

MATH 1530 – Elementary Probability & Statistics
Textbook Homework Assignments for Essentials of Statistics, 4th Edition

Section	Assignment
1-3	1-31 odd
1-4	1, 5, 9, 13, 15, 17, 21-27 odd
1-5	1, 3, 9-19 odd
Ch 1 Review Exercises	1(a,b), 2, 3, 4, 5, 7, 8, 9
2-2	1, 5, 7, 11, 19, 25
2-3	5, 6, 7, 11, 17
2-4	5, 9
2-5	9, 11
Ch 2 Review Exercises	1-4, 8
3-2	3, 5-13 odd, 21, 25*, 29, 31
3-3	1, 5-13 odd, 25*, 29, 31, 33
3-4	1-13 odd, 21, 23, 25, 27
Ch 3 Review Exercises	1-6, 9, 10
4-2	1-13 odd, 14, 15-31 odd
4-3	1, 5, 6, 11, 15-31 odd
4-4	13-21 odd, 25, 26, 27
Ch 4 Review Exercises	1-8, 12, 13(a,b)
5-2	1, 5-21 odd
5-3	3-19 odd, 25-43 odd
5-4	5-13 odd, 17
Ch 5 Review Exercises	6, 8, 9
6-2	3-35 odd, 45-51 odd, 55
6-3	3-31 odd
6-5	1-17 odd
Ch 6 Review Exercises	1, 2, 3, 4, 7
7-2	1-43 odd
7-3	13, 15, 31-35 odd
7-4	1, 3, 13, 17-25 odd
Ch 7 Review Exercises	1, 2, 3, 7, 9, 10(a)
8-2	5-39 odd
8-3	1-31 odd
8-5	15-27 odd
8-6	9-17 odd
Ch 8 Review Exercises	1, 2, 3, 4, 5, 6
10-2	1-7 odd, 13-27 odd, 33, 34, 35, 36
10-3	5, 7, 13-27 odd
Ch 10 Review Exercises	1, 3, 4
11-2	5-19 odd
11-3	1, 5-19 odd
Ch 11 Review Exercises	1, 2, 3

*Use Statdisk to do these problems. Data sets are available within the program.