

Mathematics 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Right bisector of the chord of a circle always passes through the:	A. Radius B. Circumference C. Centre D. Diameter
2	A chord passing through the centre of a circle is called:	A. Radius B. Diameter C. Circumference D. Secant
3	Radii of a circle are:	A. All equal B. Double of the diameter C. All unequal D. Half of any chord
4	Question Image	A. -1 B. 1 C. 0
5	Question Image	
6	Question Image	
7	Question Image	
8	Question Image	
9	Question Image	A. 90° B. 45° C. 60° D. 30°
10	Question Image	A. $115'$ B. 135° C. 150° D. 30°
11	$20^\circ =$	A. $360'$ B. $630'$ C. $1200'$ D. $3600'$
12	The system of measurement in which the angle is measured in radians is called:	A. CGS system B. Sexagesimal system C. MKS system D. Circular system
13	The union of two non-collinear rays, which have common end point is called:	A. An angle B. Degree C. A minute D. A radian
14	The positive square root of mean of the squared deviations of $x_i (i=1, 2, \dots, n)$ observations from their arithmetic mean is called:	A. Harmonic mean B. Range C. Standard deviation
15	The mean of the squared deviations of $x_i (i = 1, 2, \dots, n)$ observations from their arithmetic mean is called:	A. Variance B. Standard deviation C. Range