Problem Set for Week 6

The work handed in should be entirely your own. You can consult Stewart and/or the class notes but nothing else. To receive full credit, justify your answer in a clear and logical way. Due Feb 25.

Reading. This is the most important part of the homework: Read Sections 15.3, 15.4, 16.1 of the textbook carefully.

- 1. Section 15.3 Exercises 8, 18, 24, 50.
- 2. Section 15.4 Exercises 14, 18, 22, 24.
- 3. Section 16.1 Exercises 4, 6, 22, 26, 30, 32.