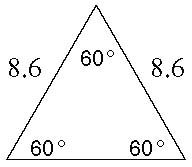
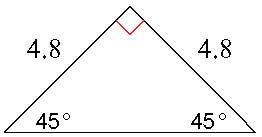
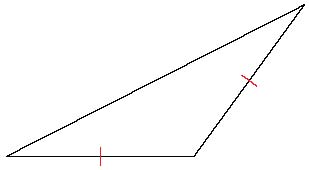
**WS 7-1** Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

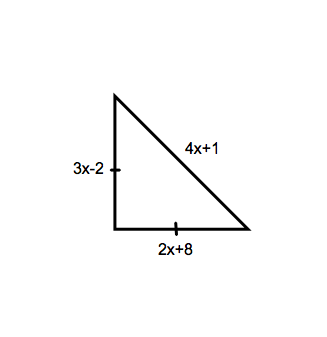
Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class:\_\_\_\_\_\_\_\_

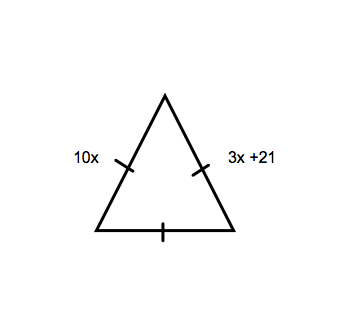
**Classify the triangle by its angles and by its sides.**

1. 2. 3.

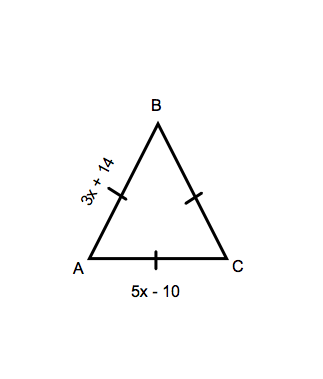
8.6

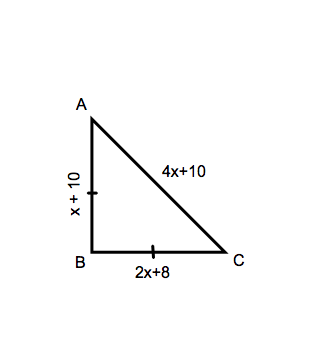




**Find x.**

4. 5.

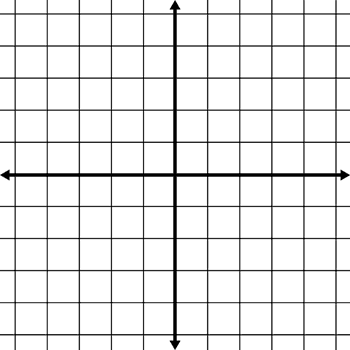


**Find the lengths of the sides of the triangle.** (hint: Solve for x, then plug x into each side to find their lengths)

6. 7.

**Determine if the triangle is Equilateral, Isosceles, or Scalene.**

8. Find the measures of the sides of KPL and classify each triangle by its sides

K( 3, 2) P(2, 1), L( 2, 3)