

Mathematics 10th Class English Medium Unit 9 Online Test

Sr	Questions	Answers Choice
1	Sec $270^\circ =$	A. 0 B. 1 C. -1 D. Not defined
2	Two triangles are similar if and only of their corresponding are equal:	A. Sides B. Points C. Angles D. Squares
3	Question Image	
4	Three times the sequence on any side of an equilateral triangle equal to four times the square on the:	A. Median B. Altitude C. Side D. Vertex
5	The medians of equiangular triangles are proportional to their corresponding:	A. Sides B. Angle C. Point D. Altitude
6	Which mathematical expression is correct:	
7	In an equilateral triangle ABC, then side BC is trisected at D then:	
8	Sin $60^\circ =$	A. 1 B. 0
9	Acute angle is:	A. 80° B. 60° C. 90° D. 120°
10	The sum of the squares of sides of a rhombus is equal to the sum of the squares of its:	A. Sides B. Diagonlas C. Medians D. Altitude
11	The sum of the squares of the sides of a rhombus is equal to the sum of the squares of its:	A. Sides B. Diagonlas C. Medians D. Altitude
12	Question Image	A. Sides B. Angles C. Squares D. Vertex
13	Cot $45^\circ =$	A. 1 B. -1 C. 0 D. Not defined
14	Tan $180^\circ =$	A. 0 B. 1 C. Not defined D. -1
15	Question Image	