

Cross Creek High School

# Algebra 1

Course Syllabus

*Ms. Kea*

Room Number: 305

School Phone: 706-772-8140

2<sup>nd</sup> Period Planning

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## Welcome to Cross Creek, the home of the Razorbacks!

Join Remind by texting the class code to 81010

Class code: \_\_\_\_\_

### **Course Description:**

Algebra I is the first course in a sequence of three required high school courses designed to ensure career and college readiness. The course represents a discrete study of algebra with correlated statistics applications.

### **Required Course Material:**

3-Ring Binder (1  $\frac{1}{2}$  or 2 inch)

Dividers (8 pack)

Loose Leaf Paper

Graph Paper

Writing Utensils

Scientific Calculator\*

Laptops will be required in class every day once administered by the school\*

### **Course Outline:**

Anticipated Units of Study	Time Length (approximate)
Unit 1: Think Like a Mathematician	2 Weeks
Unit 2: Reasoning with Linear Equations and Inequalities	5 Weeks
Unit 3: Modeling and Analyzing Exponential Functions	5 Weeks
Unit 4: Relationships Between Quantities and Expressions	2.5 Weeks
Unit 5: Modeling and Analyzing Quadratic Functions	8 Weeks
Unit 6: Comparing and Contrasting Functions	2 Weeks
Unit 7: Describing Data	2 Weeks
Algebra 1 Review	3 Weeks

## **Grading Policy:**

Type of Assignment	Grade Percentage
<b>Formative</b> <ul style="list-style-type: none"><li>• Homework/Online Assignments</li><li>• Classwork</li><li>• Participation</li><li>• Quizzes/TITD/TOTD/Notebook Check</li></ul>	<b>60%</b>
<b>Summative</b> <ul style="list-style-type: none"><li>• Quizzes/TITD/TOTD/Notebook Check</li><li>• Tests</li></ul>	<b>40%</b>
<b>Final Exam</b>	<b>20% of the student's final grade</b>

## **Grading Scale** A = 100 – 90, B = 89 – 80, C = 79 – 75, D = 74 – 70, F = 69 – 0

- Students will be given multiple opportunities to be successful throughout each grading period.
- Along with the grading procedures, there will be a reward system designed to encourage completion, participation, and enthusiasm from **ALL** students.

The primary goal is to meet the developmental needs of each student; therefore, student progress should be monitored using Infinite Campus/Canvas.

These tools are available for parents and students to quickly access student's grades and attendance.

**Note:** If you know that your child struggles in Mathematics, please arrange to ensure that your child receives additional assistance. **Do not wait too late to attend to your child's needs!** If you have any questions at any time, please feel free to contact your child's math teacher via Email or Remind.

- Utilize free tutoring services with FEV Tutor (access through Launchpad)
- Q & A Time/Tutoring is available by appointment.
- Student must meet the class requirements in order to attend:
  - ✓ Paying attention/participating in class.
  - ✓ Notes/Notebook.
  - ✓ Completion of online assignments!

## **Attendance:**

Attendance is the KEY!! I know that we are all concerned about COVID-19; but, if you are going to be face-to-face ATTENDANCE will be extremely important. Students are responsible for retrieving missed assignments upon their return to class. Make-up work will be considered on a case-by-case basis.

## **Expectations:**

The overarching expectation in this class is **RESPECT**: respect for yourself, respect for other students, respect for your teacher/or any individual in authority, and respect for any guests that may enter our class. Although this encompasses all other expectations, we will outline several others for the sake of clarity.

## **Classroom Rules:**

1. Technology use is permitted ONLY when approved by the teacher.
2. Drinks and snacks are allowed upon approval from the teacher. Keep the classroom clean and use the trashcan.
3. Profanity will not be tolerated!
4. Refrain from throwing anything.
5. There is to be no destruction or defacing of any items in the classroom.
6. Follow ALL COVID-19 guidelines.

## **Classroom Norms:**

1. Be respectful, on time, and present with ALL your needed materials for class.
2. Enter, go to your assigned seat, and read the board!
3. No passes will be given during the first and last 10 minutes of class.
4. Pay attention during instruction and follow directions as they are given.
5. Remain seated always, raise your hand, and stay engaged when working.
6. Remain SILENT during quizzes and tests – failure to do so will result in a zero (0).
7. You are responsible for maintaining a clean, safe environment – keep your area clean.
8. Follow all Cross Creek school policies and the district Code of Conduct booklet.

## **Consequences for breaking Rules or Procedures:**

1. Individual warning one-on-one on behavior issue.
2. A phone call to your parent or guardian regarding the behavior issue.
3. Written referral to the corresponding assistant principal.

### **Severe Disruption**

Removal from classroom and referral submitted to the assistant principal/principal.

**NOTE: The teacher reserves the right to adjust this syllabus to meet the needs of the students.**

