Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. 87,000,000 = _____

2. 5,650,000 = _____

3. 7,800 = _____

4. 23,000 = _____

5. 275,000,000 = _____

6. 68,000 = _____

7. 89,000 = _____

8. 86,000,000 = _____

9. 1,041,000 = _____

10. 520,000 = _____

Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. $87,000,000 = \underline{8.7 \times 10^{7}}$

2. $5,650,000 = \underline{5.65 \times 10^{6}}$

3. $7,800 = \underline{7.8 \times 10^{3}}$

4. $23,000 = \underline{2.3 \times 10^{4}}$

5. $275,000,000 = \underline{2.75 \times 10^{8}}$

6. $68,000 = \underline{6.8 \times 10^{4}}$

7. $89,000 = \underline{8.9 \times 10^{4}}$

8. $86,000,000 = \underline{8.6 \times 10^{7}}$

9. $1,041,000 = \underline{1.041 \times 10^{6}}$

10. $520,000 = \underline{5.2 \times 10^{5}}$