518} + 48m_{111}m_{003}m_{374} \\
&+144m_{111}m_{003}m_{356} + 144m_{111}m_{003}m_{338} + 48m_{111}m_{003}m_{3,1,10} + 12m_{111}m_{003}m_{194} \\
&+48m_{111}m_{003}m_{176} + 72m_{111}m_{003}m_{158} + 48m_{111}m_{003}m_{1,3,10} + 12m_{111}m_{003}m_{1,1,12} \\
&+9m_{102}^2m_{10,0,4} + 36m_{102}^2m_{824} + 36m_{102}^2m_{806} + 54m_{102}^2m_{644} + 108m_{102}^2m_{626} \\
&+54m_{102}^2m_{608} + 36m_{102}^2m_{464} + 108m_{102}^2m_{446} + 108m_{102}^2m_{428} + 36m_{102}^2m_{4,0,10} \\
&+9m_{102}^2m_{284} + 36m_{102}^2m_{266} + 54m_{102}^2m_{248} + 36m_{102}^2m_{2,2,10} + 9m_{102}^2m_{2,0,12} \\
&+6m_{102}m_{030}m_{932} + 24m_{102}m_{030}m_{752} + 24m_{102}m_{030}m_{734} + 36m_{102}m_{030}m_{572} \\
&+72m_{102}m_{030}m_{554} + 36m_{102}m_{030}m_{536} + 24m_{102}m_{030}m_{392} + 72m_{102}m_{030}m_{374} \\
&+72m_{102}m_{030}m_{356} + 24m_{102}m_{030}m_{338} + 6m_{102}m_{030}m_{1,11,2} + 24m_{102}m_{030}m_{194} \\
&+36m_{102}m_{030}m_{176} + 24m_{102}m_{030}m_{158} + 6m_{102}m_{030}m_{1,3,10} + 18m_{102}m_{021}m_{923} \\
&+72m_{102}m_{021}m_{743} + 72m_{102}m_{021}m_{725} + 108m_{102}m_{021}m_{563} + 216m_{102}m_{021}m_{545} \\
&+108m_{102}m_{021}m_{527} + 72m_{102}m_{021}m_{383} + 216m_{102}m_{021}m_{365} + 216m_{102}m_{021}m_{347} \\
&+72m_{102}m_{021}m_{329} + 18m_{102}m_{021}m_{1,10,3} + 72m_{102}m_{021}m_{185} + 108m_{102}m_{021}m_{167}
\end{aligned}$$

$$\begin{aligned}
&+72m_{102}m_{021}m_{149} + 18m_{102}m_{021}m_{1,2,11} + 18m_{102}m_{012}m_{914} + 72m_{102}m_{012}m_{734} \\
&+72m_{102}m_{012}m_{716} + 108m_{102}m_{012}m_{554} + 216m_{102}m_{012}m_{536} + 108m_{102}m_{012}m_{518} \\
&+72m_{102}m_{012}m_{374} + 216m_{102}m_{012}m_{356} + 216m_{102}m_{012}m_{338} + 72m_{102}m_{012}m_{3,1,10} \\
&+18m_{102}m_{012}m_{194} + 72m_{102}m_{012}m_{176} + 108m_{102}m_{012}m_{158} + 72m_{102}m_{012}m_{1,3,10} \\
&+18m_{102}m_{012}m_{1,1,12} + 6m_{102}m_{003}m_{905} + 24m_{102}m_{003}m_{725} + 24m_{102}m_{003}m_{707} \\
&+36m_{102}m_{003}m_{545} + 72m_{102}m_{003}m_{527} + 36m_{102}m_{003}m_{509} + 24m_{102}m_{003}m_{365} \\
&+72m_{102}m_{003}m_{347} + 72m_{102}m_{003}m_{329} + 24m_{102}m_{003}m_{3,0,11} + 6m_{102}m_{003}m_{185} \\
&+24m_{102}m_{003}m_{167} + 36m_{102}m_{003}m_{149} + 24m_{102}m_{003}m_{1,2,11} + 6m_{102}m_{003}m_{1,0,13} \\
&+m_{030}^2m_{860} + 4m_{030}^2m_{680} + 4m_{030}^2m_{662} + 6m_{030}^2m_{4,10,0} + 12m_{030}^2m_{482} + 6m_{030}^2m_{464} \\
&+4m_{030}^2m_{2,12,0} + 12m_{030}^2m_{2,10,2} + 12m_{030}^2m_{284} + 4m_{030}^2m_{266} + m_{030}^2m_{0,14,0} \\
&+4m_{030}^2m_{0,12,2} + 6m_{030}^2m_{0,10,4} + 4m_{030}^2m_{086} + m_{030}^2m_{068} + 6m_{030}m_{021}m_{851} \\
&+24m_{030}m_{021}m_{671} + 24m_{030}m_{021}m_{653} + 36m_{030}m_{021}m_{491} + 72m_{030}m_{021}m_{473} \\
&+36m_{030}m_{021}m_{455} + 24m_{030}m_{021}m_{2,11,1} + 72m_{030}m_{021}m_{293} + 72m_{030}m_{021}m_{275} \\
&+24m_{030}m_{021}m_{257} + 6m_{030}m_{021}m_{0,13,1} + 24m_{030}m_{021}m_{0,11,3} + 36m_{030}m_{021}m_{095} \\
&+24m_{030}m_{021}m_{077} + 6m_{030}m_{021}m_{059} + 6m_{030}m_{012}m_{842} + 24m_{030}m_{012}m_{662} \\
&+24m_{030}m_{012}m_{644} + 36m_{030}m_{012}m_{482} + 72m_{030}m_{012}m_{464} + 36m_{030}m_{012}m_{446} \\
&+24m_{030}m_{012}m_{2,10,2} + 72m_{030}m_{012}m_{284} + 72m_{030}m_{012}m_{266} + 24m_{030}m_{012}m_{248} \\
&+6m_{030}m_{012}m_{0,12,2} + 24m_{030}m_{012}m_{0,10,4} + 36m_{030}m_{012}m_{086} + 24m_{030}m_{012}m_{068} \\
&+6m_{030}m_{012}m_{0,4,10} + 2m_{030}m_{003}m_{833} + 8m_{030}m_{003}m_{653} + 8m_{030}m_{003}m_{635} \\
&+12m_{030}m_{003}m_{473} + 24m_{030}m_{003}m_{455} + 12m_{030}m_{003}m_{437} + 8m_{030}m_{003}m_{293} \\
&+24m_{030}m_{003}m_{275} + 24m_{030}m_{003}m_{257} + 8m_{030}m_{003}m_{239} + 2m_{030}m_{003}m_{0,11,3} \\
&+8m_{030}m_{003}m_{095} + 12m_{030}m_{003}m_{077} + 8m_{030}m_{003}m_{059} + 2m_{030}m_{003}m_{0,3,11} \\
&+9m_{021}^2m_{842} + 36m_{021}^2m_{662} + 36m_{021}^2m_{644} + 54m_{021}^2m_{482} + 108m_{021}^2m_{464} + 54m_{021}^2m_{446} \\
&+36m_{021}^2m_{2,10,2} + 108m_{021}^2m_{284} + 108m_{021}^2m_{266} + 36m_{021}^2m_{248} + 9m_{021}^2m_{0,12,2} \\
&+36m_{021}^2m_{0,10,4} + 54m_{021}^2m_{086} + 36m_{021}^2m_{068} + 9m_{021}^2m_{0,4,10} + 18m_{021}m_{012}m_{833} \\
&+72m_{021}m_{012}m_{653} + 72m_{021}m_{012}m_{635} + 108m_{021}m_{012}m_{473} + 216m_{021}m_{012}m_{455} \\
&+108m_{021}m_{012}m_{437} + 72m_{021}m_{012}m_{293} + 216m_{021}m_{012}m_{275} + 216m_{021}m_{012}m_{257} \\
&+72m_{021}m_{012}m_{239} + 18m_{021}m_{012}m_{0,11,3} + 72m_{021}m_{012}m_{095} + 108m_{021}m_{012}m_{077} \\
&+72m_{021}m_{012}m_{059} + 18m_{021}m_{012}m_{0,3,11} + 6m_{021}m_{003}m_{824} + 24m_{021}m_{003}m_{644} \\
&+24m_{021}m_{003}m_{626} + 36m_{021}m_{003}m_{464} + 72m_{021}m_{003}m_{446} + 36m_{021}m_{003}m_{428} \\
&+24m_{021}m_{003}m_{284} + 72m_{021}m_{003}m_{266} + 72m_{021}m_{003}m_{248} + 24m_{021}m_{003}m_{2,2,10} \\
&+6m_{021}m_{003}m_{0,10,4} + 24m_{021}m_{003}m_{086} + 36m_{021}m_{003}m_{068} + 24m_{021}m_{003}m_{0,4,10} \\
&+6m_{021}m_{003}m_{0,2,12} + 9m_{012}^2m_{824} + 36m_{012}^2m_{644} + 36m_{012}^2m_{626} + 54m_{012}^2m_{464} \\
&+108m_{012}^2m_{446} + 54m_{012}^2m_{428} + 36m_{012}^2m_{284} + 108m_{012}^2m_{266} + 108m_{012}^2m_{248} \\
&+36m_{012}^2m_{2,2,10} + 9m_{012}^2m_{0,10,4} + 36m_{012}^2m_{086} + 54m_{012}^2m_{068} + 36m_{012}^2m_{0,4,10} \\
&+9m_{012}^2m_{0,2,12} + 6m_{012}m_{003}m_{815} + 24m_{012}m_{003}m_{635} + 24m_{012}m_{003}m_{617} \\
&+36m_{012}m_{003}m_{455} + 72m_{012}m_{003}m_{437} + 36m_{012}m_{003}m_{419} + 24m_{012}m_{003}m_{275} \\
&+72m_{012}m_{003}m_{257} + 72m_{012}m_{003}m_{239} + 24m_{012}m_{003}m_{2,1,11} + 6m_{012}m_{003}m_{095} \\
&+24m_{012}m_{003}m_{077} + 36m_{012}m_{003}m_{059} + 24m_{012}m_{003}m_{0,3,11} + 6m_{012}m_{003}m_{0,1,13} \\
&+m_{003}^2m_{806} + 4m_{003}^2m_{626} + 4m_{003}^2m_{608} + 6m_{003}^2m_{446} + 12m_{003}^2m_{428} + 6m_{003}^2m_{4,0,10} \\
&+4m_{003}^2m_{266} + 12m_{003}^2m_{248} + 12m_{003}^2m_{2,2,10} + 4m_{003}^2m_{2,0,12} + m_{003}^2m_{086} + 4m_{003}^2m_{068} \\
&+6m_{003}^2m_{0,4,10} + 4m_{003}^2m_{0,2,12} + m_{003}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1 1
 1 1 1 1 2 2 2 3 3 3



$$\begin{aligned}
 \Phi_{385} = & m_{300}^2 m_{14,0,0} + 6m_{300}^2 m_{12,2,0} + 6m_{300}^2 m_{12,0,2} + 15m_{300}^2 m_{10,4,0} + 30m_{300}^2 m_{10,2,2} \\
 & + 15m_{300}^2 m_{10,0,4} + 20m_{300}^2 m_{860} + 60m_{300}^2 m_{842} + 60m_{300}^2 m_{824} + 20m_{300}^2 m_{806} \\
 & + 15m_{300}^2 m_{680} + 60m_{300}^2 m_{662} + 90m_{300}^2 m_{644} + 60m_{300}^2 m_{626} + 15m_{300}^2 m_{608} \\
 & + 6m_{300}^2 m_{4,10,0} + 30m_{300}^2 m_{482} + 60m_{300}^2 m_{464} + 60m_{300}^2 m_{446} + 30m_{300}^2 m_{428} \\
 & + 6m_{300}^2 m_{4,0,10} + m_{300}^2 m_{2,12,0} + 6m_{300}^2 m_{2,10,2} + 15m_{300}^2 m_{284} + 20m_{300}^2 m_{266} \\
 & + 15m_{300}^2 m_{248} + 6m_{300}^2 m_{2,2,10} + m_{300}^2 m_{2,0,12} + 2m_{300} m_{210} m_{13,1,0} \\
 & + 12m_{300} m_{210} m_{11,3,0} + 12m_{300} m_{210} m_{11,1,2} + 30m_{300} m_{210} m_{950} + 60m_{300} m_{210} m_{932} \\
 & + 30m_{300} m_{210} m_{914} + 40m_{300} m_{210} m_{770} + 120m_{300} m_{210} m_{752} + 120m_{300} m_{210} m_{734} \\
 & + 40m_{300} m_{210} m_{716} + 30m_{300} m_{210} m_{590} + 120m_{300} m_{210} m_{572} + 180m_{300} m_{210} m_{554} \\
 & + 120m_{300} m_{210} m_{536} + 30m_{300} m_{210} m_{518} + 12m_{300} m_{210} m_{3,11,0} + 60m_{300} m_{210} m_{392} \\
 & + 120m_{300} m_{210} m_{374} + 120m_{300} m_{210} m_{356} + 60m_{300} m_{210} m_{338} + 12m_{300} m_{210} m_{3,1,10} \\
 & + 2m_{300} m_{210} m_{1,13,0} + 12m_{300} m_{210} m_{1,11,2} + 30m_{300} m_{210} m_{194} + 40m_{300} m_{210} m_{176} \\
 & + 30m_{300} m_{210} m_{158} + 12m_{300} m_{210} m_{1,3,10} + 2m_{300} m_{210} m_{1,1,12} + 2m_{300} m_{201} m_{13,0,1} \\
 & + 12m_{300} m_{201} m_{11,2,1} + 12m_{300} m_{201} m_{11,0,3} + 30m_{300} m_{201} m_{941} + 60m_{300} m_{201} m_{923} \\
 & + 30m_{300} m_{201} m_{905} + 40m_{300} m_{201} m_{761} + 120m_{300} m_{201} m_{743} + 120m_{300} m_{201} m_{725} \\
 & + 40m_{300} m_{201} m_{707} + 30m_{300} m_{201} m_{581} + 120m_{300} m_{201} m_{563} + 180m_{300} m_{201} m_{545} \\
 & + 120m_{300} m_{201} m_{527} + 30m_{300} m_{201} m_{509} + 12m_{300} m_{201} m_{3,10,1} + 60m_{300} m_{201} m_{383} \\
 & + 120m_{300} m_{201} m_{365} + 120m_{300} m_{201} m_{347} + 60m_{300} m_{201} m_{329} + 12m_{300} m_{201} m_{3,0,11} \\
 & + 2m_{300} m_{201} m_{1,12,1} + 12m_{300} m_{201} m_{1,10,3} + 30m_{300} m_{201} m_{185} + 40m_{300} m_{201} m_{167} \\
 & + 30m_{300} m_{201} m_{149} + 12m_{300} m_{201} m_{1,2,11} + 2m_{300} m_{201} m_{1,0,13} + 2m_{210}^2 m_{14,0,0}
 \end{aligned}$$

$$\begin{aligned}
&+13m_{210}^2 m_{12,2,0} + 12m_{210}^2 m_{12,0,2} + 36m_{210}^2 m_{10,4,0} + 66m_{210}^2 m_{10,2,2} \\
&+30m_{210}^2 m_{10,0,4} + 55m_{210}^2 m_{860} + 150m_{210}^2 m_{842} + 135m_{210}^2 m_{824} + 40m_{210}^2 m_{806} \\
&+50m_{210}^2 m_{680} + 180m_{210}^2 m_{662} + 240m_{210}^2 m_{644} + 140m_{210}^2 m_{626} + 30m_{210}^2 m_{608} \\
&+27m_{210}^2 m_{4,10,0} + 120m_{210}^2 m_{482} + 210m_{210}^2 m_{464} + 180m_{210}^2 m_{446} + 75m_{210}^2 m_{428} \\
&+12m_{210}^2 m_{4,0,10} + 8m_{210}^2 m_{2,12,0} + 42m_{210}^2 m_{2,10,2} + 90m_{210}^2 m_{284} + 100m_{210}^2 m_{266} \\
&+60m_{210}^2 m_{248} + 18m_{210}^2 m_{2,2,10} + 2m_{210}^2 m_{2,0,12} + m_{210}^2 m_{0,14,0} + 6m_{210}^2 m_{0,12,2} \\
&+15m_{210}^2 m_{0,10,4} + 20m_{210}^2 m_{086} + 15m_{210}^2 m_{068} + 6m_{210}^2 m_{0,4,10} + m_{210}^2 m_{0,2,12} \\
&+2m_{210} m_{201} m_{12,1,1} + 12m_{210} m_{201} m_{10,3,1} + 12m_{210} m_{201} m_{10,1,3} + 30m_{210} m_{201} m_{851} \\
&+60m_{210} m_{201} m_{833} + 30m_{210} m_{201} m_{815} + 40m_{210} m_{201} m_{671} + 120m_{210} m_{201} m_{653} \\
&+120m_{210} m_{201} m_{635} + 40m_{210} m_{201} m_{617} + 30m_{210} m_{201} m_{491} + 120m_{210} m_{201} m_{473} \\
&+180m_{210} m_{201} m_{455} + 120m_{210} m_{201} m_{437} + 30m_{210} m_{201} m_{419} + 12m_{210} m_{201} m_{2,11,1} \\
&+60m_{210} m_{201} m_{293} + 120m_{210} m_{201} m_{275} + 120m_{210} m_{201} m_{257} + 60m_{210} m_{201} m_{239} \\
&+12m_{210} m_{201} m_{2,1,11} + 2m_{210} m_{201} m_{0,13,1} + 12m_{210} m_{201} m_{0,11,3} + 30m_{210} m_{201} m_{095} \\
&+40m_{210} m_{201} m_{077} + 30m_{210} m_{201} m_{059} + 12m_{210} m_{201} m_{0,3,11} + 2m_{210} m_{201} m_{0,1,13} \\
&+4m_{210} m_{120} m_{13,1,0} + 24m_{210} m_{120} m_{11,3,0} + 24m_{210} m_{120} m_{11,1,2} + 60m_{210} m_{120} m_{950} \\
&+120m_{210} m_{120} m_{932} + 60m_{210} m_{120} m_{914} + 80m_{210} m_{120} m_{770} + 240m_{210} m_{120} m_{752} \\
&+240m_{210} m_{120} m_{734} + 80m_{210} m_{120} m_{716} + 60m_{210} m_{120} m_{590} + 240m_{210} m_{120} m_{572} \\
&+360m_{210} m_{120} m_{554} + 240m_{210} m_{120} m_{536} + 60m_{210} m_{120} m_{518} + 24m_{210} m_{120} m_{3,11,0} \\
&+120m_{210} m_{120} m_{392} + 240m_{210} m_{120} m_{374} + 240m_{210} m_{120} m_{356} + 120m_{210} m_{120} m_{338} \\
&+24m_{210} m_{120} m_{3,1,10} + 4m_{210} m_{120} m_{1,13,0} + 24m_{210} m_{120} m_{1,11,2} + 60m_{210} m_{120} m_{194} \\
&+80m_{210} m_{120} m_{176} + 60m_{210} m_{120} m_{158} + 24m_{210} m_{120} m_{1,3,10} + 4m_{210} m_{120} m_{1,1,12} \\
&+4m_{210} m_{111} m_{13,0,1} + 24m_{210} m_{111} m_{11,2,1} + 24m_{210} m_{111} m_{11,0,3} + 60m_{210} m_{111} m_{941} \\
&+120m_{210} m_{111} m_{923} + 60m_{210} m_{111} m_{905} + 80m_{210} m_{111} m_{761} + 240m_{210} m_{111} m_{743} \\
&+240m_{210} m_{111} m_{725} + 80m_{210} m_{111} m_{707} + 60m_{210} m_{111} m_{581} + 240m_{210} m_{111} m_{563} \\
&+360m_{210} m_{111} m_{545} + 240m_{210} m_{111} m_{527} + 60m_{210} m_{111} m_{509} + 24m_{210} m_{111} m_{3,10,1} \\
&+120m_{210} m_{111} m_{383} + 240m_{210} m_{111} m_{365} + 240m_{210} m_{111} m_{347} + 120m_{210} m_{111} m_{329} \\
&+24m_{210} m_{111} m_{3,0,11} + 4m_{210} m_{111} m_{1,12,1} + 24m_{210} m_{111} m_{1,10,3} + 60m_{210} m_{111} m_{185} \\
&+80m_{210} m_{111} m_{167} + 60m_{210} m_{111} m_{149} + 24m_{210} m_{111} m_{1,2,11} + 4m_{210} m_{111} m_{1,0,13} \\
&+2m_{201}^2 m_{14,0,0} + 12m_{201}^2 m_{12,2,0} + 13m_{201}^2 m_{12,0,2} + 30m_{201}^2 m_{10,4,0} + 66m_{201}^2 m_{10,2,2} \\
&+36m_{201}^2 m_{10,0,4} + 40m_{201}^2 m_{860} + 135m_{201}^2 m_{842} + 150m_{201}^2 m_{824} + 55m_{201}^2 m_{806} \\
&+30m_{201}^2 m_{680} + 140m_{201}^2 m_{662} + 240m_{201}^2 m_{644} + 180m_{201}^2 m_{626} + 50m_{201}^2 m_{608} \\
&+12m_{201}^2 m_{4,10,0} + 75m_{201}^2 m_{482} + 180m_{201}^2 m_{464} + 210m_{201}^2 m_{446} + 120m_{201}^2 m_{428} \\
&+27m_{201}^2 m_{4,0,10} + 2m_{201}^2 m_{2,12,0} + 18m_{201}^2 m_{2,10,2} + 60m_{201}^2 m_{284} + 100m_{201}^2 m_{266} \\
&+90m_{201}^2 m_{248} + 42m_{201}^2 m_{2,2,10} + 8m_{201}^2 m_{2,0,12} + m_{201}^2 m_{0,12,2} + 6m_{201}^2 m_{0,10,4} \\
&+15m_{201}^2 m_{086} + 20m_{201}^2 m_{068} + 15m_{201}^2 m_{0,4,10} + 6m_{201}^2 m_{0,2,12} + m_{201}^2 m_{0,0,14} \\
&+4m_{201} m_{111} m_{13,1,0} + 24m_{201} m_{111} m_{11,3,0} + 24m_{201} m_{111} m_{11,1,2} + 60m_{201} m_{111} m_{950} \\
&+120m_{201} m_{111} m_{932} + 60m_{201} m_{111} m_{914} + 80m_{201} m_{111} m_{770} + 240m_{201} m_{111} m_{752} \\
&+240m_{201} m_{111} m_{734} + 80m_{201} m_{111} m_{716} + 60m_{201} m_{111} m_{590} + 240m_{201} m_{111} m_{572}
\end{aligned}$$

$$\begin{aligned}
&+360m_{201}m_{111}m_{554} + 240m_{201}m_{111}m_{536} + 60m_{201}m_{111}m_{518} + 24m_{201}m_{111}m_{3,11,0} \\
&+120m_{201}m_{111}m_{392} + 240m_{201}m_{111}m_{374} + 240m_{201}m_{111}m_{356} + 120m_{201}m_{111}m_{338} \\
&+24m_{201}m_{111}m_{3,1,10} + 4m_{201}m_{111}m_{1,13,0} + 24m_{201}m_{111}m_{1,11,2} + 60m_{201}m_{111}m_{194} \\
&+80m_{201}m_{111}m_{176} + 60m_{201}m_{111}m_{158} + 24m_{201}m_{111}m_{1,3,10} + 4m_{201}m_{111}m_{1,1,12} \\
&+4m_{201}m_{102}m_{13,0,1} + 24m_{201}m_{102}m_{11,2,1} + 24m_{201}m_{102}m_{11,0,3} + 60m_{201}m_{102}m_{941} \\
&+120m_{201}m_{102}m_{923} + 60m_{201}m_{102}m_{905} + 80m_{201}m_{102}m_{761} + 240m_{201}m_{102}m_{743} \\
&+240m_{201}m_{102}m_{725} + 80m_{201}m_{102}m_{707} + 60m_{201}m_{102}m_{581} + 240m_{201}m_{102}m_{563} \\
&+360m_{201}m_{102}m_{545} + 240m_{201}m_{102}m_{527} + 60m_{201}m_{102}m_{509} + 24m_{201}m_{102}m_{3,10,1} \\
&+120m_{201}m_{102}m_{383} + 240m_{201}m_{102}m_{365} + 240m_{201}m_{102}m_{347} + 120m_{201}m_{102}m_{329} \\
&+24m_{201}m_{102}m_{3,0,11} + 4m_{201}m_{102}m_{1,12,1} + 24m_{201}m_{102}m_{1,10,3} + 60m_{201}m_{102}m_{185} \\
&+80m_{201}m_{102}m_{167} + 60m_{201}m_{102}m_{149} + 24m_{201}m_{102}m_{1,2,11} + 4m_{201}m_{102}m_{1,0,13} \\
&+m_{120}^2m_{14,0,0} + 8m_{120}^2m_{12,2,0} + 6m_{120}^2m_{12,0,2} + 27m_{120}^2m_{10,4,0} + 42m_{120}^2m_{10,2,2} \\
&+15m_{120}^2m_{10,0,4} + 50m_{120}^2m_{860} + 120m_{120}^2m_{842} + 90m_{120}^2m_{824} + 20m_{120}^2m_{806} \\
&+55m_{120}^2m_{680} + 180m_{120}^2m_{662} + 210m_{120}^2m_{644} + 100m_{120}^2m_{626} + 15m_{120}^2m_{608} \\
&+36m_{120}^2m_{4,10,0} + 150m_{120}^2m_{482} + 240m_{120}^2m_{464} + 180m_{120}^2m_{446} + 60m_{120}^2m_{428} \\
&+6m_{120}^2m_{4,0,10} + 13m_{120}^2m_{2,12,0} + 66m_{120}^2m_{2,10,2} + 135m_{120}^2m_{284} + 140m_{120}^2m_{266} \\
&+75m_{120}^2m_{248} + 18m_{120}^2m_{2,2,10} + m_{120}^2m_{2,0,12} + 2m_{120}^2m_{0,14,0} + 12m_{120}^2m_{0,12,2} \\
&+30m_{120}^2m_{0,10,4} + 40m_{120}^2m_{086} + 30m_{120}^2m_{068} + 12m_{120}^2m_{0,4,10} + 2m_{120}^2m_{0,2,12} \\
&+4m_{120}m_{111}m_{12,1,1} + 24m_{120}m_{111}m_{10,3,1} + 24m_{120}m_{111}m_{10,1,3} + 60m_{120}m_{111}m_{851} \\
&+120m_{120}m_{111}m_{833} + 60m_{120}m_{111}m_{815} + 80m_{120}m_{111}m_{671} + 240m_{120}m_{111}m_{653} \\
&+240m_{120}m_{111}m_{635} + 80m_{120}m_{111}m_{617} + 60m_{120}m_{111}m_{491} + 240m_{120}m_{111}m_{473} \\
&+360m_{120}m_{111}m_{455} + 240m_{120}m_{111}m_{437} + 60m_{120}m_{111}m_{419} + 24m_{120}m_{111}m_{2,11,1} \\
&+120m_{120}m_{111}m_{293} + 240m_{120}m_{111}m_{275} + 240m_{120}m_{111}m_{257} + 120m_{120}m_{111}m_{239} \\
&+24m_{120}m_{111}m_{2,1,11} + 4m_{120}m_{111}m_{0,13,1} + 24m_{120}m_{111}m_{0,11,3} + 60m_{120}m_{111}m_{095} \\
&+80m_{120}m_{111}m_{077} + 60m_{120}m_{111}m_{059} + 24m_{120}m_{111}m_{0,3,11} + 4m_{120}m_{111}m_{0,1,13} \\
&+2m_{120}m_{030}m_{13,1,0} + 12m_{120}m_{030}m_{11,3,0} + 12m_{120}m_{030}m_{11,1,2} + 30m_{120}m_{030}m_{950} \\
&+60m_{120}m_{030}m_{932} + 30m_{120}m_{030}m_{914} + 40m_{120}m_{030}m_{770} + 120m_{120}m_{030}m_{752} \\
&+120m_{120}m_{030}m_{734} + 40m_{120}m_{030}m_{716} + 30m_{120}m_{030}m_{590} + 120m_{120}m_{030}m_{572} \\
&+180m_{120}m_{030}m_{554} + 120m_{120}m_{030}m_{536} + 30m_{120}m_{030}m_{518} + 12m_{120}m_{030}m_{3,11,0} \\
&+60m_{120}m_{030}m_{392} + 120m_{120}m_{030}m_{374} + 120m_{120}m_{030}m_{356} + 60m_{120}m_{030}m_{338} \\
&+12m_{120}m_{030}m_{3,1,10} + 2m_{120}m_{030}m_{1,13,0} + 12m_{120}m_{030}m_{1,11,2} + 30m_{120}m_{030}m_{194} \\
&+40m_{120}m_{030}m_{176} + 30m_{120}m_{030}m_{158} + 12m_{120}m_{030}m_{1,3,10} + 2m_{120}m_{030}m_{1,1,12} \\
&+2m_{120}m_{021}m_{13,0,1} + 12m_{120}m_{021}m_{11,2,1} + 12m_{120}m_{021}m_{11,0,3} + 30m_{120}m_{021}m_{941} \\
&+60m_{120}m_{021}m_{923} + 30m_{120}m_{021}m_{905} + 40m_{120}m_{021}m_{761} + 120m_{120}m_{021}m_{743} \\
&+120m_{120}m_{021}m_{725} + 40m_{120}m_{021}m_{707} + 30m_{120}m_{021}m_{581} + 120m_{120}m_{021}m_{563} \\
&+180m_{120}m_{021}m_{545} + 120m_{120}m_{021}m_{527} + 30m_{120}m_{021}m_{509} + 12m_{120}m_{021}m_{3,10,1} \\
&+60m_{120}m_{021}m_{383} + 120m_{120}m_{021}m_{365} + 120m_{120}m_{021}m_{347} + 60m_{120}m_{021}m_{329} \\
&+12m_{120}m_{021}m_{3,0,11} + 2m_{120}m_{021}m_{1,12,1} + 12m_{120}m_{021}m_{1,10,3} + 30m_{120}m_{021}m_{185}
\end{aligned}$$

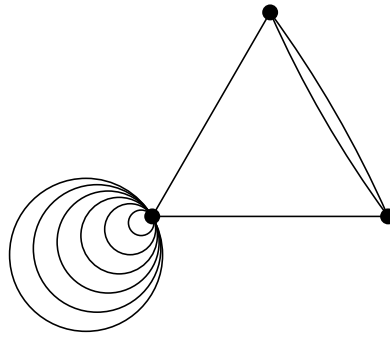
$$\begin{aligned}
&+40m_{120}m_{021}m_{167} + 30m_{120}m_{021}m_{149} + 12m_{120}m_{021}m_{1,2,11} + 2m_{120}m_{021}m_{1,0,13} \\
&+2m_{111}^2m_{14,0,0} + 14m_{111}^2m_{12,2,0} + 14m_{111}^2m_{12,0,2} + 42m_{111}^2m_{10,4,0} + 84m_{111}^2m_{10,2,2} \\
&+42m_{111}^2m_{10,0,4} + 70m_{111}^2m_{860} + 210m_{111}^2m_{842} + 210m_{111}^2m_{824} + 70m_{111}^2m_{806} \\
&+70m_{111}^2m_{680} + 280m_{111}^2m_{662} + 420m_{111}^2m_{644} + 280m_{111}^2m_{626} + 70m_{111}^2m_{608} \\
&+42m_{111}^2m_{4,10,0} + 210m_{111}^2m_{482} + 420m_{111}^2m_{464} + 420m_{111}^2m_{446} + 210m_{111}^2m_{428} \\
&+42m_{111}^2m_{4,0,10} + 14m_{111}^2m_{2,12,0} + 84m_{111}^2m_{2,10,2} + 210m_{111}^2m_{284} + 280m_{111}^2m_{266} \\
&+210m_{111}^2m_{248} + 84m_{111}^2m_{2,2,10} + 14m_{111}^2m_{2,0,12} + 2m_{111}^2m_{0,14,0} + 14m_{111}^2m_{0,12,2} \\
&+42m_{111}^2m_{0,10,4} + 70m_{111}^2m_{086} + 70m_{111}^2m_{068} + 42m_{111}^2m_{0,4,10} + 14m_{111}^2m_{0,2,12} \\
&+2m_{111}^2m_{0,0,14} + 4m_{111}m_{102}m_{12,1,1} + 24m_{111}m_{102}m_{10,3,1} + 24m_{111}m_{102}m_{10,1,3} \\
&+60m_{111}m_{102}m_{851} + 120m_{111}m_{102}m_{833} + 60m_{111}m_{102}m_{815} + 80m_{111}m_{102}m_{671} \\
&+240m_{111}m_{102}m_{653} + 240m_{111}m_{102}m_{635} + 80m_{111}m_{102}m_{617} + 60m_{111}m_{102}m_{491} \\
&+240m_{111}m_{102}m_{473} + 360m_{111}m_{102}m_{455} + 240m_{111}m_{102}m_{437} + 60m_{111}m_{102}m_{419} \\
&+24m_{111}m_{102}m_{2,11,1} + 120m_{111}m_{102}m_{293} + 240m_{111}m_{102}m_{275} + 240m_{111}m_{102}m_{257} \\
&+120m_{111}m_{102}m_{239} + 24m_{111}m_{102}m_{2,1,11} + 4m_{111}m_{102}m_{0,13,1} + 24m_{111}m_{102}m_{0,11,3} \\
&+60m_{111}m_{102}m_{095} + 80m_{111}m_{102}m_{077} + 60m_{111}m_{102}m_{059} + 24m_{111}m_{102}m_{0,3,11} \\
&+4m_{111}m_{102}m_{0,1,13} + 4m_{111}m_{021}m_{13,1,0} + 24m_{111}m_{021}m_{11,3,0} + 24m_{111}m_{021}m_{11,1,2} \\
&+60m_{111}m_{021}m_{950} + 120m_{111}m_{021}m_{932} + 60m_{111}m_{021}m_{914} + 80m_{111}m_{021}m_{770} \\
&+240m_{111}m_{021}m_{752} + 240m_{111}m_{021}m_{734} + 80m_{111}m_{021}m_{716} + 60m_{111}m_{021}m_{590} \\
&+240m_{111}m_{021}m_{572} + 360m_{111}m_{021}m_{554} + 240m_{111}m_{021}m_{536} + 60m_{111}m_{021}m_{518} \\
&+24m_{111}m_{021}m_{3,11,0} + 120m_{111}m_{021}m_{392} + 240m_{111}m_{021}m_{374} + 240m_{111}m_{021}m_{356} \\
&+120m_{111}m_{021}m_{338} + 24m_{111}m_{021}m_{3,1,10} + 4m_{111}m_{021}m_{1,13,0} + 24m_{111}m_{021}m_{1,11,2} \\
&+60m_{111}m_{021}m_{194} + 80m_{111}m_{021}m_{176} + 60m_{111}m_{021}m_{158} + 24m_{111}m_{021}m_{1,3,10} \\
&+4m_{111}m_{021}m_{1,1,12} + 4m_{111}m_{012}m_{13,0,1} + 24m_{111}m_{012}m_{11,2,1} + 24m_{111}m_{012}m_{11,0,3} \\
&+60m_{111}m_{012}m_{941} + 120m_{111}m_{012}m_{923} + 60m_{111}m_{012}m_{905} + 80m_{111}m_{012}m_{761} \\
&+240m_{111}m_{012}m_{743} + 240m_{111}m_{012}m_{725} + 80m_{111}m_{012}m_{707} + 60m_{111}m_{012}m_{581} \\
&+240m_{111}m_{012}m_{563} + 360m_{111}m_{012}m_{545} + 240m_{111}m_{012}m_{527} + 60m_{111}m_{012}m_{509} \\
&+24m_{111}m_{012}m_{3,10,1} + 120m_{111}m_{012}m_{383} + 240m_{111}m_{012}m_{365} + 240m_{111}m_{012}m_{347} \\
&+120m_{111}m_{012}m_{329} + 24m_{111}m_{012}m_{3,0,11} + 4m_{111}m_{012}m_{1,12,1} + 24m_{111}m_{012}m_{1,10,3} \\
&+60m_{111}m_{012}m_{185} + 80m_{111}m_{012}m_{167} + 60m_{111}m_{012}m_{149} + 24m_{111}m_{012}m_{1,2,11} \\
&+4m_{111}m_{012}m_{1,0,13} + m_{102}^2m_{14,0,0} + 6m_{102}^2m_{12,2,0} + 8m_{102}^2m_{12,0,2} + 15m_{102}^2m_{10,4,0} \\
&+42m_{102}^2m_{10,2,2} + 27m_{102}^2m_{10,0,4} + 20m_{102}^2m_{860} + 90m_{102}^2m_{842} + 120m_{102}^2m_{824} \\
&+50m_{102}^2m_{806} + 15m_{102}^2m_{680} + 100m_{102}^2m_{662} + 210m_{102}^2m_{644} + 180m_{102}^2m_{626} \\
&+55m_{102}^2m_{608} + 6m_{102}^2m_{4,10,0} + 60m_{102}^2m_{482} + 180m_{102}^2m_{464} + 240m_{102}^2m_{446} \\
&+150m_{102}^2m_{428} + 36m_{102}^2m_{4,0,10} + m_{102}^2m_{2,12,0} + 18m_{102}^2m_{2,10,2} + 75m_{102}^2m_{284} \\
&+140m_{102}^2m_{266} + 135m_{102}^2m_{248} + 66m_{102}^2m_{2,2,10} + 13m_{102}^2m_{2,0,12} + 2m_{102}^2m_{0,12,2} \\
&+12m_{102}^2m_{0,10,4} + 30m_{102}^2m_{086} + 40m_{102}^2m_{068} + 30m_{102}^2m_{0,4,10} + 12m_{102}^2m_{0,2,12} \\
&+2m_{102}^2m_{0,0,14} + 2m_{102}m_{012}m_{13,1,0} + 12m_{102}m_{012}m_{11,3,0} + 12m_{102}m_{012}m_{11,1,2} \\
&+30m_{102}m_{012}m_{950} + 60m_{102}m_{012}m_{932} + 30m_{102}m_{012}m_{914} + 40m_{102}m_{012}m_{770}
\end{aligned}$$

$$\begin{aligned}
&+120m_{102}m_{012}m_{752} + 120m_{102}m_{012}m_{734} + 40m_{102}m_{012}m_{716} + 30m_{102}m_{012}m_{590} \\
&+120m_{102}m_{012}m_{572} + 180m_{102}m_{012}m_{554} + 120m_{102}m_{012}m_{536} + 30m_{102}m_{012}m_{518} \\
&+12m_{102}m_{012}m_{3,11,0} + 60m_{102}m_{012}m_{392} + 120m_{102}m_{012}m_{374} + 120m_{102}m_{012}m_{356} \\
&+60m_{102}m_{012}m_{338} + 12m_{102}m_{012}m_{3,1,10} + 2m_{102}m_{012}m_{1,13,0} + 12m_{102}m_{012}m_{1,11,2} \\
&+30m_{102}m_{012}m_{194} + 40m_{102}m_{012}m_{176} + 30m_{102}m_{012}m_{158} + 12m_{102}m_{012}m_{1,3,10} \\
&+2m_{102}m_{012}m_{1,1,12} + 2m_{102}m_{003}m_{13,0,1} + 12m_{102}m_{003}m_{11,2,1} + 12m_{102}m_{003}m_{11,0,3} \\
&+30m_{102}m_{003}m_{941} + 60m_{102}m_{003}m_{923} + 30m_{102}m_{003}m_{905} + 40m_{102}m_{003}m_{761} \\
&+120m_{102}m_{003}m_{743} + 120m_{102}m_{003}m_{725} + 40m_{102}m_{003}m_{707} + 30m_{102}m_{003}m_{581} \\
&+120m_{102}m_{003}m_{563} + 180m_{102}m_{003}m_{545} + 120m_{102}m_{003}m_{527} + 30m_{102}m_{003}m_{509} \\
&+12m_{102}m_{003}m_{3,10,1} + 60m_{102}m_{003}m_{383} + 120m_{102}m_{003}m_{365} + 120m_{102}m_{003}m_{347} \\
&+60m_{102}m_{003}m_{329} + 12m_{102}m_{003}m_{3,0,11} + 2m_{102}m_{003}m_{1,12,1} + 12m_{102}m_{003}m_{1,10,3} \\
&+30m_{102}m_{003}m_{185} + 40m_{102}m_{003}m_{167} + 30m_{102}m_{003}m_{149} + 12m_{102}m_{003}m_{1,2,11} \\
&+2m_{102}m_{003}m_{1,0,13} + m_{030}^2m_{12,2,0} + 6m_{030}^2m_{10,4,0} + 6m_{030}^2m_{10,2,2} + 15m_{030}^2m_{860} \\
&+30m_{030}^2m_{842} + 15m_{030}^2m_{824} + 20m_{030}^2m_{680} + 60m_{030}^2m_{662} + 60m_{030}^2m_{644} \\
&+20m_{030}^2m_{626} + 15m_{030}^2m_{4,10,0} + 60m_{030}^2m_{482} + 90m_{030}^2m_{464} + 60m_{030}^2m_{446} \\
&+15m_{030}^2m_{428} + 6m_{030}^2m_{2,12,0} + 30m_{030}^2m_{2,10,2} + 60m_{030}^2m_{284} + 60m_{030}^2m_{266} \\
&+30m_{030}^2m_{248} + 6m_{030}^2m_{2,2,10} + m_{030}^2m_{0,14,0} + 6m_{030}^2m_{0,12,2} + 15m_{030}^2m_{0,10,4} \\
&+20m_{030}^2m_{086} + 15m_{030}^2m_{068} + 6m_{030}^2m_{0,4,10} + m_{030}^2m_{0,2,12} + 2m_{030}m_{021}m_{12,1,1} \\
&+12m_{030}m_{021}m_{10,3,1} + 12m_{030}m_{021}m_{10,1,3} + 30m_{030}m_{021}m_{851} + 60m_{030}m_{021}m_{833} \\
&+30m_{030}m_{021}m_{815} + 40m_{030}m_{021}m_{671} + 120m_{030}m_{021}m_{653} + 120m_{030}m_{021}m_{635} \\
&+40m_{030}m_{021}m_{617} + 30m_{030}m_{021}m_{491} + 120m_{030}m_{021}m_{473} + 180m_{030}m_{021}m_{455} \\
&+120m_{030}m_{021}m_{437} + 30m_{030}m_{021}m_{419} + 12m_{030}m_{021}m_{2,11,1} + 60m_{030}m_{021}m_{293} \\
&+120m_{030}m_{021}m_{275} + 120m_{030}m_{021}m_{257} + 60m_{030}m_{021}m_{239} + 12m_{030}m_{021}m_{2,1,11} \\
&+2m_{030}m_{021}m_{0,13,1} + 12m_{030}m_{021}m_{0,11,3} + 30m_{030}m_{021}m_{095} + 40m_{030}m_{021}m_{077} \\
&+30m_{030}m_{021}m_{059} + 12m_{030}m_{021}m_{0,3,11} + 2m_{030}m_{021}m_{0,1,13} + 2m_{021}^2m_{12,2,0} \\
&+m_{021}^2m_{12,0,2} + 12m_{021}^2m_{10,4,0} + 18m_{021}^2m_{10,2,2} + 6m_{021}^2m_{10,0,4} + 30m_{021}^2m_{860} \\
&+75m_{021}^2m_{842} + 60m_{021}^2m_{824} + 15m_{021}^2m_{806} + 40m_{021}^2m_{680} + 140m_{021}^2m_{662} \\
&+180m_{021}^2m_{644} + 100m_{021}^2m_{626} + 20m_{021}^2m_{608} + 30m_{021}^2m_{4,10,0} + 135m_{021}^2m_{482} \\
&+240m_{021}^2m_{464} + 210m_{021}^2m_{446} + 90m_{021}^2m_{428} + 15m_{021}^2m_{4,0,10} + 12m_{021}^2m_{2,12,0} \\
&+66m_{021}^2m_{2,10,2} + 150m_{021}^2m_{284} + 180m_{021}^2m_{266} + 120m_{021}^2m_{248} + 42m_{021}^2m_{2,2,10} \\
&+6m_{021}^2m_{2,0,12} + 2m_{021}^2m_{0,14,0} + 13m_{021}^2m_{0,12,2} + 36m_{021}^2m_{0,10,4} + 55m_{021}^2m_{086} \\
&+50m_{021}^2m_{068} + 27m_{021}^2m_{0,4,10} + 8m_{021}^2m_{0,2,12} + m_{021}^2m_{0,0,14} + 4m_{021}m_{012}m_{12,1,1} \\
&+24m_{021}m_{012}m_{10,3,1} + 24m_{021}m_{012}m_{10,1,3} + 60m_{021}m_{012}m_{851} + 120m_{021}m_{012}m_{833} \\
&+60m_{021}m_{012}m_{815} + 80m_{021}m_{012}m_{671} + 240m_{021}m_{012}m_{653} + 240m_{021}m_{012}m_{635} \\
&+80m_{021}m_{012}m_{617} + 60m_{021}m_{012}m_{491} + 240m_{021}m_{012}m_{473} + 360m_{021}m_{012}m_{455} \\
&+240m_{021}m_{012}m_{437} + 60m_{021}m_{012}m_{419} + 24m_{021}m_{012}m_{2,11,1} + 120m_{021}m_{012}m_{293} \\
&+240m_{021}m_{012}m_{275} + 240m_{021}m_{012}m_{257} + 120m_{021}m_{012}m_{239} + 24m_{021}m_{012}m_{2,1,11} \\
&+4m_{021}m_{012}m_{0,13,1} + 24m_{021}m_{012}m_{0,11,3} + 60m_{021}m_{012}m_{095} + 80m_{021}m_{012}m_{077}
\end{aligned}$$

$$\begin{aligned}
&+60m_{021}m_{012}m_{059} + 24m_{021}m_{012}m_{0,3,11} + 4m_{021}m_{012}m_{0,1,13} + m_{012}^2m_{12,2,0} \\
&+2m_{012}^2m_{12,0,2} + 6m_{012}^2m_{10,4,0} + 18m_{012}^2m_{10,2,2} + 12m_{012}^2m_{10,0,4} + 15m_{012}^2m_{860} \\
&+60m_{012}^2m_{842} + 75m_{012}^2m_{824} + 30m_{012}^2m_{806} + 20m_{012}^2m_{680} + 100m_{012}^2m_{662} \\
&+180m_{012}^2m_{644} + 140m_{012}^2m_{626} + 40m_{012}^2m_{608} + 15m_{012}^2m_{4,10,0} + 90m_{012}^2m_{482} \\
&+210m_{012}^2m_{464} + 240m_{012}^2m_{446} + 135m_{012}^2m_{428} + 30m_{012}^2m_{4,0,10} + 6m_{012}^2m_{2,12,0} \\
&+42m_{012}^2m_{2,10,2} + 120m_{012}^2m_{284} + 180m_{012}^2m_{266} + 150m_{012}^2m_{248} + 66m_{012}^2m_{2,2,10} \\
&+12m_{012}^2m_{2,0,12} + m_{012}^2m_{0,14,0} + 8m_{012}^2m_{0,12,2} + 27m_{012}^2m_{0,10,4} + 50m_{012}^2m_{086} \\
&+55m_{012}^2m_{068} + 36m_{012}^2m_{0,4,10} + 13m_{012}^2m_{0,2,12} + 2m_{012}^2m_{0,0,14} + 2m_{012}m_{003}m_{12,1,1} \\
&+12m_{012}m_{003}m_{10,3,1} + 12m_{012}m_{003}m_{10,1,3} + 30m_{012}m_{003}m_{851} + 60m_{012}m_{003}m_{833} \\
&+30m_{012}m_{003}m_{815} + 40m_{012}m_{003}m_{671} + 120m_{012}m_{003}m_{653} + 120m_{012}m_{003}m_{635} \\
&+40m_{012}m_{003}m_{617} + 30m_{012}m_{003}m_{491} + 120m_{012}m_{003}m_{473} + 180m_{012}m_{003}m_{455} \\
&+120m_{012}m_{003}m_{437} + 30m_{012}m_{003}m_{419} + 12m_{012}m_{003}m_{2,11,1} + 60m_{012}m_{003}m_{293} \\
&+120m_{012}m_{003}m_{275} + 120m_{012}m_{003}m_{257} + 60m_{012}m_{003}m_{239} + 12m_{012}m_{003}m_{2,1,11} \\
&+2m_{012}m_{003}m_{0,13,1} + 12m_{012}m_{003}m_{0,11,3} + 30m_{012}m_{003}m_{095} + 40m_{012}m_{003}m_{077} \\
&+30m_{012}m_{003}m_{059} + 12m_{012}m_{003}m_{0,3,11} + 2m_{012}m_{003}m_{0,1,13} + m_{003}^2m_{12,0,2} \\
&+6m_{003}^2m_{10,2,2} + 6m_{003}^2m_{10,0,4} + 15m_{003}^2m_{842} + 30m_{003}^2m_{824} + 15m_{003}^2m_{806} \\
&+20m_{003}^2m_{662} + 60m_{003}^2m_{644} + 60m_{003}^2m_{626} + 20m_{003}^2m_{608} + 15m_{003}^2m_{482} \\
&+60m_{003}^2m_{464} + 90m_{003}^2m_{446} + 60m_{003}^2m_{428} + 15m_{003}^2m_{4,0,10} + 6m_{003}^2m_{2,10,2} \\
&+30m_{003}^2m_{284} + 60m_{003}^2m_{266} + 60m_{003}^2m_{248} + 30m_{003}^2m_{2,2,10} + 6m_{003}^2m_{2,0,12} \\
&+m_{003}^2m_{0,12,2} + 6m_{003}^2m_{0,10,4} + 15m_{003}^2m_{086} + 20m_{003}^2m_{068} + 15m_{003}^2m_{0,4,10} \\
&+6m_{003}^2m_{0,2,12} + m_{003}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{386} = & m_{300}^2m_{14,0,0} + 5m_{300}^2m_{12,2,0} + 5m_{300}^2m_{12,0,2} + 10m_{300}^2m_{10,4,0} + 20m_{300}^2m_{10,2,2} \\
& + 10m_{300}^2m_{10,0,4} + 10m_{300}^2m_{860} + 30m_{300}^2m_{842} + 30m_{300}^2m_{824} + 10m_{300}^2m_{806} \\
& + 5m_{300}^2m_{680} + 20m_{300}^2m_{662} + 30m_{300}^2m_{644} + 20m_{300}^2m_{626} + 5m_{300}^2m_{608} + m_{300}^2m_{4,10,0}
\end{aligned}$$

$$\begin{aligned}
&+5m_{300}^2m_{482} + 10m_{300}^2m_{464} + 10m_{300}^2m_{446} + 5m_{300}^2m_{428} + m_{300}^2m_{4,0,10} \\
&+4m_{300}m_{210}m_{13,1,0} + 20m_{300}m_{210}m_{11,3,0} + 20m_{300}m_{210}m_{11,1,2} + 40m_{300}m_{210}m_{950} \\
&+80m_{300}m_{210}m_{932} + 40m_{300}m_{210}m_{914} + 40m_{300}m_{210}m_{770} + 120m_{300}m_{210}m_{752} \\
&+120m_{300}m_{210}m_{734} + 40m_{300}m_{210}m_{716} + 20m_{300}m_{210}m_{590} + 80m_{300}m_{210}m_{572} \\
&+120m_{300}m_{210}m_{554} + 80m_{300}m_{210}m_{536} + 20m_{300}m_{210}m_{518} + 4m_{300}m_{210}m_{3,11,0} \\
&+20m_{300}m_{210}m_{392} + 40m_{300}m_{210}m_{374} + 40m_{300}m_{210}m_{356} + 20m_{300}m_{210}m_{338} \\
&+4m_{300}m_{210}m_{3,1,10} + 4m_{300}m_{201}m_{13,0,1} + 20m_{300}m_{201}m_{11,2,1} + 20m_{300}m_{201}m_{11,0,3} \\
&+40m_{300}m_{201}m_{941} + 80m_{300}m_{201}m_{923} + 40m_{300}m_{201}m_{905} + 40m_{300}m_{201}m_{761} \\
&+120m_{300}m_{201}m_{743} + 120m_{300}m_{201}m_{725} + 40m_{300}m_{201}m_{707} + 20m_{300}m_{201}m_{581} \\
&+80m_{300}m_{201}m_{563} + 120m_{300}m_{201}m_{545} + 80m_{300}m_{201}m_{527} + 20m_{300}m_{201}m_{509} \\
&+4m_{300}m_{201}m_{3,10,1} + 20m_{300}m_{201}m_{383} + 40m_{300}m_{201}m_{365} + 40m_{300}m_{201}m_{347} \\
&+20m_{300}m_{201}m_{329} + 4m_{300}m_{201}m_{3,0,11} + 2m_{300}m_{120}m_{12,2,0} + 10m_{300}m_{120}m_{10,4,0} \\
&+10m_{300}m_{120}m_{10,2,2} + 20m_{300}m_{120}m_{860} + 40m_{300}m_{120}m_{842} + 20m_{300}m_{120}m_{824} \\
&+20m_{300}m_{120}m_{680} + 60m_{300}m_{120}m_{662} + 60m_{300}m_{120}m_{644} + 20m_{300}m_{120}m_{626} \\
&+10m_{300}m_{120}m_{4,10,0} + 40m_{300}m_{120}m_{482} + 60m_{300}m_{120}m_{464} + 40m_{300}m_{120}m_{446} \\
&+10m_{300}m_{120}m_{428} + 2m_{300}m_{120}m_{2,12,0} + 10m_{300}m_{120}m_{2,10,2} + 20m_{300}m_{120}m_{284} \\
&+20m_{300}m_{120}m_{266} + 10m_{300}m_{120}m_{248} + 2m_{300}m_{120}m_{2,2,10} + 4m_{300}m_{111}m_{12,1,1} \\
&+20m_{300}m_{111}m_{10,3,1} + 20m_{300}m_{111}m_{10,1,3} + 40m_{300}m_{111}m_{851} + 80m_{300}m_{111}m_{833} \\
&+40m_{300}m_{111}m_{815} + 40m_{300}m_{111}m_{671} + 120m_{300}m_{111}m_{653} + 120m_{300}m_{111}m_{635} \\
&+40m_{300}m_{111}m_{617} + 20m_{300}m_{111}m_{491} + 80m_{300}m_{111}m_{473} + 120m_{300}m_{111}m_{455} \\
&+80m_{300}m_{111}m_{437} + 20m_{300}m_{111}m_{419} + 4m_{300}m_{111}m_{2,11,1} + 20m_{300}m_{111}m_{293} \\
&+40m_{300}m_{111}m_{275} + 40m_{300}m_{111}m_{257} + 20m_{300}m_{111}m_{239} + 4m_{300}m_{111}m_{2,1,11} \\
&+2m_{300}m_{102}m_{12,0,2} + 10m_{300}m_{102}m_{10,2,2} + 10m_{300}m_{102}m_{10,0,4} + 20m_{300}m_{102}m_{884} \\
&+40m_{300}m_{102}m_{824} + 20m_{300}m_{102}m_{806} + 20m_{300}m_{102}m_{662} + 60m_{300}m_{102}m_{644} \\
&+60m_{300}m_{102}m_{626} + 20m_{300}m_{102}m_{608} + 10m_{300}m_{102}m_{482} + 40m_{300}m_{102}m_{464} \\
&+60m_{300}m_{102}m_{446} + 40m_{300}m_{102}m_{428} + 10m_{300}m_{102}m_{4,0,10} + 2m_{300}m_{102}m_{2,10,2} \\
&+10m_{300}m_{102}m_{284} + 20m_{300}m_{102}m_{266} + 20m_{300}m_{102}m_{248} + 10m_{300}m_{102}m_{2,2,10} \\
&+2m_{300}m_{102}m_{2,0,12} + m_{210}^2m_{14,0,0} + 9m_{210}^2m_{12,2,0} + 5m_{210}^2m_{12,0,2} + 30m_{210}^2m_{10,4,0} \\
&+40m_{210}^2m_{10,2,2} + 10m_{210}^2m_{10,0,4} + 50m_{210}^2m_{860} + 110m_{210}^2m_{842} + 70m_{210}^2m_{824} \\
&+10m_{210}^2m_{806} + 45m_{210}^2m_{680} + 140m_{210}^2m_{662} + 150m_{210}^2m_{644} + 60m_{210}^2m_{626} \\
&+5m_{210}^2m_{608} + 21m_{210}^2m_{4,10,0} + 85m_{210}^2m_{482} + 130m_{210}^2m_{464} + 90m_{210}^2m_{446} \\
&+25m_{210}^2m_{428} + m_{210}^2m_{4,0,10} + 4m_{210}^2m_{2,12,0} + 20m_{210}^2m_{2,10,2} + 40m_{210}^2m_{284} \\
&+40m_{210}^2m_{266} + 20m_{210}^2m_{248} + 4m_{210}^2m_{2,2,10} + 8m_{210}m_{201}m_{12,1,1} \\
&+40m_{210}m_{201}m_{10,3,1} + 40m_{210}m_{201}m_{10,1,3} + 80m_{210}m_{201}m_{851} + 160m_{210}m_{201}m_{833} \\
&+80m_{210}m_{201}m_{815} + 80m_{210}m_{201}m_{671} + 240m_{210}m_{201}m_{653} + 240m_{210}m_{201}m_{635} \\
&+80m_{210}m_{201}m_{617} + 40m_{210}m_{201}m_{491} + 160m_{210}m_{201}m_{473} + 240m_{210}m_{201}m_{455} \\
&+160m_{210}m_{201}m_{437} + 40m_{210}m_{201}m_{419} + 8m_{210}m_{201}m_{2,11,1} + 40m_{210}m_{201}m_{293} \\
&+80m_{210}m_{201}m_{275} + 80m_{210}m_{201}m_{257} + 40m_{210}m_{201}m_{239} + 8m_{210}m_{201}m_{2,1,11}
\end{aligned}$$

$$\begin{aligned}
&+4m_{210}m_{120}m_{13,1,0} + 24m_{210}m_{120}m_{11,3,0} + 20m_{210}m_{120}m_{11,1,2} + 60m_{210}m_{120}m_{950} \\
&+100m_{210}m_{120}m_{932} + 40m_{210}m_{120}m_{914} + 80m_{210}m_{120}m_{770} + 200m_{210}m_{120}m_{752} \\
&+160m_{210}m_{120}m_{734} + 40m_{210}m_{120}m_{716} + 60m_{210}m_{120}m_{590} + 200m_{210}m_{120}m_{572} \\
&+240m_{210}m_{120}m_{554} + 120m_{210}m_{120}m_{536} + 20m_{210}m_{120}m_{518} + 24m_{210}m_{120}m_{3,11,0} \\
&+100m_{210}m_{120}m_{392} + 160m_{210}m_{120}m_{374} + 120m_{210}m_{120}m_{356} + 40m_{210}m_{120}m_{338} \\
&+4m_{210}m_{120}m_{3,1,10} + 4m_{210}m_{120}m_{1,13,0} + 20m_{210}m_{120}m_{1,11,2} + 40m_{210}m_{120}m_{194} \\
&+40m_{210}m_{120}m_{176} + 20m_{210}m_{120}m_{158} + 4m_{210}m_{120}m_{1,3,10} + 4m_{210}m_{111}m_{13,0,1} \\
&+28m_{210}m_{111}m_{11,2,1} + 20m_{210}m_{111}m_{11,0,3} + 80m_{210}m_{111}m_{941} + 120m_{210}m_{111}m_{923} \\
&+40m_{210}m_{111}m_{905} + 120m_{210}m_{111}m_{761} + 280m_{210}m_{111}m_{743} + 200m_{210}m_{111}m_{725} \\
&+40m_{210}m_{111}m_{707} + 100m_{210}m_{111}m_{581} + 320m_{210}m_{111}m_{563} + 360m_{210}m_{111}m_{545} \\
&+160m_{210}m_{111}m_{527} + 20m_{210}m_{111}m_{509} + 44m_{210}m_{111}m_{3,10,1} + 180m_{210}m_{111}m_{383} \\
&+280m_{210}m_{111}m_{365} + 200m_{210}m_{111}m_{347} + 60m_{210}m_{111}m_{329} + 4m_{210}m_{111}m_{3,0,11} \\
&+8m_{210}m_{111}m_{1,12,1} + 40m_{210}m_{111}m_{1,10,3} + 80m_{210}m_{111}m_{185} + 80m_{210}m_{111}m_{167} \\
&+40m_{210}m_{111}m_{149} + 8m_{210}m_{111}m_{1,2,11} + 4m_{210}m_{102}m_{11,1,2} + 20m_{210}m_{102}m_{932} \\
&+20m_{210}m_{102}m_{914} + 40m_{210}m_{102}m_{752} + 80m_{210}m_{102}m_{734} + 40m_{210}m_{102}m_{716} \\
&+40m_{210}m_{102}m_{572} + 120m_{210}m_{102}m_{554} + 120m_{210}m_{102}m_{536} + 40m_{210}m_{102}m_{518} \\
&+20m_{210}m_{102}m_{392} + 80m_{210}m_{102}m_{374} + 120m_{210}m_{102}m_{356} + 80m_{210}m_{102}m_{338} \\
&+20m_{210}m_{102}m_{3,1,10} + 4m_{210}m_{102}m_{1,11,2} + 20m_{210}m_{102}m_{194} + 40m_{210}m_{102}m_{176} \\
&+40m_{210}m_{102}m_{158} + 20m_{210}m_{102}m_{1,3,10} + 4m_{210}m_{102}m_{1,1,12} + 2m_{210}m_{030}m_{12,2,0} \\
&+10m_{210}m_{030}m_{10,4,0} + 10m_{210}m_{030}m_{10,2,2} + 20m_{210}m_{030}m_{860} + 40m_{210}m_{030}m_{842} \\
&+20m_{210}m_{030}m_{824} + 20m_{210}m_{030}m_{680} + 60m_{210}m_{030}m_{662} + 60m_{210}m_{030}m_{644} \\
&+20m_{210}m_{030}m_{626} + 10m_{210}m_{030}m_{4,10,0} + 40m_{210}m_{030}m_{482} + 60m_{210}m_{030}m_{464} \\
&+40m_{210}m_{030}m_{446} + 10m_{210}m_{030}m_{428} + 2m_{210}m_{030}m_{2,12,0} + 10m_{210}m_{030}m_{2,10,2} \\
&+20m_{210}m_{030}m_{284} + 20m_{210}m_{030}m_{266} + 10m_{210}m_{030}m_{248} + 2m_{210}m_{030}m_{2,2,10} \\
&+4m_{210}m_{021}m_{12,1,1} + 20m_{210}m_{021}m_{10,3,1} + 20m_{210}m_{021}m_{10,1,3} + 40m_{210}m_{021}m_{851} \\
&+80m_{210}m_{021}m_{833} + 40m_{210}m_{021}m_{815} + 40m_{210}m_{021}m_{671} + 120m_{210}m_{021}m_{653} \\
&+120m_{210}m_{021}m_{635} + 40m_{210}m_{021}m_{617} + 20m_{210}m_{021}m_{491} + 80m_{210}m_{021}m_{473} \\
&+120m_{210}m_{021}m_{455} + 80m_{210}m_{021}m_{437} + 20m_{210}m_{021}m_{419} + 4m_{210}m_{021}m_{2,11,1} \\
&+20m_{210}m_{021}m_{293} + 40m_{210}m_{021}m_{275} + 40m_{210}m_{021}m_{257} + 20m_{210}m_{021}m_{239} \\
&+4m_{210}m_{021}m_{2,1,11} + 2m_{210}m_{012}m_{12,0,2} + 10m_{210}m_{012}m_{10,2,2} + 10m_{210}m_{012}m_{10,0,4} \\
&+20m_{210}m_{012}m_{842} + 40m_{210}m_{012}m_{824} + 20m_{210}m_{012}m_{806} + 20m_{210}m_{012}m_{662} \\
&+60m_{210}m_{012}m_{644} + 60m_{210}m_{012}m_{626} + 20m_{210}m_{012}m_{608} + 10m_{210}m_{012}m_{482} \\
&+40m_{210}m_{012}m_{464} + 60m_{210}m_{012}m_{446} + 40m_{210}m_{012}m_{428} + 10m_{210}m_{012}m_{4,0,10} \\
&+2m_{210}m_{012}m_{2,10,2} + 10m_{210}m_{012}m_{284} + 20m_{210}m_{012}m_{266} + 20m_{210}m_{012}m_{248} \\
&+10m_{210}m_{012}m_{2,2,10} + 2m_{210}m_{012}m_{2,0,12} + m_{201}^2m_{14,0,0} + 5m_{201}^2m_{12,2,0} \\
&+9m_{201}^2m_{12,0,2} + 10m_{201}^2m_{10,4,0} + 40m_{201}^2m_{10,2,2} + 30m_{201}^2m_{10,0,4} + 10m_{201}^2m_{860} \\
&+70m_{201}^2m_{842} + 110m_{201}^2m_{824} + 50m_{201}^2m_{806} + 5m_{201}^2m_{680} + 60m_{201}^2m_{662} \\
&+150m_{201}^2m_{644} + 140m_{201}^2m_{626} + 45m_{201}^2m_{608} + m_{201}^2m_{4,10,0} + 25m_{201}^2m_{482}
\end{aligned}$$

$$\begin{aligned}
&+90m_{201}^2m_{464} + 130m_{201}^2m_{446} + 85m_{201}^2m_{428} + 21m_{201}^2m_{4,0,10} + 4m_{201}^2m_{2,10,2} \\
&+20m_{201}^2m_{284} + 40m_{201}^2m_{266} + 40m_{201}^2m_{248} + 20m_{201}^2m_{2,2,10} + 4m_{201}^2m_{2,0,12} \\
&+4m_{201}m_{120}m_{11,2,1} + 20m_{201}m_{120}m_{941} + 20m_{201}m_{120}m_{923} + 40m_{201}m_{120}m_{761} \\
&+80m_{201}m_{120}m_{743} + 40m_{201}m_{120}m_{725} + 40m_{201}m_{120}m_{581} + 120m_{201}m_{120}m_{563} \\
&+120m_{201}m_{120}m_{545} + 40m_{201}m_{120}m_{527} + 20m_{201}m_{120}m_{3,10,1} + 80m_{201}m_{120}m_{383} \\
&+120m_{201}m_{120}m_{365} + 80m_{201}m_{120}m_{347} + 20m_{201}m_{120}m_{329} + 4m_{201}m_{120}m_{1,12,1} \\
&+20m_{201}m_{120}m_{1,10,3} + 40m_{201}m_{120}m_{185} + 40m_{201}m_{120}m_{167} + 20m_{201}m_{120}m_{149} \\
&+4m_{201}m_{120}m_{1,2,11} + 4m_{201}m_{111}m_{13,1,0} + 20m_{201}m_{111}m_{11,3,0} + 28m_{201}m_{111}m_{11,1,2} \\
&+40m_{201}m_{111}m_{950} + 120m_{201}m_{111}m_{932} + 80m_{201}m_{111}m_{914} + 40m_{201}m_{111}m_{770} \\
&+200m_{201}m_{111}m_{752} + 280m_{201}m_{111}m_{734} + 120m_{201}m_{111}m_{716} + 20m_{201}m_{111}m_{590} \\
&+160m_{201}m_{111}m_{572} + 360m_{201}m_{111}m_{554} + 320m_{201}m_{111}m_{536} + 100m_{201}m_{111}m_{518} \\
&+4m_{201}m_{111}m_{3,11,0} + 60m_{201}m_{111}m_{392} + 200m_{201}m_{111}m_{374} + 280m_{201}m_{111}m_{356} \\
&+180m_{201}m_{111}m_{338} + 44m_{201}m_{111}m_{3,1,10} + 8m_{201}m_{111}m_{1,11,2} + 40m_{201}m_{111}m_{194} \\
&+80m_{201}m_{111}m_{176} + 80m_{201}m_{111}m_{158} + 40m_{201}m_{111}m_{1,3,10} + 8m_{201}m_{111}m_{1,1,12} \\
&+4m_{201}m_{102}m_{13,0,1} + 20m_{201}m_{102}m_{11,2,1} + 24m_{201}m_{102}m_{11,0,3} + 40m_{201}m_{102}m_{941} \\
&+100m_{201}m_{102}m_{923} + 60m_{201}m_{102}m_{905} + 40m_{201}m_{102}m_{761} + 160m_{201}m_{102}m_{743} \\
&+200m_{201}m_{102}m_{725} + 80m_{201}m_{102}m_{707} + 20m_{201}m_{102}m_{581} + 120m_{201}m_{102}m_{563} \\
&+240m_{201}m_{102}m_{545} + 200m_{201}m_{102}m_{527} + 60m_{201}m_{102}m_{509} + 4m_{201}m_{102}m_{3,10,1} \\
&+40m_{201}m_{102}m_{383} + 120m_{201}m_{102}m_{365} + 160m_{201}m_{102}m_{347} + 100m_{201}m_{102}m_{329} \\
&+24m_{201}m_{102}m_{3,0,11} + 4m_{201}m_{102}m_{1,10,3} + 20m_{201}m_{102}m_{185} + 40m_{201}m_{102}m_{167} \\
&+40m_{201}m_{102}m_{149} + 20m_{201}m_{102}m_{1,2,11} + 4m_{201}m_{102}m_{1,0,13} + 2m_{201}m_{021}m_{12,2,0} \\
&+10m_{201}m_{021}m_{10,4,0} + 10m_{201}m_{021}m_{10,2,2} + 20m_{201}m_{021}m_{860} + 40m_{201}m_{021}m_{842} \\
&+20m_{201}m_{021}m_{824} + 20m_{201}m_{021}m_{680} + 60m_{201}m_{021}m_{662} + 60m_{201}m_{021}m_{644} \\
&+20m_{201}m_{021}m_{626} + 10m_{201}m_{021}m_{4,10,0} + 40m_{201}m_{021}m_{482} + 60m_{201}m_{021}m_{464} \\
&+40m_{201}m_{021}m_{446} + 10m_{201}m_{021}m_{428} + 2m_{201}m_{021}m_{2,12,0} + 10m_{201}m_{021}m_{2,10,2} \\
&+20m_{201}m_{021}m_{284} + 20m_{201}m_{021}m_{266} + 10m_{201}m_{021}m_{248} + 2m_{201}m_{021}m_{2,2,10} \\
&+4m_{201}m_{012}m_{12,1,1} + 20m_{201}m_{012}m_{10,3,1} + 20m_{201}m_{012}m_{10,1,3} + 40m_{201}m_{012}m_{851} \\
&+80m_{201}m_{012}m_{833} + 40m_{201}m_{012}m_{815} + 40m_{201}m_{012}m_{671} + 120m_{201}m_{012}m_{653} \\
&+120m_{201}m_{012}m_{635} + 40m_{201}m_{012}m_{617} + 20m_{201}m_{012}m_{491} + 80m_{201}m_{012}m_{473} \\
&+120m_{201}m_{012}m_{455} + 80m_{201}m_{012}m_{437} + 20m_{201}m_{012}m_{419} + 4m_{201}m_{012}m_{2,11,1} \\
&+20m_{201}m_{012}m_{293} + 40m_{201}m_{012}m_{275} + 40m_{201}m_{012}m_{257} + 20m_{201}m_{012}m_{239} \\
&+4m_{201}m_{012}m_{2,1,11} + 2m_{201}m_{003}m_{12,0,2} + 10m_{201}m_{003}m_{10,2,2} + 10m_{201}m_{003}m_{10,0,4} \\
&+20m_{201}m_{003}m_{842} + 40m_{201}m_{003}m_{824} + 20m_{201}m_{003}m_{806} + 20m_{201}m_{003}m_{662} \\
&+60m_{201}m_{003}m_{644} + 60m_{201}m_{003}m_{626} + 20m_{201}m_{003}m_{608} + 10m_{201}m_{003}m_{482} \\
&+40m_{201}m_{003}m_{464} + 60m_{201}m_{003}m_{446} + 40m_{201}m_{003}m_{428} + 10m_{201}m_{003}m_{4,0,10} \\
&+2m_{201}m_{003}m_{2,10,2} + 10m_{201}m_{003}m_{284} + 20m_{201}m_{003}m_{266} + 20m_{201}m_{003}m_{248} \\
&+10m_{201}m_{003}m_{2,2,10} + 2m_{201}m_{003}m_{2,0,12} + 4m_{120}^2m_{12,2,0} + 21m_{120}^2m_{10,4,0} \\
&+20m_{120}^2m_{10,2,2} + 45m_{120}^2m_{860} + 85m_{120}^2m_{842} + 40m_{120}^2m_{824} + 50m_{120}^2m_{680}
\end{aligned}$$

$$\begin{aligned}
&+140m_{120}^2m_{662} + 130m_{120}^2m_{644} + 40m_{120}^2m_{626} + 30m_{120}^2m_{4,10,0} + 110m_{120}^2m_{482} \\
&+150m_{120}^2m_{464} + 90m_{120}^2m_{446} + 20m_{120}^2m_{428} + 9m_{120}^2m_{2,12,0} + 40m_{120}^2m_{2,10,2} \\
&+70m_{120}^2m_{284} + 60m_{120}^2m_{266} + 25m_{120}^2m_{248} + 4m_{120}^2m_{2,2,10} + m_{120}^2m_{0,14,0} \\
&+5m_{120}^2m_{0,12,2} + 10m_{120}^2m_{0,10,4} + 10m_{120}^2m_{086} + 5m_{120}^2m_{068} + m_{120}^2m_{0,4,10} \\
&+8m_{120}m_{111}m_{12,1,1} + 44m_{120}m_{111}m_{10,3,1} + 40m_{120}m_{111}m_{10,1,3} + 100m_{120}m_{111}m_{851} \\
&+180m_{120}m_{111}m_{833} + 80m_{120}m_{111}m_{815} + 120m_{120}m_{111}m_{671} + 320m_{120}m_{111}m_{653} \\
&+280m_{120}m_{111}m_{635} + 80m_{120}m_{111}m_{617} + 80m_{120}m_{111}m_{491} + 280m_{120}m_{111}m_{473} \\
&+360m_{120}m_{111}m_{455} + 200m_{120}m_{111}m_{437} + 40m_{120}m_{111}m_{419} + 28m_{120}m_{111}m_{2,11,1} \\
&+120m_{120}m_{111}m_{293} + 200m_{120}m_{111}m_{275} + 160m_{120}m_{111}m_{257} + 60m_{120}m_{111}m_{239} \\
&+8m_{120}m_{111}m_{2,1,11} + 4m_{120}m_{111}m_{0,13,1} + 20m_{120}m_{111}m_{0,11,3} + 40m_{120}m_{111}m_{095} \\
&+40m_{120}m_{111}m_{077} + 20m_{120}m_{111}m_{059} + 4m_{120}m_{111}m_{0,3,11} + 2m_{120}m_{102}m_{10,2,2} \\
&+10m_{120}m_{102}m_{842} + 10m_{120}m_{102}m_{824} + 20m_{120}m_{102}m_{662} + 40m_{120}m_{102}m_{644} \\
&+20m_{120}m_{102}m_{626} + 20m_{120}m_{102}m_{482} + 60m_{120}m_{102}m_{464} + 60m_{120}m_{102}m_{446} \\
&+20m_{120}m_{102}m_{428} + 10m_{120}m_{102}m_{2,10,2} + 40m_{120}m_{102}m_{284} + 60m_{120}m_{102}m_{266} \\
&+40m_{120}m_{102}m_{248} + 10m_{120}m_{102}m_{2,2,10} + 2m_{120}m_{102}m_{0,12,2} + 10m_{120}m_{102}m_{0,10,4} \\
&+20m_{120}m_{102}m_{086} + 20m_{120}m_{102}m_{068} + 10m_{120}m_{102}m_{0,4,10} + 2m_{120}m_{102}m_{0,2,12} \\
&+4m_{120}m_{030}m_{11,3,0} + 20m_{120}m_{030}m_{950} + 20m_{120}m_{030}m_{932} + 40m_{120}m_{030}m_{770} \\
&+80m_{120}m_{030}m_{752} + 40m_{120}m_{030}m_{734} + 40m_{120}m_{030}m_{590} + 120m_{120}m_{030}m_{572} \\
&+120m_{120}m_{030}m_{554} + 40m_{120}m_{030}m_{536} + 20m_{120}m_{030}m_{3,11,0} + 80m_{120}m_{030}m_{392} \\
&+120m_{120}m_{030}m_{374} + 80m_{120}m_{030}m_{356} + 20m_{120}m_{030}m_{338} + 4m_{120}m_{030}m_{1,13,0} \\
&+20m_{120}m_{030}m_{1,11,2} + 40m_{120}m_{030}m_{194} + 40m_{120}m_{030}m_{176} + 20m_{120}m_{030}m_{158} \\
&+4m_{120}m_{030}m_{1,3,10} + 8m_{120}m_{021}m_{11,2,1} + 40m_{120}m_{021}m_{941} + 40m_{120}m_{021}m_{923} \\
&+80m_{120}m_{021}m_{761} + 160m_{120}m_{021}m_{743} + 80m_{120}m_{021}m_{725} + 80m_{120}m_{021}m_{581} \\
&+240m_{120}m_{021}m_{563} + 240m_{120}m_{021}m_{545} + 80m_{120}m_{021}m_{527} + 40m_{120}m_{021}m_{3,10,1} \\
&+160m_{120}m_{021}m_{383} + 240m_{120}m_{021}m_{365} + 160m_{120}m_{021}m_{347} + 40m_{120}m_{021}m_{329} \\
&+8m_{120}m_{021}m_{1,12,1} + 40m_{120}m_{021}m_{1,10,3} + 80m_{120}m_{021}m_{185} + 80m_{120}m_{021}m_{167} \\
&+40m_{120}m_{021}m_{149} + 8m_{120}m_{021}m_{1,2,11} + 4m_{120}m_{012}m_{11,1,2} + 20m_{120}m_{012}m_{932} \\
&+20m_{120}m_{012}m_{914} + 40m_{120}m_{012}m_{752} + 80m_{120}m_{012}m_{734} + 40m_{120}m_{012}m_{716} \\
&+40m_{120}m_{012}m_{572} + 120m_{120}m_{012}m_{554} + 120m_{120}m_{012}m_{536} + 40m_{120}m_{012}m_{518} \\
&+20m_{120}m_{012}m_{392} + 80m_{120}m_{012}m_{374} + 120m_{120}m_{012}m_{356} + 80m_{120}m_{012}m_{338} \\
&+20m_{120}m_{012}m_{3,1,10} + 4m_{120}m_{012}m_{1,11,2} + 20m_{120}m_{012}m_{194} + 40m_{120}m_{012}m_{176} \\
&+40m_{120}m_{012}m_{158} + 20m_{120}m_{012}m_{1,3,10} + 4m_{120}m_{012}m_{1,1,12} + 4m_{111}^2m_{12,2,0} \\
&+4m_{111}^2m_{12,0,2} + 20m_{111}^2m_{10,4,0} + 44m_{111}^2m_{10,2,2} + 20m_{111}^2m_{10,0,4} + 40m_{111}^2m_{860} \\
&+140m_{111}^2m_{842} + 140m_{111}^2m_{824} + 40m_{111}^2m_{806} + 40m_{111}^2m_{680} + 200m_{111}^2m_{662} \\
&+320m_{111}^2m_{644} + 200m_{111}^2m_{626} + 40m_{111}^2m_{608} + 20m_{111}^2m_{4,10,0} + 140m_{111}^2m_{482} \\
&+320m_{111}^2m_{464} + 320m_{111}^2m_{446} + 140m_{111}^2m_{428} + 20m_{111}^2m_{4,0,10} + 4m_{111}^2m_{2,12,0} \\
&+44m_{111}^2m_{2,10,2} + 140m_{111}^2m_{284} + 200m_{111}^2m_{266} + 140m_{111}^2m_{248} + 44m_{111}^2m_{2,2,10} \\
&+4m_{111}^2m_{2,0,12} + 4m_{111}^2m_{0,12,2} + 20m_{111}^2m_{0,10,4} + 40m_{111}^2m_{086} + 40m_{111}^2m_{068}
\end{aligned}$$

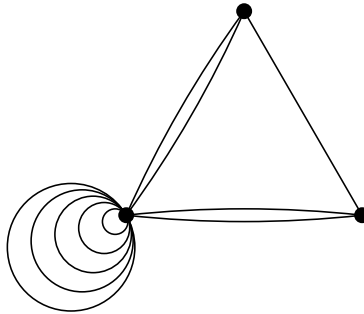
$$\begin{aligned}
&+20m_{111}^2m_{0,4,10} + 4m_{111}^2m_{0,2,12} + 8m_{111}m_{102}m_{12,1,1} + 40m_{111}m_{102}m_{10,3,1} \\
&+44m_{111}m_{102}m_{10,1,3} + 80m_{111}m_{102}m_{851} + 180m_{111}m_{102}m_{833} + 100m_{111}m_{102}m_{815} \\
&+80m_{111}m_{102}m_{671} + 280m_{111}m_{102}m_{653} + 320m_{111}m_{102}m_{635} + 120m_{111}m_{102}m_{617} \\
&+40m_{111}m_{102}m_{491} + 200m_{111}m_{102}m_{473} + 360m_{111}m_{102}m_{455} + 280m_{111}m_{102}m_{437} \\
&+80m_{111}m_{102}m_{419} + 8m_{111}m_{102}m_{2,11,1} + 60m_{111}m_{102}m_{293} + 160m_{111}m_{102}m_{275} \\
&+200m_{111}m_{102}m_{257} + 120m_{111}m_{102}m_{239} + 28m_{111}m_{102}m_{2,1,11} + 4m_{111}m_{102}m_{0,11,3} \\
&+20m_{111}m_{102}m_{095} + 40m_{111}m_{102}m_{077} + 40m_{111}m_{102}m_{059} + 20m_{111}m_{102}m_{0,3,11} \\
&+4m_{111}m_{102}m_{0,1,13} + 4m_{111}m_{030}m_{11,2,1} + 20m_{111}m_{030}m_{941} + 20m_{111}m_{030}m_{923} \\
&+40m_{111}m_{030}m_{761} + 80m_{111}m_{030}m_{743} + 40m_{111}m_{030}m_{725} + 40m_{111}m_{030}m_{581} \\
&+120m_{111}m_{030}m_{563} + 120m_{111}m_{030}m_{545} + 40m_{111}m_{030}m_{527} + 20m_{111}m_{030}m_{3,10,1} \\
&+80m_{111}m_{030}m_{383} + 120m_{111}m_{030}m_{365} + 80m_{111}m_{030}m_{347} + 20m_{111}m_{030}m_{329} \\
&+4m_{111}m_{030}m_{1,12,1} + 20m_{111}m_{030}m_{1,10,3} + 40m_{111}m_{030}m_{185} + 40m_{111}m_{030}m_{167} \\
&+20m_{111}m_{030}m_{149} + 4m_{111}m_{030}m_{1,2,11} + 4m_{111}m_{021}m_{11,3,0} + 8m_{111}m_{021}m_{11,1,2} \\
&+20m_{111}m_{021}m_{950} + 60m_{111}m_{021}m_{932} + 40m_{111}m_{021}m_{914} + 40m_{111}m_{021}m_{770} \\
&+160m_{111}m_{021}m_{752} + 200m_{111}m_{021}m_{734} + 80m_{111}m_{021}m_{716} + 40m_{111}m_{021}m_{590} \\
&+200m_{111}m_{021}m_{572} + 360m_{111}m_{021}m_{554} + 280m_{111}m_{021}m_{536} + 80m_{111}m_{021}m_{518} \\
&+20m_{111}m_{021}m_{3,11,0} + 120m_{111}m_{021}m_{392} + 280m_{111}m_{021}m_{374} + 320m_{111}m_{021}m_{356} \\
&+180m_{111}m_{021}m_{338} + 40m_{111}m_{021}m_{3,1,10} + 4m_{111}m_{021}m_{1,13,0} + 28m_{111}m_{021}m_{1,11,2} \\
&+80m_{111}m_{021}m_{194} + 120m_{111}m_{021}m_{176} + 100m_{111}m_{021}m_{158} + 44m_{111}m_{021}m_{1,3,10} \\
&+8m_{111}m_{021}m_{1,1,12} + 8m_{111}m_{012}m_{11,2,1} + 4m_{111}m_{012}m_{11,0,3} + 40m_{111}m_{012}m_{941} \\
&+60m_{111}m_{012}m_{923} + 20m_{111}m_{012}m_{905} + 80m_{111}m_{012}m_{761} + 200m_{111}m_{012}m_{743} \\
&+160m_{111}m_{012}m_{725} + 40m_{111}m_{012}m_{707} + 80m_{111}m_{012}m_{581} + 280m_{111}m_{012}m_{563} \\
&+360m_{111}m_{012}m_{545} + 200m_{111}m_{012}m_{527} + 40m_{111}m_{012}m_{509} + 40m_{111}m_{012}m_{3,10,1} \\
&+180m_{111}m_{012}m_{383} + 320m_{111}m_{012}m_{365} + 280m_{111}m_{012}m_{347} + 120m_{111}m_{012}m_{329} \\
&+20m_{111}m_{012}m_{3,0,11} + 8m_{111}m_{012}m_{1,12,1} + 44m_{111}m_{012}m_{1,10,3} + 100m_{111}m_{012}m_{185} \\
&+120m_{111}m_{012}m_{167} + 80m_{111}m_{012}m_{149} + 28m_{111}m_{012}m_{1,2,11} + 4m_{111}m_{012}m_{1,0,13} \\
&+4m_{111}m_{003}m_{11,1,2} + 20m_{111}m_{003}m_{932} + 20m_{111}m_{003}m_{914} + 40m_{111}m_{003}m_{752} \\
&+80m_{111}m_{003}m_{734} + 40m_{111}m_{003}m_{716} + 40m_{111}m_{003}m_{572} + 120m_{111}m_{003}m_{554} \\
&+120m_{111}m_{003}m_{536} + 40m_{111}m_{003}m_{518} + 20m_{111}m_{003}m_{392} + 80m_{111}m_{003}m_{374} \\
&+120m_{111}m_{003}m_{356} + 80m_{111}m_{003}m_{338} + 20m_{111}m_{003}m_{3,1,10} + 4m_{111}m_{003}m_{1,11,2} \\
&+20m_{111}m_{003}m_{194} + 40m_{111}m_{003}m_{176} + 40m_{111}m_{003}m_{158} + 20m_{111}m_{003}m_{1,3,10} \\
&+4m_{111}m_{003}m_{1,1,12} + 4m_{102}^2m_{12,0,2} + 20m_{102}^2m_{10,2,2} + 21m_{102}^2m_{10,0,4} + 40m_{102}^2m_{842} \\
&+85m_{102}^2m_{824} + 45m_{102}^2m_{806} + 40m_{102}^2m_{662} + 130m_{102}^2m_{644} + 140m_{102}^2m_{626} \\
&+50m_{102}^2m_{608} + 20m_{102}^2m_{482} + 90m_{102}^2m_{464} + 150m_{102}^2m_{446} + 110m_{102}^2m_{428} \\
&+30m_{102}^2m_{4,0,10} + 4m_{102}^2m_{2,10,2} + 25m_{102}^2m_{284} + 60m_{102}^2m_{266} + 70m_{102}^2m_{248} \\
&+40m_{102}^2m_{2,2,10} + 9m_{102}^2m_{2,0,12} + m_{102}^2m_{0,10,4} + 5m_{102}^2m_{086} + 10m_{102}^2m_{068} \\
&+10m_{102}^2m_{0,4,10} + 5m_{102}^2m_{0,2,12} + m_{102}^2m_{0,0,14} + 4m_{102}m_{021}m_{11,2,1} \\
&+20m_{102}m_{021}m_{941} + 20m_{102}m_{021}m_{923} + 40m_{102}m_{021}m_{761} + 80m_{102}m_{021}m_{743}
\end{aligned}$$

$$\begin{aligned}
&+40m_{102}m_{021}m_{725} + 40m_{102}m_{021}m_{581} + 120m_{102}m_{021}m_{563} + 120m_{102}m_{021}m_{545} \\
&+40m_{102}m_{021}m_{527} + 20m_{102}m_{021}m_{3,10,1} + 80m_{102}m_{021}m_{383} + 120m_{102}m_{021}m_{365} \\
&+80m_{102}m_{021}m_{347} + 20m_{102}m_{021}m_{329} + 4m_{102}m_{021}m_{1,12,1} + 20m_{102}m_{021}m_{1,10,3} \\
&+40m_{102}m_{021}m_{185} + 40m_{102}m_{021}m_{167} + 20m_{102}m_{021}m_{149} + 4m_{102}m_{021}m_{1,2,11} \\
&+8m_{102}m_{012}m_{11,1,2} + 40m_{102}m_{012}m_{932} + 40m_{102}m_{012}m_{914} + 80m_{102}m_{012}m_{752} \\
&+160m_{102}m_{012}m_{734} + 80m_{102}m_{012}m_{716} + 80m_{102}m_{012}m_{572} + 240m_{102}m_{012}m_{554} \\
&+240m_{102}m_{012}m_{536} + 80m_{102}m_{012}m_{518} + 40m_{102}m_{012}m_{392} + 160m_{102}m_{012}m_{374} \\
&+240m_{102}m_{012}m_{356} + 160m_{102}m_{012}m_{338} + 40m_{102}m_{012}m_{3,1,10} + 8m_{102}m_{012}m_{1,11,2} \\
&+40m_{102}m_{012}m_{194} + 80m_{102}m_{012}m_{176} + 80m_{102}m_{012}m_{158} + 40m_{102}m_{012}m_{1,3,10} \\
&+8m_{102}m_{012}m_{1,1,12} + 4m_{102}m_{003}m_{11,0,3} + 20m_{102}m_{003}m_{923} + 20m_{102}m_{003}m_{905} \\
&+40m_{102}m_{003}m_{743} + 80m_{102}m_{003}m_{725} + 40m_{102}m_{003}m_{707} + 40m_{102}m_{003}m_{563} \\
&+120m_{102}m_{003}m_{545} + 120m_{102}m_{003}m_{527} + 40m_{102}m_{003}m_{509} + 20m_{102}m_{003}m_{383} \\
&+80m_{102}m_{003}m_{365} + 120m_{102}m_{003}m_{347} + 80m_{102}m_{003}m_{329} + 20m_{102}m_{003}m_{3,0,11} \\
&+4m_{102}m_{003}m_{1,10,3} + 20m_{102}m_{003}m_{185} + 40m_{102}m_{003}m_{167} + 40m_{102}m_{003}m_{149} \\
&+20m_{102}m_{003}m_{1,2,11} + 4m_{102}m_{003}m_{1,0,13} + m_{030}^2m_{10,4,0} + 5m_{030}^2m_{860} + 5m_{030}^2m_{842} \\
&+10m_{030}^2m_{680} + 20m_{030}^2m_{662} + 10m_{030}^2m_{644} + 10m_{030}^2m_{4,10,0} + 30m_{030}^2m_{482} \\
&+30m_{030}^2m_{464} + 10m_{030}^2m_{446} + 5m_{030}^2m_{2,12,0} + 20m_{030}^2m_{2,10,2} + 30m_{030}^2m_{284} \\
&+20m_{030}^2m_{266} + 5m_{030}^2m_{248} + m_{030}^2m_{0,14,0} + 5m_{030}^2m_{0,12,2} + 10m_{030}^2m_{0,10,4} \\
&+10m_{030}^2m_{086} + 5m_{030}^2m_{068} + m_{030}^2m_{0,4,10} + 4m_{030}m_{021}m_{10,3,1} + 20m_{030}m_{021}m_{851} \\
&+20m_{030}m_{021}m_{833} + 40m_{030}m_{021}m_{671} + 80m_{030}m_{021}m_{653} + 40m_{030}m_{021}m_{635} \\
&+40m_{030}m_{021}m_{491} + 120m_{030}m_{021}m_{473} + 120m_{030}m_{021}m_{455} + 40m_{030}m_{021}m_{437} \\
&+20m_{030}m_{021}m_{2,11,1} + 80m_{030}m_{021}m_{293} + 120m_{030}m_{021}m_{275} + 80m_{030}m_{021}m_{257} \\
&+20m_{030}m_{021}m_{239} + 4m_{030}m_{021}m_{0,13,1} + 20m_{030}m_{021}m_{0,11,3} + 40m_{030}m_{021}m_{095} \\
&+40m_{030}m_{021}m_{077} + 20m_{030}m_{021}m_{059} + 4m_{030}m_{021}m_{0,3,11} + 2m_{030}m_{012}m_{10,2,2} \\
&+10m_{030}m_{012}m_{842} + 10m_{030}m_{012}m_{824} + 20m_{030}m_{012}m_{662} + 40m_{030}m_{012}m_{644} \\
&+20m_{030}m_{012}m_{626} + 20m_{030}m_{012}m_{482} + 60m_{030}m_{012}m_{464} + 60m_{030}m_{012}m_{446} \\
&+20m_{030}m_{012}m_{428} + 10m_{030}m_{012}m_{2,10,2} + 40m_{030}m_{012}m_{284} + 60m_{030}m_{012}m_{266} \\
&+40m_{030}m_{012}m_{248} + 10m_{030}m_{012}m_{2,2,10} + 2m_{030}m_{012}m_{0,12,2} + 10m_{030}m_{012}m_{0,10,4} \\
&+20m_{030}m_{012}m_{086} + 20m_{030}m_{012}m_{068} + 10m_{030}m_{012}m_{0,4,10} + 2m_{030}m_{012}m_{0,2,12} \\
&+m_{021}^2m_{10,4,0} + 4m_{021}^2m_{10,2,2} + 5m_{021}^2m_{860} + 25m_{021}^2m_{842} + 20m_{021}^2m_{824} + 10m_{021}^2m_{680} \\
&+60m_{021}^2m_{662} + 90m_{021}^2m_{644} + 40m_{021}^2m_{626} + 10m_{021}^2m_{4,10,0} + 70m_{021}^2m_{482} \\
&+150m_{021}^2m_{464} + 130m_{021}^2m_{446} + 40m_{021}^2m_{428} + 5m_{021}^2m_{2,12,0} + 40m_{021}^2m_{2,10,2} \\
&+110m_{021}^2m_{284} + 140m_{021}^2m_{266} + 85m_{021}^2m_{248} + 20m_{021}^2m_{2,2,10} + m_{021}^2m_{0,14,0} \\
&+9m_{021}^2m_{0,12,2} + 30m_{021}^2m_{0,10,4} + 50m_{021}^2m_{086} + 45m_{021}^2m_{068} + 21m_{021}^2m_{0,4,10} \\
&+4m_{021}^2m_{0,2,12} + 4m_{021}m_{012}m_{10,3,1} + 4m_{021}m_{012}m_{10,1,3} + 20m_{021}m_{012}m_{851} \\
&+40m_{021}m_{012}m_{833} + 20m_{021}m_{012}m_{815} + 40m_{021}m_{012}m_{671} + 120m_{021}m_{012}m_{653} \\
&+120m_{021}m_{012}m_{635} + 40m_{021}m_{012}m_{617} + 40m_{021}m_{012}m_{491} + 160m_{021}m_{012}m_{473} \\
&+240m_{021}m_{012}m_{455} + 160m_{021}m_{012}m_{437} + 40m_{021}m_{012}m_{419} + 20m_{021}m_{012}m_{2,11,1}
\end{aligned}$$

$$\begin{aligned}
&+100m_{021}m_{012}m_{293} + 200m_{021}m_{012}m_{275} + 200m_{021}m_{012}m_{257} + 100m_{021}m_{012}m_{239} \\
&+20m_{021}m_{012}m_{2,1,11} + 4m_{021}m_{012}m_{0,13,1} + 24m_{021}m_{012}m_{0,11,3} + 60m_{021}m_{012}m_{095} \\
&+80m_{021}m_{012}m_{077} + 60m_{021}m_{012}m_{059} + 24m_{021}m_{012}m_{0,3,11} + 4m_{021}m_{012}m_{0,1,13} \\
&+2m_{021}m_{003}m_{10,2,2} + 10m_{021}m_{003}m_{842} + 10m_{021}m_{003}m_{824} + 20m_{021}m_{003}m_{662} \\
&+40m_{021}m_{003}m_{644} + 20m_{021}m_{003}m_{626} + 20m_{021}m_{003}m_{482} + 60m_{021}m_{003}m_{464} \\
&+60m_{021}m_{003}m_{446} + 20m_{021}m_{003}m_{428} + 10m_{021}m_{003}m_{2,10,2} + 40m_{021}m_{003}m_{284} \\
&+60m_{021}m_{003}m_{266} + 40m_{021}m_{003}m_{248} + 10m_{021}m_{003}m_{2,2,10} + 2m_{021}m_{003}m_{0,12,2} \\
&+10m_{021}m_{003}m_{0,10,4} + 20m_{021}m_{003}m_{086} + 20m_{021}m_{003}m_{068} + 10m_{021}m_{003}m_{0,4,10} \\
&+2m_{021}m_{003}m_{0,2,12} + 4m_{012}^2m_{10,2,2} + m_{012}^2m_{10,0,4} + 20m_{012}^2m_{842} + 25m_{012}^2m_{824} \\
&+5m_{012}^2m_{806} + 40m_{012}^2m_{662} + 90m_{012}^2m_{644} + 60m_{012}^2m_{626} + 10m_{012}^2m_{608} + 40m_{012}^2m_{482} \\
&+130m_{012}^2m_{464} + 150m_{012}^2m_{446} + 70m_{012}^2m_{428} + 10m_{012}^2m_{4,0,10} + 20m_{012}^2m_{2,10,2} \\
&+85m_{012}^2m_{284} + 140m_{012}^2m_{266} + 110m_{012}^2m_{248} + 40m_{012}^2m_{2,2,10} + 5m_{012}^2m_{2,0,12} \\
&+4m_{012}^2m_{0,12,2} + 21m_{012}^2m_{0,10,4} + 45m_{012}^2m_{086} + 50m_{012}^2m_{068} + 30m_{012}^2m_{0,4,10} \\
&+9m_{012}^2m_{0,2,12} + m_{012}^2m_{0,0,14} + 4m_{012}m_{003}m_{10,1,3} + 20m_{012}m_{003}m_{833} \\
&+20m_{012}m_{003}m_{815} + 40m_{012}m_{003}m_{653} + 80m_{012}m_{003}m_{635} + 40m_{012}m_{003}m_{617} \\
&+40m_{012}m_{003}m_{473} + 120m_{012}m_{003}m_{455} + 120m_{012}m_{003}m_{437} + 40m_{012}m_{003}m_{419} \\
&+20m_{012}m_{003}m_{293} + 80m_{012}m_{003}m_{275} + 120m_{012}m_{003}m_{257} + 80m_{012}m_{003}m_{239} \\
&+20m_{012}m_{003}m_{2,1,11} + 4m_{012}m_{003}m_{0,11,3} + 20m_{012}m_{003}m_{095} + 40m_{012}m_{003}m_{077} \\
&+40m_{012}m_{003}m_{059} + 20m_{012}m_{003}m_{0,3,11} + 4m_{012}m_{003}m_{0,1,13} + m_{003}^2m_{10,0,4} \\
&+5m_{003}^2m_{824} + 5m_{003}^2m_{806} + 10m_{003}^2m_{644} + 20m_{003}^2m_{626} + 10m_{003}^2m_{608} + 10m_{003}^2m_{464} \\
&+30m_{003}^2m_{446} + 30m_{003}^2m_{428} + 10m_{003}^2m_{4,0,10} + 5m_{003}^2m_{284} + 20m_{003}^2m_{266} \\
&+30m_{003}^2m_{248} + 20m_{003}^2m_{2,2,10} + 5m_{003}^2m_{2,0,12} + m_{003}^2m_{0,10,4} + 5m_{003}^2m_{086} \\
&+10m_{003}^2m_{068} + 10m_{003}^2m_{0,4,10} + 5m_{003}^2m_{0,2,12} + m_{003}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\Phi_{387} = m_{300}^2m_{14,0,0} + 5m_{300}^2m_{12,2,0} + 5m_{300}^2m_{12,0,2} + 10m_{300}^2m_{10,4,0} + 20m_{300}^2m_{10,2,2}$$

$$\begin{aligned}
&+10m_{300}^2m_{10,0,4} + 10m_{300}^2m_{860} + 30m_{300}^2m_{842} + 30m_{300}^2m_{824} + 10m_{300}^2m_{806} \\
&+5m_{300}^2m_{680} + 20m_{300}^2m_{662} + 30m_{300}^2m_{644} + 20m_{300}^2m_{626} + 5m_{300}^2m_{608} + m_{300}^2m_{4,10,0} \\
&+5m_{300}^2m_{482} + 10m_{300}^2m_{464} + 10m_{300}^2m_{446} + 5m_{300}^2m_{428} + m_{300}^2m_{4,0,10} \\
&+4m_{300}m_{210}m_{13,1,0} + 20m_{300}m_{210}m_{11,3,0} + 20m_{300}m_{210}m_{11,1,2} + 40m_{300}m_{210}m_{950} \\
&+80m_{300}m_{210}m_{932} + 40m_{300}m_{210}m_{914} + 40m_{300}m_{210}m_{770} + 120m_{300}m_{210}m_{752} \\
&+120m_{300}m_{210}m_{734} + 40m_{300}m_{210}m_{716} + 20m_{300}m_{210}m_{590} + 80m_{300}m_{210}m_{572} \\
&+120m_{300}m_{210}m_{554} + 80m_{300}m_{210}m_{536} + 20m_{300}m_{210}m_{518} + 4m_{300}m_{210}m_{3,11,0} \\
&+20m_{300}m_{210}m_{392} + 40m_{300}m_{210}m_{374} + 40m_{300}m_{210}m_{356} + 20m_{300}m_{210}m_{338} \\
&+4m_{300}m_{210}m_{3,1,10} + 4m_{300}m_{201}m_{13,0,1} + 20m_{300}m_{201}m_{11,2,1} + 20m_{300}m_{201}m_{11,0,3} \\
&+40m_{300}m_{201}m_{941} + 80m_{300}m_{201}m_{923} + 40m_{300}m_{201}m_{905} + 40m_{300}m_{201}m_{761} \\
&+120m_{300}m_{201}m_{743} + 120m_{300}m_{201}m_{725} + 40m_{300}m_{201}m_{707} + 20m_{300}m_{201}m_{581} \\
&+80m_{300}m_{201}m_{563} + 120m_{300}m_{201}m_{545} + 80m_{300}m_{201}m_{527} + 20m_{300}m_{201}m_{509} \\
&+4m_{300}m_{201}m_{3,10,1} + 20m_{300}m_{201}m_{383} + 40m_{300}m_{201}m_{365} + 40m_{300}m_{201}m_{347} \\
&+20m_{300}m_{201}m_{329} + 4m_{300}m_{201}m_{3,0,11} + m_{300}m_{120}m_{14,0,0} + 8m_{300}m_{120}m_{12,2,0} \\
&+5m_{300}m_{120}m_{12,0,2} + 25m_{300}m_{120}m_{10,4,0} + 35m_{300}m_{120}m_{10,2,2} + 10m_{300}m_{120}m_{10,0,4} \\
&+40m_{300}m_{120}m_{860} + 90m_{300}m_{120}m_{842} + 60m_{300}m_{120}m_{824} + 10m_{300}m_{120}m_{806} \\
&+35m_{300}m_{120}m_{680} + 110m_{300}m_{120}m_{662} + 120m_{300}m_{120}m_{644} + 50m_{300}m_{120}m_{626} \\
&+5m_{300}m_{120}m_{608} + 16m_{300}m_{120}m_{4,10,0} + 65m_{300}m_{120}m_{482} + 100m_{300}m_{120}m_{464} \\
&+70m_{300}m_{120}m_{446} + 20m_{300}m_{120}m_{428} + m_{300}m_{120}m_{4,0,10} + 3m_{300}m_{120}m_{2,12,0} \\
&+15m_{300}m_{120}m_{2,10,2} + 30m_{300}m_{120}m_{284} + 30m_{300}m_{120}m_{266} + 15m_{300}m_{120}m_{248} \\
&+3m_{300}m_{120}m_{2,2,10} + 6m_{300}m_{111}m_{12,1,1} + 30m_{300}m_{111}m_{10,3,1} + 30m_{300}m_{111}m_{10,1,3} \\
&+60m_{300}m_{111}m_{851} + 120m_{300}m_{111}m_{833} + 60m_{300}m_{111}m_{815} + 60m_{300}m_{111}m_{671} \\
&+180m_{300}m_{111}m_{653} + 180m_{300}m_{111}m_{635} + 60m_{300}m_{111}m_{617} + 30m_{300}m_{111}m_{491} \\
&+120m_{300}m_{111}m_{473} + 180m_{300}m_{111}m_{455} + 120m_{300}m_{111}m_{437} + 30m_{300}m_{111}m_{419} \\
&+6m_{300}m_{111}m_{2,11,1} + 30m_{300}m_{111}m_{293} + 60m_{300}m_{111}m_{275} + 60m_{300}m_{111}m_{257} \\
&+30m_{300}m_{111}m_{239} + 6m_{300}m_{111}m_{2,1,11} + m_{300}m_{102}m_{14,0,0} + 5m_{300}m_{102}m_{12,2,0} \\
&+8m_{300}m_{102}m_{12,0,2} + 10m_{300}m_{102}m_{10,4,0} + 35m_{300}m_{102}m_{10,2,2} + 25m_{300}m_{102}m_{10,0,4} \\
&+10m_{300}m_{102}m_{860} + 60m_{300}m_{102}m_{842} + 90m_{300}m_{102}m_{824} + 40m_{300}m_{102}m_{806} \\
&+5m_{300}m_{102}m_{680} + 50m_{300}m_{102}m_{662} + 120m_{300}m_{102}m_{644} + 110m_{300}m_{102}m_{626} \\
&+35m_{300}m_{102}m_{608} + m_{300}m_{102}m_{4,10,0} + 20m_{300}m_{102}m_{482} + 70m_{300}m_{102}m_{464} \\
&+100m_{300}m_{102}m_{446} + 65m_{300}m_{102}m_{428} + 16m_{300}m_{102}m_{4,0,10} + 3m_{300}m_{102}m_{2,10,2} \\
&+15m_{300}m_{102}m_{284} + 30m_{300}m_{102}m_{266} + 30m_{300}m_{102}m_{248} + 15m_{300}m_{102}m_{2,2,10} \\
&+3m_{300}m_{102}m_{2,0,12} + m_{300}m_{030}m_{13,1,0} + 6m_{300}m_{030}m_{11,3,0} + 5m_{300}m_{030}m_{11,1,2} \\
&+15m_{300}m_{030}m_{950} + 25m_{300}m_{030}m_{932} + 10m_{300}m_{030}m_{914} + 20m_{300}m_{030}m_{770} \\
&+50m_{300}m_{030}m_{752} + 40m_{300}m_{030}m_{734} + 10m_{300}m_{030}m_{716} + 15m_{300}m_{030}m_{590} \\
&+50m_{300}m_{030}m_{572} + 60m_{300}m_{030}m_{554} + 30m_{300}m_{030}m_{536} + 5m_{300}m_{030}m_{518} \\
&+6m_{300}m_{030}m_{3,11,0} + 25m_{300}m_{030}m_{392} + 40m_{300}m_{030}m_{374} + 30m_{300}m_{030}m_{356} \\
&+10m_{300}m_{030}m_{338} + m_{300}m_{030}m_{3,1,10} + m_{300}m_{030}m_{1,13,0} + 5m_{300}m_{030}m_{1,11,2}
\end{aligned}$$

$$\begin{aligned}
&+10m_{300}m_{030}m_{194} + 10m_{300}m_{030}m_{176} + 5m_{300}m_{030}m_{158} + m_{300}m_{030}m_{1,3,10} \\
&+m_{300}m_{021}m_{13,0,1} + 8m_{300}m_{021}m_{11,2,1} + 5m_{300}m_{021}m_{11,0,3} + 25m_{300}m_{021}m_{941} \\
&+35m_{300}m_{021}m_{923} + 10m_{300}m_{021}m_{905} + 40m_{300}m_{021}m_{761} + 90m_{300}m_{021}m_{743} \\
&+60m_{300}m_{021}m_{725} + 10m_{300}m_{021}m_{707} + 35m_{300}m_{021}m_{581} + 110m_{300}m_{021}m_{563} \\
&+120m_{300}m_{021}m_{545} + 50m_{300}m_{021}m_{527} + 5m_{300}m_{021}m_{509} + 16m_{300}m_{021}m_{3,10,1} \\
&+65m_{300}m_{021}m_{383} + 100m_{300}m_{021}m_{365} + 70m_{300}m_{021}m_{347} + 20m_{300}m_{021}m_{329} \\
&+m_{300}m_{021}m_{3,0,11} + 3m_{300}m_{021}m_{1,12,1} + 15m_{300}m_{021}m_{1,10,3} + 30m_{300}m_{021}m_{185} \\
&+30m_{300}m_{021}m_{167} + 15m_{300}m_{021}m_{149} + 3m_{300}m_{021}m_{1,2,11} + m_{300}m_{012}m_{13,1,0} \\
&+5m_{300}m_{012}m_{11,3,0} + 8m_{300}m_{012}m_{11,1,2} + 10m_{300}m_{012}m_{950} + 35m_{300}m_{012}m_{932} \\
&+25m_{300}m_{012}m_{914} + 10m_{300}m_{012}m_{770} + 60m_{300}m_{012}m_{752} + 90m_{300}m_{012}m_{734} \\
&+40m_{300}m_{012}m_{716} + 5m_{300}m_{012}m_{590} + 50m_{300}m_{012}m_{572} + 120m_{300}m_{012}m_{554} \\
&+110m_{300}m_{012}m_{536} + 35m_{300}m_{012}m_{518} + m_{300}m_{012}m_{3,11,0} + 20m_{300}m_{012}m_{392} \\
&+70m_{300}m_{012}m_{374} + 100m_{300}m_{012}m_{356} + 65m_{300}m_{012}m_{338} + 16m_{300}m_{012}m_{3,1,10} \\
&+3m_{300}m_{012}m_{1,11,2} + 15m_{300}m_{012}m_{194} + 30m_{300}m_{012}m_{176} + 30m_{300}m_{012}m_{158} \\
&+15m_{300}m_{012}m_{1,3,10} + 3m_{300}m_{012}m_{1,1,12} + m_{300}m_{003}m_{13,0,1} + 5m_{300}m_{003}m_{11,2,1} \\
&+6m_{300}m_{003}m_{11,0,3} + 10m_{300}m_{003}m_{941} + 25m_{300}m_{003}m_{923} + 15m_{300}m_{003}m_{905} \\
&+10m_{300}m_{003}m_{761} + 40m_{300}m_{003}m_{743} + 50m_{300}m_{003}m_{725} + 20m_{300}m_{003}m_{707} \\
&+5m_{300}m_{003}m_{581} + 30m_{300}m_{003}m_{563} + 60m_{300}m_{003}m_{545} + 50m_{300}m_{003}m_{527} \\
&+15m_{300}m_{003}m_{509} + m_{300}m_{003}m_{3,10,1} + 10m_{300}m_{003}m_{383} + 30m_{300}m_{003}m_{365} \\
&+40m_{300}m_{003}m_{347} + 25m_{300}m_{003}m_{329} + 6m_{300}m_{003}m_{3,0,11} + m_{300}m_{003}m_{1,10,3} \\
&+5m_{300}m_{003}m_{185} + 10m_{300}m_{003}m_{167} + 10m_{300}m_{003}m_{149} + 5m_{300}m_{003}m_{1,2,11} \\
&+m_{300}m_{003}m_{1,0,13} + 3m_{210}^2m_{12,2,0} + 15m_{210}^2m_{10,4,0} + 15m_{210}^2m_{10,2,2} + 30m_{210}^2m_{860} \\
&+60m_{210}^2m_{842} + 30m_{210}^2m_{824} + 30m_{210}^2m_{680} + 90m_{210}^2m_{662} + 90m_{210}^2m_{644} \\
&+30m_{210}^2m_{626} + 15m_{210}^2m_{4,10,0} + 60m_{210}^2m_{482} + 90m_{210}^2m_{464} + 60m_{210}^2m_{446} \\
&+15m_{210}^2m_{428} + 3m_{210}^2m_{2,12,0} + 15m_{210}^2m_{2,10,2} + 30m_{210}^2m_{284} + 30m_{210}^2m_{266} \\
&+15m_{210}^2m_{248} + 3m_{210}^2m_{2,2,10} + 6m_{210}m_{201}m_{12,1,1} + 30m_{210}m_{201}m_{10,3,1} \\
&+30m_{210}m_{201}m_{10,1,3} + 60m_{210}m_{201}m_{851} + 120m_{210}m_{201}m_{833} + 60m_{210}m_{201}m_{815} \\
&+60m_{210}m_{201}m_{671} + 180m_{210}m_{201}m_{653} + 180m_{210}m_{201}m_{635} + 60m_{210}m_{201}m_{617} \\
&+30m_{210}m_{201}m_{491} + 120m_{210}m_{201}m_{473} + 180m_{210}m_{201}m_{455} + 120m_{210}m_{201}m_{437} \\
&+30m_{210}m_{201}m_{419} + 6m_{210}m_{201}m_{2,11,1} + 30m_{210}m_{201}m_{293} + 60m_{210}m_{201}m_{275} \\
&+60m_{210}m_{201}m_{257} + 30m_{210}m_{201}m_{239} + 6m_{210}m_{201}m_{2,1,11} + 3m_{210}m_{120}m_{13,1,0} \\
&+18m_{210}m_{120}m_{11,3,0} + 15m_{210}m_{120}m_{11,1,2} + 45m_{210}m_{120}m_{950} + 75m_{210}m_{120}m_{932} \\
&+30m_{210}m_{120}m_{914} + 60m_{210}m_{120}m_{770} + 150m_{210}m_{120}m_{752} + 120m_{210}m_{120}m_{734} \\
&+30m_{210}m_{120}m_{716} + 45m_{210}m_{120}m_{590} + 150m_{210}m_{120}m_{572} + 180m_{210}m_{120}m_{554} \\
&+90m_{210}m_{120}m_{536} + 15m_{210}m_{120}m_{518} + 18m_{210}m_{120}m_{3,11,0} + 75m_{210}m_{120}m_{392} \\
&+120m_{210}m_{120}m_{374} + 90m_{210}m_{120}m_{356} + 30m_{210}m_{120}m_{338} + 3m_{210}m_{120}m_{3,1,10} \\
&+3m_{210}m_{120}m_{1,13,0} + 15m_{210}m_{120}m_{1,11,2} + 30m_{210}m_{120}m_{194} + 30m_{210}m_{120}m_{176} \\
&+15m_{210}m_{120}m_{158} + 3m_{210}m_{120}m_{1,3,10} + 6m_{210}m_{111}m_{11,2,1} + 30m_{210}m_{111}m_{941}
\end{aligned}$$

$$\begin{aligned}
&+30m_{210}m_{111}m_{923} + 60m_{210}m_{111}m_{761} + 120m_{210}m_{111}m_{743} + 60m_{210}m_{111}m_{725} \\
&+60m_{210}m_{111}m_{581} + 180m_{210}m_{111}m_{563} + 180m_{210}m_{111}m_{545} + 60m_{210}m_{111}m_{527} \\
&+30m_{210}m_{111}m_{3,10,1} + 120m_{210}m_{111}m_{383} + 180m_{210}m_{111}m_{365} + 120m_{210}m_{111}m_{347} \\
&+30m_{210}m_{111}m_{329} + 6m_{210}m_{111}m_{1,12,1} + 30m_{210}m_{111}m_{1,10,3} + 60m_{210}m_{111}m_{185} \\
&+60m_{210}m_{111}m_{167} + 30m_{210}m_{111}m_{149} + 6m_{210}m_{111}m_{1,2,11} + 3m_{210}m_{102}m_{13,1,0} \\
&+15m_{210}m_{102}m_{11,3,0} + 18m_{210}m_{102}m_{11,1,2} + 30m_{210}m_{102}m_{950} + 75m_{210}m_{102}m_{932} \\
&+45m_{210}m_{102}m_{914} + 30m_{210}m_{102}m_{770} + 120m_{210}m_{102}m_{752} + 150m_{210}m_{102}m_{734} \\
&+60m_{210}m_{102}m_{716} + 15m_{210}m_{102}m_{590} + 90m_{210}m_{102}m_{572} + 180m_{210}m_{102}m_{554} \\
&+150m_{210}m_{102}m_{536} + 45m_{210}m_{102}m_{518} + 3m_{210}m_{102}m_{3,11,0} + 30m_{210}m_{102}m_{392} \\
&+90m_{210}m_{102}m_{374} + 120m_{210}m_{102}m_{356} + 75m_{210}m_{102}m_{338} + 18m_{210}m_{102}m_{3,1,10} \\
&+3m_{210}m_{102}m_{1,11,2} + 15m_{210}m_{102}m_{194} + 30m_{210}m_{102}m_{176} + 30m_{210}m_{102}m_{158} \\
&+15m_{210}m_{102}m_{1,3,10} + 3m_{210}m_{102}m_{1,1,12} + 3m_{210}m_{030}m_{12,2,0} + 16m_{210}m_{030}m_{10,4,0} \\
&+15m_{210}m_{030}m_{10,2,2} + 35m_{210}m_{030}m_{860} + 65m_{210}m_{030}m_{842} + 30m_{210}m_{030}m_{824} \\
&+40m_{210}m_{030}m_{680} + 110m_{210}m_{030}m_{662} + 100m_{210}m_{030}m_{644} + 30m_{210}m_{030}m_{626} \\
&+25m_{210}m_{030}m_{4,10,0} + 90m_{210}m_{030}m_{482} + 120m_{210}m_{030}m_{464} + 70m_{210}m_{030}m_{446} \\
&+15m_{210}m_{030}m_{428} + 8m_{210}m_{030}m_{2,12,0} + 35m_{210}m_{030}m_{2,10,2} + 60m_{210}m_{030}m_{284} \\
&+50m_{210}m_{030}m_{266} + 20m_{210}m_{030}m_{248} + 3m_{210}m_{030}m_{2,2,10} + m_{210}m_{030}m_{0,14,0} \\
&+5m_{210}m_{030}m_{0,12,2} + 10m_{210}m_{030}m_{0,10,4} + 10m_{210}m_{030}m_{086} + 5m_{210}m_{030}m_{068} \\
&+m_{210}m_{030}m_{0,4,10} + 3m_{210}m_{021}m_{12,1,1} + 18m_{210}m_{021}m_{10,3,1} + 15m_{210}m_{021}m_{10,1,3} \\
&+45m_{210}m_{021}m_{851} + 75m_{210}m_{021}m_{833} + 30m_{210}m_{021}m_{815} + 60m_{210}m_{021}m_{671} \\
&+150m_{210}m_{021}m_{653} + 120m_{210}m_{021}m_{635} + 30m_{210}m_{021}m_{617} + 45m_{210}m_{021}m_{491} \\
&+150m_{210}m_{021}m_{473} + 180m_{210}m_{021}m_{455} + 90m_{210}m_{021}m_{437} + 15m_{210}m_{021}m_{419} \\
&+18m_{210}m_{021}m_{2,11,1} + 75m_{210}m_{021}m_{293} + 120m_{210}m_{021}m_{275} + 90m_{210}m_{021}m_{257} \\
&+30m_{210}m_{021}m_{239} + 3m_{210}m_{021}m_{2,1,11} + 3m_{210}m_{021}m_{0,13,1} + 15m_{210}m_{021}m_{0,11,3} \\
&+30m_{210}m_{021}m_{095} + 30m_{210}m_{021}m_{077} + 15m_{210}m_{021}m_{059} + 3m_{210}m_{021}m_{0,3,11} \\
&+3m_{210}m_{012}m_{12,2,0} + 15m_{210}m_{012}m_{10,4,0} + 18m_{210}m_{012}m_{10,2,2} + 30m_{210}m_{012}m_{860} \\
&+75m_{210}m_{012}m_{842} + 45m_{210}m_{012}m_{824} + 30m_{210}m_{012}m_{680} + 120m_{210}m_{012}m_{662} \\
&+150m_{210}m_{012}m_{644} + 60m_{210}m_{012}m_{626} + 15m_{210}m_{012}m_{4,10,0} + 90m_{210}m_{012}m_{482} \\
&+180m_{210}m_{012}m_{464} + 150m_{210}m_{012}m_{446} + 45m_{210}m_{012}m_{428} + 3m_{210}m_{012}m_{2,12,0} \\
&+30m_{210}m_{012}m_{2,10,2} + 90m_{210}m_{012}m_{284} + 120m_{210}m_{012}m_{266} + 75m_{210}m_{012}m_{248} \\
&+18m_{210}m_{012}m_{2,2,10} + 3m_{210}m_{012}m_{0,12,2} + 15m_{210}m_{012}m_{0,10,4} + 30m_{210}m_{012}m_{086} \\
&+30m_{210}m_{012}m_{068} + 15m_{210}m_{012}m_{0,4,10} + 3m_{210}m_{012}m_{0,2,12} + 3m_{210}m_{003}m_{12,1,1} \\
&+15m_{210}m_{003}m_{10,3,1} + 16m_{210}m_{003}m_{10,1,3} + 30m_{210}m_{003}m_{851} + 65m_{210}m_{003}m_{833} \\
&+35m_{210}m_{003}m_{815} + 30m_{210}m_{003}m_{671} + 100m_{210}m_{003}m_{653} + 110m_{210}m_{003}m_{635} \\
&+40m_{210}m_{003}m_{617} + 15m_{210}m_{003}m_{491} + 70m_{210}m_{003}m_{473} + 120m_{210}m_{003}m_{455} \\
&+90m_{210}m_{003}m_{437} + 25m_{210}m_{003}m_{419} + 3m_{210}m_{003}m_{2,11,1} + 20m_{210}m_{003}m_{293} \\
&+50m_{210}m_{003}m_{275} + 60m_{210}m_{003}m_{257} + 35m_{210}m_{003}m_{239} + 8m_{210}m_{003}m_{2,1,11} \\
&+m_{210}m_{003}m_{0,11,3} + 5m_{210}m_{003}m_{095} + 10m_{210}m_{003}m_{077} + 10m_{210}m_{003}m_{059}
\end{aligned}$$

