

Name: _____

Date: _____

Scientific Notation - Standard

Example:

Write 3,200 in scientific notation.

3 2 0 0

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. 13,058 = _____ 8. 562 = _____

2. 912 = _____ 9. 49,603 = _____

3. 4,216 = _____ 10. 9,364 = _____

4. 836 = _____ 11. 25 = _____

5. 22 = _____ 12. 4,874 = _____

6. 80,256 = _____ 13. 128.569 = _____

7. 7,350 = _____ 14. 34,121 = _____