MIchael Granillo School Year: 2023-24			1 st Quarter Subject: Algebra 2	Week Beginning: August 21-25	
Monday	Notes:	Objective: Students will demonstrate their level of mastery of the topics in Chapter 1 through a test. Lesson Overview: After bell work and review, students will work on Chapter 2 Test.			Academic Standards: NA
Tuesday	Notes: We go back and pick up Chapter 1 this week	Objective: Students will determine the continuity of functions and whether they are one to one. 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.			Academic Standards: F.IF.4 F.IF.5
Wednesday	Notes:	Objective: Students will explore graphs in order to determine linearity, intercepts, and symmetry of functions Lesson Overview: 1.2 - Now we move on to the topics in the objective, still while looking at graphs of functions.			Academic Standards: F.IF.4 F.IF.5
Thursday	Notes: Objective: Students will identify extrema and end behavior of functions by looking at graphs. 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.		Academic Standards: F.IF.4 F.IF.7c		
Friday	Notes: 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. Lesson Overview: 1.4 - We will graph functions given key features of graphs. This will allow us to build fluency regarding graphs of functions.		Academic Standards: F.IF.4 F.IF.9		