

Curriculum Map: Algebra 1 *Living Document*

These chapters are in the Pearson textbook. The suggested date range has been given for each grading period and has an extra day or two for assessing and remediation. Holidays and teacher work days are considered when date ranges were determined. Please pay attention to date ranges that include Midterm Exams and/or holidays. This timeline allows for FSA/EOC review before the testing window opens. This time can also be used to finish teaching if you are behind.

	8/14 – 10/13				10/16 – 12/15		
	1 st Nine Weeks				2 nd Nine Weeks		
Estimated Days	Chapter 1 (12 days)	Chapter 2 (10 days)	Chapter 3 (11 days)	Chapter 4 (10 days)	Chapter 5 (9 days)	Chapter 6 (12 days)	Parent Functions (10 days)
Topic	Foundations for Algebra	Solving Equations	Solving Inequalities	Introduction to Functions	Linear Functions	Systems of Equations and Inequalities	Parent Functions
Focus Standards MAFS	A-SSE.1.1.a A-APR.1.1 N-RN.2.3	A-CED.1.1 A-CED.1.4 A-REI.1.1 A-REI.2.3 N-Q.1.1	A-CED.1.1 A-REI.1.1 A-REI.2.3 A-SSE.1.1.a N-Q.1.2	A-SSE.1.1 A-CED.1.1 F.BF.1.1a F.BF.2.3 F-IF.1.1 F-IF.1.2 F-IF.1.3 F-IF.2.5 N-Q.1.2	A-REI.4.12 A-CED.1.3 A-SSE.1.1a A-SSE.1.2 A.CED.1.2 F-IF.2.4 F-IF.2.6 F-IF.3.7.a F-BF.1.1a F-LE.1.1b F-LE.1.2 F-LE.2.5	N-Q.1.3 A.CED.1.3 A-REI.3.5 A-REI.3.6 A-REI.4.12	F-LE.1.1.a F-LE.1.2 F-LE.1.3 F-IF.2.4 N-Q.1.1 A-REI.4.10
Math Practice Standards	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8

Curriculum Map: Algebra 1 *Living Document*

These chapters are in the Pearson textbook. The suggested date range has been given for each grading period and has an extra day or two for assessing and remediation. Holidays and teacher work days are considered when date ranges were determined. Please pay attention to date ranges that include Midterm Exams and/or holidays. This timeline allows for FSA/EOC review before the testing window opens. This time can also be used to finish teaching if you are behind.

	1/2 – 3/9					3/12 – 5/31	
	3 rd Nine Weeks					4 th Nine Weeks	
Estimated Days	Chapter 7 (10 days)	Chapter 8 (13 days)	Chapter 9 (11 days)	Chapter 10 (6 days)	Chapter 11 (7 days)	Chapter 12 (9 days)	Coming Soon!
Topic	Exponents and Exponential Functions	Polynomials and Factoring	Quadratic Functions and Equations	Radical Expressions and Equations	Simplifying Rational Expressions	Data Analysis and Probability	
Focus Standards MAFS	A.SSE.1.1 N-RN.1.1 N-RN.1.2 N-RN.2.3 F.BF.1.1.a F.BF.1.2 F.IF.2.4 F.IF.2.5 F.IF.3.7.a F.IF.3.8.b F.IF.2.4 F.IF.3.9 F.LE.1.2	A.APR.1.1 A.SSE.1.1a A.SSE.1.1b A.SSE.1.2	A.CED.1.1 A.CED.1.2 A.SSE.3.3.a A.REI.1.1 A.REI.2.4.a A.REI.2.4.b F.IF.2.4 F.IF.2.5 F.IF.3.7a F.IF.3.8a F.BF.2.3	A.APR.4.7 A.APR.1.6	N.Q.1.3 A.CED.1.3 A.REI.3.5 A.REI.3.6 A.REI.4.12	N.Q.1.1 N.Q.1.2 S.ID.1.1 S.ID.1.2 S.ID.1.3 S.ID.2.6.a S.ID.2.6.c S.ID.3.7 S.ID.3.8 S.ID.3.9	
Math Practice Standards	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 5 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7	MP 1 MP 2 MP 3 MP 4 MP 6 MP 7 MP 8	MP 1 MP 2 MP 3 MP 4 MP 6	