

## 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 of two 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.

On second thought, as I do this review I've noticed the problems are more time consuming than first thought so....

how about I randomly throw out three sets of problems per chapter so the test has 33 problems worth 3 points each instead of 50 problems worth 2pts. each. So now the exam will have 33 or the original 50 problems on it.

#### Chapter 2

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

#### Chapter 3

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

#### Chapter 4

12. Pg. 286 33 or 34
13. & 14. Pg. 286 41 or 42
15. Pg. 286 51 or 52
16. Pg. 286 65 or 66
17. Pg. 286 77 or 78
18. Pg. 314 15 or 19

#### Chapter 4 (continued)

19. & 26. Pg. 329 25 or 27 (gone)
20. Pg. 333 19 or 20 (gone)
21. Pg. 333 23 or 26 (gone)

#### Chapter 5

19. Pg. 406 2 or 3
20. Pg. 406 4 or 5
21. Pg. 406 21 or 23
22. Pg. 406 31 or 32 (gone)
22. Pg. 406 33 or 34
33. & 34. Pg. 407 52 or 57 b. & c. (gone)

#### Chapter 6

23. Pg. 418 1 or 2
24. Pg. 418 3 or 4
25. Pg. 418 9 or 10
26. Pg. 418 13 or 14
27. Pg. 418 15 or 16
28. Pg. 418 17 or 18
29. Pg. 453 17 or 18
30. Pg. 453 27 or 28
31. Pg. 496 2 or 3
32. Pg. 496 4 or 5
33. Pg. 496 21 or 22
34. Pg. 496 31 or 32 (gone)
35. & 48. Pg. 497 43 or 44 (gone)

Last problem, teacher's prerogative.