



・ 次の計算をなさい。

$$\textcircled{1} \left(-\frac{4}{7}\right) - \left(-\frac{2}{7}\right)$$

$$= \left(-\frac{4}{7}\right) + \left(+\frac{2}{7}\right)$$

$$= -\left(\frac{4}{7} - \frac{2}{7}\right)$$

$$= -\frac{2}{7}$$

$$-\frac{2}{7}$$

$$\textcircled{4} \left(+\frac{2}{5}\right) - \left(+\frac{1}{5}\right)$$

$$\textcircled{2} \left(-\frac{1}{2}\right) - \left(+\frac{2}{3}\right)$$

$$= \left(-\frac{1}{2}\right) + \left(-\frac{2}{3}\right)$$

$$= \left(-\frac{3}{6}\right) + \left(-\frac{4}{6}\right)$$

$$=$$

$$\textcircled{5} \left(+\frac{1}{8}\right) - \left(-\frac{3}{4}\right)$$

$$\textcircled{3} \left(-\frac{3}{4}\right) - \left(-\frac{5}{6}\right)$$

$$= \left(-\frac{3}{4}\right) + \left(+\frac{5}{6}\right)$$

$$=$$

$$\textcircled{6} \left(+\frac{7}{24}\right) - \left(+\frac{3}{8}\right)$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & \left(-\frac{3}{5}\right) - \left(-\frac{1}{5}\right) \\ &= \left(-\frac{3}{5}\right) + \left(+\frac{1}{5}\right) \\ &= -\left(\frac{3}{5} - \frac{1}{5}\right) \\ &= \end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & \left(-\frac{2}{7}\right) - \left(+\frac{1}{3}\right) \\ &= \left(-\frac{2}{7}\right) + \left(-\frac{1}{3}\right) \\ &= \end{aligned}$$

$$\textcircled{3} \quad \left(-\frac{1}{4}\right) - \left(-\frac{2}{3}\right)$$

$$\textcircled{4} \quad \left(+\frac{5}{11}\right) - \left(+\frac{4}{11}\right)$$

$$\textcircled{5} \quad \left(+\frac{7}{9}\right) - \left(-\frac{1}{5}\right)$$

$$\textcircled{6} \quad \left(+\frac{1}{10}\right) - \left(+\frac{3}{5}\right)$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & \left(-\frac{2}{3}\right) - \left(-\frac{1}{3}\right) \\ & = \left(-\frac{2}{3}\right) + \left(+\frac{1}{3}\right) \\ & =\end{aligned}$$

