Na	me:		Date:				
		Parameters & Statistics					
Ins	tructions:						
	For each study below, identify the population, sample, parameter of interest, and any statistics.						
1.	A poll is a type of survey that is used to make statistical inference, a conclusion about a population based on a sample. In 2013, Gallup, a polling agency, surveyed 2,048 adults to find out Americans' main source of news. 55% of adults responded that they get their news from television.						
	Population:	Parameter:					
	Sample:	Statistic:					
2.	\$150,000 per ye	agazine conducted an Internet poll of affluent adults ar or more). A total of 603 affluent adults over the a of affluent Americans made online purchases in the	ge of 18 were interviewed. They				
	Population:	Parameter:					
	Sample:	Statistic:					
3.		published by The Guardian, an English newspaper, fer print books over digital books. In this survey, 1,4					
	Population:	Parameter:					
	Sample:	Statistic:					
	Gample.	Statistic.					
4.	2010. The CDC	Disease Control (CDC) collected data from 20,015 a wanted to know wanted to know the typical height and over were part of the study. They found that the	of women over age 20. 5,971				
	Population:	Parameter:					
	=						
	Sample:	Statistic:					

Na	me:			Date:	
		Parameters &	Statistics		
1. A poll is a type of survey that is used to make statistical inference, a conclusion about a p based on a sample. In 2013, Gallup, a polling agency, surveyed 2,048 adults to find out A main source of news. 55% of adults responded that they get their news from television.					
	Population:	All American adults	Parameter:	Percent of all American adults	
	-			that get their news from TV.	
	Sample:	2,048 American adults	Statistic:	55% of adults surveyed	
	-			get their news from TV.	
2.	(people whose income is ge of 18 were interviewed. They last year.				
	Population:	All affluent American	Parameter:	Percent of affluent American	
	_	adult internet users	_	adults that shop online.	
	Sample:	603 affluent American	Statistic:	19/20 (or 95%) of affluent	
	-	adult internet users	_	adults surveyed shop online.	
3.	In a 2013 article published by The Guardian, an English newspaper, a survey found that 62% of 16-24 year-olds prefer print books over digital books. In this survey, 1,420 young adults aged 16-24 were interviewed.				
	Population:	All English 16-24 year-olds	Parameter:	Percent of all English 16-24	
	_			y-o's who prefer print books.	
	Sample:	1,420 16-24 year-olds	Statistic:	62% of English 16-24 y-o's in	
	-		_	the sample prefer print books.	
4.	The Centers for Disease Control (CDC) collected data from 20,015 Americans between 2007 and 2010. The CDC wanted to know wanted to know the typical height of women over age 20. 5,971 women age 20 and over were part of the study. They found that the average height in centimeters is 63.8.				
	Population:	All American women	Parameter:	Average height of all	
	_	over age 20		American women over age 20.	
	Sample:	5,971 American women	Statistic:	63.8cm is the average height	
		over age 20		of women in the sample.	