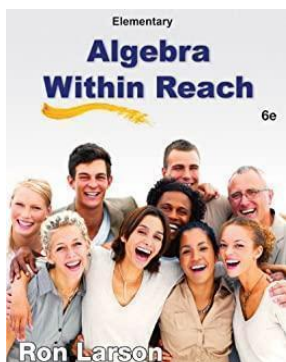


College Prep Algebra 1* 2026.27



Instructor: Dawn Brothers

Email: dawn.brothers@scholarsguild.net

Supply Fee: \$100 (includes online instruction and full pdf solutions)
(Due May 5, 2026)

Extended Sessions: None

Extra Help Sessions: Announced periodically at a rate of \$15/hour.

Prerequisites: A solid foundation in basic math, ie: Saxon 8/7 or Algebra ½, prealgebra.

Minimum class size: 10

Monthly Tuition - \$60 / month

(9 equal payments August - April)

Total Yearly Tuition - \$540

Course Description

This is a one-year, college preparatory class, designed for 9th grade students, but capable and motivated 8th grade students are welcome to enroll. We will use a Larson Textbook: **Elementary Algebra Within Reach, 6e** as our source text. Solutions for the entire year will be emailed to parents in the form of a PDF during the first week of class. Online lesson instruction will be provided by Dawn Brothers and posted in Google Classroom weekly. We will also utilize Delta Math, a free online resource, to facilitate mastery of many topics. Algebra 1 covers all topics in a first-year algebra course, from statistics and probability to algebra-based, real-world problems. With Algebra 1, students begin developing the more complex skills and understanding required for high school-level mathematics.

Required Resources:

- 1) Required Primary Course Text: *Elementary Algebra Within Reach, 6th edition*, by: Ron Larson
ISBN: 978-1285087474
BUY USED and EARLY IF POSSIBLE!! There should be many in circulation now that we have used it for two years. Amazon Link:
https://www.amazon.com/Elementary-Algebra-Within-Reach/dp/128508747X/ref=sr_1_1?crid=3BCQ6Z683AML0&keywords=elementary+algebra+within+reach&qid=1677265060&mp:srefix=elementary+algebra+within+reach%2Caps%2C97&sr=8-1
- 2) **Required Websites:** Delta Math (free resource): <https://www.deltamath.com/>

3) Supplies:

- Internet Access DAILY
- 3-ring Notebook
- 4-Dividers: Class Notes, Homework Sets, Tests/Quizzes, Extra Paper
- Graph Paper (In “Extra Paper” section)
- College Rule Notebook paper
- No. 2 Pencils
- Scientific Calculator (November and forward)

Course Expectations

Class Time- The goal of this course is to lay a firm foundation in Algebra 1. Each week students will be introduced to new concepts during class as well as have the opportunity to ask questions from the previous week’s assignment. The problem sets will be assigned based on the lessons covered in class.

At Home- Because we only meet once a week, it is vital that adequate time is spent on your lessons. The student should watch the online instruction and read each lesson before attempting the homework. Any new vocabulary should be discussed and understood as well. Please plan on spending at least 1-2 hours a day on your math lessons. Some days may require more and some less. Daily work will be expected to be completed before the next class meeting. Please do not get behind on your lessons. You will have approximately 4 lessons each week. Some weeks you will be assigned a test which will be taken at home in addition to your lessons. Please plan accordingly. Practice is very important!! By the end of the year, you will have worked at least 150 hours on math for the year, earning one credit on a transcript for Algebra 1.

Assessments

Homework (at home):	25%
Quizzes (in class)	15%
Tests (at home):	40%
Mid-term (in class):	10%
Final Exam (in class):	10%

Summer Assignments - There will be a summer assignment for this course. Details will follow closer to the start of summertime.

Teacher Responsibility

Teach New Lessons, Go Over Questions from Previous Assignments, Practice New Concepts, Check Homework Progress, Grade Quizzes, Grade Tests, Issue Progress Reports, Clearly Communicate Progress with Parents

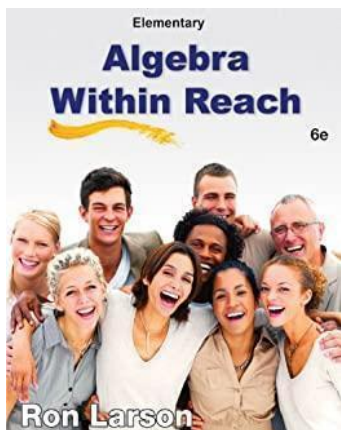
Student Responsibility

Plan to spend **some time on math every day, 5 days a week. Listen in Class, Participate in Discussions, ASK QUESTIONS, ASK QUESTIONS, ASK QUESTIONS,** Complete All Assignments, Study for Tests

Parent Responsibility

Most of the responsibility lies in being prepared. Each lesson should be viewed and read by the parent. This will help you answer questions as they arise. If you are uncomfortable with the material, I would encourage you to seek assistance through watching the lessons or asking other knowledgeable resources.

Honors Algebra 1* 2026.27



Instructor: Dawn Brothers

Email: dawn.brothers@scholarsguild.net

Supply Fee: \$100 (includes daily online instruction) (Due May 5, 2026)

Extended Sessions: None

Honors Fee/Application: \$25 (Due August 25, 2026)

Extra Help Sessions: announced periodically at a rate of \$15/hour

Prerequisites: solid foundation in basic math, ie: Saxon 8/7 or Algebra ½, prealgebra

Minimum class size: 10

Monthly Tuition - \$60 / month

(9 equal payments August - April)

Total Yearly Tuition - \$540

Course Description

This is a one-year, college preparatory class, designed for 9th grade students, but capable and motivated 8th grade students are welcome to enroll. We will use a Larson Textbook: **Elementary Algebra Within Reach, 6e** as our source text. Solutions for the entire year will be emailed to parents in the form of a PDF during the first week of class. Online lesson instruction will be provided by Dawn Brothers and posted in Google Classroom weekly. We will also utilize Delta Math, a free online resource, to facilitate mastery of many topics. Algebra 1 covers all topics in a first-year algebra course, from statistics and probability to algebra-based, real-world problems. With Algebra 1, students begin developing the more complex skills and understanding required for high school-level mathematics. Mandatory parent meeting on the day of Orientation, August 4, 2026. Detailed to come closer to date.

Required Resources:

- 1) Required Primary Course Text: *Elementary Algebra Within Reach, 6th edition*, by: Ron Larson
ISBN: 978-1285087474
BUY USED and EARLY IF POSSIBLE!! There should be many in circulation now that we have used it for two years. Amazon Link:
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Assessments

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Parent Responsibility

Most of the responsibility lies in being prepared. Each lesson should be viewed and read by the parent. This will help you answer questions as they arise. If you are uncomfortable with the material, I would encourage you to seek assistance through watching the lessons or asking other knowledgeable resources.

Honors Designation

You may Opt-In to this Honors Course by filling out the Opt-In form provided the first week of class. This will be due by August 25, 2026. Assignments and tests will be modified to reflect an honors course.