



Class: Honors Pre-Calculus

Chapter 4: Trigonometric Functions

1/6 to 2/25

Monday 1/6	-4.1 Part 1 Notes: Radian and Degree Measure -Pg 262 #25,27,43-63 odd
Tuesday 1/7	-4.1 Part 2 Notes: Radian and Degree Measure -Pg 262 #65-103 odd, 111,113
Wednesday 1/8	-4.2 Part 1 Notes: Trigonometric Functions: The Unit Circle -Pg 270 #13-24 all
Thursday 1/9	-4.2 Part 2 Notes: Trigonometric Functions: The Unit Circle -Pg 270 #11, 27-51 odd
Friday 1/10	-4.2 Part 3 Notes: Trigonometric Functions: The Unit Circle -Pg 270 #40-52 even
Monday 1/13	-4.3 Part 1 Notes: Right Triangle Trigonometry -Pg 280 #9-15 odd, 21-35 odd
Tuesday 1/14	-4.3 Part 2 Notes: Right Triangle Trigonometry -Pg 281 #37-53 odd, 59-65 odd, 75-79 odd
Wednesday 1/15	-Semester 1 Review Worksheet 1 -Work on Note Sheet
Thursday 1/16	-Semester 1 Review Worksheet 2 -Work on Note Sheet
Friday 1/17	-Semester 1 Review Worksheet 3 -Work on Note Sheet
Tuesday 1/21	-Finish up Semester 1 Review Worksheets 1-3 -AP Classroom Problems -Work on Notesheet
Wednesday-Friday 1/22 to 1/24	-SEMESTER TESTING
Tuesday 1/28	-In Class Review 4.1-4.3 -No HW
Wednesday 1/29	-4.4 Part 1 Notes: Trigonometric Functions of Any Angle -Pg 289 #11,19-31 odd, 39-61 odd
Thursday 1/30	-4.4 Part 2 Notes: Trigonometric Functions of Any Angle -Pg 290 #67-73 odd, 79-89 odd
Friday 1/31	-Checkpoint Quiz 4.1-4.4

Monday 2/3	-Checkpoint Quiz Corrections 4.1-4.4 -Trig Functions Worksheet A/B
Tuesday 2/4	-4.5 Part 1 Notes: Graphs of Sine and Cosine -Pg 299 #9,10,11-19 odd, 43,45,47,57
Wednesday 2/5	-4.5 Part 2 Notes: Graphs of Sine and Cosine -Pg 299 #21-27 odd, 49-53 odd, 71,75,77
Thursday 2/6	-4.6 Part 1 Notes: Graphs of Other Trigonometric Functions -Pg 311 #5,6,9-13 all
Friday 2/7	-4.6 Part 2 Notes: Graphs of Other Trigonometric Functions -Pg 311 #17,19,41-46 all
Monday 2/10	-4.1-4.6 Review Worksheet -Pg 345 #1-4, 9-13, 18 -Work on Notecard
Tuesday 2/11	-Finish 4.1-4.6 Review Worksheet -Finish Pg 345 #1-4, 9-13, 18 -Work on Notecard
Wednesday 2/12	-4.1-4.6 Test *All 4.1-4.6 Assignments Due Today!
Thursday 2/13	-4.7 Part 1 Notes: Inverse of Trigonometric Functions -Pg 322 #5-13 odd, 19-31 odd
Friday 2/14	-4.7 Part 2 Notes: Inverse of Trigonometric Functions -Pg 323 #45,47,59-72 all
Tuesday 2/18	-4.8 Part 1 Notes: Applications and Models -Pg 332 #5,7,9,15,19,23
Wednesday 2/19	-4.8 Part 2 Notes: Applications and Models -Pg 334 #41,42,64
Thursday 2/20	-Review Worksheet 4.7-4.8 -Work on Notecard
Friday 2/21	-Finish Review Worksheet 4.7-4.8 -Pg 343 #167-177 odd, 181,185,189,190 AND Pg 345 #23 -Work on Notecard
Monday 2/24	-Finish Review Worksheet 4.7-4.8 -Finish Pg 343 #167-177 odd, 181,185,189,190 AND Pg 345 #23 -Work on Notecard
Tuesday 1/25	-4.7-4.8 and Unit Circle Test *All 4.7-4.8 Assignments Due Today!