

Michael Granillo		1 st Quarter	Week Beginning: January 29 th
School Year: 2023-24		Subject: Algebra 2H	
Monday	Notes:	<p>Objective: Students will demonstrate their level of mastery of the topics in Chapter 1 through a test.</p> <p>Lesson Overview: After bell work and review, students will work on Chapter 2 Test.</p>	Academic Standards: NA
Tuesday	Notes:	<p>Objective: Students will determine the continuity of functions and whether they are one to one.</p> <p>Lesson Overview: 1.1 - Today we will introduce concepts vital to understanding graphs of functions and how they are all related. Our focus today will be on defining continuity and one-to-one, and what they look like on graphs.</p>	Academic Standards: F.IF.4 F.IF.5
Wednesday	Notes:	<p>Objective: Students will explore graphs in order to determine linearity, intercepts, and symmetry of functions</p> <p>Lesson Overview: 1.2 - Now we move on to the topics in the objective, still while looking at graphs of functions.</p>	Academic Standards: F.IF.4 F.IF.5
Thursday	Notes:	<p>Objective: Students will identify extrema and end behavior of functions by looking at graphs.</p> <p>Lesson Overview: 1.3 - We will draw on previous experience from the last 2 days to now look at what happens to functions as they near infinity or change directions.</p>	Academic Standards: F.IF.4 F.IF.7c
Friday	Notes:	<p>Objective: Students will summarize what they have learned thus far about graphs. They will demonstrate this by drawing a function, given several details about the function.</p> <p>Lesson Overview: 1.4 - We will graph functions given key features of graphs. This will allow us to build fluency regarding graphs of functions.</p>	Academic Standards: F.IF.4 F.IF.9