



・ 次の計算をなさい。

① $(-\frac{7}{12}) + (-\frac{1}{6})$

④ $(-\frac{3}{4}) + (+\frac{8}{9})$

② $(+\frac{2}{3}) + (-\frac{5}{8})$

⑤ $(-\frac{1}{4}) + (-\frac{2}{7})$

③ $(-\frac{3}{2}) + (-\frac{5}{6})$

⑥ $(+\frac{4}{15}) + (-\frac{7}{6})$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{7}{12}) + (-\frac{1}{6}) \\ & = (-\frac{7}{12}) + (-\frac{2}{12}) \\ & = -(\frac{7}{12} + \frac{2}{12}) \\ & = -\frac{9}{12} \\ & = -\frac{3}{4} \quad \underline{\hspace{1cm} -\frac{3}{4} \hspace{1cm}}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+\frac{2}{3}) + (-\frac{5}{8}) \\ & = (+\frac{16}{24}) + (-\frac{15}{24}) \\ & = +(\frac{16}{24} - \frac{15}{24}) \\ & = +\frac{1}{24} \\ & \quad \underline{\hspace{1cm} +\frac{1}{24} \hspace{1cm}}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{3}{2}) + (-\frac{5}{6}) \\ & = (-\frac{9}{6}) + (-\frac{5}{6}) \\ & = -(\frac{9}{6} + \frac{5}{6}) \\ & = -\frac{14}{6} \\ & = -\frac{7}{3} \quad \underline{\hspace{1cm} -\frac{7}{3} \hspace{1cm}}\end{aligned}$$

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

$$\begin{aligned}\textcircled{5} \quad & (-\frac{1}{4}) + (-\frac{2}{7}) \\ & = (-\frac{7}{28}) + (-\frac{8}{28}) \\ & = -(\frac{7}{28} + \frac{8}{28}) \\ & = -\frac{15}{28} \\ & \quad \underline{\hspace{1cm} -\frac{15}{28} \hspace{1cm}}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (+\frac{4}{15}) + (-\frac{7}{6}) \\ & = (+\frac{8}{30}) + (-\frac{35}{30}) \\ & = -(\frac{35}{30} - \frac{8}{30}) \\ & = -\frac{27}{30} \\ & = -\frac{9}{10} \quad \underline{\hspace{1cm} -\frac{9}{10} \hspace{1cm}}\end{aligned}$$

