

Practice Problems for *Statistics: Understanding Uncertainty*, Third Edition (2008)

Students should prepare the indicated problems for class discussion and/or questions/answers for each of the given class dates (see schedule). In addition, the students are responsible for working the review problems at the end of each chapter, including the *Test Yourself*. Notice that in the Appendix (back of the book), there are answers/solutions to **ALL** of the *Test Yourself* problems for each of the twelve chapters.

<u>Page Number</u>	<u>Problems</u>	<u>Page Number</u>	<u>Problems</u>
1-5 to 1-6	2, 3, 4	1-8	2, 3, 4
1-11 to 1-13	1, 2, 5, 7, 11, 12	1-15	2, 3, 5, 9, 11
1-22 to 1-24	1, 2, 3, 5, 6, 7, 10	1-29 to 1-32	1-5, 7
2-19 to 2-23	1, 3, 4, 6, 7, 9	2-30 to 2-32	1, 2, 3, 7, 10, 11
2-41 to 2-45	1-8, 12, 14	2-47 to 2-48	1, 2, 4, 5, 7
2-52 to 2-53	2-6, 9, 10		
3-5 to 3-6	1, 4-6	3-9 to 3-10	1, 5-7
3-12 to 3-14	1, 3, 6-9, 12-14	3-18 to 3-19	1-12
3-25 to 3-28	1, 3, 4, 6, 9, 10	3-32	1-10, 12
4-6 to 4-7	2, 3, 4	4-11 to 4-13	1, 3, 4, 5, 9
4-16	1, 2, 5, 6	4-22 to 4-25	1-17, 23, 24
4-30 to 4-32	1, 2, 4, 6	4-41 to 4-44	2-4, 8-10
5-5	3, 5, 6	5-8 to 5-9	1-5, 7
5-12 to 5-13	1, 2, 4, 5	5-17 to 5-19	1, 2, 3
5-24 to 5-28	1-12, 15, 16, 19	5-31 to 5-32	1-6, 9, 10
5-40 to 5-41	1-9, 11-13		
6-5	1-4	6-13 to 6-16	1-7, 9-12
6-17 to 6-18	1-4		
7-2 to 7-3	1-5	7-9 to 7-12	1-7, 14
7-16 to 7-18	1-5, 7-9		
8-11 to 8-14	1-10, 13, 16, 18	8-17 to 8-18	1-5
8-21 to 8-22	1-4, 6	8-29 to 8-30	1, 4, 5, 8
9-6 to 9-7	1-3, 5, 6	9-9 to 9-10	1, 2, 6, 7
9-11	All	9-16	1-3, 7
10-22 to 10-23	1, 2, 4, 5	10-3 to 10-4	1-4
10-12 to 10-14	6, 10-13	10-12 to 10-14	1-5, 8
11-9 to 11-11	1, 2, 5, 6	11-18 to 11-21	1, 2, 4, 6
11-18 to 11-30	2, 3, 4		
12-4	All	12-8 to 12-9	All
12-12	All	12-16	1-4, 10
12-18 to 12-19	1, 2, 4, 5		