

一次式の加法

次の計算をしましょう。

$$\textcircled{1} (5x + 5) + (3x - 9)$$

$$\textcircled{7} (8x - 4) + (5x - 6)$$

$$\textcircled{2} (4x - 7) + (2x - 5)$$

$$\textcircled{8} (4x - 6) + (2x - 8)$$

$$\textcircled{3} (6x - 4) + (2x + 7)$$

$$\textcircled{9} (4x - 8) + (2x + 8)$$

$$\textcircled{4} (6x - 3) + (-2x + 2)$$

$$\textcircled{10} (6x + 7) + (-4x + 5)$$

$$\textcircled{5} (9x - 6) + (-3x - 4)$$

$$\textcircled{11} (4x + 5) + (-2x + 3)$$

$$\textcircled{6} (9x + 8) + (-2x + 6)$$

$$\textcircled{12} (9x - 3) + (-3x - 4)$$

一次式の加法

次の計算をしましょう。

$$\begin{aligned}\textcircled{1} \quad & (5x + 5) + (3x - 9) \\ & = 5x + 3x + 5 - 9 \\ & = 8x - 4\end{aligned}$$

$$\begin{aligned}\textcircled{7} \quad & (8x - 4) + (5x - 6) \\ & = 8x + 5x - 4 - 6 \\ & = 13x - 10\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (4x - 7) + (2x - 5) \\ & = 4x + 2x - 7 - 5 \\ & = 6x - 12\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad & (4x - 6) + (2x - 8) \\ & = 4x + 2x - 6 - 8 \\ & = 6x - 14\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (6x - 4) + (2x + 7) \\ & = 6x + 2x - 4 + 7 \\ & = 8x + 3\end{aligned}$$

$$\begin{aligned}\textcircled{9} \quad & (4x - 8) + (2x + 8) \\ & = 4x + 2x - 8 + 8 \\ & = 6x\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (6x - 3) + (- 2x + 2) \\ & = 6x - 2x - 3 + 2 \\ & = 4x - 1\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & (6x + 7) + (- 4x + 5) \\ & = 6x - 4x + 7 + 5 \\ & = 2x + 12\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (9x - 6) + (- 3x - 4) \\ & = 9x - 3x - 6 - 4 \\ & = 6x - 10\end{aligned}$$

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

$$\begin{aligned}\textcircled{6} \quad & (9x + 8) + (- 2x + 6) \\ & = 9x - 2x + 8 + 6 \\ & = 7x + 14\end{aligned}$$

$$\begin{aligned}\textcircled{12} \quad & (9x - 3) + (- 3x - 4) \\ & = 9x - 3x - 3 - 4 \\ & = 6x - 7\end{aligned}$$