

## Algebra 1 HONORS Pace Chart Segment 2

Week	Dates	Assignments
1	1/26-1/29 *29th is a Teacher Planning Day	<ul> <li>05.00 Introduction to Statistics</li> <li>05.01 Representing Data</li> <li>05.02 Comparing Data Sets</li> <li>05.03 Honors Segment Two Activity Part A</li> </ul>
2	2/1-2/5	<ul> <li>05.04 Data Sets and Outliers</li> <li>05.05 Two-Way Frequency Tables</li> <li>05.06 Scatter Plots and Line of Best Fit</li> </ul>
3	2/8-2/12	<ul> <li>05.07 Correlation and Causation</li> <li>05.08 Statistics Practice Test</li> <li>05.09 Statistics Discussion-Based Assessment</li> </ul>
4	2/15-2/19 *15 <sup>th</sup> Presidents Day	<ul> <li>05.10 Statistics Test Part One</li> <li>05.10 Statistics Test Part Two</li> <li>06.00 Introduction to Polynomial Operations</li> </ul>
5	2/22-2/26	<ul> <li>06.01 Characteristics of Polynomials</li> <li>06.02 Adding and Subtracting Polynomials</li> <li>06.03 Multiplying and Dividing Monomials</li> </ul>
6	3/1-3/5	<ul> <li>06.04 Multiplying and Dividing Polynomials</li> <li>06.05 Function Composition</li> <li>06.06 Polynomial Operations Practice Test</li> </ul>
7	3/8-3/12	<ul> <li>O6.07 Polynomial Operations Discussion-Based Assessment</li> <li>O6.08 Polynomial Operations Test Part One</li> <li>O6.08 Polynomial Operations Test Part Two</li> </ul>
8	3/15-3/19 *17th-19th Spring Break	<ul> <li>07.00 Introduction to Factoring and Graphing Polynomials</li> <li>07.01 Greatest Common Factor</li> </ul>
9	3/22-3/26	<ul> <li>07.02 Factoring by Grouping</li> <li>07.03 Factoring Trinomials</li> <li>07.04 Difference of Perfect Squares</li> </ul>
10	3/29-3/2	<ul> <li>07.05 Graphing Polynomial Functions</li> <li>03.05 Honors Segment One Activity Part A</li> <li>07.06 Honors Segment Two Activity Part B</li> </ul>
11	4/5-4/9 *9th Teacher Planning Day	<ul> <li>07.07 Factoring and Graphing Polynomials Practice Test</li> <li>07.08 Factoring and Graphing Polynomials Discussion-Based Assessment</li> </ul>

12	4/12-4/16	<ul> <li>07.09 Factoring and Graphing Polynomials Test Part One</li> <li>07.09 Factoring and Graphing Polynomials Test Part Two</li> <li>08.00 Introduction to Quadratic Functions</li> </ul>
13	4/19-4/23	<ul> <li>08.01 Graphing Quadratic Functions</li> <li>08.02 Completing the Square</li> <li>08.03 Quadratic Formula</li> </ul>
14	4/26-4/30	<ul> <li>08.04 Applications of Quadratic Functions</li> <li>08.05 Comparing Quadratic Functions</li> <li>08.06 Exploring Nonlinear Systems and Growth</li> </ul>
15	5/3-5/7	<ul> <li>08.07 Honors Segment Two Activity Part C</li> <li>08.08 Quadratic Functions Discussion-Based Assessment</li> <li>08.09 Quadratic Functions Quiz</li> </ul>
16	5/10-5/14	<ul> <li>08.10 Segment Two Practice Exam</li> <li>08.11 Honors Segment Two Exam Part One</li> </ul>
17	5/17-5/21	08.11 Honors Segment Two Exam Part Two
18	5/24-5/28	08.12 Exam Prep