

1. 길이가 22.5 cm 인 색 테이프를 $3\frac{3}{4}$ cm 의 길이로 똑같이 자르면, 색 테이프는 모두 몇 도막입니까 ?



답:

_____도막

2. 계산 순서를 잘못 나타낸 것은 어느 것입니까?

①

$$\frac{2}{3} + 0.4 \div \frac{1}{10}$$


The diagram shows a horizontal line under the expression. A bracket labeled ① is placed under the division part $0.4 \div \frac{1}{10}$. A longer bracket labeled ② is placed under the entire expression $\frac{2}{3} + 0.4 \div \frac{1}{10}$.

②

$$3.1 \times \frac{2}{5} - \frac{1}{8}$$


The diagram shows a horizontal line under the expression. A bracket labeled ① is placed under the multiplication part $3.1 \times \frac{2}{5}$. A longer bracket labeled ② is placed under the entire expression $3.1 \times \frac{2}{5} - \frac{1}{8}$.

③

$$4\frac{1}{6} - 1.5 \times \frac{3}{4}$$

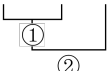

The diagram shows a horizontal line under the expression. A bracket labeled ① is placed under the multiplication part $1.5 \times \frac{3}{4}$. A longer bracket labeled ② is placed under the entire expression $4\frac{1}{6} - 1.5 \times \frac{3}{4}$.

④

$$\left(\frac{2}{5} + 1\frac{1}{3}\right) \times 3.6$$


The diagram shows a horizontal line under the expression. A bracket labeled ① is placed under the addition part $\frac{2}{5} + 1\frac{1}{3}$. A longer bracket labeled ② is placed under the entire expression $\left(\frac{2}{5} + 1\frac{1}{3}\right) \times 3.6$.

⑤

$$0.12 \times \left(\frac{2}{5} + 2\frac{4}{5}\right)$$


The diagram shows a horizontal line under the expression. A bracket labeled ① is placed under the addition part $\frac{2}{5} + 2\frac{4}{5}$. A longer bracket labeled ② is placed under the entire expression $0.12 \times \left(\frac{2}{5} + 2\frac{4}{5}\right)$.

3. 다음 나눗셈에서 분수를 소수로 고쳐 계산할 때, 몫을 소수 둘째 자리에서 반올림하여 구하시오.

$$3\frac{5}{8} \div 0.7$$

① 5

② 5.18

③ 5.2

④ 5.38

⑤ 5.178

4. ○ 안에 >, =, <를 알맞게 써넣으시오.

$$5.25 \div 4\frac{1}{6} \quad \bigcirc \quad 3\frac{1}{5} \div 2.2$$



답:

5. 여진이네 집에는 넓이가 7.54 m^2 인 직사각형 모양의 꽃밭이 있습니다.
꽃밭의 가로 길이 $7\frac{1}{4}\text{ m}$ 일 때, 세로 길이를 구하시오.

① 1.4 m

② $\frac{1}{25}\text{ m}$

③ 1.04 m

④ $1\frac{1}{5}\text{ m}$

⑤ 1.08 m

6. 5.2에 어떤 수를 곱하였더니 $22\frac{1}{10}$ 이 되었습니다. 어떤 수는 얼마입니까?

① $1\frac{1}{4}$

② $2\frac{1}{4}$

③ $3\frac{1}{4}$

④ $4\frac{1}{4}$

⑤ $5\frac{1}{4}$

7. 어떤 수에 1.4 를 더한 수를 $1\frac{1}{4}$ 로 나눈 후, $2\frac{3}{10}$ 을 곱하였더니 $2\frac{544}{625}$ 가 되었습니다. 어떤 수는 얼마입니까?

① $\frac{1}{25}$

② $\frac{2}{25}$

③ $\frac{3}{25}$

④ $\frac{4}{25}$

⑤ $\frac{1}{5}$