

# 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。

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

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

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

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

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

$$\textcircled{6} \quad \frac{1}{6} + \frac{7}{9} =$$

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

$$\textcircled{8} \quad \frac{4}{7} \div \frac{3}{4} =$$

$$\textcircled{9} \quad \frac{1}{8} + \frac{3}{4} =$$

$$\textcircled{10} \quad \frac{5}{6} \times \frac{1}{3} =$$

$$\textcircled{11} \quad \frac{2}{3} - \frac{1}{2} =$$

$$\textcircled{12} \quad \frac{1}{9} \div \frac{2}{5} =$$

$$\textcircled{13} \quad \frac{1}{2} \div \frac{3}{4} =$$

$$\textcircled{14} \quad 4 \times \frac{3}{5} =$$

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

$$\textcircled{16} \quad 5 - \frac{1}{3} =$$

$$\textcircled{17} \quad \frac{1}{4} + \frac{5}{6} =$$

$$\textcircled{18} \quad \frac{1}{4} \times \frac{1}{3} =$$

$$\textcircled{19} \quad \frac{1}{4} \div 4 =$$

$$\textcircled{20} \quad \frac{3}{5} - \frac{1}{8} =$$

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

$$\textcircled{2} \quad \frac{1}{9} + \frac{1}{8} = \frac{8}{72} + \frac{9}{72} = \frac{17}{72}$$

$$\textcircled{3} \quad \frac{5}{6} - \frac{1}{5} = \frac{25}{30} - \frac{6}{30} = \frac{19}{30}$$

$$\textcircled{4} \quad \frac{1}{2} \times \frac{5}{6} = \frac{5}{12}$$

$$\textcircled{5} \quad \frac{3}{8} \times \frac{1}{6} = \frac{1}{16}$$

$$\textcircled{6} \quad \frac{1}{6} + \frac{7}{9} = \frac{3}{18} + \frac{14}{18} = \frac{17}{18}$$

$$\textcircled{7} \quad \frac{5}{7} - \frac{1}{2} = \frac{10}{14} - \frac{7}{14} = \frac{3}{14}$$

$$\textcircled{8} \quad \frac{4}{7} \div \frac{3}{4} = \frac{4}{7} \times \frac{4}{3} = \frac{16}{21}$$

$$\textcircled{9} \quad \frac{1}{8} + \frac{3}{4} = \frac{1}{8} + \frac{6}{8} = \frac{7}{8}$$

$$\textcircled{10} \quad \frac{5}{6} \times \frac{1}{3} = \frac{5}{18}$$

$$\textcircled{11} \quad \frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$

$$\textcircled{12} \quad \frac{1}{9} \div \frac{2}{5} = \frac{1}{9} \times \frac{5}{2} = \frac{5}{18}$$

$$\textcircled{13} \quad \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{2}{3}$$

$$\textcircled{14} \quad 4 \times \frac{3}{5} = \frac{12}{5}$$

$$\textcircled{15} \quad \frac{2}{3} + \frac{2}{7} = \frac{14}{21} + \frac{6}{21} = \frac{20}{21}$$

$$\textcircled{16} \quad 5 - \frac{1}{3} = \frac{15}{3} - \frac{1}{3} = \frac{14}{3}$$

$$\textcircled{17} \quad \frac{1}{4} + \frac{5}{6} = \frac{3}{12} + \frac{10}{12} = \frac{13}{12}$$

$$\textcircled{18} \quad \frac{1}{4} \times \frac{1}{3} = \frac{1}{12}$$

$$\textcircled{19} \quad \frac{1}{4} \div 4 = \frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

$$\textcircled{20} \quad \frac{3}{5} - \frac{1}{8} = \frac{24}{40} - \frac{5}{40} = \frac{19}{40}$$