

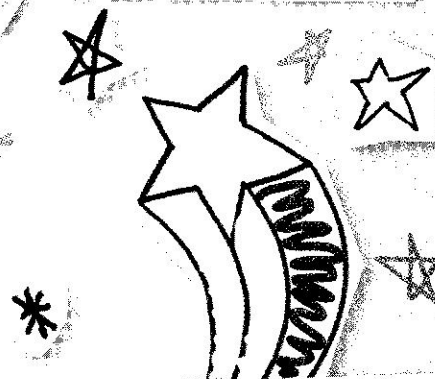
My Homework

Lesson 3**Problem Solving:
Draw a Diagram**

Jacob was looking for shapes in the stars. He found one with 4 equal length sides and 4 angles.



What shape did Jacob see in the stars?

**1****Understand**

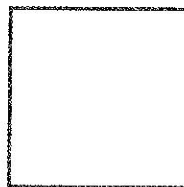
Underline what you know.
Circle what you need to find.

2**Plan**

How will I solve the problem?

3**Solve**

Draw a diagram.



Jacob saw a square.

4**Check**

Is my answer reasonable? Explain.

Underline what you know. Circle what you need to find. Draw a diagram to solve.

1. Maggie drew a house. She drew a square for the bottom. She drew a triangle on top of the square for the roof. Trace the outside of the house. What shape is Maggie's house? Draw it.



2. Billy saw a sign while walking through the park. The sign had no sides and no angles. What shape is the sign?

3. Landon painted a shape that had 4 sides. The shape had 4 angles. What kind of shape did he paint?



Math at Home Describe a shape to your child. Have him or her draw the shape you described and identify the shape.