

Michael Granillo		2 <sup>nd</sup> Quarter	Week Beginning: October 17th
School Year: 2023-24		Subject: Algebra 2H	
Monday	Notes:	Objective:  Lesson Overview:	Academic Standards:
Tuesday	Notes:	Objective: Students will use the 4 operations on functions and be able to compose two functions.  Lesson Overview: 6.1 - Students will review how to add, subtract, multiply, and divide functions. They will also be introduced to the composition of functions.	Academic Standards: F.BF.1b
Wednesday	Notes:	Objective: Students will explore the relationship between functions and their inverse.  Lesson Overview: 6.2 - We will look at graphs and equations of functions and see how their inverse is related and how to find it.	Academic Standards: F.IF.5 F.BF.4a
Thursday	Notes:	Objective: Students will investigate roots different than 2 and apply them to radical problems. They will also learn what a rational exponent is.  Lesson Overview: 6.3 - Students will be introduced to nth roots and radical exponents and how to translate them to radicals.	Academic Standards: A.SSE.2
Friday	Notes:	Objective: Students will have the opportunity to show their level of mastery of the topics in 6.1-6.3.  Lesson Overview: Chapter 6 quiz .	Academic Standards: All of the above.