

## **Section B: Practice Problems**

1. a. Fill in the pattern block puzzle.



(From Unit 3, Lesson 10.)

2. a. Color in all of the squares.



b. How many squares did you color? \_\_\_\_\_

(From Unit 3, Lesson 11.)

## 3. Fill in the puzzle.



Can you fill in the puzzle a different way?

(From Unit 3, Lesson 12.)

- 4. a. Build a shape with a hexagon, 3 triangles, and a square.
  - b. Describe where the square is in the shape.

(From Unit 3, Lesson 13.)

5. What shapes do you recognize in the picture?



(From Unit 3, Lesson 14.)

## 6. Exploration

How many different ways can you fill in the puzzle?



## 7. Exploration

a. Fill in the pattern block puzzle in some different ways.



- b. Jada filled in the puzzle with 9 pattern blocks. Which pattern blocks do you think Jada used?
- c. Can you fill in the puzzle with 3 pattern blocks?

Flat Shapes All Around Us

