

CE 201 (485) [071]

H.W. # 12 Final Answers

1) $L \approx 27.3$ or 19.4

2) $\bar{x} \approx 6$ or 4
 $\bar{y} \approx 1.633$ or 1.833

3) $\bar{x} \approx 34.9$ or 39.4
 $\bar{y} \approx 100.4$ or 90.5

4) $\bar{x} = 21$
 $\bar{y} \approx -1.726$ or -1.978
 $\bar{z} \approx 0.590$ or 1.214

5) $\bar{x} \approx 0.577$ or 0.614
 $\bar{y} \approx -0.955$ or 1.247
 $\bar{z} \approx 1.618$ or 2.013