

Chords of a Circle

Sr	Questions	Answers Choice
1	Acute angle is:	A. 80° B. 60° C. 90° D. 120°
2	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
3	The sum of the squares of the sides of a rhombus is equal to the sum of the squares of its:	A. Sides B. Diagonals C. Medians D. Altitude
4	$\sin 60^\circ =$	A. 1 B. 0
5	Two triangles are similar if and only of their corresponding are equal:	A. Sides B. Points C. Angles D. Squares
6	$\sec 270^\circ =$	A. 0 B. 1 C. -1 D. Not defined
7	The sum of the squares of sides of a rhombus is equal to the sum of the squares of its:	A. Sides B. Diagonals C. Medians D. Altitude
8	$\cot 45^\circ =$	A. 1 B. -1 C. 0 D. Not defined
9	The medians of equiangular triangles are proportional to their corresponding:	A. Sides B. Angle C. Point D. Altitude
10	$\tan 180^\circ =$	A. 0 B. 1 C. Not defined D. -1
11	Question Image <input type="text"/>	
12	Question Image <input type="text"/>	A. Sides B. Angles C. Squares D. Vertex
13	Question Image <input type="text"/>	
14	In an equilateral triangle ABC, then side BC is trisected at D then:	
15	Which mathematical expression is correct:	