

一次方程式

次の方程式を解きましょう。

$$\textcircled{1} \quad -x - 3 = -1$$

$$\textcircled{2} \quad -9x - 2 = -20$$

$$\textcircled{3} \quad -6x + 1 = 13$$

$$\textcircled{4} \quad 9x + 5 = -4$$

$$\textcircled{5} \quad 9x - 9 = 36$$

$$\textcircled{6} \quad x - 5 = -7$$

$$\textcircled{7} \quad -6x + 5 = -13$$

$$\textcircled{8} \quad 6x + 4 = 10$$

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次の方程式を解きましょう。

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

$$\begin{aligned}\textcircled{2} \quad -9x - 2 &= -20 \\ -9x &= -20 + 2 \\ -9x &= -18 \\ x &= 2\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad -6x + 1 &= 13 \\ -6x &= 13 - 1 \\ -6x &= 12 \\ x &= -2\end{aligned}$$

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

$$\begin{aligned}\textcircled{5} \quad 9x - 9 &= 36 \\ 9x &= 36 + 9 \\ 9x &= 45 \\ x &= 5\end{aligned}$$

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

$$\begin{aligned}\textcircled{7} \quad -6x + 5 &= -13 \\ -6x &= -13 - 5 \\ -6x &= -18 \\ x &= 3\end{aligned}$$

$$\begin{aligned}\textcircled{8} \quad 6x + 4 &= 10 \\ 6x &= 10 - 4 \\ 6x &= 6 \\ x &= 1\end{aligned}$$