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| 3 medians connecting to vertices  Intersection of the medians of a triangle | | a \_\_\_\_\_\_\_\_\_\_\_ of a triangle is a line segment joining a vertex to the midpoint of the opposing side | |
| The point of concurrency of the three perpendicular bisectors of a triangle | | Height | |
| Point of Concurrency for Angle Bisector | | A segment, ray, line, or plane that is perpendicular to a segment at its midpoint | |
| a segment that connects the midpoints of two sides of a triangle; connects two midpoints of triangle; parallel to and 1/2 length of side below it | | A ray that divides an angle into two congruent angles. | |
| median  of a  Triangle |  |  | Geometry  by Sharrer  Ch 5  p1/1  centroid  of a  Triangle |
| altitude  of a  Triangle |  |  | circumcenter  of a  Triangle |
| perpendicular bisector  of a  Triangle |  |  | incenter  of a  Triangle |
| angle bisector  of a  Triangle |  |  | midsegment  of a  Triangle |