

分数のかけ算とわり算

年 組 名前

/24

■ 次のかけ算やわり算をしましょう。

$$\textcircled{1} \frac{5}{9} \times \frac{1}{6} \times \frac{6}{7} =$$

$$\textcircled{2} \frac{1}{3} \div \frac{1}{2} \div \frac{7}{8} =$$

$$\textcircled{3} \frac{7}{8} \div \frac{7}{8} \times \frac{7}{8} =$$

$$\textcircled{4} \frac{2}{3} \times \frac{4}{5} \div \frac{7}{9} =$$

$$\textcircled{5} \frac{4}{5} \times \frac{5}{7} \times \frac{7}{9} =$$

$$\textcircled{6} \frac{1}{2} \div \frac{3}{7} \div \frac{5}{7} =$$

$$\textcircled{7} \frac{1}{2} \times \frac{1}{5} \div \frac{1}{7} =$$

$$\textcircled{8} \frac{1}{2} \div \frac{1}{7} \times \frac{5}{7} =$$

$$\textcircled{9} \frac{3}{5} \div \frac{8}{9} \times \frac{4}{7} =$$

$$\textcircled{10} \frac{4}{5} \times \frac{2}{3} \times \frac{2}{3} =$$

$$\textcircled{11} \frac{2}{7} \div \frac{1}{7} \div \frac{4}{7} =$$

$$\textcircled{12} \frac{2}{5} \times \frac{7}{9} \div \frac{1}{9} =$$

$$\textcircled{13} \frac{1}{2} \div \frac{7}{9} \times \frac{2}{3} =$$

$$\textcircled{14} \frac{3}{8} \times \frac{2}{3} \times \frac{5}{6} =$$

$$\textcircled{15} \frac{1}{3} \times \frac{2}{3} \div \frac{4}{7} =$$

$$\textcircled{16} \frac{1}{7} \div \frac{1}{9} \div \frac{3}{8} =$$

$$\textcircled{17} \frac{1}{4} \times \frac{1}{5} \times \frac{1}{2} =$$

$$\textcircled{18} \frac{1}{3} \div \frac{2}{7} \times \frac{2}{9} =$$

$$\textcircled{19} \frac{1}{2} \div \frac{2}{3} \div \frac{5}{6} =$$

$$\textcircled{20} \frac{2}{9} \times \frac{5}{8} \div \frac{4}{9} =$$

$$\textcircled{21} \frac{2}{7} \times \frac{4}{9} \div \frac{2}{7} =$$

$$\textcircled{22} \frac{5}{8} \times \frac{4}{5} \times \frac{7}{9} =$$

$$\textcircled{23} \frac{1}{5} \div \frac{2}{5} \div \frac{4}{9} =$$

$$\textcircled{24} \frac{1}{4} \div \frac{3}{4} \times \frac{2}{7} =$$

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■ 次のかけ算やわり算をしましょう。

$$\textcircled{1} \frac{5}{9} \times \frac{1}{6} \times \frac{6}{7} = \frac{5}{63}$$

$$\textcircled{2} \frac{1}{3} \div \frac{1}{2} \div \frac{7}{8} = \frac{1}{3} \times \frac{2}{1} \times \frac{8}{7} = \frac{16}{21}$$

$$\textcircled{3} \frac{7}{8} \div \frac{7}{8} \times \frac{7}{8} = \frac{7}{8} \times \frac{8}{7} \times \frac{7}{8} = \frac{7}{8}$$

$$\textcircled{4} \frac{2}{3} \times \frac{4}{5} \div \frac{7}{9} = \frac{2}{3} \times \frac{4}{5} \times \frac{9}{7} = \frac{24}{35}$$

$$\textcircled{5} \frac{4}{5} \times \frac{5}{7} \times \frac{7}{9} = \frac{4}{9}$$

$$\textcircled{6} \frac{1}{2} \div \frac{3}{7} \div \frac{5}{7} = \frac{1}{2} \times \frac{7}{3} \times \frac{7}{5} = \frac{49}{30}$$

$$\textcircled{7} \frac{1}{2} \times \frac{1}{5} \div \frac{1}{7} = \frac{1}{2} \times \frac{1}{5} \times \frac{7}{1} = \frac{7}{10}$$

$$\textcircled{8} \frac{1}{2} \div \frac{1}{7} \times \frac{5}{7} = \frac{1}{2} \times \frac{7}{1} \times \frac{5}{7} = \frac{5}{2}$$

$$\textcircled{9} \frac{3}{5} \div \frac{8}{9} \times \frac{4}{7} = \frac{3}{5} \times \frac{9}{8} \times \frac{4}{7} = \frac{27}{70}$$

$$\textcircled{10} \frac{4}{5} \times \frac{2}{3} \times \frac{2}{3} = \frac{16}{45}$$

$$\textcircled{11} \frac{2}{7} \div \frac{1}{7} \div \frac{4}{7} = \frac{2}{7} \times \frac{7}{1} \times \frac{7}{4} = \frac{7}{2}$$

$$\textcircled{12} \frac{2}{5} \times \frac{7}{9} \div \frac{1}{9} = \frac{2}{5} \times \frac{7}{9} \times \frac{9}{1} = \frac{14}{5}$$

$$\textcircled{13} \frac{1}{2} \div \frac{7}{9} \times \frac{2}{3} = \frac{1}{2} \times \frac{9}{7} \times \frac{2}{3} = \frac{3}{7}$$

$$\textcircled{14} \frac{3}{8} \times \frac{2}{3} \times \frac{5}{6} = \frac{5}{24}$$

$$\textcircled{15} \frac{1}{3} \times \frac{2}{3} \div \frac{4}{7} = \frac{1}{3} \times \frac{2}{3} \times \frac{7}{4} = \frac{7}{18}$$

$$\textcircled{16} \frac{1}{7} \div \frac{1}{9} \div \frac{3}{8} = \frac{1}{7} \times \frac{9}{1} \times \frac{8}{3} = \frac{24}{7}$$

$$\textcircled{17} \frac{1}{4} \times \frac{1}{5} \times \frac{1}{2} = \frac{1}{40}$$

$$\textcircled{18} \frac{1}{3} \div \frac{2}{7} \times \frac{2}{9} = \frac{1}{3} \times \frac{7}{2} \times \frac{2}{9} = \frac{7}{27}$$

$$\textcircled{19} \frac{1}{2} \div \frac{2}{3} \div \frac{5}{6} = \frac{1}{2} \times \frac{3}{2} \times \frac{6}{5} = \frac{9}{10}$$

$$\textcircled{20} \frac{2}{9} \times \frac{5}{8} \div \frac{4}{9} = \frac{2}{9} \times \frac{5}{8} \times \frac{9}{4} = \frac{5}{16}$$

$$\textcircled{21} \frac{2}{7} \times \frac{4}{9} \div \frac{2}{7} = \frac{2}{7} \times \frac{4}{9} \times \frac{7}{2} = \frac{4}{9}$$

$$\textcircled{22} \frac{5}{8} \times \frac{4}{5} \times \frac{7}{9} = \frac{7}{18}$$

$$\textcircled{23} \frac{1}{5} \div \frac{2}{5} \div \frac{4}{9} = \frac{1}{5} \times \frac{5}{2} \times \frac{9}{4} = \frac{9}{8}$$

$$\textcircled{24} \frac{1}{4} \div \frac{3}{4} \times \frac{2}{7} = \frac{1}{4} \times \frac{4}{3} \times \frac{2}{7} = \frac{2}{21}$$