

Math 200

Unit 1 Assignment Checklist

Spring 2009

- All written homework is due on the exam day before the exam starts
- See the Sample Written Homework document before starting on the written homework

Chapter 1 Important Topics			
	Population		Random sample
	Sample		Discrete data
	Statistic		Continuous data
	Parameter		Misuses of statistics
	Simple random sample		

Chapter 1 Exercise List				
√	Online Homework	Due Date	√	Written Homework
	Chapter 1 quiz	1/27		none

Chapter 2 Important Topics			
	Frequency Distributions		Normal Distribution
	Class Limits		Histograms
	Class Boundaries		Polygons
	Class Midpoints		Stem plots
	Class Width		

Chapter 2 Exercise List				
√	Online Homework	Due Date	√	Written Homework
	2.2			5, 13, 15, 19
	2.3			5–11 odd, 17
	2.4			7, 9, 25
	Chapter 2 quiz			

√	Chapter 3 Important Topics	
	Mean	Standard Deviation (use the calculator function to compute)
	Median	Range Rule of Thumb
	Mode	Empirical Rule
	Midrange	z-Scores
	Weighted Mean	Unusual Values
	Range	Quartiles/Percentiles

Chapter 3 Exercise List				
√	Online Homework	Due Date	√	Written Homework
	3.2			5, 13, 27
	3.3			5, 15, 29, 31, 33
	3.4			5, 7, 13, 15–25odd
	Chapter 3 quiz			

√	Chapter 4 Important Topics	
	Sample Space	Odds (no payoff odds)
	Probability	Multiplication Rule
	Complement	Independent
	Mutually Exclusive	Conditional Probability
	Addition Rule	Unusual Events

Chapter 4 Exercise List				
√	Online Homework	Due Date	√	Written Homework
	4.2			7, 9, 11, 17, 27, 29
	4.3			5, 7, 9, 13
	4.4			5, 7, 9, 13, 19
	4.5			11, 13, 15, 21
	Chapter 4 quiz			