

General Math 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The point at which the three angle-bisectors of a triangle meet is called:	A. circum-center of the triangle B. inceter of the triangle C. centroid of the triangle D. orthocenter of the triangle
2	A line segment that bisects an angle of the triangle and has its other end on the side opposite to that angle is called:	A. altitude of the triangle B. incenter of the triangle C. angle bisector of the triangle D. median of the triangle
3	The distance formula between two points is:	
4	Hero's formula is:	
5	Question Image	A. 72° B. 180° C. 108° D. 90°
6	Question Image	A. $uv-yx$ B. $vx - uv$ C. $uy - vx$ D. 0
7	Which of the following is a column matrix?	
8	Question Image	A. 2-By -1 B. 1-By-2 C. 3-By-2 D. 3-by-1
9	Question Image	
10	Question Image	
11	A point in II-quadrant has its abscissa:	A. positive B. negative C. zero D. one
12	The origin has coordinates:	A. (0,1) B. (1,0) C. (1,1) D. (0,0)
13	The distance between the point (2,1) and (-4,3) is:	A. $2\sqrt{10}$ B. $10\sqrt{2}$ C. 2 D. 10
14	Point (-2,4) lies in:	A. 1-quadrant B. II-quadrant C. III-quadrant D. IV -quadrant
15	Who gave idea of plane:	A. John Napier B. Jobst burgi C. Descartes D. Arthur cayley