Outline

1. Populations
   (a) Real finite examples
   (b) “Theoretical” infinite populations

2. Parameters
   (a) The population mean (μ)
   (b) The population proportion (π NOT p)

3. Sample
   (a) Simple random samples
   (b) Repeating a random process

4. Statistics
   (a) $\bar{x}$
   (b) $\hat{\pi}$ (not $\hat{p}$)

Announcements: My office hour today is changed to 3:00-5:00 PM. (I guess that’s an office two hours.) The homework calendar has changed. Be sure to consult the new one and throw all old ones away.