Name: _____   Mr. Johnson
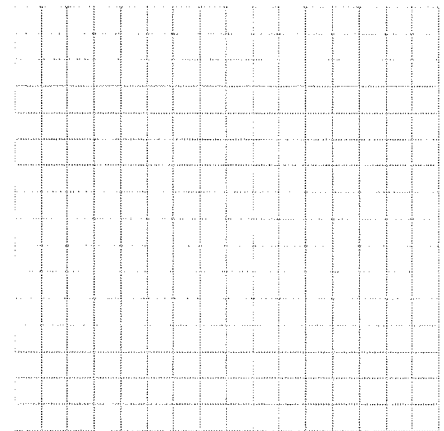Date: _____   Math 8

Lesson 6.7 – Graphing Linear Relations

Investigate:

Please complete the investigation activity on page 359 with a partner that I will choose for you. Answer on this page the 4 questions that have arrows beside them. They will be checked for a completion mark!
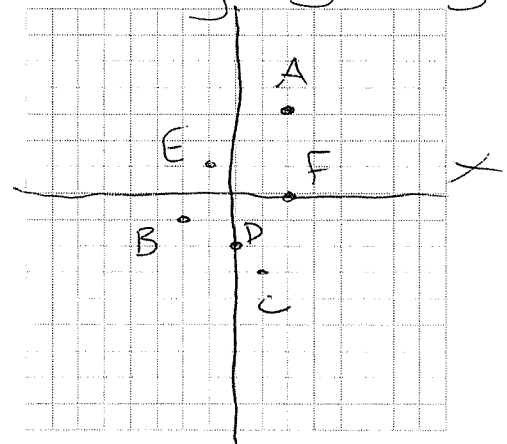
Notes:

In order to _____graph_____ a linear relation you will need to make a _table of values_ like you did last section. Each x and y coordinate represents an _ordered pair_ which you can then graph.

Remember that the first coordinate is the _x-coordinate_ and it tells you how many units you move along the _x-axis_ from the origin. The second coordinate is the _y-coordinate_ and it tells you many units you move along the _y-axis_ from the origin.

Plot the following points on the graph:

A(2,3) B(-2,-1) C(1,-3) D(0, -2) E(-1,1) F(2,0)

Assignment:

Pg. 363 - 364
#'s 4, 6abcd, 8