



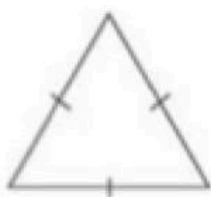
Today's Goal: I will be able to classify triangles by sides and angles.

Lesson Guide:

1) Classify using side lengths:

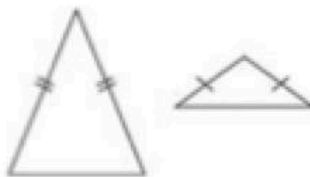
Equilateral Triangle

3 equal sides



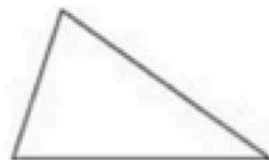
Isosceles Triangle

2 equal sides



Scalene Triangle

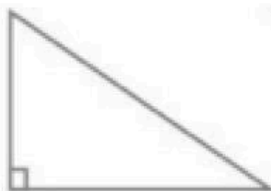
0 equal sides



2) Classify using angle measurements:

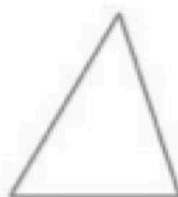
Right Triangle

1 right angle



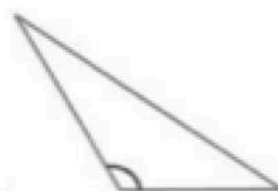
Acute Triangle

3 acute angles



Obtuse Triangle

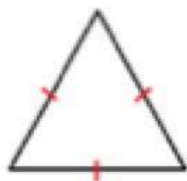
1 obtuse angle



Guided Practice:

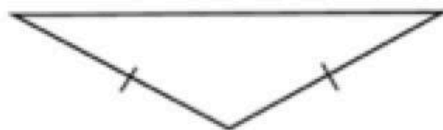
Look at each triangle. First, classify the triangle by side length.

Second, classify the angle measurement.



equilateral

acute



isosceles

obtuse



right

scalene

Independent Practice:

Look at each triangle. First, classify the triangle by side length.
Second, classify the angle measurement.

