

# MATH 150 HW: CHAPTER 8 + FINAL INFO

## (10 POINTS EXTRA CREDIT)

SPRING 2012 – KUNIYUKI

- **Due at the FINAL.**
- **Separate this from the Ch.7 HW.** I will have separate piles at the Final.
- **Pickup.** If you want to get this HW back (and the Ch.7 HW), make sure to pick it up by the end of next semester. I will try to post some hours during the break on my website. You may want to photocopy your HW if you do not plan on being around.

### **START DESIGNING YOUR SHEET OF NOTES FOR THE FINAL!**

- Your sheet will be allowed on Part 2 (but not Part 1) of the Final.
- On Part 1, you will have to remember:
  - § Derivatives
  - § Basic differentiation rules such as the Chain Rule
  - § Integrals
  - § Graphs, domains, and ranges of the three basic inverse trig functions
  - § Trig and hyperbolic identities
  - § Definitions of  $\sinh x$  and  $\cosh x$
- See the old Final (especially Part 1) on my website.