

# Trig/PreCal Homework Semester II

## Chapter 5 Assignment List

### Assignment

#24 Chapter 5 Warm-Up Worksheet #1

#25 Chapter 5 Warm-Up Worksheet #2

**#26 CHAPTER 4 EXAM PART II**

#27 Chapter 5 Warm-Up Worksheet #3

#28 worksheet Simplifying Trigonometric Expressions

#29 Simplifying Trig Expressions and Using The Unit Circle Worksheet

#30 Ch 5.1 pg 594 #'s 1-39 odd

#31 Ch 5.1 pg 594 #'s 41-59 odd

**#32 SIMPLIFYING TRIGONOMETRIC EXPRESSIONS QUIZ**

#33 Trigonometric Equations Worksheet #1 (ch 5.5)

#34 Trigonometric Equations Worksheet #2 (ch 5.5)

#35 Trigonometric Equations Worksheet #3 (ch 5.5)

**#36 VERIFYING TRIGONOMETRIC IDENTITIES QUIZ**

#37 verifying trig identities corrections

#38 Ch 5.5 pg 636 #'s 1-30 (mult of 3), 39-51 odd

#39 Ch 5.5 pg 636 #'s 42-52 even, 53-61 odd, 63, 65, 85-88

#40 Ch 5.5 pg 637 #'s 89-98, 101-115 odd

#41 Handout Solving Trig Equations

**#42 TRIGONOMETRIC EQUATIONS QUIZ**

#43 Ch 5.2 pg 603 #'s 1-39 odd

#44 Ch 5.2 pg 604 #'s 16-46 even, 57-61 odd

#45 Derive the double angle, power reducing and half angle formulas

**#46 SUM/DIFFERENCE FORMULAS QUIZ**

#47 Ch 5.3 pg 614 #'s 1-3, 9-30 (mult of 3)

#48 Ch 5.3 #'s 35-57 odd

#49 DERIVING FORMULAS QUIZ (DOUBLE ANGLE, POWER REDUCING AND HALF ANGLE)

#50 Chapter 5 Review Worksheet

#51 CHAPTER 5 EXAM