



Ⅰ 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（うすい字はなぞろう）

$$\textcircled{1} \quad 1\frac{2}{7} + \frac{15}{21}$$

$$= \frac{9}{7} + \frac{15}{21}$$

$$= \frac{9 \times 3}{7 \times 3} + \frac{15}{21}$$

=

$$\textcircled{3} \quad 1\frac{4}{5} + 3\frac{1}{2}$$

=

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

=

$$\textcircled{2} \quad 2\frac{7}{8} - 1\frac{2}{3}$$

=



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 (うすい字はなぞろう)

$$\textcircled{1} \quad 1\frac{2}{7} + \frac{15}{21}$$

$$= \frac{9}{7} + \frac{15}{21}$$

$$= \frac{9 \times 3}{7 \times 3} + \frac{15}{21}$$

$$= \frac{27}{21} + \frac{15}{21}$$

$$= \frac{\cancel{42}^2}{\cancel{21}_1}$$

$$= 2$$

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

$$= \frac{8}{3} - \frac{2}{9}$$

$$= \frac{8 \times 3}{3 \times 3} - \frac{2}{9}$$

$$= \frac{24}{9} - \frac{2}{9}$$

$$= \frac{22}{9} \quad \left(2\frac{4}{9} \right)$$

$$\textcircled{3} \quad 1\frac{4}{5} + 3\frac{1}{2}$$

$$= \frac{9}{5} + \frac{7}{2}$$

$$= \frac{9 \times 2}{5 \times 2} + \frac{7 \times 5}{2 \times 5}$$

$$= \frac{18}{10} + \frac{35}{10}$$

$$= \frac{53}{10} \quad \left(5\frac{3}{10} \right)$$

$$\textcircled{4} \quad 2\frac{7}{8} - 1\frac{2}{3}$$

$$= \frac{23}{8} - \frac{5}{3}$$

$$= \frac{23 \times 3}{8 \times 3} - \frac{5 \times 8}{3 \times 8}$$

$$= \frac{69}{24} - \frac{40}{24}$$

$$= \frac{29}{24} \quad \left(1\frac{5}{24} \right)$$