



・ 次の計算をなさい。

① $(-14) \div (-28) \times (-3)$

② $18 \times (-6) \div 54$

③ $42 \div (-16) \div (-7)$

④ $(-9) \div 30 \times (-4)$

⑤ $(-24) \div 4 \div 36$

⑥ $(-2) \times 6 \div (-18)$





・ 次の計算をなさい。

① $(-14) \div (-28) \times (-3)$

$$= (-14) \times \left(-\frac{1}{28}\right) \times (-3)$$

$$= -\left(\frac{\overset{1}{\cancel{14}}}{\underset{2}{1}} \times \frac{1}{28} \times \frac{3}{\underset{1}{1}}\right)$$

$$= -\frac{3}{2} \qquad \underline{-\frac{3}{2}}$$

② $18 \times (-6) \div 54$

$$= 18 \times (-6) \times \frac{1}{54}$$

$$= -\left(\frac{\overset{2}{\cancel{18}}}{\underset{1}{1}} \times \frac{\overset{1}{\cancel{6}}}{\underset{1}{1}} \times \frac{1}{\underset{9}{\cancel{54}}}\right)$$

$$= -2 \qquad \underline{-2}$$

③ $42 \div (-16) \div (-7)$

$$= 42 \times \left(-\frac{1}{16}\right) \times \left(-\frac{1}{7}\right)$$

$$= +\left(\frac{\overset{3}{\cancel{42}}}{\underset{1}{1}} \times \frac{1}{\underset{8}{\cancel{16}}} \times \frac{1}{\underset{7}{\cancel{7}}}\right)$$

$$= \frac{3}{8} \qquad \underline{\frac{3}{8}}$$

④ $(-9) \div 30 \times (-4)$

$$= (-9) \times \frac{1}{30} \times (-4)$$

$$= +\left(\frac{\overset{3}{\cancel{9}}}{\underset{1}{1}} \times \frac{1}{\underset{10}{\cancel{30}}} \times \frac{\overset{4^2}{\cancel{4}}}{\underset{1}{1}}\right)$$

$$= \frac{6}{5} \qquad \underline{\frac{6}{5}}$$

⑤ $(-24) \div 4 \div 36$

$$= (-24) \times \frac{1}{4} \times \frac{1}{36}$$

$$= -\left(\frac{\overset{1}{\cancel{24}}}{\underset{1}{1}} \times \frac{1}{\underset{4}{\cancel{4}}} \times \frac{1}{\underset{6}{\cancel{36}}}\right)$$

$$= -\frac{1}{6} \qquad \underline{-\frac{1}{6}}$$

⑥ $(-2) \times 6 \div (-18)$

$$= (-2) \times 6 \times \left(-\frac{1}{18}\right)$$

$$= +\left(\frac{\overset{1}{\cancel{2}}}{\underset{1}{1}} \times \frac{\overset{2}{\cancel{6}}}{\underset{1}{1}} \times \frac{1}{\underset{9}{\cancel{18}}}\right)$$

$$= \frac{2}{3} \qquad \underline{\frac{2}{3}}$$

