## Extra Credit Problem 4 BCH 4053 Spring 2003

## **Group Members:**

## Calculated data:

1/[S]	1/v no inhibitor	1/v inhibitor <b>A</b>	1/v inhibitor <b>B</b>

## Calculated Results:

Plot	K <sub>m</sub>	V <sub>max</sub>
Lineweaver-Burk		
Hanes-Wolff		
Eadie-Hofstee		
Cornish Bowden		

Inhibitor classification:

Inhibitor A

Inhibitor **B**