# 分数÷分数（約分あり・20問）

かけ算の式にしたら、計算のとちゅうで約分すると楽です。

なまえ＿＿＿＿＿＿＿＿＿＿＿＿＿＿＿＿　月　日

(1) $\frac{6}{7} \div \frac{3}{5} =$ □

(2) $\frac{1}{6} \div \frac{1}{2} =$ □

(3) $\frac{4}{9} \div \frac{2}{5} =$ □

(4) $\frac{1}{2} \div \frac{1}{2} =$ □

(5) $\frac{7}{9} \div \frac{1}{3} =$ □

(6) $\frac{2}{9} \div \frac{2}{5} =$ □

(7) $\frac{1}{6} \div \frac{7}{9} =$ □

(8) $\frac{8}{9} \div \frac{2}{7} =$ □

(9) $\frac{1}{2} \div \frac{5}{8} =$ □

(10) $\frac{2}{3} \div \frac{1}{6} =$ □

(11) $\frac{1}{2} \div \frac{1}{6} =$ □

(12) $\frac{1}{6} \div \frac{4}{9} =$ □

(13) $\frac{1}{2} \div \frac{3}{4} =$ □

(14) $\frac{6}{7} \div \frac{3}{4} =$ □

(15) $\frac{3}{4} \div \frac{1}{2} =$ □

(16) $\frac{5}{9} \div \frac{1}{3} =$ □

(17) $\frac{1}{3} \div \frac{2}{9} =$ □

(18) $\frac{1}{6} \div \frac{7}{8} =$ □

(19) $\frac{5}{8} \div \frac{7}{8} =$ □

(20) $\frac{4}{9} \div \frac{4}{5} =$ □

# こたえ：分数÷分数（約分あり・20問）

1ページ目の問題の答えです。

(1) $\frac{6}{7} \div \frac{3}{5} = \frac{10}{7}$ $\left(1\frac{3}{7}\right)$

(2) $\frac{1}{6} \div \frac{1}{2} = \frac{1}{3}$

(3) $\frac{4}{9} \div \frac{2}{5} = \frac{10}{9}$ $\left(1\frac{1}{9}\right)$

(4) $\frac{1}{2} \div \frac{1}{2} = 1$

(5) $\frac{7}{9} \div \frac{1}{3} = \frac{7}{3}$ $\left(2\frac{1}{3}\right)$

(6) $\frac{2}{9} \div \frac{2}{5} = \frac{5}{9}$

(7) $\frac{1}{6} \div \frac{7}{9} = \frac{3}{14}$

(8) $\frac{8}{9} \div \frac{2}{7} = \frac{28}{9}$ $\left(3\frac{1}{9}\right)$

(9) $\frac{1}{2} \div \frac{5}{8} = \frac{4}{5}$

(10) $\frac{2}{3} \div \frac{1}{6} = 4$

(11) $\frac{1}{2} \div \frac{1}{6} = 3$

(12) $\frac{1}{6} \div \frac{4}{9} = \frac{3}{8}$

(13) $\frac{1}{2} \div \frac{3}{4} = \frac{2}{3}$

(14) $\frac{6}{7} \div \frac{3}{4} = \frac{8}{7}$ $\left(1\frac{1}{7}\right)$

(15) $\frac{3}{4} \div \frac{1}{2} = \frac{3}{2}$ $\left(1\frac{1}{2}\right)$

(16) $\frac{5}{9} \div \frac{1}{3} = \frac{5}{3}$ $\left(1\frac{2}{3}\right)$

(17) $\frac{1}{3} \div \frac{2}{9} = \frac{3}{2}$ $\left(1\frac{1}{2}\right)$

(18) $\frac{1}{6} \div \frac{7}{8} = \frac{4}{21}$

(19) $\frac{5}{8} \div \frac{7}{8} = \frac{5}{7}$

(20) $\frac{4}{9} \div \frac{4}{5} = \frac{5}{9}$