

Mathematics 9th Class English Medium Unit 3 Online Test

Sr	Questions	Answers Choice
1	Antilogarithm table was prepared by:	A. Musa Al Khwarizmi B. Henry Briggs C. John Napier D. Jobst Burgi
2	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
3	Who prepared logarithm tables with base 10.	A. John Napier B. Henry Briggs C. Jobst Burgi D. Musa Al Khwarizmi
4	Difficult and complicated calculation become easier by using:	A. Matrices B. Logarithms C. Triangles D. None of these
5	The first mathematician who gave the idea of algorithm was:	A. Henry Briggs B. John Napier C. Musa Al Khwarizmi D. Jobst Burgi
6	Scientific notation of 0.0643 is:	A. 6.43×10^{-2} B. 6.43×10^4 C. 6.43×10^{-4} D. 6.43×10^2
7	Question Image	A. 1 B. 2 C. 3 D. 4
8	If $\log_x 64 = 2$ then value of x will be:	A. 64 B. 2 C. 8 D. 64^2
9	$\log_a a = :$	A. 0 B. 1 C. -1 D. 10
10	Scientific Notation of 0.0074 is:	A. 7.4×10^{-3} B. 7.4×10^4 C. 7.4×10^{-2} D. 7.4×10^{-4}
11	The relation $y = \log_z x$ implies:	A. $xy = z$ B. $zy = x$ C. $xz = y$ D. $yz = x$
12	Question Image	
13	$\log_b a \times \log_c b$ can be written as	A. $\log_a c$ B. $\log_c a$ C. $\log_a b$ D. $\log_b a$
14	$\log (m^n)$ can be written as:	A. $(\log m)^n$ B. $m \log n$ C. $n \log m$ D. $\log (mn)$
15	$\log p - \log q$ same as.	B. $\log (p-q)$