

Mathematics 9th Class English Medium Unit 14 Online Test

Sr	Questions	Answers Choice
1	_____ has unit:	A. length B. width C. area D. ratio
2	Question Image	
3	Equality of _____ ratio is defined as proportion:	A. Two B. Three C. Four D. Five
4	Question Image	A. Similar B. Congruent C. Equal D. Different
5	Question Image	D. None of these
6	The _____ bisector of an angle of a triangle divides the sides in the same ratio then it is the ratio of the lengths of the sides containing the angles:	A. Internal B. External C. Perpendicular D. None of these
7	Three non-collinear points determine a _____	A. Line B. Plane C. Curve D. Space
8	Two points determine a _____	A. Space B. Plane C. Curve D. Line
9	A line segment has _____ midpoints:	A. Two B. Only one C. Three D. More than one
10	If a line segment intersects the two sides of a triangle in the same ration then it is _____ to the third side:	A. Perpendicular B. Parallel C. Intersecting D. Similar
11	A line parallel to on side of a triangle and intersecting the other two sides divide then _____	A. Perpendicularly B. Parallely C. Proportionally D. Similarly
12	Two similar triangles are _____:	A. Congruent B. Non congruent C. May be or may be not congruent D. None of these
13	Two congruent triangle are also _____:	A. Not equal B. Non congruent C. Proportional D. Similar
14	If two triangles are similar, then their corresponding sides are:	A. Proportional B. Equal C. Unproportional D. Inversely proportional
15	Equality of two ratios is defined as _____:	A. Direct proportions B. Inverse proportions C. Ratio D. Proportion