	Name: Woods	Grading Quarter: 3		Week Beginning: 2/17/25
	School Year: 24-25	Subject: Algebra 2		

Monday	Notes:	No school	
Tuesday	Notes:	Objective: Students will be able to show mastery of module 7 concepts. Lesson Overview: Trashketball review game in groups using questions from the end of the module	Academic Standards: A.CED.2 Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales. A.SSE.4 Write expressions in equivalent forms to solve problems. Derive the formula for the sum of a finite geometric series (when the common ratio is not 1), and use the formula to solve problems
Wednesday	Notes:	Objective: Students will be able to show mastery of module 7 concepts. Lesson Overview: Module 7 Assessment	Academic Standards: A.CED.2 Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales. A.SSE.4 Write expressions in equivalent forms to solve problems. Derive the formula for the sum of a finite geometric series (when the common ratio is not 1), and use the formula to solve problems
Thursday	Notes:	Objective: Students will be able to graph logarithmic functions. Lesson Overview: Use workbook examples to show how logs are inverses of exponential functions. Graph parent functions and discuss domain, range, asymptotes, and key features/points.	Academic Standards: F.IF.7 Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude

	Notes:	Objective: Students will be able to use log properties.	Academic Standards:
Friday		Lesson Overview: Use workbook examples to show how logs can be rewritten, combined, broken apart, etc. Use log properties to solve basic log equations.	F.IF.7 Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude