

# 分数とわり算

年 組 名前

/20

■ つぎのわり算をしましょう。

$$\textcircled{1} \frac{1}{9} \div \frac{4}{5} = \frac{\times}{\times} =$$

$$\textcircled{2} \frac{1}{4} \div \frac{3}{8} = \frac{\times}{\times} =$$

$$\textcircled{3} 3 \div \frac{5}{8} = \frac{\times}{\times} =$$

$$\textcircled{4} \frac{4}{7} \div \frac{2}{5} = \frac{\times}{\times} =$$

$$\textcircled{5} \frac{6}{7} \div \frac{2}{9} = \frac{\times}{\times} =$$

$$\textcircled{6} \frac{2}{7} \div \frac{3}{4} = \frac{\times}{\times} =$$

$$\textcircled{7} \frac{1}{9} \div \frac{8}{9} = \frac{\times}{\times} =$$

$$\textcircled{8} 5 \div \frac{5}{7} = \frac{\times}{\times} =$$

$$\textcircled{9} \frac{3}{5} \div \frac{3}{7} = \frac{\times}{\times} =$$

$$\textcircled{10} \frac{3}{7} \div \frac{5}{7} = \frac{\times}{\times} =$$

$$\textcircled{11} \frac{3}{5} \div \frac{3}{5} = \frac{\times}{\times} =$$

$$\textcircled{12} 3 \div \frac{3}{5} = \frac{\times}{\times} =$$

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

$$\textcircled{14} \frac{1}{3} \div 9 = \frac{\times}{\times} =$$

$$\textcircled{15} \frac{1}{6} \div \frac{3}{7} = \frac{\times}{\times} =$$

$$\textcircled{16} \frac{5}{6} \div \frac{4}{7} = \frac{\times}{\times} =$$

$$\textcircled{17} \frac{7}{9} \div 7 = \frac{\times}{\times} =$$

$$\textcircled{18} \frac{3}{7} \div 6 = \frac{\times}{\times} =$$

$$\textcircled{19} \frac{1}{6} \div \frac{2}{3} = \frac{\times}{\times} =$$

$$\textcircled{20} \frac{2}{9} \div \frac{2}{3} = \frac{\times}{\times} =$$

■ つぎのわり算をしましょう。

$$\textcircled{1} \frac{1}{9} \div \frac{4}{5} = \frac{1 \times 5}{9 \times 4} = \frac{5}{36}$$

$$\textcircled{2} \frac{1}{4} \div \frac{3}{8} = \frac{1 \times 8^2}{4 \times 3} = \frac{2}{3}$$

$$\textcircled{3} 3 \div \frac{5}{8} = \frac{3 \times 8}{1 \times 5} = \frac{24}{5}$$

$$\textcircled{4} \frac{4}{7} \div \frac{2}{5} = \frac{4^2 \times 5}{7 \times 2} = \frac{10}{7}$$

$$\textcircled{5} \frac{6}{7} \div \frac{2}{9} = \frac{6^3 \times 9}{7 \times 2} = \frac{27}{7}$$

$$\textcircled{6} \frac{2}{7} \div \frac{3}{4} = \frac{2 \times 4}{7 \times 3} = \frac{8}{21}$$

$$\textcircled{7} \frac{1}{9} \div \frac{8}{9} = \frac{1 \times 9^1}{9 \times 8} = \frac{1}{8}$$

$$\textcircled{8} 5 \div \frac{5}{7} = \frac{5^1 \times 7}{1 \times 5} = 7$$

$$\textcircled{9} \frac{3}{5} \div \frac{3}{7} = \frac{3^1 \times 7}{5 \times 3} = \frac{7}{5}$$

$$\textcircled{10} \frac{3}{7} \div \frac{5}{7} = \frac{3 \times 7^1}{7 \times 5} = \frac{3}{5}$$

$$\textcircled{11} \frac{3}{5} \div \frac{3}{5} = \frac{3^1 \times 5^1}{5 \times 3} = 1$$

$$\textcircled{12} 3 \div \frac{3}{5} = \frac{3^1 \times 5}{1 \times 3} = 5$$

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

$$\textcircled{14} \frac{1}{3} \div 9 = \frac{1 \times 1}{3 \times 9} = \frac{1}{27}$$

$$\textcircled{15} \frac{1}{6} \div \frac{3}{7} = \frac{1 \times 7}{6 \times 3} = \frac{7}{18}$$

$$\textcircled{16} \frac{5}{6} \div \frac{4}{7} = \frac{5 \times 7}{6 \times 4} = \frac{35}{24}$$

$$\textcircled{17} \frac{7}{9} \div 7 = \frac{7^1 \times 1}{9 \times 7} = \frac{1}{9}$$

$$\textcircled{18} \frac{3}{7} \div 6 = \frac{3^1 \times 1}{7 \times 6} = \frac{1}{14}$$

$$\textcircled{19} \frac{1}{6} \div \frac{2}{3} = \frac{1 \times 3^1}{6 \times 2} = \frac{1}{4}$$

$$\textcircled{20} \frac{2}{9} \div \frac{2}{3} = \frac{2^1 \times 3^1}{9 \times 2} = \frac{1}{3}$$