

# 分数の計算のまとめ

年 組 名前

/20

■ 次の計算をしましょう。答えが整数になるときは整数、それ以外は仮分数で答えましょう。

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

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

$$\textcircled{3} \quad 2 \times \frac{1}{2} =$$

$$\textcircled{4} \quad \frac{4}{9} \div \frac{1}{2} =$$

$$\textcircled{5} \quad \frac{1}{6} \times \frac{1}{8} =$$

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

$$\textcircled{7} \quad \frac{1}{2} + \frac{5}{8} =$$

$$\textcircled{8} \quad \frac{1}{9} \div \frac{5}{6} =$$

$$\textcircled{9} \quad \frac{2}{3} \div \frac{1}{2} =$$

$$\textcircled{10} \quad \frac{5}{7} - \frac{2}{5} =$$

$$\textcircled{11} \quad \frac{5}{8} + \frac{1}{4} =$$

$$\textcircled{12} \quad \frac{2}{9} \times \frac{1}{4} =$$

$$\textcircled{13} \quad \frac{1}{3} \times \frac{1}{4} =$$

$$\textcircled{14} \quad \frac{5}{6} - \frac{1}{3} =$$

$$\textcircled{15} \quad \frac{1}{7} \div \frac{5}{9} =$$

$$\textcircled{16} \quad \frac{3}{4} + \frac{1}{6} =$$

$$\textcircled{17} \quad 5 \div \frac{3}{5} =$$

$$\textcircled{18} \quad \frac{1}{6} + \frac{2}{5} =$$

$$\textcircled{19} \quad \frac{5}{6} - \frac{4}{7} =$$

$$\textcircled{20} \quad \frac{1}{2} \times \frac{1}{6} =$$

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$$\textcircled{1} \quad \frac{3}{8} - \frac{2}{9} = \frac{27}{72} - \frac{16}{72} = \frac{11}{72}$$

$$\textcircled{2} \quad \frac{7}{8} + \frac{2}{3} = \frac{21}{24} + \frac{16}{24} = \frac{37}{24}$$

$$\textcircled{3} \quad 2 \times \frac{1}{2} = 1$$

$$\textcircled{4} \quad \frac{4}{9} \div \frac{1}{2} = \frac{4}{9} \times 2 = \frac{8}{9}$$

$$\textcircled{5} \quad \frac{1}{6} \times \frac{1}{8} = \frac{1}{48}$$

$$\textcircled{6} \quad 4 - \frac{1}{3} = \frac{12}{3} - \frac{1}{3} = \frac{11}{3}$$

$$\textcircled{7} \quad \frac{1}{2} + \frac{5}{8} = \frac{4}{8} + \frac{5}{8} = \frac{9}{8}$$

$$\textcircled{8} \quad \frac{1}{9} \div \frac{5}{6} = \frac{1}{9} \times \frac{6}{5} = \frac{2}{15}$$

$$\textcircled{9} \quad \frac{2}{3} \div \frac{1}{2} = \frac{2}{3} \times 2 = \frac{4}{3}$$

$$\textcircled{10} \quad \frac{5}{7} - \frac{2}{5} = \frac{25}{35} - \frac{14}{35} = \frac{11}{35}$$

$$\textcircled{11} \quad \frac{5}{8} + \frac{1}{4} = \frac{5}{8} + \frac{2}{8} = \frac{7}{8}$$

$$\textcircled{12} \quad \frac{2}{9} \times \frac{1}{4} = \frac{1}{18}$$

$$\textcircled{13} \quad \frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$$

$$\textcircled{14} \quad \frac{5}{6} - \frac{1}{3} = \frac{5}{6} - \frac{2}{6} = \frac{3}{6} = \frac{1}{2}$$

$$\textcircled{15} \quad \frac{1}{7} \div \frac{5}{9} = \frac{1}{7} \times \frac{9}{5} = \frac{9}{35}$$

$$\textcircled{16} \quad \frac{3}{4} + \frac{1}{6} = \frac{9}{12} + \frac{2}{12} = \frac{11}{12}$$

$$\textcircled{17} \quad 5 \div \frac{3}{5} = 5 \times \frac{5}{3} = \frac{25}{3}$$

$$\textcircled{18} \quad \frac{1}{6} + \frac{2}{5} = \frac{5}{30} + \frac{12}{30} = \frac{17}{30}$$

$$\textcircled{19} \quad \frac{5}{6} - \frac{4}{7} = \frac{35}{42} - \frac{24}{42} = \frac{11}{42}$$

$$\textcircled{20} \quad \frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$$