

## CCSF Application!!

Use this URL to answer the following questions:

<http://www.ccsf.edu/NEW/content/dam/ccsf/documents/admissions/forms/credit-app.pdf>

1. Data can be categorical, quantitative, or neither. We have discussed the first two in class. The “neither” option usually represents a way to label an individual (name, social security number, etc). Use the CCSF application to **write 5 categorical variables and 5 quantitative variables.**

Categorical	Quantitative

2. Can you name some variables that are neither categorical or quantitative (variables that we call “labels”)?
3. Take another look at the Breakfast Cereal data on 24 cereals, Handout 2 given to you last week. Please use this data to answer the following questions. **For full credit explain how you got your answer. A simple number isn’t good enough!**
  - What percent of the children cereals have less than 8 grams of sugar per serving?
  - What percent of ALL cereals have less than 8 grams of sugar per serving?
  - What do you think is the typical number of grams of fiber per serving?
  - What would be a typical range of grams of fiber per serving?