## Algebra 1

West Creek High School 2018-2019 School Year

Mrs. Emily Mucha
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ROOM C105


Algebra is the foundation for the rest of your math career! I am very excited to be working with you this school year. Algebra 1 will focus on expressions, equations, functions and some statistics. This class will involve lots of class participation, group work/collaborative learning, projects, classwork, homework, and assessments. I have high expectations for all of my students and will do my best to help you achieve those and I expect the same hard work from you.

## Classroom Expectations:

- Be responsible
- Be Respectful
- Be Prepared
- Ask Questions
- Follow all WCHS policies


## Consequences:

$1^{\text {st }}$ Offence: Verbal Warning
$2^{\text {nd }}$ Offense: Phone call home
$3^{\text {rd }}$ Offense: Teacher detention/Phone call home $4^{\text {th }}$ : Offense: Discipline Referral

Outright disrespect/ persistent disruption of the classroom environment may result in an immediate office referral.
If there is a substitute in the room, then you are to respect that person as your teacher. If a substitute writes your name down for disrupting class, for any reason, it is an automatic phone call home with a Teacher detention and a possible discipline referral.
*The teacher reserves the right to send a student to the office whenever necessary. All school rules and policies as noted in the Student Handbook apply in this classroom.

## Grading Procedures:

In my class, grades are weighted. The semester grades will be broken down as follows:

## Second Semester:

$30 \%$ 3rd 9 weeks
$30 \% 4^{\text {th }} 9$ weeks
25\% EOC
$15 \%$ Final Exam

The nine week grades are determined by the percentages listed below.
Tests: 50\%
Classwork: ................................30\%
Quizzes: ................................... $20 \%$
The West Creek High School grading scale is listed below:

$$
\begin{aligned}
& A=93-100 \\
& B=85-92 \\
& C=75-84 \\
& D=70-74 \\
& F=69 \text { and below }
\end{aligned}
$$

Homework: Suggested homework will be posted on my classroom website daily (some days with answer keys).

## HELPFUL ON-LINE SITES

My school Website (where you can find resources for the weekly topics, important announcements, and video tutoring):
http://mathmucha.weebly.com/
PowerSchool is an excellent way to stay on top of your grades, tardies, and absences:
https://powerschool.cmcss.net/public/
Khan Academy (Algebra 1 practice and tutorials)
http://www.khanacademy.org/

Academic standards, chosen by the Tennessee State Board of Education, provide a common set of expectations for what students should know and be able to do at the end of a specific grade or course. Local school districts determine the order in which these state-mandated standards are addressed in their schools. For a breakdown of standard pacing and course objectives for Algebra I students in the Clarksville Montgomery County School System, please visit the Curriculum Navigator on the CMCSS homepage found at: http://curriculum.cmcss.net/public/index.aspx It is the policy of the Clarksville Montgomery County School System to follow the dictates of state statues in the selection and use of all instructional materials. Parents or legal guardians may request to review any instructional materials used in the classroom of the parent or legal guardian's child following the guideline set forth in Instructional Policy INS-A073 found at: http://www.cmcss.net/departments/instruction/departmentforms.aspx The chart below outlines the units of study for (Algebra I), and possible major assignments or field trips that could be used to enhance student learning or solidify mastery of standards in each unit. This chart is not inclusive of every assignment for Algebra 1, as additional or different assignments may be created based on the needs of students. Specific details for major assignments will be shared with students and parents or legal quardians as the standards related to the assignments are addressed in class.

| Unit | Topic | Possible Major Assignments | Possible Field Trips |
| :--- | :--- | :--- | :--- |
| 1 | Numbers \& Expressions | None | None |
| 2 | Equations \& Inequalities | Equation Mobile | None |
| 3 | Functions | Domain/Range Picture | None |
| 4 | Linear Functions | None | None |

Academic/Tutoring:
Tuesday: 2:40pm-3:40pm
Thursday: 6:40am - 7:10 am

By appointment only. Students must sign up for tutoring before school or during class. They may not sign up for tutoring at the end of the day, for the same day. I am always happy to work with students when they need assistance, but students need to be proactive so that they can get help when they need it.

## Make - up Work/late work:

Absent work is located in the missing work crate in the classroom. Students are responsible for picking up the assignments. They will receive the amount of days they were absent to complete the work. Students will be expected to copy any notes that they have missed from a classmate or from my notebook. A zero will be entered for all assignments until it is turned in.

No late assignments will be accepted. All tests and quizzes must be made-up within 1 week. If students miss this window they will be given a zero. Students are responsible to contact their teacher to set up their make-up quiz or test.

## CLASSROOM NORMS FOR TECHNOLOGY

Students will immediately log on to the computer and await further instructions given by the teacher. Students will listen for teacher's cue to close screen of laptop when wholegroup attention is needed. Students will save/turn in work as needed and completely shut down computers when directed to do so. Students will visit only the websites listed in the activity or stated by the teacher. Any accidental deviation to an unauthorized website should be reported to the teacher immediately. Students will remain seated at all times while using computers. Students will not eat or drink in the classroom at any time (especially when devices are being used).

## MATERIALS/SUPPLIES <br> REQUIRED:

Pencil with erasers (needed every day)
Pen or marker for corrections
(not blue or black)
1 composition notebook
1 Dry Erase Marker

## RECOMMENDED:

- Calculator TI-84 plus
(It is provided in class for students, but cannot be taken home)
- Graph paper
- Highlighter
- Colored Pencils

Please sign to acknowledge that you have read and understand the Algebra 2018-19 Syllabus. A copy of the syllabus can be found on my website.

Student Name (Please Print): $\qquad$

Parent/Guardian Name: $\qquad$

Student Signature: $\qquad$ Date: $\qquad$

Parent/Guardian Signature $\qquad$ Date: $\qquad$

If you have any questions or comments please contact me at Emily.mucha@cmcss.net

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## West Creek High School Math Calculator Use Agreement Form

Calculators are a valuable learning tool and will be incorporated into many aspects of mathematics instruction, analysis and assessment at West Creek High School. Students who use school calculators are responsible for any damage or loss of the calculator assigned to them. The TI-84 Plus calculators have a replacement cost of $\$ 101$. Please complete the form below and return it to your student's math teacher.

I understand the guidelines and will pay the above amount if the calculator is lost or damaged.

Student Name (printed): $\qquad$ Period: $\qquad$

Student Signature: $\qquad$

Parent/Guardian Signature: $\qquad$

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