

Scientific Notation 1

1. Circle which of the following are in scientific notation:

a. 2.3109×10^5

b. 0.12×10^{-2}

c. 8.00×10^1

d. 0.0003×10^7

e. 5.4

f. 1.2×5^3

g. 7.0012×10^0

2. Convert each of the following into scientific notation:

a. 0.0000523

b. 102

c. 502364.113

d. 0.15

e. 2.3

f. 32

3. Convert each of the following into normal decimals:

a. 5.2×10^2

b. 8.115×10^{-4}

c. 1.34×10^7

d. 7.05×10^{-3}

e. 4.6×10^0