

# COURSE SYLLABUS

Welcome to Mrs. Rigdon's Honors Math 3, Room B14

## ABOUT THIS CLASS

Welcome to my class! I am looking forward to teaching you Honors Math 3, and I am excited to be a part of your semester! Throughout this course we will be covering some challenging material, but I am fully confident that with **hard work** and a **good attitude** you will be successful in this course. I am dedicated to your growth and success as a student this semester, and I encourage you to always try your best and know that I am here to help.

## UNITS OF STUDY

**UNIT 1:** Quadratics Review & Polynomials

**UNIT 2:** Rational Functions

**UNIT 3:** Exponential and Logarithmic Functions

**UNIT 4:** Functions and Their Inverses

**UNIT 5:** Modeling with Geometry (3D Shapes)

**UNIT 6:** Reasoning in Geometry (Quadrilaterals, Triangles Centers, Circles & Proofs)

**UNIT 7:** Trigonometric Functions

**UNIT 8:** Statistics

## POLICIES



**LATE WORK:** Late work will **NOT** be accepted unless you were absent or had a conversation with me in advance.

**ABSENTEE POLICY:** If you are absent, you **MUST**:

- Turn in work that was due while absent the day you return.
- Copy the missed notes from a friend or Google Classroom.
- Pick up any handouts distributed while you were absent from the **folders on the back bulletin board.**

**MAKE-UP WORK:**

- Complete any work picked up from the folders **within 5 days!!!**
- Missed quizzes/tests **MUST** be made up **within 5 days!!!** (discuss available times with me). Your name will be written under the Missing Assessments board in the back of the room.

**HOMEWORK:** Varies day to day (could be to finish classwork, a DeltaMath assignment, etc. – details in Google Classroom) but is **ALWAYS** expected to be **turned in on time, WITH SUPPORTING WORK!**

## INSTRUCTOR

**Mrs. Rigdon**

mrigdon@  
haywood.k12.nc.us

## REMINO

Join our class Remind to get important class info & easily communicate with me!

**Instructions in Google Classroom!**

## GRADING

**50% - TESTS / PROJECTS**

**25% - QUIZZES**

**25% CLASSWORK / EXIT QUESTIONS/ WARM UPS/ HOMEWORK**

**FINAL GRADE –**

**37.5% - 1st 9 Weeks**

**37.5% - 2nd 9 Weeks**

**25% - NC Math 3 E.O.C.**

**A:100-90, B:89-80, C:79-70**

**D:69-60, F: below 60**

## CLASS GOALS

1. We will have a Growth Mindset, not a Fixed Mindset
2. Always strive to do the best you can do!



## EXPECTATIONS

### STUDENTS ARE EXPECTED TO:

#### AT THE START OF CLASS –

- **Put your phone in the assigned pocket & get your calculator**
- Pick up any work if you were absent
- Get out your notes & have any homework out on your desk for me to check
- Be seated in your ASSIGNED SEAT and begin working on the warm ups.

#### DURING CLASS –

- Raise your hand if you need to use the restroom, get a tissue, or have a question
- Stay seated at all times unless otherwise instructed
- Be RESPECTFUL of me, your peers, and always try your best!

#### AFTER CLASS –

- Put calculators and any other borrowed supplies back in the **correct place!**
- Throw away any trash in your area
- Put your materials back in your bag & Stay seated until dismissed



## PROCEDURES

**BATHROOM PROCEDURE:** Students are to use the bathroom during non-instructional times, and use the CLOSEST BATHROOM (B building). **YOU MUST SIGN OUT!**

**HALL PASS:** Students must take a note with them wherever they go! ***You may not leave the room in the first 15 minutes.*** You MUST bring the note back signed and turn it in to me!!!

**TARDY:** If you are late you must have a note from ISS (room L3, back computer lab of library), or from the teacher you were with.

- **Tardies are cumulative!**
- 7-10 result in lunch detention, 11-12 30 min work detail, 13-14 1 hour work detail, 15 and up ISS for each.
- **If you are checking in late from a doctors appointment you must get a note from the office before coming to class.**

**ABSENCES:** For absences 7-9 you will complete make-up time. At 10 absences you will have to appeal for credit & do make-up time for absences 7, 8 and 9.

**\*\*\*If you are more than 45 minutes late to a class you will be considered ABSENT.**

## TEST CORRECTIONS POLICY

**You have the opportunity to complete Test Corrections on 4 of the 8 tests we take this year.**

- You have **2 weeks** to complete corrections.
- To earn back 50% of the points you lost, **you must rework each missed question on a blank sheet of paper.** After you find the correct answer you must explain (*in complete sentences*) what you did incorrectly the first time, and how you corrected your mistake.
- You may use your notes to help you complete the test corrections.
- If you are struggling to identify where you made your errors, or are stuck on specific problems, you can **schedule a meeting with me during my office hours** to receive some feedback to point you in the right direction.

## TECHNOLOGY POLICY

\*Cell phones are to be off/on silent and **placed in your assigned pocket on the wall when you enter the class!** If parents need to contact you in the case of an emergency they should call the office at (828) 456-2408.

\*Headphones/airpods must be off and in your bag or assigned cell phone pocket.

- **1<sup>st</sup> Violation** – Warning
- **2<sup>nd</sup> Violation** – Warning, parent contact, loss of privileges.
- **3<sup>rd</sup> Violation** – Office referral, parent contact, consequence assigned by Administrator.



## REQUIRED MATERIALS

- **3” Binder with hole-punched paper**
- 4 dividers (Notes | CW | HW | Quizzes & Tests)
- Pens, pencils (*I color code things often*)
- Desmos App on your phone\* for HW purposes