

Name _____

Netid _____

Collaborators? _____

Problem 1:

- (a) Total number of prox card uses in a week?
- (b) Number of bytes of disk space for a transaction? An example transaction?
- (c) An idea for compression?
- (d) Would all the records fit, and why?
- (e) Gigabytes for a year of pictures of you?

Problem 2:

- (a) Miles of road in the US? (Km is ok too)
- (b) Cost of gas?
- (c) Disk storage needed, in TB?
- (d) Cost of disk storage?

Problem 3:

- (a) How many GB of secondary storage does your computer have?
- (b) How many GB of RAM?
- (c) Pixels on the screen?