Name_____ Date_____

What's your Story?

1. Create a story about the graph.

A coordinate graph with the y-axis labeled from 0 to 8 and x-axis labeled from 1 to 8. Plotted points: (1, 1), (2, 3), (3, 5), (4, 7).
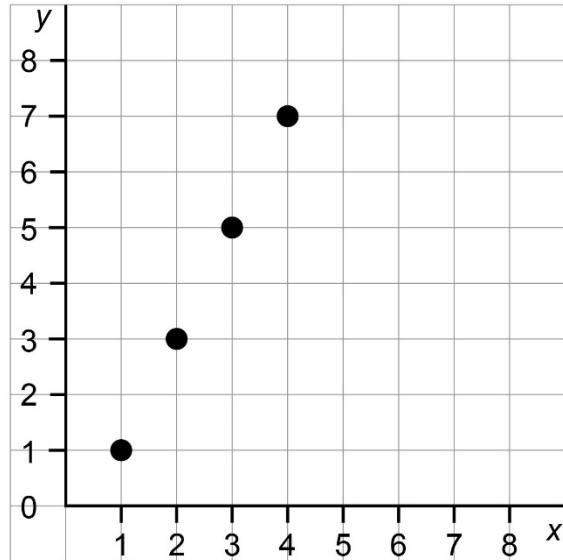
2. What do the *x*- and *y*-variables represent in your story? Label the axes to show what they represent.

3. Write an equation to represent the graph.

Name_____ Date_____

What's your Story? (cont'd)

4. Create and solve two problems about the scenario you described.

- One that can be answered by determining an *x*-value.

- One that can be answered by determining a *y*-value.

Mathology 7 PEI, *Linear Patterns and Equations*
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