$$\begin{aligned}
&+5m_{210}m_{003}m_{0,3,11} + m_{210}m_{003}m_{0,1,13} + 3m_{201}^2m_{12,0,2} + 15m_{201}^2m_{10,2,2} \\
&+15m_{201}^2m_{10,0,4} + 30m_{201}^2m_{842} + 60m_{201}^2m_{824} + 30m_{201}^2m_{806} + 30m_{201}^2m_{662} \\
&+90m_{201}^2m_{644} + 90m_{201}^2m_{626} + 30m_{201}^2m_{608} + 15m_{201}^2m_{482} + 60m_{201}^2m_{464} \\
&+90m_{201}^2m_{446} + 60m_{201}^2m_{428} + 15m_{201}^2m_{4,0,10} + 3m_{201}^2m_{2,10,2} + 15m_{201}^2m_{284} \\
&+30m_{201}^2m_{266} + 30m_{201}^2m_{248} + 15m_{201}^2m_{2,2,10} + 3m_{201}^2m_{2,0,12} + 3m_{201}m_{120}m_{13,0,1} \\
&+18m_{201}m_{120}m_{11,2,1} + 15m_{201}m_{120}m_{11,0,3} + 45m_{201}m_{120}m_{941} + 75m_{201}m_{120}m_{923} \\
&+30m_{201}m_{120}m_{905} + 60m_{201}m_{120}m_{761} + 150m_{201}m_{120}m_{743} + 120m_{201}m_{120}m_{725} \\
&+30m_{201}m_{120}m_{707} + 45m_{201}m_{120}m_{581} + 150m_{201}m_{120}m_{563} + 180m_{201}m_{120}m_{545} \\
&+90m_{201}m_{120}m_{527} + 15m_{201}m_{120}m_{509} + 18m_{201}m_{120}m_{3,10,1} + 75m_{201}m_{120}m_{383} \\
&+120m_{201}m_{120}m_{365} + 90m_{201}m_{120}m_{347} + 30m_{201}m_{120}m_{329} + 3m_{201}m_{120}m_{3,0,11} \\
&+3m_{201}m_{120}m_{1,12,1} + 15m_{201}m_{120}m_{1,10,3} + 30m_{201}m_{120}m_{185} + 30m_{201}m_{120}m_{167} \\
&+15m_{201}m_{120}m_{149} + 3m_{201}m_{120}m_{1,2,11} + 6m_{201}m_{111}m_{11,1,2} + 30m_{201}m_{111}m_{932} \\
&+30m_{201}m_{111}m_{914} + 60m_{201}m_{111}m_{752} + 120m_{201}m_{111}m_{734} + 60m_{201}m_{111}m_{716} \\
&+60m_{201}m_{111}m_{572} + 180m_{201}m_{111}m_{554} + 180m_{201}m_{111}m_{536} + 60m_{201}m_{111}m_{518} \\
&+30m_{201}m_{111}m_{392} + 120m_{201}m_{111}m_{374} + 180m_{201}m_{111}m_{356} + 120m_{201}m_{111}m_{338} \\
&+30m_{201}m_{111}m_{3,1,10} + 6m_{201}m_{111}m_{1,11,2} + 30m_{201}m_{111}m_{194} + 60m_{201}m_{111}m_{176} \\
&+60m_{201}m_{111}m_{158} + 30m_{201}m_{111}m_{1,3,10} + 6m_{201}m_{111}m_{1,1,12} + 3m_{201}m_{102}m_{13,0,1} \\
&+15m_{201}m_{102}m_{11,2,1} + 18m_{201}m_{102}m_{11,0,3} + 30m_{201}m_{102}m_{941} + 75m_{201}m_{102}m_{923} \\
&+45m_{201}m_{102}m_{905} + 30m_{201}m_{102}m_{761} + 120m_{201}m_{102}m_{743} + 150m_{201}m_{102}m_{725} \\
&+60m_{201}m_{102}m_{707} + 15m_{201}m_{102}m_{581} + 90m_{201}m_{102}m_{563} + 180m_{201}m_{102}m_{545} \\
&+150m_{201}m_{102}m_{527} + 45m_{201}m_{102}m_{509} + 3m_{201}m_{102}m_{3,10,1} + 30m_{201}m_{102}m_{383} \\
&+90m_{201}m_{102}m_{365} + 120m_{201}m_{102}m_{347} + 75m_{201}m_{102}m_{329} + 18m_{201}m_{102}m_{3,0,11} \\
&+3m_{201}m_{102}m_{1,10,3} + 15m_{201}m_{102}m_{185} + 30m_{201}m_{102}m_{167} + 30m_{201}m_{102}m_{149} \\
&+15m_{201}m_{102}m_{1,2,11} + 3m_{201}m_{102}m_{1,0,13} + 3m_{201}m_{030}m_{12,1,1} + 16m_{201}m_{030}m_{10,3,1} \\
&+15m_{201}m_{030}m_{10,1,3} + 35m_{201}m_{030}m_{851} + 65m_{201}m_{030}m_{833} + 30m_{201}m_{030}m_{815} \\
&+40m_{201}m_{030}m_{671} + 110m_{201}m_{030}m_{653} + 100m_{201}m_{030}m_{635} + 30m_{201}m_{030}m_{617} \\
&+25m_{201}m_{030}m_{491} + 90m_{201}m_{030}m_{473} + 120m_{201}m_{030}m_{455} + 70m_{201}m_{030}m_{437} \\
&+15m_{201}m_{030}m_{419} + 8m_{201}m_{030}m_{2,11,1} + 35m_{201}m_{030}m_{293} + 60m_{201}m_{030}m_{275} \\
&+50m_{201}m_{030}m_{257} + 20m_{201}m_{030}m_{239} + 3m_{201}m_{030}m_{2,1,11} + m_{201}m_{030}m_{0,13,1} \\
&+5m_{201}m_{030}m_{0,11,3} + 10m_{201}m_{030}m_{095} + 10m_{201}m_{030}m_{077} + 5m_{201}m_{030}m_{059} \\
&+m_{201}m_{030}m_{0,3,11} + 3m_{201}m_{021}m_{12,0,2} + 18m_{201}m_{021}m_{10,2,2} + 15m_{201}m_{021}m_{10,0,4} \\
&+45m_{201}m_{021}m_{842} + 75m_{201}m_{021}m_{824} + 30m_{201}m_{021}m_{806} + 60m_{201}m_{021}m_{662} \\
&+150m_{201}m_{021}m_{644} + 120m_{201}m_{021}m_{626} + 30m_{201}m_{021}m_{608} + 45m_{201}m_{021}m_{482} \\
&+150m_{201}m_{021}m_{464} + 180m_{201}m_{021}m_{446} + 90m_{201}m_{021}m_{428} + 15m_{201}m_{021}m_{4,0,10} \\
&+18m_{201}m_{021}m_{2,10,2} + 75m_{201}m_{021}m_{284} + 120m_{201}m_{021}m_{266} + 90m_{201}m_{021}m_{248} \\
&+30m_{201}m_{021}m_{2,2,10} + 3m_{201}m_{021}m_{2,0,12} + 3m_{201}m_{021}m_{0,12,2} + 15m_{201}m_{021}m_{0,10,4} \\
&+30m_{201}m_{021}m_{086} + 30m_{201}m_{021}m_{068} + 15m_{201}m_{021}m_{0,4,10} + 3m_{201}m_{021}m_{0,2,12} \\
&+3m_{201}m_{012}m_{12,1,1} + 15m_{201}m_{012}m_{10,3,1} + 18m_{201}m_{012}m_{10,1,3} + 30m_{201}m_{012}m_{851}
\end{aligned}$$

$$\begin{aligned}
&+75m_{201}m_{012}m_{833} + 45m_{201}m_{012}m_{815} + 30m_{201}m_{012}m_{671} + 120m_{201}m_{012}m_{653} \\
&+150m_{201}m_{012}m_{635} + 60m_{201}m_{012}m_{617} + 15m_{201}m_{012}m_{491} + 90m_{201}m_{012}m_{473} \\
&+180m_{201}m_{012}m_{455} + 150m_{201}m_{012}m_{437} + 45m_{201}m_{012}m_{419} + 3m_{201}m_{012}m_{2,11,1} \\
&+30m_{201}m_{012}m_{293} + 90m_{201}m_{012}m_{275} + 120m_{201}m_{012}m_{257} + 75m_{201}m_{012}m_{239} \\
&+18m_{201}m_{012}m_{2,1,11} + 3m_{201}m_{012}m_{0,11,3} + 15m_{201}m_{012}m_{095} + 30m_{201}m_{012}m_{077} \\
&+30m_{201}m_{012}m_{059} + 15m_{201}m_{012}m_{0,3,11} + 3m_{201}m_{012}m_{0,1,13} + 3m_{201}m_{003}m_{12,0,2} \\
&+15m_{201}m_{003}m_{10,2,2} + 16m_{201}m_{003}m_{10,0,4} + 30m_{201}m_{003}m_{842} + 65m_{201}m_{003}m_{824} \\
&+35m_{201}m_{003}m_{806} + 30m_{201}m_{003}m_{662} + 100m_{201}m_{003}m_{644} + 110m_{201}m_{003}m_{626} \\
&+40m_{201}m_{003}m_{608} + 15m_{201}m_{003}m_{482} + 70m_{201}m_{003}m_{464} + 120m_{201}m_{003}m_{446} \\
&+90m_{201}m_{003}m_{428} + 25m_{201}m_{003}m_{4,0,10} + 3m_{201}m_{003}m_{2,10,2} + 20m_{201}m_{003}m_{284} \\
&+50m_{201}m_{003}m_{266} + 60m_{201}m_{003}m_{248} + 35m_{201}m_{003}m_{2,2,10} + 8m_{201}m_{003}m_{2,0,12} \\
&+m_{201}m_{003}m_{0,10,4} + 5m_{201}m_{003}m_{086} + 10m_{201}m_{003}m_{068} + 10m_{201}m_{003}m_{0,4,10} \\
&+5m_{201}m_{003}m_{0,2,12} + m_{201}m_{003}m_{0,0,14} + 3m_{120}^2m_{12,2,0} + 15m_{120}^2m_{10,4,0} \\
&+15m_{120}^2m_{10,2,2} + 30m_{120}^2m_{860} + 60m_{120}^2m_{842} + 30m_{120}^2m_{824} + 30m_{120}^2m_{680} \\
&+90m_{120}^2m_{662} + 90m_{120}^2m_{644} + 30m_{120}^2m_{626} + 15m_{120}^2m_{4,10,0} + 60m_{120}^2m_{482} \\
&+90m_{120}^2m_{464} + 60m_{120}^2m_{446} + 15m_{120}^2m_{428} + 3m_{120}^2m_{2,12,0} + 15m_{120}^2m_{2,10,2} \\
&+30m_{120}^2m_{284} + 30m_{120}^2m_{266} + 15m_{120}^2m_{248} + 3m_{120}^2m_{2,2,10} + 6m_{120}m_{111}m_{12,1,1} \\
&+30m_{120}m_{111}m_{10,3,1} + 30m_{120}m_{111}m_{10,1,3} + 60m_{120}m_{111}m_{851} + 120m_{120}m_{111}m_{833} \\
&+60m_{120}m_{111}m_{815} + 60m_{120}m_{111}m_{671} + 180m_{120}m_{111}m_{653} + 180m_{120}m_{111}m_{635} \\
&+60m_{120}m_{111}m_{617} + 30m_{120}m_{111}m_{491} + 120m_{120}m_{111}m_{473} + 180m_{120}m_{111}m_{455} \\
&+120m_{120}m_{111}m_{437} + 30m_{120}m_{111}m_{419} + 6m_{120}m_{111}m_{2,11,1} + 30m_{120}m_{111}m_{293} \\
&+60m_{120}m_{111}m_{275} + 60m_{120}m_{111}m_{257} + 30m_{120}m_{111}m_{239} + 6m_{120}m_{111}m_{2,1,11} \\
&+3m_{120}m_{102}m_{12,2,0} + 3m_{120}m_{102}m_{12,0,2} + 15m_{120}m_{102}m_{10,4,0} + 30m_{120}m_{102}m_{10,2,2} \\
&+15m_{120}m_{102}m_{10,0,4} + 30m_{120}m_{102}m_{860} + 90m_{120}m_{102}m_{842} + 90m_{120}m_{102}m_{824} \\
&+30m_{120}m_{102}m_{806} + 30m_{120}m_{102}m_{680} + 120m_{120}m_{102}m_{662} + 180m_{120}m_{102}m_{644} \\
&+120m_{120}m_{102}m_{626} + 30m_{120}m_{102}m_{608} + 15m_{120}m_{102}m_{4,10,0} + 75m_{120}m_{102}m_{482} \\
&+150m_{120}m_{102}m_{464} + 150m_{120}m_{102}m_{446} + 75m_{120}m_{102}m_{428} + 15m_{120}m_{102}m_{4,0,10} \\
&+3m_{120}m_{102}m_{2,12,0} + 18m_{120}m_{102}m_{2,10,2} + 45m_{120}m_{102}m_{284} + 60m_{120}m_{102}m_{266} \\
&+45m_{120}m_{102}m_{248} + 18m_{120}m_{102}m_{2,2,10} + 3m_{120}m_{102}m_{2,0,12} + 4m_{120}m_{030}m_{11,3,0} \\
&+20m_{120}m_{030}m_{950} + 20m_{120}m_{030}m_{932} + 40m_{120}m_{030}m_{770} + 80m_{120}m_{030}m_{752} \\
&+40m_{120}m_{030}m_{734} + 40m_{120}m_{030}m_{590} + 120m_{120}m_{030}m_{572} + 120m_{120}m_{030}m_{554} \\
&+40m_{120}m_{030}m_{536} + 20m_{120}m_{030}m_{3,11,0} + 80m_{120}m_{030}m_{392} + 120m_{120}m_{030}m_{374} \\
&+80m_{120}m_{030}m_{356} + 20m_{120}m_{030}m_{338} + 4m_{120}m_{030}m_{1,13,0} + 20m_{120}m_{030}m_{1,11,2} \\
&+40m_{120}m_{030}m_{194} + 40m_{120}m_{030}m_{176} + 20m_{120}m_{030}m_{158} + 4m_{120}m_{030}m_{1,3,10} \\
&+6m_{120}m_{021}m_{11,2,1} + 30m_{120}m_{021}m_{941} + 30m_{120}m_{021}m_{923} + 60m_{120}m_{021}m_{761} \\
&+120m_{120}m_{021}m_{743} + 60m_{120}m_{021}m_{725} + 60m_{120}m_{021}m_{581} + 180m_{120}m_{021}m_{563} \\
&+180m_{120}m_{021}m_{545} + 60m_{120}m_{021}m_{527} + 30m_{120}m_{021}m_{3,10,1} + 120m_{120}m_{021}m_{388} \\
&+180m_{120}m_{021}m_{365} + 120m_{120}m_{021}m_{347} + 30m_{120}m_{021}m_{329} + 6m_{120}m_{021}m_{1,12,1}
\end{aligned}$$

$$\begin{aligned}
&+30m_{120}m_{021}m_{1,10,3} + 60m_{120}m_{021}m_{185} + 60m_{120}m_{021}m_{167} + 30m_{120}m_{021}m_{149} \\
&+6m_{120}m_{021}m_{1,2,11} + 3m_{120}m_{012}m_{11,3,0} + 3m_{120}m_{012}m_{11,1,2} + 15m_{120}m_{012}m_{950} \\
&+30m_{120}m_{012}m_{932} + 15m_{120}m_{012}m_{914} + 30m_{120}m_{012}m_{770} + 90m_{120}m_{012}m_{752} \\
&+90m_{120}m_{012}m_{734} + 30m_{120}m_{012}m_{716} + 30m_{120}m_{012}m_{590} + 120m_{120}m_{012}m_{572} \\
&+180m_{120}m_{012}m_{554} + 120m_{120}m_{012}m_{536} + 30m_{120}m_{012}m_{518} + 15m_{120}m_{012}m_{3,11,0} \\
&+75m_{120}m_{012}m_{392} + 150m_{120}m_{012}m_{374} + 150m_{120}m_{012}m_{356} + 75m_{120}m_{012}m_{338} \\
&+15m_{120}m_{012}m_{3,1,10} + 3m_{120}m_{012}m_{1,13,0} + 18m_{120}m_{012}m_{1,11,2} + 45m_{120}m_{012}m_{194} \\
&+60m_{120}m_{012}m_{176} + 45m_{120}m_{012}m_{158} + 18m_{120}m_{012}m_{1,3,10} + 3m_{120}m_{012}m_{1,1,12} \\
&+3m_{120}m_{003}m_{11,2,1} + m_{120}m_{003}m_{11,0,3} + 15m_{120}m_{003}m_{941} + 20m_{120}m_{003}m_{923} \\
&+5m_{120}m_{003}m_{905} + 30m_{120}m_{003}m_{761} + 70m_{120}m_{003}m_{743} + 50m_{120}m_{003}m_{725} \\
&+10m_{120}m_{003}m_{707} + 30m_{120}m_{003}m_{581} + 100m_{120}m_{003}m_{563} + 120m_{120}m_{003}m_{545} \\
&+60m_{120}m_{003}m_{527} + 10m_{120}m_{003}m_{509} + 15m_{120}m_{003}m_{3,10,1} + 65m_{120}m_{003}m_{383} \\
&+110m_{120}m_{003}m_{365} + 90m_{120}m_{003}m_{347} + 35m_{120}m_{003}m_{329} + 5m_{120}m_{003}m_{3,0,11} \\
&+3m_{120}m_{003}m_{1,12,1} + 16m_{120}m_{003}m_{1,10,3} + 35m_{120}m_{003}m_{185} + 40m_{120}m_{003}m_{167} \\
&+25m_{120}m_{003}m_{149} + 8m_{120}m_{003}m_{1,2,11} + m_{120}m_{003}m_{1,0,13} + 6m_{111}m_{102}m_{12,1,1} \\
&+30m_{111}m_{102}m_{10,3,1} + 30m_{111}m_{102}m_{10,1,3} + 60m_{111}m_{102}m_{851} + 120m_{111}m_{102}m_{833} \\
&+60m_{111}m_{102}m_{815} + 60m_{111}m_{102}m_{671} + 180m_{111}m_{102}m_{653} + 180m_{111}m_{102}m_{635} \\
&+60m_{111}m_{102}m_{617} + 30m_{111}m_{102}m_{491} + 120m_{111}m_{102}m_{473} + 180m_{111}m_{102}m_{455} \\
&+120m_{111}m_{102}m_{437} + 30m_{111}m_{102}m_{419} + 6m_{111}m_{102}m_{2,11,1} + 30m_{111}m_{102}m_{293} \\
&+60m_{111}m_{102}m_{275} + 60m_{111}m_{102}m_{257} + 30m_{111}m_{102}m_{239} + 6m_{111}m_{102}m_{2,1,11} \\
&+6m_{111}m_{030}m_{11,2,1} + 30m_{111}m_{030}m_{941} + 30m_{111}m_{030}m_{923} + 60m_{111}m_{030}m_{761} \\
&+120m_{111}m_{030}m_{743} + 60m_{111}m_{030}m_{725} + 60m_{111}m_{030}m_{581} + 180m_{111}m_{030}m_{563} \\
&+180m_{111}m_{030}m_{545} + 60m_{111}m_{030}m_{527} + 30m_{111}m_{030}m_{3,10,1} + 120m_{111}m_{030}m_{383} \\
&+180m_{111}m_{030}m_{365} + 120m_{111}m_{030}m_{347} + 30m_{111}m_{030}m_{329} + 6m_{111}m_{030}m_{1,12,1} \\
&+30m_{111}m_{030}m_{1,10,3} + 60m_{111}m_{030}m_{185} + 60m_{111}m_{030}m_{167} + 30m_{111}m_{030}m_{149} \\
&+6m_{111}m_{030}m_{1,2,11} + 6m_{111}m_{021}m_{11,1,2} + 30m_{111}m_{021}m_{932} + 30m_{111}m_{021}m_{914} \\
&+60m_{111}m_{021}m_{752} + 120m_{111}m_{021}m_{734} + 60m_{111}m_{021}m_{716} + 60m_{111}m_{021}m_{572} \\
&+180m_{111}m_{021}m_{554} + 180m_{111}m_{021}m_{536} + 60m_{111}m_{021}m_{518} + 30m_{111}m_{021}m_{392} \\
&+120m_{111}m_{021}m_{374} + 180m_{111}m_{021}m_{356} + 120m_{111}m_{021}m_{338} + 30m_{111}m_{021}m_{3,1,10} \\
&+6m_{111}m_{021}m_{1,11,2} + 30m_{111}m_{021}m_{194} + 60m_{111}m_{021}m_{176} + 60m_{111}m_{021}m_{158} \\
&+30m_{111}m_{021}m_{1,3,10} + 6m_{111}m_{021}m_{1,1,12} + 6m_{111}m_{012}m_{11,2,1} + 30m_{111}m_{012}m_{941} \\
&+30m_{111}m_{012}m_{923} + 60m_{111}m_{012}m_{761} + 120m_{111}m_{012}m_{743} + 60m_{111}m_{012}m_{725} \\
&+60m_{111}m_{012}m_{581} + 180m_{111}m_{012}m_{563} + 180m_{111}m_{012}m_{545} + 60m_{111}m_{012}m_{527} \\
&+30m_{111}m_{012}m_{3,10,1} + 120m_{111}m_{012}m_{383} + 180m_{111}m_{012}m_{365} + 120m_{111}m_{012}m_{347} \\
&+30m_{111}m_{012}m_{329} + 6m_{111}m_{012}m_{1,12,1} + 30m_{111}m_{012}m_{1,10,3} + 60m_{111}m_{012}m_{185} \\
&+60m_{111}m_{012}m_{167} + 30m_{111}m_{012}m_{149} + 6m_{111}m_{012}m_{1,2,11} + 6m_{111}m_{003}m_{11,1,2} \\
&+30m_{111}m_{003}m_{932} + 30m_{111}m_{003}m_{914} + 60m_{111}m_{003}m_{752} + 120m_{111}m_{003}m_{734} \\
&+60m_{111}m_{003}m_{716} + 60m_{111}m_{003}m_{572} + 180m_{111}m_{003}m_{554} + 180m_{111}m_{003}m_{536}
\end{aligned}$$

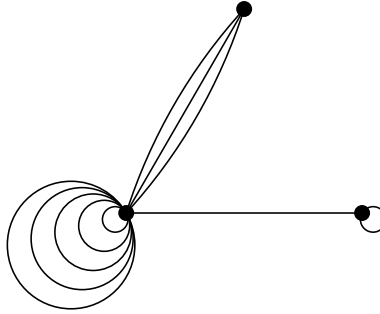
$$\begin{aligned}
&+60m_{111}m_{003}m_{518} + 30m_{111}m_{003}m_{392} + 120m_{111}m_{003}m_{374} + 180m_{111}m_{003}m_{356} \\
&+120m_{111}m_{003}m_{338} + 30m_{111}m_{003}m_{3,1,10} + 6m_{111}m_{003}m_{1,11,2} + 30m_{111}m_{003}m_{194} \\
&+60m_{111}m_{003}m_{176} + 60m_{111}m_{003}m_{158} + 30m_{111}m_{003}m_{1,3,10} + 6m_{111}m_{003}m_{1,1,12} \\
&+3m_{102}^2m_{12,0,2} + 15m_{102}^2m_{10,2,2} + 15m_{102}^2m_{10,0,4} + 30m_{102}^2m_{842} + 60m_{102}^2m_{824} \\
&+30m_{102}^2m_{806} + 30m_{102}^2m_{662} + 90m_{102}^2m_{644} + 90m_{102}^2m_{626} + 30m_{102}^2m_{608} \\
&+15m_{102}^2m_{482} + 60m_{102}^2m_{464} + 90m_{102}^2m_{446} + 60m_{102}^2m_{428} + 15m_{102}^2m_{4,0,10} \\
&+3m_{102}^2m_{2,10,2} + 15m_{102}^2m_{284} + 30m_{102}^2m_{266} + 30m_{102}^2m_{248} + 15m_{102}^2m_{2,2,10} \\
&+3m_{102}^2m_{2,0,12} + m_{102}m_{030}m_{11,3,0} + 3m_{102}m_{030}m_{11,1,2} + 5m_{102}m_{030}m_{950} \\
&+20m_{102}m_{030}m_{932} + 15m_{102}m_{030}m_{914} + 10m_{102}m_{030}m_{770} + 50m_{102}m_{030}m_{752} \\
&+70m_{102}m_{030}m_{734} + 30m_{102}m_{030}m_{716} + 10m_{102}m_{030}m_{590} + 60m_{102}m_{030}m_{572} \\
&+120m_{102}m_{030}m_{554} + 100m_{102}m_{030}m_{536} + 30m_{102}m_{030}m_{518} + 5m_{102}m_{030}m_{3,11,0} \\
&+35m_{102}m_{030}m_{392} + 90m_{102}m_{030}m_{374} + 110m_{102}m_{030}m_{356} + 65m_{102}m_{030}m_{338} \\
&+15m_{102}m_{030}m_{3,1,10} + m_{102}m_{030}m_{1,13,0} + 8m_{102}m_{030}m_{1,11,2} + 25m_{102}m_{030}m_{194} \\
&+40m_{102}m_{030}m_{176} + 35m_{102}m_{030}m_{158} + 16m_{102}m_{030}m_{1,3,10} + 3m_{102}m_{030}m_{1,1,12} \\
&+3m_{102}m_{021}m_{11,2,1} + 3m_{102}m_{021}m_{11,0,3} + 15m_{102}m_{021}m_{941} + 30m_{102}m_{021}m_{923} \\
&+15m_{102}m_{021}m_{905} + 30m_{102}m_{021}m_{761} + 90m_{102}m_{021}m_{743} + 90m_{102}m_{021}m_{725} \\
&+30m_{102}m_{021}m_{707} + 30m_{102}m_{021}m_{581} + 120m_{102}m_{021}m_{563} + 180m_{102}m_{021}m_{545} \\
&+120m_{102}m_{021}m_{527} + 30m_{102}m_{021}m_{509} + 15m_{102}m_{021}m_{3,10,1} + 75m_{102}m_{021}m_{383} \\
&+150m_{102}m_{021}m_{365} + 150m_{102}m_{021}m_{347} + 75m_{102}m_{021}m_{329} + 15m_{102}m_{021}m_{3,0,11} \\
&+3m_{102}m_{021}m_{1,12,1} + 18m_{102}m_{021}m_{1,10,3} + 45m_{102}m_{021}m_{185} + 60m_{102}m_{021}m_{167} \\
&+45m_{102}m_{021}m_{149} + 18m_{102}m_{021}m_{1,2,11} + 3m_{102}m_{021}m_{1,0,13} + 6m_{102}m_{012}m_{11,1,2} \\
&+30m_{102}m_{012}m_{932} + 30m_{102}m_{012}m_{914} + 60m_{102}m_{012}m_{752} + 120m_{102}m_{012}m_{734} \\
&+60m_{102}m_{012}m_{716} + 60m_{102}m_{012}m_{572} + 180m_{102}m_{012}m_{554} + 180m_{102}m_{012}m_{536} \\
&+60m_{102}m_{012}m_{518} + 30m_{102}m_{012}m_{392} + 120m_{102}m_{012}m_{374} + 180m_{102}m_{012}m_{356} \\
&+120m_{102}m_{012}m_{338} + 30m_{102}m_{012}m_{3,1,10} + 6m_{102}m_{012}m_{1,11,2} + 30m_{102}m_{012}m_{194} \\
&+60m_{102}m_{012}m_{176} + 60m_{102}m_{012}m_{158} + 30m_{102}m_{012}m_{1,3,10} + 6m_{102}m_{012}m_{1,1,12} \\
&+4m_{102}m_{003}m_{11,0,3} + 20m_{102}m_{003}m_{923} + 20m_{102}m_{003}m_{905} + 40m_{102}m_{003}m_{743} \\
&+80m_{102}m_{003}m_{725} + 40m_{102}m_{003}m_{707} + 40m_{102}m_{003}m_{563} + 120m_{102}m_{003}m_{545} \\
&+120m_{102}m_{003}m_{527} + 40m_{102}m_{003}m_{509} + 20m_{102}m_{003}m_{383} + 80m_{102}m_{003}m_{365} \\
&+120m_{102}m_{003}m_{347} + 80m_{102}m_{003}m_{329} + 20m_{102}m_{003}m_{3,0,11} + 4m_{102}m_{003}m_{1,10,3} \\
&+20m_{102}m_{003}m_{185} + 40m_{102}m_{003}m_{167} + 40m_{102}m_{003}m_{149} + 20m_{102}m_{003}m_{1,2,11} \\
&+4m_{102}m_{003}m_{1,0,13} + m_{030}^2m_{10,4,0} + 5m_{030}^2m_{860} + 5m_{030}^2m_{842} + 10m_{030}^2m_{680} \\
&+20m_{030}^2m_{662} + 10m_{030}^2m_{644} + 10m_{030}^2m_{4,10,0} + 30m_{030}^2m_{482} + 30m_{030}^2m_{464} \\
&+10m_{030}^2m_{446} + 5m_{030}^2m_{2,12,0} + 20m_{030}^2m_{2,10,2} + 30m_{030}^2m_{284} + 20m_{030}^2m_{266} \\
&+5m_{030}^2m_{248} + m_{030}^2m_{0,14,0} + 5m_{030}^2m_{0,12,2} + 10m_{030}^2m_{0,10,4} + 10m_{030}^2m_{086} \\
&+5m_{030}^2m_{068} + m_{030}^2m_{0,4,10} + 4m_{030}m_{021}m_{10,3,1} + 20m_{030}m_{021}m_{851} + 20m_{030}m_{021}m_{833} \\
&+40m_{030}m_{021}m_{671} + 80m_{030}m_{021}m_{653} + 40m_{030}m_{021}m_{635} + 40m_{030}m_{021}m_{491} \\
&+120m_{030}m_{021}m_{473} + 120m_{030}m_{021}m_{455} + 40m_{030}m_{021}m_{437} + 20m_{030}m_{021}m_{2,11,1}
\end{aligned}$$

$$\begin{aligned}
&+80m_{030}m_{021}m_{293} + 120m_{030}m_{021}m_{275} + 80m_{030}m_{021}m_{257} + 20m_{030}m_{021}m_{239} \\
&+4m_{030}m_{021}m_{0,13,1} + 20m_{030}m_{021}m_{0,11,3} + 40m_{030}m_{021}m_{095} + 40m_{030}m_{021}m_{077} \\
&+20m_{030}m_{021}m_{059} + 4m_{030}m_{021}m_{0,3,11} + m_{030}m_{012}m_{10,4,0} + 3m_{030}m_{012}m_{10,2,2} \\
&+5m_{030}m_{012}m_{860} + 20m_{030}m_{012}m_{842} + 15m_{030}m_{012}m_{824} + 10m_{030}m_{012}m_{680} \\
&+50m_{030}m_{012}m_{662} + 70m_{030}m_{012}m_{644} + 30m_{030}m_{012}m_{626} + 10m_{030}m_{012}m_{4,10,0} \\
&+60m_{030}m_{012}m_{482} + 120m_{030}m_{012}m_{464} + 100m_{030}m_{012}m_{446} + 30m_{030}m_{012}m_{428} \\
&+5m_{030}m_{012}m_{2,12,0} + 35m_{030}m_{012}m_{2,10,2} + 90m_{030}m_{012}m_{284} + 110m_{030}m_{012}m_{266} \\
&+65m_{030}m_{012}m_{248} + 15m_{030}m_{012}m_{2,2,10} + m_{030}m_{012}m_{0,14,0} + 8m_{030}m_{012}m_{0,12,2} \\
&+25m_{030}m_{012}m_{0,10,4} + 40m_{030}m_{012}m_{086} + 35m_{030}m_{012}m_{068} + 16m_{030}m_{012}m_{0,4,10} \\
&+3m_{030}m_{012}m_{0,2,12} + m_{030}m_{003}m_{10,3,1} + m_{030}m_{003}m_{10,1,3} + 5m_{030}m_{003}m_{851} \\
&+10m_{030}m_{003}m_{833} + 5m_{030}m_{003}m_{815} + 10m_{030}m_{003}m_{671} + 30m_{030}m_{003}m_{653} \\
&+30m_{030}m_{003}m_{635} + 10m_{030}m_{003}m_{617} + 10m_{030}m_{003}m_{491} + 40m_{030}m_{003}m_{473} \\
&+60m_{030}m_{003}m_{455} + 40m_{030}m_{003}m_{437} + 10m_{030}m_{003}m_{419} + 5m_{030}m_{003}m_{2,11,1} \\
&+25m_{030}m_{003}m_{293} + 50m_{030}m_{003}m_{275} + 50m_{030}m_{003}m_{257} + 25m_{030}m_{003}m_{239} \\
&+5m_{030}m_{003}m_{2,1,11} + m_{030}m_{003}m_{0,13,1} + 6m_{030}m_{003}m_{0,11,3} + 15m_{030}m_{003}m_{095} \\
&+20m_{030}m_{003}m_{077} + 15m_{030}m_{003}m_{059} + 6m_{030}m_{003}m_{0,3,11} + m_{030}m_{003}m_{0,1,13} \\
&+3m_{021}^2m_{10,2,2} + 15m_{021}^2m_{842} + 15m_{021}^2m_{824} + 30m_{021}^2m_{662} + 60m_{021}^2m_{644} \\
&+30m_{021}^2m_{626} + 30m_{021}^2m_{482} + 90m_{021}^2m_{464} + 90m_{021}^2m_{446} + 30m_{021}^2m_{428} \\
&+15m_{021}^2m_{2,10,2} + 60m_{021}^2m_{284} + 90m_{021}^2m_{266} + 60m_{021}^2m_{248} + 15m_{021}^2m_{2,2,10} \\
&+3m_{021}^2m_{0,12,2} + 15m_{021}^2m_{0,10,4} + 30m_{021}^2m_{086} + 30m_{021}^2m_{068} + 15m_{021}^2m_{0,4,10} \\
&+3m_{021}^2m_{0,2,12} + 3m_{021}m_{012}m_{10,3,1} + 3m_{021}m_{012}m_{10,1,3} + 15m_{021}m_{012}m_{851} \\
&+30m_{021}m_{012}m_{833} + 15m_{021}m_{012}m_{815} + 30m_{021}m_{012}m_{671} + 90m_{021}m_{012}m_{653} \\
&+90m_{021}m_{012}m_{635} + 30m_{021}m_{012}m_{617} + 30m_{021}m_{012}m_{491} + 120m_{021}m_{012}m_{473} \\
&+180m_{021}m_{012}m_{455} + 120m_{021}m_{012}m_{437} + 30m_{021}m_{012}m_{419} + 15m_{021}m_{012}m_{2,11,1} \\
&+75m_{021}m_{012}m_{293} + 150m_{021}m_{012}m_{275} + 150m_{021}m_{012}m_{257} + 75m_{021}m_{012}m_{239} \\
&+15m_{021}m_{012}m_{2,1,11} + 3m_{021}m_{012}m_{0,13,1} + 18m_{021}m_{012}m_{0,11,3} + 45m_{021}m_{012}m_{095} \\
&+60m_{021}m_{012}m_{077} + 45m_{021}m_{012}m_{059} + 18m_{021}m_{012}m_{0,3,11} + 3m_{021}m_{012}m_{0,1,13} \\
&+3m_{021}m_{003}m_{10,2,2} + m_{021}m_{003}m_{10,0,4} + 15m_{021}m_{003}m_{842} + 20m_{021}m_{003}m_{824} \\
&+5m_{021}m_{003}m_{806} + 30m_{021}m_{003}m_{662} + 70m_{021}m_{003}m_{644} + 50m_{021}m_{003}m_{626} \\
&+10m_{021}m_{003}m_{608} + 30m_{021}m_{003}m_{482} + 100m_{021}m_{003}m_{464} + 120m_{021}m_{003}m_{446} \\
&+60m_{021}m_{003}m_{428} + 10m_{021}m_{003}m_{4,0,10} + 15m_{021}m_{003}m_{2,10,2} + 65m_{021}m_{003}m_{284} \\
&+110m_{021}m_{003}m_{266} + 90m_{021}m_{003}m_{248} + 35m_{021}m_{003}m_{2,2,10} + 5m_{021}m_{003}m_{2,0,12} \\
&+3m_{021}m_{003}m_{0,12,2} + 16m_{021}m_{003}m_{0,10,4} + 35m_{021}m_{003}m_{086} + 40m_{021}m_{003}m_{068} \\
&+25m_{021}m_{003}m_{0,4,10} + 8m_{021}m_{003}m_{0,2,12} + m_{021}m_{003}m_{0,0,14} + 3m_{012}^2m_{10,2,2} \\
&+15m_{012}^2m_{842} + 15m_{012}^2m_{824} + 30m_{012}^2m_{662} + 60m_{012}^2m_{644} + 30m_{012}^2m_{626} \\
&+30m_{012}^2m_{482} + 90m_{012}^2m_{464} + 90m_{012}^2m_{446} + 30m_{012}^2m_{428} + 15m_{012}^2m_{2,10,2} \\
&+60m_{012}^2m_{284} + 90m_{012}^2m_{266} + 60m_{012}^2m_{248} + 15m_{012}^2m_{2,2,10} + 3m_{012}^2m_{0,12,2} \\
&+15m_{012}^2m_{0,10,4} + 30m_{012}^2m_{086} + 30m_{012}^2m_{068} + 15m_{012}^2m_{0,4,10} + 3m_{012}^2m_{0,2,12}
\end{aligned}$$

$$\begin{aligned}
&+4m_{012}m_{003}m_{10,1,3} + 20m_{012}m_{003}m_{833} + 20m_{012}m_{003}m_{815} + 40m_{012}m_{003}m_{653} \\
&+80m_{012}m_{003}m_{635} + 40m_{012}m_{003}m_{617} + 40m_{012}m_{003}m_{473} + 120m_{012}m_{003}m_{455} \\
&+120m_{012}m_{003}m_{437} + 40m_{012}m_{003}m_{419} + 20m_{012}m_{003}m_{293} + 80m_{012}m_{003}m_{275} \\
&+120m_{012}m_{003}m_{257} + 80m_{012}m_{003}m_{239} + 20m_{012}m_{003}m_{2,1,11} + 4m_{012}m_{003}m_{0,11,3} \\
&+20m_{012}m_{003}m_{095} + 40m_{012}m_{003}m_{077} + 40m_{012}m_{003}m_{059} + 20m_{012}m_{003}m_{0,3,11} \\
&+4m_{012}m_{003}m_{0,1,13} + m_{003}^2m_{10,0,4} + 5m_{003}^2m_{824} + 5m_{003}^2m_{806} + 10m_{003}^2m_{644} \\
&+20m_{003}^2m_{626} + 10m_{003}^2m_{608} + 10m_{003}^2m_{464} + 30m_{003}^2m_{446} + 30m_{003}^2m_{428} \\
&+10m_{003}^2m_{4,0,10} + 5m_{003}^2m_{284} + 20m_{003}^2m_{266} + 30m_{003}^2m_{248} + 20m_{003}^2m_{2,2,10} \\
&+5m_{003}^2m_{2,0,12} + m_{003}^2m_{0,10,4} + 5m_{003}^2m_{086} + 10m_{003}^2m_{068} + 10m_{003}^2m_{0,4,10} \\
&+5m_{003}^2m_{0,2,12} + m_{003}^2m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{388} = & m_{200}m_{400}m_{14,0,0} + 4m_{200}m_{400}m_{12,2,0} + 4m_{200}m_{400}m_{12,0,2} + 6m_{200}m_{400}m_{10,4,0} \\
& +12m_{200}m_{400}m_{10,2,2} + 6m_{200}m_{400}m_{10,0,4} + 4m_{200}m_{400}m_{860} + 12m_{200}m_{400}m_{842} \\
& +12m_{200}m_{400}m_{824} + 4m_{200}m_{400}m_{806} + m_{200}m_{400}m_{680} + 4m_{200}m_{400}m_{662} \\
& +6m_{200}m_{400}m_{644} + 4m_{200}m_{400}m_{626} + m_{200}m_{400}m_{608} + 4m_{200}m_{310}m_{13,1,0} \\
& +16m_{200}m_{310}m_{11,3,0} + 16m_{200}m_{310}m_{11,1,2} + 24m_{200}m_{310}m_{950} + 48m_{200}m_{310}m_{932} \\
& +24m_{200}m_{310}m_{914} + 16m_{200}m_{310}m_{770} + 48m_{200}m_{310}m_{752} + 48m_{200}m_{310}m_{734} \\
& +16m_{200}m_{310}m_{716} + 4m_{200}m_{310}m_{590} + 16m_{200}m_{310}m_{572} + 24m_{200}m_{310}m_{554} \\
& +16m_{200}m_{310}m_{536} + 4m_{200}m_{310}m_{518} + 4m_{200}m_{301}m_{13,0,1} + 16m_{200}m_{301}m_{11,2,1} \\
& +16m_{200}m_{301}m_{11,0,3} + 24m_{200}m_{301}m_{941} + 48m_{200}m_{301}m_{923} + 24m_{200}m_{301}m_{905} \\
& +16m_{200}m_{301}m_{761} + 48m_{200}m_{301}m_{743} + 48m_{200}m_{301}m_{725} + 16m_{200}m_{301}m_{707} \\
& +4m_{200}m_{301}m_{581} + 16m_{200}m_{301}m_{563} + 24m_{200}m_{301}m_{545} + 16m_{200}m_{301}m_{527} \\
& +4m_{200}m_{301}m_{509} + 6m_{200}m_{220}m_{12,2,0} + 24m_{200}m_{220}m_{10,4,0} + 24m_{200}m_{220}m_{10,2,2} \\
& +36m_{200}m_{220}m_{860} + 72m_{200}m_{220}m_{842} + 36m_{200}m_{220}m_{824} + 24m_{200}m_{220}m_{680} \\
& +72m_{200}m_{220}m_{662} + 72m_{200}m_{220}m_{644} + 24m_{200}m_{220}m_{626} + 6m_{200}m_{220}m_{4,10,0}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{220}m_{482} + 36m_{200}m_{220}m_{464} + 24m_{200}m_{220}m_{446} + 6m_{200}m_{220}m_{428} \\
&+12m_{200}m_{211}m_{12,1,1} + 48m_{200}m_{211}m_{10,3,1} + 48m_{200}m_{211}m_{10,1,3} + 72m_{200}m_{211}m_{851} \\
&+144m_{200}m_{211}m_{833} + 72m_{200}m_{211}m_{815} + 48m_{200}m_{211}m_{671} + 144m_{200}m_{211}m_{653} \\
&+144m_{200}m_{211}m_{635} + 48m_{200}m_{211}m_{617} + 12m_{200}m_{211}m_{491} + 48m_{200}m_{211}m_{473} \\
&+72m_{200}m_{211}m_{455} + 48m_{200}m_{211}m_{437} + 12m_{200}m_{211}m_{419} + 6m_{200}m_{202}m_{12,0,2} \\
&+24m_{200}m_{202}m_{10,2,2} + 24m_{200}m_{202}m_{10,0,4} + 36m_{200}m_{202}m_{842} + 72m_{200}m_{202}m_{824} \\
&+36m_{200}m_{202}m_{806} + 24m_{200}m_{202}m_{662} + 72m_{200}m_{202}m_{644} + 72m_{200}m_{202}m_{626} \\
&+24m_{200}m_{202}m_{608} + 6m_{200}m_{202}m_{482} + 24m_{200}m_{202}m_{464} + 36m_{200}m_{202}m_{446} \\
&+24m_{200}m_{202}m_{428} + 6m_{200}m_{202}m_{4,0,10} + 4m_{200}m_{130}m_{11,3,0} + 16m_{200}m_{130}m_{950} \\
&+16m_{200}m_{130}m_{932} + 24m_{200}m_{130}m_{770} + 48m_{200}m_{130}m_{752} + 24m_{200}m_{130}m_{734} \\
&+16m_{200}m_{130}m_{590} + 48m_{200}m_{130}m_{572} + 48m_{200}m_{130}m_{554} + 16m_{200}m_{130}m_{536} \\
&+4m_{200}m_{130}m_{3,11,0} + 16m_{200}m_{130}m_{392} + 24m_{200}m_{130}m_{374} + 16m_{200}m_{130}m_{356} \\
&+4m_{200}m_{130}m_{338} + 12m_{200}m_{121}m_{11,2,1} + 48m_{200}m_{121}m_{941} + 48m_{200}m_{121}m_{923} \\
&+72m_{200}m_{121}m_{761} + 144m_{200}m_{121}m_{743} + 72m_{200}m_{121}m_{725} + 48m_{200}m_{121}m_{581} \\
&+144m_{200}m_{121}m_{563} + 144m_{200}m_{121}m_{545} + 48m_{200}m_{121}m_{527} + 12m_{200}m_{121}m_{3,10,1} \\
&+48m_{200}m_{121}m_{383} + 72m_{200}m_{121}m_{365} + 48m_{200}m_{121}m_{347} + 12m_{200}m_{121}m_{329} \\
&+12m_{200}m_{112}m_{11,1,2} + 48m_{200}m_{112}m_{932} + 48m_{200}m_{112}m_{914} + 72m_{200}m_{112}m_{752} \\
&+144m_{200}m_{112}m_{734} + 72m_{200}m_{112}m_{716} + 48m_{200}m_{112}m_{572} + 144m_{200}m_{112}m_{554} \\
&+144m_{200}m_{112}m_{536} + 48m_{200}m_{112}m_{518} + 12m_{200}m_{112}m_{392} + 48m_{200}m_{112}m_{374} \\
&+72m_{200}m_{112}m_{356} + 48m_{200}m_{112}m_{338} + 12m_{200}m_{112}m_{3,1,10} + 4m_{200}m_{103}m_{11,0,3} \\
&+16m_{200}m_{103}m_{923} + 16m_{200}m_{103}m_{905} + 24m_{200}m_{103}m_{743} + 48m_{200}m_{103}m_{725} \\
&+24m_{200}m_{103}m_{707} + 16m_{200}m_{103}m_{563} + 48m_{200}m_{103}m_{545} + 48m_{200}m_{103}m_{527} \\
&+16m_{200}m_{103}m_{509} + 4m_{200}m_{103}m_{383} + 16m_{200}m_{103}m_{365} + 24m_{200}m_{103}m_{347} \\
&+16m_{200}m_{103}m_{329} + 4m_{200}m_{103}m_{3,0,11} + m_{200}m_{040}m_{10,4,0} + 4m_{200}m_{040}m_{860} \\
&+4m_{200}m_{040}m_{842} + 6m_{200}m_{040}m_{680} + 12m_{200}m_{040}m_{662} + 6m_{200}m_{040}m_{644} \\
&+4m_{200}m_{040}m_{4,10,0} + 12m_{200}m_{040}m_{482} + 12m_{200}m_{040}m_{464} + 4m_{200}m_{040}m_{446} \\
&+m_{200}m_{040}m_{2,12,0} + 4m_{200}m_{040}m_{2,10,2} + 6m_{200}m_{040}m_{284} + 4m_{200}m_{040}m_{266} \\
&+m_{200}m_{040}m_{248} + 4m_{200}m_{031}m_{10,3,1} + 16m_{200}m_{031}m_{851} + 16m_{200}m_{031}m_{833} \\
&+24m_{200}m_{031}m_{671} + 48m_{200}m_{031}m_{653} + 24m_{200}m_{031}m_{635} + 16m_{200}m_{031}m_{491} \\
&+48m_{200}m_{031}m_{473} + 48m_{200}m_{031}m_{455} + 16m_{200}m_{031}m_{437} + 4m_{200}m_{031}m_{2,11,1} \\
&+16m_{200}m_{031}m_{293} + 24m_{200}m_{031}m_{275} + 16m_{200}m_{031}m_{257} + 4m_{200}m_{031}m_{239} \\
&+6m_{200}m_{022}m_{10,2,2} + 24m_{200}m_{022}m_{842} + 24m_{200}m_{022}m_{824} + 36m_{200}m_{022}m_{662} \\
&+72m_{200}m_{022}m_{644} + 36m_{200}m_{022}m_{626} + 24m_{200}m_{022}m_{482} + 72m_{200}m_{022}m_{464} \\
&+72m_{200}m_{022}m_{446} + 24m_{200}m_{022}m_{428} + 6m_{200}m_{022}m_{2,10,2} + 24m_{200}m_{022}m_{284} \\
&+36m_{200}m_{022}m_{266} + 24m_{200}m_{022}m_{248} + 6m_{200}m_{022}m_{2,2,10} + 4m_{200}m_{013}m_{10,1,3} \\
&+16m_{200}m_{013}m_{833} + 16m_{200}m_{013}m_{815} + 24m_{200}m_{013}m_{653} + 48m_{200}m_{013}m_{635} \\
&+24m_{200}m_{013}m_{617} + 16m_{200}m_{013}m_{473} + 48m_{200}m_{013}m_{455} + 48m_{200}m_{013}m_{437} \\
&+16m_{200}m_{013}m_{419} + 4m_{200}m_{013}m_{293} + 16m_{200}m_{013}m_{275} + 24m_{200}m_{013}m_{257}
\end{aligned}$$

$$\begin{aligned}
&+16m_{200}m_{013}m_{239} + 4m_{200}m_{013}m_{2,1,11} + m_{200}m_{004}m_{10,0,4} + 4m_{200}m_{004}m_{824} \\
&+4m_{200}m_{004}m_{806} + 6m_{200}m_{004}m_{644} + 12m_{200}m_{004}m_{626} + 6m_{200}m_{004}m_{608} \\
&+4m_{200}m_{004}m_{464} + 12m_{200}m_{004}m_{446} + 12m_{200}m_{004}m_{428} + 4m_{200}m_{004}m_{4,0,10} \\
&+m_{200}m_{004}m_{284} + 4m_{200}m_{004}m_{266} + 6m_{200}m_{004}m_{248} + 4m_{200}m_{004}m_{2,2,10} \\
&+m_{200}m_{004}m_{2,0,12} + 2m_{110}m_{400}m_{13,1,0} + 8m_{110}m_{400}m_{11,3,0} + 8m_{110}m_{400}m_{11,1,2} \\
&+12m_{110}m_{400}m_{950} + 24m_{110}m_{400}m_{932} + 12m_{110}m_{400}m_{914} + 8m_{110}m_{400}m_{770} \\
&+24m_{110}m_{400}m_{752} + 24m_{110}m_{400}m_{734} + 8m_{110}m_{400}m_{716} + 2m_{110}m_{400}m_{590} \\
&+8m_{110}m_{400}m_{572} + 12m_{110}m_{400}m_{554} + 8m_{110}m_{400}m_{536} + 2m_{110}m_{400}m_{518} \\
&+8m_{110}m_{310}m_{12,2,0} + 32m_{110}m_{310}m_{10,4,0} + 32m_{110}m_{310}m_{10,2,2} + 48m_{110}m_{310}m_{860} \\
&+96m_{110}m_{310}m_{842} + 48m_{110}m_{310}m_{824} + 32m_{110}m_{310}m_{680} + 96m_{110}m_{310}m_{662} \\
&+96m_{110}m_{310}m_{644} + 32m_{110}m_{310}m_{626} + 8m_{110}m_{310}m_{4,10,0} + 32m_{110}m_{310}m_{482} \\
&+48m_{110}m_{310}m_{464} + 32m_{110}m_{310}m_{446} + 8m_{110}m_{310}m_{428} + 8m_{110}m_{301}m_{12,1,1} \\
&+32m_{110}m_{301}m_{10,3,1} + 32m_{110}m_{301}m_{10,1,3} + 48m_{110}m_{301}m_{851} + 96m_{110}m_{301}m_{833} \\
&+48m_{110}m_{301}m_{815} + 32m_{110}m_{301}m_{671} + 96m_{110}m_{301}m_{653} + 96m_{110}m_{301}m_{635} \\
&+32m_{110}m_{301}m_{617} + 8m_{110}m_{301}m_{491} + 32m_{110}m_{301}m_{473} + 48m_{110}m_{301}m_{455} \\
&+32m_{110}m_{301}m_{437} + 8m_{110}m_{301}m_{419} + 12m_{110}m_{220}m_{11,3,0} + 48m_{110}m_{220}m_{950} \\
&+48m_{110}m_{220}m_{932} + 72m_{110}m_{220}m_{770} + 144m_{110}m_{220}m_{752} + 72m_{110}m_{220}m_{734} \\
&+48m_{110}m_{220}m_{590} + 144m_{110}m_{220}m_{572} + 144m_{110}m_{220}m_{554} + 48m_{110}m_{220}m_{536} \\
&+12m_{110}m_{220}m_{3,11,0} + 48m_{110}m_{220}m_{392} + 72m_{110}m_{220}m_{374} + 48m_{110}m_{220}m_{356} \\
&+12m_{110}m_{220}m_{338} + 24m_{110}m_{211}m_{11,2,1} + 96m_{110}m_{211}m_{941} + 96m_{110}m_{211}m_{923} \\
&+144m_{110}m_{211}m_{761} + 288m_{110}m_{211}m_{743} + 144m_{110}m_{211}m_{725} + 96m_{110}m_{211}m_{581} \\
&+288m_{110}m_{211}m_{563} + 288m_{110}m_{211}m_{545} + 96m_{110}m_{211}m_{527} + 24m_{110}m_{211}m_{3,10,1} \\
&+96m_{110}m_{211}m_{383} + 144m_{110}m_{211}m_{365} + 96m_{110}m_{211}m_{347} + 24m_{110}m_{211}m_{329} \\
&+12m_{110}m_{202}m_{11,1,2} + 48m_{110}m_{202}m_{932} + 48m_{110}m_{202}m_{914} + 72m_{110}m_{202}m_{752} \\
&+144m_{110}m_{202}m_{734} + 72m_{110}m_{202}m_{716} + 48m_{110}m_{202}m_{572} + 144m_{110}m_{202}m_{554} \\
&+144m_{110}m_{202}m_{536} + 48m_{110}m_{202}m_{518} + 12m_{110}m_{202}m_{392} + 48m_{110}m_{202}m_{374} \\
&+72m_{110}m_{202}m_{356} + 48m_{110}m_{202}m_{338} + 12m_{110}m_{202}m_{3,1,10} + 8m_{110}m_{130}m_{10,4,0} \\
&+32m_{110}m_{130}m_{860} + 32m_{110}m_{130}m_{842} + 48m_{110}m_{130}m_{680} + 96m_{110}m_{130}m_{662} \\
&+48m_{110}m_{130}m_{644} + 32m_{110}m_{130}m_{4,10,0} + 96m_{110}m_{130}m_{482} + 96m_{110}m_{130}m_{464} \\
&+32m_{110}m_{130}m_{446} + 8m_{110}m_{130}m_{2,12,0} + 32m_{110}m_{130}m_{2,10,2} + 48m_{110}m_{130}m_{284} \\
&+32m_{110}m_{130}m_{266} + 8m_{110}m_{130}m_{248} + 24m_{110}m_{121}m_{10,3,1} + 96m_{110}m_{121}m_{851} \\
&+96m_{110}m_{121}m_{833} + 144m_{110}m_{121}m_{671} + 288m_{110}m_{121}m_{653} + 144m_{110}m_{121}m_{635} \\
&+96m_{110}m_{121}m_{491} + 288m_{110}m_{121}m_{473} + 288m_{110}m_{121}m_{455} + 96m_{110}m_{121}m_{437} \\
&+24m_{110}m_{121}m_{2,11,1} + 96m_{110}m_{121}m_{293} + 144m_{110}m_{121}m_{275} + 96m_{110}m_{121}m_{257} \\
&+24m_{110}m_{121}m_{239} + 24m_{110}m_{112}m_{10,2,2} + 96m_{110}m_{112}m_{842} + 96m_{110}m_{112}m_{824} \\
&+144m_{110}m_{112}m_{662} + 288m_{110}m_{112}m_{644} + 144m_{110}m_{112}m_{626} + 96m_{110}m_{112}m_{482} \\
&+288m_{110}m_{112}m_{464} + 288m_{110}m_{112}m_{446} + 96m_{110}m_{112}m_{428} + 24m_{110}m_{112}m_{2,10,2} \\
&+96m_{110}m_{112}m_{284} + 144m_{110}m_{112}m_{266} + 96m_{110}m_{112}m_{248} + 24m_{110}m_{112}m_{2,2,10}
\end{aligned}$$

$$\begin{aligned}
&+8m_{110}m_{103}m_{10,1,3} + 32m_{110}m_{103}m_{833} + 32m_{110}m_{103}m_{815} + 48m_{110}m_{103}m_{653} \\
&+96m_{110}m_{103}m_{635} + 48m_{110}m_{103}m_{617} + 32m_{110}m_{103}m_{473} + 96m_{110}m_{103}m_{455} \\
&+96m_{110}m_{103}m_{437} + 32m_{110}m_{103}m_{419} + 8m_{110}m_{103}m_{293} + 32m_{110}m_{103}m_{275} \\
&+48m_{110}m_{103}m_{257} + 32m_{110}m_{103}m_{239} + 8m_{110}m_{103}m_{2,1,11} + 2m_{110}m_{040}m_{950} \\
&+8m_{110}m_{040}m_{770} + 8m_{110}m_{040}m_{752} + 12m_{110}m_{040}m_{590} + 24m_{110}m_{040}m_{572} \\
&+12m_{110}m_{040}m_{554} + 8m_{110}m_{040}m_{3,11,0} + 24m_{110}m_{040}m_{392} + 24m_{110}m_{040}m_{374} \\
&+8m_{110}m_{040}m_{356} + 2m_{110}m_{040}m_{1,13,0} + 8m_{110}m_{040}m_{1,11,2} + 12m_{110}m_{040}m_{194} \\
&+8m_{110}m_{040}m_{176} + 2m_{110}m_{040}m_{158} + 8m_{110}m_{031}m_{941} + 32m_{110}m_{031}m_{761} \\
&+32m_{110}m_{031}m_{743} + 48m_{110}m_{031}m_{581} + 96m_{110}m_{031}m_{563} + 48m_{110}m_{031}m_{545} \\
&+32m_{110}m_{031}m_{3,10,1} + 96m_{110}m_{031}m_{383} + 96m_{110}m_{031}m_{365} + 32m_{110}m_{031}m_{347} \\
&+8m_{110}m_{031}m_{1,12,1} + 32m_{110}m_{031}m_{1,10,3} + 48m_{110}m_{031}m_{185} + 32m_{110}m_{031}m_{167} \\
&+8m_{110}m_{031}m_{149} + 12m_{110}m_{022}m_{932} + 48m_{110}m_{022}m_{752} + 48m_{110}m_{022}m_{734} \\
&+72m_{110}m_{022}m_{572} + 144m_{110}m_{022}m_{554} + 72m_{110}m_{022}m_{536} + 48m_{110}m_{022}m_{392} \\
&+144m_{110}m_{022}m_{374} + 144m_{110}m_{022}m_{356} + 48m_{110}m_{022}m_{338} + 12m_{110}m_{022}m_{1,11,2} \\
&+48m_{110}m_{022}m_{194} + 72m_{110}m_{022}m_{176} + 48m_{110}m_{022}m_{158} + 12m_{110}m_{022}m_{1,3,10} \\
&+8m_{110}m_{013}m_{923} + 32m_{110}m_{013}m_{743} + 32m_{110}m_{013}m_{725} + 48m_{110}m_{013}m_{563} \\
&+96m_{110}m_{013}m_{545} + 48m_{110}m_{013}m_{527} + 32m_{110}m_{013}m_{383} + 96m_{110}m_{013}m_{365} \\
&+96m_{110}m_{013}m_{347} + 32m_{110}m_{013}m_{329} + 8m_{110}m_{013}m_{1,10,3} + 32m_{110}m_{013}m_{185} \\
&+48m_{110}m_{013}m_{167} + 32m_{110}m_{013}m_{149} + 8m_{110}m_{013}m_{1,2,11} + 2m_{110}m_{004}m_{914} \\
&+8m_{110}m_{004}m_{734} + 8m_{110}m_{004}m_{716} + 12m_{110}m_{004}m_{554} + 24m_{110}m_{004}m_{536} \\
&+12m_{110}m_{004}m_{518} + 8m_{110}m_{004}m_{374} + 24m_{110}m_{004}m_{356} + 24m_{110}m_{004}m_{338} \\
&+8m_{110}m_{004}m_{3,1,10} + 2m_{110}m_{004}m_{194} + 8m_{110}m_{004}m_{176} + 12m_{110}m_{004}m_{158} \\
&+8m_{110}m_{004}m_{1,3,10} + 2m_{110}m_{004}m_{1,1,12} + 2m_{101}m_{400}m_{13,0,1} + 8m_{101}m_{400}m_{11,2,1} \\
&+8m_{101}m_{400}m_{11,0,3} + 12m_{101}m_{400}m_{941} + 24m_{101}m_{400}m_{923} + 12m_{101}m_{400}m_{905} \\
&+8m_{101}m_{400}m_{761} + 24m_{101}m_{400}m_{743} + 24m_{101}m_{400}m_{725} + 8m_{101}m_{400}m_{707} \\
&+2m_{101}m_{400}m_{581} + 8m_{101}m_{400}m_{563} + 12m_{101}m_{400}m_{545} + 8m_{101}m_{400}m_{527} \\
&+2m_{101}m_{400}m_{509} + 8m_{101}m_{310}m_{12,1,1} + 32m_{101}m_{310}m_{10,3,1} + 32m_{101}m_{310}m_{10,1,3} \\
&+48m_{101}m_{310}m_{851} + 96m_{101}m_{310}m_{833} + 48m_{101}m_{310}m_{815} + 32m_{101}m_{310}m_{671} \\
&+96m_{101}m_{310}m_{653} + 96m_{101}m_{310}m_{635} + 32m_{101}m_{310}m_{617} + 8m_{101}m_{310}m_{491} \\
&+32m_{101}m_{310}m_{473} + 48m_{101}m_{310}m_{455} + 32m_{101}m_{310}m_{437} + 8m_{101}m_{310}m_{419} \\
&+8m_{101}m_{301}m_{12,0,2} + 32m_{101}m_{301}m_{10,2,2} + 32m_{101}m_{301}m_{10,0,4} + 48m_{101}m_{301}m_{842} \\
&+96m_{101}m_{301}m_{824} + 48m_{101}m_{301}m_{806} + 32m_{101}m_{301}m_{662} + 96m_{101}m_{301}m_{644} \\
&+96m_{101}m_{301}m_{626} + 32m_{101}m_{301}m_{608} + 8m_{101}m_{301}m_{482} + 32m_{101}m_{301}m_{464} \\
&+48m_{101}m_{301}m_{446} + 32m_{101}m_{301}m_{428} + 8m_{101}m_{301}m_{4,0,10} + 12m_{101}m_{220}m_{11,2,1} \\
&+48m_{101}m_{220}m_{941} + 48m_{101}m_{220}m_{923} + 72m_{101}m_{220}m_{761} + 144m_{101}m_{220}m_{743} \\
&+72m_{101}m_{220}m_{725} + 48m_{101}m_{220}m_{581} + 144m_{101}m_{220}m_{563} + 144m_{101}m_{220}m_{545} \\
&+48m_{101}m_{220}m_{527} + 12m_{101}m_{220}m_{3,10,1} + 48m_{101}m_{220}m_{383} + 72m_{101}m_{220}m_{365} \\
&+48m_{101}m_{220}m_{347} + 12m_{101}m_{220}m_{329} + 24m_{101}m_{211}m_{11,1,2} + 96m_{101}m_{211}m_{932}
\end{aligned}$$

$$\begin{aligned}
&+96m_{101}m_{211}m_{914} + 144m_{101}m_{211}m_{752} + 288m_{101}m_{211}m_{734} + 144m_{101}m_{211}m_{716} \\
&+96m_{101}m_{211}m_{572} + 288m_{101}m_{211}m_{554} + 288m_{101}m_{211}m_{536} + 96m_{101}m_{211}m_{518} \\
&+24m_{101}m_{211}m_{392} + 96m_{101}m_{211}m_{374} + 144m_{101}m_{211}m_{356} + 96m_{101}m_{211}m_{338} \\
&+24m_{101}m_{211}m_{3,1,10} + 12m_{101}m_{202}m_{11,0,3} + 48m_{101}m_{202}m_{923} + 48m_{101}m_{202}m_{905} \\
&+72m_{101}m_{202}m_{743} + 144m_{101}m_{202}m_{725} + 72m_{101}m_{202}m_{707} + 48m_{101}m_{202}m_{563} \\
&+144m_{101}m_{202}m_{545} + 144m_{101}m_{202}m_{527} + 48m_{101}m_{202}m_{509} + 12m_{101}m_{202}m_{383} \\
&+48m_{101}m_{202}m_{365} + 72m_{101}m_{202}m_{347} + 48m_{101}m_{202}m_{329} + 12m_{101}m_{202}m_{3,0,11} \\
&+8m_{101}m_{130}m_{10,3,1} + 32m_{101}m_{130}m_{851} + 32m_{101}m_{130}m_{833} + 48m_{101}m_{130}m_{671} \\
&+96m_{101}m_{130}m_{653} + 48m_{101}m_{130}m_{635} + 32m_{101}m_{130}m_{491} + 96m_{101}m_{130}m_{473} \\
&+96m_{101}m_{130}m_{455} + 32m_{101}m_{130}m_{437} + 8m_{101}m_{130}m_{2,11,1} + 32m_{101}m_{130}m_{293} \\
&+48m_{101}m_{130}m_{275} + 32m_{101}m_{130}m_{257} + 8m_{101}m_{130}m_{239} + 24m_{101}m_{121}m_{10,2,2} \\
&+96m_{101}m_{121}m_{842} + 96m_{101}m_{121}m_{824} + 144m_{101}m_{121}m_{662} + 288m_{101}m_{121}m_{644} \\
&+144m_{101}m_{121}m_{626} + 96m_{101}m_{121}m_{482} + 288m_{101}m_{121}m_{464} + 288m_{101}m_{121}m_{446} \\
&+96m_{101}m_{121}m_{428} + 24m_{101}m_{121}m_{2,10,2} + 96m_{101}m_{121}m_{284} + 144m_{101}m_{121}m_{266} \\
&+96m_{101}m_{121}m_{248} + 24m_{101}m_{121}m_{2,2,10} + 24m_{101}m_{112}m_{10,1,3} + 96m_{101}m_{112}m_{833} \\
&+96m_{101}m_{112}m_{815} + 144m_{101}m_{112}m_{653} + 288m_{101}m_{112}m_{635} + 144m_{101}m_{112}m_{617} \\
&+96m_{101}m_{112}m_{473} + 288m_{101}m_{112}m_{455} + 288m_{101}m_{112}m_{437} + 96m_{101}m_{112}m_{419} \\
&+24m_{101}m_{112}m_{293} + 96m_{101}m_{112}m_{275} + 144m_{101}m_{112}m_{257} + 96m_{101}m_{112}m_{239} \\
&+24m_{101}m_{112}m_{2,1,11} + 8m_{101}m_{103}m_{10,0,4} + 32m_{101}m_{103}m_{824} + 32m_{101}m_{103}m_{806} \\
&+48m_{101}m_{103}m_{644} + 96m_{101}m_{103}m_{626} + 48m_{101}m_{103}m_{608} + 32m_{101}m_{103}m_{464} \\
&+96m_{101}m_{103}m_{446} + 96m_{101}m_{103}m_{428} + 32m_{101}m_{103}m_{4,0,10} + 8m_{101}m_{103}m_{284} \\
&+32m_{101}m_{103}m_{266} + 48m_{101}m_{103}m_{248} + 32m_{101}m_{103}m_{2,2,10} + 8m_{101}m_{103}m_{2,0,12} \\
&+2m_{101}m_{040}m_{941} + 8m_{101}m_{040}m_{761} + 8m_{101}m_{040}m_{743} + 12m_{101}m_{040}m_{581} \\
&+24m_{101}m_{040}m_{563} + 12m_{101}m_{040}m_{545} + 8m_{101}m_{040}m_{3,10,1} + 24m_{101}m_{040}m_{383} \\
&+24m_{101}m_{040}m_{365} + 8m_{101}m_{040}m_{347} + 2m_{101}m_{040}m_{1,12,1} + 8m_{101}m_{040}m_{1,10,3} \\
&+12m_{101}m_{040}m_{185} + 8m_{101}m_{040}m_{167} + 2m_{101}m_{040}m_{149} + 8m_{101}m_{031}m_{932} \\
&+32m_{101}m_{031}m_{752} + 32m_{101}m_{031}m_{734} + 48m_{101}m_{031}m_{572} + 96m_{101}m_{031}m_{554} \\
&+48m_{101}m_{031}m_{536} + 32m_{101}m_{031}m_{392} + 96m_{101}m_{031}m_{374} + 96m_{101}m_{031}m_{356} \\
&+32m_{101}m_{031}m_{338} + 8m_{101}m_{031}m_{1,11,2} + 32m_{101}m_{031}m_{194} + 48m_{101}m_{031}m_{176} \\
&+32m_{101}m_{031}m_{158} + 8m_{101}m_{031}m_{1,3,10} + 12m_{101}m_{022}m_{923} + 48m_{101}m_{022}m_{743} \\
&+48m_{101}m_{022}m_{725} + 72m_{101}m_{022}m_{563} + 144m_{101}m_{022}m_{545} + 72m_{101}m_{022}m_{527} \\
&+48m_{101}m_{022}m_{383} + 144m_{101}m_{022}m_{365} + 144m_{101}m_{022}m_{347} + 48m_{101}m_{022}m_{329} \\
&+12m_{101}m_{022}m_{1,10,3} + 48m_{101}m_{022}m_{185} + 72m_{101}m_{022}m_{167} + 48m_{101}m_{022}m_{149} \\
&+12m_{101}m_{022}m_{1,2,11} + 8m_{101}m_{013}m_{914} + 32m_{101}m_{013}m_{734} + 32m_{101}m_{013}m_{716} \\
&+48m_{101}m_{013}m_{554} + 96m_{101}m_{013}m_{536} + 48m_{101}m_{013}m_{518} + 32m_{101}m_{013}m_{374} \\
&+96m_{101}m_{013}m_{356} + 96m_{101}m_{013}m_{338} + 32m_{101}m_{013}m_{3,1,10} + 8m_{101}m_{013}m_{194} \\
&+32m_{101}m_{013}m_{176} + 48m_{101}m_{013}m_{158} + 32m_{101}m_{013}m_{1,3,10} + 8m_{101}m_{013}m_{1,1,12} \\
&+2m_{101}m_{004}m_{905} + 8m_{101}m_{004}m_{725} + 8m_{101}m_{004}m_{707} + 12m_{101}m_{004}m_{545}
\end{aligned}$$

$$\begin{aligned}
&+24m_{101}m_{004}m_{527} + 12m_{101}m_{004}m_{509} + 8m_{101}m_{004}m_{365} + 24m_{101}m_{004}m_{347} \\
&+24m_{101}m_{004}m_{329} + 8m_{101}m_{004}m_{3,0,11} + 2m_{101}m_{004}m_{185} + 8m_{101}m_{004}m_{167} \\
&+12m_{101}m_{004}m_{149} + 8m_{101}m_{004}m_{1,2,11} + 2m_{101}m_{004}m_{1,0,13} + m_{020}m_{400}m_{12,2,0} \\
&+4m_{020}m_{400}m_{10,4,0} + 4m_{020}m_{400}m_{10,2,2} + 6m_{020}m_{400}m_{860} + 12m_{020}m_{400}m_{842} \\
&+6m_{020}m_{400}m_{824} + 4m_{020}m_{400}m_{680} + 12m_{020}m_{400}m_{662} + 12m_{020}m_{400}m_{644} \\
&+4m_{020}m_{400}m_{626} + m_{020}m_{400}m_{4,10,0} + 4m_{020}m_{400}m_{482} + 6m_{020}m_{400}m_{464} \\
&+4m_{020}m_{400}m_{446} + m_{020}m_{400}m_{428} + 4m_{020}m_{310}m_{11,3,0} + 16m_{020}m_{310}m_{950} \\
&+16m_{020}m_{310}m_{932} + 24m_{020}m_{310}m_{770} + 48m_{020}m_{310}m_{752} + 24m_{020}m_{310}m_{734} \\
&+16m_{020}m_{310}m_{590} + 48m_{020}m_{310}m_{572} + 48m_{020}m_{310}m_{554} + 16m_{020}m_{310}m_{536} \\
&+4m_{020}m_{310}m_{3,11,0} + 16m_{020}m_{310}m_{392} + 24m_{020}m_{310}m_{374} + 16m_{020}m_{310}m_{356} \\
&+4m_{020}m_{310}m_{338} + 4m_{020}m_{301}m_{11,2,1} + 16m_{020}m_{301}m_{941} + 16m_{020}m_{301}m_{923} \\
&+24m_{020}m_{301}m_{761} + 48m_{020}m_{301}m_{743} + 24m_{020}m_{301}m_{725} + 16m_{020}m_{301}m_{581} \\
&+48m_{020}m_{301}m_{563} + 48m_{020}m_{301}m_{545} + 16m_{020}m_{301}m_{527} + 4m_{020}m_{301}m_{3,10,1} \\
&+16m_{020}m_{301}m_{383} + 24m_{020}m_{301}m_{365} + 16m_{020}m_{301}m_{347} + 4m_{020}m_{301}m_{329} \\
&+6m_{020}m_{220}m_{10,4,0} + 24m_{020}m_{220}m_{860} + 24m_{020}m_{220}m_{842} + 36m_{020}m_{220}m_{680} \\
&+72m_{020}m_{220}m_{662} + 36m_{020}m_{220}m_{644} + 24m_{020}m_{220}m_{4,10,0} + 72m_{020}m_{220}m_{482} \\
&+72m_{020}m_{220}m_{464} + 24m_{020}m_{220}m_{446} + 6m_{020}m_{220}m_{2,12,0} + 24m_{020}m_{220}m_{2,10,2} \\
&+36m_{020}m_{220}m_{284} + 24m_{020}m_{220}m_{266} + 6m_{020}m_{220}m_{248} + 12m_{020}m_{211}m_{10,3,1} \\
&+48m_{020}m_{211}m_{851} + 48m_{020}m_{211}m_{833} + 72m_{020}m_{211}m_{671} + 144m_{020}m_{211}m_{653} \\
&+72m_{020}m_{211}m_{635} + 48m_{020}m_{211}m_{491} + 144m_{020}m_{211}m_{473} + 144m_{020}m_{211}m_{455} \\
&+48m_{020}m_{211}m_{437} + 12m_{020}m_{211}m_{2,11,1} + 48m_{020}m_{211}m_{293} + 72m_{020}m_{211}m_{275} \\
&+48m_{020}m_{211}m_{257} + 12m_{020}m_{211}m_{239} + 6m_{020}m_{202}m_{10,2,2} + 24m_{020}m_{202}m_{842} \\
&+24m_{020}m_{202}m_{824} + 36m_{020}m_{202}m_{662} + 72m_{020}m_{202}m_{644} + 36m_{020}m_{202}m_{626} \\
&+24m_{020}m_{202}m_{482} + 72m_{020}m_{202}m_{464} + 72m_{020}m_{202}m_{446} + 24m_{020}m_{202}m_{428} \\
&+6m_{020}m_{202}m_{2,10,2} + 24m_{020}m_{202}m_{284} + 36m_{020}m_{202}m_{266} + 24m_{020}m_{202}m_{248} \\
&+6m_{020}m_{202}m_{2,2,10} + 4m_{020}m_{130}m_{950} + 16m_{020}m_{130}m_{770} + 16m_{020}m_{130}m_{752} \\
&+24m_{020}m_{130}m_{590} + 48m_{020}m_{130}m_{572} + 24m_{020}m_{130}m_{554} + 16m_{020}m_{130}m_{3,11,0} \\
&+48m_{020}m_{130}m_{392} + 48m_{020}m_{130}m_{374} + 16m_{020}m_{130}m_{356} + 4m_{020}m_{130}m_{1,13,0} \\
&+16m_{020}m_{130}m_{1,11,2} + 24m_{020}m_{130}m_{194} + 16m_{020}m_{130}m_{176} + 4m_{020}m_{130}m_{158} \\
&+12m_{020}m_{121}m_{941} + 48m_{020}m_{121}m_{761} + 48m_{020}m_{121}m_{743} + 72m_{020}m_{121}m_{581} \\
&+144m_{020}m_{121}m_{563} + 72m_{020}m_{121}m_{545} + 48m_{020}m_{121}m_{3,10,1} + 144m_{020}m_{121}m_{383} \\
&+144m_{020}m_{121}m_{365} + 48m_{020}m_{121}m_{347} + 12m_{020}m_{121}m_{1,12,1} + 48m_{020}m_{121}m_{1,10,3} \\
&+72m_{020}m_{121}m_{185} + 48m_{020}m_{121}m_{167} + 12m_{020}m_{121}m_{149} + 12m_{020}m_{112}m_{932} \\
&+48m_{020}m_{112}m_{752} + 48m_{020}m_{112}m_{734} + 72m_{020}m_{112}m_{572} + 144m_{020}m_{112}m_{554} \\
&+72m_{020}m_{112}m_{536} + 48m_{020}m_{112}m_{392} + 144m_{020}m_{112}m_{374} + 144m_{020}m_{112}m_{356} \\
&+48m_{020}m_{112}m_{338} + 12m_{020}m_{112}m_{1,11,2} + 48m_{020}m_{112}m_{194} + 72m_{020}m_{112}m_{176} \\
&+48m_{020}m_{112}m_{158} + 12m_{020}m_{112}m_{1,3,10} + 4m_{020}m_{103}m_{923} + 16m_{020}m_{103}m_{743} \\
&+16m_{020}m_{103}m_{725} + 24m_{020}m_{103}m_{563} + 48m_{020}m_{103}m_{545} + 24m_{020}m_{103}m_{527}
\end{aligned}$$

$$\begin{aligned}
&+16m_{020}m_{103}m_{383} + 48m_{020}m_{103}m_{365} + 48m_{020}m_{103}m_{347} + 16m_{020}m_{103}m_{329} \\
&+4m_{020}m_{103}m_{1,10,3} + 16m_{020}m_{103}m_{185} + 24m_{020}m_{103}m_{167} + 16m_{020}m_{103}m_{149} \\
&+4m_{020}m_{103}m_{1,2,11} + m_{020}m_{040}m_{860} + 4m_{020}m_{040}m_{680} + 4m_{020}m_{040}m_{662} \\
&+6m_{020}m_{040}m_{4,10,0} + 12m_{020}m_{040}m_{482} + 6m_{020}m_{040}m_{464} + 4m_{020}m_{040}m_{2,12,0} \\
&+12m_{020}m_{040}m_{2,10,2} + 12m_{020}m_{040}m_{284} + 4m_{020}m_{040}m_{266} + m_{020}m_{040}m_{0,14,0} \\
&+4m_{020}m_{040}m_{0,12,2} + 6m_{020}m_{040}m_{0,10,4} + 4m_{020}m_{040}m_{086} + m_{020}m_{040}m_{068} \\
&+4m_{020}m_{031}m_{851} + 16m_{020}m_{031}m_{671} + 16m_{020}m_{031}m_{653} + 24m_{020}m_{031}m_{491} \\
&+48m_{020}m_{031}m_{473} + 24m_{020}m_{031}m_{455} + 16m_{020}m_{031}m_{2,11,1} + 48m_{020}m_{031}m_{293} \\
&+48m_{020}m_{031}m_{275} + 16m_{020}m_{031}m_{257} + 4m_{020}m_{031}m_{0,13,1} + 16m_{020}m_{031}m_{0,11,3} \\
&+24m_{020}m_{031}m_{095} + 16m_{020}m_{031}m_{077} + 4m_{020}m_{031}m_{059} + 6m_{020}m_{022}m_{842} \\
&+24m_{020}m_{022}m_{662} + 24m_{020}m_{022}m_{644} + 36m_{020}m_{022}m_{482} + 72m_{020}m_{022}m_{464} \\
&+36m_{020}m_{022}m_{446} + 24m_{020}m_{022}m_{2,10,2} + 72m_{020}m_{022}m_{284} + 72m_{020}m_{022}m_{266} \\
&+24m_{020}m_{022}m_{248} + 6m_{020}m_{022}m_{0,12,2} + 24m_{020}m_{022}m_{0,10,4} + 36m_{020}m_{022}m_{086} \\
&+24m_{020}m_{022}m_{068} + 6m_{020}m_{022}m_{0,4,10} + 4m_{020}m_{013}m_{833} + 16m_{020}m_{013}m_{653} \\
&+16m_{020}m_{013}m_{635} + 24m_{020}m_{013}m_{473} + 48m_{020}m_{013}m_{455} + 24m_{020}m_{013}m_{437} \\
&+16m_{020}m_{013}m_{293} + 48m_{020}m_{013}m_{275} + 48m_{020}m_{013}m_{257} + 16m_{020}m_{013}m_{239} \\
&+4m_{020}m_{013}m_{0,11,3} + 16m_{020}m_{013}m_{095} + 24m_{020}m_{013}m_{077} + 16m_{020}m_{013}m_{059} \\
&+4m_{020}m_{013}m_{0,3,11} + m_{020}m_{004}m_{824} + 4m_{020}m_{004}m_{644} + 4m_{020}m_{004}m_{626} \\
&+6m_{020}m_{004}m_{464} + 12m_{020}m_{004}m_{446} + 6m_{020}m_{004}m_{428} + 4m_{020}m_{004}m_{284} \\
&+12m_{020}m_{004}m_{266} + 12m_{020}m_{004}m_{248} + 4m_{020}m_{004}m_{2,2,10} + m_{020}m_{004}m_{0,10,4} \\
&+4m_{020}m_{004}m_{086} + 6m_{020}m_{004}m_{068} + 4m_{020}m_{004}m_{0,4,10} + m_{020}m_{004}m_{0,2,12} \\
&+2m_{011}m_{400}m_{12,1,1} + 8m_{011}m_{400}m_{10,3,1} + 8m_{011}m_{400}m_{10,1,3} + 12m_{011}m_{400}m_{851} \\
&+24m_{011}m_{400}m_{833} + 12m_{011}m_{400}m_{815} + 8m_{011}m_{400}m_{671} + 24m_{011}m_{400}m_{653} \\
&+24m_{011}m_{400}m_{635} + 8m_{011}m_{400}m_{617} + 2m_{011}m_{400}m_{491} + 8m_{011}m_{400}m_{473} \\
&+12m_{011}m_{400}m_{455} + 8m_{011}m_{400}m_{437} + 2m_{011}m_{400}m_{419} + 8m_{011}m_{310}m_{11,2,1} \\
&+32m_{011}m_{310}m_{941} + 32m_{011}m_{310}m_{923} + 48m_{011}m_{310}m_{761} + 96m_{011}m_{310}m_{743} \\
&+48m_{011}m_{310}m_{725} + 32m_{011}m_{310}m_{581} + 96m_{011}m_{310}m_{563} + 96m_{011}m_{310}m_{545} \\
&+32m_{011}m_{310}m_{527} + 8m_{011}m_{310}m_{3,10,1} + 32m_{011}m_{310}m_{383} + 48m_{011}m_{310}m_{365} \\
&+32m_{011}m_{310}m_{347} + 8m_{011}m_{310}m_{329} + 8m_{011}m_{301}m_{11,1,2} + 32m_{011}m_{301}m_{932} \\
&+32m_{011}m_{301}m_{914} + 48m_{011}m_{301}m_{752} + 96m_{011}m_{301}m_{734} + 48m_{011}m_{301}m_{716} \\
&+32m_{011}m_{301}m_{572} + 96m_{011}m_{301}m_{554} + 96m_{011}m_{301}m_{536} + 32m_{011}m_{301}m_{518} \\
&+8m_{011}m_{301}m_{392} + 32m_{011}m_{301}m_{374} + 48m_{011}m_{301}m_{356} + 32m_{011}m_{301}m_{338} \\
&+8m_{011}m_{301}m_{3,1,10} + 12m_{011}m_{220}m_{10,3,1} + 48m_{011}m_{220}m_{851} + 48m_{011}m_{220}m_{833} \\
&+72m_{011}m_{220}m_{671} + 144m_{011}m_{220}m_{653} + 72m_{011}m_{220}m_{635} + 48m_{011}m_{220}m_{491} \\
&+144m_{011}m_{220}m_{473} + 144m_{011}m_{220}m_{455} + 48m_{011}m_{220}m_{437} + 12m_{011}m_{220}m_{2,11,1} \\
&+48m_{011}m_{220}m_{293} + 72m_{011}m_{220}m_{275} + 48m_{011}m_{220}m_{257} + 12m_{011}m_{220}m_{239} \\
&+24m_{011}m_{211}m_{10,2,2} + 96m_{011}m_{211}m_{842} + 96m_{011}m_{211}m_{824} + 144m_{011}m_{211}m_{662} \\
&+288m_{011}m_{211}m_{644} + 144m_{011}m_{211}m_{626} + 96m_{011}m_{211}m_{482} + 288m_{011}m_{211}m_{464}
\end{aligned}$$

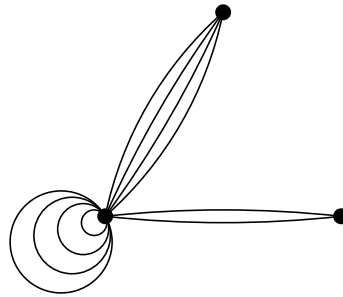
$$\begin{aligned}
&+288m_{011}m_{211}m_{446} + 96m_{011}m_{211}m_{428} + 24m_{011}m_{211}m_{2,10,2} + 96m_{011}m_{211}m_{284} \\
&+144m_{011}m_{211}m_{266} + 96m_{011}m_{211}m_{248} + 24m_{011}m_{211}m_{2,2,10} + 12m_{011}m_{202}m_{10,1,3} \\
&+48m_{011}m_{202}m_{833} + 48m_{011}m_{202}m_{815} + 72m_{011}m_{202}m_{653} + 144m_{011}m_{202}m_{635} \\
&+72m_{011}m_{202}m_{617} + 48m_{011}m_{202}m_{473} + 144m_{011}m_{202}m_{455} + 144m_{011}m_{202}m_{437} \\
&+48m_{011}m_{202}m_{419} + 12m_{011}m_{202}m_{293} + 48m_{011}m_{202}m_{275} + 72m_{011}m_{202}m_{257} \\
&+48m_{011}m_{202}m_{239} + 12m_{011}m_{202}m_{2,1,11} + 8m_{011}m_{130}m_{941} + 32m_{011}m_{130}m_{761} \\
&+32m_{011}m_{130}m_{743} + 48m_{011}m_{130}m_{581} + 96m_{011}m_{130}m_{563} + 48m_{011}m_{130}m_{545} \\
&+32m_{011}m_{130}m_{3,10,1} + 96m_{011}m_{130}m_{383} + 96m_{011}m_{130}m_{365} + 32m_{011}m_{130}m_{347} \\
&+8m_{011}m_{130}m_{1,12,1} + 32m_{011}m_{130}m_{1,10,3} + 48m_{011}m_{130}m_{185} + 32m_{011}m_{130}m_{167} \\
&+8m_{011}m_{130}m_{149} + 24m_{011}m_{121}m_{932} + 96m_{011}m_{121}m_{752} + 96m_{011}m_{121}m_{734} \\
&+144m_{011}m_{121}m_{572} + 288m_{011}m_{121}m_{554} + 144m_{011}m_{121}m_{536} + 96m_{011}m_{121}m_{392} \\
&+288m_{011}m_{121}m_{374} + 288m_{011}m_{121}m_{356} + 96m_{011}m_{121}m_{338} + 24m_{011}m_{121}m_{1,11,2} \\
&+96m_{011}m_{121}m_{194} + 144m_{011}m_{121}m_{176} + 96m_{011}m_{121}m_{158} + 24m_{011}m_{121}m_{1,3,10} \\
&+24m_{011}m_{112}m_{923} + 96m_{011}m_{112}m_{743} + 96m_{011}m_{112}m_{725} + 144m_{011}m_{112}m_{563} \\
&+288m_{011}m_{112}m_{545} + 144m_{011}m_{112}m_{527} + 96m_{011}m_{112}m_{383} + 288m_{011}m_{112}m_{365} \\
&+288m_{011}m_{112}m_{347} + 96m_{011}m_{112}m_{329} + 24m_{011}m_{112}m_{1,10,3} + 96m_{011}m_{112}m_{185} \\
&+144m_{011}m_{112}m_{167} + 96m_{011}m_{112}m_{149} + 24m_{011}m_{112}m_{1,2,11} + 8m_{011}m_{103}m_{914} \\
&+32m_{011}m_{103}m_{734} + 32m_{011}m_{103}m_{716} + 48m_{011}m_{103}m_{554} + 96m_{011}m_{103}m_{536} \\
&+48m_{011}m_{103}m_{518} + 32m_{011}m_{103}m_{374} + 96m_{011}m_{103}m_{356} + 96m_{011}m_{103}m_{338} \\
&+32m_{011}m_{103}m_{3,1,10} + 8m_{011}m_{103}m_{194} + 32m_{011}m_{103}m_{176} + 48m_{011}m_{103}m_{158} \\
&+32m_{011}m_{103}m_{1,3,10} + 8m_{011}m_{103}m_{1,1,12} + 2m_{011}m_{040}m_{851} + 8m_{011}m_{040}m_{671} \\
&+8m_{011}m_{040}m_{653} + 12m_{011}m_{040}m_{491} + 24m_{011}m_{040}m_{473} + 12m_{011}m_{040}m_{455} \\
&+8m_{011}m_{040}m_{2,11,1} + 24m_{011}m_{040}m_{293} + 24m_{011}m_{040}m_{275} + 8m_{011}m_{040}m_{257} \\
&+2m_{011}m_{040}m_{0,13,1} + 8m_{011}m_{040}m_{0,11,3} + 12m_{011}m_{040}m_{095} + 8m_{011}m_{040}m_{077} \\
&+2m_{011}m_{040}m_{059} + 8m_{011}m_{031}m_{842} + 32m_{011}m_{031}m_{662} + 32m_{011}m_{031}m_{644} \\
&+48m_{011}m_{031}m_{482} + 96m_{011}m_{031}m_{464} + 48m_{011}m_{031}m_{446} + 32m_{011}m_{031}m_{2,10,2} \\
&+96m_{011}m_{031}m_{284} + 96m_{011}m_{031}m_{266} + 32m_{011}m_{031}m_{248} + 8m_{011}m_{031}m_{0,12,2} \\
&+32m_{011}m_{031}m_{0,10,4} + 48m_{011}m_{031}m_{086} + 32m_{011}m_{031}m_{068} + 8m_{011}m_{031}m_{0,4,10} \\
&+12m_{011}m_{022}m_{833} + 48m_{011}m_{022}m_{653} + 48m_{011}m_{022}m_{635} + 72m_{011}m_{022}m_{473} \\
&+144m_{011}m_{022}m_{455} + 72m_{011}m_{022}m_{437} + 48m_{011}m_{022}m_{293} + 144m_{011}m_{022}m_{275} \\
&+144m_{011}m_{022}m_{257} + 48m_{011}m_{022}m_{239} + 12m_{011}m_{022}m_{0,11,3} + 48m_{011}m_{022}m_{095} \\
&+72m_{011}m_{022}m_{077} + 48m_{011}m_{022}m_{059} + 12m_{011}m_{022}m_{0,3,11} + 8m_{011}m_{013}m_{824} \\
&+32m_{011}m_{013}m_{644} + 32m_{011}m_{013}m_{626} + 48m_{011}m_{013}m_{464} + 96m_{011}m_{013}m_{446} \\
&+48m_{011}m_{013}m_{428} + 32m_{011}m_{013}m_{284} + 96m_{011}m_{013}m_{266} + 96m_{011}m_{013}m_{248} \\
&+32m_{011}m_{013}m_{2,2,10} + 8m_{011}m_{013}m_{0,10,4} + 32m_{011}m_{013}m_{086} + 48m_{011}m_{013}m_{068} \\
&+32m_{011}m_{013}m_{0,4,10} + 8m_{011}m_{013}m_{0,2,12} + 2m_{011}m_{004}m_{815} + 8m_{011}m_{004}m_{635} \\
&+8m_{011}m_{004}m_{617} + 12m_{011}m_{004}m_{455} + 24m_{011}m_{004}m_{437} + 12m_{011}m_{004}m_{419} \\
&+8m_{011}m_{004}m_{275} + 24m_{011}m_{004}m_{257} + 24m_{011}m_{004}m_{239} + 8m_{011}m_{004}m_{2,1,11}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}m_{004}m_{095} + 8m_{011}m_{004}m_{077} + 12m_{011}m_{004}m_{059} + 8m_{011}m_{004}m_{0,3,11} \\
&+2m_{011}m_{004}m_{0,1,13} + m_{002}m_{400}m_{12,0,2} + 4m_{002}m_{400}m_{10,2,2} + 4m_{002}m_{400}m_{10,0,4} \\
&+6m_{002}m_{400}m_{842} + 12m_{002}m_{400}m_{824} + 6m_{002}m_{400}m_{806} + 4m_{002}m_{400}m_{662} \\
&+12m_{002}m_{400}m_{644} + 12m_{002}m_{400}m_{626} + 4m_{002}m_{400}m_{608} + m_{002}m_{400}m_{482} \\
&+4m_{002}m_{400}m_{464} + 6m_{002}m_{400}m_{446} + 4m_{002}m_{400}m_{428} + m_{002}m_{400}m_{4,0,10} \\
&+4m_{002}m_{310}m_{11,1,2} + 16m_{002}m_{310}m_{932} + 16m_{002}m_{310}m_{914} + 24m_{002}m_{310}m_{752} \\
&+48m_{002}m_{310}m_{734} + 24m_{002}m_{310}m_{716} + 16m_{002}m_{310}m_{572} + 48m_{002}m_{310}m_{554} \\
&+48m_{002}m_{310}m_{536} + 16m_{002}m_{310}m_{518} + 4m_{002}m_{310}m_{392} + 16m_{002}m_{310}m_{374} \\
&+24m_{002}m_{310}m_{356} + 16m_{002}m_{310}m_{338} + 4m_{002}m_{310}m_{3,1,10} + 4m_{002}m_{301}m_{11,0,3} \\
&+16m_{002}m_{301}m_{923} + 16m_{002}m_{301}m_{905} + 24m_{002}m_{301}m_{743} + 48m_{002}m_{301}m_{725} \\
&+24m_{002}m_{301}m_{707} + 16m_{002}m_{301}m_{563} + 48m_{002}m_{301}m_{545} + 48m_{002}m_{301}m_{527} \\
&+16m_{002}m_{301}m_{509} + 4m_{002}m_{301}m_{383} + 16m_{002}m_{301}m_{365} + 24m_{002}m_{301}m_{347} \\
&+16m_{002}m_{301}m_{329} + 4m_{002}m_{301}m_{3,0,11} + 6m_{002}m_{220}m_{10,2,2} + 24m_{002}m_{220}m_{842} \\
&+24m_{002}m_{220}m_{824} + 36m_{002}m_{220}m_{662} + 72m_{002}m_{220}m_{644} + 36m_{002}m_{220}m_{626} \\
&+24m_{002}m_{220}m_{482} + 72m_{002}m_{220}m_{464} + 72m_{002}m_{220}m_{446} + 24m_{002}m_{220}m_{428} \\
&+6m_{002}m_{220}m_{2,10,2} + 24m_{002}m_{220}m_{284} + 36m_{002}m_{220}m_{266} + 24m_{002}m_{220}m_{248} \\
&+6m_{002}m_{220}m_{2,2,10} + 12m_{002}m_{211}m_{10,1,3} + 48m_{002}m_{211}m_{833} + 48m_{002}m_{211}m_{815} \\
&+72m_{002}m_{211}m_{653} + 144m_{002}m_{211}m_{635} + 72m_{002}m_{211}m_{617} + 48m_{002}m_{211}m_{473} \\
&+144m_{002}m_{211}m_{455} + 144m_{002}m_{211}m_{437} + 48m_{002}m_{211}m_{419} + 12m_{002}m_{211}m_{293} \\
&+48m_{002}m_{211}m_{275} + 72m_{002}m_{211}m_{257} + 48m_{002}m_{211}m_{239} + 12m_{002}m_{211}m_{2,1,11} \\
&+6m_{002}m_{202}m_{10,0,4} + 24m_{002}m_{202}m_{824} + 24m_{002}m_{202}m_{806} + 36m_{002}m_{202}m_{644} \\
&+72m_{002}m_{202}m_{626} + 36m_{002}m_{202}m_{608} + 24m_{002}m_{202}m_{464} + 72m_{002}m_{202}m_{446} \\
&+72m_{002}m_{202}m_{428} + 24m_{002}m_{202}m_{4,0,10} + 6m_{002}m_{202}m_{284} + 24m_{002}m_{202}m_{266} \\
&+36m_{002}m_{202}m_{248} + 24m_{002}m_{202}m_{2,2,10} + 6m_{002}m_{202}m_{2,0,12} + 4m_{002}m_{130}m_{932} \\
&+16m_{002}m_{130}m_{752} + 16m_{002}m_{130}m_{734} + 24m_{002}m_{130}m_{572} + 48m_{002}m_{130}m_{554} \\
&+24m_{002}m_{130}m_{536} + 16m_{002}m_{130}m_{392} + 48m_{002}m_{130}m_{374} + 48m_{002}m_{130}m_{356} \\
&+16m_{002}m_{130}m_{338} + 4m_{002}m_{130}m_{1,11,2} + 16m_{002}m_{130}m_{194} + 24m_{002}m_{130}m_{176} \\
&+16m_{002}m_{130}m_{158} + 4m_{002}m_{130}m_{1,3,10} + 12m_{002}m_{121}m_{923} + 48m_{002}m_{121}m_{743} \\
&+48m_{002}m_{121}m_{725} + 72m_{002}m_{121}m_{563} + 144m_{002}m_{121}m_{545} + 72m_{002}m_{121}m_{527} \\
&+48m_{002}m_{121}m_{383} + 144m_{002}m_{121}m_{365} + 144m_{002}m_{121}m_{347} + 48m_{002}m_{121}m_{329} \\
&+12m_{002}m_{121}m_{1,10,3} + 48m_{002}m_{121}m_{185} + 72m_{002}m_{121}m_{167} + 48m_{002}m_{121}m_{149} \\
&+12m_{002}m_{121}m_{1,2,11} + 12m_{002}m_{112}m_{914} + 48m_{002}m_{112}m_{734} + 48m_{002}m_{112}m_{716} \\
&+72m_{002}m_{112}m_{554} + 144m_{002}m_{112}m_{536} + 72m_{002}m_{112}m_{518} + 48m_{002}m_{112}m_{374} \\
&+144m_{002}m_{112}m_{356} + 144m_{002}m_{112}m_{338} + 48m_{002}m_{112}m_{3,1,10} + 12m_{002}m_{112}m_{194} \\
&+48m_{002}m_{112}m_{176} + 72m_{002}m_{112}m_{158} + 48m_{002}m_{112}m_{1,3,10} + 12m_{002}m_{112}m_{1,1,12} \\
&+4m_{002}m_{103}m_{905} + 16m_{002}m_{103}m_{725} + 16m_{002}m_{103}m_{707} + 24m_{002}m_{103}m_{545} \\
&+48m_{002}m_{103}m_{527} + 24m_{002}m_{103}m_{509} + 16m_{002}m_{103}m_{365} + 48m_{002}m_{103}m_{347} \\
&+48m_{002}m_{103}m_{329} + 16m_{002}m_{103}m_{3,0,11} + 4m_{002}m_{103}m_{185} + 16m_{002}m_{103}m_{167}
\end{aligned}$$

$$\begin{aligned}
&+24m_{002}m_{103}m_{149} + 16m_{002}m_{103}m_{1,2,11} + 4m_{002}m_{103}m_{1,0,13} + m_{002}m_{040}m_{842} \\
&+4m_{002}m_{040}m_{662} + 4m_{002}m_{040}m_{644} + 6m_{002}m_{040}m_{482} + 12m_{002}m_{040}m_{464} \\
&+6m_{002}m_{040}m_{446} + 4m_{002}m_{040}m_{2,10,2} + 12m_{002}m_{040}m_{284} + 12m_{002}m_{040}m_{266} \\
&+4m_{002}m_{040}m_{248} + m_{002}m_{040}m_{0,12,2} + 4m_{002}m_{040}m_{0,10,4} + 6m_{002}m_{040}m_{086} \\
&+4m_{002}m_{040}m_{068} + m_{002}m_{040}m_{0,4,10} + 4m_{002}m_{031}m_{833} + 16m_{002}m_{031}m_{653} \\
&+16m_{002}m_{031}m_{635} + 24m_{002}m_{031}m_{473} + 48m_{002}m_{031}m_{455} + 24m_{002}m_{031}m_{437} \\
&+16m_{002}m_{031}m_{293} + 48m_{002}m_{031}m_{275} + 48m_{002}m_{031}m_{257} + 16m_{002}m_{031}m_{239} \\
&+4m_{002}m_{031}m_{0,11,3} + 16m_{002}m_{031}m_{095} + 24m_{002}m_{031}m_{077} + 16m_{002}m_{031}m_{059} \\
&+4m_{002}m_{031}m_{0,3,11} + 6m_{002}m_{022}m_{824} + 24m_{002}m_{022}m_{644} + 24m_{002}m_{022}m_{626} \\
&+36m_{002}m_{022}m_{464} + 72m_{002}m_{022}m_{446} + 36m_{002}m_{022}m_{428} + 24m_{002}m_{022}m_{284} \\
&+72m_{002}m_{022}m_{266} + 72m_{002}m_{022}m_{248} + 24m_{002}m_{022}m_{2,2,10} + 6m_{002}m_{022}m_{0,10,4} \\
&+24m_{002}m_{022}m_{086} + 36m_{002}m_{022}m_{068} + 24m_{002}m_{022}m_{0,4,10} + 6m_{002}m_{022}m_{0,2,12} \\
&+4m_{002}m_{013}m_{815} + 16m_{002}m_{013}m_{635} + 16m_{002}m_{013}m_{617} + 24m_{002}m_{013}m_{455} \\
&+48m_{002}m_{013}m_{437} + 24m_{002}m_{013}m_{419} + 16m_{002}m_{013}m_{275} + 48m_{002}m_{013}m_{257} \\
&+48m_{002}m_{013}m_{239} + 16m_{002}m_{013}m_{2,1,11} + 4m_{002}m_{013}m_{095} + 16m_{002}m_{013}m_{077} \\
&+24m_{002}m_{013}m_{059} + 16m_{002}m_{013}m_{0,3,11} + 4m_{002}m_{013}m_{0,1,13} + m_{002}m_{004}m_{806} \\
&+4m_{002}m_{004}m_{626} + 4m_{002}m_{004}m_{608} + 6m_{002}m_{004}m_{446} + 12m_{002}m_{004}m_{428} \\
&+6m_{002}m_{004}m_{4,0,10} + 4m_{002}m_{004}m_{266} + 12m_{002}m_{004}m_{248} + 12m_{002}m_{004}m_{2,2,10} \\
&+4m_{002}m_{004}m_{2,0,12} + m_{002}m_{004}m_{086} + 4m_{002}m_{004}m_{068} + 6m_{002}m_{004}m_{0,4,10} \\
&+4m_{002}m_{004}m_{0,2,12} + m_{002}m_{004}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{389} = & m_{200}m_{400}m_{14,0,0} + 5m_{200}m_{400}m_{12,2,0} + 5m_{200}m_{400}m_{12,0,2} + 10m_{200}m_{400}m_{10,4,0} \\
& + 20m_{200}m_{400}m_{10,2,2} + 10m_{200}m_{400}m_{10,0,4} + 10m_{200}m_{400}m_{860} + 30m_{200}m_{400}m_{842} \\
& + 30m_{200}m_{400}m_{824} + 10m_{200}m_{400}m_{806} + 5m_{200}m_{400}m_{680} + 20m_{200}m_{400}m_{662} \\
& + 30m_{200}m_{400}m_{644} + 20m_{200}m_{400}m_{626} + 5m_{200}m_{400}m_{608} + m_{200}m_{400}m_{4,10,0}
\end{aligned}$$

$$\begin{aligned}
&+5m_{200}m_{400}m_{482} + 10m_{200}m_{400}m_{464} + 10m_{200}m_{400}m_{446} + 5m_{200}m_{400}m_{428} \\
&+m_{200}m_{400}m_{4,0,10} + 3m_{200}m_{310}m_{13,1,0} + 15m_{200}m_{310}m_{11,3,0} + 15m_{200}m_{310}m_{11,1,2} \\
&+30m_{200}m_{310}m_{950} + 60m_{200}m_{310}m_{932} + 30m_{200}m_{310}m_{914} + 30m_{200}m_{310}m_{770} \\
&+90m_{200}m_{310}m_{752} + 90m_{200}m_{310}m_{734} + 30m_{200}m_{310}m_{716} + 15m_{200}m_{310}m_{590} \\
&+60m_{200}m_{310}m_{572} + 90m_{200}m_{310}m_{554} + 60m_{200}m_{310}m_{536} + 15m_{200}m_{310}m_{518} \\
&+3m_{200}m_{310}m_{3,11,0} + 15m_{200}m_{310}m_{392} + 30m_{200}m_{310}m_{374} + 30m_{200}m_{310}m_{356} \\
&+15m_{200}m_{310}m_{338} + 3m_{200}m_{310}m_{3,1,10} + 3m_{200}m_{301}m_{13,0,1} + 15m_{200}m_{301}m_{11,2,1} \\
&+15m_{200}m_{301}m_{11,0,3} + 30m_{200}m_{301}m_{941} + 60m_{200}m_{301}m_{923} + 30m_{200}m_{301}m_{905} \\
&+30m_{200}m_{301}m_{761} + 90m_{200}m_{301}m_{743} + 90m_{200}m_{301}m_{725} + 30m_{200}m_{301}m_{707} \\
&+15m_{200}m_{301}m_{581} + 60m_{200}m_{301}m_{563} + 90m_{200}m_{301}m_{545} + 60m_{200}m_{301}m_{527} \\
&+15m_{200}m_{301}m_{509} + 3m_{200}m_{301}m_{3,10,1} + 15m_{200}m_{301}m_{383} + 30m_{200}m_{301}m_{365} \\
&+30m_{200}m_{301}m_{347} + 15m_{200}m_{301}m_{329} + 3m_{200}m_{301}m_{3,0,11} + 3m_{200}m_{220}m_{12,2,0} \\
&+15m_{200}m_{220}m_{10,4,0} + 15m_{200}m_{220}m_{10,2,2} + 30m_{200}m_{220}m_{860} + 60m_{200}m_{220}m_{842} \\
&+30m_{200}m_{220}m_{824} + 30m_{200}m_{220}m_{680} + 90m_{200}m_{220}m_{662} + 90m_{200}m_{220}m_{644} \\
&+30m_{200}m_{220}m_{626} + 15m_{200}m_{220}m_{4,10,0} + 60m_{200}m_{220}m_{482} + 90m_{200}m_{220}m_{464} \\
&+60m_{200}m_{220}m_{446} + 15m_{200}m_{220}m_{428} + 3m_{200}m_{220}m_{2,12,0} + 15m_{200}m_{220}m_{2,10,2} \\
&+30m_{200}m_{220}m_{284} + 30m_{200}m_{220}m_{266} + 15m_{200}m_{220}m_{248} + 3m_{200}m_{220}m_{2,2,10} \\
&+6m_{200}m_{211}m_{12,1,1} + 30m_{200}m_{211}m_{10,3,1} + 30m_{200}m_{211}m_{10,1,3} + 60m_{200}m_{211}m_{851} \\
&+120m_{200}m_{211}m_{833} + 60m_{200}m_{211}m_{815} + 60m_{200}m_{211}m_{671} + 180m_{200}m_{211}m_{653} \\
&+180m_{200}m_{211}m_{635} + 60m_{200}m_{211}m_{617} + 30m_{200}m_{211}m_{491} + 120m_{200}m_{211}m_{473} \\
&+180m_{200}m_{211}m_{455} + 120m_{200}m_{211}m_{437} + 30m_{200}m_{211}m_{419} + 6m_{200}m_{211}m_{2,11,1} \\
&+30m_{200}m_{211}m_{293} + 60m_{200}m_{211}m_{275} + 60m_{200}m_{211}m_{257} + 30m_{200}m_{211}m_{239} \\
&+6m_{200}m_{211}m_{2,1,11} + 3m_{200}m_{202}m_{12,0,2} + 15m_{200}m_{202}m_{10,2,2} + 15m_{200}m_{202}m_{10,0,4} \\
&+30m_{200}m_{202}m_{842} + 60m_{200}m_{202}m_{824} + 30m_{200}m_{202}m_{806} + 30m_{200}m_{202}m_{662} \\
&+90m_{200}m_{202}m_{644} + 90m_{200}m_{202}m_{626} + 30m_{200}m_{202}m_{608} + 15m_{200}m_{202}m_{482} \\
&+60m_{200}m_{202}m_{464} + 90m_{200}m_{202}m_{446} + 60m_{200}m_{202}m_{428} + 15m_{200}m_{202}m_{4,0,10} \\
&+3m_{200}m_{202}m_{2,10,2} + 15m_{200}m_{202}m_{284} + 30m_{200}m_{202}m_{266} + 30m_{200}m_{202}m_{248} \\
&+15m_{200}m_{202}m_{2,2,10} + 3m_{200}m_{202}m_{2,0,12} + m_{200}m_{130}m_{11,3,0} + 5m_{200}m_{130}m_{950} \\
&+5m_{200}m_{130}m_{932} + 10m_{200}m_{130}m_{770} + 20m_{200}m_{130}m_{752} + 10m_{200}m_{130}m_{734} \\
&+10m_{200}m_{130}m_{590} + 30m_{200}m_{130}m_{572} + 30m_{200}m_{130}m_{554} + 10m_{200}m_{130}m_{536} \\
&+5m_{200}m_{130}m_{3,11,0} + 20m_{200}m_{130}m_{392} + 30m_{200}m_{130}m_{374} + 20m_{200}m_{130}m_{356} \\
&+5m_{200}m_{130}m_{338} + m_{200}m_{130}m_{1,13,0} + 5m_{200}m_{130}m_{1,11,2} + 10m_{200}m_{130}m_{194} \\
&+10m_{200}m_{130}m_{176} + 5m_{200}m_{130}m_{158} + m_{200}m_{130}m_{1,3,10} + 3m_{200}m_{121}m_{11,2,1} \\
&+15m_{200}m_{121}m_{941} + 15m_{200}m_{121}m_{923} + 30m_{200}m_{121}m_{761} + 60m_{200}m_{121}m_{743} \\
&+30m_{200}m_{121}m_{725} + 30m_{200}m_{121}m_{581} + 90m_{200}m_{121}m_{563} + 90m_{200}m_{121}m_{545} \\
&+30m_{200}m_{121}m_{527} + 15m_{200}m_{121}m_{3,10,1} + 60m_{200}m_{121}m_{383} + 90m_{200}m_{121}m_{365} \\
&+60m_{200}m_{121}m_{347} + 15m_{200}m_{121}m_{329} + 3m_{200}m_{121}m_{1,12,1} + 15m_{200}m_{121}m_{1,10,3} \\
&+30m_{200}m_{121}m_{185} + 30m_{200}m_{121}m_{167} + 15m_{200}m_{121}m_{149} + 3m_{200}m_{121}m_{1,2,11}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{112}m_{11,1,2} + 15m_{200}m_{112}m_{932} + 15m_{200}m_{112}m_{914} + 30m_{200}m_{112}m_{752} \\
&+60m_{200}m_{112}m_{734} + 30m_{200}m_{112}m_{716} + 30m_{200}m_{112}m_{572} + 90m_{200}m_{112}m_{554} \\
&+90m_{200}m_{112}m_{536} + 30m_{200}m_{112}m_{518} + 15m_{200}m_{112}m_{392} + 60m_{200}m_{112}m_{374} \\
&+90m_{200}m_{112}m_{356} + 60m_{200}m_{112}m_{338} + 15m_{200}m_{112}m_{3,1,10} + 3m_{200}m_{112}m_{1,11,2} \\
&+15m_{200}m_{112}m_{194} + 30m_{200}m_{112}m_{176} + 30m_{200}m_{112}m_{158} + 15m_{200}m_{112}m_{1,3,10} \\
&+3m_{200}m_{112}m_{1,1,12} + m_{200}m_{103}m_{11,0,3} + 5m_{200}m_{103}m_{923} + 5m_{200}m_{103}m_{905} \\
&+10m_{200}m_{103}m_{743} + 20m_{200}m_{103}m_{725} + 10m_{200}m_{103}m_{707} + 10m_{200}m_{103}m_{563} \\
&+30m_{200}m_{103}m_{545} + 30m_{200}m_{103}m_{527} + 10m_{200}m_{103}m_{509} + 5m_{200}m_{103}m_{383} \\
&+20m_{200}m_{103}m_{365} + 30m_{200}m_{103}m_{347} + 20m_{200}m_{103}m_{329} + 5m_{200}m_{103}m_{3,0,11} \\
&+m_{200}m_{103}m_{1,10,3} + 5m_{200}m_{103}m_{185} + 10m_{200}m_{103}m_{167} + 10m_{200}m_{103}m_{149} \\
&+5m_{200}m_{103}m_{1,2,11} + m_{200}m_{103}m_{1,0,13} + m_{110}m_{400}m_{13,1,0} + 5m_{110}m_{400}m_{11,3,0} \\
&+5m_{110}m_{400}m_{11,1,2} + 10m_{110}m_{400}m_{950} + 20m_{110}m_{400}m_{932} + 10m_{110}m_{400}m_{914} \\
&+10m_{110}m_{400}m_{770} + 30m_{110}m_{400}m_{752} + 30m_{110}m_{400}m_{734} + 10m_{110}m_{400}m_{716} \\
&+5m_{110}m_{400}m_{590} + 20m_{110}m_{400}m_{572} + 30m_{110}m_{400}m_{554} + 20m_{110}m_{400}m_{536} \\
&+5m_{110}m_{400}m_{518} + m_{110}m_{400}m_{3,11,0} + 5m_{110}m_{400}m_{392} + 10m_{110}m_{400}m_{374} \\
&+10m_{110}m_{400}m_{356} + 5m_{110}m_{400}m_{338} + m_{110}m_{400}m_{3,1,10} + m_{110}m_{310}m_{14,0,0} \\
&+8m_{110}m_{310}m_{12,2,0} + 5m_{110}m_{310}m_{12,0,2} + 25m_{110}m_{310}m_{10,4,0} + 35m_{110}m_{310}m_{10,2,2} \\
&+10m_{110}m_{310}m_{10,0,4} + 40m_{110}m_{310}m_{860} + 90m_{110}m_{310}m_{842} + 60m_{110}m_{310}m_{824} \\
&+10m_{110}m_{310}m_{806} + 35m_{110}m_{310}m_{680} + 110m_{110}m_{310}m_{662} + 120m_{110}m_{310}m_{644} \\
&+50m_{110}m_{310}m_{626} + 5m_{110}m_{310}m_{608} + 16m_{110}m_{310}m_{4,10,0} + 65m_{110}m_{310}m_{482} \\
&+100m_{110}m_{310}m_{464} + 70m_{110}m_{310}m_{446} + 20m_{110}m_{310}m_{428} + m_{110}m_{310}m_{4,0,10} \\
&+3m_{110}m_{310}m_{2,12,0} + 15m_{110}m_{310}m_{2,10,2} + 30m_{110}m_{310}m_{284} + 30m_{110}m_{310}m_{266} \\
&+15m_{110}m_{310}m_{248} + 3m_{110}m_{310}m_{2,2,10} + 3m_{110}m_{301}m_{12,1,1} + 15m_{110}m_{301}m_{10,3,1} \\
&+15m_{110}m_{301}m_{10,1,3} + 30m_{110}m_{301}m_{851} + 60m_{110}m_{301}m_{833} + 30m_{110}m_{301}m_{815} \\
&+30m_{110}m_{301}m_{671} + 90m_{110}m_{301}m_{653} + 90m_{110}m_{301}m_{635} + 30m_{110}m_{301}m_{617} \\
&+15m_{110}m_{301}m_{491} + 60m_{110}m_{301}m_{473} + 90m_{110}m_{301}m_{455} + 60m_{110}m_{301}m_{437} \\
&+15m_{110}m_{301}m_{419} + 3m_{110}m_{301}m_{2,11,1} + 15m_{110}m_{301}m_{293} + 30m_{110}m_{301}m_{275} \\
&+30m_{110}m_{301}m_{257} + 15m_{110}m_{301}m_{239} + 3m_{110}m_{301}m_{2,1,11} + 3m_{110}m_{220}m_{13,1,0} \\
&+18m_{110}m_{220}m_{11,3,0} + 15m_{110}m_{220}m_{11,1,2} + 45m_{110}m_{220}m_{950} + 75m_{110}m_{220}m_{932} \\
&+30m_{110}m_{220}m_{914} + 60m_{110}m_{220}m_{770} + 150m_{110}m_{220}m_{752} + 120m_{110}m_{220}m_{734} \\
&+30m_{110}m_{220}m_{716} + 45m_{110}m_{220}m_{590} + 150m_{110}m_{220}m_{572} + 180m_{110}m_{220}m_{554} \\
&+90m_{110}m_{220}m_{536} + 15m_{110}m_{220}m_{518} + 18m_{110}m_{220}m_{3,11,0} + 75m_{110}m_{220}m_{392} \\
&+120m_{110}m_{220}m_{374} + 90m_{110}m_{220}m_{356} + 30m_{110}m_{220}m_{338} + 3m_{110}m_{220}m_{3,1,10} \\
&+3m_{110}m_{220}m_{1,13,0} + 15m_{110}m_{220}m_{1,11,2} + 30m_{110}m_{220}m_{194} + 30m_{110}m_{220}m_{176} \\
&+15m_{110}m_{220}m_{158} + 3m_{110}m_{220}m_{1,3,10} + 3m_{110}m_{211}m_{13,0,1} + 21m_{110}m_{211}m_{11,2,1} \\
&+15m_{110}m_{211}m_{11,0,3} + 60m_{110}m_{211}m_{941} + 90m_{110}m_{211}m_{923} + 30m_{110}m_{211}m_{905} \\
&+90m_{110}m_{211}m_{761} + 210m_{110}m_{211}m_{743} + 150m_{110}m_{211}m_{725} + 30m_{110}m_{211}m_{707} \\
&+75m_{110}m_{211}m_{581} + 240m_{110}m_{211}m_{563} + 270m_{110}m_{211}m_{545} + 120m_{110}m_{211}m_{527}
\end{aligned}$$

$$\begin{aligned}
&+15m_{110}m_{211}m_{509} + 33m_{110}m_{211}m_{3,10,1} + 135m_{110}m_{211}m_{383} + 210m_{110}m_{211}m_{365} \\
&+150m_{110}m_{211}m_{347} + 45m_{110}m_{211}m_{329} + 3m_{110}m_{211}m_{3,0,11} + 6m_{110}m_{211}m_{1,12,1} \\
&+30m_{110}m_{211}m_{1,10,3} + 60m_{110}m_{211}m_{185} + 60m_{110}m_{211}m_{167} + 30m_{110}m_{211}m_{149} \\
&+6m_{110}m_{211}m_{1,2,11} + 3m_{110}m_{202}m_{11,1,2} + 15m_{110}m_{202}m_{932} + 15m_{110}m_{202}m_{914} \\
&+30m_{110}m_{202}m_{752} + 60m_{110}m_{202}m_{734} + 30m_{110}m_{202}m_{716} + 30m_{110}m_{202}m_{572} \\
&+90m_{110}m_{202}m_{554} + 90m_{110}m_{202}m_{536} + 30m_{110}m_{202}m_{518} + 15m_{110}m_{202}m_{392} \\
&+60m_{110}m_{202}m_{374} + 90m_{110}m_{202}m_{356} + 60m_{110}m_{202}m_{338} + 15m_{110}m_{202}m_{3,1,10} \\
&+3m_{110}m_{202}m_{1,11,2} + 15m_{110}m_{202}m_{194} + 30m_{110}m_{202}m_{176} + 30m_{110}m_{202}m_{158} \\
&+15m_{110}m_{202}m_{1,3,10} + 3m_{110}m_{202}m_{1,1,12} + 3m_{110}m_{130}m_{12,2,0} + 16m_{110}m_{130}m_{10,4,0} \\
&+15m_{110}m_{130}m_{10,2,2} + 35m_{110}m_{130}m_{860} + 65m_{110}m_{130}m_{842} + 30m_{110}m_{130}m_{824} \\
&+40m_{110}m_{130}m_{680} + 110m_{110}m_{130}m_{662} + 100m_{110}m_{130}m_{644} + 30m_{110}m_{130}m_{626} \\
&+25m_{110}m_{130}m_{4,10,0} + 90m_{110}m_{130}m_{482} + 120m_{110}m_{130}m_{464} + 70m_{110}m_{130}m_{446} \\
&+15m_{110}m_{130}m_{428} + 8m_{110}m_{130}m_{2,12,0} + 35m_{110}m_{130}m_{2,10,2} + 60m_{110}m_{130}m_{284} \\
&+50m_{110}m_{130}m_{266} + 20m_{110}m_{130}m_{248} + 3m_{110}m_{130}m_{2,2,10} + m_{110}m_{130}m_{0,14,0} \\
&+5m_{110}m_{130}m_{0,12,2} + 10m_{110}m_{130}m_{0,10,4} + 10m_{110}m_{130}m_{086} + 5m_{110}m_{130}m_{068} \\
&+m_{110}m_{130}m_{0,4,10} + 6m_{110}m_{121}m_{12,1,1} + 33m_{110}m_{121}m_{10,3,1} + 30m_{110}m_{121}m_{10,1,3} \\
&+75m_{110}m_{121}m_{851} + 135m_{110}m_{121}m_{833} + 60m_{110}m_{121}m_{815} + 90m_{110}m_{121}m_{671} \\
&+240m_{110}m_{121}m_{653} + 210m_{110}m_{121}m_{635} + 60m_{110}m_{121}m_{617} + 60m_{110}m_{121}m_{491} \\
&+210m_{110}m_{121}m_{473} + 270m_{110}m_{121}m_{455} + 150m_{110}m_{121}m_{437} + 30m_{110}m_{121}m_{419} \\
&+21m_{110}m_{121}m_{2,11,1} + 90m_{110}m_{121}m_{293} + 150m_{110}m_{121}m_{275} + 120m_{110}m_{121}m_{257} \\
&+45m_{110}m_{121}m_{239} + 6m_{110}m_{121}m_{2,1,11} + 3m_{110}m_{121}m_{0,13,1} + 15m_{110}m_{121}m_{0,11,3} \\
&+30m_{110}m_{121}m_{095} + 30m_{110}m_{121}m_{077} + 15m_{110}m_{121}m_{059} + 3m_{110}m_{121}m_{0,3,11} \\
&+3m_{110}m_{112}m_{12,0,2} + 18m_{110}m_{112}m_{10,2,2} + 15m_{110}m_{112}m_{10,0,4} + 45m_{110}m_{112}m_{842} \\
&+75m_{110}m_{112}m_{824} + 30m_{110}m_{112}m_{806} + 60m_{110}m_{112}m_{662} + 150m_{110}m_{112}m_{644} \\
&+120m_{110}m_{112}m_{626} + 30m_{110}m_{112}m_{608} + 45m_{110}m_{112}m_{482} + 150m_{110}m_{112}m_{464} \\
&+180m_{110}m_{112}m_{446} + 90m_{110}m_{112}m_{428} + 15m_{110}m_{112}m_{4,0,10} + 18m_{110}m_{112}m_{2,10,2} \\
&+75m_{110}m_{112}m_{284} + 120m_{110}m_{112}m_{266} + 90m_{110}m_{112}m_{248} + 30m_{110}m_{112}m_{2,2,10} \\
&+3m_{110}m_{112}m_{2,0,12} + 3m_{110}m_{112}m_{0,12,2} + 15m_{110}m_{112}m_{0,10,4} + 30m_{110}m_{112}m_{086} \\
&+30m_{110}m_{112}m_{068} + 15m_{110}m_{112}m_{0,4,10} + 3m_{110}m_{112}m_{0,2,12} + m_{110}m_{103}m_{10,1,3} \\
&+5m_{110}m_{103}m_{833} + 5m_{110}m_{103}m_{815} + 10m_{110}m_{103}m_{653} + 20m_{110}m_{103}m_{635} \\
&+10m_{110}m_{103}m_{617} + 10m_{110}m_{103}m_{473} + 30m_{110}m_{103}m_{455} + 30m_{110}m_{103}m_{437} \\
&+10m_{110}m_{103}m_{419} + 5m_{110}m_{103}m_{293} + 20m_{110}m_{103}m_{275} + 30m_{110}m_{103}m_{257} \\
&+20m_{110}m_{103}m_{239} + 5m_{110}m_{103}m_{2,1,11} + m_{110}m_{103}m_{0,11,3} + 5m_{110}m_{103}m_{095} \\
&+10m_{110}m_{103}m_{077} + 10m_{110}m_{103}m_{059} + 5m_{110}m_{103}m_{0,3,11} + m_{110}m_{103}m_{0,1,13} \\
&+m_{110}m_{040}m_{11,3,0} + 5m_{110}m_{040}m_{950} + 5m_{110}m_{040}m_{932} + 10m_{110}m_{040}m_{770} \\
&+20m_{110}m_{040}m_{752} + 10m_{110}m_{040}m_{734} + 10m_{110}m_{040}m_{590} + 30m_{110}m_{040}m_{572} \\
&+30m_{110}m_{040}m_{554} + 10m_{110}m_{040}m_{536} + 5m_{110}m_{040}m_{3,11,0} + 20m_{110}m_{040}m_{392} \\
&+30m_{110}m_{040}m_{374} + 20m_{110}m_{040}m_{356} + 5m_{110}m_{040}m_{338} + m_{110}m_{040}m_{1,13,0}
\end{aligned}$$

