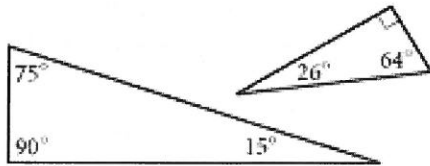
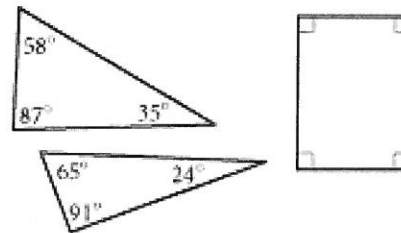


## *Special Triangles*

**Right Triangle** - A triangle with one right angle

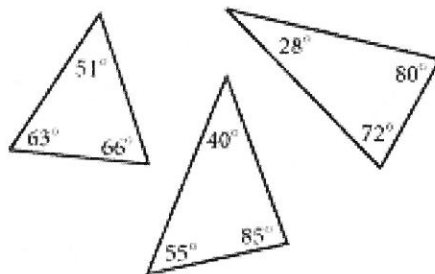


Right triangles

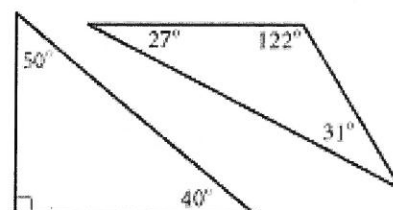


Not right triangles

**Acute Triangle** - A triangle with three acute angles

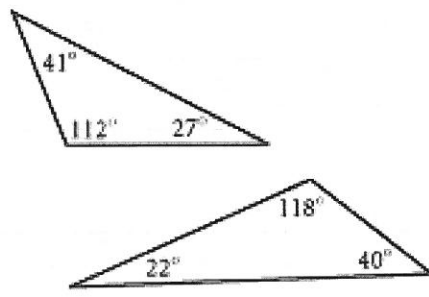


Acute triangles

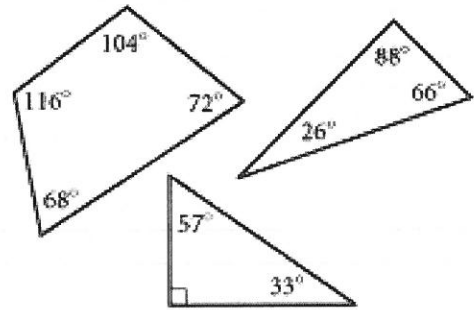


Not acute triangles

**Obtuse Triangle** - A triangle with one obtuse angle

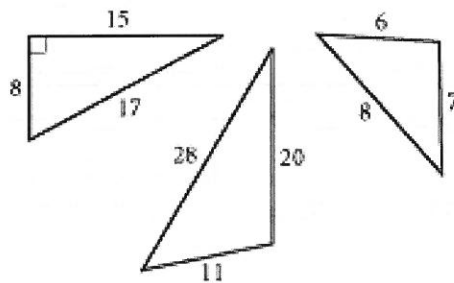


Obtuse triangles

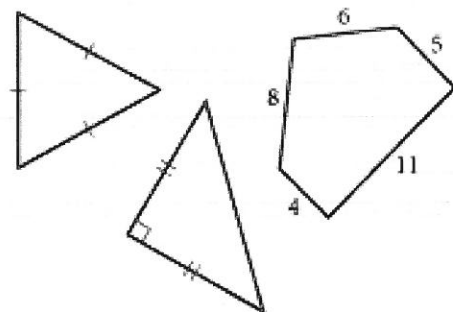


Not obtuse triangles

**Scalene Triangle** - A triangle with no congruent sides

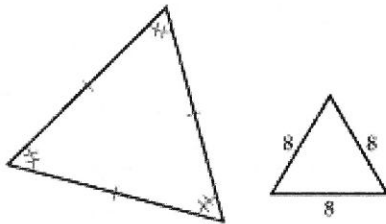


Scalene triangles

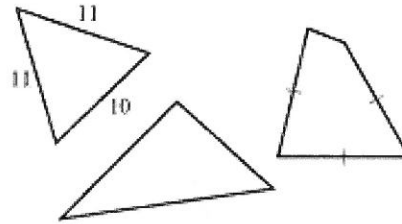


Not scalene triangles

**Equilateral Triangle** - A triangle with three congruent sides

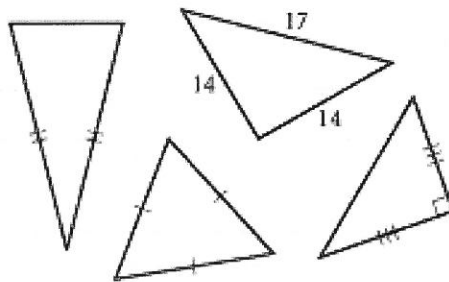


Equilateral triangles

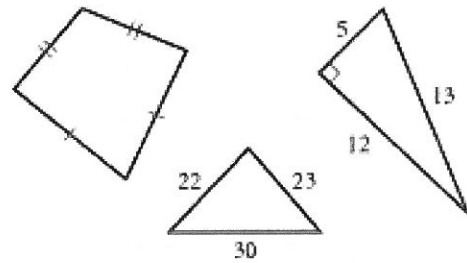


Not equilateral triangles

**Isosceles Triangle** - A triangle with at least two congruent sides



Isosceles triangles



Not isosceles triangles

**Vertex Angle** – Angle between the sides with equal length

**Base** – The side opposite the vertex angle

**Base Angles** – Two angles opposite the two sides of equal length

