Interpreting Graphs

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.