$$\begin{aligned}
&+5m_{110}m_{040}m_{1,11,2} + 10m_{110}m_{040}m_{194} + 10m_{110}m_{040}m_{176} + 5m_{110}m_{040}m_{158} \\
&+m_{110}m_{040}m_{1,3,10} + 3m_{110}m_{031}m_{11,2,1} + 15m_{110}m_{031}m_{941} + 15m_{110}m_{031}m_{923} \\
&+30m_{110}m_{031}m_{761} + 60m_{110}m_{031}m_{743} + 30m_{110}m_{031}m_{725} + 30m_{110}m_{031}m_{581} \\
&+90m_{110}m_{031}m_{563} + 90m_{110}m_{031}m_{545} + 30m_{110}m_{031}m_{527} + 15m_{110}m_{031}m_{3,10,1} \\
&+60m_{110}m_{031}m_{383} + 90m_{110}m_{031}m_{365} + 60m_{110}m_{031}m_{347} + 15m_{110}m_{031}m_{329} \\
&+3m_{110}m_{031}m_{1,12,1} + 15m_{110}m_{031}m_{1,10,3} + 30m_{110}m_{031}m_{185} + 30m_{110}m_{031}m_{167} \\
&+15m_{110}m_{031}m_{149} + 3m_{110}m_{031}m_{1,2,11} + 3m_{110}m_{022}m_{11,1,2} + 15m_{110}m_{022}m_{932} \\
&+15m_{110}m_{022}m_{914} + 30m_{110}m_{022}m_{752} + 60m_{110}m_{022}m_{734} + 30m_{110}m_{022}m_{716} \\
&+30m_{110}m_{022}m_{572} + 90m_{110}m_{022}m_{554} + 90m_{110}m_{022}m_{536} + 30m_{110}m_{022}m_{518} \\
&+15m_{110}m_{022}m_{392} + 60m_{110}m_{022}m_{374} + 90m_{110}m_{022}m_{356} + 60m_{110}m_{022}m_{338} \\
&+15m_{110}m_{022}m_{3,1,10} + 3m_{110}m_{022}m_{1,11,2} + 15m_{110}m_{022}m_{194} + 30m_{110}m_{022}m_{176} \\
&+30m_{110}m_{022}m_{158} + 15m_{110}m_{022}m_{1,3,10} + 3m_{110}m_{022}m_{1,1,12} + m_{110}m_{013}m_{11,0,3} \\
&+5m_{110}m_{013}m_{923} + 5m_{110}m_{013}m_{905} + 10m_{110}m_{013}m_{743} + 20m_{110}m_{013}m_{725} \\
&+10m_{110}m_{013}m_{707} + 10m_{110}m_{013}m_{563} + 30m_{110}m_{013}m_{545} + 30m_{110}m_{013}m_{527} \\
&+10m_{110}m_{013}m_{509} + 5m_{110}m_{013}m_{383} + 20m_{110}m_{013}m_{365} + 30m_{110}m_{013}m_{347} \\
&+20m_{110}m_{013}m_{329} + 5m_{110}m_{013}m_{3,0,11} + m_{110}m_{013}m_{1,10,3} + 5m_{110}m_{013}m_{185} \\
&+10m_{110}m_{013}m_{167} + 10m_{110}m_{013}m_{149} + 5m_{110}m_{013}m_{1,2,11} + m_{110}m_{013}m_{1,0,13} \\
&+m_{101}m_{400}m_{13,0,1} + 5m_{101}m_{400}m_{11,2,1} + 5m_{101}m_{400}m_{11,0,3} + 10m_{101}m_{400}m_{941} \\
&+20m_{101}m_{400}m_{923} + 10m_{101}m_{400}m_{905} + 10m_{101}m_{400}m_{761} + 30m_{101}m_{400}m_{743} \\
&+30m_{101}m_{400}m_{725} + 10m_{101}m_{400}m_{707} + 5m_{101}m_{400}m_{581} + 20m_{101}m_{400}m_{563} \\
&+30m_{101}m_{400}m_{545} + 20m_{101}m_{400}m_{527} + 5m_{101}m_{400}m_{509} + m_{101}m_{400}m_{3,10,1} \\
&+5m_{101}m_{400}m_{383} + 10m_{101}m_{400}m_{365} + 10m_{101}m_{400}m_{347} + 5m_{101}m_{400}m_{329} \\
&+m_{101}m_{400}m_{3,0,11} + 3m_{101}m_{310}m_{12,1,1} + 15m_{101}m_{310}m_{10,3,1} + 15m_{101}m_{310}m_{10,1,3} \\
&+30m_{101}m_{310}m_{851} + 60m_{101}m_{310}m_{833} + 30m_{101}m_{310}m_{815} + 30m_{101}m_{310}m_{671} \\
&+90m_{101}m_{310}m_{653} + 90m_{101}m_{310}m_{635} + 30m_{101}m_{310}m_{617} + 15m_{101}m_{310}m_{491} \\
&+60m_{101}m_{310}m_{473} + 90m_{101}m_{310}m_{455} + 60m_{101}m_{310}m_{437} + 15m_{101}m_{310}m_{419} \\
&+3m_{101}m_{310}m_{2,11,1} + 15m_{101}m_{310}m_{293} + 30m_{101}m_{310}m_{275} + 30m_{101}m_{310}m_{257} \\
&+15m_{101}m_{310}m_{239} + 3m_{101}m_{310}m_{2,1,11} + m_{101}m_{301}m_{14,0,0} + 5m_{101}m_{301}m_{12,2,0} \\
&+8m_{101}m_{301}m_{12,0,2} + 10m_{101}m_{301}m_{10,4,0} + 35m_{101}m_{301}m_{10,2,2} + 25m_{101}m_{301}m_{10,0,4} \\
&+10m_{101}m_{301}m_{860} + 60m_{101}m_{301}m_{842} + 90m_{101}m_{301}m_{824} + 40m_{101}m_{301}m_{806} \\
&+5m_{101}m_{301}m_{680} + 50m_{101}m_{301}m_{662} + 120m_{101}m_{301}m_{644} + 110m_{101}m_{301}m_{626} \\
&+35m_{101}m_{301}m_{608} + m_{101}m_{301}m_{4,10,0} + 20m_{101}m_{301}m_{482} + 70m_{101}m_{301}m_{464} \\
&+100m_{101}m_{301}m_{446} + 65m_{101}m_{301}m_{428} + 16m_{101}m_{301}m_{4,0,10} + 3m_{101}m_{301}m_{2,10,2} \\
&+15m_{101}m_{301}m_{284} + 30m_{101}m_{301}m_{266} + 30m_{101}m_{301}m_{248} + 15m_{101}m_{301}m_{2,2,10} \\
&+3m_{101}m_{301}m_{2,0,12} + 3m_{101}m_{220}m_{11,2,1} + 15m_{101}m_{220}m_{941} + 15m_{101}m_{220}m_{923} \\
&+30m_{101}m_{220}m_{761} + 60m_{101}m_{220}m_{743} + 30m_{101}m_{220}m_{725} + 30m_{101}m_{220}m_{581} \\
&+90m_{101}m_{220}m_{563} + 90m_{101}m_{220}m_{545} + 30m_{101}m_{220}m_{527} + 15m_{101}m_{220}m_{3,10,1} \\
&+60m_{101}m_{220}m_{383} + 90m_{101}m_{220}m_{365} + 60m_{101}m_{220}m_{347} + 15m_{101}m_{220}m_{329}
\end{aligned}$$

$$\begin{aligned}
&+3m_{101}m_{220}m_{1,12,1} + 15m_{101}m_{220}m_{1,10,3} + 30m_{101}m_{220}m_{185} + 30m_{101}m_{220}m_{167} \\
&+15m_{101}m_{220}m_{149} + 3m_{101}m_{220}m_{1,2,11} + 3m_{101}m_{211}m_{13,1,0} + 15m_{101}m_{211}m_{11,3,0} \\
&+21m_{101}m_{211}m_{11,1,2} + 30m_{101}m_{211}m_{950} + 90m_{101}m_{211}m_{932} + 60m_{101}m_{211}m_{914} \\
&+30m_{101}m_{211}m_{770} + 150m_{101}m_{211}m_{752} + 210m_{101}m_{211}m_{734} + 90m_{101}m_{211}m_{716} \\
&+15m_{101}m_{211}m_{590} + 120m_{101}m_{211}m_{572} + 270m_{101}m_{211}m_{554} + 240m_{101}m_{211}m_{536} \\
&+75m_{101}m_{211}m_{518} + 3m_{101}m_{211}m_{3,11,0} + 45m_{101}m_{211}m_{392} + 150m_{101}m_{211}m_{374} \\
&+210m_{101}m_{211}m_{356} + 135m_{101}m_{211}m_{338} + 33m_{101}m_{211}m_{3,1,10} + 6m_{101}m_{211}m_{1,11,2} \\
&+30m_{101}m_{211}m_{194} + 60m_{101}m_{211}m_{176} + 60m_{101}m_{211}m_{158} + 30m_{101}m_{211}m_{1,3,10} \\
&+6m_{101}m_{211}m_{1,1,12} + 3m_{101}m_{202}m_{13,0,1} + 15m_{101}m_{202}m_{11,2,1} + 18m_{101}m_{202}m_{11,0,3} \\
&+30m_{101}m_{202}m_{941} + 75m_{101}m_{202}m_{923} + 45m_{101}m_{202}m_{905} + 30m_{101}m_{202}m_{761} \\
&+120m_{101}m_{202}m_{743} + 150m_{101}m_{202}m_{725} + 60m_{101}m_{202}m_{707} + 15m_{101}m_{202}m_{581} \\
&+90m_{101}m_{202}m_{563} + 180m_{101}m_{202}m_{545} + 150m_{101}m_{202}m_{527} + 45m_{101}m_{202}m_{509} \\
&+3m_{101}m_{202}m_{3,10,1} + 30m_{101}m_{202}m_{383} + 90m_{101}m_{202}m_{365} + 120m_{101}m_{202}m_{347} \\
&+75m_{101}m_{202}m_{329} + 18m_{101}m_{202}m_{3,0,11} + 3m_{101}m_{202}m_{1,10,3} + 15m_{101}m_{202}m_{185} \\
&+30m_{101}m_{202}m_{167} + 30m_{101}m_{202}m_{149} + 15m_{101}m_{202}m_{1,2,11} + 3m_{101}m_{202}m_{1,0,13} \\
&+m_{101}m_{130}m_{10,3,1} + 5m_{101}m_{130}m_{851} + 5m_{101}m_{130}m_{833} + 10m_{101}m_{130}m_{671} \\
&+20m_{101}m_{130}m_{653} + 10m_{101}m_{130}m_{635} + 10m_{101}m_{130}m_{491} + 30m_{101}m_{130}m_{473} \\
&+30m_{101}m_{130}m_{455} + 10m_{101}m_{130}m_{437} + 5m_{101}m_{130}m_{2,11,1} + 20m_{101}m_{130}m_{293} \\
&+30m_{101}m_{130}m_{275} + 20m_{101}m_{130}m_{257} + 5m_{101}m_{130}m_{239} + m_{101}m_{130}m_{0,13,1} \\
&+5m_{101}m_{130}m_{0,11,3} + 10m_{101}m_{130}m_{095} + 10m_{101}m_{130}m_{077} + 5m_{101}m_{130}m_{059} \\
&+m_{101}m_{130}m_{0,3,11} + 3m_{101}m_{121}m_{12,2,0} + 15m_{101}m_{121}m_{10,4,0} + 18m_{101}m_{121}m_{10,2,2} \\
&+30m_{101}m_{121}m_{860} + 75m_{101}m_{121}m_{842} + 45m_{101}m_{121}m_{824} + 30m_{101}m_{121}m_{680} \\
&+120m_{101}m_{121}m_{662} + 150m_{101}m_{121}m_{644} + 60m_{101}m_{121}m_{626} + 15m_{101}m_{121}m_{4,10,0} \\
&+90m_{101}m_{121}m_{482} + 180m_{101}m_{121}m_{464} + 150m_{101}m_{121}m_{446} + 45m_{101}m_{121}m_{428} \\
&+3m_{101}m_{121}m_{2,12,0} + 30m_{101}m_{121}m_{2,10,2} + 90m_{101}m_{121}m_{284} + 120m_{101}m_{121}m_{266} \\
&+75m_{101}m_{121}m_{248} + 18m_{101}m_{121}m_{2,2,10} + 3m_{101}m_{121}m_{0,12,2} + 15m_{101}m_{121}m_{0,10,4} \\
&+30m_{101}m_{121}m_{086} + 30m_{101}m_{121}m_{068} + 15m_{101}m_{121}m_{0,4,10} + 3m_{101}m_{121}m_{0,2,12} \\
&+6m_{101}m_{112}m_{12,1,1} + 30m_{101}m_{112}m_{10,3,1} + 33m_{101}m_{112}m_{10,1,3} + 60m_{101}m_{112}m_{851} \\
&+135m_{101}m_{112}m_{833} + 75m_{101}m_{112}m_{815} + 60m_{101}m_{112}m_{671} + 210m_{101}m_{112}m_{653} \\
&+240m_{101}m_{112}m_{635} + 90m_{101}m_{112}m_{617} + 30m_{101}m_{112}m_{491} + 150m_{101}m_{112}m_{473} \\
&+270m_{101}m_{112}m_{455} + 210m_{101}m_{112}m_{437} + 60m_{101}m_{112}m_{419} + 6m_{101}m_{112}m_{2,11,1} \\
&+45m_{101}m_{112}m_{293} + 120m_{101}m_{112}m_{275} + 150m_{101}m_{112}m_{257} + 90m_{101}m_{112}m_{239} \\
&+21m_{101}m_{112}m_{2,1,11} + 3m_{101}m_{112}m_{0,11,3} + 15m_{101}m_{112}m_{095} + 30m_{101}m_{112}m_{077} \\
&+30m_{101}m_{112}m_{059} + 15m_{101}m_{112}m_{0,3,11} + 3m_{101}m_{112}m_{0,1,13} + 3m_{101}m_{103}m_{12,0,2} \\
&+15m_{101}m_{103}m_{10,2,2} + 16m_{101}m_{103}m_{10,0,4} + 30m_{101}m_{103}m_{842} + 65m_{101}m_{103}m_{824} \\
&+35m_{101}m_{103}m_{806} + 30m_{101}m_{103}m_{662} + 100m_{101}m_{103}m_{644} + 110m_{101}m_{103}m_{626} \\
&+40m_{101}m_{103}m_{608} + 15m_{101}m_{103}m_{482} + 70m_{101}m_{103}m_{464} + 120m_{101}m_{103}m_{446} \\
&+90m_{101}m_{103}m_{428} + 25m_{101}m_{103}m_{4,0,10} + 3m_{101}m_{103}m_{2,10,2} + 20m_{101}m_{103}m_{284}
\end{aligned}$$

$$\begin{aligned}
&+50m_{101}m_{103}m_{266} + 60m_{101}m_{103}m_{248} + 35m_{101}m_{103}m_{2,2,10} + 8m_{101}m_{103}m_{2,0,12} \\
&+m_{101}m_{103}m_{0,10,4} + 5m_{101}m_{103}m_{086} + 10m_{101}m_{103}m_{068} + 10m_{101}m_{103}m_{0,4,10} \\
&+5m_{101}m_{103}m_{0,2,12} + m_{101}m_{103}m_{0,0,14} + m_{101}m_{031}m_{11,3,0} + 5m_{101}m_{031}m_{950} \\
&+5m_{101}m_{031}m_{932} + 10m_{101}m_{031}m_{770} + 20m_{101}m_{031}m_{752} + 10m_{101}m_{031}m_{734} \\
&+10m_{101}m_{031}m_{590} + 30m_{101}m_{031}m_{572} + 30m_{101}m_{031}m_{554} + 10m_{101}m_{031}m_{536} \\
&+5m_{101}m_{031}m_{3,11,0} + 20m_{101}m_{031}m_{392} + 30m_{101}m_{031}m_{374} + 20m_{101}m_{031}m_{356} \\
&+5m_{101}m_{031}m_{338} + m_{101}m_{031}m_{1,13,0} + 5m_{101}m_{031}m_{1,11,2} + 10m_{101}m_{031}m_{194} \\
&+10m_{101}m_{031}m_{176} + 5m_{101}m_{031}m_{158} + m_{101}m_{031}m_{1,3,10} + 3m_{101}m_{022}m_{11,2,1} \\
&+15m_{101}m_{022}m_{941} + 15m_{101}m_{022}m_{923} + 30m_{101}m_{022}m_{761} + 60m_{101}m_{022}m_{743} \\
&+30m_{101}m_{022}m_{725} + 30m_{101}m_{022}m_{581} + 90m_{101}m_{022}m_{563} + 90m_{101}m_{022}m_{545} \\
&+30m_{101}m_{022}m_{527} + 15m_{101}m_{022}m_{3,10,1} + 60m_{101}m_{022}m_{383} + 90m_{101}m_{022}m_{365} \\
&+60m_{101}m_{022}m_{347} + 15m_{101}m_{022}m_{329} + 3m_{101}m_{022}m_{1,12,1} + 15m_{101}m_{022}m_{1,10,3} \\
&+30m_{101}m_{022}m_{185} + 30m_{101}m_{022}m_{167} + 15m_{101}m_{022}m_{149} + 3m_{101}m_{022}m_{1,2,11} \\
&+3m_{101}m_{013}m_{11,1,2} + 15m_{101}m_{013}m_{932} + 15m_{101}m_{013}m_{914} + 30m_{101}m_{013}m_{752} \\
&+60m_{101}m_{013}m_{734} + 30m_{101}m_{013}m_{716} + 30m_{101}m_{013}m_{572} + 90m_{101}m_{013}m_{554} \\
&+90m_{101}m_{013}m_{536} + 30m_{101}m_{013}m_{518} + 15m_{101}m_{013}m_{392} + 60m_{101}m_{013}m_{374} \\
&+90m_{101}m_{013}m_{356} + 60m_{101}m_{013}m_{338} + 15m_{101}m_{013}m_{3,1,10} + 3m_{101}m_{013}m_{1,11,2} \\
&+15m_{101}m_{013}m_{194} + 30m_{101}m_{013}m_{176} + 30m_{101}m_{013}m_{158} + 15m_{101}m_{013}m_{1,3,10} \\
&+3m_{101}m_{013}m_{1,1,12} + m_{101}m_{004}m_{11,0,3} + 5m_{101}m_{004}m_{923} + 5m_{101}m_{004}m_{905} \\
&+10m_{101}m_{004}m_{743} + 20m_{101}m_{004}m_{725} + 10m_{101}m_{004}m_{707} + 10m_{101}m_{004}m_{563} \\
&+30m_{101}m_{004}m_{545} + 30m_{101}m_{004}m_{527} + 10m_{101}m_{004}m_{509} + 5m_{101}m_{004}m_{383} \\
&+20m_{101}m_{004}m_{365} + 30m_{101}m_{004}m_{347} + 20m_{101}m_{004}m_{329} + 5m_{101}m_{004}m_{3,0,11} \\
&+m_{101}m_{004}m_{1,10,3} + 5m_{101}m_{004}m_{185} + 10m_{101}m_{004}m_{167} + 10m_{101}m_{004}m_{149} \\
&+5m_{101}m_{004}m_{1,2,11} + m_{101}m_{004}m_{1,0,13} + m_{020}m_{310}m_{13,1,0} + 5m_{020}m_{310}m_{11,3,0} \\
&+5m_{020}m_{310}m_{11,1,2} + 10m_{020}m_{310}m_{950} + 20m_{020}m_{310}m_{932} + 10m_{020}m_{310}m_{914} \\
&+10m_{020}m_{310}m_{770} + 30m_{020}m_{310}m_{752} + 30m_{020}m_{310}m_{734} + 10m_{020}m_{310}m_{716} \\
&+5m_{020}m_{310}m_{590} + 20m_{020}m_{310}m_{572} + 30m_{020}m_{310}m_{554} + 20m_{020}m_{310}m_{536} \\
&+5m_{020}m_{310}m_{518} + m_{020}m_{310}m_{3,11,0} + 5m_{020}m_{310}m_{392} + 10m_{020}m_{310}m_{374} \\
&+10m_{020}m_{310}m_{356} + 5m_{020}m_{310}m_{338} + m_{020}m_{310}m_{3,1,10} + 3m_{020}m_{220}m_{12,2,0} \\
&+15m_{020}m_{220}m_{10,4,0} + 15m_{020}m_{220}m_{10,2,2} + 30m_{020}m_{220}m_{860} + 60m_{020}m_{220}m_{842} \\
&+30m_{020}m_{220}m_{824} + 30m_{020}m_{220}m_{680} + 90m_{020}m_{220}m_{662} + 90m_{020}m_{220}m_{644} \\
&+30m_{020}m_{220}m_{626} + 15m_{020}m_{220}m_{4,10,0} + 60m_{020}m_{220}m_{482} + 90m_{020}m_{220}m_{464} \\
&+60m_{020}m_{220}m_{446} + 15m_{020}m_{220}m_{428} + 3m_{020}m_{220}m_{2,12,0} + 15m_{020}m_{220}m_{2,10,2} \\
&+30m_{020}m_{220}m_{284} + 30m_{020}m_{220}m_{266} + 15m_{020}m_{220}m_{248} + 3m_{020}m_{220}m_{2,2,10} \\
&+3m_{020}m_{211}m_{12,1,1} + 15m_{020}m_{211}m_{10,3,1} + 15m_{020}m_{211}m_{10,1,3} + 30m_{020}m_{211}m_{851} \\
&+60m_{020}m_{211}m_{833} + 30m_{020}m_{211}m_{815} + 30m_{020}m_{211}m_{671} + 90m_{020}m_{211}m_{653} \\
&+90m_{020}m_{211}m_{635} + 30m_{020}m_{211}m_{617} + 15m_{020}m_{211}m_{491} + 60m_{020}m_{211}m_{473} \\
&+90m_{020}m_{211}m_{455} + 60m_{020}m_{211}m_{437} + 15m_{020}m_{211}m_{419} + 3m_{020}m_{211}m_{2,11,1}
\end{aligned}$$

$$\begin{aligned}
&+15m_{020}m_{211}m_{293} + 30m_{020}m_{211}m_{275} + 30m_{020}m_{211}m_{257} + 15m_{020}m_{211}m_{239} \\
&+3m_{020}m_{211}m_{2,1,11} + 3m_{020}m_{130}m_{11,3,0} + 15m_{020}m_{130}m_{950} + 15m_{020}m_{130}m_{932} \\
&+30m_{020}m_{130}m_{770} + 60m_{020}m_{130}m_{752} + 30m_{020}m_{130}m_{734} + 30m_{020}m_{130}m_{590} \\
&+90m_{020}m_{130}m_{572} + 90m_{020}m_{130}m_{554} + 30m_{020}m_{130}m_{536} + 15m_{020}m_{130}m_{3,11,0} \\
&+60m_{020}m_{130}m_{392} + 90m_{020}m_{130}m_{374} + 60m_{020}m_{130}m_{356} + 15m_{020}m_{130}m_{338} \\
&+3m_{020}m_{130}m_{1,13,0} + 15m_{020}m_{130}m_{1,11,2} + 30m_{020}m_{130}m_{194} + 30m_{020}m_{130}m_{176} \\
&+15m_{020}m_{130}m_{158} + 3m_{020}m_{130}m_{1,3,10} + 6m_{020}m_{121}m_{11,2,1} + 30m_{020}m_{121}m_{941} \\
&+30m_{020}m_{121}m_{923} + 60m_{020}m_{121}m_{761} + 120m_{020}m_{121}m_{743} + 60m_{020}m_{121}m_{725} \\
&+60m_{020}m_{121}m_{581} + 180m_{020}m_{121}m_{563} + 180m_{020}m_{121}m_{545} + 60m_{020}m_{121}m_{527} \\
&+30m_{020}m_{121}m_{3,10,1} + 120m_{020}m_{121}m_{383} + 180m_{020}m_{121}m_{365} + 120m_{020}m_{121}m_{347} \\
&+30m_{020}m_{121}m_{329} + 6m_{020}m_{121}m_{1,12,1} + 30m_{020}m_{121}m_{1,10,3} + 60m_{020}m_{121}m_{185} \\
&+60m_{020}m_{121}m_{167} + 30m_{020}m_{121}m_{149} + 6m_{020}m_{121}m_{1,2,11} + 3m_{020}m_{112}m_{11,1,2} \\
&+15m_{020}m_{112}m_{932} + 15m_{020}m_{112}m_{914} + 30m_{020}m_{112}m_{752} + 60m_{020}m_{112}m_{734} \\
&+30m_{020}m_{112}m_{716} + 30m_{020}m_{112}m_{572} + 90m_{020}m_{112}m_{554} + 90m_{020}m_{112}m_{536} \\
&+30m_{020}m_{112}m_{518} + 15m_{020}m_{112}m_{392} + 60m_{020}m_{112}m_{374} + 90m_{020}m_{112}m_{356} \\
&+60m_{020}m_{112}m_{338} + 15m_{020}m_{112}m_{3,1,10} + 3m_{020}m_{112}m_{1,11,2} + 15m_{020}m_{112}m_{194} \\
&+30m_{020}m_{112}m_{176} + 30m_{020}m_{112}m_{158} + 15m_{020}m_{112}m_{1,3,10} + 3m_{020}m_{112}m_{1,1,12} \\
&+m_{020}m_{040}m_{10,4,0} + 5m_{020}m_{040}m_{860} + 5m_{020}m_{040}m_{842} + 10m_{020}m_{040}m_{680} \\
&+20m_{020}m_{040}m_{662} + 10m_{020}m_{040}m_{644} + 10m_{020}m_{040}m_{4,10,0} + 30m_{020}m_{040}m_{482} \\
&+30m_{020}m_{040}m_{464} + 10m_{020}m_{040}m_{446} + 5m_{020}m_{040}m_{2,12,0} + 20m_{020}m_{040}m_{2,10,2} \\
&+30m_{020}m_{040}m_{284} + 20m_{020}m_{040}m_{266} + 5m_{020}m_{040}m_{248} + m_{020}m_{040}m_{0,14,0} \\
&+5m_{020}m_{040}m_{0,12,2} + 10m_{020}m_{040}m_{0,10,4} + 10m_{020}m_{040}m_{086} + 5m_{020}m_{040}m_{068} \\
&+m_{020}m_{040}m_{0,4,10} + 3m_{020}m_{031}m_{10,3,1} + 15m_{020}m_{031}m_{851} + 15m_{020}m_{031}m_{833} \\
&+30m_{020}m_{031}m_{671} + 60m_{020}m_{031}m_{653} + 30m_{020}m_{031}m_{635} + 30m_{020}m_{031}m_{491} \\
&+90m_{020}m_{031}m_{473} + 90m_{020}m_{031}m_{455} + 30m_{020}m_{031}m_{437} + 15m_{020}m_{031}m_{2,11,1} \\
&+60m_{020}m_{031}m_{293} + 90m_{020}m_{031}m_{275} + 60m_{020}m_{031}m_{257} + 15m_{020}m_{031}m_{239} \\
&+3m_{020}m_{031}m_{0,13,1} + 15m_{020}m_{031}m_{0,11,3} + 30m_{020}m_{031}m_{095} + 30m_{020}m_{031}m_{077} \\
&+15m_{020}m_{031}m_{059} + 3m_{020}m_{031}m_{0,3,11} + 3m_{020}m_{022}m_{10,2,2} + 15m_{020}m_{022}m_{842} \\
&+15m_{020}m_{022}m_{824} + 30m_{020}m_{022}m_{662} + 60m_{020}m_{022}m_{644} + 30m_{020}m_{022}m_{626} \\
&+30m_{020}m_{022}m_{482} + 90m_{020}m_{022}m_{464} + 90m_{020}m_{022}m_{446} + 30m_{020}m_{022}m_{428} \\
&+15m_{020}m_{022}m_{2,10,2} + 60m_{020}m_{022}m_{284} + 90m_{020}m_{022}m_{266} + 60m_{020}m_{022}m_{248} \\
&+15m_{020}m_{022}m_{2,2,10} + 3m_{020}m_{022}m_{0,12,2} + 15m_{020}m_{022}m_{0,10,4} + 30m_{020}m_{022}m_{086} \\
&+30m_{020}m_{022}m_{068} + 15m_{020}m_{022}m_{0,4,10} + 3m_{020}m_{022}m_{0,2,12} + m_{020}m_{013}m_{10,1,3} \\
&+5m_{020}m_{013}m_{833} + 5m_{020}m_{013}m_{815} + 10m_{020}m_{013}m_{653} + 20m_{020}m_{013}m_{635} \\
&+10m_{020}m_{013}m_{617} + 10m_{020}m_{013}m_{473} + 30m_{020}m_{013}m_{455} + 30m_{020}m_{013}m_{437} \\
&+10m_{020}m_{013}m_{419} + 5m_{020}m_{013}m_{293} + 20m_{020}m_{013}m_{275} + 30m_{020}m_{013}m_{257} \\
&+20m_{020}m_{013}m_{239} + 5m_{020}m_{013}m_{2,1,11} + m_{020}m_{013}m_{0,11,3} + 5m_{020}m_{013}m_{095} \\
&+10m_{020}m_{013}m_{077} + 10m_{020}m_{013}m_{059} + 5m_{020}m_{013}m_{0,3,11} + m_{020}m_{013}m_{0,1,13}
\end{aligned}$$

$$\begin{aligned}
&+m_{011}m_{310}m_{13,0,1} + 5m_{011}m_{310}m_{11,2,1} + 5m_{011}m_{310}m_{11,0,3} + 10m_{011}m_{310}m_{941} \\
&+20m_{011}m_{310}m_{923} + 10m_{011}m_{310}m_{905} + 10m_{011}m_{310}m_{761} + 30m_{011}m_{310}m_{743} \\
&+30m_{011}m_{310}m_{725} + 10m_{011}m_{310}m_{707} + 5m_{011}m_{310}m_{581} + 20m_{011}m_{310}m_{563} \\
&+30m_{011}m_{310}m_{545} + 20m_{011}m_{310}m_{527} + 5m_{011}m_{310}m_{509} + m_{011}m_{310}m_{3,10,1} \\
&+5m_{011}m_{310}m_{383} + 10m_{011}m_{310}m_{365} + 10m_{011}m_{310}m_{347} + 5m_{011}m_{310}m_{329} \\
&+m_{011}m_{310}m_{3,0,11} + m_{011}m_{301}m_{13,1,0} + 5m_{011}m_{301}m_{11,3,0} + 5m_{011}m_{301}m_{11,1,2} \\
&+10m_{011}m_{301}m_{950} + 20m_{011}m_{301}m_{932} + 10m_{011}m_{301}m_{914} + 10m_{011}m_{301}m_{770} \\
&+30m_{011}m_{301}m_{752} + 30m_{011}m_{301}m_{734} + 10m_{011}m_{301}m_{716} + 5m_{011}m_{301}m_{590} \\
&+20m_{011}m_{301}m_{572} + 30m_{011}m_{301}m_{554} + 20m_{011}m_{301}m_{536} + 5m_{011}m_{301}m_{518} \\
&+m_{011}m_{301}m_{3,11,0} + 5m_{011}m_{301}m_{392} + 10m_{011}m_{301}m_{374} + 10m_{011}m_{301}m_{356} \\
&+5m_{011}m_{301}m_{338} + m_{011}m_{301}m_{3,1,10} + 3m_{011}m_{220}m_{12,1,1} + 15m_{011}m_{220}m_{10,3,1} \\
&+15m_{011}m_{220}m_{10,1,3} + 30m_{011}m_{220}m_{851} + 60m_{011}m_{220}m_{833} + 30m_{011}m_{220}m_{815} \\
&+30m_{011}m_{220}m_{671} + 90m_{011}m_{220}m_{653} + 90m_{011}m_{220}m_{635} + 30m_{011}m_{220}m_{617} \\
&+15m_{011}m_{220}m_{491} + 60m_{011}m_{220}m_{473} + 90m_{011}m_{220}m_{455} + 60m_{011}m_{220}m_{437} \\
&+15m_{011}m_{220}m_{419} + 3m_{011}m_{220}m_{2,11,1} + 15m_{011}m_{220}m_{293} + 30m_{011}m_{220}m_{275} \\
&+30m_{011}m_{220}m_{257} + 15m_{011}m_{220}m_{239} + 3m_{011}m_{220}m_{2,1,11} + 3m_{011}m_{211}m_{12,2,0} \\
&+3m_{011}m_{211}m_{12,0,2} + 15m_{011}m_{211}m_{10,4,0} + 30m_{011}m_{211}m_{10,2,2} + 15m_{011}m_{211}m_{10,0,4} \\
&+30m_{011}m_{211}m_{860} + 90m_{011}m_{211}m_{842} + 90m_{011}m_{211}m_{824} + 30m_{011}m_{211}m_{806} \\
&+30m_{011}m_{211}m_{680} + 120m_{011}m_{211}m_{662} + 180m_{011}m_{211}m_{644} + 120m_{011}m_{211}m_{626} \\
&+30m_{011}m_{211}m_{608} + 15m_{011}m_{211}m_{4,10,0} + 75m_{011}m_{211}m_{482} + 150m_{011}m_{211}m_{464} \\
&+150m_{011}m_{211}m_{446} + 75m_{011}m_{211}m_{428} + 15m_{011}m_{211}m_{4,0,10} + 3m_{011}m_{211}m_{2,12,0} \\
&+18m_{011}m_{211}m_{2,10,2} + 45m_{011}m_{211}m_{284} + 60m_{011}m_{211}m_{266} + 45m_{011}m_{211}m_{248} \\
&+18m_{011}m_{211}m_{2,2,10} + 3m_{011}m_{211}m_{2,0,12} + 3m_{011}m_{202}m_{12,1,1} + 15m_{011}m_{202}m_{10,3,1} \\
&+15m_{011}m_{202}m_{10,1,3} + 30m_{011}m_{202}m_{851} + 60m_{011}m_{202}m_{833} + 30m_{011}m_{202}m_{815} \\
&+30m_{011}m_{202}m_{671} + 90m_{011}m_{202}m_{653} + 90m_{011}m_{202}m_{635} + 30m_{011}m_{202}m_{617} \\
&+15m_{011}m_{202}m_{491} + 60m_{011}m_{202}m_{473} + 90m_{011}m_{202}m_{455} + 60m_{011}m_{202}m_{437} \\
&+15m_{011}m_{202}m_{419} + 3m_{011}m_{202}m_{2,11,1} + 15m_{011}m_{202}m_{293} + 30m_{011}m_{202}m_{275} \\
&+30m_{011}m_{202}m_{257} + 15m_{011}m_{202}m_{239} + 3m_{011}m_{202}m_{2,1,11} + 3m_{011}m_{130}m_{11,2,1} \\
&+15m_{011}m_{130}m_{941} + 15m_{011}m_{130}m_{923} + 30m_{011}m_{130}m_{761} + 60m_{011}m_{130}m_{743} \\
&+30m_{011}m_{130}m_{725} + 30m_{011}m_{130}m_{581} + 90m_{011}m_{130}m_{563} + 90m_{011}m_{130}m_{545} \\
&+30m_{011}m_{130}m_{527} + 15m_{011}m_{130}m_{3,10,1} + 60m_{011}m_{130}m_{383} + 90m_{011}m_{130}m_{365} \\
&+60m_{011}m_{130}m_{347} + 15m_{011}m_{130}m_{329} + 3m_{011}m_{130}m_{1,12,1} + 15m_{011}m_{130}m_{1,10,3} \\
&+30m_{011}m_{130}m_{185} + 30m_{011}m_{130}m_{167} + 15m_{011}m_{130}m_{149} + 3m_{011}m_{130}m_{1,2,11} \\
&+3m_{011}m_{121}m_{11,3,0} + 6m_{011}m_{121}m_{11,1,2} + 15m_{011}m_{121}m_{950} + 45m_{011}m_{121}m_{932} \\
&+30m_{011}m_{121}m_{914} + 30m_{011}m_{121}m_{770} + 120m_{011}m_{121}m_{752} + 150m_{011}m_{121}m_{734} \\
&+60m_{011}m_{121}m_{716} + 30m_{011}m_{121}m_{590} + 150m_{011}m_{121}m_{572} + 270m_{011}m_{121}m_{554} \\
&+210m_{011}m_{121}m_{536} + 60m_{011}m_{121}m_{518} + 15m_{011}m_{121}m_{3,11,0} + 90m_{011}m_{121}m_{392} \\
&+210m_{011}m_{121}m_{374} + 240m_{011}m_{121}m_{356} + 135m_{011}m_{121}m_{338} + 30m_{011}m_{121}m_{3,1,10}
\end{aligned}$$

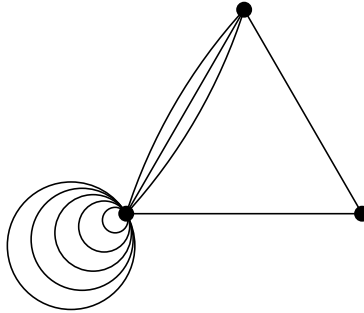
$$\begin{aligned}
&+3m_{011}m_{121}m_{1,13,0} + 21m_{011}m_{121}m_{1,11,2} + 60m_{011}m_{121}m_{194} + 90m_{011}m_{121}m_{176} \\
&+75m_{011}m_{121}m_{158} + 33m_{011}m_{121}m_{1,3,10} + 6m_{011}m_{121}m_{1,1,12} + 6m_{011}m_{112}m_{11,2,1} \\
&+3m_{011}m_{112}m_{11,0,3} + 30m_{011}m_{112}m_{941} + 45m_{011}m_{112}m_{923} + 15m_{011}m_{112}m_{905} \\
&+60m_{011}m_{112}m_{761} + 150m_{011}m_{112}m_{743} + 120m_{011}m_{112}m_{725} + 30m_{011}m_{112}m_{707} \\
&+60m_{011}m_{112}m_{581} + 210m_{011}m_{112}m_{563} + 270m_{011}m_{112}m_{545} + 150m_{011}m_{112}m_{527} \\
&+30m_{011}m_{112}m_{509} + 30m_{011}m_{112}m_{3,10,1} + 135m_{011}m_{112}m_{383} + 240m_{011}m_{112}m_{365} \\
&+210m_{011}m_{112}m_{347} + 90m_{011}m_{112}m_{329} + 15m_{011}m_{112}m_{3,0,11} + 6m_{011}m_{112}m_{1,12,1} \\
&+33m_{011}m_{112}m_{1,10,3} + 75m_{011}m_{112}m_{185} + 90m_{011}m_{112}m_{167} + 60m_{011}m_{112}m_{149} \\
&+21m_{011}m_{112}m_{1,2,11} + 3m_{011}m_{112}m_{1,0,13} + 3m_{011}m_{103}m_{11,1,2} + 15m_{011}m_{103}m_{932} \\
&+15m_{011}m_{103}m_{914} + 30m_{011}m_{103}m_{752} + 60m_{011}m_{103}m_{734} + 30m_{011}m_{103}m_{716} \\
&+30m_{011}m_{103}m_{572} + 90m_{011}m_{103}m_{554} + 90m_{011}m_{103}m_{536} + 30m_{011}m_{103}m_{518} \\
&+15m_{011}m_{103}m_{392} + 60m_{011}m_{103}m_{374} + 90m_{011}m_{103}m_{356} + 60m_{011}m_{103}m_{338} \\
&+15m_{011}m_{103}m_{3,1,10} + 3m_{011}m_{103}m_{1,11,2} + 15m_{011}m_{103}m_{194} + 30m_{011}m_{103}m_{176} \\
&+30m_{011}m_{103}m_{158} + 15m_{011}m_{103}m_{1,3,10} + 3m_{011}m_{103}m_{1,1,12} + m_{011}m_{040}m_{10,3,1} \\
&+5m_{011}m_{040}m_{851} + 5m_{011}m_{040}m_{833} + 10m_{011}m_{040}m_{671} + 20m_{011}m_{040}m_{653} \\
&+10m_{011}m_{040}m_{635} + 10m_{011}m_{040}m_{491} + 30m_{011}m_{040}m_{473} + 30m_{011}m_{040}m_{455} \\
&+10m_{011}m_{040}m_{437} + 5m_{011}m_{040}m_{2,11,1} + 20m_{011}m_{040}m_{293} + 30m_{011}m_{040}m_{275} \\
&+20m_{011}m_{040}m_{257} + 5m_{011}m_{040}m_{239} + m_{011}m_{040}m_{0,13,1} + 5m_{011}m_{040}m_{0,11,3} \\
&+10m_{011}m_{040}m_{095} + 10m_{011}m_{040}m_{077} + 5m_{011}m_{040}m_{059} + m_{011}m_{040}m_{0,3,11} \\
&+m_{011}m_{031}m_{10,4,0} + 3m_{011}m_{031}m_{10,2,2} + 5m_{011}m_{031}m_{860} + 20m_{011}m_{031}m_{842} \\
&+15m_{011}m_{031}m_{824} + 10m_{011}m_{031}m_{680} + 50m_{011}m_{031}m_{662} + 70m_{011}m_{031}m_{644} \\
&+30m_{011}m_{031}m_{626} + 10m_{011}m_{031}m_{4,10,0} + 60m_{011}m_{031}m_{482} + 120m_{011}m_{031}m_{464} \\
&+100m_{011}m_{031}m_{446} + 30m_{011}m_{031}m_{428} + 5m_{011}m_{031}m_{2,12,0} + 35m_{011}m_{031}m_{2,10,2} \\
&+90m_{011}m_{031}m_{284} + 110m_{011}m_{031}m_{266} + 65m_{011}m_{031}m_{248} + 15m_{011}m_{031}m_{2,2,10} \\
&+m_{011}m_{031}m_{0,14,0} + 8m_{011}m_{031}m_{0,12,2} + 25m_{011}m_{031}m_{0,10,4} + 40m_{011}m_{031}m_{086} \\
&+35m_{011}m_{031}m_{068} + 16m_{011}m_{031}m_{0,4,10} + 3m_{011}m_{031}m_{0,2,12} + 3m_{011}m_{022}m_{10,3,1} \\
&+3m_{011}m_{022}m_{10,1,3} + 15m_{011}m_{022}m_{851} + 30m_{011}m_{022}m_{833} + 15m_{011}m_{022}m_{815} \\
&+30m_{011}m_{022}m_{671} + 90m_{011}m_{022}m_{653} + 90m_{011}m_{022}m_{635} + 30m_{011}m_{022}m_{617} \\
&+30m_{011}m_{022}m_{491} + 120m_{011}m_{022}m_{473} + 180m_{011}m_{022}m_{455} + 120m_{011}m_{022}m_{437} \\
&+30m_{011}m_{022}m_{419} + 15m_{011}m_{022}m_{2,11,1} + 75m_{011}m_{022}m_{293} + 150m_{011}m_{022}m_{275} \\
&+150m_{011}m_{022}m_{257} + 75m_{011}m_{022}m_{239} + 15m_{011}m_{022}m_{2,1,11} + 3m_{011}m_{022}m_{0,13,1} \\
&+18m_{011}m_{022}m_{0,11,3} + 45m_{011}m_{022}m_{095} + 60m_{011}m_{022}m_{077} + 45m_{011}m_{022}m_{059} \\
&+18m_{011}m_{022}m_{0,3,11} + 3m_{011}m_{022}m_{0,1,13} + 3m_{011}m_{013}m_{10,2,2} + m_{011}m_{013}m_{10,0,4} \\
&+15m_{011}m_{013}m_{842} + 20m_{011}m_{013}m_{824} + 5m_{011}m_{013}m_{806} + 30m_{011}m_{013}m_{662} \\
&+70m_{011}m_{013}m_{644} + 50m_{011}m_{013}m_{626} + 10m_{011}m_{013}m_{608} + 30m_{011}m_{013}m_{482} \\
&+100m_{011}m_{013}m_{464} + 120m_{011}m_{013}m_{446} + 60m_{011}m_{013}m_{428} + 10m_{011}m_{013}m_{4,0,10} \\
&+15m_{011}m_{013}m_{2,10,2} + 65m_{011}m_{013}m_{284} + 110m_{011}m_{013}m_{266} + 90m_{011}m_{013}m_{248} \\
&+35m_{011}m_{013}m_{2,2,10} + 5m_{011}m_{013}m_{2,0,12} + 3m_{011}m_{013}m_{0,12,2} + 16m_{011}m_{013}m_{0,10,4}
\end{aligned}$$

$$\begin{aligned}
&+35m_{011}m_{013}m_{086} + 40m_{011}m_{013}m_{068} + 25m_{011}m_{013}m_{0,4,10} + 8m_{011}m_{013}m_{0,2,12} \\
&+m_{011}m_{013}m_{0,0,14} + m_{011}m_{004}m_{10,1,3} + 5m_{011}m_{004}m_{833} + 5m_{011}m_{004}m_{815} \\
&+10m_{011}m_{004}m_{653} + 20m_{011}m_{004}m_{635} + 10m_{011}m_{004}m_{617} + 10m_{011}m_{004}m_{473} \\
&+30m_{011}m_{004}m_{455} + 30m_{011}m_{004}m_{437} + 10m_{011}m_{004}m_{419} + 5m_{011}m_{004}m_{293} \\
&+20m_{011}m_{004}m_{275} + 30m_{011}m_{004}m_{257} + 20m_{011}m_{004}m_{239} + 5m_{011}m_{004}m_{2,1,11} \\
&+m_{011}m_{004}m_{0,11,3} + 5m_{011}m_{004}m_{095} + 10m_{011}m_{004}m_{077} + 10m_{011}m_{004}m_{059} \\
&+5m_{011}m_{004}m_{0,3,11} + m_{011}m_{004}m_{0,1,13} + m_{002}m_{301}m_{13,0,1} + 5m_{002}m_{301}m_{11,2,1} \\
&+5m_{002}m_{301}m_{11,0,3} + 10m_{002}m_{301}m_{941} + 20m_{002}m_{301}m_{923} + 10m_{002}m_{301}m_{905} \\
&+10m_{002}m_{301}m_{761} + 30m_{002}m_{301}m_{743} + 30m_{002}m_{301}m_{725} + 10m_{002}m_{301}m_{707} \\
&+5m_{002}m_{301}m_{581} + 20m_{002}m_{301}m_{563} + 30m_{002}m_{301}m_{545} + 20m_{002}m_{301}m_{527} \\
&+5m_{002}m_{301}m_{509} + m_{002}m_{301}m_{3,10,1} + 5m_{002}m_{301}m_{383} + 10m_{002}m_{301}m_{365} \\
&+10m_{002}m_{301}m_{347} + 5m_{002}m_{301}m_{329} + m_{002}m_{301}m_{3,0,11} + 3m_{002}m_{211}m_{12,1,1} \\
&+15m_{002}m_{211}m_{10,3,1} + 15m_{002}m_{211}m_{10,1,3} + 30m_{002}m_{211}m_{851} + 60m_{002}m_{211}m_{833} \\
&+30m_{002}m_{211}m_{815} + 30m_{002}m_{211}m_{671} + 90m_{002}m_{211}m_{653} + 90m_{002}m_{211}m_{635} \\
&+30m_{002}m_{211}m_{617} + 15m_{002}m_{211}m_{491} + 60m_{002}m_{211}m_{473} + 90m_{002}m_{211}m_{455} \\
&+60m_{002}m_{211}m_{437} + 15m_{002}m_{211}m_{419} + 3m_{002}m_{211}m_{2,11,1} + 15m_{002}m_{211}m_{293} \\
&+30m_{002}m_{211}m_{275} + 30m_{002}m_{211}m_{257} + 15m_{002}m_{211}m_{239} + 3m_{002}m_{211}m_{2,1,11} \\
&+3m_{002}m_{202}m_{12,0,2} + 15m_{002}m_{202}m_{10,2,2} + 15m_{002}m_{202}m_{10,0,4} + 30m_{002}m_{202}m_{842} \\
&+60m_{002}m_{202}m_{824} + 30m_{002}m_{202}m_{806} + 30m_{002}m_{202}m_{662} + 90m_{002}m_{202}m_{644} \\
&+90m_{002}m_{202}m_{626} + 30m_{002}m_{202}m_{608} + 15m_{002}m_{202}m_{482} + 60m_{002}m_{202}m_{464} \\
&+90m_{002}m_{202}m_{446} + 60m_{002}m_{202}m_{428} + 15m_{002}m_{202}m_{4,0,10} + 3m_{002}m_{202}m_{2,10,2} \\
&+15m_{002}m_{202}m_{284} + 30m_{002}m_{202}m_{266} + 30m_{002}m_{202}m_{248} + 15m_{002}m_{202}m_{2,2,10} \\
&+3m_{002}m_{202}m_{2,0,12} + 3m_{002}m_{121}m_{11,2,1} + 15m_{002}m_{121}m_{941} + 15m_{002}m_{121}m_{923} \\
&+30m_{002}m_{121}m_{761} + 60m_{002}m_{121}m_{743} + 30m_{002}m_{121}m_{725} + 30m_{002}m_{121}m_{581} \\
&+90m_{002}m_{121}m_{563} + 90m_{002}m_{121}m_{545} + 30m_{002}m_{121}m_{527} + 15m_{002}m_{121}m_{3,10,1} \\
&+60m_{002}m_{121}m_{383} + 90m_{002}m_{121}m_{365} + 60m_{002}m_{121}m_{347} + 15m_{002}m_{121}m_{329} \\
&+3m_{002}m_{121}m_{1,12,1} + 15m_{002}m_{121}m_{1,10,3} + 30m_{002}m_{121}m_{185} + 30m_{002}m_{121}m_{167} \\
&+15m_{002}m_{121}m_{149} + 3m_{002}m_{121}m_{1,2,11} + 6m_{002}m_{112}m_{11,1,2} + 30m_{002}m_{112}m_{932} \\
&+30m_{002}m_{112}m_{914} + 60m_{002}m_{112}m_{752} + 120m_{002}m_{112}m_{734} + 60m_{002}m_{112}m_{716} \\
&+60m_{002}m_{112}m_{572} + 180m_{002}m_{112}m_{554} + 180m_{002}m_{112}m_{536} + 60m_{002}m_{112}m_{518} \\
&+30m_{002}m_{112}m_{392} + 120m_{002}m_{112}m_{374} + 180m_{002}m_{112}m_{356} + 120m_{002}m_{112}m_{338} \\
&+30m_{002}m_{112}m_{3,1,10} + 6m_{002}m_{112}m_{1,11,2} + 30m_{002}m_{112}m_{194} + 60m_{002}m_{112}m_{176} \\
&+60m_{002}m_{112}m_{158} + 30m_{002}m_{112}m_{1,3,10} + 6m_{002}m_{112}m_{1,1,12} + 3m_{002}m_{103}m_{11,0,3} \\
&+15m_{002}m_{103}m_{923} + 15m_{002}m_{103}m_{905} + 30m_{002}m_{103}m_{743} + 60m_{002}m_{103}m_{725} \\
&+30m_{002}m_{103}m_{707} + 30m_{002}m_{103}m_{563} + 90m_{002}m_{103}m_{545} + 90m_{002}m_{103}m_{527} \\
&+30m_{002}m_{103}m_{509} + 15m_{002}m_{103}m_{383} + 60m_{002}m_{103}m_{365} + 90m_{002}m_{103}m_{347} \\
&+60m_{002}m_{103}m_{329} + 15m_{002}m_{103}m_{3,0,11} + 3m_{002}m_{103}m_{1,10,3} + 15m_{002}m_{103}m_{185} \\
&+30m_{002}m_{103}m_{167} + 30m_{002}m_{103}m_{149} + 15m_{002}m_{103}m_{1,2,11} + 3m_{002}m_{103}m_{1,0,13}
\end{aligned}$$

$$\begin{aligned}
&+m_{002}m_{031}m_{10,3,1} + 5m_{002}m_{031}m_{851} + 5m_{002}m_{031}m_{833} + 10m_{002}m_{031}m_{671} \\
&+20m_{002}m_{031}m_{653} + 10m_{002}m_{031}m_{635} + 10m_{002}m_{031}m_{491} + 30m_{002}m_{031}m_{473} \\
&+30m_{002}m_{031}m_{455} + 10m_{002}m_{031}m_{437} + 5m_{002}m_{031}m_{2,11,1} + 20m_{002}m_{031}m_{293} \\
&+30m_{002}m_{031}m_{275} + 20m_{002}m_{031}m_{257} + 5m_{002}m_{031}m_{239} + m_{002}m_{031}m_{0,13,1} \\
&+5m_{002}m_{031}m_{0,11,3} + 10m_{002}m_{031}m_{095} + 10m_{002}m_{031}m_{077} + 5m_{002}m_{031}m_{059} \\
&+m_{002}m_{031}m_{0,3,11} + 3m_{002}m_{022}m_{10,2,2} + 15m_{002}m_{022}m_{842} + 15m_{002}m_{022}m_{824} \\
&+30m_{002}m_{022}m_{662} + 60m_{002}m_{022}m_{644} + 30m_{002}m_{022}m_{626} + 30m_{002}m_{022}m_{482} \\
&+90m_{002}m_{022}m_{464} + 90m_{002}m_{022}m_{446} + 30m_{002}m_{022}m_{428} + 15m_{002}m_{022}m_{2,10,2} \\
&+60m_{002}m_{022}m_{284} + 90m_{002}m_{022}m_{266} + 60m_{002}m_{022}m_{248} + 15m_{002}m_{022}m_{2,2,10} \\
&+3m_{002}m_{022}m_{0,12,2} + 15m_{002}m_{022}m_{0,10,4} + 30m_{002}m_{022}m_{086} + 30m_{002}m_{022}m_{068} \\
&+15m_{002}m_{022}m_{0,4,10} + 3m_{002}m_{022}m_{0,2,12} + 3m_{002}m_{013}m_{10,1,3} + 15m_{002}m_{013}m_{833} \\
&+15m_{002}m_{013}m_{815} + 30m_{002}m_{013}m_{653} + 60m_{002}m_{013}m_{635} + 30m_{002}m_{013}m_{617} \\
&+30m_{002}m_{013}m_{473} + 90m_{002}m_{013}m_{455} + 90m_{002}m_{013}m_{437} + 30m_{002}m_{013}m_{419} \\
&+15m_{002}m_{013}m_{293} + 60m_{002}m_{013}m_{275} + 90m_{002}m_{013}m_{257} + 60m_{002}m_{013}m_{239} \\
&+15m_{002}m_{013}m_{2,1,11} + 3m_{002}m_{013}m_{0,11,3} + 15m_{002}m_{013}m_{095} + 30m_{002}m_{013}m_{077} \\
&+30m_{002}m_{013}m_{059} + 15m_{002}m_{013}m_{0,3,11} + 3m_{002}m_{013}m_{0,1,13} + m_{002}m_{004}m_{10,0,4} \\
&+5m_{002}m_{004}m_{824} + 5m_{002}m_{004}m_{806} + 10m_{002}m_{004}m_{644} + 20m_{002}m_{004}m_{626} \\
&+10m_{002}m_{004}m_{608} + 10m_{002}m_{004}m_{464} + 30m_{002}m_{004}m_{446} + 30m_{002}m_{004}m_{428} \\
&+10m_{002}m_{004}m_{4,0,10} + 5m_{002}m_{004}m_{284} + 20m_{002}m_{004}m_{266} + 30m_{002}m_{004}m_{248} \\
&+20m_{002}m_{004}m_{2,2,10} + 5m_{002}m_{004}m_{2,0,12} + m_{002}m_{004}m_{0,10,4} + 5m_{002}m_{004}m_{086} \\
&+10m_{002}m_{004}m_{068} + 10m_{002}m_{004}m_{0,4,10} + 5m_{002}m_{004}m_{0,2,12} + m_{002}m_{004}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{390} = & m_{200}m_{400}m_{14,0,0} + 5m_{200}m_{400}m_{12,2,0} + 5m_{200}m_{400}m_{12,0,2} + 10m_{200}m_{400}m_{10,4,0} \\
& + 20m_{200}m_{400}m_{10,2,2} + 10m_{200}m_{400}m_{10,0,4} + 10m_{200}m_{400}m_{860} + 30m_{200}m_{400}m_{842} \\
& + 30m_{200}m_{400}m_{824} + 10m_{200}m_{400}m_{806} + 5m_{200}m_{400}m_{680} + 20m_{200}m_{400}m_{662}
\end{aligned}$$

$$\begin{aligned}
&+30m_{200}m_{400}m_{644} + 20m_{200}m_{400}m_{626} + 5m_{200}m_{400}m_{608} + m_{200}m_{400}m_{4,10,0} \\
&+5m_{200}m_{400}m_{482} + 10m_{200}m_{400}m_{464} + 10m_{200}m_{400}m_{446} + 5m_{200}m_{400}m_{428} \\
&+m_{200}m_{400}m_{4,0,10} + 2m_{200}m_{310}m_{13,1,0} + 10m_{200}m_{310}m_{11,3,0} + 10m_{200}m_{310}m_{11,1,2} \\
&+20m_{200}m_{310}m_{950} + 40m_{200}m_{310}m_{932} + 20m_{200}m_{310}m_{914} + 20m_{200}m_{310}m_{770} \\
&+60m_{200}m_{310}m_{752} + 60m_{200}m_{310}m_{734} + 20m_{200}m_{310}m_{716} + 10m_{200}m_{310}m_{590} \\
&+40m_{200}m_{310}m_{572} + 60m_{200}m_{310}m_{554} + 40m_{200}m_{310}m_{536} + 10m_{200}m_{310}m_{518} \\
&+2m_{200}m_{310}m_{3,11,0} + 10m_{200}m_{310}m_{392} + 20m_{200}m_{310}m_{374} + 20m_{200}m_{310}m_{356} \\
&+10m_{200}m_{310}m_{338} + 2m_{200}m_{310}m_{3,1,10} + 2m_{200}m_{301}m_{13,0,1} + 10m_{200}m_{301}m_{11,2,1} \\
&+10m_{200}m_{301}m_{11,0,3} + 20m_{200}m_{301}m_{941} + 40m_{200}m_{301}m_{923} + 20m_{200}m_{301}m_{905} \\
&+20m_{200}m_{301}m_{761} + 60m_{200}m_{301}m_{743} + 60m_{200}m_{301}m_{725} + 20m_{200}m_{301}m_{707} \\
&+10m_{200}m_{301}m_{581} + 40m_{200}m_{301}m_{563} + 60m_{200}m_{301}m_{545} + 40m_{200}m_{301}m_{527} \\
&+10m_{200}m_{301}m_{509} + 2m_{200}m_{301}m_{3,10,1} + 10m_{200}m_{301}m_{383} + 20m_{200}m_{301}m_{365} \\
&+20m_{200}m_{301}m_{347} + 10m_{200}m_{301}m_{329} + 2m_{200}m_{301}m_{3,0,11} + m_{200}m_{220}m_{14,0,0} \\
&+6m_{200}m_{220}m_{12,2,0} + 5m_{200}m_{220}m_{12,0,2} + 15m_{200}m_{220}m_{10,4,0} + 25m_{200}m_{220}m_{10,2,2} \\
&+10m_{200}m_{220}m_{10,0,4} + 20m_{200}m_{220}m_{860} + 50m_{200}m_{220}m_{842} + 40m_{200}m_{220}m_{824} \\
&+10m_{200}m_{220}m_{806} + 15m_{200}m_{220}m_{680} + 50m_{200}m_{220}m_{662} + 60m_{200}m_{220}m_{644} \\
&+30m_{200}m_{220}m_{626} + 5m_{200}m_{220}m_{608} + 6m_{200}m_{220}m_{4,10,0} + 25m_{200}m_{220}m_{482} \\
&+40m_{200}m_{220}m_{464} + 30m_{200}m_{220}m_{446} + 10m_{200}m_{220}m_{428} + m_{200}m_{220}m_{4,0,10} \\
&+m_{200}m_{220}m_{2,12,0} + 5m_{200}m_{220}m_{2,10,2} + 10m_{200}m_{220}m_{284} + 10m_{200}m_{220}m_{266} \\
&+5m_{200}m_{220}m_{248} + m_{200}m_{220}m_{2,2,10} + 2m_{200}m_{211}m_{12,1,1} + 10m_{200}m_{211}m_{10,3,1} \\
&+10m_{200}m_{211}m_{10,1,3} + 20m_{200}m_{211}m_{851} + 40m_{200}m_{211}m_{833} + 20m_{200}m_{211}m_{815} \\
&+20m_{200}m_{211}m_{671} + 60m_{200}m_{211}m_{653} + 60m_{200}m_{211}m_{635} + 20m_{200}m_{211}m_{617} \\
&+10m_{200}m_{211}m_{491} + 40m_{200}m_{211}m_{473} + 60m_{200}m_{211}m_{455} + 40m_{200}m_{211}m_{437} \\
&+10m_{200}m_{211}m_{419} + 2m_{200}m_{211}m_{2,11,1} + 10m_{200}m_{211}m_{293} + 20m_{200}m_{211}m_{275} \\
&+20m_{200}m_{211}m_{257} + 10m_{200}m_{211}m_{239} + 2m_{200}m_{211}m_{2,1,11} + m_{200}m_{202}m_{14,0,0} \\
&+5m_{200}m_{202}m_{12,2,0} + 6m_{200}m_{202}m_{12,0,2} + 10m_{200}m_{202}m_{10,4,0} + 25m_{200}m_{202}m_{10,2,2} \\
&+15m_{200}m_{202}m_{10,0,4} + 10m_{200}m_{202}m_{860} + 40m_{200}m_{202}m_{842} + 50m_{200}m_{202}m_{824} \\
&+20m_{200}m_{202}m_{806} + 5m_{200}m_{202}m_{680} + 30m_{200}m_{202}m_{662} + 60m_{200}m_{202}m_{644} \\
&+50m_{200}m_{202}m_{626} + 15m_{200}m_{202}m_{608} + m_{200}m_{202}m_{4,10,0} + 10m_{200}m_{202}m_{482} \\
&+30m_{200}m_{202}m_{464} + 40m_{200}m_{202}m_{446} + 25m_{200}m_{202}m_{428} + 6m_{200}m_{202}m_{4,0,10} \\
&+m_{200}m_{202}m_{2,10,2} + 5m_{200}m_{202}m_{284} + 10m_{200}m_{202}m_{266} + 10m_{200}m_{202}m_{248} \\
&+5m_{200}m_{202}m_{2,2,10} + m_{200}m_{202}m_{2,0,12} + 2m_{200}m_{130}m_{13,1,0} + 10m_{200}m_{130}m_{11,3,0} \\
&+10m_{200}m_{130}m_{11,1,2} + 20m_{200}m_{130}m_{950} + 40m_{200}m_{130}m_{932} + 20m_{200}m_{130}m_{914} \\
&+20m_{200}m_{130}m_{770} + 60m_{200}m_{130}m_{752} + 60m_{200}m_{130}m_{734} + 20m_{200}m_{130}m_{716} \\
&+10m_{200}m_{130}m_{590} + 40m_{200}m_{130}m_{572} + 60m_{200}m_{130}m_{554} + 40m_{200}m_{130}m_{536} \\
&+10m_{200}m_{130}m_{518} + 2m_{200}m_{130}m_{3,11,0} + 10m_{200}m_{130}m_{392} + 20m_{200}m_{130}m_{374} \\
&+20m_{200}m_{130}m_{356} + 10m_{200}m_{130}m_{338} + 2m_{200}m_{130}m_{3,1,10} + 2m_{200}m_{121}m_{13,0,1} \\
&+10m_{200}m_{121}m_{11,2,1} + 10m_{200}m_{121}m_{11,0,3} + 20m_{200}m_{121}m_{941} + 40m_{200}m_{121}m_{923}
\end{aligned}$$

$$\begin{aligned}
&+20m_{200}m_{121}m_{905} + 20m_{200}m_{121}m_{761} + 60m_{200}m_{121}m_{743} + 60m_{200}m_{121}m_{725} \\
&+20m_{200}m_{121}m_{707} + 10m_{200}m_{121}m_{581} + 40m_{200}m_{121}m_{563} + 60m_{200}m_{121}m_{545} \\
&+40m_{200}m_{121}m_{527} + 10m_{200}m_{121}m_{509} + 2m_{200}m_{121}m_{3,10,1} + 10m_{200}m_{121}m_{383} \\
&+20m_{200}m_{121}m_{365} + 20m_{200}m_{121}m_{347} + 10m_{200}m_{121}m_{329} + 2m_{200}m_{121}m_{3,0,11} \\
&+2m_{200}m_{112}m_{13,1,0} + 10m_{200}m_{112}m_{11,3,0} + 10m_{200}m_{112}m_{11,1,2} + 20m_{200}m_{112}m_{950} \\
&+40m_{200}m_{112}m_{932} + 20m_{200}m_{112}m_{914} + 20m_{200}m_{112}m_{770} + 60m_{200}m_{112}m_{752} \\
&+60m_{200}m_{112}m_{734} + 20m_{200}m_{112}m_{716} + 10m_{200}m_{112}m_{590} + 40m_{200}m_{112}m_{572} \\
&+60m_{200}m_{112}m_{554} + 40m_{200}m_{112}m_{536} + 10m_{200}m_{112}m_{518} + 2m_{200}m_{112}m_{3,11,0} \\
&+10m_{200}m_{112}m_{392} + 20m_{200}m_{112}m_{374} + 20m_{200}m_{112}m_{356} + 10m_{200}m_{112}m_{338} \\
&+2m_{200}m_{112}m_{3,1,10} + 2m_{200}m_{103}m_{13,0,1} + 10m_{200}m_{103}m_{11,2,1} + 10m_{200}m_{103}m_{11,0,3} \\
&+20m_{200}m_{103}m_{941} + 40m_{200}m_{103}m_{923} + 20m_{200}m_{103}m_{905} + 20m_{200}m_{103}m_{761} \\
&+60m_{200}m_{103}m_{743} + 60m_{200}m_{103}m_{725} + 20m_{200}m_{103}m_{707} + 10m_{200}m_{103}m_{581} \\
&+40m_{200}m_{103}m_{563} + 60m_{200}m_{103}m_{545} + 40m_{200}m_{103}m_{527} + 10m_{200}m_{103}m_{509} \\
&+2m_{200}m_{103}m_{3,10,1} + 10m_{200}m_{103}m_{383} + 20m_{200}m_{103}m_{365} + 20m_{200}m_{103}m_{347} \\
&+10m_{200}m_{103}m_{329} + 2m_{200}m_{103}m_{3,0,11} + m_{200}m_{040}m_{12,2,0} + 5m_{200}m_{040}m_{10,4,0} \\
&+5m_{200}m_{040}m_{10,2,2} + 10m_{200}m_{040}m_{860} + 20m_{200}m_{040}m_{842} + 10m_{200}m_{040}m_{824} \\
&+10m_{200}m_{040}m_{680} + 30m_{200}m_{040}m_{662} + 30m_{200}m_{040}m_{644} + 10m_{200}m_{040}m_{626} \\
&+5m_{200}m_{040}m_{4,10,0} + 20m_{200}m_{040}m_{482} + 30m_{200}m_{040}m_{464} + 20m_{200}m_{040}m_{446} \\
&+5m_{200}m_{040}m_{428} + m_{200}m_{040}m_{2,12,0} + 5m_{200}m_{040}m_{2,10,2} + 10m_{200}m_{040}m_{284} \\
&+10m_{200}m_{040}m_{266} + 5m_{200}m_{040}m_{248} + m_{200}m_{040}m_{2,2,10} + 2m_{200}m_{031}m_{12,1,1} \\
&+10m_{200}m_{031}m_{10,3,1} + 10m_{200}m_{031}m_{10,1,3} + 20m_{200}m_{031}m_{851} + 40m_{200}m_{031}m_{833} \\
&+20m_{200}m_{031}m_{815} + 20m_{200}m_{031}m_{671} + 60m_{200}m_{031}m_{653} + 60m_{200}m_{031}m_{635} \\
&+20m_{200}m_{031}m_{617} + 10m_{200}m_{031}m_{491} + 40m_{200}m_{031}m_{473} + 60m_{200}m_{031}m_{455} \\
&+40m_{200}m_{031}m_{437} + 10m_{200}m_{031}m_{419} + 2m_{200}m_{031}m_{2,11,1} + 10m_{200}m_{031}m_{293} \\
&+20m_{200}m_{031}m_{275} + 20m_{200}m_{031}m_{257} + 10m_{200}m_{031}m_{239} + 2m_{200}m_{031}m_{2,1,11} \\
&+m_{200}m_{022}m_{12,2,0} + m_{200}m_{022}m_{12,0,2} + 5m_{200}m_{022}m_{10,4,0} + 10m_{200}m_{022}m_{10,2,2} \\
&+5m_{200}m_{022}m_{10,0,4} + 10m_{200}m_{022}m_{860} + 30m_{200}m_{022}m_{842} + 30m_{200}m_{022}m_{824} \\
&+10m_{200}m_{022}m_{806} + 10m_{200}m_{022}m_{680} + 40m_{200}m_{022}m_{662} + 60m_{200}m_{022}m_{644} \\
&+40m_{200}m_{022}m_{626} + 10m_{200}m_{022}m_{608} + 5m_{200}m_{022}m_{4,10,0} + 25m_{200}m_{022}m_{482} \\
&+50m_{200}m_{022}m_{464} + 50m_{200}m_{022}m_{446} + 25m_{200}m_{022}m_{428} + 5m_{200}m_{022}m_{4,0,10} \\
&+m_{200}m_{022}m_{2,12,0} + 6m_{200}m_{022}m_{2,10,2} + 15m_{200}m_{022}m_{284} + 20m_{200}m_{022}m_{266} \\
&+15m_{200}m_{022}m_{248} + 6m_{200}m_{022}m_{2,2,10} + m_{200}m_{022}m_{2,0,12} + 2m_{200}m_{013}m_{12,1,1} \\
&+10m_{200}m_{013}m_{10,3,1} + 10m_{200}m_{013}m_{10,1,3} + 20m_{200}m_{013}m_{851} + 40m_{200}m_{013}m_{833} \\
&+20m_{200}m_{013}m_{815} + 20m_{200}m_{013}m_{671} + 60m_{200}m_{013}m_{653} + 60m_{200}m_{013}m_{635} \\
&+20m_{200}m_{013}m_{617} + 10m_{200}m_{013}m_{491} + 40m_{200}m_{013}m_{473} + 60m_{200}m_{013}m_{455} \\
&+40m_{200}m_{013}m_{437} + 10m_{200}m_{013}m_{419} + 2m_{200}m_{013}m_{2,11,1} + 10m_{200}m_{013}m_{293} \\
&+20m_{200}m_{013}m_{275} + 20m_{200}m_{013}m_{257} + 10m_{200}m_{013}m_{239} + 2m_{200}m_{013}m_{2,1,11} \\
&+m_{200}m_{004}m_{12,0,2} + 5m_{200}m_{004}m_{10,2,2} + 5m_{200}m_{004}m_{10,0,4} + 10m_{200}m_{004}m_{842}
\end{aligned}$$

$$\begin{aligned}
&+20m_{200}m_{004}m_{824} + 10m_{200}m_{004}m_{806} + 10m_{200}m_{004}m_{662} + 30m_{200}m_{004}m_{644} \\
&+30m_{200}m_{004}m_{626} + 10m_{200}m_{004}m_{608} + 5m_{200}m_{004}m_{482} + 20m_{200}m_{004}m_{464} \\
&+30m_{200}m_{004}m_{446} + 20m_{200}m_{004}m_{428} + 5m_{200}m_{004}m_{4,0,10} + m_{200}m_{004}m_{2,10,2} \\
&+5m_{200}m_{004}m_{284} + 10m_{200}m_{004}m_{266} + 10m_{200}m_{004}m_{248} + 5m_{200}m_{004}m_{2,2,10} \\
&+m_{200}m_{004}m_{2,0,12} + 2m_{110}m_{400}m_{13,1,0} + 10m_{110}m_{400}m_{11,3,0} + 10m_{110}m_{400}m_{11,1,2} \\
&+20m_{110}m_{400}m_{950} + 40m_{110}m_{400}m_{932} + 20m_{110}m_{400}m_{914} + 20m_{110}m_{400}m_{770} \\
&+60m_{110}m_{400}m_{752} + 60m_{110}m_{400}m_{734} + 20m_{110}m_{400}m_{716} + 10m_{110}m_{400}m_{590} \\
&+40m_{110}m_{400}m_{572} + 60m_{110}m_{400}m_{554} + 40m_{110}m_{400}m_{536} + 10m_{110}m_{400}m_{518} \\
&+2m_{110}m_{400}m_{3,11,0} + 10m_{110}m_{400}m_{392} + 20m_{110}m_{400}m_{374} + 20m_{110}m_{400}m_{356} \\
&+10m_{110}m_{400}m_{338} + 2m_{110}m_{400}m_{3,1,10} + 4m_{110}m_{310}m_{12,2,0} + 20m_{110}m_{310}m_{10,4,0} \\
&+20m_{110}m_{310}m_{10,2,2} + 40m_{110}m_{310}m_{860} + 80m_{110}m_{310}m_{842} + 40m_{110}m_{310}m_{824} \\
&+40m_{110}m_{310}m_{680} + 120m_{110}m_{310}m_{662} + 120m_{110}m_{310}m_{644} + 40m_{110}m_{310}m_{626} \\
&+20m_{110}m_{310}m_{4,10,0} + 80m_{110}m_{310}m_{482} + 120m_{110}m_{310}m_{464} + 80m_{110}m_{310}m_{446} \\
&+20m_{110}m_{310}m_{428} + 4m_{110}m_{310}m_{2,12,0} + 20m_{110}m_{310}m_{2,10,2} + 40m_{110}m_{310}m_{284} \\
&+40m_{110}m_{310}m_{266} + 20m_{110}m_{310}m_{248} + 4m_{110}m_{310}m_{2,2,10} + 4m_{110}m_{301}m_{12,1,1} \\
&+20m_{110}m_{301}m_{10,3,1} + 20m_{110}m_{301}m_{10,1,3} + 40m_{110}m_{301}m_{851} + 80m_{110}m_{301}m_{833} \\
&+40m_{110}m_{301}m_{815} + 40m_{110}m_{301}m_{671} + 120m_{110}m_{301}m_{653} + 120m_{110}m_{301}m_{635} \\
&+40m_{110}m_{301}m_{617} + 20m_{110}m_{301}m_{491} + 80m_{110}m_{301}m_{473} + 120m_{110}m_{301}m_{455} \\
&+80m_{110}m_{301}m_{437} + 20m_{110}m_{301}m_{419} + 4m_{110}m_{301}m_{2,11,1} + 20m_{110}m_{301}m_{293} \\
&+40m_{110}m_{301}m_{275} + 40m_{110}m_{301}m_{257} + 20m_{110}m_{301}m_{239} + 4m_{110}m_{301}m_{2,1,11} \\
&+2m_{110}m_{220}m_{13,1,0} + 12m_{110}m_{220}m_{11,3,0} + 10m_{110}m_{220}m_{11,1,2} + 30m_{110}m_{220}m_{950} \\
&+50m_{110}m_{220}m_{932} + 20m_{110}m_{220}m_{914} + 40m_{110}m_{220}m_{770} + 100m_{110}m_{220}m_{752} \\
&+80m_{110}m_{220}m_{734} + 20m_{110}m_{220}m_{716} + 30m_{110}m_{220}m_{590} + 100m_{110}m_{220}m_{572} \\
&+120m_{110}m_{220}m_{554} + 60m_{110}m_{220}m_{536} + 10m_{110}m_{220}m_{518} + 12m_{110}m_{220}m_{3,11,0} \\
&+50m_{110}m_{220}m_{392} + 80m_{110}m_{220}m_{374} + 60m_{110}m_{220}m_{356} + 20m_{110}m_{220}m_{338} \\
&+2m_{110}m_{220}m_{3,1,10} + 2m_{110}m_{220}m_{1,13,0} + 10m_{110}m_{220}m_{1,11,2} + 20m_{110}m_{220}m_{194} \\
&+20m_{110}m_{220}m_{176} + 10m_{110}m_{220}m_{158} + 2m_{110}m_{220}m_{1,3,10} + 4m_{110}m_{211}m_{11,2,1} \\
&+20m_{110}m_{211}m_{941} + 20m_{110}m_{211}m_{923} + 40m_{110}m_{211}m_{761} + 80m_{110}m_{211}m_{743} \\
&+40m_{110}m_{211}m_{725} + 40m_{110}m_{211}m_{581} + 120m_{110}m_{211}m_{563} + 120m_{110}m_{211}m_{545} \\
&+40m_{110}m_{211}m_{527} + 20m_{110}m_{211}m_{3,10,1} + 80m_{110}m_{211}m_{383} + 120m_{110}m_{211}m_{365} \\
&+80m_{110}m_{211}m_{347} + 20m_{110}m_{211}m_{329} + 4m_{110}m_{211}m_{1,12,1} + 20m_{110}m_{211}m_{1,10,3} \\
&+40m_{110}m_{211}m_{185} + 40m_{110}m_{211}m_{167} + 20m_{110}m_{211}m_{149} + 4m_{110}m_{211}m_{1,2,11} \\
&+2m_{110}m_{202}m_{13,1,0} + 10m_{110}m_{202}m_{11,3,0} + 12m_{110}m_{202}m_{11,1,2} + 20m_{110}m_{202}m_{950} \\
&+50m_{110}m_{202}m_{932} + 30m_{110}m_{202}m_{914} + 20m_{110}m_{202}m_{770} + 80m_{110}m_{202}m_{752} \\
&+100m_{110}m_{202}m_{734} + 40m_{110}m_{202}m_{716} + 10m_{110}m_{202}m_{590} + 60m_{110}m_{202}m_{572} \\
&+120m_{110}m_{202}m_{554} + 100m_{110}m_{202}m_{536} + 30m_{110}m_{202}m_{518} + 2m_{110}m_{202}m_{3,11,0} \\
&+20m_{110}m_{202}m_{392} + 60m_{110}m_{202}m_{374} + 80m_{110}m_{202}m_{356} + 50m_{110}m_{202}m_{338} \\
&+12m_{110}m_{202}m_{3,1,10} + 2m_{110}m_{202}m_{1,11,2} + 10m_{110}m_{202}m_{194} + 20m_{110}m_{202}m_{176}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}m_{202}m_{158} + 10m_{110}m_{202}m_{1,3,10} + 2m_{110}m_{202}m_{1,1,12} + 4m_{110}m_{130}m_{12,2,0} \\
&+20m_{110}m_{130}m_{10,4,0} + 20m_{110}m_{130}m_{10,2,2} + 40m_{110}m_{130}m_{860} + 80m_{110}m_{130}m_{842} \\
&+40m_{110}m_{130}m_{824} + 40m_{110}m_{130}m_{680} + 120m_{110}m_{130}m_{662} + 120m_{110}m_{130}m_{644} \\
&+40m_{110}m_{130}m_{626} + 20m_{110}m_{130}m_{4,10,0} + 80m_{110}m_{130}m_{482} + 120m_{110}m_{130}m_{464} \\
&+80m_{110}m_{130}m_{446} + 20m_{110}m_{130}m_{428} + 4m_{110}m_{130}m_{2,12,0} + 20m_{110}m_{130}m_{2,10,2} \\
&+40m_{110}m_{130}m_{284} + 40m_{110}m_{130}m_{266} + 20m_{110}m_{130}m_{248} + 4m_{110}m_{130}m_{2,2,10} \\
&+4m_{110}m_{121}m_{12,1,1} + 20m_{110}m_{121}m_{10,3,1} + 20m_{110}m_{121}m_{10,1,3} + 40m_{110}m_{121}m_{851} \\
&+80m_{110}m_{121}m_{833} + 40m_{110}m_{121}m_{815} + 40m_{110}m_{121}m_{671} + 120m_{110}m_{121}m_{653} \\
&+120m_{110}m_{121}m_{635} + 40m_{110}m_{121}m_{617} + 20m_{110}m_{121}m_{491} + 80m_{110}m_{121}m_{473} \\
&+120m_{110}m_{121}m_{455} + 80m_{110}m_{121}m_{437} + 20m_{110}m_{121}m_{419} + 4m_{110}m_{121}m_{2,11,1} \\
&+20m_{110}m_{121}m_{293} + 40m_{110}m_{121}m_{275} + 40m_{110}m_{121}m_{257} + 20m_{110}m_{121}m_{239} \\
&+4m_{110}m_{121}m_{2,1,11} + 4m_{110}m_{112}m_{12,2,0} + 20m_{110}m_{112}m_{10,4,0} + 20m_{110}m_{112}m_{10,2,2} \\
&+40m_{110}m_{112}m_{860} + 80m_{110}m_{112}m_{842} + 40m_{110}m_{112}m_{824} + 40m_{110}m_{112}m_{680} \\
&+120m_{110}m_{112}m_{662} + 120m_{110}m_{112}m_{644} + 40m_{110}m_{112}m_{626} + 20m_{110}m_{112}m_{4,10,0} \\
&+80m_{110}m_{112}m_{482} + 120m_{110}m_{112}m_{464} + 80m_{110}m_{112}m_{446} + 20m_{110}m_{112}m_{428} \\
&+4m_{110}m_{112}m_{2,12,0} + 20m_{110}m_{112}m_{2,10,2} + 40m_{110}m_{112}m_{284} + 40m_{110}m_{112}m_{266} \\
&+20m_{110}m_{112}m_{248} + 4m_{110}m_{112}m_{2,2,10} + 4m_{110}m_{103}m_{12,1,1} + 20m_{110}m_{103}m_{10,3,1} \\
&+20m_{110}m_{103}m_{10,1,3} + 40m_{110}m_{103}m_{851} + 80m_{110}m_{103}m_{833} + 40m_{110}m_{103}m_{815} \\
&+40m_{110}m_{103}m_{671} + 120m_{110}m_{103}m_{653} + 120m_{110}m_{103}m_{635} + 40m_{110}m_{103}m_{617} \\
&+20m_{110}m_{103}m_{491} + 80m_{110}m_{103}m_{473} + 120m_{110}m_{103}m_{455} + 80m_{110}m_{103}m_{437} \\
&+20m_{110}m_{103}m_{419} + 4m_{110}m_{103}m_{2,11,1} + 20m_{110}m_{103}m_{293} + 40m_{110}m_{103}m_{275} \\
&+40m_{110}m_{103}m_{257} + 20m_{110}m_{103}m_{239} + 4m_{110}m_{103}m_{2,1,11} + 2m_{110}m_{040}m_{11,3,0} \\
&+10m_{110}m_{040}m_{950} + 10m_{110}m_{040}m_{932} + 20m_{110}m_{040}m_{770} + 40m_{110}m_{040}m_{752} \\
&+20m_{110}m_{040}m_{734} + 20m_{110}m_{040}m_{590} + 60m_{110}m_{040}m_{572} + 60m_{110}m_{040}m_{554} \\
&+20m_{110}m_{040}m_{536} + 10m_{110}m_{040}m_{3,11,0} + 40m_{110}m_{040}m_{392} + 60m_{110}m_{040}m_{374} \\
&+40m_{110}m_{040}m_{356} + 10m_{110}m_{040}m_{338} + 2m_{110}m_{040}m_{1,13,0} + 10m_{110}m_{040}m_{1,11,2} \\
&+20m_{110}m_{040}m_{194} + 20m_{110}m_{040}m_{176} + 10m_{110}m_{040}m_{158} + 2m_{110}m_{040}m_{1,3,10} \\
&+4m_{110}m_{031}m_{11,2,1} + 20m_{110}m_{031}m_{941} + 20m_{110}m_{031}m_{923} + 40m_{110}m_{031}m_{761} \\
&+80m_{110}m_{031}m_{743} + 40m_{110}m_{031}m_{725} + 40m_{110}m_{031}m_{581} + 120m_{110}m_{031}m_{563} \\
&+120m_{110}m_{031}m_{545} + 40m_{110}m_{031}m_{527} + 20m_{110}m_{031}m_{3,10,1} + 80m_{110}m_{031}m_{383} \\
&+120m_{110}m_{031}m_{365} + 80m_{110}m_{031}m_{347} + 20m_{110}m_{031}m_{329} + 4m_{110}m_{031}m_{1,12,1} \\
&+20m_{110}m_{031}m_{1,10,3} + 40m_{110}m_{031}m_{185} + 40m_{110}m_{031}m_{167} + 20m_{110}m_{031}m_{149} \\
&+4m_{110}m_{031}m_{1,2,11} + 2m_{110}m_{022}m_{11,3,0} + 2m_{110}m_{022}m_{11,1,2} + 10m_{110}m_{022}m_{950} \\
&+20m_{110}m_{022}m_{932} + 10m_{110}m_{022}m_{914} + 20m_{110}m_{022}m_{770} + 60m_{110}m_{022}m_{752} \\
&+60m_{110}m_{022}m_{734} + 20m_{110}m_{022}m_{716} + 20m_{110}m_{022}m_{590} + 80m_{110}m_{022}m_{572} \\
&+120m_{110}m_{022}m_{554} + 80m_{110}m_{022}m_{536} + 20m_{110}m_{022}m_{518} + 10m_{110}m_{022}m_{3,11,0} \\
&+50m_{110}m_{022}m_{392} + 100m_{110}m_{022}m_{374} + 100m_{110}m_{022}m_{356} + 50m_{110}m_{022}m_{338} \\
&+10m_{110}m_{022}m_{3,1,10} + 2m_{110}m_{022}m_{1,13,0} + 12m_{110}m_{022}m_{1,11,2} + 30m_{110}m_{022}m_{194}
\end{aligned}$$

$$\begin{aligned}
&+40m_{110}m_{022}m_{176} + 30m_{110}m_{022}m_{158} + 12m_{110}m_{022}m_{1,3,10} + 2m_{110}m_{022}m_{1,1,12} \\
&+4m_{110}m_{013}m_{11,2,1} + 20m_{110}m_{013}m_{941} + 20m_{110}m_{013}m_{923} + 40m_{110}m_{013}m_{761} \\
&+80m_{110}m_{013}m_{743} + 40m_{110}m_{013}m_{725} + 40m_{110}m_{013}m_{581} + 120m_{110}m_{013}m_{563} \\
&+120m_{110}m_{013}m_{545} + 40m_{110}m_{013}m_{527} + 20m_{110}m_{013}m_{3,10,1} + 80m_{110}m_{013}m_{383} \\
&+120m_{110}m_{013}m_{365} + 80m_{110}m_{013}m_{347} + 20m_{110}m_{013}m_{329} + 4m_{110}m_{013}m_{1,12,1} \\
&+20m_{110}m_{013}m_{1,10,3} + 40m_{110}m_{013}m_{185} + 40m_{110}m_{013}m_{167} + 20m_{110}m_{013}m_{149} \\
&+4m_{110}m_{013}m_{1,2,11} + 2m_{110}m_{004}m_{11,1,2} + 10m_{110}m_{004}m_{932} + 10m_{110}m_{004}m_{914} \\
&+20m_{110}m_{004}m_{752} + 40m_{110}m_{004}m_{734} + 20m_{110}m_{004}m_{716} + 20m_{110}m_{004}m_{572} \\
&+60m_{110}m_{004}m_{554} + 60m_{110}m_{004}m_{536} + 20m_{110}m_{004}m_{518} + 10m_{110}m_{004}m_{392} \\
&+40m_{110}m_{004}m_{374} + 60m_{110}m_{004}m_{356} + 40m_{110}m_{004}m_{338} + 10m_{110}m_{004}m_{3,1,10} \\
&+2m_{110}m_{004}m_{1,11,2} + 10m_{110}m_{004}m_{194} + 20m_{110}m_{004}m_{176} + 20m_{110}m_{004}m_{158} \\
&+10m_{110}m_{004}m_{1,3,10} + 2m_{110}m_{004}m_{1,1,12} + 2m_{101}m_{400}m_{13,0,1} + 10m_{101}m_{400}m_{11,2,1} \\
&+10m_{101}m_{400}m_{11,0,3} + 20m_{101}m_{400}m_{941} + 40m_{101}m_{400}m_{923} + 20m_{101}m_{400}m_{905} \\
&+20m_{101}m_{400}m_{761} + 60m_{101}m_{400}m_{743} + 60m_{101}m_{400}m_{725} + 20m_{101}m_{400}m_{707} \\
&+10m_{101}m_{400}m_{581} + 40m_{101}m_{400}m_{563} + 60m_{101}m_{400}m_{545} + 40m_{101}m_{400}m_{527} \\
&+10m_{101}m_{400}m_{509} + 2m_{101}m_{400}m_{3,10,1} + 10m_{101}m_{400}m_{383} + 20m_{101}m_{400}m_{365} \\
&+20m_{101}m_{400}m_{347} + 10m_{101}m_{400}m_{329} + 2m_{101}m_{400}m_{3,0,11} + 4m_{101}m_{310}m_{12,1,1} \\
&+20m_{101}m_{310}m_{10,3,1} + 20m_{101}m_{310}m_{10,1,3} + 40m_{101}m_{310}m_{851} + 80m_{101}m_{310}m_{833} \\
&+40m_{101}m_{310}m_{815} + 40m_{101}m_{310}m_{671} + 120m_{101}m_{310}m_{653} + 120m_{101}m_{310}m_{635} \\
&+40m_{101}m_{310}m_{617} + 20m_{101}m_{310}m_{491} + 80m_{101}m_{310}m_{473} + 120m_{101}m_{310}m_{455} \\
&+80m_{101}m_{310}m_{437} + 20m_{101}m_{310}m_{419} + 4m_{101}m_{310}m_{2,11,1} + 20m_{101}m_{310}m_{293} \\
&+40m_{101}m_{310}m_{275} + 40m_{101}m_{310}m_{257} + 20m_{101}m_{310}m_{239} + 4m_{101}m_{310}m_{2,1,11} \\
&+4m_{101}m_{301}m_{12,0,2} + 20m_{101}m_{301}m_{10,2,2} + 20m_{101}m_{301}m_{10,0,4} + 40m_{101}m_{301}m_{842} \\
&+80m_{101}m_{301}m_{824} + 40m_{101}m_{301}m_{806} + 40m_{101}m_{301}m_{662} + 120m_{101}m_{301}m_{644} \\
&+120m_{101}m_{301}m_{626} + 40m_{101}m_{301}m_{608} + 20m_{101}m_{301}m_{482} + 80m_{101}m_{301}m_{464} \\
&+120m_{101}m_{301}m_{446} + 80m_{101}m_{301}m_{428} + 20m_{101}m_{301}m_{4,0,10} + 4m_{101}m_{301}m_{2,10,2} \\
&+20m_{101}m_{301}m_{284} + 40m_{101}m_{301}m_{266} + 40m_{101}m_{301}m_{248} + 20m_{101}m_{301}m_{2,2,10} \\
&+4m_{101}m_{301}m_{2,0,12} + 2m_{101}m_{220}m_{13,0,1} + 12m_{101}m_{220}m_{11,2,1} + 10m_{101}m_{220}m_{11,0,3} \\
&+30m_{101}m_{220}m_{941} + 50m_{101}m_{220}m_{923} + 20m_{101}m_{220}m_{905} + 40m_{101}m_{220}m_{761} \\
&+100m_{101}m_{220}m_{743} + 80m_{101}m_{220}m_{725} + 20m_{101}m_{220}m_{707} + 30m_{101}m_{220}m_{581} \\
&+100m_{101}m_{220}m_{563} + 120m_{101}m_{220}m_{545} + 60m_{101}m_{220}m_{527} + 10m_{101}m_{220}m_{509} \\
&+12m_{101}m_{220}m_{3,10,1} + 50m_{101}m_{220}m_{383} + 80m_{101}m_{220}m_{365} + 60m_{101}m_{220}m_{347} \\
&+20m_{101}m_{220}m_{329} + 2m_{101}m_{220}m_{3,0,11} + 2m_{101}m_{220}m_{1,12,1} + 10m_{101}m_{220}m_{1,10,3} \\
&+20m_{101}m_{220}m_{185} + 20m_{101}m_{220}m_{167} + 10m_{101}m_{220}m_{149} + 2m_{101}m_{220}m_{1,2,11} \\
&+4m_{101}m_{211}m_{11,1,2} + 20m_{101}m_{211}m_{932} + 20m_{101}m_{211}m_{914} + 40m_{101}m_{211}m_{752} \\
&+80m_{101}m_{211}m_{734} + 40m_{101}m_{211}m_{716} + 40m_{101}m_{211}m_{572} + 120m_{101}m_{211}m_{554} \\
&+120m_{101}m_{211}m_{536} + 40m_{101}m_{211}m_{518} + 20m_{101}m_{211}m_{392} + 80m_{101}m_{211}m_{374} \\
&+120m_{101}m_{211}m_{356} + 80m_{101}m_{211}m_{338} + 20m_{101}m_{211}m_{3,1,10} + 4m_{101}m_{211}m_{1,11,2}
\end{aligned}$$

$$\begin{aligned}
&+20m_{101}m_{211}m_{194} + 40m_{101}m_{211}m_{176} + 40m_{101}m_{211}m_{158} + 20m_{101}m_{211}m_{1,3,10} \\
&+4m_{101}m_{211}m_{1,1,12} + 2m_{101}m_{202}m_{13,0,1} + 10m_{101}m_{202}m_{11,2,1} + 12m_{101}m_{202}m_{11,0,3} \\
&+20m_{101}m_{202}m_{941} + 50m_{101}m_{202}m_{923} + 30m_{101}m_{202}m_{905} + 20m_{101}m_{202}m_{761} \\
&+80m_{101}m_{202}m_{743} + 100m_{101}m_{202}m_{725} + 40m_{101}m_{202}m_{707} + 10m_{101}m_{202}m_{581} \\
&+60m_{101}m_{202}m_{563} + 120m_{101}m_{202}m_{545} + 100m_{101}m_{202}m_{527} + 30m_{101}m_{202}m_{509} \\
&+2m_{101}m_{202}m_{3,10,1} + 20m_{101}m_{202}m_{383} + 60m_{101}m_{202}m_{365} + 80m_{101}m_{202}m_{347} \\
&+50m_{101}m_{202}m_{329} + 12m_{101}m_{202}m_{3,0,11} + 2m_{101}m_{202}m_{1,10,3} + 10m_{101}m_{202}m_{185} \\
&+20m_{101}m_{202}m_{167} + 20m_{101}m_{202}m_{149} + 10m_{101}m_{202}m_{1,2,11} + 2m_{101}m_{202}m_{1,0,13} \\
&+4m_{101}m_{130}m_{12,1,1} + 20m_{101}m_{130}m_{10,3,1} + 20m_{101}m_{130}m_{10,1,3} + 40m_{101}m_{130}m_{851} \\
&+80m_{101}m_{130}m_{833} + 40m_{101}m_{130}m_{815} + 40m_{101}m_{130}m_{671} + 120m_{101}m_{130}m_{653} \\
&+120m_{101}m_{130}m_{635} + 40m_{101}m_{130}m_{617} + 20m_{101}m_{130}m_{491} + 80m_{101}m_{130}m_{473} \\
&+120m_{101}m_{130}m_{455} + 80m_{101}m_{130}m_{437} + 20m_{101}m_{130}m_{419} + 4m_{101}m_{130}m_{2,11,1} \\
&+20m_{101}m_{130}m_{293} + 40m_{101}m_{130}m_{275} + 40m_{101}m_{130}m_{257} + 20m_{101}m_{130}m_{239} \\
&+4m_{101}m_{130}m_{2,1,11} + 4m_{101}m_{121}m_{12,0,2} + 20m_{101}m_{121}m_{10,2,2} + 20m_{101}m_{121}m_{10,0,4} \\
&+40m_{101}m_{121}m_{842} + 80m_{101}m_{121}m_{824} + 40m_{101}m_{121}m_{806} + 40m_{101}m_{121}m_{662} \\
&+120m_{101}m_{121}m_{644} + 120m_{101}m_{121}m_{626} + 40m_{101}m_{121}m_{608} + 20m_{101}m_{121}m_{482} \\
&+80m_{101}m_{121}m_{464} + 120m_{101}m_{121}m_{446} + 80m_{101}m_{121}m_{428} + 20m_{101}m_{121}m_{4,0,10} \\
&+4m_{101}m_{121}m_{2,10,2} + 20m_{101}m_{121}m_{284} + 40m_{101}m_{121}m_{266} + 40m_{101}m_{121}m_{248} \\
&+20m_{101}m_{121}m_{2,2,10} + 4m_{101}m_{121}m_{2,0,12} + 4m_{101}m_{112}m_{12,1,1} + 20m_{101}m_{112}m_{10,3,1} \\
&+20m_{101}m_{112}m_{10,1,3} + 40m_{101}m_{112}m_{851} + 80m_{101}m_{112}m_{833} + 40m_{101}m_{112}m_{815} \\
&+40m_{101}m_{112}m_{671} + 120m_{101}m_{112}m_{653} + 120m_{101}m_{112}m_{635} + 40m_{101}m_{112}m_{617} \\
&+20m_{101}m_{112}m_{491} + 80m_{101}m_{112}m_{473} + 120m_{101}m_{112}m_{455} + 80m_{101}m_{112}m_{437} \\
&+20m_{101}m_{112}m_{419} + 4m_{101}m_{112}m_{2,11,1} + 20m_{101}m_{112}m_{293} + 40m_{101}m_{112}m_{275} \\
&+40m_{101}m_{112}m_{257} + 20m_{101}m_{112}m_{239} + 4m_{101}m_{112}m_{2,1,11} + 4m_{101}m_{103}m_{12,0,2} \\
&+20m_{101}m_{103}m_{10,2,2} + 20m_{101}m_{103}m_{10,0,4} + 40m_{101}m_{103}m_{842} + 80m_{101}m_{103}m_{824} \\
&+40m_{101}m_{103}m_{806} + 40m_{101}m_{103}m_{662} + 120m_{101}m_{103}m_{644} + 120m_{101}m_{103}m_{626} \\
&+40m_{101}m_{103}m_{608} + 20m_{101}m_{103}m_{482} + 80m_{101}m_{103}m_{464} + 120m_{101}m_{103}m_{446} \\
&+80m_{101}m_{103}m_{428} + 20m_{101}m_{103}m_{4,0,10} + 4m_{101}m_{103}m_{2,10,2} + 20m_{101}m_{103}m_{284} \\
&+40m_{101}m_{103}m_{266} + 40m_{101}m_{103}m_{248} + 20m_{101}m_{103}m_{2,2,10} + 4m_{101}m_{103}m_{2,0,12} \\
&+2m_{101}m_{040}m_{11,2,1} + 10m_{101}m_{040}m_{941} + 10m_{101}m_{040}m_{923} + 20m_{101}m_{040}m_{761} \\
&+40m_{101}m_{040}m_{743} + 20m_{101}m_{040}m_{725} + 20m_{101}m_{040}m_{581} + 60m_{101}m_{040}m_{563} \\
&+60m_{101}m_{040}m_{545} + 20m_{101}m_{040}m_{527} + 10m_{101}m_{040}m_{3,10,1} + 40m_{101}m_{040}m_{383} \\
&+60m_{101}m_{040}m_{365} + 40m_{101}m_{040}m_{347} + 10m_{101}m_{040}m_{329} + 2m_{101}m_{040}m_{1,12,1} \\
&+10m_{101}m_{040}m_{1,10,3} + 20m_{101}m_{040}m_{185} + 20m_{101}m_{040}m_{167} + 10m_{101}m_{040}m_{149} \\
&+2m_{101}m_{040}m_{1,2,11} + 4m_{101}m_{031}m_{11,1,2} + 20m_{101}m_{031}m_{932} + 20m_{101}m_{031}m_{914} \\
&+40m_{101}m_{031}m_{752} + 80m_{101}m_{031}m_{734} + 40m_{101}m_{031}m_{716} + 40m_{101}m_{031}m_{572} \\
&+120m_{101}m_{031}m_{554} + 120m_{101}m_{031}m_{536} + 40m_{101}m_{031}m_{518} + 20m_{101}m_{031}m_{392} \\
&+80m_{101}m_{031}m_{374} + 120m_{101}m_{031}m_{356} + 80m_{101}m_{031}m_{338} + 20m_{101}m_{031}m_{3,1,10}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}m_{031}m_{1,11,2} + 20m_{101}m_{031}m_{194} + 40m_{101}m_{031}m_{176} + 40m_{101}m_{031}m_{158} \\
&+20m_{101}m_{031}m_{1,3,10} + 4m_{101}m_{031}m_{1,1,12} + 2m_{101}m_{022}m_{11,2,1} + 2m_{101}m_{022}m_{11,0,3} \\
&+10m_{101}m_{022}m_{941} + 20m_{101}m_{022}m_{923} + 10m_{101}m_{022}m_{905} + 20m_{101}m_{022}m_{761} \\
&+60m_{101}m_{022}m_{743} + 60m_{101}m_{022}m_{725} + 20m_{101}m_{022}m_{707} + 20m_{101}m_{022}m_{581} \\
&+80m_{101}m_{022}m_{563} + 120m_{101}m_{022}m_{545} + 80m_{101}m_{022}m_{527} + 20m_{101}m_{022}m_{509} \\
&+10m_{101}m_{022}m_{3,10,1} + 50m_{101}m_{022}m_{383} + 100m_{101}m_{022}m_{365} + 100m_{101}m_{022}m_{347} \\
&+50m_{101}m_{022}m_{329} + 10m_{101}m_{022}m_{3,0,11} + 2m_{101}m_{022}m_{1,12,1} + 12m_{101}m_{022}m_{1,10,3} \\
&+30m_{101}m_{022}m_{185} + 40m_{101}m_{022}m_{167} + 30m_{101}m_{022}m_{149} + 12m_{101}m_{022}m_{1,2,11} \\
&+2m_{101}m_{022}m_{1,0,13} + 4m_{101}m_{013}m_{11,1,2} + 20m_{101}m_{013}m_{932} + 20m_{101}m_{013}m_{914} \\
&+40m_{101}m_{013}m_{752} + 80m_{101}m_{013}m_{734} + 40m_{101}m_{013}m_{716} + 40m_{101}m_{013}m_{572} \\
&+120m_{101}m_{013}m_{554} + 120m_{101}m_{013}m_{536} + 40m_{101}m_{013}m_{518} + 20m_{101}m_{013}m_{392} \\
&+80m_{101}m_{013}m_{374} + 120m_{101}m_{013}m_{356} + 80m_{101}m_{013}m_{338} + 20m_{101}m_{013}m_{3,1,10} \\
&+4m_{101}m_{013}m_{1,11,2} + 20m_{101}m_{013}m_{194} + 40m_{101}m_{013}m_{176} + 40m_{101}m_{013}m_{158} \\
&+20m_{101}m_{013}m_{1,3,10} + 4m_{101}m_{013}m_{1,1,12} + 2m_{101}m_{004}m_{11,0,3} + 10m_{101}m_{004}m_{923} \\
&+10m_{101}m_{004}m_{905} + 20m_{101}m_{004}m_{743} + 40m_{101}m_{004}m_{725} + 20m_{101}m_{004}m_{707} \\
&+20m_{101}m_{004}m_{563} + 60m_{101}m_{004}m_{545} + 60m_{101}m_{004}m_{527} + 20m_{101}m_{004}m_{509} \\
&+10m_{101}m_{004}m_{383} + 40m_{101}m_{004}m_{365} + 60m_{101}m_{004}m_{347} + 40m_{101}m_{004}m_{329} \\
&+10m_{101}m_{004}m_{3,0,11} + 2m_{101}m_{004}m_{1,10,3} + 10m_{101}m_{004}m_{185} + 20m_{101}m_{004}m_{167} \\
&+20m_{101}m_{004}m_{149} + 10m_{101}m_{004}m_{1,2,11} + 2m_{101}m_{004}m_{1,0,13} + m_{020}m_{400}m_{12,2,0} \\
&+5m_{020}m_{400}m_{10,4,0} + 5m_{020}m_{400}m_{10,2,2} + 10m_{020}m_{400}m_{860} + 20m_{020}m_{400}m_{842} \\
&+10m_{020}m_{400}m_{824} + 10m_{020}m_{400}m_{680} + 30m_{020}m_{400}m_{662} + 30m_{020}m_{400}m_{644} \\
&+10m_{020}m_{400}m_{626} + 5m_{020}m_{400}m_{4,10,0} + 20m_{020}m_{400}m_{482} + 30m_{020}m_{400}m_{464} \\
&+20m_{020}m_{400}m_{446} + 5m_{020}m_{400}m_{428} + m_{020}m_{400}m_{2,12,0} + 5m_{020}m_{400}m_{2,10,2} \\
&+10m_{020}m_{400}m_{284} + 10m_{020}m_{400}m_{266} + 5m_{020}m_{400}m_{248} + m_{020}m_{400}m_{2,2,10} \\
&+2m_{020}m_{310}m_{11,3,0} + 10m_{020}m_{310}m_{950} + 10m_{020}m_{310}m_{932} + 20m_{020}m_{310}m_{770} \\
&+40m_{020}m_{310}m_{752} + 20m_{020}m_{310}m_{734} + 20m_{020}m_{310}m_{590} + 60m_{020}m_{310}m_{572} \\
&+60m_{020}m_{310}m_{554} + 20m_{020}m_{310}m_{536} + 10m_{020}m_{310}m_{3,11,0} + 40m_{020}m_{310}m_{392} \\
&+60m_{020}m_{310}m_{374} + 40m_{020}m_{310}m_{356} + 10m_{020}m_{310}m_{338} + 2m_{020}m_{310}m_{1,13,0} \\
&+10m_{020}m_{310}m_{1,11,2} + 20m_{020}m_{310}m_{194} + 20m_{020}m_{310}m_{176} + 10m_{020}m_{310}m_{158} \\
&+2m_{020}m_{310}m_{1,3,10} + 2m_{020}m_{301}m_{11,2,1} + 10m_{020}m_{301}m_{941} + 10m_{020}m_{301}m_{923} \\
&+20m_{020}m_{301}m_{761} + 40m_{020}m_{301}m_{743} + 20m_{020}m_{301}m_{725} + 20m_{020}m_{301}m_{581} \\
&+60m_{020}m_{301}m_{563} + 60m_{020}m_{301}m_{545} + 20m_{020}m_{301}m_{527} + 10m_{020}m_{301}m_{3,10,1} \\
&+40m_{020}m_{301}m_{383} + 60m_{020}m_{301}m_{365} + 40m_{020}m_{301}m_{347} + 10m_{020}m_{301}m_{329} \\
&+2m_{020}m_{301}m_{1,12,1} + 10m_{020}m_{301}m_{1,10,3} + 20m_{020}m_{301}m_{185} + 20m_{020}m_{301}m_{167} \\
&+10m_{020}m_{301}m_{149} + 2m_{020}m_{301}m_{1,2,11} + m_{020}m_{220}m_{12,2,0} + 6m_{020}m_{220}m_{10,4,0} \\
&+5m_{020}m_{220}m_{10,2,2} + 15m_{020}m_{220}m_{860} + 25m_{020}m_{220}m_{842} + 10m_{020}m_{220}m_{824} \\
&+20m_{020}m_{220}m_{680} + 50m_{020}m_{220}m_{662} + 40m_{020}m_{220}m_{644} + 10m_{020}m_{220}m_{626} \\
&+15m_{020}m_{220}m_{4,10,0} + 50m_{020}m_{220}m_{482} + 60m_{020}m_{220}m_{464} + 30m_{020}m_{220}m_{446}
\end{aligned}$$

$$\begin{aligned}
&+5m_{020}m_{220}m_{428} + 6m_{020}m_{220}m_{2,12,0} + 25m_{020}m_{220}m_{2,10,2} + 40m_{020}m_{220}m_{284} \\
&+30m_{020}m_{220}m_{266} + 10m_{020}m_{220}m_{248} + m_{020}m_{220}m_{2,2,10} + m_{020}m_{220}m_{0,14,0} \\
&+5m_{020}m_{220}m_{0,12,2} + 10m_{020}m_{220}m_{0,10,4} + 10m_{020}m_{220}m_{086} + 5m_{020}m_{220}m_{068} \\
&+m_{020}m_{220}m_{0,4,10} + 2m_{020}m_{211}m_{10,3,1} + 10m_{020}m_{211}m_{851} + 10m_{020}m_{211}m_{833} \\
&+20m_{020}m_{211}m_{671} + 40m_{020}m_{211}m_{653} + 20m_{020}m_{211}m_{635} + 20m_{020}m_{211}m_{491} \\
&+60m_{020}m_{211}m_{473} + 60m_{020}m_{211}m_{455} + 20m_{020}m_{211}m_{437} + 10m_{020}m_{211}m_{2,11,1} \\
&+40m_{020}m_{211}m_{293} + 60m_{020}m_{211}m_{275} + 40m_{020}m_{211}m_{257} + 10m_{020}m_{211}m_{239} \\
&+2m_{020}m_{211}m_{0,13,1} + 10m_{020}m_{211}m_{0,11,3} + 20m_{020}m_{211}m_{095} + 20m_{020}m_{211}m_{077} \\
&+10m_{020}m_{211}m_{059} + 2m_{020}m_{211}m_{0,3,11} + m_{020}m_{202}m_{12,2,0} + 5m_{020}m_{202}m_{10,4,0} \\
&+6m_{020}m_{202}m_{10,2,2} + 10m_{020}m_{202}m_{860} + 25m_{020}m_{202}m_{842} + 15m_{020}m_{202}m_{824} \\
&+10m_{020}m_{202}m_{680} + 40m_{020}m_{202}m_{662} + 50m_{020}m_{202}m_{644} + 20m_{020}m_{202}m_{626} \\
&+5m_{020}m_{202}m_{4,10,0} + 30m_{020}m_{202}m_{482} + 60m_{020}m_{202}m_{464} + 50m_{020}m_{202}m_{446} \\
&+15m_{020}m_{202}m_{428} + m_{020}m_{202}m_{2,12,0} + 10m_{020}m_{202}m_{2,10,2} + 30m_{020}m_{202}m_{284} \\
&+40m_{020}m_{202}m_{266} + 25m_{020}m_{202}m_{248} + 6m_{020}m_{202}m_{2,2,10} + m_{020}m_{202}m_{0,12,2} \\
&+5m_{020}m_{202}m_{0,10,4} + 10m_{020}m_{202}m_{086} + 10m_{020}m_{202}m_{068} + 5m_{020}m_{202}m_{0,4,10} \\
&+m_{020}m_{202}m_{0,2,12} + 2m_{020}m_{130}m_{11,3,0} + 10m_{020}m_{130}m_{950} + 10m_{020}m_{130}m_{932} \\
&+20m_{020}m_{130}m_{770} + 40m_{020}m_{130}m_{752} + 20m_{020}m_{130}m_{734} + 20m_{020}m_{130}m_{590} \\
&+60m_{020}m_{130}m_{572} + 60m_{020}m_{130}m_{554} + 20m_{020}m_{130}m_{536} + 10m_{020}m_{130}m_{3,11,0} \\
&+40m_{020}m_{130}m_{392} + 60m_{020}m_{130}m_{374} + 40m_{020}m_{130}m_{356} + 10m_{020}m_{130}m_{338} \\
&+2m_{020}m_{130}m_{1,13,0} + 10m_{020}m_{130}m_{1,11,2} + 20m_{020}m_{130}m_{194} + 20m_{020}m_{130}m_{176} \\
&+10m_{020}m_{130}m_{158} + 2m_{020}m_{130}m_{1,3,10} + 2m_{020}m_{121}m_{11,2,1} + 10m_{020}m_{121}m_{941} \\
&+10m_{020}m_{121}m_{923} + 20m_{020}m_{121}m_{761} + 40m_{020}m_{121}m_{743} + 20m_{020}m_{121}m_{725} \\
&+20m_{020}m_{121}m_{581} + 60m_{020}m_{121}m_{563} + 60m_{020}m_{121}m_{545} + 20m_{020}m_{121}m_{527} \\
&+10m_{020}m_{121}m_{3,10,1} + 40m_{020}m_{121}m_{383} + 60m_{020}m_{121}m_{365} + 40m_{020}m_{121}m_{347} \\
&+10m_{020}m_{121}m_{329} + 2m_{020}m_{121}m_{1,12,1} + 10m_{020}m_{121}m_{1,10,3} + 20m_{020}m_{121}m_{185} \\
&+20m_{020}m_{121}m_{167} + 10m_{020}m_{121}m_{149} + 2m_{020}m_{121}m_{1,2,11} + 2m_{020}m_{112}m_{11,3,0} \\
&+10m_{020}m_{112}m_{950} + 10m_{020}m_{112}m_{932} + 20m_{020}m_{112}m_{770} + 40m_{020}m_{112}m_{752} \\
&+20m_{020}m_{112}m_{734} + 20m_{020}m_{112}m_{590} + 60m_{020}m_{112}m_{572} + 60m_{020}m_{112}m_{554} \\
&+20m_{020}m_{112}m_{536} + 10m_{020}m_{112}m_{3,11,0} + 40m_{020}m_{112}m_{392} + 60m_{020}m_{112}m_{374} \\
&+40m_{020}m_{112}m_{356} + 10m_{020}m_{112}m_{338} + 2m_{020}m_{112}m_{1,13,0} + 10m_{020}m_{112}m_{1,11,2} \\
&+20m_{020}m_{112}m_{194} + 20m_{020}m_{112}m_{176} + 10m_{020}m_{112}m_{158} + 2m_{020}m_{112}m_{1,3,10} \\
&+2m_{020}m_{103}m_{11,2,1} + 10m_{020}m_{103}m_{941} + 10m_{020}m_{103}m_{923} + 20m_{020}m_{103}m_{761} \\
&+40m_{020}m_{103}m_{743} + 20m_{020}m_{103}m_{725} + 20m_{020}m_{103}m_{581} + 60m_{020}m_{103}m_{563} \\
&+60m_{020}m_{103}m_{545} + 20m_{020}m_{103}m_{527} + 10m_{020}m_{103}m_{3,10,1} + 40m_{020}m_{103}m_{383} \\
&+60m_{020}m_{103}m_{365} + 40m_{020}m_{103}m_{347} + 10m_{020}m_{103}m_{329} + 2m_{020}m_{103}m_{1,12,1} \\
&+10m_{020}m_{103}m_{1,10,3} + 20m_{020}m_{103}m_{185} + 20m_{020}m_{103}m_{167} + 10m_{020}m_{103}m_{149} \\
&+2m_{020}m_{103}m_{1,2,11} + m_{020}m_{040}m_{10,4,0} + 5m_{020}m_{040}m_{860} + 5m_{020}m_{040}m_{842} \\
&+10m_{020}m_{040}m_{680} + 20m_{020}m_{040}m_{662} + 10m_{020}m_{040}m_{644} + 10m_{020}m_{040}m_{4,10,0}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{040}m_{482} + 30m_{020}m_{040}m_{464} + 10m_{020}m_{040}m_{446} + 5m_{020}m_{040}m_{2,12,0} \\
&+20m_{020}m_{040}m_{2,10,2} + 30m_{020}m_{040}m_{284} + 20m_{020}m_{040}m_{266} + 5m_{020}m_{040}m_{248} \\
&+m_{020}m_{040}m_{0,14,0} + 5m_{020}m_{040}m_{0,12,2} + 10m_{020}m_{040}m_{0,10,4} + 10m_{020}m_{040}m_{086} \\
&+5m_{020}m_{040}m_{068} + m_{020}m_{040}m_{0,4,10} + 2m_{020}m_{031}m_{10,3,1} + 10m_{020}m_{031}m_{851} \\
&+10m_{020}m_{031}m_{833} + 20m_{020}m_{031}m_{671} + 40m_{020}m_{031}m_{653} + 20m_{020}m_{031}m_{635} \\
&+20m_{020}m_{031}m_{491} + 60m_{020}m_{031}m_{473} + 60m_{020}m_{031}m_{455} + 20m_{020}m_{031}m_{437} \\
&+10m_{020}m_{031}m_{2,11,1} + 40m_{020}m_{031}m_{293} + 60m_{020}m_{031}m_{275} + 40m_{020}m_{031}m_{257} \\
&+10m_{020}m_{031}m_{239} + 2m_{020}m_{031}m_{0,13,1} + 10m_{020}m_{031}m_{0,11,3} + 20m_{020}m_{031}m_{095} \\
&+20m_{020}m_{031}m_{077} + 10m_{020}m_{031}m_{059} + 2m_{020}m_{031}m_{0,3,11} + m_{020}m_{022}m_{10,4,0} \\
&+m_{020}m_{022}m_{10,2,2} + 5m_{020}m_{022}m_{860} + 10m_{020}m_{022}m_{842} + 5m_{020}m_{022}m_{824} \\
&+10m_{020}m_{022}m_{680} + 30m_{020}m_{022}m_{662} + 30m_{020}m_{022}m_{644} + 10m_{020}m_{022}m_{626} \\
&+10m_{020}m_{022}m_{4,10,0} + 40m_{020}m_{022}m_{482} + 60m_{020}m_{022}m_{464} + 40m_{020}m_{022}m_{446} \\
&+10m_{020}m_{022}m_{428} + 5m_{020}m_{022}m_{2,12,0} + 25m_{020}m_{022}m_{2,10,2} + 50m_{020}m_{022}m_{284} \\
&+50m_{020}m_{022}m_{266} + 25m_{020}m_{022}m_{248} + 5m_{020}m_{022}m_{2,2,10} + m_{020}m_{022}m_{0,14,0} \\
&+6m_{020}m_{022}m_{0,12,2} + 15m_{020}m_{022}m_{0,10,4} + 20m_{020}m_{022}m_{086} + 15m_{020}m_{022}m_{068} \\
&+6m_{020}m_{022}m_{0,4,10} + m_{020}m_{022}m_{0,2,12} + 2m_{020}m_{013}m_{10,3,1} + 10m_{020}m_{013}m_{851} \\
&+10m_{020}m_{013}m_{833} + 20m_{020}m_{013}m_{671} + 40m_{020}m_{013}m_{653} + 20m_{020}m_{013}m_{635} \\
&+20m_{020}m_{013}m_{491} + 60m_{020}m_{013}m_{473} + 60m_{020}m_{013}m_{455} + 20m_{020}m_{013}m_{437} \\
&+10m_{020}m_{013}m_{2,11,1} + 40m_{020}m_{013}m_{293} + 60m_{020}m_{013}m_{275} + 40m_{020}m_{013}m_{257} \\
&+10m_{020}m_{013}m_{239} + 2m_{020}m_{013}m_{0,13,1} + 10m_{020}m_{013}m_{0,11,3} + 20m_{020}m_{013}m_{095} \\
&+20m_{020}m_{013}m_{077} + 10m_{020}m_{013}m_{059} + 2m_{020}m_{013}m_{0,3,11} + m_{020}m_{004}m_{10,2,2} \\
&+5m_{020}m_{004}m_{842} + 5m_{020}m_{004}m_{824} + 10m_{020}m_{004}m_{662} + 20m_{020}m_{004}m_{644} \\
&+10m_{020}m_{004}m_{626} + 10m_{020}m_{004}m_{482} + 30m_{020}m_{004}m_{464} + 30m_{020}m_{004}m_{446} \\
&+10m_{020}m_{004}m_{428} + 5m_{020}m_{004}m_{2,10,2} + 20m_{020}m_{004}m_{284} + 30m_{020}m_{004}m_{266} \\
&+20m_{020}m_{004}m_{248} + 5m_{020}m_{004}m_{2,2,10} + m_{020}m_{004}m_{0,12,2} + 5m_{020}m_{004}m_{0,10,4} \\
&+10m_{020}m_{004}m_{086} + 10m_{020}m_{004}m_{068} + 5m_{020}m_{004}m_{0,4,10} + m_{020}m_{004}m_{0,2,12} \\
&+2m_{011}m_{400}m_{12,1,1} + 10m_{011}m_{400}m_{10,3,1} + 10m_{011}m_{400}m_{10,1,3} + 20m_{011}m_{400}m_{851} \\
&+40m_{011}m_{400}m_{833} + 20m_{011}m_{400}m_{815} + 20m_{011}m_{400}m_{671} + 60m_{011}m_{400}m_{653} \\
&+60m_{011}m_{400}m_{635} + 20m_{011}m_{400}m_{617} + 10m_{011}m_{400}m_{491} + 40m_{011}m_{400}m_{473} \\
&+60m_{011}m_{400}m_{455} + 40m_{011}m_{400}m_{437} + 10m_{011}m_{400}m_{419} + 2m_{011}m_{400}m_{2,11,1} \\
&+10m_{011}m_{400}m_{293} + 20m_{011}m_{400}m_{275} + 20m_{011}m_{400}m_{257} + 10m_{011}m_{400}m_{239} \\
&+2m_{011}m_{400}m_{2,1,11} + 4m_{011}m_{310}m_{11,2,1} + 20m_{011}m_{310}m_{941} + 20m_{011}m_{310}m_{923} \\
&+40m_{011}m_{310}m_{761} + 80m_{011}m_{310}m_{743} + 40m_{011}m_{310}m_{725} + 40m_{011}m_{310}m_{581} \\
&+120m_{011}m_{310}m_{563} + 120m_{011}m_{310}m_{545} + 40m_{011}m_{310}m_{527} + 20m_{011}m_{310}m_{3,10,1} \\
&+80m_{011}m_{310}m_{383} + 120m_{011}m_{310}m_{365} + 80m_{011}m_{310}m_{347} + 20m_{011}m_{310}m_{329} \\
&+4m_{011}m_{310}m_{1,12,1} + 20m_{011}m_{310}m_{1,10,3} + 40m_{011}m_{310}m_{185} + 40m_{011}m_{310}m_{167} \\
&+20m_{011}m_{310}m_{149} + 4m_{011}m_{310}m_{1,2,11} + 4m_{011}m_{301}m_{11,1,2} + 20m_{011}m_{301}m_{932} \\
&+20m_{011}m_{301}m_{914} + 40m_{011}m_{301}m_{752} + 80m_{011}m_{301}m_{734} + 40m_{011}m_{301}m_{716}
\end{aligned}$$

$$\begin{aligned}
&+40m_{011}m_{301}m_{572} + 120m_{011}m_{301}m_{554} + 120m_{011}m_{301}m_{536} + 40m_{011}m_{301}m_{518} \\
&+20m_{011}m_{301}m_{392} + 80m_{011}m_{301}m_{374} + 120m_{011}m_{301}m_{356} + 80m_{011}m_{301}m_{338} \\
&+20m_{011}m_{301}m_{3,1,10} + 4m_{011}m_{301}m_{1,1,1,2} + 20m_{011}m_{301}m_{194} + 40m_{011}m_{301}m_{176} \\
&+40m_{011}m_{301}m_{158} + 20m_{011}m_{301}m_{1,3,10} + 4m_{011}m_{301}m_{1,1,1,2} + 2m_{011}m_{220}m_{12,1,1} \\
&+12m_{011}m_{220}m_{10,3,1} + 10m_{011}m_{220}m_{10,1,3} + 30m_{011}m_{220}m_{851} + 50m_{011}m_{220}m_{833} \\
&+20m_{011}m_{220}m_{815} + 40m_{011}m_{220}m_{671} + 100m_{011}m_{220}m_{653} + 80m_{011}m_{220}m_{635} \\
&+20m_{011}m_{220}m_{617} + 30m_{011}m_{220}m_{491} + 100m_{011}m_{220}m_{473} + 120m_{011}m_{220}m_{455} \\
&+60m_{011}m_{220}m_{437} + 10m_{011}m_{220}m_{419} + 12m_{011}m_{220}m_{2,11,1} + 50m_{011}m_{220}m_{293} \\
&+80m_{011}m_{220}m_{275} + 60m_{011}m_{220}m_{257} + 20m_{011}m_{220}m_{239} + 2m_{011}m_{220}m_{2,1,11} \\
&+2m_{011}m_{220}m_{0,13,1} + 10m_{011}m_{220}m_{0,11,3} + 20m_{011}m_{220}m_{095} + 20m_{011}m_{220}m_{077} \\
&+10m_{011}m_{220}m_{059} + 2m_{011}m_{220}m_{0,3,11} + 4m_{011}m_{211}m_{10,2,2} + 20m_{011}m_{211}m_{842} \\
&+20m_{011}m_{211}m_{824} + 40m_{011}m_{211}m_{662} + 80m_{011}m_{211}m_{644} + 40m_{011}m_{211}m_{626} \\
&+40m_{011}m_{211}m_{482} + 120m_{011}m_{211}m_{464} + 120m_{011}m_{211}m_{446} + 40m_{011}m_{211}m_{428} \\
&+20m_{011}m_{211}m_{2,10,2} + 80m_{011}m_{211}m_{284} + 120m_{011}m_{211}m_{266} + 80m_{011}m_{211}m_{248} \\
&+20m_{011}m_{211}m_{2,2,10} + 4m_{011}m_{211}m_{0,12,2} + 20m_{011}m_{211}m_{0,10,4} + 40m_{011}m_{211}m_{086} \\
&+40m_{011}m_{211}m_{068} + 20m_{011}m_{211}m_{0,4,10} + 4m_{011}m_{211}m_{0,2,12} + 2m_{011}m_{202}m_{12,1,1} \\
&+10m_{011}m_{202}m_{10,3,1} + 12m_{011}m_{202}m_{10,1,3} + 20m_{011}m_{202}m_{851} + 50m_{011}m_{202}m_{833} \\
&+30m_{011}m_{202}m_{815} + 20m_{011}m_{202}m_{671} + 80m_{011}m_{202}m_{653} + 100m_{011}m_{202}m_{635} \\
&+40m_{011}m_{202}m_{617} + 10m_{011}m_{202}m_{491} + 60m_{011}m_{202}m_{473} + 120m_{011}m_{202}m_{455} \\
&+100m_{011}m_{202}m_{437} + 30m_{011}m_{202}m_{419} + 2m_{011}m_{202}m_{2,11,1} + 20m_{011}m_{202}m_{293} \\
&+60m_{011}m_{202}m_{275} + 80m_{011}m_{202}m_{257} + 50m_{011}m_{202}m_{239} + 12m_{011}m_{202}m_{2,1,11} \\
&+2m_{011}m_{202}m_{0,11,3} + 10m_{011}m_{202}m_{095} + 20m_{011}m_{202}m_{077} + 20m_{011}m_{202}m_{059} \\
&+10m_{011}m_{202}m_{0,3,11} + 2m_{011}m_{202}m_{0,1,13} + 4m_{011}m_{130}m_{11,2,1} + 20m_{011}m_{130}m_{941} \\
&+20m_{011}m_{130}m_{923} + 40m_{011}m_{130}m_{761} + 80m_{011}m_{130}m_{743} + 40m_{011}m_{130}m_{725} \\
&+40m_{011}m_{130}m_{581} + 120m_{011}m_{130}m_{563} + 120m_{011}m_{130}m_{545} + 40m_{011}m_{130}m_{527} \\
&+20m_{011}m_{130}m_{3,10,1} + 80m_{011}m_{130}m_{383} + 120m_{011}m_{130}m_{365} + 80m_{011}m_{130}m_{347} \\
&+20m_{011}m_{130}m_{329} + 4m_{011}m_{130}m_{1,12,1} + 20m_{011}m_{130}m_{1,10,3} + 40m_{011}m_{130}m_{185} \\
&+40m_{011}m_{130}m_{167} + 20m_{011}m_{130}m_{149} + 4m_{011}m_{130}m_{1,2,11} + 4m_{011}m_{121}m_{11,1,2} \\
&+20m_{011}m_{121}m_{932} + 20m_{011}m_{121}m_{914} + 40m_{011}m_{121}m_{752} + 80m_{011}m_{121}m_{734} \\
&+40m_{011}m_{121}m_{716} + 40m_{011}m_{121}m_{572} + 120m_{011}m_{121}m_{554} + 120m_{011}m_{121}m_{536} \\
&+40m_{011}m_{121}m_{518} + 20m_{011}m_{121}m_{392} + 80m_{011}m_{121}m_{374} + 120m_{011}m_{121}m_{356} \\
&+80m_{011}m_{121}m_{338} + 20m_{011}m_{121}m_{3,1,10} + 4m_{011}m_{121}m_{1,1,1,2} + 20m_{011}m_{121}m_{194} \\
&+40m_{011}m_{121}m_{176} + 40m_{011}m_{121}m_{158} + 20m_{011}m_{121}m_{1,3,10} + 4m_{011}m_{121}m_{1,1,1,2} \\
&+4m_{011}m_{112}m_{11,2,1} + 20m_{011}m_{112}m_{941} + 20m_{011}m_{112}m_{923} + 40m_{011}m_{112}m_{761} \\
&+80m_{011}m_{112}m_{743} + 40m_{011}m_{112}m_{725} + 40m_{011}m_{112}m_{581} + 120m_{011}m_{112}m_{563} \\
&+120m_{011}m_{112}m_{545} + 40m_{011}m_{112}m_{527} + 20m_{011}m_{112}m_{3,10,1} + 80m_{011}m_{112}m_{383} \\
&+120m_{011}m_{112}m_{365} + 80m_{011}m_{112}m_{347} + 20m_{011}m_{112}m_{329} + 4m_{011}m_{112}m_{1,12,1} \\
&+20m_{011}m_{112}m_{1,10,3} + 40m_{011}m_{112}m_{185} + 40m_{011}m_{112}m_{167} + 20m_{011}m_{112}m_{149}
\end{aligned}$$

