

Geometry  
North Hardin High School  
2017 - 2018

In Geometry, expect to learn all the basics, as well as everything about triangles, polygons, polyhedrons, along with many more exciting topics..

**Geometry Teachers: Times they are available for tutoring**

**Email**

Gretchen Beard	Before School daily from 7:30 - 8:30	
gretchen.beard@hardin.kyschools.us		
Scott Hrebicik	Before School daily from 7:30 - 8:30	
scott.hrebicik@hardin.kyschools.us		
Mary Richardson	Most days after school till 5:00	
Mary.Richardson@hardin.kyschools.us		
Natascha Brown	Tuesday and Thursday till 4:30	
Blake Meyers	After school Wednesdays 3:30-4:30	
Staci Riggs	After school Wednesdays 3:30-4:30	staci.riggs@hardin.kyschools.us
Christopher Poteet	Tuesday and Thursday 3:30-4:30	christopher.poteet@hardin.kyschools.us

**Expectations:** Come prepared!! This means have ALL your math materials. Please be on time and start working on the warm-up when you arrive in class. Be on time; do not come in late without a note. If you are going to be staying over with another teacher, call. Try your best, ask questions and let me know when you are lost. I can only help you if you let me know you need help.

**Supplies Needed:**

- 1) Notebook/Loose-leaf notebook paper
- 2) Pencils/Pens
- 3) Calculator (Scientific: includes the trigonometric functions)

**Grading:** A 92 - 100

B 83 - 91

C 74 - 82

D 68 - 73

F below 68

To average grades, I will use the following percentages:

Honors

Assessments: 70%

Assignments: 30%

Regular

Assessments: 60%

Assignments: 40%

Assessments:

- Test and quizzes will be given at appropriate times within each unit.
- If you miss a test/quiz day, see Make-Ups

- A notebook check will be at the end of the trimester
- Projects will be assigned throughout at appropriate times
- I drop your lowest Assessment score
- **Test Retakes**
  - Students will be allowed to retake any failed tests and receive up to a 50%. No re-takes will be given during instructional time. Students will need to make arrangements with me to retake tests after school.

Assignments:

- Total 10 points for effort and correctness
- This will include both classwork and homework
- ALL GRADED WORK for the unit is due the day of the unit test.
- If it is past the test day and you turn in the work it will be half credit.

**Units Covered**

**Geometry A (0.5 credit)**

**~Into to Geometry**

**1. Angle Relationships**

**2. Polygons**

**~Parallel and Perpendicular Lines Mini Unit**

**3. Transformations**

**4. Congruent Triangles**

**5. Similar Triangles**

**Geometry B (0.5 credit)**

**6A. Right Triangle & Trigonometry (Part A)**

**6B. Right Triangle & Trigonometry (Part B)**

**7. Area and Perimeter**

**8. Surface Area and Volume (3D)**

**9. Circles**

**Make - Up Policy/Late Work Policy:** If you missed a day or two, it is your responsibility to find out what you missed. I will allow you to turn in make up work up until the end of each unit. Any late work must be turned in the day of the test during your period. If there are any problems, come talk to me and we will work something out. IT IS YOUR RESPONSIBILITY TO KEEP UP WITH YOUR WORK AND MAKE UP ANYTHING YOU MISSED WHILE BEING OUT.

**Tardy Policy:** You must be in the room when the bell rings. If you are late, you will receive a detention unless you have called or have a note.

**Cell Phone/MP3 Players:** They are NOT allowed in my classroom. I see them, you will be written up and I will take the device down with the referral. This is your warning.

Thank you for reading over this and I am looking forward to a great year! Please have your parents read over this and return the following page to me.

**PLEASE COMPLETE AND RETURN THE FOLLOWING.**

**Student's Name (Printed):** \_\_\_\_\_  
Student's Printed Name

\_\_\_\_\_  
Student's Signature

**Class Period:** \_\_\_\_\_

**We have read and understand the above syllabus as it relates to Ms. Parker's Algebra I class.**

\_\_\_\_\_  
Parent's/Guardian's Printed Name                      Date

\_\_\_\_\_  
Parent's/Guardian's Signature                      Date

Parent's e-mail address: \_\_\_\_\_

Parent's contact number: \_\_\_\_\_