



【正負の数B5】
分数のたし算

③確認

・次の計算をしなさい。

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

$$\textcircled{4} \quad \left(+\frac{4}{13} \right) + \left(-\frac{6}{13} \right)$$

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

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

$$\textcircled{3} \quad \left(-\frac{6}{7} \right) + \left(+\frac{1}{2} \right)$$

$$\textcircled{6} \quad \left(+\frac{4}{9} \right) + \left(-\frac{5}{6} \right)$$





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③ 確認 答え

・ 次の計算をしなさい。

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

$$= + \left(\frac{4}{7} - \frac{3}{7} \right)$$

$$= + \frac{1}{7}$$

$$\begin{array}{r} + \frac{1}{7} \\ \hline \end{array}$$

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

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

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

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

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

$$\begin{array}{r} - \frac{1}{2} \\ \hline \end{array}$$

$$\textcircled{3} \quad \left(-\frac{6}{7} \right) + \left(+\frac{1}{2} \right)$$

$$= \left(-\frac{12}{14} \right) + \left(+\frac{7}{14} \right)$$

$$= - \left(\frac{12}{14} - \frac{7}{14} \right)$$

$$= - \frac{5}{14}$$

$$\begin{array}{r} - \frac{5}{14} \\ \hline \end{array}$$

$$\textcircled{4} \quad \left(+\frac{4}{13} \right) + \left(-\frac{6}{13} \right)$$

$$= - \left(\frac{6}{13} - \frac{4}{13} \right)$$

$$= - \frac{2}{13}$$

$$\begin{array}{r} - \frac{2}{13} \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} - \frac{7}{10} \\ \hline \end{array}$$

$$\textcircled{6} \quad \left(+\frac{4}{9} \right) + \left(-\frac{5}{6} \right)$$

$$= \left(+\frac{8}{18} \right) + \left(-\frac{15}{18} \right)$$

$$= - \left(\frac{15}{18} - \frac{8}{18} \right)$$

$$= - \frac{7}{18}$$

$$\begin{array}{r} - \frac{7}{18} \\ \hline \end{array}$$

