

August 2018
Pre-Calculus

August 2018						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	30 Intro Right Triangle Trig Review Find missing sides SOH CAH TOA	31 Intro Special right triangle review 30-60-90 45-45-90	1 Intro Figuring Out All the Angles Task Rotation Angles Part A	2 Intro Figuring Out All the Angles Task What is a Radian? Part B	3 Quiz Special Right Triangles And SOH CAH TOA	4
5	6 Unit 1 Unit Circle Paper Plate Activity Label circle with coordinates	7 Unit 1 Figuring Out All the Angles Task What is a Radian? Part B Radian Worksheet	8 Unit 1 Wrapping Function worksheet (1-24)	9 Unit 1 Sine, Cosie and Tangent ratios Exact Value worksheet (1-23)	10 Unit 1 Review Working with angles in radians worksheet (1-26) Unit Circle Quiz	11
12	13 Unit 1 Sine, Cosie and Tangent ratios and reciprocal functions Exact Value worksheet (1-24)	14 Unit 1 Issue books Build a triangle to find exact values. P251 (1-8,33-40)can use a calculator (9-16,25-32,43-58) without a calculator	15 Unit 1 Reference Angles P251(17-24) and Worksheet(1-24)	16 Unit 1 Trig Review worksheet (1-14all,12-20even,33-40all,90-100even)	17 Unit 1 Midunit Review (1-38)	18
19	20 Unit 1 Finish Midunit Review (1-38)	21 Unit 1 Mid-Unit Test	22 Unit 1 <u>Exploring Sine and Cosine Graphs Task</u>	23 Unit 1 Sine and Cosine Graphs without Phase Shift worksheet (1-22)	24 Unit 1 Sine and Cosine Graphs With Phase Shift worksheet (1-12)	25
26	27 Unit 1 Quiz 3 Review worksheet (1-16)	28 Unit 1 Review graphing with interactive activity on chromebook.	29 Unit 1 Quiz 3	30 Unit 1 Graph Tangent and Cotangent worksheet (5-14)	31 Unit 1 Graph Tangent and Cotangent worksheet (5-14)	

