MTH 254H: Homework 8

Due: October 27, 2017

1. Quiz 2 will be Thursday, October 26 during the first twenty-five minutes of discussion section. Material that is fair game is Sections 2.5-6, 3.1, 3.3-4. (That is, through the end of lecture on Wednesday, October 18.)

2. Read Sections 4.2-4 in Marsden and Tromba.

3. Do problems 3.4.3, 3.4.6, 3.4.7, 3.4.8, 3.4.10, 3.4.13, 3.4.17, 3.4.19, 3.4.21, 4.1.2, 4.1.9, 4.1.10, 4.1.13, 4.1.17, and 4.1.21 in Marsden and Tromba.