$$\textcircled{2} \quad \left(-\frac{3}{7}\right) - \left(+\frac{5}{14}\right)$$

$$\textcircled{3} \quad \left(-\frac{4}{13}\right) - \left(-\frac{1}{2}\right)$$

$$\textcircled{4} \quad \left(+\frac{7}{9}\right) - \left(+\frac{5}{9}\right)$$

$$\textcircled{5} \quad \left(+\frac{2}{7}\right) - \left(-\frac{1}{4}\right)$$

$$\textcircled{6} \quad \left(+\frac{2}{15}\right) - \left(+\frac{4}{5}\right)$$





・ 次の計算をなさい。

① $(-\frac{8}{9}) - (-\frac{4}{9})$

④ $(+\frac{3}{17}) - (+\frac{5}{17})$

② $(-\frac{2}{5}) - (+\frac{1}{7})$

⑤ $(+\frac{2}{5}) - (-\frac{1}{4})$

③ $(-\frac{2}{9}) - (-\frac{5}{6})$

⑥ $(+\frac{11}{24}) - (+\frac{1}{3})$





・ 次の計算をなさい。

① $(-\frac{3}{7}) - (+\frac{9}{28})$

④ $(-\frac{5}{6}) - (-\frac{3}{10})$

② $(+\frac{2}{9}) - (+\frac{1}{4})$

⑤ $(+\frac{1}{3}) - (+\frac{5}{8})$

③ $(+\frac{7}{12}) - (-\frac{2}{3})$

⑥ $(+\frac{1}{2}) - (+\frac{4}{9})$





・ 次の計算をなさい。

① $(-\frac{3}{5}) - (-\frac{4}{7})$

④ $(-\frac{1}{14}) - (-\frac{4}{7})$

② $(+\frac{7}{20}) - (-\frac{1}{4})$

⑤ $(+\frac{3}{8}) - (+\frac{2}{3})$

③ $(+\frac{11}{15}) - (+\frac{1}{3})$

⑥ $(-\frac{2}{7}) - (+\frac{3}{8})$





・ 次の計算をなさい。

① $(-\frac{3}{2}) - (-\frac{5}{6})$

④ $(-\frac{5}{9}) - (-\frac{4}{5})$

② $(+\frac{5}{18}) - (+\frac{1}{2})$

⑤ $(+\frac{14}{15}) - (+\frac{7}{30})$

③ $(-\frac{2}{3}) - (+\frac{1}{7})$

⑥ $(+\frac{1}{4}) - (-\frac{3}{7})$





・ 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。

① $(-\frac{1}{24}) - (-\frac{2}{3})$

④ $(-\frac{3}{4}) - (-\frac{2}{7})$

② $(+\frac{2}{7}) - (+\frac{20}{21})$

⑤ $(+\frac{11}{12}) - (+\frac{1}{4})$

③ $(-\frac{1}{3}) - (+\frac{3}{5})$

⑥ $(+\frac{1}{4}) - (-\frac{2}{5})$





・ 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。

① $(-\frac{1}{8}) - (-\frac{13}{16})$

④ $(+\frac{4}{7}) + (-\frac{2}{3})$

② $(-\frac{2}{3}) + (-\frac{5}{6})$

⑤ $(+\frac{4}{5}) - (-\frac{9}{20})$

③ $(+\frac{11}{15}) - (+\frac{1}{2})$

⑥ $(-\frac{7}{12}) + (-\frac{1}{4})$





・ 次の計算をなさい。

① $(+\frac{6}{7})+(-\frac{3}{5})$

④ $(+\frac{7}{10})-(-\frac{1}{2})$

② $(-\frac{11}{24})-(-\frac{1}{3})$

⑤ $(-\frac{3}{5})+(+\frac{14}{15})$

③ $(-\frac{1}{4})+(-\frac{2}{9})$

⑥ $(+\frac{8}{11})-(+\frac{2}{5})$





・ 次の計算をなさい。

① $(-\frac{1}{3}) - (-\frac{5}{7})$

④ $(-\frac{7}{9}) + (+\frac{4}{7})$

② $(-\frac{5}{8}) + (-\frac{1}{4})$

⑤ $(-\frac{11}{20}) - (+\frac{7}{10})$

③ $(+\frac{13}{15}) - (+\frac{1}{5})$

⑥ $(-\frac{1}{15}) + (-\frac{5}{6})$





・ 次の計算をなさい。

① $(-\frac{3}{5}) + (+\frac{5}{7})$

④ $(-\frac{5}{9}) - (-\frac{2}{5})$

② $(+\frac{1}{14}) - (-\frac{1}{2})$

⑤ $(-\frac{7}{8}) + (+\frac{7}{40})$

③ $(-\frac{7}{16}) + (-\frac{1}{4})$

⑥ $(+\frac{1}{6}) - (+\frac{2}{3})$





・ 次の計算をなさい。(各20点)

① $(+\frac{2}{9}) - (-\frac{1}{3})$

④ $(-\frac{3}{16}) + (-\frac{9}{32})$

② $(+\frac{5}{7}) + (-\frac{7}{6})$

⑤ $(+\frac{9}{10}) - (+\frac{2}{5})$

③ $(-\frac{9}{14}) - (-\frac{3}{2})$





・ 次の計算をなさい。(各20点)

① $(-\frac{4}{7}) - (-\frac{1}{4})$

④ $(+\frac{5}{6}) + (-\frac{1}{2})$

② $(-\frac{1}{3}) + (-\frac{3}{5})$

⑤ $(-\frac{7}{18}) - (+\frac{1}{9})$

③ $(+\frac{3}{4}) - (+\frac{11}{12})$





・ 次の計算をなさい。

$$\textcircled{1} \left(-\frac{4}{7}\right) - \left(-\frac{2}{7}\right)$$

$$= \left(-\frac{4}{7}\right) + \left(+\frac{2}{7}\right)$$

$$= -\left(\frac{4}{7} - \frac{2}{7}\right)$$

$$= -\frac{2}{7}$$

$$-\frac{2}{7}$$

$$\textcircled{2} \left(-\frac{1}{2}\right) - \left(+\frac{2}{3}\right)$$

$$= \left(-\frac{1}{2}\right) + \left(-\frac{2}{3}\right)$$

$$= \left(-\frac{3}{6}\right) + \left(-\frac{4}{6}\right)$$

$$= -\left(\frac{3}{6} + \frac{4}{6}\right)$$

$$= -\frac{7}{6}$$

$$-\frac{7}{6}$$

$$\textcircled{3} \left(-\frac{3}{4}\right) - \left(-\frac{5}{6}\right)$$

$$= \left(-\frac{3}{4}\right) + \left(+\frac{5}{6}\right)$$

$$= \left(-\frac{9}{12}\right) + \left(+\frac{10}{12}\right)$$

$$= +\left(\frac{10}{12} - \frac{9}{12}\right)$$

$$= +\frac{1}{12}$$

$$+\frac{1}{12}$$

$$\textcircled{4} \left(+\frac{2}{5}\right) - \left(+\frac{1}{5}\right)$$

$$= \left(+\frac{2}{5}\right) + \left(-\frac{1}{5}\right)$$

$$= +\left(\frac{2}{5} - \frac{1}{5}\right)$$

$$= +\frac{1}{5}$$

$$+\frac{1}{5}$$

$$\textcircled{5} \left(+\frac{1}{8}\right) - \left(-\frac{3}{4}\right)$$

$$= \left(+\frac{1}{8}\right) + \left(+\frac{3}{4}\right)$$

$$= \left(+\frac{1}{8}\right) + \left(+\frac{6}{8}\right)$$

$$= +\left(\frac{1}{8} + \frac{6}{8}\right)$$

$$= +\frac{7}{8}$$

$$+\frac{7}{8}$$

$$\textcircled{6} \left(+\frac{7}{24}\right) - \left(+\frac{3}{8}\right)$$

$$= \left(+\frac{7}{24}\right) + \left(-\frac{3}{8}\right)$$

$$= \left(+\frac{7}{24}\right) + \left(-\frac{9}{24}\right)$$

$$= -\left(\frac{9}{24} - \frac{7}{24}\right)$$

$$= -\frac{2}{24} = -\frac{1}{12}$$

$$-\frac{1}{12}$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{3}{5}) - (-\frac{1}{5}) \\ & = (-\frac{3}{5}) + (+\frac{1}{5}) \\ & = -(\frac{3}{5} - \frac{1}{5}) \\ & = -\frac{2}{5}\end{aligned}$$

