Homework 5

The work handed in should be entirely your own. You can consult Stewart's *Calculus* and the class notes but nothing else. Due Oct. 9.

- 1. Exercises 1, 2, 3, 6(a),(c),(d), 9, 15 of Section 9.1.
- 2. Exercises 3, 4, 5, 6, 9, 10 of Section 9.2.
- 3. Exercises 1, 3, 5, 6, 16, 18, 19, 21, 36, 39, 40, 41, 54 of Section 9.3.