PreCalculus Agenda 3 – Intro to Trig – 2023 (Any Calculator)



VOCABULARY:

- angle in standard position
- coterminal angles
- degree measure of an angle
- trig ratios of special angles
- of an angle reference angles
- radian measure of an angle

- non-quadrantal angles
 - quadrantal angles
 - equivalent trig functions

Wednesday	All About Angles
September 13	Notes/Examples
_	CW/HW: Angles in Standard Position WS
Thursday	Converting Angle Measure (Degrees & Radians)
September 14	Notes/Examples
	CW/HW: Angle Measure WS
Friday	Reference & Coterminal Angles
September 15	Warm-up: Intro to Angles
	Warm-up: Find the Measure of the Angle
	Notes/Examples
	CW/HW: Reference & Coterminal Angles WS
Monday	Practice with All Angles
September 18	Warm-up: Radian – No π
	CW/HW: Trig WS – Angles
Tuesday	QUIZ
September 19	
Wednesday	Trig Ratios in Quadrant I (SOH CAH TOA)
September 20	Warm-up: Coterminal Angles
(No X-block)	Notes/Examples CW/HW: p.227 #1-18
	Cw/IIw. p.227 #1-10
Thursday	Trig Ratios outside of Quadrant I
September 21	Warm-up: Reference Angles
-	Notes/Examples
	CW/HW: p.251 #1-7 odd, 33-40 all
	Pythagoras & the Flower Pots Puzzle WS
Friday	Review
September 22	Warm-up: Name the Quadrant
(X-block)	Warm-up: Find 6 Trig Functions
	Pythagoras & the Flower Pots Puzzle WS
Fall Break!	
Monday	Intro to Trig Review
October 2	CW/HW: Unit1 – Intro to Trig – Review WS
Tuesday October 2	TEST – Intro to Trig
October 3	