

Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Ordered pair is written as.	A. x B. y C. (x,y) D. (y,x)
2	The bisectors of the angles of a triangle meet at a point called.	A. In centre B. Ortho centre C. Circumcentre D. Centroid
3	The solution region of inequality $x < 1$ is half plane	A. Close right B. Closed left C. Open right D. Open left
4	The difference between the greatest value and the smallest value is called.	A. Class limits B. Midpoint C. Relative frequency D. Range
5	Who is considered Father of formal logic?	A. Aristotle B. Alfred North C. Bertrand Russell D. Kurt Godel
6	If set A has 3 elements and B has 4 then $A \times B$ haselements.	A. 4 B. 7 C. 3 D. 12
7	In a regular hexagon, the ratio of the length of a diagonal to the side length is.	A. 2:1 B. 3:2 C. 2:3 D. 4:1
8	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">Question Image</div>	A. Rational number B. Irrational number C. Natural number D. Integer
9	The probability of a certain Event is	A. 0 B. 1 C. 2 D. Not possible
10	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">Question Image</div>	A. Rational number B. Whole number C. Irrational Number D. Natural
11	Number of elements in power set of $\{1,2,3\}$	A. 4 B. 6 C. 8 D. 9
12	Point (-3,4) lies in the quadrant.	A. I B. II C. III D. IV
13	The statement "A straight line can be drawn between any two points" is	A. Theorem B. Conjective C. Axiom D. Logic
14	If y-coordinates of two points are same then line passing through them is parallel to.	A. x-axis B. y -axis C. Origin D. any line
15	If the decimal point is moved to the left when converting to scientific notation, the exponent is.	A. Positive B. Negative C. Zero D. Constant

16	The invention of zero is attributed to which civilization.	A. Greeks B. Indians C. Arabs D. Romans
17	The formula of Fibonacci sequence is.	
18	The decimal part of Logarithm is	A. Mantissa B. Characteristic C. Real D. Imaginary
19	If x-coordinates of two points are same then line passing through them is parallel to	A. x-axis B. y-axis C. origin D. any line
20	What numeral system did the Romans use?	A. Decimal system B. Sexagesimal system C. Roman numeral system D. Indo-Arabic numeral system
