|  |  |
| --- | --- |
| 3 medians connecting to verticesIntersection 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. |
| medianof aTriangle |  |  | Geometryby SharrerCh 5p1/1centroidof a Triangle  |
| altitudeof aTriangle |  |  | circumcenterof aTriangle |
| perpendicular bisectorof aTriangle |  |  | incenterof aTriangle |
| angle bisectorof aTriangle |  |  | midsegmentof aTriangle |