

<u>Date</u>	<u>Lesson</u>	<u>Target</u>	<u>HW Assignment</u>
15-Aug	Sophomores ONLY!!!	N/A	Summer Work Packet Due 8/17
16-Aug	Syllabus & Rules	N/A	Have supplies ready for tomorrow
17-Aug	1.1 Modeling and Equation Solving Junior Assembly 2nd hour	1A	<b>No Additional Homework</b>
18-Aug	1.1 Modeling and Equation Solving	1A	<b>HW1-1</b> --p.78 #29,30,31,33,34,37
19-Aug	1.1 Modeling and Equation Solving	1A	<b>HW1-2</b> --p.78 #39,41,43,47,48
22-Aug	1.1 Modeling and Equation Solving	1B	<b>HW1-3</b> --p.76 #1,3,5,6,21,24-27all,57-60all
23-Aug	1.2 Functions and Their Properties <b>Late Start Schedule</b>	1B	<b>HW1-4</b> --p.98 #1,3,13,14,15,18,19
24-Aug	1.2 Functions and Their Properties	1A	<b>HW1-5</b> --p.98 #22,23,24,25,27,30,33
25-Aug	1.2 Functions and Their Properties	1B	<b>HW1-6</b> --p.98 #35,38,39,45,49,50,51,53
26-Aug	1.2 Functions and Their Properties	1B	<b>HW1-7</b> --p.99 #57,59,62,63,64,65,73-76all
29-Aug	1.4 Building Functions from Functions	1C	<b>HW1-8</b> --p.127 #1,3,4,5,7,9,11,14,17,19
30-Aug	1.4 Building Functions from Functions	1C	<b>HW1-9</b> --p.128 #39,40,43,46,51,53,56,57,61
31-Aug	1.3 Twelve Basic Functions	1D	<b>Study for Quiz 1.1, 1.2, &amp; 1.4 (Targets 1ABC)</b>
1-Sep	1.3 Twelve Basic Functions <b>Quiz 1.1, 1.2 &amp; 1.4 (Targets 1A,B,C)</b>	1D	<b>HW1-10</b> --p.109 #1-12all
2-Sep	1.3 Twelve Basic Functions	1D	<b>HW1-11</b> --p.109 #13,17,18,20,22,23,23,31,35,41
5-Sep	<b>NO SCHOOL -- LABOR DAY</b>	N/A	<b>No Additional Homework</b>
6-Sep	<b>Late Start Schedule</b> 1.5 Grapical Transformations	1E	<b>No Additional Homework</b>
7-Sep	1.5 Grapical Transformations	1E	<b>HW1-12</b> --p.139 #1,3,7,9,10,13,15,18,23,49
8-Sep	1.5 Grapical Transformations	1E	<b>HW1-13</b> --p.140 #25,27,51-54 all,62,63,64
9-Sep	1.6 Modeling with Functions	1F	<b>HW1-14</b> --p.152 #5,6,15,16,18,19,33,37
12-Sep	1.6 Modeling with Functions	1F	<b>HW1-15</b> --p.152 #23,25,27,43,45,46,47,51
13-Sep	<b>1/2 Day Schedule</b> Unit 1 Review	N/A	<b>HW1-16</b> --Unit 1 Review
14-Sep	Unit 1 Review	N/A	<b>Study for Test!</b>
15-Sep	<b>Unit 1 TEST</b>	N/A	<b>NO Additional Homework</b>

*Unit 1 Targets*

Target 1A: Find extrema, zeroes, in odd or even functions

Target 1B: Analyze functions using specific properties

Target 1C: Build functions from functions (using sum, difference, multiplication, division, composition, &amp; inverse)

Target 1D: Identify and analyze the parent functions

**Date****Lesson****Target****HW Assignment**

Target 1E: Rigid and non-rigid transformation of quadratic, cubic, square root, and absolute value functions

Target 1F: Model real world situations and use regressions with the use of functions