

分数の足し算^{たいぶんすう}(帯分数なし)

月 日

名前

計算しましょう。

$$\textcircled{1} \quad \frac{3}{7} + \frac{2}{9} = \frac{27}{63} + \frac{14}{63} = \frac{41}{63}$$

$$\textcircled{2} \quad \frac{4}{9} + \frac{1}{6} = \frac{8}{18} + \frac{3}{18} = \frac{11}{18}$$

$$\textcircled{3} \quad \frac{5}{8} + \frac{1}{12} = \frac{15}{24} + \frac{2}{24} = \frac{17}{24}$$

$$\textcircled{4} \quad \frac{2}{3} + \frac{2}{7} = \frac{14}{21} + \frac{6}{21} = \frac{20}{21}$$

$$\textcircled{5} \quad \frac{3}{14} + \frac{5}{7} = \frac{3}{14} + \frac{10}{14} = \frac{13}{14}$$

$$\textcircled{6} \quad \frac{2}{9} + \frac{6}{15} = \frac{10}{45} + \frac{18}{45} = \frac{28}{45}$$

$$\begin{aligned} \textcircled{7} \quad \frac{5}{12} + \frac{5}{6} &= \frac{5}{12} + \frac{10}{12} = \frac{15}{12} \\ &= \frac{5}{4} \left(1\frac{1}{4} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad \frac{3}{10} + \frac{4}{9} &= \frac{27}{90} + \frac{40}{90} \\ &= \frac{67}{90} \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad \frac{5}{12} + \frac{7}{10} &= \frac{25}{60} + \frac{42}{60} \\ &= \frac{67}{60} \left(1\frac{7}{60} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad \frac{7}{8} + \frac{4}{10} &= \frac{35}{40} + \frac{16}{40} \\ &= \frac{51}{40} \left(1\frac{11}{40} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{11} \quad \frac{1}{15} + \frac{7}{12} &= \frac{4}{60} + \frac{35}{60} = \frac{39}{60} \\ &= \frac{13}{20} \end{aligned}$$

$$\begin{aligned} \textcircled{12} \quad \frac{7}{10} + \frac{3}{5} &= \frac{7}{10} + \frac{6}{10} \\ &= \frac{13}{10} \left(1\frac{3}{10} \right) \end{aligned}$$