

Algebra I At-A-Glance

2019-2020 School Year

Week	SOL	Lessons	Topics
8/6-9 (4)			Intro Week/Pretest
8/12-16	SOL A.1	1.1 1.3	Represent verbal quantitative situations algebraically and Evaluate Given Replacement Values
8/19-23	SOL A.4a/ Prior Knowledge	1.5 – 1.6	Distribute, Combine Like Terms, Commutative and Associative Props
8/26-8/30			Distribute Fractions and Solve Multistep Linear Equations Algebraically
9/2-6 (4)	SOL A.4c	1.7	Solve literal equations for a certain variable
9/9-13	SOL A.2a	7.1	Laws of Exponents
9/16-20 (4)			
9/23-27	Review and Benchmark		
9/30-10/4	SOL A.3	1.2	Radicals- Square and Cube Roots
10/7-11		10.1	
10/14-18 (4)	SOL A.2b	7.2	Polynomial Operations (Add/Subtract/Distribute)
10/21-25	SOL A.2b	7.3 – 7.4 8.5	Polynomial Operations (Multiply/Divide)
10/28-11/1	SOL A.2c	8.1 – 8.4	Factoring Polynomials
11/4-8 (4)			
11/11-15	SOL A.4b	10.2 – 10.3	Solve Quadratic Equations
11/18-22		9.1 – 9.2	Solve Quadratic Equations (Intro Graphing)
11/25-11/26 (2)	SOL A.7abef	3.1 – 3.3	Functions of Linear Equations (a lot of 8.14 from Math 8)
12/2-12/6			
12/9-12/13	Review and Midterm		
12/16-12/19 (4)	Remediate		
WINTER BREAK			
1/6-10	SOL A.6	4.1 – 4.4	Determine the slope and graph equations using slope-intercept
1/13-17		5.1 – 5.3	Slope/Graphing using Slope Intercept
1/20-24 (4)	SOL A.5	2.1 – 2.4	Solve linear inequalities graphically and algebraically
1/27-1/31		6.5	Solve linear inequalities graphically and algebraically
2/3-2/7	SOL A.4de	6.1 – 6.4	Systems of Equations
2/10-2/14			
2/17-2/21 (4)	SOL A.4de/A.5cd	6.6	Systems of Inequalities/ Real World System of Equations Problems
2/24 –2/28			
3/2-6	Review and Benchmark		
3/9-13	SOL A.7bcdef	10.4 9.3 – 9.6	Functions of Quadratic Equations
3/16 -3/20	SOL A.8	3.4 – 3.5	Direct and Inverse Variation
3/23-3/27			
SPRING BREAK			
3/30-4/3	SOL A.9	5.4 – 5.5	Scatterplots
4/6 – 4/10			
4/13-4/17			Review for SOL and Post Test
4/20– 4/24			Review for SOL and Post Test
4/27- 5/1			Review for SOL and Post Test
5/4- 5/8			Review for SOL and SOL Test?????
5/11-5/15			
5/18-5/22 (4)			