

## Writing numbers in scientific notation

## Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

<sup>1.</sup> 71,000,000 = \_\_\_\_\_

<sup>2.</sup> 8,420,000 = \_\_\_\_\_

<sup>3.</sup> 4,600 = \_\_\_\_

<sup>4.</sup> 9,897,000 = \_\_\_\_\_

<sup>5.</sup> 2,060,000 = \_\_\_\_\_

<sup>6.</sup> 1,700 = \_\_\_\_

<sup>7.</sup> 6,767,000 = \_\_\_\_\_

8. 77,000 = \_\_\_\_\_

9. 6,100,000 = \_\_\_\_

<sup>10.</sup> 7,780,000 = \_\_\_\_\_



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## Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. 
$$71,000,000 = 7.1 \times 10^{7}$$

$$^{2.}$$
 8,420,000 =  $8.42 \times 10^{6}$ 

$$3. \quad 4,600 = 4.6 \times 10^{3}$$

$$9,897,000 = 9.897 \times 10^6$$

$$^{5.}$$
 2,060,000 =  $2.06 \times 10^{6}$ 

6. 
$$1,700 = 1.7 \times 10^3$$

$$^{7.}$$
 6,767,000 =  $6.767 \times 10^{6}$ 

8. 
$$77,000 = 7.7 \times 10^4$$

9. 
$$6,100,000 = 6.1 \times 10^{6}$$

$$7,780,000 = 7.78 \times 10^{6}$$