MATH 226 Differential Equations

Assignment 19

Due Monday, April 28

Read Section 7.5: "Periodic Solutions and Limit Cycles" of Chapter 7: Nonlinear Differential Equations and Stability.

Problems

7.4 Predator-Prey Equations

Practice Problems: 1, 4, 6, 11, 14, 16

Feedback Problems: 1, 6, 11, 14

