

$$\begin{aligned}
& \frac{1/3i[12]^3 \langle 16 \rangle^2 \langle 25 \rangle^3}{\langle 12 \rangle \langle 23 \rangle \langle 34 \rangle \langle 45 \rangle \langle 2|1+6|2]^3} + \\
& \frac{-3/2i[12]^2 \langle 16 \rangle \langle 25 \rangle^2 \langle 56 \rangle}{\langle 12 \rangle \langle 23 \rangle \langle 34 \rangle \langle 45 \rangle \langle 2|1+6|2]^2} + \\
& \frac{3i[12] \langle 25 \rangle \langle 56 \rangle^2}{\langle 12 \rangle \langle 23 \rangle \langle 34 \rangle \langle 45 \rangle \langle 2|1+6|2]}
\end{aligned}$$