

1. $175 \times 320 = 56000$ 임을 이용하여, 을 구했을 때 잘못 구한 것은 어느 것입니까?

- ① $1.75 \times 3.2 = \square, \square = 5.6$
② $\square \times 0.32 = 5.6, \square = 17.5$
③ $0.175 \times \square = 0.56, \square = 3.2$
④ $\square \times 0.032 = 0.056, \square = 1.75$
⑤ $175 \times \square = 560, \square = 0.32$

해설

$$175 \times 320 = 56000$$

⑤ 양변에 $\frac{1}{100}$ 곱하기

$$175 \times 320 \times \frac{1}{100} = 56000 \times \frac{1}{100}$$

$$175 \times 3.2 = 560$$

$$\square = 3.2$$