

Pam Lookabaugh- EAS Geometry

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Google Meets <https://meet.google.com/lookup/gvmtbn7ar?authuser=0&hs=179>

Course Code in Canvas: <https://midland.instructure.com/enroll/7MD4YT>

TI84 Plus CE calculator download to Chromebook:

<https://chrome.google.com/webstore/detail/ti-84-plus-ce-app-for-chr/compdaioqbfdpildfbleipdcglmmloj>

Learning Goals: To show mastery on the essential Geometry TEKS.

Fall Semester-Basic Geometry, Reasoning & Proofs, Parallel & Perpendicular Lines, Proportions & Similarity, Congruent Triangles, and Right Triangles

Spring Semester- Quadrilaterals, Transformations & Symmetry, Circles, Area, Surface Area, & Volume, and Probability & Measurement.

Supplies:

- ❖ A Composition Book (100-200 pages)
- ❖ Pencils
- ❖ Protractor
- ❖ Scissors
- ❖ Glue
- ❖ 1 package of graph paper
- ❖ 1 package College ruled loose-leaf notebook paper
- ❖ 4 different colored pens or pencils (needed for drawing figures and graphing)
- ❖

Learner's Rights

- I. The right to be confused or productively struggle in the process of learning.
- II. The right to make mistakes.
- III. The right to say what makes sense to you.
- IV. The right to write what makes sense to you.
- V. The right to be respected and to be in a safe place to share ideas and struggles.

Learner's Responsibilities

- I. The responsibility to ask questions and clarify thinking.
- II. The responsibility to correct mistakes and help your brain grow.
- III. The responsibility to learn the academic language so that everyone can understand what you say.
- IV. The responsibility to write in complete sentences so that everyone can understand your thinking.
- V. The responsibility to respect other's ideas and help through their struggles.

Tutorials: Mandatory Monday, but offered Tuesday – Thursday All are **after school 3:50 pm-4:30 pm**

Grading: Major (Assessments and Projects) **60%**
Minor (Homework Quizzes, Activities, Independent Practice) **40%**

Responsibilities:

- Be Prepared- You will need a pencil and notebook paper daily. Graph paper would be very helpful! You will need a Composition Book.
- Tardies- Be seated in your assigned seat ready for instruction to begin. If you are tardy you will get a pass from the office.
- Absent- When a student is absent, it is the responsibility of the student to collect all missed classwork. Remember all assignments are posted to Canvas. The student has a day for each day missed to complete and turn in the assignment(s).
- I will continue to have google Meets running during class so that students can get notes even though they are absent and I will post a copy of 1 class session where notes are part of the agenda so that students have access to the instruction. These videos will be posted in Canvas.

Assessments done in the classroom:

At the end of each Unit there will be a Common Formative Assessment, CFA. This assessment is used to give me information about how the students are grasping the content. If a student performs with an 80% or higher on the CFA that grade can be given for the test for that unit and will be given an enrichment activity. If a student performs less than 80% they will participate in a reteach session for intervention and then take the Common Summative Assessment, CSA. The better of the 2 assessments will count for the test for that unit. If a student earns less than a 70 on the CSA mandatory tutorials are assigned and the student may retest, Be warned that each test progressively gets more rigorous.

- Assessments will not leave the classroom. If someone was to take the exam out of room, their grade is void and a zero will be put in place of grade.
- If a student is caught cheating on an assessment, the student will not have the opportunity to retake the test. The grade will go in as a zero and will be a permanent zero.
- The person that allows cheating to happen is equally guilty (unless unknowing) and will also be credited a 0.
- No help will be given on assessment days. Except for clarification of directions.
- Use of notecards, foldable, etc., is not allowed on assessments unless the Math Department decides that it is necessary.
- Assessments/Tests/Quizzes will be done in pencil!

Homework

Mistakes are Expected, Inspected, and Corrected!!!

Every student will have the opportunity to correct homework at the beginning of class. Those who complete the homework before class starts will be given a stamp. That stamp is worth 10 points towards the Homework Quiz. The week's homework can be used on the Homework Quiz. **The quiz grade will be the Homework grade for the week.** Many times the students will be assigned a video to watch on Google Classroom for note taking.

Two completed lessons are due in **Imagine Math** every week. The due date is 4:00 pm every Friday. This is a weekly Mandatory grade. This grade cannot be made up the next week. The student may do more lessons and get ahead. I pull up a report after 4:00 EVERY Friday. Any lesson completed over the 2 that are required are added to the next week.

Zero completed lessons=0.

One completed lesson=50.

2 completed lessons=100.

Projects:

- Know the deadline/due date for project (projects are due before midnight of the due date)
- Make goals to get things done throughout the time frame of project
- Follow rubric so you know what you will score
- Practice your presentation before you present it
- Any students that are caught cheating (using each other's projects) or plagiarizing will result in a zero for all parties involved
- All electronically finished projects must be sent via email or shared with instructor by the due date
- All LATE projects will be docked 10% for each day past the due date (maximum - 50%)

Other Rules and Expectations:

- ✓ No Cell Phones – unless used for a project
- ✓ No Food
- ✓ No Whining, No Complaining, No Excuses
- ✓ No Beverages – except for bottled clear water

The best way to get ahold of me will be through email. I am not attached to my cell phone class unless I am having some type of family crisis. I do check my email several times a day.

The way to be successful in Geometry class is to complete the 2 Imagine Math assignments before Friday, complete all assignments before class so that you can make corrections and earn the 10 points, and study for tests by practicing doing Geometry problems (Review Assignments)! Effort is always rewarded!!

