

ALGEBRA 1 Course Timeline with Course NGSSS Benchmarks

		QUARTER 1			QUARTER 2		QUARTER 3		QUARTER 4		
Unit Title	Time Allocated	Algebra Foundations	Solving Equations	Solving Inequalities	Introduction to Functions	Linear Functions	Systems of Equations and Inequalities	Exponents and Exponential Functions	Polynomials and Factoring	Quadratic Functions and Equations	Radical Expressions and Equations
		3 weeks	3 weeks	3 weeks	3 weeks	4 weeks	4 weeks	3 weeks	4 weeks	4 weeks	5 weeks
		MA.912.A.3.2	MA.912.A.3.2	MA.912.A.3.4	MA.912.A.2.3	MA.912.A.3.9	MA.912.A.3.14	MA.912.A.4.1	MA.912.A.4.2	MA.912.A.7.1	MA.912.A.7.8
		MA.912.A.10.1	MA.912.A.3.1	MA.912.A.3.5	MA.912.A.10.2	MA.912.G.1.4	MA.912.A.3.15	MA.912.A.2.3	MA.912.A.4.3	MA.912.A.7.8	MA.912.A.6.1
			MA.912.A.3.3	MA.912.D.7.1	MA.912.A.2.13	MA.912.A.3.10	MA.912.A.3.5		MA.912.A.4.4	MA.912.A.1.8	MA.912.A.6.2
			MA.912.A.5.4	MA.912.D.7.2	MA.912.A.2.4	MA.912.A.3.8	MA.912.A.3.12			MA.912.A.7.2	
			MA.912.A.5.1			MA.912.A.3.7	MA.912.A.3.13			MA.912.A.7.10	
						MA.912.A.3.11					
						MA.912.A.2.3					
Mathematical Reasoning and Problem Solving throughout the year MA.912.A.10.1 MA.912.A.10.2 MA.912.A.10.3						Language Arts Benchmarks used throughout the year LA.910.1.6.1 LA.910.1.6.2 LA.910.1.6.5 LA.910.3.1.3					