



Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	A triangle having all sides different is called	A. Isosceles B. Scalene C. Equilateral D. Right
2	Log 100=	A. 2 B. 3 C. 1 D. 10
3	The observation that occurs most often is called	A. Mode B. Median C. Mean D. Range
4	How many letter are used to Roman numeral system.	A. 3 B. 5 C. 7 D. 10
5	The midpoint or class mark of the grop (6-10)3 is	A. 4 B. 6 C. 8 D. 10
6	In the following linear equation is	A. $5x > 7$ B. $4x - 2 < 1$ C. $2x + 1 = 1$ D. $4 = 1 + 3$
7	If two medians of a traingle are congruent then he triangle will be	A. Isosceles B. Equilateral C. Right angled D. Acute angled
8	The quality of two ratios is called	A. Proper factor B. Scale factor C. Area factor D. Proportion
9	Question Image <input style="width: 500px; height: 20px;" type="text"/>	A. 1 B. 2 C. 3 D. 4
10	Measure of central tendency is used to find out theof a data set	A. Class boundaries B. Cumulative frequency C. Middle or centre value D. Frequency
11	The total number of diagonals in a polygon i with 9 sides is	A. 18 B. 21 C. 25 D. 27
12	Slope of the line $y = 5x + 3$ is	A. 3-3 B. 5 C. -5
13	The probability of an impossible event is	A. 0 B. 1 C. 2 D. -1
14	The process which generatethe result is called	A. Event B. Experiment C. Out comes D. Probability
15	A card is chosen from a pack of 52 playing cards find the probability of getting no jack and king.	A. 2/3 B. 11/13 C. 2/52 D. 11/52

16	The conjunction $p \wedge q$ is true when p and q are	A. T, T B. T, F C. F, T D. F, F
17		
18	A set having only one element is called	A. Singleton set B. Super set C. Power Set D. Sub set
19	Factors of $3x^2 - x - 2$ are	A. $(x+1)(3x-2)$ B. $(x+1)(3x+2)$ C. $(x-1)(3x-2)$ D. $(x-1)(3x+2)$
20		A. Prime Number B. Odd Number C. Irrational Number D. Rational Number