

Math 262 Homework

Chapter 7:

7.1: #4,6,8,9,10,12,14,19 – 23 all, 25 – 30 all, 34 – 44 all, 47, 48.

7.2*: #2 – 12 even, 15 – 36 every 3rd, 38,41,42,44,45,49,50,52, 55 – 69 all,
71,74,75,77, 80 – 83 all

7.3*: #2 – 24 even, 25 – 47 all, 50,51,53, 59 – 65 odd, 69 – 80 all, 83 – 89 all

7.4*: #2 – 10 even, 18, 21 – 39 all, 41 – 48 all, 50 – 53 all, 59 – 62 all

7.5*: #1 – 14 all, 17 – 40 all, 43 – 51 all, 57 – 73 all, 75,77,78,80

7.6: #1 – 23 odd, 24 – 27 all, 27 – 47 all, 49, 51 – 63 all, 66

7.7: #1 – 4 all, 5 – 61 odd, 67,68,70,79,81, 83 – 90 all

Review exercises: #1 – 84 odd, 87,88, 91 – 119 odd

Problems Plus: #1 – 15 all

Chapter 8:

8.1: #1 – 35 odd, 41 – 51 all, 55 – 63 odd.

8.2: #3 – 48 every 3rd, 65 – 68 all.

8.3: #3– 33 every 3rd, 35, 39, 41.

8.4: #1 – 49 e.o.o, 57 – 61 odd.

8.5: #3 – 81 every 3rd .

8.8: #1 – 41 odd, 49 – 63 odd, 69, 71 – 78 all.

The above homework is due the day of exam #2

8.6: #1 – 29 odd.

8.7: #7 – 19 odd, 20 – 22 all.

Review exercises: #1 – 49 odd, 55 – 66 all, 70 – 79 all.

Problems Plus: #1 – 7 all, 9, 11, 12, 13.

This portion of Chapter 8 homework is due on the day of exam #3

Chapter 9:

9.1: #1,2,4,5 – 19 odd, 29,33,37.

9.2: #1 – 15 odd, 25 – 31 all, 33,34,35.

Chapter 11:

11.1: #1 – 27 odd, 37 – 41 odd.

11.2: #1 – 15 odd, 25 – 31 all, 33,34,35.

11.3: #1 – 67 odd, 81, 82.

11.4: #1 – 41 odd, 45 – 48 all, 55, 56.

Chapter 12:

12.1: #1 – 39 odd, 51 – 66 all, 68 – 72 all.

12.2: #3 – 34 all, 35 – 45 odd, 49,50,57 – 64 all.

12.3: #3 – 29 all, 39.

12.4: #3 – 32 all, 38 – 46 even.

12.5: #2 – 20 all, 32 – 35 all.

12.6: #1 – 33 all.

12.7: #1 – 38 all.

12.8: #3 – 31 all, 36 – 40 all.

12.9: #1 – 18 all, 23 – 31 odd, 32, 35 – 39 odd.

12.10: #3 – 18 odd, 19, 20, 21, 23 – 31 odd, 39, 42, 47, 49, 51, 55, 58, 59, 60.