

Download Median Of A Triangle Formula

A median of a triangle is a line segment from a vertex of the triangle to the midpoint of the side opposite that vertex. Because there are three vertices, there are of course three possible medians. One of the fascinating things about them is that no matter what shape the triangle, all three always intersect at a single point. This point is called the centroid of the triangle. In geometry, a median of a triangle is a line segment joining a vertex to the midpoint of the opposite side, thus bisecting that side. Every triangle has exactly three medians, one from each vertex, and they all intersect each other at the triangle's centroid. In the case of isosceles and equilateral triangles, a median bisects any angle at a vertex whose two adjacent sides are equal in length. To calculate the Mean, Median, Mode for the given data. Calculator & Solved Examples. Know the difference between Mean, Median and Mode. @Byjus This lesson will explore a specific kind of right triangle, the 30-60-90 right triangle, including the relationships that exist between the sides and angles in them. 2016-01-08 - Median Of A Triangle Formula