

10th Class Math English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	1/2 sosec 45 ⁰	A. 1/2√2 B. 1/√2 C. √2 D. √3/2
2	The size of class interval (6-10) is.	A. 4 B. 5 C. 8 D. 10
3	A subset of A x A is called in A.	A. Set B. Relation C. Function D. Info function.
4	A part of the circumference of a circle is called a/an :	A. angel B. are C. circumference D. radian
5	Quadratic equation is also known as equation of:	A. Standard form B. Polynomials C. Second degree D. Higher order
6	The radiance measure of an angle that forms a complete circle is:	A. 2π B. 3π C. 4π D. 6π
7	The point (-5,-7) lies in quadrant.	A. I B. II C. III D. IV
8	Question Image	
9	N∩ W =	A. Ø B. {Ø} C. N D. W
10	A tangent to a circle is perpendicular to the radial segment drawn to the point of:	A. Contact B. Tangency C. Concurrency D. Tangent
11	A frequency polygon is a many side	A. Closed figure B. Rectangle C. Square D. Circles
12	The system of measurement in which the angle is measured in radian is called.	A. CGS system B. Sexagesimal system C. Circular system D. MSK sytem
13	The discriminant of 7x ² +8x+1=0 is:	A. 32 B. 34 C. 36 D. 38
14	The set {x/x∈W ½≤ 101} is.	A. Infinite set B. Sub set C. Null set D. Finite set
15	To resolve rational fraction, multiply both sides by:	A. H.C.F B. An even, number C. L.C.M D. An odd number
16	Mode from the following data ,4.4,5.5,6.6,7.7,8.8,6.5,6.5,7 is	A. 4 B. 5 C. 5.6

•	Question Image	C. 1
	The ratio of a and b is written as:	B. a : : b
8		C. a : b
		D. a = b
	Tangents drawn at the ends of diameter of a circle are to each other:	A. Parallel
		B. Non parallel
		C. Collinear
		D. Perpendicular
	A circle of any radius can be constructed by rotating a compass about:	A. A chord
)		B. An arc
		C. The straight line
		D. A fixed point