

分数のたし算・ひき算 1 - 4

◆計算しましょう。

$$\textcircled{1} \quad \frac{4}{3} + \frac{5}{4}$$

$$\textcircled{2} \quad \frac{5}{6} + \frac{6}{5}$$

$$\textcircled{3} \quad \frac{2}{3} + \frac{5}{5}$$

$$\textcircled{4} \quad \frac{2}{5} + \frac{4}{3}$$

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

$$\textcircled{6} \quad \frac{7}{2} - \frac{8}{9}$$

$$\textcircled{7} \quad \frac{5}{3} - \frac{1}{9}$$

$$\textcircled{8} \quad \frac{5}{2} - \frac{4}{5}$$

$$\textcircled{9} \quad \frac{6}{7} - \frac{2}{9}$$

$$\textcircled{10} \quad \frac{4}{5} - \frac{1}{4}$$

答え

◆計算しましょう。

$$\textcircled{1} \quad \frac{4}{3} + \frac{5}{4} = \frac{16}{12} + \frac{15}{12} = \frac{31}{12} = \text{---} \quad \left(\frac{31}{12} = 2 \frac{7}{12} \right)$$

$$\textcircled{2} \quad \frac{5}{6} + \frac{6}{5} = \frac{25}{30} + \frac{36}{30} = \frac{61}{30} = \text{---} \quad \left(\frac{61}{30} = 2 \frac{1}{30} \right)$$

$$\textcircled{3} \quad \frac{2}{3} + \frac{5}{5} = \frac{10}{15} + \frac{15}{15} = \frac{25}{15} = \frac{5}{3} \quad \left(\frac{5}{3} = 1 \frac{2}{3} \right)$$

$$\textcircled{4} \quad \frac{2}{5} + \frac{4}{3} = \frac{6}{15} + \frac{20}{15} = \frac{26}{15} = \text{---} \quad \left(\frac{26}{15} = 1 \frac{11}{15} \right)$$

$$\textcircled{5} \quad \frac{1}{2} + \frac{4}{5} = \frac{5}{10} + \frac{8}{10} = \frac{13}{10} = \text{---} \quad \left(\frac{13}{10} = 1 \frac{3}{10} \right)$$

$$\textcircled{6} \quad \frac{7}{2} - \frac{8}{9} = \frac{63}{18} - \frac{16}{18} = \frac{47}{18} = \text{---} \quad \left(\frac{47}{18} = 2 \frac{11}{18} \right)$$

$$\textcircled{7} \quad \frac{5}{3} - \frac{1}{9} = \frac{15}{9} - \frac{1}{9} = \frac{14}{9} = \text{---} \quad \left(\frac{14}{9} = 1 \frac{5}{9} \right)$$

$$\textcircled{8} \quad \frac{5}{2} - \frac{4}{5} = \frac{25}{10} - \frac{8}{10} = \frac{17}{10} = \text{---} \quad \left(\frac{17}{10} = 1 \frac{7}{10} \right)$$

$$\textcircled{9} \quad \frac{6}{7} - \frac{2}{9} = \frac{54}{63} - \frac{14}{63} = \frac{40}{63} = \text{---} \quad \left(\frac{40}{63} = \text{---} \right)$$

$$\textcircled{10} \quad \frac{4}{5} - \frac{1}{4} = \frac{16}{20} - \frac{5}{20} = \frac{11}{20} = \text{---} \quad \left(\frac{11}{20} = \text{---} \right)$$