Acc Alg I/Geom A — Fall 2020

JUL	0 *Pre-Planning* 7/27 **No School**	0 *Pre-Planning* 7/28 **No School**	0 *Pre-Planning* 7/29 **No School**	0 *Pre-Planning* 7/30 **No School**	0 *Pre-Planning* 7/31 **No School**
AUG	0 *Pre-Planning* 8/3 **No School**	0 *Pre-Planning* 8/4 **No School**	0 *Pre-Planning* 8/5 **No School**	0 *Pre-Planning* 8/6 **No School**	0 *Pre-Planning* 8/7 **No School**
AUG	0 *Pre-Planning* 8/10 **No School**	0 *Pre-Planning* 8/11 **No School**	0 *Pre-Planning* 8/12 **No School**	0 *Pre-Planning* 8/13 **No School**	0 *Pre-Planning* 8/14 **No School**
AUG	1 8/17 Intro/Algebra Review	2 8/18 Function Notation and Evaluating Functions	3 8/19 G1 - Transformations	4 8/20 Polynomials and Function Composition	5 8/21 Arithmetic Sequences
AUG	6 8/24 Characteristics of Linear Functions	7 8/25 Review	8 8/26 G2 - Transformations Part 2	9 8/27 **Unit 1 Test**	10 8/28 Solve Systems: Graphing
AUG/ SEPT	11 8/31 Graph Linear Inequalities and Systems of Inequalities	12 9/1 Solve Systems: Subsitution	13 9/2 G3 - Geometry Vocabulary	14 9/3 Solve Systems: Elimination	15 9/4 Solve Systems from Context
SEPT	0 *Labor Day* 9/7 **No School**	16 9/8 Review	17 9/9 G4 - Parallel and Perpendicular Lines	18 9/10 **Unit 2 Test**	19 9/11 Metric Conversions & Properties of Equality
SEPT	20 9/14 Number Systems and Irrational Operations	21 9/15 Dimensional Analysis	22 9/16 G5 - Parallel and Perpendicular Lines Day 2	23 9/17 Write Linear Equations and Inequalities from Context	24 9/18 Literal Equations
SEPT	25 9/21 Review	26 9/22 **Unit 3 Test**	27 9/23 G6 - Triangle Congruence	28 9/24 Exponent Rules	29 9/25 Multiply Polynomials
SEPT/ OCT	0 *Fall Break* 9/28 **No School**	0 *Fall Break* 9/29 **No School**	0 *Fall Break* 9/30 **No School**	0 *Fall Break* 10/1 **No School**	0 *Fall Break* 10/2 **No School**
OCT	30 10/5 GCF Factoring	31 10/6 Trinomial Factoring: a = 1	32 10/7 G7 - Triangle Similarity	33 10/8 Trinomial Factoring: a not = 1	34 10/9 Solve Quadratics: Factoring
OCT	35 10/12 Review	36 10/13 **Unit 4 Test**	37 10/14 G8 - Applications of Similarity	38 10/15 Simplifying Radicals/ Operations with Radicals	39 10/16 Solve Quadratics: Square Roots
OCT	40 *Early Release* 10/19 Solve Quadratics: Quadratic Formula	41 10/20 Solve Quadratics: Completing the Square	42 10/21 G9 - Constructions	43 10/22 Applications	44 10/23 Review
OCT	45 10/26 **Unit 5 Test**	46 10/27 Graph Quadratics in Vertex Form	47 10/28 G10 - Special Right Triangles	48 10/29 Characteristics of Quadratic Functions	49 10/30 Characteristics of Quadratic Functions
NOV	50 11/2 Changing Forms: Vertex to Standard and Standard to Vertex	0 *Election Day* 11/3 No School	51 11/4 G11 - SOH-CAH-TOA	52 11/5 Graphing Quadratic Equations in Standard Form	53 11/6 Review
NOV	54 11/9 **Unit 6 Test**	55 11/10 Solving Exponential Equations	56 11/11 G12 - Applications of SOH-CAH-TOA	57 11/12 Geometric Sequences and Recursive	58 11/13 Graphing Exponential Equations and Characteristics
NOV	59 11/16 Growth and Decay Models	60 11/17 Applications of Exponential Functions	61 11/18 G13 - Algebraic Proofs	62 11/19 Even and Odd Functions and Intersections of Functions	63 11/20 Comparing Functions
NOV	0 *Thanksgiving* 11/23 **No School**	0 *Thanksgiving* 11/24 **No School**	0 *Thanksgiving* 11/25 **No School**	0 *Thanksgiving* 11/26 **No School**	0 *Thanksgiving* 11/27 **No School**
NOV/ DEC	64 11/30 Test Review	65 12/1 **Unit 7 Test**	66 12/2 G14 - Geometric Proofs	67 12/3 Measures of Central Tendency	68 12/4 Dot Plots, Histograms, and Box Plots
DEC	69 12/7 Two Way Frequency Tables	70 12/8 Regression and Correlation vs Causation	71 12/9 G15 - Geometric Proofs Day 2	72 12/10 Line of Best Fit	73 12/11 Exponential and Quadratic Regression
DEC	74 12/14 Review	75 12/15 **Unit 8 Test**	76 12/16 Exam Review	77 12/17 **Final Exams**	78 12/18 **Final Exams**