

Name: \_\_\_\_\_

## Number Patterns

Directions: Complete the number patterns below. Write the rule for each.

1) 5, 10, 20, 40, 80, 160, \_\_\_\_\_

\_\_\_\_\_

2) 6, 12, 22, 44, 54, 108, 118, \_\_\_\_\_

\_\_\_\_\_

3) 17, 34, 35, 70, 71, 142, 143, \_\_\_\_\_

\_\_\_\_\_

4) 178, 172, 166, 160, 154, \_\_\_\_\_

\_\_\_\_\_

5) 15, 45, 135, 405, 1215, \_\_\_\_\_

\_\_\_\_\_

Write your own pattern following this rule:  $\times 4$ ,  $\div 2$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_