```
\frac{1/4[12]\langle 13\rangle^2\langle 23\rangle[23]\langle 24\rangle[45]\langle 46\rangle}{\langle 12\rangle^2\langle 2|1+3|2]^2\langle 4|5+6|4]^2} +
                                                                                                                                                                                                                          \frac{3/4[12]\langle 13\rangle\langle 23\rangle[25]\langle 46\rangle}{\langle 12\rangle\langle 2|1+3|2|^2\langle 4|5+6|4|} +
                                                                                                                                                                                                    \frac{-893/54[12]^2\langle 13\rangle[25]\langle 2|1+3|5]}{[23][56]\langle 2|1+3|2]^2\langle 2|1+3|4]} +
                                                   \frac{\langle 13\rangle[13](231/8\langle 24\rangle^2[35]\langle 46\rangle[24]^3\ldots\langle\!\langle 97\,\mathrm{terms}\rangle\!\rangle\ldots+5/2\langle 46\rangle\langle 23\rangle\langle 34\rangle[34][45][23]^2\rangle}{\langle 12\rangle[23][34]\langle 56\rangle[56]\langle 2[1+3]2]\langle 2[5+6]2]\langle 2[1+4]3]}+
        \frac{\langle 13 \rangle [12] (-3487/72[24] \langle 46 \rangle \langle 23 \rangle \langle 13 \rangle [34] [35] [13] \dots \langle 104 \, \mathrm{terms} \rangle \dots + 733/72[24]^2 \langle 46 \rangle \langle 24 \rangle^2 [34] [45])}{\langle 12 \rangle [23] [34] \langle 56 \rangle [56] \langle 211 + 3|2| \langle 2|5 + 6|2| \langle 2|1 + 3|4| } + \frac{1}{2} \frac{
                                                                                                                                                                   \frac{[45]\langle 13\rangle\langle 46\rangle[12](1/2\langle 12\rangle\langle 34\rangle+3/4\langle 13\rangle\langle 24\rangle)}{\langle 12\rangle^2\langle 2|1+3|2|\langle 4|5+6|4|^2}+
\frac{3/2[24]^3\langle12\rangle^2\langle46\rangle\langle23\rangle^2\langle24\rangle[25][13]^2\ldots(245\,\mathbf{terms})\ldots+23/4[24]^2\langle26\rangle\langle23\rangle^2\langle13\rangle\langle24\rangle^2[45][13][23]^2}{\langle12\rangle^2[13](23)[23][34]\langle56\rangle[56](2|1+3|2|\langle2|1+3|4|\langle4|5+6|4|
                       \frac{241/72[24]^2\langle 12\rangle\langle 24\rangle\langle 34\rangle[35][13]\langle 36\rangle\dots\langle (133\,\mathrm{terms})\rangle\dots-53/24[24]\langle 24\rangle^2\langle 34\rangle[34][45]\langle 36\rangle[23]}{\langle 12\rangle^2[13](23)[23][34]\langle 56\rangle[56]\langle 2]1+3|2]}+
                                                                                                                                                                                                                \frac{-3/2[12]\langle 24\rangle[25]^2\langle 2|1+4|2]}{[23][56]\langle 2|5+6|2]^2\langle 2|1+4|3|} +
                                                                                                                                                                                                                \frac{3/2[12]\langle 13\rangle[13]\langle 23\rangle[25]^2}{[23][56]\langle 2|5+6|2]^2\langle 2|1+3|4|} +
                            \frac{2\langle 26\rangle\langle 23\rangle\langle 13\rangle^2[45][13]^3[23]^2\ldots\langle\!\langle 75\, terms\rangle\!\rangle\ldots -791/72[14]\langle 46\rangle\langle 13\rangle\langle 34\rangle[34]^2[45]\langle 14\rangle[13]^2}{\langle 12\rangle[13][23][34]\langle 56)[56]\langle 2[5+6]2]\langle 2[1+4]3]\langle 2[1+3]4|} +
                                                      \frac{[45](-4193/72[24][14]\langle 23\rangle\langle 13)\langle 24\rangle[35]\ldots\langle\!(27\,\mathrm{terms})\!\rangle\ldots-1/4\langle 24\rangle[35][24]^2\langle 23\rangle^2)}{\langle 12\rangle[34][56]\langle 2|5+6|2\rangle\langle 2|1+3|4|^2}+
                                                               \frac{\langle 3|1+2|4|\langle 47/4\langle 34\rangle^2\langle 36\rangle[34]|45]\ldots\langle(13\,\mathrm{terms})\ldots-47/12[24]\langle 23\rangle\langle 34\rangle[35]\langle 36\rangle)}{\langle 23\rangle\langle 1|2+3|4|\langle 2|1+3|4|\langle 4|5+6|4|^2}+6|4\rangle|}
