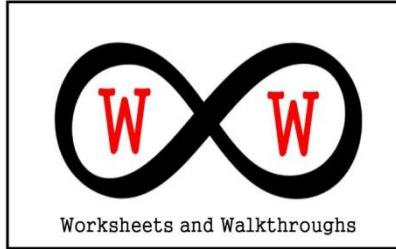


Name \_\_\_\_\_

Date \_\_\_\_\_



- Please visit [www.worksheetsandwalkthroughs.com](http://www.worksheetsandwalkthroughs.com) for a complete walkthrough of this worksheet.

## Relating Place Value to Multiplying by Powers of 10 (5.NBT.2)

Directions: Use your knowledge of the place value system to multiply or divide whole numbers and decimals by powers of 10.

1)  $7 \times 10^2 =$

5)  $57 \div 10^2 =$

2)  $42 \times 10^3 =$

6)  $1.62 \div 10^1 =$

3)  $9.5 \times 10^4 =$

7)  $4,352 \div 10^3 =$

4)  $0.03 \times 10^3 =$

8)  $3,452,921 \div 10^5 =$