

Math 114 Calculus II  
Prof. Readdy  
Spring 2009

## Homework

### Chapter 3

§3.11 (1, 7, 8, 23, 24, 31, 32, 48)

### Chapter 5 (Work on in recitation)

§5.5 (1, 51, 52, 53, 54, 55, 58, 61, 65, 75)

### Chapter 6

§6.1 (7-15 odd, 19-25 odd, 27)

§6.2 (3, 5, 6, 7, 11, 12, 13, 15, 19, 23, 27, 31, 33, 35, 51, 53, 57, 59, 61, 65b)

§6.3 (3-9 odd, 13, 17, 19, 21, 23, 25, 31)

### Chapter 7

§7.1 (3-17 odd, 21-29 odd, 33, 37, 44, 48)

§7.2 (3-11 odd, 15-31 odd, 35, 37, 41, 45, 49, 56, 67, 68)

§7.3 (3-31 odd)

§7.4 (1-41 odd, 47)

§7.5 (3, 5, 9-17 odd, 21-29 odd, 33, 37, 41, 43, 45, 51, 57, 67, 69, 73)

§7.7 (3, 5, 7, 15, 17, 19, 21, 29, 30)

§7.8 (5, 9-23 odd, 27, 31, 35, 49, 51, 53, 57, 59)

### Chapter 8

§8.1 (3-17 odd, 31, 33)

### Chapter 9

§9.1 (1, 3, 5, 9, 11, 14)

§9.2 (3, 5, 9, 11, 18, 19, 23, 24, 27, 28)

§9.3 (1, 3, 11, 17, 21, 34, 41, 43, 45)

§9.4 (1, 5, 7, 9, 13, 17)

### Chapter 11

§11.1 (3, 5, 9, 13, 15, 17, 19, 29, 33, 36, 39, 55, 59, 61, 63)

§11.2 (3, 7, 9, 11, 13, 17, 23, 27, 31, 33, 35, 47, 59, 73a)

§11.3 (3, 7, 11, 13, 17, 19, 21, 25, 27, 31, 35)

§11.4 (3, 11, 13, 17, 21, 25, 27, 29, 33, 37)

§11.5 (3, 5, 7, 9, 11, 13, 17, 19, 23, 25, 27, 32)

§11.6 (1, 3, 5, 7, 13, 15, 19, 21, 25, 29, 31, 33, 38)

§11.7 (1, 3, 5, 9, 15, 17, 19, 25, 31, 35, 37)

§11.8 (3, 7, 11, 15, 13, 17, 19, 27, 29)

§11.9 (3, 5, 7, 9, 13, 15, 17, 23, 27, 33, 35)

§11.10 (1, 5, 9, 13, 17, 25, 27, 29, 41, 43, 45, 55, 57, 63, 67)

### Chapter 10

§10.1 (3, 5, 9, 12, 17, 21, 24, 25, 28, 37)

§10.2 (5, 11, 17, 19, 29, 31, 34, 41, 43, 48, 51)

§10.3 (1, 3, 5, 7, 11, 13, 17, 25, 31, 33, 35, 39, 56, 59)

§10.4 (1, 5, 7, 17, 21, 27, 31, 37, 41, 45, 47)