Name:			Grading	Week Beginning:		
Woods			Quarter:1		8/21/23	
School Year: 23-24			Subject: Precalculus			
Monday	Notes:	Objective: Student functions using the Lesson Overview: Notes: Start with p different x-values create different y- domain restriction solving for time in problem. Use big whiteboar evaluating, with ar	e properties of exponents parent function (In x) and (negatives, less than 1, gr values. Pay particular att s. Discuss application pro a compound interest pro ds and groups of 3-4 stud nd without technology.	logarithmic s and logs. discuss how reater than 1) ention to oblems, such as oblem or half-life lents to practice	Academic Standards: P.F-BF.B.5 Understand the inverse relationship between exponents and logarithms and use this relationship to solve problems involving logarithms and exponents.	
Tuesday	Notes:	All juniors and sen this block.	iors will be taking the AS	VAB test during	Academic Standards:	
Wednesday	Notes:	Objective: Student functions given a la Lesson Overview: Notes: Start with p shifts and stretche exponent/log rules particular attentio restrictions. Use big whiteboar graphing.	is will be able to graph lo ogarithmic equation. Darent function (In x) and as result in new graphs. R is before using tables to g in to negative values and ds and groups of 3-4 stuc	garithmic explore how eview raph. Pay domain lents to practice	Academic Standards: P.F-IF.C.7 Graph functions expressed symbolically and show key features of the graph, by hand in simple cases and using technology for more complicated cases. P.F-BF.B.5 Understand the inverse relationship between exponents and logarithms and use this relationship to solve problems involving logarithms and exponents.	

	Notes:	Objective: Students will be able to use log properties to	Academic Standards:
Thursday		Lesson Overview: Use Kuta worksheet and do "problems around the room" activity. Students will be able to correct themselves using the answers provided on the back of the cards.	relationship between exponents and logarithms and use this relationship to solve problems involving logarithms and exponents.
Friday	Notes:	Objective: Students will show mastery of Unit 1 concepts in practice ACT questions. Lesson Overview: Use questions on an ACT that align with the concepts we learned in Unit 1. Start by doing several together on the projector and then have students finish independently. Focus particularly on graphing examples.	Academic Standards: P.F-IF.C.7 Graph functions expressed symbolically and show key features of the graph, by hand in simple cases and using technology for more complicated cases. Graph rational functions, identifying zeros and asymptotes when suitable factorizations are available, and showing end behavior.