

Homework Assignments

Math-263, Spring, 2008

Homework is assigned by chapter and section. More is assigned than I can possibly grade, so it is divided into practice and turn-in. I will collect the turn-in problems regularly, telling you in class which sections are due. Don't give me the problems assigned for practice and remember, to speed grading, I grade only one side of the paper.

Homework is due on the date announced in class and posted on the section web site. It is due by 4 p.m. you may either give to me in class, or avail yourself of the extra time and deliver it to my office. Please use ink or dark pencil on standard notebook or graph paper, using only one side. Graph paper is preferable since it increases the accuracy of sketches. Put your name, the due date, and page and problem numbers on each page. Problems should be ordered down the page. Box answers, indicate the ends of explanations. Staple pages together. Explanations should be in clear English, with complete sentences having all the usual parts. You may do the assignments in MINITAB if you wish, but MINITAB is not available during exams. Please do not turn in homework with incorrect work crossed out - as this is very hard to correct. I do not accept late homework; I cannot cope with it.

	Pg	For Practice	To Turn In
Chapter 1			
Section 1	25	1.2, 1.11, 1.21, 1.31	1.14, 1.18, 1.32
Section 2	56	1.44, 1.50, 1.69, 1.75	1.47, 1.49, 1.66-1.68
Section 3	84	1.80, 1.92-1.97	1.82, 1.83, 1.111, 1.115-1.118
Chapter Ex.	94	1.137	
Chapter 2			
Section 1	112	2.3, 2.4,2.5, 2.14	2.9, 2.18
Section 2	127	2.23, 2.29	2.21, 2.38
Section 3	145	2.56, 2.59	2.42, 2.47, 2.58
Section 4	163	2.63	2.62
Section 5	179	2.91	
Chapter Ex.	181		2.106
Chapter 3			
Section 1	197	3.3	3.4, 3.5
Section 2	210	3.14	3.12, 3.30
Section 3	225	3.52	3.49, 3.58
Section 4	240	3.62	3.66
Chapter Ex.	246	3.84	3.93

Chapter 4

Section 1	257		
Section 2	271	4.11, 4.13 4.17	4.14, 4.15, 4.18, 4.19, 4.28
Section 3	286	4.43, 4.45, 4.49	4.43, 4.46, 4.52 4.53, 4.54,4.56
Section 4	305	4.61, 4.62, 4.68, 4.69	4.76, 4.80,
Section 5	323	4.92-4.95	4.86, 4.88
Chapter Ex.	328	4.117	4.116

Chapter 5

Section 1(a)	351	5.2, 5.9, 5.12, 5.24, 5.26	5.1, 5.3, 5.5, 5.7, 5.13
Section 1(b)	351		5.14-5.18, 5.23
Section 2	369	5.36	5.34, 5.37
Chapter Ex.	375	5.53	5.59

Chapter 6

Section 1	396	6.1, 6.2, 6.31	6.10, 6.11, 6.24
Section 2	416	6.35, 6.57b, 6.68	6.41, 6.56, 6.57a, 6.71
Section 3	428	6.74	6.76
Chapter Ex.	441		

Chapter 7

Section 1	471	7.7, 7.8, 7.20, 7.33	7.6, 7.9, 7.13, 7.36
Section 2	504	7.63, 7.74	7.53, 7.59, 7.60, 7.73
Chapter Ex.	524		

Chapter 8

Section 1	549	8.1, 8.20	8.3, 8.4, 8.22, 8.26
Section 2	566	8.33	8.36, 8.43, 8.44
Chapter Ex.	570		

Chapter 9

Chapter Ex.	612	9.7, 9.8, 9.19, 9.21, 9.27	9.1-9.3, 9.25, 9.20, 9.26
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Chapter 12

Chapter Ex.	751		12.3, 12.7, 12.9, 12.41 (Minitab)
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