

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 $0.7x - 0.3x$

⑦ $0.5x - 0.9 + 0.3x + 0.6$

② $0.8x + 0.4x$

⑧ $0.5x - 0.9 + 0.3x + 0.9$

③ $0.2x - 0.5x$

⑨ $0.2x + 0.8 - 0.8x + 0.5$

④ $0.7x + 0.9 + 0.5x$

⑩ $0.9x + 0.7 + 0.2 - 0.4x$

⑤ $0.6x + 0.8 - 0.3x$

⑪ $0.4x - 0.6 - 0.6 - 0.2x$

⑥ $0.3x + 0.4 - 0.5x$

⑫ $0.3x + 0.5 + 0.6 - 0.7x$

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$$\begin{aligned}\textcircled{1} \quad & 0.7x - 0.3x \\ & = 0.4x\end{aligned}$$

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

$$\begin{aligned}\textcircled{2} \quad & 0.8x + 0.4x \\ & = 1.2x\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad & 0.5x - 0.9 + 0.3x + 0.9 \\ & = 0.5x + 0.3x - 0.9 + 0.9 \\ & = 0.8x\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & 0.2x - 0.5x \\ & = -0.3x\end{aligned}$$

$$\begin{aligned}\textcircled{9} \quad & 0.2x + 0.8 - 0.8x + 0.5 \\ & = 0.2x - 0.8x + 0.8 + 0.5 \\ & = -0.6x + 1.3\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & 0.7x + 0.9 + 0.5x \\ & = 0.7x + 0.5x + 0.9 \\ & = 1.2x + 0.9\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & 0.9x + 0.7 + 0.2 - 0.4x \\ & = 0.9x - 0.4x + 0.7 + 0.2 \\ & = 0.5x + 0.9\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & 0.6x + 0.8 - 0.3x \\ & = 0.6x - 0.3x + 0.8 \\ & = 0.3x + 0.8\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & 0.4x - 0.6 - 0.6 - 0.2x \\ & = 0.4x - 0.2x - 0.6 - 0.6 \\ & = 0.2x - 1.2\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & 0.3x + 0.4 - 0.5x \\ & = 0.3x - 0.5x + 0.4 \\ & = -0.2x + 0.4\end{aligned}$$

$$\begin{aligned}\textcircled{12} \quad & 0.3x + 0.5 + 0.6 - 0.7x \\ & = 0.3x - 0.7x + 0.5 + 0.6 \\ & = -0.4x + 1.1\end{aligned}$$