

Mathematics 9th Class English Medium Online Test

0	Overtions	A
Sr	Questions	Answers Choice
1	Question Image	A. Natural Number B. Rational Number C. Irrational Numbers D. Integers
2	Question Image	A. log3 4=81 B. log4 3=81 C. log 3 81=4 D. log 4 81=3
3	If $f(x) = 2x - 1$ then $f(7)$	A. 10 B. 11 C. 13 D. 15
4	If A is a subset of B and A = B, then a is anof B.	A. Universal Set B. Proper Subset C. Improper Subset D. Power Set
5	x =is not a solution of inequality x <-3/2	A1.5 B2.5 C3 D2
6	The logarithm of 345 is.	A. 1.5378 B. 2.5738 C. 2.5738 D. 3.5738
7	In log b $x = 725$, the characteristic is	A. 0 B. 1 C. 2 D. 3
8	In Roman counting the lettr "L"Represents the number	A. 10 B. 50 C. 100 D. 500
9	For what value of k, a line passing through the points (-3,-7) and (4,k) has gradient 3/7?	A. 4 B4 C3 D7
10	If 7x + 4 <6x +6, then x belongs to the interval	
11	The LCM of 16x ² , 4x and 30 xy is	A. 480 x ³ y B. 240 xy C. 240 x ² y D. 120 x ⁴ y
12	The arrangemnt of data is necessary to find the value of.	A. Mean B. Median C. Mode D. Range
13	A tringle having two sides congruent is called.	A. Scalene B. Right angled C. Equilateral D. Isosceles
14	The gradient of two parallel line is	A. Equal B. Zero C. Negative receiprocals of eath other D. Always underfined
15	Question Image	A. Whole number B. Irrational Number C. Integer D. Rational Number
		A. 0 ^o

16	Question Image	B. 90 ^o C. 180 ^o D. 360 ^o
17	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
18	The garbage dumping area must be 5 km away from the city. Whoih locus do we have to draw.	A. Circle B. Right bisector C. Angle bisector D. Parallel lines
19	The word probability is derived from	A. English word B. Latin word C. French word D. Greek word
20	If set A has 3 elements and B has 4 then A x B haselements.	A. 4 B. 7 C. 3 D. 12