



・ 次の計算をなさい。

① $(-\frac{5}{16}) - (+\frac{3}{8})$

④ $(-\frac{1}{9}) - (-\frac{3}{4})$

② $(-\frac{4}{5}) - (-\frac{11}{20})$

⑤ $(+\frac{2}{3}) - (-\frac{11}{15})$

③ $(+\frac{7}{8}) - (+\frac{2}{3})$

⑥ $(+\frac{3}{10}) - (+\frac{4}{5})$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{5}{16}) - (+\frac{3}{8}) \\ & = (-\frac{5}{16}) + (-\frac{3}{8}) \\ & = (-\frac{5}{16}) + (-\frac{6}{16}) \\ & = -(\frac{5}{16} + \frac{6}{16}) \\ & = -\frac{11}{16} \quad \underline{\hspace{1cm}} -\frac{11}{16}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (-\frac{4}{5}) - (-\frac{11}{20}) \\ & = (-\frac{4}{5}) + (+\frac{11}{20}) \\ & = (-\frac{16}{20}) + (+\frac{11}{20}) \\ & = -(\frac{16}{20} - \frac{11}{20}) \\ & = -\frac{5}{20} = -\frac{1}{4} \quad \underline{\hspace{1cm}} -\frac{1}{4}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (+\frac{7}{8}) - (+\frac{2}{3}) \\ & = (+\frac{7}{8}) + (-\frac{2}{3}) \\ & = (+\frac{21}{24}) + (-\frac{16}{24}) \\ & = +(\frac{21}{24} - \frac{16}{24}) \\ & = +\frac{5}{24} \quad \underline{\hspace{1cm}} +\frac{5}{24}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{1}{9}) - (-\frac{3}{4}) \\ & = (-\frac{1}{9}) + (+\frac{3}{4}) \\ & = (-\frac{4}{36}) + (+\frac{27}{36}) \\ & = +(\frac{27}{36} - \frac{4}{36}) \\ & = +\frac{23}{36} \quad \underline{\hspace{1cm}} +\frac{23}{36}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{2}{3}) - (-\frac{11}{15}) \\ & = (+\frac{2}{3}) + (+\frac{11}{15}) \\ & = (+\frac{10}{15}) + (+\frac{11}{15}) \\ & = +(\frac{10}{15} + \frac{11}{15}) \\ & = +\frac{21}{15} = +\frac{7}{5} \quad \underline{\hspace{1cm}} +\frac{7}{5}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (+\frac{3}{10}) - (+\frac{4}{5}) \\ & = (+\frac{3}{10}) + (-\frac{4}{5}) \\ & = (+\frac{3}{10}) + (-\frac{8}{10}) \\ & = -(\frac{8}{10} - \frac{3}{10}) \\ & = -\frac{5}{10} = -\frac{1}{2} \quad \underline{\hspace{1cm}} -\frac{1}{2}\end{aligned}$$