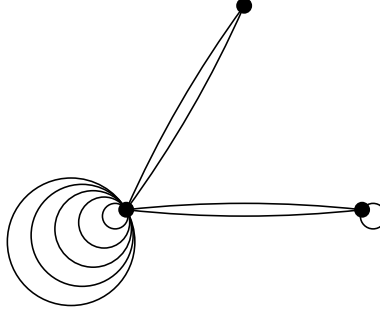
$$\begin{aligned}
&+4m_{011}m_{112}m_{1,2,11} + 4m_{011}m_{103}m_{11,1,2} + 20m_{011}m_{103}m_{932} + 20m_{011}m_{103}m_{914} \\
&+40m_{011}m_{103}m_{752} + 80m_{011}m_{103}m_{734} + 40m_{011}m_{103}m_{716} + 40m_{011}m_{103}m_{572} \\
&+120m_{011}m_{103}m_{554} + 120m_{011}m_{103}m_{536} + 40m_{011}m_{103}m_{518} + 20m_{011}m_{103}m_{392} \\
&+80m_{011}m_{103}m_{374} + 120m_{011}m_{103}m_{356} + 80m_{011}m_{103}m_{338} + 20m_{011}m_{103}m_{3,1,10} \\
&+4m_{011}m_{103}m_{1,11,2} + 20m_{011}m_{103}m_{194} + 40m_{011}m_{103}m_{176} + 40m_{011}m_{103}m_{158} \\
&+20m_{011}m_{103}m_{1,3,10} + 4m_{011}m_{103}m_{1,1,12} + 2m_{011}m_{040}m_{10,3,1} + 10m_{011}m_{040}m_{851} \\
&+10m_{011}m_{040}m_{833} + 20m_{011}m_{040}m_{671} + 40m_{011}m_{040}m_{653} + 20m_{011}m_{040}m_{635} \\
&+20m_{011}m_{040}m_{491} + 60m_{011}m_{040}m_{473} + 60m_{011}m_{040}m_{455} + 20m_{011}m_{040}m_{437} \\
&+10m_{011}m_{040}m_{2,11,1} + 40m_{011}m_{040}m_{293} + 60m_{011}m_{040}m_{275} + 40m_{011}m_{040}m_{257} \\
&+10m_{011}m_{040}m_{239} + 2m_{011}m_{040}m_{0,13,1} + 10m_{011}m_{040}m_{0,11,3} + 20m_{011}m_{040}m_{095} \\
&+20m_{011}m_{040}m_{077} + 10m_{011}m_{040}m_{059} + 2m_{011}m_{040}m_{0,3,11} + 4m_{011}m_{031}m_{10,2,2} \\
&+20m_{011}m_{031}m_{842} + 20m_{011}m_{031}m_{824} + 40m_{011}m_{031}m_{662} + 80m_{011}m_{031}m_{644} \\
&+40m_{011}m_{031}m_{626} + 40m_{011}m_{031}m_{482} + 120m_{011}m_{031}m_{464} + 120m_{011}m_{031}m_{446} \\
&+40m_{011}m_{031}m_{428} + 20m_{011}m_{031}m_{2,10,2} + 80m_{011}m_{031}m_{284} + 120m_{011}m_{031}m_{266} \\
&+80m_{011}m_{031}m_{248} + 20m_{011}m_{031}m_{2,2,10} + 4m_{011}m_{031}m_{0,12,2} + 20m_{011}m_{031}m_{0,10,4} \\
&+40m_{011}m_{031}m_{086} + 40m_{011}m_{031}m_{068} + 20m_{011}m_{031}m_{0,4,10} + 4m_{011}m_{031}m_{0,2,12} \\
&+2m_{011}m_{022}m_{10,3,1} + 2m_{011}m_{022}m_{10,1,3} + 10m_{011}m_{022}m_{851} + 20m_{011}m_{022}m_{833} \\
&+10m_{011}m_{022}m_{815} + 20m_{011}m_{022}m_{671} + 60m_{011}m_{022}m_{653} + 60m_{011}m_{022}m_{635} \\
&+20m_{011}m_{022}m_{617} + 20m_{011}m_{022}m_{491} + 80m_{011}m_{022}m_{473} + 120m_{011}m_{022}m_{455} \\
&+80m_{011}m_{022}m_{437} + 20m_{011}m_{022}m_{419} + 10m_{011}m_{022}m_{2,11,1} + 50m_{011}m_{022}m_{293} \\
&+100m_{011}m_{022}m_{275} + 100m_{011}m_{022}m_{257} + 50m_{011}m_{022}m_{239} + 10m_{011}m_{022}m_{2,1,11} \\
&+2m_{011}m_{022}m_{0,13,1} + 12m_{011}m_{022}m_{0,11,3} + 30m_{011}m_{022}m_{095} + 40m_{011}m_{022}m_{077} \\
&+30m_{011}m_{022}m_{059} + 12m_{011}m_{022}m_{0,3,11} + 2m_{011}m_{022}m_{0,1,13} + 4m_{011}m_{013}m_{10,2,2} \\
&+20m_{011}m_{013}m_{842} + 20m_{011}m_{013}m_{824} + 40m_{011}m_{013}m_{662} + 80m_{011}m_{013}m_{644} \\
&+40m_{011}m_{013}m_{626} + 40m_{011}m_{013}m_{482} + 120m_{011}m_{013}m_{464} + 120m_{011}m_{013}m_{446} \\
&+40m_{011}m_{013}m_{428} + 20m_{011}m_{013}m_{2,10,2} + 80m_{011}m_{013}m_{284} + 120m_{011}m_{013}m_{266} \\
&+80m_{011}m_{013}m_{248} + 20m_{011}m_{013}m_{2,2,10} + 4m_{011}m_{013}m_{0,12,2} + 20m_{011}m_{013}m_{0,10,4} \\
&+40m_{011}m_{013}m_{086} + 40m_{011}m_{013}m_{068} + 20m_{011}m_{013}m_{0,4,10} + 4m_{011}m_{013}m_{0,2,12} \\
&+2m_{011}m_{004}m_{10,1,3} + 10m_{011}m_{004}m_{833} + 10m_{011}m_{004}m_{815} + 20m_{011}m_{004}m_{653} \\
&+40m_{011}m_{004}m_{635} + 20m_{011}m_{004}m_{617} + 20m_{011}m_{004}m_{473} + 60m_{011}m_{004}m_{455} \\
&+60m_{011}m_{004}m_{437} + 20m_{011}m_{004}m_{419} + 10m_{011}m_{004}m_{293} + 40m_{011}m_{004}m_{275} \\
&+60m_{011}m_{004}m_{257} + 40m_{011}m_{004}m_{239} + 10m_{011}m_{004}m_{2,1,11} + 2m_{011}m_{004}m_{0,11,3} \\
&+10m_{011}m_{004}m_{095} + 20m_{011}m_{004}m_{077} + 20m_{011}m_{004}m_{059} + 10m_{011}m_{004}m_{0,3,11} \\
&+2m_{011}m_{004}m_{0,1,13} + m_{002}m_{400}m_{12,0,2} + 5m_{002}m_{400}m_{10,2,2} + 5m_{002}m_{400}m_{10,0,4} \\
&+10m_{002}m_{400}m_{842} + 20m_{002}m_{400}m_{824} + 10m_{002}m_{400}m_{806} + 10m_{002}m_{400}m_{662} \\
&+30m_{002}m_{400}m_{644} + 30m_{002}m_{400}m_{626} + 10m_{002}m_{400}m_{608} + 5m_{002}m_{400}m_{482} \\
&+20m_{002}m_{400}m_{464} + 30m_{002}m_{400}m_{446} + 20m_{002}m_{400}m_{428} + 5m_{002}m_{400}m_{4,0,10} \\
&+m_{002}m_{400}m_{2,10,2} + 5m_{002}m_{400}m_{284} + 10m_{002}m_{400}m_{266} + 10m_{002}m_{400}m_{248}
\end{aligned}$$

$$\begin{aligned}
&+5m_{002}m_{400}m_{2,2,10} + m_{002}m_{400}m_{2,0,12} + 2m_{002}m_{310}m_{11,1,2} + 10m_{002}m_{310}m_{932} \\
&+10m_{002}m_{310}m_{914} + 20m_{002}m_{310}m_{752} + 40m_{002}m_{310}m_{734} + 20m_{002}m_{310}m_{716} \\
&+20m_{002}m_{310}m_{572} + 60m_{002}m_{310}m_{554} + 60m_{002}m_{310}m_{536} + 20m_{002}m_{310}m_{518} \\
&+10m_{002}m_{310}m_{392} + 40m_{002}m_{310}m_{374} + 60m_{002}m_{310}m_{356} + 40m_{002}m_{310}m_{338} \\
&+10m_{002}m_{310}m_{3,1,10} + 2m_{002}m_{310}m_{1,11,2} + 10m_{002}m_{310}m_{194} + 20m_{002}m_{310}m_{176} \\
&+20m_{002}m_{310}m_{158} + 10m_{002}m_{310}m_{1,3,10} + 2m_{002}m_{310}m_{1,1,12} + 2m_{002}m_{301}m_{11,0,3} \\
&+10m_{002}m_{301}m_{923} + 10m_{002}m_{301}m_{905} + 20m_{002}m_{301}m_{743} + 40m_{002}m_{301}m_{725} \\
&+20m_{002}m_{301}m_{707} + 20m_{002}m_{301}m_{563} + 60m_{002}m_{301}m_{545} + 60m_{002}m_{301}m_{527} \\
&+20m_{002}m_{301}m_{509} + 10m_{002}m_{301}m_{383} + 40m_{002}m_{301}m_{365} + 60m_{002}m_{301}m_{347} \\
&+40m_{002}m_{301}m_{329} + 10m_{002}m_{301}m_{3,0,11} + 2m_{002}m_{301}m_{1,10,3} + 10m_{002}m_{301}m_{185} \\
&+20m_{002}m_{301}m_{167} + 20m_{002}m_{301}m_{149} + 10m_{002}m_{301}m_{1,2,11} + 2m_{002}m_{301}m_{1,0,13} \\
&+m_{002}m_{220}m_{12,0,2} + 6m_{002}m_{220}m_{10,2,2} + 5m_{002}m_{220}m_{10,0,4} + 15m_{002}m_{220}m_{842} \\
&+25m_{002}m_{220}m_{824} + 10m_{002}m_{220}m_{806} + 20m_{002}m_{220}m_{662} + 50m_{002}m_{220}m_{644} \\
&+40m_{002}m_{220}m_{626} + 10m_{002}m_{220}m_{608} + 15m_{002}m_{220}m_{482} + 50m_{002}m_{220}m_{464} \\
&+60m_{002}m_{220}m_{446} + 30m_{002}m_{220}m_{428} + 5m_{002}m_{220}m_{4,0,10} + 6m_{002}m_{220}m_{2,10,2} \\
&+25m_{002}m_{220}m_{284} + 40m_{002}m_{220}m_{266} + 30m_{002}m_{220}m_{248} + 10m_{002}m_{220}m_{2,2,10} \\
&+m_{002}m_{220}m_{2,0,12} + m_{002}m_{220}m_{0,12,2} + 5m_{002}m_{220}m_{0,10,4} + 10m_{002}m_{220}m_{086} \\
&+10m_{002}m_{220}m_{068} + 5m_{002}m_{220}m_{0,4,10} + m_{002}m_{220}m_{0,2,12} + 2m_{002}m_{211}m_{10,1,3} \\
&+10m_{002}m_{211}m_{833} + 10m_{002}m_{211}m_{815} + 20m_{002}m_{211}m_{653} + 40m_{002}m_{211}m_{635} \\
&+20m_{002}m_{211}m_{617} + 20m_{002}m_{211}m_{473} + 60m_{002}m_{211}m_{455} + 60m_{002}m_{211}m_{437} \\
&+20m_{002}m_{211}m_{419} + 10m_{002}m_{211}m_{293} + 40m_{002}m_{211}m_{275} + 60m_{002}m_{211}m_{257} \\
&+40m_{002}m_{211}m_{239} + 10m_{002}m_{211}m_{2,1,11} + 2m_{002}m_{211}m_{0,11,3} + 10m_{002}m_{211}m_{095} \\
&+20m_{002}m_{211}m_{077} + 20m_{002}m_{211}m_{059} + 10m_{002}m_{211}m_{0,3,11} + 2m_{002}m_{211}m_{0,1,13} \\
&+m_{002}m_{202}m_{12,0,2} + 5m_{002}m_{202}m_{10,2,2} + 6m_{002}m_{202}m_{10,0,4} + 10m_{002}m_{202}m_{842} \\
&+25m_{002}m_{202}m_{824} + 15m_{002}m_{202}m_{806} + 10m_{002}m_{202}m_{662} + 40m_{002}m_{202}m_{644} \\
&+50m_{002}m_{202}m_{626} + 20m_{002}m_{202}m_{608} + 5m_{002}m_{202}m_{482} + 30m_{002}m_{202}m_{464} \\
&+60m_{002}m_{202}m_{446} + 50m_{002}m_{202}m_{428} + 15m_{002}m_{202}m_{4,0,10} + m_{002}m_{202}m_{2,10,2} \\
&+10m_{002}m_{202}m_{284} + 30m_{002}m_{202}m_{266} + 40m_{002}m_{202}m_{248} + 25m_{002}m_{202}m_{2,2,10} \\
&+6m_{002}m_{202}m_{2,0,12} + m_{002}m_{202}m_{0,10,4} + 5m_{002}m_{202}m_{086} + 10m_{002}m_{202}m_{068} \\
&+10m_{002}m_{202}m_{0,4,10} + 5m_{002}m_{202}m_{0,2,12} + m_{002}m_{202}m_{0,0,14} + 2m_{002}m_{130}m_{11,1,2} \\
&+10m_{002}m_{130}m_{932} + 10m_{002}m_{130}m_{914} + 20m_{002}m_{130}m_{752} + 40m_{002}m_{130}m_{734} \\
&+20m_{002}m_{130}m_{716} + 20m_{002}m_{130}m_{572} + 60m_{002}m_{130}m_{554} + 60m_{002}m_{130}m_{536} \\
&+20m_{002}m_{130}m_{518} + 10m_{002}m_{130}m_{392} + 40m_{002}m_{130}m_{374} + 60m_{002}m_{130}m_{356} \\
&+40m_{002}m_{130}m_{338} + 10m_{002}m_{130}m_{3,1,10} + 2m_{002}m_{130}m_{1,11,2} + 10m_{002}m_{130}m_{194} \\
&+20m_{002}m_{130}m_{176} + 20m_{002}m_{130}m_{158} + 10m_{002}m_{130}m_{1,3,10} + 2m_{002}m_{130}m_{1,1,12} \\
&+2m_{002}m_{121}m_{11,0,3} + 10m_{002}m_{121}m_{923} + 10m_{002}m_{121}m_{905} + 20m_{002}m_{121}m_{743} \\
&+40m_{002}m_{121}m_{725} + 20m_{002}m_{121}m_{707} + 20m_{002}m_{121}m_{563} + 60m_{002}m_{121}m_{545} \\
&+60m_{002}m_{121}m_{527} + 20m_{002}m_{121}m_{509} + 10m_{002}m_{121}m_{383} + 40m_{002}m_{121}m_{365}
\end{aligned}$$

$$\begin{aligned}
&+60m_{002}m_{121}m_{347} + 40m_{002}m_{121}m_{329} + 10m_{002}m_{121}m_{3,0,11} + 2m_{002}m_{121}m_{1,10,3} \\
&+10m_{002}m_{121}m_{185} + 20m_{002}m_{121}m_{167} + 20m_{002}m_{121}m_{149} + 10m_{002}m_{121}m_{1,2,11} \\
&+2m_{002}m_{121}m_{1,0,13} + 2m_{002}m_{112}m_{11,1,2} + 10m_{002}m_{112}m_{932} + 10m_{002}m_{112}m_{914} \\
&+20m_{002}m_{112}m_{752} + 40m_{002}m_{112}m_{734} + 20m_{002}m_{112}m_{716} + 20m_{002}m_{112}m_{572} \\
&+60m_{002}m_{112}m_{554} + 60m_{002}m_{112}m_{536} + 20m_{002}m_{112}m_{518} + 10m_{002}m_{112}m_{392} \\
&+40m_{002}m_{112}m_{374} + 60m_{002}m_{112}m_{356} + 40m_{002}m_{112}m_{338} + 10m_{002}m_{112}m_{3,1,10} \\
&+2m_{002}m_{112}m_{1,11,2} + 10m_{002}m_{112}m_{194} + 20m_{002}m_{112}m_{176} + 20m_{002}m_{112}m_{158} \\
&+10m_{002}m_{112}m_{1,3,10} + 2m_{002}m_{112}m_{1,1,12} + 2m_{002}m_{103}m_{11,0,3} + 10m_{002}m_{103}m_{923} \\
&+10m_{002}m_{103}m_{905} + 20m_{002}m_{103}m_{743} + 40m_{002}m_{103}m_{725} + 20m_{002}m_{103}m_{707} \\
&+20m_{002}m_{103}m_{563} + 60m_{002}m_{103}m_{545} + 60m_{002}m_{103}m_{527} + 20m_{002}m_{103}m_{509} \\
&+10m_{002}m_{103}m_{383} + 40m_{002}m_{103}m_{365} + 60m_{002}m_{103}m_{347} + 40m_{002}m_{103}m_{329} \\
&+10m_{002}m_{103}m_{3,0,11} + 2m_{002}m_{103}m_{1,10,3} + 10m_{002}m_{103}m_{185} + 20m_{002}m_{103}m_{167} \\
&+20m_{002}m_{103}m_{149} + 10m_{002}m_{103}m_{1,2,11} + 2m_{002}m_{103}m_{1,0,13} + m_{002}m_{040}m_{10,2,2} \\
&+5m_{002}m_{040}m_{842} + 5m_{002}m_{040}m_{824} + 10m_{002}m_{040}m_{662} + 20m_{002}m_{040}m_{644} \\
&+10m_{002}m_{040}m_{626} + 10m_{002}m_{040}m_{482} + 30m_{002}m_{040}m_{464} + 30m_{002}m_{040}m_{446} \\
&+10m_{002}m_{040}m_{428} + 5m_{002}m_{040}m_{2,10,2} + 20m_{002}m_{040}m_{284} + 30m_{002}m_{040}m_{266} \\
&+20m_{002}m_{040}m_{248} + 5m_{002}m_{040}m_{2,2,10} + m_{002}m_{040}m_{0,12,2} + 5m_{002}m_{040}m_{0,10,4} \\
&+10m_{002}m_{040}m_{086} + 10m_{002}m_{040}m_{068} + 5m_{002}m_{040}m_{0,4,10} + m_{002}m_{040}m_{0,2,12} \\
&+2m_{002}m_{031}m_{10,1,3} + 10m_{002}m_{031}m_{833} + 10m_{002}m_{031}m_{815} + 20m_{002}m_{031}m_{653} \\
&+40m_{002}m_{031}m_{635} + 20m_{002}m_{031}m_{617} + 20m_{002}m_{031}m_{473} + 60m_{002}m_{031}m_{455} \\
&+60m_{002}m_{031}m_{437} + 20m_{002}m_{031}m_{419} + 10m_{002}m_{031}m_{293} + 40m_{002}m_{031}m_{275} \\
&+60m_{002}m_{031}m_{257} + 40m_{002}m_{031}m_{239} + 10m_{002}m_{031}m_{2,1,11} + 2m_{002}m_{031}m_{0,11,3} \\
&+10m_{002}m_{031}m_{095} + 20m_{002}m_{031}m_{077} + 20m_{002}m_{031}m_{059} + 10m_{002}m_{031}m_{0,3,11} \\
&+2m_{002}m_{031}m_{0,1,13} + m_{002}m_{022}m_{10,2,2} + m_{002}m_{022}m_{10,0,4} + 5m_{002}m_{022}m_{842} \\
&+10m_{002}m_{022}m_{824} + 5m_{002}m_{022}m_{806} + 10m_{002}m_{022}m_{662} + 30m_{002}m_{022}m_{644} \\
&+30m_{002}m_{022}m_{626} + 10m_{002}m_{022}m_{608} + 10m_{002}m_{022}m_{482} + 40m_{002}m_{022}m_{464} \\
&+60m_{002}m_{022}m_{446} + 40m_{002}m_{022}m_{428} + 10m_{002}m_{022}m_{4,0,10} + 5m_{002}m_{022}m_{2,10,2} \\
&+25m_{002}m_{022}m_{284} + 50m_{002}m_{022}m_{266} + 50m_{002}m_{022}m_{248} + 25m_{002}m_{022}m_{2,2,10} \\
&+5m_{002}m_{022}m_{2,0,12} + m_{002}m_{022}m_{0,12,2} + 6m_{002}m_{022}m_{0,10,4} + 15m_{002}m_{022}m_{086} \\
&+20m_{002}m_{022}m_{068} + 15m_{002}m_{022}m_{0,4,10} + 6m_{002}m_{022}m_{0,2,12} + m_{002}m_{022}m_{0,0,14} \\
&+2m_{002}m_{013}m_{10,1,3} + 10m_{002}m_{013}m_{833} + 10m_{002}m_{013}m_{815} + 20m_{002}m_{013}m_{653} \\
&+40m_{002}m_{013}m_{635} + 20m_{002}m_{013}m_{617} + 20m_{002}m_{013}m_{473} + 60m_{002}m_{013}m_{455} \\
&+60m_{002}m_{013}m_{437} + 20m_{002}m_{013}m_{419} + 10m_{002}m_{013}m_{293} + 40m_{002}m_{013}m_{275} \\
&+60m_{002}m_{013}m_{257} + 40m_{002}m_{013}m_{239} + 10m_{002}m_{013}m_{2,1,11} + 2m_{002}m_{013}m_{0,11,3} \\
&+10m_{002}m_{013}m_{095} + 20m_{002}m_{013}m_{077} + 20m_{002}m_{013}m_{059} + 10m_{002}m_{013}m_{0,3,11} \\
&+2m_{002}m_{013}m_{0,1,13} + m_{002}m_{004}m_{10,0,4} + 5m_{002}m_{004}m_{824} + 5m_{002}m_{004}m_{806} \\
&+10m_{002}m_{004}m_{644} + 20m_{002}m_{004}m_{626} + 10m_{002}m_{004}m_{608} + 10m_{002}m_{004}m_{464} \\
&+30m_{002}m_{004}m_{446} + 30m_{002}m_{004}m_{428} + 10m_{002}m_{004}m_{4,0,10} + 5m_{002}m_{004}m_{284} \\
&+20m_{002}m_{004}m_{266} + 30m_{002}m_{004}m_{248} + 20m_{002}m_{004}m_{2,2,10} + 5m_{002}m_{004}m_{2,0,12} \\
&+m_{002}m_{004}m_{0,10,4} + 5m_{002}m_{004}m_{086} + 10m_{002}m_{004}m_{068} + 10m_{002}m_{004}m_{0,4,10} \\
&+5m_{002}m_{004}m_{0,2,12} + m_{002}m_{004}m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{391} = & m_{200}^3 m_{14,0,0} + 4m_{200}^3 m_{12,2,0} + 4m_{200}^3 m_{12,0,2} + 6m_{200}^3 m_{10,4,0} + 12m_{200}^3 m_{10,2,2} \\
& + 6m_{200}^3 m_{10,0,4} + 4m_{200}^3 m_{860} + 12m_{200}^3 m_{842} + 12m_{200}^3 m_{824} + 4m_{200}^3 m_{806} + m_{200}^3 m_{680} \\
& + 4m_{200}^3 m_{662} + 6m_{200}^3 m_{644} + 4m_{200}^3 m_{626} + m_{200}^3 m_{608} + 6m_{200}^2 m_{110} m_{13,1,0} \\
& + 24m_{200}^2 m_{110} m_{11,3,0} + 24m_{200}^2 m_{110} m_{11,1,2} + 36m_{200}^2 m_{110} m_{950} + 72m_{200}^2 m_{110} m_{932} \\
& + 36m_{200}^2 m_{110} m_{914} + 24m_{200}^2 m_{110} m_{770} + 72m_{200}^2 m_{110} m_{752} + 72m_{200}^2 m_{110} m_{734} \\
& + 24m_{200}^2 m_{110} m_{716} + 6m_{200}^2 m_{110} m_{590} + 24m_{200}^2 m_{110} m_{572} + 36m_{200}^2 m_{110} m_{554} \\
& + 24m_{200}^2 m_{110} m_{536} + 6m_{200}^2 m_{110} m_{518} + 6m_{200}^2 m_{101} m_{13,0,1} + 24m_{200}^2 m_{101} m_{11,2,1} \\
& + 24m_{200}^2 m_{101} m_{11,0,3} + 36m_{200}^2 m_{101} m_{941} + 72m_{200}^2 m_{101} m_{923} + 36m_{200}^2 m_{101} m_{905} \\
& + 24m_{200}^2 m_{101} m_{761} + 72m_{200}^2 m_{101} m_{743} + 72m_{200}^2 m_{101} m_{725} + 24m_{200}^2 m_{101} m_{707} \\
& + 6m_{200}^2 m_{101} m_{581} + 24m_{200}^2 m_{101} m_{563} + 36m_{200}^2 m_{101} m_{545} + 24m_{200}^2 m_{101} m_{527} \\
& + 6m_{200}^2 m_{101} m_{509} + 3m_{200}^2 m_{020} m_{12,2,0} + 12m_{200}^2 m_{020} m_{10,4,0} + 12m_{200}^2 m_{020} m_{10,2,2} \\
& + 18m_{200}^2 m_{020} m_{860} + 36m_{200}^2 m_{020} m_{842} + 18m_{200}^2 m_{020} m_{824} + 12m_{200}^2 m_{020} m_{680} \\
& + 36m_{200}^2 m_{020} m_{662} + 36m_{200}^2 m_{020} m_{644} + 12m_{200}^2 m_{020} m_{626} + 3m_{200}^2 m_{020} m_{4,10,0} \\
& + 12m_{200}^2 m_{020} m_{482} + 18m_{200}^2 m_{020} m_{464} + 12m_{200}^2 m_{020} m_{446} + 3m_{200}^2 m_{020} m_{428} \\
& + 6m_{200}^2 m_{011} m_{12,1,1} + 24m_{200}^2 m_{011} m_{10,3,1} + 24m_{200}^2 m_{011} m_{10,1,3} + 36m_{200}^2 m_{011} m_{851} \\
& + 72m_{200}^2 m_{011} m_{833} + 36m_{200}^2 m_{011} m_{815} + 24m_{200}^2 m_{011} m_{671} + 72m_{200}^2 m_{011} m_{653} \\
& + 72m_{200}^2 m_{011} m_{635} + 24m_{200}^2 m_{011} m_{617} + 6m_{200}^2 m_{011} m_{491} + 24m_{200}^2 m_{011} m_{473} \\
& + 36m_{200}^2 m_{011} m_{455} + 24m_{200}^2 m_{011} m_{437} + 6m_{200}^2 m_{011} m_{419} + 3m_{200}^2 m_{002} m_{12,0,2} \\
& + 12m_{200}^2 m_{002} m_{10,2,2} + 12m_{200}^2 m_{002} m_{10,0,4} + 18m_{200}^2 m_{002} m_{842} + 36m_{200}^2 m_{002} m_{824} \\
& + 18m_{200}^2 m_{002} m_{806} + 12m_{200}^2 m_{002} m_{662} + 36m_{200}^2 m_{002} m_{644} + 36m_{200}^2 m_{002} m_{626} \\
& + 12m_{200}^2 m_{002} m_{608} + 3m_{200}^2 m_{002} m_{482} + 12m_{200}^2 m_{002} m_{464} + 18m_{200}^2 m_{002} m_{446}
\end{aligned}$$

$$\begin{aligned}
&+12m_{200}^2 m_{002} m_{428} + 3m_{200}^2 m_{002} m_{4,0,10} + 12m_{200} m_{110}^2 m_{12,2,0} + 48m_{200} m_{110}^2 m_{10,4,0} \\
&+48m_{200} m_{110}^2 m_{10,2,2} + 72m_{200} m_{110}^2 m_{860} + 144m_{200} m_{110}^2 m_{842} + 72m_{200} m_{110}^2 m_{824} \\
&+48m_{200} m_{110}^2 m_{680} + 144m_{200} m_{110}^2 m_{662} + 144m_{200} m_{110}^2 m_{644} + 48m_{200} m_{110}^2 m_{626} \\
&+12m_{200} m_{110}^2 m_{4,10,0} + 48m_{200} m_{110}^2 m_{482} + 72m_{200} m_{110}^2 m_{464} + 48m_{200} m_{110}^2 m_{446} \\
&+12m_{200} m_{110}^2 m_{428} + 24m_{200} m_{110} m_{101} m_{12,1,1} + 96m_{200} m_{110} m_{101} m_{10,3,1} \\
&+96m_{200} m_{110} m_{101} m_{10,1,3} + 144m_{200} m_{110} m_{101} m_{851} + 288m_{200} m_{110} m_{101} m_{833} \\
&+144m_{200} m_{110} m_{101} m_{815} + 96m_{200} m_{110} m_{101} m_{671} + 288m_{200} m_{110} m_{101} m_{653} \\
&+288m_{200} m_{110} m_{101} m_{635} + 96m_{200} m_{110} m_{101} m_{617} + 24m_{200} m_{110} m_{101} m_{491} \\
&+96m_{200} m_{110} m_{101} m_{473} + 144m_{200} m_{110} m_{101} m_{455} + 96m_{200} m_{110} m_{101} m_{437} \\
&+24m_{200} m_{110} m_{101} m_{419} + 12m_{200} m_{110} m_{020} m_{11,3,0} + 48m_{200} m_{110} m_{020} m_{950} \\
&+48m_{200} m_{110} m_{020} m_{932} + 72m_{200} m_{110} m_{020} m_{770} + 144m_{200} m_{110} m_{020} m_{752} \\
&+72m_{200} m_{110} m_{020} m_{734} + 48m_{200} m_{110} m_{020} m_{590} + 144m_{200} m_{110} m_{020} m_{572} \\
&+144m_{200} m_{110} m_{020} m_{554} + 48m_{200} m_{110} m_{020} m_{536} + 12m_{200} m_{110} m_{020} m_{3,11,0} \\
&+48m_{200} m_{110} m_{020} m_{392} + 72m_{200} m_{110} m_{020} m_{374} + 48m_{200} m_{110} m_{020} m_{356} \\
&+12m_{200} m_{110} m_{020} m_{338} + 24m_{200} m_{110} m_{011} m_{11,2,1} + 96m_{200} m_{110} m_{011} m_{941} \\
&+96m_{200} m_{110} m_{011} m_{923} + 144m_{200} m_{110} m_{011} m_{761} + 288m_{200} m_{110} m_{011} m_{743} \\
&+144m_{200} m_{110} m_{011} m_{725} + 96m_{200} m_{110} m_{011} m_{581} + 288m_{200} m_{110} m_{011} m_{563} \\
&+288m_{200} m_{110} m_{011} m_{545} + 96m_{200} m_{110} m_{011} m_{527} + 24m_{200} m_{110} m_{011} m_{3,10,1} \\
&+96m_{200} m_{110} m_{011} m_{383} + 144m_{200} m_{110} m_{011} m_{365} + 96m_{200} m_{110} m_{011} m_{347} \\
&+24m_{200} m_{110} m_{011} m_{329} + 12m_{200} m_{110} m_{002} m_{11,1,2} + 48m_{200} m_{110} m_{002} m_{932} \\
&+48m_{200} m_{110} m_{002} m_{914} + 72m_{200} m_{110} m_{002} m_{752} + 144m_{200} m_{110} m_{002} m_{734} \\
&+72m_{200} m_{110} m_{002} m_{716} + 48m_{200} m_{110} m_{002} m_{572} + 144m_{200} m_{110} m_{002} m_{554} \\
&+144m_{200} m_{110} m_{002} m_{536} + 48m_{200} m_{110} m_{002} m_{518} + 12m_{200} m_{110} m_{002} m_{392} \\
&+48m_{200} m_{110} m_{002} m_{374} + 72m_{200} m_{110} m_{002} m_{356} + 48m_{200} m_{110} m_{002} m_{338} \\
&+12m_{200} m_{110} m_{002} m_{3,1,10} + 12m_{200} m_{101}^2 m_{12,0,2} + 48m_{200} m_{101}^2 m_{10,2,2} \\
&+48m_{200} m_{101}^2 m_{10,0,4} + 72m_{200} m_{101}^2 m_{842} + 144m_{200} m_{101}^2 m_{824} + 72m_{200} m_{101}^2 m_{806} \\
&+48m_{200} m_{101}^2 m_{662} + 144m_{200} m_{101}^2 m_{644} + 144m_{200} m_{101}^2 m_{626} + 48m_{200} m_{101}^2 m_{608} \\
&+12m_{200} m_{101}^2 m_{482} + 48m_{200} m_{101}^2 m_{464} + 72m_{200} m_{101}^2 m_{446} + 48m_{200} m_{101}^2 m_{428} \\
&+12m_{200} m_{101}^2 m_{4,0,10} + 12m_{200} m_{101} m_{020} m_{11,2,1} + 48m_{200} m_{101} m_{020} m_{941} \\
&+48m_{200} m_{101} m_{020} m_{923} + 72m_{200} m_{101} m_{020} m_{761} + 144m_{200} m_{101} m_{020} m_{743} \\
&+72m_{200} m_{101} m_{020} m_{725} + 48m_{200} m_{101} m_{020} m_{581} + 144m_{200} m_{101} m_{020} m_{563} \\
&+144m_{200} m_{101} m_{020} m_{545} + 48m_{200} m_{101} m_{020} m_{527} + 12m_{200} m_{101} m_{020} m_{3,10,1} \\
&+48m_{200} m_{101} m_{020} m_{383} + 72m_{200} m_{101} m_{020} m_{365} + 48m_{200} m_{101} m_{020} m_{347} \\
&+12m_{200} m_{101} m_{020} m_{329} + 24m_{200} m_{101} m_{011} m_{11,1,2} + 96m_{200} m_{101} m_{011} m_{932} \\
&+96m_{200} m_{101} m_{011} m_{914} + 144m_{200} m_{101} m_{011} m_{752} + 288m_{200} m_{101} m_{011} m_{734} \\
&+144m_{200} m_{101} m_{011} m_{716} + 96m_{200} m_{101} m_{011} m_{572} + 288m_{200} m_{101} m_{011} m_{554} \\
&+288m_{200} m_{101} m_{011} m_{536} + 96m_{200} m_{101} m_{011} m_{518} + 24m_{200} m_{101} m_{011} m_{392} \\
&+96m_{200} m_{101} m_{011} m_{374} + 144m_{200} m_{101} m_{011} m_{356} + 96m_{200} m_{101} m_{011} m_{338}
\end{aligned}$$

$$\begin{aligned}
&+24m_{200}m_{101}m_{011}m_{3,1,10} + 12m_{200}m_{101}m_{002}m_{11,0,3} + 48m_{200}m_{101}m_{002}m_{923} \\
&+48m_{200}m_{101}m_{002}m_{905} + 72m_{200}m_{101}m_{002}m_{743} + 144m_{200}m_{101}m_{002}m_{725} \\
&+72m_{200}m_{101}m_{002}m_{707} + 48m_{200}m_{101}m_{002}m_{563} + 144m_{200}m_{101}m_{002}m_{545} \\
&+144m_{200}m_{101}m_{002}m_{527} + 48m_{200}m_{101}m_{002}m_{509} + 12m_{200}m_{101}m_{002}m_{383} \\
&+48m_{200}m_{101}m_{002}m_{365} + 72m_{200}m_{101}m_{002}m_{347} + 48m_{200}m_{101}m_{002}m_{329} \\
&+12m_{200}m_{101}m_{002}m_{3,0,11} + 3m_{200}m_{020}^2m_{10,4,0} + 12m_{200}m_{020}^2m_{860} + 12m_{200}m_{020}^2m_{842} \\
&+18m_{200}m_{020}^2m_{680} + 36m_{200}m_{020}^2m_{662} + 18m_{200}m_{020}^2m_{644} + 12m_{200}m_{020}^2m_{4,10,0} \\
&+36m_{200}m_{020}^2m_{482} + 36m_{200}m_{020}^2m_{464} + 12m_{200}m_{020}^2m_{446} + 3m_{200}m_{020}^2m_{2,12,0} \\
&+12m_{200}m_{020}^2m_{2,10,2} + 18m_{200}m_{020}^2m_{284} + 12m_{200}m_{020}^2m_{266} + 3m_{200}m_{020}^2m_{248} \\
&+12m_{200}m_{020}m_{011}m_{10,3,1} + 48m_{200}m_{020}m_{011}m_{851} + 48m_{200}m_{020}m_{011}m_{833} \\
&+72m_{200}m_{020}m_{011}m_{671} + 144m_{200}m_{020}m_{011}m_{653} + 72m_{200}m_{020}m_{011}m_{635} \\
&+48m_{200}m_{020}m_{011}m_{491} + 144m_{200}m_{020}m_{011}m_{473} + 144m_{200}m_{020}m_{011}m_{455} \\
&+48m_{200}m_{020}m_{011}m_{437} + 12m_{200}m_{020}m_{011}m_{2,11,1} + 48m_{200}m_{020}m_{011}m_{293} \\
&+72m_{200}m_{020}m_{011}m_{275} + 48m_{200}m_{020}m_{011}m_{257} + 12m_{200}m_{020}m_{011}m_{239} \\
&+6m_{200}m_{020}m_{002}m_{10,2,2} + 24m_{200}m_{020}m_{002}m_{842} + 24m_{200}m_{020}m_{002}m_{824} \\
&+36m_{200}m_{020}m_{002}m_{662} + 72m_{200}m_{020}m_{002}m_{644} + 36m_{200}m_{020}m_{002}m_{626} \\
&+24m_{200}m_{020}m_{002}m_{482} + 72m_{200}m_{020}m_{002}m_{464} + 72m_{200}m_{020}m_{002}m_{446} \\
&+24m_{200}m_{020}m_{002}m_{428} + 6m_{200}m_{020}m_{002}m_{2,10,2} + 24m_{200}m_{020}m_{002}m_{284} \\
&+36m_{200}m_{020}m_{002}m_{266} + 24m_{200}m_{020}m_{002}m_{248} + 6m_{200}m_{020}m_{002}m_{2,2,10} \\
&+12m_{200}m_{011}^2m_{10,2,2} + 48m_{200}m_{011}^2m_{842} + 48m_{200}m_{011}^2m_{824} + 72m_{200}m_{011}^2m_{662} \\
&+144m_{200}m_{011}^2m_{644} + 72m_{200}m_{011}^2m_{626} + 48m_{200}m_{011}^2m_{482} + 144m_{200}m_{011}^2m_{464} \\
&+144m_{200}m_{011}^2m_{446} + 48m_{200}m_{011}^2m_{428} + 12m_{200}m_{011}^2m_{2,10,2} + 48m_{200}m_{011}^2m_{284} \\
&+72m_{200}m_{011}^2m_{266} + 48m_{200}m_{011}^2m_{248} + 12m_{200}m_{011}^2m_{2,2,10} + 12m_{200}m_{011}m_{002}m_{10,1,3} \\
&+48m_{200}m_{011}m_{002}m_{833} + 48m_{200}m_{011}m_{002}m_{815} + 72m_{200}m_{011}m_{002}m_{653} \\
&+144m_{200}m_{011}m_{002}m_{635} + 72m_{200}m_{011}m_{002}m_{617} + 48m_{200}m_{011}m_{002}m_{473} \\
&+144m_{200}m_{011}m_{002}m_{455} + 144m_{200}m_{011}m_{002}m_{437} + 48m_{200}m_{011}m_{002}m_{419} \\
&+12m_{200}m_{011}m_{002}m_{293} + 48m_{200}m_{011}m_{002}m_{275} + 72m_{200}m_{011}m_{002}m_{257} \\
&+48m_{200}m_{011}m_{002}m_{239} + 12m_{200}m_{011}m_{002}m_{2,1,11} + 3m_{200}m_{002}^2m_{10,0,4} \\
&+12m_{200}m_{002}^2m_{824} + 12m_{200}m_{002}^2m_{806} + 18m_{200}m_{002}^2m_{644} + 36m_{200}m_{002}^2m_{626} \\
&+18m_{200}m_{002}^2m_{608} + 12m_{200}m_{002}^2m_{464} + 36m_{200}m_{002}^2m_{446} + 36m_{200}m_{002}^2m_{428} \\
&+12m_{200}m_{002}^2m_{4,0,10} + 3m_{200}m_{002}^2m_{284} + 12m_{200}m_{002}^2m_{266} + 18m_{200}m_{002}^2m_{248} \\
&+12m_{200}m_{002}^2m_{2,2,10} + 3m_{200}m_{002}^2m_{2,0,12} + 8m_{110}^3m_{11,3,0} + 32m_{110}^3m_{950} \\
&+32m_{110}^3m_{932} + 48m_{110}^3m_{770} + 96m_{110}^3m_{752} + 48m_{110}^3m_{734} + 32m_{110}^3m_{590} \\
&+96m_{110}^3m_{572} + 96m_{110}^3m_{554} + 32m_{110}^3m_{536} + 8m_{110}^3m_{3,11,0} + 32m_{110}^3m_{392} \\
&+48m_{110}^3m_{374} + 32m_{110}^3m_{356} + 8m_{110}^3m_{338} + 24m_{110}^2m_{101}m_{11,2,1} + 96m_{110}^2m_{101}m_{941} \\
&+96m_{110}^2m_{101}m_{923} + 144m_{110}^2m_{101}m_{761} + 288m_{110}^2m_{101}m_{743} + 144m_{110}^2m_{101}m_{725} \\
&+96m_{110}^2m_{101}m_{581} + 288m_{110}^2m_{101}m_{563} + 288m_{110}^2m_{101}m_{545} + 96m_{110}^2m_{101}m_{527} \\
&+24m_{110}^2m_{101}m_{3,10,1} + 96m_{110}^2m_{101}m_{383} + 144m_{110}^2m_{101}m_{365} + 96m_{110}^2m_{101}m_{347}
\end{aligned}$$

$$\begin{aligned}
&+24m_{110}^2m_{101}m_{329} + 12m_{110}^2m_{020}m_{10,4,0} + 48m_{110}^2m_{020}m_{860} + 48m_{110}^2m_{020}m_{842} \\
&+72m_{110}^2m_{020}m_{680} + 144m_{110}^2m_{020}m_{662} + 72m_{110}^2m_{020}m_{644} + 48m_{110}^2m_{020}m_{4,10,0} \\
&+144m_{110}^2m_{020}m_{482} + 144m_{110}^2m_{020}m_{464} + 48m_{110}^2m_{020}m_{446} + 12m_{110}^2m_{020}m_{2,12,0} \\
&+48m_{110}^2m_{020}m_{2,10,2} + 72m_{110}^2m_{020}m_{284} + 48m_{110}^2m_{020}m_{266} + 12m_{110}^2m_{020}m_{248} \\
&+24m_{110}^2m_{011}m_{10,3,1} + 96m_{110}^2m_{011}m_{851} + 96m_{110}^2m_{011}m_{833} + 144m_{110}^2m_{011}m_{671} \\
&+288m_{110}^2m_{011}m_{653} + 144m_{110}^2m_{011}m_{635} + 96m_{110}^2m_{011}m_{491} + 288m_{110}^2m_{011}m_{473} \\
&+288m_{110}^2m_{011}m_{455} + 96m_{110}^2m_{011}m_{437} + 24m_{110}^2m_{011}m_{2,11,1} + 96m_{110}^2m_{011}m_{293} \\
&+144m_{110}^2m_{011}m_{275} + 96m_{110}^2m_{011}m_{257} + 24m_{110}^2m_{011}m_{239} + 12m_{110}^2m_{002}m_{10,2,2} \\
&+48m_{110}^2m_{002}m_{842} + 48m_{110}^2m_{002}m_{824} + 72m_{110}^2m_{002}m_{662} + 144m_{110}^2m_{002}m_{644} \\
&+72m_{110}^2m_{002}m_{626} + 48m_{110}^2m_{002}m_{482} + 144m_{110}^2m_{002}m_{464} + 144m_{110}^2m_{002}m_{446} \\
&+48m_{110}^2m_{002}m_{428} + 12m_{110}^2m_{002}m_{2,10,2} + 48m_{110}^2m_{002}m_{284} + 72m_{110}^2m_{002}m_{266} \\
&+48m_{110}^2m_{002}m_{248} + 12m_{110}^2m_{002}m_{2,2,10} + 24m_{110}m_{101}^2m_{11,1,2} + 96m_{110}m_{101}^2m_{932} \\
&+96m_{110}m_{101}^2m_{914} + 144m_{110}m_{101}^2m_{752} + 288m_{110}m_{101}^2m_{734} + 144m_{110}m_{101}^2m_{716} \\
&+96m_{110}m_{101}^2m_{572} + 288m_{110}m_{101}^2m_{554} + 288m_{110}m_{101}^2m_{536} + 96m_{110}m_{101}^2m_{518} \\
&+24m_{110}m_{101}^2m_{392} + 96m_{110}m_{101}^2m_{374} + 144m_{110}m_{101}^2m_{356} + 96m_{110}m_{101}^2m_{338} \\
&+24m_{110}m_{101}^2m_{3,1,10} + 24m_{110}m_{101}m_{020}m_{10,3,1} + 96m_{110}m_{101}m_{020}m_{851} \\
&+96m_{110}m_{101}m_{020}m_{833} + 144m_{110}m_{101}m_{020}m_{671} + 288m_{110}m_{101}m_{020}m_{653} \\
&+144m_{110}m_{101}m_{020}m_{635} + 96m_{110}m_{101}m_{020}m_{491} + 288m_{110}m_{101}m_{020}m_{473} \\
&+288m_{110}m_{101}m_{020}m_{455} + 96m_{110}m_{101}m_{020}m_{437} + 24m_{110}m_{101}m_{020}m_{2,11,1} \\
&+96m_{110}m_{101}m_{020}m_{293} + 144m_{110}m_{101}m_{020}m_{275} + 96m_{110}m_{101}m_{020}m_{257} \\
&+24m_{110}m_{101}m_{020}m_{239} + 48m_{110}m_{101}m_{011}m_{10,2,2} + 192m_{110}m_{101}m_{011}m_{842} \\
&+192m_{110}m_{101}m_{011}m_{824} + 288m_{110}m_{101}m_{011}m_{662} + 576m_{110}m_{101}m_{011}m_{644} \\
&+288m_{110}m_{101}m_{011}m_{626} + 192m_{110}m_{101}m_{011}m_{482} + 576m_{110}m_{101}m_{011}m_{464} \\
&+576m_{110}m_{101}m_{011}m_{446} + 192m_{110}m_{101}m_{011}m_{428} + 48m_{110}m_{101}m_{011}m_{2,10,2} \\
&+192m_{110}m_{101}m_{011}m_{284} + 288m_{110}m_{101}m_{011}m_{266} + 192m_{110}m_{101}m_{011}m_{248} \\
&+48m_{110}m_{101}m_{011}m_{2,2,10} + 24m_{110}m_{101}m_{002}m_{10,1,3} + 96m_{110}m_{101}m_{002}m_{833} \\
&+96m_{110}m_{101}m_{002}m_{815} + 144m_{110}m_{101}m_{002}m_{653} + 288m_{110}m_{101}m_{002}m_{635} \\
&+144m_{110}m_{101}m_{002}m_{617} + 96m_{110}m_{101}m_{002}m_{473} + 288m_{110}m_{101}m_{002}m_{455} \\
&+288m_{110}m_{101}m_{002}m_{437} + 96m_{110}m_{101}m_{002}m_{419} + 24m_{110}m_{101}m_{002}m_{293} \\
&+96m_{110}m_{101}m_{002}m_{275} + 144m_{110}m_{101}m_{002}m_{257} + 96m_{110}m_{101}m_{002}m_{239} \\
&+24m_{110}m_{101}m_{002}m_{2,1,11} + 6m_{110}m_{020}^2m_{950} + 24m_{110}m_{020}^2m_{770} + 24m_{110}m_{020}^2m_{752} \\
&+36m_{110}m_{020}^2m_{590} + 72m_{110}m_{020}^2m_{572} + 36m_{110}m_{020}^2m_{554} + 24m_{110}m_{020}^2m_{3,11,0} \\
&+72m_{110}m_{020}^2m_{392} + 72m_{110}m_{020}^2m_{374} + 24m_{110}m_{020}^2m_{356} + 6m_{110}m_{020}^2m_{1,13,0} \\
&+24m_{110}m_{020}^2m_{1,11,2} + 36m_{110}m_{020}^2m_{194} + 24m_{110}m_{020}^2m_{176} + 6m_{110}m_{020}^2m_{158} \\
&+24m_{110}m_{020}m_{011}m_{941} + 96m_{110}m_{020}m_{011}m_{761} + 96m_{110}m_{020}m_{011}m_{743} \\
&+144m_{110}m_{020}m_{011}m_{581} + 288m_{110}m_{020}m_{011}m_{563} + 144m_{110}m_{020}m_{011}m_{545} \\
&+96m_{110}m_{020}m_{011}m_{3,10,1} + 288m_{110}m_{020}m_{011}m_{383} + 288m_{110}m_{020}m_{011}m_{365} \\
&+96m_{110}m_{020}m_{011}m_{347} + 24m_{110}m_{020}m_{011}m_{1,12,1} + 96m_{110}m_{020}m_{011}m_{1,10,3}
\end{aligned}$$

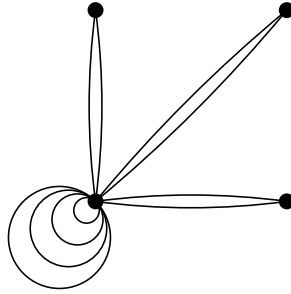
$$\begin{aligned}
&+144m_{110}m_{020}m_{011}m_{185} + 96m_{110}m_{020}m_{011}m_{167} + 24m_{110}m_{020}m_{011}m_{149} \\
&+12m_{110}m_{020}m_{002}m_{932} + 48m_{110}m_{020}m_{002}m_{752} + 48m_{110}m_{020}m_{002}m_{734} \\
&+72m_{110}m_{020}m_{002}m_{572} + 144m_{110}m_{020}m_{002}m_{554} + 72m_{110}m_{020}m_{002}m_{536} \\
&+48m_{110}m_{020}m_{002}m_{392} + 144m_{110}m_{020}m_{002}m_{374} + 144m_{110}m_{020}m_{002}m_{356} \\
&+48m_{110}m_{020}m_{002}m_{338} + 12m_{110}m_{020}m_{002}m_{1,11,2} + 48m_{110}m_{020}m_{002}m_{194} \\
&+72m_{110}m_{020}m_{002}m_{176} + 48m_{110}m_{020}m_{002}m_{158} + 12m_{110}m_{020}m_{002}m_{1,3,10} \\
&+24m_{110}m_{011}^2m_{932} + 96m_{110}m_{011}^2m_{752} + 96m_{110}m_{011}^2m_{734} + 144m_{110}m_{011}^2m_{572} \\
&+288m_{110}m_{011}^2m_{554} + 144m_{110}m_{011}^2m_{536} + 96m_{110}m_{011}^2m_{392} + 288m_{110}m_{011}^2m_{374} \\
&+288m_{110}m_{011}^2m_{356} + 96m_{110}m_{011}^2m_{338} + 24m_{110}m_{011}^2m_{1,11,2} + 96m_{110}m_{011}^2m_{194} \\
&+144m_{110}m_{011}^2m_{176} + 96m_{110}m_{011}^2m_{158} + 24m_{110}m_{011}^2m_{1,3,10} + 24m_{110}m_{011}m_{002}m_{923} \\
&+96m_{110}m_{011}m_{002}m_{743} + 96m_{110}m_{011}m_{002}m_{725} + 144m_{110}m_{011}m_{002}m_{563} \\
&+288m_{110}m_{011}m_{002}m_{545} + 144m_{110}m_{011}m_{002}m_{527} + 96m_{110}m_{011}m_{002}m_{383} \\
&+288m_{110}m_{011}m_{002}m_{365} + 288m_{110}m_{011}m_{002}m_{347} + 96m_{110}m_{011}m_{002}m_{329} \\
&+24m_{110}m_{011}m_{002}m_{1,10,3} + 96m_{110}m_{011}m_{002}m_{185} + 144m_{110}m_{011}m_{002}m_{167} \\
&+96m_{110}m_{011}m_{002}m_{149} + 24m_{110}m_{011}m_{002}m_{1,2,11} + 6m_{110}m_{002}^2m_{914} \\
&+24m_{110}m_{002}^2m_{734} + 24m_{110}m_{002}^2m_{716} + 36m_{110}m_{002}^2m_{554} + 72m_{110}m_{002}^2m_{536} \\
&+36m_{110}m_{002}^2m_{518} + 24m_{110}m_{002}^2m_{374} + 72m_{110}m_{002}^2m_{356} + 72m_{110}m_{002}^2m_{338} \\
&+24m_{110}m_{002}^2m_{3,1,10} + 6m_{110}m_{002}^2m_{194} + 24m_{110}m_{002}^2m_{176} + 36m_{110}m_{002}^2m_{158} \\
&+24m_{110}m_{002}^2m_{1,3,10} + 6m_{110}m_{002}^2m_{1,1,12} + 8m_{101}^3m_{11,0,3} + 32m_{101}^3m_{923} \\
&+32m_{101}^3m_{905} + 48m_{101}^3m_{743} + 96m_{101}^3m_{725} + 48m_{101}^3m_{707} + 32m_{101}^3m_{563} \\
&+96m_{101}^3m_{545} + 96m_{101}^3m_{527} + 32m_{101}^3m_{509} + 8m_{101}^3m_{383} + 32m_{101}^3m_{365} + 48m_{101}^3m_{347} \\
&+32m_{101}^3m_{329} + 8m_{101}^3m_{3,0,11} + 12m_{101}^2m_{020}m_{10,2,2} + 48m_{101}^2m_{020}m_{842} \\
&+48m_{101}^2m_{020}m_{824} + 72m_{101}^2m_{020}m_{662} + 144m_{101}^2m_{020}m_{644} + 72m_{101}^2m_{020}m_{626} \\
&+48m_{101}^2m_{020}m_{482} + 144m_{101}^2m_{020}m_{464} + 144m_{101}^2m_{020}m_{446} + 48m_{101}^2m_{020}m_{428} \\
&+12m_{101}^2m_{020}m_{2,10,2} + 48m_{101}^2m_{020}m_{284} + 72m_{101}^2m_{020}m_{266} + 48m_{101}^2m_{020}m_{248} \\
&+12m_{101}^2m_{020}m_{2,2,10} + 24m_{101}^2m_{011}m_{10,1,3} + 96m_{101}^2m_{011}m_{833} + 96m_{101}^2m_{011}m_{815} \\
&+144m_{101}^2m_{011}m_{653} + 288m_{101}^2m_{011}m_{635} + 144m_{101}^2m_{011}m_{617} + 96m_{101}^2m_{011}m_{473} \\
&+288m_{101}^2m_{011}m_{455} + 288m_{101}^2m_{011}m_{437} + 96m_{101}^2m_{011}m_{419} + 24m_{101}^2m_{011}m_{293} \\
&+96m_{101}^2m_{011}m_{275} + 144m_{101}^2m_{011}m_{257} + 96m_{101}^2m_{011}m_{239} + 24m_{101}^2m_{011}m_{2,1,11} \\
&+12m_{101}^2m_{002}m_{10,0,4} + 48m_{101}^2m_{002}m_{824} + 48m_{101}^2m_{002}m_{806} + 72m_{101}^2m_{002}m_{644} \\
&+144m_{101}^2m_{002}m_{626} + 72m_{101}^2m_{002}m_{608} + 48m_{101}^2m_{002}m_{464} + 144m_{101}^2m_{002}m_{446} \\
&+144m_{101}^2m_{002}m_{428} + 48m_{101}^2m_{002}m_{4,0,10} + 12m_{101}^2m_{002}m_{284} + 48m_{101}^2m_{002}m_{266} \\
&+72m_{101}^2m_{002}m_{248} + 48m_{101}^2m_{002}m_{2,2,10} + 12m_{101}^2m_{002}m_{2,0,12} + 6m_{101}m_{020}^2m_{941} \\
&+24m_{101}m_{020}^2m_{761} + 24m_{101}m_{020}^2m_{743} + 36m_{101}m_{020}^2m_{581} + 72m_{101}m_{020}^2m_{563} \\
&+36m_{101}m_{020}^2m_{545} + 24m_{101}m_{020}^2m_{3,10,1} + 72m_{101}m_{020}^2m_{383} + 72m_{101}m_{020}^2m_{365} \\
&+24m_{101}m_{020}^2m_{347} + 6m_{101}m_{020}^2m_{1,12,1} + 24m_{101}m_{020}^2m_{1,10,3} + 36m_{101}m_{020}^2m_{185} \\
&+24m_{101}m_{020}^2m_{167} + 6m_{101}m_{020}^2m_{149} + 24m_{101}m_{020}m_{011}m_{932} + 96m_{101}m_{020}m_{011}m_{752} \\
&+96m_{101}m_{020}m_{011}m_{734} + 144m_{101}m_{020}m_{011}m_{572} + 288m_{101}m_{020}m_{011}m_{554}
\end{aligned}$$

$$\begin{aligned}
&+144m_{101}m_{020}m_{011}m_{536} + 96m_{101}m_{020}m_{011}m_{392} + 288m_{101}m_{020}m_{011}m_{374} \\
&+288m_{101}m_{020}m_{011}m_{356} + 96m_{101}m_{020}m_{011}m_{338} + 24m_{101}m_{020}m_{011}m_{1,11,2} \\
&+96m_{101}m_{020}m_{011}m_{194} + 144m_{101}m_{020}m_{011}m_{176} + 96m_{101}m_{020}m_{011}m_{158} \\
&+24m_{101}m_{020}m_{011}m_{1,3,10} + 12m_{101}m_{020}m_{002}m_{923} + 48m_{101}m_{020}m_{002}m_{743} \\
&+48m_{101}m_{020}m_{002}m_{725} + 72m_{101}m_{020}m_{002}m_{563} + 144m_{101}m_{020}m_{002}m_{545} \\
&+72m_{101}m_{020}m_{002}m_{527} + 48m_{101}m_{020}m_{002}m_{383} + 144m_{101}m_{020}m_{002}m_{365} \\
&+144m_{101}m_{020}m_{002}m_{347} + 48m_{101}m_{020}m_{002}m_{329} + 12m_{101}m_{020}m_{002}m_{1,10,3} \\
&+48m_{101}m_{020}m_{002}m_{185} + 72m_{101}m_{020}m_{002}m_{167} + 48m_{101}m_{020}m_{002}m_{149} \\
&+12m_{101}m_{020}m_{002}m_{1,2,11} + 24m_{101}m_{011}^2m_{923} + 96m_{101}m_{011}^2m_{743} + 96m_{101}m_{011}^2m_{725} \\
&+144m_{101}m_{011}^2m_{563} + 288m_{101}m_{011}^2m_{545} + 144m_{101}m_{011}^2m_{527} + 96m_{101}m_{011}^2m_{383} \\
&+288m_{101}m_{011}^2m_{365} + 288m_{101}m_{011}^2m_{347} + 96m_{101}m_{011}^2m_{329} + 24m_{101}m_{011}^2m_{1,10,3} \\
&+96m_{101}m_{011}^2m_{185} + 144m_{101}m_{011}^2m_{167} + 96m_{101}m_{011}^2m_{149} + 24m_{101}m_{011}^2m_{1,2,11} \\
&+24m_{101}m_{011}m_{002}m_{914} + 96m_{101}m_{011}m_{002}m_{734} + 96m_{101}m_{011}m_{002}m_{716} \\
&+144m_{101}m_{011}m_{002}m_{554} + 288m_{101}m_{011}m_{002}m_{536} + 144m_{101}m_{011}m_{002}m_{518} \\
&+96m_{101}m_{011}m_{002}m_{374} + 288m_{101}m_{011}m_{002}m_{356} + 288m_{101}m_{011}m_{002}m_{338} \\
&+96m_{101}m_{011}m_{002}m_{3,1,10} + 24m_{101}m_{011}m_{002}m_{194} + 96m_{101}m_{011}m_{002}m_{176} \\
&+144m_{101}m_{011}m_{002}m_{158} + 96m_{101}m_{011}m_{002}m_{1,3,10} + 24m_{101}m_{011}m_{002}m_{1,1,12} \\
&+6m_{101}m_{002}^2m_{905} + 24m_{101}m_{002}^2m_{725} + 24m_{101}m_{002}^2m_{707} + 36m_{101}m_{002}^2m_{545} \\
&+72m_{101}m_{002}^2m_{527} + 36m_{101}m_{002}^2m_{509} + 24m_{101}m_{002}^2m_{365} + 72m_{101}m_{002}^2m_{347} \\
&+72m_{101}m_{002}^2m_{329} + 24m_{101}m_{002}^2m_{3,0,11} + 6m_{101}m_{002}^2m_{185} + 24m_{101}m_{002}^2m_{167} \\
&+36m_{101}m_{002}^2m_{149} + 24m_{101}m_{002}^2m_{1,2,11} + 6m_{101}m_{002}^2m_{1,0,13} + m_{020}^3m_{860} + 4m_{020}^3m_{680} \\
&+4m_{020}^3m_{662} + 6m_{020}^3m_{4,10,0} + 12m_{020}^3m_{482} + 6m_{020}^3m_{464} + 4m_{020}^3m_{2,12,0} \\
&+12m_{020}^3m_{2,10,2} + 12m_{020}^3m_{284} + 4m_{020}^3m_{266} + m_{020}^3m_{0,14,0} + 4m_{020}^3m_{0,12,2} \\
&+6m_{020}^3m_{0,10,4} + 4m_{020}^3m_{086} + m_{020}^3m_{068} + 6m_{020}^2m_{011}m_{851} + 24m_{020}^2m_{011}m_{671} \\
&+24m_{020}^2m_{011}m_{653} + 36m_{020}^2m_{011}m_{491} + 72m_{020}^2m_{011}m_{473} + 36m_{020}^2m_{011}m_{455} \\
&+24m_{020}^2m_{011}m_{2,11,1} + 72m_{020}^2m_{011}m_{293} + 72m_{020}^2m_{011}m_{275} + 24m_{020}^2m_{011}m_{257} \\
&+6m_{020}^2m_{011}m_{0,13,1} + 24m_{020}^2m_{011}m_{0,11,3} + 36m_{020}^2m_{011}m_{095} + 24m_{020}^2m_{011}m_{077} \\
&+6m_{020}^2m_{011}m_{059} + 3m_{020}^2m_{002}m_{842} + 12m_{020}^2m_{002}m_{662} + 12m_{020}^2m_{002}m_{644} \\
&+18m_{020}^2m_{002}m_{482} + 36m_{020}^2m_{002}m_{464} + 18m_{020}^2m_{002}m_{446} + 12m_{020}^2m_{002}m_{2,10,2} \\
&+36m_{020}^2m_{002}m_{284} + 36m_{020}^2m_{002}m_{266} + 12m_{020}^2m_{002}m_{248} + 3m_{020}^2m_{002}m_{0,12,2} \\
&+12m_{020}^2m_{002}m_{0,10,4} + 18m_{020}^2m_{002}m_{086} + 12m_{020}^2m_{002}m_{068} + 3m_{020}^2m_{002}m_{0,4,10} \\
&+12m_{020}m_{011}^2m_{842} + 48m_{020}m_{011}^2m_{662} + 48m_{020}m_{011}^2m_{644} + 72m_{020}m_{011}^2m_{482} \\
&+144m_{020}m_{011}^2m_{464} + 72m_{020}m_{011}^2m_{446} + 48m_{020}m_{011}^2m_{2,10,2} + 144m_{020}m_{011}^2m_{284} \\
&+144m_{020}m_{011}^2m_{266} + 48m_{020}m_{011}^2m_{248} + 12m_{020}m_{011}^2m_{0,12,2} + 48m_{020}m_{011}^2m_{0,10,4} \\
&+72m_{020}m_{011}^2m_{086} + 48m_{020}m_{011}^2m_{068} + 12m_{020}m_{011}^2m_{0,4,10} + 12m_{020}m_{011}m_{002}m_{833} \\
&+48m_{020}m_{011}m_{002}m_{653} + 48m_{020}m_{011}m_{002}m_{635} + 72m_{020}m_{011}m_{002}m_{473} \\
&+144m_{020}m_{011}m_{002}m_{455} + 72m_{020}m_{011}m_{002}m_{437} + 48m_{020}m_{011}m_{002}m_{293} \\
&+144m_{020}m_{011}m_{002}m_{275} + 144m_{020}m_{011}m_{002}m_{257} + 48m_{020}m_{011}m_{002}m_{239}
\end{aligned}$$

$$\begin{aligned}
&+12m_{020}m_{011}m_{002}m_{0,11,3} + 48m_{020}m_{011}m_{002}m_{095} + 72m_{020}m_{011}m_{002}m_{077} \\
&+48m_{020}m_{011}m_{002}m_{059} + 12m_{020}m_{011}m_{002}m_{0,3,11} + 3m_{020}m_{002}^2m_{824} \\
&+12m_{020}m_{002}^2m_{644} + 12m_{020}m_{002}^2m_{626} + 18m_{020}m_{002}^2m_{464} + 36m_{020}m_{002}^2m_{446} \\
&+18m_{020}m_{002}^2m_{428} + 12m_{020}m_{002}^2m_{284} + 36m_{020}m_{002}^2m_{266} + 36m_{020}m_{002}^2m_{248} \\
&+12m_{020}m_{002}^2m_{2,2,10} + 3m_{020}m_{002}^2m_{0,10,4} + 12m_{020}m_{002}^2m_{086} + 18m_{020}m_{002}^2m_{068} \\
&+12m_{020}m_{002}^2m_{0,4,10} + 3m_{020}m_{002}^2m_{0,2,12} + 8m_{011}^3m_{833} + 32m_{011}^3m_{653} + 32m_{011}^3m_{635} \\
&+48m_{011}^3m_{473} + 96m_{011}^3m_{455} + 48m_{011}^3m_{437} + 32m_{011}^3m_{293} + 96m_{011}^3m_{275} \\
&+96m_{011}^3m_{257} + 32m_{011}^3m_{239} + 8m_{011}^3m_{0,11,3} + 32m_{011}^3m_{095} + 48m_{011}^3m_{077} \\
&+32m_{011}^3m_{059} + 8m_{011}^3m_{0,3,11} + 12m_{011}^2m_{002}m_{824} + 48m_{011}^2m_{002}m_{644} + 48m_{011}^2m_{002}m_{626} \\
&+72m_{011}^2m_{002}m_{464} + 144m_{011}^2m_{002}m_{446} + 72m_{011}^2m_{002}m_{428} + 48m_{011}^2m_{002}m_{284} \\
&+144m_{011}^2m_{002}m_{266} + 144m_{011}^2m_{002}m_{248} + 48m_{011}^2m_{002}m_{2,2,10} + 12m_{011}^2m_{002}m_{0,10,4} \\
&+48m_{011}^2m_{002}m_{086} + 72m_{011}^2m_{002}m_{068} + 48m_{011}^2m_{002}m_{0,4,10} + 12m_{011}^2m_{002}m_{0,2,12} \\
&+6m_{011}m_{002}^2m_{815} + 24m_{011}m_{002}^2m_{635} + 24m_{011}m_{002}^2m_{617} + 36m_{011}m_{002}^2m_{455} \\
&+72m_{011}m_{002}^2m_{437} + 36m_{011}m_{002}^2m_{419} + 24m_{011}m_{002}^2m_{275} + 72m_{011}m_{002}^2m_{257} \\
&+72m_{011}m_{002}^2m_{239} + 24m_{011}m_{002}^2m_{2,1,11} + 6m_{011}m_{002}^2m_{095} + 24m_{011}m_{002}^2m_{077} \\
&+36m_{011}m_{002}^2m_{059} + 24m_{011}m_{002}^2m_{0,3,11} + 6m_{011}m_{002}^2m_{0,1,13} + m_{002}^3m_{806} + 4m_{002}^3m_{626} \\
&+4m_{002}^3m_{608} + 6m_{002}^3m_{446} + 12m_{002}^3m_{428} + 6m_{002}^3m_{4,0,10} + 4m_{002}^3m_{266} + 12m_{002}^3m_{248} \\
&+12m_{002}^3m_{2,2,10} + 4m_{002}^3m_{2,0,12} + m_{002}^3m_{086} + 4m_{002}^3m_{068} + 6m_{002}^3m_{0,4,10} \\
&+4m_{002}^3m_{0,2,12} + m_{002}^3m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 2 & 2 & 3 & 3 & 4 & 4
\end{array}$$



$$\begin{aligned}
\Phi_{392} = & m_{200}^3m_{14,0,0} + 5m_{200}^3m_{12,2,0} + 5m_{200}^3m_{12,0,2} + 10m_{200}^3m_{10,4,0} + 20m_{200}^3m_{10,2,2} \\
& + 10m_{200}^3m_{10,0,4} + 10m_{200}^3m_{860} + 30m_{200}^3m_{842} + 30m_{200}^3m_{824} + 10m_{200}^3m_{806} \\
& + 5m_{200}^3m_{680} + 20m_{200}^3m_{662} + 30m_{200}^3m_{644} + 20m_{200}^3m_{626} + 5m_{200}^3m_{608} + m_{200}^3m_{4,10,0} \\
& + 5m_{200}^3m_{482} + 10m_{200}^3m_{464} + 10m_{200}^3m_{446} + 5m_{200}^3m_{428} + m_{200}^3m_{4,0,10} \\
& + 4m_{200}^2m_{110}m_{13,1,0} + 20m_{200}^2m_{110}m_{11,3,0} + 20m_{200}^2m_{110}m_{11,1,2} + 40m_{200}^2m_{110}m_{950}
\end{aligned}$$

$$\begin{aligned}
&+80m_{200}^2m_{110}m_{932} + 40m_{200}^2m_{110}m_{914} + 40m_{200}^2m_{110}m_{770} + 120m_{200}^2m_{110}m_{752} \\
&+120m_{200}^2m_{110}m_{734} + 40m_{200}^2m_{110}m_{716} + 20m_{200}^2m_{110}m_{590} + 80m_{200}^2m_{110}m_{572} \\
&+120m_{200}^2m_{110}m_{554} + 80m_{200}^2m_{110}m_{536} + 20m_{200}^2m_{110}m_{518} + 4m_{200}^2m_{110}m_{3,11,0} \\
&+20m_{200}^2m_{110}m_{392} + 40m_{200}^2m_{110}m_{374} + 40m_{200}^2m_{110}m_{356} + 20m_{200}^2m_{110}m_{338} \\
&+4m_{200}^2m_{110}m_{3,1,10} + 4m_{200}^2m_{101}m_{13,0,1} + 20m_{200}^2m_{101}m_{11,2,1} + 20m_{200}^2m_{101}m_{11,0,3} \\
&+40m_{200}^2m_{101}m_{941} + 80m_{200}^2m_{101}m_{923} + 40m_{200}^2m_{101}m_{905} + 40m_{200}^2m_{101}m_{761} \\
&+120m_{200}^2m_{101}m_{743} + 120m_{200}^2m_{101}m_{725} + 40m_{200}^2m_{101}m_{707} + 20m_{200}^2m_{101}m_{581} \\
&+80m_{200}^2m_{101}m_{563} + 120m_{200}^2m_{101}m_{545} + 80m_{200}^2m_{101}m_{527} + 20m_{200}^2m_{101}m_{509} \\
&+4m_{200}^2m_{101}m_{3,10,1} + 20m_{200}^2m_{101}m_{383} + 40m_{200}^2m_{101}m_{365} + 40m_{200}^2m_{101}m_{347} \\
&+20m_{200}^2m_{101}m_{329} + 4m_{200}^2m_{101}m_{3,0,11} + m_{200}^2m_{020}m_{12,2,0} + 5m_{200}^2m_{020}m_{10,4,0} \\
&+5m_{200}^2m_{020}m_{10,2,2} + 10m_{200}^2m_{020}m_{860} + 20m_{200}^2m_{020}m_{842} + 10m_{200}^2m_{020}m_{824} \\
&+10m_{200}^2m_{020}m_{680} + 30m_{200}^2m_{020}m_{662} + 30m_{200}^2m_{020}m_{644} + 10m_{200}^2m_{020}m_{626} \\
&+5m_{200}^2m_{020}m_{4,10,0} + 20m_{200}^2m_{020}m_{482} + 30m_{200}^2m_{020}m_{464} + 20m_{200}^2m_{020}m_{446} \\
&+5m_{200}^2m_{020}m_{428} + m_{200}^2m_{020}m_{2,12,0} + 5m_{200}^2m_{020}m_{2,10,2} + 10m_{200}^2m_{020}m_{284} \\
&+10m_{200}^2m_{020}m_{266} + 5m_{200}^2m_{020}m_{248} + m_{200}^2m_{020}m_{2,2,10} + 2m_{200}^2m_{011}m_{12,1,1} \\
&+10m_{200}^2m_{011}m_{10,3,1} + 10m_{200}^2m_{011}m_{10,1,3} + 20m_{200}^2m_{011}m_{851} + 40m_{200}^2m_{011}m_{833} \\
&+20m_{200}^2m_{011}m_{815} + 20m_{200}^2m_{011}m_{671} + 60m_{200}^2m_{011}m_{653} + 60m_{200}^2m_{011}m_{635} \\
&+20m_{200}^2m_{011}m_{617} + 10m_{200}^2m_{011}m_{491} + 40m_{200}^2m_{011}m_{473} + 60m_{200}^2m_{011}m_{455} \\
&+40m_{200}^2m_{011}m_{437} + 10m_{200}^2m_{011}m_{419} + 2m_{200}^2m_{011}m_{2,11,1} + 10m_{200}^2m_{011}m_{293} \\
&+20m_{200}^2m_{011}m_{275} + 20m_{200}^2m_{011}m_{257} + 10m_{200}^2m_{011}m_{239} + 2m_{200}^2m_{011}m_{2,1,11} \\
&+m_{200}^2m_{002}m_{12,0,2} + 5m_{200}^2m_{002}m_{10,2,2} + 5m_{200}^2m_{002}m_{10,0,4} + 10m_{200}^2m_{002}m_{842} \\
&+20m_{200}^2m_{002}m_{824} + 10m_{200}^2m_{002}m_{806} + 10m_{200}^2m_{002}m_{662} + 30m_{200}^2m_{002}m_{644} \\
&+30m_{200}^2m_{002}m_{626} + 10m_{200}^2m_{002}m_{608} + 5m_{200}^2m_{002}m_{482} + 20m_{200}^2m_{002}m_{464} \\
&+30m_{200}^2m_{002}m_{446} + 20m_{200}^2m_{002}m_{428} + 5m_{200}^2m_{002}m_{4,0,10} + m_{200}^2m_{002}m_{2,10,2} \\
&+5m_{200}^2m_{002}m_{284} + 10m_{200}^2m_{002}m_{266} + 10m_{200}^2m_{002}m_{248} + 5m_{200}^2m_{002}m_{2,2,10} \\
&+m_{200}^2m_{002}m_{2,0,12} + m_{200}m_{110}^2m_{14,0,0} + 10m_{200}m_{110}^2m_{12,2,0} + 5m_{200}m_{110}^2m_{12,0,2} \\
&+35m_{200}m_{110}^2m_{10,4,0} + 45m_{200}m_{110}^2m_{10,2,2} + 10m_{200}m_{110}^2m_{10,0,4} + 60m_{200}m_{110}^2m_{860} \\
&+130m_{200}m_{110}^2m_{842} + 80m_{200}m_{110}^2m_{824} + 10m_{200}m_{110}^2m_{806} + 55m_{200}m_{110}^2m_{680} \\
&+170m_{200}m_{110}^2m_{662} + 180m_{200}m_{110}^2m_{644} + 70m_{200}m_{110}^2m_{626} + 5m_{200}m_{110}^2m_{608} \\
&+26m_{200}m_{110}^2m_{4,10,0} + 105m_{200}m_{110}^2m_{482} + 160m_{200}m_{110}^2m_{464} + 110m_{200}m_{110}^2m_{446} \\
&+30m_{200}m_{110}^2m_{428} + m_{200}m_{110}^2m_{4,0,10} + 5m_{200}m_{110}^2m_{2,12,0} + 25m_{200}m_{110}^2m_{2,10,2} \\
&+50m_{200}m_{110}^2m_{284} + 50m_{200}m_{110}^2m_{266} + 25m_{200}m_{110}^2m_{248} + 5m_{200}m_{110}^2m_{2,2,10} \\
&+10m_{200}m_{110}m_{101}m_{12,1,1} + 50m_{200}m_{110}m_{101}m_{10,3,1} + 50m_{200}m_{110}m_{101}m_{10,1,3} \\
&+100m_{200}m_{110}m_{101}m_{851} + 200m_{200}m_{110}m_{101}m_{833} + 100m_{200}m_{110}m_{101}m_{815} \\
&+100m_{200}m_{110}m_{101}m_{671} + 300m_{200}m_{110}m_{101}m_{653} + 300m_{200}m_{110}m_{101}m_{635} \\
&+100m_{200}m_{110}m_{101}m_{617} + 50m_{200}m_{110}m_{101}m_{491} + 200m_{200}m_{110}m_{101}m_{473} \\
&+300m_{200}m_{110}m_{101}m_{455} + 200m_{200}m_{110}m_{101}m_{437} + 50m_{200}m_{110}m_{101}m_{419} \\
&+10m_{200}m_{110}m_{101}m_{2,11,1} + 50m_{200}m_{110}m_{101}m_{293} + 100m_{200}m_{110}m_{101}m_{275}
\end{aligned}$$

$$\begin{aligned}
&+100m_{200}m_{110}m_{101}m_{257} + 50m_{200}m_{110}m_{101}m_{239} + 10m_{200}m_{110}m_{101}m_{2,1,11} \\
&+2m_{200}m_{110}m_{020}m_{13,1,0} + 12m_{200}m_{110}m_{020}m_{11,3,0} + 10m_{200}m_{110}m_{020}m_{11,1,2} \\
&+30m_{200}m_{110}m_{020}m_{950} + 50m_{200}m_{110}m_{020}m_{932} + 20m_{200}m_{110}m_{020}m_{914} \\
&+40m_{200}m_{110}m_{020}m_{770} + 100m_{200}m_{110}m_{020}m_{752} + 80m_{200}m_{110}m_{020}m_{734} \\
&+20m_{200}m_{110}m_{020}m_{716} + 30m_{200}m_{110}m_{020}m_{590} + 100m_{200}m_{110}m_{020}m_{572} \\
&+120m_{200}m_{110}m_{020}m_{554} + 60m_{200}m_{110}m_{020}m_{536} + 10m_{200}m_{110}m_{020}m_{518} \\
&+12m_{200}m_{110}m_{020}m_{3,11,0} + 50m_{200}m_{110}m_{020}m_{392} + 80m_{200}m_{110}m_{020}m_{374} \\
&+60m_{200}m_{110}m_{020}m_{356} + 20m_{200}m_{110}m_{020}m_{338} + 2m_{200}m_{110}m_{020}m_{3,1,10} \\
&+2m_{200}m_{110}m_{020}m_{1,13,0} + 10m_{200}m_{110}m_{020}m_{1,11,2} + 20m_{200}m_{110}m_{020}m_{194} \\
&+20m_{200}m_{110}m_{020}m_{176} + 10m_{200}m_{110}m_{020}m_{158} + 2m_{200}m_{110}m_{020}m_{1,3,10} \\
&+2m_{200}m_{110}m_{011}m_{13,0,1} + 14m_{200}m_{110}m_{011}m_{11,2,1} + 10m_{200}m_{110}m_{011}m_{11,0,3} \\
&+40m_{200}m_{110}m_{011}m_{941} + 60m_{200}m_{110}m_{011}m_{923} + 20m_{200}m_{110}m_{011}m_{905} \\
&+60m_{200}m_{110}m_{011}m_{761} + 140m_{200}m_{110}m_{011}m_{743} + 100m_{200}m_{110}m_{011}m_{725} \\
&+20m_{200}m_{110}m_{011}m_{707} + 50m_{200}m_{110}m_{011}m_{581} + 160m_{200}m_{110}m_{011}m_{563} \\
&+180m_{200}m_{110}m_{011}m_{545} + 80m_{200}m_{110}m_{011}m_{527} + 10m_{200}m_{110}m_{011}m_{509} \\
&+22m_{200}m_{110}m_{011}m_{3,10,1} + 90m_{200}m_{110}m_{011}m_{383} + 140m_{200}m_{110}m_{011}m_{365} \\
&+100m_{200}m_{110}m_{011}m_{347} + 30m_{200}m_{110}m_{011}m_{329} + 2m_{200}m_{110}m_{011}m_{3,0,11} \\
&+4m_{200}m_{110}m_{011}m_{1,12,1} + 20m_{200}m_{110}m_{011}m_{1,10,3} + 40m_{200}m_{110}m_{011}m_{185} \\
&+40m_{200}m_{110}m_{011}m_{167} + 20m_{200}m_{110}m_{011}m_{149} + 4m_{200}m_{110}m_{011}m_{1,2,11} \\
&+2m_{200}m_{110}m_{002}m_{11,1,2} + 10m_{200}m_{110}m_{002}m_{932} + 10m_{200}m_{110}m_{002}m_{914} \\
&+20m_{200}m_{110}m_{002}m_{752} + 40m_{200}m_{110}m_{002}m_{734} + 20m_{200}m_{110}m_{002}m_{716} \\
&+20m_{200}m_{110}m_{002}m_{572} + 60m_{200}m_{110}m_{002}m_{554} + 60m_{200}m_{110}m_{002}m_{536} \\
&+20m_{200}m_{110}m_{002}m_{518} + 10m_{200}m_{110}m_{002}m_{392} + 40m_{200}m_{110}m_{002}m_{374} \\
&+60m_{200}m_{110}m_{002}m_{356} + 40m_{200}m_{110}m_{002}m_{338} + 10m_{200}m_{110}m_{002}m_{3,1,10} \\
&+2m_{200}m_{110}m_{002}m_{1,11,2} + 10m_{200}m_{110}m_{002}m_{194} + 20m_{200}m_{110}m_{002}m_{176} \\
&+20m_{200}m_{110}m_{002}m_{158} + 10m_{200}m_{110}m_{002}m_{1,3,10} + 2m_{200}m_{110}m_{002}m_{1,1,12} \\
&+m_{200}m_{101}^2m_{14,0,0} + 5m_{200}m_{101}^2m_{12,2,0} + 10m_{200}m_{101}^2m_{12,0,2} + 10m_{200}m_{101}^2m_{10,4,0} \\
&+45m_{200}m_{101}^2m_{10,2,2} + 35m_{200}m_{101}^2m_{10,0,4} + 10m_{200}m_{101}^2m_{860} + 80m_{200}m_{101}^2m_{842} \\
&+130m_{200}m_{101}^2m_{824} + 60m_{200}m_{101}^2m_{806} + 5m_{200}m_{101}^2m_{680} + 70m_{200}m_{101}^2m_{662} \\
&+180m_{200}m_{101}^2m_{644} + 170m_{200}m_{101}^2m_{626} + 55m_{200}m_{101}^2m_{608} + m_{200}m_{101}^2m_{4,10,0} \\
&+30m_{200}m_{101}^2m_{482} + 110m_{200}m_{101}^2m_{464} + 160m_{200}m_{101}^2m_{446} + 105m_{200}m_{101}^2m_{428} \\
&+26m_{200}m_{101}^2m_{4,0,10} + 5m_{200}m_{101}^2m_{2,10,2} + 25m_{200}m_{101}^2m_{284} + 50m_{200}m_{101}^2m_{266} \\
&+50m_{200}m_{101}^2m_{248} + 25m_{200}m_{101}^2m_{2,2,10} + 5m_{200}m_{101}^2m_{2,0,12} + 2m_{200}m_{101}m_{020}m_{11,2,1} \\
&+10m_{200}m_{101}m_{020}m_{941} + 10m_{200}m_{101}m_{020}m_{923} + 20m_{200}m_{101}m_{020}m_{761} \\
&+40m_{200}m_{101}m_{020}m_{743} + 20m_{200}m_{101}m_{020}m_{725} + 20m_{200}m_{101}m_{020}m_{581} \\
&+60m_{200}m_{101}m_{020}m_{563} + 60m_{200}m_{101}m_{020}m_{545} + 20m_{200}m_{101}m_{020}m_{527} \\
&+10m_{200}m_{101}m_{020}m_{3,10,1} + 40m_{200}m_{101}m_{020}m_{383} + 60m_{200}m_{101}m_{020}m_{365} \\
&+40m_{200}m_{101}m_{020}m_{347} + 10m_{200}m_{101}m_{020}m_{329} + 2m_{200}m_{101}m_{020}m_{1,12,1}
\end{aligned}$$

$$\begin{aligned}
&+10m_{200}m_{101}m_{020}m_{1,10,3} + 20m_{200}m_{101}m_{020}m_{185} + 20m_{200}m_{101}m_{020}m_{167} \\
&+10m_{200}m_{101}m_{020}m_{149} + 2m_{200}m_{101}m_{020}m_{1,2,11} + 2m_{200}m_{101}m_{011}m_{13,1,0} \\
&+10m_{200}m_{101}m_{011}m_{11,3,0} + 14m_{200}m_{101}m_{011}m_{11,1,2} + 20m_{200}m_{101}m_{011}m_{950} \\
&+60m_{200}m_{101}m_{011}m_{932} + 40m_{200}m_{101}m_{011}m_{914} + 20m_{200}m_{101}m_{011}m_{770} \\
&+100m_{200}m_{101}m_{011}m_{752} + 140m_{200}m_{101}m_{011}m_{734} + 60m_{200}m_{101}m_{011}m_{716} \\
&+10m_{200}m_{101}m_{011}m_{590} + 80m_{200}m_{101}m_{011}m_{572} + 180m_{200}m_{101}m_{011}m_{554} \\
&+160m_{200}m_{101}m_{011}m_{536} + 50m_{200}m_{101}m_{011}m_{518} + 2m_{200}m_{101}m_{011}m_{3,11,0} \\
&+30m_{200}m_{101}m_{011}m_{392} + 100m_{200}m_{101}m_{011}m_{374} + 140m_{200}m_{101}m_{011}m_{356} \\
&+90m_{200}m_{101}m_{011}m_{338} + 22m_{200}m_{101}m_{011}m_{3,1,10} + 4m_{200}m_{101}m_{011}m_{1,11,2} \\
&+20m_{200}m_{101}m_{011}m_{194} + 40m_{200}m_{101}m_{011}m_{176} + 40m_{200}m_{101}m_{011}m_{158} \\
&+20m_{200}m_{101}m_{011}m_{1,3,10} + 4m_{200}m_{101}m_{011}m_{1,1,12} + 2m_{200}m_{101}m_{002}m_{13,0,1} \\
&+10m_{200}m_{101}m_{002}m_{11,2,1} + 12m_{200}m_{101}m_{002}m_{11,0,3} + 20m_{200}m_{101}m_{002}m_{941} \\
&+50m_{200}m_{101}m_{002}m_{923} + 30m_{200}m_{101}m_{002}m_{905} + 20m_{200}m_{101}m_{002}m_{761} \\
&+80m_{200}m_{101}m_{002}m_{743} + 100m_{200}m_{101}m_{002}m_{725} + 40m_{200}m_{101}m_{002}m_{707} \\
&+10m_{200}m_{101}m_{002}m_{581} + 60m_{200}m_{101}m_{002}m_{563} + 120m_{200}m_{101}m_{002}m_{545} \\
&+100m_{200}m_{101}m_{002}m_{527} + 30m_{200}m_{101}m_{002}m_{509} + 2m_{200}m_{101}m_{002}m_{3,10,1} \\
&+20m_{200}m_{101}m_{002}m_{383} + 60m_{200}m_{101}m_{002}m_{365} + 80m_{200}m_{101}m_{002}m_{347} \\
&+50m_{200}m_{101}m_{002}m_{329} + 12m_{200}m_{101}m_{002}m_{3,0,11} + 2m_{200}m_{101}m_{002}m_{1,10,3} \\
&+10m_{200}m_{101}m_{002}m_{185} + 20m_{200}m_{101}m_{002}m_{167} + 20m_{200}m_{101}m_{002}m_{149} \\
&+10m_{200}m_{101}m_{002}m_{1,2,11} + 2m_{200}m_{101}m_{002}m_{1,0,13} + m_{200}m_{020}^2m_{12,2,0} \\
&+5m_{200}m_{020}^2m_{10,4,0} + 5m_{200}m_{020}^2m_{10,2,2} + 10m_{200}m_{020}^2m_{860} + 20m_{200}m_{020}^2m_{842} \\
&+10m_{200}m_{020}^2m_{824} + 10m_{200}m_{020}^2m_{680} + 30m_{200}m_{020}^2m_{662} + 30m_{200}m_{020}^2m_{644} \\
&+10m_{200}m_{020}^2m_{626} + 5m_{200}m_{020}^2m_{4,10,0} + 20m_{200}m_{020}^2m_{482} + 30m_{200}m_{020}^2m_{464} \\
&+20m_{200}m_{020}^2m_{446} + 5m_{200}m_{020}^2m_{428} + m_{200}m_{020}^2m_{2,12,0} + 5m_{200}m_{020}^2m_{2,10,2} \\
&+10m_{200}m_{020}^2m_{284} + 10m_{200}m_{020}^2m_{266} + 5m_{200}m_{020}^2m_{248} + m_{200}m_{020}^2m_{2,2,10} \\
&+2m_{200}m_{020}m_{011}m_{12,1,1} + 10m_{200}m_{020}m_{011}m_{10,3,1} + 10m_{200}m_{020}m_{011}m_{10,1,3} \\
&+20m_{200}m_{020}m_{011}m_{851} + 40m_{200}m_{020}m_{011}m_{833} + 20m_{200}m_{020}m_{011}m_{815} \\
&+20m_{200}m_{020}m_{011}m_{671} + 60m_{200}m_{020}m_{011}m_{653} + 60m_{200}m_{020}m_{011}m_{635} \\
&+20m_{200}m_{020}m_{011}m_{617} + 10m_{200}m_{020}m_{011}m_{491} + 40m_{200}m_{020}m_{011}m_{473} \\
&+60m_{200}m_{020}m_{011}m_{455} + 40m_{200}m_{020}m_{011}m_{437} + 10m_{200}m_{020}m_{011}m_{419} \\
&+2m_{200}m_{020}m_{011}m_{2,11,1} + 10m_{200}m_{020}m_{011}m_{293} + 20m_{200}m_{020}m_{011}m_{275} \\
&+20m_{200}m_{020}m_{011}m_{257} + 10m_{200}m_{020}m_{011}m_{239} + 2m_{200}m_{020}m_{011}m_{2,1,11} \\
&+m_{200}m_{011}^2m_{12,2,0} + m_{200}m_{011}^2m_{12,0,2} + 5m_{200}m_{011}^2m_{10,4,0} + 10m_{200}m_{011}^2m_{10,2,2} \\
&+5m_{200}m_{011}^2m_{10,0,4} + 10m_{200}m_{011}^2m_{860} + 30m_{200}m_{011}^2m_{842} + 30m_{200}m_{011}^2m_{824} \\
&+10m_{200}m_{011}^2m_{806} + 10m_{200}m_{011}^2m_{680} + 40m_{200}m_{011}^2m_{662} + 60m_{200}m_{011}^2m_{644} \\
&+40m_{200}m_{011}^2m_{626} + 10m_{200}m_{011}^2m_{608} + 5m_{200}m_{011}^2m_{4,10,0} + 25m_{200}m_{011}^2m_{482} \\
&+50m_{200}m_{011}^2m_{464} + 50m_{200}m_{011}^2m_{446} + 25m_{200}m_{011}^2m_{428} + 5m_{200}m_{011}^2m_{4,0,10} \\
&+m_{200}m_{011}^2m_{2,12,0} + 6m_{200}m_{011}^2m_{2,10,2} + 15m_{200}m_{011}^2m_{284} + 20m_{200}m_{011}^2m_{266}
\end{aligned}$$

$$\begin{aligned}
&+15m_{200}m_{011}^2m_{248} + 6m_{200}m_{011}^2m_{2,2,10} + m_{200}m_{011}^2m_{2,0,12} + 2m_{200}m_{011}m_{002}m_{12,1,1} \\
&+10m_{200}m_{011}m_{002}m_{10,3,1} + 10m_{200}m_{011}m_{002}m_{10,1,3} + 20m_{200}m_{011}m_{002}m_{851} \\
&+40m_{200}m_{011}m_{002}m_{833} + 20m_{200}m_{011}m_{002}m_{815} + 20m_{200}m_{011}m_{002}m_{671} \\
&+60m_{200}m_{011}m_{002}m_{653} + 60m_{200}m_{011}m_{002}m_{635} + 20m_{200}m_{011}m_{002}m_{617} \\
&+10m_{200}m_{011}m_{002}m_{491} + 40m_{200}m_{011}m_{002}m_{473} + 60m_{200}m_{011}m_{002}m_{455} \\
&+40m_{200}m_{011}m_{002}m_{437} + 10m_{200}m_{011}m_{002}m_{419} + 2m_{200}m_{011}m_{002}m_{2,11,1} \\
&+10m_{200}m_{011}m_{002}m_{293} + 20m_{200}m_{011}m_{002}m_{275} + 20m_{200}m_{011}m_{002}m_{257} \\
&+10m_{200}m_{011}m_{002}m_{239} + 2m_{200}m_{011}m_{002}m_{2,1,11} + m_{200}m_{002}^2m_{12,0,2} \\
&+5m_{200}m_{002}^2m_{10,2,2} + 5m_{200}m_{002}^2m_{10,0,4} + 10m_{200}m_{002}^2m_{842} + 20m_{200}m_{002}^2m_{824} \\
&+10m_{200}m_{002}^2m_{806} + 10m_{200}m_{002}^2m_{662} + 30m_{200}m_{002}^2m_{644} + 30m_{200}m_{002}^2m_{626} \\
&+10m_{200}m_{002}^2m_{608} + 5m_{200}m_{002}^2m_{482} + 20m_{200}m_{002}^2m_{464} + 30m_{200}m_{002}^2m_{446} \\
&+20m_{200}m_{002}^2m_{428} + 5m_{200}m_{002}^2m_{4,0,10} + m_{200}m_{002}^2m_{2,10,2} + 5m_{200}m_{002}^2m_{284} \\
&+10m_{200}m_{002}^2m_{266} + 10m_{200}m_{002}^2m_{248} + 5m_{200}m_{002}^2m_{2,2,10} + m_{200}m_{002}^2m_{2,0,12} \\
&+2m_{110}^3m_{13,1,0} + 12m_{110}^3m_{11,3,0} + 10m_{110}^3m_{11,1,2} + 30m_{110}^3m_{950} + 50m_{110}^3m_{932} \\
&+20m_{110}^3m_{914} + 40m_{110}^3m_{770} + 100m_{110}^3m_{752} + 80m_{110}^3m_{734} + 20m_{110}^3m_{716} \\
&+30m_{110}^3m_{590} + 100m_{110}^3m_{572} + 120m_{110}^3m_{554} + 60m_{110}^3m_{536} + 10m_{110}^3m_{518} \\
&+12m_{110}^3m_{3,11,0} + 50m_{110}^3m_{392} + 80m_{110}^3m_{374} + 60m_{110}^3m_{356} + 20m_{110}^3m_{338} \\
&+2m_{110}^3m_{3,1,10} + 2m_{110}^3m_{1,13,0} + 10m_{110}^3m_{1,11,2} + 20m_{110}^3m_{194} + 20m_{110}^3m_{176} \\
&+10m_{110}^3m_{158} + 2m_{110}^3m_{1,3,10} + 2m_{110}^2m_{101}m_{13,0,1} + 16m_{110}^2m_{101}m_{11,2,1} \\
&+10m_{110}^2m_{101}m_{11,0,3} + 50m_{110}^2m_{101}m_{941} + 70m_{110}^2m_{101}m_{923} + 20m_{110}^2m_{101}m_{905} \\
&+80m_{110}^2m_{101}m_{761} + 180m_{110}^2m_{101}m_{743} + 120m_{110}^2m_{101}m_{725} + 20m_{110}^2m_{101}m_{707} \\
&+70m_{110}^2m_{101}m_{581} + 220m_{110}^2m_{101}m_{563} + 240m_{110}^2m_{101}m_{545} + 100m_{110}^2m_{101}m_{527} \\
&+10m_{110}^2m_{101}m_{509} + 32m_{110}^2m_{101}m_{3,10,1} + 130m_{110}^2m_{101}m_{383} + 200m_{110}^2m_{101}m_{365} \\
&+140m_{110}^2m_{101}m_{347} + 40m_{110}^2m_{101}m_{329} + 2m_{110}^2m_{101}m_{3,0,11} + 6m_{110}^2m_{101}m_{1,12,1} \\
&+30m_{110}^2m_{101}m_{1,10,3} + 60m_{110}^2m_{101}m_{185} + 60m_{110}^2m_{101}m_{167} + 30m_{110}^2m_{101}m_{149} \\
&+6m_{110}^2m_{101}m_{1,2,11} + 5m_{110}^2m_{020}m_{12,2,0} + 26m_{110}^2m_{020}m_{10,4,0} + 25m_{110}^2m_{020}m_{10,2,2} \\
&+55m_{110}^2m_{020}m_{860} + 105m_{110}^2m_{020}m_{842} + 50m_{110}^2m_{020}m_{824} + 60m_{110}^2m_{020}m_{680} \\
&+170m_{110}^2m_{020}m_{662} + 160m_{110}^2m_{020}m_{644} + 50m_{110}^2m_{020}m_{626} + 35m_{110}^2m_{020}m_{4,10,0} \\
&+130m_{110}^2m_{020}m_{482} + 180m_{110}^2m_{020}m_{464} + 110m_{110}^2m_{020}m_{446} + 25m_{110}^2m_{020}m_{428} \\
&+10m_{110}^2m_{020}m_{2,12,0} + 45m_{110}^2m_{020}m_{2,10,2} + 80m_{110}^2m_{020}m_{284} + 70m_{110}^2m_{020}m_{266} \\
&+30m_{110}^2m_{020}m_{248} + 5m_{110}^2m_{020}m_{2,2,10} + m_{110}^2m_{020}m_{0,14,0} + 5m_{110}^2m_{020}m_{0,12,2} \\
&+10m_{110}^2m_{020}m_{0,10,4} + 10m_{110}^2m_{020}m_{086} + 5m_{110}^2m_{020}m_{068} + m_{110}^2m_{020}m_{0,4,10} \\
&+6m_{110}^2m_{011}m_{12,1,1} + 32m_{110}^2m_{011}m_{10,3,1} + 30m_{110}^2m_{011}m_{10,1,3} + 70m_{110}^2m_{011}m_{851} \\
&+130m_{110}^2m_{011}m_{833} + 60m_{110}^2m_{011}m_{815} + 80m_{110}^2m_{011}m_{671} + 220m_{110}^2m_{011}m_{653} \\
&+200m_{110}^2m_{011}m_{635} + 60m_{110}^2m_{011}m_{617} + 50m_{110}^2m_{011}m_{491} + 180m_{110}^2m_{011}m_{473} \\
&+240m_{110}^2m_{011}m_{455} + 140m_{110}^2m_{011}m_{437} + 30m_{110}^2m_{011}m_{419} + 16m_{110}^2m_{011}m_{2,11,1} \\
&+70m_{110}^2m_{011}m_{293} + 120m_{110}^2m_{011}m_{275} + 100m_{110}^2m_{011}m_{257} + 40m_{110}^2m_{011}m_{239} \\
&+6m_{110}^2m_{011}m_{2,1,11} + 2m_{110}^2m_{011}m_{0,13,1} + 10m_{110}^2m_{011}m_{0,11,3} + 20m_{110}^2m_{011}m_{095}
\end{aligned}$$

$$\begin{aligned}
&+20m_{110}^2 m_{011} m_{077} + 10m_{110}^2 m_{011} m_{059} + 2m_{110}^2 m_{011} m_{0,3,11} + m_{110}^2 m_{002} m_{12,0,2} \\
&+6m_{110}^2 m_{002} m_{10,2,2} + 5m_{110}^2 m_{002} m_{10,0,4} + 15m_{110}^2 m_{002} m_{842} + 25m_{110}^2 m_{002} m_{824} \\
&+10m_{110}^2 m_{002} m_{806} + 20m_{110}^2 m_{002} m_{662} + 50m_{110}^2 m_{002} m_{644} + 40m_{110}^2 m_{002} m_{626} \\
&+10m_{110}^2 m_{002} m_{608} + 15m_{110}^2 m_{002} m_{482} + 50m_{110}^2 m_{002} m_{464} + 60m_{110}^2 m_{002} m_{446} \\
&+30m_{110}^2 m_{002} m_{428} + 5m_{110}^2 m_{002} m_{4,0,10} + 6m_{110}^2 m_{002} m_{2,10,2} + 25m_{110}^2 m_{002} m_{284} \\
&+40m_{110}^2 m_{002} m_{266} + 30m_{110}^2 m_{002} m_{248} + 10m_{110}^2 m_{002} m_{2,2,10} + m_{110}^2 m_{002} m_{2,0,12} \\
&+m_{110}^2 m_{002} m_{0,12,2} + 5m_{110}^2 m_{002} m_{0,10,4} + 10m_{110}^2 m_{002} m_{086} + 10m_{110}^2 m_{002} m_{068} \\
&+5m_{110}^2 m_{002} m_{0,4,10} + m_{110}^2 m_{002} m_{0,2,12} + 2m_{110} m_{101}^2 m_{13,1,0} + 10m_{110} m_{101}^2 m_{11,3,0} \\
&+16m_{110} m_{101}^2 m_{11,1,2} + 20m_{110} m_{101}^2 m_{950} + 70m_{110} m_{101}^2 m_{932} + 50m_{110} m_{101}^2 m_{914} \\
&+20m_{110} m_{101}^2 m_{770} + 120m_{110} m_{101}^2 m_{752} + 180m_{110} m_{101}^2 m_{734} + 80m_{110} m_{101}^2 m_{716} \\
&+10m_{110} m_{101}^2 m_{590} + 100m_{110} m_{101}^2 m_{572} + 240m_{110} m_{101}^2 m_{554} + 220m_{110} m_{101}^2 m_{536} \\
&+70m_{110} m_{101}^2 m_{518} + 2m_{110} m_{101}^2 m_{3,11,0} + 40m_{110} m_{101}^2 m_{392} + 140m_{110} m_{101}^2 m_{374} \\
&+200m_{110} m_{101}^2 m_{356} + 130m_{110} m_{101}^2 m_{338} + 32m_{110} m_{101}^2 m_{3,1,10} + 6m_{110} m_{101}^2 m_{1,11,2} \\
&+30m_{110} m_{101}^2 m_{194} + 60m_{110} m_{101}^2 m_{176} + 60m_{110} m_{101}^2 m_{158} + 30m_{110} m_{101}^2 m_{1,3,10} \\
&+6m_{110} m_{101}^2 m_{1,1,12} + 4m_{110} m_{101} m_{020} m_{12,1,1} + 22m_{110} m_{101} m_{020} m_{10,3,1} \\
&+20m_{110} m_{101} m_{020} m_{10,1,3} + 50m_{110} m_{101} m_{020} m_{851} + 90m_{110} m_{101} m_{020} m_{833} \\
&+40m_{110} m_{101} m_{020} m_{815} + 60m_{110} m_{101} m_{020} m_{671} + 160m_{110} m_{101} m_{020} m_{653} \\
&+140m_{110} m_{101} m_{020} m_{635} + 40m_{110} m_{101} m_{020} m_{617} + 40m_{110} m_{101} m_{020} m_{491} \\
&+140m_{110} m_{101} m_{020} m_{473} + 180m_{110} m_{101} m_{020} m_{455} + 100m_{110} m_{101} m_{020} m_{437} \\
&+20m_{110} m_{101} m_{020} m_{419} + 14m_{110} m_{101} m_{020} m_{2,11,1} + 60m_{110} m_{101} m_{020} m_{293} \\
&+100m_{110} m_{101} m_{020} m_{275} + 80m_{110} m_{101} m_{020} m_{257} + 30m_{110} m_{101} m_{020} m_{239} \\
&+4m_{110} m_{101} m_{020} m_{2,1,11} + 2m_{110} m_{101} m_{020} m_{0,13,1} + 10m_{110} m_{101} m_{020} m_{0,11,3} \\
&+20m_{110} m_{101} m_{020} m_{095} + 20m_{110} m_{101} m_{020} m_{077} + 10m_{110} m_{101} m_{020} m_{059} \\
&+2m_{110} m_{101} m_{020} m_{0,3,11} + 4m_{110} m_{101} m_{011} m_{12,2,0} + 4m_{110} m_{101} m_{011} m_{12,0,2} \\
&+20m_{110} m_{101} m_{011} m_{10,4,0} + 44m_{110} m_{101} m_{011} m_{10,2,2} + 20m_{110} m_{101} m_{011} m_{10,0,4} \\
&+40m_{110} m_{101} m_{011} m_{860} + 140m_{110} m_{101} m_{011} m_{842} + 140m_{110} m_{101} m_{011} m_{824} \\
&+40m_{110} m_{101} m_{011} m_{806} + 40m_{110} m_{101} m_{011} m_{680} + 200m_{110} m_{101} m_{011} m_{662} \\
&+320m_{110} m_{101} m_{011} m_{644} + 200m_{110} m_{101} m_{011} m_{626} + 40m_{110} m_{101} m_{011} m_{608} \\
&+20m_{110} m_{101} m_{011} m_{4,10,0} + 140m_{110} m_{101} m_{011} m_{482} + 320m_{110} m_{101} m_{011} m_{464} \\
&+320m_{110} m_{101} m_{011} m_{446} + 140m_{110} m_{101} m_{011} m_{428} + 20m_{110} m_{101} m_{011} m_{4,0,10} \\
&+4m_{110} m_{101} m_{011} m_{2,12,0} + 44m_{110} m_{101} m_{011} m_{2,10,2} + 140m_{110} m_{101} m_{011} m_{284} \\
&+200m_{110} m_{101} m_{011} m_{266} + 140m_{110} m_{101} m_{011} m_{248} + 44m_{110} m_{101} m_{011} m_{2,2,10} \\
&+4m_{110} m_{101} m_{011} m_{2,0,12} + 4m_{110} m_{101} m_{011} m_{0,12,2} + 20m_{110} m_{101} m_{011} m_{0,10,4} \\
&+40m_{110} m_{101} m_{011} m_{086} + 40m_{110} m_{101} m_{011} m_{068} + 20m_{110} m_{101} m_{011} m_{0,4,10} \\
&+4m_{110} m_{101} m_{011} m_{0,2,12} + 4m_{110} m_{101} m_{002} m_{12,1,1} + 20m_{110} m_{101} m_{002} m_{10,3,1} \\
&+22m_{110} m_{101} m_{002} m_{10,1,3} + 40m_{110} m_{101} m_{002} m_{851} + 90m_{110} m_{101} m_{002} m_{833} \\
&+50m_{110} m_{101} m_{002} m_{815} + 40m_{110} m_{101} m_{002} m_{671} + 140m_{110} m_{101} m_{002} m_{653} \\
&+160m_{110} m_{101} m_{002} m_{635} + 60m_{110} m_{101} m_{002} m_{617} + 20m_{110} m_{101} m_{002} m_{491}
\end{aligned}$$

$$\begin{aligned}
&+100m_{110}m_{101}m_{002}m_{473} + 180m_{110}m_{101}m_{002}m_{455} + 140m_{110}m_{101}m_{002}m_{437} \\
&+40m_{110}m_{101}m_{002}m_{419} + 4m_{110}m_{101}m_{002}m_{2,11,1} + 30m_{110}m_{101}m_{002}m_{293} \\
&+80m_{110}m_{101}m_{002}m_{275} + 100m_{110}m_{101}m_{002}m_{257} + 60m_{110}m_{101}m_{002}m_{239} \\
&+14m_{110}m_{101}m_{002}m_{2,1,11} + 2m_{110}m_{101}m_{002}m_{0,11,3} + 10m_{110}m_{101}m_{002}m_{095} \\
&+20m_{110}m_{101}m_{002}m_{077} + 20m_{110}m_{101}m_{002}m_{059} + 10m_{110}m_{101}m_{002}m_{0,3,11} \\
&+2m_{110}m_{101}m_{002}m_{0,1,13} + 4m_{110}m_{020}^2m_{11,3,0} + 20m_{110}m_{020}^2m_{950} + 20m_{110}m_{020}^2m_{932} \\
&+40m_{110}m_{020}^2m_{770} + 80m_{110}m_{020}^2m_{752} + 40m_{110}m_{020}^2m_{734} + 40m_{110}m_{020}^2m_{590} \\
&+120m_{110}m_{020}^2m_{572} + 120m_{110}m_{020}^2m_{554} + 40m_{110}m_{020}^2m_{536} + 20m_{110}m_{020}^2m_{3,11,0} \\
&+80m_{110}m_{020}^2m_{392} + 120m_{110}m_{020}^2m_{374} + 80m_{110}m_{020}^2m_{356} + 20m_{110}m_{020}^2m_{338} \\
&+4m_{110}m_{020}^2m_{1,13,0} + 20m_{110}m_{020}^2m_{1,11,2} + 40m_{110}m_{020}^2m_{194} + 40m_{110}m_{020}^2m_{176} \\
&+20m_{110}m_{020}^2m_{158} + 4m_{110}m_{020}^2m_{1,3,10} + 10m_{110}m_{020}m_{011}m_{11,2,1} \\
&+50m_{110}m_{020}m_{011}m_{941} + 50m_{110}m_{020}m_{011}m_{923} + 100m_{110}m_{020}m_{011}m_{761} \\
&+200m_{110}m_{020}m_{011}m_{743} + 100m_{110}m_{020}m_{011}m_{725} + 100m_{110}m_{020}m_{011}m_{581} \\
&+300m_{110}m_{020}m_{011}m_{563} + 300m_{110}m_{020}m_{011}m_{545} + 100m_{110}m_{020}m_{011}m_{527} \\
&+50m_{110}m_{020}m_{011}m_{3,10,1} + 200m_{110}m_{020}m_{011}m_{383} + 300m_{110}m_{020}m_{011}m_{365} \\
&+200m_{110}m_{020}m_{011}m_{347} + 50m_{110}m_{020}m_{011}m_{329} + 10m_{110}m_{020}m_{011}m_{1,12,1} \\
&+50m_{110}m_{020}m_{011}m_{1,10,3} + 100m_{110}m_{020}m_{011}m_{185} + 100m_{110}m_{020}m_{011}m_{167} \\
&+50m_{110}m_{020}m_{011}m_{149} + 10m_{110}m_{020}m_{011}m_{1,2,11} + 2m_{110}m_{020}m_{002}m_{11,1,2} \\
&+10m_{110}m_{020}m_{002}m_{932} + 10m_{110}m_{020}m_{002}m_{914} + 20m_{110}m_{020}m_{002}m_{752} \\
&+40m_{110}m_{020}m_{002}m_{734} + 20m_{110}m_{020}m_{002}m_{716} + 20m_{110}m_{020}m_{002}m_{572} \\
&+60m_{110}m_{020}m_{002}m_{554} + 60m_{110}m_{020}m_{002}m_{536} + 20m_{110}m_{020}m_{002}m_{518} \\
&+10m_{110}m_{020}m_{002}m_{392} + 40m_{110}m_{020}m_{002}m_{374} + 60m_{110}m_{020}m_{002}m_{356} \\
&+40m_{110}m_{020}m_{002}m_{338} + 10m_{110}m_{020}m_{002}m_{3,1,10} + 2m_{110}m_{020}m_{002}m_{1,11,2} \\
&+10m_{110}m_{020}m_{002}m_{194} + 20m_{110}m_{020}m_{002}m_{176} + 20m_{110}m_{020}m_{002}m_{158} \\
&+10m_{110}m_{020}m_{002}m_{1,3,10} + 2m_{110}m_{020}m_{002}m_{1,1,12} + 2m_{110}m_{011}^2m_{11,3,0} \\
&+6m_{110}m_{011}^2m_{11,1,2} + 10m_{110}m_{011}^2m_{950} + 40m_{110}m_{011}^2m_{932} + 30m_{110}m_{011}^2m_{914} \\
&+20m_{110}m_{011}^2m_{770} + 100m_{110}m_{011}^2m_{752} + 140m_{110}m_{011}^2m_{734} + 60m_{110}m_{011}^2m_{716} \\
&+20m_{110}m_{011}^2m_{590} + 120m_{110}m_{011}^2m_{572} + 240m_{110}m_{011}^2m_{554} + 200m_{110}m_{011}^2m_{536} \\
&+60m_{110}m_{011}^2m_{518} + 10m_{110}m_{011}^2m_{3,11,0} + 70m_{110}m_{011}^2m_{392} + 180m_{110}m_{011}^2m_{374} \\
&+220m_{110}m_{011}^2m_{356} + 130m_{110}m_{011}^2m_{338} + 30m_{110}m_{011}^2m_{3,1,10} + 2m_{110}m_{011}^2m_{1,13,0} \\
&+16m_{110}m_{011}^2m_{1,11,2} + 50m_{110}m_{011}^2m_{194} + 80m_{110}m_{011}^2m_{176} + 70m_{110}m_{011}^2m_{158} \\
&+32m_{110}m_{011}^2m_{1,3,10} + 6m_{110}m_{011}^2m_{1,1,12} + 4m_{110}m_{011}m_{002}m_{11,2,1} \\
&+2m_{110}m_{011}m_{002}m_{11,0,3} + 20m_{110}m_{011}m_{002}m_{941} + 30m_{110}m_{011}m_{002}m_{923} \\
&+10m_{110}m_{011}m_{002}m_{905} + 40m_{110}m_{011}m_{002}m_{761} + 100m_{110}m_{011}m_{002}m_{743} \\
&+80m_{110}m_{011}m_{002}m_{725} + 20m_{110}m_{011}m_{002}m_{707} + 40m_{110}m_{011}m_{002}m_{581} \\
&+140m_{110}m_{011}m_{002}m_{563} + 180m_{110}m_{011}m_{002}m_{545} + 100m_{110}m_{011}m_{002}m_{527} \\
&+20m_{110}m_{011}m_{002}m_{509} + 20m_{110}m_{011}m_{002}m_{3,10,1} + 90m_{110}m_{011}m_{002}m_{383} \\
&+160m_{110}m_{011}m_{002}m_{365} + 140m_{110}m_{011}m_{002}m_{347} + 60m_{110}m_{011}m_{002}m_{329}
\end{aligned}$$

$$\begin{aligned}
&+10m_{110}m_{011}m_{002}m_{3,0,11} + 4m_{110}m_{011}m_{002}m_{1,12,1} + 22m_{110}m_{011}m_{002}m_{1,10,3} \\
&+50m_{110}m_{011}m_{002}m_{185} + 60m_{110}m_{011}m_{002}m_{167} + 40m_{110}m_{011}m_{002}m_{149} \\
&+14m_{110}m_{011}m_{002}m_{1,2,11} + 2m_{110}m_{011}m_{002}m_{1,0,13} + 2m_{110}m_{002}^2m_{11,1,2} \\
&+10m_{110}m_{002}^2m_{932} + 10m_{110}m_{002}^2m_{914} + 20m_{110}m_{002}^2m_{752} + 40m_{110}m_{002}^2m_{734} \\
&+20m_{110}m_{002}^2m_{716} + 20m_{110}m_{002}^2m_{572} + 60m_{110}m_{002}^2m_{554} + 60m_{110}m_{002}^2m_{536} \\
&+20m_{110}m_{002}^2m_{518} + 10m_{110}m_{002}^2m_{392} + 40m_{110}m_{002}^2m_{374} + 60m_{110}m_{002}^2m_{356} \\
&+40m_{110}m_{002}^2m_{338} + 10m_{110}m_{002}^2m_{3,1,10} + 2m_{110}m_{002}^2m_{1,11,2} + 10m_{110}m_{002}^2m_{194} \\
&+20m_{110}m_{002}^2m_{176} + 20m_{110}m_{002}^2m_{158} + 10m_{110}m_{002}^2m_{1,3,10} + 2m_{110}m_{002}^2m_{1,1,12} \\
&+2m_{101}^3m_{13,0,1} + 10m_{101}^3m_{11,2,1} + 12m_{101}^3m_{11,0,3} + 20m_{101}^3m_{941} + 50m_{101}^3m_{923} \\
&+30m_{101}^3m_{905} + 20m_{101}^3m_{761} + 80m_{101}^3m_{743} + 100m_{101}^3m_{725} + 40m_{101}^3m_{707} \\
&+10m_{101}^3m_{581} + 60m_{101}^3m_{563} + 120m_{101}^3m_{545} + 100m_{101}^3m_{527} + 30m_{101}^3m_{509} \\
&+2m_{101}^3m_{3,10,1} + 20m_{101}^3m_{383} + 60m_{101}^3m_{365} + 80m_{101}^3m_{347} + 50m_{101}^3m_{329} \\
&+12m_{101}^3m_{3,0,11} + 2m_{101}^3m_{1,10,3} + 10m_{101}^3m_{185} + 20m_{101}^3m_{167} + 20m_{101}^3m_{149} \\
&+10m_{101}^3m_{1,2,11} + 2m_{101}^3m_{1,0,13} + m_{101}^2m_{020}m_{12,2,0} + 5m_{101}^2m_{020}m_{10,4,0} \\
&+6m_{101}^2m_{020}m_{10,2,2} + 10m_{101}^2m_{020}m_{860} + 25m_{101}^2m_{020}m_{842} + 15m_{101}^2m_{020}m_{824} \\
&+10m_{101}^2m_{020}m_{680} + 40m_{101}^2m_{020}m_{662} + 50m_{101}^2m_{020}m_{644} + 20m_{101}^2m_{020}m_{626} \\
&+5m_{101}^2m_{020}m_{4,10,0} + 30m_{101}^2m_{020}m_{482} + 60m_{101}^2m_{020}m_{464} + 50m_{101}^2m_{020}m_{446} \\
&+15m_{101}^2m_{020}m_{428} + m_{101}^2m_{020}m_{2,12,0} + 10m_{101}^2m_{020}m_{2,10,2} + 30m_{101}^2m_{020}m_{284} \\
&+40m_{101}^2m_{020}m_{266} + 25m_{101}^2m_{020}m_{248} + 6m_{101}^2m_{020}m_{2,2,10} + m_{101}^2m_{020}m_{0,12,2} \\
&+5m_{101}^2m_{020}m_{0,10,4} + 10m_{101}^2m_{020}m_{086} + 10m_{101}^2m_{020}m_{068} + 5m_{101}^2m_{020}m_{0,4,10} \\
&+m_{101}^2m_{020}m_{0,2,12} + 6m_{101}^2m_{011}m_{12,1,1} + 30m_{101}^2m_{011}m_{10,3,1} + 32m_{101}^2m_{011}m_{10,1,3} \\
&+60m_{101}^2m_{011}m_{851} + 130m_{101}^2m_{011}m_{833} + 70m_{101}^2m_{011}m_{815} + 60m_{101}^2m_{011}m_{671} \\
&+200m_{101}^2m_{011}m_{653} + 220m_{101}^2m_{011}m_{635} + 80m_{101}^2m_{011}m_{617} + 30m_{101}^2m_{011}m_{491} \\
&+140m_{101}^2m_{011}m_{473} + 240m_{101}^2m_{011}m_{455} + 180m_{101}^2m_{011}m_{437} + 50m_{101}^2m_{011}m_{419} \\
&+6m_{101}^2m_{011}m_{2,11,1} + 40m_{101}^2m_{011}m_{293} + 100m_{101}^2m_{011}m_{275} + 120m_{101}^2m_{011}m_{257} \\
&+70m_{101}^2m_{011}m_{239} + 16m_{101}^2m_{011}m_{2,1,11} + 2m_{101}^2m_{011}m_{0,11,3} + 10m_{101}^2m_{011}m_{095} \\
&+20m_{101}^2m_{011}m_{077} + 20m_{101}^2m_{011}m_{059} + 10m_{101}^2m_{011}m_{0,3,11} + 2m_{101}^2m_{011}m_{0,1,13} \\
&+5m_{101}^2m_{002}m_{12,0,2} + 25m_{101}^2m_{002}m_{10,2,2} + 26m_{101}^2m_{002}m_{10,0,4} + 50m_{101}^2m_{002}m_{842} \\
&+105m_{101}^2m_{002}m_{824} + 55m_{101}^2m_{002}m_{806} + 50m_{101}^2m_{002}m_{662} + 160m_{101}^2m_{002}m_{644} \\
&+170m_{101}^2m_{002}m_{626} + 60m_{101}^2m_{002}m_{608} + 25m_{101}^2m_{002}m_{482} + 110m_{101}^2m_{002}m_{464} \\
&+180m_{101}^2m_{002}m_{446} + 130m_{101}^2m_{002}m_{428} + 35m_{101}^2m_{002}m_{4,0,10} + 5m_{101}^2m_{002}m_{2,10,2} \\
&+30m_{101}^2m_{002}m_{284} + 70m_{101}^2m_{002}m_{266} + 80m_{101}^2m_{002}m_{248} + 45m_{101}^2m_{002}m_{2,2,10} \\
&+10m_{101}^2m_{002}m_{2,0,12} + m_{101}^2m_{002}m_{0,10,4} + 5m_{101}^2m_{002}m_{086} + 10m_{101}^2m_{002}m_{068} \\
&+10m_{101}^2m_{002}m_{0,4,10} + 5m_{101}^2m_{002}m_{0,2,12} + m_{101}^2m_{002}m_{0,0,14} + 2m_{101}m_{020}^2m_{11,2,1} \\
&+10m_{101}m_{020}^2m_{941} + 10m_{101}m_{020}^2m_{923} + 20m_{101}m_{020}^2m_{761} + 40m_{101}m_{020}^2m_{743} \\
&+20m_{101}m_{020}^2m_{725} + 20m_{101}m_{020}^2m_{581} + 60m_{101}m_{020}^2m_{563} + 60m_{101}m_{020}^2m_{545} \\
&+20m_{101}m_{020}^2m_{527} + 10m_{101}m_{020}^2m_{3,10,1} + 40m_{101}m_{020}^2m_{383} + 60m_{101}m_{020}^2m_{365} \\
&+40m_{101}m_{020}^2m_{347} + 10m_{101}m_{020}^2m_{329} + 2m_{101}m_{020}^2m_{1,12,1} + 10m_{101}m_{020}^2m_{1,10,3}
\end{aligned}$$

