

Algebra I (Concepts & Connections) - Semester 1

Name: _____ Student # : _____ Period: _____ Date Started: _____

	Number	Chapter	Grades					
			1st	2nd	3rd	4th	5th	
Unit 1 - Investigating Rational & Irrational Numbers								
Day 1	01-01	Quiz - Simplifying Expressions						4%
Day 2	01-02	Quiz - Interpreting Expressions						7%
Day 3	01-03	Quiz - Polynomials						11%
Day 4	01-04	Quiz - Radical Rules						14%
Day 5	01-05	Quiz - Rational & Irrational Numbers						18%
Day 7		Unit 1 Test						21%
Unit 2 - Analyzing Linear Inequalities - Part I								
Day 8	02-01	Quiz - Basic Equations						25%
Day 9	02-02	Quiz - Algebra Applications						29%
Day 10	02-03	Quiz - Basic Inequalities						32%
Day 11	02 -04	Quiz - Graphing System of Equations						36%
Day 12	02-05	Quiz - Systems of Inequalities						39%
Day 14		Unit 2 part 1 Test						43%
Unit 2 - Modeling Linear Functions - Part II								
Day 15	02-06	Quiz - Introduction to Functions						46%
Day 16	02-07	Quiz - Building Linear & Exponential Functions						50%
Day 17	02-08	Quiz - Domain and Range						54%
Day 18	02-09	Quiz - Describing Functions						57%
Day 19	02-10	Quiz - Sequences						61%
Day 21		Unit 2 Part II Test						64%
Unit 3 - Modeling and Analyzing Quadratic Functions								
Day 22	03-01	Quiz - Factoring Quadratics						68%
Day 23	03-02	Quiz - Solving Basic Quadratics						71%
Day 24	03-03	Quiz - Completing the Square						75%
Day 25	03-04	Quiz - Quadratic Formula						79%
Day 26	03-05	Quiz - Vertex Form of a Parabola						82%
Day 27	03-06	Quiz - Intercept Form of a Parabola						86%
Day 28	03-07	Quiz - Function Comparison						89%
Day 30		Unit 3 Test						93%
Day 31		Final Exam Free Response						96%
Day 33		Final Exam Multiple Choice						100%