1. Read all of Section 6.2 pages 308–328. This assignment will will involve using Maple so don’t put it off until there is no time to use the computers.

2. Pages 322–324 #4, #6, #7, but instead of using 40, 400, 4000, and 40000 equally spaced intervals just use 10, 100, and 1000. Also note that you can do all three of these problems at the same time as the worksheet riemann.ms does left, right, and midpoint sums.

3. Page 324 #11

4. Page 328 #28a, but only try to get the value of π three decimal places: 3.142.