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ABCDE

わり算をしましょう。

例

$$\frac{4}{5} \div \frac{3}{7} = \frac{4}{5} \times \frac{7}{3} = \frac{28}{15}$$

$$(1) \frac{3}{7} \div \frac{4}{5} =$$

$$(2) \frac{2}{5} \div \frac{7}{9} =$$

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

$$(4) \frac{5}{9} \div \frac{4}{7} =$$

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

$$(6) \frac{4}{7} \div \frac{5}{9} =$$

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

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例

$$\frac{4}{15} \div \frac{2}{3} = \frac{\overset{2}{\cancel{4}}}{\underset{5}{\cancel{15}}} \times \frac{\overset{1}{\cancel{3}}}{\underset{1}{\cancel{2}}} = \frac{2}{5}$$

$$\frac{1}{7} \div 2 = \frac{1}{7} \div \frac{2}{1} = \frac{1}{7} \times \frac{1}{2} = \frac{1}{14}$$

$$12 \div \frac{3}{4} = \frac{12}{1} \div \frac{3}{4} = \frac{\overset{4}{\cancel{12}}}{\cancel{1}} \times \frac{4}{\underset{1}{\cancel{3}}} = \frac{16}{1} = 16$$

$$(1) \frac{3}{4} \div \frac{3}{7} =$$

$$(2) \frac{7}{8} \div \frac{5}{8} =$$

$$(3) \frac{8}{21} \div \frac{4}{7} =$$

$$(4) \frac{9}{10} \div \frac{3}{4} =$$

$$(5) \frac{2}{3} \div 6 =$$

$$(6) 20 \div \frac{4}{7} =$$

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$$(1) \frac{7}{12} \div \frac{14}{15} =$$

$$(2) \frac{5}{12} \div \frac{5}{8} =$$

$$(3) 4 \div \frac{5}{8} =$$

$$(4) \frac{4}{5} \div \frac{8}{15} =$$

$$(5) \frac{3}{5} \div \frac{9}{10} =$$

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

$$(7) \frac{20}{27} \div \frac{8}{9} =$$

$$(8) 3 \div \frac{9}{16} =$$

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例 $1\frac{3}{4} \div 1\frac{2}{5} = \frac{7}{4} \div \frac{7}{5} = \frac{\overset{1}{\cancel{7}}}{4} \times \frac{5}{\underset{1}{\cancel{7}}} = \frac{5}{4} (= 1\frac{1}{4})$

(1) $1\frac{1}{2} \div \frac{5}{7} =$

(2) $1\frac{5}{8} \div 2\frac{1}{3} =$

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

(4) $2\frac{2}{9} \div \frac{5}{6} =$

(5) $1\frac{2}{7} \div 1\frac{13}{14} =$

(6) $2\frac{2}{3} \div 1\frac{1}{9} =$

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

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$$(1) \frac{4}{5} \div 1\frac{3}{5} =$$

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

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

$$(4) 1\frac{3}{5} \div 2\frac{2}{15} =$$

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

$$(6) 1\frac{5}{9} \div 1\frac{1}{6} =$$

$$(7) 2\frac{1}{3} \div \frac{14}{15} =$$

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

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計算をしましょう。

例

$$\frac{3}{7} \div \frac{4}{7} \times \frac{5}{6} = \frac{\overset{1}{\cancel{3}}}{\underset{1}{\cancel{7}}} \times \frac{\overset{1}{\cancel{7}}}{4} \times \frac{5}{\underset{2}{\cancel{6}}} = \frac{5}{8}$$

$$4 \div \frac{2}{3} \div 2 = \frac{4}{1} \div \frac{2}{3} \div \frac{2}{1} = \frac{\overset{1}{\cancel{4}}}{1} \times \frac{3}{\underset{1}{\cancel{2}}} \times \frac{1}{\underset{1}{\cancel{2}}} = \frac{3}{1} = 3$$

$$(1) \frac{2}{9} \times \frac{6}{7} \div \frac{5}{14} =$$

$$(2) \frac{7}{8} \div \frac{1}{2} \times \frac{4}{21} =$$

$$(3) \frac{5}{6} \times \frac{3}{4} \div \frac{5}{8} =$$

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

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

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例

$$0.6 \times \frac{2}{3} = \frac{\overset{1}{\cancel{6}}}{\underset{5}{10}} \times \frac{\cancel{2}}{\cancel{3}} = \frac{2}{5}$$

$$1.25 \div \frac{5}{6} = \frac{\overset{5}{125}}{\underset{4}{100}} \div \frac{5}{6} = \frac{\overset{1}{\cancel{5}}}{\underset{2}{4}} \times \frac{\overset{3}{\cancel{6}}}{\underset{1}{\cancel{5}}} = \frac{3}{2}$$

(1) $0.06 \times \frac{20}{21} =$

(2) $0.15 \times 40 =$

(3) $0.8 \div \frac{2}{3} =$

(4) $0.75 \div \frac{3}{4} =$

(5) $5\frac{1}{3} \times 2.25 =$

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$$(1) \frac{3}{4} \times \frac{3}{5} \div 0.2 =$$

$$(2) \frac{5}{12} \div 0.25 \div \frac{2}{3} =$$

$$(3) \left(\frac{1}{2} + \frac{1}{3} \right) \times \frac{1}{5} =$$

$$(4) \left(\frac{1}{2} - \frac{1}{3} \right) \div \frac{1}{12} =$$

$$(5) \frac{1}{4} \div \left(\frac{1}{8} - \frac{1}{16} \right) =$$

$$(6) 1 \div \left(\frac{2}{3} + \frac{7}{12} \right) =$$

$$(7) \left(\frac{2}{5} + \frac{1}{2} \right) \times \left(\frac{2}{3} + \frac{1}{6} \right) =$$