## Classify Triangles

If $\triangle A B C$ is an equilateral triangle, $B C$ must be 2 cm . True or False?


A triangle cannot have one obtuse angle and one right angle. True or False?
$\triangle E F G$ can be described as a right triangle and an isosceles triangle. True or False?


An equilateral triangle is isosceles. True or False?

A triangle cannot have both an acute angle and a right angle. True or False?
$\triangle X Y Z$ can be described as both equilateral and acute. True or False?


## Classify Triangles

If $\triangle A B C$ is an equilateral triangle, $B C$ must be 2 cm . True or False?

False


A triangle cannot have one obtuse angle and one right angle. True or False?

True
$\triangle E F G$ can be described as a right triangle and an isosceles triangle. True or False?

True


An equilateral triangle is isosceles. True or False?

True

A triangle cannot have both an acute angle and a right angle. True or False?

## False

$\triangle X Y Z$ can be described as both equilateral and acute. True or False?

True