$$-\frac{2}{5}$$

$$\begin{aligned}\textcircled{2} \quad & (-\frac{2}{7}) - (+\frac{1}{3}) \\ & = (-\frac{2}{7}) + (-\frac{1}{3}) \\ & = (-\frac{6}{21}) + (-\frac{7}{21}) \\ & = -(\frac{6}{21} + \frac{7}{21}) \\ & = -\frac{13}{21}\end{aligned}$$

$$-\frac{13}{21}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{1}{4}) - (-\frac{2}{3}) \\ & = (-\frac{1}{4}) + (+\frac{2}{3}) \\ & = (-\frac{3}{12}) + (+\frac{8}{12}) \\ & = +(\frac{8}{12} - \frac{3}{12}) \\ & = +\frac{5}{12}\end{aligned}$$

$$+\frac{5}{12}$$

$$\begin{aligned}\textcircled{4} \quad & (+\frac{5}{11}) - (+\frac{4}{11}) \\ & = (+\frac{5}{11}) + (-\frac{4}{11}) \\ & = +(\frac{5}{11} - \frac{4}{11}) \\ & = +\frac{1}{11}\end{aligned}$$

$$+\frac{1}{11}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{7}{9}) - (-\frac{1}{5}) \\ & = (+\frac{7}{9}) + (+\frac{1}{5}) \\ & = (+\frac{35}{45}) + (+\frac{9}{45}) \\ & = +(\frac{35}{45} + \frac{9}{45}) \\ & = +\frac{44}{45}\end{aligned}$$

$$+\frac{44}{45}$$

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

$$-\frac{1}{2}$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{2}{3}) - (-\frac{1}{3}) \\ & = (-\frac{2}{3}) + (+\frac{1}{3}) \\ & = -(\frac{2}{3} - \frac{1}{3}) \\ & = -\frac{1}{3}\end{aligned}$$

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

$$\begin{aligned}\textcircled{2} \quad & (-\frac{3}{7}) - (+\frac{5}{14}) \\ & = (-\frac{3}{7}) + (-\frac{5}{14}) \\ & = (-\frac{6}{14}) + (-\frac{5}{14}) \\ & = -(\frac{6}{14} + \frac{5}{14}) \\ & = -\frac{11}{14}\end{aligned}$$

$$-\frac{11}{14}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{4}{13}) - (-\frac{1}{2}) \\ & = (-\frac{4}{13}) + (+\frac{1}{2}) \\ & = (-\frac{8}{26}) + (+\frac{13}{26}) \\ & = +(\frac{13}{26} - \frac{8}{26}) \\ & = +\frac{5}{26}\end{aligned}$$

$$+\frac{5}{26}$$

$$\begin{aligned}\textcircled{4} \quad & (+\frac{7}{9}) - (+\frac{5}{9}) \\ & = (+\frac{7}{9}) + (-\frac{5}{9}) \\ & = +(\frac{7}{9} - \frac{5}{9}) \\ & = +\frac{2}{9}\end{aligned}$$

$$+\frac{2}{9}$$

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

$$+\frac{15}{28}$$

$$\begin{aligned}\textcircled{6} \quad & (+\frac{2}{15}) - (+\frac{4}{5}) \\ & = (+\frac{2}{15}) + (-\frac{4}{5}) \\ & = (+\frac{2}{15}) + (-\frac{12}{15}) \\ & = -(\frac{12}{15} - \frac{2}{15}) \\ & = -\frac{10}{15} = -\frac{2}{3}\end{aligned}$$

