GEOMETRY PREP

2021 • **COACH SMITH** • 2022

communication WITH THE TEACHER

LSmith55@houstonisd.org **1**

Remind App **2**

(281) 920-8000, ext. 036354 **3**

Conference Time • 5th Period

CLASS materials

- TI-84+ Graphing Calculator/Wabbit
- #2 Pencils & Pens
- Writing Paper
- Charged Laptop
- Geometry Packets

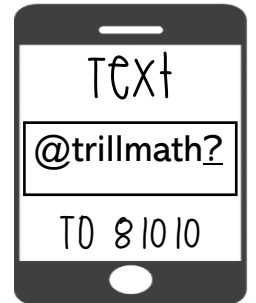## grades

70%	20%	10%
Tests & Projects	Quizzes	Homework, Classwork, & Participation

Remind: TEXT MESSAGE ALERTS!

Download the Remind App and sign up for the class text alerts for updates on homework, quizzes, tests, and other important due dates.

Text
@trillmath?
To 81010

Course DESCRIPTION

OBJECTIVE

The Study of Geometry serves as a foundation class for high school mathematics as well as other advanced mathematical & science courses.

OVERVIEW

The Study of geometry emphasizes

- Points, lines, & planes
- Reasoning & proof
- Parallel & perpendicular lines
- Congruent triangles
- Relationships within triangles
- Polygons & quadrilaterals
- Coordinate geometry
- Transformational geometry
- Similarity
- Right Triangles & Trigonometry
- Circles
- Area
- Surface Area & Volume
- Probability

GOAL

- Critical reading
- Analytical thinking
- Creative synthesis & problem solving
- Attention to detail

grading PROCEDURES

- Student work should demonstrate understanding of the problem assigned.
- NO work, NO credit!
- *Homework: Homework assignments are graded by accuracy or completion. 10 points will be deducted each day that an assignment is late. Homework will not be accepted after 5 days late.
- *Quizzes: Missed quizzes will not be made up. The test following a quiz will replace the missing quiz on. If a student fails a quiz and the test grade over the same material is higher than the quiz grade, then it will be replaced by the test grade up to an 80. Students must have all daily work assignments completed for quiz grades to be replaced with test grades.
- *Retest: If a student makes a 70 or below on a test, there will be one opportunity to retest. This retest grade will replace the failing test grade with a grade up to an 80. Students must do corrections and attend one tutorial.
- *Academic Dishonesty: Students will receive zero for the assignment and a disciplinary referral if found cheating in any form.

SAMPLE OF grading

	Quiz	Quiz	Test	Retest
John Doe	MSG	93	91	
John Doe after changes	91	93	91	
Jane Doe	40	72	68	83
Jane Doe after changes	68	72	80	

absentee POLICY

Students are responsible of contacting the teacher, getting the notes from the HUB, and checking the calendar for assignments to prevent falling behind in the course work. If you are absent on a test day, you will make up the test the day you return to school.

STUDENT expectations

1 Be on time
2 Be in uniform & wear your ID around your neck
3 Silence all electronic devices & place it out of sight
4 Take care of the "DO NOW" when you come in
5 Be ready to learn and ask questions

tutorial SCHEDULE

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
LUNCH	Zita (E116) L. Smith (S233)	Ahuja (N131) Q. Smith (S221)	Ahuja (N131) Zita (E116)	L. Smith (S233)	Q. Smith (S221)