

Day	Topic / Focus	Objectives	Standards	Success Criteria	Classwork	Homework
Day 1 3/2/26	Review Trig	Students will find unknown angle measures in right triangles using inverse trigonometric functions and review all right-triangle relationships. Students will use sine, cosine, and tangent to find missing angles in right triangles.	G-SRT.C.6 G-SRT.C.8 G-SRT.D.10	☐ I can use inverse sine, cosine, or tangent to find missing angles. ☐ I can round angle measures appropriately and include correct units. ☐ I can solve multi-step right triangle problems accurately. ☐ I can justify my answers using diagrams, equations, or written explanations.	BELL WORK NOTES	
Day 2 3/3/26	Trig Quiz	Students will find unknown angle measures in right triangles using inverse trigonometric functions and review all right-triangle relationships. Students will use sine, cosine, and tangent to find missing angles in right triangles.	G-SRT.C.6 G-SRT.C.8 G-SRT.D.10	☐ I can identify which trig ratio to use (SOH-CAH-TOA). ☐ I can use inverse trig functions to find missing angles. ☐ I can round answers appropriately and label units correctly.	BELL WORK TRIG QUIZ	
Day 3 3/4/26	REVIEW DAY	Review questions and previous lessons that the students may have.	G-SRT.C.6 and G-SRT.C.8.		BELL WORK STUDY GUIDE	
Day 4 3/5/26	UNIT TEST	Students will demonstrate mastery through problem solving, mathematical reasoning, and accurate application of trigonometric relationships	G-SRT.C.6 and G-SRT.C.8.		BELL WORK UNIT TEST	
Day 5 3/6/26	Allow students that need to Finish the test	Students will demonstrate mastery through problem solving, mathematical reasoning, and accurate application of trigonometric relationships	G-SRT.C.6 and G-SRT.C.8.		BELL WORK UNIT TEST IXL ARE DUE!!!	

STUDENTS HAVE 9 IXL LESSONS DUE ON 3/6/26