

# MATH 226

## Differential Equations

### Assignment 20

Due Friday May 6

Read Section 7.7: “Chaos and Strange Attractors” of Chapter 7: *Nonlinear Differential Equations and Stability*

## Problems

### 7.5 Periodic Solutions and Limit Cycles

Practice Problems 7.5: 1, 3, 8, 10, 11, 15, 16

Feedback Problems 7.5: 1, 3, 10, 16



