

**Math 312 - HOMEWORK 9 - Due Friday, April 17, 2015**

*Due by 4pm in your grader Yu Wang's mailbox in DRL 4W1.*

**Each Problem is worth 20 points, Five Problems will be graded. You will also receive up to 10 points per assignment for completeness!**

*All problems are from the book: Gilbert Strang, Introduction to Linear Algebra, Fourth Edition*

1. Strang. Chapter 6. Section 6.5: # 2, 3, 14.
2. Strang. Chapter 6. Section 6.7: # 4, 6, 8.
3. Reading: Read through Chapters 4, 5 and 6 of Strang.