

Projection of A Side of a Triangle

Sr	Questions	Answers Choice
1	Question Image	
2	Sin 60° =	A. 1 B. 0
3	Sec 270° =	A. 0 B. 1 C1 D. Not defined
4	Tan 180° =	A. 0 B. 1 C. Not defined D1
5	Question Image	
6	Two triangles are similar if and only of their corresponding are equal:	A. Sides B. Points C. Angles D. Squares
7	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
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		A. Sides
9	Question Image	B. Angles C. Squares D. Vertex
10	In an equilateral triangle ABC, then side BC is trisected at D then:	
11	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
12	Acute angle is:	A. 80° B. 60° C. 90° D. 120°
13	The medians of equiangular triangles are proportional to their corresponding:	A. Sides B. Angle C. Point D. Altitude
14	Cot 45° =	A. 1 B1 C. 0 D. Not defined
15	Which mathematical expression is correct:	