

PONCHATOULA HIGH SCHOOL

2024-2025 ALGEBRA 2 SYLLABUS



Hollie Thompson



hollie.thompson@tangischools.org

Office (985) 386-3514

Room 16

CLASSROOM RULES

All Rules in the Student Handbook apply!

MANDATORY CLASS SUPPLIES

- PENCIL - ink pen is not allowed
- 1" Binder (may be shared with other classes)
- Loose leaf Paper
- Calculator TI-30X IIS
 - Cell phone calculators are NOT permitted.

COURSE DESCRIPTION

This course covers the following topics: functions, polynomial equations and inequalities, rational equations, radicals and the complex number system, exponential and logarithmic functions, and an introduction to trigonometry.

BATHROOM PROCEDURE

- Students will be allowed to go to the restroom during class time **except of the first and last 20 minutes of class**
- One student will be allowed to leave at a time with signing in for date and time

TARDINESS

- Students must be in the classroom when the bell rings
- Tardy to class is a 10-minute detention the first part of lunch.



HOMEWORK

- Most of your work will be done in mathxlforschool.
- Each homework is worth 10 points
- Late homework is 20% deduction, **YOU NEED TO KEEP UP WITH DUE DATES IN MATHXLFORSCHOOL!!**

IMPORTANT

**YOU HAVE 4 DAYS TO MAKEUP ANY MISSED ASSIGNMENTS IN MATHXL. IT IS VERY IMPORTANT THAT YOU KEEP UP WITH DUE DATES IN MATHXL!!
DO NOT ASK FOR EXTENSIONS UNLESS YOU HAVE A DOCTOR EXCUSE OR A VALID EXCUSE!!!**

Class website: www.holliethompson.org

My website is an extremely useful tool that has EVERY problem worked out with each step in a different color to enhance understanding.

Grading Scale

- A 93 - 100%
- B 85% - 92%
- C 75% - 84%
- D 67% - 74%
- F Less than 67%

Class Consequences

- | | |
|-------------|------------------|
| 1st Offense | Verbal Warning |
| 2nd Offense | Parent Contact |
| 3rd Offense | 15-min Detention |
| 4th Offense | 30-min Detention |
| 5th Offense | Office Referral |



YOU SHOULD ALWAYS CHECK MATHXL WHEN YOU ARE ABSENT. YOU CAN WORK ON MATHXL FROM HOME AT ANY TIME. IF IT IS A NEW LESSON, USE MY WEBSITE TO DO AS MUCH AS YOU CAN.