

Math 153-37, Mr. Church, Homework 5
Due at the beginning of class on Friday, January 23.
Please staple your homework.

1. Exercise 9.2.1. [just find all the solutions]
2. Exercise 9.2.7. [just find all the solutions]
3. Exercise 9.2.16 [a) solve the differential equation b) solve the initial-value problem]
4. Exercise 9.2.20 [a) solve the differential equation b) solve the initial-value problem]
5. Exercise 9.2.21
6. Exercise 9.2.22 [only part (a)]