

MthT 430 Problem Set 06

In class October 3, 2007 – Turn in October 10, 2007

A typed paper is preferred, but a neat hand written paper is OK.

Group Work Rules:

- You are encouraged to work together!
- Away from the group, do your own neat write up of the problems.
- Acknowledge the group members and any other person/resource you use.

Problems from Spivak

1. Chapter 5, Problem 1
2. Chapter 5, Problem 9
3. Chapter 5, Problem 25

Hint: It might help to change $\epsilon > 0$ to $\clubsuit > 0$, as in chap5a.pdf.

4. Chapter 5, Problem 26