

ALGEBRA 1 HONORS

2025-2026



ALGEBRA 1 COURSE SPECIFICATIONS

- **END-OF-COURSE (EOC) EXAM**
 - TAKEN AT THE END OF THE SCHOOL YEAR AND IS SCORED ON A 1-5 SCALE – NO MATH FAST THIS YEAR
 - PASSING SCORE IS A LEVEL 3 AND PASSING IS A HIGH SCHOOL GRADUATION REQUIREMENT IN THE STATE OF FLORIDA
 - CAN RETAKE IF NEED BE
- **HIGH SCHOOL GPA**
 - GOES INTO EFFECT AFTER SEMESTER 1

UNITS OF STUDY

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<ul style="list-style-type: none">• Algebra Basics• Multi-Step Equations & Inequalities• Relations & Functions	<ul style="list-style-type: none">• Linear Equations• Systems of Equations & Inequalities• Exponents & Exponential Functions	<ul style="list-style-type: none">• Polynomials & Factoring• Quadratic Equations• Statistics	<ul style="list-style-type: none">• Rational Expressions & Equations• Radical Expressions & Equations

GRADING

- 90-100 – A
- 80-89 – B
- 70-79 – C
- 60-69 – D
- 1-59 – F

GRADING (CONT.)

- **A STUDENT'S GRADE CONSISTS OF TWO CATEGORIES: FORMATIVE ASSESSMENTS AND SUMMATIVE ASSESSMENTS**
- **FORMATIVE ASSESSMENTS**
 - 30% OF OVERALL GRADE
 - QUIZZES
- **SUMMATIVE ASSESSMENTS**
 - 70% OF OVERALL GRADE
 - TESTS

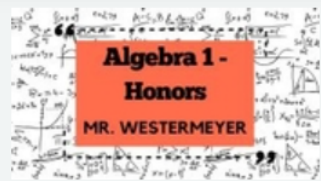
MATH NATION

- **STEPS TO ACCESS ONLINE TEXTBOOK**
 - STEP 1 – OPEN WEB BROWSER (CHROME PREFERRED)
 - STEP 2 – GO TO PINE ISLAND ACADEMY WEBSITE
 - STEP 3 – CHOOSE “CLEVER”
 - STEP 4 – LOG IN USING S-NUMBER AND PASSWORD
 - STEP 6 – CHOOSE “ACCELERATE LEARNING”
 - STEP 7 – BE SURE THAT YOU ARE IN “ALGEBRA 1” AT THE TOP
- **MATH NATION HAS TONS OF GREAT VIDEOS TO HELP SUPPLEMENT LEARNING AT HOME, JUST CLICK A UNIT AND LESSON AND SCROLL THROUGH AND VIDEO LINKS WILL BE AVAILABLE.**

SCHOOLOGY

GO TO RESOURCE FOR ASSIGNMENTS AND UPCOMING ASSESSMENT DATES

- CAN LOG IN DIRECTLY FROM THE PIA WEBSITE
- HAS A WEEKLY AGENDA WHICH LAYS OUT THE PLANNED LESSONS, HOMEWORK, AND ASSESSMENTS FOR THE WEEK
- HAS DAILY FOLDERS WHICH CONTAIN COPIES OF NOTES, ASSIGNMENTS, ETC.



Course Options

Materials ▾

Updates 1

Gradebook

Grade Setup

Mastery

Badges

Attendance

Members

Analytics

Workload Planning

Access Pearson

Adobe Express

Conferences

Algebra 1 Honors: Section 802-2, Section 703-3, Section 706-6

Pine Island Academy 6-8

Announcement:

Notifications

Monday, 8/25	Tuesday, 8/26	Wednesday, 8/27	Thursday, 8/28	Friday, 8/29
Unit 5 Lesson 4	Unit 5 Lesson 5	Quiz 2	Unit Review	Test
Unit 5 Lesson 4	Unit 5 Lesson 5			
Unit 5: Solving Equations and Systems of Equations (Part I) Summative – Friday, August 29th				

Remove

Add Materials ▾ Options ▾

All Materials ▾

> Week 1 (8/11-8/15)

3 sections

> Week 2 (8/18-8/22)

Formatives

Quiz 1 Friday

Upcoming · 28

Add Event

Friday, August 29, 2025



Unit 5 (Part I) Solving Equations Test