



・ 次の分数を仮分数に直してから通分して計算しましょう

$$\textcircled{1} \quad 1\frac{1}{5} + 1\frac{3}{10}$$

=

$$\textcircled{3} \quad 2\frac{4}{9} - 1\frac{3}{4}$$

=

$$\textcircled{2} \quad 1\frac{5}{6} - 1\frac{2}{3}$$

=

$$\textcircled{4} \quad 1\frac{2}{9} + 2\frac{1}{6}$$

=



・ 次の分数を仮分数に直してから通分して計算しましょう

$$\begin{aligned} \textcircled{1} \quad & 1\frac{1}{5} + 1\frac{3}{10} \\ &= \frac{6}{5} + \frac{13}{10} \\ &= \frac{6 \times 2}{5 \times 2} + \frac{13}{10} \\ &= \frac{12}{10} + \frac{13}{10} \\ &= \frac{25}{10} \\ &= \frac{5}{2} \quad \left(2\frac{1}{2} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 1\frac{5}{6} - 1\frac{2}{3} \\ &= \frac{11}{6} - \frac{5}{3} \\ &= \frac{11}{6} - \frac{5 \times 2}{3 \times 2} \\ &= \frac{11}{6} - \frac{10}{6} \\ &= \frac{1}{6} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 2\frac{4}{9} - 1\frac{3}{4} \\ &= \frac{22}{9} - \frac{7}{4} \\ &= \frac{22 \times 4}{9 \times 4} - \frac{7 \times 9}{4 \times 9} \\ &= \frac{88}{36} - \frac{63}{36} \\ &= \frac{25}{36} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 1\frac{2}{9} + 2\frac{1}{6} \\ &= \frac{11}{9} + \frac{13}{6} \\ &= \frac{11 \times 2}{9 \times 2} + \frac{13 \times 3}{6 \times 3} \\ &= \frac{22}{18} + \frac{39}{18} \\ &= \frac{61}{18} \quad \left(3\frac{7}{18} \right) \end{aligned}$$

