

Homework 9

Math 469 (section 500), Spring 2016

This homework is due on Thursday, March 24.

0. Read Sections 4.5.
1. Section 4.12 #2(c), 3(a–b), 5
2. (This part of your homework pertains to your final project) *You may write this together with your project partner.*
 - (a) Review the comments you have received on the related writing assignments (Homeworks 5 and 7).
 - (b) Write a draft of three sections of your final paper: (1) the introduction (what mathematical/scientific questions does the article you read address? what are the objectives?), (2) the (mathematical/scientific) background, and (3) results (where you will state one main result from the article and then interpret and explain its significance). For full credit, you must implement the recommendations you have already received. *Please print $n + 1$ copies of your draft, if you are a team of n students. Do not staple this to the rest of your homework. As part of Homework 10, each student, plus the instructor or grader, will critique another student's draft.*