Name_____   Date_____

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?
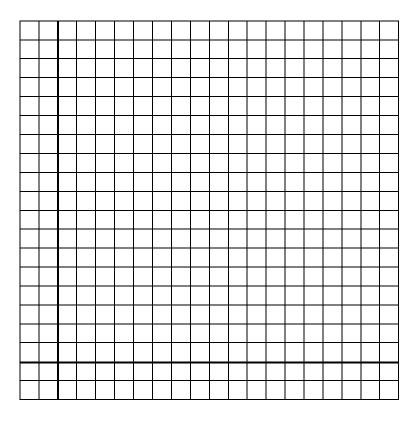

3. Complete the table of values.
   Then, draw a graph to represent the pattern.

Term number	Term value
1	
2	
3	
4	
5	
6	

Mathology 7, *Linear Patterns and Equations*
Copyright © 2023 Pearson Canada Inc.

The right to reproduce or modify this page is restricted to purchasing schools.
This page may have been modified from its original.

**Patterning and Algebra
Unit 1 Line Master 2b**

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?

Mathology 7, *Linear Patterns and Equations*
Copyright © 2023 Pearson Canada Inc.

The right to reproduce or modify this page is restricted to purchasing schools.
This page may have been modified from its original.