# Geometry

# Mrs. Reyman

Geometry: The mathematics of the properties, measurement and relationships of points, lines, angles, surfaces, and solids.

Mission: To enable students to understand, apply and value mathematics.

Philosophy: The philosophy of mathematics curriculum is to provide each student the equal opportunity to learn the basic skills and knowledge necessary to be successful and reach their full potential. We expect that each student will build on these skills to become mathematically literate, using a variety of methods and higher level thinking skills to formulate solutions. Current technology will also be integrated into our math curriculum so students can function competitively in our changing society. All assignments must be turned in prior to taking a unit test in order to have the opportunity to do test corrections.

#### **MATERIALS**

- 1. A three ring binder including:
  - Dividers for quizzes, homework, classwork
- 2. Pencil Math is not a pen subject.
- 3. Loose leaf paper

#### **GRADING SYSTEM**

Daily Assignments	20%
Quizzes	20%
Tests	60%

Final 20% of your semester grade

The Grading Scale:

90 – 100%	Α
80 – 89	В
70 – 79	С
60 – 69	D
59 - ♦	F

- ALL work must be shown and it should be done in pencil.
- All work must be done before the test.

#### **CLASSROOM BEHAVIOR**

- 1. Be in your seat, with all materials, when the class starts.
- 2. Respect the rights of others, including, but not limited to: remaining in seat, not interrupting either the teacher or another student and respecting others property.
- 3. No food, drinks, hats, hoods, sunglasses, cell phones or profanity in the classroom. Follow the dress code and the school handbook.

- 4. Be on time!
- 5. Cheating will not be tolerated, you will be given an automatic 0 and you will not be able to make it up.

## **SUCCESS TIPS**

Math is a building block area of study. Each concept is dependent on understanding previous material. You must stay current on homework assignments as well as listen, take notes and ask questions in class. No question is stupid except the one not asked and that which doesn't pertain to the subject on hand. If you are having any difficulty don't hesitate to ask for extra help. I am here to help you understand and **ENJOY** math, please take advantage of this situation.

## **CONTACT**

Sharon.reyman@am.dodea.edu

I have a webpage on the FCHS website under teacher/department links or you can type in

www.reymath.weebly.com