

Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

^{1.} 7,000,000,000 = _____

^{2.} 70,000 = _____

^{3.} 50,000 = _____

^{4.} 870,000,000 = _____

^{5.} 776,000,000 = _____

^{6.} 38,890,000 = _____

^{7.} 54,000 = _____

8. 780,000 = ____

9. 71,000,000,000 = ____

^{10.} 290,000,000 = _____



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Provide the scientific notation for each value.

1.
$$7,000,000,000 = \frac{7 \times 10^9}{}$$

$$^{2.} \quad 70,000 = \frac{7 \times 10^4}{}$$

$$50,000 = 5 \times 10^4$$

4.
$$870,000,000 = 8.7 \times 10^8$$

$$^{5.}$$
 $776,000,000 = 7.76 \times 10^{8}$

6.
$$38,890,000 = 3.889 \times 10^{7}$$

$$^{7.}$$
 54,000 = 5.4×10^4

8.
$$780,000 = 7.8 \times 10^5$$

9.
$$71,000,000,000 = 7.1 \times 10^{10}$$

10.
$$290,000,000 = 2.9 \times 10^{8}$$