



・ 次の計算をなさい。

① $\frac{4}{21} - \frac{1}{3}$

③ $-\frac{1}{4} - \frac{4}{9}$

② $\frac{3}{4} - (+\frac{2}{7})$

④ $\frac{1}{12} - \frac{3}{4} + \frac{1}{3}$





・ 次の計算を下さい。

$$\begin{aligned}\textcircled{1} \quad & \frac{4}{21} - \frac{1}{3} \\ &= \frac{4}{21} - \frac{7}{21} \\ &= -\frac{3}{21} \\ &= -\frac{1}{7}\end{aligned}$$

$$-\frac{1}{7}$$

$$\begin{aligned}\textcircled{3} \quad & -\frac{1}{4} - \frac{4}{9} \\ &= -\frac{9}{36} - \frac{16}{36} \\ &= -\frac{25}{36}\end{aligned}$$

$$-\frac{25}{36}$$

$$\begin{aligned}\textcircled{2} \quad & \frac{3}{4} - \left(+\frac{2}{7}\right) \\ &= \frac{3}{4} + \left(-\frac{2}{7}\right) \\ &= \frac{3}{4} - \frac{2}{7} \\ &= \frac{21}{28} - \frac{8}{28} \\ &= \frac{13}{28}\end{aligned}$$

$$\frac{13}{28}$$

$$\begin{aligned}\textcircled{4} \quad & \frac{1}{12} - \frac{3}{4} + \frac{1}{3} \\ &= \frac{1}{12} - \frac{9}{12} + \frac{4}{12} \\ &= \frac{1}{12} + \frac{4}{12} - \frac{9}{12} \\ &= \frac{5}{12} - \frac{9}{12} \\ &= -\frac{4}{12} \\ &= -\frac{1}{3}\end{aligned}$$

$$-\frac{1}{3}$$

