



・ 次の計算をなさい。

① $(-\frac{4}{5}) - (-\frac{7}{15})$

④ $(-\frac{11}{36}) + (-\frac{7}{9})$

② $(+\frac{8}{7}) + (-\frac{9}{8})$

⑤ $(+\frac{3}{16}) - (+\frac{5}{8})$

③ $(-\frac{2}{3}) - (+\frac{2}{7})$

⑥ $(-\frac{7}{9}) + (+\frac{3}{5})$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{4}{5}) - (-\frac{7}{15}) \\ & = (-\frac{4}{5}) + (+\frac{7}{15}) \\ & = (-\frac{12}{15}) + (+\frac{7}{15}) \\ & = -(\frac{12}{15} - \frac{7}{15}) \\ & = -\frac{5}{15} = -\frac{1}{3} \quad \underline{\hspace{2cm}} -\frac{1}{3}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+\frac{8}{7}) + (-\frac{9}{8}) \\ & = (+\frac{64}{56}) + (-\frac{63}{56}) \\ & = +(\frac{64}{56} - \frac{63}{56}) \\ & = +\frac{1}{56} \quad \underline{\hspace{2cm}} +\frac{1}{56}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{2}{3}) - (+\frac{2}{7}) \\ & = (-\frac{2}{3}) + (-\frac{2}{7}) \\ & = (-\frac{14}{21}) + (-\frac{6}{21}) \\ & = -(\frac{14}{21} + \frac{6}{21}) \\ & = -\frac{20}{21} \quad \underline{\hspace{2cm}} -\frac{20}{21}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{11}{36}) + (-\frac{7}{9}) \\ & = (-\frac{11}{36}) + (-\frac{28}{36}) \\ & = -(\frac{11}{36} + \frac{28}{36}) \\ & = -\frac{39}{36} \\ & = -\frac{13}{12} \quad \underline{\hspace{2cm}} -\frac{13}{12}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{3}{16}) - (+\frac{5}{8}) \\ & = (+\frac{3}{16}) + (-\frac{5}{8}) \\ & = (+\frac{3}{16}) + (-\frac{10}{16}) \\ & = -(\frac{10}{16} - \frac{3}{16}) \\ & = -\frac{7}{16} \quad \underline{\hspace{2cm}} -\frac{7}{16}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (-\frac{7}{9}) + (+\frac{3}{5}) \\ & = (-\frac{35}{45}) + (+\frac{27}{45}) \\ & = -(\frac{35}{45} - \frac{27}{45}) \\ & = -\frac{8}{45} \\ & \quad \underline{\hspace{2cm}} -\frac{8}{45}\end{aligned}$$

