$\begin{array}{c} {\rm MATH454~HOMEWORK~3} \\ {\rm DUE~THURSDAY,~SEPTEMBER~19} \end{array}$

- Exercise 1. Do Exercise 3.4 from the textbook.
- Exercise 2. Do your choice of 3 of the 5 parts of Exercise 3.6 from the textbook. (Reach) Do all 5.
- Exercise 3. Do part 2 of Exercise 3.8 from the textbook.
- Exercise~4. Do your choice of 3 of the 5 parts of Exercise 3.10 from the textbook. (Reach) Do all 5.
- Exercise 5. Do Exercise 3.11 from the textbook.