

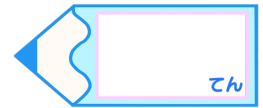


# 分数のかけ算 10

● 小数と分数の積

16

目指せ75点!



名まえ

・次の計算をしましょう。(各25点)

①  $1\frac{1}{4} \times 6$

=

③  $6 \times 1\frac{1}{9}$

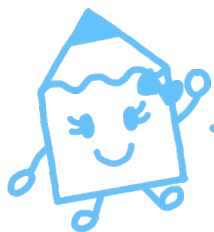
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②  $3\frac{1}{3} \times 2.5$

=

④  $3.2 \times 2\frac{1}{4}$

=



・次の計算をしましょう。(各25点)

$$\textcircled{1} \quad 1\frac{1}{4} \times 6$$

$$= \frac{5 \times \cancel{6}^3}{\cancel{4}_2}$$

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

$$= \frac{15}{2} \left( 7\frac{1}{2} \right)$$

$$\textcircled{2} \quad 3\frac{1}{3} \times 2.5$$

$$= \frac{10}{3} \times \frac{\cancel{25}^5}{\cancel{10}_2}$$

$$= \frac{\cancel{10}^5 \times 5}{3 \times \cancel{2}_1}$$

$$= \frac{5 \times 5}{3 \times 1}$$

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

$$\textcircled{3} \quad 6 \times 1\frac{1}{9}$$

$$= \frac{\cancel{6}^2 \times 10}{\cancel{9}_3}$$

$$= \frac{2 \times 10}{3}$$

$$= \frac{20}{3} \left( 6\frac{2}{3} \right)$$

$$\textcircled{4} \quad 3.2 \times 2\frac{1}{4}$$

$$= \frac{\cancel{32}^{16}}{\cancel{10}_5} \times \frac{9}{4}$$

$$= \frac{\cancel{16}^4 \times 9}{5 \times \cancel{4}_1}$$

$$= \frac{4 \times 9}{5 \times 1}$$

$$= \frac{36}{5} \left( 7\frac{1}{5} \right)$$

