

# Algebra 1/Algebra 1 Honors (Savvas) Curriculum Overview 2023-2024

Topics	Lessons in Textbook	B.E.S.T. Benchmarks
<b>Quarter 1</b>		
Topic 1: Solving Linear Equations	1.1, 1.2, 1.3, 1.4, 1.5	A.2.1, AR.2.6
Topic 2: Linear Equations	2.1, 2.2, 2.3, 2.4	AR.1.1, AR.1.2, AR.2.2, AR.2.3, AR.2.4, AR.2.5
Topic 3: Linear and Absolute Value Functions	3.1, 3.2, 1.6, 3.4, 3.3, 3.5	AR.2.2, AR.2.4, AR.2.5, AR.4.1, AR.4.2, AR.4.3, F.1.2, F.1.5, F.1.6, F.2.1, FL.3.2, FL.3.4
<b>Quarter 2</b>		
Topic 3: Linear and Absolute Value Functions (Continued)	3.1, 3.2, 1.6, 3.4, 3.3, 3.5	AR.2.2, AR.2.4, AR.2.5, AR.4.1, AR.4.2, AR.4.3, F.1.2, F.1.5, F.1.6, F.2.1, FL.3.2, FL.3.4
Topic 4: Systems of Linear Equations and Inequalities	4.1, 4.2, 4.3, 4.4, 4.5	AR.2.7, AR.2.8, AR.9.1, AR.9.4, AR.9.6
Topic 5: Exponents and Exponential Functions	5.1, 5.2, 5.3, 5.4	NSO.1.1, NSO.1.2, NSO.1.4, AR.1.1, AR.5.1, AR.5.3, AR.5.4, AR.5.6, F.1.1, F.1.2, F.1.3, F.1.8, FL.3.2, FL.3.4
Topic 6: Polynomials and Factoring	6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7	AR.1.1, AR.1.3, AR.1.4, AR.1.7
<b>Quarter 3</b>		
Topic 6: Polynomials and Factoring (Continued)	6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7	AR.1.1, AR.1.3, AR.1.4, AR.1.7
Topic 7: Quadratic Functions	7.1, 7.2, 7.3, 7.4	AR.1.1, AR.1.2, AR.3.4, AR.3.7, AR.3.8, F.1.2, F.1.3, F.2.1
Topic 8: Solving Quadratic Equations	8.1, 8.2, 8.3, 8.4, 8.5	AR.1.1, AR.1.2, AR.3.1, AR.3.5, AR.3.6, AR.3.7, AR.3.8
<b>Quarter 4</b>		
Topic 9: Working with Functions	9.1, 9.2, 7.5, 9.3	AR.3.7, AR.4.3, AR.5.6, F.1.1, F.1.2, F.1.3, F.1.5, F.1.6, F.1.8, F.2.3
Topic 10: Analyzing Data	10.1, 10.2, 10.3, 10.4, 10.5	DP.1.1, DP.1.2, DP.1.3, DP.1.4, DP.2.4, DP.2.5, DP.3.1, DP.3.2, DP.3.3
EOC Review and End of Year		

**HONORS BENCHMARKS ARE HIGHLIGHTED IN YELLOW**