

MATH 10: Introduction to Statistics**Homework Assignments**

CHAPTER 1	
Section 1.1	Read pp. 2 – 5, Applying the Concepts 1-1: “Attendance and Grades” p. 5
Section 1.2	Read pp. 6 – 8
Section 1.3	Read pp. 9 – 13
Section 1.5	Read pp. 16 - 19
Chapter Review	4, 5, 6, 8, 12, 16, 20 – 28 all
CHAPTER 2	
Section 2.1	2, 3, 5, 7, 9, 15
Section 2.2	Read pp. 59 – 60 “Distribution Shapes”; 1, 5, 7, 13, 17
Section 2.3	15, 16, 17
CHAPTER 3	
Section 3.1	Read pp. 116 – 117 “Properties and Uses of Central Tendency” and “Distribution Shapes”; 1 – 9 odd, 13 – 19 odd, 31 – 35 all
Section 3.2	1 – 4 all, 7 – 13 odd, 32 – 42 all
CHAPTER 4	
Section 4.4	1 – 59 odd
Section 4.1	11 – 35 odd
Section 4.2	3 – 25 odd
Section 4.3	1 – 51 odd
Section 4.5	1 – 15 odd
CHAPTER 5	
Section 5.1	7 – 29 odd
Section 5.2	1 – 19 odd
Section 5.3	1, 5 – 27 odd
CHAPTER 6	
Section 6.1	7 – 47 odd
Section 6.2	1 – 29 odd, 35, 36
Section 6.3	1 – 25 odd
Section 6.4	5 – 13 odd

CHAPTER 7	
Section 7.1	11 – 25 odd
Section 7.2	5 – 17 odd
Section 7.3	3 – 19 odd
CHAPTER 8	
Section 8.1	2, 11, 12, 13
Section 8.2	1 – 25 odd
Section 8.3	5 – 19 odd
Section 8.4	5 – 19 odd
CHAPTER 9	
(skip the confidence interval portion of these problems)	
Section 9.1	7, 9, 11, 15
Section 9.2	1 – 11 odd
Section 9.3	1 – 9 odd
Section 9.4	3 – 17 odd
Section 9.5	7 – 17 odd
CHAPTER 10	
Section 10.1	13 – 25 odd
Section 10.2	13 – 25 odd
Section 10.3	9 – 19 odd
CHAPTER 11	
Section 11.1	5 – 17 odd
Section 11.2	9 – 31 odd