

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: $\times 4$, $\div 2$
