## Math Makes Sense 7 **Data Analysis**

Chapter 7

Self-Guided Study Plan Name:						
Make sure you know, can explain, give an example of or define the following:						
1.	Mean:					
2.	Mode:					
3.	Measure of central tendency					
	Average:					
5.	Range:					
6.	Median:					
7.	Outlier:					
	Chance:					
9.	Impossible Event:					
10	. Certain event:					

11. Independent Events:
12. Tree Diagram:
12. 1100 Diagram
13. Sample Space:

Topic	Title	Page	"PRACTICE" Assignment	Chekov Liszt
	Take the Practice Test	295		%
7.1	Mean and Mode	258	Do Q. #'s 1 to 6, then 7.	
7.2	Median and Range	262	Do Q. #'s 1 to 3, then 6 &7.	
7.3	The Effects of Outliers	267		
	on Average		Do Q. #'s 1 to 6.	
7.4	Applications of Average	271	Do Q. #'s 1 to 6, then one of #'s 7-9.	
	Using Spreadsheets to	276		
	Investigate Averages		Do # 1, 2, or 3.	
Mid		278		
Unit				
Review			Do ALL Q. #'s.	
7.5	Different Ways to	279		
	Express Probability		Do Q. #'s 1 to 6.	
7.6	Tree Diagrams	284	Do Q. #'s 1 to 5, then 6 or 7.	
	All the Stix	289		
Unit		292		
Review			Do ALL Q. #'s.	
	Take the Practice Test	295		%
7.7	Using a Frayer Model	290	Do this with a partner who, like you, is	
			finished this chapter.	
	Definitions (from		1	
	Above)			
Chapter Test				