

Mathematics 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	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
2	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
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	Question Image	A. Sides B. Angles C. Squares D. Vertex
5	Two triangles are similar if and only of their corresponding are equal:	A. Sides B. Points C. Angles D. Squares
6	The medians of equiangular triangles are proportional to their corresponding:	A. Sides B. Angle C. Point D. Altitude
7	A part of the circumference of a circle is called:	A. A segment B. A sector C. An arc D. A radius
8	1° into radians is:	A. 0.0195 radians B. 0.0165radians C. 0.0185radians D. 0.0175radians
9	1 radian is equal to:	A. $57^\circ 16' 45''$ B. $57^\circ 17' 45''$ C. $57^\circ 18' 55''$ D. $57^\circ 17' 35''$
10	Pi radians is equal to:	A. 150° B. 160° C. 180° D. 240°
11	The $D^\circ M' S''$ form of 32.25° is:	A. $32^\circ 05'$ B. $32^\circ 10'$ C. $32^\circ 15'$ D. $32^\circ 20'$
12	The decimal degrees of $25^\circ 30'$ is:	A. 25.2° B. 25.3° C. 25.4° D. 25.5°
13	360 degrees make 4 _____ angles:	A. Obtuse B. Right C. Acute D. Supplementary
14	90 degree makes _____ right angle:	A. 2 B. 4 C. 1 D. 3
15	60 seconds makes _____ minute:	A. 1 B. 2 C. 3 D. 4

