

Biol 301 Spring 2001
Assignment 6: Continuous time population dynamics
Due Wednesday, March 21, 2001

Read chapters 4 and 7 in Hastings' book.

1. Solve problem 1a and 1b on p. 103 in Hastings' book.
2. Solve problem 3 on p. 104 in Hastings' book.
3. Solve problem 4 on p. 104 in Hastings' book.
4. Solve problem 2 on p. 104 in Hastings' book (you will have to read section 4.5 to be able to do this).
5. Solve problem 2 on p. 148 in Hastings' book (this problem is an extension of the previous one: you will have to read section 7.4 to be able to solve it).
6. Solve problem 1 on p. 147 in Hastings' book.