Math 252H: Homework 2 (due W January 24)

I. Read the appendix to chapter 11 on convex (when $f'' > 0$) and concave (when $f'' < 0$) functions. Then, start reading chapter 12.

II. Questions from ch.11: 4ab, 5i-iv, 8, 10, 13, 14, 17, 19, 20.