

◎計算しましょう。途中の計算を書くこと。

答えは帯分数でも仮分数でもよいです。

$$\textcircled{1} \quad 3\frac{2}{3} - \frac{3}{4} = \frac{\quad}{3} - \frac{\quad}{4} = \frac{\quad}{12} - \frac{\quad}{12} = \frac{\quad}{12}$$

$$\text{または} = 3\frac{\quad}{12} - \frac{\quad}{12} =$$

$$\textcircled{2} \quad 2\frac{1}{3} - \frac{3}{4}$$

$$\textcircled{3} \quad 2\frac{2}{3} - \frac{8}{9}$$

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

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

$$\textcircled{6} \quad 3\frac{1}{4} - \frac{2}{3}$$

$$\textcircled{7} \quad 1\frac{2}{3} - \frac{8}{9}$$

$$\textcircled{8} \quad 3\frac{1}{5} - \frac{5}{6}$$

$$\textcircled{9} \quad 1\frac{1}{3} - \frac{1}{2}$$

$$\textcircled{10} \quad 2\frac{1}{2} - \frac{3}{4}$$

分数のたし算・ひき算⑥

答え

$$\textcircled{1} \quad 3\frac{2}{3} - \frac{3}{4} = \frac{11}{3} - \frac{3}{4} = \frac{44}{12} - \frac{9}{12} = \frac{35}{12} = \underline{\hspace{1cm}} =$$

$$\text{または} = 3\frac{8}{12} - \frac{9}{12} = 2\frac{20}{12} - \frac{9}{12} = 2\frac{11}{12} = \underline{\hspace{1cm}}$$

$$\textcircled{2} \quad 2\frac{1}{3} - \frac{3}{4} = \frac{7}{3} - \frac{3}{4} = \frac{28}{12} - \frac{9}{12} = \frac{19}{12} = \underline{\hspace{1cm}} =$$

$$\text{または} = 2\frac{4}{12} - \frac{9}{12} = 1\frac{16}{12} - \frac{9}{12} = 1\frac{7}{12} = \underline{\hspace{1cm}}$$

$$\textcircled{3} \quad 2\frac{2}{3} - \frac{8}{9} = \frac{8}{3} - \frac{8}{9} = \frac{24}{9} - \frac{8}{9} = \frac{16}{9} = \underline{\hspace{1cm}} =$$

$$\text{または} = 2\frac{6}{9} - \frac{8}{9} = 1\frac{15}{9} - \frac{8}{9} = 1\frac{7}{9} = \underline{\hspace{1cm}}$$

$$\textcircled{4} \quad 1\frac{3}{5} - \frac{1}{4} = \frac{8}{5} - \frac{1}{4} = \frac{32}{20} - \frac{5}{20} = \frac{27}{20} = \underline{\hspace{1cm}} =$$

$$\text{または} = 1\frac{12}{20} - \frac{5}{20} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = 1\frac{7}{20} = \underline{\hspace{1cm}}$$

$$\textcircled{5} \quad 1\frac{1}{2} - \frac{5}{6} = \frac{3}{2} - \frac{5}{6} = \frac{9}{6} - \frac{5}{6} = \frac{4}{6} = \frac{2}{3} =$$

$$\text{または} = 1\frac{3}{6} - \frac{5}{6} = \frac{9}{6} - \frac{5}{6} = \frac{4}{6} = \frac{2}{3}$$

$$\textcircled{6} \quad 3\frac{1}{4} - \frac{2}{3} = \frac{13}{4} - \frac{2}{3} = \frac{39}{12} - \frac{8}{12} = \frac{31}{12} = \underline{\hspace{1cm}} =$$

$$\text{または} = 3\frac{3}{12} - \frac{8}{12} = 2\frac{15}{12} - \frac{8}{12} = 2\frac{7}{12} = \underline{\hspace{1cm}}$$

$$\textcircled{7} \quad 1\frac{2}{3} - \frac{8}{9} = \frac{5}{3} - \frac{8}{9} = \frac{15}{9} - \frac{8}{9} = \frac{7}{9} = \underline{\hspace{1cm}} =$$

$$\text{または} = 1\frac{6}{9} - \frac{8}{9} = \frac{15}{9} - \frac{8}{9} = \frac{7}{9} = \underline{\hspace{1cm}}$$

$$\textcircled{8} \quad 3\frac{1}{5} - \frac{5}{6} = \frac{16}{5} - \frac{5}{6} = \frac{96}{30} - \frac{25}{30} = \frac{71}{30} = \underline{\hspace{1cm}} =$$

$$\text{または} = 3\frac{6}{30} - \frac{25}{30} = 2\frac{36}{30} - \frac{25}{30} = 2\frac{11}{30} = \underline{\hspace{1cm}}$$

$$\textcircled{9} \quad 1\frac{1}{3} - \frac{1}{2} = \frac{4}{3} - \frac{1}{2} = \frac{8}{6} - \frac{3}{6} = \frac{5}{6} = \underline{\hspace{1cm}} =$$

$$\text{または} = 1\frac{2}{6} - \frac{3}{6} = \frac{8}{6} - \frac{3}{6} = \frac{5}{6} = \underline{\hspace{1cm}}$$

$$\textcircled{10} \quad 2\frac{1}{2} - \frac{3}{4} = \frac{5}{2} - \frac{3}{4} = \frac{10}{4} - \frac{3}{4} = \frac{7}{4} = \underline{\hspace{1cm}} =$$

$$\text{または} = 2\frac{2}{4} - \frac{3}{4} = 1\frac{6}{4} - \frac{3}{4} = 1\frac{3}{4} = \underline{\hspace{1cm}}$$