

**MAE 301/501 HOMEWORK-3 DUE IN-CLASS, AT THE BEGINNING OF CLASS, ON
WEDNESDAY, MARCH 1.**

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) Carefully read unit 3.2.2, in chapter 3. Read more if you have time.
- (2) From section 3.2.2, do problems 3, 4, 5, 8, and 10.