

Algebra I Syllabus

“ To Prepare and Excel”

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Dear Students,

I want to welcome you to what will surely be a successful year in your Algebra 1 class. We are going to make your year here at Alvin C. York Institute a memorable year. I look forward on having you in my classroom this year.

Materials Used:

- ✓ Pearson Algebra I
- ✓ IXL
- ✓ Khan Academy
- ✓ Online Resources

Tennessee Algebra I Standards---

Algebra I use problem situations, physical models, and technology to extend Algebraic thinking and engage student reasoning. Problem solving skills will provide students will the ability to communicate and connect math situations in the real world. All standards and objectives will be covered as stated and listed on the Tennessee Department of Education website

<https://www.tn.gov/education/article/mathematics-standards>.

Standards will also be available on the schools website.

Algebra 1—

- ✓ **Unit One—Algebra Basics (Review of 8th grade)**
- ✓ **Unit Two---Multi-step equations and inequalities**
- ✓ **Unit Three---Relations and Functions**
- ✓ **Unit Four/Five---Linear Equations**
- ✓ **Unit Six---Exponents and Exponential Functions**
- ✓ **Unit Seven---Polynomials and Factoring**
- ✓ **Unit Eight---Quadratics**
- ✓ **Unit Nine---Measure of Central Tendency/Statistics**

Grading:

A --93-100

B - 85-92

C- 77-84

D- 70-76

F- 0-69

9 Weeks Grade breakdown: Quiz/Daily Work- 35%, Tests/Projects 65%

For Your Information

• **Studying for Tests:** To prepare on making a good test score, you must have good daily notes, complete daily work, homework, ask questions, and do well on your quizzes.

• **Calculator Usage:** Calculator usage will be permitted in class, however parts of the class will be without a calculator.

Classroom Procedures:

• **Bring to class EVERYDAY:**

- ✓ Daily Three Notebook
- ✓ Binder for notes
- ✓ Paper and pencil

• **BEGIN CLASS EVERYDAY:**

- Complete Daily Three
- Have any questions ready about a particular problem.
- Introduce Standard
 - Ask questions
 - Activities
 - Group Tasks
 - Complete Daily Work

• **END OF CLASS EVERYDAY**

- Review and Exit Ticket
- This time will also be used for small group practice and one-on-one help.

• **Test Corrections:** Students will spend time in class on test corrections in order to make sure that the concepts covered are understood. Students may turn in test corrections on the “Test Corrections Forms” for an updated grade. These corrections should be stapled to the test. These must be turned in on the same day of when the test was returned to each student.

• **When you are absent:** Students are responsible for obtaining work from missed work folder.

**Every student and at least one of your parents must read this entire document and sign confirming that you understand these procedures.*

Student signature _____ Date _____

Parent signature _____ Date _____