

10th Class Math English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Line segment joining any point of the circle to the centre is called:	A. Circumference B. Diameter C. Radial segment D. Perimeter
2	The nature of roots depends on the value of:	Ab+4ac B. b ² +4c C. b ² -4ac Db+4ac ²
3	If b^2 -4ac < 0, then roots are:	A. Unreal B. Imaginary C. Real D. Unequal
4	Question Image	
5	In a cyclic quadrilateral, the opposite angles are:	A. Complementary B. Abtuse C. Supplementroy D. Acute
6	From a point outside the circle tangents can be drawn:	A. One B. Two C. Three D. Four
7	The angle subtended by an arc at the circumference of a circle is called a:	A. Acute angle B. Circum angle C. Abtue angle D. Ascribe angle
8	Question Image	
9	Equation is $2x^4-3x^3+7x^2-3x+2=0$ called:	A. Reciprocal B. Radical C. Exponential D. None
10	The measures that are used to determine the degree or extent of variation in a data set are called:	A. central value B. A.M C. measures of dispersion D. median
11	If the rotation of the rays is anti-clock wise, the angle has measure:	A. Positive B. Radian C. Standar D. Negative
12	If variance is equal to 36 then the standard deviation will be:	A. 36 B. 6 C6 D. none of these
13	Product of two roots =	
14	Question Image	A. Polynomial B. Variable C. Constant D. Co-efficient
15	Question Image	B. bc
16	Arithmetic mean of 34,34,34,34,34,34 is.	A. 0 B. 341 C. 6 D. 170
17	Cosθ,Secθ =	A. 1 B. tanθ C. 0 D. Cosθ
		A. An angle

18	The union of two non-collinear rays, which have common end point is called:	B. Degree C. A minute D. A radian
19	If the rotation of the ray is clockwise, the angle is in measure:	A. positive B. negative C. initial D. terminal
20	Question Image	A. 5 B. 18 C. 15 D. 23