

Year at a Glance

Building: RUJHS

Subject: Algebra 1

Grades: 9

September	October	November
Classifying Numbers Order Of Operations Combining Like Terms Translating Expressions	One and Two Step Equations Multistep Equations One and two step Inequalities Multistep Inequalities Absolute Value Equations	Domain and Range of Functions Identifying Functions Evaluating Functions
December	January	February
Finding Slope (Graph vs Points) Slope Intercept Form Standard Form Graphing Linear Equations	Point Slope Form Parallel/ Perpendicular Lines System of equations	Linear Inequalities Monomials (Add/Multiply) Monomials (Power/Quotient rules) Negative Exponents Scientific Notation
March	April	May
Graphing Exponential Functions Exponential Growth vs Decay Radicals Multiplying Polynomials	Factoring Polynomials Dividing Polynomials Graphing Quadratics Solving Quadratics	Classifying Functions Piecewise Functions Solving Non-Linear Systems
	June	
	Statistics	