Open the following links on your chromebook. Change values and look at what happens. Be prepared to answer the following after your investigation

http://www.rossmanchance.com/applets/ConfSim.html

https://stapplet.com/confint.html (change population box to categorical)

How does the confidence interval change as n changes?

How does the confidence interval change as the confidence level changes?

How does the percent of intervals that catch the value relate to the confidence level?