Name: Woods			Grading Quarter: 4	Week Beginning: 4/28/25	
School Year: 24-25			Subject: Algebra 2		
Notes: Objective: Stude			ts will be able to calculate trig ratios.		Academic Standards:
Monday		Lesson Overview: Khan Academy pra	actice (substitute)		F.IF.7 Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude.
Tuesday	Notes:	Objective: Studen functions. Lesson Overview: Notes – shifts up a shifts), stretches in horizontal (period	ts will be able to translate and down vs. Left and rig n the vertical (amplitude))	e trig nt (phase and	Academic Standards: F.IF.7 Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude.
Wednesday	Notes:	Objective: Studen functions. Lesson Overview: "Marbleslides" on	ts will be able to translate Desmos with periodic fu	e trig nctions	Academic Standards: F.IF.7 Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude.
Thursday	Notes:	Objective: Studen Module 11 concer Lesson Overview: Independent revie problems in the w	ts will be able to show mots. ew on Module 11 using th orkbook.	astery of	Academic Standards: F.TF.2 Explain how the unit circle in the coordinate plane enables the extension of trigonometric functions to all real numbers, interpreted as radian measures of angles traversed counterclockwise around the unit circle. 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 show mastery of	Academic Standards:
		Module 11 concepts.	
			F.TF.2 Explain how the unit circle in
		Lesson Overview:	the coordinate plane enables the
		Kuta worksheet to review	extension of trigonometric functions
			to all real numbers, interpreted as
_			radian measures of angles traversed
ri			counterclockwise around the unit
da)			circle.
			F.IF.7 Graph exponential and
			logarithmic functions, showing
			intercepts and end behavior, and
			trigonometric functions, showing
			period, midline, and amplitude.