

一次式の加法

次の計算をしましょう。

$$\textcircled{1} (9 x - 9) + (6 x + 6)$$

$$\textcircled{7} (5 x + 8) + (2 x - 9)$$

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

$$\textcircled{8} (7 x - 3) + (4 x + 3)$$

$$\textcircled{3} (9 x + 7) + (3 x + 2)$$

$$\textcircled{9} (4 x - 4) + (2 x - 7)$$

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

$$\textcircled{10} (4 x + 9) + (- 2 x + 4)$$

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

$$\textcircled{11} (7 x - 8) + (- 2 x + 7)$$

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

$$\textcircled{12} (7 x - 4) + (- 4 x - 2)$$

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$$\begin{aligned}\textcircled{1} \quad & (9x - 9) + (6x + 6) \\ & = 9x + 6x - 9 + 6 \\ & = 15x - 3\end{aligned}$$

$$\begin{aligned}\textcircled{7} \quad & (5x + 8) + (2x - 9) \\ & = 5x + 2x + 8 - 9 \\ & = 7x - 1\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (7x + 6) + (3x + 3) \\ & = 7x + 3x + 6 + 3 \\ & = 10x + 9\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad & (7x - 3) + (4x + 3) \\ & = 7x + 4x - 3 + 3 \\ & = 11x\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (9x + 7) + (3x + 2) \\ & = 9x + 3x + 7 + 2 \\ & = 12x + 9\end{aligned}$$

$$\begin{aligned}\textcircled{9} \quad & (4x - 4) + (2x - 7) \\ & = 4x + 2x - 4 - 7 \\ & = 6x - 11\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (8x + 4) + (- 5x + 8) \\ & = 8x - 5x + 4 + 8 \\ & = 3x + 12\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & (4x + 9) + (- 2x + 4) \\ & = 4x - 2x + 9 + 4 \\ & = 2x + 13\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (8x - 8) + (- 2x - 3) \\ & = 8x - 2x - 8 - 3 \\ & = 6x - 11\end{aligned}$$

$$\begin{aligned}\textcircled{11} \quad & (7x - 8) + (- 2x + 7) \\ & = 7x - 2x - 8 + 7 \\ & = 5x - 1\end{aligned}$$

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

$$\begin{aligned}\textcircled{12} \quad & (7x - 4) + (- 4x - 2) \\ & = 7x - 4x - 4 - 2 \\ & = 3x - 6\end{aligned}$$