



・ 次の計算をなさい。

① $(-35) \div (-25) \div (-14)$

② $5 \div (-15) \times 6$

③ $(-1) \div 36 \times (-12)$

④ $2 \times (-6) \div 30$

⑤ $(-54) \div 18 \div 12$

⑥ $7 \times (-4) \div (-35)$





・ 次の計算をなさい。

① $(-35) \div (-25) \div (-14)$

$$= (-35) \times \left(-\frac{1}{25}\right) \times \left(-\frac{1}{14}\right)$$

$$= -\left(\frac{\cancel{35}^1}{1} \times \frac{1}{\cancel{25}_5} \times \frac{1}{\cancel{14}_2}\right)$$

$$= -\frac{1}{10} \quad \underline{\quad -\frac{1}{10} \quad}$$

② $5 \div (-15) \times 6$

$$= 5 \times \left(-\frac{1}{15}\right) \times 6$$

$$= -\left(\frac{\cancel{5}^1}{1} \times \frac{1}{\cancel{15}_3} \times \frac{\cancel{6}^2}{1}\right)$$

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

③ $(-2) \div 36 \times (-12)$

$$= (-2) \times \frac{1}{36} \times (-12)$$

$$= +\left(\frac{2}{1} \times \frac{1}{\cancel{36}_3} \times \frac{\cancel{12}^1}{1}\right)$$

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

④ $2 \times (-6) \div 30$

$$= 2 \times (-6) \times \frac{1}{30}$$

$$= -\left(\frac{2}{1} \times \frac{\cancel{6}^1}{1} \times \frac{1}{\cancel{30}_5}\right)$$

$$= -\frac{2}{5} \quad \underline{\quad -\frac{2}{5} \quad}$$

⑤ $(-54) \div 18 \div 12$

$$= (-54) \times \frac{1}{18} \times \frac{1}{12}$$

$$= -\left(\frac{\cancel{54}^1}{1} \times \frac{1}{\cancel{18}_2} \times \frac{1}{\cancel{12}_2}\right)$$

$$= -\frac{1}{4} \quad \underline{\quad -\frac{1}{4} \quad}$$

⑥ $7 \times (-4) \div (-35)$

$$= 7 \times (-4) \times \left(-\frac{1}{35}\right)$$

$$= +\left(\frac{\cancel{7}^1}{1} \times \frac{4}{1} \times \frac{1}{\cancel{35}_5}\right)$$

$$= \frac{4}{5} \quad \underline{\quad \frac{4}{5} \quad}$$

