

Name _____ Date _____

Multiplying By Powers of 10

Directions: Multiply by the power of ten. Type the letter in front of the correct answer.

- | | | | |
|-------------------------|------------|----------|------------|
| 1. $56 \times 100 =$ | a. 56 | b. 560 | c. 5,600 |
| 2. $5 \times 100 =$ | a. 500 | b. 5 | c. 50 |
| 3. $672 \times 1,000 =$ | a. 672,000 | b. 672 | c. 6,720 |
| 4. $10,000 \times 83 =$ | a. 830 | b. 8,300 | c. 830,000 |
| 5. $100 \times 22 =$ | a. 220 | b. 2,200 | c. 22 |

Directions: Multiply each decimal by the power of ten. Type the letter in front of the correct answer.

- | | | | |
|-------------------------|---------|---------|---------|
| 1. $0.34 \times 100 =$ | a. 0.34 | b. 34 | c. 340 |
| 2. $0.219 \times 10 =$ | a. 21.9 | b. 2.19 | c. 219 |
| 3. $1,000 \times 0.839$ | a. 8.39 | b. 83.9 | c. 839 |
| 4. 10×0.57 | a. 570 | b. 5.7 | c. 57 |
| 5. 100×0.694 | a. 694 | b. 6.94 | c. 69.4 |