

**MATH 342 HOMEWORK 9, SPRING 2018**

DUE AT THE BEGINNING OF CLASS ON THURSDAY, APRIL 5.

One goal for this course is for you to develop your skill in effectively communicating mathematics. With this in mind, you should clearly write up your solutions. Solutions with little or no justification will receive little or no credit.

1.

- (1) Please read at least through section 59 in the Churchill and Brown textbook.
- (2) Please do problems 49.2 a,b,c, 49.4, 53.1 a,b,c, 53.4, 57.1, a,b,c, 57.4, 57.5, 57.7, 57.10, and 59.8.