

# Notes MTH 332:Mathematical Statistics for Week of 3/15/2020

## Monday 3/15:

Reviewed requirements and expectations of project 2  
Imported Data into Mathematica (had to change to .csv)

## Tuesday 3/16:

Calculated total number of repetitions of the 1st data set  
Assigned each individual's scores a unique identifier

## Wednesday 3/17:

Calculated gain scores  
Found mean gain scores of each group  
Calculated difference in mean gain scores

## Thursday 3/18:

Watched video on p-value to understand

## Friday 3/19:

Looked for more papers on p-values  
Did research on bootstrapping, found paper regarding this method for online during during COVID-19

## Saturday 3/20: