



分数のわり算 13

● 帯分数と小数
(小数第二位) のわり算

15

目指せ80点!



名まえ _____

・次の計算をしましょう。(各20点)

① $2\frac{1}{2} \div 0.6$

=

③ $1\frac{1}{4} \div 0.15$

=

⑤ $3\frac{5}{7} \div 0.65$

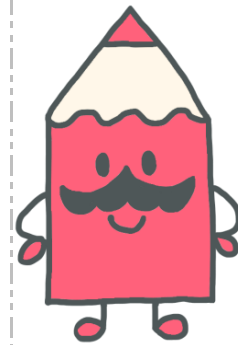
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② $7.5 \div 1\frac{1}{5}$

=

④ $1.25 \div 1\frac{7}{8}$

=





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名まえ

・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad 2\frac{1}{2} \div 0.6$$

$$= \frac{5}{2} \div \frac{6}{10}$$

$$= \frac{5}{2} \times \frac{5}{3}$$

$$= \frac{5 \times 5}{2 \times 3}$$

$$= \frac{25}{6} \left(4\frac{1}{6}\right)$$

$$\textcircled{3} \quad 1\frac{1}{4} \div 0.15$$

$$= \frac{5}{4} \div \frac{15}{100}$$

$$= \frac{5}{4} \times \frac{20}{3}$$

$$= \frac{5 \times 20}{4 \times 3}$$

$$= \frac{25}{3} \left(8\frac{1}{3}\right)$$

$$\textcircled{5} \quad 3\frac{5}{7} \div 0.65$$

$$= \frac{26}{7} \div \frac{65}{100}$$

$$= \frac{26}{7} \times \frac{20}{13}$$

$$= \frac{26 \times 20}{7 \times 13}$$

$$= \frac{40}{7} \left(5\frac{5}{7}\right)$$

$$\textcircled{2} \quad 7.5 \div 1\frac{1}{5}$$

$$= \frac{75}{10} \div \frac{6}{5}$$

$$= \frac{15}{2} \times \frac{5}{6}$$

$$= \frac{15 \times 5}{2 \times 6}$$

$$= \frac{25}{4} \left(6\frac{1}{4}\right)$$

$$\textcircled{4} \quad 1.25 \div 1\frac{7}{8}$$

$$= \frac{125}{100} \div \frac{15}{8}$$

$$= \frac{5}{4} \times \frac{8}{15}$$

$$= \frac{5 \times 8}{4 \times 15}$$

$$= \frac{2}{3}$$

