



# 分数のわり算 13

● 帯分数と小数  
(小数第二位)のわり算



日にち：            月            日

名まえ \_\_\_\_\_

・ 次の計算をしましょう。

①  $\frac{5}{6} \div 0.05$

=

③  $0.8 \div 2\frac{1}{3}$

=

⑤  $\frac{13}{50} \div 1.12$

=

②  $1\frac{2}{13} \div 2.5$

=

④  $0.75 \div \frac{7}{6}$

=

⑥  $1\frac{9}{10} \div 1.15$

=





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# 12

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・ 次の計算をしましょう。

$$\begin{aligned} \textcircled{1} \quad & \frac{5}{6} \div 0.05 \\ &= \frac{5}{6} \div \frac{5}{100} \\ &= \frac{5}{6} \times \frac{20}{1} \\ &= \frac{5 \times 20}{6 \times 1} \\ &= \frac{50}{3} \left( 16 \frac{2}{3} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 1 \frac{2}{13} \div 2.5 \\ &= \frac{15}{13} \div \frac{25}{10} \\ &= \frac{15}{13} \times \frac{2}{5} \\ &= \frac{15 \times 2}{13 \times 5} \\ &= \frac{6}{13} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 0.8 \div 2 \frac{1}{3} \\ &= \frac{8}{10} \div \frac{7}{3} \\ &= \frac{4}{5} \times \frac{3}{7} \\ &= \frac{4 \times 3}{5 \times 7} \\ &= \frac{12}{35} \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 0.75 \div \frac{7}{6} \\ &= \frac{75}{100} \div \frac{7}{6} \\ &= \frac{3}{4} \times \frac{6}{7} \\ &= \frac{3 \times 6}{4 \times 7} \\ &= \frac{9}{14} \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & \frac{13}{50} \div 1.12 \\ &= \frac{13}{50} \div \frac{112}{100} \\ &= \frac{13}{50} \times \frac{25}{28} \\ &= \frac{13 \times 25}{50 \times 28} \\ &= \frac{13}{56} \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad & 1 \frac{9}{10} \div 1.15 \\ &= \frac{19}{10} \div \frac{115}{100} \\ &= \frac{19}{10} \times \frac{20}{23} \\ &= \frac{19 \times 20}{10 \times 23} \\ &= \frac{38}{23} \left( 1 \frac{15}{23} \right) \end{aligned}$$

