



Name \_\_\_\_\_ Date \_\_\_\_\_

# Plane Figures

CA Standards  
MG 2.0, **KEY** MG 2.1

Solve each riddle.

1. I am a polygon with 3 sides.  
What am I?

\_\_\_\_\_

3. I am a polygon with 8 vertices.  
What am I?

\_\_\_\_\_

5. I am a polygon with twice as many  
sides as another polygon. I have fewer  
than 8 sides. What am I?

\_\_\_\_\_

2. I am a polygon with 2 more sides than  
a triangle. What am I?

\_\_\_\_\_

4. I am a polygon with 2 more vertices  
than a quadrilateral. What am I?

\_\_\_\_\_

6. I am a closed plane figure but I am  
**not** a polygon. What am I?

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