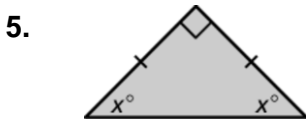
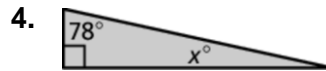
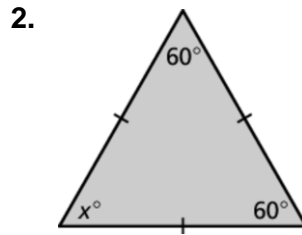
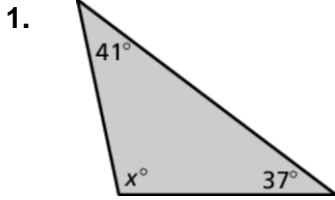


Extension 7.3 Practice

Find the value of x . Then classify the triangle.



Tell whether a triangle can have the given angle measures. If not, change the first angle measure so that the angle measures form a triangle.

7. $46\frac{1}{3}^\circ, 81\frac{1}{2}^\circ, 52\frac{1}{6}^\circ$

8. $36.9^\circ, 121.4^\circ, 33.7^\circ$