$$-\frac{2}{3}$$





・ 次の計算をなさい。

$$\textcircled{1} \left(-\frac{8}{9}\right) - \left(-\frac{4}{9}\right)$$

$$= \left(-\frac{8}{9}\right) + \left(+\frac{4}{9}\right)$$

$$= -\left(\frac{8}{9} - \frac{4}{9}\right)$$

$$= -\frac{4}{9}$$

$$-\frac{4}{9}$$

$$\textcircled{4} \left(+\frac{3}{17}\right) - \left(+\frac{5}{17}\right)$$

$$= \left(+\frac{3}{17}\right) + \left(-\frac{5}{17}\right)$$

$$= -\left(\frac{5}{17} - \frac{3}{17}\right)$$

$$= -\frac{2}{17}$$

$$-\frac{2}{17}$$

$$\textcircled{2} \left(-\frac{2}{5}\right) - \left(+\frac{1}{7}\right)$$

$$= \left(-\frac{2}{5}\right) + \left(-\frac{1}{7}\right)$$

$$= \left(-\frac{14}{35}\right) + \left(-\frac{5}{35}\right)$$

$$= -\left(\frac{14}{35} + \frac{5}{35}\right)$$

$$= -\frac{19}{35}$$

$$-\frac{19}{35}$$

$$\textcircled{5} \left(+\frac{2}{5}\right) - \left(-\frac{1}{4}\right)$$

$$= \left(+\frac{2}{5}\right) + \left(+\frac{1}{4}\right)$$

$$= \left(+\frac{8}{20}\right) + \left(+\frac{5}{20}\right)$$

$$= +\left(\frac{8}{20} + \frac{5}{20}\right)$$

$$= +\frac{13}{20}$$

$$+\frac{13}{20}$$

$$\textcircled{3} \left(-\frac{2}{9}\right) - \left(-\frac{5}{6}\right)$$

$$= \left(-\frac{2}{9}\right) + \left(+\frac{5}{6}\right)$$

$$= \left(-\frac{4}{18}\right) + \left(+\frac{15}{18}\right)$$

$$= +\left(\frac{15}{18} - \frac{4}{18}\right)$$

$$= +\frac{11}{18}$$

$$+\frac{11}{18}$$

$$\textcircled{6} \left(+\frac{11}{24}\right) - \left(+\frac{1}{3}\right)$$

$$= \left(+\frac{11}{24}\right) + \left(-\frac{1}{3}\right)$$

$$= \left(+\frac{11}{24}\right) + \left(-\frac{8}{24}\right)$$

$$= +\left(\frac{11}{24} - \frac{8}{24}\right)$$

$$= +\frac{3}{24} = +\frac{1}{8}$$

$$+\frac{1}{8}$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{3}{7}) - (+\frac{9}{28}) \\ & = (-\frac{3}{7}) + (-\frac{9}{28}) \\ & = (-\frac{12}{28}) + (-\frac{9}{28}) \\ & = -(\frac{12}{28} + \frac{9}{28}) \\ & = -\frac{21}{28} = -\frac{3}{4} \quad \underline{\hspace{1cm}} -\frac{3}{4}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+\frac{2}{9}) - (+\frac{1}{4}) \\ & = (+\frac{2}{9}) + (-\frac{1}{4}) \\ & = (+\frac{8}{36}) + (-\frac{9}{36}) \\ & = -(\frac{9}{36} - \frac{8}{36}) \\ & = -\frac{1}{36} \quad \underline{\hspace{1cm}} -\frac{1}{36}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (+\frac{7}{12}) - (-\frac{2}{3}) \\ & = (+\frac{7}{12}) + (+\frac{2}{3}) \\ & = (+\frac{7}{12}) + (+\frac{8}{12}) \\ & = +(\frac{7}{12} + \frac{8}{12}) \\ & = +\frac{15}{12} = +\frac{5}{4} \quad \underline{\hspace{1cm}} +\frac{5}{4}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{5}{6}) - (-\frac{3}{10}) \\ & = (-\frac{5}{6}) + (+\frac{3}{10}) \\ & = (-\frac{25}{30}) + (+\frac{9}{30}) \\ & = -(\frac{25}{30} - \frac{9}{30}) \\ & = -\frac{16}{30} = -\frac{8}{15} \quad \underline{\hspace{1cm}} -\frac{8}{15}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{1}{3}) - (+\frac{5}{8}) \\ & = (+\frac{1}{3}) + (-\frac{5}{8}) \\ & = (+\frac{8}{24}) + (-\frac{15}{24}) \\ & = -(\frac{15}{24} - \frac{8}{24}) \\ & = -\frac{7}{24} \quad \underline{\hspace{1cm}} -\frac{7}{24}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (+\frac{1}{2}) - (+\frac{4}{9}) \\ & = (+\frac{1}{2}) + (-\frac{4}{9}) \\ & = (+\frac{9}{18}) + (-\frac{8}{18}) \\ & = +(\frac{9}{18} - \frac{8}{18}) \\ & = +\frac{1}{18} \quad \underline{\hspace{1cm}} +\frac{1}{18}\end{aligned}$$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (-\frac{3}{5}) - (-\frac{4}{7}) \\ & = (-\frac{3}{5}) + (+\frac{4}{7}) \\ & = (-\frac{21}{35}) + (+\frac{20}{35}) \\ & = -(\frac{21}{35} - \frac{20}{35}) \\ & = -\frac{1}{35} \quad \underline{\hspace{1cm}} -\frac{1}{35}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+\frac{7}{20}) - (-\frac{1}{4}) \\ & = (+\frac{7}{20}) + (+\frac{1}{4}) \\ & = (+\frac{7}{20}) + (+\frac{5}{20}) \\ & = +(\frac{7}{20} + \frac{5}{20}) \\ & = +\frac{12}{20} = +\frac{3}{5} \quad \underline{\hspace{1cm}} +\frac{3}{5}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (+\frac{11}{15}) - (+\frac{1}{3}) \\ & = (+\frac{11}{15}) + (-\frac{1}{3}) \\ & = (+\frac{11}{15}) + (-\frac{5}{15}) \\ & = +(\frac{11}{15} - \frac{5}{15}) \\ & = +\frac{6}{15} = +\frac{2}{5} \quad \underline{\hspace{1cm}} +\frac{2}{5}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{1}{14}) - (-\frac{4}{7}) \\ & = (-\frac{1}{14}) + (+\frac{4}{7}) \\ & = (-\frac{1}{14}) + (+\frac{8}{14}) \\ & = +(\frac{8}{14} - \frac{1}{14}) \\ & = +\frac{7}{14} = +\frac{1}{2} \quad \underline{\hspace{1cm}} +\frac{1}{2}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{3}{8}) - (+\frac{2}{3}) \\ & = (+\frac{3}{8}) + (-\frac{2}{3}) \\ & = (+\frac{9}{24}) + (-\frac{16}{24}) \\ & = -(\frac{16}{24} - \frac{9}{24}) \\ & = -\frac{7}{24} \quad \underline{\hspace{1cm}} -\frac{7}{24}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (-\frac{2}{7}) - (+\frac{3}{8}) \\ & = (-\frac{2}{7}) + (-\frac{3}{8}) \\ & = (-\frac{16}{56}) + (-\frac{21}{56}) \\ & = -(\frac{16}{56} + \frac{21}{56}) \\ & = -\frac{37}{56} \quad \underline{\hspace{1cm}} -\frac{37}{56}\end{aligned}$$





