Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_ Week of **December 1-7**

**Every day you enter class and complete this assignment. It will count for 15% of your grade. You must hand in every Friday. It will not be accepted late, unless you are absent. If absent, please hand in on Monday. You cannot make up this assignment. Come to extra help, if you have questions.**

**Monday, December 1, 2014 (show your work)**

**Write the equation of a line that passes through the points in slope intercept form. Remember to verify your answer in the calculator.**

1. (-2,3) and (3,8)

**Tuesday, December 2, 2014 (show your work)**

**Write the equation of a line that passes through the points in slope intercept form. Remember to verify your answer in the calculator.**

2. (0,-2) and (4,10)

│

**Wednesday, December 3 , 2014**

**Write the equation of a line that passes through the points in slope intercept form. Remember to verify your answer in the calculator.**

3. (4,1) and (8,4)

**Write the equation of a line that passes through the points in slope intercept form. Remember to verify your answer in the calculator.**

**Thursday , December 4, 2014 Remember function notation and rewrite as an ordered pair. (x,y)**

4. f(2) = -2 and f(1) = 1

**Friday, December 5, 2014**

5. f(5) = 7 and f(-2) = 0