

# Agenda

## Homework:

- Graphing Systems of Inequalities WS
- AM
- Inequalities CR on FRI
- Notebook DUE  
FRIDAY 3/11

## Materials:

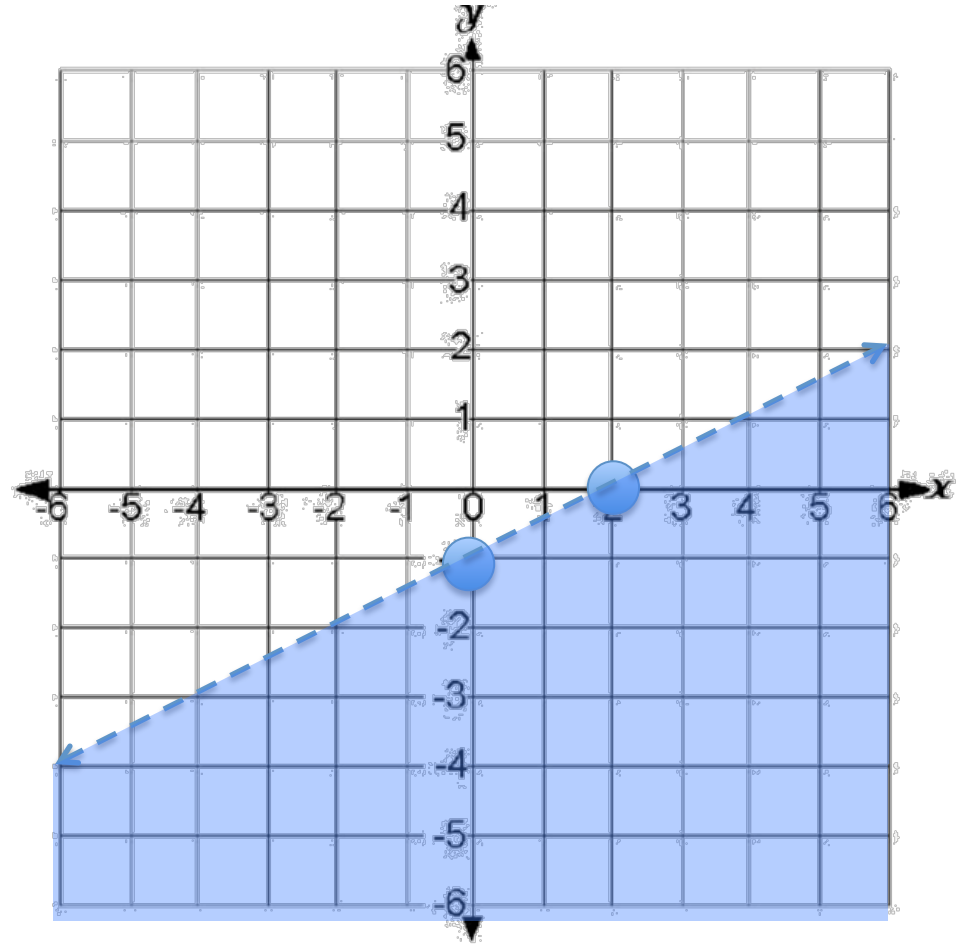
- Notebook
- Ruler

## Do Now:

- Take out HW
- On the next left page of your notebook:  
**Sketch  $y < \frac{1}{2}x - 1$**

# Do Now

Sketch  $y < \frac{1}{2}x - 1$



# Portfolio Contents (Algebra)

- Q1:
  - Functions 1 & 2 CR
  - Functions 1 & 2 TEST
- Q2:
  - Scatter Plot CR
  - Linear Equations TEST
- Q3:
  - Systems of Equations TEST
  - Inequalities CR (to be given on Friday)

# How do you graph a system of linear inequalities?

- [Foldable](#)

# MINI QUIZ

- In your notebook, under your Do Now problem:
  - **Sketch** the graph of the following system
$$y < \frac{1}{2}x - 1$$
$$y \geq (-\frac{3}{4})x + 4$$