                                                                                                                                                                             \frac{-1/2[24]^3\langle 46\rangle^2 s_{123}}{[23][34]\langle 56\rangle\langle 1|2+3|4]\langle 4|2+3|4]\langle 4|5+6|4]} +
                                                        \frac{[45](-4321/54[24][14]\langle 23\rangle\langle 13)\langle 24\rangle[35]\ldots\langle 31\,\mathrm{terms}\rangle\ldots+15/2[24][35]\langle 23\rangle^3[23]\rangle}{\langle 12\rangle[34][56]\langle 2|1+3|4]^2\langle 4|5+6|4|}+
                                           \frac{-45/4[24]^3\langle 46\rangle\langle 23\rangle\langle 13\rangle\langle 24\rangle[35]\ldots\langle 51\, terms\rangle\ldots +11/4[14][24]^2\langle 12\rangle\langle 34\rangle\langle 14\rangle[35]\langle 36\rangle}{\langle 12\rangle\langle 23\rangle[23][34]\langle 56\rangle[56](1[2+3]4]\langle 4[5+6]4]}+
                                                                                                                                                                                                 \frac{-7/6[12]\langle 23\rangle\langle 46\rangle^2\langle 4|2+3|4]}{\langle 12\rangle^2[13]\langle 56\rangle\langle 4|2+3|1|\langle 4|5+6|4|}+
                                                                                                                                                                                            \frac{-29/12[12]^2\langle 46\rangle^2\langle 4|2+3|4]}{\langle 12\rangle[13][23]\langle 56\rangle\langle 4|2+3|1]\langle 4|5+6|4|} +
                                                                                                                                                                                            \frac{[12]^2 \langle 46 \rangle^2 (1[14] \langle 34 \rangle + 1/2[12] \langle 23 \rangle)}{[13] \langle 23 \rangle [23] \langle 56 \rangle \langle 4|2+3|1] \langle 4|5+6|4|} +
                                                                                                                                                                             \frac{1/2[12]^2\langle 13\rangle\langle 16\rangle\langle 23\rangle\langle 1|2+3|5|}{\langle 12\rangle\langle 56\rangle\langle 56\rangle\langle 1|2+3|1\rangle\langle 1|5+6|1\rangle\langle 1|2+3|4|} +
                                                                                                                                                                             \frac{1/2[12]\langle 13\rangle^2\langle 14\rangle[45]\langle 6|2+3|1]}{\langle 12\rangle\langle 56\rangle[56]\langle 1|2+3|1]\langle 1|5+6|1]\langle 1|2+3|4]} +
                                                                    \frac{\langle 13 \rangle (3[12]\langle 13 \rangle^2[13]\langle 24 \rangle [45]\langle 46 \rangle \dots \langle (9 \, terms) \rangle \dots -3/2[12]^2 \langle 13 \rangle^2 \langle 24 \rangle \langle 26 \rangle [35])}{\langle 12 \rangle^2 \langle 23 \rangle [23]\langle 56 \rangle [56]\langle 1[2+3]1|\langle 1[5+6]1|
                                                                                                                                                                                                       \frac{1/2[12]\langle 13\rangle[15]\langle 34\rangle\langle 46\rangle}{\langle 12\rangle\langle 56\rangle[56]\langle 1|2+3|1]\langle 4|2+3|1]} +
                                                                                                \frac{1\langle 12\rangle^2[12]^2\langle 23\rangle[25]\langle 46\rangle\ldots\langle\!\langle 4\,\mathrm{terms}\rangle\!\rangle\ldots-2\langle 13\rangle^2[13]^2\langle 14\rangle[15]\langle 36\rangle}{\langle 12\rangle^2[13]\langle 23\rangle[23]\langle 56)[56]\langle 1[2+3]1]}+
