

## Mathematics 8th Class English Medium Chapter 3 Online Test

Sr	Questions	Answers Choice
1	If in a right angled traingle ABC, m < c= 900 then c is called.	A. Base B. Perpendicular C. hypotensse D. Vertex
2	In right angled triangle of base= 3, altiude = 4 then Hypotenous is	A. 5 B. 9 C. 16 D. 25
3	three times volume of a cone is equal to.	A. Volume of the cylinder B. Area of the cylender C. Volume of sphere D. Volume of hemi -sphere
4	A straight line that touches a circle at a single point extreanally is called.	A. Chord B. Tangent C. Line segment D. Sector
5	In a right angled triangle the side opposite to the right angle is called.	A. Perpendicular B. Base C. Hypotenuse D. Right angle
6	The Phytagoreas was mathematician of	A. Russia B. France C. Germany D. Greece
7	If diameter of a circle is 30 cm then the radius will be.	A. 5 B. 10 C. 15 D. 20
8	The value of pyramid is alwyas of the prism	A. Two -thrid B. One -third C. one-fourth D. Two -fourth
9	An are whose measure is less than 180 o is called	A. Minor arc B. Major arc C. are length D. sector area
10	The circles with a cemmon center and have different radii are known as.	A. Centre B. Semicircle C. Chord D. Concentric circle
11	The perpendicular distance from base to he apex is a pyramid is called.	<ul><li>A. Area</li><li>B. Laterial surface area</li><li>C. Slant height of pyramid</li><li>D. Altitude</li></ul>
12	A composite 3D figure is a three-dimentional figure mae up of basic.	A. 2D figures B. 3D figures C. Pyramid D. 2D and 3D figures