

小数の一次式の項

次の式を、項をまとめて書きましょう。

① $0.5x - 0.2x$

⑦ $0.8x - 0.6 - 0.5x - 0.3$

② $0.7x + 0.4x$

⑧ $0.9x + 0.7 - 0.5x - 0.4$

③ $0.4x - 0.6x$

⑨ $0.4x - 0.4 - 0.7x + 0.9$

④ $0.8x + 0.7 + 0.4x$

⑩ $0.6x - 0.7 - 0.3 + 0.3x$

⑤ $0.5x - 0.8 + 0.3x$

⑪ $0.5x - 0.8 - 0.2 - 0.3x$

⑥ $0.2x + 0.3 - 0.5x$

⑫ $0.3x - 0.9 + 0.9 - 0.9x$

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$$\begin{aligned}\textcircled{1} \quad & 0.5x - 0.2x \\ &= 0.3x\end{aligned}$$

$$\begin{aligned}\textcircled{7} \quad & 0.8x - 0.6 - 0.5x - 0.3 \\ &= 0.8x - 0.5x - 0.6 - 0.3 \\ &= 0.3x - 0.9\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & 0.7x + 0.4x \\ &= 1.1x\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad & 0.9x + 0.7 - 0.5x - 0.4 \\ &= 0.9x - 0.5x + 0.7 - 0.4 \\ &= 0.4x + 0.3\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & 0.4x - 0.6x \\ &= -0.2x\end{aligned}$$

$$\begin{aligned}\textcircled{9} \quad & 0.4x - 0.4 - 0.7x + 0.9 \\ &= 0.4x - 0.7x - 0.4 + 0.9 \\ &= -0.3x + 0.5\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & 0.8x + 0.7 + 0.4x \\ &= 0.8x + 0.4x + 0.7 \\ &= 1.2x + 0.7\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & 0.6x - 0.7 - 0.3 + 0.3x \\ &= 0.6x + 0.3x - 0.7 - 0.3 \\ &= 0.9x - 1\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & 0.5x - 0.8 + 0.3x \\ &= 0.5x + 0.3x - 0.8 \\ &= 0.8x - 0.8\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & 0.5x - 0.8 - 0.2 - 0.3x \\ &= 0.5x - 0.3x - 0.8 - 0.2 \\ &= 0.2x - 1\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & 0.2x + 0.3 - 0.5x \\ &= 0.2x - 0.5x + 0.3 \\ &= -0.3x + 0.3\end{aligned}$$

$$\begin{aligned}\textcircled{12} \quad & 0.3x - 0.9 + 0.9 - 0.9x \\ &= 0.3x - 0.9x - 0.9 + 0.9 \\ &= -0.6x\end{aligned}$$