

## Changing Words into Graphs

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

Sketch a graph (which includes labeling the axes) to illustrate each of the following situations. Be prepared to present an interpretation of your graphs to the class.

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1) Prices are now rising more slowly than at any time during the last 5 years.

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2) I really enjoy cold milk or hot milk, but I hate my milk lukewarm.

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3) The smaller the boxes are, the more boxes we can load into the truck.

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4) After the concert there was a stunned silence. Then one person in the audience began to clap. Gradually, those around her joined in and soon everyone was applauding and cheering.

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5) If movie admissions are too low, then the owners will lose money. On the other hand, if they are too high, the few people will attend and again they will lose money. A movie theatre must therefore charge a moderate price in order to stay profitable.