



・ 次の計算をしましょう

① $\frac{4}{5} + \frac{2}{35}$

=

③ $\frac{17}{18} - \frac{5}{6}$

=

② $\frac{5}{6} - \frac{1}{14}$

=

④ $\frac{3}{14} + \frac{1}{2}$

=



・ 次の計算をしましょう

$$\textcircled{1} \quad \frac{4}{5} + \frac{2}{35}$$

$$= \frac{4 \times 7}{5 \times 7} + \frac{2}{35}$$

$$= \frac{28}{35} + \frac{2}{35}$$

$$= \frac{30}{35} \begin{smallmatrix} 6 \\ 7 \end{smallmatrix}$$

$$= \frac{6}{7}$$

$$\textcircled{2} \quad \frac{5}{6} - \frac{1}{14}$$

$$= \frac{5 \times 7}{6 \times 7} - \frac{1 \times 3}{14 \times 3}$$

$$= \frac{35}{42} - \frac{3}{42}$$

$$= \frac{32}{42} \begin{smallmatrix} 16 \\ 21 \end{smallmatrix}$$

$$= \frac{16}{21}$$

$$\textcircled{3} \quad \frac{17}{18} - \frac{5}{6}$$

$$= \frac{17}{18} - \frac{5 \times 3}{6 \times 3}$$

$$= \frac{17}{18} - \frac{15}{18}$$

$$= \frac{2}{18} \begin{smallmatrix} 1 \\ 9 \end{smallmatrix}$$

$$= \frac{1}{9}$$

$$\textcircled{4} \quad \frac{3}{14} + \frac{1}{2}$$

$$= \frac{3}{14} + \frac{1 \times 7}{2 \times 7}$$

$$= \frac{3}{14} + \frac{7}{14}$$

$$= \frac{10}{14} \begin{smallmatrix} 5 \\ 7 \end{smallmatrix}$$

$$= \frac{5}{7}$$