# GEOMETRY

Fullerton School District | Ladera Vista JHS of the Arts | Mrs. Lee (Rm 14)

### Class Expectations

- 1. Students will self monitor progress.
- 2. Respect self, others, and environment. LVA A.R.T.S. expectations

### **ASSIGMENTS**

- Complete all assignments posted on Google Classroom & submit before the due date for full credit. NO CREDIT GIVEN FOR LATE ASSIGNMENTS.
- 4. Keep a **Math Journal** for the whole year. Each Assignment entry should have: DATE, TITLE, NOTES, PROBLEMS, showing all steps.
- 5. Keep a Theorem Book.

#### **GRADES**

- Grades will be updated to <u>PowerSchool</u> from Google Classroom regularly.
- Overall Grade is:
  70% Assessment
  30% Assignments

A = 100-90%, B = 89-80%, C = 79-70%, D= 69-60%.

O = Outstanding, S=Satisfactory, N=Needs Improvement, U= Unsatisfactory.



## **Welcome!**Geometry Contents

Ch.1 Tools of Geometry

Ch.2 Reasoning and Proof

Ch.3 Parallel Lines and Perpendicular Lies

Ch.4 Congruent Triangles

Ch.5 Relationships in Triangles

Ch.6 Quadrilaterals

Ch.7 Proportional and Similarity

Ch.8 Right Triangles and Trigonometry

Ch.9 Transformations and Symmetry

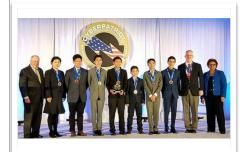
Ch.10 Circles

Ch.11 Areas of Polygons and Circles

ONLINE TEXTBOOK: McGraw Hill - login

(clever) using Google Account





### **CyberPatriot** (optional)

CyberPatriot is the National Youth Cyber Education Program created by the Air Force Association to inspire K-12 students toward careers in cybersecurity or other science, technology, engineering, and mathematics (STEM) disciplines critical to our nation's future.

At the core of the program is the National Youth Cyber Defense Competition, the nation's largest cyber defense competition that puts high school and middle school students in charge of securing virtual networks.

Students compete in teams. Top teams move up to next round. The practices will be after school at Troy High School.

Sign up for CyberPatriot

### **Academic Expectations (MUST DO's):**

- I. Bring supplies to class: sharpened pencils, erasers, a high lighter, a red pen, a math journal/notebook, and a fully charged iPad.
- 2. **Take notes in your Math Notebook:** organize assignments, worksheets, notes, etc.
- 3. Participate in class discussion & stay on task.
- 4. Finish assignments, correct them, and turn them in on time on Google Classroom.
- 5. **The textbook was downloaded to Notability &** Notability to back up in Google Drive.
- 6. Take your time to learn but don't waste time.

### Email Mrs. Lee (Room 14)

Emails will be read and responded to during school hours as soon as possible. Remember, Mrs. Lee is teaching students all day during school hours.

### **Student Agreement:**

I have read the course syllabus and understand the academic expectations. I will do my best to complete all assignments, study for tests, and not give up. I will monitor my progress throughout the course because I am responsible for learning. I shared and explained the course information with my parents/ guardians. (*Upload this page on Google Classroom for full credit.*)

Student Name
Student Signature
Parent Signature
Date