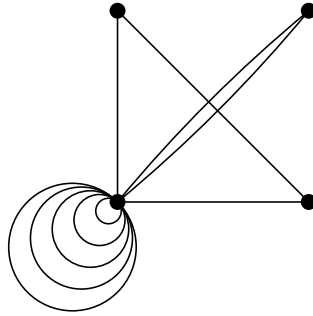
$$\begin{aligned}
&+20m_{101}m_{020}^2m_{185} + 20m_{101}m_{020}^2m_{167} + 10m_{101}m_{020}^2m_{149} + 2m_{101}m_{020}^2m_{1,2,11} \\
&+2m_{101}m_{020}m_{011}m_{11,3,0} + 4m_{101}m_{020}m_{011}m_{11,1,2} + 10m_{101}m_{020}m_{011}m_{950} \\
&+30m_{101}m_{020}m_{011}m_{932} + 20m_{101}m_{020}m_{011}m_{914} + 20m_{101}m_{020}m_{011}m_{770} \\
&+80m_{101}m_{020}m_{011}m_{752} + 100m_{101}m_{020}m_{011}m_{734} + 40m_{101}m_{020}m_{011}m_{716} \\
&+20m_{101}m_{020}m_{011}m_{590} + 100m_{101}m_{020}m_{011}m_{572} + 180m_{101}m_{020}m_{011}m_{554} \\
&+140m_{101}m_{020}m_{011}m_{536} + 40m_{101}m_{020}m_{011}m_{518} + 10m_{101}m_{020}m_{011}m_{3,11,0} \\
&+60m_{101}m_{020}m_{011}m_{392} + 140m_{101}m_{020}m_{011}m_{374} + 160m_{101}m_{020}m_{011}m_{356} \\
&+90m_{101}m_{020}m_{011}m_{338} + 20m_{101}m_{020}m_{011}m_{3,1,10} + 2m_{101}m_{020}m_{011}m_{1,13,0} \\
&+14m_{101}m_{020}m_{011}m_{1,11,2} + 40m_{101}m_{020}m_{011}m_{194} + 60m_{101}m_{020}m_{011}m_{176} \\
&+50m_{101}m_{020}m_{011}m_{158} + 22m_{101}m_{020}m_{011}m_{1,3,10} + 4m_{101}m_{020}m_{011}m_{1,1,12} \\
&+2m_{101}m_{020}m_{002}m_{11,2,1} + 10m_{101}m_{020}m_{002}m_{941} + 10m_{101}m_{020}m_{002}m_{923} \\
&+20m_{101}m_{020}m_{002}m_{761} + 40m_{101}m_{020}m_{002}m_{743} + 20m_{101}m_{020}m_{002}m_{725} \\
&+20m_{101}m_{020}m_{002}m_{581} + 60m_{101}m_{020}m_{002}m_{563} + 60m_{101}m_{020}m_{002}m_{545} \\
&+20m_{101}m_{020}m_{002}m_{527} + 10m_{101}m_{020}m_{002}m_{3,10,1} + 40m_{101}m_{020}m_{002}m_{383} \\
&+60m_{101}m_{020}m_{002}m_{365} + 40m_{101}m_{020}m_{002}m_{347} + 10m_{101}m_{020}m_{002}m_{329} \\
&+2m_{101}m_{020}m_{002}m_{1,12,1} + 10m_{101}m_{020}m_{002}m_{1,10,3} + 20m_{101}m_{020}m_{002}m_{185} \\
&+20m_{101}m_{020}m_{002}m_{167} + 10m_{101}m_{020}m_{002}m_{149} + 2m_{101}m_{020}m_{002}m_{1,2,11} \\
&+6m_{101}m_{011}^2m_{11,2,1} + 2m_{101}m_{011}^2m_{11,0,3} + 30m_{101}m_{011}^2m_{941} + 40m_{101}m_{011}^2m_{923} \\
&+10m_{101}m_{011}^2m_{905} + 60m_{101}m_{011}^2m_{761} + 140m_{101}m_{011}^2m_{743} + 100m_{101}m_{011}^2m_{725} \\
&+20m_{101}m_{011}^2m_{707} + 60m_{101}m_{011}^2m_{581} + 200m_{101}m_{011}^2m_{563} + 240m_{101}m_{011}^2m_{545} \\
&+120m_{101}m_{011}^2m_{527} + 20m_{101}m_{011}^2m_{509} + 30m_{101}m_{011}^2m_{3,10,1} + 130m_{101}m_{011}^2m_{383} \\
&+220m_{101}m_{011}^2m_{365} + 180m_{101}m_{011}^2m_{347} + 70m_{101}m_{011}^2m_{329} + 10m_{101}m_{011}^2m_{3,0,11} \\
&+6m_{101}m_{011}^2m_{1,12,1} + 32m_{101}m_{011}^2m_{1,10,3} + 70m_{101}m_{011}^2m_{185} + 80m_{101}m_{011}^2m_{167} \\
&+50m_{101}m_{011}^2m_{149} + 16m_{101}m_{011}^2m_{1,2,11} + 2m_{101}m_{011}^2m_{1,0,13} \\
&+10m_{101}m_{011}m_{002}m_{11,1,2} + 50m_{101}m_{011}m_{002}m_{932} + 50m_{101}m_{011}m_{002}m_{914} \\
&+100m_{101}m_{011}m_{002}m_{752} + 200m_{101}m_{011}m_{002}m_{734} + 100m_{101}m_{011}m_{002}m_{716} \\
&+100m_{101}m_{011}m_{002}m_{572} + 300m_{101}m_{011}m_{002}m_{554} + 300m_{101}m_{011}m_{002}m_{536} \\
&+100m_{101}m_{011}m_{002}m_{518} + 50m_{101}m_{011}m_{002}m_{392} + 200m_{101}m_{011}m_{002}m_{374} \\
&+300m_{101}m_{011}m_{002}m_{356} + 200m_{101}m_{011}m_{002}m_{338} + 50m_{101}m_{011}m_{002}m_{3,1,10} \\
&+10m_{101}m_{011}m_{002}m_{1,11,2} + 50m_{101}m_{011}m_{002}m_{194} + 100m_{101}m_{011}m_{002}m_{176} \\
&+100m_{101}m_{011}m_{002}m_{158} + 50m_{101}m_{011}m_{002}m_{1,3,10} + 10m_{101}m_{011}m_{002}m_{1,1,12} \\
&+4m_{101}m_{002}^2m_{11,0,3} + 20m_{101}m_{002}^2m_{923} + 20m_{101}m_{002}^2m_{905} + 40m_{101}m_{002}^2m_{743} \\
&+80m_{101}m_{002}^2m_{725} + 40m_{101}m_{002}^2m_{707} + 40m_{101}m_{002}^2m_{563} + 120m_{101}m_{002}^2m_{545} \\
&+120m_{101}m_{002}^2m_{527} + 40m_{101}m_{002}^2m_{509} + 20m_{101}m_{002}^2m_{383} + 80m_{101}m_{002}^2m_{365} \\
&+120m_{101}m_{002}^2m_{347} + 80m_{101}m_{002}^2m_{329} + 20m_{101}m_{002}^2m_{3,0,11} + 4m_{101}m_{002}^2m_{1,10,3} \\
&+20m_{101}m_{002}^2m_{185} + 40m_{101}m_{002}^2m_{167} + 40m_{101}m_{002}^2m_{149} + 20m_{101}m_{002}^2m_{1,2,11} \\
&+4m_{101}m_{002}^2m_{1,0,13} + m_{020}^3m_{10,4,0} + 5m_{020}^3m_{860} + 5m_{020}^3m_{842} + 10m_{020}^3m_{680} \\
&+20m_{020}^3m_{662} + 10m_{020}^3m_{644} + 10m_{020}^3m_{4,10,0} + 30m_{020}^3m_{482} + 30m_{020}^3m_{464}
\end{aligned}$$

$$\begin{aligned}
&+10m_{020}^3m_{446} + 5m_{020}^3m_{2,12,0} + 20m_{020}^3m_{2,10,2} + 30m_{020}^3m_{284} + 20m_{020}^3m_{266} \\
&+5m_{020}^3m_{248} + m_{020}^3m_{0,14,0} + 5m_{020}^3m_{0,12,2} + 10m_{020}^3m_{0,10,4} + 10m_{020}^3m_{086} \\
&+5m_{020}^3m_{068} + m_{020}^3m_{0,4,10} + 4m_{020}^2m_{011}m_{10,3,1} + 20m_{020}^2m_{011}m_{851} + 20m_{020}^2m_{011}m_{833} \\
&+40m_{020}^2m_{011}m_{671} + 80m_{020}^2m_{011}m_{653} + 40m_{020}^2m_{011}m_{635} + 40m_{020}^2m_{011}m_{491} \\
&+120m_{020}^2m_{011}m_{473} + 120m_{020}^2m_{011}m_{455} + 40m_{020}^2m_{011}m_{437} + 20m_{020}^2m_{011}m_{2,11,1} \\
&+80m_{020}^2m_{011}m_{293} + 120m_{020}^2m_{011}m_{275} + 80m_{020}^2m_{011}m_{257} + 20m_{020}^2m_{011}m_{239} \\
&+4m_{020}^2m_{011}m_{0,13,1} + 20m_{020}^2m_{011}m_{0,11,3} + 40m_{020}^2m_{011}m_{095} + 40m_{020}^2m_{011}m_{077} \\
&+20m_{020}^2m_{011}m_{059} + 4m_{020}^2m_{011}m_{0,3,11} + m_{020}^2m_{002}m_{10,2,2} + 5m_{020}^2m_{002}m_{842} \\
&+5m_{020}^2m_{002}m_{824} + 10m_{020}^2m_{002}m_{662} + 20m_{020}^2m_{002}m_{644} + 10m_{020}^2m_{002}m_{626} \\
&+10m_{020}^2m_{002}m_{482} + 30m_{020}^2m_{002}m_{464} + 30m_{020}^2m_{002}m_{446} + 10m_{020}^2m_{002}m_{428} \\
&+5m_{020}^2m_{002}m_{2,10,2} + 20m_{020}^2m_{002}m_{284} + 30m_{020}^2m_{002}m_{266} + 20m_{020}^2m_{002}m_{248} \\
&+5m_{020}^2m_{002}m_{2,2,10} + m_{020}^2m_{002}m_{0,12,2} + 5m_{020}^2m_{002}m_{0,10,4} + 10m_{020}^2m_{002}m_{086} \\
&+10m_{020}^2m_{002}m_{068} + 5m_{020}^2m_{002}m_{0,4,10} + m_{020}^2m_{002}m_{0,2,12} + m_{020}m_{011}^2m_{10,4,0} \\
&+5m_{020}m_{011}^2m_{10,2,2} + 5m_{020}m_{011}^2m_{860} + 30m_{020}m_{011}^2m_{842} + 25m_{020}m_{011}^2m_{824} \\
&+10m_{020}m_{011}^2m_{680} + 70m_{020}m_{011}^2m_{662} + 110m_{020}m_{011}^2m_{644} + 50m_{020}m_{011}^2m_{626} \\
&+10m_{020}m_{011}^2m_{4,10,0} + 80m_{020}m_{011}^2m_{482} + 180m_{020}m_{011}^2m_{464} + 160m_{020}m_{011}^2m_{446} \\
&+50m_{020}m_{011}^2m_{428} + 5m_{020}m_{011}^2m_{2,12,0} + 45m_{020}m_{011}^2m_{2,10,2} + 130m_{020}m_{011}^2m_{284} \\
&+170m_{020}m_{011}^2m_{266} + 105m_{020}m_{011}^2m_{248} + 25m_{020}m_{011}^2m_{2,2,10} + m_{020}m_{011}^2m_{0,14,0} \\
&+10m_{020}m_{011}^2m_{0,12,2} + 35m_{020}m_{011}^2m_{0,10,4} + 60m_{020}m_{011}^2m_{086} + 55m_{020}m_{011}^2m_{068} \\
&+26m_{020}m_{011}^2m_{0,4,10} + 5m_{020}m_{011}^2m_{0,2,12} + 2m_{020}m_{011}m_{002}m_{10,3,1} \\
&+2m_{020}m_{011}m_{002}m_{10,1,3} + 10m_{020}m_{011}m_{002}m_{851} + 20m_{020}m_{011}m_{002}m_{833} \\
&+10m_{020}m_{011}m_{002}m_{815} + 20m_{020}m_{011}m_{002}m_{671} + 60m_{020}m_{011}m_{002}m_{653} \\
&+60m_{020}m_{011}m_{002}m_{635} + 20m_{020}m_{011}m_{002}m_{617} + 20m_{020}m_{011}m_{002}m_{491} \\
&+80m_{020}m_{011}m_{002}m_{473} + 120m_{020}m_{011}m_{002}m_{455} + 80m_{020}m_{011}m_{002}m_{437} \\
&+20m_{020}m_{011}m_{002}m_{419} + 10m_{020}m_{011}m_{002}m_{2,11,1} + 50m_{020}m_{011}m_{002}m_{293} \\
&+100m_{020}m_{011}m_{002}m_{275} + 100m_{020}m_{011}m_{002}m_{257} + 50m_{020}m_{011}m_{002}m_{239} \\
&+10m_{020}m_{011}m_{002}m_{2,1,11} + 2m_{020}m_{011}m_{002}m_{0,13,1} + 12m_{020}m_{011}m_{002}m_{0,11,3} \\
&+30m_{020}m_{011}m_{002}m_{095} + 40m_{020}m_{011}m_{002}m_{077} + 30m_{020}m_{011}m_{002}m_{059} \\
&+12m_{020}m_{011}m_{002}m_{0,3,11} + 2m_{020}m_{011}m_{002}m_{0,1,13} + m_{020}m_{002}^2m_{10,2,2} \\
&+5m_{020}m_{002}^2m_{842} + 5m_{020}m_{002}^2m_{824} + 10m_{020}m_{002}^2m_{662} + 20m_{020}m_{002}^2m_{644} \\
&+10m_{020}m_{002}^2m_{626} + 10m_{020}m_{002}^2m_{482} + 30m_{020}m_{002}^2m_{464} + 30m_{020}m_{002}^2m_{446} \\
&+10m_{020}m_{002}^2m_{428} + 5m_{020}m_{002}^2m_{2,10,2} + 20m_{020}m_{002}^2m_{284} + 30m_{020}m_{002}^2m_{266} \\
&+20m_{020}m_{002}^2m_{248} + 5m_{020}m_{002}^2m_{2,2,10} + m_{020}m_{002}^2m_{0,12,2} + 5m_{020}m_{002}^2m_{0,10,4} \\
&+10m_{020}m_{002}^2m_{086} + 10m_{020}m_{002}^2m_{068} + 5m_{020}m_{002}^2m_{0,4,10} + m_{020}m_{002}^2m_{0,2,12} \\
&+2m_{011}^3m_{10,3,1} + 2m_{011}^3m_{10,1,3} + 10m_{011}^3m_{851} + 20m_{011}^3m_{833} + 10m_{011}^3m_{815} \\
&+20m_{011}^3m_{671} + 60m_{011}^3m_{653} + 60m_{011}^3m_{635} + 20m_{011}^3m_{617} + 20m_{011}^3m_{491} \\
&+80m_{011}^3m_{473} + 120m_{011}^3m_{455} + 80m_{011}^3m_{437} + 20m_{011}^3m_{419} + 10m_{011}^3m_{2,11,1} \\
&+50m_{011}^3m_{293} + 100m_{011}^3m_{275} + 100m_{011}^3m_{257} + 50m_{011}^3m_{239} + 10m_{011}^3m_{2,1,11}
\end{aligned}$$

$$\begin{aligned}
&+2m_{011}^3 m_{0,13,1} + 12m_{011}^3 m_{0,11,3} + 30m_{011}^3 m_{095} + 40m_{011}^3 m_{077} + 30m_{011}^3 m_{059} \\
&+12m_{011}^3 m_{0,3,11} + 2m_{011}^3 m_{0,1,13} + 5m_{011}^3 m_{002} m_{10,2,2} + m_{011}^2 m_{002} m_{10,0,4} \\
&+25m_{011}^2 m_{002} m_{842} + 30m_{011}^2 m_{002} m_{824} + 5m_{011}^2 m_{002} m_{806} + 50m_{011}^2 m_{002} m_{662} \\
&+110m_{011}^2 m_{002} m_{644} + 70m_{011}^2 m_{002} m_{626} + 10m_{011}^2 m_{002} m_{608} + 50m_{011}^2 m_{002} m_{482} \\
&+160m_{011}^2 m_{002} m_{464} + 180m_{011}^2 m_{002} m_{446} + 80m_{011}^2 m_{002} m_{428} + 10m_{011}^2 m_{002} m_{4,0,10} \\
&+25m_{011}^2 m_{002} m_{2,10,2} + 105m_{011}^2 m_{002} m_{284} + 170m_{011}^2 m_{002} m_{266} + 130m_{011}^2 m_{002} m_{248} \\
&+45m_{011}^2 m_{002} m_{2,2,10} + 5m_{011}^2 m_{002} m_{2,0,12} + 5m_{011}^2 m_{002} m_{0,12,2} + 26m_{011}^2 m_{002} m_{0,10,4} \\
&+55m_{011}^2 m_{002} m_{086} + 60m_{011}^2 m_{002} m_{068} + 35m_{011}^2 m_{002} m_{0,4,10} + 10m_{011}^2 m_{002} m_{0,2,12} \\
&+m_{011}^2 m_{002} m_{0,0,14} + 4m_{011} m_{002}^2 m_{10,1,3} + 20m_{011} m_{002}^2 m_{833} + 20m_{011} m_{002}^2 m_{815} \\
&+40m_{011} m_{002}^2 m_{653} + 80m_{011} m_{002}^2 m_{635} + 40m_{011} m_{002}^2 m_{617} + 40m_{011} m_{002}^2 m_{473} \\
&+120m_{011} m_{002}^2 m_{455} + 120m_{011} m_{002}^2 m_{437} + 40m_{011} m_{002}^2 m_{419} + 20m_{011} m_{002}^2 m_{293} \\
&+80m_{011} m_{002}^2 m_{275} + 120m_{011} m_{002}^2 m_{257} + 80m_{011} m_{002}^2 m_{239} + 20m_{011} m_{002}^2 m_{2,1,11} \\
&+4m_{011} m_{002}^2 m_{0,11,3} + 20m_{011} m_{002}^2 m_{095} + 40m_{011} m_{002}^2 m_{077} + 40m_{011} m_{002}^2 m_{059} \\
&+20m_{011} m_{002}^2 m_{0,3,11} + 4m_{011} m_{002}^2 m_{0,1,13} + m_{002}^3 m_{10,0,4} + 5m_{002}^3 m_{824} + 5m_{002}^3 m_{806} \\
&+10m_{002}^3 m_{644} + 20m_{002}^3 m_{626} + 10m_{002}^3 m_{608} + 10m_{002}^3 m_{464} + 30m_{002}^3 m_{446} \\
&+30m_{002}^3 m_{428} + 10m_{002}^3 m_{4,0,10} + 5m_{002}^3 m_{284} + 20m_{002}^3 m_{266} + 30m_{002}^3 m_{248} \\
&+20m_{002}^3 m_{2,2,10} + 5m_{002}^3 m_{2,0,12} + m_{002}^3 m_{0,10,4} + 5m_{002}^3 m_{086} + 10m_{002}^3 m_{068} \\
&+10m_{002}^3 m_{0,4,10} + 5m_{002}^3 m_{0,2,12} + m_{002}^3 m_{0,0,14}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 2 & 3 & 3 & 4 & 4
\end{array}$$



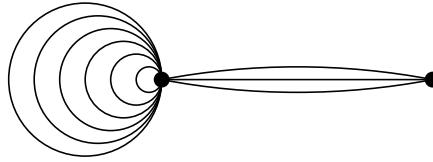
$$\begin{aligned}
\Phi_{393} = & m_{300} m_{15,0,0} + 6m_{300} m_{13,2,0} + 6m_{300} m_{13,0,2} + 15m_{300} m_{11,4,0} + 30m_{300} m_{11,2,2} \\
& +15m_{300} m_{11,0,4} + 20m_{300} m_{960} + 60m_{300} m_{942} + 60m_{300} m_{924} + 20m_{300} m_{906} \\
& +15m_{300} m_{780} + 60m_{300} m_{762} + 90m_{300} m_{744} + 60m_{300} m_{726} + 15m_{300} m_{708} \\
& +6m_{300} m_{5,10,0} + 30m_{300} m_{582} + 60m_{300} m_{564} + 60m_{300} m_{546} + 30m_{300} m_{528} \\
& +6m_{300} m_{5,0,10} + m_{300} m_{3,12,0} + 6m_{300} m_{3,10,2} + 15m_{300} m_{384} + 20m_{300} m_{366} \\
& +15m_{300} m_{348} + 6m_{300} m_{3,2,10} + m_{300} m_{3,0,12} + 3m_{210} m_{14,1,0} + 18m_{210} m_{12,3,0}
\end{aligned}$$

$$\begin{aligned}
&+18m_{210}m_{12,1,2} + 45m_{210}m_{10,5,0} + 90m_{210}m_{10,3,2} + 45m_{210}m_{10,1,4} + 60m_{210}m_{870} \\
&+180m_{210}m_{852} + 180m_{210}m_{834} + 60m_{210}m_{816} + 45m_{210}m_{690} + 180m_{210}m_{672} \\
&+270m_{210}m_{654} + 180m_{210}m_{636} + 45m_{210}m_{618} + 18m_{210}m_{4,11,0} + 90m_{210}m_{492} \\
&+180m_{210}m_{474} + 180m_{210}m_{456} + 90m_{210}m_{438} + 18m_{210}m_{4,1,10} + 3m_{210}m_{2,13,0} \\
&+18m_{210}m_{2,11,2} + 45m_{210}m_{294} + 60m_{210}m_{276} + 45m_{210}m_{258} + 18m_{210}m_{2,3,10} \\
&+3m_{210}m_{2,1,12} + 3m_{201}m_{14,0,1} + 18m_{201}m_{12,2,1} + 18m_{201}m_{12,0,3} + 45m_{201}m_{10,4,1} \\
&+90m_{201}m_{10,2,3} + 45m_{201}m_{10,0,5} + 60m_{201}m_{861} + 180m_{201}m_{843} + 180m_{201}m_{825} \\
&+60m_{201}m_{807} + 45m_{201}m_{681} + 180m_{201}m_{663} + 270m_{201}m_{645} + 180m_{201}m_{627} \\
&+45m_{201}m_{609} + 18m_{201}m_{4,10,1} + 90m_{201}m_{483} + 180m_{201}m_{465} + 180m_{201}m_{447} \\
&+90m_{201}m_{429} + 18m_{201}m_{4,0,11} + 3m_{201}m_{2,12,1} + 18m_{201}m_{2,10,3} + 45m_{201}m_{285} \\
&+60m_{201}m_{267} + 45m_{201}m_{249} + 18m_{201}m_{2,2,11} + 3m_{201}m_{2,0,13} + 3m_{120}m_{13,2,0} \\
&+18m_{120}m_{11,4,0} + 18m_{120}m_{11,2,2} + 45m_{120}m_{960} + 90m_{120}m_{942} + 45m_{120}m_{924} \\
&+60m_{120}m_{780} + 180m_{120}m_{762} + 180m_{120}m_{744} + 60m_{120}m_{726} + 45m_{120}m_{5,10,0} \\
&+180m_{120}m_{582} + 270m_{120}m_{564} + 180m_{120}m_{546} + 45m_{120}m_{528} + 18m_{120}m_{3,12,0} \\
&+90m_{120}m_{3,10,2} + 180m_{120}m_{384} + 180m_{120}m_{366} + 90m_{120}m_{348} + 18m_{120}m_{3,2,10} \\
&+3m_{120}m_{1,14,0} + 18m_{120}m_{1,12,2} + 45m_{120}m_{1,10,4} + 60m_{120}m_{186} + 45m_{120}m_{168} \\
&+18m_{120}m_{1,4,10} + 3m_{120}m_{1,2,12} + 6m_{111}m_{13,1,1} + 36m_{111}m_{11,3,1} + 36m_{111}m_{11,1,3} \\
&+90m_{111}m_{951} + 180m_{111}m_{933} + 90m_{111}m_{915} + 120m_{111}m_{771} + 360m_{111}m_{753} \\
&+360m_{111}m_{735} + 120m_{111}m_{717} + 90m_{111}m_{591} + 360m_{111}m_{573} + 540m_{111}m_{555} \\
&+360m_{111}m_{537} + 90m_{111}m_{519} + 36m_{111}m_{3,11,1} + 180m_{111}m_{393} + 360m_{111}m_{375} \\
&+360m_{111}m_{357} + 180m_{111}m_{339} + 36m_{111}m_{3,1,11} + 6m_{111}m_{1,13,1} + 36m_{111}m_{1,11,3} \\
&+90m_{111}m_{195} + 120m_{111}m_{177} + 90m_{111}m_{159} + 36m_{111}m_{1,3,11} + 6m_{111}m_{1,1,13} \\
&+3m_{102}m_{13,0,2} + 18m_{102}m_{11,2,2} + 18m_{102}m_{11,0,4} + 45m_{102}m_{942} + 90m_{102}m_{924} \\
&+45m_{102}m_{906} + 60m_{102}m_{762} + 180m_{102}m_{744} + 180m_{102}m_{726} + 60m_{102}m_{708} \\
&+45m_{102}m_{582} + 180m_{102}m_{564} + 270m_{102}m_{546} + 180m_{102}m_{528} + 45m_{102}m_{5,0,10} \\
&+18m_{102}m_{3,10,2} + 90m_{102}m_{384} + 180m_{102}m_{366} + 180m_{102}m_{348} + 90m_{102}m_{3,2,10} \\
&+18m_{102}m_{3,0,12} + 3m_{102}m_{1,12,2} + 18m_{102}m_{1,10,4} + 45m_{102}m_{186} + 60m_{102}m_{168} \\
&+45m_{102}m_{1,4,10} + 18m_{102}m_{1,2,12} + 3m_{102}m_{1,0,14} + m_{030}m_{12,3,0} + 6m_{030}m_{10,5,0} \\
&+6m_{030}m_{10,3,2} + 15m_{030}m_{870} + 30m_{030}m_{852} + 15m_{030}m_{834} + 20m_{030}m_{690} \\
&+60m_{030}m_{672} + 60m_{030}m_{654} + 20m_{030}m_{636} + 15m_{030}m_{4,11,0} + 60m_{030}m_{492} \\
&+90m_{030}m_{474} + 60m_{030}m_{456} + 15m_{030}m_{438} + 6m_{030}m_{2,13,0} + 30m_{030}m_{2,11,2} \\
&+60m_{030}m_{294} + 60m_{030}m_{276} + 30m_{030}m_{258} + 6m_{030}m_{2,3,10} + m_{030}m_{0,15,0} \\
&+6m_{030}m_{0,13,2} + 15m_{030}m_{0,11,4} + 20m_{030}m_{096} + 15m_{030}m_{078} + 6m_{030}m_{0,5,10} \\
&+m_{030}m_{0,3,12} + 3m_{021}m_{12,2,1} + 18m_{021}m_{10,4,1} + 18m_{021}m_{10,2,3} + 45m_{021}m_{861} \\
&+90m_{021}m_{843} + 45m_{021}m_{825} + 60m_{021}m_{681} + 180m_{021}m_{663} + 180m_{021}m_{645} \\
&+60m_{021}m_{627} + 45m_{021}m_{4,10,1} + 180m_{021}m_{483} + 270m_{021}m_{465} + 180m_{021}m_{447} \\
&+45m_{021}m_{429} + 18m_{021}m_{2,12,1} + 90m_{021}m_{2,10,3} + 180m_{021}m_{285} + 180m_{021}m_{267} \\
&+90m_{021}m_{249} + 18m_{021}m_{2,2,11} + 3m_{021}m_{0,14,1} + 18m_{021}m_{0,12,3} + 45m_{021}m_{0,10,5}
\end{aligned}$$

$$\begin{aligned}
&+60m_{021}m_{087} + 45m_{021}m_{069} + 18m_{021}m_{0,4,11} + 3m_{021}m_{0,2,13} + 3m_{012}m_{12,1,2} \\
&+18m_{012}m_{10,3,2} + 18m_{012}m_{10,1,4} + 45m_{012}m_{852} + 90m_{012}m_{834} + 45m_{012}m_{816} \\
&+60m_{012}m_{672} + 180m_{012}m_{654} + 180m_{012}m_{636} + 60m_{012}m_{618} + 45m_{012}m_{492} \\
&+180m_{012}m_{474} + 270m_{012}m_{456} + 180m_{012}m_{438} + 45m_{012}m_{4,1,10} + 18m_{012}m_{2,11,2} \\
&+90m_{012}m_{294} + 180m_{012}m_{276} + 180m_{012}m_{258} + 90m_{012}m_{2,3,10} + 18m_{012}m_{2,1,12} \\
&+3m_{012}m_{0,13,2} + 18m_{012}m_{0,11,4} + 45m_{012}m_{096} + 60m_{012}m_{078} + 45m_{012}m_{0,5,10} \\
&+18m_{012}m_{0,3,12} + 3m_{012}m_{0,1,14} + m_{003}m_{12,0,3} + 6m_{003}m_{10,2,3} + 6m_{003}m_{10,0,5} \\
&+15m_{003}m_{843} + 30m_{003}m_{825} + 15m_{003}m_{807} + 20m_{003}m_{663} + 60m_{003}m_{645} \\
&+60m_{003}m_{627} + 20m_{003}m_{609} + 15m_{003}m_{483} + 60m_{003}m_{465} + 90m_{003}m_{447} \\
&+60m_{003}m_{429} + 15m_{003}m_{4,0,11} + 6m_{003}m_{2,10,3} + 30m_{003}m_{285} + 60m_{003}m_{267} \\
&+60m_{003}m_{249} + 30m_{003}m_{2,2,11} + 6m_{003}m_{2,0,13} + m_{003}m_{0,12,3} + 6m_{003}m_{0,10,5} \\
&+15m_{003}m_{087} + 20m_{003}m_{069} + 15m_{003}m_{0,4,11} + 6m_{003}m_{0,2,13} + m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



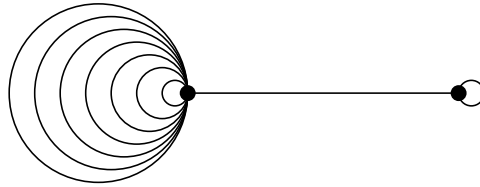
$$\begin{aligned}
\Phi_{394} = & m_{300}m_{15,0,0} + 7m_{300}m_{13,2,0} + 7m_{300}m_{13,0,2} + 21m_{300}m_{11,4,0} + 42m_{300}m_{11,2,2} \\
& + 21m_{300}m_{11,0,4} + 35m_{300}m_{960} + 105m_{300}m_{942} + 105m_{300}m_{924} + 35m_{300}m_{906} \\
& + 35m_{300}m_{780} + 140m_{300}m_{762} + 210m_{300}m_{744} + 140m_{300}m_{726} + 35m_{300}m_{708} \\
& + 21m_{300}m_{5,10,0} + 105m_{300}m_{582} + 210m_{300}m_{564} + 210m_{300}m_{546} + 105m_{300}m_{528} \\
& + 21m_{300}m_{5,0,10} + 7m_{300}m_{3,12,0} + 42m_{300}m_{3,10,2} + 105m_{300}m_{384} + 140m_{300}m_{366} \\
& + 105m_{300}m_{348} + 42m_{300}m_{3,2,10} + 7m_{300}m_{3,0,12} + m_{300}m_{1,14,0} + 7m_{300}m_{1,12,2} \\
& + 21m_{300}m_{1,10,4} + 35m_{300}m_{186} + 35m_{300}m_{168} + 21m_{300}m_{1,4,10} + 7m_{300}m_{1,2,12} \\
& + m_{300}m_{1,0,14} + m_{210}m_{14,1,0} + 7m_{210}m_{12,3,0} + 7m_{210}m_{12,1,2} + 21m_{210}m_{10,5,0} \\
& + 42m_{210}m_{10,3,2} + 21m_{210}m_{10,1,4} + 35m_{210}m_{870} + 105m_{210}m_{852} + 105m_{210}m_{834} \\
& + 35m_{210}m_{816} + 35m_{210}m_{690} + 140m_{210}m_{672} + 210m_{210}m_{654} + 140m_{210}m_{636} \\
& + 35m_{210}m_{618} + 21m_{210}m_{4,11,0} + 105m_{210}m_{492} + 210m_{210}m_{474} + 210m_{210}m_{456} \\
& + 105m_{210}m_{438} + 21m_{210}m_{4,1,10} + 7m_{210}m_{2,13,0} + 42m_{210}m_{2,11,2} + 105m_{210}m_{294}
\end{aligned}$$

$$\begin{aligned}
&+140m_{210}m_{276} + 105m_{210}m_{258} + 42m_{210}m_{2,3,10} + 7m_{210}m_{2,1,12} + m_{210}m_{0,15,0} \\
&+7m_{210}m_{0,13,2} + 21m_{210}m_{0,11,4} + 35m_{210}m_{096} + 35m_{210}m_{078} + 21m_{210}m_{0,5,10} \\
&+7m_{210}m_{0,3,12} + m_{210}m_{0,1,14} + m_{201}m_{14,0,1} + 7m_{201}m_{12,2,1} + 7m_{201}m_{12,0,3} \\
&+21m_{201}m_{10,4,1} + 42m_{201}m_{10,2,3} + 21m_{201}m_{10,0,5} + 35m_{201}m_{861} + 105m_{201}m_{843} \\
&+105m_{201}m_{825} + 35m_{201}m_{807} + 35m_{201}m_{681} + 140m_{201}m_{663} + 210m_{201}m_{645} \\
&+140m_{201}m_{627} + 35m_{201}m_{609} + 21m_{201}m_{4,10,1} + 105m_{201}m_{483} + 210m_{201}m_{465} \\
&+210m_{201}m_{447} + 105m_{201}m_{429} + 21m_{201}m_{4,0,11} + 7m_{201}m_{2,12,1} + 42m_{201}m_{2,10,3} \\
&+105m_{201}m_{285} + 140m_{201}m_{267} + 105m_{201}m_{249} + 42m_{201}m_{2,2,11} + 7m_{201}m_{2,0,13} \\
&+m_{201}m_{0,14,1} + 7m_{201}m_{0,12,3} + 21m_{201}m_{0,10,5} + 35m_{201}m_{087} + 35m_{201}m_{069} \\
&+21m_{201}m_{0,4,11} + 7m_{201}m_{0,2,13} + m_{201}m_{0,0,15} + m_{120}m_{15,0,0} + 7m_{120}m_{13,2,0} \\
&+7m_{120}m_{13,0,2} + 21m_{120}m_{11,4,0} + 42m_{120}m_{11,2,2} + 21m_{120}m_{11,0,4} + 35m_{120}m_{960} \\
&+105m_{120}m_{942} + 105m_{120}m_{924} + 35m_{120}m_{906} + 35m_{120}m_{780} + 140m_{120}m_{762} \\
&+210m_{120}m_{744} + 140m_{120}m_{726} + 35m_{120}m_{708} + 21m_{120}m_{5,10,0} + 105m_{120}m_{582} \\
&+210m_{120}m_{564} + 210m_{120}m_{546} + 105m_{120}m_{528} + 21m_{120}m_{5,0,10} + 7m_{120}m_{3,12,0} \\
&+42m_{120}m_{3,10,2} + 105m_{120}m_{384} + 140m_{120}m_{366} + 105m_{120}m_{348} + 42m_{120}m_{3,2,10} \\
&+7m_{120}m_{3,0,12} + m_{120}m_{1,14,0} + 7m_{120}m_{1,12,2} + 21m_{120}m_{1,10,4} + 35m_{120}m_{186} \\
&+35m_{120}m_{168} + 21m_{120}m_{1,4,10} + 7m_{120}m_{1,2,12} + m_{120}m_{1,0,14} + m_{102}m_{15,0,0} \\
&+7m_{102}m_{13,2,0} + 7m_{102}m_{13,0,2} + 21m_{102}m_{11,4,0} + 42m_{102}m_{11,2,2} + 21m_{102}m_{11,0,4} \\
&+35m_{102}m_{960} + 105m_{102}m_{942} + 105m_{102}m_{924} + 35m_{102}m_{906} + 35m_{102}m_{780} \\
&+140m_{102}m_{762} + 210m_{102}m_{744} + 140m_{102}m_{726} + 35m_{102}m_{708} + 21m_{102}m_{5,10,0} \\
&+105m_{102}m_{582} + 210m_{102}m_{564} + 210m_{102}m_{546} + 105m_{102}m_{528} + 21m_{102}m_{5,0,10} \\
&+7m_{102}m_{3,12,0} + 42m_{102}m_{3,10,2} + 105m_{102}m_{384} + 140m_{102}m_{366} + 105m_{102}m_{348} \\
&+42m_{102}m_{3,2,10} + 7m_{102}m_{3,0,12} + m_{102}m_{1,14,0} + 7m_{102}m_{1,12,2} + 21m_{102}m_{1,10,4} \\
&+35m_{102}m_{186} + 35m_{102}m_{168} + 21m_{102}m_{1,4,10} + 7m_{102}m_{1,2,12} + m_{102}m_{1,0,14} \\
&+m_{030}m_{14,1,0} + 7m_{030}m_{12,3,0} + 7m_{030}m_{12,1,2} + 21m_{030}m_{10,5,0} + 42m_{030}m_{10,3,2} \\
&+21m_{030}m_{10,1,4} + 35m_{030}m_{870} + 105m_{030}m_{852} + 105m_{030}m_{834} + 35m_{030}m_{816} \\
&+35m_{030}m_{690} + 140m_{030}m_{672} + 210m_{030}m_{654} + 140m_{030}m_{636} + 35m_{030}m_{618} \\
&+21m_{030}m_{4,11,0} + 105m_{030}m_{492} + 210m_{030}m_{474} + 210m_{030}m_{456} + 105m_{030}m_{438} \\
&+21m_{030}m_{4,1,10} + 7m_{030}m_{2,13,0} + 42m_{030}m_{2,11,2} + 105m_{030}m_{294} + 140m_{030}m_{276} \\
&+105m_{030}m_{258} + 42m_{030}m_{2,3,10} + 7m_{030}m_{2,1,12} + m_{030}m_{0,15,0} + 7m_{030}m_{0,13,2} \\
&+21m_{030}m_{0,11,4} + 35m_{030}m_{096} + 35m_{030}m_{078} + 21m_{030}m_{0,5,10} + 7m_{030}m_{0,3,12} \\
&+m_{030}m_{0,1,14} + m_{021}m_{14,0,1} + 7m_{021}m_{12,2,1} + 7m_{021}m_{12,0,3} + 21m_{021}m_{10,4,1} \\
&+42m_{021}m_{10,2,3} + 21m_{021}m_{10,0,5} + 35m_{021}m_{861} + 105m_{021}m_{843} + 105m_{021}m_{825} \\
&+35m_{021}m_{807} + 35m_{021}m_{681} + 140m_{021}m_{663} + 210m_{021}m_{645} + 140m_{021}m_{627} \\
&+35m_{021}m_{609} + 21m_{021}m_{4,10,1} + 105m_{021}m_{483} + 210m_{021}m_{465} + 210m_{021}m_{447} \\
&+105m_{021}m_{429} + 21m_{021}m_{4,0,11} + 7m_{021}m_{2,12,1} + 42m_{021}m_{2,10,3} + 105m_{021}m_{285} \\
&+140m_{021}m_{267} + 105m_{021}m_{249} + 42m_{021}m_{2,2,11} + 7m_{021}m_{2,0,13} + m_{021}m_{0,14,1} \\
&+7m_{021}m_{0,12,3} + 21m_{021}m_{0,10,5} + 35m_{021}m_{087} + 35m_{021}m_{069} + 21m_{021}m_{0,4,11}
\end{aligned}$$

$$\begin{aligned}
&+7m_{021}m_{0,2,13} + m_{021}m_{0,0,15} + m_{012}m_{14,1,0} + 7m_{012}m_{12,3,0} + 7m_{012}m_{12,1,2} \\
&+21m_{012}m_{10,5,0} + 42m_{012}m_{10,3,2} + 21m_{012}m_{10,1,4} + 35m_{012}m_{870} + 105m_{012}m_{852} \\
&+105m_{012}m_{834} + 35m_{012}m_{816} + 35m_{012}m_{690} + 140m_{012}m_{672} + 210m_{012}m_{654} \\
&+140m_{012}m_{636} + 35m_{012}m_{618} + 21m_{012}m_{4,11,0} + 105m_{012}m_{492} + 210m_{012}m_{474} \\
&+210m_{012}m_{456} + 105m_{012}m_{438} + 21m_{012}m_{4,1,10} + 7m_{012}m_{2,13,0} + 42m_{012}m_{2,11,2} \\
&+105m_{012}m_{294} + 140m_{012}m_{276} + 105m_{012}m_{258} + 42m_{012}m_{2,3,10} + 7m_{012}m_{2,1,12} \\
&+m_{012}m_{0,15,0} + 7m_{012}m_{0,13,2} + 21m_{012}m_{0,11,4} + 35m_{012}m_{096} + 35m_{012}m_{078} \\
&+21m_{012}m_{0,5,10} + 7m_{012}m_{0,3,12} + m_{012}m_{0,1,14} + m_{003}m_{14,0,1} + 7m_{003}m_{12,2,1} \\
&+7m_{003}m_{12,0,3} + 21m_{003}m_{10,4,1} + 42m_{003}m_{10,2,3} + 21m_{003}m_{10,0,5} + 35m_{003}m_{861} \\
&+105m_{003}m_{843} + 105m_{003}m_{825} + 35m_{003}m_{807} + 35m_{003}m_{681} + 140m_{003}m_{663} \\
&+210m_{003}m_{645} + 140m_{003}m_{627} + 35m_{003}m_{609} + 21m_{003}m_{4,10,1} + 105m_{003}m_{483} \\
&+210m_{003}m_{465} + 210m_{003}m_{447} + 105m_{003}m_{429} + 21m_{003}m_{4,0,11} + 7m_{003}m_{2,12,1} \\
&+42m_{003}m_{2,10,3} + 105m_{003}m_{285} + 140m_{003}m_{267} + 105m_{003}m_{249} + 42m_{003}m_{2,2,11} \\
&+7m_{003}m_{2,0,13} + m_{003}m_{0,14,1} + 7m_{003}m_{0,12,3} + 21m_{003}m_{0,10,5} + 35m_{003}m_{087} \\
&+35m_{003}m_{069} + 21m_{003}m_{0,4,11} + 7m_{003}m_{0,2,13} + m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



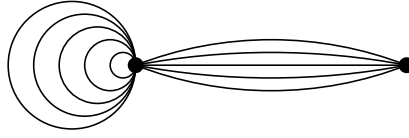
$$\begin{aligned}
\Phi_{395} = & m_{500}m_{15,0,0} + 5m_{500}m_{13,2,0} + 5m_{500}m_{13,0,2} + 10m_{500}m_{11,4,0} + 20m_{500}m_{11,2,2} \\
& +10m_{500}m_{11,0,4} + 10m_{500}m_{960} + 30m_{500}m_{942} + 30m_{500}m_{924} + 10m_{500}m_{906} \\
& +5m_{500}m_{780} + 20m_{500}m_{762} + 30m_{500}m_{744} + 20m_{500}m_{726} + 5m_{500}m_{708} + m_{500}m_{5,10,0} \\
& +5m_{500}m_{582} + 10m_{500}m_{564} + 10m_{500}m_{546} + 5m_{500}m_{528} + m_{500}m_{5,0,10} + 5m_{410}m_{14,1,0} \\
& +25m_{410}m_{12,3,0} + 25m_{410}m_{12,1,2} + 50m_{410}m_{10,5,0} + 100m_{410}m_{10,3,2} \\
& +50m_{410}m_{10,1,4} + 50m_{410}m_{870} + 150m_{410}m_{852} + 150m_{410}m_{834} + 50m_{410}m_{816} \\
& +25m_{410}m_{690} + 100m_{410}m_{672} + 150m_{410}m_{654} + 100m_{410}m_{636} + 25m_{410}m_{618} \\
& +5m_{410}m_{4,11,0} + 25m_{410}m_{492} + 50m_{410}m_{474} + 50m_{410}m_{456} + 25m_{410}m_{438} \\
& +5m_{410}m_{4,1,10} + 5m_{401}m_{14,0,1} + 25m_{401}m_{12,2,1} + 25m_{401}m_{12,0,3} + 50m_{401}m_{10,4,1}
\end{aligned}$$

$$\begin{aligned}
&+100m_{401}m_{10,2,3} + 50m_{401}m_{10,0,5} + 50m_{401}m_{861} + 150m_{401}m_{843} + 150m_{401}m_{825} \\
&+50m_{401}m_{807} + 25m_{401}m_{681} + 100m_{401}m_{663} + 150m_{401}m_{645} + 100m_{401}m_{627} \\
&+25m_{401}m_{609} + 5m_{401}m_{4,10,1} + 25m_{401}m_{483} + 50m_{401}m_{465} + 50m_{401}m_{447} \\
&+25m_{401}m_{429} + 5m_{401}m_{4,0,11} + 10m_{320}m_{13,2,0} + 50m_{320}m_{11,4,0} + 50m_{320}m_{11,2,2} \\
&+100m_{320}m_{960} + 200m_{320}m_{942} + 100m_{320}m_{924} + 100m_{320}m_{780} + 300m_{320}m_{762} \\
&+300m_{320}m_{744} + 100m_{320}m_{726} + 50m_{320}m_{5,10,0} + 200m_{320}m_{582} + 300m_{320}m_{564} \\
&+200m_{320}m_{546} + 50m_{320}m_{528} + 10m_{320}m_{3,12,0} + 50m_{320}m_{3,10,2} + 100m_{320}m_{384} \\
&+100m_{320}m_{366} + 50m_{320}m_{348} + 10m_{320}m_{3,2,10} + 20m_{311}m_{13,1,1} + 100m_{311}m_{11,3,1} \\
&+100m_{311}m_{11,1,3} + 200m_{311}m_{951} + 400m_{311}m_{933} + 200m_{311}m_{915} + 200m_{311}m_{771} \\
&+600m_{311}m_{753} + 600m_{311}m_{735} + 200m_{311}m_{717} + 100m_{311}m_{591} + 400m_{311}m_{573} \\
&+600m_{311}m_{555} + 400m_{311}m_{537} + 100m_{311}m_{519} + 20m_{311}m_{3,11,1} + 100m_{311}m_{393} \\
&+200m_{311}m_{375} + 200m_{311}m_{357} + 100m_{311}m_{339} + 20m_{311}m_{3,1,11} + 10m_{302}m_{13,0,2} \\
&+50m_{302}m_{11,2,2} + 50m_{302}m_{11,0,4} + 100m_{302}m_{942} + 200m_{302}m_{924} + 100m_{302}m_{906} \\
&+100m_{302}m_{762} + 300m_{302}m_{744} + 300m_{302}m_{726} + 100m_{302}m_{708} + 50m_{302}m_{582} \\
&+200m_{302}m_{564} + 300m_{302}m_{546} + 200m_{302}m_{528} + 50m_{302}m_{5,0,10} + 10m_{302}m_{3,10,2} \\
&+50m_{302}m_{384} + 100m_{302}m_{366} + 100m_{302}m_{348} + 50m_{302}m_{3,2,10} + 10m_{302}m_{3,0,12} \\
&+10m_{230}m_{12,3,0} + 50m_{230}m_{10,5,0} + 50m_{230}m_{10,3,2} + 100m_{230}m_{870} + 200m_{230}m_{852} \\
&+100m_{230}m_{834} + 100m_{230}m_{690} + 300m_{230}m_{672} + 300m_{230}m_{654} + 100m_{230}m_{636} \\
&+50m_{230}m_{4,11,0} + 200m_{230}m_{492} + 300m_{230}m_{474} + 200m_{230}m_{456} + 50m_{230}m_{438} \\
&+10m_{230}m_{2,13,0} + 50m_{230}m_{2,11,2} + 100m_{230}m_{294} + 100m_{230}m_{276} + 50m_{230}m_{258} \\
&+10m_{230}m_{2,3,10} + 30m_{221}m_{12,2,1} + 150m_{221}m_{10,4,1} + 150m_{221}m_{10,2,3} \\
&+300m_{221}m_{861} + 600m_{221}m_{843} + 300m_{221}m_{825} + 300m_{221}m_{681} + 900m_{221}m_{663} \\
&+900m_{221}m_{645} + 300m_{221}m_{627} + 150m_{221}m_{4,10,1} + 600m_{221}m_{483} + 900m_{221}m_{465} \\
&+600m_{221}m_{447} + 150m_{221}m_{429} + 30m_{221}m_{2,12,1} + 150m_{221}m_{2,10,3} + 300m_{221}m_{285} \\
&+300m_{221}m_{267} + 150m_{221}m_{249} + 30m_{221}m_{2,2,11} + 30m_{212}m_{12,1,2} + 150m_{212}m_{10,3,2} \\
&+150m_{212}m_{10,1,4} + 300m_{212}m_{852} + 600m_{212}m_{834} + 300m_{212}m_{816} + 300m_{212}m_{672} \\
&+900m_{212}m_{654} + 900m_{212}m_{636} + 300m_{212}m_{618} + 150m_{212}m_{492} + 600m_{212}m_{474} \\
&+900m_{212}m_{456} + 600m_{212}m_{438} + 150m_{212}m_{4,1,10} + 30m_{212}m_{2,11,2} + 150m_{212}m_{294} \\
&+300m_{212}m_{276} + 300m_{212}m_{258} + 150m_{212}m_{2,3,10} + 30m_{212}m_{2,1,12} + 10m_{203}m_{12,0,3} \\
&+50m_{203}m_{10,2,3} + 50m_{203}m_{10,0,5} + 100m_{203}m_{843} + 200m_{203}m_{825} + 100m_{203}m_{807} \\
&+100m_{203}m_{663} + 300m_{203}m_{645} + 300m_{203}m_{627} + 100m_{203}m_{609} + 50m_{203}m_{483} \\
&+200m_{203}m_{465} + 300m_{203}m_{447} + 200m_{203}m_{429} + 50m_{203}m_{4,0,11} + 10m_{203}m_{2,10,3} \\
&+50m_{203}m_{285} + 100m_{203}m_{267} + 100m_{203}m_{249} + 50m_{203}m_{2,2,11} + 10m_{203}m_{2,0,13} \\
&+5m_{140}m_{11,4,0} + 25m_{140}m_{960} + 25m_{140}m_{942} + 50m_{140}m_{780} + 100m_{140}m_{762} \\
&+50m_{140}m_{744} + 50m_{140}m_{5,10,0} + 150m_{140}m_{582} + 150m_{140}m_{564} + 50m_{140}m_{546} \\
&+25m_{140}m_{3,12,0} + 100m_{140}m_{3,10,2} + 150m_{140}m_{384} + 100m_{140}m_{366} + 25m_{140}m_{348} \\
&+5m_{140}m_{1,14,0} + 25m_{140}m_{1,12,2} + 50m_{140}m_{1,10,4} + 50m_{140}m_{186} + 25m_{140}m_{168} \\
&+5m_{140}m_{1,4,10} + 20m_{131}m_{11,3,1} + 100m_{131}m_{951} + 100m_{131}m_{933} + 200m_{131}m_{771}
\end{aligned}$$

$$\begin{aligned}
&+400m_{131}m_{753} + 200m_{131}m_{735} + 200m_{131}m_{591} + 600m_{131}m_{573} + 600m_{131}m_{555} \\
&+200m_{131}m_{537} + 100m_{131}m_{3,11,1} + 400m_{131}m_{393} + 600m_{131}m_{375} + 400m_{131}m_{357} \\
&+100m_{131}m_{339} + 20m_{131}m_{1,13,1} + 100m_{131}m_{1,11,3} + 200m_{131}m_{195} + 200m_{131}m_{177} \\
&+100m_{131}m_{159} + 20m_{131}m_{1,3,11} + 30m_{122}m_{11,2,2} + 150m_{122}m_{942} + 150m_{122}m_{924} \\
&+300m_{122}m_{762} + 600m_{122}m_{744} + 300m_{122}m_{726} + 300m_{122}m_{582} + 900m_{122}m_{564} \\
&+900m_{122}m_{546} + 300m_{122}m_{528} + 150m_{122}m_{3,10,2} + 600m_{122}m_{384} + 900m_{122}m_{366} \\
&+600m_{122}m_{348} + 150m_{122}m_{3,2,10} + 30m_{122}m_{1,12,2} + 150m_{122}m_{1,10,4} + 300m_{122}m_{186} \\
&+300m_{122}m_{168} + 150m_{122}m_{1,4,10} + 30m_{122}m_{1,2,12} + 20m_{113}m_{11,1,3} + 100m_{113}m_{933} \\
&+100m_{113}m_{915} + 200m_{113}m_{753} + 400m_{113}m_{735} + 200m_{113}m_{717} + 200m_{113}m_{573} \\
&+600m_{113}m_{555} + 600m_{113}m_{537} + 200m_{113}m_{519} + 100m_{113}m_{393} + 400m_{113}m_{375} \\
&+600m_{113}m_{357} + 400m_{113}m_{339} + 100m_{113}m_{3,1,11} + 20m_{113}m_{1,11,3} + 100m_{113}m_{195} \\
&+200m_{113}m_{177} + 200m_{113}m_{159} + 100m_{113}m_{1,3,11} + 20m_{113}m_{1,1,13} + 5m_{104}m_{11,0,4} \\
&+25m_{104}m_{924} + 25m_{104}m_{906} + 50m_{104}m_{744} + 100m_{104}m_{726} + 50m_{104}m_{708} \\
&+50m_{104}m_{564} + 150m_{104}m_{546} + 150m_{104}m_{528} + 50m_{104}m_{5,0,10} + 25m_{104}m_{384} \\
&+100m_{104}m_{366} + 150m_{104}m_{348} + 100m_{104}m_{3,2,10} + 25m_{104}m_{3,0,12} + 5m_{104}m_{1,10,4} \\
&+25m_{104}m_{186} + 50m_{104}m_{168} + 50m_{104}m_{1,4,10} + 25m_{104}m_{1,2,12} + 5m_{104}m_{1,0,14} \\
&+m_{050}m_{10,5,0} + 5m_{050}m_{870} + 5m_{050}m_{852} + 10m_{050}m_{690} + 20m_{050}m_{672} + 10m_{050}m_{654} \\
&+10m_{050}m_{4,11,0} + 30m_{050}m_{492} + 30m_{050}m_{474} + 10m_{050}m_{456} + 5m_{050}m_{2,13,0} \\
&+20m_{050}m_{2,11,2} + 30m_{050}m_{294} + 20m_{050}m_{276} + 5m_{050}m_{258} + m_{050}m_{0,15,0} \\
&+5m_{050}m_{0,13,2} + 10m_{050}m_{0,11,4} + 10m_{050}m_{096} + 5m_{050}m_{078} + m_{050}m_{0,5,10} \\
&+5m_{041}m_{10,4,1} + 25m_{041}m_{861} + 25m_{041}m_{843} + 50m_{041}m_{681} + 100m_{041}m_{663} \\
&+50m_{041}m_{645} + 50m_{041}m_{4,10,1} + 150m_{041}m_{483} + 150m_{041}m_{465} + 50m_{041}m_{447} \\
&+25m_{041}m_{2,12,1} + 100m_{041}m_{2,10,3} + 150m_{041}m_{285} + 100m_{041}m_{267} + 25m_{041}m_{249} \\
&+5m_{041}m_{0,14,1} + 25m_{041}m_{0,12,3} + 50m_{041}m_{0,10,5} + 50m_{041}m_{087} + 25m_{041}m_{069} \\
&+5m_{041}m_{0,4,11} + 10m_{032}m_{10,3,2} + 50m_{032}m_{852} + 50m_{032}m_{834} + 100m_{032}m_{672} \\
&+200m_{032}m_{654} + 100m_{032}m_{636} + 100m_{032}m_{492} + 300m_{032}m_{474} + 300m_{032}m_{456} \\
&+100m_{032}m_{438} + 50m_{032}m_{2,11,2} + 200m_{032}m_{294} + 300m_{032}m_{276} + 200m_{032}m_{258} \\
&+50m_{032}m_{2,3,10} + 10m_{032}m_{0,13,2} + 50m_{032}m_{0,11,4} + 100m_{032}m_{096} + 100m_{032}m_{078} \\
&+50m_{032}m_{0,5,10} + 10m_{032}m_{0,3,12} + 10m_{023}m_{10,2,3} + 50m_{023}m_{843} + 50m_{023}m_{825} \\
&+100m_{023}m_{663} + 200m_{023}m_{645} + 100m_{023}m_{627} + 100m_{023}m_{483} + 300m_{023}m_{465} \\
&+300m_{023}m_{447} + 100m_{023}m_{429} + 50m_{023}m_{2,10,3} + 200m_{023}m_{285} + 300m_{023}m_{267} \\
&+200m_{023}m_{249} + 50m_{023}m_{2,2,11} + 10m_{023}m_{0,12,3} + 50m_{023}m_{0,10,5} + 100m_{023}m_{087} \\
&+100m_{023}m_{069} + 50m_{023}m_{0,4,11} + 10m_{023}m_{0,2,13} + 5m_{014}m_{10,1,4} + 25m_{014}m_{834} \\
&+25m_{014}m_{816} + 50m_{014}m_{654} + 100m_{014}m_{636} + 50m_{014}m_{618} + 50m_{014}m_{474} \\
&+150m_{014}m_{456} + 150m_{014}m_{438} + 50m_{014}m_{4,1,10} + 25m_{014}m_{294} + 100m_{014}m_{276} \\
&+150m_{014}m_{258} + 100m_{014}m_{2,3,10} + 25m_{014}m_{2,1,12} + 5m_{014}m_{0,11,4} + 25m_{014}m_{096} \\
&+50m_{014}m_{078} + 50m_{014}m_{0,5,10} + 25m_{014}m_{0,3,12} + 5m_{014}m_{0,1,14} + m_{005}m_{10,0,5} \\
&+5m_{005}m_{825} + 5m_{005}m_{807} + 10m_{005}m_{645} + 20m_{005}m_{627} + 10m_{005}m_{609} + 10m_{005}m_{465} \\
&+30m_{005}m_{447} + 30m_{005}m_{429} + 10m_{005}m_{4,0,11} + 5m_{005}m_{285} + 20m_{005}m_{267} \\
&+30m_{005}m_{249} + 20m_{005}m_{2,2,11} + 5m_{005}m_{2,0,13} + m_{005}m_{0,10,5} + 5m_{005}m_{087} \\
&+10m_{005}m_{069} + 10m_{005}m_{0,4,11} + 5m_{005}m_{0,2,13} + m_{005}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{396} = & m_{500}m_{15,0,0} + 7m_{500}m_{13,2,0} + 7m_{500}m_{13,0,2} + 21m_{500}m_{11,4,0} + 42m_{500}m_{11,2,2} \\
& + 21m_{500}m_{11,0,4} + 35m_{500}m_{960} + 105m_{500}m_{942} + 105m_{500}m_{924} + 35m_{500}m_{906} \\
& + 35m_{500}m_{780} + 140m_{500}m_{762} + 210m_{500}m_{744} + 140m_{500}m_{726} + 35m_{500}m_{708} \\
& + 21m_{500}m_{5,10,0} + 105m_{500}m_{582} + 210m_{500}m_{564} + 210m_{500}m_{546} + 105m_{500}m_{528} \\
& + 21m_{500}m_{5,0,10} + 7m_{500}m_{3,12,0} + 42m_{500}m_{3,10,2} + 105m_{500}m_{384} + 140m_{500}m_{366} \\
& + 105m_{500}m_{348} + 42m_{500}m_{3,2,10} + 7m_{500}m_{3,0,12} + m_{500}m_{1,14,0} + 7m_{500}m_{1,12,2} \\
& + 21m_{500}m_{1,10,4} + 35m_{500}m_{186} + 35m_{500}m_{168} + 21m_{500}m_{1,4,10} + 7m_{500}m_{1,2,12} \\
& + m_{500}m_{1,0,14} + m_{410}m_{14,1,0} + 7m_{410}m_{12,3,0} + 7m_{410}m_{12,1,2} + 21m_{410}m_{10,5,0} \\
& + 42m_{410}m_{10,3,2} + 21m_{410}m_{10,1,4} + 35m_{410}m_{870} + 105m_{410}m_{852} + 105m_{410}m_{834} \\
& + 35m_{410}m_{816} + 35m_{410}m_{690} + 140m_{410}m_{672} + 210m_{410}m_{654} + 140m_{410}m_{636} \\
& + 35m_{410}m_{618} + 21m_{410}m_{4,11,0} + 105m_{410}m_{492} + 210m_{410}m_{474} + 210m_{410}m_{456} \\
& + 105m_{410}m_{438} + 21m_{410}m_{4,1,10} + 7m_{410}m_{2,13,0} + 42m_{410}m_{2,11,2} + 105m_{410}m_{294} \\
& + 140m_{410}m_{276} + 105m_{410}m_{258} + 42m_{410}m_{2,3,10} + 7m_{410}m_{2,1,12} + m_{410}m_{0,15,0} \\
& + 7m_{410}m_{0,13,2} + 21m_{410}m_{0,11,4} + 35m_{410}m_{096} + 35m_{410}m_{078} + 21m_{410}m_{0,5,10} \\
& + 7m_{410}m_{0,3,12} + m_{410}m_{0,1,14} + m_{401}m_{14,0,1} + 7m_{401}m_{12,2,1} + 7m_{401}m_{12,0,3} \\
& + 21m_{401}m_{10,4,1} + 42m_{401}m_{10,2,3} + 21m_{401}m_{10,0,5} + 35m_{401}m_{861} + 105m_{401}m_{843} \\
& + 105m_{401}m_{825} + 35m_{401}m_{807} + 35m_{401}m_{681} + 140m_{401}m_{663} + 210m_{401}m_{645} \\
& + 140m_{401}m_{627} + 35m_{401}m_{609} + 21m_{401}m_{4,10,1} + 105m_{401}m_{483} + 210m_{401}m_{465} \\
& + 210m_{401}m_{447} + 105m_{401}m_{429} + 21m_{401}m_{4,0,11} + 7m_{401}m_{2,12,1} + 42m_{401}m_{2,10,3} \\
& + 105m_{401}m_{285} + 140m_{401}m_{267} + 105m_{401}m_{249} + 42m_{401}m_{2,2,11} + 7m_{401}m_{2,0,13} \\
& + m_{401}m_{0,14,1} + 7m_{401}m_{0,12,3} + 21m_{401}m_{0,10,5} + 35m_{401}m_{087} + 35m_{401}m_{069}
\end{aligned}$$

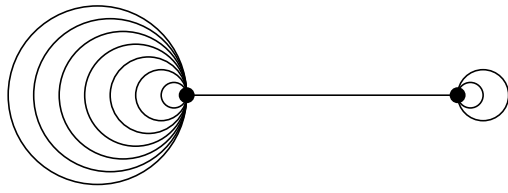
$$\begin{aligned}
&+21m_{401}m_{0,4,11} + 7m_{401}m_{0,2,13} + m_{401}m_{0,0,15} + 2m_{320}m_{15,0,0} + 14m_{320}m_{13,2,0} \\
&+14m_{320}m_{13,0,2} + 42m_{320}m_{11,4,0} + 84m_{320}m_{11,2,2} + 42m_{320}m_{11,0,4} + 70m_{320}m_{960} \\
&+210m_{320}m_{942} + 210m_{320}m_{924} + 70m_{320}m_{906} + 70m_{320}m_{780} + 280m_{320}m_{762} \\
&+420m_{320}m_{744} + 280m_{320}m_{726} + 70m_{320}m_{708} + 42m_{320}m_{5,10,0} + 210m_{320}m_{582} \\
&+420m_{320}m_{564} + 420m_{320}m_{546} + 210m_{320}m_{528} + 42m_{320}m_{5,0,10} + 14m_{320}m_{3,12,0} \\
&+84m_{320}m_{3,10,2} + 210m_{320}m_{384} + 280m_{320}m_{366} + 210m_{320}m_{348} + 84m_{320}m_{3,2,10} \\
&+14m_{320}m_{3,0,12} + 2m_{320}m_{1,14,0} + 14m_{320}m_{1,12,2} + 42m_{320}m_{1,10,4} + 70m_{320}m_{186} \\
&+70m_{320}m_{168} + 42m_{320}m_{1,4,10} + 14m_{320}m_{1,2,12} + 2m_{320}m_{1,0,14} + 2m_{302}m_{15,0,0} \\
&+14m_{302}m_{13,2,0} + 14m_{302}m_{13,0,2} + 42m_{302}m_{11,4,0} + 84m_{302}m_{11,2,2} \\
&+42m_{302}m_{11,0,4} + 70m_{302}m_{960} + 210m_{302}m_{942} + 210m_{302}m_{924} + 70m_{302}m_{906} \\
&+70m_{302}m_{780} + 280m_{302}m_{762} + 420m_{302}m_{744} + 280m_{302}m_{726} + 70m_{302}m_{708} \\
&+42m_{302}m_{5,10,0} + 210m_{302}m_{582} + 420m_{302}m_{564} + 420m_{302}m_{546} + 210m_{302}m_{528} \\
&+42m_{302}m_{5,0,10} + 14m_{302}m_{3,12,0} + 84m_{302}m_{3,10,2} + 210m_{302}m_{384} + 280m_{302}m_{366} \\
&+210m_{302}m_{348} + 84m_{302}m_{3,2,10} + 14m_{302}m_{3,0,12} + 2m_{302}m_{1,14,0} + 14m_{302}m_{1,12,2} \\
&+42m_{302}m_{1,10,4} + 70m_{302}m_{186} + 70m_{302}m_{168} + 42m_{302}m_{1,4,10} + 14m_{302}m_{1,2,12} \\
&+2m_{302}m_{1,0,14} + 2m_{230}m_{14,1,0} + 14m_{230}m_{12,3,0} + 14m_{230}m_{12,1,2} + 42m_{230}m_{10,5,0} \\
&+84m_{230}m_{10,3,2} + 42m_{230}m_{10,1,4} + 70m_{230}m_{870} + 210m_{230}m_{852} + 210m_{230}m_{834} \\
&+70m_{230}m_{816} + 70m_{230}m_{690} + 280m_{230}m_{672} + 420m_{230}m_{654} + 280m_{230}m_{636} \\
&+70m_{230}m_{618} + 42m_{230}m_{4,11,0} + 210m_{230}m_{492} + 420m_{230}m_{474} + 420m_{230}m_{456} \\
&+210m_{230}m_{438} + 42m_{230}m_{4,1,10} + 14m_{230}m_{2,13,0} + 84m_{230}m_{2,11,2} + 210m_{230}m_{294} \\
&+280m_{230}m_{276} + 210m_{230}m_{258} + 84m_{230}m_{2,3,10} + 14m_{230}m_{2,1,12} + 2m_{230}m_{0,15,0} \\
&+14m_{230}m_{0,13,2} + 42m_{230}m_{0,11,4} + 70m_{230}m_{096} + 70m_{230}m_{078} + 42m_{230}m_{0,5,10} \\
&+14m_{230}m_{0,3,12} + 2m_{230}m_{0,1,14} + 2m_{221}m_{14,0,1} + 14m_{221}m_{12,2,1} + 14m_{221}m_{12,0,3} \\
&+42m_{221}m_{10,4,1} + 84m_{221}m_{10,2,3} + 42m_{221}m_{10,0,5} + 70m_{221}m_{861} + 210m_{221}m_{843} \\
&+210m_{221}m_{825} + 70m_{221}m_{807} + 70m_{221}m_{681} + 280m_{221}m_{663} + 420m_{221}m_{645} \\
&+280m_{221}m_{627} + 70m_{221}m_{609} + 42m_{221}m_{4,10,1} + 210m_{221}m_{483} + 420m_{221}m_{465} \\
&+420m_{221}m_{447} + 210m_{221}m_{429} + 42m_{221}m_{4,0,11} + 14m_{221}m_{2,12,1} + 84m_{221}m_{2,10,3} \\
&+210m_{221}m_{285} + 280m_{221}m_{267} + 210m_{221}m_{249} + 84m_{221}m_{2,2,11} + 14m_{221}m_{2,0,13} \\
&+2m_{221}m_{0,14,1} + 14m_{221}m_{0,12,3} + 42m_{221}m_{0,10,5} + 70m_{221}m_{087} + 70m_{221}m_{069} \\
&+42m_{221}m_{0,4,11} + 14m_{221}m_{0,2,13} + 2m_{221}m_{0,0,15} + 2m_{212}m_{14,1,0} + 14m_{212}m_{12,3,0} \\
&+14m_{212}m_{12,1,2} + 42m_{212}m_{10,5,0} + 84m_{212}m_{10,3,2} + 42m_{212}m_{10,1,4} + 70m_{212}m_{870} \\
&+210m_{212}m_{852} + 210m_{212}m_{834} + 70m_{212}m_{816} + 70m_{212}m_{690} + 280m_{212}m_{672} \\
&+420m_{212}m_{654} + 280m_{212}m_{636} + 70m_{212}m_{618} + 42m_{212}m_{4,11,0} + 210m_{212}m_{492} \\
&+420m_{212}m_{474} + 420m_{212}m_{456} + 210m_{212}m_{438} + 42m_{212}m_{4,1,10} + 14m_{212}m_{2,13,0} \\
&+84m_{212}m_{2,11,2} + 210m_{212}m_{294} + 280m_{212}m_{276} + 210m_{212}m_{258} + 84m_{212}m_{2,3,10} \\
&+14m_{212}m_{2,1,12} + 2m_{212}m_{0,15,0} + 14m_{212}m_{0,13,2} + 42m_{212}m_{0,11,4} + 70m_{212}m_{096} \\
&+70m_{212}m_{078} + 42m_{212}m_{0,5,10} + 14m_{212}m_{0,3,12} + 2m_{212}m_{0,1,14} + 2m_{203}m_{14,0,1} \\
&+14m_{203}m_{12,2,1} + 14m_{203}m_{12,0,3} + 42m_{203}m_{10,4,1} + 84m_{203}m_{10,2,3}
\end{aligned}$$

$$\begin{aligned}
&+42m_{203}m_{10,0,5} + 70m_{203}m_{861} + 210m_{203}m_{843} + 210m_{203}m_{825} + 70m_{203}m_{807} \\
&+70m_{203}m_{681} + 280m_{203}m_{663} + 420m_{203}m_{645} + 280m_{203}m_{627} + 70m_{203}m_{609} \\
&+42m_{203}m_{4,10,1} + 210m_{203}m_{483} + 420m_{203}m_{465} + 420m_{203}m_{447} + 210m_{203}m_{429} \\
&+42m_{203}m_{4,0,11} + 14m_{203}m_{2,12,1} + 84m_{203}m_{2,10,3} + 210m_{203}m_{285} + 280m_{203}m_{267} \\
&+210m_{203}m_{249} + 84m_{203}m_{2,2,11} + 14m_{203}m_{2,0,13} + 2m_{203}m_{0,14,1} + 14m_{203}m_{0,12,3} \\
&+42m_{203}m_{0,10,5} + 70m_{203}m_{087} + 70m_{203}m_{069} + 42m_{203}m_{0,4,11} + 14m_{203}m_{0,2,13} \\
&+2m_{203}m_{0,0,15} + m_{140}m_{15,0,0} + 7m_{140}m_{13,2,0} + 7m_{140}m_{13,0,2} + 21m_{140}m_{11,4,0} \\
&+42m_{140}m_{11,2,2} + 21m_{140}m_{11,0,4} + 35m_{140}m_{960} + 105m_{140}m_{942} + 105m_{140}m_{924} \\
&+35m_{140}m_{906} + 35m_{140}m_{780} + 140m_{140}m_{762} + 210m_{140}m_{744} + 140m_{140}m_{726} \\
&+35m_{140}m_{708} + 21m_{140}m_{5,10,0} + 105m_{140}m_{582} + 210m_{140}m_{564} + 210m_{140}m_{546} \\
&+105m_{140}m_{528} + 21m_{140}m_{5,0,10} + 7m_{140}m_{3,12,0} + 42m_{140}m_{3,10,2} + 105m_{140}m_{384} \\
&+140m_{140}m_{366} + 105m_{140}m_{348} + 42m_{140}m_{3,2,10} + 7m_{140}m_{3,0,12} + m_{140}m_{1,14,0} \\
&+7m_{140}m_{1,12,2} + 21m_{140}m_{1,10,4} + 35m_{140}m_{186} + 35m_{140}m_{168} + 21m_{140}m_{1,4,10} \\
&+7m_{140}m_{1,2,12} + m_{140}m_{1,0,14} + 2m_{122}m_{15,0,0} + 14m_{122}m_{13,2,0} + 14m_{122}m_{13,0,2} \\
&+42m_{122}m_{11,4,0} + 84m_{122}m_{11,2,2} + 42m_{122}m_{11,0,4} + 70m_{122}m_{960} + 210m_{122}m_{942} \\
&+210m_{122}m_{924} + 70m_{122}m_{906} + 70m_{122}m_{780} + 280m_{122}m_{762} + 420m_{122}m_{744} \\
&+280m_{122}m_{726} + 70m_{122}m_{708} + 42m_{122}m_{5,10,0} + 210m_{122}m_{582} + 420m_{122}m_{564} \\
&+420m_{122}m_{546} + 210m_{122}m_{528} + 42m_{122}m_{5,0,10} + 14m_{122}m_{3,12,0} + 84m_{122}m_{3,10,2} \\
&+210m_{122}m_{384} + 280m_{122}m_{366} + 210m_{122}m_{348} + 84m_{122}m_{3,2,10} + 14m_{122}m_{3,0,12} \\
&+2m_{122}m_{1,14,0} + 14m_{122}m_{1,12,2} + 42m_{122}m_{1,10,4} + 70m_{122}m_{186} + 70m_{122}m_{168} \\
&+42m_{122}m_{1,4,10} + 14m_{122}m_{1,2,12} + 2m_{122}m_{1,0,14} + m_{104}m_{15,0,0} + 7m_{104}m_{13,2,0} \\
&+7m_{104}m_{13,0,2} + 21m_{104}m_{11,4,0} + 42m_{104}m_{11,2,2} + 21m_{104}m_{11,0,4} + 35m_{104}m_{960} \\
&+105m_{104}m_{942} + 105m_{104}m_{924} + 35m_{104}m_{906} + 35m_{104}m_{780} + 140m_{104}m_{762} \\
&+210m_{104}m_{744} + 140m_{104}m_{726} + 35m_{104}m_{708} + 21m_{104}m_{5,10,0} + 105m_{104}m_{582} \\
&+210m_{104}m_{564} + 210m_{104}m_{546} + 105m_{104}m_{528} + 21m_{104}m_{5,0,10} + 7m_{104}m_{3,12,0} \\
&+42m_{104}m_{3,10,2} + 105m_{104}m_{384} + 140m_{104}m_{366} + 105m_{104}m_{348} + 42m_{104}m_{3,2,10} \\
&+7m_{104}m_{3,0,12} + m_{104}m_{1,14,0} + 7m_{104}m_{1,12,2} + 21m_{104}m_{1,10,4} + 35m_{104}m_{186} \\
&+35m_{104}m_{168} + 21m_{104}m_{1,4,10} + 7m_{104}m_{1,2,12} + m_{104}m_{1,0,14} + m_{050}m_{14,1,0} \\
&+7m_{050}m_{12,3,0} + 7m_{050}m_{12,1,2} + 21m_{050}m_{10,5,0} + 42m_{050}m_{10,3,2} + 21m_{050}m_{10,1,4} \\
&+35m_{050}m_{870} + 105m_{050}m_{852} + 105m_{050}m_{834} + 35m_{050}m_{816} + 35m_{050}m_{690} \\
&+140m_{050}m_{672} + 210m_{050}m_{654} + 140m_{050}m_{636} + 35m_{050}m_{618} + 21m_{050}m_{4,11,0} \\
&+105m_{050}m_{492} + 210m_{050}m_{474} + 210m_{050}m_{456} + 105m_{050}m_{438} + 21m_{050}m_{4,1,10} \\
&+7m_{050}m_{2,13,0} + 42m_{050}m_{2,11,2} + 105m_{050}m_{294} + 140m_{050}m_{276} + 105m_{050}m_{258} \\
&+42m_{050}m_{2,3,10} + 7m_{050}m_{2,1,12} + m_{050}m_{0,15,0} + 7m_{050}m_{0,13,2} + 21m_{050}m_{0,11,4} \\
&+35m_{050}m_{096} + 35m_{050}m_{078} + 21m_{050}m_{0,5,10} + 7m_{050}m_{0,3,12} + m_{050}m_{0,1,14} \\
&+m_{041}m_{14,0,1} + 7m_{041}m_{12,2,1} + 7m_{041}m_{12,0,3} + 21m_{041}m_{10,4,1} + 42m_{041}m_{10,2,3} \\
&+21m_{041}m_{10,0,5} + 35m_{041}m_{861} + 105m_{041}m_{843} + 105m_{041}m_{825} + 35m_{041}m_{807} \\
&+35m_{041}m_{681} + 140m_{041}m_{663} + 210m_{041}m_{645} + 140m_{041}m_{627} + 35m_{041}m_{609}
\end{aligned}$$

$$\begin{aligned}
&+21m_{041}m_{4,10,1} + 105m_{041}m_{483} + 210m_{041}m_{465} + 210m_{041}m_{447} + 105m_{041}m_{429} \\
&+21m_{041}m_{4,0,11} + 7m_{041}m_{2,12,1} + 42m_{041}m_{2,10,3} + 105m_{041}m_{285} + 140m_{041}m_{267} \\
&+105m_{041}m_{249} + 42m_{041}m_{2,2,11} + 7m_{041}m_{2,0,13} + m_{041}m_{0,14,1} + 7m_{041}m_{0,12,3} \\
&+21m_{041}m_{0,10,5} + 35m_{041}m_{087} + 35m_{041}m_{069} + 21m_{041}m_{0,4,11} + 7m_{041}m_{0,2,13} \\
&+m_{041}m_{0,0,15} + 2m_{032}m_{14,1,0} + 14m_{032}m_{12,3,0} + 14m_{032}m_{12,1,2} + 42m_{032}m_{10,5,0} \\
&+84m_{032}m_{10,3,2} + 42m_{032}m_{10,1,4} + 70m_{032}m_{870} + 210m_{032}m_{852} + 210m_{032}m_{834} \\
&+70m_{032}m_{816} + 70m_{032}m_{690} + 280m_{032}m_{672} + 420m_{032}m_{654} + 280m_{032}m_{636} \\
&+70m_{032}m_{618} + 42m_{032}m_{4,11,0} + 210m_{032}m_{492} + 420m_{032}m_{474} + 420m_{032}m_{456} \\
&+210m_{032}m_{438} + 42m_{032}m_{4,1,10} + 14m_{032}m_{2,13,0} + 84m_{032}m_{2,11,2} + 210m_{032}m_{294} \\
&+280m_{032}m_{276} + 210m_{032}m_{258} + 84m_{032}m_{2,3,10} + 14m_{032}m_{2,1,12} + 2m_{032}m_{0,15,0} \\
&+14m_{032}m_{0,13,2} + 42m_{032}m_{0,11,4} + 70m_{032}m_{096} + 70m_{032}m_{078} + 42m_{032}m_{0,5,10} \\
&+14m_{032}m_{0,3,12} + 2m_{032}m_{0,1,14} + 2m_{023}m_{14,0,1} + 14m_{023}m_{12,2,1} + 14m_{023}m_{12,0,3} \\
&+42m_{023}m_{10,4,1} + 84m_{023}m_{10,2,3} + 42m_{023}m_{10,0,5} + 70m_{023}m_{861} + 210m_{023}m_{843} \\
&+210m_{023}m_{825} + 70m_{023}m_{807} + 70m_{023}m_{681} + 280m_{023}m_{663} + 420m_{023}m_{645} \\
&+280m_{023}m_{627} + 70m_{023}m_{609} + 42m_{023}m_{4,10,1} + 210m_{023}m_{483} + 420m_{023}m_{465} \\
&+420m_{023}m_{447} + 210m_{023}m_{429} + 42m_{023}m_{4,0,11} + 14m_{023}m_{2,12,1} + 84m_{023}m_{2,10,3} \\
&+210m_{023}m_{285} + 280m_{023}m_{267} + 210m_{023}m_{249} + 84m_{023}m_{2,2,11} + 14m_{023}m_{2,0,13} \\
&+2m_{023}m_{0,14,1} + 14m_{023}m_{0,12,3} + 42m_{023}m_{0,10,5} + 70m_{023}m_{087} + 70m_{023}m_{069} \\
&+42m_{023}m_{0,4,11} + 14m_{023}m_{0,2,13} + 2m_{023}m_{0,0,15} + m_{014}m_{14,1,0} + 7m_{014}m_{12,3,0} \\
&+7m_{014}m_{12,1,2} + 21m_{014}m_{10,5,0} + 42m_{014}m_{10,3,2} + 21m_{014}m_{10,1,4} + 35m_{014}m_{870} \\
&+105m_{014}m_{852} + 105m_{014}m_{834} + 35m_{014}m_{816} + 35m_{014}m_{690} + 140m_{014}m_{672} \\
&+210m_{014}m_{654} + 140m_{014}m_{636} + 35m_{014}m_{618} + 21m_{014}m_{4,11,0} + 105m_{014}m_{492} \\
&+210m_{014}m_{474} + 210m_{014}m_{456} + 105m_{014}m_{438} + 21m_{014}m_{4,1,10} + 7m_{014}m_{2,13,0} \\
&+42m_{014}m_{2,11,2} + 105m_{014}m_{294} + 140m_{014}m_{276} + 105m_{014}m_{258} + 42m_{014}m_{2,3,10} \\
&+7m_{014}m_{2,1,12} + m_{014}m_{0,15,0} + 7m_{014}m_{0,13,2} + 21m_{014}m_{0,11,4} + 35m_{014}m_{096} \\
&+35m_{014}m_{078} + 21m_{014}m_{0,5,10} + 7m_{014}m_{0,3,12} + m_{014}m_{0,1,14} + m_{005}m_{14,0,1} \\
&+7m_{005}m_{12,2,1} + 7m_{005}m_{12,0,3} + 21m_{005}m_{10,4,1} + 42m_{005}m_{10,2,3} + 21m_{005}m_{10,0,5} \\
&+35m_{005}m_{861} + 105m_{005}m_{843} + 105m_{005}m_{825} + 35m_{005}m_{807} + 35m_{005}m_{681} \\
&+140m_{005}m_{663} + 210m_{005}m_{645} + 140m_{005}m_{627} + 35m_{005}m_{609} + 21m_{005}m_{4,10,1} \\
&+105m_{005}m_{483} + 210m_{005}m_{465} + 210m_{005}m_{447} + 105m_{005}m_{429} + 21m_{005}m_{4,0,11} \\
&+7m_{005}m_{2,12,1} + 42m_{005}m_{2,10,3} + 105m_{005}m_{285} + 140m_{005}m_{267} + 105m_{005}m_{249} \\
&+42m_{005}m_{2,2,11} + 7m_{005}m_{2,0,13} + m_{005}m_{0,14,1} + 7m_{005}m_{0,12,3} + 21m_{005}m_{0,10,5} \\
&+35m_{005}m_{087} + 35m_{005}m_{069} + 21m_{005}m_{0,4,11} + 7m_{005}m_{0,2,13} + m_{005}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{397} = & m_{500}m_{15,0,0} + 6m_{500}m_{13,2,0} + 6m_{500}m_{13,0,2} + 15m_{500}m_{11,4,0} + 30m_{500}m_{11,2,2} \\
& + 15m_{500}m_{11,0,4} + 20m_{500}m_{960} + 60m_{500}m_{942} + 60m_{500}m_{924} + 20m_{500}m_{906} \\
& + 15m_{500}m_{780} + 60m_{500}m_{762} + 90m_{500}m_{744} + 60m_{500}m_{726} + 15m_{500}m_{708} \\
& + 6m_{500}m_{5,10,0} + 30m_{500}m_{582} + 60m_{500}m_{564} + 60m_{500}m_{546} + 30m_{500}m_{528} \\
& + 6m_{500}m_{5,0,10} + m_{500}m_{3,12,0} + 6m_{500}m_{3,10,2} + 15m_{500}m_{384} + 20m_{500}m_{366} \\
& + 15m_{500}m_{348} + 6m_{500}m_{3,2,10} + m_{500}m_{3,0,12} + 3m_{410}m_{14,1,0} + 18m_{410}m_{12,3,0} \\
& + 18m_{410}m_{12,1,2} + 45m_{410}m_{10,5,0} + 90m_{410}m_{10,3,2} + 45m_{410}m_{10,1,4} + 60m_{410}m_{870} \\
& + 180m_{410}m_{852} + 180m_{410}m_{834} + 60m_{410}m_{816} + 45m_{410}m_{690} + 180m_{410}m_{672} \\
& + 270m_{410}m_{654} + 180m_{410}m_{636} + 45m_{410}m_{618} + 18m_{410}m_{4,11,0} + 90m_{410}m_{492} \\
& + 180m_{410}m_{474} + 180m_{410}m_{456} + 90m_{410}m_{438} + 18m_{410}m_{4,1,10} + 3m_{410}m_{2,13,0} \\
& + 18m_{410}m_{2,11,2} + 45m_{410}m_{294} + 60m_{410}m_{276} + 45m_{410}m_{258} + 18m_{410}m_{2,3,10} \\
& + 3m_{410}m_{2,1,12} + 3m_{401}m_{14,0,1} + 18m_{401}m_{12,2,1} + 18m_{401}m_{12,0,3} + 45m_{401}m_{10,4,1} \\
& + 90m_{401}m_{10,2,3} + 45m_{401}m_{10,0,5} + 60m_{401}m_{861} + 180m_{401}m_{843} + 180m_{401}m_{825} \\
& + 60m_{401}m_{807} + 45m_{401}m_{681} + 180m_{401}m_{663} + 270m_{401}m_{645} + 180m_{401}m_{627} \\
& + 45m_{401}m_{609} + 18m_{401}m_{4,10,1} + 90m_{401}m_{483} + 180m_{401}m_{465} + 180m_{401}m_{447} \\
& + 90m_{401}m_{429} + 18m_{401}m_{4,0,11} + 3m_{401}m_{2,12,1} + 18m_{401}m_{2,10,3} + 45m_{401}m_{285} \\
& + 60m_{401}m_{267} + 45m_{401}m_{249} + 18m_{401}m_{2,2,11} + 3m_{401}m_{2,0,13} + m_{320}m_{15,0,0} \\
& + 9m_{320}m_{13,2,0} + 6m_{320}m_{13,0,2} + 33m_{320}m_{11,4,0} + 48m_{320}m_{11,2,2} + 15m_{320}m_{11,0,4} \\
& + 65m_{320}m_{960} + 150m_{320}m_{942} + 105m_{320}m_{924} + 20m_{320}m_{906} + 75m_{320}m_{780} \\
& + 240m_{320}m_{762} + 270m_{320}m_{744} + 120m_{320}m_{726} + 15m_{320}m_{708} + 51m_{320}m_{5,10,0} \\
& + 210m_{320}m_{582} + 330m_{320}m_{564} + 240m_{320}m_{546} + 75m_{320}m_{528} + 6m_{320}m_{5,0,10} \\
& + 19m_{320}m_{3,12,0} + 96m_{320}m_{3,10,2} + 195m_{320}m_{384} + 200m_{320}m_{366} + 105m_{320}m_{348} \\
& + 24m_{320}m_{3,2,10} + m_{320}m_{3,0,12} + 3m_{320}m_{1,14,0} + 18m_{320}m_{1,12,2} + 45m_{320}m_{1,10,4} \\
& + 60m_{320}m_{186} + 45m_{320}m_{168} + 18m_{320}m_{1,4,10} + 3m_{320}m_{1,2,12} + 6m_{311}m_{13,1,1} \\
& + 36m_{311}m_{11,3,1} + 36m_{311}m_{11,1,3} + 90m_{311}m_{951} + 180m_{311}m_{933} + 90m_{311}m_{915} \\
& + 120m_{311}m_{771} + 360m_{311}m_{753} + 360m_{311}m_{735} + 120m_{311}m_{717} + 90m_{311}m_{591} \\
& + 360m_{311}m_{573} + 540m_{311}m_{555} + 360m_{311}m_{537} + 90m_{311}m_{519} + 36m_{311}m_{3,11,1} \\
& + 180m_{311}m_{393} + 360m_{311}m_{375} + 360m_{311}m_{357} + 180m_{311}m_{339} + 36m_{311}m_{3,1,11} \\
& + 6m_{311}m_{1,13,1} + 36m_{311}m_{1,11,3} + 90m_{311}m_{195} + 120m_{311}m_{177} + 90m_{311}m_{159} \\
& + 36m_{311}m_{1,3,11} + 6m_{311}m_{1,1,13} + m_{302}m_{15,0,0} + 6m_{302}m_{13,2,0} + 9m_{302}m_{13,0,2} \\
& + 15m_{302}m_{11,4,0} + 48m_{302}m_{11,2,2} + 33m_{302}m_{11,0,4} + 20m_{302}m_{960} + 105m_{302}m_{942} \\
& + 150m_{302}m_{924} + 65m_{302}m_{906} + 15m_{302}m_{780} + 120m_{302}m_{762} + 270m_{302}m_{744} \\
& + 240m_{302}m_{726} + 75m_{302}m_{708} + 6m_{302}m_{5,10,0} + 75m_{302}m_{582} + 240m_{302}m_{564} \\
& + 330m_{302}m_{546} + 210m_{302}m_{528} + 51m_{302}m_{5,0,10} + m_{302}m_{3,12,0} + 24m_{302}m_{3,10,2} \\
& + 105m_{302}m_{384} + 200m_{302}m_{366} + 195m_{302}m_{348} + 96m_{302}m_{3,2,10} + 19m_{302}m_{3,0,12} \\
& + 3m_{302}m_{1,12,2} + 18m_{302}m_{1,10,4} + 45m_{302}m_{186} + 60m_{302}m_{168} + 45m_{302}m_{1,4,10} \\
& + 18m_{302}m_{1,2,12} + 3m_{302}m_{1,0,14} + 3m_{230}m_{14,1,0} + 19m_{230}m_{12,3,0} + 18m_{230}m_{12,1,2} \\
& + 51m_{230}m_{10,5,0} + 96m_{230}m_{10,3,2} + 45m_{230}m_{10,1,4} + 75m_{230}m_{870} + 210m_{230}m_{852}
\end{aligned}$$

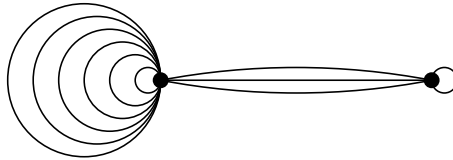
$$\begin{aligned}
&+195m_{230}m_{834} + 60m_{230}m_{816} + 65m_{230}m_{690} + 240m_{230}m_{672} + 330m_{230}m_{654} \\
&+200m_{230}m_{636} + 45m_{230}m_{618} + 33m_{230}m_{4,11,0} + 150m_{230}m_{492} + 270m_{230}m_{474} \\
&+240m_{230}m_{456} + 105m_{230}m_{438} + 18m_{230}m_{4,1,10} + 9m_{230}m_{2,13,0} + 48m_{230}m_{2,11,2} \\
&+105m_{230}m_{294} + 120m_{230}m_{276} + 75m_{230}m_{258} + 24m_{230}m_{2,3,10} + 3m_{230}m_{2,1,12} \\
&+m_{230}m_{0,15,0} + 6m_{230}m_{0,13,2} + 15m_{230}m_{0,11,4} + 20m_{230}m_{096} + 15m_{230}m_{078} \\
&+6m_{230}m_{0,5,10} + m_{230}m_{0,3,12} + 3m_{221}m_{14,0,1} + 21m_{221}m_{12,2,1} + 18m_{221}m_{12,0,3} \\
&+63m_{221}m_{10,4,1} + 108m_{221}m_{10,2,3} + 45m_{221}m_{10,0,5} + 105m_{221}m_{861} + 270m_{221}m_{843} \\
&+225m_{221}m_{825} + 60m_{221}m_{807} + 105m_{221}m_{681} + 360m_{221}m_{663} + 450m_{221}m_{645} \\
&+240m_{221}m_{627} + 45m_{221}m_{609} + 63m_{221}m_{4,10,1} + 270m_{221}m_{483} + 450m_{221}m_{465} \\
&+360m_{221}m_{447} + 135m_{221}m_{429} + 18m_{221}m_{4,0,11} + 21m_{221}m_{2,12,1} + 108m_{221}m_{2,10,3} \\
&+225m_{221}m_{285} + 240m_{221}m_{267} + 135m_{221}m_{249} + 36m_{221}m_{2,2,11} + 3m_{221}m_{2,0,13} \\
&+3m_{221}m_{0,14,1} + 18m_{221}m_{0,12,3} + 45m_{221}m_{0,10,5} + 60m_{221}m_{087} + 45m_{221}m_{069} \\
&+18m_{221}m_{0,4,11} + 3m_{221}m_{0,2,13} + 3m_{212}m_{14,1,0} + 18m_{212}m_{12,3,0} + 21m_{212}m_{12,1,2} \\
&+45m_{212}m_{10,5,0} + 108m_{212}m_{10,3,2} + 63m_{212}m_{10,1,4} + 60m_{212}m_{870} + 225m_{212}m_{852} \\
&+270m_{212}m_{834} + 105m_{212}m_{816} + 45m_{212}m_{690} + 240m_{212}m_{672} + 450m_{212}m_{654} \\
&+360m_{212}m_{636} + 105m_{212}m_{618} + 18m_{212}m_{4,11,0} + 135m_{212}m_{492} + 360m_{212}m_{474} \\
&+450m_{212}m_{456} + 270m_{212}m_{438} + 63m_{212}m_{4,1,10} + 3m_{212}m_{2,13,0} + 36m_{212}m_{2,11,2} \\
&+135m_{212}m_{294} + 240m_{212}m_{276} + 225m_{212}m_{258} + 108m_{212}m_{2,3,10} + 21m_{212}m_{2,1,12} \\
&+3m_{212}m_{0,13,2} + 18m_{212}m_{0,11,4} + 45m_{212}m_{096} + 60m_{212}m_{078} + 45m_{212}m_{0,5,10} \\
&+18m_{212}m_{0,3,12} + 3m_{212}m_{0,1,14} + 3m_{203}m_{14,0,1} + 18m_{203}m_{12,2,1} + 19m_{203}m_{12,0,3} \\
&+45m_{203}m_{10,4,1} + 96m_{203}m_{10,2,3} + 51m_{203}m_{10,0,5} + 60m_{203}m_{861} + 195m_{203}m_{843} \\
&+210m_{203}m_{825} + 75m_{203}m_{807} + 45m_{203}m_{681} + 200m_{203}m_{663} + 330m_{203}m_{645} \\
&+240m_{203}m_{627} + 65m_{203}m_{609} + 18m_{203}m_{4,10,1} + 105m_{203}m_{483} + 240m_{203}m_{465} \\
&+270m_{203}m_{447} + 150m_{203}m_{429} + 33m_{203}m_{4,0,11} + 3m_{203}m_{2,12,1} + 24m_{203}m_{2,10,3} \\
&+75m_{203}m_{285} + 120m_{203}m_{267} + 105m_{203}m_{249} + 48m_{203}m_{2,2,11} + 9m_{203}m_{2,0,13} \\
&+m_{203}m_{0,12,3} + 6m_{203}m_{0,10,5} + 15m_{203}m_{087} + 20m_{203}m_{069} + 15m_{203}m_{0,4,11} \\
&+6m_{203}m_{0,2,13} + m_{203}m_{0,0,15} + 3m_{140}m_{13,2,0} + 18m_{140}m_{11,4,0} + 18m_{140}m_{11,2,2} \\
&+45m_{140}m_{960} + 90m_{140}m_{942} + 45m_{140}m_{924} + 60m_{140}m_{780} + 180m_{140}m_{762} \\
&+180m_{140}m_{744} + 60m_{140}m_{726} + 45m_{140}m_{5,10,0} + 180m_{140}m_{582} + 270m_{140}m_{564} \\
&+180m_{140}m_{546} + 45m_{140}m_{528} + 18m_{140}m_{3,12,0} + 90m_{140}m_{3,10,2} + 180m_{140}m_{384} \\
&+180m_{140}m_{366} + 90m_{140}m_{348} + 18m_{140}m_{3,2,10} + 3m_{140}m_{1,14,0} + 18m_{140}m_{1,12,2} \\
&+45m_{140}m_{1,10,4} + 60m_{140}m_{186} + 45m_{140}m_{168} + 18m_{140}m_{1,4,10} + 3m_{140}m_{1,2,12} \\
&+6m_{131}m_{13,1,1} + 36m_{131}m_{11,3,1} + 36m_{131}m_{11,1,3} + 90m_{131}m_{951} + 180m_{131}m_{933} \\
&+90m_{131}m_{915} + 120m_{131}m_{771} + 360m_{131}m_{753} + 360m_{131}m_{735} + 120m_{131}m_{717} \\
&+90m_{131}m_{591} + 360m_{131}m_{573} + 540m_{131}m_{555} + 360m_{131}m_{537} + 90m_{131}m_{519} \\
&+36m_{131}m_{3,11,1} + 180m_{131}m_{393} + 360m_{131}m_{375} + 360m_{131}m_{357} + 180m_{131}m_{339} \\
&+36m_{131}m_{3,1,11} + 6m_{131}m_{1,13,1} + 36m_{131}m_{1,11,3} + 90m_{131}m_{195} + 120m_{131}m_{177} \\
&+90m_{131}m_{159} + 36m_{131}m_{1,3,11} + 6m_{131}m_{1,1,13} + 3m_{122}m_{13,2,0} + 3m_{122}m_{13,0,2}
\end{aligned}$$

$$\begin{aligned}
&+18m_{122}m_{11,4,0} + 36m_{122}m_{11,2,2} + 18m_{122}m_{11,0,4} + 45m_{122}m_{960} + 135m_{122}m_{942} \\
&+135m_{122}m_{924} + 45m_{122}m_{906} + 60m_{122}m_{780} + 240m_{122}m_{762} + 360m_{122}m_{744} \\
&+240m_{122}m_{726} + 60m_{122}m_{708} + 45m_{122}m_{5,10,0} + 225m_{122}m_{582} + 450m_{122}m_{564} \\
&+450m_{122}m_{546} + 225m_{122}m_{528} + 45m_{122}m_{5,0,10} + 18m_{122}m_{3,12,0} + 108m_{122}m_{3,10,2} \\
&+270m_{122}m_{384} + 360m_{122}m_{366} + 270m_{122}m_{348} + 108m_{122}m_{3,2,10} + 18m_{122}m_{3,0,12} \\
&+3m_{122}m_{1,14,0} + 21m_{122}m_{1,12,2} + 63m_{122}m_{1,10,4} + 105m_{122}m_{186} + 105m_{122}m_{168} \\
&+63m_{122}m_{1,4,10} + 21m_{122}m_{1,2,12} + 3m_{122}m_{1,0,14} + 6m_{113}m_{13,1,1} + 36m_{113}m_{11,3,1} \\
&+36m_{113}m_{11,1,3} + 90m_{113}m_{951} + 180m_{113}m_{933} + 90m_{113}m_{915} + 120m_{113}m_{771} \\
&+360m_{113}m_{753} + 360m_{113}m_{735} + 120m_{113}m_{717} + 90m_{113}m_{591} + 360m_{113}m_{573} \\
&+540m_{113}m_{555} + 360m_{113}m_{537} + 90m_{113}m_{519} + 36m_{113}m_{3,11,1} + 180m_{113}m_{393} \\
&+360m_{113}m_{375} + 360m_{113}m_{357} + 180m_{113}m_{339} + 36m_{113}m_{3,1,11} + 6m_{113}m_{1,13,1} \\
&+36m_{113}m_{1,11,3} + 90m_{113}m_{195} + 120m_{113}m_{177} + 90m_{113}m_{159} + 36m_{113}m_{1,3,11} \\
&+6m_{113}m_{1,1,13} + 3m_{104}m_{13,0,2} + 18m_{104}m_{11,2,2} + 18m_{104}m_{11,0,4} + 45m_{104}m_{942} \\
&+90m_{104}m_{924} + 45m_{104}m_{906} + 60m_{104}m_{762} + 180m_{104}m_{744} + 180m_{104}m_{726} \\
&+60m_{104}m_{708} + 45m_{104}m_{582} + 180m_{104}m_{564} + 270m_{104}m_{546} + 180m_{104}m_{528} \\
&+45m_{104}m_{5,0,10} + 18m_{104}m_{3,10,2} + 90m_{104}m_{384} + 180m_{104}m_{366} + 180m_{104}m_{348} \\
&+90m_{104}m_{3,2,10} + 18m_{104}m_{3,0,12} + 3m_{104}m_{1,12,2} + 18m_{104}m_{1,10,4} + 45m_{104}m_{186} \\
&+60m_{104}m_{168} + 45m_{104}m_{1,4,10} + 18m_{104}m_{1,2,12} + 3m_{104}m_{1,0,14} + m_{050}m_{12,3,0} \\
&+6m_{050}m_{10,5,0} + 6m_{050}m_{10,3,2} + 15m_{050}m_{870} + 30m_{050}m_{852} + 15m_{050}m_{834} \\
&+20m_{050}m_{690} + 60m_{050}m_{672} + 60m_{050}m_{654} + 20m_{050}m_{636} + 15m_{050}m_{4,11,0} \\
&+60m_{050}m_{492} + 90m_{050}m_{474} + 60m_{050}m_{456} + 15m_{050}m_{438} + 6m_{050}m_{2,13,0} \\
&+30m_{050}m_{2,11,2} + 60m_{050}m_{294} + 60m_{050}m_{276} + 30m_{050}m_{258} + 6m_{050}m_{2,3,10} \\
&+m_{050}m_{0,15,0} + 6m_{050}m_{0,13,2} + 15m_{050}m_{0,11,4} + 20m_{050}m_{096} + 15m_{050}m_{078} \\
&+6m_{050}m_{0,5,10} + m_{050}m_{0,3,12} + 3m_{041}m_{12,2,1} + 18m_{041}m_{10,4,1} + 18m_{041}m_{10,2,3} \\
&+45m_{041}m_{861} + 90m_{041}m_{843} + 45m_{041}m_{825} + 60m_{041}m_{681} + 180m_{041}m_{663} \\
&+180m_{041}m_{645} + 60m_{041}m_{627} + 45m_{041}m_{4,10,1} + 180m_{041}m_{483} + 270m_{041}m_{465} \\
&+180m_{041}m_{447} + 45m_{041}m_{429} + 18m_{041}m_{2,12,1} + 90m_{041}m_{2,10,3} + 180m_{041}m_{285} \\
&+180m_{041}m_{267} + 90m_{041}m_{249} + 18m_{041}m_{2,2,11} + 3m_{041}m_{0,14,1} + 18m_{041}m_{0,12,3} \\
&+45m_{041}m_{0,10,5} + 60m_{041}m_{087} + 45m_{041}m_{069} + 18m_{041}m_{0,4,11} + 3m_{041}m_{0,2,13} \\
&+m_{032}m_{12,3,0} + 3m_{032}m_{12,1,2} + 6m_{032}m_{10,5,0} + 24m_{032}m_{10,3,2} + 18m_{032}m_{10,1,4} \\
&+15m_{032}m_{870} + 75m_{032}m_{852} + 105m_{032}m_{834} + 45m_{032}m_{816} + 20m_{032}m_{690} \\
&+120m_{032}m_{672} + 240m_{032}m_{654} + 200m_{032}m_{636} + 60m_{032}m_{618} + 15m_{032}m_{4,11,0} \\
&+105m_{032}m_{492} + 270m_{032}m_{474} + 330m_{032}m_{456} + 195m_{032}m_{438} + 45m_{032}m_{4,1,10} \\
&+6m_{032}m_{2,13,0} + 48m_{032}m_{2,11,2} + 150m_{032}m_{294} + 240m_{032}m_{276} + 210m_{032}m_{258} \\
&+96m_{032}m_{2,3,10} + 18m_{032}m_{2,1,12} + m_{032}m_{0,15,0} + 9m_{032}m_{0,13,2} + 33m_{032}m_{0,11,4} \\
&+65m_{032}m_{096} + 75m_{032}m_{078} + 51m_{032}m_{0,5,10} + 19m_{032}m_{0,3,12} + 3m_{032}m_{0,1,14} \\
&+3m_{023}m_{12,2,1} + m_{023}m_{12,0,3} + 18m_{023}m_{10,4,1} + 24m_{023}m_{10,2,3} + 6m_{023}m_{10,0,5} \\
&+45m_{023}m_{861} + 105m_{023}m_{843} + 75m_{023}m_{825} + 15m_{023}m_{807} + 60m_{023}m_{681}
\end{aligned}$$

$$\begin{aligned}
&+200m_{023}m_{663} + 240m_{023}m_{645} + 120m_{023}m_{627} + 20m_{023}m_{609} + 45m_{023}m_{4,10,1} \\
&+195m_{023}m_{483} + 330m_{023}m_{465} + 270m_{023}m_{447} + 105m_{023}m_{429} + 15m_{023}m_{4,0,11} \\
&+18m_{023}m_{2,12,1} + 96m_{023}m_{2,10,3} + 210m_{023}m_{285} + 240m_{023}m_{267} + 150m_{023}m_{249} \\
&+48m_{023}m_{2,2,11} + 6m_{023}m_{2,0,13} + 3m_{023}m_{0,14,1} + 19m_{023}m_{0,12,3} + 51m_{023}m_{0,10,5} \\
&+75m_{023}m_{087} + 65m_{023}m_{069} + 33m_{023}m_{0,4,11} + 9m_{023}m_{0,2,13} + m_{023}m_{0,0,15} \\
&+3m_{014}m_{12,1,2} + 18m_{014}m_{10,3,2} + 18m_{014}m_{10,1,4} + 45m_{014}m_{852} + 90m_{014}m_{834} \\
&+45m_{014}m_{816} + 60m_{014}m_{672} + 180m_{014}m_{654} + 180m_{014}m_{636} + 60m_{014}m_{618} \\
&+45m_{014}m_{492} + 180m_{014}m_{474} + 270m_{014}m_{456} + 180m_{014}m_{438} + 45m_{014}m_{4,1,10} \\
&+18m_{014}m_{2,11,2} + 90m_{014}m_{294} + 180m_{014}m_{276} + 180m_{014}m_{258} + 90m_{014}m_{2,3,10} \\
&+18m_{014}m_{2,1,12} + 3m_{014}m_{0,13,2} + 18m_{014}m_{0,11,4} + 45m_{014}m_{096} + 60m_{014}m_{078} \\
&+45m_{014}m_{0,5,10} + 18m_{014}m_{0,3,12} + 3m_{014}m_{0,1,14} + m_{005}m_{12,0,3} + 6m_{005}m_{10,2,3} \\
&+6m_{005}m_{10,0,5} + 15m_{005}m_{843} + 30m_{005}m_{825} + 15m_{005}m_{807} + 20m_{005}m_{663} \\
&+60m_{005}m_{645} + 60m_{005}m_{627} + 20m_{005}m_{609} + 15m_{005}m_{483} + 60m_{005}m_{465} \\
&+90m_{005}m_{447} + 60m_{005}m_{429} + 15m_{005}m_{4,0,11} + 6m_{005}m_{2,10,3} + 30m_{005}m_{285} \\
&+60m_{005}m_{267} + 60m_{005}m_{249} + 30m_{005}m_{2,2,11} + 6m_{005}m_{2,0,13} + m_{005}m_{0,12,3} \\
&+6m_{005}m_{0,10,5} + 15m_{005}m_{087} + 20m_{005}m_{069} + 15m_{005}m_{0,4,11} + 6m_{005}m_{0,2,13} \\
&+m_{005}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{398} = & m_{200}m_{300}m_{15,0,0} + 7m_{200}m_{300}m_{13,2,0} + 7m_{200}m_{300}m_{13,0,2} + 21m_{200}m_{300}m_{11,4,0} \\
& +42m_{200}m_{300}m_{11,2,2} + 21m_{200}m_{300}m_{11,0,4} + 35m_{200}m_{300}m_{960} + 105m_{200}m_{300}m_{942} \\
& +105m_{200}m_{300}m_{924} + 35m_{200}m_{300}m_{906} + 35m_{200}m_{300}m_{780} + 140m_{200}m_{300}m_{762} \\
& +210m_{200}m_{300}m_{744} + 140m_{200}m_{300}m_{726} + 35m_{200}m_{300}m_{708} + 21m_{200}m_{300}m_{5,10,0} \\
& +105m_{200}m_{300}m_{582} + 210m_{200}m_{300}m_{564} + 210m_{200}m_{300}m_{546} + 105m_{200}m_{300}m_{528} \\
& +21m_{200}m_{300}m_{5,0,10} + 7m_{200}m_{300}m_{3,12,0} + 42m_{200}m_{300}m_{3,10,2} + 105m_{200}m_{300}m_{384} \\
& +140m_{200}m_{300}m_{366} + 105m_{200}m_{300}m_{348} + 42m_{200}m_{300}m_{3,2,10} + 7m_{200}m_{300}m_{3,0,12}
\end{aligned}$$

$$\begin{aligned}
& +m_{200}m_{300}m_{1,14,0} + 7m_{200}m_{300}m_{1,12,2} + 21m_{200}m_{300}m_{1,10,4} + 35m_{200}m_{300}m_{186} \\
& +35m_{200}m_{300}m_{168} + 21m_{200}m_{300}m_{1,4,10} + 7m_{200}m_{300}m_{1,2,12} + m_{200}m_{300}m_{1,0,14} \\
& +m_{200}m_{210}m_{14,1,0} + 7m_{200}m_{210}m_{12,3,0} + 7m_{200}m_{210}m_{12,1,2} + 21m_{200}m_{210}m_{10,5,0} \\
& +42m_{200}m_{210}m_{10,3,2} + 21m_{200}m_{210}m_{10,1,4} + 35m_{200}m_{210}m_{870} + 105m_{200}m_{210}m_{852} \\
& +105m_{200}m_{210}m_{834} + 35m_{200}m_{210}m_{816} + 35m_{200}m_{210}m_{690} + 140m_{200}m_{210}m_{672} \\
& +210m_{200}m_{210}m_{654} + 140m_{200}m_{210}m_{636} + 35m_{200}m_{210}m_{618} + 21m_{200}m_{210}m_{4,11,0} \\
& +105m_{200}m_{210}m_{492} + 210m_{200}m_{210}m_{474} + 210m_{200}m_{210}m_{456} + 105m_{200}m_{210}m_{438} \\
& +21m_{200}m_{210}m_{4,1,10} + 7m_{200}m_{210}m_{2,13,0} + 42m_{200}m_{210}m_{2,11,2} + 105m_{200}m_{210}m_{294} \\
& +140m_{200}m_{210}m_{276} + 105m_{200}m_{210}m_{258} + 42m_{200}m_{210}m_{2,3,10} + 7m_{200}m_{210}m_{2,1,12} \\
& +m_{200}m_{210}m_{0,15,0} + 7m_{200}m_{210}m_{0,13,2} + 21m_{200}m_{210}m_{0,11,4} + 35m_{200}m_{210}m_{096} \\
& +35m_{200}m_{210}m_{078} + 21m_{200}m_{210}m_{0,5,10} + 7m_{200}m_{210}m_{0,3,12} + m_{200}m_{210}m_{0,1,14} \\
& +m_{200}m_{201}m_{14,0,1} + 7m_{200}m_{201}m_{12,2,1} + 7m_{200}m_{201}m_{12,0,3} + 21m_{200}m_{201}m_{10,4,1} \\
& +42m_{200}m_{201}m_{10,2,3} + 21m_{200}m_{201}m_{10,0,5} + 35m_{200}m_{201}m_{861} + 105m_{200}m_{201}m_{843} \\
& +105m_{200}m_{201}m_{825} + 35m_{200}m_{201}m_{807} + 35m_{200}m_{201}m_{681} + 140m_{200}m_{201}m_{663} \\
& +210m_{200}m_{201}m_{645} + 140m_{200}m_{201}m_{627} + 35m_{200}m_{201}m_{609} + 21m_{200}m_{201}m_{4,10,1} \\
& +105m_{200}m_{201}m_{483} + 210m_{200}m_{201}m_{465} + 210m_{200}m_{201}m_{447} + 105m_{200}m_{201}m_{429} \\
& +21m_{200}m_{201}m_{4,0,11} + 7m_{200}m_{201}m_{2,12,1} + 42m_{200}m_{201}m_{2,10,3} + 105m_{200}m_{201}m_{285} \\
& +140m_{200}m_{201}m_{267} + 105m_{200}m_{201}m_{249} + 42m_{200}m_{201}m_{2,2,11} + 7m_{200}m_{201}m_{2,0,13} \\
& +m_{200}m_{201}m_{0,14,1} + 7m_{200}m_{201}m_{0,12,3} + 21m_{200}m_{201}m_{0,10,5} + 35m_{200}m_{201}m_{087} \\
& +35m_{200}m_{201}m_{069} + 21m_{200}m_{201}m_{0,4,11} + 7m_{200}m_{201}m_{0,2,13} + m_{200}m_{201}m_{0,0,15} \\
& +2m_{110}m_{210}m_{15,0,0} + 14m_{110}m_{210}m_{13,2,0} + 14m_{110}m_{210}m_{13,0,2} + 42m_{110}m_{210}m_{11,4,0} \\
& +84m_{110}m_{210}m_{11,2,2} + 42m_{110}m_{210}m_{11,0,4} + 70m_{110}m_{210}m_{960} + 210m_{110}m_{210}m_{942} \\
& +210m_{110}m_{210}m_{924} + 70m_{110}m_{210}m_{906} + 70m_{110}m_{210}m_{780} + 280m_{110}m_{210}m_{762} \\
& +420m_{110}m_{210}m_{744} + 280m_{110}m_{210}m_{726} + 70m_{110}m_{210}m_{708} + 42m_{110}m_{210}m_{5,10,0} \\
& +210m_{110}m_{210}m_{582} + 420m_{110}m_{210}m_{564} + 420m_{110}m_{210}m_{546} + 210m_{110}m_{210}m_{528} \\
& +42m_{110}m_{210}m_{5,0,10} + 14m_{110}m_{210}m_{3,12,0} + 84m_{110}m_{210}m_{3,10,2} + 210m_{110}m_{210}m_{384} \\
& +280m_{110}m_{210}m_{366} + 210m_{110}m_{210}m_{348} + 84m_{110}m_{210}m_{3,2,10} + 14m_{110}m_{210}m_{3,0,12} \\
& +2m_{110}m_{210}m_{1,14,0} + 14m_{110}m_{210}m_{1,12,2} + 42m_{110}m_{210}m_{1,10,4} + 70m_{110}m_{210}m_{186} \\
& +70m_{110}m_{210}m_{168} + 42m_{110}m_{210}m_{1,4,10} + 14m_{110}m_{210}m_{1,2,12} + 2m_{110}m_{210}m_{1,0,14} \\
& +2m_{110}m_{120}m_{14,1,0} + 14m_{110}m_{120}m_{12,3,0} + 14m_{110}m_{120}m_{12,1,2} + 42m_{110}m_{120}m_{10,5,0} \\
& +84m_{110}m_{120}m_{10,3,2} + 42m_{110}m_{120}m_{10,1,4} + 70m_{110}m_{120}m_{870} + 210m_{110}m_{120}m_{852} \\
& +210m_{110}m_{120}m_{834} + 70m_{110}m_{120}m_{816} + 70m_{110}m_{120}m_{690} + 280m_{110}m_{120}m_{672} \\
& +420m_{110}m_{120}m_{654} + 280m_{110}m_{120}m_{636} + 70m_{110}m_{120}m_{618} + 42m_{110}m_{120}m_{4,11,0} \\
& +210m_{110}m_{120}m_{492} + 420m_{110}m_{120}m_{474} + 420m_{110}m_{120}m_{456} + 210m_{110}m_{120}m_{438} \\
& +42m_{110}m_{120}m_{4,1,10} + 14m_{110}m_{120}m_{2,13,0} + 84m_{110}m_{120}m_{2,11,2} + 210m_{110}m_{120}m_{294} \\
& +280m_{110}m_{120}m_{276} + 210m_{110}m_{120}m_{258} + 84m_{110}m_{120}m_{2,3,10} + 14m_{110}m_{120}m_{2,1,12} \\
& +2m_{110}m_{120}m_{0,15,0} + 14m_{110}m_{120}m_{0,13,2} + 42m_{110}m_{120}m_{0,11,4} + 70m_{110}m_{120}m_{096} \\
& +70m_{110}m_{120}m_{078} + 42m_{110}m_{120}m_{0,5,10} + 14m_{110}m_{120}m_{0,3,12} + 2m_{110}m_{120}m_{0,1,14}
\end{aligned}$$

