

# My Homework

## Lesson 2

### Sides and Angles

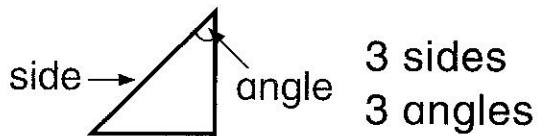
#### Homework Helper



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A two-dimensional shape can be described by its sides and angles.

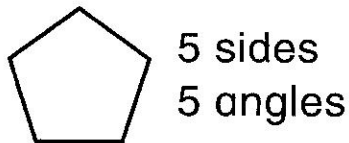
triangle



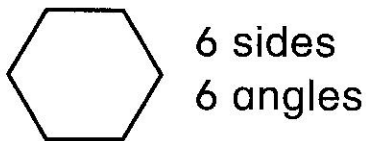
quadrilateral



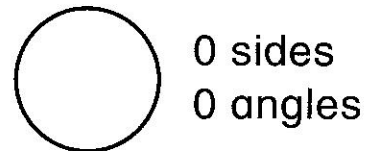
pentagon



hexagon



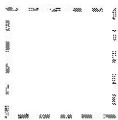
circle



## Practice

Trace each shape. Write how many sides and angles.

1.



\_\_\_\_\_ sides

\_\_\_\_\_ angles

2.



\_\_\_\_\_ sides

\_\_\_\_\_ angles

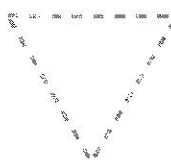
3.



\_\_\_\_\_ sides

\_\_\_\_\_ angles

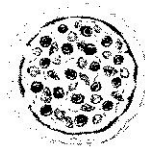
4.



\_\_\_\_\_ sides

\_\_\_\_\_ angles

5. Circle the object that has 8 sides and 8 angles.



6. Jason drew a shape that has 6 sides.  
What shape did he draw?

\_\_\_\_\_

7. Carla drew a triangle and a square.  
Janice drew a shape with 6 sides and  
6 angles. Who drew more sides  
and angles?

\_\_\_\_\_



Circle time!



## Vocabulary Check



**Connect the name of each shape to its  
number of sides or angles.**

- |                  |                      |
|------------------|----------------------|
| 8. hexagon       | 4 sides and 4 angles |
| 9. quadrilateral | 5 sides and 5 angles |
| 10. triangle     | 6 sides and 6 angles |
| 11. pentagon     | 3 sides and 3 angles |



**Math at Home** While driving or walking, look at road signs together.  
Ask your child to name and describe the shapes of the signs he or she sees.