

Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	If Hadi rolled a fair dice then the probability of getting a prime number is	A. 0.5 B. 1 C. 0 D. 0.6
2	Which data takes only some specific values.	A. Continous data B. Discrete data C. Grouped data D. Ungrouped data
3	If the volume of two similar solids is 125 cm3 nd 27 cm 3, the ratio of their correspoding heights is.	A. 3:5 B. 5:3 C. 25:9 D. 9:25
4	Question Image	A. Injective B. Surjective C. Into D. Periodic
5	Circumcentre is the point of concurrency of threeof traingle.	A. Right bisectors B. Angle bisectors C. Altitudes D. Medians
6	Question Image	A. Distributive property of intersection over union B. De-Morgan's law C. Disributive of union D. Distributive property of union over intersection
7	All points (x,y) with x<0,y<0 lie in quadratn.	A. I B. II C. III D. IV
8	If log 2=0.3010, then log 200 is	A. 1.3010 B. 0.6010 C. 2.3010 D. 2.000
9	Which of the following is not on the x-	A. (00) B. (a,0) C. (b,0) D. (g,0)
10	If a lineof slope =-3 passes through origin and P (3,k) the value of k is.	A. 3 B3 C. 9 D9
11	The number of subsets of a set of four elements is equal to	A. 16 B. 8 C. 4 D. 6
12	the sequence 0,1,1,2,3,5,8,13,21 is known as	A. Fibonacci B. Prime C. Even D. Odd
13	H.C.F of 35 a2b2 and 20 a3b3 is	A. 5 a2 b2 B. 20 a 3 b3 C. 35 a5 b5 D. 5 ab
14	All point with x<0,y<0 lie in quadrants	A. I B. II C. III D. IV
15	Everynumber is not a surd	A. Irrational B. Complex C. Rational

		D. Real
16	The sum of all values divided by number of values is called	A. Mean B. Median C. Mode D. Range
17	A locus is a set of points that follow a given.	A. Instructions B. rule C. variable D. value
18	If in center, circumcenter, orthocenter and centroid of a triangle coincide then triangle is.	A. Isosceles B. Equilateral C. Right angled D. Acute angled
19	Question Image	A. 23 B. 15 C. 9 D. 40
20	Question Image	A. 1/2