Kahn Academy Final Exam Review

Part 1: Linear Equations & Inequalities

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period: \_\_\_\_\_\_

Due Monday, May 18, 2015

*Linear Functions and Inequalities tutorials*

* [Introduction-to-linear-functions](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/solutions-to-two-var-linear-equations/v/descartes-and-cartesian-coordinates)
* [Finding-x-and-y-intercept-of-a-line](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/x-and-y-intercepts/v/finding-x-intercept-of-a-line)
* [Slope](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/slope/v/slope-intuition-example)
* [Slope-intercept-form](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/slope-intercept-form/v/graphing-a-line-in-slope-intercept-form)
* [Point-slope-form](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/point-slope/v/idea-behind-point-slope-form)
* [Standard-form](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/standard-form/v/converting-to-slope-intercept-form)
* [Interpreting-linear-graphs](https://www.khanacademy.org/math/algebra/two-var-linear-equations-and-intro-to-functions/linear-functions-modeling/v/interpreting-linear-graphs)
* [Graphing-linear-inequalities](https://www.khanacademy.org/math/algebra/systems-of-eq-and-ineq/graphing-linear-inequalities/v/graphing-inequalities)

Directions: In each section, watch one video. Take notes on that section, label your notes with the section title. Try at least one example/practice problem. Highlight any errors.

\*Each section should be one page.

Example:

Section: Slope

Video Title:

Your notes here

Practice Example/ “Intercepts from a graph”

You work here..

Any mistakes you might have made..