Triangle Relationships

Object	Definition	Picture		
Classifying Triangles By Angle				
Acute Triangle				
Obtuse Triangle				
Right Triangle				
Equiangular Triangle				
Classifying Triangles By Side Length				
Equilateral Triangle				
Isosceles Triangle				
Scalene Triangle				
Perpendicular Bisector Theorem				
Angle Bisector Theorem				
Midsegment				
Point of Concurrancy				

Circumcenter of a triangle	Circumscribed (about the triangle)
Incenter of a triangle	Inscribed (in the triangle)
Median of a Triangle	
Centroid of a triangle	Inscribed (in the triangle)
Theorem: Medians of a Triangle	
Altitude of a Triangle	
Orthocenter of a triangle	"Heights" of the triangle

Exterior Angle of a Polygon	
Remote Interior Angle	
Triangle Exterior Angle Theorem	
Triangle Angle- Side Relationship	
Triangle Inequality Theorem	