

## **MATH 111 Section 4** Instructor: Paul Konichek

### **Review for Final Exam** (which is 25% of overall grade, May 14, 2015 CCC Room 111, 12:30 pm – 2:30 pm)

Of the following 96 problems, the second problem of each set of two will be solved at the black board in class. Thus the final exam will have 48 problems, of the following 96 problems, worth 2 points apiece. My brother-in-law will flip a coin which will decide which one of the two from each set goes on the exam. Happy studying! I may ask you, at the end of the final, to think of how you may apply the information you learned in Math 111 to your future life.

#### **Chapter 2**

1. Pg. 157 3 or 4
2. Pg. 157 7 or 8
3. Pg. 157 11 or 12
4. Pg. 157 14 or 16
5. Pg. 157 18 or 19
6. Pg. 157 23 or 24
7. Pgs. 142 & 143  
Example 3a. the definition way  
Or Example 4a the definition way
8. Pg. 158 43 or 44

#### **Chapter 3**

9. Pg. 247 7 or 8
10. Pg. 247 9 or 12
11. Pg. 247 16 or 17
12. Pg. 247 22 or 23
13. Pg. 247 25 or 26
14. Pg. 247 29 or 30
15. Pg. 247 31 or 33
16. Pg. 247 37 or 40
17. & 18. Pg. 247 52 or 53

#### **Chapter 4**

19. Pg. 286 33 or 34
20. Pg. 286 41 or 42
21. Pg. 286 51 or 52
22. Pg. 286 65 or 66
23. Pg. 286 77 or 78
24. Pg. 314 15 or 19

#### **Chapter 4 (continued)**

25. & 26. Pg. 329 25 or 27
26. Pg. 333 19 or 20
27. Pg. 333 23 or 26

#### **Chapter 5**

28. Pg. 406 2 or 3
29. Pg. 406 4 or 5
30. Pg. 406 21 or 23
31. Pg. 406 31 or 32
32. Pg. 406 33 or 34
- 33.& 34. Pg. 407 52 or 57 b. & c.

#### **Chapter 6**

35. Pg. 418 1 or 2
36. Pg. 418 3 or 4
37. Pg. 418 9 or 10
38. Pg. 418 13 or 14
39. Pg. 418 15 or 16
40. Pg. 418 17 or 18
41. Pg. 453 17 or 18
42. Pg. 453 27 or 28
43. Pg. 496 2 or 3
44. Pg. 496 4 or 5
45. Pg. 496 21 or 22
46. Pg. 496 31 or 32
- 47.& 48. Pg. 497 43 or 44

**Last four points,  
teacher's prerogative.**