Name _____

Student No. _____

STA 442/1008 Quiz 3

1.   (4 Points) Explain the difference between random sampling (simple independent random sampling) and random assignment. Give examples.

2.   (6 points) Answers to the following questions are numbers on your list file.

a. What is the mean assessed value of the homes in the sample?

b. How many households in the sample reported the price they were willing to pay for cable TV?

c. How many households had exactly three persons aged 12 and older?

Please hand in <u>both</u> your log and your list file with this paper. Write your name on both printouts.