

**MATH 104B. MOST IMPORTANT HOMEWORK  
QUESTIONS FOR THE FINAL EXAM.**

**Note:** Below are listed the questions from the homework which are most closely related to the final exam. Since there is quite a lot of material to study for the final I have made this list so you can be sure you are using your time effectively. If you understand the problems below you can probably do most of the computational questions on the final. There are also several questions on the practice midterms relevant for the final, and there are proof questions on the final which are not covered by the questions below so you should check the ‘what’s on the test?’ sheet.

§7.1: # 3, 5a,    §7.2: # 1, 9, 16.

§9.1: # 1, 2. §9.2: # 1. Read pages 223-227.

§11.1: # 1a, 5.    §11.2: # 1a, 6, 13, 19.    §11.3: # 1, 11.    §11.4: # 2, 3, 4, 6, 9.  
§11.5: #1.

Read §14.2.    §14.3: # 4.    § 14.5: # 8, 9, 11.

§17.1: # 1.    §17.2: # 4.