Interpreting Graphs

Name:

Date:

Vocabulary Review:
Define whether each of the following words represents an increase or a decrease.

- Plummet

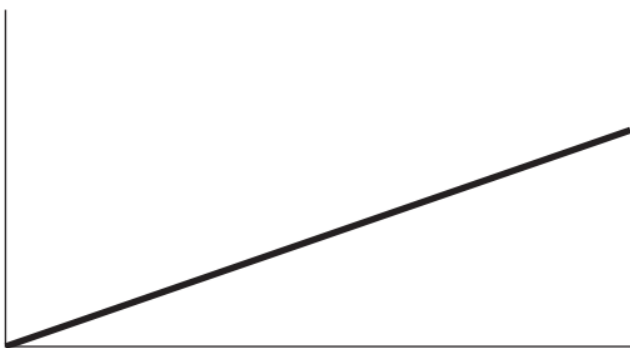- Climb

- Half

- Peak

- Fall

- Twice

- Rocket

- Increase

- Appreciate

- Soar

- Depreciate

- Decrease

- Fluctuate

- Descend

- Recede

- Drop

- Ascend

- Rise

- Decline

Apply New Learning:

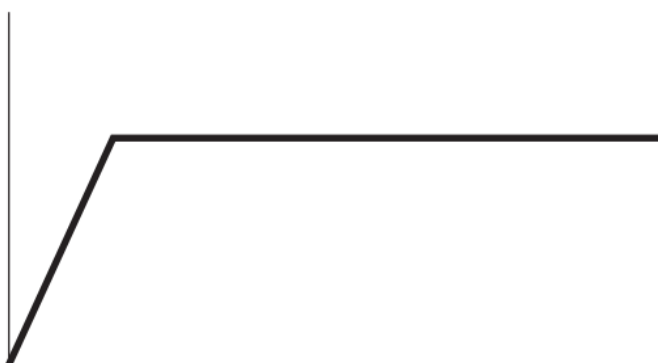1. What will a graph look like if a variable is increasing/decreasing?

2. Create a story using at least three words from the vocabulary review in this journal. Draw and label a graph to represent your story.

For questions #3-5, (a) write a reasonable story that could be represented by the graph shown, and (b) supply labels for each axis.

3.

4.

5.