



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 $\frac{26}{7} \div 0.65$

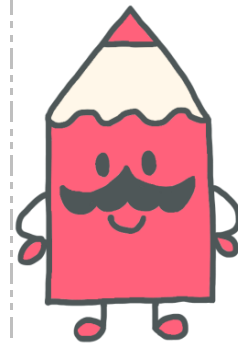
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② $7.5 \div 1\frac{1}{5}$

=

④ $1.25 \div \frac{3}{8}$

=





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・次の計算をしましょう。(各20点)

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

$$= \frac{5}{2} \div \frac{\cancel{6}^3}{\cancel{10}_5}$$

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

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

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

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

$$= \frac{5}{4} \div \frac{\cancel{15}^3}{\cancel{100}_{20}}$$

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

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

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

$$\textcircled{4} \quad \frac{26}{7} \div 0.65$$

$$= \frac{26}{7} \div \frac{\cancel{65}^3}{\cancel{100}_{20}}$$

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

$$= \frac{\cancel{26}^2 \times 20}{7 \times \cancel{13}_1}$$

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

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

$$= \frac{\cancel{75}^{15}}{\cancel{10}_2} \div \frac{6}{5}$$

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

$$= \frac{\cancel{15}^5 \times 5}{2 \times \cancel{6}_2}$$

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

$$\textcircled{5} \quad 1.25 \div \frac{3}{8}$$

$$= \frac{\cancel{125}^5}{\cancel{100}_4} \div \frac{3}{8}$$

$$= \frac{5}{4} \times \frac{8}{3}$$

$$= \frac{5 \times \cancel{8}^2}{\cancel{4}_1 \times 3}$$

$$= \frac{10}{3} \left(3\frac{1}{3}\right)$$