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$$\begin{aligned}\textcircled{1} \quad & (-\frac{3}{2}) - (-\frac{5}{6}) \\ & = (-\frac{3}{2}) + (+\frac{5}{6}) \\ & = (-\frac{9}{6}) + (+\frac{5}{6}) \\ & = -(\frac{9}{6} - \frac{5}{6}) \\ & = -\frac{4}{6} = -\frac{2}{3} \quad \underline{\hspace{1cm}} -\frac{2}{3}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & (+\frac{5}{18}) - (+\frac{1}{2}) \\ & = (+\frac{5}{18}) + (-\frac{1}{2}) \\ & = (+\frac{5}{18}) + (-\frac{9}{18}) \\ & = -(\frac{9}{18} - \frac{5}{18}) \\ & = -\frac{4}{18} = -\frac{2}{9} \quad \underline{\hspace{1cm}} -\frac{2}{9}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{2}{3}) - (+\frac{1}{7}) \\ & = (-\frac{2}{3}) + (-\frac{1}{7}) \\ & = (-\frac{14}{21}) + (-\frac{3}{21}) \\ & = -(\frac{14}{21} + \frac{3}{21}) \\ & = -\frac{17}{21} \quad \underline{\hspace{1cm}} -\frac{17}{21}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{5}{9}) - (-\frac{4}{5}) \\ & = (-\frac{5}{9}) + (+\frac{4}{5}) \\ & = (-\frac{25}{45}) + (+\frac{36}{45}) \\ & = +(\frac{36}{45} - \frac{25}{45}) \\ & = +\frac{11}{45} \quad \underline{\hspace{1cm}} +\frac{11}{45}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & (+\frac{14}{15}) - (+\frac{7}{30}) \\ & = (+\frac{14}{15}) + (-\frac{7}{30}) \\ & = (+\frac{28}{30}) + (-\frac{7}{30}) \\ & = +(\frac{28}{30} - \frac{7}{30}) \\ & = +\frac{21}{30} = +\frac{7}{10} \quad \underline{\hspace{1cm}} +\frac{7}{10}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & (+\frac{1}{4}) - (-\frac{3}{7}) \\ & = (+\frac{1}{4}) + (+\frac{3}{7}) \\ & = (+\frac{7}{28}) + (+\frac{12}{28}) \\ & = +(\frac{7}{28} + \frac{12}{28}) \\ & = +\frac{19}{28} \quad \underline{\hspace{1cm}} +\frac{19}{28}\end{aligned}$$





・ 次の計算をなさい。

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

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

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

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

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

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





・ 次の計算をなさい。

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

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

$$\begin{aligned}\textcircled{3} \quad & \left(-\frac{1}{3}\right) - \left(+\frac{3}{5}\right) \\ &= \left(-\frac{1}{3}\right) + \left(-\frac{3}{5}\right) \\ &= \left(-\frac{5}{15}\right) + \left(-\frac{9}{15}\right) \\ &= -\left(\frac{5}{15} + \frac{9}{15}\right) \\ &= -\frac{14}{15} \quad \underline{\quad -\frac{14}{15} \quad}\end{aligned}$$

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

$$\begin{aligned}\textcircled{5} \quad & \left(+\frac{11}{12}\right) - \left(+\frac{1}{4}\right) \\ &= \left(+\frac{11}{12}\right) + \left(-\frac{1}{4}\right) \\ &= \left(+\frac{11}{12}\right) + \left(-\frac{3}{12}\right) \\ &= +\left(\frac{11}{12} - \frac{3}{12}\right) \\ &= +\frac{8}{12} = +\frac{2}{3} \quad \underline{\quad +\frac{2}{3} \quad}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & \left(+\frac{1}{4}\right) - \left(-\frac{2}{5}\right) \\ &= \left(+\frac{1}{4}\right) + \left(+\frac{2}{5}\right) \\ &= \left(+\frac{5}{20}\right) + \left(+\frac{8}{20}\right) \\ &= +\left(\frac{5}{20} + \frac{8}{20}\right) \\ &= +\frac{13}{20} \quad \underline{\quad +\frac{13}{20} \quad}\end{aligned}$$





