## Algebra I, Chapter 3

Dan Brigham, PhD September 24, 2014

Problem numbers correspond to problems in the book Algebra 1.

Show all work! Each assignment is four points. Half the credit is for completion, and half is for accuracy (I will grade a couple at random). Not showing your work will count against your completion points. Also, please do the problems in order, with the answers boxed. There is no need to write your answers on a different sheet.

Remember, if you got at least 90 points on the previous test, **omit every third problem** and write "90+ club" at the top of your assignment.

Section	Page	Assignment
§3-1: Graphing Linear Equations	159	15-54 mo3*
§3-2: Solving Linear Equations by Graphing	166	12-42 mo3
§3-3: XXX	XXX	3-78 mo3 odd
§3-4: Complex Numbers	127	3-51 mo3 odd
§3-5: Quadratic Equations	144	3-108 mo3, 135-144
§3-6: Other Types of Equations	160	3-93 mo3
§3-7: Linear Inequalities & Absolute Value Inequalities	175	3-96 mo3

<sup>\*</sup>Note: mo3 means multiples of three. If you do the problems but desire more practice, just do more problems.