



・ 次の計算をなさい。

① $(+\frac{11}{24})+(-\frac{3}{4})$

④ $(-\frac{6}{7})+(+\frac{2}{3})$

② $(-\frac{5}{7})+(-\frac{1}{5})$

⑤ $(-\frac{5}{16})+(-\frac{1}{3})$

③ $(-\frac{5}{14})+(-\frac{1}{2})$

⑥ $(-\frac{1}{6})+(+\frac{13}{15})$





・ 次の計算をなさい。

$$\begin{aligned}\textcircled{1} \quad & (+\frac{11}{24}) + (-\frac{3}{4}) \\ & = (+\frac{11}{24}) + (-\frac{18}{24}) \\ & = -(\frac{18}{24} - \frac{11}{24}) \\ & = -\frac{7}{24}\end{aligned}$$

$$-\frac{7}{24}$$

$$\begin{aligned}\textcircled{4} \quad & (-\frac{6}{7}) + (+\frac{2}{3}) \\ & = (-\frac{18}{21}) + (+\frac{14}{21}) \\ & = -(\frac{18}{21} - \frac{14}{21}) \\ & = -\frac{4}{21}\end{aligned}$$

$$-\frac{4}{21}$$

$$\begin{aligned}\textcircled{2} \quad & (-\frac{5}{7}) + (-\frac{1}{5}) \\ & = (-\frac{25}{35}) + (-\frac{7}{35}) \\ & = -(\frac{25}{35} + \frac{7}{35}) \\ & = -\frac{32}{35}\end{aligned}$$

$$-\frac{32}{35}$$

$$\begin{aligned}\textcircled{5} \quad & (-\frac{5}{16}) + (-\frac{1}{3}) \\ & = (-\frac{15}{48}) + (-\frac{16}{48}) \\ & = -(\frac{15}{48} + \frac{16}{48}) \\ & = -\frac{31}{48}\end{aligned}$$

$$-\frac{31}{48}$$

$$\begin{aligned}\textcircled{3} \quad & (-\frac{5}{14}) + (-\frac{1}{2}) \\ & = (-\frac{5}{14}) + (-\frac{7}{14}) \\ & = -(\frac{5}{14} + \frac{7}{14}) \\ & = -\frac{12}{14} \\ & = -\frac{6}{7}\end{aligned}$$

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

$$\begin{aligned}\textcircled{6} \quad & (-\frac{1}{6}) + (+\frac{13}{15}) \\ & = (-\frac{5}{30}) + (+\frac{26}{30}) \\ & = +(\frac{26}{30} - \frac{5}{30}) \\ & = +\frac{21}{30} \\ & = +\frac{7}{10}\end{aligned}$$

$$+\frac{7}{10}$$