・ 次の計算をなさい。

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

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

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

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

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

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





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & \left(-\frac{1}{8}\right) - \left(-\frac{13}{16}\right) \\ &= \left(-\frac{1}{8}\right) + \left(+\frac{13}{16}\right) \\ &= \left(-\frac{2}{16}\right) + \left(+\frac{13}{16}\right) \\ &= +\left(\frac{13}{16} - \frac{2}{16}\right) \\ &= +\frac{11}{16} \qquad \qquad \qquad +\frac{11}{16}\end{aligned}$$

$$\begin{aligned}\textcircled{2} \quad & \left(-\frac{2}{3}\right) + \left(-\frac{5}{6}\right) \\ &= \left(-\frac{4}{6}\right) + \left(-\frac{5}{6}\right) \\ &= -\left(\frac{4}{6} + \frac{5}{6}\right) \\ &= -\frac{9}{6} \\ &= -\frac{3}{2} \qquad \qquad \qquad -\frac{3}{2}\end{aligned}$$

$$\begin{aligned}\textcircled{3} \quad & \left(+\frac{11}{15}\right) - \left(+\frac{1}{2}\right) \\ &= \left(+\frac{11}{15}\right) + \left(-\frac{1}{2}\right) \\ &= \left(+\frac{22}{30}\right) + \left(-\frac{15}{30}\right) \\ &= +\left(\frac{22}{30} - \frac{15}{30}\right) \\ &= +\frac{7}{30} \qquad \qquad \qquad +\frac{7}{30}\end{aligned}$$

$$\begin{aligned}\textcircled{4} \quad & \left(+\frac{4}{7}\right) + \left(-\frac{2}{3}\right) \\ &= \left(+\frac{12}{21}\right) + \left(-\frac{14}{21}\right) \\ &= -\left(\frac{14}{21} - \frac{12}{21}\right) \\ &= -\frac{2}{21} \qquad \qquad \qquad -\frac{2}{21}\end{aligned}$$

$$\begin{aligned}\textcircled{5} \quad & \left(+\frac{4}{5}\right) - \left(-\frac{9}{20}\right) \\ &= \left(+\frac{4}{5}\right) + \left(+\frac{9}{20}\right) \\ &= \left(+\frac{16}{20}\right) + \left(+\frac{9}{20}\right) \\ &= +\left(\frac{16}{20} + \frac{9}{20}\right) \\ &= +\frac{25}{20} = +\frac{5}{4} \qquad \qquad \qquad +\frac{5}{4}\end{aligned}$$

$$\begin{aligned}\textcircled{6} \quad & \left(-\frac{7}{12}\right) + \left(-\frac{1}{4}\right) \\ &= \left(-\frac{7}{12}\right) + \left(-\frac{3}{12}\right) \\ &= -\left(\frac{7}{12} + \frac{3}{12}\right) \\ &= -\frac{10}{12} \\ &= -\frac{5}{6} \qquad \qquad \qquad -\frac{5}{6}\end{aligned}$$





