Mathematics 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Question Image	
2	Question Image	
3	The graph of which function has "U" shape.	A. Linear B. quadratic C. cubic D. reciprocal
4	Question Image	A. 0^o B. 90 ^o C. 180^o D. 360 ^o
5	Which of them is the set of all elements of U, which belong to A but do not belong to B is called.	A. Overlapping sets B. Difference of sets C. Disjoint sets D. Complement of a set
6	The equation of a straight line in the slope-intercept form is written as.	A. y = m(x+c) B. y-yl =m (x -x1) C. y = c +mx D. ax+by+c=0
7	The complement of U is.	A. Sub B. <span style="font-size:14.0pt;mso-bidi-font-size:11.0pt; line-height:107%;font-family:"Calibri",sans-serif;mso-ascii-theme-font:minor-latin; mso-fareast-font-family:"Times New Roman";mso-fareast-theme-font:minor-fareast; mso-hansi-theme-font:minor-latin;mso-bidi-theme-font:minor-latin;mso-ansi-language: EN-US;mso-fareast-language:EN-US;mso-bidi-language:AR-SA">Φ C. Impossible D. Union
8	Find the median of the given data 110,125,122,130,124,127, nand 120	A. 124 B. 120 C. 125 D. 127
9	Question Image	A. Distributive of union B. De-Morgan's law C. Distributive property of intersection over union D. Distributive property of union over intersection
10	A regular polygon has an exterrior angle of 30 ^{o}. How many diagonals does the polygon have?	A. 54 B. 90 C. 72 D. 108
11	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
12	Question Image	
13	A conditional is regarded as false only when	A. Antecedent is true and consequent is false B. Consequent is true and antechedent is false C. Antecedent is true only D. Consequent is false only
14	Question Image	B. 1

14	Question Image	B. 1
15	The parallelogram has an area of 64 cm2 and a similar parallelogram has an area of 144 cm2. If a side of the smaller parallelogram is 8 cm, what is the corresponding side of the larger parallelogram?	A. 10 cm B. 12 cm C. 18 cm D. 16 cm
16	the sequence 0,1,1,2,3,5,8,13,21..... is known as	A. Fibonacci B. Prime C. Even D. Odd
17	If y-coordinates of two points are same then line passing through them is perpendicular to.	A. x-axis B. y-axis C. origin D. any line
18	Question Image	A. P B. Q C. U D. O
19	If Fatima rolled two fair dice then the probabiility of getting a fractional number is.	A. 0.5 B. 1 C. 0 D. 2
20	Whch of the following is the symbol of similarity.	A. ~<o:p></o:p> B. = C. <span style="font-size:22.0pt;mso-bidi-font-size:11.0pt; line-height:107%;font-family:"Calibri",sans-serif;mso-ascii-theme-font:minor-latin; mso-fareast-font-family:Calibri;mso-fareast-theme-font:minor-latin;mso-hansi-theme-font: minor-latin;mso-bidi-theme-font:minor-latin;mso-ansi-language:EN-US;mso-fareast-language: EN-US;mso-bidi-language:AR-SA">≡ D. ≈<o:p></o:p>