

1 次の計算をなさい。

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

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

$$\textcircled{3} \quad \left(-\frac{1}{5}\right) \times \left(-\frac{5}{7}\right) \times \left(-\frac{3}{4}\right)$$

$$\textcircled{4} \quad \left(+\frac{1}{2}\right) \times \left(+\frac{2}{5}\right) \times \left(-\frac{5}{6}\right)$$

2 次の計算をなさい。

$$\textcircled{1} \quad \left(-\frac{3}{5}\right) \times \left(+\frac{1}{2}\right) \times \left(-\frac{2}{3}\right) \times \left(-\frac{1}{7}\right)$$

$$\textcircled{2} \quad \left(+\frac{5}{7}\right) \times \left(+\frac{3}{4}\right) \times \left(-\frac{1}{2}\right) \times \left(-\frac{4}{5}\right)$$

1 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(-\frac{1}{2}\right) \times \left(+\frac{2}{3}\right) \times \left(-\frac{3}{4}\right) \\ & = + \left(\frac{\cancel{1}}{\cancel{2}_1} \times \frac{\cancel{2}^1}{\cancel{3}_1} \times \frac{\cancel{3}^1}{4}\right) \\ & = +\frac{1}{4} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(-\frac{2}{5}\right) \times \left(+\frac{1}{3}\right) \times \left(+\frac{1}{2}\right) \\ & = - \left(\frac{\cancel{2}^1}{5} \times \frac{1}{3} \times \frac{\cancel{1}}{\cancel{2}_1}\right) \\ & = -\frac{1}{15} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \left(-\frac{1}{5}\right) \times \left(-\frac{5}{7}\right) \times \left(-\frac{3}{4}\right) \\ & = - \left(\frac{\cancel{1}}{\cancel{5}_1} \times \frac{\cancel{5}^1}{7} \times \frac{3}{4}\right) \\ & = -\frac{3}{28} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & \left(+\frac{1}{2}\right) \times \left(+\frac{2}{5}\right) \times \left(-\frac{5}{6}\right) \\ & = - \left(\frac{\cancel{1}}{\cancel{2}_1} \times \frac{\cancel{2}^1}{\cancel{5}_1} \times \frac{\cancel{5}^1}{6}\right) \\ & = -\frac{1}{6} \end{aligned}$$

2 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(-\frac{3}{5}\right) \times \left(+\frac{1}{2}\right) \times \left(-\frac{2}{3}\right) \times \left(-\frac{1}{7}\right) \\ & = - \left(\frac{\cancel{3}^1}{5} \times \frac{1}{\cancel{2}_1} \times \frac{\cancel{2}^1}{\cancel{3}_1} \times \frac{1}{7}\right) \\ & = -\frac{1}{35} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(+\frac{5}{7}\right) \times \left(+\frac{3}{4}\right) \times \left(-\frac{1}{2}\right) \times \left(-\frac{4}{5}\right) \\ & = + \left(\frac{\cancel{5}^1}{7} \times \frac{3}{\cancel{4}_1} \times \frac{1}{2} \times \frac{\cancel{4}^1}{\cancel{5}_1}\right) \\ & = +\frac{3}{14} \end{aligned}$$