

四則計算2

No.1

名前 / 9 点

◆ 次の計算をなさい。

① $-6 - 12 \div (-3)$

② $-6 \times 5 - 40 \div (-5)$

③ $9 + 8 \times (-1.5)$

④ $6 - (-3^2) \times (-2)$

⑤ $-6 \times \{12 \div (3 - 7)\}$

⑥ $-4^2 + (-2)^2 - 28 \div (-7)$

⑦ $(-2^4) \times (-0.5) + (-3.2)$

⑧ $\frac{2}{3} - \left(-\frac{1}{2}\right)^2 \div \left(-\frac{3}{8}\right)$

⑨ $\frac{2}{3} \times (-9) + 0.25 \times (-2)^3$

解答

$$\textcircled{1} \quad -6 - (-4) = -2$$

$$\textcircled{2} \quad -30 - (-8) = -22$$

$$\textcircled{3} \quad 9 + (-12) = -3$$

$$\textcircled{4} \quad 6 - (-9) \times (-2) = 6 - 18 = -12$$

$$\textcircled{5} \quad -6 \times \{ 12 \div (-4) \} = -6 \times (-3) = 18$$

$$\begin{aligned} \textcircled{6} \quad -16 + 4 - (-4) &= -16 + 4 + 4 \\ &= -8 \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad -16 \times (-0.5) + (-3.2) &= 8 + (-3.2) \\ &= 4.8 \end{aligned}$$

$$\textcircled{8} \quad \frac{2}{3} - \frac{1}{4} \times \left(-\frac{8}{3}\right) = \frac{2}{3} + \frac{2}{3} = \frac{4}{3}$$

$$\begin{aligned} \textcircled{9} \quad -6 + 0.25 \times (-8) &= -6 + (-2) \\ &= -8 \end{aligned}$$