

Math 1220-006 Assignment 2

Due Wednesday, February 4th

Section 6.5:

1, 2, 5, 18, 21, 25

Section 6.6:

1, 3, 5, 12, 15, 22

Section 6.7:

Think about Concept Question 4, what would happen if the solution to the differential equation is concave down instead?

Rules For Homework Submission:

- 1) Please make sure your assignment is stapled or otherwise adequately secured. If it is not and I lose a page you will not receive credit for the missing work.
- 2) Make sure each problem is clearly labeled and your answer is boxed/circled. Show as much work as you can. Your homework assignments are a terrific resource for studying that will do you no good if you cant figure out what you had done.
- 3) Try to complete the problems in order or include an index page.
- 4) You can work with other people to figure the problems out but each person needs to submit their own assignment with their own work.