

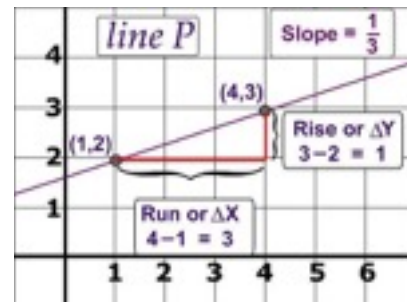
Name: _____ Cycle 2 Week 17

**Math II Study Guide
Algebra**

CAN I:

- Understanding graphing linear equations
- Sketch a linear graph by using m and b
- Sketch a linear graph by using m and a point on the line

_____ 1. The following vocabulary terms will be discussed during your course of study this week **Slope, rise, run, y-intercept, x-intercept, slope-intercept form**



Week 17 (January 5 - January 9)

Complete the following homework activities (you will also have time to work on these activities during class):

- _____ 2. [Monday Night Homework: Math Book 4.4 Pg. 170 1-15 Odd](#) (Please use Graph Paper)
- _____ 3. [Tuesday Night Homework: Khan Academy Line graph Intuition](#)
- _____ 4. [Wednesday Night Homework: Math Book 4.5 Pg. 180 Problems 1-3 All AND Chapter 4 Review Pg. 184-185 Problems 2-18 Even](#)
- _____ 5. [Thursday Night Homework: Khan Academy Graphing Linear Equations](#)

Complete the following in class:

- _____ 1. Math Journal Entries
- _____ 2. Vocabulary
- _____ 3. In class Activities

Please turn in all work on dates listed. Anything not turned in on date listed gets partial credit. Anything not turned in gets no credit.