

Name: \_\_\_\_\_



## Missing Factors: Decimals x 10, 100, or 1,000

**Directions:** Find the missing factor.

1.  $92.15 \times \underline{\hspace{2cm}} = 9,215$

7.  $21.693 \times \underline{\hspace{2cm}} = 21,693$

2.  $5.02 \times \underline{\hspace{2cm}} = 50.2$

8.  $\underline{\hspace{2cm}} \times 100 = 56$

3.  $41.38 \times \underline{\hspace{2cm}} = 4,138$

9.  $\underline{\hspace{2cm}} \times 10 = 65.1$

4.  $\underline{\hspace{2cm}} \times 1,000 = 9,202$

10.  $73.9 \times \underline{\hspace{2cm}} = 73,900$

5.  $\underline{\hspace{2cm}} \times 10 = 921$

11.  $\underline{\hspace{2cm}} \times 100 = 1,430$

6.  $\underline{\hspace{2cm}} \times 1,000 = 61,090$

12.  $82.05 \times \underline{\hspace{2cm}} = 8,205$

## ANSWER KEY

1.  $92.15 \times 100 = 9,215$

7.  $21.693 \times 1,000 = 21,693$

2.  $5.02 \times 10 = 50.2$

8.  $0.56 \times 100 = 56$

3.  $41.38 \times 100 = 4,138$

9.  $6.51 \times 10 = 65.1$

4.  $9.202 \times 1,000 = 9,202$

10.  $73.9 \times 1,000 = 73,900$

5.  $92.1 \times 10 = 921$

11.  $14.3 \times 100 = 1,430$

6.  $61.09 \times 1,000 = 61,090$

12.  $82.05 \times 100 = 8,205$