

## Math 21A Homework 8

- 1) 3.11, problem 9
- 2) 3.11, problem 10
- 3) 3.11, problem 11
- 4) 3.11, problem 51
- 5) 3.11, problem 61 (you can replace  $dg$  with  $\Delta g$  and  $dW$  with  $\Delta W$ )
- 6) 3.11, problem 62
- 7) 3.11, problem 65 (you will need a graphing calculator or computer to graph the functions)
- 8) 4.1, problem 1
- 9) 4.1, problem 4
- 10) 4.1, problem 11
- 11) 4.1, problem 12
- 12) 4.1, problem 33
- 13) 4.1, problem 34
- 14) 4.1, problem 85
- 15) 4.1, problem 86