## Linear Algebra Exercises for Lecture Sixteen: Projection Matrices and Least Squares

Due Tuesday, October 22, 2013

1. Chapter 4.3, problem 17
2. Chapter 4.3, problem 18
3. Chapter 4.3, problem 19
4. Chapter 4.3, problem 20
5. Chapter 4.3, problem 21
6. Chapter 4.3, problem 9
7. Chapter 4.3, problem 12. Optional, but recommended for those interested in statistics