・ 次の計算をなさい。

$$\textcircled{1} \left(+\frac{6}{7}\right) + \left(-\frac{3}{5}\right)$$

$$= \left(+\frac{30}{35}\right) + \left(-\frac{21}{35}\right)$$

$$= +\left(\frac{30}{35} - \frac{21}{35}\right)$$

$$= +\frac{9}{35}$$

$$+\frac{9}{35}$$

$$\textcircled{2} \left(-\frac{11}{24}\right) - \left(-\frac{1}{3}\right)$$

$$= \left(-\frac{11}{24}\right) + \left(+\frac{1}{3}\right)$$

$$= \left(-\frac{11}{24}\right) + \left(+\frac{8}{24}\right)$$

$$= -\left(\frac{11}{24} - \frac{8}{24}\right)$$

$$= -\frac{3}{24} = -\frac{1}{8}$$

$$-\frac{1}{8}$$

$$\textcircled{3} \left(-\frac{1}{4}\right) + \left(-\frac{2}{9}\right)$$

$$= \left(-\frac{9}{36}\right) + \left(-\frac{8}{36}\right)$$

$$= -\left(\frac{9}{36} + \frac{8}{36}\right)$$

$$= -\frac{17}{36}$$

$$-\frac{17}{36}$$

$$\textcircled{4} \left(+\frac{7}{10}\right) - \left(-\frac{1}{2}\right)$$

$$= \left(+\frac{7}{10}\right) + \left(+\frac{1}{2}\right)$$

$$= \left(+\frac{7}{10}\right) + \left(+\frac{5}{10}\right)$$

$$= +\left(\frac{7}{10} + \frac{5}{10}\right)$$

$$= +\frac{12}{10} = +\frac{6}{5}$$

$$+\frac{6}{5}$$

$$\textcircled{5} \left(-\frac{3}{5}\right) + \left(+\frac{14}{15}\right)$$

$$= \left(-\frac{9}{15}\right) + \left(+\frac{14}{15}\right)$$

$$= +\left(\frac{14}{15} - \frac{9}{15}\right)$$

$$= +\frac{5}{15}$$

$$= +\frac{1}{3}$$

$$+\frac{1}{3}$$

$$\textcircled{6} \left(+\frac{8}{11}\right) - \left(+\frac{2}{5}\right)$$

$$= \left(+\frac{8}{11}\right) + \left(-\frac{2}{5}\right)$$

$$= \left(+\frac{40}{55}\right) + \left(-\frac{22}{55}\right)$$

$$= +\left(\frac{40}{55} - \frac{22}{55}\right)$$

$$= +\frac{18}{55}$$

$$+\frac{18}{55}$$





・ 次の計算をなさい。

$$\textcircled{1} \left(-\frac{1}{3}\right) - \left(-\frac{5}{7}\right)$$

$$= \left(-\frac{1}{3}\right) + \left(+\frac{5}{7}\right)$$

$$= \left(-\frac{7}{21}\right) + \left(+\frac{15}{21}\right)$$

$$= +\left(\frac{15}{21} - \frac{7}{21}\right)$$

$$= +\frac{8}{21} \quad \underline{\quad +\frac{8}{21} \quad}$$

$$\textcircled{2} \left(-\frac{5}{8}\right) + \left(-\frac{1}{4}\right)$$

$$= \left(-\frac{5}{8}\right) + \left(-\frac{2}{8}\right)$$

$$= -\left(\frac{5}{8} + \frac{2}{8}\right)$$

$$= -\frac{7}{8}$$

$$\underline{\quad -\frac{7}{8} \quad}$$

$$\textcircled{3} \left(+\frac{13}{15}\right) - \left(+\frac{1}{5}\right)$$

$$= \left(+\frac{13}{15}\right) + \left(-\frac{1}{5}\right)$$

$$= \left(+\frac{13}{15}\right) + \left(-\frac{3}{15}\right)$$

$$= +\left(\frac{13}{15} - \frac{3}{15}\right)$$

$$= +\frac{10}{15} = +\frac{2}{3} \quad \underline{\quad +\frac{2}{3} \quad}$$

$$\textcircled{4} \left(-\frac{7}{9}\right) + \left(+\frac{4}{7}\right)$$

$$= \left(-\frac{49}{63}\right) + \left(+\frac{36}{63}\right)$$

$$= -\left(\frac{49}{63} - \frac{36}{63}\right)$$

$$= -\frac{13}{63}$$

$$\underline{\quad -\frac{13}{63} \quad}$$

$$\textcircled{5} \left(-\frac{11}{20}\right) - \left(+\frac{7}{10}\right)$$

$$= \left(-\frac{11}{20}\right) + \left(-\frac{7}{10}\right)$$

$$= \left(-\frac{11}{20}\right) + \left(-\frac{14}{20}\right)$$

$$= -\left(\frac{11}{20} + \frac{14}{20}\right)$$

$$= -\frac{25}{20} = -\frac{5}{4} \quad \underline{\quad -\frac{5}{4} \quad}$$

$$\textcircled{6} \left(-\frac{1}{15}\right) + \left(-\frac{5}{6}\right)$$

$$= \left(-\frac{2}{30}\right) + \left(-\frac{25}{30}\right)$$

$$= -\left(\frac{2}{30} + \frac{25}{30}\right)$$

$$= -\frac{27}{30}$$

$$= -\frac{9}{10} \quad \underline{\quad -\frac{9}{10} \quad}$$





・ 次の計算をなさい。

$$\textcircled{1} \left(-\frac{3}{5}\right) + \left(+\frac{5}{7}\right)$$

$$= \left(-\frac{21}{35}\right) + \left(+\frac{25}{35}\right)$$

$$= +\left(\frac{25}{35} - \frac{21}{35}\right)$$

$$= +\frac{4}{35}$$

$$+\frac{4}{35}$$

$$\textcircled{2} \left(+\frac{1}{14}\right) - \left(-\frac{1}{2}\right)$$

$$= \left(+\frac{1}{14}\right) + \left(+\frac{1}{2}\right)$$

$$= \left(+\frac{1}{14}\right) + \left(+\frac{7}{14}\right)$$

$$= +\left(\frac{1}{14} + \frac{7}{14}\right)$$

$$= +\frac{8}{14} = +\frac{4}{7}$$

$$+\frac{4}{7}$$

$$\textcircled{3} \left(-\frac{7}{16}\right) + \left(-\frac{1}{4}\right)$$

$$= \left(-\frac{7}{16}\right) + \left(-\frac{4}{16}\right)$$

$$= -\left(\frac{7}{16} + \frac{4}{16}\right)$$

$$= -\frac{11}{16}$$

$$-\frac{11}{16}$$

$$\textcircled{4} \left(-\frac{5}{9}\right) - \left(-\frac{2}{5}\right)$$

$$= \left(-\frac{5}{9}\right) + \left(+\frac{2}{5}\right)$$

$$= \left(-\frac{25}{45}\right) + \left(+\frac{18}{45}\right)$$

$$= -\left(\frac{25}{45} - \frac{18}{45}\right)$$

$$= -\frac{7}{45}$$

$$-\frac{7}{45}$$

$$\textcircled{5} \left(-\frac{7}{8}\right) + \left(+\frac{7}{40}\right)$$

$$= \left(-\frac{35}{40}\right) + \left(+\frac{7}{40}\right)$$

$$= -\left(\frac{35}{40} - \frac{7}{40}\right)$$

$$= -\frac{28}{40}$$

$$= -\frac{7}{10}$$

$$-\frac{7}{10}$$

$$\textcircled{6} \left(+\frac{1}{6}\right) - \left(+\frac{2}{3}\right)$$

$$= \left(+\frac{1}{6}\right) + \left(-\frac{2}{3}\right)$$

$$= \left(+\frac{1}{6}\right) + \left(-\frac{4}{6}\right)$$

$$= -\left(\frac{4}{6} - \frac{1}{6}\right)$$

$$= -\frac{3}{6} = -\frac{1}{2}$$

$$-\frac{1}{2}$$





・ 次の計算をなさい。(各20点)

