**Patterning and Algebra**

**Unit 1 Line Master 10a**

 What’s your Story?

1. Create a story about the graph.

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.

**Patterning and Algebra**

**Unit 1 Line Master 10b**

 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.