



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）

$$\textcircled{1} \quad 2\frac{5}{8} + 2\frac{1}{2}$$

$$= \frac{21}{8} + \frac{5}{2}$$

=

$$\textcircled{3} \quad 2\frac{1}{6} + 2\frac{3}{4}$$

=

$$\textcircled{2} \quad 1\frac{4}{5} - \frac{2}{15}$$

=

$$\textcircled{4} \quad 2\frac{6}{7} - 1\frac{3}{5}$$

=





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$$\begin{aligned} \textcircled{1} \quad & 2\frac{5}{8} + 2\frac{1}{2} \\ &= \frac{21}{8} + \frac{5}{2} \\ &= \frac{21}{8} + \frac{5 \times 4}{2 \times 4} \\ &= \frac{21}{8} + \frac{20}{8} \\ &= \frac{41}{8} \quad \left( 5\frac{1}{8} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 1\frac{4}{5} - \frac{2}{15} \\ &= \frac{9}{5} - \frac{2}{15} \\ &= \frac{9 \times 3}{5 \times 3} - \frac{2}{15} \\ &= \frac{27}{15} - \frac{2}{15} \\ &= \frac{\cancel{25}^5}{\cancel{15}_3} \\ &= \frac{5}{3} \quad \left( 1\frac{2}{3} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 2\frac{1}{6} + 2\frac{3}{4} \\ &= \frac{13}{6} + \frac{11}{4} \\ &= \frac{13 \times 2}{6 \times 2} + \frac{11 \times 3}{4 \times 3} \\ &= \frac{26}{12} + \frac{33}{12} \\ &= \frac{59}{12} \quad \left( 4\frac{11}{12} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 2\frac{6}{7} - 1\frac{3}{5} \\ &= \frac{20}{7} - \frac{8}{5} \\ &= \frac{20 \times 5}{7 \times 5} - \frac{8 \times 7}{5 \times 7} \\ &= \frac{100}{35} - \frac{56}{35} \\ &= \frac{44}{35} \quad \left( 1\frac{9}{35} \right) \end{aligned}$$

