$$\begin{aligned} &\frac{2|23|^3\langle24\rangle\langle36\rangle\langle6|2+4|3|}{\langle56\rangle\langle1|2+4|3|\langle3|2+4|3|^3} + \\ &\frac{1|23|^2\langle24\rangle\langle36\rangle\langle6|2+4|3|}{\langle23\rangle\langle56\rangle\langle1|2+4|3|\langle3|2+4|3|^2} + \\ &\frac{-1(14)|23|^2\langle24\rangle|34|\langle36\rangle\langle6|2+4|3|}{\langle23\rangle\langle56\rangle\langle1|2+4|3|^2\langle3|2+4|3|^2} + \\ &\frac{-1(14)|23|^3\langle24\rangle|34|\langle36\rangle\langle6|2+4|3|}{\langle23\rangle\langle56\rangle\langle1|2+4|3|^2\langle3|2+4|3|} \end{aligned}$$