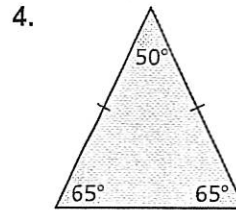
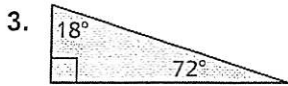
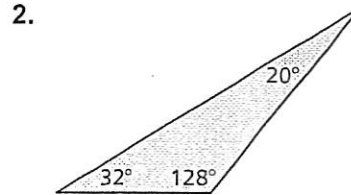
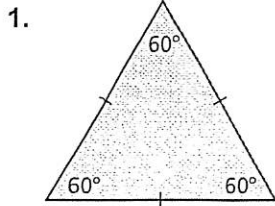


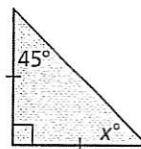
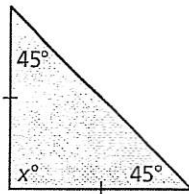
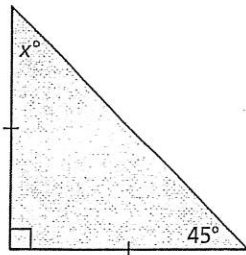
# 7.3 Practice A

Classify the triangle.



Draw a triangle with the given description.

5. a right triangle with two congruent sides
6. a scalene triangle with a 3-inch side and a 4-inch side that meet at a  $110^\circ$  angle
7. Consider the three isosceles right triangles.



- a. Find the value of  $x$  for each triangle.
- b. What do you notice about the angle measures of each triangle?
- c. Write a rule about the angle measures of an isosceles right triangle.