

# Honors Math 3

2019-2020

**Teacher:** Mrs. Christine Sergeant  
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**Website:** [sergeantmath.weebly.com](http://sergeantmath.weebly.com)

## Course Description

Math 3 continues students' study of advanced algebraic concepts including functions, polynomials, rational expressions, geometry, trigonometry, and basic statistics. Students will be expected to describe and translate among graphic, algebraic, numeric, and verbal representations of relations and use those representations to solve performance tasks used with the Common Core curriculum.

## Expectations

Students are expected to:

- Show respect for themselves, their classmates and staff members.
- Be on time for class every day.
- Contribute positively to classroom activities.
- Be prepared by bringing your assigned homework and supplies each day.

## Grading Policy

### Grade Determination:

<u>1<sup>st</sup> Quarter</u>		<u>2<sup>nd</sup> Quarter</u>		<u>Final Grade</u>	
Informal	20%	Informal	30%	1 <sup>st</sup> Qtr Avg	40%
Formal	60%	Formal	70%	2 <sup>nd</sup> Qtr Avg	40%
Midterm	20%			Final Exam	20%

CMS Grading Scale	
90-100%	A
80-89%	B
70-79%	C
60-69%	D
Below 60%	F

### Informal Assessments

Includes in-class assignments, warm-up assignments, and homework.

### Formal Assessments

Includes tests, "quests", projects, and quizzes.

- Since test and (most) quiz dates are known in advance, you will be expected to take these on the given date, even if you were absent the day before.
- Make up tests and quizzes will be given after school during my tutoring or by appointment.
- If you miss a test or quiz, you must have the assignment completed before the NEXT scheduled test!

## Google Classroom

Classroom information, including notes, assignments, answer keys, and other resources will be posted on Google Classroom. Please join the class using the class code: **yft02zi**

### **Late Work**

- If you are absent:
  - Missed notes and assignments can be found in a corresponding folder in the classroom or on Google Classroom.
  - To receive full credit, you must turn in missed work within 5 days of your return (please see me to make arrangements if this is not possible).
  - If you do not have the assignment turned in by this time, the work will be considered late and will be worth 50% of its value the next day after the assignment is due.
  - The assignment that was due on the day you were absent is expected to be turned in on the day you return. If not, it will be considered late.
- If you are present and the assigned work is not completed, you may turn in the assignment late for a maximum of 50% of its value.
- Homework turned in without work shown will be given a 0% but may be turned in the next day with work shown for 50%.

### **Test Corrections**

After each test, you will be given an extra assignment that you may complete to earn additional points on your test.

### **YOUR grade is YOUR responsibility**

To help you keep track, you and/or your parent/guardian can access your grade using PowerSchool. You will also receive an official progress report and report card based on the CMS schedule. You can also ask me for a progress report before school or at the end of class if you need one.

### **Supplies Needed**

- Graphing calculator (TI-83, TI-84, or TI-89 are recommended), extra batteries
- 3-ring binder with dividers
- Notebook paper
- red ink pen (or any color other than black or blue)
- highlighters
- #2 pencils
- Colored pencils

### **Parents:**

My preferred method of contact is email. It is important that I have a current email address to keep you up to date with your student's progress and any important class news. Please complete and sign the Honors Math 3 Contact Information sheet and return it with your student by Friday, August 30, 2019. If you have any questions, feel free to email me at [christine.sergeant@cms.k12.nc.us](mailto:christine.sergeant@cms.k12.nc.us).

I am looking forward to a great semester!

Thank you for your support,

