

Mathematics 9th Class English Medium Unit 2 Online Test

Sr	Questions	Answers Choice
1	The value of $\log 4 + \log 25$ is	A. 2 B. 3 C. 4 D. 5
2	$\log_{10} 10^0$ is	A. 0 B. 1 C. 2 D. Impossible
3	Question Image	A. 2 B. 1 C. 4 D. 8
4	Question Image	A. 0 B. -3 C. 3 D. +3
5	$\log_{9} 1/82 =$	A. -1 B. -2 C. 2 D. 1 does not exist
6	Log e = where 2.718	A. 0 B. 0.4343 C. 1 D. 0.22
7	Question Image	A. $a+b=1$ B. $a-b=1$ C. $a=b$ D. $a^{2} - b^{2} = 1$
8	Question Image	A. $\log I$ B. $\log n$ C. $\log (I-n)$ D. - $\log n$
9	Log x will be equal to.	A. $ $ B. $ $ C. $ $ D. $ $
10	If $\log(x+3) = \log(15x-4)$ then x is.	A. 0.5 B. 7 C. 2 D. 17
11	The base of natural logarithm is.	A. 0 B. 1 C. 10 D. e
12	The logarithm of any number to itself as base is	A. 1 B. 0 C. -1 D. 10
13	The relation of $y = \log_z x$ implies	A. $x^y = z$ B. $z^y = x$ C. $x^2 = y$ D. $x^2 = x$
14	Question Image	
15	If $a = b \times 10^n$ is written in scientific notation then	