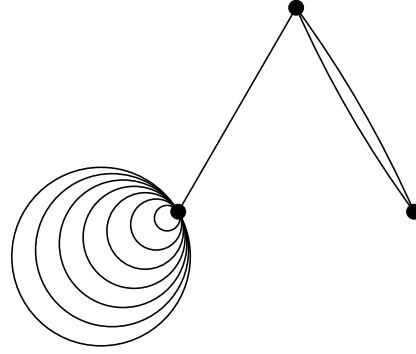
$$\begin{aligned}
&+2m_{110}m_{111}m_{14,0,1} + 14m_{110}m_{111}m_{12,2,1} + 14m_{110}m_{111}m_{12,0,3} + 42m_{110}m_{111}m_{10,4,1} \\
&+84m_{110}m_{111}m_{10,2,3} + 42m_{110}m_{111}m_{10,0,5} + 70m_{110}m_{111}m_{861} + 210m_{110}m_{111}m_{843} \\
&+210m_{110}m_{111}m_{825} + 70m_{110}m_{111}m_{807} + 70m_{110}m_{111}m_{681} + 280m_{110}m_{111}m_{663} \\
&+420m_{110}m_{111}m_{645} + 280m_{110}m_{111}m_{627} + 70m_{110}m_{111}m_{609} + 42m_{110}m_{111}m_{4,10,1} \\
&+210m_{110}m_{111}m_{483} + 420m_{110}m_{111}m_{465} + 420m_{110}m_{111}m_{447} + 210m_{110}m_{111}m_{429} \\
&+42m_{110}m_{111}m_{4,0,11} + 14m_{110}m_{111}m_{2,12,1} + 84m_{110}m_{111}m_{2,10,3} + 210m_{110}m_{111}m_{285} \\
&+280m_{110}m_{111}m_{267} + 210m_{110}m_{111}m_{249} + 84m_{110}m_{111}m_{2,2,11} + 14m_{110}m_{111}m_{2,0,13} \\
&+2m_{110}m_{111}m_{0,14,1} + 14m_{110}m_{111}m_{0,12,3} + 42m_{110}m_{111}m_{0,10,5} + 70m_{110}m_{111}m_{087} \\
&+70m_{110}m_{111}m_{069} + 42m_{110}m_{111}m_{0,4,11} + 14m_{110}m_{111}m_{0,2,13} + 2m_{110}m_{111}m_{0,0,15} \\
&+2m_{101}m_{201}m_{15,0,0} + 14m_{101}m_{201}m_{13,2,0} + 14m_{101}m_{201}m_{13,0,2} + 42m_{101}m_{201}m_{11,4,0} \\
&+84m_{101}m_{201}m_{11,2,2} + 42m_{101}m_{201}m_{11,0,4} + 70m_{101}m_{201}m_{960} + 210m_{101}m_{201}m_{942} \\
&+210m_{101}m_{201}m_{924} + 70m_{101}m_{201}m_{906} + 70m_{101}m_{201}m_{780} + 280m_{101}m_{201}m_{762} \\
&+420m_{101}m_{201}m_{744} + 280m_{101}m_{201}m_{726} + 70m_{101}m_{201}m_{708} + 42m_{101}m_{201}m_{5,10,0} \\
&+210m_{101}m_{201}m_{582} + 420m_{101}m_{201}m_{564} + 420m_{101}m_{201}m_{546} + 210m_{101}m_{201}m_{528} \\
&+42m_{101}m_{201}m_{5,0,10} + 14m_{101}m_{201}m_{3,12,0} + 84m_{101}m_{201}m_{3,10,2} + 210m_{101}m_{201}m_{384} \\
&+280m_{101}m_{201}m_{366} + 210m_{101}m_{201}m_{348} + 84m_{101}m_{201}m_{3,2,10} + 14m_{101}m_{201}m_{3,0,12} \\
&+2m_{101}m_{201}m_{1,14,0} + 14m_{101}m_{201}m_{1,12,2} + 42m_{101}m_{201}m_{1,10,4} + 70m_{101}m_{201}m_{186} \\
&+70m_{101}m_{201}m_{168} + 42m_{101}m_{201}m_{1,4,10} + 14m_{101}m_{201}m_{1,2,12} + 2m_{101}m_{201}m_{1,0,14} \\
&+2m_{101}m_{111}m_{14,1,0} + 14m_{101}m_{111}m_{12,3,0} + 14m_{101}m_{111}m_{12,1,2} + 42m_{101}m_{111}m_{10,5,0} \\
&+84m_{101}m_{111}m_{10,3,2} + 42m_{101}m_{111}m_{10,1,4} + 70m_{101}m_{111}m_{870} + 210m_{101}m_{111}m_{852} \\
&+210m_{101}m_{111}m_{834} + 70m_{101}m_{111}m_{816} + 70m_{101}m_{111}m_{690} + 280m_{101}m_{111}m_{672} \\
&+420m_{101}m_{111}m_{654} + 280m_{101}m_{111}m_{636} + 70m_{101}m_{111}m_{618} + 42m_{101}m_{111}m_{4,11,0} \\
&+210m_{101}m_{111}m_{492} + 420m_{101}m_{111}m_{474} + 420m_{101}m_{111}m_{456} + 210m_{101}m_{111}m_{438} \\
&+42m_{101}m_{111}m_{4,1,10} + 14m_{101}m_{111}m_{2,13,0} + 84m_{101}m_{111}m_{2,11,2} + 210m_{101}m_{111}m_{294} \\
&+280m_{101}m_{111}m_{276} + 210m_{101}m_{111}m_{258} + 84m_{101}m_{111}m_{2,3,10} + 14m_{101}m_{111}m_{2,1,12} \\
&+2m_{101}m_{111}m_{0,15,0} + 14m_{101}m_{111}m_{0,13,2} + 42m_{101}m_{111}m_{0,11,4} + 70m_{101}m_{111}m_{096} \\
&+70m_{101}m_{111}m_{078} + 42m_{101}m_{111}m_{0,5,10} + 14m_{101}m_{111}m_{0,3,12} + 2m_{101}m_{111}m_{0,1,14} \\
&+2m_{101}m_{102}m_{14,0,1} + 14m_{101}m_{102}m_{12,2,1} + 14m_{101}m_{102}m_{12,0,3} + 42m_{101}m_{102}m_{10,4,1} \\
&+84m_{101}m_{102}m_{10,2,3} + 42m_{101}m_{102}m_{10,0,5} + 70m_{101}m_{102}m_{861} + 210m_{101}m_{102}m_{843} \\
&+210m_{101}m_{102}m_{825} + 70m_{101}m_{102}m_{807} + 70m_{101}m_{102}m_{681} + 280m_{101}m_{102}m_{663} \\
&+420m_{101}m_{102}m_{645} + 280m_{101}m_{102}m_{627} + 70m_{101}m_{102}m_{609} + 42m_{101}m_{102}m_{4,10,1} \\
&+210m_{101}m_{102}m_{483} + 420m_{101}m_{102}m_{465} + 420m_{101}m_{102}m_{447} + 210m_{101}m_{102}m_{429} \\
&+42m_{101}m_{102}m_{4,0,11} + 14m_{101}m_{102}m_{2,12,1} + 84m_{101}m_{102}m_{2,10,3} + 210m_{101}m_{102}m_{285} \\
&+280m_{101}m_{102}m_{267} + 210m_{101}m_{102}m_{249} + 84m_{101}m_{102}m_{2,2,11} + 14m_{101}m_{102}m_{2,0,13} \\
&+2m_{101}m_{102}m_{0,14,1} + 14m_{101}m_{102}m_{0,12,3} + 42m_{101}m_{102}m_{0,10,5} + 70m_{101}m_{102}m_{087} \\
&+70m_{101}m_{102}m_{069} + 42m_{101}m_{102}m_{0,4,11} + 14m_{101}m_{102}m_{0,2,13} + 2m_{101}m_{102}m_{0,0,15} \\
&+m_{020}m_{120}m_{15,0,0} + 7m_{020}m_{120}m_{13,2,0} + 7m_{020}m_{120}m_{13,0,2} + 21m_{020}m_{120}m_{11,4,0} \\
&+42m_{020}m_{120}m_{11,2,2} + 21m_{020}m_{120}m_{11,0,4} + 35m_{020}m_{120}m_{960} + 105m_{020}m_{120}m_{942}
\end{aligned}$$

$$\begin{aligned}
&+105m_{020}m_{120}m_{924} + 35m_{020}m_{120}m_{906} + 35m_{020}m_{120}m_{780} + 140m_{020}m_{120}m_{762} \\
&+210m_{020}m_{120}m_{744} + 140m_{020}m_{120}m_{726} + 35m_{020}m_{120}m_{708} + 21m_{020}m_{120}m_{5,10,0} \\
&+105m_{020}m_{120}m_{582} + 210m_{020}m_{120}m_{564} + 210m_{020}m_{120}m_{546} + 105m_{020}m_{120}m_{528} \\
&+21m_{020}m_{120}m_{5,0,10} + 7m_{020}m_{120}m_{3,12,0} + 42m_{020}m_{120}m_{3,10,2} + 105m_{020}m_{120}m_{384} \\
&+140m_{020}m_{120}m_{366} + 105m_{020}m_{120}m_{348} + 42m_{020}m_{120}m_{3,2,10} + 7m_{020}m_{120}m_{3,0,12} \\
&+m_{020}m_{120}m_{1,14,0} + 7m_{020}m_{120}m_{1,12,2} + 21m_{020}m_{120}m_{1,10,4} + 35m_{020}m_{120}m_{186} \\
&+35m_{020}m_{120}m_{168} + 21m_{020}m_{120}m_{1,4,10} + 7m_{020}m_{120}m_{1,2,12} + m_{020}m_{120}m_{1,0,14} \\
&+m_{020}m_{030}m_{14,1,0} + 7m_{020}m_{030}m_{12,3,0} + 7m_{020}m_{030}m_{12,1,2} + 21m_{020}m_{030}m_{10,5,0} \\
&+42m_{020}m_{030}m_{10,3,2} + 21m_{020}m_{030}m_{10,1,4} + 35m_{020}m_{030}m_{870} + 105m_{020}m_{030}m_{852} \\
&+105m_{020}m_{030}m_{834} + 35m_{020}m_{030}m_{816} + 35m_{020}m_{030}m_{690} + 140m_{020}m_{030}m_{672} \\
&+210m_{020}m_{030}m_{654} + 140m_{020}m_{030}m_{636} + 35m_{020}m_{030}m_{618} + 21m_{020}m_{030}m_{4,11,0} \\
&+105m_{020}m_{030}m_{492} + 210m_{020}m_{030}m_{474} + 210m_{020}m_{030}m_{456} + 105m_{020}m_{030}m_{438} \\
&+21m_{020}m_{030}m_{4,1,10} + 7m_{020}m_{030}m_{2,13,0} + 42m_{020}m_{030}m_{2,11,2} + 105m_{020}m_{030}m_{294} \\
&+140m_{020}m_{030}m_{276} + 105m_{020}m_{030}m_{258} + 42m_{020}m_{030}m_{2,3,10} + 7m_{020}m_{030}m_{2,1,12} \\
&+m_{020}m_{030}m_{0,15,0} + 7m_{020}m_{030}m_{0,13,2} + 21m_{020}m_{030}m_{0,11,4} + 35m_{020}m_{030}m_{096} \\
&+35m_{020}m_{030}m_{078} + 21m_{020}m_{030}m_{0,5,10} + 7m_{020}m_{030}m_{0,3,12} + m_{020}m_{030}m_{0,1,14} \\
&+m_{020}m_{021}m_{14,0,1} + 7m_{020}m_{021}m_{12,2,1} + 7m_{020}m_{021}m_{12,0,3} + 21m_{020}m_{021}m_{10,4,1} \\
&+42m_{020}m_{021}m_{10,2,3} + 21m_{020}m_{021}m_{10,0,5} + 35m_{020}m_{021}m_{861} + 105m_{020}m_{021}m_{843} \\
&+105m_{020}m_{021}m_{825} + 35m_{020}m_{021}m_{807} + 35m_{020}m_{021}m_{681} + 140m_{020}m_{021}m_{663} \\
&+210m_{020}m_{021}m_{645} + 140m_{020}m_{021}m_{627} + 35m_{020}m_{021}m_{609} + 21m_{020}m_{021}m_{4,10,1} \\
&+105m_{020}m_{021}m_{483} + 210m_{020}m_{021}m_{465} + 210m_{020}m_{021}m_{447} + 105m_{020}m_{021}m_{429} \\
&+21m_{020}m_{021}m_{4,0,11} + 7m_{020}m_{021}m_{2,12,1} + 42m_{020}m_{021}m_{2,10,3} + 105m_{020}m_{021}m_{285} \\
&+140m_{020}m_{021}m_{267} + 105m_{020}m_{021}m_{249} + 42m_{020}m_{021}m_{2,2,11} + 7m_{020}m_{021}m_{2,0,13} \\
&+m_{020}m_{021}m_{0,14,1} + 7m_{020}m_{021}m_{0,12,3} + 21m_{020}m_{021}m_{0,10,5} + 35m_{020}m_{021}m_{087} \\
&+35m_{020}m_{021}m_{069} + 21m_{020}m_{021}m_{0,4,11} + 7m_{020}m_{021}m_{0,2,13} + m_{020}m_{021}m_{0,0,15} \\
&+2m_{011}m_{111}m_{15,0,0} + 14m_{011}m_{111}m_{13,2,0} + 14m_{011}m_{111}m_{13,0,2} + 42m_{011}m_{111}m_{11,4,0} \\
&+84m_{011}m_{111}m_{11,2,2} + 42m_{011}m_{111}m_{11,0,4} + 70m_{011}m_{111}m_{960} + 210m_{011}m_{111}m_{942} \\
&+210m_{011}m_{111}m_{924} + 70m_{011}m_{111}m_{906} + 70m_{011}m_{111}m_{780} + 280m_{011}m_{111}m_{762} \\
&+420m_{011}m_{111}m_{744} + 280m_{011}m_{111}m_{726} + 70m_{011}m_{111}m_{708} + 42m_{011}m_{111}m_{5,10,0} \\
&+210m_{011}m_{111}m_{582} + 420m_{011}m_{111}m_{564} + 420m_{011}m_{111}m_{546} + 210m_{011}m_{111}m_{528} \\
&+42m_{011}m_{111}m_{5,0,10} + 14m_{011}m_{111}m_{3,12,0} + 84m_{011}m_{111}m_{3,10,2} + 210m_{011}m_{111}m_{384} \\
&+280m_{011}m_{111}m_{366} + 210m_{011}m_{111}m_{348} + 84m_{011}m_{111}m_{3,2,10} + 14m_{011}m_{111}m_{3,0,12} \\
&+2m_{011}m_{111}m_{1,14,0} + 14m_{011}m_{111}m_{1,12,2} + 42m_{011}m_{111}m_{1,10,4} + 70m_{011}m_{111}m_{186} \\
&+70m_{011}m_{111}m_{168} + 42m_{011}m_{111}m_{1,4,10} + 14m_{011}m_{111}m_{1,2,12} + 2m_{011}m_{111}m_{1,0,14} \\
&+2m_{011}m_{021}m_{14,1,0} + 14m_{011}m_{021}m_{12,3,0} + 14m_{011}m_{021}m_{12,1,2} + 42m_{011}m_{021}m_{10,5,0} \\
&+84m_{011}m_{021}m_{10,3,2} + 42m_{011}m_{021}m_{10,1,4} + 70m_{011}m_{021}m_{870} + 210m_{011}m_{021}m_{852} \\
&+210m_{011}m_{021}m_{834} + 70m_{011}m_{021}m_{816} + 70m_{011}m_{021}m_{690} + 280m_{011}m_{021}m_{672} \\
&+420m_{011}m_{021}m_{654} + 280m_{011}m_{021}m_{636} + 70m_{011}m_{021}m_{618} + 42m_{011}m_{021}m_{4,11,0}
\end{aligned}$$

$$\begin{aligned}
&+210m_{011}m_{021}m_{492} + 420m_{011}m_{021}m_{474} + 420m_{011}m_{021}m_{456} + 210m_{011}m_{021}m_{438} \\
&+42m_{011}m_{021}m_{4,1,10} + 14m_{011}m_{021}m_{2,13,0} + 84m_{011}m_{021}m_{2,11,2} + 210m_{011}m_{021}m_{294} \\
&+280m_{011}m_{021}m_{276} + 210m_{011}m_{021}m_{258} + 84m_{011}m_{021}m_{2,3,10} + 14m_{011}m_{021}m_{2,1,12} \\
&+2m_{011}m_{021}m_{0,15,0} + 14m_{011}m_{021}m_{0,13,2} + 42m_{011}m_{021}m_{0,11,4} + 70m_{011}m_{021}m_{096} \\
&+70m_{011}m_{021}m_{078} + 42m_{011}m_{021}m_{0,5,10} + 14m_{011}m_{021}m_{0,3,12} + 2m_{011}m_{021}m_{0,1,14} \\
&+2m_{011}m_{012}m_{14,0,1} + 14m_{011}m_{012}m_{12,2,1} + 14m_{011}m_{012}m_{12,0,3} + 42m_{011}m_{012}m_{10,4,1} \\
&+84m_{011}m_{012}m_{10,2,3} + 42m_{011}m_{012}m_{10,0,5} + 70m_{011}m_{012}m_{861} + 210m_{011}m_{012}m_{843} \\
&+210m_{011}m_{012}m_{825} + 70m_{011}m_{012}m_{807} + 70m_{011}m_{012}m_{681} + 280m_{011}m_{012}m_{663} \\
&+420m_{011}m_{012}m_{645} + 280m_{011}m_{012}m_{627} + 70m_{011}m_{012}m_{609} + 42m_{011}m_{012}m_{4,10,1} \\
&+210m_{011}m_{012}m_{483} + 420m_{011}m_{012}m_{465} + 420m_{011}m_{012}m_{447} + 210m_{011}m_{012}m_{429} \\
&+42m_{011}m_{012}m_{4,0,11} + 14m_{011}m_{012}m_{2,12,1} + 84m_{011}m_{012}m_{2,10,3} + 210m_{011}m_{012}m_{285} \\
&+280m_{011}m_{012}m_{267} + 210m_{011}m_{012}m_{249} + 84m_{011}m_{012}m_{2,2,11} + 14m_{011}m_{012}m_{2,0,13} \\
&+2m_{011}m_{012}m_{0,14,1} + 14m_{011}m_{012}m_{0,12,3} + 42m_{011}m_{012}m_{0,10,5} + 70m_{011}m_{012}m_{087} \\
&+70m_{011}m_{012}m_{069} + 42m_{011}m_{012}m_{0,4,11} + 14m_{011}m_{012}m_{0,2,13} + 2m_{011}m_{012}m_{0,0,15} \\
&+m_{002}m_{102}m_{15,0,0} + 7m_{002}m_{102}m_{13,2,0} + 7m_{002}m_{102}m_{13,0,2} + 21m_{002}m_{102}m_{11,4,0} \\
&+42m_{002}m_{102}m_{11,2,2} + 21m_{002}m_{102}m_{11,0,4} + 35m_{002}m_{102}m_{960} + 105m_{002}m_{102}m_{942} \\
&+105m_{002}m_{102}m_{924} + 35m_{002}m_{102}m_{906} + 35m_{002}m_{102}m_{780} + 140m_{002}m_{102}m_{762} \\
&+210m_{002}m_{102}m_{744} + 140m_{002}m_{102}m_{726} + 35m_{002}m_{102}m_{708} + 21m_{002}m_{102}m_{5,10,0} \\
&+105m_{002}m_{102}m_{582} + 210m_{002}m_{102}m_{564} + 210m_{002}m_{102}m_{546} + 105m_{002}m_{102}m_{528} \\
&+21m_{002}m_{102}m_{5,0,10} + 7m_{002}m_{102}m_{3,12,0} + 42m_{002}m_{102}m_{3,10,2} + 105m_{002}m_{102}m_{384} \\
&+140m_{002}m_{102}m_{366} + 105m_{002}m_{102}m_{348} + 42m_{002}m_{102}m_{3,2,10} + 7m_{002}m_{102}m_{3,0,12} \\
&+m_{002}m_{102}m_{1,14,0} + 7m_{002}m_{102}m_{1,12,2} + 21m_{002}m_{102}m_{1,10,4} + 35m_{002}m_{102}m_{186} \\
&+35m_{002}m_{102}m_{168} + 21m_{002}m_{102}m_{1,4,10} + 7m_{002}m_{102}m_{1,2,12} + m_{002}m_{102}m_{1,0,14} \\
&+m_{002}m_{012}m_{14,1,0} + 7m_{002}m_{012}m_{12,3,0} + 7m_{002}m_{012}m_{12,1,2} + 21m_{002}m_{012}m_{10,5,0} \\
&+42m_{002}m_{012}m_{10,3,2} + 21m_{002}m_{012}m_{10,1,4} + 35m_{002}m_{012}m_{870} + 105m_{002}m_{012}m_{852} \\
&+105m_{002}m_{012}m_{834} + 35m_{002}m_{012}m_{816} + 35m_{002}m_{012}m_{690} + 140m_{002}m_{012}m_{672} \\
&+210m_{002}m_{012}m_{654} + 140m_{002}m_{012}m_{636} + 35m_{002}m_{012}m_{618} + 21m_{002}m_{012}m_{4,11,0} \\
&+105m_{002}m_{012}m_{492} + 210m_{002}m_{012}m_{474} + 210m_{002}m_{012}m_{456} + 105m_{002}m_{012}m_{438} \\
&+21m_{002}m_{012}m_{4,1,10} + 7m_{002}m_{012}m_{2,13,0} + 42m_{002}m_{012}m_{2,11,2} + 105m_{002}m_{012}m_{294} \\
&+140m_{002}m_{012}m_{276} + 105m_{002}m_{012}m_{258} + 42m_{002}m_{012}m_{2,3,10} + 7m_{002}m_{012}m_{2,1,12} \\
&+m_{002}m_{012}m_{0,15,0} + 7m_{002}m_{012}m_{0,13,2} + 21m_{002}m_{012}m_{0,11,4} + 35m_{002}m_{012}m_{096} \\
&+35m_{002}m_{012}m_{078} + 21m_{002}m_{012}m_{0,5,10} + 7m_{002}m_{012}m_{0,3,12} + m_{002}m_{012}m_{0,1,14} \\
&+m_{002}m_{003}m_{14,0,1} + 7m_{002}m_{003}m_{12,2,1} + 7m_{002}m_{003}m_{12,0,3} + 21m_{002}m_{003}m_{10,4,1} \\
&+42m_{002}m_{003}m_{10,2,3} + 21m_{002}m_{003}m_{10,0,5} + 35m_{002}m_{003}m_{861} + 105m_{002}m_{003}m_{843} \\
&+105m_{002}m_{003}m_{825} + 35m_{002}m_{003}m_{807} + 35m_{002}m_{003}m_{681} + 140m_{002}m_{003}m_{663} \\
&+210m_{002}m_{003}m_{645} + 140m_{002}m_{003}m_{627} + 35m_{002}m_{003}m_{609} + 21m_{002}m_{003}m_{4,10,1} \\
&+105m_{002}m_{003}m_{483} + 210m_{002}m_{003}m_{465} + 210m_{002}m_{003}m_{447} + 105m_{002}m_{003}m_{429} \\
&+21m_{002}m_{003}m_{4,0,11} + 7m_{002}m_{003}m_{2,12,1} + 42m_{002}m_{003}m_{2,10,3} + 105m_{002}m_{003}m_{285} \\
&+140m_{002}m_{003}m_{267} + 105m_{002}m_{003}m_{249} + 42m_{002}m_{003}m_{2,2,11} + 7m_{002}m_{003}m_{2,0,13} \\
&+m_{002}m_{003}m_{0,14,1} + 7m_{002}m_{003}m_{0,12,3} + 21m_{002}m_{003}m_{0,10,5} + 35m_{002}m_{003}m_{087} \\
&+35m_{002}m_{003}m_{069} + 21m_{002}m_{003}m_{0,4,11} + 7m_{002}m_{003}m_{0,2,13} + m_{002}m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{399} = & m_{200}m_{300}m_{15,0,0} + 5m_{200}m_{300}m_{13,2,0} + 5m_{200}m_{300}m_{13,0,2} + 10m_{200}m_{300}m_{11,4,0} \\
& + 20m_{200}m_{300}m_{11,2,2} + 10m_{200}m_{300}m_{11,0,4} + 10m_{200}m_{300}m_{960} + 30m_{200}m_{300}m_{942} \\
& + 30m_{200}m_{300}m_{924} + 10m_{200}m_{300}m_{906} + 5m_{200}m_{300}m_{780} + 20m_{200}m_{300}m_{762} \\
& + 30m_{200}m_{300}m_{744} + 20m_{200}m_{300}m_{726} + 5m_{200}m_{300}m_{708} + m_{200}m_{300}m_{5,10,0} \\
& + 5m_{200}m_{300}m_{582} + 10m_{200}m_{300}m_{564} + 10m_{200}m_{300}m_{546} + 5m_{200}m_{300}m_{528} \\
& + m_{200}m_{300}m_{5,0,10} + 3m_{200}m_{210}m_{14,1,0} + 15m_{200}m_{210}m_{12,3,0} + 15m_{200}m_{210}m_{12,1,2} \\
& + 30m_{200}m_{210}m_{10,5,0} + 60m_{200}m_{210}m_{10,3,2} + 30m_{200}m_{210}m_{10,1,4} + 30m_{200}m_{210}m_{870} \\
& + 90m_{200}m_{210}m_{852} + 90m_{200}m_{210}m_{834} + 30m_{200}m_{210}m_{816} + 15m_{200}m_{210}m_{690} \\
& + 60m_{200}m_{210}m_{672} + 90m_{200}m_{210}m_{654} + 60m_{200}m_{210}m_{636} + 15m_{200}m_{210}m_{618} \\
& + 3m_{200}m_{210}m_{4,11,0} + 15m_{200}m_{210}m_{492} + 30m_{200}m_{210}m_{474} + 30m_{200}m_{210}m_{456} \\
& + 15m_{200}m_{210}m_{438} + 3m_{200}m_{210}m_{4,1,10} + 3m_{200}m_{201}m_{14,0,1} + 15m_{200}m_{201}m_{12,2,1} \\
& + 15m_{200}m_{201}m_{12,0,3} + 30m_{200}m_{201}m_{10,4,1} + 60m_{200}m_{201}m_{10,2,3} \\
& + 30m_{200}m_{201}m_{10,0,5} + 30m_{200}m_{201}m_{861} + 90m_{200}m_{201}m_{843} + 90m_{200}m_{201}m_{825} \\
& + 30m_{200}m_{201}m_{807} + 15m_{200}m_{201}m_{681} + 60m_{200}m_{201}m_{663} + 90m_{200}m_{201}m_{645} \\
& + 60m_{200}m_{201}m_{627} + 15m_{200}m_{201}m_{609} + 3m_{200}m_{201}m_{4,10,1} + 15m_{200}m_{201}m_{483} \\
& + 30m_{200}m_{201}m_{465} + 30m_{200}m_{201}m_{447} + 15m_{200}m_{201}m_{429} + 3m_{200}m_{201}m_{4,0,11} \\
& + 3m_{200}m_{120}m_{13,2,0} + 15m_{200}m_{120}m_{11,4,0} + 15m_{200}m_{120}m_{11,2,2} + 30m_{200}m_{120}m_{960} \\
& + 60m_{200}m_{120}m_{942} + 30m_{200}m_{120}m_{924} + 30m_{200}m_{120}m_{780} + 90m_{200}m_{120}m_{762} \\
& + 90m_{200}m_{120}m_{744} + 30m_{200}m_{120}m_{726} + 15m_{200}m_{120}m_{5,10,0} + 60m_{200}m_{120}m_{582} \\
& + 90m_{200}m_{120}m_{564} + 60m_{200}m_{120}m_{546} + 15m_{200}m_{120}m_{528} + 3m_{200}m_{120}m_{3,12,0} \\
& + 15m_{200}m_{120}m_{3,10,2} + 30m_{200}m_{120}m_{384} + 30m_{200}m_{120}m_{366} + 15m_{200}m_{120}m_{348}
\end{aligned}$$

$$\begin{aligned}
&+3m_{200}m_{120}m_{3,2,10} + 6m_{200}m_{111}m_{13,1,1} + 30m_{200}m_{111}m_{11,3,1} + 30m_{200}m_{111}m_{11,1,3} \\
&+60m_{200}m_{111}m_{951} + 120m_{200}m_{111}m_{933} + 60m_{200}m_{111}m_{915} + 60m_{200}m_{111}m_{771} \\
&+180m_{200}m_{111}m_{753} + 180m_{200}m_{111}m_{735} + 60m_{200}m_{111}m_{717} + 30m_{200}m_{111}m_{591} \\
&+120m_{200}m_{111}m_{573} + 180m_{200}m_{111}m_{555} + 120m_{200}m_{111}m_{537} + 30m_{200}m_{111}m_{519} \\
&+6m_{200}m_{111}m_{3,11,1} + 30m_{200}m_{111}m_{393} + 60m_{200}m_{111}m_{375} + 60m_{200}m_{111}m_{357} \\
&+30m_{200}m_{111}m_{339} + 6m_{200}m_{111}m_{3,1,11} + 3m_{200}m_{102}m_{13,0,2} + 15m_{200}m_{102}m_{11,2,2} \\
&+15m_{200}m_{102}m_{11,0,4} + 30m_{200}m_{102}m_{942} + 60m_{200}m_{102}m_{924} + 30m_{200}m_{102}m_{906} \\
&+30m_{200}m_{102}m_{762} + 90m_{200}m_{102}m_{744} + 90m_{200}m_{102}m_{726} + 30m_{200}m_{102}m_{708} \\
&+15m_{200}m_{102}m_{582} + 60m_{200}m_{102}m_{564} + 90m_{200}m_{102}m_{546} + 60m_{200}m_{102}m_{528} \\
&+15m_{200}m_{102}m_{5,0,10} + 3m_{200}m_{102}m_{3,10,2} + 15m_{200}m_{102}m_{384} + 30m_{200}m_{102}m_{366} \\
&+30m_{200}m_{102}m_{348} + 15m_{200}m_{102}m_{3,2,10} + 3m_{200}m_{102}m_{3,0,12} + m_{200}m_{030}m_{12,3,0} \\
&+5m_{200}m_{030}m_{10,5,0} + 5m_{200}m_{030}m_{10,3,2} + 10m_{200}m_{030}m_{870} + 20m_{200}m_{030}m_{852} \\
&+10m_{200}m_{030}m_{834} + 10m_{200}m_{030}m_{690} + 30m_{200}m_{030}m_{672} + 30m_{200}m_{030}m_{654} \\
&+10m_{200}m_{030}m_{636} + 5m_{200}m_{030}m_{4,11,0} + 20m_{200}m_{030}m_{492} + 30m_{200}m_{030}m_{474} \\
&+20m_{200}m_{030}m_{456} + 5m_{200}m_{030}m_{438} + m_{200}m_{030}m_{2,13,0} + 5m_{200}m_{030}m_{2,11,2} \\
&+10m_{200}m_{030}m_{294} + 10m_{200}m_{030}m_{276} + 5m_{200}m_{030}m_{258} + m_{200}m_{030}m_{2,3,10} \\
&+3m_{200}m_{021}m_{12,2,1} + 15m_{200}m_{021}m_{10,4,1} + 15m_{200}m_{021}m_{10,2,3} + 30m_{200}m_{021}m_{861} \\
&+60m_{200}m_{021}m_{843} + 30m_{200}m_{021}m_{825} + 30m_{200}m_{021}m_{681} + 90m_{200}m_{021}m_{663} \\
&+90m_{200}m_{021}m_{645} + 30m_{200}m_{021}m_{627} + 15m_{200}m_{021}m_{4,10,1} + 60m_{200}m_{021}m_{483} \\
&+90m_{200}m_{021}m_{465} + 60m_{200}m_{021}m_{447} + 15m_{200}m_{021}m_{429} + 3m_{200}m_{021}m_{2,12,1} \\
&+15m_{200}m_{021}m_{2,10,3} + 30m_{200}m_{021}m_{285} + 30m_{200}m_{021}m_{267} + 15m_{200}m_{021}m_{249} \\
&+3m_{200}m_{021}m_{2,2,11} + 3m_{200}m_{012}m_{12,1,2} + 15m_{200}m_{012}m_{10,3,2} + 15m_{200}m_{012}m_{10,1,4} \\
&+30m_{200}m_{012}m_{852} + 60m_{200}m_{012}m_{834} + 30m_{200}m_{012}m_{816} + 30m_{200}m_{012}m_{672} \\
&+90m_{200}m_{012}m_{654} + 90m_{200}m_{012}m_{636} + 30m_{200}m_{012}m_{618} + 15m_{200}m_{012}m_{492} \\
&+60m_{200}m_{012}m_{474} + 90m_{200}m_{012}m_{456} + 60m_{200}m_{012}m_{438} + 15m_{200}m_{012}m_{4,1,10} \\
&+3m_{200}m_{012}m_{2,11,2} + 15m_{200}m_{012}m_{294} + 30m_{200}m_{012}m_{276} + 30m_{200}m_{012}m_{258} \\
&+15m_{200}m_{012}m_{2,3,10} + 3m_{200}m_{012}m_{2,1,12} + m_{200}m_{003}m_{12,0,3} + 5m_{200}m_{003}m_{10,2,3} \\
&+5m_{200}m_{003}m_{10,0,5} + 10m_{200}m_{003}m_{843} + 20m_{200}m_{003}m_{825} + 10m_{200}m_{003}m_{807} \\
&+10m_{200}m_{003}m_{663} + 30m_{200}m_{003}m_{645} + 30m_{200}m_{003}m_{627} + 10m_{200}m_{003}m_{609} \\
&+5m_{200}m_{003}m_{483} + 20m_{200}m_{003}m_{465} + 30m_{200}m_{003}m_{447} + 20m_{200}m_{003}m_{429} \\
&+5m_{200}m_{003}m_{4,0,11} + m_{200}m_{003}m_{2,10,3} + 5m_{200}m_{003}m_{285} + 10m_{200}m_{003}m_{267} \\
&+10m_{200}m_{003}m_{249} + 5m_{200}m_{003}m_{2,2,11} + m_{200}m_{003}m_{2,0,13} + 2m_{110}m_{300}m_{14,1,0} \\
&+10m_{110}m_{300}m_{12,3,0} + 10m_{110}m_{300}m_{12,1,2} + 20m_{110}m_{300}m_{10,5,0} \\
&+40m_{110}m_{300}m_{10,3,2} + 20m_{110}m_{300}m_{10,1,4} + 20m_{110}m_{300}m_{870} + 60m_{110}m_{300}m_{852} \\
&+60m_{110}m_{300}m_{834} + 20m_{110}m_{300}m_{816} + 10m_{110}m_{300}m_{690} + 40m_{110}m_{300}m_{672} \\
&+60m_{110}m_{300}m_{654} + 40m_{110}m_{300}m_{636} + 10m_{110}m_{300}m_{618} + 2m_{110}m_{300}m_{4,11,0} \\
&+10m_{110}m_{300}m_{492} + 20m_{110}m_{300}m_{474} + 20m_{110}m_{300}m_{456} + 10m_{110}m_{300}m_{438} \\
&+2m_{110}m_{300}m_{4,1,10} + 6m_{110}m_{210}m_{13,2,0} + 30m_{110}m_{210}m_{11,4,0} + 30m_{110}m_{210}m_{11,2,2}
\end{aligned}$$

$$\begin{aligned}
&+60m_{110}m_{210}m_{960} + 120m_{110}m_{210}m_{942} + 60m_{110}m_{210}m_{924} + 60m_{110}m_{210}m_{780} \\
&+180m_{110}m_{210}m_{762} + 180m_{110}m_{210}m_{744} + 60m_{110}m_{210}m_{726} + 30m_{110}m_{210}m_{5,10,0} \\
&+120m_{110}m_{210}m_{582} + 180m_{110}m_{210}m_{564} + 120m_{110}m_{210}m_{546} + 30m_{110}m_{210}m_{528} \\
&+6m_{110}m_{210}m_{3,12,0} + 30m_{110}m_{210}m_{3,10,2} + 60m_{110}m_{210}m_{384} + 60m_{110}m_{210}m_{366} \\
&+30m_{110}m_{210}m_{348} + 6m_{110}m_{210}m_{3,2,10} + 6m_{110}m_{201}m_{13,1,1} + 30m_{110}m_{201}m_{11,3,1} \\
&+30m_{110}m_{201}m_{11,1,3} + 60m_{110}m_{201}m_{951} + 120m_{110}m_{201}m_{933} + 60m_{110}m_{201}m_{915} \\
&+60m_{110}m_{201}m_{771} + 180m_{110}m_{201}m_{753} + 180m_{110}m_{201}m_{735} + 60m_{110}m_{201}m_{717} \\
&+30m_{110}m_{201}m_{591} + 120m_{110}m_{201}m_{573} + 180m_{110}m_{201}m_{555} + 120m_{110}m_{201}m_{537} \\
&+30m_{110}m_{201}m_{519} + 6m_{110}m_{201}m_{3,11,1} + 30m_{110}m_{201}m_{393} + 60m_{110}m_{201}m_{375} \\
&+60m_{110}m_{201}m_{357} + 30m_{110}m_{201}m_{339} + 6m_{110}m_{201}m_{3,1,11} + 6m_{110}m_{120}m_{12,3,0} \\
&+30m_{110}m_{120}m_{10,5,0} + 30m_{110}m_{120}m_{10,3,2} + 60m_{110}m_{120}m_{870} + 120m_{110}m_{120}m_{852} \\
&+60m_{110}m_{120}m_{834} + 60m_{110}m_{120}m_{690} + 180m_{110}m_{120}m_{672} + 180m_{110}m_{120}m_{654} \\
&+60m_{110}m_{120}m_{636} + 30m_{110}m_{120}m_{4,11,0} + 120m_{110}m_{120}m_{492} + 180m_{110}m_{120}m_{474} \\
&+120m_{110}m_{120}m_{456} + 30m_{110}m_{120}m_{438} + 6m_{110}m_{120}m_{2,13,0} + 30m_{110}m_{120}m_{2,11,2} \\
&+60m_{110}m_{120}m_{294} + 60m_{110}m_{120}m_{276} + 30m_{110}m_{120}m_{258} + 6m_{110}m_{120}m_{2,3,10} \\
&+12m_{110}m_{111}m_{12,2,1} + 60m_{110}m_{111}m_{10,4,1} + 60m_{110}m_{111}m_{10,2,3} + 120m_{110}m_{111}m_{861} \\
&+240m_{110}m_{111}m_{843} + 120m_{110}m_{111}m_{825} + 120m_{110}m_{111}m_{681} + 360m_{110}m_{111}m_{663} \\
&+360m_{110}m_{111}m_{645} + 120m_{110}m_{111}m_{627} + 60m_{110}m_{111}m_{4,10,1} + 240m_{110}m_{111}m_{483} \\
&+360m_{110}m_{111}m_{465} + 240m_{110}m_{111}m_{447} + 60m_{110}m_{111}m_{429} + 12m_{110}m_{111}m_{2,12,1} \\
&+60m_{110}m_{111}m_{2,10,3} + 120m_{110}m_{111}m_{285} + 120m_{110}m_{111}m_{267} + 60m_{110}m_{111}m_{249} \\
&+12m_{110}m_{111}m_{2,2,11} + 6m_{110}m_{102}m_{12,1,2} + 30m_{110}m_{102}m_{10,3,2} + 30m_{110}m_{102}m_{10,1,4} \\
&+60m_{110}m_{102}m_{852} + 120m_{110}m_{102}m_{834} + 60m_{110}m_{102}m_{816} + 60m_{110}m_{102}m_{672} \\
&+180m_{110}m_{102}m_{654} + 180m_{110}m_{102}m_{636} + 60m_{110}m_{102}m_{618} + 30m_{110}m_{102}m_{492} \\
&+120m_{110}m_{102}m_{474} + 180m_{110}m_{102}m_{456} + 120m_{110}m_{102}m_{438} + 30m_{110}m_{102}m_{4,1,10} \\
&+6m_{110}m_{102}m_{2,11,2} + 30m_{110}m_{102}m_{294} + 60m_{110}m_{102}m_{276} + 60m_{110}m_{102}m_{258} \\
&+30m_{110}m_{102}m_{2,3,10} + 6m_{110}m_{102}m_{2,1,12} + 2m_{110}m_{030}m_{11,4,0} + 10m_{110}m_{030}m_{960} \\
&+10m_{110}m_{030}m_{942} + 20m_{110}m_{030}m_{780} + 40m_{110}m_{030}m_{762} + 20m_{110}m_{030}m_{744} \\
&+20m_{110}m_{030}m_{5,10,0} + 60m_{110}m_{030}m_{582} + 60m_{110}m_{030}m_{564} + 20m_{110}m_{030}m_{546} \\
&+10m_{110}m_{030}m_{3,12,0} + 40m_{110}m_{030}m_{3,10,2} + 60m_{110}m_{030}m_{384} + 40m_{110}m_{030}m_{366} \\
&+10m_{110}m_{030}m_{348} + 2m_{110}m_{030}m_{1,14,0} + 10m_{110}m_{030}m_{1,12,2} + 20m_{110}m_{030}m_{1,10,4} \\
&+20m_{110}m_{030}m_{186} + 10m_{110}m_{030}m_{168} + 2m_{110}m_{030}m_{1,4,10} + 6m_{110}m_{021}m_{11,3,1} \\
&+30m_{110}m_{021}m_{951} + 30m_{110}m_{021}m_{933} + 60m_{110}m_{021}m_{771} + 120m_{110}m_{021}m_{753} \\
&+60m_{110}m_{021}m_{735} + 60m_{110}m_{021}m_{591} + 180m_{110}m_{021}m_{573} + 180m_{110}m_{021}m_{555} \\
&+60m_{110}m_{021}m_{537} + 30m_{110}m_{021}m_{3,11,1} + 120m_{110}m_{021}m_{393} + 180m_{110}m_{021}m_{375} \\
&+120m_{110}m_{021}m_{357} + 30m_{110}m_{021}m_{339} + 6m_{110}m_{021}m_{1,13,1} + 30m_{110}m_{021}m_{1,11,3} \\
&+60m_{110}m_{021}m_{195} + 60m_{110}m_{021}m_{177} + 30m_{110}m_{021}m_{159} + 6m_{110}m_{021}m_{1,3,11} \\
&+6m_{110}m_{012}m_{11,2,2} + 30m_{110}m_{012}m_{942} + 30m_{110}m_{012}m_{924} + 60m_{110}m_{012}m_{762} \\
&+120m_{110}m_{012}m_{744} + 60m_{110}m_{012}m_{726} + 60m_{110}m_{012}m_{582} + 180m_{110}m_{012}m_{564}
\end{aligned}$$

$$\begin{aligned}
&+180m_{110}m_{012}m_{546} + 60m_{110}m_{012}m_{528} + 30m_{110}m_{012}m_{3,10,2} + 120m_{110}m_{012}m_{384} \\
&+180m_{110}m_{012}m_{366} + 120m_{110}m_{012}m_{348} + 30m_{110}m_{012}m_{3,2,10} + 6m_{110}m_{012}m_{1,12,2} \\
&+30m_{110}m_{012}m_{1,10,4} + 60m_{110}m_{012}m_{186} + 60m_{110}m_{012}m_{168} + 30m_{110}m_{012}m_{1,4,10} \\
&+6m_{110}m_{012}m_{1,2,12} + 2m_{110}m_{003}m_{11,1,3} + 10m_{110}m_{003}m_{933} + 10m_{110}m_{003}m_{915} \\
&+20m_{110}m_{003}m_{753} + 40m_{110}m_{003}m_{735} + 20m_{110}m_{003}m_{717} + 20m_{110}m_{003}m_{573} \\
&+60m_{110}m_{003}m_{555} + 60m_{110}m_{003}m_{537} + 20m_{110}m_{003}m_{519} + 10m_{110}m_{003}m_{393} \\
&+40m_{110}m_{003}m_{375} + 60m_{110}m_{003}m_{357} + 40m_{110}m_{003}m_{339} + 10m_{110}m_{003}m_{3,1,11} \\
&+2m_{110}m_{003}m_{1,11,3} + 10m_{110}m_{003}m_{195} + 20m_{110}m_{003}m_{177} + 20m_{110}m_{003}m_{159} \\
&+10m_{110}m_{003}m_{1,3,11} + 2m_{110}m_{003}m_{1,1,13} + 2m_{101}m_{300}m_{14,0,1} + 10m_{101}m_{300}m_{12,2,1} \\
&+10m_{101}m_{300}m_{12,0,3} + 20m_{101}m_{300}m_{10,4,1} + 40m_{101}m_{300}m_{10,2,3} \\
&+20m_{101}m_{300}m_{10,0,5} + 20m_{101}m_{300}m_{861} + 60m_{101}m_{300}m_{843} + 60m_{101}m_{300}m_{825} \\
&+20m_{101}m_{300}m_{807} + 10m_{101}m_{300}m_{681} + 40m_{101}m_{300}m_{663} + 60m_{101}m_{300}m_{645} \\
&+40m_{101}m_{300}m_{627} + 10m_{101}m_{300}m_{609} + 2m_{101}m_{300}m_{4,10,1} + 10m_{101}m_{300}m_{483} \\
&+20m_{101}m_{300}m_{465} + 20m_{101}m_{300}m_{447} + 10m_{101}m_{300}m_{429} + 2m_{101}m_{300}m_{4,0,11} \\
&+6m_{101}m_{210}m_{13,1,1} + 30m_{101}m_{210}m_{11,3,1} + 30m_{101}m_{210}m_{11,1,3} + 60m_{101}m_{210}m_{951} \\
&+120m_{101}m_{210}m_{933} + 60m_{101}m_{210}m_{915} + 60m_{101}m_{210}m_{771} + 180m_{101}m_{210}m_{753} \\
&+180m_{101}m_{210}m_{735} + 60m_{101}m_{210}m_{717} + 30m_{101}m_{210}m_{591} + 120m_{101}m_{210}m_{573} \\
&+180m_{101}m_{210}m_{555} + 120m_{101}m_{210}m_{537} + 30m_{101}m_{210}m_{519} + 6m_{101}m_{210}m_{3,11,1} \\
&+30m_{101}m_{210}m_{393} + 60m_{101}m_{210}m_{375} + 60m_{101}m_{210}m_{357} + 30m_{101}m_{210}m_{339} \\
&+6m_{101}m_{210}m_{3,1,11} + 6m_{101}m_{201}m_{13,0,2} + 30m_{101}m_{201}m_{11,2,2} + 30m_{101}m_{201}m_{11,0,4} \\
&+60m_{101}m_{201}m_{942} + 120m_{101}m_{201}m_{924} + 60m_{101}m_{201}m_{906} + 60m_{101}m_{201}m_{762} \\
&+180m_{101}m_{201}m_{744} + 180m_{101}m_{201}m_{726} + 60m_{101}m_{201}m_{708} + 30m_{101}m_{201}m_{582} \\
&+120m_{101}m_{201}m_{564} + 180m_{101}m_{201}m_{546} + 120m_{101}m_{201}m_{528} + 30m_{101}m_{201}m_{5,0,10} \\
&+6m_{101}m_{201}m_{3,10,2} + 30m_{101}m_{201}m_{384} + 60m_{101}m_{201}m_{366} + 60m_{101}m_{201}m_{348} \\
&+30m_{101}m_{201}m_{3,2,10} + 6m_{101}m_{201}m_{3,0,12} + 6m_{101}m_{120}m_{12,2,1} + 30m_{101}m_{120}m_{10,4,1} \\
&+30m_{101}m_{120}m_{10,2,3} + 60m_{101}m_{120}m_{861} + 120m_{101}m_{120}m_{843} + 60m_{101}m_{120}m_{825} \\
&+60m_{101}m_{120}m_{681} + 180m_{101}m_{120}m_{663} + 180m_{101}m_{120}m_{645} + 60m_{101}m_{120}m_{627} \\
&+30m_{101}m_{120}m_{4,10,1} + 120m_{101}m_{120}m_{483} + 180m_{101}m_{120}m_{465} + 120m_{101}m_{120}m_{447} \\
&+30m_{101}m_{120}m_{429} + 6m_{101}m_{120}m_{2,12,1} + 30m_{101}m_{120}m_{2,10,3} + 60m_{101}m_{120}m_{285} \\
&+60m_{101}m_{120}m_{267} + 30m_{101}m_{120}m_{249} + 6m_{101}m_{120}m_{2,2,11} + 12m_{101}m_{111}m_{12,1,2} \\
&+60m_{101}m_{111}m_{10,3,2} + 60m_{101}m_{111}m_{10,1,4} + 120m_{101}m_{111}m_{852} + 240m_{101}m_{111}m_{834} \\
&+120m_{101}m_{111}m_{816} + 120m_{101}m_{111}m_{672} + 360m_{101}m_{111}m_{654} + 360m_{101}m_{111}m_{636} \\
&+120m_{101}m_{111}m_{618} + 60m_{101}m_{111}m_{492} + 240m_{101}m_{111}m_{474} + 360m_{101}m_{111}m_{456} \\
&+240m_{101}m_{111}m_{438} + 60m_{101}m_{111}m_{4,1,10} + 12m_{101}m_{111}m_{2,11,2} + 60m_{101}m_{111}m_{294} \\
&+120m_{101}m_{111}m_{276} + 120m_{101}m_{111}m_{258} + 60m_{101}m_{111}m_{2,3,10} + 12m_{101}m_{111}m_{2,1,12} \\
&+6m_{101}m_{102}m_{12,0,3} + 30m_{101}m_{102}m_{10,2,3} + 30m_{101}m_{102}m_{10,0,5} + 60m_{101}m_{102}m_{843} \\
&+120m_{101}m_{102}m_{825} + 60m_{101}m_{102}m_{807} + 60m_{101}m_{102}m_{663} + 180m_{101}m_{102}m_{645} \\
&+180m_{101}m_{102}m_{627} + 60m_{101}m_{102}m_{609} + 30m_{101}m_{102}m_{483} + 120m_{101}m_{102}m_{465}
\end{aligned}$$

$$\begin{aligned}
&+180m_{101}m_{102}m_{447} + 120m_{101}m_{102}m_{429} + 30m_{101}m_{102}m_{4,0,11} + 6m_{101}m_{102}m_{2,10,3} \\
&+30m_{101}m_{102}m_{285} + 60m_{101}m_{102}m_{267} + 60m_{101}m_{102}m_{249} + 30m_{101}m_{102}m_{2,2,11} \\
&+6m_{101}m_{102}m_{2,0,13} + 2m_{101}m_{030}m_{11,3,1} + 10m_{101}m_{030}m_{951} + 10m_{101}m_{030}m_{933} \\
&+20m_{101}m_{030}m_{771} + 40m_{101}m_{030}m_{753} + 20m_{101}m_{030}m_{735} + 20m_{101}m_{030}m_{591} \\
&+60m_{101}m_{030}m_{573} + 60m_{101}m_{030}m_{555} + 20m_{101}m_{030}m_{537} + 10m_{101}m_{030}m_{3,11,1} \\
&+40m_{101}m_{030}m_{393} + 60m_{101}m_{030}m_{375} + 40m_{101}m_{030}m_{357} + 10m_{101}m_{030}m_{339} \\
&+2m_{101}m_{030}m_{1,13,1} + 10m_{101}m_{030}m_{1,11,3} + 20m_{101}m_{030}m_{195} + 20m_{101}m_{030}m_{177} \\
&+10m_{101}m_{030}m_{159} + 2m_{101}m_{030}m_{1,3,11} + 6m_{101}m_{021}m_{11,2,2} + 30m_{101}m_{021}m_{942} \\
&+30m_{101}m_{021}m_{924} + 60m_{101}m_{021}m_{762} + 120m_{101}m_{021}m_{744} + 60m_{101}m_{021}m_{726} \\
&+60m_{101}m_{021}m_{582} + 180m_{101}m_{021}m_{564} + 180m_{101}m_{021}m_{546} + 60m_{101}m_{021}m_{528} \\
&+30m_{101}m_{021}m_{3,10,2} + 120m_{101}m_{021}m_{384} + 180m_{101}m_{021}m_{366} + 120m_{101}m_{021}m_{348} \\
&+30m_{101}m_{021}m_{3,2,10} + 6m_{101}m_{021}m_{1,12,2} + 30m_{101}m_{021}m_{1,10,4} + 60m_{101}m_{021}m_{186} \\
&+60m_{101}m_{021}m_{168} + 30m_{101}m_{021}m_{1,4,10} + 6m_{101}m_{021}m_{1,2,12} + 6m_{101}m_{012}m_{11,1,3} \\
&+30m_{101}m_{012}m_{933} + 30m_{101}m_{012}m_{915} + 60m_{101}m_{012}m_{753} + 120m_{101}m_{012}m_{735} \\
&+60m_{101}m_{012}m_{717} + 60m_{101}m_{012}m_{573} + 180m_{101}m_{012}m_{555} + 180m_{101}m_{012}m_{537} \\
&+60m_{101}m_{012}m_{519} + 30m_{101}m_{012}m_{393} + 120m_{101}m_{012}m_{375} + 180m_{101}m_{012}m_{357} \\
&+120m_{101}m_{012}m_{339} + 30m_{101}m_{012}m_{3,1,11} + 6m_{101}m_{012}m_{1,11,3} + 30m_{101}m_{012}m_{195} \\
&+60m_{101}m_{012}m_{177} + 60m_{101}m_{012}m_{159} + 30m_{101}m_{012}m_{1,3,11} + 6m_{101}m_{012}m_{1,1,13} \\
&+2m_{101}m_{003}m_{11,0,4} + 10m_{101}m_{003}m_{924} + 10m_{101}m_{003}m_{906} + 20m_{101}m_{003}m_{744} \\
&+40m_{101}m_{003}m_{726} + 20m_{101}m_{003}m_{708} + 20m_{101}m_{003}m_{564} + 60m_{101}m_{003}m_{546} \\
&+60m_{101}m_{003}m_{528} + 20m_{101}m_{003}m_{5,0,10} + 10m_{101}m_{003}m_{384} + 40m_{101}m_{003}m_{366} \\
&+60m_{101}m_{003}m_{348} + 40m_{101}m_{003}m_{3,2,10} + 10m_{101}m_{003}m_{3,0,12} + 2m_{101}m_{003}m_{1,10,4} \\
&+10m_{101}m_{003}m_{186} + 20m_{101}m_{003}m_{168} + 20m_{101}m_{003}m_{1,4,10} + 10m_{101}m_{003}m_{1,2,12} \\
&+2m_{101}m_{003}m_{1,0,14} + m_{020}m_{300}m_{13,2,0} + 5m_{020}m_{300}m_{11,4,0} + 5m_{020}m_{300}m_{11,2,2} \\
&+10m_{020}m_{300}m_{960} + 20m_{020}m_{300}m_{942} + 10m_{020}m_{300}m_{924} + 10m_{020}m_{300}m_{780} \\
&+30m_{020}m_{300}m_{762} + 30m_{020}m_{300}m_{744} + 10m_{020}m_{300}m_{726} + 5m_{020}m_{300}m_{5,10,0} \\
&+20m_{020}m_{300}m_{582} + 30m_{020}m_{300}m_{564} + 20m_{020}m_{300}m_{546} + 5m_{020}m_{300}m_{528} \\
&+m_{020}m_{300}m_{3,12,0} + 5m_{020}m_{300}m_{3,10,2} + 10m_{020}m_{300}m_{384} + 10m_{020}m_{300}m_{366} \\
&+5m_{020}m_{300}m_{348} + m_{020}m_{300}m_{3,2,10} + 3m_{020}m_{210}m_{12,3,0} + 15m_{020}m_{210}m_{10,5,0} \\
&+15m_{020}m_{210}m_{10,3,2} + 30m_{020}m_{210}m_{870} + 60m_{020}m_{210}m_{852} + 30m_{020}m_{210}m_{834} \\
&+30m_{020}m_{210}m_{690} + 90m_{020}m_{210}m_{672} + 90m_{020}m_{210}m_{654} + 30m_{020}m_{210}m_{636} \\
&+15m_{020}m_{210}m_{4,11,0} + 60m_{020}m_{210}m_{492} + 90m_{020}m_{210}m_{474} + 60m_{020}m_{210}m_{456} \\
&+15m_{020}m_{210}m_{438} + 3m_{020}m_{210}m_{2,13,0} + 15m_{020}m_{210}m_{2,11,2} + 30m_{020}m_{210}m_{294} \\
&+30m_{020}m_{210}m_{276} + 15m_{020}m_{210}m_{258} + 3m_{020}m_{210}m_{2,3,10} + 3m_{020}m_{201}m_{12,2,1} \\
&+15m_{020}m_{201}m_{10,4,1} + 15m_{020}m_{201}m_{10,2,3} + 30m_{020}m_{201}m_{861} + 60m_{020}m_{201}m_{843} \\
&+30m_{020}m_{201}m_{825} + 30m_{020}m_{201}m_{681} + 90m_{020}m_{201}m_{663} + 90m_{020}m_{201}m_{645} \\
&+30m_{020}m_{201}m_{627} + 15m_{020}m_{201}m_{4,10,1} + 60m_{020}m_{201}m_{483} + 90m_{020}m_{201}m_{465} \\
&+60m_{020}m_{201}m_{447} + 15m_{020}m_{201}m_{429} + 3m_{020}m_{201}m_{2,12,1} + 15m_{020}m_{201}m_{2,10,3}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{201}m_{285} + 30m_{020}m_{201}m_{267} + 15m_{020}m_{201}m_{249} + 3m_{020}m_{201}m_{2,2,11} \\
&+3m_{020}m_{120}m_{11,4,0} + 15m_{020}m_{120}m_{960} + 15m_{020}m_{120}m_{942} + 30m_{020}m_{120}m_{780} \\
&+60m_{020}m_{120}m_{762} + 30m_{020}m_{120}m_{744} + 30m_{020}m_{120}m_{5,10,0} + 90m_{020}m_{120}m_{582} \\
&+90m_{020}m_{120}m_{564} + 30m_{020}m_{120}m_{546} + 15m_{020}m_{120}m_{3,12,0} + 60m_{020}m_{120}m_{3,10,2} \\
&+90m_{020}m_{120}m_{384} + 60m_{020}m_{120}m_{366} + 15m_{020}m_{120}m_{348} + 3m_{020}m_{120}m_{1,14,0} \\
&+15m_{020}m_{120}m_{1,12,2} + 30m_{020}m_{120}m_{1,10,4} + 30m_{020}m_{120}m_{186} + 15m_{020}m_{120}m_{168} \\
&+3m_{020}m_{120}m_{1,4,10} + 6m_{020}m_{111}m_{11,3,1} + 30m_{020}m_{111}m_{951} + 30m_{020}m_{111}m_{933} \\
&+60m_{020}m_{111}m_{771} + 120m_{020}m_{111}m_{753} + 60m_{020}m_{111}m_{735} + 60m_{020}m_{111}m_{591} \\
&+180m_{020}m_{111}m_{573} + 180m_{020}m_{111}m_{555} + 60m_{020}m_{111}m_{537} + 30m_{020}m_{111}m_{3,11,1} \\
&+120m_{020}m_{111}m_{393} + 180m_{020}m_{111}m_{375} + 120m_{020}m_{111}m_{357} + 30m_{020}m_{111}m_{339} \\
&+6m_{020}m_{111}m_{1,13,1} + 30m_{020}m_{111}m_{1,11,3} + 60m_{020}m_{111}m_{195} + 60m_{020}m_{111}m_{177} \\
&+30m_{020}m_{111}m_{159} + 6m_{020}m_{111}m_{1,3,11} + 3m_{020}m_{102}m_{11,2,2} + 15m_{020}m_{102}m_{942} \\
&+15m_{020}m_{102}m_{924} + 30m_{020}m_{102}m_{762} + 60m_{020}m_{102}m_{744} + 30m_{020}m_{102}m_{726} \\
&+30m_{020}m_{102}m_{582} + 90m_{020}m_{102}m_{564} + 90m_{020}m_{102}m_{546} + 30m_{020}m_{102}m_{528} \\
&+15m_{020}m_{102}m_{3,10,2} + 60m_{020}m_{102}m_{384} + 90m_{020}m_{102}m_{366} + 60m_{020}m_{102}m_{348} \\
&+15m_{020}m_{102}m_{3,2,10} + 3m_{020}m_{102}m_{1,12,2} + 15m_{020}m_{102}m_{1,10,4} + 30m_{020}m_{102}m_{186} \\
&+30m_{020}m_{102}m_{168} + 15m_{020}m_{102}m_{1,4,10} + 3m_{020}m_{102}m_{1,2,12} + m_{020}m_{030}m_{10,5,0} \\
&+5m_{020}m_{030}m_{870} + 5m_{020}m_{030}m_{852} + 10m_{020}m_{030}m_{690} + 20m_{020}m_{030}m_{672} \\
&+10m_{020}m_{030}m_{654} + 10m_{020}m_{030}m_{4,11,0} + 30m_{020}m_{030}m_{492} + 30m_{020}m_{030}m_{474} \\
&+10m_{020}m_{030}m_{456} + 5m_{020}m_{030}m_{2,13,0} + 20m_{020}m_{030}m_{2,11,2} + 30m_{020}m_{030}m_{294} \\
&+20m_{020}m_{030}m_{276} + 5m_{020}m_{030}m_{258} + m_{020}m_{030}m_{0,15,0} + 5m_{020}m_{030}m_{0,13,2} \\
&+10m_{020}m_{030}m_{0,11,4} + 10m_{020}m_{030}m_{096} + 5m_{020}m_{030}m_{078} + m_{020}m_{030}m_{0,5,10} \\
&+3m_{020}m_{021}m_{10,4,1} + 15m_{020}m_{021}m_{861} + 15m_{020}m_{021}m_{843} + 30m_{020}m_{021}m_{681} \\
&+60m_{020}m_{021}m_{663} + 30m_{020}m_{021}m_{645} + 30m_{020}m_{021}m_{4,10,1} + 90m_{020}m_{021}m_{483} \\
&+90m_{020}m_{021}m_{465} + 30m_{020}m_{021}m_{447} + 15m_{020}m_{021}m_{2,12,1} + 60m_{020}m_{021}m_{2,10,3} \\
&+90m_{020}m_{021}m_{285} + 60m_{020}m_{021}m_{267} + 15m_{020}m_{021}m_{249} + 3m_{020}m_{021}m_{0,14,1} \\
&+15m_{020}m_{021}m_{0,12,3} + 30m_{020}m_{021}m_{0,10,5} + 30m_{020}m_{021}m_{087} + 15m_{020}m_{021}m_{069} \\
&+3m_{020}m_{021}m_{0,4,11} + 3m_{020}m_{012}m_{10,3,2} + 15m_{020}m_{012}m_{852} + 15m_{020}m_{012}m_{834} \\
&+30m_{020}m_{012}m_{672} + 60m_{020}m_{012}m_{654} + 30m_{020}m_{012}m_{636} + 30m_{020}m_{012}m_{492} \\
&+90m_{020}m_{012}m_{474} + 90m_{020}m_{012}m_{456} + 30m_{020}m_{012}m_{438} + 15m_{020}m_{012}m_{2,11,2} \\
&+60m_{020}m_{012}m_{294} + 90m_{020}m_{012}m_{276} + 60m_{020}m_{012}m_{258} + 15m_{020}m_{012}m_{2,3,10} \\
&+3m_{020}m_{012}m_{0,13,2} + 15m_{020}m_{012}m_{0,11,4} + 30m_{020}m_{012}m_{096} + 30m_{020}m_{012}m_{078} \\
&+15m_{020}m_{012}m_{0,5,10} + 3m_{020}m_{012}m_{0,3,12} + m_{020}m_{003}m_{10,2,3} + 5m_{020}m_{003}m_{843} \\
&+5m_{020}m_{003}m_{825} + 10m_{020}m_{003}m_{663} + 20m_{020}m_{003}m_{645} + 10m_{020}m_{003}m_{627} \\
&+10m_{020}m_{003}m_{483} + 30m_{020}m_{003}m_{465} + 30m_{020}m_{003}m_{447} + 10m_{020}m_{003}m_{429} \\
&+5m_{020}m_{003}m_{2,10,3} + 20m_{020}m_{003}m_{285} + 30m_{020}m_{003}m_{267} + 20m_{020}m_{003}m_{249} \\
&+5m_{020}m_{003}m_{2,2,11} + m_{020}m_{003}m_{0,12,3} + 5m_{020}m_{003}m_{0,10,5} + 10m_{020}m_{003}m_{087} \\
&+10m_{020}m_{003}m_{069} + 5m_{020}m_{003}m_{0,4,11} + m_{020}m_{003}m_{0,2,13} + 2m_{011}m_{300}m_{13,1,1}
\end{aligned}$$

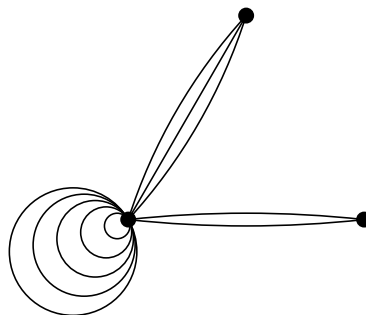
$$\begin{aligned}
&+10m_{011}m_{300}m_{11,3,1} + 10m_{011}m_{300}m_{11,1,3} + 20m_{011}m_{300}m_{951} + 40m_{011}m_{300}m_{933} \\
&+20m_{011}m_{300}m_{915} + 20m_{011}m_{300}m_{771} + 60m_{011}m_{300}m_{753} + 60m_{011}m_{300}m_{735} \\
&+20m_{011}m_{300}m_{717} + 10m_{011}m_{300}m_{591} + 40m_{011}m_{300}m_{573} + 60m_{011}m_{300}m_{555} \\
&+40m_{011}m_{300}m_{537} + 10m_{011}m_{300}m_{519} + 2m_{011}m_{300}m_{3,11,1} + 10m_{011}m_{300}m_{393} \\
&+20m_{011}m_{300}m_{375} + 20m_{011}m_{300}m_{357} + 10m_{011}m_{300}m_{339} + 2m_{011}m_{300}m_{3,1,11} \\
&+6m_{011}m_{210}m_{12,2,1} + 30m_{011}m_{210}m_{10,4,1} + 30m_{011}m_{210}m_{10,2,3} + 60m_{011}m_{210}m_{861} \\
&+120m_{011}m_{210}m_{843} + 60m_{011}m_{210}m_{825} + 60m_{011}m_{210}m_{681} + 180m_{011}m_{210}m_{663} \\
&+180m_{011}m_{210}m_{645} + 60m_{011}m_{210}m_{627} + 30m_{011}m_{210}m_{4,10,1} + 120m_{011}m_{210}m_{483} \\
&+180m_{011}m_{210}m_{465} + 120m_{011}m_{210}m_{447} + 30m_{011}m_{210}m_{429} + 6m_{011}m_{210}m_{2,12,1} \\
&+30m_{011}m_{210}m_{2,10,3} + 60m_{011}m_{210}m_{285} + 60m_{011}m_{210}m_{267} + 30m_{011}m_{210}m_{249} \\
&+6m_{011}m_{210}m_{2,2,11} + 6m_{011}m_{201}m_{12,1,2} + 30m_{011}m_{201}m_{10,3,2} + 30m_{011}m_{201}m_{10,1,4} \\
&+60m_{011}m_{201}m_{852} + 120m_{011}m_{201}m_{834} + 60m_{011}m_{201}m_{816} + 60m_{011}m_{201}m_{672} \\
&+180m_{011}m_{201}m_{654} + 180m_{011}m_{201}m_{636} + 60m_{011}m_{201}m_{618} + 30m_{011}m_{201}m_{492} \\
&+120m_{011}m_{201}m_{474} + 180m_{011}m_{201}m_{456} + 120m_{011}m_{201}m_{438} + 30m_{011}m_{201}m_{4,1,10} \\
&+6m_{011}m_{201}m_{2,11,2} + 30m_{011}m_{201}m_{294} + 60m_{011}m_{201}m_{276} + 60m_{011}m_{201}m_{258} \\
&+30m_{011}m_{201}m_{2,3,10} + 6m_{011}m_{201}m_{2,1,12} + 6m_{011}m_{120}m_{11,3,1} + 30m_{011}m_{120}m_{951} \\
&+30m_{011}m_{120}m_{933} + 60m_{011}m_{120}m_{771} + 120m_{011}m_{120}m_{753} + 60m_{011}m_{120}m_{735} \\
&+60m_{011}m_{120}m_{591} + 180m_{011}m_{120}m_{573} + 180m_{011}m_{120}m_{555} + 60m_{011}m_{120}m_{537} \\
&+30m_{011}m_{120}m_{3,11,1} + 120m_{011}m_{120}m_{393} + 180m_{011}m_{120}m_{375} + 120m_{011}m_{120}m_{357} \\
&+30m_{011}m_{120}m_{339} + 6m_{011}m_{120}m_{1,13,1} + 30m_{011}m_{120}m_{1,11,3} + 60m_{011}m_{120}m_{195} \\
&+60m_{011}m_{120}m_{177} + 30m_{011}m_{120}m_{159} + 6m_{011}m_{120}m_{1,3,11} + 12m_{011}m_{111}m_{11,2,2} \\
&+60m_{011}m_{111}m_{942} + 60m_{011}m_{111}m_{924} + 120m_{011}m_{111}m_{762} + 240m_{011}m_{111}m_{744} \\
&+120m_{011}m_{111}m_{726} + 120m_{011}m_{111}m_{582} + 360m_{011}m_{111}m_{564} + 360m_{011}m_{111}m_{546} \\
&+120m_{011}m_{111}m_{528} + 60m_{011}m_{111}m_{3,10,2} + 240m_{011}m_{111}m_{384} + 360m_{011}m_{111}m_{366} \\
&+240m_{011}m_{111}m_{348} + 60m_{011}m_{111}m_{3,2,10} + 12m_{011}m_{111}m_{1,12,2} + 60m_{011}m_{111}m_{1,10,4} \\
&+120m_{011}m_{111}m_{186} + 120m_{011}m_{111}m_{168} + 60m_{011}m_{111}m_{1,4,10} + 12m_{011}m_{111}m_{1,2,12} \\
&+6m_{011}m_{102}m_{11,1,3} + 30m_{011}m_{102}m_{933} + 30m_{011}m_{102}m_{915} + 60m_{011}m_{102}m_{753} \\
&+120m_{011}m_{102}m_{735} + 60m_{011}m_{102}m_{717} + 60m_{011}m_{102}m_{573} + 180m_{011}m_{102}m_{555} \\
&+180m_{011}m_{102}m_{537} + 60m_{011}m_{102}m_{519} + 30m_{011}m_{102}m_{393} + 120m_{011}m_{102}m_{375} \\
&+180m_{011}m_{102}m_{357} + 120m_{011}m_{102}m_{339} + 30m_{011}m_{102}m_{3,1,11} + 6m_{011}m_{102}m_{1,11,3} \\
&+30m_{011}m_{102}m_{195} + 60m_{011}m_{102}m_{177} + 60m_{011}m_{102}m_{159} + 30m_{011}m_{102}m_{1,3,11} \\
&+6m_{011}m_{102}m_{1,1,13} + 2m_{011}m_{030}m_{10,4,1} + 10m_{011}m_{030}m_{861} + 10m_{011}m_{030}m_{843} \\
&+20m_{011}m_{030}m_{681} + 40m_{011}m_{030}m_{663} + 20m_{011}m_{030}m_{645} + 20m_{011}m_{030}m_{4,10,1} \\
&+60m_{011}m_{030}m_{483} + 60m_{011}m_{030}m_{465} + 20m_{011}m_{030}m_{447} + 10m_{011}m_{030}m_{2,12,1} \\
&+40m_{011}m_{030}m_{2,10,3} + 60m_{011}m_{030}m_{285} + 40m_{011}m_{030}m_{267} + 10m_{011}m_{030}m_{249} \\
&+2m_{011}m_{030}m_{0,14,1} + 10m_{011}m_{030}m_{0,12,3} + 20m_{011}m_{030}m_{0,10,5} + 20m_{011}m_{030}m_{087} \\
&+10m_{011}m_{030}m_{069} + 2m_{011}m_{030}m_{0,4,11} + 6m_{011}m_{021}m_{10,3,2} + 30m_{011}m_{021}m_{852} \\
&+30m_{011}m_{021}m_{834} + 60m_{011}m_{021}m_{672} + 120m_{011}m_{021}m_{654} + 60m_{011}m_{021}m_{636}
\end{aligned}$$

$$\begin{aligned}
&+60m_{011}m_{021}m_{492} + 180m_{011}m_{021}m_{474} + 180m_{011}m_{021}m_{456} + 60m_{011}m_{021}m_{438} \\
&+30m_{011}m_{021}m_{2,11,2} + 120m_{011}m_{021}m_{294} + 180m_{011}m_{021}m_{276} + 120m_{011}m_{021}m_{258} \\
&+30m_{011}m_{021}m_{2,3,10} + 6m_{011}m_{021}m_{0,13,2} + 30m_{011}m_{021}m_{0,11,4} + 60m_{011}m_{021}m_{096} \\
&+60m_{011}m_{021}m_{078} + 30m_{011}m_{021}m_{0,5,10} + 6m_{011}m_{021}m_{0,3,12} + 6m_{011}m_{012}m_{10,2,3} \\
&+30m_{011}m_{012}m_{843} + 30m_{011}m_{012}m_{825} + 60m_{011}m_{012}m_{663} + 120m_{011}m_{012}m_{645} \\
&+60m_{011}m_{012}m_{627} + 60m_{011}m_{012}m_{483} + 180m_{011}m_{012}m_{465} + 180m_{011}m_{012}m_{447} \\
&+60m_{011}m_{012}m_{429} + 30m_{011}m_{012}m_{2,10,3} + 120m_{011}m_{012}m_{285} + 180m_{011}m_{012}m_{267} \\
&+120m_{011}m_{012}m_{249} + 30m_{011}m_{012}m_{2,2,11} + 6m_{011}m_{012}m_{0,12,3} + 30m_{011}m_{012}m_{0,10,5} \\
&+60m_{011}m_{012}m_{087} + 60m_{011}m_{012}m_{069} + 30m_{011}m_{012}m_{0,4,11} + 6m_{011}m_{012}m_{0,2,13} \\
&+2m_{011}m_{003}m_{10,1,4} + 10m_{011}m_{003}m_{834} + 10m_{011}m_{003}m_{816} + 20m_{011}m_{003}m_{654} \\
&+40m_{011}m_{003}m_{636} + 20m_{011}m_{003}m_{618} + 20m_{011}m_{003}m_{474} + 60m_{011}m_{003}m_{456} \\
&+60m_{011}m_{003}m_{438} + 20m_{011}m_{003}m_{4,1,10} + 10m_{011}m_{003}m_{294} + 40m_{011}m_{003}m_{276} \\
&+60m_{011}m_{003}m_{258} + 40m_{011}m_{003}m_{2,3,10} + 10m_{011}m_{003}m_{2,1,12} + 2m_{011}m_{003}m_{0,11,4} \\
&+10m_{011}m_{003}m_{096} + 20m_{011}m_{003}m_{078} + 20m_{011}m_{003}m_{0,5,10} + 10m_{011}m_{003}m_{0,3,12} \\
&+2m_{011}m_{003}m_{0,1,14} + m_{002}m_{300}m_{13,0,2} + 5m_{002}m_{300}m_{11,2,2} + 5m_{002}m_{300}m_{11,0,4} \\
&+10m_{002}m_{300}m_{942} + 20m_{002}m_{300}m_{924} + 10m_{002}m_{300}m_{906} + 10m_{002}m_{300}m_{762} \\
&+30m_{002}m_{300}m_{744} + 30m_{002}m_{300}m_{726} + 10m_{002}m_{300}m_{708} + 5m_{002}m_{300}m_{582} \\
&+20m_{002}m_{300}m_{564} + 30m_{002}m_{300}m_{546} + 20m_{002}m_{300}m_{528} + 5m_{002}m_{300}m_{5,0,10} \\
&+m_{002}m_{300}m_{3,10,2} + 5m_{002}m_{300}m_{384} + 10m_{002}m_{300}m_{366} + 10m_{002}m_{300}m_{348} \\
&+5m_{002}m_{300}m_{3,2,10} + m_{002}m_{300}m_{3,0,12} + 3m_{002}m_{210}m_{12,1,2} + 15m_{002}m_{210}m_{10,3,2} \\
&+15m_{002}m_{210}m_{10,1,4} + 30m_{002}m_{210}m_{852} + 60m_{002}m_{210}m_{834} + 30m_{002}m_{210}m_{816} \\
&+30m_{002}m_{210}m_{672} + 90m_{002}m_{210}m_{654} + 90m_{002}m_{210}m_{636} + 30m_{002}m_{210}m_{618} \\
&+15m_{002}m_{210}m_{492} + 60m_{002}m_{210}m_{474} + 90m_{002}m_{210}m_{456} + 60m_{002}m_{210}m_{438} \\
&+15m_{002}m_{210}m_{4,1,10} + 3m_{002}m_{210}m_{2,11,2} + 15m_{002}m_{210}m_{294} + 30m_{002}m_{210}m_{276} \\
&+30m_{002}m_{210}m_{258} + 15m_{002}m_{210}m_{2,3,10} + 3m_{002}m_{210}m_{2,1,12} + 3m_{002}m_{201}m_{12,0,3} \\
&+15m_{002}m_{201}m_{10,2,3} + 15m_{002}m_{201}m_{10,0,5} + 30m_{002}m_{201}m_{843} + 60m_{002}m_{201}m_{825} \\
&+30m_{002}m_{201}m_{807} + 30m_{002}m_{201}m_{663} + 90m_{002}m_{201}m_{645} + 90m_{002}m_{201}m_{627} \\
&+30m_{002}m_{201}m_{609} + 15m_{002}m_{201}m_{483} + 60m_{002}m_{201}m_{465} + 90m_{002}m_{201}m_{447} \\
&+60m_{002}m_{201}m_{429} + 15m_{002}m_{201}m_{4,0,11} + 3m_{002}m_{201}m_{2,10,3} + 15m_{002}m_{201}m_{285} \\
&+30m_{002}m_{201}m_{267} + 30m_{002}m_{201}m_{249} + 15m_{002}m_{201}m_{2,2,11} + 3m_{002}m_{201}m_{2,0,13} \\
&+3m_{002}m_{120}m_{11,2,2} + 15m_{002}m_{120}m_{942} + 15m_{002}m_{120}m_{924} + 30m_{002}m_{120}m_{762} \\
&+60m_{002}m_{120}m_{744} + 30m_{002}m_{120}m_{726} + 30m_{002}m_{120}m_{582} + 90m_{002}m_{120}m_{564} \\
&+90m_{002}m_{120}m_{546} + 30m_{002}m_{120}m_{528} + 15m_{002}m_{120}m_{3,10,2} + 60m_{002}m_{120}m_{384} \\
&+90m_{002}m_{120}m_{366} + 60m_{002}m_{120}m_{348} + 15m_{002}m_{120}m_{3,2,10} + 3m_{002}m_{120}m_{1,12,2} \\
&+15m_{002}m_{120}m_{1,10,4} + 30m_{002}m_{120}m_{186} + 30m_{002}m_{120}m_{168} + 15m_{002}m_{120}m_{1,4,10} \\
&+3m_{002}m_{120}m_{1,2,12} + 6m_{002}m_{111}m_{11,1,3} + 30m_{002}m_{111}m_{933} + 30m_{002}m_{111}m_{915} \\
&+60m_{002}m_{111}m_{753} + 120m_{002}m_{111}m_{735} + 60m_{002}m_{111}m_{717} + 60m_{002}m_{111}m_{573} \\
&+180m_{002}m_{111}m_{555} + 180m_{002}m_{111}m_{537} + 60m_{002}m_{111}m_{519} + 30m_{002}m_{111}m_{393}
\end{aligned}$$

$$\begin{aligned}
&+120m_{002}m_{111}m_{375} + 180m_{002}m_{111}m_{357} + 120m_{002}m_{111}m_{339} + 30m_{002}m_{111}m_{3,1,11} \\
&+6m_{002}m_{111}m_{1,11,3} + 30m_{002}m_{111}m_{195} + 60m_{002}m_{111}m_{177} + 60m_{002}m_{111}m_{159} \\
&+30m_{002}m_{111}m_{1,3,11} + 6m_{002}m_{111}m_{1,1,13} + 3m_{002}m_{102}m_{11,0,4} + 15m_{002}m_{102}m_{924} \\
&+15m_{002}m_{102}m_{906} + 30m_{002}m_{102}m_{744} + 60m_{002}m_{102}m_{726} + 30m_{002}m_{102}m_{708} \\
&+30m_{002}m_{102}m_{564} + 90m_{002}m_{102}m_{546} + 90m_{002}m_{102}m_{528} + 30m_{002}m_{102}m_{5,0,10} \\
&+15m_{002}m_{102}m_{384} + 60m_{002}m_{102}m_{366} + 90m_{002}m_{102}m_{348} + 60m_{002}m_{102}m_{3,2,10} \\
&+15m_{002}m_{102}m_{3,0,12} + 3m_{002}m_{102}m_{1,10,4} + 15m_{002}m_{102}m_{186} + 30m_{002}m_{102}m_{168} \\
&+30m_{002}m_{102}m_{1,4,10} + 15m_{002}m_{102}m_{1,2,12} + 3m_{002}m_{102}m_{1,0,14} + m_{002}m_{030}m_{10,3,2} \\
&+5m_{002}m_{030}m_{852} + 5m_{002}m_{030}m_{834} + 10m_{002}m_{030}m_{672} + 20m_{002}m_{030}m_{654} \\
&+10m_{002}m_{030}m_{636} + 10m_{002}m_{030}m_{492} + 30m_{002}m_{030}m_{474} + 30m_{002}m_{030}m_{456} \\
&+10m_{002}m_{030}m_{438} + 5m_{002}m_{030}m_{2,11,2} + 20m_{002}m_{030}m_{294} + 30m_{002}m_{030}m_{276} \\
&+20m_{002}m_{030}m_{258} + 5m_{002}m_{030}m_{2,3,10} + m_{002}m_{030}m_{0,13,2} + 5m_{002}m_{030}m_{0,11,4} \\
&+10m_{002}m_{030}m_{096} + 10m_{002}m_{030}m_{078} + 5m_{002}m_{030}m_{0,5,10} + m_{002}m_{030}m_{0,3,12} \\
&+3m_{002}m_{021}m_{10,2,3} + 15m_{002}m_{021}m_{843} + 15m_{002}m_{021}m_{825} + 30m_{002}m_{021}m_{663} \\
&+60m_{002}m_{021}m_{645} + 30m_{002}m_{021}m_{627} + 30m_{002}m_{021}m_{483} + 90m_{002}m_{021}m_{465} \\
&+90m_{002}m_{021}m_{447} + 30m_{002}m_{021}m_{429} + 15m_{002}m_{021}m_{2,10,3} + 60m_{002}m_{021}m_{285} \\
&+90m_{002}m_{021}m_{267} + 60m_{002}m_{021}m_{249} + 15m_{002}m_{021}m_{2,2,11} + 3m_{002}m_{021}m_{0,12,3} \\
&+15m_{002}m_{021}m_{0,10,5} + 30m_{002}m_{021}m_{087} + 30m_{002}m_{021}m_{069} + 15m_{002}m_{021}m_{0,4,11} \\
&+3m_{002}m_{021}m_{0,2,13} + 3m_{002}m_{012}m_{10,1,4} + 15m_{002}m_{012}m_{834} + 15m_{002}m_{012}m_{816} \\
&+30m_{002}m_{012}m_{654} + 60m_{002}m_{012}m_{636} + 30m_{002}m_{012}m_{618} + 30m_{002}m_{012}m_{474} \\
&+90m_{002}m_{012}m_{456} + 90m_{002}m_{012}m_{438} + 30m_{002}m_{012}m_{4,1,10} + 15m_{002}m_{012}m_{294} \\
&+60m_{002}m_{012}m_{276} + 90m_{002}m_{012}m_{258} + 60m_{002}m_{012}m_{2,3,10} + 15m_{002}m_{012}m_{2,1,12} \\
&+3m_{002}m_{012}m_{0,11,4} + 15m_{002}m_{012}m_{096} + 30m_{002}m_{012}m_{078} + 30m_{002}m_{012}m_{0,5,10} \\
&+15m_{002}m_{012}m_{0,3,12} + 3m_{002}m_{012}m_{0,1,14} + m_{002}m_{003}m_{10,0,5} + 5m_{002}m_{003}m_{825} \\
&+5m_{002}m_{003}m_{807} + 10m_{002}m_{003}m_{645} + 20m_{002}m_{003}m_{627} + 10m_{002}m_{003}m_{609} \\
&+10m_{002}m_{003}m_{465} + 30m_{002}m_{003}m_{447} + 30m_{002}m_{003}m_{429} + 10m_{002}m_{003}m_{4,0,11} \\
&+5m_{002}m_{003}m_{285} + 20m_{002}m_{003}m_{267} + 30m_{002}m_{003}m_{249} + 20m_{002}m_{003}m_{2,2,11} \\
&+5m_{002}m_{003}m_{2,0,13} + m_{002}m_{003}m_{0,10,5} + 5m_{002}m_{003}m_{087} + 10m_{002}m_{003}m_{069} \\
&+10m_{002}m_{003}m_{0,4,11} + 5m_{002}m_{003}m_{0,2,13} + m_{002}m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{400} = & m_{200}m_{300}m_{15,0,0} + 6m_{200}m_{300}m_{13,2,0} + 6m_{200}m_{300}m_{13,0,2} + 15m_{200}m_{300}m_{11,4,0} \\
& + 30m_{200}m_{300}m_{11,2,2} + 15m_{200}m_{300}m_{11,0,4} + 20m_{200}m_{300}m_{960} + 60m_{200}m_{300}m_{942} \\
& + 60m_{200}m_{300}m_{924} + 20m_{200}m_{300}m_{906} + 15m_{200}m_{300}m_{780} + 60m_{200}m_{300}m_{762} \\
& + 90m_{200}m_{300}m_{744} + 60m_{200}m_{300}m_{726} + 15m_{200}m_{300}m_{708} + 6m_{200}m_{300}m_{5,10,0} \\
& + 30m_{200}m_{300}m_{582} + 60m_{200}m_{300}m_{564} + 60m_{200}m_{300}m_{546} + 30m_{200}m_{300}m_{528} \\
& + 6m_{200}m_{300}m_{5,0,10} + m_{200}m_{300}m_{3,12,0} + 6m_{200}m_{300}m_{3,10,2} + 15m_{200}m_{300}m_{384} \\
& + 20m_{200}m_{300}m_{366} + 15m_{200}m_{300}m_{348} + 6m_{200}m_{300}m_{3,2,10} + m_{200}m_{300}m_{3,0,12} \\
& + 2m_{200}m_{210}m_{14,1,0} + 12m_{200}m_{210}m_{12,3,0} + 12m_{200}m_{210}m_{12,1,2} + 30m_{200}m_{210}m_{10,5,0} \\
& + 60m_{200}m_{210}m_{10,3,2} + 30m_{200}m_{210}m_{10,1,4} + 40m_{200}m_{210}m_{870} + 120m_{200}m_{210}m_{852} \\
& + 120m_{200}m_{210}m_{834} + 40m_{200}m_{210}m_{816} + 30m_{200}m_{210}m_{690} + 120m_{200}m_{210}m_{672} \\
& + 180m_{200}m_{210}m_{654} + 120m_{200}m_{210}m_{636} + 30m_{200}m_{210}m_{618} + 12m_{200}m_{210}m_{4,11,0} \\
& + 60m_{200}m_{210}m_{492} + 120m_{200}m_{210}m_{474} + 120m_{200}m_{210}m_{456} + 60m_{200}m_{210}m_{438} \\
& + 12m_{200}m_{210}m_{4,1,10} + 2m_{200}m_{210}m_{2,13,0} + 12m_{200}m_{210}m_{2,11,2} + 30m_{200}m_{210}m_{294} \\
& + 40m_{200}m_{210}m_{276} + 30m_{200}m_{210}m_{258} + 12m_{200}m_{210}m_{2,3,10} + 2m_{200}m_{210}m_{2,1,12} \\
& + 2m_{200}m_{201}m_{14,0,1} + 12m_{200}m_{201}m_{12,2,1} + 12m_{200}m_{201}m_{12,0,3} + 30m_{200}m_{201}m_{10,4,1} \\
& + 60m_{200}m_{201}m_{10,2,3} + 30m_{200}m_{201}m_{10,0,5} + 40m_{200}m_{201}m_{861} + 120m_{200}m_{201}m_{843} \\
& + 120m_{200}m_{201}m_{825} + 40m_{200}m_{201}m_{807} + 30m_{200}m_{201}m_{681} + 120m_{200}m_{201}m_{663} \\
& + 180m_{200}m_{201}m_{645} + 120m_{200}m_{201}m_{627} + 30m_{200}m_{201}m_{609} + 12m_{200}m_{201}m_{4,10,1} \\
& + 60m_{200}m_{201}m_{483} + 120m_{200}m_{201}m_{465} + 120m_{200}m_{201}m_{447} + 60m_{200}m_{201}m_{429} \\
& + 12m_{200}m_{201}m_{4,0,11} + 2m_{200}m_{201}m_{2,12,1} + 12m_{200}m_{201}m_{2,10,3} + 30m_{200}m_{201}m_{285} \\
& + 40m_{200}m_{201}m_{267} + 30m_{200}m_{201}m_{249} + 12m_{200}m_{201}m_{2,2,11} + 2m_{200}m_{201}m_{2,0,13} \\
& + m_{200}m_{120}m_{13,2,0} + 6m_{200}m_{120}m_{11,4,0} + 6m_{200}m_{120}m_{11,2,2} + 15m_{200}m_{120}m_{960} \\
& + 30m_{200}m_{120}m_{942} + 15m_{200}m_{120}m_{924} + 20m_{200}m_{120}m_{780} + 60m_{200}m_{120}m_{762} \\
& + 60m_{200}m_{120}m_{744} + 20m_{200}m_{120}m_{726} + 15m_{200}m_{120}m_{5,10,0} + 60m_{200}m_{120}m_{582} \\
& + 90m_{200}m_{120}m_{564} + 60m_{200}m_{120}m_{546} + 15m_{200}m_{120}m_{528} + 6m_{200}m_{120}m_{3,12,0} \\
& + 30m_{200}m_{120}m_{3,10,2} + 60m_{200}m_{120}m_{384} + 60m_{200}m_{120}m_{366} + 30m_{200}m_{120}m_{348} \\
& + 6m_{200}m_{120}m_{3,2,10} + m_{200}m_{120}m_{1,14,0} + 6m_{200}m_{120}m_{1,12,2} + 15m_{200}m_{120}m_{1,10,4} \\
& + 20m_{200}m_{120}m_{186} + 15m_{200}m_{120}m_{168} + 6m_{200}m_{120}m_{1,4,10} + m_{200}m_{120}m_{1,2,12} \\
& + 2m_{200}m_{111}m_{13,1,1} + 12m_{200}m_{111}m_{11,3,1} + 12m_{200}m_{111}m_{11,1,3} + 30m_{200}m_{111}m_{951} \\
& + 60m_{200}m_{111}m_{933} + 30m_{200}m_{111}m_{915} + 40m_{200}m_{111}m_{771} + 120m_{200}m_{111}m_{753} \\
& + 120m_{200}m_{111}m_{735} + 40m_{200}m_{111}m_{717} + 30m_{200}m_{111}m_{591} + 120m_{200}m_{111}m_{573} \\
& + 180m_{200}m_{111}m_{555} + 120m_{200}m_{111}m_{537} + 30m_{200}m_{111}m_{519} + 12m_{200}m_{111}m_{3,11,1} \\
& + 60m_{200}m_{111}m_{393} + 120m_{200}m_{111}m_{375} + 120m_{200}m_{111}m_{357} + 60m_{200}m_{111}m_{339} \\
& + 12m_{200}m_{111}m_{3,1,11} + 2m_{200}m_{111}m_{1,13,1} + 12m_{200}m_{111}m_{1,11,3} + 30m_{200}m_{111}m_{195} \\
& + 40m_{200}m_{111}m_{177} + 30m_{200}m_{111}m_{159} + 12m_{200}m_{111}m_{1,3,11} + 2m_{200}m_{111}m_{1,1,13} \\
& + m_{200}m_{102}m_{13,0,2} + 6m_{200}m_{102}m_{11,2,2} + 6m_{200}m_{102}m_{11,0,4} + 15m_{200}m_{102}m_{942} \\
& + 30m_{200}m_{102}m_{924} + 15m_{200}m_{102}m_{906} + 20m_{200}m_{102}m_{762} + 60m_{200}m_{102}m_{744} \\
& + 60m_{200}m_{102}m_{726} + 20m_{200}m_{102}m_{708} + 15m_{200}m_{102}m_{582} + 60m_{200}m_{102}m_{564}
\end{aligned}$$

$$\begin{aligned}
&+90m_{200}m_{102}m_{546} + 60m_{200}m_{102}m_{528} + 15m_{200}m_{102}m_{5,0,10} + 6m_{200}m_{102}m_{3,10,2} \\
&+30m_{200}m_{102}m_{384} + 60m_{200}m_{102}m_{366} + 60m_{200}m_{102}m_{348} + 30m_{200}m_{102}m_{3,2,10} \\
&+6m_{200}m_{102}m_{3,0,12} + m_{200}m_{102}m_{1,12,2} + 6m_{200}m_{102}m_{1,10,4} + 15m_{200}m_{102}m_{186} \\
&+20m_{200}m_{102}m_{168} + 15m_{200}m_{102}m_{1,4,10} + 6m_{200}m_{102}m_{1,2,12} + m_{200}m_{102}m_{1,0,14} \\
&+m_{110}m_{300}m_{14,1,0} + 6m_{110}m_{300}m_{12,3,0} + 6m_{110}m_{300}m_{12,1,2} + 15m_{110}m_{300}m_{10,5,0} \\
&+30m_{110}m_{300}m_{10,3,2} + 15m_{110}m_{300}m_{10,1,4} + 20m_{110}m_{300}m_{870} + 60m_{110}m_{300}m_{852} \\
&+60m_{110}m_{300}m_{834} + 20m_{110}m_{300}m_{816} + 15m_{110}m_{300}m_{690} + 60m_{110}m_{300}m_{672} \\
&+90m_{110}m_{300}m_{654} + 60m_{110}m_{300}m_{636} + 15m_{110}m_{300}m_{618} + 6m_{110}m_{300}m_{4,11,0} \\
&+30m_{110}m_{300}m_{492} + 60m_{110}m_{300}m_{474} + 60m_{110}m_{300}m_{456} + 30m_{110}m_{300}m_{438} \\
&+6m_{110}m_{300}m_{4,1,10} + m_{110}m_{300}m_{2,13,0} + 6m_{110}m_{300}m_{2,11,2} + 15m_{110}m_{300}m_{294} \\
&+20m_{110}m_{300}m_{276} + 15m_{110}m_{300}m_{258} + 6m_{110}m_{300}m_{2,3,10} + m_{110}m_{300}m_{2,1,12} \\
&+m_{110}m_{210}m_{15,0,0} + 8m_{110}m_{210}m_{13,2,0} + 6m_{110}m_{210}m_{13,0,2} + 27m_{110}m_{210}m_{11,4,0} \\
&+42m_{110}m_{210}m_{11,2,2} + 15m_{110}m_{210}m_{11,0,4} + 50m_{110}m_{210}m_{960} + 120m_{110}m_{210}m_{942} \\
&+90m_{110}m_{210}m_{924} + 20m_{110}m_{210}m_{906} + 55m_{110}m_{210}m_{780} + 180m_{110}m_{210}m_{762} \\
&+210m_{110}m_{210}m_{744} + 100m_{110}m_{210}m_{726} + 15m_{110}m_{210}m_{708} + 36m_{110}m_{210}m_{5,10,0} \\
&+150m_{110}m_{210}m_{582} + 240m_{110}m_{210}m_{564} + 180m_{110}m_{210}m_{546} + 60m_{110}m_{210}m_{528} \\
&+6m_{110}m_{210}m_{5,0,10} + 13m_{110}m_{210}m_{3,12,0} + 66m_{110}m_{210}m_{3,10,2} + 135m_{110}m_{210}m_{384} \\
&+140m_{110}m_{210}m_{366} + 75m_{110}m_{210}m_{348} + 18m_{110}m_{210}m_{3,2,10} + m_{110}m_{210}m_{3,0,12} \\
&+2m_{110}m_{210}m_{1,14,0} + 12m_{110}m_{210}m_{1,12,2} + 30m_{110}m_{210}m_{1,10,4} + 40m_{110}m_{210}m_{186} \\
&+30m_{110}m_{210}m_{168} + 12m_{110}m_{210}m_{1,4,10} + 2m_{110}m_{210}m_{1,2,12} + 2m_{110}m_{201}m_{13,1,1} \\
&+12m_{110}m_{201}m_{11,3,1} + 12m_{110}m_{201}m_{11,1,3} + 30m_{110}m_{201}m_{951} + 60m_{110}m_{201}m_{933} \\
&+30m_{110}m_{201}m_{915} + 40m_{110}m_{201}m_{771} + 120m_{110}m_{201}m_{753} + 120m_{110}m_{201}m_{735} \\
&+40m_{110}m_{201}m_{717} + 30m_{110}m_{201}m_{591} + 120m_{110}m_{201}m_{573} + 180m_{110}m_{201}m_{555} \\
&+120m_{110}m_{201}m_{537} + 30m_{110}m_{201}m_{519} + 12m_{110}m_{201}m_{3,11,1} + 60m_{110}m_{201}m_{393} \\
&+120m_{110}m_{201}m_{375} + 120m_{110}m_{201}m_{357} + 60m_{110}m_{201}m_{339} + 12m_{110}m_{201}m_{3,1,11} \\
&+2m_{110}m_{201}m_{1,13,1} + 12m_{110}m_{201}m_{1,11,3} + 30m_{110}m_{201}m_{195} + 40m_{110}m_{201}m_{177} \\
&+30m_{110}m_{201}m_{159} + 12m_{110}m_{201}m_{1,3,11} + 2m_{110}m_{201}m_{1,1,13} + 2m_{110}m_{120}m_{14,1,0} \\
&+13m_{110}m_{120}m_{12,3,0} + 12m_{110}m_{120}m_{12,1,2} + 36m_{110}m_{120}m_{10,5,0} \\
&+66m_{110}m_{120}m_{10,3,2} + 30m_{110}m_{120}m_{10,1,4} + 55m_{110}m_{120}m_{870} + 150m_{110}m_{120}m_{852} \\
&+135m_{110}m_{120}m_{834} + 40m_{110}m_{120}m_{816} + 50m_{110}m_{120}m_{690} + 180m_{110}m_{120}m_{672} \\
&+240m_{110}m_{120}m_{654} + 140m_{110}m_{120}m_{636} + 30m_{110}m_{120}m_{618} + 27m_{110}m_{120}m_{4,11,0} \\
&+120m_{110}m_{120}m_{492} + 210m_{110}m_{120}m_{474} + 180m_{110}m_{120}m_{456} + 75m_{110}m_{120}m_{438} \\
&+12m_{110}m_{120}m_{4,1,10} + 8m_{110}m_{120}m_{2,13,0} + 42m_{110}m_{120}m_{2,11,2} + 90m_{110}m_{120}m_{294} \\
&+100m_{110}m_{120}m_{276} + 60m_{110}m_{120}m_{258} + 18m_{110}m_{120}m_{2,3,10} + 2m_{110}m_{120}m_{2,1,12} \\
&+m_{110}m_{120}m_{0,15,0} + 6m_{110}m_{120}m_{0,13,2} + 15m_{110}m_{120}m_{0,11,4} + 20m_{110}m_{120}m_{096} \\
&+15m_{110}m_{120}m_{078} + 6m_{110}m_{120}m_{0,5,10} + m_{110}m_{120}m_{0,3,12} + 2m_{110}m_{111}m_{14,0,1} \\
&+14m_{110}m_{111}m_{12,2,1} + 12m_{110}m_{111}m_{12,0,3} + 42m_{110}m_{111}m_{10,4,1} \\
&+72m_{110}m_{111}m_{10,2,3} + 30m_{110}m_{111}m_{10,0,5} + 70m_{110}m_{111}m_{861} + 180m_{110}m_{111}m_{843}
\end{aligned}$$

$$\begin{aligned}
&+150m_{110}m_{111}m_{825} + 40m_{110}m_{111}m_{807} + 70m_{110}m_{111}m_{681} + 240m_{110}m_{111}m_{663} \\
&+300m_{110}m_{111}m_{645} + 160m_{110}m_{111}m_{627} + 30m_{110}m_{111}m_{609} + 42m_{110}m_{111}m_{4,10,1} \\
&+180m_{110}m_{111}m_{483} + 300m_{110}m_{111}m_{465} + 240m_{110}m_{111}m_{447} + 90m_{110}m_{111}m_{429} \\
&+12m_{110}m_{111}m_{4,0,11} + 14m_{110}m_{111}m_{2,12,1} + 72m_{110}m_{111}m_{2,10,3} + 150m_{110}m_{111}m_{285} \\
&+160m_{110}m_{111}m_{267} + 90m_{110}m_{111}m_{249} + 24m_{110}m_{111}m_{2,2,11} + 2m_{110}m_{111}m_{2,0,13} \\
&+2m_{110}m_{111}m_{0,14,1} + 12m_{110}m_{111}m_{0,12,3} + 30m_{110}m_{111}m_{0,10,5} + 40m_{110}m_{111}m_{087} \\
&+30m_{110}m_{111}m_{069} + 12m_{110}m_{111}m_{0,4,11} + 2m_{110}m_{111}m_{0,2,13} + m_{110}m_{102}m_{12,1,2} \\
&+6m_{110}m_{102}m_{10,3,2} + 6m_{110}m_{102}m_{10,1,4} + 15m_{110}m_{102}m_{852} + 30m_{110}m_{102}m_{834} \\
&+15m_{110}m_{102}m_{816} + 20m_{110}m_{102}m_{672} + 60m_{110}m_{102}m_{654} + 60m_{110}m_{102}m_{636} \\
&+20m_{110}m_{102}m_{618} + 15m_{110}m_{102}m_{492} + 60m_{110}m_{102}m_{474} + 90m_{110}m_{102}m_{456} \\
&+60m_{110}m_{102}m_{438} + 15m_{110}m_{102}m_{4,1,10} + 6m_{110}m_{102}m_{2,11,2} + 30m_{110}m_{102}m_{294} \\
&+60m_{110}m_{102}m_{276} + 60m_{110}m_{102}m_{258} + 30m_{110}m_{102}m_{2,3,10} + 6m_{110}m_{102}m_{2,1,12} \\
&+m_{110}m_{102}m_{0,13,2} + 6m_{110}m_{102}m_{0,11,4} + 15m_{110}m_{102}m_{096} + 20m_{110}m_{102}m_{078} \\
&+15m_{110}m_{102}m_{0,5,10} + 6m_{110}m_{102}m_{0,3,12} + m_{110}m_{102}m_{0,1,14} + m_{110}m_{030}m_{13,2,0} \\
&+6m_{110}m_{030}m_{11,4,0} + 6m_{110}m_{030}m_{11,2,2} + 15m_{110}m_{030}m_{960} + 30m_{110}m_{030}m_{942} \\
&+15m_{110}m_{030}m_{924} + 20m_{110}m_{030}m_{780} + 60m_{110}m_{030}m_{762} + 60m_{110}m_{030}m_{744} \\
&+20m_{110}m_{030}m_{726} + 15m_{110}m_{030}m_{5,10,0} + 60m_{110}m_{030}m_{582} + 90m_{110}m_{030}m_{564} \\
&+60m_{110}m_{030}m_{546} + 15m_{110}m_{030}m_{528} + 6m_{110}m_{030}m_{3,12,0} + 30m_{110}m_{030}m_{3,10,2} \\
&+60m_{110}m_{030}m_{384} + 60m_{110}m_{030}m_{366} + 30m_{110}m_{030}m_{348} + 6m_{110}m_{030}m_{3,2,10} \\
&+m_{110}m_{030}m_{1,14,0} + 6m_{110}m_{030}m_{1,12,2} + 15m_{110}m_{030}m_{1,10,4} + 20m_{110}m_{030}m_{186} \\
&+15m_{110}m_{030}m_{168} + 6m_{110}m_{030}m_{1,4,10} + m_{110}m_{030}m_{1,2,12} + 2m_{110}m_{021}m_{13,1,1} \\
&+12m_{110}m_{021}m_{11,3,1} + 12m_{110}m_{021}m_{11,1,3} + 30m_{110}m_{021}m_{951} + 60m_{110}m_{021}m_{933} \\
&+30m_{110}m_{021}m_{915} + 40m_{110}m_{021}m_{771} + 120m_{110}m_{021}m_{753} + 120m_{110}m_{021}m_{735} \\
&+40m_{110}m_{021}m_{717} + 30m_{110}m_{021}m_{591} + 120m_{110}m_{021}m_{573} + 180m_{110}m_{021}m_{555} \\
&+120m_{110}m_{021}m_{537} + 30m_{110}m_{021}m_{519} + 12m_{110}m_{021}m_{3,11,1} + 60m_{110}m_{021}m_{393} \\
&+120m_{110}m_{021}m_{375} + 120m_{110}m_{021}m_{357} + 60m_{110}m_{021}m_{339} + 12m_{110}m_{021}m_{3,1,11} \\
&+2m_{110}m_{021}m_{1,13,1} + 12m_{110}m_{021}m_{1,11,3} + 30m_{110}m_{021}m_{195} + 40m_{110}m_{021}m_{177} \\
&+30m_{110}m_{021}m_{159} + 12m_{110}m_{021}m_{1,3,11} + 2m_{110}m_{021}m_{1,1,13} + m_{110}m_{012}m_{13,0,2} \\
&+6m_{110}m_{012}m_{11,2,2} + 6m_{110}m_{012}m_{11,0,4} + 15m_{110}m_{012}m_{942} + 30m_{110}m_{012}m_{924} \\
&+15m_{110}m_{012}m_{906} + 20m_{110}m_{012}m_{762} + 60m_{110}m_{012}m_{744} + 60m_{110}m_{012}m_{726} \\
&+20m_{110}m_{012}m_{708} + 15m_{110}m_{012}m_{582} + 60m_{110}m_{012}m_{564} + 90m_{110}m_{012}m_{546} \\
&+60m_{110}m_{012}m_{528} + 15m_{110}m_{012}m_{5,0,10} + 6m_{110}m_{012}m_{3,10,2} + 30m_{110}m_{012}m_{384} \\
&+60m_{110}m_{012}m_{366} + 60m_{110}m_{012}m_{348} + 30m_{110}m_{012}m_{3,2,10} + 6m_{110}m_{012}m_{3,0,12} \\
&+m_{110}m_{012}m_{1,12,2} + 6m_{110}m_{012}m_{1,10,4} + 15m_{110}m_{012}m_{186} + 20m_{110}m_{012}m_{168} \\
&+15m_{110}m_{012}m_{1,4,10} + 6m_{110}m_{012}m_{1,2,12} + m_{110}m_{012}m_{1,0,14} + m_{101}m_{300}m_{14,0,1} \\
&+6m_{101}m_{300}m_{12,2,1} + 6m_{101}m_{300}m_{12,0,3} + 15m_{101}m_{300}m_{10,4,1} + 30m_{101}m_{300}m_{10,2,3} \\
&+15m_{101}m_{300}m_{10,0,5} + 20m_{101}m_{300}m_{861} + 60m_{101}m_{300}m_{843} + 60m_{101}m_{300}m_{825} \\
&+20m_{101}m_{300}m_{807} + 15m_{101}m_{300}m_{681} + 60m_{101}m_{300}m_{663} + 90m_{101}m_{300}m_{645}
\end{aligned}$$

$$\begin{aligned}
&+60m_{101}m_{300}m_{627} + 15m_{101}m_{300}m_{609} + 6m_{101}m_{300}m_{4,10,1} + 30m_{101}m_{300}m_{483} \\
&+60m_{101}m_{300}m_{465} + 60m_{101}m_{300}m_{447} + 30m_{101}m_{300}m_{429} + 6m_{101}m_{300}m_{4,0,11} \\
&+m_{101}m_{300}m_{2,12,1} + 6m_{101}m_{300}m_{2,10,3} + 15m_{101}m_{300}m_{285} + 20m_{101}m_{300}m_{267} \\
&+15m_{101}m_{300}m_{249} + 6m_{101}m_{300}m_{2,2,11} + m_{101}m_{300}m_{2,0,13} + 2m_{101}m_{210}m_{13,1,1} \\
&+12m_{101}m_{210}m_{11,3,1} + 12m_{101}m_{210}m_{11,1,3} + 30m_{101}m_{210}m_{951} + 60m_{101}m_{210}m_{933} \\
&+30m_{101}m_{210}m_{915} + 40m_{101}m_{210}m_{771} + 120m_{101}m_{210}m_{753} + 120m_{101}m_{210}m_{735} \\
&+40m_{101}m_{210}m_{717} + 30m_{101}m_{210}m_{591} + 120m_{101}m_{210}m_{573} + 180m_{101}m_{210}m_{555} \\
&+120m_{101}m_{210}m_{537} + 30m_{101}m_{210}m_{519} + 12m_{101}m_{210}m_{3,11,1} + 60m_{101}m_{210}m_{393} \\
&+120m_{101}m_{210}m_{375} + 120m_{101}m_{210}m_{357} + 60m_{101}m_{210}m_{339} + 12m_{101}m_{210}m_{3,1,11} \\
&+2m_{101}m_{210}m_{1,13,1} + 12m_{101}m_{210}m_{1,11,3} + 30m_{101}m_{210}m_{195} + 40m_{101}m_{210}m_{177} \\
&+30m_{101}m_{210}m_{159} + 12m_{101}m_{210}m_{1,3,11} + 2m_{101}m_{210}m_{1,1,13} + m_{101}m_{201}m_{15,0,0} \\
&+6m_{101}m_{201}m_{13,2,0} + 8m_{101}m_{201}m_{13,0,2} + 15m_{101}m_{201}m_{11,4,0} + 42m_{101}m_{201}m_{11,2,2} \\
&+27m_{101}m_{201}m_{11,0,4} + 20m_{101}m_{201}m_{960} + 90m_{101}m_{201}m_{942} + 120m_{101}m_{201}m_{924} \\
&+50m_{101}m_{201}m_{906} + 15m_{101}m_{201}m_{780} + 100m_{101}m_{201}m_{762} + 210m_{101}m_{201}m_{744} \\
&+180m_{101}m_{201}m_{726} + 55m_{101}m_{201}m_{708} + 6m_{101}m_{201}m_{5,10,0} + 60m_{101}m_{201}m_{582} \\
&+180m_{101}m_{201}m_{564} + 240m_{101}m_{201}m_{546} + 150m_{101}m_{201}m_{528} + 36m_{101}m_{201}m_{5,0,10} \\
&+m_{101}m_{201}m_{3,12,0} + 18m_{101}m_{201}m_{3,10,2} + 75m_{101}m_{201}m_{384} + 140m_{101}m_{201}m_{366} \\
&+135m_{101}m_{201}m_{348} + 66m_{101}m_{201}m_{3,2,10} + 13m_{101}m_{201}m_{3,0,12} + 2m_{101}m_{201}m_{1,12,2} \\
&+12m_{101}m_{201}m_{1,10,4} + 30m_{101}m_{201}m_{186} + 40m_{101}m_{201}m_{168} + 30m_{101}m_{201}m_{1,4,10} \\
&+12m_{101}m_{201}m_{1,2,12} + 2m_{101}m_{201}m_{1,0,14} + m_{101}m_{120}m_{12,2,1} + 6m_{101}m_{120}m_{10,4,1} \\
&+6m_{101}m_{120}m_{10,2,3} + 15m_{101}m_{120}m_{861} + 30m_{101}m_{120}m_{843} + 15m_{101}m_{120}m_{825} \\
&+20m_{101}m_{120}m_{681} + 60m_{101}m_{120}m_{663} + 60m_{101}m_{120}m_{645} + 20m_{101}m_{120}m_{627} \\
&+15m_{101}m_{120}m_{4,10,1} + 60m_{101}m_{120}m_{483} + 90m_{101}m_{120}m_{465} + 60m_{101}m_{120}m_{447} \\
&+15m_{101}m_{120}m_{429} + 6m_{101}m_{120}m_{2,12,1} + 30m_{101}m_{120}m_{2,10,3} + 60m_{101}m_{120}m_{285} \\
&+60m_{101}m_{120}m_{267} + 30m_{101}m_{120}m_{249} + 6m_{101}m_{120}m_{2,2,11} + m_{101}m_{120}m_{0,14,1} \\
&+6m_{101}m_{120}m_{0,12,3} + 15m_{101}m_{120}m_{0,10,5} + 20m_{101}m_{120}m_{087} + 15m_{101}m_{120}m_{069} \\
&+6m_{101}m_{120}m_{0,4,11} + m_{101}m_{120}m_{0,2,13} + 2m_{101}m_{111}m_{14,1,0} + 12m_{101}m_{111}m_{12,3,0} \\
&+14m_{101}m_{111}m_{12,1,2} + 30m_{101}m_{111}m_{10,5,0} + 72m_{101}m_{111}m_{10,3,2} \\
&+42m_{101}m_{111}m_{10,1,4} + 40m_{101}m_{111}m_{870} + 150m_{101}m_{111}m_{852} + 180m_{101}m_{111}m_{834} \\
&+70m_{101}m_{111}m_{816} + 30m_{101}m_{111}m_{690} + 160m_{101}m_{111}m_{672} + 300m_{101}m_{111}m_{654} \\
&+240m_{101}m_{111}m_{636} + 70m_{101}m_{111}m_{618} + 12m_{101}m_{111}m_{4,11,0} + 90m_{101}m_{111}m_{492} \\
&+240m_{101}m_{111}m_{474} + 300m_{101}m_{111}m_{456} + 180m_{101}m_{111}m_{438} + 42m_{101}m_{111}m_{4,1,10} \\
&+2m_{101}m_{111}m_{2,13,0} + 24m_{101}m_{111}m_{2,11,2} + 90m_{101}m_{111}m_{294} + 160m_{101}m_{111}m_{276} \\
&+150m_{101}m_{111}m_{258} + 72m_{101}m_{111}m_{2,3,10} + 14m_{101}m_{111}m_{2,1,12} + 2m_{101}m_{111}m_{0,13,2} \\
&+12m_{101}m_{111}m_{0,11,4} + 30m_{101}m_{111}m_{096} + 40m_{101}m_{111}m_{078} + 30m_{101}m_{111}m_{0,5,10} \\
&+12m_{101}m_{111}m_{0,3,12} + 2m_{101}m_{111}m_{0,1,14} + 2m_{101}m_{102}m_{14,0,1} + 12m_{101}m_{102}m_{12,2,1} \\
&+13m_{101}m_{102}m_{12,0,3} + 30m_{101}m_{102}m_{10,4,1} + 66m_{101}m_{102}m_{10,2,3} \\
&+36m_{101}m_{102}m_{10,0,5} + 40m_{101}m_{102}m_{861} + 135m_{101}m_{102}m_{843} + 150m_{101}m_{102}m_{825}
\end{aligned}$$

$$\begin{aligned}
&+55m_{101}m_{102}m_{807} + 30m_{101}m_{102}m_{681} + 140m_{101}m_{102}m_{663} + 240m_{101}m_{102}m_{645} \\
&+180m_{101}m_{102}m_{627} + 50m_{101}m_{102}m_{609} + 12m_{101}m_{102}m_{4,10,1} + 75m_{101}m_{102}m_{483} \\
&+180m_{101}m_{102}m_{465} + 210m_{101}m_{102}m_{447} + 120m_{101}m_{102}m_{429} + 27m_{101}m_{102}m_{4,0,11} \\
&+2m_{101}m_{102}m_{2,12,1} + 18m_{101}m_{102}m_{2,10,3} + 60m_{101}m_{102}m_{285} + 100m_{101}m_{102}m_{267} \\
&+90m_{101}m_{102}m_{249} + 42m_{101}m_{102}m_{2,2,11} + 8m_{101}m_{102}m_{2,0,13} + m_{101}m_{102}m_{0,12,3} \\
&+6m_{101}m_{102}m_{0,10,5} + 15m_{101}m_{102}m_{087} + 20m_{101}m_{102}m_{069} + 15m_{101}m_{102}m_{0,4,11} \\
&+6m_{101}m_{102}m_{0,2,13} + m_{101}m_{102}m_{0,0,15} + m_{101}m_{021}m_{13,2,0} + 6m_{101}m_{021}m_{11,4,0} \\
&+6m_{101}m_{021}m_{11,2,2} + 15m_{101}m_{021}m_{960} + 30m_{101}m_{021}m_{942} + 15m_{101}m_{021}m_{924} \\
&+20m_{101}m_{021}m_{780} + 60m_{101}m_{021}m_{762} + 60m_{101}m_{021}m_{744} + 20m_{101}m_{021}m_{726} \\
&+15m_{101}m_{021}m_{5,10,0} + 60m_{101}m_{021}m_{582} + 90m_{101}m_{021}m_{564} + 60m_{101}m_{021}m_{546} \\
&+15m_{101}m_{021}m_{528} + 6m_{101}m_{021}m_{3,12,0} + 30m_{101}m_{021}m_{3,10,2} + 60m_{101}m_{021}m_{384} \\
&+60m_{101}m_{021}m_{366} + 30m_{101}m_{021}m_{348} + 6m_{101}m_{021}m_{3,2,10} + m_{101}m_{021}m_{1,14,0} \\
&+6m_{101}m_{021}m_{1,12,2} + 15m_{101}m_{021}m_{1,10,4} + 20m_{101}m_{021}m_{186} + 15m_{101}m_{021}m_{168} \\
&+6m_{101}m_{021}m_{1,4,10} + m_{101}m_{021}m_{1,2,12} + 2m_{101}m_{012}m_{13,1,1} + 12m_{101}m_{012}m_{11,3,1} \\
&+12m_{101}m_{012}m_{11,1,3} + 30m_{101}m_{012}m_{951} + 60m_{101}m_{012}m_{933} + 30m_{101}m_{012}m_{915} \\
&+40m_{101}m_{012}m_{771} + 120m_{101}m_{012}m_{753} + 120m_{101}m_{012}m_{735} + 40m_{101}m_{012}m_{717} \\
&+30m_{101}m_{012}m_{591} + 120m_{101}m_{012}m_{573} + 180m_{101}m_{012}m_{555} + 120m_{101}m_{012}m_{537} \\
&+30m_{101}m_{012}m_{519} + 12m_{101}m_{012}m_{3,11,1} + 60m_{101}m_{012}m_{393} + 120m_{101}m_{012}m_{375} \\
&+120m_{101}m_{012}m_{357} + 60m_{101}m_{012}m_{339} + 12m_{101}m_{012}m_{3,1,11} + 2m_{101}m_{012}m_{1,13,1} \\
&+12m_{101}m_{012}m_{1,11,3} + 30m_{101}m_{012}m_{195} + 40m_{101}m_{012}m_{177} + 30m_{101}m_{012}m_{159} \\
&+12m_{101}m_{012}m_{1,3,11} + 2m_{101}m_{012}m_{1,1,13} + m_{101}m_{003}m_{13,0,2} + 6m_{101}m_{003}m_{11,2,2} \\
&+6m_{101}m_{003}m_{11,0,4} + 15m_{101}m_{003}m_{942} + 30m_{101}m_{003}m_{924} + 15m_{101}m_{003}m_{906} \\
&+20m_{101}m_{003}m_{762} + 60m_{101}m_{003}m_{744} + 60m_{101}m_{003}m_{726} + 20m_{101}m_{003}m_{708} \\
&+15m_{101}m_{003}m_{582} + 60m_{101}m_{003}m_{564} + 90m_{101}m_{003}m_{546} + 60m_{101}m_{003}m_{528} \\
&+15m_{101}m_{003}m_{5,0,10} + 6m_{101}m_{003}m_{3,10,2} + 30m_{101}m_{003}m_{384} + 60m_{101}m_{003}m_{366} \\
&+60m_{101}m_{003}m_{348} + 30m_{101}m_{003}m_{3,2,10} + 6m_{101}m_{003}m_{3,0,12} + m_{101}m_{003}m_{1,12,2} \\
&+6m_{101}m_{003}m_{1,10,4} + 15m_{101}m_{003}m_{186} + 20m_{101}m_{003}m_{168} + 15m_{101}m_{003}m_{1,4,10} \\
&+6m_{101}m_{003}m_{1,2,12} + m_{101}m_{003}m_{1,0,14} + m_{020}m_{210}m_{14,1,0} + 6m_{020}m_{210}m_{12,3,0} \\
&+6m_{020}m_{210}m_{12,1,2} + 15m_{020}m_{210}m_{10,5,0} + 30m_{020}m_{210}m_{10,3,2} + 15m_{020}m_{210}m_{10,1,4} \\
&+20m_{020}m_{210}m_{870} + 60m_{020}m_{210}m_{852} + 60m_{020}m_{210}m_{834} + 20m_{020}m_{210}m_{816} \\
&+15m_{020}m_{210}m_{690} + 60m_{020}m_{210}m_{672} + 90m_{020}m_{210}m_{654} + 60m_{020}m_{210}m_{636} \\
&+15m_{020}m_{210}m_{618} + 6m_{020}m_{210}m_{4,11,0} + 30m_{020}m_{210}m_{492} + 60m_{020}m_{210}m_{474} \\
&+60m_{020}m_{210}m_{456} + 30m_{020}m_{210}m_{438} + 6m_{020}m_{210}m_{4,1,10} + m_{020}m_{210}m_{2,13,0} \\
&+6m_{020}m_{210}m_{2,11,2} + 15m_{020}m_{210}m_{294} + 20m_{020}m_{210}m_{276} + 15m_{020}m_{210}m_{258} \\
&+6m_{020}m_{210}m_{2,3,10} + m_{020}m_{210}m_{2,1,12} + 2m_{020}m_{120}m_{13,2,0} + 12m_{020}m_{120}m_{11,4,0} \\
&+12m_{020}m_{120}m_{11,2,2} + 30m_{020}m_{120}m_{960} + 60m_{020}m_{120}m_{942} + 30m_{020}m_{120}m_{924} \\
&+40m_{020}m_{120}m_{780} + 120m_{020}m_{120}m_{762} + 120m_{020}m_{120}m_{744} + 40m_{020}m_{120}m_{726} \\
&+30m_{020}m_{120}m_{5,10,0} + 120m_{020}m_{120}m_{582} + 180m_{020}m_{120}m_{564} + 120m_{020}m_{120}m_{546}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{120}m_{528} + 12m_{020}m_{120}m_{3,12,0} + 60m_{020}m_{120}m_{3,10,2} + 120m_{020}m_{120}m_{384} \\
&+120m_{020}m_{120}m_{366} + 60m_{020}m_{120}m_{348} + 12m_{020}m_{120}m_{3,2,10} + 2m_{020}m_{120}m_{1,14,0} \\
&+12m_{020}m_{120}m_{1,12,2} + 30m_{020}m_{120}m_{1,10,4} + 40m_{020}m_{120}m_{186} + 30m_{020}m_{120}m_{168} \\
&+12m_{020}m_{120}m_{1,4,10} + 2m_{020}m_{120}m_{1,2,12} + 2m_{020}m_{111}m_{13,1,1} + 12m_{020}m_{111}m_{11,3,1} \\
&+12m_{020}m_{111}m_{11,1,3} + 30m_{020}m_{111}m_{951} + 60m_{020}m_{111}m_{933} + 30m_{020}m_{111}m_{915} \\
&+40m_{020}m_{111}m_{771} + 120m_{020}m_{111}m_{753} + 120m_{020}m_{111}m_{735} + 40m_{020}m_{111}m_{717} \\
&+30m_{020}m_{111}m_{591} + 120m_{020}m_{111}m_{573} + 180m_{020}m_{111}m_{555} + 120m_{020}m_{111}m_{537} \\
&+30m_{020}m_{111}m_{519} + 12m_{020}m_{111}m_{3,11,1} + 60m_{020}m_{111}m_{393} + 120m_{020}m_{111}m_{375} \\
&+120m_{020}m_{111}m_{357} + 60m_{020}m_{111}m_{339} + 12m_{020}m_{111}m_{3,1,11} + 2m_{020}m_{111}m_{1,13,1} \\
&+12m_{020}m_{111}m_{1,11,3} + 30m_{020}m_{111}m_{195} + 40m_{020}m_{111}m_{177} + 30m_{020}m_{111}m_{159} \\
&+12m_{020}m_{111}m_{1,3,11} + 2m_{020}m_{111}m_{1,1,13} + m_{020}m_{030}m_{12,3,0} + 6m_{020}m_{030}m_{10,5,0} \\
&+6m_{020}m_{030}m_{10,3,2} + 15m_{020}m_{030}m_{870} + 30m_{020}m_{030}m_{852} + 15m_{020}m_{030}m_{834} \\
&+20m_{020}m_{030}m_{690} + 60m_{020}m_{030}m_{672} + 60m_{020}m_{030}m_{654} + 20m_{020}m_{030}m_{636} \\
&+15m_{020}m_{030}m_{4,11,0} + 60m_{020}m_{030}m_{492} + 90m_{020}m_{030}m_{474} + 60m_{020}m_{030}m_{456} \\
&+15m_{020}m_{030}m_{438} + 6m_{020}m_{030}m_{2,13,0} + 30m_{020}m_{030}m_{2,11,2} + 60m_{020}m_{030}m_{294} \\
&+60m_{020}m_{030}m_{276} + 30m_{020}m_{030}m_{258} + 6m_{020}m_{030}m_{2,3,10} + m_{020}m_{030}m_{0,15,0} \\
&+6m_{020}m_{030}m_{0,13,2} + 15m_{020}m_{030}m_{0,11,4} + 20m_{020}m_{030}m_{096} + 15m_{020}m_{030}m_{078} \\
&+6m_{020}m_{030}m_{0,5,10} + m_{020}m_{030}m_{0,3,12} + 2m_{020}m_{021}m_{12,2,1} + 12m_{020}m_{021}m_{10,4,1} \\
&+12m_{020}m_{021}m_{10,2,3} + 30m_{020}m_{021}m_{861} + 60m_{020}m_{021}m_{843} + 30m_{020}m_{021}m_{825} \\
&+40m_{020}m_{021}m_{681} + 120m_{020}m_{021}m_{663} + 120m_{020}m_{021}m_{645} + 40m_{020}m_{021}m_{627} \\
&+30m_{020}m_{021}m_{4,10,1} + 120m_{020}m_{021}m_{483} + 180m_{020}m_{021}m_{465} + 120m_{020}m_{021}m_{447} \\
&+30m_{020}m_{021}m_{429} + 12m_{020}m_{021}m_{2,12,1} + 60m_{020}m_{021}m_{2,10,3} + 120m_{020}m_{021}m_{285} \\
&+120m_{020}m_{021}m_{267} + 60m_{020}m_{021}m_{249} + 12m_{020}m_{021}m_{2,2,11} + 2m_{020}m_{021}m_{0,14,1} \\
&+12m_{020}m_{021}m_{0,12,3} + 30m_{020}m_{021}m_{0,10,5} + 40m_{020}m_{021}m_{087} + 30m_{020}m_{021}m_{069} \\
&+12m_{020}m_{021}m_{0,4,11} + 2m_{020}m_{021}m_{0,2,13} + m_{020}m_{012}m_{12,1,2} + 6m_{020}m_{012}m_{10,3,2} \\
&+6m_{020}m_{012}m_{10,1,4} + 15m_{020}m_{012}m_{852} + 30m_{020}m_{012}m_{834} + 15m_{020}m_{012}m_{816} \\
&+20m_{020}m_{012}m_{672} + 60m_{020}m_{012}m_{654} + 60m_{020}m_{012}m_{636} + 20m_{020}m_{012}m_{618} \\
&+15m_{020}m_{012}m_{492} + 60m_{020}m_{012}m_{474} + 90m_{020}m_{012}m_{456} + 60m_{020}m_{012}m_{438} \\
&+15m_{020}m_{012}m_{4,1,10} + 6m_{020}m_{012}m_{2,11,2} + 30m_{020}m_{012}m_{294} + 60m_{020}m_{012}m_{276} \\
&+60m_{020}m_{012}m_{258} + 30m_{020}m_{012}m_{2,3,10} + 6m_{020}m_{012}m_{2,1,12} + m_{020}m_{012}m_{0,13,2} \\
&+6m_{020}m_{012}m_{0,11,4} + 15m_{020}m_{012}m_{096} + 20m_{020}m_{012}m_{078} + 15m_{020}m_{012}m_{0,5,10} \\
&+6m_{020}m_{012}m_{0,3,12} + m_{020}m_{012}m_{0,1,14} + m_{011}m_{210}m_{14,0,1} + 6m_{011}m_{210}m_{12,2,1} \\
&+6m_{011}m_{210}m_{12,0,3} + 15m_{011}m_{210}m_{10,4,1} + 30m_{011}m_{210}m_{10,2,3} + 15m_{011}m_{210}m_{10,0,5} \\
&+20m_{011}m_{210}m_{861} + 60m_{011}m_{210}m_{843} + 60m_{011}m_{210}m_{825} + 20m_{011}m_{210}m_{807} \\
&+15m_{011}m_{210}m_{681} + 60m_{011}m_{210}m_{663} + 90m_{011}m_{210}m_{645} + 60m_{011}m_{210}m_{627} \\
&+15m_{011}m_{210}m_{609} + 6m_{011}m_{210}m_{4,10,1} + 30m_{011}m_{210}m_{483} + 60m_{011}m_{210}m_{465} \\
&+60m_{011}m_{210}m_{447} + 30m_{011}m_{210}m_{429} + 6m_{011}m_{210}m_{4,0,11} + m_{011}m_{210}m_{2,12,1} \\
&+6m_{011}m_{210}m_{2,10,3} + 15m_{011}m_{210}m_{285} + 20m_{011}m_{210}m_{267} + 15m_{011}m_{210}m_{249}
\end{aligned}$$

