# Unit 5 lesson 4:   Review: Linear Relations

- A linear relationship means

  _____.

- To calculate First Differences, the independent variable

  (x-values) must be increasing or decreasing

  by _____.

- The First Differences are the _____

  (                              ).

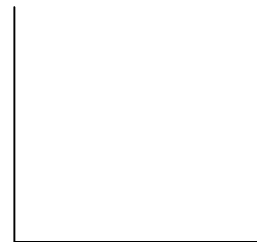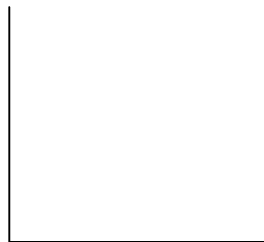- Points on the graph lie along a_____.

| If rate of change is positive, | If rate of change is negative, | If rate of change is zero, |
|---|---|---|
| the quantity is _____. | the quantity is _____. | the quantity is _____. |

The rate of change of a linear relation is _____.  For example, a car travelling at a constant speed will travel <u>equal distances over equal time intervals.</u>