

## Scientific Notation Worksheet

*Convert the following numbers into scientific notation:*

1) 3,400 \_\_\_\_\_

2) 0.000023 \_\_\_\_\_

3) 101,000 \_\_\_\_\_

4) 0.010 \_\_\_\_\_

5) 45.01 \_\_\_\_\_

6) 1,000,000 \_\_\_\_\_

7) 0.00671 \_\_\_\_\_

8) 4.50 \_\_\_\_\_

*Convert the following numbers into standard notation:*

9)  $2.30 \times 10^4$  \_\_\_\_\_

10)  $1.76 \times 10^{-3}$  \_\_\_\_\_

11)  $1.901 \times 10^{-7}$  \_\_\_\_\_

12)  $8.65 \times 10^{-1}$  \_\_\_\_\_

13)  $9.11 \times 10^3$  \_\_\_\_\_

14)  $5.40 \times 10^1$  \_\_\_\_\_

15)  $1.76 \times 10^0$  \_\_\_\_\_

16)  $7.4 \times 10^{-5}$  \_\_\_\_\_