

NC Math 3 Course Overview J – Statistics

May 2, 2019 – May 16, 2019

This section of Math 3 will cover the following standards...

NC.M3.S-IC.3 Recognize the purposes of and differences between sample surveys, experiments, and observational studies and understand how randomization should be used in each.

NC.M3.S-IC.4 Use simulation to understand how samples can be used to estimate a population mean or proportion and how to determine a margin of error for the estimate.

NC.M3.S-IC.5 Use simulation to determine whether observed differences between samples from two distinct populations indicate that the two populations are actually different in terms of a parameter of interest.

NC.M3.S-IC.6 Evaluate articles and websites that report data by identifying the source of the data, the design of the study, and the way the data are graphically displayed.

Tentative Date for Test J: Thursday, May 16, 2018

Date	I can...	A#	Assignment	Follow Up?
05/02/19				
05/03/19				
05/06/19				
05/07/19				

Date	I can...	A#	Assignment	Follow Up?
05/08/19				
05/09/19				
05/10/19				
05/13/19				
05/14/19				
05/15/19				
05/16/19	I can demonstrate mastery of the above “I can...” statements.		Unit J Test	