

Name:

Date:

## Math Application

### Patterns

Write the correct answers. Tell if the Patterns are a repeating pattern, growing pattern, or shrinking pattern.

1. Predict the next number in the pattern below.

(a) 720, 725, 730, 735

(b) This pattern is a \_\_\_\_\_

2. Mary wrote the following number

Pattern: 485, 480, 475, 470

(a) What is the pattern rule?

\_\_\_\_\_

(b) This pattern is a \_\_\_\_\_

3. Complete the number pattern.

(a) 1,2,3,1,2,3,1,2,3,

(b) This pattern is a \_\_\_\_\_

4. Write a number pattern using  
The add by two rule.

(a)

(b) This pattern is a \_\_\_\_\_

5. Draw a shape pattern that consists  
of circle, circle, square.

(a)



(b) This pattern is a \_\_\_\_\_