

MATHEMATICAL MODELING, MATH329, FALL 2009, SHEPHERD UNIVERSITY  
ASSIGNMENT 5  
DUE THURSDAY, SEPTEMBER 24, 2009

1. **Read and understand.** Sections 3.3, 3.4
2. **Problems from book.**
  - Section 2.7, redo problem 6
  - Section 3.1, problem 1, 2, 5
  - Section 3.2, problems 1, 3, 6