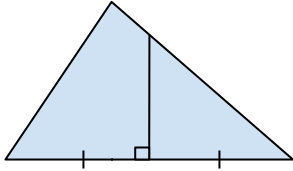
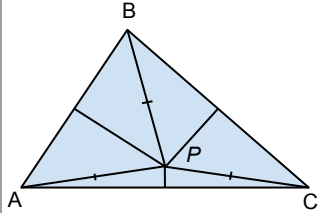
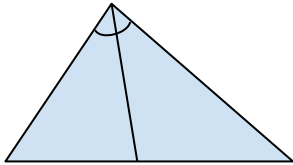
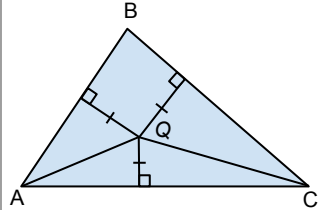
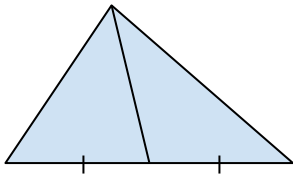
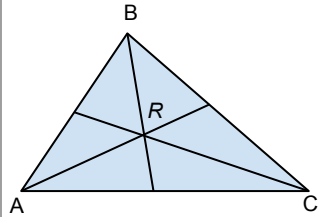
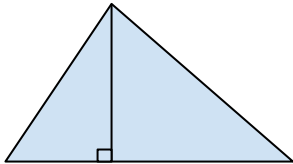


TRIANGLE CENTERS

Name	Example	Point of Concurrency	Special Property	Example
Perpendicular Bisector		Circumcenter	The circumcenter P of $\triangle ABC$ is equidistant from each vertex.	
Angle Bisector		Incenter	The incenter Q of $\triangle ABC$ is equidistant from each side of the triangle.	
Median		Centroid	The centroid R of $\triangle ABC$ is two-thirds of the distance from each vertex to the midpoint of the opposite side.	
Altitude		Orthocenter	The lines containing the altitudes of $\triangle ABC$ are concurrent at the orthocenter S .	