Name: _____

Classifying Triangles

Classify each triangle by its sides (equilateral, isosceles, scalene) and by its angles (acute, right, obtuse). Tick marks show equal sides.

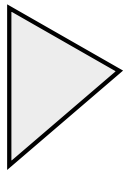
1.



Sides: _____

Angles: _____

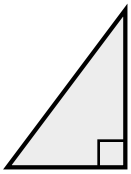
2.



Sides: _____

Angles: _____

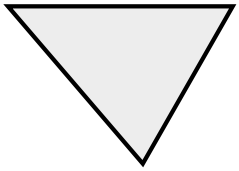
3.



Sides: _____

Angles: _____

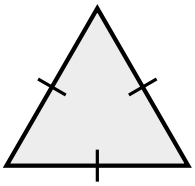
4.



Sides: _____

Angles: _____

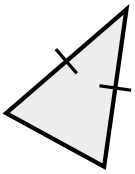
5.



Sides: _____

Angles: _____

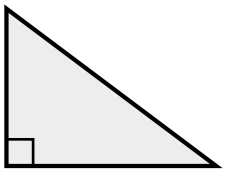
6.



Sides: _____

Angles: _____

7.



Sides: _____

Angles: _____

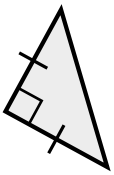
8.



Sides: _____

Angles: _____

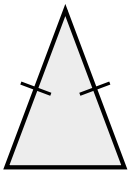
9.



Sides: _____

Angles: _____

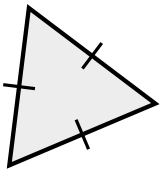
10.



Sides: _____

Angles: _____

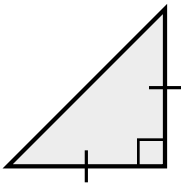
11.



Sides: _____

Angles: _____

12.



Sides: _____

Angles: _____

Name: **ANSWER KEY**

Classifying Triangles

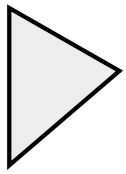
Classify each triangle by its sides (equilateral, isosceles, scalene) and by its angles (acute, right, obtuse). Tick marks show equal sides.

1.



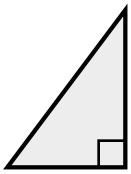
Sides: **Scalene**
Angles: **Obtuse**

2.



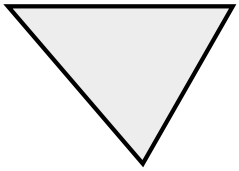
Sides: **Scalene**
Angles: **Acute**

3.



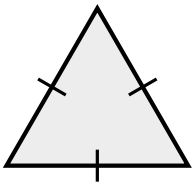
Sides: **Scalene**
Angles: **Right**

4.



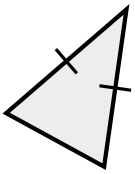
Sides: **Scalene**
Angles: **Acute**

5.



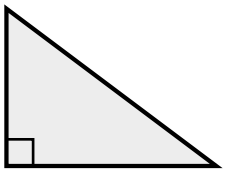
Sides: **Equilateral**
Angles: **Acute**

6.



Sides: **Isosceles**
Angles: **Acute**

7.



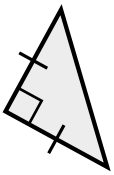
Sides: **Scalene**
Angles: **Right**

8.



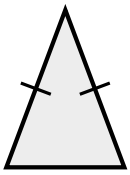
Sides: **Isosceles**
Angles: **Obtuse**

9.



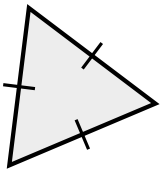
Sides: **Isosceles**
Angles: **Right**

10.



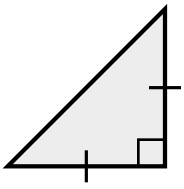
Sides: **Isosceles**
Angles: **Acute**

11.



Sides: **Equilateral**
Angles: **Acute**

12.



Sides: **Isosceles**
Angles: **Right**