

Name : _____

Math 160: Homework Problems

There are 34 sections of homework which make 102 possible points. Homework will be worth a maximum of 100 points, so there are 2 points you can miss without affecting your score.

All exercises are odd except where noted. All problems listed below are to be worked and checked using the answers in the back of the text. Record the points for each section and total the points for each chapter on this sheet. The homework along with this sheet should be turned in at the beginning of class on the day of the exam over that material.

Scoring (per section)

3 pts: 85 - 100% correct

2 pts: 70 - 84% correct

1 pt: 50 - 69% correct

0 pts: under 50% correct

There are 285 assigned problems in 34 sections or roughly 8.4 problems per section.

Pts	Sec	#	Problems
___	3.1	8	21, 25, 29, 33, 35, 37, 39, 43
___	3.2	8	35, 39, 43, 47, 53, 55, 63, 69
___	3.3	8	13, 17, 21, 25, 26, 27, 31, 35
___	3.4	9	13, 17, 19, 21, 27, 31, 35, 41, 43
___	4.1	6	51, 53, 55, 57, 61, 63
___	4.2	9	25, 27, 29, 31, 33, 41, 45, 53, 57
___	4.3	12	11, 17, 31, 35, 39, 51, 52, 63, 69, 71, 75, 81
___	4.4	6	63, 65, 67, 69, 72, 73
___	4.5	4	33, 43, 51, 61
___	4.6	10	37 - 42 all; 49, 51, 53, 55
___	4.7	4	27, 29, 31, 33
___	Chapters 3 - 4 Total		

Pts	Sec	#	Problems
___	5.1	4	51, 53, 55, 57
___	5.2	6	1, 5, 29, 31, 35, 43
___	5.3	5	1, 3, 5, 7, 11
___	5.4	8	1, 3, 5, 7, 29, 37, 41, 45
___	5.5	7	37 - 40 all; 45, 49, 51
___	5.6	10	1, 5, 25, 27, 29, 31, 35, 39, 43, 49
___	Chapter 5 Total		
___	6.2	15	29, 31, 33, 35, 37, 39, 45, 47, 49, 51, 53, 73, 75, 77, 79
___	6.3	13	1, 3, 5, 7, 9, 11, 17, 21, 27, 45, 47, 53, 57
___	6.4	8	37 - 40 all; 45, 49, 51, 59
___	7.1	20	7-12 all; 15, 31, 33, 35, 37, 39, 41, 43, 45, 63, 65, 67, 69, 81
___	7.2	12	7, 9, 11, 13, 15, 17, 19, 25, 63, 65, 69, 71
___	7.3	16	1, 3, 5, 7, 9, 11, 13, 15; 33-36 all; 41, 42, 49, 55
___	7.4	13	25 - 32 all; 43, 45, 47, 49, 51
___	7.5	10	7, 11, 13, 17, 21, 22, 27, 29, 37, 41
___	8.4	8	19 - 24 all; 43, 57bd
___	8.5	9	19, 21, 23, 25, 53, 55, 59, 63, 65
___	Chapters 6 - 8 Total		
___	9.1	7	9, 13, 17, 21, 25, 35, 37
___	9.2	5	15, 17, 19, 21, 35
___	9.3	3	1, 5, 13
___	9.4	3	5, 9, 10
___	10.1	9	9, 13, 15, 25, 27, 29, 49, 55, 57
___	10.2	4	29, 39, 45, 47
___	10.3	6	11, 13, 17, 45, 49, 51
___	Chapters 9 - 10 Total		