

Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Question Image	A. X B. Y C. U D. Φ
2	Name the property of real numbers used $1/2 \times 1 = 1/2$	A. Additive Identity B. Additive Inverse C. Multiplicative identity D. Multiplicative inverse
3	If $a = b$, $b = c$ then $a = c$ is an example of	A. Axiom B. Postulate C. Theorem D. Proof
4	The graph of inequality $y > 0$ is half plane.	A. lower B. Upper C. Right D. Left
5	Question Image	A. Reflexive B. Symmetric C. Transitive D. Additive
6	The logarithm of 345 is.	A. 1.5378 B. 2.5738 C. 2.5738 D. 3.5738
7	-----Introduced logarithm table.	A. John Napier B. Henry Briggs C. Euler D. Khwarizmi
8	The set of all points which is farther than 2 km from a fixed point B is a region outside a circle of radius..... and centre at B.	A. 1 km B. 1.9 km C. 2 km D. 2.1km
9	Question Image	A. associative property of intersection B. Associaive property of Union C. Commutative property of intersection D. Commutative property of Union
10	The logarithm of unity to any base is.	A. 1 B. 0 C. 10 D. e
11	All points (x,y) with $x < 0, y < 0$ lie in quadrant	A. I B. II C. III D. IV
12	The sexagesimal system is a number system with the base	A. 2 B. 10 C. 60 D. 16
13	The degree of quadratic polvnomia is	A. 1 B. 2 C. 3

		C. 3 D. -2
14	A locus is a set of points that follow a given.	A. Instructions B. rule C. variable D. value
15	If the product of the gradients of two lines is (-1) then the lines are	A. Parallel B. Perpendicular C. Collinear D. Coincident
16	A set with no element is called	A. Subset B. Null set C. Super set D. Singleton set
17	Question Image	A. Whole number B. Irrational Number C. Integer D. Rational Number
18	If $n(S) = 12$ and $n(B) = 8$ then $p(B)$ is	A. $3/2$ B. $2/3$ C. 20 D. 4
19	What numeral system did the Romans use?	A. Decimal system B. Sexagesimal system C. Roman numeral system D. Indo -Arabic numeral system
20	Question Image	