**Congruent Figures**

Do the figures in each pair appear to be congruent? Write yes or no. Explain your answer.

1. **These triangles are not the same size.**
   - No, they are not congruent.

2. 

Draw a figure congruent to each figure shown.

3. 

4. 

Use the figures at the right for Problem 5.

5. Use a centimeter ruler. Are the two figures congruent rectangles?

   

**Problem Solving**

6. Use the grid paper to draw a square. Draw lines that connect the opposite corners using a ruler. Are the resulting triangles congruent?

   

Use with text pages 430–432.