	Topic/Objective:	Name:	
	Ch 17 Sampling Distribution	Class/Period:	
	Models	Date:	
Essential Question(s): How do we model the variation with sampling distribution?			
Questions:	Directions for the Cornell Notes:		
Write 3-5 study questions to	1) Read pg 445-463 (plain white indented text, skip colored boxes)		
correspond with the definitions	2) Define		
	a) Sampling Distribution		
	b) Sampling Variability (sampling error)		
	c) Central Limit Theorem		
	3) Write formulas to understand rules/notation		
	a) Sample Proportion		
	b) Sample Mean		
	c) Assumptions and Conditions		
	4) Write down any diagrams/examples to help you		
	Remember these notes are to HELP YOU, so write anything down from the reading		
	that you may need to understand the material and use on work.		
	After doing the reading and notes, come to class with any questions about the material for me. Write these on the left side of your notebook, and take notes only on the right. I will do my best to address these questions in class or at study hall.		
Summary:			
(In a well-written paragraph)	ph) Answer the essential question by summarizing chapter 17.		
Use proper writing techniques.			