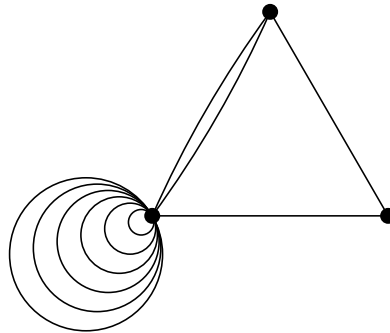
$$\begin{aligned}
&+6m_{011}m_{210}m_{2,2,11} + m_{011}m_{210}m_{2,0,13} + m_{011}m_{201}m_{14,1,0} + 6m_{011}m_{201}m_{12,3,0} \\
&+6m_{011}m_{201}m_{12,1,2} + 15m_{011}m_{201}m_{10,5,0} + 30m_{011}m_{201}m_{10,3,2} + 15m_{011}m_{201}m_{10,1,4} \\
&+20m_{011}m_{201}m_{870} + 60m_{011}m_{201}m_{852} + 60m_{011}m_{201}m_{834} + 20m_{011}m_{201}m_{816} \\
&+15m_{011}m_{201}m_{690} + 60m_{011}m_{201}m_{672} + 90m_{011}m_{201}m_{654} + 60m_{011}m_{201}m_{636} \\
&+15m_{011}m_{201}m_{618} + 6m_{011}m_{201}m_{4,11,0} + 30m_{011}m_{201}m_{492} + 60m_{011}m_{201}m_{474} \\
&+60m_{011}m_{201}m_{456} + 30m_{011}m_{201}m_{438} + 6m_{011}m_{201}m_{4,1,10} + m_{011}m_{201}m_{2,13,0} \\
&+6m_{011}m_{201}m_{2,11,2} + 15m_{011}m_{201}m_{294} + 20m_{011}m_{201}m_{276} + 15m_{011}m_{201}m_{258} \\
&+6m_{011}m_{201}m_{2,3,10} + m_{011}m_{201}m_{2,1,12} + 2m_{011}m_{120}m_{13,1,1} + 12m_{011}m_{120}m_{11,3,1} \\
&+12m_{011}m_{120}m_{11,1,3} + 30m_{011}m_{120}m_{951} + 60m_{011}m_{120}m_{933} + 30m_{011}m_{120}m_{915} \\
&+40m_{011}m_{120}m_{771} + 120m_{011}m_{120}m_{753} + 120m_{011}m_{120}m_{735} + 40m_{011}m_{120}m_{717} \\
&+30m_{011}m_{120}m_{591} + 120m_{011}m_{120}m_{573} + 180m_{011}m_{120}m_{555} + 120m_{011}m_{120}m_{537} \\
&+30m_{011}m_{120}m_{519} + 12m_{011}m_{120}m_{3,11,1} + 60m_{011}m_{120}m_{393} + 120m_{011}m_{120}m_{375} \\
&+120m_{011}m_{120}m_{357} + 60m_{011}m_{120}m_{339} + 12m_{011}m_{120}m_{3,1,11} + 2m_{011}m_{120}m_{1,13,1} \\
&+12m_{011}m_{120}m_{1,11,3} + 30m_{011}m_{120}m_{195} + 40m_{011}m_{120}m_{177} + 30m_{011}m_{120}m_{159} \\
&+12m_{011}m_{120}m_{1,3,11} + 2m_{011}m_{120}m_{1,1,13} + 2m_{011}m_{111}m_{13,2,0} + 2m_{011}m_{111}m_{13,0,2} \\
&+12m_{011}m_{111}m_{11,4,0} + 24m_{011}m_{111}m_{11,2,2} + 12m_{011}m_{111}m_{11,0,4} + 30m_{011}m_{111}m_{960} \\
&+90m_{011}m_{111}m_{942} + 90m_{011}m_{111}m_{924} + 30m_{011}m_{111}m_{906} + 40m_{011}m_{111}m_{780} \\
&+160m_{011}m_{111}m_{762} + 240m_{011}m_{111}m_{744} + 160m_{011}m_{111}m_{726} + 40m_{011}m_{111}m_{708} \\
&+30m_{011}m_{111}m_{5,10,0} + 150m_{011}m_{111}m_{582} + 300m_{011}m_{111}m_{564} + 300m_{011}m_{111}m_{546} \\
&+150m_{011}m_{111}m_{528} + 30m_{011}m_{111}m_{5,0,10} + 12m_{011}m_{111}m_{3,12,0} + 72m_{011}m_{111}m_{3,10,2} \\
&+180m_{011}m_{111}m_{384} + 240m_{011}m_{111}m_{366} + 180m_{011}m_{111}m_{348} + 72m_{011}m_{111}m_{3,2,10} \\
&+12m_{011}m_{111}m_{3,0,12} + 2m_{011}m_{111}m_{1,14,0} + 14m_{011}m_{111}m_{1,12,2} + 42m_{011}m_{111}m_{1,10,4} \\
&+70m_{011}m_{111}m_{186} + 70m_{011}m_{111}m_{168} + 42m_{011}m_{111}m_{1,4,10} + 14m_{011}m_{111}m_{1,2,12} \\
&+2m_{011}m_{111}m_{1,0,14} + 2m_{011}m_{102}m_{13,1,1} + 12m_{011}m_{102}m_{11,3,1} + 12m_{011}m_{102}m_{11,1,3} \\
&+30m_{011}m_{102}m_{951} + 60m_{011}m_{102}m_{933} + 30m_{011}m_{102}m_{915} + 40m_{011}m_{102}m_{771} \\
&+120m_{011}m_{102}m_{753} + 120m_{011}m_{102}m_{735} + 40m_{011}m_{102}m_{717} + 30m_{011}m_{102}m_{591} \\
&+120m_{011}m_{102}m_{573} + 180m_{011}m_{102}m_{555} + 120m_{011}m_{102}m_{537} + 30m_{011}m_{102}m_{519} \\
&+12m_{011}m_{102}m_{3,11,1} + 60m_{011}m_{102}m_{393} + 120m_{011}m_{102}m_{375} + 120m_{011}m_{102}m_{357} \\
&+60m_{011}m_{102}m_{339} + 12m_{011}m_{102}m_{3,1,11} + 2m_{011}m_{102}m_{1,13,1} + 12m_{011}m_{102}m_{1,11,3} \\
&+30m_{011}m_{102}m_{195} + 40m_{011}m_{102}m_{177} + 30m_{011}m_{102}m_{159} + 12m_{011}m_{102}m_{1,3,11} \\
&+2m_{011}m_{102}m_{1,1,13} + m_{011}m_{030}m_{12,2,1} + 6m_{011}m_{030}m_{10,4,1} + 6m_{011}m_{030}m_{10,2,3} \\
&+15m_{011}m_{030}m_{861} + 30m_{011}m_{030}m_{843} + 15m_{011}m_{030}m_{825} + 20m_{011}m_{030}m_{681} \\
&+60m_{011}m_{030}m_{663} + 60m_{011}m_{030}m_{645} + 20m_{011}m_{030}m_{627} + 15m_{011}m_{030}m_{4,10,1} \\
&+60m_{011}m_{030}m_{483} + 90m_{011}m_{030}m_{465} + 60m_{011}m_{030}m_{447} + 15m_{011}m_{030}m_{429} \\
&+6m_{011}m_{030}m_{2,12,1} + 30m_{011}m_{030}m_{2,10,3} + 60m_{011}m_{030}m_{285} + 60m_{011}m_{030}m_{267} \\
&+30m_{011}m_{030}m_{249} + 6m_{011}m_{030}m_{2,2,11} + m_{011}m_{030}m_{0,14,1} + 6m_{011}m_{030}m_{0,12,3} \\
&+15m_{011}m_{030}m_{0,10,5} + 20m_{011}m_{030}m_{087} + 15m_{011}m_{030}m_{069} + 6m_{011}m_{030}m_{0,4,11} \\
&+m_{011}m_{030}m_{0,2,13} + m_{011}m_{021}m_{12,3,0} + 2m_{011}m_{021}m_{12,1,2} + 6m_{011}m_{021}m_{10,5,0}
\end{aligned}$$

$$\begin{aligned}
&+18m_{011}m_{021}m_{10,3,2} + 12m_{011}m_{021}m_{10,1,4} + 15m_{011}m_{021}m_{870} + 60m_{011}m_{021}m_{852} \\
&+75m_{011}m_{021}m_{834} + 30m_{011}m_{021}m_{816} + 20m_{011}m_{021}m_{690} + 100m_{011}m_{021}m_{672} \\
&+180m_{011}m_{021}m_{654} + 140m_{011}m_{021}m_{636} + 40m_{011}m_{021}m_{618} + 15m_{011}m_{021}m_{4,11,0} \\
&+90m_{011}m_{021}m_{492} + 210m_{011}m_{021}m_{474} + 240m_{011}m_{021}m_{456} + 135m_{011}m_{021}m_{438} \\
&+30m_{011}m_{021}m_{4,1,10} + 6m_{011}m_{021}m_{2,13,0} + 42m_{011}m_{021}m_{2,11,2} + 120m_{011}m_{021}m_{294} \\
&+180m_{011}m_{021}m_{276} + 150m_{011}m_{021}m_{258} + 66m_{011}m_{021}m_{2,3,10} + 12m_{011}m_{021}m_{2,1,12} \\
&+m_{011}m_{021}m_{0,15,0} + 8m_{011}m_{021}m_{0,13,2} + 27m_{011}m_{021}m_{0,11,4} + 50m_{011}m_{021}m_{096} \\
&+55m_{011}m_{021}m_{078} + 36m_{011}m_{021}m_{0,5,10} + 13m_{011}m_{021}m_{0,3,12} + 2m_{011}m_{021}m_{0,1,14} \\
&+2m_{011}m_{012}m_{12,2,1} + m_{011}m_{012}m_{12,0,3} + 12m_{011}m_{012}m_{10,4,1} + 18m_{011}m_{012}m_{10,2,3} \\
&+6m_{011}m_{012}m_{10,0,5} + 30m_{011}m_{012}m_{861} + 75m_{011}m_{012}m_{843} + 60m_{011}m_{012}m_{825} \\
&+15m_{011}m_{012}m_{807} + 40m_{011}m_{012}m_{681} + 140m_{011}m_{012}m_{663} + 180m_{011}m_{012}m_{645} \\
&+100m_{011}m_{012}m_{627} + 20m_{011}m_{012}m_{609} + 30m_{011}m_{012}m_{4,10,1} + 135m_{011}m_{012}m_{483} \\
&+240m_{011}m_{012}m_{465} + 210m_{011}m_{012}m_{447} + 90m_{011}m_{012}m_{429} + 15m_{011}m_{012}m_{4,0,11} \\
&+12m_{011}m_{012}m_{2,12,1} + 66m_{011}m_{012}m_{2,10,3} + 150m_{011}m_{012}m_{285} + 180m_{011}m_{012}m_{267} \\
&+120m_{011}m_{012}m_{249} + 42m_{011}m_{012}m_{2,2,11} + 6m_{011}m_{012}m_{2,0,13} + 2m_{011}m_{012}m_{0,14,1} \\
&+13m_{011}m_{012}m_{0,12,3} + 36m_{011}m_{012}m_{0,10,5} + 55m_{011}m_{012}m_{087} + 50m_{011}m_{012}m_{069} \\
&+27m_{011}m_{012}m_{0,4,11} + 8m_{011}m_{012}m_{0,2,13} + m_{011}m_{012}m_{0,0,15} + m_{011}m_{003}m_{12,1,2} \\
&+6m_{011}m_{003}m_{10,3,2} + 6m_{011}m_{003}m_{10,1,4} + 15m_{011}m_{003}m_{852} + 30m_{011}m_{003}m_{834} \\
&+15m_{011}m_{003}m_{816} + 20m_{011}m_{003}m_{672} + 60m_{011}m_{003}m_{654} + 60m_{011}m_{003}m_{636} \\
&+20m_{011}m_{003}m_{618} + 15m_{011}m_{003}m_{492} + 60m_{011}m_{003}m_{474} + 90m_{011}m_{003}m_{456} \\
&+60m_{011}m_{003}m_{438} + 15m_{011}m_{003}m_{4,1,10} + 6m_{011}m_{003}m_{2,11,2} + 30m_{011}m_{003}m_{294} \\
&+60m_{011}m_{003}m_{276} + 60m_{011}m_{003}m_{258} + 30m_{011}m_{003}m_{2,3,10} + 6m_{011}m_{003}m_{2,1,12} \\
&+m_{011}m_{003}m_{0,13,2} + 6m_{011}m_{003}m_{0,11,4} + 15m_{011}m_{003}m_{096} + 20m_{011}m_{003}m_{078} \\
&+15m_{011}m_{003}m_{0,5,10} + 6m_{011}m_{003}m_{0,3,12} + m_{011}m_{003}m_{0,1,14} + m_{002}m_{201}m_{14,0,1} \\
&+6m_{002}m_{201}m_{12,2,1} + 6m_{002}m_{201}m_{12,0,3} + 15m_{002}m_{201}m_{10,4,1} + 30m_{002}m_{201}m_{10,2,3} \\
&+15m_{002}m_{201}m_{10,0,5} + 20m_{002}m_{201}m_{861} + 60m_{002}m_{201}m_{843} + 60m_{002}m_{201}m_{825} \\
&+20m_{002}m_{201}m_{807} + 15m_{002}m_{201}m_{681} + 60m_{002}m_{201}m_{663} + 90m_{002}m_{201}m_{645} \\
&+60m_{002}m_{201}m_{627} + 15m_{002}m_{201}m_{609} + 6m_{002}m_{201}m_{4,10,1} + 30m_{002}m_{201}m_{483} \\
&+60m_{002}m_{201}m_{465} + 60m_{002}m_{201}m_{447} + 30m_{002}m_{201}m_{429} + 6m_{002}m_{201}m_{4,0,11} \\
&+m_{002}m_{201}m_{2,12,1} + 6m_{002}m_{201}m_{2,10,3} + 15m_{002}m_{201}m_{285} + 20m_{002}m_{201}m_{267} \\
&+15m_{002}m_{201}m_{249} + 6m_{002}m_{201}m_{2,2,11} + m_{002}m_{201}m_{2,0,13} + 2m_{002}m_{111}m_{13,1,1} \\
&+12m_{002}m_{111}m_{11,3,1} + 12m_{002}m_{111}m_{11,1,3} + 30m_{002}m_{111}m_{951} + 60m_{002}m_{111}m_{933} \\
&+30m_{002}m_{111}m_{915} + 40m_{002}m_{111}m_{771} + 120m_{002}m_{111}m_{753} + 120m_{002}m_{111}m_{735} \\
&+40m_{002}m_{111}m_{717} + 30m_{002}m_{111}m_{591} + 120m_{002}m_{111}m_{573} + 180m_{002}m_{111}m_{555} \\
&+120m_{002}m_{111}m_{537} + 30m_{002}m_{111}m_{519} + 12m_{002}m_{111}m_{3,11,1} + 60m_{002}m_{111}m_{393} \\
&+120m_{002}m_{111}m_{375} + 120m_{002}m_{111}m_{357} + 60m_{002}m_{111}m_{339} + 12m_{002}m_{111}m_{3,1,11} \\
&+2m_{002}m_{111}m_{1,13,1} + 12m_{002}m_{111}m_{1,11,3} + 30m_{002}m_{111}m_{195} + 40m_{002}m_{111}m_{177} \\
&+30m_{002}m_{111}m_{159} + 12m_{002}m_{111}m_{1,3,11} + 2m_{002}m_{111}m_{1,1,13} + 2m_{002}m_{102}m_{13,0,2}
\end{aligned}$$

$$\begin{aligned}
&+12m_{002}m_{102}m_{11,2,2} + 12m_{002}m_{102}m_{11,0,4} + 30m_{002}m_{102}m_{942} + 60m_{002}m_{102}m_{924} \\
&+30m_{002}m_{102}m_{906} + 40m_{002}m_{102}m_{762} + 120m_{002}m_{102}m_{744} + 120m_{002}m_{102}m_{726} \\
&+40m_{002}m_{102}m_{708} + 30m_{002}m_{102}m_{582} + 120m_{002}m_{102}m_{564} + 180m_{002}m_{102}m_{546} \\
&+120m_{002}m_{102}m_{528} + 30m_{002}m_{102}m_{5,0,10} + 12m_{002}m_{102}m_{3,10,2} + 60m_{002}m_{102}m_{384} \\
&+120m_{002}m_{102}m_{366} + 120m_{002}m_{102}m_{348} + 60m_{002}m_{102}m_{3,2,10} + 12m_{002}m_{102}m_{3,0,12} \\
&+2m_{002}m_{102}m_{1,12,2} + 12m_{002}m_{102}m_{1,10,4} + 30m_{002}m_{102}m_{186} + 40m_{002}m_{102}m_{168} \\
&+30m_{002}m_{102}m_{1,4,10} + 12m_{002}m_{102}m_{1,2,12} + 2m_{002}m_{102}m_{1,0,14} + m_{002}m_{021}m_{12,2,1} \\
&+6m_{002}m_{021}m_{10,4,1} + 6m_{002}m_{021}m_{10,2,3} + 15m_{002}m_{021}m_{861} + 30m_{002}m_{021}m_{843} \\
&+15m_{002}m_{021}m_{825} + 20m_{002}m_{021}m_{681} + 60m_{002}m_{021}m_{663} + 60m_{002}m_{021}m_{645} \\
&+20m_{002}m_{021}m_{627} + 15m_{002}m_{021}m_{4,10,1} + 60m_{002}m_{021}m_{483} + 90m_{002}m_{021}m_{465} \\
&+60m_{002}m_{021}m_{447} + 15m_{002}m_{021}m_{429} + 6m_{002}m_{021}m_{2,12,1} + 30m_{002}m_{021}m_{2,10,3} \\
&+60m_{002}m_{021}m_{285} + 60m_{002}m_{021}m_{267} + 30m_{002}m_{021}m_{249} + 6m_{002}m_{021}m_{2,2,11} \\
&+m_{002}m_{021}m_{0,14,1} + 6m_{002}m_{021}m_{0,12,3} + 15m_{002}m_{021}m_{0,10,5} + 20m_{002}m_{021}m_{087} \\
&+15m_{002}m_{021}m_{069} + 6m_{002}m_{021}m_{0,4,11} + m_{002}m_{021}m_{0,2,13} + 2m_{002}m_{012}m_{12,1,2} \\
&+12m_{002}m_{012}m_{10,3,2} + 12m_{002}m_{012}m_{10,1,4} + 30m_{002}m_{012}m_{852} + 60m_{002}m_{012}m_{834} \\
&+30m_{002}m_{012}m_{816} + 40m_{002}m_{012}m_{672} + 120m_{002}m_{012}m_{654} + 120m_{002}m_{012}m_{636} \\
&+40m_{002}m_{012}m_{618} + 30m_{002}m_{012}m_{492} + 120m_{002}m_{012}m_{474} + 180m_{002}m_{012}m_{456} \\
&+120m_{002}m_{012}m_{438} + 30m_{002}m_{012}m_{4,1,10} + 12m_{002}m_{012}m_{2,11,2} + 60m_{002}m_{012}m_{294} \\
&+120m_{002}m_{012}m_{276} + 120m_{002}m_{012}m_{258} + 60m_{002}m_{012}m_{2,3,10} + 12m_{002}m_{012}m_{2,1,12} \\
&+2m_{002}m_{012}m_{0,13,2} + 12m_{002}m_{012}m_{0,11,4} + 30m_{002}m_{012}m_{096} + 40m_{002}m_{012}m_{078} \\
&+30m_{002}m_{012}m_{0,5,10} + 12m_{002}m_{012}m_{0,3,12} + 2m_{002}m_{012}m_{0,1,14} + m_{002}m_{003}m_{12,0,3} \\
&+6m_{002}m_{003}m_{10,2,3} + 6m_{002}m_{003}m_{10,0,5} + 15m_{002}m_{003}m_{843} + 30m_{002}m_{003}m_{825} \\
&+15m_{002}m_{003}m_{807} + 20m_{002}m_{003}m_{663} + 60m_{002}m_{003}m_{645} + 60m_{002}m_{003}m_{627} \\
&+20m_{002}m_{003}m_{609} + 15m_{002}m_{003}m_{483} + 60m_{002}m_{003}m_{465} + 90m_{002}m_{003}m_{447} \\
&+60m_{002}m_{003}m_{429} + 15m_{002}m_{003}m_{4,0,11} + 6m_{002}m_{003}m_{2,10,3} + 30m_{002}m_{003}m_{285} \\
&+60m_{002}m_{003}m_{267} + 60m_{002}m_{003}m_{249} + 30m_{002}m_{003}m_{2,2,11} + 6m_{002}m_{003}m_{2,0,13} \\
&+m_{002}m_{003}m_{0,12,3} + 6m_{002}m_{003}m_{0,10,5} + 15m_{002}m_{003}m_{087} + 20m_{002}m_{003}m_{069} \\
&+15m_{002}m_{003}m_{0,4,11} + 6m_{002}m_{003}m_{0,2,13} + m_{002}m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{401} = & m_{200}m_{300}m_{15,0,0} + 6m_{200}m_{300}m_{13,2,0} + 6m_{200}m_{300}m_{13,0,2} + 15m_{200}m_{300}m_{11,4,0} \\
& + 30m_{200}m_{300}m_{11,2,2} + 15m_{200}m_{300}m_{11,0,4} + 20m_{200}m_{300}m_{960} + 60m_{200}m_{300}m_{942} \\
& + 60m_{200}m_{300}m_{924} + 20m_{200}m_{300}m_{906} + 15m_{200}m_{300}m_{780} + 60m_{200}m_{300}m_{762} \\
& + 90m_{200}m_{300}m_{744} + 60m_{200}m_{300}m_{726} + 15m_{200}m_{300}m_{708} + 6m_{200}m_{300}m_{5,10,0} \\
& + 30m_{200}m_{300}m_{582} + 60m_{200}m_{300}m_{564} + 60m_{200}m_{300}m_{546} + 30m_{200}m_{300}m_{528} \\
& + 6m_{200}m_{300}m_{5,0,10} + m_{200}m_{300}m_{3,12,0} + 6m_{200}m_{300}m_{3,10,2} + 15m_{200}m_{300}m_{384} \\
& + 20m_{200}m_{300}m_{366} + 15m_{200}m_{300}m_{348} + 6m_{200}m_{300}m_{3,2,10} + m_{200}m_{300}m_{3,0,12} \\
& + m_{200}m_{210}m_{14,1,0} + 6m_{200}m_{210}m_{12,3,0} + 6m_{200}m_{210}m_{12,1,2} + 15m_{200}m_{210}m_{10,5,0} \\
& + 30m_{200}m_{210}m_{10,3,2} + 15m_{200}m_{210}m_{10,1,4} + 20m_{200}m_{210}m_{870} + 60m_{200}m_{210}m_{852} \\
& + 60m_{200}m_{210}m_{834} + 20m_{200}m_{210}m_{816} + 15m_{200}m_{210}m_{690} + 60m_{200}m_{210}m_{672} \\
& + 90m_{200}m_{210}m_{654} + 60m_{200}m_{210}m_{636} + 15m_{200}m_{210}m_{618} + 6m_{200}m_{210}m_{4,11,0} \\
& + 30m_{200}m_{210}m_{492} + 60m_{200}m_{210}m_{474} + 60m_{200}m_{210}m_{456} + 30m_{200}m_{210}m_{438} \\
& + 6m_{200}m_{210}m_{4,1,10} + m_{200}m_{210}m_{2,13,0} + 6m_{200}m_{210}m_{2,11,2} + 15m_{200}m_{210}m_{294} \\
& + 20m_{200}m_{210}m_{276} + 15m_{200}m_{210}m_{258} + 6m_{200}m_{210}m_{2,3,10} + m_{200}m_{210}m_{2,1,12} \\
& + m_{200}m_{201}m_{14,0,1} + 6m_{200}m_{201}m_{12,2,1} + 6m_{200}m_{201}m_{12,0,3} + 15m_{200}m_{201}m_{10,4,1} \\
& + 30m_{200}m_{201}m_{10,2,3} + 15m_{200}m_{201}m_{10,0,5} + 20m_{200}m_{201}m_{861} + 60m_{200}m_{201}m_{843} \\
& + 60m_{200}m_{201}m_{825} + 20m_{200}m_{201}m_{807} + 15m_{200}m_{201}m_{681} + 60m_{200}m_{201}m_{663} \\
& + 90m_{200}m_{201}m_{645} + 60m_{200}m_{201}m_{627} + 15m_{200}m_{201}m_{609} + 6m_{200}m_{201}m_{4,10,1} \\
& + 30m_{200}m_{201}m_{483} + 60m_{200}m_{201}m_{465} + 60m_{200}m_{201}m_{447} + 30m_{200}m_{201}m_{429} \\
& + 6m_{200}m_{201}m_{4,0,11} + m_{200}m_{201}m_{2,12,1} + 6m_{200}m_{201}m_{2,10,3} + 15m_{200}m_{201}m_{285} \\
& + 20m_{200}m_{201}m_{267} + 15m_{200}m_{201}m_{249} + 6m_{200}m_{201}m_{2,2,11} + m_{200}m_{201}m_{2,0,13} \\
& + m_{200}m_{120}m_{15,0,0} + 6m_{200}m_{120}m_{13,2,0} + 6m_{200}m_{120}m_{13,0,2} + 15m_{200}m_{120}m_{11,4,0} \\
& + 30m_{200}m_{120}m_{11,2,2} + 15m_{200}m_{120}m_{11,0,4} + 20m_{200}m_{120}m_{960} + 60m_{200}m_{120}m_{942} \\
& + 60m_{200}m_{120}m_{924} + 20m_{200}m_{120}m_{906} + 15m_{200}m_{120}m_{780} + 60m_{200}m_{120}m_{762} \\
& + 90m_{200}m_{120}m_{744} + 60m_{200}m_{120}m_{726} + 15m_{200}m_{120}m_{708} + 6m_{200}m_{120}m_{5,10,0} \\
& + 30m_{200}m_{120}m_{582} + 60m_{200}m_{120}m_{564} + 60m_{200}m_{120}m_{546} + 30m_{200}m_{120}m_{528} \\
& + 6m_{200}m_{120}m_{5,0,10} + m_{200}m_{120}m_{3,12,0} + 6m_{200}m_{120}m_{3,10,2} + 15m_{200}m_{120}m_{384} \\
& + 20m_{200}m_{120}m_{366} + 15m_{200}m_{120}m_{348} + 6m_{200}m_{120}m_{3,2,10} + m_{200}m_{120}m_{3,0,12} \\
& + m_{200}m_{102}m_{15,0,0} + 6m_{200}m_{102}m_{13,2,0} + 6m_{200}m_{102}m_{13,0,2} + 15m_{200}m_{102}m_{11,4,0} \\
& + 30m_{200}m_{102}m_{11,2,2} + 15m_{200}m_{102}m_{11,0,4} + 20m_{200}m_{102}m_{960} + 60m_{200}m_{102}m_{942} \\
& + 60m_{200}m_{102}m_{924} + 20m_{200}m_{102}m_{906} + 15m_{200}m_{102}m_{780} + 60m_{200}m_{102}m_{762} \\
& + 90m_{200}m_{102}m_{744} + 60m_{200}m_{102}m_{726} + 15m_{200}m_{102}m_{708} + 6m_{200}m_{102}m_{5,10,0} \\
& + 30m_{200}m_{102}m_{582} + 60m_{200}m_{102}m_{564} + 60m_{200}m_{102}m_{546} + 30m_{200}m_{102}m_{528} \\
& + 6m_{200}m_{102}m_{5,0,10} + m_{200}m_{102}m_{3,12,0} + 6m_{200}m_{102}m_{3,10,2} + 15m_{200}m_{102}m_{384} \\
& + 20m_{200}m_{102}m_{366} + 15m_{200}m_{102}m_{348} + 6m_{200}m_{102}m_{3,2,10} + m_{200}m_{102}m_{3,0,12} \\
& + m_{200}m_{030}m_{14,1,0} + 6m_{200}m_{030}m_{12,3,0} + 6m_{200}m_{030}m_{12,1,2} + 15m_{200}m_{030}m_{10,5,0} \\
& + 30m_{200}m_{030}m_{10,3,2} + 15m_{200}m_{030}m_{10,1,4} + 20m_{200}m_{030}m_{870} + 60m_{200}m_{030}m_{852} \\
& + 60m_{200}m_{030}m_{834} + 20m_{200}m_{030}m_{816} + 15m_{200}m_{030}m_{690} + 60m_{200}m_{030}m_{672}
\end{aligned}$$

$$\begin{aligned}
&+90m_{200}m_{030}m_{654} + 60m_{200}m_{030}m_{636} + 15m_{200}m_{030}m_{618} + 6m_{200}m_{030}m_{4,11,0} \\
&+30m_{200}m_{030}m_{492} + 60m_{200}m_{030}m_{474} + 60m_{200}m_{030}m_{456} + 30m_{200}m_{030}m_{438} \\
&+6m_{200}m_{030}m_{4,1,10} + m_{200}m_{030}m_{2,13,0} + 6m_{200}m_{030}m_{2,11,2} + 15m_{200}m_{030}m_{294} \\
&+20m_{200}m_{030}m_{276} + 15m_{200}m_{030}m_{258} + 6m_{200}m_{030}m_{2,3,10} + m_{200}m_{030}m_{2,1,12} \\
&+m_{200}m_{021}m_{14,0,1} + 6m_{200}m_{021}m_{12,2,1} + 6m_{200}m_{021}m_{12,0,3} + 15m_{200}m_{021}m_{10,4,1} \\
&+30m_{200}m_{021}m_{10,2,3} + 15m_{200}m_{021}m_{10,0,5} + 20m_{200}m_{021}m_{861} + 60m_{200}m_{021}m_{843} \\
&+60m_{200}m_{021}m_{825} + 20m_{200}m_{021}m_{807} + 15m_{200}m_{021}m_{681} + 60m_{200}m_{021}m_{663} \\
&+90m_{200}m_{021}m_{645} + 60m_{200}m_{021}m_{627} + 15m_{200}m_{021}m_{609} + 6m_{200}m_{021}m_{4,10,1} \\
&+30m_{200}m_{021}m_{483} + 60m_{200}m_{021}m_{465} + 60m_{200}m_{021}m_{447} + 30m_{200}m_{021}m_{429} \\
&+6m_{200}m_{021}m_{4,0,11} + m_{200}m_{021}m_{2,12,1} + 6m_{200}m_{021}m_{2,10,3} + 15m_{200}m_{021}m_{285} \\
&+20m_{200}m_{021}m_{267} + 15m_{200}m_{021}m_{249} + 6m_{200}m_{021}m_{2,2,11} + m_{200}m_{021}m_{2,0,13} \\
&+m_{200}m_{012}m_{14,1,0} + 6m_{200}m_{012}m_{12,3,0} + 6m_{200}m_{012}m_{12,1,2} + 15m_{200}m_{012}m_{10,5,0} \\
&+30m_{200}m_{012}m_{10,3,2} + 15m_{200}m_{012}m_{10,1,4} + 20m_{200}m_{012}m_{870} + 60m_{200}m_{012}m_{852} \\
&+60m_{200}m_{012}m_{834} + 20m_{200}m_{012}m_{816} + 15m_{200}m_{012}m_{690} + 60m_{200}m_{012}m_{672} \\
&+90m_{200}m_{012}m_{654} + 60m_{200}m_{012}m_{636} + 15m_{200}m_{012}m_{618} + 6m_{200}m_{012}m_{4,11,0} \\
&+30m_{200}m_{012}m_{492} + 60m_{200}m_{012}m_{474} + 60m_{200}m_{012}m_{456} + 30m_{200}m_{012}m_{438} \\
&+6m_{200}m_{012}m_{4,1,10} + m_{200}m_{012}m_{2,13,0} + 6m_{200}m_{012}m_{2,11,2} + 15m_{200}m_{012}m_{294} \\
&+20m_{200}m_{012}m_{276} + 15m_{200}m_{012}m_{258} + 6m_{200}m_{012}m_{2,3,10} + m_{200}m_{012}m_{2,1,12} \\
&+m_{200}m_{003}m_{14,0,1} + 6m_{200}m_{003}m_{12,2,1} + 6m_{200}m_{003}m_{12,0,3} + 15m_{200}m_{003}m_{10,4,1} \\
&+30m_{200}m_{003}m_{10,2,3} + 15m_{200}m_{003}m_{10,0,5} + 20m_{200}m_{003}m_{861} + 60m_{200}m_{003}m_{843} \\
&+60m_{200}m_{003}m_{825} + 20m_{200}m_{003}m_{807} + 15m_{200}m_{003}m_{681} + 60m_{200}m_{003}m_{663} \\
&+90m_{200}m_{003}m_{645} + 60m_{200}m_{003}m_{627} + 15m_{200}m_{003}m_{609} + 6m_{200}m_{003}m_{4,10,1} \\
&+30m_{200}m_{003}m_{483} + 60m_{200}m_{003}m_{465} + 60m_{200}m_{003}m_{447} + 30m_{200}m_{003}m_{429} \\
&+6m_{200}m_{003}m_{4,0,11} + m_{200}m_{003}m_{2,12,1} + 6m_{200}m_{003}m_{2,10,3} + 15m_{200}m_{003}m_{285} \\
&+20m_{200}m_{003}m_{267} + 15m_{200}m_{003}m_{249} + 6m_{200}m_{003}m_{2,2,11} + m_{200}m_{003}m_{2,0,13} \\
&+2m_{110}m_{300}m_{14,1,0} + 12m_{110}m_{300}m_{12,3,0} + 12m_{110}m_{300}m_{12,1,2} + 30m_{110}m_{300}m_{10,5,0} \\
&+60m_{110}m_{300}m_{10,3,2} + 30m_{110}m_{300}m_{10,1,4} + 40m_{110}m_{300}m_{870} + 120m_{110}m_{300}m_{852} \\
&+120m_{110}m_{300}m_{834} + 40m_{110}m_{300}m_{816} + 30m_{110}m_{300}m_{690} + 120m_{110}m_{300}m_{672} \\
&+180m_{110}m_{300}m_{654} + 120m_{110}m_{300}m_{636} + 30m_{110}m_{300}m_{618} + 12m_{110}m_{300}m_{4,11,0} \\
&+60m_{110}m_{300}m_{492} + 120m_{110}m_{300}m_{474} + 120m_{110}m_{300}m_{456} + 60m_{110}m_{300}m_{438} \\
&+12m_{110}m_{300}m_{4,1,10} + 2m_{110}m_{300}m_{2,13,0} + 12m_{110}m_{300}m_{2,11,2} + 30m_{110}m_{300}m_{294} \\
&+40m_{110}m_{300}m_{276} + 30m_{110}m_{300}m_{258} + 12m_{110}m_{300}m_{2,3,10} + 2m_{110}m_{300}m_{2,1,12} \\
&+2m_{110}m_{210}m_{13,2,0} + 12m_{110}m_{210}m_{11,4,0} + 12m_{110}m_{210}m_{11,2,2} + 30m_{110}m_{210}m_{960} \\
&+60m_{110}m_{210}m_{942} + 30m_{110}m_{210}m_{924} + 40m_{110}m_{210}m_{780} + 120m_{110}m_{210}m_{762} \\
&+120m_{110}m_{210}m_{744} + 40m_{110}m_{210}m_{726} + 30m_{110}m_{210}m_{5,10,0} + 120m_{110}m_{210}m_{582} \\
&+180m_{110}m_{210}m_{564} + 120m_{110}m_{210}m_{546} + 30m_{110}m_{210}m_{528} + 12m_{110}m_{210}m_{3,12,0} \\
&+60m_{110}m_{210}m_{3,10,2} + 120m_{110}m_{210}m_{384} + 120m_{110}m_{210}m_{366} + 60m_{110}m_{210}m_{348} \\
&+12m_{110}m_{210}m_{3,2,10} + 2m_{110}m_{210}m_{1,14,0} + 12m_{110}m_{210}m_{1,12,2} + 30m_{110}m_{210}m_{1,10,4}
\end{aligned}$$

$$\begin{aligned}
&+40m_{110}m_{210}m_{186} + 30m_{110}m_{210}m_{168} + 12m_{110}m_{210}m_{1,4,10} + 2m_{110}m_{210}m_{1,2,12} \\
&+2m_{110}m_{201}m_{13,1,1} + 12m_{110}m_{201}m_{11,3,1} + 12m_{110}m_{201}m_{11,1,3} + 30m_{110}m_{201}m_{951} \\
&+60m_{110}m_{201}m_{933} + 30m_{110}m_{201}m_{915} + 40m_{110}m_{201}m_{771} + 120m_{110}m_{201}m_{753} \\
&+120m_{110}m_{201}m_{735} + 40m_{110}m_{201}m_{717} + 30m_{110}m_{201}m_{591} + 120m_{110}m_{201}m_{573} \\
&+180m_{110}m_{201}m_{555} + 120m_{110}m_{201}m_{537} + 30m_{110}m_{201}m_{519} + 12m_{110}m_{201}m_{3,11,1} \\
&+60m_{110}m_{201}m_{393} + 120m_{110}m_{201}m_{375} + 120m_{110}m_{201}m_{357} + 60m_{110}m_{201}m_{339} \\
&+12m_{110}m_{201}m_{3,1,11} + 2m_{110}m_{201}m_{1,13,1} + 12m_{110}m_{201}m_{1,11,3} + 30m_{110}m_{201}m_{195} \\
&+40m_{110}m_{201}m_{177} + 30m_{110}m_{201}m_{159} + 12m_{110}m_{201}m_{1,3,11} + 2m_{110}m_{201}m_{1,1,13} \\
&+2m_{110}m_{120}m_{14,1,0} + 12m_{110}m_{120}m_{12,3,0} + 12m_{110}m_{120}m_{12,1,2} + 30m_{110}m_{120}m_{10,5,0} \\
&+60m_{110}m_{120}m_{10,3,2} + 30m_{110}m_{120}m_{10,1,4} + 40m_{110}m_{120}m_{870} + 120m_{110}m_{120}m_{852} \\
&+120m_{110}m_{120}m_{834} + 40m_{110}m_{120}m_{816} + 30m_{110}m_{120}m_{690} + 120m_{110}m_{120}m_{672} \\
&+180m_{110}m_{120}m_{654} + 120m_{110}m_{120}m_{636} + 30m_{110}m_{120}m_{618} + 12m_{110}m_{120}m_{4,11,0} \\
&+60m_{110}m_{120}m_{492} + 120m_{110}m_{120}m_{474} + 120m_{110}m_{120}m_{456} + 60m_{110}m_{120}m_{438} \\
&+12m_{110}m_{120}m_{4,1,10} + 2m_{110}m_{120}m_{2,13,0} + 12m_{110}m_{120}m_{2,11,2} + 30m_{110}m_{120}m_{294} \\
&+40m_{110}m_{120}m_{276} + 30m_{110}m_{120}m_{258} + 12m_{110}m_{120}m_{2,3,10} + 2m_{110}m_{120}m_{2,1,12} \\
&+2m_{110}m_{102}m_{14,1,0} + 12m_{110}m_{102}m_{12,3,0} + 12m_{110}m_{102}m_{12,1,2} + 30m_{110}m_{102}m_{10,5,0} \\
&+60m_{110}m_{102}m_{10,3,2} + 30m_{110}m_{102}m_{10,1,4} + 40m_{110}m_{102}m_{870} + 120m_{110}m_{102}m_{852} \\
&+120m_{110}m_{102}m_{834} + 40m_{110}m_{102}m_{816} + 30m_{110}m_{102}m_{690} + 120m_{110}m_{102}m_{672} \\
&+180m_{110}m_{102}m_{654} + 120m_{110}m_{102}m_{636} + 30m_{110}m_{102}m_{618} + 12m_{110}m_{102}m_{4,11,0} \\
&+60m_{110}m_{102}m_{492} + 120m_{110}m_{102}m_{474} + 120m_{110}m_{102}m_{456} + 60m_{110}m_{102}m_{438} \\
&+12m_{110}m_{102}m_{4,1,10} + 2m_{110}m_{102}m_{2,13,0} + 12m_{110}m_{102}m_{2,11,2} + 30m_{110}m_{102}m_{294} \\
&+40m_{110}m_{102}m_{276} + 30m_{110}m_{102}m_{258} + 12m_{110}m_{102}m_{2,3,10} + 2m_{110}m_{102}m_{2,1,12} \\
&+2m_{110}m_{030}m_{13,2,0} + 12m_{110}m_{030}m_{11,4,0} + 12m_{110}m_{030}m_{11,2,2} + 30m_{110}m_{030}m_{960} \\
&+60m_{110}m_{030}m_{942} + 30m_{110}m_{030}m_{924} + 40m_{110}m_{030}m_{780} + 120m_{110}m_{030}m_{762} \\
&+120m_{110}m_{030}m_{744} + 40m_{110}m_{030}m_{726} + 30m_{110}m_{030}m_{5,10,0} + 120m_{110}m_{030}m_{582} \\
&+180m_{110}m_{030}m_{564} + 120m_{110}m_{030}m_{546} + 30m_{110}m_{030}m_{528} + 12m_{110}m_{030}m_{3,12,0} \\
&+60m_{110}m_{030}m_{3,10,2} + 120m_{110}m_{030}m_{384} + 120m_{110}m_{030}m_{366} + 60m_{110}m_{030}m_{348} \\
&+12m_{110}m_{030}m_{3,2,10} + 2m_{110}m_{030}m_{1,14,0} + 12m_{110}m_{030}m_{1,12,2} + 30m_{110}m_{030}m_{1,10,4} \\
&+40m_{110}m_{030}m_{186} + 30m_{110}m_{030}m_{168} + 12m_{110}m_{030}m_{1,4,10} + 2m_{110}m_{030}m_{1,2,12} \\
&+2m_{110}m_{021}m_{13,1,1} + 12m_{110}m_{021}m_{11,3,1} + 12m_{110}m_{021}m_{11,1,3} + 30m_{110}m_{021}m_{951} \\
&+60m_{110}m_{021}m_{933} + 30m_{110}m_{021}m_{915} + 40m_{110}m_{021}m_{771} + 120m_{110}m_{021}m_{753} \\
&+120m_{110}m_{021}m_{735} + 40m_{110}m_{021}m_{717} + 30m_{110}m_{021}m_{591} + 120m_{110}m_{021}m_{573} \\
&+180m_{110}m_{021}m_{555} + 120m_{110}m_{021}m_{537} + 30m_{110}m_{021}m_{519} + 12m_{110}m_{021}m_{3,11,1} \\
&+60m_{110}m_{021}m_{393} + 120m_{110}m_{021}m_{375} + 120m_{110}m_{021}m_{357} + 60m_{110}m_{021}m_{339} \\
&+12m_{110}m_{021}m_{3,1,11} + 2m_{110}m_{021}m_{1,13,1} + 12m_{110}m_{021}m_{1,11,3} + 30m_{110}m_{021}m_{195} \\
&+40m_{110}m_{021}m_{177} + 30m_{110}m_{021}m_{159} + 12m_{110}m_{021}m_{1,3,11} + 2m_{110}m_{021}m_{1,1,13} \\
&+2m_{110}m_{012}m_{13,2,0} + 12m_{110}m_{012}m_{11,4,0} + 12m_{110}m_{012}m_{11,2,2} + 30m_{110}m_{012}m_{960} \\
&+60m_{110}m_{012}m_{942} + 30m_{110}m_{012}m_{924} + 40m_{110}m_{012}m_{780} + 120m_{110}m_{012}m_{762}
\end{aligned}$$

$$\begin{aligned}
&+120m_{110}m_{012}m_{744} + 40m_{110}m_{012}m_{726} + 30m_{110}m_{012}m_{5,10,0} + 120m_{110}m_{012}m_{582} \\
&+180m_{110}m_{012}m_{564} + 120m_{110}m_{012}m_{546} + 30m_{110}m_{012}m_{528} + 12m_{110}m_{012}m_{3,12,0} \\
&+60m_{110}m_{012}m_{3,10,2} + 120m_{110}m_{012}m_{384} + 120m_{110}m_{012}m_{366} + 60m_{110}m_{012}m_{348} \\
&+12m_{110}m_{012}m_{3,2,10} + 2m_{110}m_{012}m_{1,14,0} + 12m_{110}m_{012}m_{1,12,2} + 30m_{110}m_{012}m_{1,10,4} \\
&+40m_{110}m_{012}m_{186} + 30m_{110}m_{012}m_{168} + 12m_{110}m_{012}m_{1,4,10} + 2m_{110}m_{012}m_{1,2,12} \\
&+2m_{110}m_{003}m_{13,1,1} + 12m_{110}m_{003}m_{11,3,1} + 12m_{110}m_{003}m_{11,1,3} + 30m_{110}m_{003}m_{951} \\
&+60m_{110}m_{003}m_{933} + 30m_{110}m_{003}m_{915} + 40m_{110}m_{003}m_{771} + 120m_{110}m_{003}m_{753} \\
&+120m_{110}m_{003}m_{735} + 40m_{110}m_{003}m_{717} + 30m_{110}m_{003}m_{591} + 120m_{110}m_{003}m_{573} \\
&+180m_{110}m_{003}m_{555} + 120m_{110}m_{003}m_{537} + 30m_{110}m_{003}m_{519} + 12m_{110}m_{003}m_{3,11,1} \\
&+60m_{110}m_{003}m_{393} + 120m_{110}m_{003}m_{375} + 120m_{110}m_{003}m_{357} + 60m_{110}m_{003}m_{339} \\
&+12m_{110}m_{003}m_{3,1,11} + 2m_{110}m_{003}m_{1,13,1} + 12m_{110}m_{003}m_{1,11,3} + 30m_{110}m_{003}m_{195} \\
&+40m_{110}m_{003}m_{177} + 30m_{110}m_{003}m_{159} + 12m_{110}m_{003}m_{1,3,11} + 2m_{110}m_{003}m_{1,1,13} \\
&+2m_{101}m_{300}m_{14,0,1} + 12m_{101}m_{300}m_{12,2,1} + 12m_{101}m_{300}m_{12,0,3} + 30m_{101}m_{300}m_{10,4,1} \\
&+60m_{101}m_{300}m_{10,2,3} + 30m_{101}m_{300}m_{10,0,5} + 40m_{101}m_{300}m_{861} + 120m_{101}m_{300}m_{843} \\
&+120m_{101}m_{300}m_{825} + 40m_{101}m_{300}m_{807} + 30m_{101}m_{300}m_{681} + 120m_{101}m_{300}m_{663} \\
&+180m_{101}m_{300}m_{645} + 120m_{101}m_{300}m_{627} + 30m_{101}m_{300}m_{609} + 12m_{101}m_{300}m_{4,10,1} \\
&+60m_{101}m_{300}m_{483} + 120m_{101}m_{300}m_{465} + 120m_{101}m_{300}m_{447} + 60m_{101}m_{300}m_{429} \\
&+12m_{101}m_{300}m_{4,0,11} + 2m_{101}m_{300}m_{2,12,1} + 12m_{101}m_{300}m_{2,10,3} + 30m_{101}m_{300}m_{285} \\
&+40m_{101}m_{300}m_{267} + 30m_{101}m_{300}m_{249} + 12m_{101}m_{300}m_{2,2,11} + 2m_{101}m_{300}m_{2,0,13} \\
&+2m_{101}m_{210}m_{13,1,1} + 12m_{101}m_{210}m_{11,3,1} + 12m_{101}m_{210}m_{11,1,3} + 30m_{101}m_{210}m_{951} \\
&+60m_{101}m_{210}m_{933} + 30m_{101}m_{210}m_{915} + 40m_{101}m_{210}m_{771} + 120m_{101}m_{210}m_{753} \\
&+120m_{101}m_{210}m_{735} + 40m_{101}m_{210}m_{717} + 30m_{101}m_{210}m_{591} + 120m_{101}m_{210}m_{573} \\
&+180m_{101}m_{210}m_{555} + 120m_{101}m_{210}m_{537} + 30m_{101}m_{210}m_{519} + 12m_{101}m_{210}m_{3,11,1} \\
&+60m_{101}m_{210}m_{393} + 120m_{101}m_{210}m_{375} + 120m_{101}m_{210}m_{357} + 60m_{101}m_{210}m_{339} \\
&+12m_{101}m_{210}m_{3,1,11} + 2m_{101}m_{210}m_{1,13,1} + 12m_{101}m_{210}m_{1,11,3} + 30m_{101}m_{210}m_{195} \\
&+40m_{101}m_{210}m_{177} + 30m_{101}m_{210}m_{159} + 12m_{101}m_{210}m_{1,3,11} + 2m_{101}m_{210}m_{1,1,13} \\
&+2m_{101}m_{201}m_{13,0,2} + 12m_{101}m_{201}m_{11,2,2} + 12m_{101}m_{201}m_{11,0,4} + 30m_{101}m_{201}m_{942} \\
&+60m_{101}m_{201}m_{924} + 30m_{101}m_{201}m_{906} + 40m_{101}m_{201}m_{762} + 120m_{101}m_{201}m_{744} \\
&+120m_{101}m_{201}m_{726} + 40m_{101}m_{201}m_{708} + 30m_{101}m_{201}m_{582} + 120m_{101}m_{201}m_{564} \\
&+180m_{101}m_{201}m_{546} + 120m_{101}m_{201}m_{528} + 30m_{101}m_{201}m_{5,0,10} + 12m_{101}m_{201}m_{3,10,2} \\
&+60m_{101}m_{201}m_{384} + 120m_{101}m_{201}m_{366} + 120m_{101}m_{201}m_{348} + 60m_{101}m_{201}m_{3,2,10} \\
&+12m_{101}m_{201}m_{3,0,12} + 2m_{101}m_{201}m_{1,12,2} + 12m_{101}m_{201}m_{1,10,4} + 30m_{101}m_{201}m_{186} \\
&+40m_{101}m_{201}m_{168} + 30m_{101}m_{201}m_{1,4,10} + 12m_{101}m_{201}m_{1,2,12} + 2m_{101}m_{201}m_{1,0,14} \\
&+2m_{101}m_{120}m_{14,0,1} + 12m_{101}m_{120}m_{12,2,1} + 12m_{101}m_{120}m_{12,0,3} + 30m_{101}m_{120}m_{10,4,1} \\
&+60m_{101}m_{120}m_{10,2,3} + 30m_{101}m_{120}m_{10,0,5} + 40m_{101}m_{120}m_{861} + 120m_{101}m_{120}m_{843} \\
&+120m_{101}m_{120}m_{825} + 40m_{101}m_{120}m_{807} + 30m_{101}m_{120}m_{681} + 120m_{101}m_{120}m_{663} \\
&+180m_{101}m_{120}m_{645} + 120m_{101}m_{120}m_{627} + 30m_{101}m_{120}m_{609} + 12m_{101}m_{120}m_{4,10,1} \\
&+60m_{101}m_{120}m_{483} + 120m_{101}m_{120}m_{465} + 120m_{101}m_{120}m_{447} + 60m_{101}m_{120}m_{429}
\end{aligned}$$

$$\begin{aligned}
&+12m_{101}m_{120}m_{4,0,11} + 2m_{101}m_{120}m_{2,12,1} + 12m_{101}m_{120}m_{2,10,3} + 30m_{101}m_{120}m_{285} \\
&+40m_{101}m_{120}m_{267} + 30m_{101}m_{120}m_{249} + 12m_{101}m_{120}m_{2,2,11} + 2m_{101}m_{120}m_{2,0,13} \\
&+2m_{101}m_{102}m_{14,0,1} + 12m_{101}m_{102}m_{12,2,1} + 12m_{101}m_{102}m_{12,0,3} + 30m_{101}m_{102}m_{10,4,1} \\
&+60m_{101}m_{102}m_{10,2,3} + 30m_{101}m_{102}m_{10,0,5} + 40m_{101}m_{102}m_{861} + 120m_{101}m_{102}m_{843} \\
&+120m_{101}m_{102}m_{825} + 40m_{101}m_{102}m_{807} + 30m_{101}m_{102}m_{681} + 120m_{101}m_{102}m_{663} \\
&+180m_{101}m_{102}m_{645} + 120m_{101}m_{102}m_{627} + 30m_{101}m_{102}m_{609} + 12m_{101}m_{102}m_{4,10,1} \\
&+60m_{101}m_{102}m_{483} + 120m_{101}m_{102}m_{465} + 120m_{101}m_{102}m_{447} + 60m_{101}m_{102}m_{429} \\
&+12m_{101}m_{102}m_{4,0,11} + 2m_{101}m_{102}m_{2,12,1} + 12m_{101}m_{102}m_{2,10,3} + 30m_{101}m_{102}m_{285} \\
&+40m_{101}m_{102}m_{267} + 30m_{101}m_{102}m_{249} + 12m_{101}m_{102}m_{2,2,11} + 2m_{101}m_{102}m_{2,0,13} \\
&+2m_{101}m_{030}m_{13,1,1} + 12m_{101}m_{030}m_{11,3,1} + 12m_{101}m_{030}m_{11,1,3} + 30m_{101}m_{030}m_{951} \\
&+60m_{101}m_{030}m_{933} + 30m_{101}m_{030}m_{915} + 40m_{101}m_{030}m_{771} + 120m_{101}m_{030}m_{753} \\
&+120m_{101}m_{030}m_{735} + 40m_{101}m_{030}m_{717} + 30m_{101}m_{030}m_{591} + 120m_{101}m_{030}m_{573} \\
&+180m_{101}m_{030}m_{555} + 120m_{101}m_{030}m_{537} + 30m_{101}m_{030}m_{519} + 12m_{101}m_{030}m_{3,11,1} \\
&+60m_{101}m_{030}m_{393} + 120m_{101}m_{030}m_{375} + 120m_{101}m_{030}m_{357} + 60m_{101}m_{030}m_{339} \\
&+12m_{101}m_{030}m_{3,1,11} + 2m_{101}m_{030}m_{1,13,1} + 12m_{101}m_{030}m_{1,11,3} + 30m_{101}m_{030}m_{195} \\
&+40m_{101}m_{030}m_{177} + 30m_{101}m_{030}m_{159} + 12m_{101}m_{030}m_{1,3,11} + 2m_{101}m_{030}m_{1,1,13} \\
&+2m_{101}m_{021}m_{13,0,2} + 12m_{101}m_{021}m_{11,2,2} + 12m_{101}m_{021}m_{11,0,4} + 30m_{101}m_{021}m_{942} \\
&+60m_{101}m_{021}m_{924} + 30m_{101}m_{021}m_{906} + 40m_{101}m_{021}m_{762} + 120m_{101}m_{021}m_{744} \\
&+120m_{101}m_{021}m_{726} + 40m_{101}m_{021}m_{708} + 30m_{101}m_{021}m_{582} + 120m_{101}m_{021}m_{564} \\
&+180m_{101}m_{021}m_{546} + 120m_{101}m_{021}m_{528} + 30m_{101}m_{021}m_{5,0,10} + 12m_{101}m_{021}m_{3,10,2} \\
&+60m_{101}m_{021}m_{384} + 120m_{101}m_{021}m_{366} + 120m_{101}m_{021}m_{348} + 60m_{101}m_{021}m_{3,2,10} \\
&+12m_{101}m_{021}m_{3,0,12} + 2m_{101}m_{021}m_{1,12,2} + 12m_{101}m_{021}m_{1,10,4} + 30m_{101}m_{021}m_{186} \\
&+40m_{101}m_{021}m_{168} + 30m_{101}m_{021}m_{1,4,10} + 12m_{101}m_{021}m_{1,2,12} + 2m_{101}m_{021}m_{1,0,14} \\
&+2m_{101}m_{012}m_{13,1,1} + 12m_{101}m_{012}m_{11,3,1} + 12m_{101}m_{012}m_{11,1,3} + 30m_{101}m_{012}m_{951} \\
&+60m_{101}m_{012}m_{933} + 30m_{101}m_{012}m_{915} + 40m_{101}m_{012}m_{771} + 120m_{101}m_{012}m_{753} \\
&+120m_{101}m_{012}m_{735} + 40m_{101}m_{012}m_{717} + 30m_{101}m_{012}m_{591} + 120m_{101}m_{012}m_{573} \\
&+180m_{101}m_{012}m_{555} + 120m_{101}m_{012}m_{537} + 30m_{101}m_{012}m_{519} + 12m_{101}m_{012}m_{3,11,1} \\
&+60m_{101}m_{012}m_{393} + 120m_{101}m_{012}m_{375} + 120m_{101}m_{012}m_{357} + 60m_{101}m_{012}m_{339} \\
&+12m_{101}m_{012}m_{3,1,11} + 2m_{101}m_{012}m_{1,13,1} + 12m_{101}m_{012}m_{1,11,3} + 30m_{101}m_{012}m_{195} \\
&+40m_{101}m_{012}m_{177} + 30m_{101}m_{012}m_{159} + 12m_{101}m_{012}m_{1,3,11} + 2m_{101}m_{012}m_{1,1,13} \\
&+2m_{101}m_{003}m_{13,0,2} + 12m_{101}m_{003}m_{11,2,2} + 12m_{101}m_{003}m_{11,0,4} + 30m_{101}m_{003}m_{942} \\
&+60m_{101}m_{003}m_{924} + 30m_{101}m_{003}m_{906} + 40m_{101}m_{003}m_{762} + 120m_{101}m_{003}m_{744} \\
&+120m_{101}m_{003}m_{726} + 40m_{101}m_{003}m_{708} + 30m_{101}m_{003}m_{582} + 120m_{101}m_{003}m_{564} \\
&+180m_{101}m_{003}m_{546} + 120m_{101}m_{003}m_{528} + 30m_{101}m_{003}m_{5,0,10} + 12m_{101}m_{003}m_{3,10,2} \\
&+60m_{101}m_{003}m_{384} + 120m_{101}m_{003}m_{366} + 120m_{101}m_{003}m_{348} + 60m_{101}m_{003}m_{3,2,10} \\
&+12m_{101}m_{003}m_{3,0,12} + 2m_{101}m_{003}m_{1,12,2} + 12m_{101}m_{003}m_{1,10,4} + 30m_{101}m_{003}m_{186} \\
&+40m_{101}m_{003}m_{168} + 30m_{101}m_{003}m_{1,4,10} + 12m_{101}m_{003}m_{1,2,12} + 2m_{101}m_{003}m_{1,0,14} \\
&+m_{020}m_{300}m_{13,2,0} + 6m_{020}m_{300}m_{11,4,0} + 6m_{020}m_{300}m_{11,2,2} + 15m_{020}m_{300}m_{960}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{300}m_{942} + 15m_{020}m_{300}m_{924} + 20m_{020}m_{300}m_{780} + 60m_{020}m_{300}m_{762} \\
&+60m_{020}m_{300}m_{744} + 20m_{020}m_{300}m_{726} + 15m_{020}m_{300}m_{5,10,0} + 60m_{020}m_{300}m_{582} \\
&+90m_{020}m_{300}m_{564} + 60m_{020}m_{300}m_{546} + 15m_{020}m_{300}m_{528} + 6m_{020}m_{300}m_{3,12,0} \\
&+30m_{020}m_{300}m_{3,10,2} + 60m_{020}m_{300}m_{384} + 60m_{020}m_{300}m_{366} + 30m_{020}m_{300}m_{348} \\
&+6m_{020}m_{300}m_{3,2,10} + m_{020}m_{300}m_{1,14,0} + 6m_{020}m_{300}m_{1,12,2} + 15m_{020}m_{300}m_{1,10,4} \\
&+20m_{020}m_{300}m_{186} + 15m_{020}m_{300}m_{168} + 6m_{020}m_{300}m_{1,4,10} + m_{020}m_{300}m_{1,2,12} \\
&+m_{020}m_{210}m_{12,3,0} + 6m_{020}m_{210}m_{10,5,0} + 6m_{020}m_{210}m_{10,3,2} + 15m_{020}m_{210}m_{870} \\
&+30m_{020}m_{210}m_{852} + 15m_{020}m_{210}m_{834} + 20m_{020}m_{210}m_{690} + 60m_{020}m_{210}m_{672} \\
&+60m_{020}m_{210}m_{654} + 20m_{020}m_{210}m_{636} + 15m_{020}m_{210}m_{4,11,0} + 60m_{020}m_{210}m_{492} \\
&+90m_{020}m_{210}m_{474} + 60m_{020}m_{210}m_{456} + 15m_{020}m_{210}m_{438} + 6m_{020}m_{210}m_{2,13,0} \\
&+30m_{020}m_{210}m_{2,11,2} + 60m_{020}m_{210}m_{294} + 60m_{020}m_{210}m_{276} + 30m_{020}m_{210}m_{258} \\
&+6m_{020}m_{210}m_{2,3,10} + m_{020}m_{210}m_{0,15,0} + 6m_{020}m_{210}m_{0,13,2} + 15m_{020}m_{210}m_{0,11,4} \\
&+20m_{020}m_{210}m_{096} + 15m_{020}m_{210}m_{078} + 6m_{020}m_{210}m_{0,5,10} + m_{020}m_{210}m_{0,3,12} \\
&+m_{020}m_{201}m_{12,2,1} + 6m_{020}m_{201}m_{10,4,1} + 6m_{020}m_{201}m_{10,2,3} + 15m_{020}m_{201}m_{861} \\
&+30m_{020}m_{201}m_{843} + 15m_{020}m_{201}m_{825} + 20m_{020}m_{201}m_{681} + 60m_{020}m_{201}m_{663} \\
&+60m_{020}m_{201}m_{645} + 20m_{020}m_{201}m_{627} + 15m_{020}m_{201}m_{4,10,1} + 60m_{020}m_{201}m_{483} \\
&+90m_{020}m_{201}m_{465} + 60m_{020}m_{201}m_{447} + 15m_{020}m_{201}m_{429} + 6m_{020}m_{201}m_{2,12,1} \\
&+30m_{020}m_{201}m_{2,10,3} + 60m_{020}m_{201}m_{285} + 60m_{020}m_{201}m_{267} + 30m_{020}m_{201}m_{249} \\
&+6m_{020}m_{201}m_{2,2,11} + m_{020}m_{201}m_{0,14,1} + 6m_{020}m_{201}m_{0,12,3} + 15m_{020}m_{201}m_{0,10,5} \\
&+20m_{020}m_{201}m_{087} + 15m_{020}m_{201}m_{069} + 6m_{020}m_{201}m_{0,4,11} + m_{020}m_{201}m_{0,2,13} \\
&+m_{020}m_{120}m_{13,2,0} + 6m_{020}m_{120}m_{11,4,0} + 6m_{020}m_{120}m_{11,2,2} + 15m_{020}m_{120}m_{960} \\
&+30m_{020}m_{120}m_{942} + 15m_{020}m_{120}m_{924} + 20m_{020}m_{120}m_{780} + 60m_{020}m_{120}m_{762} \\
&+60m_{020}m_{120}m_{744} + 20m_{020}m_{120}m_{726} + 15m_{020}m_{120}m_{5,10,0} + 60m_{020}m_{120}m_{582} \\
&+90m_{020}m_{120}m_{564} + 60m_{020}m_{120}m_{546} + 15m_{020}m_{120}m_{528} + 6m_{020}m_{120}m_{3,12,0} \\
&+30m_{020}m_{120}m_{3,10,2} + 60m_{020}m_{120}m_{384} + 60m_{020}m_{120}m_{366} + 30m_{020}m_{120}m_{348} \\
&+6m_{020}m_{120}m_{3,2,10} + m_{020}m_{120}m_{1,14,0} + 6m_{020}m_{120}m_{1,12,2} + 15m_{020}m_{120}m_{1,10,4} \\
&+20m_{020}m_{120}m_{186} + 15m_{020}m_{120}m_{168} + 6m_{020}m_{120}m_{1,4,10} + m_{020}m_{120}m_{1,2,12} \\
&+m_{020}m_{102}m_{13,2,0} + 6m_{020}m_{102}m_{11,4,0} + 6m_{020}m_{102}m_{11,2,2} + 15m_{020}m_{102}m_{960} \\
&+30m_{020}m_{102}m_{942} + 15m_{020}m_{102}m_{924} + 20m_{020}m_{102}m_{780} + 60m_{020}m_{102}m_{762} \\
&+60m_{020}m_{102}m_{744} + 20m_{020}m_{102}m_{726} + 15m_{020}m_{102}m_{5,10,0} + 60m_{020}m_{102}m_{582} \\
&+90m_{020}m_{102}m_{564} + 60m_{020}m_{102}m_{546} + 15m_{020}m_{102}m_{528} + 6m_{020}m_{102}m_{3,12,0} \\
&+30m_{020}m_{102}m_{3,10,2} + 60m_{020}m_{102}m_{384} + 60m_{020}m_{102}m_{366} + 30m_{020}m_{102}m_{348} \\
&+6m_{020}m_{102}m_{3,2,10} + m_{020}m_{102}m_{1,14,0} + 6m_{020}m_{102}m_{1,12,2} + 15m_{020}m_{102}m_{1,10,4} \\
&+20m_{020}m_{102}m_{186} + 15m_{020}m_{102}m_{168} + 6m_{020}m_{102}m_{1,4,10} + m_{020}m_{102}m_{1,2,12} \\
&+m_{020}m_{030}m_{12,3,0} + 6m_{020}m_{030}m_{10,5,0} + 6m_{020}m_{030}m_{10,3,2} + 15m_{020}m_{030}m_{870} \\
&+30m_{020}m_{030}m_{852} + 15m_{020}m_{030}m_{834} + 20m_{020}m_{030}m_{690} + 60m_{020}m_{030}m_{672} \\
&+60m_{020}m_{030}m_{654} + 20m_{020}m_{030}m_{636} + 15m_{020}m_{030}m_{4,11,0} + 60m_{020}m_{030}m_{492} \\
&+90m_{020}m_{030}m_{474} + 60m_{020}m_{030}m_{456} + 15m_{020}m_{030}m_{438} + 6m_{020}m_{030}m_{2,13,0}
\end{aligned}$$

$$\begin{aligned}
&+30m_{020}m_{030}m_{2,11,2} + 60m_{020}m_{030}m_{294} + 60m_{020}m_{030}m_{276} + 30m_{020}m_{030}m_{258} \\
&+6m_{020}m_{030}m_{2,3,10} + m_{020}m_{030}m_{0,15,0} + 6m_{020}m_{030}m_{0,13,2} + 15m_{020}m_{030}m_{0,11,4} \\
&+20m_{020}m_{030}m_{096} + 15m_{020}m_{030}m_{078} + 6m_{020}m_{030}m_{0,5,10} + m_{020}m_{030}m_{0,3,12} \\
&+m_{020}m_{021}m_{12,2,1} + 6m_{020}m_{021}m_{10,4,1} + 6m_{020}m_{021}m_{10,2,3} + 15m_{020}m_{021}m_{861} \\
&+30m_{020}m_{021}m_{843} + 15m_{020}m_{021}m_{825} + 20m_{020}m_{021}m_{681} + 60m_{020}m_{021}m_{663} \\
&+60m_{020}m_{021}m_{645} + 20m_{020}m_{021}m_{627} + 15m_{020}m_{021}m_{4,10,1} + 60m_{020}m_{021}m_{483} \\
&+90m_{020}m_{021}m_{465} + 60m_{020}m_{021}m_{447} + 15m_{020}m_{021}m_{429} + 6m_{020}m_{021}m_{2,12,1} \\
&+30m_{020}m_{021}m_{2,10,3} + 60m_{020}m_{021}m_{285} + 60m_{020}m_{021}m_{267} + 30m_{020}m_{021}m_{249} \\
&+6m_{020}m_{021}m_{2,2,11} + m_{020}m_{021}m_{0,14,1} + 6m_{020}m_{021}m_{0,12,3} + 15m_{020}m_{021}m_{0,10,5} \\
&+20m_{020}m_{021}m_{087} + 15m_{020}m_{021}m_{069} + 6m_{020}m_{021}m_{0,4,11} + m_{020}m_{021}m_{0,2,13} \\
&+m_{020}m_{012}m_{12,3,0} + 6m_{020}m_{012}m_{10,5,0} + 6m_{020}m_{012}m_{10,3,2} + 15m_{020}m_{012}m_{870} \\
&+30m_{020}m_{012}m_{852} + 15m_{020}m_{012}m_{834} + 20m_{020}m_{012}m_{690} + 60m_{020}m_{012}m_{672} \\
&+60m_{020}m_{012}m_{654} + 20m_{020}m_{012}m_{636} + 15m_{020}m_{012}m_{4,11,0} + 60m_{020}m_{012}m_{492} \\
&+90m_{020}m_{012}m_{474} + 60m_{020}m_{012}m_{456} + 15m_{020}m_{012}m_{438} + 6m_{020}m_{012}m_{2,13,0} \\
&+30m_{020}m_{012}m_{2,11,2} + 60m_{020}m_{012}m_{294} + 60m_{020}m_{012}m_{276} + 30m_{020}m_{012}m_{258} \\
&+6m_{020}m_{012}m_{2,3,10} + m_{020}m_{012}m_{0,15,0} + 6m_{020}m_{012}m_{0,13,2} + 15m_{020}m_{012}m_{0,11,4} \\
&+20m_{020}m_{012}m_{096} + 15m_{020}m_{012}m_{078} + 6m_{020}m_{012}m_{0,5,10} + m_{020}m_{012}m_{0,3,12} \\
&+m_{020}m_{003}m_{12,2,1} + 6m_{020}m_{003}m_{10,4,1} + 6m_{020}m_{003}m_{10,2,3} + 15m_{020}m_{003}m_{861} \\
&+30m_{020}m_{003}m_{843} + 15m_{020}m_{003}m_{825} + 20m_{020}m_{003}m_{681} + 60m_{020}m_{003}m_{663} \\
&+60m_{020}m_{003}m_{645} + 20m_{020}m_{003}m_{627} + 15m_{020}m_{003}m_{4,10,1} + 60m_{020}m_{003}m_{483} \\
&+90m_{020}m_{003}m_{465} + 60m_{020}m_{003}m_{447} + 15m_{020}m_{003}m_{429} + 6m_{020}m_{003}m_{2,12,1} \\
&+30m_{020}m_{003}m_{2,10,3} + 60m_{020}m_{003}m_{285} + 60m_{020}m_{003}m_{267} + 30m_{020}m_{003}m_{249} \\
&+6m_{020}m_{003}m_{2,2,11} + m_{020}m_{003}m_{0,14,1} + 6m_{020}m_{003}m_{0,12,3} + 15m_{020}m_{003}m_{0,10,5} \\
&+20m_{020}m_{003}m_{087} + 15m_{020}m_{003}m_{069} + 6m_{020}m_{003}m_{0,4,11} + m_{020}m_{003}m_{0,2,13} \\
&+2m_{011}m_{300}m_{13,1,1} + 12m_{011}m_{300}m_{11,3,1} + 12m_{011}m_{300}m_{11,1,3} + 30m_{011}m_{300}m_{951} \\
&+60m_{011}m_{300}m_{933} + 30m_{011}m_{300}m_{915} + 40m_{011}m_{300}m_{771} + 120m_{011}m_{300}m_{753} \\
&+120m_{011}m_{300}m_{735} + 40m_{011}m_{300}m_{717} + 30m_{011}m_{300}m_{591} + 120m_{011}m_{300}m_{573} \\
&+180m_{011}m_{300}m_{555} + 120m_{011}m_{300}m_{537} + 30m_{011}m_{300}m_{519} + 12m_{011}m_{300}m_{3,11,1} \\
&+60m_{011}m_{300}m_{393} + 120m_{011}m_{300}m_{375} + 120m_{011}m_{300}m_{357} + 60m_{011}m_{300}m_{339} \\
&+12m_{011}m_{300}m_{3,1,11} + 2m_{011}m_{300}m_{1,13,1} + 12m_{011}m_{300}m_{1,11,3} + 30m_{011}m_{300}m_{195} \\
&+40m_{011}m_{300}m_{177} + 30m_{011}m_{300}m_{159} + 12m_{011}m_{300}m_{1,3,11} + 2m_{011}m_{300}m_{1,1,13} \\
&+2m_{011}m_{210}m_{12,2,1} + 12m_{011}m_{210}m_{10,4,1} + 12m_{011}m_{210}m_{10,2,3} + 30m_{011}m_{210}m_{861} \\
&+60m_{011}m_{210}m_{843} + 30m_{011}m_{210}m_{825} + 40m_{011}m_{210}m_{681} + 120m_{011}m_{210}m_{663} \\
&+120m_{011}m_{210}m_{645} + 40m_{011}m_{210}m_{627} + 30m_{011}m_{210}m_{4,10,1} + 120m_{011}m_{210}m_{483} \\
&+180m_{011}m_{210}m_{465} + 120m_{011}m_{210}m_{447} + 30m_{011}m_{210}m_{429} + 12m_{011}m_{210}m_{2,12,1} \\
&+60m_{011}m_{210}m_{2,10,3} + 120m_{011}m_{210}m_{285} + 120m_{011}m_{210}m_{267} + 60m_{011}m_{210}m_{249} \\
&+12m_{011}m_{210}m_{2,2,11} + 2m_{011}m_{210}m_{0,14,1} + 12m_{011}m_{210}m_{0,12,3} + 30m_{011}m_{210}m_{0,10,5} \\
&+40m_{011}m_{210}m_{087} + 30m_{011}m_{210}m_{069} + 12m_{011}m_{210}m_{0,4,11} + 2m_{011}m_{210}m_{0,2,13}
\end{aligned}$$

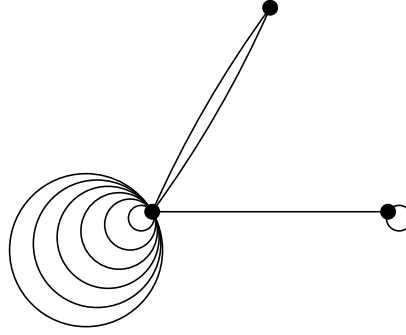
$$\begin{aligned}
&+2m_{011}m_{201}m_{12,1,2} + 12m_{011}m_{201}m_{10,3,2} + 12m_{011}m_{201}m_{10,1,4} + 30m_{011}m_{201}m_{852} \\
&+60m_{011}m_{201}m_{834} + 30m_{011}m_{201}m_{816} + 40m_{011}m_{201}m_{672} + 120m_{011}m_{201}m_{654} \\
&+120m_{011}m_{201}m_{636} + 40m_{011}m_{201}m_{618} + 30m_{011}m_{201}m_{492} + 120m_{011}m_{201}m_{474} \\
&+180m_{011}m_{201}m_{456} + 120m_{011}m_{201}m_{438} + 30m_{011}m_{201}m_{4,1,10} + 12m_{011}m_{201}m_{2,11,2} \\
&+60m_{011}m_{201}m_{294} + 120m_{011}m_{201}m_{276} + 120m_{011}m_{201}m_{258} + 60m_{011}m_{201}m_{2,3,10} \\
&+12m_{011}m_{201}m_{2,1,12} + 2m_{011}m_{201}m_{0,13,2} + 12m_{011}m_{201}m_{0,11,4} + 30m_{011}m_{201}m_{096} \\
&+40m_{011}m_{201}m_{078} + 30m_{011}m_{201}m_{0,5,10} + 12m_{011}m_{201}m_{0,3,12} + 2m_{011}m_{201}m_{0,1,14} \\
&+2m_{011}m_{120}m_{13,1,1} + 12m_{011}m_{120}m_{11,3,1} + 12m_{011}m_{120}m_{11,1,3} + 30m_{011}m_{120}m_{951} \\
&+60m_{011}m_{120}m_{933} + 30m_{011}m_{120}m_{915} + 40m_{011}m_{120}m_{771} + 120m_{011}m_{120}m_{753} \\
&+120m_{011}m_{120}m_{735} + 40m_{011}m_{120}m_{717} + 30m_{011}m_{120}m_{591} + 120m_{011}m_{120}m_{573} \\
&+180m_{011}m_{120}m_{555} + 120m_{011}m_{120}m_{537} + 30m_{011}m_{120}m_{519} + 12m_{011}m_{120}m_{3,11,1} \\
&+60m_{011}m_{120}m_{393} + 120m_{011}m_{120}m_{375} + 120m_{011}m_{120}m_{357} + 60m_{011}m_{120}m_{339} \\
&+12m_{011}m_{120}m_{3,1,11} + 2m_{011}m_{120}m_{1,13,1} + 12m_{011}m_{120}m_{1,11,3} + 30m_{011}m_{120}m_{195} \\
&+40m_{011}m_{120}m_{177} + 30m_{011}m_{120}m_{159} + 12m_{011}m_{120}m_{1,3,11} + 2m_{011}m_{120}m_{1,1,13} \\
&+2m_{011}m_{102}m_{13,1,1} + 12m_{011}m_{102}m_{11,3,1} + 12m_{011}m_{102}m_{11,1,3} + 30m_{011}m_{102}m_{951} \\
&+60m_{011}m_{102}m_{933} + 30m_{011}m_{102}m_{915} + 40m_{011}m_{102}m_{771} + 120m_{011}m_{102}m_{753} \\
&+120m_{011}m_{102}m_{735} + 40m_{011}m_{102}m_{717} + 30m_{011}m_{102}m_{591} + 120m_{011}m_{102}m_{573} \\
&+180m_{011}m_{102}m_{555} + 120m_{011}m_{102}m_{537} + 30m_{011}m_{102}m_{519} + 12m_{011}m_{102}m_{3,11,1} \\
&+60m_{011}m_{102}m_{393} + 120m_{011}m_{102}m_{375} + 120m_{011}m_{102}m_{357} + 60m_{011}m_{102}m_{339} \\
&+12m_{011}m_{102}m_{3,1,11} + 2m_{011}m_{102}m_{1,13,1} + 12m_{011}m_{102}m_{1,11,3} + 30m_{011}m_{102}m_{195} \\
&+40m_{011}m_{102}m_{177} + 30m_{011}m_{102}m_{159} + 12m_{011}m_{102}m_{1,3,11} + 2m_{011}m_{102}m_{1,1,13} \\
&+2m_{011}m_{030}m_{12,2,1} + 12m_{011}m_{030}m_{10,4,1} + 12m_{011}m_{030}m_{10,2,3} + 30m_{011}m_{030}m_{861} \\
&+60m_{011}m_{030}m_{843} + 30m_{011}m_{030}m_{825} + 40m_{011}m_{030}m_{681} + 120m_{011}m_{030}m_{663} \\
&+120m_{011}m_{030}m_{645} + 40m_{011}m_{030}m_{627} + 30m_{011}m_{030}m_{4,10,1} + 120m_{011}m_{030}m_{483} \\
&+180m_{011}m_{030}m_{465} + 120m_{011}m_{030}m_{447} + 30m_{011}m_{030}m_{429} + 12m_{011}m_{030}m_{2,12,1} \\
&+60m_{011}m_{030}m_{2,10,3} + 120m_{011}m_{030}m_{285} + 120m_{011}m_{030}m_{267} + 60m_{011}m_{030}m_{249} \\
&+12m_{011}m_{030}m_{2,2,11} + 2m_{011}m_{030}m_{0,14,1} + 12m_{011}m_{030}m_{0,12,3} + 30m_{011}m_{030}m_{0,10,5} \\
&+40m_{011}m_{030}m_{087} + 30m_{011}m_{030}m_{069} + 12m_{011}m_{030}m_{0,4,11} + 2m_{011}m_{030}m_{0,2,13} \\
&+2m_{011}m_{021}m_{12,1,2} + 12m_{011}m_{021}m_{10,3,2} + 12m_{011}m_{021}m_{10,1,4} + 30m_{011}m_{021}m_{852} \\
&+60m_{011}m_{021}m_{834} + 30m_{011}m_{021}m_{816} + 40m_{011}m_{021}m_{672} + 120m_{011}m_{021}m_{654} \\
&+120m_{011}m_{021}m_{636} + 40m_{011}m_{021}m_{618} + 30m_{011}m_{021}m_{492} + 120m_{011}m_{021}m_{474} \\
&+180m_{011}m_{021}m_{456} + 120m_{011}m_{021}m_{438} + 30m_{011}m_{021}m_{4,1,10} + 12m_{011}m_{021}m_{2,11,2} \\
&+60m_{011}m_{021}m_{294} + 120m_{011}m_{021}m_{276} + 120m_{011}m_{021}m_{258} + 60m_{011}m_{021}m_{2,3,10} \\
&+12m_{011}m_{021}m_{2,1,12} + 2m_{011}m_{021}m_{0,13,2} + 12m_{011}m_{021}m_{0,11,4} + 30m_{011}m_{021}m_{096} \\
&+40m_{011}m_{021}m_{078} + 30m_{011}m_{021}m_{0,5,10} + 12m_{011}m_{021}m_{0,3,12} + 2m_{011}m_{021}m_{0,1,14} \\
&+2m_{011}m_{012}m_{12,2,1} + 12m_{011}m_{012}m_{10,4,1} + 12m_{011}m_{012}m_{10,2,3} + 30m_{011}m_{012}m_{861} \\
&+60m_{011}m_{012}m_{843} + 30m_{011}m_{012}m_{825} + 40m_{011}m_{012}m_{681} + 120m_{011}m_{012}m_{663} \\
&+120m_{011}m_{012}m_{645} + 40m_{011}m_{012}m_{627} + 30m_{011}m_{012}m_{4,10,1} + 120m_{011}m_{012}m_{483}
\end{aligned}$$

$$\begin{aligned}
&+180m_{011}m_{012}m_{465} + 120m_{011}m_{012}m_{447} + 30m_{011}m_{012}m_{429} + 12m_{011}m_{012}m_{2,12,1} \\
&+60m_{011}m_{012}m_{2,10,3} + 120m_{011}m_{012}m_{285} + 120m_{011}m_{012}m_{267} + 60m_{011}m_{012}m_{249} \\
&+12m_{011}m_{012}m_{2,2,11} + 2m_{011}m_{012}m_{0,14,1} + 12m_{011}m_{012}m_{0,12,3} + 30m_{011}m_{012}m_{0,10,5} \\
&+40m_{011}m_{012}m_{087} + 30m_{011}m_{012}m_{069} + 12m_{011}m_{012}m_{0,4,11} + 2m_{011}m_{012}m_{0,2,13} \\
&+2m_{011}m_{003}m_{12,1,2} + 12m_{011}m_{003}m_{10,3,2} + 12m_{011}m_{003}m_{10,1,4} + 30m_{011}m_{003}m_{852} \\
&+60m_{011}m_{003}m_{834} + 30m_{011}m_{003}m_{816} + 40m_{011}m_{003}m_{672} + 120m_{011}m_{003}m_{654} \\
&+120m_{011}m_{003}m_{636} + 40m_{011}m_{003}m_{618} + 30m_{011}m_{003}m_{492} + 120m_{011}m_{003}m_{474} \\
&+180m_{011}m_{003}m_{456} + 120m_{011}m_{003}m_{438} + 30m_{011}m_{003}m_{4,1,10} + 12m_{011}m_{003}m_{2,11,2} \\
&+60m_{011}m_{003}m_{294} + 120m_{011}m_{003}m_{276} + 120m_{011}m_{003}m_{258} + 60m_{011}m_{003}m_{2,3,10} \\
&+12m_{011}m_{003}m_{2,1,12} + 2m_{011}m_{003}m_{0,13,2} + 12m_{011}m_{003}m_{0,11,4} + 30m_{011}m_{003}m_{096} \\
&+40m_{011}m_{003}m_{078} + 30m_{011}m_{003}m_{0,5,10} + 12m_{011}m_{003}m_{0,3,12} + 2m_{011}m_{003}m_{0,1,14} \\
&+m_{002}m_{300}m_{13,0,2} + 6m_{002}m_{300}m_{11,2,2} + 6m_{002}m_{300}m_{11,0,4} + 15m_{002}m_{300}m_{942} \\
&+30m_{002}m_{300}m_{924} + 15m_{002}m_{300}m_{906} + 20m_{002}m_{300}m_{762} + 60m_{002}m_{300}m_{744} \\
&+60m_{002}m_{300}m_{726} + 20m_{002}m_{300}m_{708} + 15m_{002}m_{300}m_{582} + 60m_{002}m_{300}m_{564} \\
&+90m_{002}m_{300}m_{546} + 60m_{002}m_{300}m_{528} + 15m_{002}m_{300}m_{5,0,10} + 6m_{002}m_{300}m_{3,10,2} \\
&+30m_{002}m_{300}m_{384} + 60m_{002}m_{300}m_{366} + 60m_{002}m_{300}m_{348} + 30m_{002}m_{300}m_{3,2,10} \\
&+6m_{002}m_{300}m_{3,0,12} + m_{002}m_{300}m_{1,12,2} + 6m_{002}m_{300}m_{1,10,4} + 15m_{002}m_{300}m_{186} \\
&+20m_{002}m_{300}m_{168} + 15m_{002}m_{300}m_{1,4,10} + 6m_{002}m_{300}m_{1,2,12} + m_{002}m_{300}m_{1,0,14} \\
&+m_{002}m_{210}m_{12,1,2} + 6m_{002}m_{210}m_{10,3,2} + 6m_{002}m_{210}m_{10,1,4} + 15m_{002}m_{210}m_{852} \\
&+30m_{002}m_{210}m_{834} + 15m_{002}m_{210}m_{816} + 20m_{002}m_{210}m_{672} + 60m_{002}m_{210}m_{654} \\
&+60m_{002}m_{210}m_{636} + 20m_{002}m_{210}m_{618} + 15m_{002}m_{210}m_{492} + 60m_{002}m_{210}m_{474} \\
&+90m_{002}m_{210}m_{456} + 60m_{002}m_{210}m_{438} + 15m_{002}m_{210}m_{4,1,10} + 6m_{002}m_{210}m_{2,11,2} \\
&+30m_{002}m_{210}m_{294} + 60m_{002}m_{210}m_{276} + 60m_{002}m_{210}m_{258} + 30m_{002}m_{210}m_{2,3,10} \\
&+6m_{002}m_{210}m_{2,1,12} + m_{002}m_{210}m_{0,13,2} + 6m_{002}m_{210}m_{0,11,4} + 15m_{002}m_{210}m_{096} \\
&+20m_{002}m_{210}m_{078} + 15m_{002}m_{210}m_{0,5,10} + 6m_{002}m_{210}m_{0,3,12} + m_{002}m_{210}m_{0,1,14} \\
&+m_{002}m_{201}m_{12,0,3} + 6m_{002}m_{201}m_{10,2,3} + 6m_{002}m_{201}m_{10,0,5} + 15m_{002}m_{201}m_{843} \\
&+30m_{002}m_{201}m_{825} + 15m_{002}m_{201}m_{807} + 20m_{002}m_{201}m_{663} + 60m_{002}m_{201}m_{645} \\
&+60m_{002}m_{201}m_{627} + 20m_{002}m_{201}m_{609} + 15m_{002}m_{201}m_{483} + 60m_{002}m_{201}m_{465} \\
&+90m_{002}m_{201}m_{447} + 60m_{002}m_{201}m_{429} + 15m_{002}m_{201}m_{4,0,11} + 6m_{002}m_{201}m_{2,10,3} \\
&+30m_{002}m_{201}m_{285} + 60m_{002}m_{201}m_{267} + 60m_{002}m_{201}m_{249} + 30m_{002}m_{201}m_{2,2,11} \\
&+6m_{002}m_{201}m_{2,0,13} + m_{002}m_{201}m_{0,12,3} + 6m_{002}m_{201}m_{0,10,5} + 15m_{002}m_{201}m_{087} \\
&+20m_{002}m_{201}m_{069} + 15m_{002}m_{201}m_{0,4,11} + 6m_{002}m_{201}m_{0,2,13} + m_{002}m_{201}m_{0,0,15} \\
&+m_{002}m_{120}m_{13,0,2} + 6m_{002}m_{120}m_{11,2,2} + 6m_{002}m_{120}m_{11,0,4} + 15m_{002}m_{120}m_{942} \\
&+30m_{002}m_{120}m_{924} + 15m_{002}m_{120}m_{906} + 20m_{002}m_{120}m_{762} + 60m_{002}m_{120}m_{744} \\
&+60m_{002}m_{120}m_{726} + 20m_{002}m_{120}m_{708} + 15m_{002}m_{120}m_{582} + 60m_{002}m_{120}m_{564} \\
&+90m_{002}m_{120}m_{546} + 60m_{002}m_{120}m_{528} + 15m_{002}m_{120}m_{5,0,10} + 6m_{002}m_{120}m_{3,10,2} \\
&+30m_{002}m_{120}m_{384} + 60m_{002}m_{120}m_{366} + 60m_{002}m_{120}m_{348} + 30m_{002}m_{120}m_{3,2,10} \\
&+6m_{002}m_{120}m_{3,0,12} + m_{002}m_{120}m_{1,12,2} + 6m_{002}m_{120}m_{1,10,4} + 15m_{002}m_{120}m_{186}
\end{aligned}$$

$$\begin{aligned}
&+20m_{002}m_{120}m_{168} + 15m_{002}m_{120}m_{1,4,10} + 6m_{002}m_{120}m_{1,2,12} + m_{002}m_{120}m_{1,0,14} \\
&+m_{002}m_{102}m_{13,0,2} + 6m_{002}m_{102}m_{11,2,2} + 6m_{002}m_{102}m_{11,0,4} + 15m_{002}m_{102}m_{942} \\
&+30m_{002}m_{102}m_{924} + 15m_{002}m_{102}m_{906} + 20m_{002}m_{102}m_{762} + 60m_{002}m_{102}m_{744} \\
&+60m_{002}m_{102}m_{726} + 20m_{002}m_{102}m_{708} + 15m_{002}m_{102}m_{582} + 60m_{002}m_{102}m_{564} \\
&+90m_{002}m_{102}m_{546} + 60m_{002}m_{102}m_{528} + 15m_{002}m_{102}m_{5,0,10} + 6m_{002}m_{102}m_{3,10,2} \\
&+30m_{002}m_{102}m_{384} + 60m_{002}m_{102}m_{366} + 60m_{002}m_{102}m_{348} + 30m_{002}m_{102}m_{3,2,10} \\
&+6m_{002}m_{102}m_{3,0,12} + m_{002}m_{102}m_{1,12,2} + 6m_{002}m_{102}m_{1,10,4} + 15m_{002}m_{102}m_{186} \\
&+20m_{002}m_{102}m_{168} + 15m_{002}m_{102}m_{1,4,10} + 6m_{002}m_{102}m_{1,2,12} + m_{002}m_{102}m_{1,0,14} \\
&+m_{002}m_{030}m_{12,1,2} + 6m_{002}m_{030}m_{10,3,2} + 6m_{002}m_{030}m_{10,1,4} + 15m_{002}m_{030}m_{852} \\
&+30m_{002}m_{030}m_{834} + 15m_{002}m_{030}m_{816} + 20m_{002}m_{030}m_{672} + 60m_{002}m_{030}m_{654} \\
&+60m_{002}m_{030}m_{636} + 20m_{002}m_{030}m_{618} + 15m_{002}m_{030}m_{492} + 60m_{002}m_{030}m_{474} \\
&+90m_{002}m_{030}m_{456} + 60m_{002}m_{030}m_{438} + 15m_{002}m_{030}m_{4,1,10} + 6m_{002}m_{030}m_{2,11,2} \\
&+30m_{002}m_{030}m_{294} + 60m_{002}m_{030}m_{276} + 60m_{002}m_{030}m_{258} + 30m_{002}m_{030}m_{2,3,10} \\
&+6m_{002}m_{030}m_{2,1,12} + m_{002}m_{030}m_{0,13,2} + 6m_{002}m_{030}m_{0,11,4} + 15m_{002}m_{030}m_{096} \\
&+20m_{002}m_{030}m_{078} + 15m_{002}m_{030}m_{0,5,10} + 6m_{002}m_{030}m_{0,3,12} + m_{002}m_{030}m_{0,1,14} \\
&+m_{002}m_{021}m_{12,0,3} + 6m_{002}m_{021}m_{10,2,3} + 6m_{002}m_{021}m_{10,0,5} + 15m_{002}m_{021}m_{843} \\
&+30m_{002}m_{021}m_{825} + 15m_{002}m_{021}m_{807} + 20m_{002}m_{021}m_{663} + 60m_{002}m_{021}m_{645} \\
&+60m_{002}m_{021}m_{627} + 20m_{002}m_{021}m_{609} + 15m_{002}m_{021}m_{483} + 60m_{002}m_{021}m_{465} \\
&+90m_{002}m_{021}m_{447} + 60m_{002}m_{021}m_{429} + 15m_{002}m_{021}m_{4,0,11} + 6m_{002}m_{021}m_{2,10,3} \\
&+30m_{002}m_{021}m_{285} + 60m_{002}m_{021}m_{267} + 60m_{002}m_{021}m_{249} + 30m_{002}m_{021}m_{2,2,11} \\
&+6m_{002}m_{021}m_{2,0,13} + m_{002}m_{021}m_{0,12,3} + 6m_{002}m_{021}m_{0,10,5} + 15m_{002}m_{021}m_{087} \\
&+20m_{002}m_{021}m_{069} + 15m_{002}m_{021}m_{0,4,11} + 6m_{002}m_{021}m_{0,2,13} + m_{002}m_{021}m_{0,0,15} \\
&+m_{002}m_{012}m_{12,1,2} + 6m_{002}m_{012}m_{10,3,2} + 6m_{002}m_{012}m_{10,1,4} + 15m_{002}m_{012}m_{852} \\
&+30m_{002}m_{012}m_{834} + 15m_{002}m_{012}m_{816} + 20m_{002}m_{012}m_{672} + 60m_{002}m_{012}m_{654} \\
&+60m_{002}m_{012}m_{636} + 20m_{002}m_{012}m_{618} + 15m_{002}m_{012}m_{492} + 60m_{002}m_{012}m_{474} \\
&+90m_{002}m_{012}m_{456} + 60m_{002}m_{012}m_{438} + 15m_{002}m_{012}m_{4,1,10} + 6m_{002}m_{012}m_{2,11,2} \\
&+30m_{002}m_{012}m_{294} + 60m_{002}m_{012}m_{276} + 60m_{002}m_{012}m_{258} + 30m_{002}m_{012}m_{2,3,10} \\
&+6m_{002}m_{012}m_{2,1,12} + m_{002}m_{012}m_{0,13,2} + 6m_{002}m_{012}m_{0,11,4} + 15m_{002}m_{012}m_{096} \\
&+20m_{002}m_{012}m_{078} + 15m_{002}m_{012}m_{0,5,10} + 6m_{002}m_{012}m_{0,3,12} + m_{002}m_{012}m_{0,1,14} \\
&+m_{002}m_{003}m_{12,0,3} + 6m_{002}m_{003}m_{10,2,3} + 6m_{002}m_{003}m_{10,0,5} + 15m_{002}m_{003}m_{843} \\
&+30m_{002}m_{003}m_{825} + 15m_{002}m_{003}m_{807} + 20m_{002}m_{003}m_{663} + 60m_{002}m_{003}m_{645} \\
&+60m_{002}m_{003}m_{627} + 20m_{002}m_{003}m_{609} + 15m_{002}m_{003}m_{483} + 60m_{002}m_{003}m_{465} \\
&+90m_{002}m_{003}m_{447} + 60m_{002}m_{003}m_{429} + 15m_{002}m_{003}m_{4,0,11} + 6m_{002}m_{003}m_{2,10,3} \\
&+30m_{002}m_{003}m_{285} + 60m_{002}m_{003}m_{267} + 60m_{002}m_{003}m_{249} + 30m_{002}m_{003}m_{2,2,11} \\
&+6m_{002}m_{003}m_{2,0,13} + m_{002}m_{003}m_{0,12,3} + 6m_{002}m_{003}m_{0,10,5} + 15m_{002}m_{003}m_{087} \\
&+20m_{002}m_{003}m_{069} + 15m_{002}m_{003}m_{0,4,11} + 6m_{002}m_{003}m_{0,2,13} + m_{002}m_{003}m_{0,0,15}
\end{aligned}$$

Generating graph:

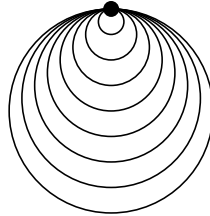
$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 3 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{402} = & m_{16,0,0} + 8m_{14,2,0} + 8m_{14,0,2} + 28m_{12,4,0} + 56m_{12,2,2} + 28m_{12,0,4} + 56m_{10,6,0} \\
& + 168m_{10,4,2} + 168m_{10,2,4} + 56m_{10,0,6} + 70m_{880} + 280m_{862} + 420m_{844} + 280m_{826} \\
& + 70m_{808} + 56m_{6,10,0} + 280m_{682} + 560m_{664} + 560m_{646} + 280m_{628} + 56m_{6,0,10} \\
& + 28m_{4,12,0} + 168m_{4,10,2} + 420m_{484} + 560m_{466} + 420m_{448} + 168m_{4,2,10} \\
& + 28m_{4,0,12} + 8m_{2,14,0} + 56m_{2,12,2} + 168m_{2,10,4} + 280m_{286} + 280m_{268} \\
& + 168m_{2,4,10} + 56m_{2,2,12} + 8m_{2,0,14} + m_{0,16,0} + 8m_{0,14,2} + 28m_{0,12,4} + 56m_{0,10,6} \\
& + 70m_{088} + 56m_{0,6,10} + 28m_{0,4,12} + 8m_{0,2,14} + m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1
\end{array}$$

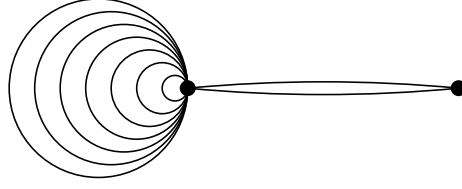


$$\begin{aligned}
\Phi_{403} = & m_{200}m_{16,0,0} + 7m_{200}m_{14,2,0} + 7m_{200}m_{14,0,2} + 21m_{200}m_{12,4,0} + 42m_{200}m_{12,2,2} \\
& + 21m_{200}m_{12,0,4} + 35m_{200}m_{10,6,0} + 105m_{200}m_{10,4,2} + 105m_{200}m_{10,2,4} \\
& + 35m_{200}m_{10,0,6} + 35m_{200}m_{880} + 140m_{200}m_{862} + 210m_{200}m_{844} + 140m_{200}m_{826} \\
& + 35m_{200}m_{808} + 21m_{200}m_{6,10,0} + 105m_{200}m_{682} + 210m_{200}m_{664} + 210m_{200}m_{646} \\
& + 105m_{200}m_{628} + 21m_{200}m_{6,0,10} + 7m_{200}m_{4,12,0} + 42m_{200}m_{4,10,2} + 105m_{200}m_{484} \\
& + 140m_{200}m_{466} + 105m_{200}m_{448} + 42m_{200}m_{4,2,10} + 7m_{200}m_{4,0,12} + m_{200}m_{2,14,0} \\
& + 7m_{200}m_{2,12,2} + 21m_{200}m_{2,10,4} + 35m_{200}m_{286} + 35m_{200}m_{268} + 21m_{200}m_{2,4,10}
\end{aligned}$$

$$\begin{aligned}
&+7m_{200}m_{2,2,12} + m_{200}m_{2,0,14} + 2m_{110}m_{15,1,0} + 14m_{110}m_{13,3,0} + 14m_{110}m_{13,1,2} \\
&+42m_{110}m_{11,5,0} + 84m_{110}m_{11,3,2} + 42m_{110}m_{11,1,4} + 70m_{110}m_{970} + 210m_{110}m_{952} \\
&+210m_{110}m_{934} + 70m_{110}m_{916} + 70m_{110}m_{790} + 280m_{110}m_{772} + 420m_{110}m_{754} \\
&+280m_{110}m_{736} + 70m_{110}m_{718} + 42m_{110}m_{5,11,0} + 210m_{110}m_{592} + 420m_{110}m_{574} \\
&+420m_{110}m_{556} + 210m_{110}m_{538} + 42m_{110}m_{5,1,10} + 14m_{110}m_{3,13,0} + 84m_{110}m_{3,11,2} \\
&+210m_{110}m_{394} + 280m_{110}m_{376} + 210m_{110}m_{358} + 84m_{110}m_{3,3,10} + 14m_{110}m_{3,1,12} \\
&+2m_{110}m_{1,15,0} + 14m_{110}m_{1,13,2} + 42m_{110}m_{1,11,4} + 70m_{110}m_{196} + 70m_{110}m_{178} \\
&+42m_{110}m_{1,5,10} + 14m_{110}m_{1,3,12} + 2m_{110}m_{1,1,14} + 2m_{101}m_{15,0,1} + 14m_{101}m_{13,2,1} \\
&+14m_{101}m_{13,0,3} + 42m_{101}m_{11,4,1} + 84m_{101}m_{11,2,3} + 42m_{101}m_{11,0,5} + 70m_{101}m_{961} \\
&+210m_{101}m_{943} + 210m_{101}m_{925} + 70m_{101}m_{907} + 70m_{101}m_{781} + 280m_{101}m_{763} \\
&+420m_{101}m_{745} + 280m_{101}m_{727} + 70m_{101}m_{709} + 42m_{101}m_{5,10,1} + 210m_{101}m_{583} \\
&+420m_{101}m_{565} + 420m_{101}m_{547} + 210m_{101}m_{529} + 42m_{101}m_{5,0,11} + 14m_{101}m_{3,12,1} \\
&+84m_{101}m_{3,10,3} + 210m_{101}m_{385} + 280m_{101}m_{367} + 210m_{101}m_{349} + 84m_{101}m_{3,2,11} \\
&+14m_{101}m_{3,0,13} + 2m_{101}m_{1,14,1} + 14m_{101}m_{1,12,3} + 42m_{101}m_{1,10,5} + 70m_{101}m_{187} \\
&+70m_{101}m_{169} + 42m_{101}m_{1,4,11} + 14m_{101}m_{1,2,13} + 2m_{101}m_{1,0,15} + m_{020}m_{14,2,0} \\
&+7m_{020}m_{12,4,0} + 7m_{020}m_{12,2,2} + 21m_{020}m_{10,6,0} + 42m_{020}m_{10,4,2} + 21m_{020}m_{10,2,4} \\
&+35m_{020}m_{880} + 105m_{020}m_{862} + 105m_{020}m_{844} + 35m_{020}m_{826} + 35m_{020}m_{6,10,0} \\
&+140m_{020}m_{682} + 210m_{020}m_{664} + 140m_{020}m_{646} + 35m_{020}m_{628} + 21m_{020}m_{4,12,0} \\
&+105m_{020}m_{4,10,2} + 210m_{020}m_{484} + 210m_{020}m_{466} + 105m_{020}m_{448} + 21m_{020}m_{4,2,10} \\
&+7m_{020}m_{2,14,0} + 42m_{020}m_{2,12,2} + 105m_{020}m_{2,10,4} + 140m_{020}m_{286} + 105m_{020}m_{268} \\
&+42m_{020}m_{2,4,10} + 7m_{020}m_{2,2,12} + m_{020}m_{0,16,0} + 7m_{020}m_{0,14,2} + 21m_{020}m_{0,12,4} \\
&+35m_{020}m_{0,10,6} + 35m_{020}m_{088} + 21m_{020}m_{0,6,10} + 7m_{020}m_{0,4,12} + m_{020}m_{0,2,14} \\
&+2m_{011}m_{14,1,1} + 14m_{011}m_{12,3,1} + 14m_{011}m_{12,1,3} + 42m_{011}m_{10,5,1} + 84m_{011}m_{10,3,3} \\
&+42m_{011}m_{10,1,5} + 70m_{011}m_{871} + 210m_{011}m_{853} + 210m_{011}m_{835} + 70m_{011}m_{817} \\
&+70m_{011}m_{691} + 280m_{011}m_{673} + 420m_{011}m_{655} + 280m_{011}m_{637} + 70m_{011}m_{619} \\
&+42m_{011}m_{4,11,1} + 210m_{011}m_{493} + 420m_{011}m_{475} + 420m_{011}m_{457} + 210m_{011}m_{439} \\
&+42m_{011}m_{4,1,11} + 14m_{011}m_{2,13,1} + 84m_{011}m_{2,11,3} + 210m_{011}m_{295} + 280m_{011}m_{277} \\
&+210m_{011}m_{259} + 84m_{011}m_{2,3,11} + 14m_{011}m_{2,1,13} + 2m_{011}m_{0,15,1} + 14m_{011}m_{0,13,3} \\
&+42m_{011}m_{0,11,5} + 70m_{011}m_{097} + 70m_{011}m_{079} + 42m_{011}m_{0,5,11} + 14m_{011}m_{0,3,13} \\
&+2m_{011}m_{0,1,15} + m_{002}m_{14,0,2} + 7m_{002}m_{12,2,2} + 7m_{002}m_{12,0,4} + 21m_{002}m_{10,4,2} \\
&+42m_{002}m_{10,2,4} + 21m_{002}m_{10,0,6} + 35m_{002}m_{862} + 105m_{002}m_{844} + 105m_{002}m_{826} \\
&+35m_{002}m_{808} + 35m_{002}m_{682} + 140m_{002}m_{664} + 210m_{002}m_{646} + 140m_{002}m_{628} \\
&+35m_{002}m_{6,0,10} + 21m_{002}m_{4,10,2} + 105m_{002}m_{484} + 210m_{002}m_{466} + 210m_{002}m_{448} \\
&+105m_{002}m_{4,2,10} + 21m_{002}m_{4,0,12} + 7m_{002}m_{2,12,2} + 42m_{002}m_{2,10,4} + 105m_{002}m_{286} \\
&+140m_{002}m_{268} + 105m_{002}m_{2,4,10} + 42m_{002}m_{2,2,12} + 7m_{002}m_{2,0,14} + m_{002}m_{0,14,2} \\
&+7m_{002}m_{0,12,4} + 21m_{002}m_{0,10,6} + 35m_{002}m_{088} + 35m_{002}m_{0,6,10} + 21m_{002}m_{0,4,12} \\
&+7m_{002}m_{0,2,14} + m_{002}m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2
\end{array}$$



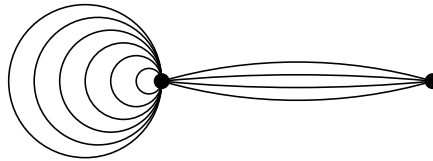
$$\begin{aligned}
\Phi_{404} = & m_{400}m_{16,0,0} + 6m_{400}m_{14,2,0} + 6m_{400}m_{14,0,2} + 15m_{400}m_{12,4,0} + 30m_{400}m_{12,2,2} \\
& + 15m_{400}m_{12,0,4} + 20m_{400}m_{10,6,0} + 60m_{400}m_{10,4,2} + 60m_{400}m_{10,2,4} \\
& + 20m_{400}m_{10,0,6} + 15m_{400}m_{880} + 60m_{400}m_{862} + 90m_{400}m_{844} + 60m_{400}m_{826} \\
& + 15m_{400}m_{808} + 6m_{400}m_{6,10,0} + 30m_{400}m_{682} + 60m_{400}m_{664} + 60m_{400}m_{646} \\
& + 30m_{400}m_{628} + 6m_{400}m_{6,0,10} + m_{400}m_{4,12,0} + 6m_{400}m_{4,10,2} + 15m_{400}m_{484} \\
& + 20m_{400}m_{466} + 15m_{400}m_{448} + 6m_{400}m_{4,2,10} + m_{400}m_{4,0,12} + 4m_{310}m_{15,1,0} \\
& + 24m_{310}m_{13,3,0} + 24m_{310}m_{13,1,2} + 60m_{310}m_{11,5,0} + 120m_{310}m_{11,3,2} \\
& + 60m_{310}m_{11,1,4} + 80m_{310}m_{970} + 240m_{310}m_{952} + 240m_{310}m_{934} + 80m_{310}m_{916} \\
& + 60m_{310}m_{790} + 240m_{310}m_{772} + 360m_{310}m_{754} + 240m_{310}m_{736} + 60m_{310}m_{718} \\
& + 24m_{310}m_{5,11,0} + 120m_{310}m_{592} + 240m_{310}m_{574} + 240m_{310}m_{556} + 120m_{310}m_{538} \\
& + 24m_{310}m_{5,1,10} + 4m_{310}m_{3,13,0} + 24m_{310}m_{3,11,2} + 60m_{310}m_{394} + 80m_{310}m_{376} \\
& + 60m_{310}m_{358} + 24m_{310}m_{3,3,10} + 4m_{310}m_{3,1,12} + 4m_{301}m_{15,0,1} + 24m_{301}m_{13,2,1} \\
& + 24m_{301}m_{13,0,3} + 60m_{301}m_{11,4,1} + 120m_{301}m_{11,2,3} + 60m_{301}m_{11,0,5} + 80m_{301}m_{961} \\
& + 240m_{301}m_{943} + 240m_{301}m_{925} + 80m_{301}m_{907} + 60m_{301}m_{781} + 240m_{301}m_{763} \\
& + 360m_{301}m_{745} + 240m_{301}m_{727} + 60m_{301}m_{709} + 24m_{301}m_{5,10,1} + 120m_{301}m_{583} \\
& + 240m_{301}m_{565} + 240m_{301}m_{547} + 120m_{301}m_{529} + 24m_{301}m_{5,0,11} + 4m_{301}m_{3,12,1} \\
& + 24m_{301}m_{3,10,3} + 60m_{301}m_{385} + 80m_{301}m_{367} + 60m_{301}m_{349} + 24m_{301}m_{3,2,11} \\
& + 4m_{301}m_{3,0,13} + 6m_{220}m_{14,2,0} + 36m_{220}m_{12,4,0} + 36m_{220}m_{12,2,2} + 90m_{220}m_{10,6,0} \\
& + 180m_{220}m_{10,4,2} + 90m_{220}m_{10,2,4} + 120m_{220}m_{880} + 360m_{220}m_{862} + 360m_{220}m_{844} \\
& + 120m_{220}m_{826} + 90m_{220}m_{6,10,0} + 360m_{220}m_{682} + 540m_{220}m_{664} + 360m_{220}m_{646} \\
& + 90m_{220}m_{628} + 36m_{220}m_{4,12,0} + 180m_{220}m_{4,10,2} + 360m_{220}m_{484} + 360m_{220}m_{466} \\
& + 180m_{220}m_{448} + 36m_{220}m_{4,2,10} + 6m_{220}m_{2,14,0} + 36m_{220}m_{2,12,2} + 90m_{220}m_{2,10,4} \\
& + 120m_{220}m_{286} + 90m_{220}m_{268} + 36m_{220}m_{2,4,10} + 6m_{220}m_{2,2,12} + 12m_{211}m_{14,1,1} \\
& + 72m_{211}m_{12,3,1} + 72m_{211}m_{12,1,3} + 180m_{211}m_{10,5,1} + 360m_{211}m_{10,3,3} \\
& + 180m_{211}m_{10,1,5} + 240m_{211}m_{871} + 720m_{211}m_{853} + 720m_{211}m_{835} + 240m_{211}m_{817} \\
& + 180m_{211}m_{691} + 720m_{211}m_{673} + 1080m_{211}m_{655} + 720m_{211}m_{637} + 180m_{211}m_{619} \\
& + 72m_{211}m_{4,11,1} + 360m_{211}m_{493} + 720m_{211}m_{475} + 720m_{211}m_{457} + 360m_{211}m_{439} \\
& + 72m_{211}m_{4,1,11} + 12m_{211}m_{2,13,1} + 72m_{211}m_{2,11,3} + 180m_{211}m_{295} + 240m_{211}m_{277}
\end{aligned}$$

$$\begin{aligned}
&+180m_{211}m_{259} + 72m_{211}m_{2,3,11} + 12m_{211}m_{2,1,13} + 6m_{202}m_{14,0,2} + 36m_{202}m_{12,2,2} \\
&+36m_{202}m_{12,0,4} + 90m_{202}m_{10,4,2} + 180m_{202}m_{10,2,4} + 90m_{202}m_{10,0,6} \\
&+120m_{202}m_{862} + 360m_{202}m_{844} + 360m_{202}m_{826} + 120m_{202}m_{808} + 90m_{202}m_{682} \\
&+360m_{202}m_{664} + 540m_{202}m_{646} + 360m_{202}m_{628} + 90m_{202}m_{6,0,10} + 36m_{202}m_{4,10,2} \\
&+180m_{202}m_{484} + 360m_{202}m_{466} + 360m_{202}m_{448} + 180m_{202}m_{4,2,10} + 36m_{202}m_{4,0,12} \\
&+6m_{202}m_{2,12,2} + 36m_{202}m_{2,10,4} + 90m_{202}m_{286} + 120m_{202}m_{268} + 90m_{202}m_{2,4,10} \\
&+36m_{202}m_{2,2,12} + 6m_{202}m_{2,0,14} + 4m_{130}m_{13,3,0} + 24m_{130}m_{11,5,0} + 24m_{130}m_{11,3,2} \\
&+60m_{130}m_{970} + 120m_{130}m_{952} + 60m_{130}m_{934} + 80m_{130}m_{790} + 240m_{130}m_{772} \\
&+240m_{130}m_{754} + 80m_{130}m_{736} + 60m_{130}m_{5,11,0} + 240m_{130}m_{592} + 360m_{130}m_{574} \\
&+240m_{130}m_{556} + 60m_{130}m_{538} + 24m_{130}m_{3,13,0} + 120m_{130}m_{3,11,2} + 240m_{130}m_{394} \\
&+240m_{130}m_{376} + 120m_{130}m_{358} + 24m_{130}m_{3,3,10} + 4m_{130}m_{1,15,0} + 24m_{130}m_{1,13,2} \\
&+60m_{130}m_{1,11,4} + 80m_{130}m_{196} + 60m_{130}m_{178} + 24m_{130}m_{1,5,10} + 4m_{130}m_{1,3,12} \\
&+12m_{121}m_{13,2,1} + 72m_{121}m_{11,4,1} + 72m_{121}m_{11,2,3} + 180m_{121}m_{961} + 360m_{121}m_{943} \\
&+180m_{121}m_{925} + 240m_{121}m_{781} + 720m_{121}m_{763} + 720m_{121}m_{745} + 240m_{121}m_{727} \\
&+180m_{121}m_{5,10,1} + 720m_{121}m_{583} + 1080m_{121}m_{565} + 720m_{121}m_{547} + 180m_{121}m_{529} \\
&+72m_{121}m_{3,12,1} + 360m_{121}m_{3,10,3} + 720m_{121}m_{385} + 720m_{121}m_{367} + 360m_{121}m_{349} \\
&+72m_{121}m_{3,2,11} + 12m_{121}m_{1,14,1} + 72m_{121}m_{1,12,3} + 180m_{121}m_{1,10,5} \\
&+240m_{121}m_{187} + 180m_{121}m_{169} + 72m_{121}m_{1,4,11} + 12m_{121}m_{1,2,13} + 12m_{112}m_{13,1,2} \\
&+72m_{112}m_{11,3,2} + 72m_{112}m_{11,1,4} + 180m_{112}m_{952} + 360m_{112}m_{934} + 180m_{112}m_{916} \\
&+240m_{112}m_{772} + 720m_{112}m_{754} + 720m_{112}m_{736} + 240m_{112}m_{718} + 180m_{112}m_{592} \\
&+720m_{112}m_{574} + 1080m_{112}m_{556} + 720m_{112}m_{538} + 180m_{112}m_{5,1,10} + 72m_{112}m_{3,11,2} \\
&+360m_{112}m_{394} + 720m_{112}m_{376} + 720m_{112}m_{358} + 360m_{112}m_{3,3,10} + 72m_{112}m_{3,1,12} \\
&+12m_{112}m_{1,13,2} + 72m_{112}m_{1,11,4} + 180m_{112}m_{196} + 240m_{112}m_{178} + 180m_{112}m_{1,5,10} \\
&+72m_{112}m_{1,3,12} + 12m_{112}m_{1,1,14} + 4m_{103}m_{13,0,3} + 24m_{103}m_{11,2,3} + 24m_{103}m_{11,0,5} \\
&+60m_{103}m_{943} + 120m_{103}m_{925} + 60m_{103}m_{907} + 80m_{103}m_{763} + 240m_{103}m_{745} \\
&+240m_{103}m_{727} + 80m_{103}m_{709} + 60m_{103}m_{583} + 240m_{103}m_{565} + 360m_{103}m_{547} \\
&+240m_{103}m_{529} + 60m_{103}m_{5,0,11} + 24m_{103}m_{3,10,3} + 120m_{103}m_{385} + 240m_{103}m_{367} \\
&+240m_{103}m_{349} + 120m_{103}m_{3,2,11} + 24m_{103}m_{3,0,13} + 4m_{103}m_{1,12,3} + 24m_{103}m_{1,10,5} \\
&+60m_{103}m_{187} + 80m_{103}m_{169} + 60m_{103}m_{1,4,11} + 24m_{103}m_{1,2,13} + 4m_{103}m_{1,0,15} \\
&+m_{040}m_{12,4,0} + 6m_{040}m_{10,6,0} + 6m_{040}m_{10,4,2} + 15m_{040}m_{880} + 30m_{040}m_{862} \\
&+15m_{040}m_{844} + 20m_{040}m_{6,10,0} + 60m_{040}m_{682} + 60m_{040}m_{664} + 20m_{040}m_{646} \\
&+15m_{040}m_{4,12,0} + 60m_{040}m_{4,10,2} + 90m_{040}m_{484} + 60m_{040}m_{466} + 15m_{040}m_{448} \\
&+6m_{040}m_{2,14,0} + 30m_{040}m_{2,12,2} + 60m_{040}m_{2,10,4} + 60m_{040}m_{286} + 30m_{040}m_{268} \\
&+6m_{040}m_{2,4,10} + m_{040}m_{0,16,0} + 6m_{040}m_{0,14,2} + 15m_{040}m_{0,12,4} + 20m_{040}m_{0,10,6} \\
&+15m_{040}m_{088} + 6m_{040}m_{0,6,10} + m_{040}m_{0,4,12} + 4m_{031}m_{12,3,1} + 24m_{031}m_{10,5,1} \\
&+24m_{031}m_{10,3,3} + 60m_{031}m_{871} + 120m_{031}m_{853} + 60m_{031}m_{835} + 80m_{031}m_{691} \\
&+240m_{031}m_{673} + 240m_{031}m_{655} + 80m_{031}m_{637} + 60m_{031}m_{4,11,1} + 240m_{031}m_{493} \\
&+360m_{031}m_{475} + 240m_{031}m_{457} + 60m_{031}m_{439} + 24m_{031}m_{2,13,1} + 120m_{031}m_{2,11,3}
\end{aligned}$$

$$\begin{aligned}
&+240m_{031}m_{295} + 240m_{031}m_{277} + 120m_{031}m_{259} + 24m_{031}m_{2,3,11} + 4m_{031}m_{0,15,1} \\
&+24m_{031}m_{0,13,3} + 60m_{031}m_{0,11,5} + 80m_{031}m_{097} + 60m_{031}m_{079} + 24m_{031}m_{0,5,11} \\
&+4m_{031}m_{0,3,13} + 6m_{022}m_{12,2,2} + 36m_{022}m_{10,4,2} + 36m_{022}m_{10,2,4} + 90m_{022}m_{862} \\
&+180m_{022}m_{844} + 90m_{022}m_{826} + 120m_{022}m_{682} + 360m_{022}m_{664} + 360m_{022}m_{646} \\
&+120m_{022}m_{628} + 90m_{022}m_{4,10,2} + 360m_{022}m_{484} + 540m_{022}m_{466} + 360m_{022}m_{448} \\
&+90m_{022}m_{4,2,10} + 36m_{022}m_{2,12,2} + 180m_{022}m_{2,10,4} + 360m_{022}m_{286} + 360m_{022}m_{268} \\
&+180m_{022}m_{2,4,10} + 36m_{022}m_{2,2,12} + 6m_{022}m_{0,14,2} + 36m_{022}m_{0,12,4} \\
&+90m_{022}m_{0,10,6} + 120m_{022}m_{088} + 90m_{022}m_{0,6,10} + 36m_{022}m_{0,4,12} + 6m_{022}m_{0,2,14} \\
&+4m_{013}m_{12,1,3} + 24m_{013}m_{10,3,3} + 24m_{013}m_{10,1,5} + 60m_{013}m_{853} + 120m_{013}m_{835} \\
&+60m_{013}m_{817} + 80m_{013}m_{673} + 240m_{013}m_{655} + 240m_{013}m_{637} + 80m_{013}m_{619} \\
&+60m_{013}m_{493} + 240m_{013}m_{475} + 360m_{013}m_{457} + 240m_{013}m_{439} + 60m_{013}m_{4,1,11} \\
&+24m_{013}m_{2,11,3} + 120m_{013}m_{295} + 240m_{013}m_{277} + 240m_{013}m_{259} + 120m_{013}m_{2,3,11} \\
&+24m_{013}m_{2,1,13} + 4m_{013}m_{0,13,3} + 24m_{013}m_{0,11,5} + 60m_{013}m_{097} + 80m_{013}m_{079} \\
&+60m_{013}m_{0,5,11} + 24m_{013}m_{0,3,13} + 4m_{013}m_{0,1,15} + m_{004}m_{12,0,4} + 6m_{004}m_{10,2,4} \\
&+6m_{004}m_{10,0,6} + 15m_{004}m_{844} + 30m_{004}m_{826} + 15m_{004}m_{808} + 20m_{004}m_{664} \\
&+60m_{004}m_{646} + 60m_{004}m_{628} + 20m_{004}m_{6,0,10} + 15m_{004}m_{484} + 60m_{004}m_{466} \\
&+90m_{004}m_{448} + 60m_{004}m_{4,2,10} + 15m_{004}m_{4,0,12} + 6m_{004}m_{2,10,4} + 30m_{004}m_{286} \\
&+60m_{004}m_{268} + 60m_{004}m_{2,4,10} + 30m_{004}m_{2,2,12} + 6m_{004}m_{2,0,14} + m_{004}m_{0,12,4} \\
&+6m_{004}m_{0,10,6} + 15m_{004}m_{088} + 20m_{004}m_{0,6,10} + 15m_{004}m_{0,4,12} + 6m_{004}m_{0,2,14} \\
&+m_{004}m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{405} = & m_{400}m_{16,0,0} + 7m_{400}m_{14,2,0} + 7m_{400}m_{14,0,2} + 21m_{400}m_{12,4,0} + 42m_{400}m_{12,2,2} \\
& + 21m_{400}m_{12,0,4} + 35m_{400}m_{10,6,0} + 105m_{400}m_{10,4,2} + 105m_{400}m_{10,2,4} \\
& + 35m_{400}m_{10,0,6} + 35m_{400}m_{880} + 140m_{400}m_{862} + 210m_{400}m_{844} + 140m_{400}m_{826} \\
& + 35m_{400}m_{808} + 21m_{400}m_{6,10,0} + 105m_{400}m_{682} + 210m_{400}m_{664} + 210m_{400}m_{646}
\end{aligned}$$

