

Scientific Notation - Standard

Negative: MS4

Example:Write 8.145×10^{-7} in standard notation.

Here the exponent is -7. We should move the decimal point 7 places to the left.

$$8.145 \times 10^{-7} = \mathbf{0.0000008145}$$

Express each number in standard notation.

1) 1.04×10^{-8} = _____

2) 2.4109×10^{-11} = _____

3) 8.9×10^{-15} = _____

4) 4.017×10^{-9} = _____

5) 6.4708×10^{-12} = _____

6) 5.4×10^{-14} = _____

7) 3.89×10^{-7} = _____

8) 6.6721×10^{-8} = _____

9) 9.8×10^{-10} = _____

10) 2.014×10^{-13} = _____

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