

Name\_\_\_\_\_ Date\_\_\_\_\_

**Patterns and Relations**  
**Unit 1 Line Master 2a**

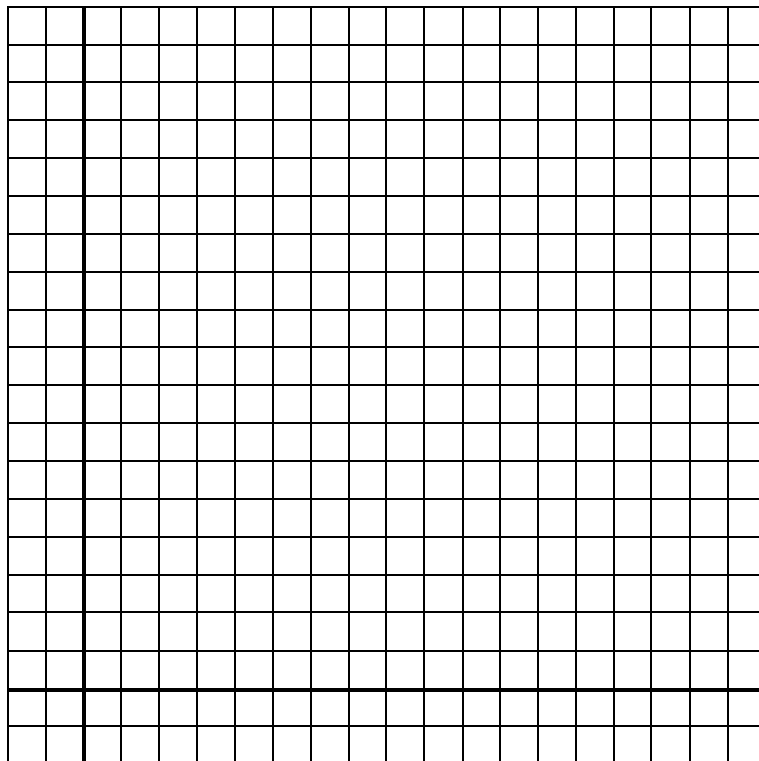
## Linear or Non-Linear?

Here is a number pattern: 5, 6, 9, 10

1. Describe the pattern in words.
2. What are the next two terms in the pattern?
3. Complete the table of values.  
Then, draw a graph to represent the pattern.

Term number	Term value
1	
2	
3	
4	
5	
6	

## Linear or Non-Linear? (cont'd)



4. Do you think the pattern is linear?  
How can you tell by looking at the table?  
How can you tell by looking at the graph?