

正の数、負の数の加法・減法

次の計算をしましょう。

$$\textcircled{1} \quad (+ 6) + (- 2) + (- 7) - (- 1)$$

$$\textcircled{2} \quad (+ 3) + (+ 2) - (- 1) - (- 1)$$

$$\textcircled{3} \quad (- 1) - (+ 1) - (- 8) + (- 9)$$

$$\textcircled{4} \quad (- 8) + (+ 2) - (- 8) - (- 4)$$

$$\textcircled{5} \quad (- 4) - (- 3) + (- 8) + (- 2)$$

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次の計算をしましょう。

$$\begin{aligned}\textcircled{1} \quad & (+6) + (-2) + (-7) - (-1) \\ & = (+6) + (-2) + (-7) + (+1) \\ & = 6 - 2 - 7 + 1 \\ & = -2\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+3) + (+2) - (-1) - (-1) \\ & = (+3) + (+2) + (+1) + (+1) \\ & = 3 + 2 + 1 + 1 \\ & = 7\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (-1) - (+1) - (-8) + (-9) \\ & = (-1) + (-1) + (+8) + (-9) \\ & = -1 - 1 + 8 - 9 \\ & = -3\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-8) + (+2) - (-8) - (-4) \\ & = (-8) + (+2) + (+8) + (+4) \\ & = -8 + 2 + 8 + 4 \\ & = 6\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (-4) - (-3) + (-8) + (-2) \\ & = (-4) + (+3) + (-8) + (-2) \\ & = -4 + 3 - 8 - 2 \\ & = -11\end{aligned}$$