

Chapter 4 Assignment List

Assignment

#60 ch 4.1 pg 472 #'s 1-39 odd, 93-96, 113-116

#61 ch 4.1 pg 473 #'s 41-75 odd, 97-98, 103-109

#62 building the unit circle wkst

#63 **THE UNIT CIRCLE QUIZ**

#64 pg 486 #'s 1-27 odd

#65 **TIMED UNIT CIRCLE QUIZ 1**

#66 pg 487 #'s 29-39 odd, unit circle wkst

#67 **TIMED UNIT CIRCLE QUIZ 2**

#68 pg 487 #'s 41-69 odd

#69 **TIMED UNIT CIRCLE QUIZ 3**

#70 **CH 4 MINI QUIZ 1 EVALUATING THE 6 TRIG FUNCTIONS OF ANGLE θ**

#71 using the unit circle worksheet 2

#72 **CH 4 MINI QUIZ 2 CONVERSIONS, COTERMINAL ANGLES AND ARC LENGTH**

#73 pg 498 #'s 1-19 odd

#74 **TIMED UNIT CIRCLE QUIZ 4**

#75 pg 498 #'s 21-47, 53-59 odd

#76 **TIMED UNIT CIRCLE QUIZ 5**

#77 pg 513 #'s 35-85 odd

#78 **TIMED UNIT CIRCLE QUIZ 6**

#79 pg 514 #'s 1-30 all

#80 **CH 4 MID-CHAPTER QUIZ 1**

-----FINAL EXAM (END OF FIRST SEMESTER)

-----SECOND SEMESTER

- #1 using the unit circle worksheet (review)
- #2 trigonometry review assignment worksheet
- #3 classwork Mid-Chapter Quiz Review
- #4 **CH 4 MINI QUIZ EVALUATING TRIG FUNCTIONS USING THE UNIT CIRCLE**
- #5 graphing sine functions (spaghetti project)
- #6 pg 533 #'s 1-15, 31-41 odd
- #7 pg 533 #'s 17, 21, 25, 29, 43, 45, 49, 53, 55, 57
- #8 **CH 4 MINI QUIZ IDENTITIES** (reciprocal, quotient and Pythagorean)
- #9 pg 533 #'s 18-26 even, 44-48 even
- #10 pg 546 #'s 1-4, 5-11 odd, 13-16, 17-23 odd
- #11 pg 547 #'s 25-47 odd
- #12 wkst graphing trig functions
- #13 **CH 4 MID-CHAPTER QUIZ 2** GRAPHING TRIG FUNCTIONS QUIZ
- #14 pg 563 #'s 1-60 (mult. of 3)
- #15 **UNIT CIRCLE MINI QUIZ A**
- #16 pg 563 #'s 63-71 odd, 75-83 odd, 99-106
- #17 **UNIT CIRCLE MINI QUIZ B**
- #18 pg 574 #'s 1-12 (mult of 3), 29-32, 41, 43, 45, 47
- #19 **UNIT CIRCLE MINI QUIZ C**
- #20 pg 574 #'s 17-27 odd, 37, 39, 49, 51, 53, 56, 57, 59, 62, 65
- #21 pg 580 #'s 1-19 odd, 23-33 odd, 35-44
- #22 pg 581 #'s 45-49 odd, 54-78 (mult of 3), 82-85, 88-93
- #23 **UNIT CIRCLE MINI QUIZ D**
- #24 pg 581 #'s 95-109 odd, 113, 115, 121-125 odd, 127, 128, 129
- #25 **CHAPTER 4 EXAM**