



Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. 5,740,000 = _____
2. 88,900,000 = _____
3. 17,000 = _____
4. 730,000,000 = _____
5. 62,450,000 = _____
6. 557,230,000,000 = _____
7. 584,200,000,000 = _____
8. 96,000,000,000 = _____
9. 53,890,000 = _____
10. 8,589,000 = _____



Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. $5,740,000 = 5.74 \times 10^6$

2. $88,900,000 = 8.89 \times 10^7$

3. $17,000 = 1.7 \times 10^4$

4. $730,000,000 = 7.3 \times 10^8$

5. $62,450,000 = 6.245 \times 10^7$

6. $557,230,000,000 = 5.5723 \times 10^{11}$

7. $584,200,000,000 = 5.842 \times 10^{11}$

8. $96,000,000,000 = 9.6 \times 10^{10}$

9. $53,890,000 = 5.389 \times 10^7$

10. $8,589,000 = 8.589 \times 10^6$
