Homework 3

Math 252

Due January 28th at 11:59 PM

Work through the following problems and write your solutions on a separate sheet of paper. Show all your work. Half the credit comes from attempting all the problems thoroughly, and I'll select one problem at random to grade on correctness for the other half. Good luck!

Textbook Exercises

1.4: 207, 211, 221, 241 (for 221, remember that the surface area of a sphere is $4\pi r^2$.)

1.5: 257, 261, 267, 271, 275, 277, 281, 293, 297

1.6: 321, 327, 329, 335, 337, 341, 355, 357