$$\textcircled{1} \left(+\frac{2}{9}\right) - \left(-\frac{1}{3}\right)$$

$$= \left(+\frac{2}{9}\right) + \left(+\frac{1}{3}\right)$$

$$= \left(+\frac{2}{9}\right) + \left(+\frac{3}{9}\right)$$

$$= +\left(\frac{2}{9} + \frac{3}{9}\right)$$

$$= +\frac{5}{9} \quad \underline{\quad +\frac{5}{9} \quad}$$

$$\textcircled{4} \left(-\frac{3}{16}\right) + \left(-\frac{9}{32}\right)$$

$$= \left(-\frac{6}{32}\right) + \left(-\frac{9}{32}\right)$$

$$= -\left(\frac{6}{32} + \frac{9}{32}\right)$$

$$= -\frac{15}{32}$$

$$\underline{\quad -\frac{15}{32} \quad}$$

$$\textcircled{2} \left(+\frac{5}{7}\right) + \left(-\frac{7}{6}\right)$$

$$= \left(+\frac{30}{42}\right) + \left(-\frac{49}{42}\right)$$

$$= -\left(\frac{49}{42} - \frac{30}{42}\right)$$

$$= -\frac{19}{42}$$

$$\underline{\quad -\frac{19}{42} \quad}$$

$$\textcircled{5} \left(+\frac{9}{10}\right) - \left(+\frac{2}{5}\right)$$

$$= \left(+\frac{9}{10}\right) + \left(-\frac{2}{5}\right)$$

$$= \left(+\frac{9}{10}\right) + \left(-\frac{4}{10}\right)$$

$$= +\left(\frac{9}{10} - \frac{4}{10}\right)$$

$$= +\frac{5}{10} = +\frac{1}{2} \quad \underline{\quad +\frac{1}{2} \quad}$$

$$\textcircled{3} \left(-\frac{9}{14}\right) - \left(-\frac{3}{2}\right)$$

$$= \left(-\frac{9}{14}\right) + \left(+\frac{3}{2}\right)$$

$$= \left(-\frac{9}{14}\right) + \left(+\frac{21}{14}\right)$$

$$= +\left(\frac{21}{14} - \frac{9}{14}\right)$$

$$= +\frac{12}{14} = +\frac{6}{7} \quad \underline{\quad +\frac{6}{7} \quad}$$





・ 次の計算をなさい。(各20点)

$$\textcircled{1} \left(-\frac{4}{7}\right) - \left(-\frac{1}{4}\right)$$

$$= \left(-\frac{4}{7}\right) + \left(+\frac{1}{4}\right)$$

$$= \left(-\frac{16}{28}\right) + \left(+\frac{7}{28}\right)$$

$$= -\left(\frac{16}{28} - \frac{7}{28}\right)$$

$$= -\frac{9}{28} \quad \underline{\quad -\frac{9}{28} \quad}$$

$$\textcircled{4} \left(+\frac{5}{6}\right) + \left(-\frac{1}{2}\right)$$

$$= \left(+\frac{5}{6}\right) + \left(-\frac{3}{6}\right)$$

$$= +\left(\frac{5}{6} - \frac{3}{6}\right)$$

$$= +\frac{2}{6}$$

$$= +\frac{1}{3} \quad \underline{\quad +\frac{1}{3} \quad}$$

$$\textcircled{2} \left(-\frac{1}{3}\right) + \left(-\frac{3}{5}\right)$$

$$= \left(-\frac{5}{15}\right) + \left(-\frac{9}{15}\right)$$

$$= -\left(\frac{5}{15} + \frac{9}{15}\right)$$

$$= -\frac{14}{15}$$

$$\underline{\quad -\frac{14}{15} \quad}$$

$$\textcircled{5} \left(-\frac{7}{18}\right) - \left(+\frac{1}{9}\right)$$

$$= \left(-\frac{7}{18}\right) + \left(-\frac{1}{9}\right)$$

$$= \left(-\frac{7}{18}\right) + \left(-\frac{2}{18}\right)$$

$$= -\left(\frac{7}{18} + \frac{2}{18}\right)$$

$$= -\frac{9}{18} = -\frac{1}{2} \quad \underline{\quad -\frac{1}{2} \quad}$$

$$\textcircled{3} \left(+\frac{3}{4}\right) - \left(+\frac{11}{12}\right)$$

$$= \left(+\frac{3}{4}\right) + \left(-\frac{11}{12}\right)$$

$$= \left(+\frac{9}{12}\right) + \left(-\frac{11}{12}\right)$$

$$= -\left(\frac{11}{12} - \frac{9}{12}\right)$$

$$= -\frac{2}{12} = -\frac{1}{6} \quad \underline{\quad -\frac{1}{6} \quad}$$

