## MTH 254H: Homework 10

Due: November 10, 2017

- 1. Midterm 2 is Thursday, November 16 in discussion section. It will cover Sections 2.5-6, 3.3-4, 4.1-4, and 5.1-5. (This means that the material for the midterm will conclude on Monday, November 6.) The sample midterm will be posted by November 8. Homework 11 will be due November 20, the *Monday* after the midterm.
- 2. Read Sections 5.5, 6.1-2 in Marsden and Tromba.
- 3. Do problems 5.2.1, 5.2.3, 5.2.8, 5.3.1, 5.3.4, 5.3.8, 5.3.9, 5.4.2, 5.4.4, 5.4.6 and 5.4.15 in Marsden and Tromba.