



・ 次の計算をなさい。

① $(+\frac{8}{9})+(-\frac{3}{4})$

④ $(-\frac{2}{11})+(-\frac{1}{3})$

② $(-\frac{2}{5})+(-\frac{1}{6})$

⑤ $(+\frac{2}{9})+(-\frac{5}{6})$

③ $(-\frac{11}{12})+(+\frac{3}{4})$

⑥ $(-\frac{1}{7})+(-\frac{4}{21})$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (+\frac{8}{9}) + (-\frac{3}{4}) \\ & = (+\frac{32}{36}) + (-\frac{27}{36}) \\ & = +(\frac{32}{36} - \frac{27}{36}) \\ & = +\frac{5}{36}\end{aligned}$$

$$+\frac{5}{36}$$

$$\begin{aligned}\textcircled{2} \quad & (-\frac{2}{5}) + (-\frac{1}{6}) \\ & = (-\frac{12}{30}) + (-\frac{5}{30}) \\ & = -(\frac{12}{30} + \frac{5}{30}) \\ & = -\frac{17}{30}\end{aligned}$$

$$-\frac{17}{30}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{11}{12}) + (+\frac{3}{4}) \\ & = (-\frac{11}{12}) + (+\frac{9}{12}) \\ & = -(\frac{11}{12} - \frac{9}{12}) \\ & = -\frac{2}{12} \\ & = -\frac{1}{6}\end{aligned}$$

$$-\frac{1}{6}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{2}{11}) + (-\frac{1}{3}) \\ & = (-\frac{6}{33}) + (-\frac{11}{33}) \\ & = -(\frac{6}{33} + \frac{11}{33}) \\ & = -\frac{17}{33}\end{aligned}$$

$$-\frac{17}{33}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{2}{9}) + (-\frac{5}{6}) \\ & = (+\frac{4}{18}) + (-\frac{15}{18}) \\ & = -(\frac{15}{18} - \frac{4}{18}) \\ & = -\frac{11}{18}\end{aligned}$$

$$-\frac{11}{18}$$

$$\begin{aligned}\textcircled{6} \quad & (-\frac{1}{7}) + (-\frac{4}{21}) \\ & = (-\frac{3}{21}) + (-\frac{4}{21}) \\ & = -(\frac{3}{21} + \frac{4}{21}) \\ & = -\frac{7}{21} \\ & = -\frac{1}{3}\end{aligned}$$

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

