Name	Score
Fall 2009	

## Math 333 Homework 2

Due Thursday, September 24, 2009 - Beginning of Class

## **Practice Problems**

- Section 3.5, Problems # 17, 19, 21, 25, 27, 55
- $\bullet$  Section 3.6, Problems # 2, 4, 9, 15, 16, 21, 23, 31, 40

## Homework Problems to be Submitted

- $\bullet$  Section 3.5 Problems # 18, 40, 43, 56, 64
- Section 3.6 Problems # 8, 12, 18, 20, 32, 42 (clarification: P is the projection of a point in  $\mathbb{R}^2$  onto a line  $\ell$ )