Geometry CAS
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Overview
You are enrolled in Geometry IBMYP. Throughout the year, we will cover a variety of topics including congruence, similarity, circles, measurement, dimension, modeling and trigonometry. Some of these topics have been introduced in middle school, this year we will expand upon them, apply algebraic reasoning to geometric situations, prove geometric relationships are true and complete summative tasks that show understanding of geometry.

Below you will see the expectations that I have for all students who enter my class and the grading breakdown. As you can see, tests and assessments are a very important part of the course and are worth 50% of the overall grade. They will be graded based on 4 criterion:

1. Knowing and Understanding
2. Investigating Patterns
3. Communicating
4. Applying Mathematics in Real Life Contexts

It is a combination of all 4 of these criterion that will make the learning for the student complete and give them all of the necessary tools to move forward in their math courses.

It is important that students do not fall behind on their work. There will be no make-up opportunities at the end of the report period, and no extra credit will be offered.

Please feel free to contact me anytime throughout the year with any questions or concerns that you may have. The e-mail address above is the easiest way to reach me, you may also call the school at 412-529-7027.

Expectations
- You will need to come to class prepared every day. You must bring a pencil, calculator, and your own notebook to class every day.
- Complete homework assignments on a daily basis. Late will work will be accepted until completion of that chapter for half credit.
- Come to class on time and sit in your assigned seat.
- Absolutely no food or drink or sunflower seed in class.
- Cell Phones, iPods, etc. are all turned off and out of sight

Grading
Classwork 15%
Participation 15%
Homework 10%
Assessments 50%
Writing 10%

Approved: JAMIE CORBERT, Director