## Algebra I Syllabus 2017-2018 Mrs. Parrott

This course is required for all students. Students will take an End of Course Exam which will count 25% of the  $2^{nd}$  semester grade. Topics to be covered in Algebra I:

Language of Algebra Polynomials Real Numbers Factoring

Solving Linear Equations Quadratic and Exponential Functions
Graphing Relations and Functions Radical Expressions and Triangles

Analyzing Linear Inequalities

Solving Linear Inequalities

Probability

Solving Systems of Linear Equations and Inequalities

# **Grading Policy**

Class Assignments: 20%

Notebook: (made up of textbook checks and bell ringer/exit slip checks): 30%

Quizzes 20% Tests: 30%

Make-up work is allowed based upon the current attendance policies at Central High School.

#### **Contact Information**

School Phone Number: 423-263-5541

Parent Conferences: 1<sup>st</sup> period, by appointment E-mail Account: mparrott@mcminnschools.com

#### **Textbook Information**

Pencils, paper, calculator, and a 3 ring binder are required for this class.

The very best calculator for this and future math courses is the TI-83 plus or TI-84. This costs around \$80. Another option is the TI 30X IIS which should be \$12. Both types are available at Wal-Mart, Staples, etc.

There is not a classroom set of calculators, so calculators will not be provided.

### **Class Rules**

- MYOB Mind your own business (NO GOSSIP)
- Be Respectful
- Be Prompt
- Be Prepared
- Be Positive
- NO CELL PHONES!! Unless otherwise stated by the teacher

Student Signature:	Parent Signature: