

## Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Which of the following parts of logarithm may be positive or negative.	A. Characteristics B. Mantisa C. Both a and b D. None of these
2	The integral part of logarithm is called _____:	A. Characteristics B. Mantisa C. Common logarithm D. Natural logarithm
3	The logarithm of any number consist of parts:	A. Three B. Four C. One D. Two
4	By convention if only the common logarithm are used throughout a discussion the base _____ is not written:	A. e B. 10 C. 1 D. 0
5	Common logarithms are also known as _____ lograthims:	A. Naperian B. Khwarizmian C. Jobst Burgi's D. Biggesian
6	$\log_e =$ _____ where $e = 2.718$ :	A. 0 B. 0.4343 C. infinity D. 1
7	$\log_a 1 =$	A. 1 B. 10 C. 0 D. e
8	The logarithm of unity to any base is:	A. 1 B. 10 C. e D. 0
9	Logarithm of a negative number is equal to:	A. 1 B. 0 C. -1 D. Not defined
10	Logarithms with base 10 are known as:	A. Natural logarithms B. Commonlogarithms C. Both a and b D. None of these
11	Ordinary notation of $7.61 \times 10^{-4}$ is:	A. 0.000761 B. 0.761 C. 76100 D. 0.0000761
12	Scientific notation of 0.00058 is:	A. $5.8 \times 10^{5}$ B. $58 \times 10^{-5}$ C. $5.8 \times 10^{-4}$ D. $5.8 \times 10^{-5}$
13	Antilogarithm table was prepared by:	A. Musa Al Khwarizmi B. Henry Briggs C. John Napier D. Jobst Burgi
14	Who used 'e' as the base for the preparation of logarithm tables.	A. Henry Briggs B. Jobst Burgi C. Musa Al Khawrizmi D. John Napier
15	Who prepared logarithm tables with base 10.	A. John Napier B. Henry Briggs C. Jobst Burgi D. Musa Al Khwarizmi

