

Guided Practice 8.4

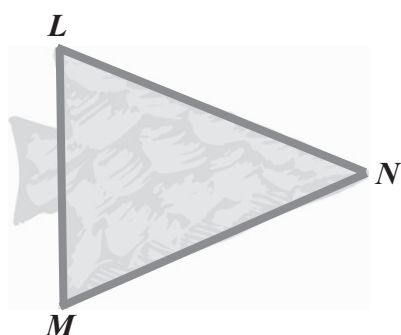
NAME _____

Module 8 Points, Lines, Angles, and Triangles
Lesson 4 Triangles

Set 1

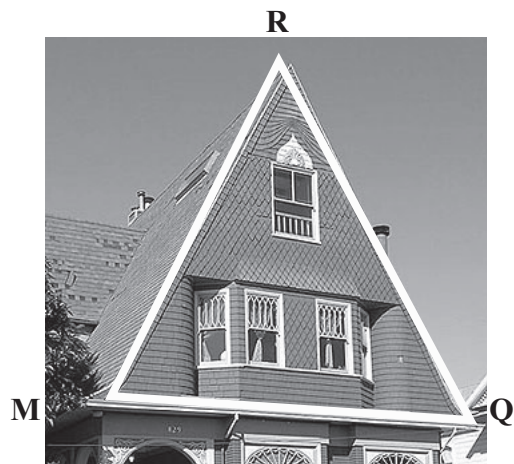
1

The tip of an arrowhead is roughly the shape of a triangle. For the triangle shown, name the triangle's sides, vertices, and angles. Write one name for the triangle.



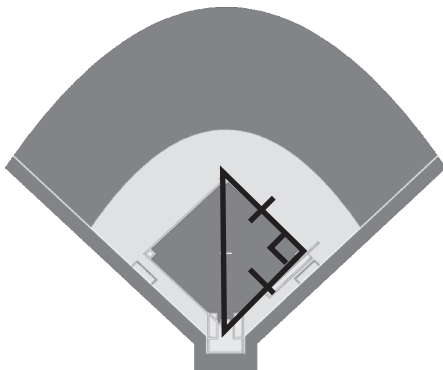
2

Part of the front of a home is in the shape of a triangle. Name the triangle's sides, vertices, and angles. Write one name for the triangle.

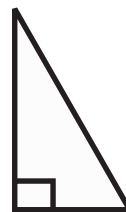


Set 2

- 1 The triangle shows the path Eddie ran the first time he played Earth baseball. Classify the triangular path by its sides and by its angles.

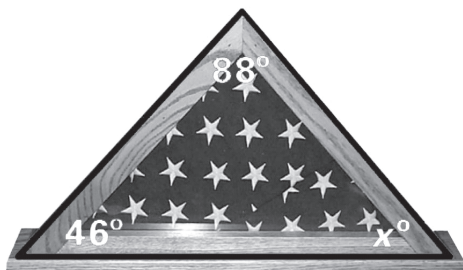


- 2 Classify each triangle by its sides and by its angles.



Set 3

- 1 A flag is folded so that it fits in a triangular box. One angle of the box measures 88° . Another measures 46° . What is the value of x , the measure of the box's third angle?



2

A playground slide forms a 29° angle with the ground. What angle does the slide form with the vertical wall?

