

Standard and Scientific Notations

Express each number in scientific notation.

1) 0.0056 = _____ X 10

2) 24,010 = _____ X 10

3) 4,085 = _____ X 10

4) 0.017 = _____ X 10

5) 0.000796 = _____ X 10

6) 952 = _____ X 10

7) 50,413 = _____ X 10

8) 0.004 = _____ X 10

Express each number in standard notation.

9) 2.445×10^3 = _____

10) 1.04×10^{-4} = _____

11) 9.165×10^{-2} = _____

12) 5.962×10^3 = _____

13) 2.2×10^{-5} = _____

14) 3.12×10^{-1} = _____

15) 8.0447×10^4 = _____

16) 1.278×10^2 = _____