                                                                                      \frac{-1/2\langle 12\rangle^2[13]^2[24][25](34\rangle\langle 36\rangle\ldots\langle\!(51\,\mathrm{terms})\!)\ldots+1/2[12]^2\langle 13\rangle^2\langle 24\rangle\langle 26\rangle[34][35]}{\langle 12\rangle^2[13]\langle 23\rangle[23][34]\langle 56\rangle[56]\langle 1|5+6|1]}+
                                                                                                                                               \frac{-5/24\langle 16\rangle[24]\langle 26\rangle s_{123}(s_{124}-s_{234})(s_{14}-s_{23})^2}{\langle 56\rangle\Delta_{13|24|56}\langle 1|2+4|3|^2\langle 2|1+3|4|^2}+
                                                                                                                                                       \frac{5/24\langle 16\rangle[24]\langle 46\rangle s_{\textstyle 123}(s_{\textstyle 14}-s_{\textstyle 23})(s_{\textstyle 124}-s_{\textstyle 234})}{\langle 56\rangle \Delta_{\textstyle 13|24|56}\langle 1|2+4|3|^2\langle 2|1+3|4]}+
                                                                                                                                                \frac{-7/24[14]s_{\textstyle 123}\langle 6|1+3|5](s_{\textstyle 123}-s_{\textstyle 134})(s_{\textstyle 14}-s_{\textstyle 23})}{[13]\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4|^2}+
                                           \frac{[45](-2213/18[24][12]\langle 12\rangle\langle 23\rangle[35]\dots\langle\!\langle 27\,\mathrm{terms}\rangle\!\rangle\dots-10925/324[24]\langle 23\rangle\langle 13\rangle[35][13])}{[34][56]\langle 1|2+4|3]\langle 2|1+3|4]^2}+
                                                                                                                                                  \frac{11/12[24]\langle 26\rangle\langle 36\rangle s_{123}(s_{123}-s_{134})(s_{14}-s_{23})}{\langle 56\rangle\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]2}+
                                                                                                                                                    \frac{7/12[45]s_{123}\langle 3|1+6|5](s_{123}-s_{134})(s_{14}-s_{23})}{[56]\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]^2}+
                                                                                                                                                                             \frac{-1/24\langle 23\rangle[24]s_{123}\langle 6|1+3|5](s_{14}-s_{23})}{\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]^2}+
                                                                                                                                                                             \frac{1/8\langle 23\rangle[24]s_{\textstyle 1}_{\textstyle 23}\langle 6|1+3|5](s_{\textstyle 1}_{\textstyle 23}-s_{\textstyle 134})}{\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]^2}+
                                                                              \frac{s_{123}(-2[24]\langle 26\rangle\langle 23\rangle[35][23]\ldots\langle\!\langle 24\,\mathrm{terms}\rangle\!\rangle\ldots-109/72\langle 24\rangle\langle 26\rangle[35][24]^2)}{\langle 12\rangle[13][34]\langle 56\rangle[56]\langle 1|2+4|3]\langle 2|1+3|4|}+
                                                                                                                                                                                   \frac{-3/8[15][24]\langle 34\rangle[35]s_{\textstyle 123}(s_{\textstyle 24}-s_{\textstyle 56})}{[13][56]\Delta_{\textstyle 13}[24]56\langle 1|2+4|3]\langle 2|1+3|4|} +
                                                                                                                                                                                            \frac{7/12[12]s_{123}\langle 6|1+3|5](s_{14}-s_{23})}{[13]\Delta_{13}|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                            \frac{1/24[12]s_{\textstyle 123}\langle 3|2+4|3]\langle 6|1+3|5]}{[13]\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                            \frac{-1/4[12]s_{123}\langle 6|1+3|5](s_{24}-s_{56})}{[13]\Delta_{13}|24|56}\langle 1|2+4|3]\langle 2|1+3|4]}+
