

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 $0.7x - 0.5x$

⑦ $0.7x + 0.3 - 0.5x - 0.8$

② $0.9x - 0.6x$

⑧ $0.8x + 0.7 - 0.6x - 0.4$

③ $0.3x - 0.5x$

⑨ $0.2x - 0.8 - 0.4x + 0.8$

④ $0.4x - 0.4 - 0.2x$

⑩ $0.7x - 0.2 - 0.6 - 0.2x$

⑤ $0.6x + 0.7 + 0.2x$

⑪ $0.7x + 0.2 + 0.5 + 0.2x$

⑥ $0.3x - 0.5 - 0.6x$

⑫ $0.2x + 0.9 + 0.7 - 0.5x$

小数の一次式の項

次の式を、項をまとめて書きましょう。

$$\begin{aligned}\textcircled{1} \quad & 0.7x - 0.5x \\ & = 0.2x\end{aligned}$$

$$\begin{aligned}\textcircled{7} \quad & 0.7x + 0.3 - 0.5x - 0.8 \\ & = 0.7x - 0.5x + 0.3 - 0.8 \\ & = 0.2x - 0.5\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & 0.9x - 0.6x \\ & = 0.3x\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad & 0.8x + 0.7 - 0.6x - 0.4 \\ & = 0.8x - 0.6x + 0.7 - 0.4 \\ & = 0.2x + 0.3\end{aligned}$$

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

$$\begin{aligned}\textcircled{9} \quad & 0.2x - 0.8 - 0.4x + 0.8 \\ & = 0.2x - 0.4x - 0.8 + 0.8 \\ & = -0.2x\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & 0.4x - 0.4 - 0.2x \\ & = 0.4x - 0.2x - 0.4 \\ & = 0.2x - 0.4\end{aligned}$$

$$\begin{aligned}\textcircled{10} \quad & 0.7x - 0.2 - 0.6 - 0.2x \\ & = 0.7x - 0.2x - 0.2 - 0.6 \\ & = 0.5x - 0.8\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & 0.6x + 0.7 + 0.2x \\ & = 0.6x + 0.2x + 0.7 \\ & = 0.8x + 0.7\end{aligned}$$

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

$$\begin{aligned}\textcircled{6} \quad & 0.3x - 0.5 - 0.6x \\ & = 0.3x - 0.6x - 0.5 \\ & = -0.3x - 0.5\end{aligned}$$

$$\begin{aligned}\textcircled{12} \quad & 0.2x + 0.9 + 0.7 - 0.5x \\ & = 0.2x - 0.5x + 0.9 + 0.7 \\ & = -0.3x + 1.6\end{aligned}$$