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 = $ 5.74×10^{6}

2. $88{,}900{,}000 = $ 8.89×10^{7}

3. $17{,}000 = $ 1.7×10^{4}

4. $730{,}000{,}000 = $ 7.3×10^{8}

5. $62{,}450{,}000 = $ 6.245×10^{7}

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

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

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

9. $53{,}890{,}000 = $ 5.389×10^{7}

10. $8{,}589{,}000 = $ 8.589×10^{6}