MATH 512 HOMEWORK 4, SPRING 2020

DUE AT THE BEGINNING OF CLASS ON MONDAY, FEBRUARY 24

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.

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- (1) **Read pages** 61-80 in the course textbook, which should be on reserve in the science library.
- (2) Do exercise 5.10 on page 57.

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- (3) Do exercise 6.5 on page 76.
- (4) Do exercise 6.7 on pages 78-79.

Date: February 16, 2020.