

Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Question Image <input style="width: 500px; height: 20px;" type="text"/>	A. X B. Y C. U D. Φ
2	A collection of well-known objects is called	A. Set B. Power set C. Subset D. None
3	L.C.M. of a^2-b^2 and a^4-b^4 is	A. a^2+b^2 B. a^2-b^2 C. a^4-b^4 D. $a-b$
4	Find the median of the given data 110, 125, 122, 130, 124, 127, and 120	A. 124 B. 120 C. 125 D. 127
5	The total number of diagonals in a polygon with 9 sides is	A. 18 B. 21 C. 25 D. 27
6	The boiling point of water Kelvin is	A. 373.15 B. 310.15 C. 273.15 D. 212
7	Fundamental trigonometric ratios are	A. 3 B. 4 C. 5 D. 6
8	Which of the following is not on the x-axis?	A. (0,0) B. (a,0) C. (b,0) D. (g,0)
9	If A and B are disjoint sets, then $A \cup B$ is equal to	A. A B. B C. $A \cup B$ D. Φ
10	Question Image <input style="width: 500px; height: 20px;" type="text"/>	A. Rational Number B. Natural Number C. Irrational Number D. Integer A. 1 B. -

11	The logarithm of unity to any base is	B. 0 C. 10 D. e
12	$\log_9 1/82 =$	A. -1 B. -2 C. 2 D. 1 does not exist
13	Question Image	A. Infinite set B. Subset C. Supper set D. Finite set
14	An equilateal traingl.....	A. can be isosceles B. Can be right angled C. Can be obtuse angled D. Has each angle equal to 50 ^o
15	The differente number of ways to describe a set are.	A. 1 B. 2 C. 3 D. 4
16	The base of natural logrithm is.	A. 0 B. 1 C. 10 D. e
17	-----Introduced logarithm table.	A. John Napier B. Henry Briggs C. Euler D. Khwarizmi
18	The number of subsets of a set of four elements is equal to	A. 16 B. 8 C. 4 D. 6
19	$y = -3x^3 + 7$ is.....function.	A. exponential B. cubic C. linear D. reciprocal
20	A set containing no element is called	A. Empty set B. Subset C. Singleton set D. Super set