Analyses to do:

* ~~How to test observer effect? Simple comparisons?~~
  + ~~Repeated measures ANOVA may not be appropriate if not same number of subjects in each condition (not balanced conditions)~~
    - ~~DVs: total errors, timeout errors, committed errors~~
* ~~Test differences between tasks? (Prime X Congruence X Task)~~
* Test order effect on
  + General accuracy
  + Attention
  + Effort
* Look at MTCP compared to time out errors
  + More likely to commit TO errors for higher MTCP
  + Have to look at distribution of MTCP for two different observer groups
  + Look at distribution by race, gender
* Look at relationship between IMS/EMS and general accuracy separated by condition
* Look at effect of race/ethnicity of participants- use HLM?
* Look at effect of gender of participants and participant gender x experiment gender interaction
* Analyze PDP scores