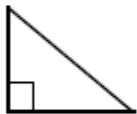


## Identifying Triangles by Angles

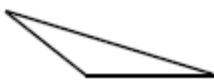
Triangles can be classified by their angles. A triangle with all angles less than  $90^\circ$  is an **acute triangle**. A triangle with one angle that is greater than  $90^\circ$  is an **obtuse triangle**, and a triangle with a  $90^\circ$  angle is called a **right triangle**. Identify the triangles below.



- acute triangle     obtuse triangle  
 right triangle



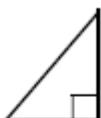
- acute triangle     obtuse triangle  
 right triangle



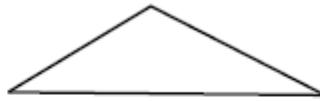
- acute triangle     obtuse triangle  
 right triangle



- acute triangle     obtuse triangle  
 right triangle



- acute triangle     obtuse triangle  
 right triangle



- acute triangle     obtuse triangle  
 right triangle



- acute triangle     obtuse triangle  
 right triangle

