

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。

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

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

$$\textcircled{3} \quad \frac{1}{7} \div \frac{1}{2} =$$

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

$$\textcircled{5} \quad \frac{5}{9} \times \frac{4}{5} =$$

$$\textcircled{6} \quad \frac{2}{3} \div \frac{3}{5} =$$

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

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

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

$$\textcircled{10} \quad \frac{2}{3} \times \frac{1}{2} =$$

$$\textcircled{11} \quad \frac{3}{4} - \frac{2}{5} =$$

$$\textcircled{12} \quad \frac{2}{3} + \frac{1}{6} =$$

$$\textcircled{13} \quad \frac{5}{7} \div \frac{3}{8} =$$

$$\textcircled{14} \quad \frac{1}{4} \times \frac{4}{7} =$$

$$\textcircled{15} \quad \frac{1}{4} + \frac{1}{3} =$$

$$\textcircled{16} \quad 3 - \frac{2}{3} =$$

$$\textcircled{17} \quad \frac{1}{9} \times \frac{5}{7} =$$

$$\textcircled{18} \quad \frac{1}{4} + \frac{1}{2} =$$

$$\textcircled{19} \quad \frac{2}{9} \div \frac{1}{3} =$$

$$\textcircled{20} \quad \frac{1}{8} - \frac{1}{9} =$$

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

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

$$\textcircled{3} \quad \frac{1}{7} \div \frac{1}{2} = \frac{1}{7} \times 2 = \frac{2}{7}$$

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

$$\textcircled{5} \quad \frac{5}{9} \times \frac{4}{5} = \frac{4}{9}$$

$$\textcircled{6} \quad \frac{2}{3} \div \frac{3}{5} = \frac{2}{3} \times \frac{5}{3} = \frac{10}{9}$$

$$\textcircled{7} \quad \frac{2}{5} - \frac{1}{8} = \frac{16}{40} - \frac{5}{40} = \frac{11}{40}$$

$$\textcircled{8} \quad 2 + \frac{1}{5} = \frac{10}{5} + \frac{1}{5} = \frac{11}{5}$$

$$\textcircled{9} \quad \frac{2}{9} \div \frac{3}{4} = \frac{2}{9} \times \frac{4}{3} = \frac{8}{27}$$

$$\textcircled{10} \quad \frac{2}{3} \times \frac{1}{2} = \frac{1}{3}$$

$$\textcircled{11} \quad \frac{3}{4} - \frac{2}{5} = \frac{15}{20} - \frac{8}{20} = \frac{7}{20}$$

$$\textcircled{12} \quad \frac{2}{3} + \frac{1}{6} = \frac{4}{6} + \frac{1}{6} = \frac{5}{6}$$

$$\textcircled{13} \quad \frac{5}{7} \div \frac{3}{8} = \frac{5}{7} \times \frac{8}{3} = \frac{40}{21}$$

$$\textcircled{14} \quad \frac{1}{4} \times \frac{4}{7} = \frac{1}{7}$$

$$\textcircled{15} \quad \frac{1}{4} + \frac{1}{3} = \frac{3}{12} + \frac{4}{12} = \frac{7}{12}$$

$$\textcircled{16} \quad 3 - \frac{2}{3} = \frac{9}{3} - \frac{2}{3} = \frac{7}{3}$$

$$\textcircled{17} \quad \frac{1}{9} \times \frac{5}{7} = \frac{5}{63}$$

$$\textcircled{18} \quad \frac{1}{4} + \frac{1}{2} = \frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

$$\textcircled{19} \quad \frac{2}{9} \div \frac{1}{3} = \frac{2}{9} \times 3 = \frac{2}{3}$$

$$\textcircled{20} \quad \frac{1}{8} - \frac{1}{9} = \frac{9}{72} - \frac{8}{72} = \frac{1}{72}$$