                                                                                                                                                                                            \frac{-3/8[12][35]\langle 36\rangle s_{\textstyle 123}(s_{\textstyle 24}-s_{\textstyle 56})}{[13]\Delta_{\textstyle 13]24[56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                            \frac{3/2[24]\langle 36\rangle\langle 46\rangle s_{1\boldsymbol{2}3}(s_{1\boldsymbol{4}} - s_{2\boldsymbol{3}})}{\langle 56\rangle\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                            \frac{1/3[24]\langle 36\rangle\langle 46\rangle s_{\textstyle 1}{}_{\textstyle 23}s_{\textstyle 1}{}_{\textstyle 34}}{\langle 56\rangle\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} + \\
                                                                                                                                                                                          \frac{13/12[24]\langle 36\rangle\langle 46\rangle s_{\textstyle 123}(s_{\textstyle 13}-s_{\textstyle 24})}{\langle 56\rangle\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                             \frac{3/8[23]\langle 36\rangle^2 s_{123}(s_{13}-s_{24})}{\langle 56\rangle\Delta_{13}|24|56} + \frac{3/8[23]\langle 36\rangle^2 s_{123}(s_{13}-s_{24})}{\langle 56\rangle\Delta_{13}|24|56} + \frac{3}{2}(s_{13}-s_{24}) + \frac{3}{2}(s_{13}-s_{24})}{\langle 56\rangle\Delta_{13}|24|56} + \frac{3}{2}(s_{13}-s_{24}) + \frac{3}{2}(s_{13}-s_{24}) + \frac{3}{2}(s_{13}-s_{24})}{\langle 56\rangle\Delta_{13}|24|56} + \frac{3}{2}(s_{13}-s_{24}) + \frac{3}{2}(s_{13}-s_{24}) + \frac{3}{2}(s_{13}-s_{24})}{\langle 56\rangle\Delta_{13}|24|56} + \frac{3}{2}(s_{13}-s_{24}) + 
                                                                                                                                                                                             \frac{-1/12[23]\langle 34\rangle[45]s_{\textstyle 123}\langle 3|1+6|5]}{[56]\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4|} +
                                                                                                                                                                                            \frac{-17/24[24]\langle 34\rangle[35]s_{\textstyle 123}\langle 3|1+6|5]}{[56]\Delta_{\textstyle 13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]}+
                                                                                                                                     \frac{s_{123}[45](13/12\langle 24\rangle[24][25]\langle 34\rangle-7/6[12]\langle 13\rangle\langle 14\rangle[15])}{[56]\Delta_{13]24[56}\langle 1[2+4|3]\langle 2|1+3|4]}+
                                                                                                                                                                                             \begin{array}{l} -13/12[12]\langle 13\rangle\langle 23\rangle[25][35]s_{\mbox{\bf 123}}\\ [56]\Delta_{\mbox{\bf 13}}[24]56\langle 1|2+4|3]\langle 2|1+3|4] + \end{array}
                                                                                                                                           \frac{[25]s_{\mbox{\bf 123}}(s_{\mbox{\bf 13}} - s_{\mbox{\bf 24}})(-11/24\langle 23\rangle[25] - 5/8\langle 34\rangle[45])}{[56]\Delta_{\mbox{\bf 13}}|24|56\langle 1|2 + 4|3]\langle 2|1 + 3|4|} +
                                                                                    \frac{s_{123}(-11/6\langle14\rangle[14][25]\langle36\rangle\ldots\langle11\,\mathrm{terms}\rangle\ldots-53/24[24]\langle34\rangle[35]\langle36\rangle)}{\Delta_{13}[24]56\langle1[2+4]3\langle2|1+3|4]}+
