Problems from Strogatz “Nonlinear Dynamics and Chaos”:

- Section 2.6: 2.6.1
- Section 2.7: 2.7.6, 2.7.7
- Section 2.8: 2.8.2(c), 2.8.3
  [See the sample Euler method implementation on the course website.]
- Section 3.1: 3.1.3
- Section 3.2: 3.2.4, 3.2.5, 3.2.6
  Also read the result of 3.2.7 (try it if you like!).