

Written Assignment 6 (postponed until 10/31/12)

Exercise 1: Problem 25 from section 4.2 of the textbook. Make sure that you actually answer the given prompt; we want the maximum height, not the time at which it occurs. Provide at least a brief explanation of why the critical point you find is actually a maximum.

Exercise 2: Problem 43 from section 4.3 of the textbook. This is (almost) the problem from Wednesday's group work. You will likely need a calculator for the graphs in part (a).