Math 414: Linear Algebra II, Fall 2015
Homework 4

Due: October 9, 2015 by 4:00 PM

Matthew Hirn
October 2, 2015

All problems are taken from Linear Algebra Done Right, 3rd Edition.

- Exercises 5.B: 11, 14, 15
- Exercises 5.C: 5, 10, 12, 13

Instructions: You are welcome to discuss the homework problems with your peers in the course, but you are never allowed to copy each other’s solutions. You must write your own solution yourself. Hand in a clean and carefully written version of each of your solutions.

Optional Early Turn in Date: Since the first Midterm Exam is Monday, October 12, if you turn in Homework 4 by October 7 at 4:00 PM, we will grade it quickly and return it to you on October 9 in class. Otherwise your graded Homework 4 will be returned by October 16, as usual.