

**MATH 467, HOMEWORK #5, DUE MONDAY, MARCH 4**

ALEX IOSEVICH

Please print out the questions, type your name neatly on the questions page and staple it carefully to your homework solutions. Please do not write more than one solutions on a page unless you are typing in TeX.

Problems 9, 12, 22 page 67, Problems 4, 7, 9 on page 74-75 and Problems 4,5 on page 80.