

## Problem Set for Week 7

The work handed in should be entirely your own. You can consult Stewart and/or the class notes but nothing else. This week's homework, due to the midterm exam, will only be suggestive for your review, but will not be collected.

**Reading.** This is the most important part of the homework: Read Sections 15.6 of the text-book carefully.

1. Section 15.6 Exercises 3, 6, 10, 15, 18, 34, 38.