



## 【正負の数C11】

### 3数以上のかけ算わり算

(分数・小数・整数)

⑧定着

・次の計算をしなさい。

$$\textcircled{1} \ (-0.9) \div \frac{3}{5} \times \left(-\frac{1}{6}\right)$$

$$\textcircled{3} \ \left(-\frac{9}{8}\right) \times \left(-\frac{2}{5}\right) \div \left(-\frac{1}{10}\right)$$

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$$\textcircled{2} \ \frac{1}{3} \times (-6) \div \left(-\frac{12}{7}\right)$$

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$$\textcircled{4} \ \left(-\frac{6}{7}\right) \div \left(-\frac{15}{14}\right) \div 16$$





・次の計算をしなさい。

$$\textcircled{1} \quad (-0.9) \div \frac{3}{5} \times (-\frac{1}{6})$$

$$= (-\frac{9}{10}) \div \frac{3}{5} \times (-\frac{1}{6})$$

$$= (-\frac{9}{10}) \times \frac{5}{3} \times (-\frac{1}{6})$$

$$= +(\frac{1}{2} \cancel{9} \times \frac{1}{3} \cancel{5} \times \frac{1}{6} \cancel{2})$$

$$= \frac{1}{4}$$

$$\frac{1}{4}$$

$$\textcircled{2} \quad \frac{1}{3} \times (-6) \div (-\frac{12}{7})$$

$$= \frac{1}{3} \times (-6) \times (-\frac{7}{12})$$

$$= +(\frac{1}{3} \times \frac{1}{1} \cancel{6} \times \frac{7}{\cancel{12}} \cancel{2})$$

$$= \frac{7}{6}$$

$$\frac{7}{6}$$

$$\textcircled{3} \quad (-\frac{9}{8}) \times (-\frac{2}{5}) \div (-\frac{1}{10})$$

$$= (-\frac{9}{8}) \times (-\frac{2}{5}) \times (-\frac{10}{1})$$

$$= -(\frac{9}{8} \times \cancel{\frac{2}{5}} \times \cancel{\frac{10}{1}})$$

$$= -\frac{9}{2}$$

$$-\frac{9}{2}$$

$$\textcircled{4} \quad (-\frac{6}{7}) \div (-\frac{15}{14}) \div 16$$

$$= (-\frac{6}{7}) \times (-\frac{14}{15}) \times \frac{1}{16}$$

$$= +(\frac{1}{7} \cancel{6} \times \frac{1}{5} \cancel{14} \times \frac{1}{8} \cancel{16})$$

$$= \frac{1}{20}$$

$$\frac{1}{20}$$

