



・ 次の計算をなさい。

① $(-7) \times (-\frac{3}{14})$

② $\frac{7}{12} \div (-\frac{7}{8})$

③ $-\frac{5}{8} - \frac{1}{6}$

④ $\frac{5}{9} - (+\frac{13}{18})$

⑤ $(-\frac{15}{28}) \times \frac{12}{25}$

⑥ $(-\frac{6}{5}) \div (-12)$





・ 次の計算をなさい。

$$\textcircled{1} (-7) \times (-\frac{3}{14})$$

$$= +(\frac{\cancel{7}^1}{\cancel{14}_2} \times \frac{3}{\cancel{14}_2})$$

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

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

$$\textcircled{2} \frac{7}{12} \div (-\frac{7}{8})$$

$$= \frac{7}{12} \times (-\frac{8}{7})$$

$$= -(\frac{\cancel{7}^1}{\cancel{12}_3} \times \frac{\cancel{8}^2}{\cancel{7}_1})$$

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

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

$$\textcircled{3} -\frac{5}{8} - \frac{1}{6}$$

$$= -\frac{15}{24} - \frac{4}{24}$$

$$= -\frac{19}{24}$$

$$\underline{-\frac{19}{24}}$$

$$\textcircled{4} \frac{5}{9} - (+\frac{13}{18})$$

$$= \frac{5}{9} + (-\frac{13}{18})$$

$$= \frac{5}{9} - \frac{13}{18}$$

$$= -\frac{3}{18} = -\frac{1}{6} \quad \underline{-\frac{1}{6}}$$

$$\textcircled{5} (-\frac{15}{28}) \times \frac{12}{25}$$

$$= -(\frac{\cancel{15}^3}{\cancel{28}_7} \times \frac{\cancel{12}^3}{\cancel{25}_5})$$

$$= -\frac{9}{35}$$

$$\underline{-\frac{9}{35}}$$

$$\textcircled{6} (-\frac{6}{5}) \div (-12)$$

$$= (-\frac{6}{5}) \times (-\frac{1}{12})$$

$$= +(\frac{\cancel{6}^1}{\cancel{12}_2} \times \frac{1}{\cancel{12}_2})$$

$$= \frac{1}{10}$$

$$\underline{\frac{1}{10}}$$

