

Name : _____

Scientific Notation

Positive: ES1

Example:

Write 3,200 in scientific notation.

3,200



We should move the decimal point 3 places to the left. So, the exponent will be 3.

$$3,200 = 3.2 \times 10^3$$

Express each number in scientific notation.

1) 562 = _____

2) 4,216 = _____

3) 49,603 = _____

4) 25 = _____

5) 128,569 = _____

6) 836 = _____

7) 9,364 = _____

8) 34,121 = _____

9) 22 = _____

10) 912 = _____

11) 7,350 = _____

12) 4,874 = _____

13) 80,256 = _____

14) 13,058 = _____