

通分と約分

年 組 名前

/ 10

■ 次のたし算やひき算をしましょう。

$$\textcircled{1} \frac{5}{12} - \frac{1}{6} = \underline{\quad} - \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{2} \frac{2}{3} + \frac{7}{12} = \underline{\quad} + \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{3} \frac{13}{15} - \frac{2}{3} = \underline{\quad} - \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{4} \frac{1}{2} + \frac{5}{6} = \underline{\quad} + \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{5} \frac{5}{12} - \frac{1}{4} = \underline{\quad} - \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{6} \frac{3}{4} + \frac{7}{12} = \underline{\quad} + \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{7} \frac{5}{6} - \frac{7}{12} = \underline{\quad} - \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{8} \frac{1}{10} + \frac{2}{5} = \underline{\quad} + \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{9} \frac{2}{3} - \frac{1}{15} = \underline{\quad} - \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

$$\textcircled{10} \frac{4}{5} + \frac{13}{15} = \underline{\quad} + \underline{\quad}$$

$$= \underline{\quad}$$

$$= \boxed{\underline{\quad}}$$

■ 次のたし算やひき算をしましょう。

$$\textcircled{1} \frac{5}{12} - \frac{1}{6} = \frac{5}{12} - \frac{2}{12}$$
$$= \frac{3}{12}$$

$$= \frac{1}{4}$$

$$\textcircled{2} \frac{2}{3} + \frac{7}{12} = \frac{8}{12} + \frac{7}{12}$$
$$= \frac{15}{12}$$

$$= \frac{5}{4}$$

$$\textcircled{3} \frac{13}{15} - \frac{2}{3} = \frac{13}{15} - \frac{10}{15}$$
$$= \frac{3}{15}$$

$$= \frac{1}{5}$$

$$\textcircled{4} \frac{1}{2} + \frac{5}{6} = \frac{3}{6} + \frac{5}{6}$$
$$= \frac{8}{6}$$

$$= \frac{4}{3}$$

$$\textcircled{5} \frac{5}{12} - \frac{1}{4} = \frac{5}{12} - \frac{3}{12}$$
$$= \frac{2}{12}$$

$$= \frac{1}{6}$$

$$\textcircled{6} \frac{3}{4} + \frac{7}{12} = \frac{9}{12} + \frac{7}{12}$$
$$= \frac{16}{12}$$

$$= \frac{4}{3}$$

$$\textcircled{7} \frac{5}{6} - \frac{7}{12} = \frac{10}{12} - \frac{7}{12}$$
$$= \frac{3}{12}$$

$$= \frac{1}{4}$$

$$\textcircled{8} \frac{1}{10} + \frac{2}{5} = \frac{1}{10} + \frac{4}{10}$$
$$= \frac{5}{10}$$

$$= \frac{1}{2}$$

$$\textcircled{9} \frac{2}{3} - \frac{1}{15} = \frac{10}{15} - \frac{1}{15}$$
$$= \frac{9}{15}$$

$$= \frac{3}{5}$$

$$\textcircled{10} \frac{4}{5} + \frac{13}{15} = \frac{12}{15} + \frac{13}{15}$$
$$= \frac{25}{15}$$

$$= \frac{5}{3}$$