



1 次の計算をして、答えは約分しましょう(うすい字はなぞろう)

$$\textcircled{1} \quad \frac{1}{6} + \frac{5}{14}$$

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

$$= \frac{7}{42} + \frac{15}{42}$$

$$= \frac{\cancel{22}^{11}}{\cancel{42}_{21}}$$

$$= \frac{11}{21}$$

$$\textcircled{2} \quad \frac{2}{7} + \frac{4}{35}$$

=

2 次の計算をして、答えは約分しましょう

$$\textcircled{1} \quad \frac{4}{5} - \frac{1}{20}$$

=

$$\textcircled{2} \quad \frac{25}{36} - \frac{4}{9}$$

=



1 次の計算をして、答えは約分しましょう(うすい字はなぞろう)

$$\begin{aligned} \textcircled{1} \quad & \frac{1}{6} + \frac{5}{14} \\ &= \frac{1 \times 7}{6 \times 7} + \frac{5 \times 3}{14 \times 3} \\ &= \frac{7}{42} + \frac{15}{42} \\ &= \frac{\cancel{22}^{11}}{\cancel{42}_{21}} \\ &= \frac{11}{21} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \frac{2}{7} + \frac{4}{35} \\ &= \frac{2 \times 5}{7 \times 5} + \frac{4}{35} \\ &= \frac{10}{35} + \frac{4}{35} \\ &= \frac{\cancel{14}^2}{\cancel{35}_5} \\ &= \frac{2}{5} \end{aligned}$$

2 次の計算をして、答えは約分しましょう

$$\begin{aligned} \textcircled{1} \quad & \frac{4}{5} - \frac{1}{20} \\ &= \frac{4 \times 4}{5 \times 4} - \frac{1}{20} \\ &= \frac{16}{20} - \frac{1}{20} \\ &= \frac{\cancel{15}^3}{\cancel{20}_4} \\ &= \frac{3}{4} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \frac{25}{36} - \frac{4}{9} \\ &= \frac{25}{36} - \frac{4 \times 4}{9 \times 4} \\ &= \frac{25}{36} - \frac{16}{36} \\ &= \frac{\cancel{9}^1}{\cancel{36}_4} \\ &= \frac{1}{4} \end{aligned}$$