

1 次の計算をなさい。

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

$$\textcircled{2} \quad \left(+\frac{3}{5}\right) - \left(+\frac{2}{5}\right) + \left(-\frac{4}{5}\right)$$

$$\textcircled{3} \quad \left(+\frac{2}{7}\right) + \left(+\frac{3}{7}\right) - \left(-\frac{1}{7}\right)$$

$$\textcircled{4} \quad \left(+\frac{2}{9}\right) - \left(+\frac{5}{9}\right) + \left(-\frac{8}{9}\right)$$

2 次の計算をなさい。

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

$$\textcircled{2} \quad \left(+\frac{5}{6}\right) - \left(+\frac{1}{3}\right) - \left(-\frac{2}{3}\right)$$

1 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(+\frac{1}{4}\right) - \left(-\frac{1}{4}\right) + \left(-\frac{3}{4}\right) \\ &= \left(+\frac{1}{4}\right) + \left(+\frac{1}{4}\right) + \left(-\frac{3}{4}\right) \\ &= \left(+\frac{2}{4}\right) + \left(-\frac{3}{4}\right) \\ &= -\frac{1}{4} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(+\frac{3}{5}\right) - \left(+\frac{2}{5}\right) + \left(-\frac{4}{5}\right) \\ &= \left(+\frac{3}{5}\right) + \left(-\frac{2}{5}\right) + \left(-\frac{4}{5}\right) \\ &= \left(+\frac{3}{5}\right) + \left(-\frac{6}{5}\right) \\ &= -\frac{3}{5} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \left(+\frac{2}{7}\right) + \left(+\frac{3}{7}\right) - \left(-\frac{1}{7}\right) \\ &= \left(+\frac{2}{7}\right) + \left(+\frac{3}{7}\right) + \left(+\frac{1}{7}\right) \\ &= +\frac{6}{7} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & \left(+\frac{2}{9}\right) - \left(+\frac{5}{9}\right) + \left(-\frac{8}{9}\right) \\ &= \left(+\frac{2}{9}\right) + \left(-\frac{5}{9}\right) + \left(-\frac{8}{9}\right) \\ &= \left(+\frac{2}{9}\right) + \left(-\frac{13}{9}\right) \\ &= -\frac{11}{9} \\ &= -1\frac{2}{9} \end{aligned}$$

2 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(+\frac{1}{2}\right) - \left(+\frac{3}{4}\right) + \left(-\frac{1}{3}\right) \\ &= \left(+\frac{1}{2}\right) + \left(-\frac{3}{4}\right) + \left(-\frac{1}{3}\right) \\ &= \left(+\frac{6}{12}\right) + \left(-\frac{9}{12}\right) + \left(-\frac{4}{12}\right) \\ &= \left(+\frac{6}{12}\right) + \left(-\frac{13}{12}\right) \\ &= -\frac{7}{12} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(+\frac{5}{6}\right) - \left(+\frac{1}{3}\right) - \left(-\frac{2}{3}\right) \\ &= \left(+\frac{5}{6}\right) + \left(-\frac{1}{3}\right) + \left(+\frac{2}{3}\right) \\ &= \left(+\frac{5}{6}\right) + \left(-\frac{2}{6}\right) + \left(+\frac{4}{6}\right) \\ &= \left(+\frac{5}{6}\right) + \left(+\frac{4}{6}\right) + \left(-\frac{2}{6}\right) \\ &= \left(+\frac{9}{6}\right) + \left(-\frac{2}{6}\right) \\ &= +\frac{7}{6} = +1\frac{1}{6} \end{aligned}$$