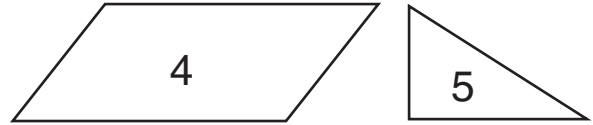
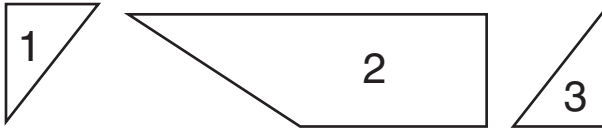


Problem Solving: Use Models to Act It Out

TAKS Objective 3
TEKS 4.9A, 4.9B, 4.9C

Use the figures below for Problems 1–4.



1. Which two triangles can be used to form a square?

3. Use three figures to form a figure congruent to the rectangle below.



5. What is the fewest number of toothpicks needed to form 3 congruent triangles?

2. Which two figures can be used to form a rectangle?

4. Use all five figures to form a figure congruent to the rectangle below.



6. What is the fewest number of toothpicks needed to form 6 congruent squares?
