

Projection of A Side of a Triangle

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