

## Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Question Image <input type="text"/>	A. 90 <sup>o</sup> B. 45 <sup>o</sup> C. 60 <sup>o</sup> D. 30 <sup>o</sup>
2	In-centre is the point of concurrency of three.....of triangle.	A. Right bisectors B. Angle bisectors C. Altitudes D. Medians
3	A collection of well -defined distinct objects is called	A. subset B. Power set C. Set D. Venn diagram
4	If the decimal point is moved to the right when converting to scientific notation, the exponent is.	A. Negative B. Positive C. Zero D. Constant
5	Question Image <input type="text"/>	A. $a+b=1$ B. $a-b=1$ C. $a=b$ D. $a^2 - b^2 = 1$
6	Question Image <input type="text"/>	A. Rational number B. Whole number C. Irrational Number D. Natural
7	Question Image <input type="text"/>	A. Rational number B. Irrational number C. Natural number D. Integer
8	Question Image <input type="text"/>	A. associative property of intersection B. Associaive property of Union C. Commutative property of intersection D. Commutative property of Union
9	Question Image <input type="text"/>	A. 1/2
10	Question Image <input type="text"/>	A. Trichotomy B. Transitive C. Additive D. Multiplicative
11	Question Image <input type="text"/>	A. 1 D. 1/2
12	If $\log 2 = 0.3010$ , then $\log 200$ is	A. 1.3010 B. 0.6010 C. 2.3010 D. 2.000
13	The degree of linear inequality is	A. 1 B. 2 C. 3 D. 4
14	A triangle having two sides congruent is called.	A. Scalene B. Right angled C. Equilateral D. Isosceles
15	The conjunction $p \wedge q$ is true when p and q are	A. T, T B. T, F C. F, T D. F, F
		A. -1

16	Question Image	B. -1/2 C. 1/2 D. 1/7
17	The statemetrn that has been proved true based on previously known facts is	A. axiom B. postulate C. thorem D. proof
18	The base of commonlogrithm is	A. 2 B. 10 C. 5 D. e
19	If a lineof slope =-3 passes through origin and P (3,k) the value of k is.	A. 3 B. -3 C. 9 D. -9
20	$A \cup B = B \cup A$ is known as	A. Commutative property of union B. Commutative property of intersection C. Associative property of Union D. Associative property of Intersection