

RR Algebra 1

Course Description

Students will practice basic math skills: adding, subtracting, multiplication, division, and fractions using both positive and negative integers. Each student is expected to achieve 100 % on quizzes for each of the above four skills (unlimited retakes) **without calculators**. *Calculators will be allowed for Algebra portions of the class.*

While learning basic math, students will be introduced to the concepts of variables, constants, solving for one variable (eg., $3x+2=8$), and graphing. During the second half of the course, students will solve equations with two variable (eg., $3x+2y=4$, solve for y), use slope-intercept form ($y=mx+b$), transform equations into $y=mx+b$ and graph those equations.

Math Support

Course Description: This class is designed to support students who are concurrently registered in Algebra 1.

Students will practice basic math skills: adding, subtracting, multiplication, division, and fractions using both positive and negative integers. Each student is expected to achieve 100 % on quizzes for each of the above four skills (unlimited retakes) **without calculators**. *Calculators will be allowed for Algebra portions of the class.*

We will briefly (10-20 minutes) review and clarify material already covered in students' regular Algebra course. Students will receive time to complete Algebra assignments and tests.