                                                                                         \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 36 \rangle \dots \langle \! \langle 3\, terms \rangle \! \rangle \dots -7/4 \langle 13 \rangle [13]^2 [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [13] [34] \langle 56 \rangle [56] \langle 1[2+4]3] \langle 4[1+2]3]} + \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [13] [34] \langle 56 \rangle [56] \langle 1[2+4]3] \langle 4[1+2]3]} + \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [13] [34] \langle 56 \rangle [56] \langle 1[2+4]3] \langle 4[1+2]3]} + \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [13] [34] \langle 56 \rangle [56] \langle 1[2+4]3] \langle 4[1+2]3]} + \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [35] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 12 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle}{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 46 \rangle \rangle} + \frac{\langle 14 \rangle [36] (7/4[13]^2 \langle 14 \rangle [24] \langle 14 \rangle \langle 
                                                                                                                                                                                            \frac{-1/2\langle 14\rangle[24][35]\langle 46\rangle s_{\textstyle 123}}{\langle 12\rangle[34]\langle 56\rangle[56]\langle 1|2+4|3]\langle 4|1+2|3|} +
                                                                                 \frac{s_{\mathbf{123}}(-53/6[35]\langle 14\rangle\langle 36\rangle[34]\ldots\langle\!\langle 9\,\mathrm{terms}\rangle\!\rangle\ldots+2743/72[35]\langle 36\rangle\langle 12\rangle[23])}{\langle 12\rangle^2[13][34]\langle 56\rangle[56]\langle 1|2+4|3]}+
                                                                    \frac{1/4[24]\langle 12\rangle\langle 14\rangle[35][13]\langle 36\rangle\ldots\langle 32\, terms\rangle\!)\ldots -158/9[24]\langle 26\rangle\langle 12\rangle\langle 24\rangle[25][23]}{\langle 12\rangle^2[13][34]\langle 56\rangle[56]\langle 1|2+4|3]} +
                                                                                                                                                                                                    \frac{-9/4\langle 23\rangle\langle 24\rangle[24][35]^2s_{\textstyle 123}}{\langle 12\rangle[23][56]\langle 2|1+4|3]^2\langle 2|1+3|4]} +
                                                                                                                                                                                                            \frac{9/4\langle 24\rangle[24]\langle 26\rangle^2 s_{\mbox{\bf 123}}}{\langle 12\rangle\langle 56\rangle\langle 2|1{+}4|3|^2\langle 2|1{+}3|4]} +
        \frac{1/2\langle12\rangle[13]^2\langle23\rangle^2\langle24\rangle^2[24]^3\langle26][35]\ldots\langle 90\,\mathrm{terms}\rangle\ldots -3/2\langle12\rangle^2[12][14]^2\langle24\rangle^2\langle34\rangle[34]^2[45]\langle46\rangle}{\langle12\rangle^2[13]\langle23\rangle[23][34]\langle56\rangle[56]\langle2|3+4|1\rangle[2|1+4|3]\langle2|1+3|4]}+
                \frac{515/72[24]^2\langle 46\rangle\langle 23\rangle^2\langle 24\rangle^2[34]^2[35]\dots\langle 42\,\mathrm{terms}\rangle\dots+136/9\langle 26\rangle\langle 12\rangle\langle 23\rangle^2\langle 13\rangle[45][13]^2[23]^2}{\langle 12\rangle^2[13]\langle 23\rangle[23][34]\langle 56\rangle[56]\langle 2|1+4|3]\langle 2|1+3|4]}+
                                                                                                                                                                                                           \frac{-7/4\langle 14\rangle\langle 24\rangle[24]\langle 26\rangle\langle 46\rangle}{\langle 12\rangle^2\langle 56\rangle\langle 2|1+4|3]\langle 4|1+2|3]}+
                                                                                                                                                                                        \frac{[35]^2\langle 34\rangle(1/4\langle 24\rangle[24]+5/2\langle 14\rangle[14])}{\langle 12\rangle[34][56]\langle 2|1+4|3]\langle 4|1+2|3]}+
