

Acc Alg I — Spring 2021

JUL	0 Pre-Planning 1/4 No School	0 Pre-Planning 1/5 No School	1 1/6 Introduction/Algebra Review	2 1/7 Function Notation and Evaluating Functions	3 1/8 Polynomials and Function Composition
AUG	4 1/11 Arithmetic Sequences	5 1/12 Characteristics of Linear Functions	6 1/13 Math Inventory	7 1/14 Review	8 1/15 Unit 1 Test
AUG	0 MLK Day 1/18 No School	9 1/19 Solve Systems: Graphing	10 1/20 SKI	11 1/21 Graph Linear Inequalities and Systems of Inequalities	12 1/22 Solve Systems: Substitution
AUG	13 1/25 Solve Systems: Elimination	14 1/26 Solve Systems from Context	15 1/27 G1 - Transformations	16 1/28 Review	17 1/29 Unit 2 Test
AUG	18 2/1 Metric Conversions & Properties of Equality	19 2/2 Number Systems and Irrational Operations	20 2/3 G2 - Transformation Part 2	21 2/4 Dimensional Analysis	22 2/5 More Dimensional Analysis
AUG/ SEPT	23 2/8 Write Linear Equations and Inequalities from Context	24 2/9 Literal Equations	25 2/10 G3 - Geometry Vocabulary	26 2/11 Review	27 2/12 Unit 3 Test
SEPT	0 Winter Break 2/15 No School	0 Winter Break 2/16 No School	0 Winter Break 2/17 No School	0 Winter Break 2/18 No School	0 Winter Break 2/19 No School
SEPT	28 2/22 Exponent Rules	29 2/23 Multiply Polynomials	30 2/24 G4 - Parallel and Perpendicular Lines	31 2/25 GCF Factoring	32 2/26 Trinomial Factoring: Last Term Positive
SEPT	33 3/1 Trinomial Factoring: a not = 1	34 3/2 Solve Quadratics: Factoring	35 3/3 G5 - Parallel and Perpendicular Lines Day 2	36 3/4 Review	37 3/5 Unit 4 Test
SEPT/ OCT	38 3/8 Simplifying Radicals/ Operations with Radicals	39 3/9 Solve Quadratics: Square Roots	40 3/10 G6 - Triangle Congruence	41 3/11 Solve Quadratics: Quadratic Formula	42 3/12 Solve Quadratics: Completing the Square
OCT	43 3/15 Solve Quadratics by the Best Method	44 3/16 Applications	45 3/17 G7 - Triangle Similarity	46 3/18 Review	47 3/19 Unit 5 Test
OCT	48 3/22 Graph Quadratics in Vertex Form	49 3/23 Characteristics of Quadratic Functions	50 3/24 G8 - Applications of Similarity	51 3/25 Characteristics of Quadratic Functions	52 3/26 Changing Forms: vertex to Standard and Standard to Vertex
OCT	53 3/29 Graphing Quadratic Equations in Standard Form	54 3/30 Comparing Quadratics	55 3/31 G9 - Constructions	56 4/1 Review	57 4/2 Unit 6 Test
OCT	0 Spring Break 4/5 No School	0 Spring Break 4/6 No School	0 Spring Break 4/7 No School	0 Spring Break 4/8 No School	0 Spring Break 4/9 No School
NOV	58 4/12 Solving Exponential Equations	59 4/13 Geometric Sequences and Recursive	60 4/14 G10 - Special Right Triangle	61 4/15 Graphing exponential Equations and Characteristics	62 4/16 Growth and Decay Models
NOV	63 4/19 Even and Odd Functions and Intersections of Functions	64 4/20 Applications of Exponential Functions	65 4/21 G11 - SOH-CAH-TOA	66 4/22 Comparing Functions	67 4/23 Test Review
NOV	68 4/26 Unit 7 Test	69 4/27 Measures of Central Tendency	70 4/28 G12 - Applications of SOH-CAH-TOA	71 4/29 Dot Plots, Histograms, and Box Plots	72 4/30 Two Way Frequency Tables
NOV	73 5/3 Regression and Correlation vs Causation	74 5/4 Interpret Shapes & Centers, Line of Best Fit	75 5/5 G13 - Algebraic Proofs	76 5/6 Exponential and Quadratic Regression	77 5/7 Review
NOV/ DEC	78 5/10 Unit 8 Test	79 5/11 0	80 5/12 G14 - Geometric Proofs	81 5/13 0	82 5/14 0
DEC	83 5/17 0	84 5/18 0	85 5/19 G15 - Geometric Proofs Day 2	86 5/20 0	87 5/21 0
DEC	88 5/24 Exam Review	89 5/25 Final Exams	90 5/26 Final Exams	0 5/27 No School	0 5/28 No School