

Unit 4 Trigonometry Part 1

Unit 5 Trigonometry Part 2

Date	Lesson/Topics	Khan Academy Videos/Exercise Sets		Done?
Mon 4/27	Live Session: <ul style="list-style-type: none"> • Answer questions for lessons 4, 5 and 6 			
	Lesson 7: Trig ratios of special triangles	Article	Trig ratios of special triangles	
	Lesson 8: Introduction to Pythagorean trig identity	Video	Intro to Pythagorean trig identity (4min)	
	Lesson 9: The reciprocal trig ratios	Article	Reciprocal trig ratios	
		Video	Finding reciprocal trig ratios (4min)	
		Video	Using reciprocal trig ratios	
		Exercise	Reciprocal trig ratios (7 problems)	
	Article	Trig ratios review		
Wed 4/29	Live Session: <ul style="list-style-type: none"> • Answer questions for lessons 7, 8 and 9 • Answer any questions about Quizizz Assignment • Introduce Unit 5 			
	Lesson 1: The law of sines	Video	Solving for a side with the law of sines (5min)	
		Video	Solving for an angle with the law of sines (5min)	
		Exercise	Solve triangles using the law of sines (4 problems)	
		Video	Proof of the law of sines (6min)	
	Delta Math Practice Assignment Unit 5 #1	Exercise	Due by Wednesday May 6, 2020	
Fri 5/1	Trigonometry with right triangles Unit 4 Test (9 problems)			