                                                                                                                                                                                                              \frac{3/4\langle 24\rangle[24]\langle 46\rangle^2}{\langle 12\rangle\langle 56\rangle\langle 2|1+4|3]\langle 4|1+2|3|} +
                       \frac{569/36[24][12]\langle 12\rangle\langle 46\rangle\langle 23\rangle\langle 24\rangle[34][35]\dots\langle 87\,\mathrm{terms}\rangle\dots+79/3\langle 46\rangle\langle 23\rangle^2\langle 13\rangle[34][35][13][23]}{\langle 12\rangle^2[13]\langle 23\rangle[23][34]\langle 56\rangle[56]\langle 2]1+4|3]}+
                                                                                                                                                                                                    \frac{5/12[24]\langle 26\rangle\langle 36\rangle s_{\mbox{123}}\langle 3|2+4|1]}{\langle 56\rangle\Delta_{\mbox{13}|24|56}\langle 2|1+3|4|^2}+
                                                \frac{1939/72[24]^3\langle 12\rangle\langle 46\rangle\langle 23\rangle[35]\ldots\langle\!(63\,\mathrm{terms})\!\rangle\ldots+1607/24[24]^2\langle 46\rangle\langle 13\rangle\langle 24\rangle[34][45]}{\langle 12\rangle[23][34]\langle 56\rangle[56]\langle 1[2+3|4]\langle 2|1+3|4|}+
                            \frac{3665/36[14]\langle 46\rangle\langle 23\rangle\langle 13\rangle^2[34][35][13]\ldots(65\,terms)\}\ldots -5/8[14]\langle 24\rangle\langle 34\rangle[34]^2\langle 14\rangle[45]\langle 36\rangle}{(12)^2[13]\langle 23\rangle[23][34](56)[56]\langle 2|1+3|4|}+
                                       \frac{-9071/216[24]\langle 46\rangle\langle 23\rangle\langle 13\rangle^2[34][35]\dots\langle\!\langle 49\,\mathrm{terms}\rangle\!\rangle\dots-68/9[24]^2\langle 12\rangle\langle 24\rangle\langle 14\rangle[45]\langle 36\rangle}{\langle 12\rangle^2\langle 23\rangle[23][34]\langle 56\rangle[56]\langle 1|2+3|4|}+
                                                                                                                  \frac{[12]\langle 46\rangle(7/6[12]\langle 14\rangle\langle 26\rangle+7/6[13]\langle 14\rangle\langle 36\rangle-7/6\langle 23\rangle[23]\langle 46\rangle)}{\langle 12\rangle^2[13][23]\langle 56\rangle\langle 4|2+3|1]}+
                                                                                                                                                                                                                     \frac{-23/12[12]^2\langle 46\rangle^2}{\langle 12\rangle[13][23]\langle 56\rangle\langle 4|2+3|1]} +
                                                                                                                                                                                  \frac{\langle 24 \rangle \langle 46 \rangle [23] (7/4[24] \langle 26 \rangle - 1/2[34] \langle 36 \rangle)}{\langle 12 \rangle^2 [13] [34] \langle 56 \rangle \langle 4|1 + 2|3]} +
                                                                                                                                                                                                                           \frac{1/2\langle 14 \rangle \langle 34 \rangle [35][45]}{\langle 12 \rangle^2 [34][56]\langle 4|1+2|3]} +
                                                                                                                                                                                                         \frac{\langle 46 \rangle^2 (-1[13][24] + 5/2[12][34])}{\langle 12 \rangle [13][34] \langle 56 \rangle \langle 4|1 + 2|3]} + \\
                                                \frac{-731/36[24][14]\langle 12\rangle\langle 46\rangle\langle 34\rangle[35]\ldots\langle\!\langle 34\,\mathrm{terms}\rangle\!\rangle\ldots+641/72[24][14]\langle 46\rangle\langle 24\rangle\langle 14\rangle[45]}{\langle 12\rangle^2[13]\langle 23\rangle[23][34]\langle 56\rangle[56]}
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