



【正負の数C9】
3数以上のかけ算
(分数・小数・整数)

② 確認

・次の計算をしなさい。

$$\begin{aligned} \textcircled{1} \quad & (-\frac{3}{5}) \times \frac{5}{21} \times (-\frac{7}{9}) \\ & = +(\frac{3}{5} \times \frac{5}{21} \times \frac{7}{9}) \end{aligned}$$

$$\textcircled{4} \quad \frac{9}{14} \times (-\frac{2}{3}) \times \frac{5}{6}$$

$$\textcircled{2} \quad 3 \times (-\frac{4}{9}) \times (-\frac{1}{2})$$

$$\textcircled{5} \quad (-\frac{5}{12}) \times (-\frac{1}{3}) \times (-36)$$

$$\textcircled{3} \quad (-1.2) \times 0.9 \times 5$$

$$\textcircled{6} \quad 0.4 \times (-2.5) \times (-7)$$

$$= -(1.2 \times 5 \times 0.9)$$

=





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② 確認 答え

・次の計算をしなさい。

$$\begin{aligned} \textcircled{1} \quad & (-\frac{3}{5}) \times \frac{5}{21} \times (-\frac{7}{9}) \\ & = + (\frac{3}{5} \times \frac{5}{21} \times \frac{7}{9}) \\ & = \frac{1}{9} \end{aligned}$$

$$\frac{1}{9}$$

$$\begin{aligned} \textcircled{2} \quad & 3 \times (-\frac{4}{9}) \times (-\frac{1}{2}) \\ & = + (\frac{3}{1} \times \frac{4}{9} \times \frac{1}{2}) \\ & = \frac{2}{3} \end{aligned}$$

$$\frac{2}{3}$$

$$\begin{aligned} \textcircled{3} \quad & (-1.2) \times 0.9 \times 5 \\ & = -(1.2 \times 0.9 \times 5) \\ & = -(0.9 \times 1.2 \times 5) \\ & = -(0.9 \times 6) \\ & = -5.4 \end{aligned}$$

$$-5.4$$

$$\begin{aligned} \textcircled{4} \quad & \frac{9}{14} \times (-\frac{2}{3}) \times \frac{5}{6} \\ & = - (\frac{9}{14} \times \frac{2}{3} \times \frac{5}{6}) \\ & = - \frac{5}{14} \end{aligned}$$

$$-\frac{5}{14}$$

$$\begin{aligned} \textcircled{5} \quad & (-\frac{5}{12}) \times (-\frac{1}{3}) \times (-36) \\ & = - (\frac{5}{12} \times \frac{1}{3} \times \frac{36}{1}) \\ & = -5 \end{aligned}$$

$$-5$$

$$\begin{aligned} \textcircled{6} \quad & 0.4 \times (-2.5) \times (-7) \\ & = + (0.4 \times 2.5 \times 7) \\ & = + (1 \times 7) \\ & = 7 \end{aligned}$$

$$7$$

