



名まえ _____

・ 次の計算をしましょう。(各25点)

① $2\frac{19}{21} - 2\frac{5}{7}$

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③ $1\frac{2}{9} + 1\frac{8}{15}$

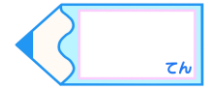
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② $2\frac{1}{4} + 2\frac{11}{20}$

=

④ $3\frac{2}{5} - 2\frac{1}{6}$

=



・ 次の計算をしましょう。(各25点)

$$\begin{aligned} \textcircled{1} \quad & 2\frac{19}{21} - 2\frac{5}{7} \\ &= 2\frac{19}{21} - 2\frac{5 \times 3}{7 \times 3} \\ &= 2\frac{19}{21} - 2\frac{15}{21} \\ &= \frac{4}{21} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 1\frac{2}{9} + 1\frac{8}{15} \\ &= 1\frac{2 \times 5}{9 \times 5} + 1\frac{8 \times 3}{15 \times 3} \\ &= 1\frac{10}{45} + 1\frac{24}{45} \\ &= 2\frac{34}{45} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 2\frac{1}{4} + 2\frac{11}{20} \\ &= 2\frac{1 \times 5}{4 \times 5} + 2\frac{11}{20} \\ &= 2\frac{5}{20} + 2\frac{11}{20} \\ &= 4\frac{16}{20} \\ &= 4\frac{4}{5} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 3\frac{2}{5} - 2\frac{1}{6} \\ &= 3\frac{2 \times 6}{5 \times 6} - 2\frac{1 \times 5}{6 \times 5} \\ &= 3\frac{12}{30} - 2\frac{5}{30} \\ &= 1\frac{7}{30} \end{aligned}$$