

Math 414: Linear Algebra II, Fall 2015
Homework 2

Due: September 25, 2015 by 4:00 PM

Matthew Hirn

September 18, 2015

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

- **Exercises 3.A:** 7, 12, 13
- **Exercises 3.B:** 2, 6, 12, 24
- **Exercises 3.C:** 6

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.