

## More Practice

Name \_\_\_\_\_

Write the rule and complete the number sequence.

1. 19, 41, 63, 85, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Rule: \_\_\_\_\_

2. 7, 14, 28, 56, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Rule: \_\_\_\_\_

3. 72, 63, 54, 45, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Rule: \_\_\_\_\_

4. 179, 163, 147, 131, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Rule: \_\_\_\_\_

## Problem Solving

5. A candle maker makes 35 candles per hour. Complete the table below.

Candles Made								
Number of Hours								
Number of Candles								

6. How many candles are made in 7 hours? \_\_\_\_\_

7. How many hours would it take to make 140 candles? \_\_\_\_\_

## Explain Your Thinking

8. Find the rule for the pattern below. Then draw the next figure in the pattern.

Explain your thinking.

