

Name : \_\_\_\_\_

# Scientific Notation

Negative: ES1

Example:

Write 0.0061 in scientific notation.



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

$$0.0061 = 6.1 \times 10^{-3}$$

Express each number in scientific notation.

1) 0.0736 = \_\_\_\_\_      2) 0.0092 = \_\_\_\_\_

3) 0.0002 = \_\_\_\_\_

5) 0.00862 = \_\_\_\_\_

7) 0.026 = \_\_\_\_\_

9) 0.152 = \_\_\_\_\_

11) 0.004526 = \_\_\_\_\_      12) 0.00067 = \_\_\_\_\_

13) 0.089 = \_\_\_\_\_      14) 0.18 = \_\_\_\_\_

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