

**MAT 512 HOMEWORK 9. DUE AT THE BEGINNING OF CLASS ON WEDNESDAY,  
APRIL 20**

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. A solution with little or no justification will receive little or no credit.

- (1) Do exercises 11.2, 11.6, 11.11 11.12, 11.17, 11.18, 11.19, 11.20.
- (2) Read chapter 12.