

1 次の計算をなさい。

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

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

$$\textcircled{3} \quad \left(-\frac{5}{6}\right) \times \left(-\frac{3}{4}\right) \times \left(-\frac{5}{8}\right)$$

$$\textcircled{4} \quad \left(+\frac{1}{2}\right) \times \left(+\frac{2}{3}\right) \times \left(-\frac{6}{7}\right)$$

2 次の計算をなさい。

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

$$\textcircled{2} \quad \left(+\frac{5}{6}\right) \times \left(+\frac{1}{3}\right) \times \left(-\frac{1}{4}\right) \times \left(-\frac{4}{5}\right)$$

1 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(-\frac{2}{3}\right) \times \left(+\frac{1}{4}\right) \times \left(-\frac{3}{5}\right) \\ & = + \left(\frac{\cancel{2}^1}{\cancel{3}_1} \times \frac{1}{\cancel{4}_2} \times \frac{\cancel{3}^1}{5}\right) \\ & = + \frac{1}{10} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(-\frac{5}{7}\right) \times \left(+\frac{2}{3}\right) \times \left(+\frac{2}{5}\right) \\ & = - \left(\frac{\cancel{5}^1}{7} \times \frac{2}{3} \times \frac{2}{\cancel{5}_1}\right) \\ & = - \frac{4}{21} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \left(-\frac{5}{6}\right) \times \left(-\frac{3}{4}\right) \times \left(-\frac{5}{8}\right) \\ & = - \left(\frac{\cancel{5}}{\cancel{6}_2} \times \frac{\cancel{3}^1}{4} \times \frac{5}{8}\right) \\ & = - \frac{25}{64} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & \left(+\frac{1}{2}\right) \times \left(+\frac{2}{3}\right) \times \left(-\frac{6}{7}\right) \\ & = - \left(\frac{1}{\cancel{2}_1} \times \frac{\cancel{2}^1}{\cancel{3}_1} \times \frac{\cancel{6}^2}{7}\right) \\ & = - \frac{2}{7} \end{aligned}$$

2 次の計算をなさい。

$$\begin{aligned} \textcircled{1} \quad & \left(-\frac{1}{3}\right) \times \left(+\frac{3}{5}\right) \times \left(-\frac{1}{4}\right) \times \left(-\frac{1}{7}\right) \\ & = - \left(\frac{1}{\cancel{3}_1} \times \frac{\cancel{3}^1}{5} \times \frac{1}{4} \times \frac{1}{7}\right) \\ & = - \frac{1}{140} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \left(+\frac{5}{6}\right) \times \left(+\frac{1}{3}\right) \times \left(-\frac{1}{4}\right) \times \left(-\frac{4}{5}\right) \\ & = + \left(\frac{\cancel{5}^1}{\cancel{6}_1} \times \frac{1}{3} \times \frac{1}{\cancel{4}_1} \times \frac{\cancel{4}^1}{\cancel{5}_1}\right) \\ & = + \frac{1}{18} \end{aligned}$$