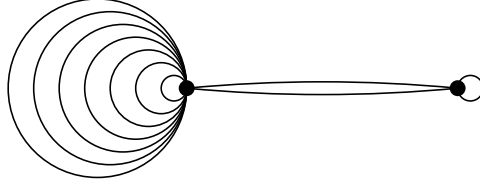
$$\begin{aligned}
&+105m_{400}m_{628} + 21m_{400}m_{6,0,10} + 7m_{400}m_{4,12,0} + 42m_{400}m_{4,10,2} + 105m_{400}m_{484} \\
&+140m_{400}m_{466} + 105m_{400}m_{448} + 42m_{400}m_{4,2,10} + 7m_{400}m_{4,0,12} + m_{400}m_{2,14,0} \\
&+7m_{400}m_{2,12,2} + 21m_{400}m_{2,10,4} + 35m_{400}m_{286} + 35m_{400}m_{268} + 21m_{400}m_{2,4,10} \\
&+7m_{400}m_{2,2,12} + m_{400}m_{2,0,14} + 2m_{310}m_{15,1,0} + 14m_{310}m_{13,3,0} + 14m_{310}m_{13,1,2} \\
&+42m_{310}m_{11,5,0} + 84m_{310}m_{11,3,2} + 42m_{310}m_{11,1,4} + 70m_{310}m_{970} + 210m_{310}m_{952} \\
&+210m_{310}m_{934} + 70m_{310}m_{916} + 70m_{310}m_{790} + 280m_{310}m_{772} + 420m_{310}m_{754} \\
&+280m_{310}m_{736} + 70m_{310}m_{718} + 42m_{310}m_{5,11,0} + 210m_{310}m_{592} + 420m_{310}m_{574} \\
&+420m_{310}m_{556} + 210m_{310}m_{538} + 42m_{310}m_{5,1,10} + 14m_{310}m_{3,13,0} + 84m_{310}m_{3,11,2} \\
&+210m_{310}m_{394} + 280m_{310}m_{376} + 210m_{310}m_{358} + 84m_{310}m_{3,3,10} + 14m_{310}m_{3,1,12} \\
&+2m_{310}m_{1,15,0} + 14m_{310}m_{1,13,2} + 42m_{310}m_{1,11,4} + 70m_{310}m_{196} + 70m_{310}m_{178} \\
&+42m_{310}m_{1,5,10} + 14m_{310}m_{1,3,12} + 2m_{310}m_{1,1,14} + 2m_{301}m_{15,0,1} + 14m_{301}m_{13,2,1} \\
&+14m_{301}m_{13,0,3} + 42m_{301}m_{11,4,1} + 84m_{301}m_{11,2,3} + 42m_{301}m_{11,0,5} + 70m_{301}m_{961} \\
&+210m_{301}m_{943} + 210m_{301}m_{925} + 70m_{301}m_{907} + 70m_{301}m_{781} + 280m_{301}m_{763} \\
&+420m_{301}m_{745} + 280m_{301}m_{727} + 70m_{301}m_{709} + 42m_{301}m_{5,10,1} + 210m_{301}m_{583} \\
&+420m_{301}m_{565} + 420m_{301}m_{547} + 210m_{301}m_{529} + 42m_{301}m_{5,0,11} + 14m_{301}m_{3,12,1} \\
&+84m_{301}m_{3,10,3} + 210m_{301}m_{385} + 280m_{301}m_{367} + 210m_{301}m_{349} + 84m_{301}m_{3,2,11} \\
&+14m_{301}m_{3,0,13} + 2m_{301}m_{1,14,1} + 14m_{301}m_{1,12,3} + 42m_{301}m_{1,10,5} + 70m_{301}m_{187} \\
&+70m_{301}m_{169} + 42m_{301}m_{1,4,11} + 14m_{301}m_{1,2,13} + 2m_{301}m_{1,0,15} + m_{220}m_{16,0,0} \\
&+8m_{220}m_{14,2,0} + 7m_{220}m_{14,0,2} + 28m_{220}m_{12,4,0} + 49m_{220}m_{12,2,2} + 21m_{220}m_{12,0,4} \\
&+56m_{220}m_{10,6,0} + 147m_{220}m_{10,4,2} + 126m_{220}m_{10,2,4} + 35m_{220}m_{10,0,6} \\
&+70m_{220}m_{880} + 245m_{220}m_{862} + 315m_{220}m_{844} + 175m_{220}m_{826} + 35m_{220}m_{808} \\
&+56m_{220}m_{6,10,0} + 245m_{220}m_{682} + 420m_{220}m_{664} + 350m_{220}m_{646} + 140m_{220}m_{628} \\
&+21m_{220}m_{6,0,10} + 28m_{220}m_{4,12,0} + 147m_{220}m_{4,10,2} + 315m_{220}m_{484} + 350m_{220}m_{466} \\
&+210m_{220}m_{448} + 63m_{220}m_{4,2,10} + 7m_{220}m_{4,0,12} + 8m_{220}m_{2,14,0} + 49m_{220}m_{2,12,2} \\
&+126m_{220}m_{2,10,4} + 175m_{220}m_{286} + 140m_{220}m_{268} + 63m_{220}m_{2,4,10} + 14m_{220}m_{2,2,12} \\
&+m_{220}m_{2,0,14} + m_{220}m_{0,16,0} + 7m_{220}m_{0,14,2} + 21m_{220}m_{0,12,4} + 35m_{220}m_{0,10,6} \\
&+35m_{220}m_{088} + 21m_{220}m_{0,6,10} + 7m_{220}m_{0,4,12} + m_{220}m_{0,2,14} + 2m_{211}m_{14,1,1} \\
&+14m_{211}m_{12,3,1} + 14m_{211}m_{12,1,3} + 42m_{211}m_{10,5,1} + 84m_{211}m_{10,3,3} \\
&+42m_{211}m_{10,1,5} + 70m_{211}m_{871} + 210m_{211}m_{853} + 210m_{211}m_{835} + 70m_{211}m_{817} \\
&+70m_{211}m_{691} + 280m_{211}m_{673} + 420m_{211}m_{655} + 280m_{211}m_{637} + 70m_{211}m_{619} \\
&+42m_{211}m_{4,11,1} + 210m_{211}m_{493} + 420m_{211}m_{475} + 420m_{211}m_{457} + 210m_{211}m_{439} \\
&+42m_{211}m_{4,1,11} + 14m_{211}m_{2,13,1} + 84m_{211}m_{2,11,3} + 210m_{211}m_{295} + 280m_{211}m_{277} \\
&+210m_{211}m_{259} + 84m_{211}m_{2,3,11} + 14m_{211}m_{2,1,13} + 2m_{211}m_{0,15,1} + 14m_{211}m_{0,13,3} \\
&+42m_{211}m_{0,11,5} + 70m_{211}m_{097} + 70m_{211}m_{079} + 42m_{211}m_{0,5,11} + 14m_{211}m_{0,3,13} \\
&+2m_{211}m_{0,1,15} + m_{202}m_{16,0,0} + 7m_{202}m_{14,2,0} + 8m_{202}m_{14,0,2} + 21m_{202}m_{12,4,0} \\
&+49m_{202}m_{12,2,2} + 28m_{202}m_{12,0,4} + 35m_{202}m_{10,6,0} + 126m_{202}m_{10,4,2} \\
&+147m_{202}m_{10,2,4} + 56m_{202}m_{10,0,6} + 35m_{202}m_{880} + 175m_{202}m_{862} + 315m_{202}m_{844} \\
&+245m_{202}m_{826} + 70m_{202}m_{808} + 21m_{202}m_{6,10,0} + 140m_{202}m_{682} + 350m_{202}m_{664}
\end{aligned}$$

$$\begin{aligned}
&+420m_{202}m_{646} + 245m_{202}m_{628} + 56m_{202}m_{6,0,10} + 7m_{202}m_{4,12,0} + 63m_{202}m_{4,10,2} \\
&+210m_{202}m_{484} + 350m_{202}m_{466} + 315m_{202}m_{448} + 147m_{202}m_{4,2,10} + 28m_{202}m_{4,0,12} \\
&+m_{202}m_{2,14,0} + 14m_{202}m_{2,12,2} + 63m_{202}m_{2,10,4} + 140m_{202}m_{286} + 175m_{202}m_{268} \\
&+126m_{202}m_{2,4,10} + 49m_{202}m_{2,2,12} + 8m_{202}m_{2,0,14} + m_{202}m_{0,14,2} + 7m_{202}m_{0,12,4} \\
&+21m_{202}m_{0,10,6} + 35m_{202}m_{088} + 35m_{202}m_{0,6,10} + 21m_{202}m_{0,4,12} + 7m_{202}m_{0,2,14} \\
&+m_{202}m_{0,0,16} + 2m_{130}m_{15,1,0} + 14m_{130}m_{13,3,0} + 14m_{130}m_{13,1,2} + 42m_{130}m_{11,5,0} \\
&+84m_{130}m_{11,3,2} + 42m_{130}m_{11,1,4} + 70m_{130}m_{970} + 210m_{130}m_{952} + 210m_{130}m_{934} \\
&+70m_{130}m_{916} + 70m_{130}m_{790} + 280m_{130}m_{772} + 420m_{130}m_{754} + 280m_{130}m_{736} \\
&+70m_{130}m_{718} + 42m_{130}m_{5,11,0} + 210m_{130}m_{592} + 420m_{130}m_{574} + 420m_{130}m_{556} \\
&+210m_{130}m_{538} + 42m_{130}m_{5,1,10} + 14m_{130}m_{3,13,0} + 84m_{130}m_{3,11,2} + 210m_{130}m_{394} \\
&+280m_{130}m_{376} + 210m_{130}m_{358} + 84m_{130}m_{3,3,10} + 14m_{130}m_{3,1,12} + 2m_{130}m_{1,15,0} \\
&+14m_{130}m_{1,13,2} + 42m_{130}m_{1,11,4} + 70m_{130}m_{196} + 70m_{130}m_{178} + 42m_{130}m_{1,5,10} \\
&+14m_{130}m_{1,3,12} + 2m_{130}m_{1,1,14} + 2m_{121}m_{15,0,1} + 14m_{121}m_{13,2,1} + 14m_{121}m_{13,0,3} \\
&+42m_{121}m_{11,4,1} + 84m_{121}m_{11,2,3} + 42m_{121}m_{11,0,5} + 70m_{121}m_{961} + 210m_{121}m_{943} \\
&+210m_{121}m_{925} + 70m_{121}m_{907} + 70m_{121}m_{781} + 280m_{121}m_{763} + 420m_{121}m_{745} \\
&+280m_{121}m_{727} + 70m_{121}m_{709} + 42m_{121}m_{5,10,1} + 210m_{121}m_{583} + 420m_{121}m_{565} \\
&+420m_{121}m_{547} + 210m_{121}m_{529} + 42m_{121}m_{5,0,11} + 14m_{121}m_{3,12,1} + 84m_{121}m_{3,10,3} \\
&+210m_{121}m_{385} + 280m_{121}m_{367} + 210m_{121}m_{349} + 84m_{121}m_{3,2,11} + 14m_{121}m_{3,0,13} \\
&+2m_{121}m_{1,14,1} + 14m_{121}m_{1,12,3} + 42m_{121}m_{1,10,5} + 70m_{121}m_{187} + 70m_{121}m_{169} \\
&+42m_{121}m_{1,4,11} + 14m_{121}m_{1,2,13} + 2m_{121}m_{1,0,15} + 2m_{112}m_{15,1,0} + 14m_{112}m_{13,3,0} \\
&+14m_{112}m_{13,1,2} + 42m_{112}m_{11,5,0} + 84m_{112}m_{11,3,2} + 42m_{112}m_{11,1,4} + 70m_{112}m_{970} \\
&+210m_{112}m_{952} + 210m_{112}m_{934} + 70m_{112}m_{916} + 70m_{112}m_{790} + 280m_{112}m_{772} \\
&+420m_{112}m_{754} + 280m_{112}m_{736} + 70m_{112}m_{718} + 42m_{112}m_{5,11,0} + 210m_{112}m_{592} \\
&+420m_{112}m_{574} + 420m_{112}m_{556} + 210m_{112}m_{538} + 42m_{112}m_{5,1,10} + 14m_{112}m_{3,13,0} \\
&+84m_{112}m_{3,11,2} + 210m_{112}m_{394} + 280m_{112}m_{376} + 210m_{112}m_{358} + 84m_{112}m_{3,3,10} \\
&+14m_{112}m_{3,1,12} + 2m_{112}m_{1,15,0} + 14m_{112}m_{1,13,2} + 42m_{112}m_{1,11,4} + 70m_{112}m_{196} \\
&+70m_{112}m_{178} + 42m_{112}m_{1,5,10} + 14m_{112}m_{1,3,12} + 2m_{112}m_{1,1,14} + 2m_{103}m_{15,0,1} \\
&+14m_{103}m_{13,2,1} + 14m_{103}m_{13,0,3} + 42m_{103}m_{11,4,1} + 84m_{103}m_{11,2,3} \\
&+42m_{103}m_{11,0,5} + 70m_{103}m_{961} + 210m_{103}m_{943} + 210m_{103}m_{925} + 70m_{103}m_{907} \\
&+70m_{103}m_{781} + 280m_{103}m_{763} + 420m_{103}m_{745} + 280m_{103}m_{727} + 70m_{103}m_{709} \\
&+42m_{103}m_{5,10,1} + 210m_{103}m_{583} + 420m_{103}m_{565} + 420m_{103}m_{547} + 210m_{103}m_{529} \\
&+42m_{103}m_{5,0,11} + 14m_{103}m_{3,12,1} + 84m_{103}m_{3,10,3} + 210m_{103}m_{385} + 280m_{103}m_{367} \\
&+210m_{103}m_{349} + 84m_{103}m_{3,2,11} + 14m_{103}m_{3,0,13} + 2m_{103}m_{1,14,1} + 14m_{103}m_{1,12,3} \\
&+42m_{103}m_{1,10,5} + 70m_{103}m_{187} + 70m_{103}m_{169} + 42m_{103}m_{1,4,11} + 14m_{103}m_{1,2,13} \\
&+2m_{103}m_{1,0,15} + m_{040}m_{14,2,0} + 7m_{040}m_{12,4,0} + 7m_{040}m_{12,2,2} + 21m_{040}m_{10,6,0} \\
&+42m_{040}m_{10,4,2} + 21m_{040}m_{10,2,4} + 35m_{040}m_{880} + 105m_{040}m_{862} + 105m_{040}m_{844} \\
&+35m_{040}m_{826} + 35m_{040}m_{6,10,0} + 140m_{040}m_{682} + 210m_{040}m_{664} + 140m_{040}m_{646} \\
&+35m_{040}m_{628} + 21m_{040}m_{4,12,0} + 105m_{040}m_{4,10,2} + 210m_{040}m_{484} + 210m_{040}m_{466}
\end{aligned}$$

$$\begin{aligned}
&+105m_{040}m_{448} + 21m_{040}m_{4,2,10} + 7m_{040}m_{2,14,0} + 42m_{040}m_{2,12,2} + 105m_{040}m_{2,10,4} \\
&+140m_{040}m_{286} + 105m_{040}m_{268} + 42m_{040}m_{2,4,10} + 7m_{040}m_{2,2,12} + m_{040}m_{0,16,0} \\
&+7m_{040}m_{0,14,2} + 21m_{040}m_{0,12,4} + 35m_{040}m_{0,10,6} + 35m_{040}m_{088} + 21m_{040}m_{0,6,10} \\
&+7m_{040}m_{0,4,12} + m_{040}m_{0,2,14} + 2m_{031}m_{14,1,1} + 14m_{031}m_{12,3,1} + 14m_{031}m_{12,1,3} \\
&+42m_{031}m_{10,5,1} + 84m_{031}m_{10,3,3} + 42m_{031}m_{10,1,5} + 70m_{031}m_{871} + 210m_{031}m_{853} \\
&+210m_{031}m_{835} + 70m_{031}m_{817} + 70m_{031}m_{691} + 280m_{031}m_{673} + 420m_{031}m_{655} \\
&+280m_{031}m_{637} + 70m_{031}m_{619} + 42m_{031}m_{4,11,1} + 210m_{031}m_{493} + 420m_{031}m_{475} \\
&+420m_{031}m_{457} + 210m_{031}m_{439} + 42m_{031}m_{4,1,11} + 14m_{031}m_{2,13,1} + 84m_{031}m_{2,11,3} \\
&+210m_{031}m_{295} + 280m_{031}m_{277} + 210m_{031}m_{259} + 84m_{031}m_{2,3,11} + 14m_{031}m_{2,1,13} \\
&+2m_{031}m_{0,15,1} + 14m_{031}m_{0,13,3} + 42m_{031}m_{0,11,5} + 70m_{031}m_{097} + 70m_{031}m_{079} \\
&+42m_{031}m_{0,5,11} + 14m_{031}m_{0,3,13} + 2m_{031}m_{0,1,15} + m_{022}m_{14,2,0} + m_{022}m_{14,0,2} \\
&+7m_{022}m_{12,4,0} + 14m_{022}m_{12,2,2} + 7m_{022}m_{12,0,4} + 21m_{022}m_{10,6,0} + 63m_{022}m_{10,4,2} \\
&+63m_{022}m_{10,2,4} + 21m_{022}m_{10,0,6} + 35m_{022}m_{880} + 140m_{022}m_{862} + 210m_{022}m_{844} \\
&+140m_{022}m_{826} + 35m_{022}m_{808} + 35m_{022}m_{6,10,0} + 175m_{022}m_{682} + 350m_{022}m_{664} \\
&+350m_{022}m_{646} + 175m_{022}m_{628} + 35m_{022}m_{6,0,10} + 21m_{022}m_{4,12,0} + 126m_{022}m_{4,10,2} \\
&+315m_{022}m_{484} + 420m_{022}m_{466} + 315m_{022}m_{448} + 126m_{022}m_{4,2,10} + 21m_{022}m_{4,0,12} \\
&+7m_{022}m_{2,14,0} + 49m_{022}m_{2,12,2} + 147m_{022}m_{2,10,4} + 245m_{022}m_{286} + 245m_{022}m_{268} \\
&+147m_{022}m_{2,4,10} + 49m_{022}m_{2,2,12} + 7m_{022}m_{2,0,14} + m_{022}m_{0,16,0} + 8m_{022}m_{0,14,2} \\
&+28m_{022}m_{0,12,4} + 56m_{022}m_{0,10,6} + 70m_{022}m_{088} + 56m_{022}m_{0,6,10} + 28m_{022}m_{0,4,12} \\
&+8m_{022}m_{0,2,14} + m_{022}m_{0,0,16} + 2m_{013}m_{14,1,1} + 14m_{013}m_{12,3,1} + 14m_{013}m_{12,1,3} \\
&+42m_{013}m_{10,5,1} + 84m_{013}m_{10,3,3} + 42m_{013}m_{10,1,5} + 70m_{013}m_{871} + 210m_{013}m_{853} \\
&+210m_{013}m_{835} + 70m_{013}m_{817} + 70m_{013}m_{691} + 280m_{013}m_{673} + 420m_{013}m_{655} \\
&+280m_{013}m_{637} + 70m_{013}m_{619} + 42m_{013}m_{4,11,1} + 210m_{013}m_{493} + 420m_{013}m_{475} \\
&+420m_{013}m_{457} + 210m_{013}m_{439} + 42m_{013}m_{4,1,11} + 14m_{013}m_{2,13,1} + 84m_{013}m_{2,11,3} \\
&+210m_{013}m_{295} + 280m_{013}m_{277} + 210m_{013}m_{259} + 84m_{013}m_{2,3,11} + 14m_{013}m_{2,1,13} \\
&+2m_{013}m_{0,15,1} + 14m_{013}m_{0,13,3} + 42m_{013}m_{0,11,5} + 70m_{013}m_{097} + 70m_{013}m_{079} \\
&+42m_{013}m_{0,5,11} + 14m_{013}m_{0,3,13} + 2m_{013}m_{0,1,15} + m_{004}m_{14,0,2} + 7m_{004}m_{12,2,2} \\
&+7m_{004}m_{12,0,4} + 21m_{004}m_{10,4,2} + 42m_{004}m_{10,2,4} + 21m_{004}m_{10,0,6} + 35m_{004}m_{862} \\
&+105m_{004}m_{844} + 105m_{004}m_{826} + 35m_{004}m_{808} + 35m_{004}m_{682} + 140m_{004}m_{664} \\
&+210m_{004}m_{646} + 140m_{004}m_{628} + 35m_{004}m_{6,0,10} + 21m_{004}m_{4,10,2} + 105m_{004}m_{484} \\
&+210m_{004}m_{466} + 210m_{004}m_{448} + 105m_{004}m_{4,2,10} + 21m_{004}m_{4,0,12} + 7m_{004}m_{2,12,2} \\
&+42m_{004}m_{2,10,4} + 105m_{004}m_{286} + 140m_{004}m_{268} + 105m_{004}m_{2,4,10} + 42m_{004}m_{2,2,12} \\
&+7m_{004}m_{2,0,14} + m_{004}m_{0,14,2} + 7m_{004}m_{0,12,4} + 21m_{004}m_{0,10,6} + 35m_{004}m_{088} \\
&+35m_{004}m_{0,6,10} + 21m_{004}m_{0,4,12} + 7m_{004}m_{0,2,14} + m_{004}m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{406} = & m_{200}^2 m_{16,0,0} + 7m_{200}^2 m_{14,2,0} + 7m_{200}^2 m_{14,0,2} + 21m_{200}^2 m_{12,4,0} + 42m_{200}^2 m_{12,2,2} \\
& + 21m_{200}^2 m_{12,0,4} + 35m_{200}^2 m_{10,6,0} + 105m_{200}^2 m_{10,4,2} + 105m_{200}^2 m_{10,2,4} \\
& + 35m_{200}^2 m_{10,0,6} + 35m_{200}^2 m_{880} + 140m_{200}^2 m_{862} + 210m_{200}^2 m_{844} + 140m_{200}^2 m_{826} \\
& + 35m_{200}^2 m_{808} + 21m_{200}^2 m_{6,10,0} + 105m_{200}^2 m_{682} + 210m_{200}^2 m_{664} + 210m_{200}^2 m_{646} \\
& + 105m_{200}^2 m_{628} + 21m_{200}^2 m_{6,0,10} + 7m_{200}^2 m_{4,12,0} + 42m_{200}^2 m_{4,10,2} + 105m_{200}^2 m_{484} \\
& + 140m_{200}^2 m_{466} + 105m_{200}^2 m_{448} + 42m_{200}^2 m_{4,2,10} + 7m_{200}^2 m_{4,0,12} + m_{200}^2 m_{2,14,0} \\
& + 7m_{200}^2 m_{2,12,2} + 21m_{200}^2 m_{2,10,4} + 35m_{200}^2 m_{286} + 35m_{200}^2 m_{268} + 21m_{200}^2 m_{2,4,10} \\
& + 7m_{200}^2 m_{2,2,12} + m_{200}^2 m_{2,0,14} + 2m_{200} m_{110} m_{15,1,0} + 14m_{200} m_{110} m_{13,3,0} \\
& + 14m_{200} m_{110} m_{13,1,2} + 42m_{200} m_{110} m_{11,5,0} + 84m_{200} m_{110} m_{11,3,2} \\
& + 42m_{200} m_{110} m_{11,1,4} + 70m_{200} m_{110} m_{970} + 210m_{200} m_{110} m_{952} + 210m_{200} m_{110} m_{934} \\
& + 70m_{200} m_{110} m_{916} + 70m_{200} m_{110} m_{790} + 280m_{200} m_{110} m_{772} + 420m_{200} m_{110} m_{754} \\
& + 280m_{200} m_{110} m_{736} + 70m_{200} m_{110} m_{718} + 42m_{200} m_{110} m_{5,11,0} + 210m_{200} m_{110} m_{592} \\
& + 420m_{200} m_{110} m_{574} + 420m_{200} m_{110} m_{556} + 210m_{200} m_{110} m_{538} + 42m_{200} m_{110} m_{5,1,10} \\
& + 14m_{200} m_{110} m_{3,13,0} + 84m_{200} m_{110} m_{3,11,2} + 210m_{200} m_{110} m_{394} + 280m_{200} m_{110} m_{376} \\
& + 210m_{200} m_{110} m_{358} + 84m_{200} m_{110} m_{3,3,10} + 14m_{200} m_{110} m_{3,1,12} + 2m_{200} m_{110} m_{1,15,0} \\
& + 14m_{200} m_{110} m_{1,13,2} + 42m_{200} m_{110} m_{1,11,4} + 70m_{200} m_{110} m_{196} + 70m_{200} m_{110} m_{178} \\
& + 42m_{200} m_{110} m_{1,5,10} + 14m_{200} m_{110} m_{1,3,12} + 2m_{200} m_{110} m_{1,1,14} + 2m_{200} m_{101} m_{15,0,1} \\
& + 14m_{200} m_{101} m_{13,2,1} + 14m_{200} m_{101} m_{13,0,3} + 42m_{200} m_{101} m_{11,4,1} \\
& + 84m_{200} m_{101} m_{11,2,3} + 42m_{200} m_{101} m_{11,0,5} + 70m_{200} m_{101} m_{961} + 210m_{200} m_{101} m_{943} \\
& + 210m_{200} m_{101} m_{925} + 70m_{200} m_{101} m_{907} + 70m_{200} m_{101} m_{781} + 280m_{200} m_{101} m_{763} \\
& + 420m_{200} m_{101} m_{745} + 280m_{200} m_{101} m_{727} + 70m_{200} m_{101} m_{709} + 42m_{200} m_{101} m_{5,10,1} \\
& + 210m_{200} m_{101} m_{583} + 420m_{200} m_{101} m_{565} + 420m_{200} m_{101} m_{547} + 210m_{200} m_{101} m_{529} \\
& + 42m_{200} m_{101} m_{5,0,11} + 14m_{200} m_{101} m_{3,12,1} + 84m_{200} m_{101} m_{3,10,3} + 210m_{200} m_{101} m_{385} \\
& + 280m_{200} m_{101} m_{367} + 210m_{200} m_{101} m_{349} + 84m_{200} m_{101} m_{3,2,11} + 14m_{200} m_{101} m_{3,0,13} \\
& + 2m_{200} m_{101} m_{1,14,1} + 14m_{200} m_{101} m_{1,12,3} + 42m_{200} m_{101} m_{1,10,5} + 70m_{200} m_{101} m_{187} \\
& + 70m_{200} m_{101} m_{169} + 42m_{200} m_{101} m_{1,4,11} + 14m_{200} m_{101} m_{1,2,13} + 2m_{200} m_{101} m_{1,0,15} \\
& + m_{110}^2 m_{16,0,0} + 8m_{110}^2 m_{14,2,0} + 7m_{110}^2 m_{14,0,2} + 28m_{110}^2 m_{12,4,0} + 49m_{110}^2 m_{12,2,2} \\
& + 21m_{110}^2 m_{12,0,4} + 56m_{110}^2 m_{10,6,0} + 147m_{110}^2 m_{10,4,2} + 126m_{110}^2 m_{10,2,4}
\end{aligned}$$

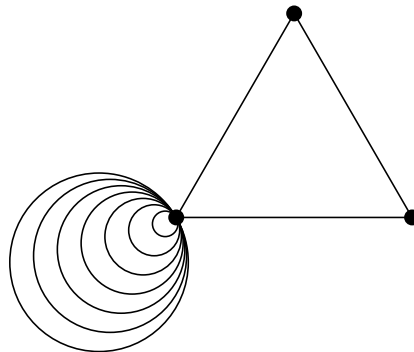
$$\begin{aligned}
&+35m_{110}^2m_{10,0,6} + 70m_{110}^2m_{880} + 245m_{110}^2m_{862} + 315m_{110}^2m_{844} + 175m_{110}^2m_{826} \\
&+35m_{110}^2m_{808} + 56m_{110}^2m_{6,10,0} + 245m_{110}^2m_{682} + 420m_{110}^2m_{664} + 350m_{110}^2m_{646} \\
&+140m_{110}^2m_{628} + 21m_{110}^2m_{6,0,10} + 28m_{110}^2m_{4,12,0} + 147m_{110}^2m_{4,10,2} + 315m_{110}^2m_{484} \\
&+350m_{110}^2m_{466} + 210m_{110}^2m_{448} + 63m_{110}^2m_{4,2,10} + 7m_{110}^2m_{4,0,12} + 8m_{110}^2m_{2,14,0} \\
&+49m_{110}^2m_{2,12,2} + 126m_{110}^2m_{2,10,4} + 175m_{110}^2m_{286} + 140m_{110}^2m_{268} + 63m_{110}^2m_{2,4,10} \\
&+14m_{110}^2m_{2,2,12} + m_{110}^2m_{2,0,14} + m_{110}^2m_{0,16,0} + 7m_{110}^2m_{0,14,2} + 21m_{110}^2m_{0,12,4} \\
&+35m_{110}^2m_{0,10,6} + 35m_{110}^2m_{088} + 21m_{110}^2m_{0,6,10} + 7m_{110}^2m_{0,4,12} + m_{110}^2m_{0,2,14} \\
&+2m_{110}m_{101}m_{14,1,1} + 14m_{110}m_{101}m_{12,3,1} + 14m_{110}m_{101}m_{12,1,3} + 42m_{110}m_{101}m_{10,5,1} \\
&+84m_{110}m_{101}m_{10,3,3} + 42m_{110}m_{101}m_{10,1,5} + 70m_{110}m_{101}m_{871} + 210m_{110}m_{101}m_{853} \\
&+210m_{110}m_{101}m_{835} + 70m_{110}m_{101}m_{817} + 70m_{110}m_{101}m_{691} + 280m_{110}m_{101}m_{673} \\
&+420m_{110}m_{101}m_{655} + 280m_{110}m_{101}m_{637} + 70m_{110}m_{101}m_{619} + 42m_{110}m_{101}m_{4,11,1} \\
&+210m_{110}m_{101}m_{493} + 420m_{110}m_{101}m_{475} + 420m_{110}m_{101}m_{457} + 210m_{110}m_{101}m_{439} \\
&+42m_{110}m_{101}m_{4,1,11} + 14m_{110}m_{101}m_{2,13,1} + 84m_{110}m_{101}m_{2,11,3} + 210m_{110}m_{101}m_{295} \\
&+280m_{110}m_{101}m_{277} + 210m_{110}m_{101}m_{259} + 84m_{110}m_{101}m_{2,3,11} + 14m_{110}m_{101}m_{2,1,13} \\
&+2m_{110}m_{101}m_{0,15,1} + 14m_{110}m_{101}m_{0,13,3} + 42m_{110}m_{101}m_{0,11,5} + 70m_{110}m_{101}m_{097} \\
&+70m_{110}m_{101}m_{079} + 42m_{110}m_{101}m_{0,5,11} + 14m_{110}m_{101}m_{0,3,13} + 2m_{110}m_{101}m_{0,1,15} \\
&+2m_{110}m_{020}m_{15,1,0} + 14m_{110}m_{020}m_{13,3,0} + 14m_{110}m_{020}m_{13,1,2} + 42m_{110}m_{020}m_{11,5,0} \\
&+84m_{110}m_{020}m_{11,3,2} + 42m_{110}m_{020}m_{11,1,4} + 70m_{110}m_{020}m_{970} + 210m_{110}m_{020}m_{952} \\
&+210m_{110}m_{020}m_{934} + 70m_{110}m_{020}m_{916} + 70m_{110}m_{020}m_{790} + 280m_{110}m_{020}m_{772} \\
&+420m_{110}m_{020}m_{754} + 280m_{110}m_{020}m_{736} + 70m_{110}m_{020}m_{718} + 42m_{110}m_{020}m_{5,11,0} \\
&+210m_{110}m_{020}m_{592} + 420m_{110}m_{020}m_{574} + 420m_{110}m_{020}m_{556} + 210m_{110}m_{020}m_{538} \\
&+42m_{110}m_{020}m_{5,1,10} + 14m_{110}m_{020}m_{3,13,0} + 84m_{110}m_{020}m_{3,11,2} + 210m_{110}m_{020}m_{394} \\
&+280m_{110}m_{020}m_{376} + 210m_{110}m_{020}m_{358} + 84m_{110}m_{020}m_{3,3,10} + 14m_{110}m_{020}m_{3,1,12} \\
&+2m_{110}m_{020}m_{1,15,0} + 14m_{110}m_{020}m_{1,13,2} + 42m_{110}m_{020}m_{1,11,4} + 70m_{110}m_{020}m_{196} \\
&+70m_{110}m_{020}m_{178} + 42m_{110}m_{020}m_{1,5,10} + 14m_{110}m_{020}m_{1,3,12} + 2m_{110}m_{020}m_{1,1,14} \\
&+2m_{110}m_{011}m_{15,0,1} + 14m_{110}m_{011}m_{13,2,1} + 14m_{110}m_{011}m_{13,0,3} + 42m_{110}m_{011}m_{11,4,1} \\
&+84m_{110}m_{011}m_{11,2,3} + 42m_{110}m_{011}m_{11,0,5} + 70m_{110}m_{011}m_{961} + 210m_{110}m_{011}m_{943} \\
&+210m_{110}m_{011}m_{925} + 70m_{110}m_{011}m_{907} + 70m_{110}m_{011}m_{781} + 280m_{110}m_{011}m_{763} \\
&+420m_{110}m_{011}m_{745} + 280m_{110}m_{011}m_{727} + 70m_{110}m_{011}m_{709} + 42m_{110}m_{011}m_{5,10,1} \\
&+210m_{110}m_{011}m_{583} + 420m_{110}m_{011}m_{565} + 420m_{110}m_{011}m_{547} + 210m_{110}m_{011}m_{529} \\
&+42m_{110}m_{011}m_{5,0,11} + 14m_{110}m_{011}m_{3,12,1} + 84m_{110}m_{011}m_{3,10,3} + 210m_{110}m_{011}m_{385} \\
&+280m_{110}m_{011}m_{367} + 210m_{110}m_{011}m_{349} + 84m_{110}m_{011}m_{3,2,11} + 14m_{110}m_{011}m_{3,0,13} \\
&+2m_{110}m_{011}m_{1,14,1} + 14m_{110}m_{011}m_{1,12,3} + 42m_{110}m_{011}m_{1,10,5} + 70m_{110}m_{011}m_{187} \\
&+70m_{110}m_{011}m_{169} + 42m_{110}m_{011}m_{1,4,11} + 14m_{110}m_{011}m_{1,2,13} + 2m_{110}m_{011}m_{1,0,15} \\
&+m_{101}^2m_{16,0,0} + 7m_{101}^2m_{14,2,0} + 8m_{101}^2m_{14,0,2} + 21m_{101}^2m_{12,4,0} + 49m_{101}^2m_{12,2,2} \\
&+28m_{101}^2m_{12,0,4} + 35m_{101}^2m_{10,6,0} + 126m_{101}^2m_{10,4,2} + 147m_{101}^2m_{10,2,4} \\
&+56m_{101}^2m_{10,0,6} + 35m_{101}^2m_{880} + 175m_{101}^2m_{862} + 315m_{101}^2m_{844} + 245m_{101}^2m_{826} \\
&+70m_{101}^2m_{808} + 21m_{101}^2m_{6,10,0} + 140m_{101}^2m_{682} + 350m_{101}^2m_{664} + 420m_{101}^2m_{646}
\end{aligned}$$

$$\begin{aligned}
& +245m_{101}^2 m_{628} + 56m_{101}^2 m_{6,0,10} + 7m_{101}^2 m_{4,12,0} + 63m_{101}^2 m_{4,10,2} + 210m_{101}^2 m_{484} \\
& +350m_{101}^2 m_{466} + 315m_{101}^2 m_{448} + 147m_{101}^2 m_{4,2,10} + 28m_{101}^2 m_{4,0,12} + m_{101}^2 m_{2,14,0} \\
& +14m_{101}^2 m_{2,12,2} + 63m_{101}^2 m_{2,10,4} + 140m_{101}^2 m_{286} + 175m_{101}^2 m_{268} + 126m_{101}^2 m_{2,4,10} \\
& +49m_{101}^2 m_{2,2,12} + 8m_{101}^2 m_{2,0,14} + m_{101}^2 m_{0,14,2} + 7m_{101}^2 m_{0,12,4} + 21m_{101}^2 m_{0,10,6} \\
& +35m_{101}^2 m_{088} + 35m_{101}^2 m_{0,6,10} + 21m_{101}^2 m_{0,4,12} + 7m_{101}^2 m_{0,2,14} + m_{101}^2 m_{0,0,16} \\
& +2m_{101}m_{011}m_{15,1,0} + 14m_{101}m_{011}m_{13,3,0} + 14m_{101}m_{011}m_{13,1,2} + 42m_{101}m_{011}m_{11,5,0} \\
& +84m_{101}m_{011}m_{11,3,2} + 42m_{101}m_{011}m_{11,1,4} + 70m_{101}m_{011}m_{970} + 210m_{101}m_{011}m_{952} \\
& +210m_{101}m_{011}m_{934} + 70m_{101}m_{011}m_{916} + 70m_{101}m_{011}m_{790} + 280m_{101}m_{011}m_{772} \\
& +420m_{101}m_{011}m_{754} + 280m_{101}m_{011}m_{736} + 70m_{101}m_{011}m_{718} + 42m_{101}m_{011}m_{5,11,0} \\
& +210m_{101}m_{011}m_{592} + 420m_{101}m_{011}m_{574} + 420m_{101}m_{011}m_{556} + 210m_{101}m_{011}m_{538} \\
& +42m_{101}m_{011}m_{5,1,10} + 14m_{101}m_{011}m_{3,13,0} + 84m_{101}m_{011}m_{3,11,2} + 210m_{101}m_{011}m_{394} \\
& +280m_{101}m_{011}m_{376} + 210m_{101}m_{011}m_{358} + 84m_{101}m_{011}m_{3,3,10} + 14m_{101}m_{011}m_{3,1,12} \\
& +2m_{101}m_{011}m_{1,15,0} + 14m_{101}m_{011}m_{1,13,2} + 42m_{101}m_{011}m_{1,11,4} + 70m_{101}m_{011}m_{196} \\
& +70m_{101}m_{011}m_{178} + 42m_{101}m_{011}m_{1,5,10} + 14m_{101}m_{011}m_{1,3,12} + 2m_{101}m_{011}m_{1,1,14} \\
& +2m_{101}m_{002}m_{15,0,1} + 14m_{101}m_{002}m_{13,2,1} + 14m_{101}m_{002}m_{13,0,3} + 42m_{101}m_{002}m_{11,4,1} \\
& +84m_{101}m_{002}m_{11,2,3} + 42m_{101}m_{002}m_{11,0,5} + 70m_{101}m_{002}m_{961} + 210m_{101}m_{002}m_{943} \\
& +210m_{101}m_{002}m_{925} + 70m_{101}m_{002}m_{907} + 70m_{101}m_{002}m_{781} + 280m_{101}m_{002}m_{763} \\
& +420m_{101}m_{002}m_{745} + 280m_{101}m_{002}m_{727} + 70m_{101}m_{002}m_{709} + 42m_{101}m_{002}m_{5,10,1} \\
& +210m_{101}m_{002}m_{583} + 420m_{101}m_{002}m_{565} + 420m_{101}m_{002}m_{547} + 210m_{101}m_{002}m_{529} \\
& +42m_{101}m_{002}m_{5,0,11} + 14m_{101}m_{002}m_{3,12,1} + 84m_{101}m_{002}m_{3,10,3} + 210m_{101}m_{002}m_{385} \\
& +280m_{101}m_{002}m_{367} + 210m_{101}m_{002}m_{349} + 84m_{101}m_{002}m_{3,2,11} + 14m_{101}m_{002}m_{3,0,13} \\
& +2m_{101}m_{002}m_{1,14,1} + 14m_{101}m_{002}m_{1,12,3} + 42m_{101}m_{002}m_{1,10,5} + 70m_{101}m_{002}m_{187} \\
& +70m_{101}m_{002}m_{169} + 42m_{101}m_{002}m_{1,4,11} + 14m_{101}m_{002}m_{1,2,13} + 2m_{101}m_{002}m_{1,0,15} \\
& +m_{020}^2 m_{14,2,0} + 7m_{020}^2 m_{12,4,0} + 7m_{020}^2 m_{12,2,2} + 21m_{020}^2 m_{10,6,0} + 42m_{020}^2 m_{10,4,2} \\
& +21m_{020}^2 m_{10,2,4} + 35m_{020}^2 m_{880} + 105m_{020}^2 m_{862} + 105m_{020}^2 m_{844} + 35m_{020}^2 m_{826} \\
& +35m_{020}^2 m_{6,10,0} + 140m_{020}^2 m_{682} + 210m_{020}^2 m_{664} + 140m_{020}^2 m_{646} + 35m_{020}^2 m_{628} \\
& +21m_{020}^2 m_{4,12,0} + 105m_{020}^2 m_{4,10,2} + 210m_{020}^2 m_{484} + 210m_{020}^2 m_{466} + 105m_{020}^2 m_{448} \\
& +21m_{020}^2 m_{4,2,10} + 7m_{020}^2 m_{2,14,0} + 42m_{020}^2 m_{2,12,2} + 105m_{020}^2 m_{2,10,4} + 140m_{020}^2 m_{286} \\
& +105m_{020}^2 m_{268} + 42m_{020}^2 m_{2,4,10} + 7m_{020}^2 m_{2,2,12} + m_{020}^2 m_{0,16,0} + 7m_{020}^2 m_{0,14,2} \\
& +21m_{020}^2 m_{0,12,4} + 35m_{020}^2 m_{0,10,6} + 35m_{020}^2 m_{088} + 21m_{020}^2 m_{0,6,10} + 7m_{020}^2 m_{0,4,12} \\
& +m_{020}^2 m_{0,2,14} + 2m_{020}m_{011}m_{14,1,1} + 14m_{020}m_{011}m_{12,3,1} + 14m_{020}m_{011}m_{12,1,3} \\
& +42m_{020}m_{011}m_{10,5,1} + 84m_{020}m_{011}m_{10,3,3} + 42m_{020}m_{011}m_{10,1,5} + 70m_{020}m_{011}m_{871} \\
& +210m_{020}m_{011}m_{853} + 210m_{020}m_{011}m_{835} + 70m_{020}m_{011}m_{817} + 70m_{020}m_{011}m_{691} \\
& +280m_{020}m_{011}m_{673} + 420m_{020}m_{011}m_{655} + 280m_{020}m_{011}m_{637} + 70m_{020}m_{011}m_{619} \\
& +42m_{020}m_{011}m_{4,11,1} + 210m_{020}m_{011}m_{493} + 420m_{020}m_{011}m_{475} + 420m_{020}m_{011}m_{457} \\
& +210m_{020}m_{011}m_{439} + 42m_{020}m_{011}m_{4,1,11} + 14m_{020}m_{011}m_{2,13,1} + 84m_{020}m_{011}m_{2,11,3} \\
& +210m_{020}m_{011}m_{295} + 280m_{020}m_{011}m_{277} + 210m_{020}m_{011}m_{259} + 84m_{020}m_{011}m_{2,3,11} \\
& +14m_{020}m_{011}m_{2,1,13} + 2m_{020}m_{011}m_{0,15,1} + 14m_{020}m_{011}m_{0,13,3} + 42m_{020}m_{011}m_{0,11,5}
\end{aligned}$$

$$\begin{aligned}
&+70m_{020}m_{011}m_{097} + 70m_{020}m_{011}m_{079} + 42m_{020}m_{011}m_{0,5,11} + 14m_{020}m_{011}m_{0,3,13} \\
&+2m_{020}m_{011}m_{0,1,15} + m_{011}^2m_{14,2,0} + m_{011}^2m_{14,0,2} + 7m_{011}^2m_{12,4,0} + 14m_{011}^2m_{12,2,2} \\
&+7m_{011}^2m_{12,0,4} + 21m_{011}^2m_{10,6,0} + 63m_{011}^2m_{10,4,2} + 63m_{011}^2m_{10,2,4} + 21m_{011}^2m_{10,0,6} \\
&+35m_{011}^2m_{880} + 140m_{011}^2m_{862} + 210m_{011}^2m_{844} + 140m_{011}^2m_{826} + 35m_{011}^2m_{808} \\
&+35m_{011}^2m_{6,10,0} + 175m_{011}^2m_{682} + 350m_{011}^2m_{664} + 350m_{011}^2m_{646} + 175m_{011}^2m_{628} \\
&+35m_{011}^2m_{6,0,10} + 21m_{011}^2m_{4,12,0} + 126m_{011}^2m_{4,10,2} + 315m_{011}^2m_{484} + 420m_{011}^2m_{466} \\
&+315m_{011}^2m_{448} + 126m_{011}^2m_{4,2,10} + 21m_{011}^2m_{4,0,12} + 7m_{011}^2m_{2,14,0} + 49m_{011}^2m_{2,12,2} \\
&+147m_{011}^2m_{2,10,4} + 245m_{011}^2m_{286} + 245m_{011}^2m_{268} + 147m_{011}^2m_{2,4,10} + 49m_{011}^2m_{2,2,12} \\
&+7m_{011}^2m_{2,0,14} + m_{011}^2m_{0,16,0} + 8m_{011}^2m_{0,14,2} + 28m_{011}^2m_{0,12,4} + 56m_{011}^2m_{0,10,6} \\
&+70m_{011}^2m_{088} + 56m_{011}^2m_{0,6,10} + 28m_{011}^2m_{0,4,12} + 8m_{011}^2m_{0,2,14} + m_{011}^2m_{0,0,16} \\
&+2m_{011}m_{002}m_{14,1,1} + 14m_{011}m_{002}m_{12,3,1} + 14m_{011}m_{002}m_{12,1,3} + 42m_{011}m_{002}m_{10,5,1} \\
&+84m_{011}m_{002}m_{10,3,3} + 42m_{011}m_{002}m_{10,1,5} + 70m_{011}m_{002}m_{871} + 210m_{011}m_{002}m_{853} \\
&+210m_{011}m_{002}m_{835} + 70m_{011}m_{002}m_{817} + 70m_{011}m_{002}m_{691} + 280m_{011}m_{002}m_{673} \\
&+420m_{011}m_{002}m_{655} + 280m_{011}m_{002}m_{637} + 70m_{011}m_{002}m_{619} + 42m_{011}m_{002}m_{4,11,1} \\
&+210m_{011}m_{002}m_{493} + 420m_{011}m_{002}m_{475} + 420m_{011}m_{002}m_{457} + 210m_{011}m_{002}m_{439} \\
&+42m_{011}m_{002}m_{4,1,11} + 14m_{011}m_{002}m_{2,13,1} + 84m_{011}m_{002}m_{2,11,3} + 210m_{011}m_{002}m_{295} \\
&+280m_{011}m_{002}m_{277} + 210m_{011}m_{002}m_{259} + 84m_{011}m_{002}m_{2,3,11} + 14m_{011}m_{002}m_{2,1,13} \\
&+2m_{011}m_{002}m_{0,15,1} + 14m_{011}m_{002}m_{0,13,3} + 42m_{011}m_{002}m_{0,11,5} + 70m_{011}m_{002}m_{097} \\
&+70m_{011}m_{002}m_{079} + 42m_{011}m_{002}m_{0,5,11} + 14m_{011}m_{002}m_{0,3,13} + 2m_{011}m_{002}m_{0,1,15} \\
&+m_{002}^2m_{14,0,2} + 7m_{002}^2m_{12,2,2} + 7m_{002}^2m_{12,0,4} + 21m_{002}^2m_{10,4,2} + 42m_{002}^2m_{10,2,4} \\
&+21m_{002}^2m_{10,0,6} + 35m_{002}^2m_{862} + 105m_{002}^2m_{844} + 105m_{002}^2m_{826} + 35m_{002}^2m_{808} \\
&+35m_{002}^2m_{682} + 140m_{002}^2m_{664} + 210m_{002}^2m_{646} + 140m_{002}^2m_{628} + 35m_{002}^2m_{6,0,10} \\
&+21m_{002}^2m_{4,10,2} + 105m_{002}^2m_{484} + 210m_{002}^2m_{466} + 210m_{002}^2m_{448} + 105m_{002}^2m_{4,2,10} \\
&+21m_{002}^2m_{4,0,12} + 7m_{002}^2m_{2,12,2} + 42m_{002}^2m_{2,10,4} + 105m_{002}^2m_{286} + 140m_{002}^2m_{268} \\
&+105m_{002}^2m_{2,4,10} + 42m_{002}^2m_{2,2,12} + 7m_{002}^2m_{2,0,14} + m_{002}^2m_{0,14,2} + 7m_{002}^2m_{0,12,4} \\
&+21m_{002}^2m_{0,10,6} + 35m_{002}^2m_{088} + 35m_{002}^2m_{0,6,10} + 21m_{002}^2m_{0,4,12} + 7m_{002}^2m_{0,2,14} \\
&+m_{002}^2m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 3 & 3
\end{array}$$



$$\begin{aligned}
\Phi_{407} = & m_{200}^2 m_{16,0,0} + 6m_{200}^2 m_{14,2,0} + 6m_{200}^2 m_{14,0,2} + 15m_{200}^2 m_{12,4,0} + 30m_{200}^2 m_{12,2,2} \\
& + 15m_{200}^2 m_{12,0,4} + 20m_{200}^2 m_{10,6,0} + 60m_{200}^2 m_{10,4,2} + 60m_{200}^2 m_{10,2,4} \\
& + 20m_{200}^2 m_{10,0,6} + 15m_{200}^2 m_{880} + 60m_{200}^2 m_{862} + 90m_{200}^2 m_{844} + 60m_{200}^2 m_{826} \\
& + 15m_{200}^2 m_{808} + 6m_{200}^2 m_{6,10,0} + 30m_{200}^2 m_{682} + 60m_{200}^2 m_{664} + 60m_{200}^2 m_{646} \\
& + 30m_{200}^2 m_{628} + 6m_{200}^2 m_{6,0,10} + m_{200}^2 m_{4,12,0} + 6m_{200}^2 m_{4,10,2} + 15m_{200}^2 m_{484} \\
& + 20m_{200}^2 m_{466} + 15m_{200}^2 m_{448} + 6m_{200}^2 m_{4,2,10} + m_{200}^2 m_{4,0,12} + 4m_{200} m_{110} m_{15,1,0} \\
& + 24m_{200} m_{110} m_{13,3,0} + 24m_{200} m_{110} m_{13,1,2} + 60m_{200} m_{110} m_{11,5,0} \\
& + 120m_{200} m_{110} m_{11,3,2} + 60m_{200} m_{110} m_{11,1,4} + 80m_{200} m_{110} m_{970} + 240m_{200} m_{110} m_{952} \\
& + 240m_{200} m_{110} m_{934} + 80m_{200} m_{110} m_{916} + 60m_{200} m_{110} m_{790} + 240m_{200} m_{110} m_{772} \\
& + 360m_{200} m_{110} m_{754} + 240m_{200} m_{110} m_{736} + 60m_{200} m_{110} m_{718} + 24m_{200} m_{110} m_{5,11,0} \\
& + 120m_{200} m_{110} m_{592} + 240m_{200} m_{110} m_{574} + 240m_{200} m_{110} m_{556} + 120m_{200} m_{110} m_{538} \\
& + 24m_{200} m_{110} m_{5,1,10} + 4m_{200} m_{110} m_{3,13,0} + 24m_{200} m_{110} m_{3,11,2} + 60m_{200} m_{110} m_{394} \\
& + 80m_{200} m_{110} m_{376} + 60m_{200} m_{110} m_{358} + 24m_{200} m_{110} m_{3,3,10} + 4m_{200} m_{110} m_{3,1,12} \\
& + 4m_{200} m_{101} m_{15,0,1} + 24m_{200} m_{101} m_{13,2,1} + 24m_{200} m_{101} m_{13,0,3} + 60m_{200} m_{101} m_{11,4,1} \\
& + 120m_{200} m_{101} m_{11,2,3} + 60m_{200} m_{101} m_{11,0,5} + 80m_{200} m_{101} m_{961} + 240m_{200} m_{101} m_{943} \\
& + 240m_{200} m_{101} m_{925} + 80m_{200} m_{101} m_{907} + 60m_{200} m_{101} m_{781} + 240m_{200} m_{101} m_{763} \\
& + 360m_{200} m_{101} m_{745} + 240m_{200} m_{101} m_{727} + 60m_{200} m_{101} m_{709} + 24m_{200} m_{101} m_{5,10,1} \\
& + 120m_{200} m_{101} m_{583} + 240m_{200} m_{101} m_{565} + 240m_{200} m_{101} m_{547} + 120m_{200} m_{101} m_{529} \\
& + 24m_{200} m_{101} m_{5,0,11} + 4m_{200} m_{101} m_{3,12,1} + 24m_{200} m_{101} m_{3,10,3} + 60m_{200} m_{101} m_{385} \\
& + 80m_{200} m_{101} m_{367} + 60m_{200} m_{101} m_{349} + 24m_{200} m_{101} m_{3,2,11} + 4m_{200} m_{101} m_{3,0,13} \\
& + 2m_{200} m_{020} m_{14,2,0} + 12m_{200} m_{020} m_{12,4,0} + 12m_{200} m_{020} m_{12,2,2} + 30m_{200} m_{020} m_{10,6,0} \\
& + 60m_{200} m_{020} m_{10,4,2} + 30m_{200} m_{020} m_{10,2,4} + 40m_{200} m_{020} m_{880} + 120m_{200} m_{020} m_{862} \\
& + 120m_{200} m_{020} m_{844} + 40m_{200} m_{020} m_{826} + 30m_{200} m_{020} m_{6,10,0} + 120m_{200} m_{020} m_{682} \\
& + 180m_{200} m_{020} m_{664} + 120m_{200} m_{020} m_{646} + 30m_{200} m_{020} m_{628} + 12m_{200} m_{020} m_{4,12,0} \\
& + 60m_{200} m_{020} m_{4,10,2} + 120m_{200} m_{020} m_{484} + 120m_{200} m_{020} m_{466} + 60m_{200} m_{020} m_{448} \\
& + 12m_{200} m_{020} m_{4,2,10} + 2m_{200} m_{020} m_{2,14,0} + 12m_{200} m_{020} m_{2,12,2} + 30m_{200} m_{020} m_{2,10,4} \\
& + 40m_{200} m_{020} m_{286} + 30m_{200} m_{020} m_{268} + 12m_{200} m_{020} m_{2,4,10} + 2m_{200} m_{020} m_{2,2,12} \\
& + 4m_{200} m_{011} m_{14,1,1} + 24m_{200} m_{011} m_{12,3,1} + 24m_{200} m_{011} m_{12,1,3} + 60m_{200} m_{011} m_{10,5,1} \\
& + 120m_{200} m_{011} m_{10,3,3} + 60m_{200} m_{011} m_{10,1,5} + 80m_{200} m_{011} m_{871} + 240m_{200} m_{011} m_{853} \\
& + 240m_{200} m_{011} m_{835} + 80m_{200} m_{011} m_{817} + 60m_{200} m_{011} m_{691} + 240m_{200} m_{011} m_{673} \\
& + 360m_{200} m_{011} m_{655} + 240m_{200} m_{011} m_{637} + 60m_{200} m_{011} m_{619} + 24m_{200} m_{011} m_{4,11,1} \\
& + 120m_{200} m_{011} m_{493} + 240m_{200} m_{011} m_{475} + 240m_{200} m_{011} m_{457} + 120m_{200} m_{011} m_{439} \\
& + 24m_{200} m_{011} m_{4,1,11} + 4m_{200} m_{011} m_{2,13,1} + 24m_{200} m_{011} m_{2,11,3} + 60m_{200} m_{011} m_{295} \\
& + 80m_{200} m_{011} m_{277} + 60m_{200} m_{011} m_{259} + 24m_{200} m_{011} m_{2,3,11} + 4m_{200} m_{011} m_{2,1,13} \\
& + 2m_{200} m_{002} m_{14,0,2} + 12m_{200} m_{002} m_{12,2,2} + 12m_{200} m_{002} m_{12,0,4} + 30m_{200} m_{002} m_{10,4,2} \\
& + 60m_{200} m_{002} m_{10,2,4} + 30m_{200} m_{002} m_{10,0,6} + 40m_{200} m_{002} m_{862} + 120m_{200} m_{002} m_{844} \\
& + 120m_{200} m_{002} m_{826} + 40m_{200} m_{002} m_{808} + 30m_{200} m_{002} m_{682} + 120m_{200} m_{002} m_{664} \\
& + 180m_{200} m_{002} m_{646} + 120m_{200} m_{002} m_{628} + 30m_{200} m_{002} m_{6,0,10} + 12m_{200} m_{002} m_{4,10,2}
\end{aligned}$$

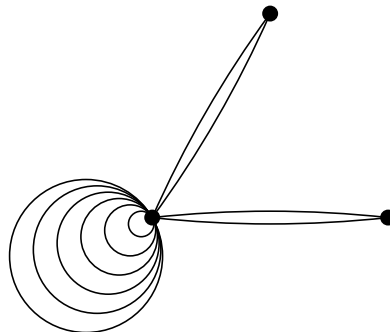
$$\begin{aligned}
&+60m_{200}m_{002}m_{484} + 120m_{200}m_{002}m_{466} + 120m_{200}m_{002}m_{448} + 60m_{200}m_{002}m_{4,2,10} \\
&+12m_{200}m_{002}m_{4,0,12} + 2m_{200}m_{002}m_{2,12,2} + 12m_{200}m_{002}m_{2,10,4} + 30m_{200}m_{002}m_{286} \\
&+40m_{200}m_{002}m_{268} + 30m_{200}m_{002}m_{2,4,10} + 12m_{200}m_{002}m_{2,2,12} + 2m_{200}m_{002}m_{2,0,14} \\
&+4m_{110}^2m_{14,2,0} + 24m_{110}^2m_{12,4,0} + 24m_{110}^2m_{12,2,2} + 60m_{110}^2m_{10,6,0} \\
&+120m_{110}^2m_{10,4,2} + 60m_{110}^2m_{10,2,4} + 80m_{110}^2m_{880} + 240m_{110}^2m_{862} + 240m_{110}^2m_{844} \\
&+80m_{110}^2m_{826} + 60m_{110}^2m_{6,10,0} + 240m_{110}^2m_{682} + 360m_{110}^2m_{664} + 240m_{110}^2m_{646} \\
&+60m_{110}^2m_{628} + 24m_{110}^2m_{4,12,0} + 120m_{110}^2m_{4,10,2} + 240m_{110}^2m_{484} + 240m_{110}^2m_{466} \\
&+120m_{110}^2m_{448} + 24m_{110}^2m_{4,2,10} + 4m_{110}^2m_{2,14,0} + 24m_{110}^2m_{2,12,2} + 60m_{110}^2m_{2,10,4} \\
&+80m_{110}^2m_{286} + 60m_{110}^2m_{268} + 24m_{110}^2m_{2,4,10} + 4m_{110}^2m_{2,2,12} + 8m_{110}m_{101}m_{14,1,1} \\
&+48m_{110}m_{101}m_{12,3,1} + 48m_{110}m_{101}m_{12,1,3} + 120m_{110}m_{101}m_{10,5,1} \\
&+240m_{110}m_{101}m_{10,3,3} + 120m_{110}m_{101}m_{10,1,5} + 160m_{110}m_{101}m_{871} \\
&+480m_{110}m_{101}m_{853} + 480m_{110}m_{101}m_{835} + 160m_{110}m_{101}m_{817} + 120m_{110}m_{101}m_{691} \\
&+480m_{110}m_{101}m_{673} + 720m_{110}m_{101}m_{655} + 480m_{110}m_{101}m_{637} + 120m_{110}m_{101}m_{619} \\
&+48m_{110}m_{101}m_{4,11,1} + 240m_{110}m_{101}m_{493} + 480m_{110}m_{101}m_{475} + 480m_{110}m_{101}m_{457} \\
&+240m_{110}m_{101}m_{439} + 48m_{110}m_{101}m_{4,1,11} + 8m_{110}m_{101}m_{2,13,1} + 48m_{110}m_{101}m_{2,11,3} \\
&+120m_{110}m_{101}m_{295} + 160m_{110}m_{101}m_{277} + 120m_{110}m_{101}m_{259} + 48m_{110}m_{101}m_{2,3,11} \\
&+8m_{110}m_{101}m_{2,1,13} + 4m_{110}m_{020}m_{13,3,0} + 24m_{110}m_{020}m_{11,5,0} + 24m_{110}m_{020}m_{11,3,2} \\
&+60m_{110}m_{020}m_{970} + 120m_{110}m_{020}m_{952} + 60m_{110}m_{020}m_{934} + 80m_{110}m_{020}m_{790} \\
&+240m_{110}m_{020}m_{772} + 240m_{110}m_{020}m_{754} + 80m_{110}m_{020}m_{736} + 60m_{110}m_{020}m_{5,11,0} \\
&+240m_{110}m_{020}m_{592} + 360m_{110}m_{020}m_{574} + 240m_{110}m_{020}m_{556} + 60m_{110}m_{020}m_{538} \\
&+24m_{110}m_{020}m_{3,13,0} + 120m_{110}m_{020}m_{3,11,2} + 240m_{110}m_{020}m_{394} \\
&+240m_{110}m_{020}m_{376} + 120m_{110}m_{020}m_{358} + 24m_{110}m_{020}m_{3,3,10} + 4m_{110}m_{020}m_{1,15,0} \\
&+24m_{110}m_{020}m_{1,13,2} + 60m_{110}m_{020}m_{1,11,4} + 80m_{110}m_{020}m_{196} + 60m_{110}m_{020}m_{178} \\
&+24m_{110}m_{020}m_{1,5,10} + 4m_{110}m_{020}m_{1,3,12} + 8m_{110}m_{011}m_{13,2,1} + 48m_{110}m_{011}m_{11,4,1} \\
&+48m_{110}m_{011}m_{11,2,3} + 120m_{110}m_{011}m_{961} + 240m_{110}m_{011}m_{943} + 120m_{110}m_{011}m_{925} \\
&+160m_{110}m_{011}m_{781} + 480m_{110}m_{011}m_{763} + 480m_{110}m_{011}m_{745} + 160m_{110}m_{011}m_{727} \\
&+120m_{110}m_{011}m_{5,10,1} + 480m_{110}m_{011}m_{583} + 720m_{110}m_{011}m_{565} + 480m_{110}m_{011}m_{547} \\
&+120m_{110}m_{011}m_{529} + 48m_{110}m_{011}m_{3,12,1} + 240m_{110}m_{011}m_{3,10,3} \\
&+480m_{110}m_{011}m_{385} + 480m_{110}m_{011}m_{367} + 240m_{110}m_{011}m_{349} + 48m_{110}m_{011}m_{3,2,11} \\
&+8m_{110}m_{011}m_{1,14,1} + 48m_{110}m_{011}m_{1,12,3} + 120m_{110}m_{011}m_{1,10,5} \\
&+160m_{110}m_{011}m_{187} + 120m_{110}m_{011}m_{169} + 48m_{110}m_{011}m_{1,4,11} + 8m_{110}m_{011}m_{1,2,13} \\
&+4m_{110}m_{002}m_{13,1,2} + 24m_{110}m_{002}m_{11,3,2} + 24m_{110}m_{002}m_{11,1,4} + 60m_{110}m_{002}m_{952} \\
&+120m_{110}m_{002}m_{934} + 60m_{110}m_{002}m_{916} + 80m_{110}m_{002}m_{772} + 240m_{110}m_{002}m_{754} \\
&+240m_{110}m_{002}m_{736} + 80m_{110}m_{002}m_{718} + 60m_{110}m_{002}m_{592} + 240m_{110}m_{002}m_{574} \\
&+360m_{110}m_{002}m_{556} + 240m_{110}m_{002}m_{538} + 60m_{110}m_{002}m_{5,1,10} + 24m_{110}m_{002}m_{3,11,2} \\
&+120m_{110}m_{002}m_{394} + 240m_{110}m_{002}m_{376} + 240m_{110}m_{002}m_{358} + 120m_{110}m_{002}m_{3,3,10} \\
&+24m_{110}m_{002}m_{3,1,12} + 4m_{110}m_{002}m_{1,13,2} + 24m_{110}m_{002}m_{1,11,4} + 60m_{110}m_{002}m_{196} \\
&+80m_{110}m_{002}m_{178} + 60m_{110}m_{002}m_{1,5,10} + 24m_{110}m_{002}m_{1,3,12} + 4m_{110}m_{002}m_{1,1,14}
\end{aligned}$$

$$\begin{aligned}
&+4m_{101}^2 m_{14,0,2} + 24m_{101}^2 m_{12,2,2} + 24m_{101}^2 m_{12,0,4} + 60m_{101}^2 m_{10,4,2} \\
&+120m_{101}^2 m_{10,2,4} + 60m_{101}^2 m_{10,0,6} + 80m_{101}^2 m_{862} + 240m_{101}^2 m_{844} + 240m_{101}^2 m_{826} \\
&+80m_{101}^2 m_{808} + 60m_{101}^2 m_{682} + 240m_{101}^2 m_{664} + 360m_{101}^2 m_{646} + 240m_{101}^2 m_{628} \\
&+60m_{101}^2 m_{6,0,10} + 24m_{101}^2 m_{4,10,2} + 120m_{101}^2 m_{484} + 240m_{101}^2 m_{466} + 240m_{101}^2 m_{448} \\
&+120m_{101}^2 m_{4,2,10} + 24m_{101}^2 m_{4,0,12} + 4m_{101}^2 m_{2,12,2} + 24m_{101}^2 m_{2,10,4} + 60m_{101}^2 m_{286} \\
&+80m_{101}^2 m_{268} + 60m_{101}^2 m_{2,4,10} + 24m_{101}^2 m_{2,2,12} + 4m_{101}^2 m_{2,0,14} + 4m_{101} m_{020} m_{13,2,1} \\
&+24m_{101} m_{020} m_{11,4,1} + 24m_{101} m_{020} m_{11,2,3} + 60m_{101} m_{020} m_{961} + 120m_{101} m_{020} m_{943} \\
&+60m_{101} m_{020} m_{925} + 80m_{101} m_{020} m_{781} + 240m_{101} m_{020} m_{763} + 240m_{101} m_{020} m_{745} \\
&+80m_{101} m_{020} m_{727} + 60m_{101} m_{020} m_{5,10,1} + 240m_{101} m_{020} m_{583} + 360m_{101} m_{020} m_{565} \\
&+240m_{101} m_{020} m_{547} + 60m_{101} m_{020} m_{529} + 24m_{101} m_{020} m_{3,12,1} + 120m_{101} m_{020} m_{3,10,3} \\
&+240m_{101} m_{020} m_{385} + 240m_{101} m_{020} m_{367} + 120m_{101} m_{020} m_{349} + 24m_{101} m_{020} m_{3,2,11} \\
&+4m_{101} m_{020} m_{1,14,1} + 24m_{101} m_{020} m_{1,12,3} + 60m_{101} m_{020} m_{1,10,5} + 80m_{101} m_{020} m_{187} \\
&+60m_{101} m_{020} m_{169} + 24m_{101} m_{020} m_{1,4,11} + 4m_{101} m_{020} m_{1,2,13} + 8m_{101} m_{011} m_{13,1,2} \\
&+48m_{101} m_{011} m_{11,3,2} + 48m_{101} m_{011} m_{11,1,4} + 120m_{101} m_{011} m_{952} + 240m_{101} m_{011} m_{934} \\
&+120m_{101} m_{011} m_{916} + 160m_{101} m_{011} m_{772} + 480m_{101} m_{011} m_{754} + 480m_{101} m_{011} m_{736} \\
&+160m_{101} m_{011} m_{718} + 120m_{101} m_{011} m_{592} + 480m_{101} m_{011} m_{574} + 720m_{101} m_{011} m_{556} \\
&+480m_{101} m_{011} m_{538} + 120m_{101} m_{011} m_{5,1,10} + 48m_{101} m_{011} m_{3,11,2} \\
&+240m_{101} m_{011} m_{394} + 480m_{101} m_{011} m_{376} + 480m_{101} m_{011} m_{358} + 240m_{101} m_{011} m_{3,3,10} \\
&+48m_{101} m_{011} m_{3,1,12} + 8m_{101} m_{011} m_{1,13,2} + 48m_{101} m_{011} m_{1,11,4} + 120m_{101} m_{011} m_{196} \\
&+160m_{101} m_{011} m_{178} + 120m_{101} m_{011} m_{1,5,10} + 48m_{101} m_{011} m_{1,3,12} \\
&+8m_{101} m_{011} m_{1,1,14} + 4m_{101} m_{002} m_{13,0,3} + 24m_{101} m_{002} m_{11,2,3} + 24m_{101} m_{002} m_{11,0,5} \\
&+60m_{101} m_{002} m_{943} + 120m_{101} m_{002} m_{925} + 60m_{101} m_{002} m_{907} + 80m_{101} m_{002} m_{763} \\
&+240m_{101} m_{002} m_{745} + 240m_{101} m_{002} m_{727} + 80m_{101} m_{002} m_{709} + 60m_{101} m_{002} m_{583} \\
&+240m_{101} m_{002} m_{565} + 360m_{101} m_{002} m_{547} + 240m_{101} m_{002} m_{529} + 60m_{101} m_{002} m_{5,0,11} \\
&+24m_{101} m_{002} m_{3,10,3} + 120m_{101} m_{002} m_{385} + 240m_{101} m_{002} m_{367} + 240m_{101} m_{002} m_{349} \\
&+120m_{101} m_{002} m_{3,2,11} + 24m_{101} m_{002} m_{3,0,13} + 4m_{101} m_{002} m_{1,12,3} \\
&+24m_{101} m_{002} m_{1,10,5} + 60m_{101} m_{002} m_{187} + 80m_{101} m_{002} m_{169} + 60m_{101} m_{002} m_{1,4,11} \\
&+24m_{101} m_{002} m_{1,2,13} + 4m_{101} m_{002} m_{1,0,15} + m_{020}^2 m_{12,4,0} + 6m_{020}^2 m_{10,6,0} \\
&+6m_{020}^2 m_{10,4,2} + 15m_{020}^2 m_{880} + 30m_{020}^2 m_{862} + 15m_{020}^2 m_{844} + 20m_{020}^2 m_{6,10,0} \\
&+60m_{020}^2 m_{682} + 60m_{020}^2 m_{664} + 20m_{020}^2 m_{646} + 15m_{020}^2 m_{4,12,0} + 60m_{020}^2 m_{4,10,2} \\
&+90m_{020}^2 m_{484} + 60m_{020}^2 m_{466} + 15m_{020}^2 m_{448} + 6m_{020}^2 m_{2,14,0} + 30m_{020}^2 m_{2,12,2} \\
&+60m_{020}^2 m_{2,10,4} + 60m_{020}^2 m_{286} + 30m_{020}^2 m_{268} + 6m_{020}^2 m_{2,4,10} + m_{020}^2 m_{0,16,0} \\
&+6m_{020}^2 m_{0,14,2} + 15m_{020}^2 m_{0,12,4} + 20m_{020}^2 m_{0,10,6} + 15m_{020}^2 m_{088} + 6m_{020}^2 m_{0,6,10} \\
&+m_{020}^2 m_{0,4,12} + 4m_{020} m_{011} m_{12,3,1} + 24m_{020} m_{011} m_{10,5,1} + 24m_{020} m_{011} m_{10,3,3} \\
&+60m_{020} m_{011} m_{871} + 120m_{020} m_{011} m_{853} + 60m_{020} m_{011} m_{835} + 80m_{020} m_{011} m_{691} \\
&+240m_{020} m_{011} m_{673} + 240m_{020} m_{011} m_{655} + 80m_{020} m_{011} m_{637} + 60m_{020} m_{011} m_{4,11,1} \\
&+240m_{020} m_{011} m_{493} + 360m_{020} m_{011} m_{475} + 240m_{020} m_{011} m_{457} + 60m_{020} m_{011} m_{439} \\
&+24m_{020} m_{011} m_{2,13,1} + 120m_{020} m_{011} m_{2,11,3} + 240m_{020} m_{011} m_{295}
\end{aligned}$$

$$\begin{aligned}
&+240m_{020}m_{011}m_{277} + 120m_{020}m_{011}m_{259} + 24m_{020}m_{011}m_{2,3,11} + 4m_{020}m_{011}m_{0,15,1} \\
&+24m_{020}m_{011}m_{0,13,3} + 60m_{020}m_{011}m_{0,11,5} + 80m_{020}m_{011}m_{097} + 60m_{020}m_{011}m_{079} \\
&+24m_{020}m_{011}m_{0,5,11} + 4m_{020}m_{011}m_{0,3,13} + 2m_{020}m_{002}m_{12,2,2} + 12m_{020}m_{002}m_{10,4,2} \\
&+12m_{020}m_{002}m_{10,2,4} + 30m_{020}m_{002}m_{862} + 60m_{020}m_{002}m_{844} + 30m_{020}m_{002}m_{826} \\
&+40m_{020}m_{002}m_{682} + 120m_{020}m_{002}m_{664} + 120m_{020}m_{002}m_{646} + 40m_{020}m_{002}m_{628} \\
&+30m_{020}m_{002}m_{4,10,2} + 120m_{020}m_{002}m_{484} + 180m_{020}m_{002}m_{466} + 120m_{020}m_{002}m_{448} \\
&+30m_{020}m_{002}m_{4,2,10} + 12m_{020}m_{002}m_{2,12,2} + 60m_{020}m_{002}m_{2,10,4} + 120m_{020}m_{002}m_{286} \\
&+120m_{020}m_{002}m_{268} + 60m_{020}m_{002}m_{2,4,10} + 12m_{020}m_{002}m_{2,2,12} + 2m_{020}m_{002}m_{0,14,2} \\
&+12m_{020}m_{002}m_{0,12,4} + 30m_{020}m_{002}m_{0,10,6} + 40m_{020}m_{002}m_{088} + 30m_{020}m_{002}m_{0,6,10} \\
&+12m_{020}m_{002}m_{0,4,12} + 2m_{020}m_{002}m_{0,2,14} + 4m_{011}^2m_{12,2,2} + 24m_{011}^2m_{10,4,2} \\
&+24m_{011}^2m_{10,2,4} + 60m_{011}^2m_{862} + 120m_{011}^2m_{844} + 60m_{011}^2m_{826} + 80m_{011}^2m_{682} \\
&+240m_{011}^2m_{664} + 240m_{011}^2m_{646} + 80m_{011}^2m_{628} + 60m_{011}^2m_{4,10,2} + 240m_{011}^2m_{484} \\
&+360m_{011}^2m_{466} + 240m_{011}^2m_{448} + 60m_{011}^2m_{4,2,10} + 24m_{011}^2m_{2,12,2} + 120m_{011}^2m_{2,10,4} \\
&+240m_{011}^2m_{286} + 240m_{011}^2m_{268} + 120m_{011}^2m_{2,4,10} + 24m_{011}^2m_{2,2,12} + 4m_{011}^2m_{0,14,2} \\
&+24m_{011}^2m_{0,12,4} + 60m_{011}^2m_{0,10,6} + 80m_{011}^2m_{088} + 60m_{011}^2m_{0,6,10} + 24m_{011}^2m_{0,4,12} \\
&+4m_{011}^2m_{0,2,14} + 4m_{011}m_{002}m_{12,1,3} + 24m_{011}m_{002}m_{10,3,3} + 24m_{011}m_{002}m_{10,1,5} \\
&+60m_{011}m_{002}m_{853} + 120m_{011}m_{002}m_{835} + 60m_{011}m_{002}m_{817} + 80m_{011}m_{002}m_{673} \\
&+240m_{011}m_{002}m_{655} + 240m_{011}m_{002}m_{637} + 80m_{011}m_{002}m_{619} + 60m_{011}m_{002}m_{493} \\
&+240m_{011}m_{002}m_{475} + 360m_{011}m_{002}m_{457} + 240m_{011}m_{002}m_{439} + 60m_{011}m_{002}m_{4,1,11} \\
&+24m_{011}m_{002}m_{2,11,3} + 120m_{011}m_{002}m_{295} + 240m_{011}m_{002}m_{277} + 240m_{011}m_{002}m_{259} \\
&+120m_{011}m_{002}m_{2,3,11} + 24m_{011}m_{002}m_{2,1,13} + 4m_{011}m_{002}m_{0,13,3} \\
&+24m_{011}m_{002}m_{0,11,5} + 60m_{011}m_{002}m_{097} + 80m_{011}m_{002}m_{079} + 60m_{011}m_{002}m_{0,5,11} \\
&+24m_{011}m_{002}m_{0,3,13} + 4m_{011}m_{002}m_{0,1,15} + m_{002}^2m_{12,0,4} + 6m_{002}^2m_{10,2,4} \\
&+6m_{002}^2m_{10,0,6} + 15m_{002}^2m_{844} + 30m_{002}^2m_{826} + 15m_{002}^2m_{808} + 20m_{002}^2m_{664} \\
&+60m_{002}^2m_{646} + 60m_{002}^2m_{628} + 20m_{002}^2m_{6,0,10} + 15m_{002}^2m_{484} + 60m_{002}^2m_{466} \\
&+90m_{002}^2m_{448} + 60m_{002}^2m_{4,2,10} + 15m_{002}^2m_{4,0,12} + 6m_{002}^2m_{2,10,4} + 30m_{002}^2m_{286} \\
&+60m_{002}^2m_{268} + 60m_{002}^2m_{2,4,10} + 30m_{002}^2m_{2,2,12} + 6m_{002}^2m_{2,0,14} + m_{002}^2m_{0,12,4} \\
&+6m_{002}^2m_{0,10,6} + 15m_{002}^2m_{088} + 20m_{002}^2m_{0,6,10} + 15m_{002}^2m_{0,4,12} + 6m_{002}^2m_{0,2,14} \\
&+m_{002}^2m_{0,0,16}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 3 & 3
\end{array}$$

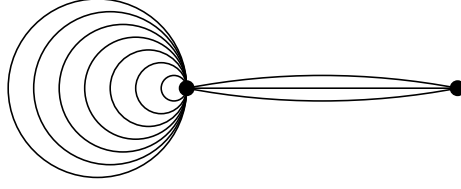


$$\begin{aligned}
\Phi_{408} = & m_{300}m_{17,0,0} + 7m_{300}m_{15,2,0} + 7m_{300}m_{15,0,2} + 21m_{300}m_{13,4,0} + 42m_{300}m_{13,2,2} \\
& + 21m_{300}m_{13,0,4} + 35m_{300}m_{11,6,0} + 105m_{300}m_{11,4,2} + 105m_{300}m_{11,2,4} \\
& + 35m_{300}m_{11,0,6} + 35m_{300}m_{980} + 140m_{300}m_{962} + 210m_{300}m_{944} + 140m_{300}m_{926} \\
& + 35m_{300}m_{908} + 21m_{300}m_{7,10,0} + 105m_{300}m_{782} + 210m_{300}m_{764} + 210m_{300}m_{746} \\
& + 105m_{300}m_{728} + 21m_{300}m_{7,0,10} + 7m_{300}m_{5,12,0} + 42m_{300}m_{5,10,2} + 105m_{300}m_{584} \\
& + 140m_{300}m_{566} + 105m_{300}m_{548} + 42m_{300}m_{5,2,10} + 7m_{300}m_{5,0,12} + m_{300}m_{3,14,0} \\
& + 7m_{300}m_{3,12,2} + 21m_{300}m_{3,10,4} + 35m_{300}m_{386} + 35m_{300}m_{368} + 21m_{300}m_{3,4,10} \\
& + 7m_{300}m_{3,2,12} + m_{300}m_{3,0,14} + 3m_{210}m_{16,1,0} + 21m_{210}m_{14,3,0} + 21m_{210}m_{14,1,2} \\
& + 63m_{210}m_{12,5,0} + 126m_{210}m_{12,3,2} + 63m_{210}m_{12,1,4} + 105m_{210}m_{10,7,0} \\
& + 315m_{210}m_{10,5,2} + 315m_{210}m_{10,3,4} + 105m_{210}m_{10,1,6} + 105m_{210}m_{890} \\
& + 420m_{210}m_{872} + 630m_{210}m_{854} + 420m_{210}m_{836} + 105m_{210}m_{818} + 63m_{210}m_{6,11,0} \\
& + 315m_{210}m_{692} + 630m_{210}m_{674} + 630m_{210}m_{656} + 315m_{210}m_{638} + 63m_{210}m_{6,1,10} \\
& + 21m_{210}m_{4,13,0} + 126m_{210}m_{4,11,2} + 315m_{210}m_{494} + 420m_{210}m_{476} + 315m_{210}m_{458} \\
& + 126m_{210}m_{4,3,10} + 21m_{210}m_{4,1,12} + 3m_{210}m_{2,15,0} + 21m_{210}m_{2,13,2} \\
& + 63m_{210}m_{2,11,4} + 105m_{210}m_{296} + 105m_{210}m_{278} + 63m_{210}m_{2,5,10} + 21m_{210}m_{2,3,12} \\
& + 3m_{210}m_{2,1,14} + 3m_{201}m_{16,0,1} + 21m_{201}m_{14,2,1} + 21m_{201}m_{14,0,3} + 63m_{201}m_{12,4,1} \\
& + 126m_{201}m_{12,2,3} + 63m_{201}m_{12,0,5} + 105m_{201}m_{10,6,1} + 315m_{201}m_{10,4,3} \\
& + 315m_{201}m_{10,2,5} + 105m_{201}m_{10,0,7} + 105m_{201}m_{881} + 420m_{201}m_{863} + 630m_{201}m_{845} \\
& + 420m_{201}m_{827} + 105m_{201}m_{809} + 63m_{201}m_{6,10,1} + 315m_{201}m_{683} + 630m_{201}m_{665} \\
& + 630m_{201}m_{647} + 315m_{201}m_{629} + 63m_{201}m_{6,0,11} + 21m_{201}m_{4,12,1} + 126m_{201}m_{4,10,3} \\
& + 315m_{201}m_{485} + 420m_{201}m_{467} + 315m_{201}m_{449} + 126m_{201}m_{4,2,11} + 21m_{201}m_{4,0,13} \\
& + 3m_{201}m_{2,14,1} + 21m_{201}m_{2,12,3} + 63m_{201}m_{2,10,5} + 105m_{201}m_{287} + 105m_{201}m_{269} \\
& + 63m_{201}m_{2,4,11} + 21m_{201}m_{2,2,13} + 3m_{201}m_{2,0,15} + 3m_{120}m_{15,2,0} + 21m_{120}m_{13,4,0} \\
& + 21m_{120}m_{13,2,2} + 63m_{120}m_{11,6,0} + 126m_{120}m_{11,4,2} + 63m_{120}m_{11,2,4} \\
& + 105m_{120}m_{980} + 315m_{120}m_{962} + 315m_{120}m_{944} + 105m_{120}m_{926} + 105m_{120}m_{7,10,0} \\
& + 420m_{120}m_{782} + 630m_{120}m_{764} + 420m_{120}m_{746} + 105m_{120}m_{728} + 63m_{120}m_{5,12,0} \\
& + 315m_{120}m_{5,10,2} + 630m_{120}m_{584} + 630m_{120}m_{566} + 315m_{120}m_{548} + 63m_{120}m_{5,2,10} \\
& + 21m_{120}m_{3,14,0} + 126m_{120}m_{3,12,2} + 315m_{120}m_{3,10,4} + 420m_{120}m_{386} + 315m_{120}m_{368} \\
& + 126m_{120}m_{3,4,10} + 21m_{120}m_{3,2,12} + 3m_{120}m_{1,16,0} + 21m_{120}m_{1,14,2} \\
& + 63m_{120}m_{1,12,4} + 105m_{120}m_{1,10,6} + 105m_{120}m_{188} + 63m_{120}m_{1,6,10} \\
& + 21m_{120}m_{1,4,12} + 3m_{120}m_{1,2,14} + 6m_{111}m_{15,1,1} + 42m_{111}m_{13,3,1} + 42m_{111}m_{13,1,3} \\
& + 126m_{111}m_{11,5,1} + 252m_{111}m_{11,3,3} + 126m_{111}m_{11,1,5} + 210m_{111}m_{971} \\
& + 630m_{111}m_{953} + 630m_{111}m_{935} + 210m_{111}m_{917} + 210m_{111}m_{791} + 840m_{111}m_{773} \\
& + 1260m_{111}m_{755} + 840m_{111}m_{737} + 210m_{111}m_{719} + 126m_{111}m_{5,11,1} + 630m_{111}m_{593} \\
& + 1260m_{111}m_{575} + 1260m_{111}m_{557} + 630m_{111}m_{539} + 126m_{111}m_{5,1,11} \\
& + 42m_{111}m_{3,13,1} + 252m_{111}m_{3,11,3} + 630m_{111}m_{395} + 840m_{111}m_{377} + 630m_{111}m_{359} \\
& + 252m_{111}m_{3,3,11} + 42m_{111}m_{3,1,13} + 6m_{111}m_{1,15,1} + 42m_{111}m_{1,13,3} \\
& + 126m_{111}m_{1,11,5} + 210m_{111}m_{197} + 210m_{111}m_{179} + 126m_{111}m_{1,5,11} + 42m_{111}m_{1,3,13}
\end{aligned}$$

$$\begin{aligned}
&+6m_{111}m_{1,1,15} + 3m_{102}m_{15,0,2} + 21m_{102}m_{13,2,2} + 21m_{102}m_{13,0,4} + 63m_{102}m_{11,4,2} \\
&+126m_{102}m_{11,2,4} + 63m_{102}m_{11,0,6} + 105m_{102}m_{962} + 315m_{102}m_{944} + 315m_{102}m_{926} \\
&+105m_{102}m_{908} + 105m_{102}m_{782} + 420m_{102}m_{764} + 630m_{102}m_{746} + 420m_{102}m_{728} \\
&+105m_{102}m_{7,0,10} + 63m_{102}m_{5,10,2} + 315m_{102}m_{584} + 630m_{102}m_{566} + 630m_{102}m_{548} \\
&+315m_{102}m_{5,2,10} + 63m_{102}m_{5,0,12} + 21m_{102}m_{3,12,2} + 126m_{102}m_{3,10,4} \\
&+315m_{102}m_{386} + 420m_{102}m_{368} + 315m_{102}m_{3,4,10} + 126m_{102}m_{3,2,12} + 21m_{102}m_{3,0,14} \\
&+3m_{102}m_{1,14,2} + 21m_{102}m_{1,12,4} + 63m_{102}m_{1,10,6} + 105m_{102}m_{188} + 105m_{102}m_{1,6,10} \\
&+63m_{102}m_{1,4,12} + 21m_{102}m_{1,2,14} + 3m_{102}m_{1,0,16} + m_{030}m_{14,3,0} + 7m_{030}m_{12,5,0} \\
&+7m_{030}m_{12,3,2} + 21m_{030}m_{10,7,0} + 42m_{030}m_{10,5,2} + 21m_{030}m_{10,3,4} + 35m_{030}m_{890} \\
&+105m_{030}m_{872} + 105m_{030}m_{854} + 35m_{030}m_{836} + 35m_{030}m_{6,11,0} + 140m_{030}m_{692} \\
&+210m_{030}m_{674} + 140m_{030}m_{656} + 35m_{030}m_{638} + 21m_{030}m_{4,13,0} + 105m_{030}m_{4,11,2} \\
&+210m_{030}m_{494} + 210m_{030}m_{476} + 105m_{030}m_{458} + 21m_{030}m_{4,3,10} + 7m_{030}m_{2,15,0} \\
&+42m_{030}m_{2,13,2} + 105m_{030}m_{2,11,4} + 140m_{030}m_{296} + 105m_{030}m_{278} + 42m_{030}m_{2,5,10} \\
&+7m_{030}m_{2,3,12} + m_{030}m_{0,17,0} + 7m_{030}m_{0,15,2} + 21m_{030}m_{0,13,4} + 35m_{030}m_{0,11,6} \\
&+35m_{030}m_{098} + 21m_{030}m_{0,7,10} + 7m_{030}m_{0,5,12} + m_{030}m_{0,3,14} + 3m_{021}m_{14,2,1} \\
&+21m_{021}m_{12,4,1} + 21m_{021}m_{12,2,3} + 63m_{021}m_{10,6,1} + 126m_{021}m_{10,4,3} \\
&+63m_{021}m_{10,2,5} + 105m_{021}m_{881} + 315m_{021}m_{863} + 315m_{021}m_{845} + 105m_{021}m_{827} \\
&+105m_{021}m_{6,10,1} + 420m_{021}m_{683} + 630m_{021}m_{665} + 420m_{021}m_{647} + 105m_{021}m_{629} \\
&+63m_{021}m_{4,12,1} + 315m_{021}m_{4,10,3} + 630m_{021}m_{485} + 630m_{021}m_{467} + 315m_{021}m_{449} \\
&+63m_{021}m_{4,2,11} + 21m_{021}m_{2,14,1} + 126m_{021}m_{2,12,3} + 315m_{021}m_{2,10,5} \\
&+420m_{021}m_{287} + 315m_{021}m_{269} + 126m_{021}m_{2,4,11} + 21m_{021}m_{2,2,13} + 3m_{021}m_{0,16,1} \\
&+21m_{021}m_{0,14,3} + 63m_{021}m_{0,12,5} + 105m_{021}m_{0,10,7} + 105m_{021}m_{089} \\
&+63m_{021}m_{0,6,11} + 21m_{021}m_{0,4,13} + 3m_{021}m_{0,2,15} + 3m_{012}m_{14,1,2} + 21m_{012}m_{12,3,2} \\
&+21m_{012}m_{12,1,4} + 63m_{012}m_{10,5,2} + 126m_{012}m_{10,3,4} + 63m_{012}m_{10,1,6} \\
&+105m_{012}m_{872} + 315m_{012}m_{854} + 315m_{012}m_{836} + 105m_{012}m_{818} + 105m_{012}m_{692} \\
&+420m_{012}m_{674} + 630m_{012}m_{656} + 420m_{012}m_{638} + 105m_{012}m_{6,1,10} + 63m_{012}m_{4,11,2} \\
&+315m_{012}m_{494} + 630m_{012}m_{476} + 630m_{012}m_{458} + 315m_{012}m_{4,3,10} + 63m_{012}m_{4,1,12} \\
&+21m_{012}m_{2,13,2} + 126m_{012}m_{2,11,4} + 315m_{012}m_{296} + 420m_{012}m_{278} + 315m_{012}m_{2,5,10} \\
&+126m_{012}m_{2,3,12} + 21m_{012}m_{2,1,14} + 3m_{012}m_{0,15,2} + 21m_{012}m_{0,13,4} \\
&+63m_{012}m_{0,11,6} + 105m_{012}m_{098} + 105m_{012}m_{0,7,10} + 63m_{012}m_{0,5,12} \\
&+21m_{012}m_{0,3,14} + 3m_{012}m_{0,1,16} + m_{003}m_{14,0,3} + 7m_{003}m_{12,2,3} + 7m_{003}m_{12,0,5} \\
&+21m_{003}m_{10,4,3} + 42m_{003}m_{10,2,5} + 21m_{003}m_{10,0,7} + 35m_{003}m_{863} + 105m_{003}m_{845} \\
&+105m_{003}m_{827} + 35m_{003}m_{809} + 35m_{003}m_{683} + 140m_{003}m_{665} + 210m_{003}m_{647} \\
&+140m_{003}m_{629} + 35m_{003}m_{6,0,11} + 21m_{003}m_{4,10,3} + 105m_{003}m_{485} + 210m_{003}m_{467} \\
&+210m_{003}m_{449} + 105m_{003}m_{4,2,11} + 21m_{003}m_{4,0,13} + 7m_{003}m_{2,12,3} + 42m_{003}m_{2,10,5} \\
&+105m_{003}m_{287} + 140m_{003}m_{269} + 105m_{003}m_{2,4,11} + 42m_{003}m_{2,2,13} + 7m_{003}m_{2,0,15} \\
&+m_{003}m_{0,14,3} + 7m_{003}m_{0,12,5} + 21m_{003}m_{0,10,7} + 35m_{003}m_{089} + 35m_{003}m_{0,6,11} \\
&+21m_{003}m_{0,4,13} + 7m_{003}m_{0,2,15} + m_{003}m_{0,0,17}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2 & 2
\end{array}$$



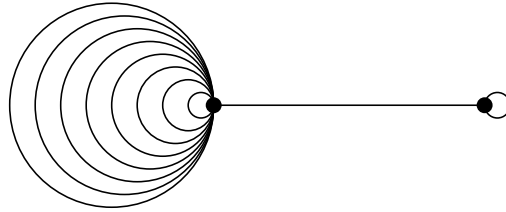
$$\begin{aligned}
\Phi_{409} = & m_{300}m_{17,0,0} + 8m_{300}m_{15,2,0} + 8m_{300}m_{15,0,2} + 28m_{300}m_{13,4,0} + 56m_{300}m_{13,2,2} \\
& + 28m_{300}m_{13,0,4} + 56m_{300}m_{11,6,0} + 168m_{300}m_{11,4,2} + 168m_{300}m_{11,2,4} \\
& + 56m_{300}m_{11,0,6} + 70m_{300}m_{980} + 280m_{300}m_{962} + 420m_{300}m_{944} + 280m_{300}m_{926} \\
& + 70m_{300}m_{908} + 56m_{300}m_{7,10,0} + 280m_{300}m_{782} + 560m_{300}m_{764} + 560m_{300}m_{746} \\
& + 280m_{300}m_{728} + 56m_{300}m_{7,0,10} + 28m_{300}m_{5,12,0} + 168m_{300}m_{5,10,2} + 420m_{300}m_{584} \\
& + 560m_{300}m_{566} + 420m_{300}m_{548} + 168m_{300}m_{5,2,10} + 28m_{300}m_{5,0,12} + 8m_{300}m_{3,14,0} \\
& + 56m_{300}m_{3,12,2} + 168m_{300}m_{3,10,4} + 280m_{300}m_{386} + 280m_{300}m_{368} + 168m_{300}m_{3,4,10} \\
& + 56m_{300}m_{3,2,12} + 8m_{300}m_{3,0,14} + m_{300}m_{1,16,0} + 8m_{300}m_{1,14,2} + 28m_{300}m_{1,12,4} \\
& + 56m_{300}m_{1,10,6} + 70m_{300}m_{188} + 56m_{300}m_{1,6,10} + 28m_{300}m_{1,4,12} + 8m_{300}m_{1,2,14} \\
& + m_{300}m_{1,0,16} + m_{210}m_{16,1,0} + 8m_{210}m_{14,3,0} + 8m_{210}m_{14,1,2} + 28m_{210}m_{12,5,0} \\
& + 56m_{210}m_{12,3,2} + 28m_{210}m_{12,1,4} + 56m_{210}m_{10,7,0} + 168m_{210}m_{10,5,2} \\
& + 168m_{210}m_{10,3,4} + 56m_{210}m_{10,1,6} + 70m_{210}m_{890} + 280m_{210}m_{872} + 420m_{210}m_{854} \\
& + 280m_{210}m_{836} + 70m_{210}m_{818} + 56m_{210}m_{6,11,0} + 280m_{210}m_{692} + 560m_{210}m_{674} \\
& + 560m_{210}m_{656} + 280m_{210}m_{638} + 56m_{210}m_{6,1,10} + 28m_{210}m_{4,13,0} + 168m_{210}m_{4,11,2} \\
& + 420m_{210}m_{494} + 560m_{210}m_{476} + 420m_{210}m_{458} + 168m_{210}m_{4,3,10} + 28m_{210}m_{4,1,12} \\
& + 8m_{210}m_{2,15,0} + 56m_{210}m_{2,13,2} + 168m_{210}m_{2,11,4} + 280m_{210}m_{296} + 280m_{210}m_{278} \\
& + 168m_{210}m_{2,5,10} + 56m_{210}m_{2,3,12} + 8m_{210}m_{2,1,14} + m_{210}m_{0,17,0} + 8m_{210}m_{0,15,2} \\
& + 28m_{210}m_{0,13,4} + 56m_{210}m_{0,11,6} + 70m_{210}m_{098} + 56m_{210}m_{0,7,10} + 28m_{210}m_{0,5,12} \\
& + 8m_{210}m_{0,3,14} + m_{210}m_{0,1,16} + m_{201}m_{16,0,1} + 8m_{201}m_{14,2,1} + 8m_{201}m_{14,0,3} \\
& + 28m_{201}m_{12,4,1} + 56m_{201}m_{12,2,3} + 28m_{201}m_{12,0,5} + 56m_{201}m_{10,6,1} \\
& + 168m_{201}m_{10,4,3} + 168m_{201}m_{10,2,5} + 56m_{201}m_{10,0,7} + 70m_{201}m_{881} + 280m_{201}m_{863} \\
& + 420m_{201}m_{845} + 280m_{201}m_{827} + 70m_{201}m_{809} + 56m_{201}m_{6,10,1} + 280m_{201}m_{683} \\
& + 560m_{201}m_{665} + 560m_{201}m_{647} + 280m_{201}m_{629} + 56m_{201}m_{6,0,11} + 28m_{201}m_{4,12,1} \\
& + 168m_{201}m_{4,10,3} + 420m_{201}m_{485} + 560m_{201}m_{467} + 420m_{201}m_{449} + 168m_{201}m_{4,2,11} \\
& + 28m_{201}m_{4,0,13} + 8m_{201}m_{2,14,1} + 56m_{201}m_{2,12,3} + 168m_{201}m_{2,10,5} + 280m_{201}m_{287} \\
& + 280m_{201}m_{269} + 168m_{201}m_{2,4,11} + 56m_{201}m_{2,2,13} + 8m_{201}m_{2,0,15} + m_{201}m_{0,16,1} \\
& + 8m_{201}m_{0,14,3} + 28m_{201}m_{0,12,5} + 56m_{201}m_{0,10,7} + 70m_{201}m_{089} + 56m_{201}m_{0,6,11} \\
& + 28m_{201}m_{0,4,13} + 8m_{201}m_{0,2,15} + m_{201}m_{0,0,17} + m_{120}m_{17,0,0} + 8m_{120}m_{15,2,0}
\end{aligned}$$

$$\begin{aligned}
&+8m_{120}m_{15,0,2} + 28m_{120}m_{13,4,0} + 56m_{120}m_{13,2,2} + 28m_{120}m_{13,0,4} + 56m_{120}m_{11,6,0} \\
&+168m_{120}m_{11,4,2} + 168m_{120}m_{11,2,4} + 56m_{120}m_{11,0,6} + 70m_{120}m_{980} + 280m_{120}m_{962} \\
&+420m_{120}m_{944} + 280m_{120}m_{926} + 70m_{120}m_{908} + 56m_{120}m_{7,10,0} + 280m_{120}m_{782} \\
&+560m_{120}m_{764} + 560m_{120}m_{746} + 280m_{120}m_{728} + 56m_{120}m_{7,0,10} + 28m_{120}m_{5,12,0} \\
&+168m_{120}m_{5,10,2} + 420m_{120}m_{584} + 560m_{120}m_{566} + 420m_{120}m_{548} + 168m_{120}m_{5,2,10} \\
&+28m_{120}m_{5,0,12} + 8m_{120}m_{3,14,0} + 56m_{120}m_{3,12,2} + 168m_{120}m_{3,10,4} + 280m_{120}m_{386} \\
&+280m_{120}m_{368} + 168m_{120}m_{3,4,10} + 56m_{120}m_{3,2,12} + 8m_{120}m_{3,0,14} + m_{120}m_{1,16,0} \\
&+8m_{120}m_{1,14,2} + 28m_{120}m_{1,12,4} + 56m_{120}m_{1,10,6} + 70m_{120}m_{188} + 56m_{120}m_{1,6,10} \\
&+28m_{120}m_{1,4,12} + 8m_{120}m_{1,2,14} + m_{120}m_{1,0,16} + m_{102}m_{17,0,0} + 8m_{102}m_{15,2,0} \\
&+8m_{102}m_{15,0,2} + 28m_{102}m_{13,4,0} + 56m_{102}m_{13,2,2} + 28m_{102}m_{13,0,4} + 56m_{102}m_{11,6,0} \\
&+168m_{102}m_{11,4,2} + 168m_{102}m_{11,2,4} + 56m_{102}m_{11,0,6} + 70m_{102}m_{980} + 280m_{102}m_{962} \\
&+420m_{102}m_{944} + 280m_{102}m_{926} + 70m_{102}m_{908} + 56m_{102}m_{7,10,0} + 280m_{102}m_{782} \\
&+560m_{102}m_{764} + 560m_{102}m_{746} + 280m_{102}m_{728} + 56m_{102}m_{7,0,10} + 28m_{102}m_{5,12,0} \\
&+168m_{102}m_{5,10,2} + 420m_{102}m_{584} + 560m_{102}m_{566} + 420m_{102}m_{548} + 168m_{102}m_{5,2,10} \\
&+28m_{102}m_{5,0,12} + 8m_{102}m_{3,14,0} + 56m_{102}m_{3,12,2} + 168m_{102}m_{3,10,4} + 280m_{102}m_{386} \\
&+280m_{102}m_{368} + 168m_{102}m_{3,4,10} + 56m_{102}m_{3,2,12} + 8m_{102}m_{3,0,14} + m_{102}m_{1,16,0} \\
&+8m_{102}m_{1,14,2} + 28m_{102}m_{1,12,4} + 56m_{102}m_{1,10,6} + 70m_{102}m_{188} + 56m_{102}m_{1,6,10} \\
&+28m_{102}m_{1,4,12} + 8m_{102}m_{1,2,14} + m_{102}m_{1,0,16} + m_{030}m_{16,1,0} + 8m_{030}m_{14,3,0} \\
&+8m_{030}m_{14,1,2} + 28m_{030}m_{12,5,0} + 56m_{030}m_{12,3,2} + 28m_{030}m_{12,1,4} + 56m_{030}m_{10,7,0} \\
&+168m_{030}m_{10,5,2} + 168m_{030}m_{10,3,4} + 56m_{030}m_{10,1,6} + 70m_{030}m_{890} + 280m_{030}m_{872} \\
&+420m_{030}m_{854} + 280m_{030}m_{836} + 70m_{030}m_{818} + 56m_{030}m_{6,11,0} + 280m_{030}m_{692} \\
&+560m_{030}m_{674} + 560m_{030}m_{656} + 280m_{030}m_{638} + 56m_{030}m_{6,1,10} + 28m_{030}m_{4,13,0} \\
&+168m_{030}m_{4,11,2} + 420m_{030}m_{494} + 560m_{030}m_{476} + 420m_{030}m_{458} + 168m_{030}m_{4,3,10} \\
&+28m_{030}m_{4,1,12} + 8m_{030}m_{2,15,0} + 56m_{030}m_{2,13,2} + 168m_{030}m_{2,11,4} + 280m_{030}m_{296} \\
&+280m_{030}m_{278} + 168m_{030}m_{2,5,10} + 56m_{030}m_{2,3,12} + 8m_{030}m_{2,1,14} + m_{030}m_{0,17,0} \\
&+8m_{030}m_{0,15,2} + 28m_{030}m_{0,13,4} + 56m_{030}m_{0,11,6} + 70m_{030}m_{098} + 56m_{030}m_{0,7,10} \\
&+28m_{030}m_{0,5,12} + 8m_{030}m_{0,3,14} + m_{030}m_{0,1,16} + m_{021}m_{16,0,1} + 8m_{021}m_{14,2,1} \\
&+8m_{021}m_{14,0,3} + 28m_{021}m_{12,4,1} + 56m_{021}m_{12,2,3} + 28m_{021}m_{12,0,5} + 56m_{021}m_{10,6,1} \\
&+168m_{021}m_{10,4,3} + 168m_{021}m_{10,2,5} + 56m_{021}m_{10,0,7} + 70m_{021}m_{881} + 280m_{021}m_{863} \\
&+420m_{021}m_{845} + 280m_{021}m_{827} + 70m_{021}m_{809} + 56m_{021}m_{6,10,1} + 280m_{021}m_{683} \\
&+560m_{021}m_{665} + 560m_{021}m_{647} + 280m_{021}m_{629} + 56m_{021}m_{6,0,11} + 28m_{021}m_{4,12,1} \\
&+168m_{021}m_{4,10,3} + 420m_{021}m_{485} + 560m_{021}m_{467} + 420m_{021}m_{449} + 168m_{021}m_{4,2,11} \\
&+28m_{021}m_{4,0,13} + 8m_{021}m_{2,14,1} + 56m_{021}m_{2,12,3} + 168m_{021}m_{2,10,5} + 280m_{021}m_{287} \\
&+280m_{021}m_{269} + 168m_{021}m_{2,4,11} + 56m_{021}m_{2,2,13} + 8m_{021}m_{2,0,15} + m_{021}m_{0,16,1} \\
&+8m_{021}m_{0,14,3} + 28m_{021}m_{0,12,5} + 56m_{021}m_{0,10,7} + 70m_{021}m_{089} + 56m_{021}m_{0,6,11} \\
&+28m_{021}m_{0,4,13} + 8m_{021}m_{0,2,15} + m_{021}m_{0,0,17} + m_{012}m_{16,1,0} + 8m_{012}m_{14,3,0} \\
&+8m_{012}m_{14,1,2} + 28m_{012}m_{12,5,0} + 56m_{012}m_{12,3,2} + 28m_{012}m_{12,1,4} + 56m_{012}m_{10,7,0} \\
&+168m_{012}m_{10,5,2} + 168m_{012}m_{10,3,4} + 56m_{012}m_{10,1,6} + 70m_{012}m_{890} + 280m_{012}m_{872}
\end{aligned}$$

$$\begin{aligned}
&+420m_{012}m_{854} + 280m_{012}m_{836} + 70m_{012}m_{818} + 56m_{012}m_{6,11,0} + 280m_{012}m_{692} \\
&+560m_{012}m_{674} + 560m_{012}m_{656} + 280m_{012}m_{638} + 56m_{012}m_{6,1,10} + 28m_{012}m_{4,13,0} \\
&+168m_{012}m_{4,11,2} + 420m_{012}m_{494} + 560m_{012}m_{476} + 420m_{012}m_{458} + 168m_{012}m_{4,3,10} \\
&+28m_{012}m_{4,1,12} + 8m_{012}m_{2,15,0} + 56m_{012}m_{2,13,2} + 168m_{012}m_{2,11,4} + 280m_{012}m_{296} \\
&+280m_{012}m_{278} + 168m_{012}m_{2,5,10} + 56m_{012}m_{2,3,12} + 8m_{012}m_{2,1,14} + m_{012}m_{0,17,0} \\
&+8m_{012}m_{0,15,2} + 28m_{012}m_{0,13,4} + 56m_{012}m_{0,11,6} + 70m_{012}m_{098} + 56m_{012}m_{0,7,10} \\
&+28m_{012}m_{0,5,12} + 8m_{012}m_{0,3,14} + m_{012}m_{0,1,16} + m_{003}m_{16,0,1} + 8m_{003}m_{14,2,1} \\
&+8m_{003}m_{14,0,3} + 28m_{003}m_{12,4,1} + 56m_{003}m_{12,2,3} + 28m_{003}m_{12,0,5} + 56m_{003}m_{10,6,1} \\
&+168m_{003}m_{10,4,3} + 168m_{003}m_{10,2,5} + 56m_{003}m_{10,0,7} + 70m_{003}m_{881} + 280m_{003}m_{863} \\
&+420m_{003}m_{845} + 280m_{003}m_{827} + 70m_{003}m_{809} + 56m_{003}m_{6,10,1} + 280m_{003}m_{683} \\
&+560m_{003}m_{665} + 560m_{003}m_{647} + 280m_{003}m_{629} + 56m_{003}m_{6,0,11} + 28m_{003}m_{4,12,1} \\
&+168m_{003}m_{4,10,3} + 420m_{003}m_{485} + 560m_{003}m_{467} + 420m_{003}m_{449} + 168m_{003}m_{4,2,11} \\
&+28m_{003}m_{4,0,13} + 8m_{003}m_{2,14,1} + 56m_{003}m_{2,12,3} + 168m_{003}m_{2,10,5} + 280m_{003}m_{287} \\
&+280m_{003}m_{269} + 168m_{003}m_{2,4,11} + 56m_{003}m_{2,2,13} + 8m_{003}m_{2,0,15} + m_{003}m_{0,16,1} \\
&+8m_{003}m_{0,14,3} + 28m_{003}m_{0,12,5} + 56m_{003}m_{0,10,7} + 70m_{003}m_{089} + 56m_{003}m_{0,6,11} \\
&+28m_{003}m_{0,4,13} + 8m_{003}m_{0,2,15} + m_{003}m_{0,0,17}
\end{aligned}$$

Generating graph:

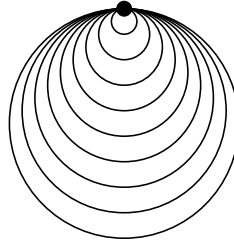
$$\begin{array}{cccccccccc}
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1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
\Phi_{410} = & m_{18,0,0} + 9m_{16,2,0} + 9m_{16,0,2} + 36m_{14,4,0} + 72m_{14,2,2} + 36m_{14,0,4} + 84m_{12,6,0} \\
& +252m_{12,4,2} + 252m_{12,2,4} + 84m_{12,0,6} + 126m_{10,8,0} + 504m_{10,6,2} + 756m_{10,4,4} \\
& +504m_{10,2,6} + 126m_{10,0,8} + 126m_{8,10,0} + 630m_{882} + 1260m_{864} + 1260m_{846} \\
& +630m_{828} + 126m_{8,0,10} + 84m_{6,12,0} + 504m_{6,10,2} + 1260m_{684} + 1680m_{666} \\
& +1260m_{648} + 504m_{6,2,10} + 84m_{6,0,12} + 36m_{4,14,0} + 252m_{4,12,2} + 756m_{4,10,4} \\
& +1260m_{486} + 1260m_{468} + 756m_{4,4,10} + 252m_{4,2,12} + 36m_{4,0,14} + 9m_{2,16,0} \\
& +72m_{2,14,2} + 252m_{2,12,4} + 504m_{2,10,6} + 630m_{288} + 504m_{2,6,10} + 252m_{2,4,12} \\
& +72m_{2,2,14} + 9m_{2,0,16} + m_{0,18,0} + 9m_{0,16,2} + 36m_{0,14,4} + 84m_{0,12,6} + 126m_{0,10,8} \\
& +126m_{0,8,10} + 84m_{0,6,12} + 36m_{0,4,14} + 9m_{0,2,16} + m_{0,0,18}
\end{aligned}$$

Generating graph:

1 1 1 1 1 1 1 1 1
 1 1 1 1 1 1 1 1 1

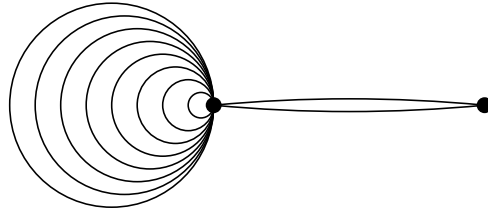


$$\begin{aligned}
 \Phi_{411} = & m_{200}m_{18,0,0} + 8m_{200}m_{16,2,0} + 8m_{200}m_{16,0,2} + 28m_{200}m_{14,4,0} + 56m_{200}m_{14,2,2} \\
 & + 28m_{200}m_{14,0,4} + 56m_{200}m_{12,6,0} + 168m_{200}m_{12,4,2} + 168m_{200}m_{12,2,4} \\
 & + 56m_{200}m_{12,0,6} + 70m_{200}m_{10,8,0} + 280m_{200}m_{10,6,2} + 420m_{200}m_{10,4,4} \\
 & + 280m_{200}m_{10,2,6} + 70m_{200}m_{10,0,8} + 56m_{200}m_{8,10,0} + 280m_{200}m_{882} + 560m_{200}m_{864} \\
 & + 560m_{200}m_{846} + 280m_{200}m_{828} + 56m_{200}m_{8,0,10} + 28m_{200}m_{6,12,0} + 168m_{200}m_{6,10,2} \\
 & + 420m_{200}m_{684} + 560m_{200}m_{666} + 420m_{200}m_{648} + 168m_{200}m_{6,2,10} + 28m_{200}m_{6,0,12} \\
 & + 8m_{200}m_{4,14,0} + 56m_{200}m_{4,12,2} + 168m_{200}m_{4,10,4} + 280m_{200}m_{486} + 280m_{200}m_{468} \\
 & + 168m_{200}m_{4,4,10} + 56m_{200}m_{4,2,12} + 8m_{200}m_{4,0,14} + m_{200}m_{2,16,0} + 8m_{200}m_{2,14,2} \\
 & + 28m_{200}m_{2,12,4} + 56m_{200}m_{2,10,6} + 70m_{200}m_{288} + 56m_{200}m_{2,6,10} + 28m_{200}m_{2,4,12} \\
 & + 8m_{200}m_{2,2,14} + m_{200}m_{2,0,16} + 2m_{110}m_{17,1,0} + 16m_{110}m_{15,3,0} + 16m_{110}m_{15,1,2} \\
 & + 56m_{110}m_{13,5,0} + 112m_{110}m_{13,3,2} + 56m_{110}m_{13,1,4} + 112m_{110}m_{11,7,0} \\
 & + 336m_{110}m_{11,5,2} + 336m_{110}m_{11,3,4} + 112m_{110}m_{11,1,6} + 140m_{110}m_{990} \\
 & + 560m_{110}m_{972} + 840m_{110}m_{954} + 560m_{110}m_{936} + 140m_{110}m_{918} + 112m_{110}m_{7,11,0} \\
 & + 560m_{110}m_{792} + 1120m_{110}m_{774} + 1120m_{110}m_{756} + 560m_{110}m_{738} + 112m_{110}m_{7,1,10} \\
 & + 56m_{110}m_{5,13,0} + 336m_{110}m_{5,11,2} + 840m_{110}m_{594} + 1120m_{110}m_{576} + 840m_{110}m_{558} \\
 & + 336m_{110}m_{5,3,10} + 56m_{110}m_{5,1,12} + 16m_{110}m_{3,15,0} + 112m_{110}m_{3,13,2} \\
 & + 336m_{110}m_{3,11,4} + 560m_{110}m_{396} + 560m_{110}m_{378} + 336m_{110}m_{3,5,10} \\
 & + 112m_{110}m_{3,3,12} + 16m_{110}m_{3,1,14} + 2m_{110}m_{1,17,0} + 16m_{110}m_{1,15,2} \\
 & + 56m_{110}m_{1,13,4} + 112m_{110}m_{1,11,6} + 140m_{110}m_{198} + 112m_{110}m_{1,7,10} \\
 & + 56m_{110}m_{1,5,12} + 16m_{110}m_{1,3,14} + 2m_{110}m_{1,1,16} + 2m_{101}m_{17,0,1} + 16m_{101}m_{15,2,1} \\
 & + 16m_{101}m_{15,0,3} + 56m_{101}m_{13,4,1} + 112m_{101}m_{13,2,3} + 56m_{101}m_{13,0,5} \\
 & + 112m_{101}m_{11,6,1} + 336m_{101}m_{11,4,3} + 336m_{101}m_{11,2,5} + 112m_{101}m_{11,0,7} \\
 & + 140m_{101}m_{981} + 560m_{101}m_{963} + 840m_{101}m_{945} + 560m_{101}m_{927} + 140m_{101}m_{909}
 \end{aligned}$$

$$\begin{aligned}
&+112m_{101}m_{7,10,1} + 560m_{101}m_{783} + 1120m_{101}m_{765} + 1120m_{101}m_{747} + 560m_{101}m_{729} \\
&+112m_{101}m_{7,0,11} + 56m_{101}m_{5,12,1} + 336m_{101}m_{5,10,3} + 840m_{101}m_{585} \\
&+1120m_{101}m_{567} + 840m_{101}m_{549} + 336m_{101}m_{5,2,11} + 56m_{101}m_{5,0,13} \\
&+16m_{101}m_{3,14,1} + 112m_{101}m_{3,12,3} + 336m_{101}m_{3,10,5} + 560m_{101}m_{387} + 560m_{101}m_{369} \\
&+336m_{101}m_{3,4,11} + 112m_{101}m_{3,2,13} + 16m_{101}m_{3,0,15} + 2m_{101}m_{1,16,1} \\
&+16m_{101}m_{1,14,3} + 56m_{101}m_{1,12,5} + 112m_{101}m_{1,10,7} + 140m_{101}m_{189} \\
&+112m_{101}m_{1,6,11} + 56m_{101}m_{1,4,13} + 16m_{101}m_{1,2,15} + 2m_{101}m_{1,0,17} + m_{020}m_{16,2,0} \\
&+8m_{020}m_{14,4,0} + 8m_{020}m_{14,2,2} + 28m_{020}m_{12,6,0} + 56m_{020}m_{12,4,2} + 28m_{020}m_{12,2,4} \\
&+56m_{020}m_{10,8,0} + 168m_{020}m_{10,6,2} + 168m_{020}m_{10,4,4} + 56m_{020}m_{10,2,6} \\
&+70m_{020}m_{8,10,0} + 280m_{020}m_{882} + 420m_{020}m_{864} + 280m_{020}m_{846} + 70m_{020}m_{828} \\
&+56m_{020}m_{6,12,0} + 280m_{020}m_{6,10,2} + 560m_{020}m_{684} + 560m_{020}m_{666} + 280m_{020}m_{648} \\
&+56m_{020}m_{6,2,10} + 28m_{020}m_{4,14,0} + 168m_{020}m_{4,12,2} + 420m_{020}m_{4,10,4} \\
&+560m_{020}m_{486} + 420m_{020}m_{468} + 168m_{020}m_{4,4,10} + 28m_{020}m_{4,2,12} + 8m_{020}m_{2,16,0} \\
&+56m_{020}m_{2,14,2} + 168m_{020}m_{2,12,4} + 280m_{020}m_{2,10,6} + 280m_{020}m_{288} \\
&+168m_{020}m_{2,6,10} + 56m_{020}m_{2,4,12} + 8m_{020}m_{2,2,14} + m_{020}m_{0,18,0} + 8m_{020}m_{0,16,2} \\
&+28m_{020}m_{0,14,4} + 56m_{020}m_{0,12,6} + 70m_{020}m_{0,10,8} + 56m_{020}m_{0,8,10} \\
&+28m_{020}m_{0,6,12} + 8m_{020}m_{0,4,14} + m_{020}m_{0,2,16} + 2m_{011}m_{16,1,1} + 16m_{011}m_{14,3,1} \\
&+16m_{011}m_{14,1,3} + 56m_{011}m_{12,5,1} + 112m_{011}m_{12,3,3} + 56m_{011}m_{12,1,5} \\
&+112m_{011}m_{10,7,1} + 336m_{011}m_{10,5,3} + 336m_{011}m_{10,3,5} + 112m_{011}m_{10,1,7} \\
&+140m_{011}m_{891} + 560m_{011}m_{873} + 840m_{011}m_{855} + 560m_{011}m_{837} + 140m_{011}m_{819} \\
&+112m_{011}m_{6,11,1} + 560m_{011}m_{693} + 1120m_{011}m_{675} + 1120m_{011}m_{657} + 560m_{011}m_{639} \\
&+112m_{011}m_{6,1,11} + 56m_{011}m_{4,13,1} + 336m_{011}m_{4,11,3} + 840m_{011}m_{495} \\
&+1120m_{011}m_{477} + 840m_{011}m_{459} + 336m_{011}m_{4,3,11} + 56m_{011}m_{4,1,13} \\
&+16m_{011}m_{2,15,1} + 112m_{011}m_{2,13,3} + 336m_{011}m_{2,11,5} + 560m_{011}m_{297} + 560m_{011}m_{279} \\
&+336m_{011}m_{2,5,11} + 112m_{011}m_{2,3,13} + 16m_{011}m_{2,1,15} + 2m_{011}m_{0,17,1} \\
&+16m_{011}m_{0,15,3} + 56m_{011}m_{0,13,5} + 112m_{011}m_{0,11,7} + 140m_{011}m_{099} \\
&+112m_{011}m_{0,7,11} + 56m_{011}m_{0,5,13} + 16m_{011}m_{0,3,15} + 2m_{011}m_{0,1,17} + m_{002}m_{16,0,2} \\
&+8m_{002}m_{14,2,2} + 8m_{002}m_{14,0,4} + 28m_{002}m_{12,4,2} + 56m_{002}m_{12,2,4} + 28m_{002}m_{12,0,6} \\
&+56m_{002}m_{10,6,2} + 168m_{002}m_{10,4,4} + 168m_{002}m_{10,2,6} + 56m_{002}m_{10,0,8} \\
&+70m_{002}m_{882} + 280m_{002}m_{864} + 420m_{002}m_{846} + 280m_{002}m_{828} + 70m_{002}m_{8,0,10} \\
&+56m_{002}m_{6,10,2} + 280m_{002}m_{684} + 560m_{002}m_{666} + 560m_{002}m_{648} + 280m_{002}m_{6,2,10} \\
&+56m_{002}m_{6,0,12} + 28m_{002}m_{4,12,2} + 168m_{002}m_{4,10,4} + 420m_{002}m_{486} + 560m_{002}m_{468} \\
&+420m_{002}m_{4,4,10} + 168m_{002}m_{4,2,12} + 28m_{002}m_{4,0,14} + 8m_{002}m_{2,14,2} \\
&+56m_{002}m_{2,12,4} + 168m_{002}m_{2,10,6} + 280m_{002}m_{288} + 280m_{002}m_{2,6,10} \\
&+168m_{002}m_{2,4,12} + 56m_{002}m_{2,2,14} + 8m_{002}m_{2,0,16} + m_{002}m_{0,16,2} + 8m_{002}m_{0,14,4} \\
&+28m_{002}m_{0,12,6} + 56m_{002}m_{0,10,8} + 70m_{002}m_{0,8,10} + 56m_{002}m_{0,6,12} \\
&+28m_{002}m_{0,4,14} + 8m_{002}m_{0,2,16} + m_{002}m_{0,0,18}
\end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 2 & 2
\end{array}$$



$$\begin{aligned}
 \Phi_{412} = & m_{20,0,0} + 10m_{18,2,0} + 10m_{18,0,2} + 45m_{16,4,0} + 90m_{16,2,2} + 45m_{16,0,4} + 120m_{14,6,0} \\
 & + 360m_{14,4,2} + 360m_{14,2,4} + 120m_{14,0,6} + 210m_{12,8,0} + 840m_{12,6,2} \\
 & + 1260m_{12,4,4} + 840m_{12,2,6} + 210m_{12,0,8} + 252m_{10,10,0} + 1260m_{10,8,2} \\
 & + 2520m_{10,6,4} + 2520m_{10,4,6} + 1260m_{10,2,8} + 252m_{10,0,10} + 210m_{8,12,0} \\
 & + 1260m_{8,10,2} + 3150m_{884} + 4200m_{866} + 3150m_{848} + 1260m_{8,2,10} + 210m_{8,0,12} \\
 & + 120m_{6,14,0} + 840m_{6,12,2} + 2520m_{6,10,4} + 4200m_{686} + 4200m_{668} + 2520m_{6,4,10} \\
 & + 840m_{6,2,12} + 120m_{6,0,14} + 45m_{4,16,0} + 360m_{4,14,2} + 1260m_{4,12,4} \\
 & + 2520m_{4,10,6} + 3150m_{488} + 2520m_{4,6,10} + 1260m_{4,4,12} + 360m_{4,2,14} + 45m_{4,0,16} \\
 & + 10m_{2,18,0} + 90m_{2,16,2} + 360m_{2,14,4} + 840m_{2,12,6} + 1260m_{2,10,8} + 1260m_{2,8,10} \\
 & + 840m_{2,6,12} + 360m_{2,4,14} + 90m_{2,2,16} + 10m_{2,0,18} + m_{0,20,0} + 10m_{0,18,2} \\
 & + 45m_{0,16,4} + 120m_{0,14,6} + 210m_{0,12,8} + 252m_{0,10,10} + 210m_{0,8,12} + 120m_{0,6,14} \\
 & + 45m_{0,4,16} + 10m_{0,2,18} + m_{0,0,20}
 \end{aligned}$$

Generating graph:

$$\begin{array}{cccccccccc}
 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 \\
 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1
 \end{array}$$

