

# Homework for Sections 9.6, 9.8, and 9.9

Mathematics 114, Section 2

due Monday, September 23

Read Sections 9.6, 9.8, and 9.9 of the textbook. Read the *Maple Lab Manual*, pp. 214–215.

1. **Section 9.6:** 5, 10, 19, 28, 34, 39, 54, 61
2. **Section 9.8:** 15, 39, 44, and use Maple for 56
3. **Section 9.9:** 3, 12, 19, 32

Make sure you can do the core problems referred to on the web site.  
(9.6 — 6,22,23,29,31,37,60; 9.8 — 13,37,39; 9.9 — 3,15,21,25,30).