



## Foundations of Algebra

Fall Semester 2012-2013 SY

Instructor: Jennifer Walker

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Welcome to Foundations of Algebra. This class will provide you with the skills needed to be successful in Algebra I.

### Course Objectives:

Unit 1: Introduction to Algebra

Unit 2: Equations

Unit 3: Inequalities

Unit 4: Exponents

Unit 5: Polynomials

Unit 6: Rations, Proportions, and Percents

Unit 7: Analytic Geometry: Graphing

Unit 8: Analytic Geometry: Writing Equations of Lines

Unit 9: Statistics

Review and Exam

### Grading:

Your 9-weeks grade will be figured accordingly:

- Tests and Quizzes: 50% - Tests grades count twice
- Classwork Activities and Exercises: 20%
- Homework: 20%
- Participation: 10%

Your final grade will be figured accordingly:

- Average of first and second 9-weeks grades: 75%
- Final Exam: 25%

### Absences/Make-Up Work:

Students are expected to make up any work missed because of an absence from class. Students have 3 days to make up any missed work (no make up work will be accepted after these three days). All makeup work is located in the make-up work area of the classroom. It is the student's responsibility to obtain any missing work from the make-up area without reminder from the teacher.

### Class Rules:

- Respect others as well as yourself.
- Respect any equipment you use (calculators, computers, rulers, etc.).
- Abide by school rules.