Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. 6,800 = _____

2. 9,252,000 = _____

3. 46,000 = _____

4. 66,000 = _____

5. 628,000 = _____

6. 4,583,000 = _____

7. 67,000 = _____

8. 7,900 = _____

9. 5,400 = _____

10. 8,760,000 = _____

Writing numbers in scientific notation

Grade 6 Scientific Notation Worksheet

Provide the scientific notation for each value.

1. $6{,}800 = \underline{6.8 \times 10^3}$

2. $9{,}252{,}000 = \underline{9.252 \times 10^6}$

3. $46{,}000 = \underline{4.6 \times 10^4}$

4. $66{,}000 = \underline{6.6 \times 10^4}$

5. $628{,}000 = \underline{6.28 \times 10^5}$

6. $4{,}583{,}000 = \underline{4.583 \times 10^6}$

7. $67{,}000 = \underline{6.7 \times 10^4}$

8. $7{,}900 = \underline{7.9 \times 10^3}$

9. $5{,}400 = \underline{5.4 \times 10^3}$

10. $8{,}760{,}000 = \underline{8.76 \times 10^6}$