

Logarithm

Exercise 3.1 for Class IX

Q1. Express each of the following numbers in scientific notation.

- i. 5700
- ii. 49,800,000
- iii. 96,000,000
- iv. 416.9
- v. 83,000
- vi. 0.00643
- vii. 0.0074
- viii. 60,000,000
- ix. 0.00000000395
- x. $\frac{275,000}{0.0025}$

Q2. Express the following numbers in ordinary notation.

- i. 6×10^{-4}
- ii. 5.06×10^{10}
- iii. 9.018×10^{-6}
- iv. 7.865×10^8