

四則混合の計算 I

正負の数の計算

NO.2

学習日 月 日

名前

/10 点

◆ 次の計算をなさい。

① $-6 \times (-3) + (-4)$

② $-8 \times 3 - 4 \div (-2)$

③ $-5 - 3 \times (-2)$

④ $9 + \{4 - (-2)\} \times (-3)$

⑤ $\{8 - (-3)\} \times 2$

⑥ $1 - (-3)^2 \times (-6)$

⑦ $(-3^2) \times (-5) + (-2)$

⑧ $(-3)^2 - (2^3 - 5)$

⑨ $\frac{1}{2} + \frac{7}{9} \div \frac{7}{3}$

⑩ $\frac{1}{5} \times (-10) + \frac{2}{3} \times (-6)$

解答

$$\textcircled{1} \quad 18 + (-4) = 14$$

$$\textcircled{2} \quad -24 - (-2) = -22$$

$$\textcircled{3} \quad -5 - (-6) = 1$$

$$\textcircled{4} \quad 9 + 6 \times (-3) = 9 + (-18) = -9$$

$$\textcircled{5} \quad 11 \times 2 = 22$$

$$\textcircled{6} \quad 1 - (9) \times (-5) = 1 - (-45) = 46$$

$$\begin{aligned} \textcircled{7} \quad -27 \times (-5) + (-2) &= 135 + (-2) \\ &= 133 \end{aligned}$$

$$\textcircled{8} \quad 9 - (8 - 5) = 9 - 3 = 6$$

$$\begin{aligned} \textcircled{9} \quad \frac{1}{2} + \frac{7}{9} \times \frac{3}{7} &= \frac{1}{2} + \frac{1}{3} \\ &= \frac{3}{6} + \frac{2}{6} \\ &= \frac{5}{6} \end{aligned}$$

$$\textcircled{10} \quad -2 - 4 = -6$$