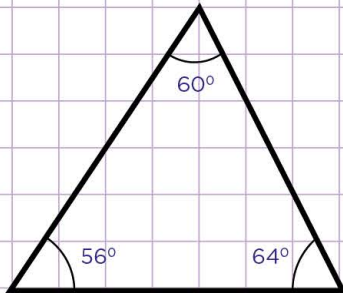


Name: ..... Class: .....

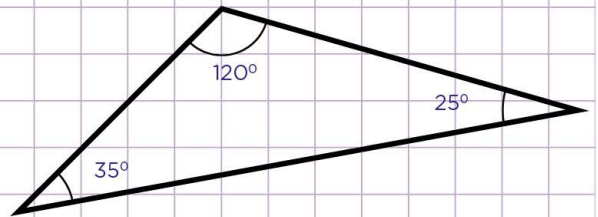
identify acute, obtuse and right triangles by angles

Identify the triangles below as either acute, right or obtuse triangles.

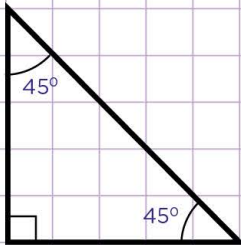
a.



d.



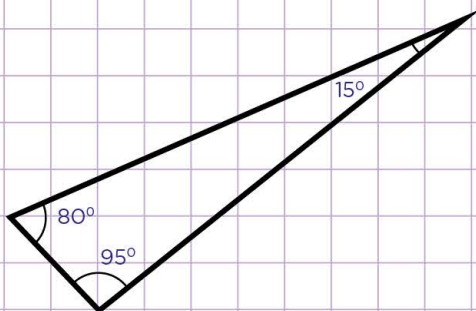
b.



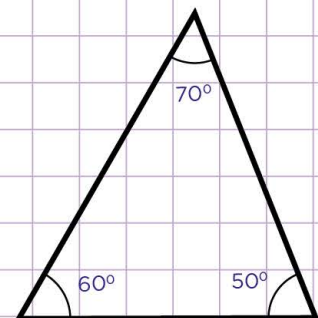
e.



c.



f.

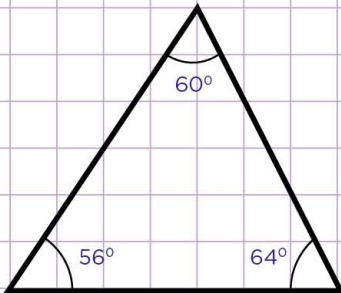


Name: ..... Class: .....

identify acute, obtuse and right triangles by angles

Identify the triangles below as either acute, right or obtuse triangles.

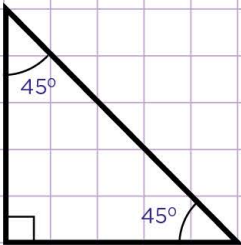
a.



Let's take a look at the triangle. You see that, all the marked angles are less than  $90^\circ$ .

So, this is an acute triangle.

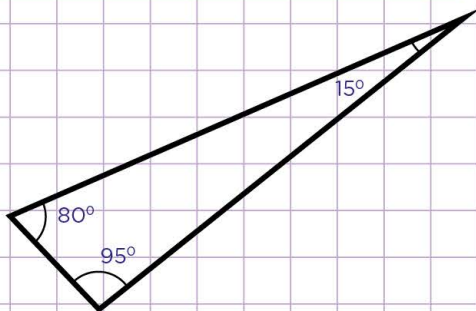
b.



Let's take a look at the triangle. You see that, the marked angle is a right angle.

So, this is a right angle triangle.

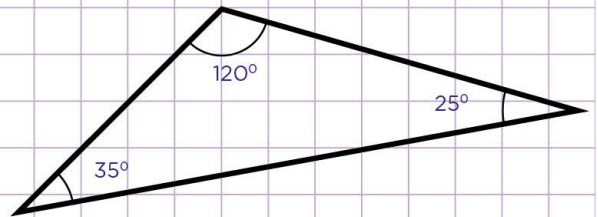
c.



Let's take a look at the triangle. You see that, 1 of the angles is greater than  $90^\circ$  and the other angles are less than  $90^\circ$  (acute angles).

So, this is an obtuse triangle.

d.



Let's take a look at the triangle. You see that, the labelled angle is greater than  $90^\circ$ .

So, this is an obtuse triangle.

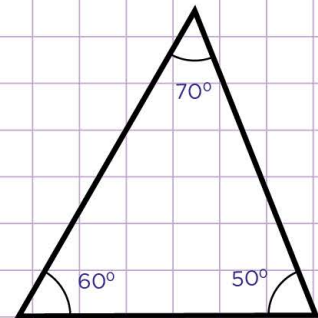
e.



Let's take a look at the triangle. You see that, the marked angle is  $90^\circ$ .

So, this is a right angle triangle.

f.



Let's take a look at the triangle. You see that, all the angles are less than  $90^\circ$ .

So, this is an acute triangle.

