

$$Xl = \{ \{1, j, k\}, \{1, i, k^+\}, \{1, i^+, j^+\} \};$$

$$Xr = \{ \{1, i, j\}, \{1, i^+, k\}, \{1, j^+, k^+\} \};$$

$$\text{Simplify}[\text{ESum}[\text{Append}[Xl, \{s, m, n\}]]] == \text{ESum}[\text{Append}[Xr, \{s, m, n\}]]]$$