

Math 1431 Fall 2011

Homework 3

PRINT your name and PeopleSoft ID number below.

Name: _____

ID: _____

Instructions:

- Print out this file and complete the problems. You must do all the problems!
- Some of the problems are from EMCF exercises, and others are from the online textbook at <http://www.casa.uh.edu>. In the latter case, the section number and problem number are in parentheses.
- Use a blue or black pen or a pencil.
- Write your solutions **neatly** in the spaces provided.
- **You must show work in order to receive credit for a problem.**
- Write your final answer in the box provided.
- Remember that your homework must be complete, neatly written and stapled, or your quiz score from the previous Friday will automatically be a ZERO.
- Submit the completed homework to your Teaching Assistant in lab/workshop on the given due date.

1. (1 on EMCF05)

2. (2 on EMCF05)

3. (3 on EMCF05)

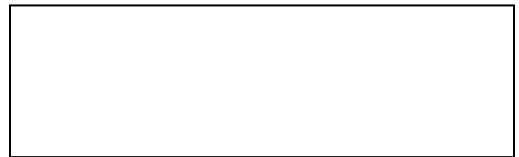
4. (4 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 4.

5. (5 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 5.

6. (6 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 6.

7. (7 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 7.

8. (8 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 8.

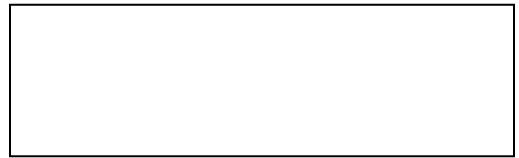
9. (9 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of the text for question 9.

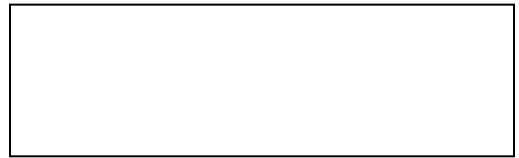
10. (10 on EMCF05)

An empty rectangular box with a thin black border, positioned to the right of question 10.

11. (1 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 11.

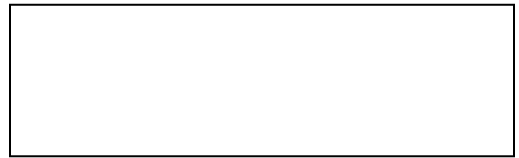
12. (2 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 12.

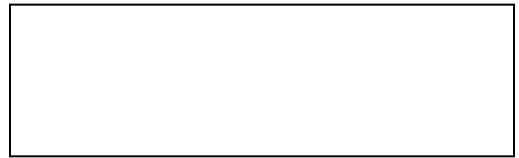
13. (3 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 13.

14. (4 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 14.

15. (5 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 15.

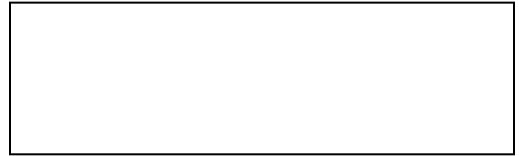
16. (6 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of the text for question 16.

17. (7 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of the text for question 17.

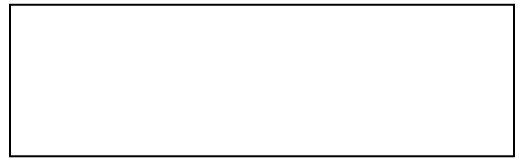
18. (8 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of the text for question 18.

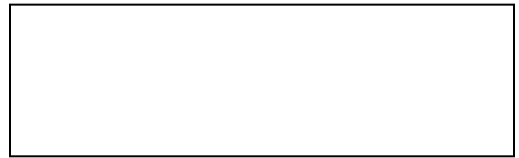
19. (9 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 19.

20. (10 on EMCF07)

An empty rectangular box with a thin black border, positioned to the right of question 20.

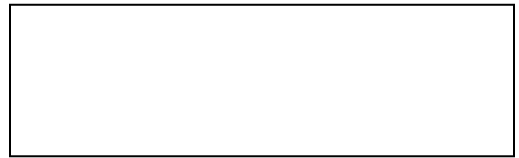
21. (Section 3.1: 2)

An empty rectangular box with a thin black border, positioned to the right of question 21.

22. (Section 3.1: 6)



23. (Section 3.1: 9)



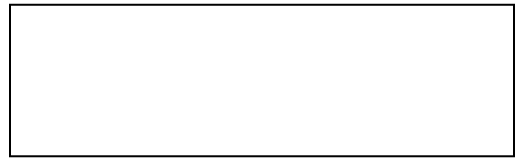
24. (Section 3.1: 12)



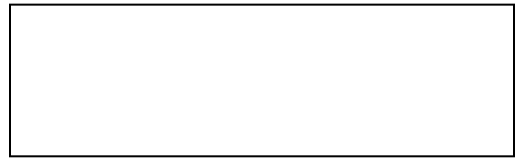
25. (Section 3.1: 18)

An empty rectangular box with a thin black border, positioned to the right of the text for item 25.

26. (Section 3.1: 19)

An empty rectangular box with a thin black border, positioned to the right of the text for item 26.

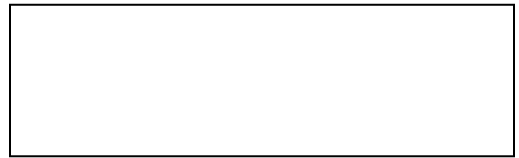
27. (Section 3.1: 21)

An empty rectangular box with a thin black border, positioned to the right of the text for item 27.

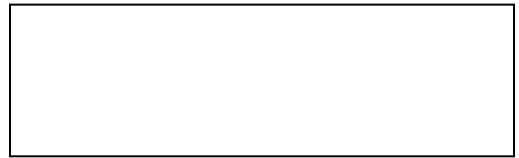
28. (Section 3.2: 3)

An empty rectangular box with a black border, positioned to the right of the text for question 28.

29. (Section 3.2: 8)

An empty rectangular box with a black border, positioned to the right of the text for question 29.

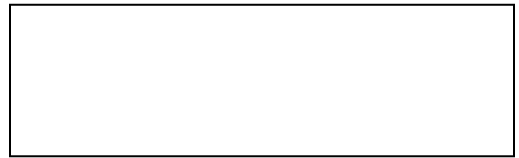
30. (Section 3.2: 9)

An empty rectangular box with a black border, positioned to the right of the text for question 30.

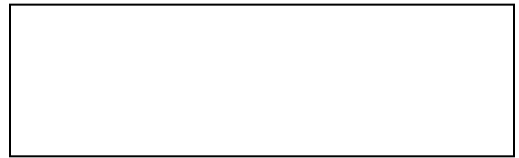
31. (Section 3.2: 11)



32. (Section 3.2: 13)



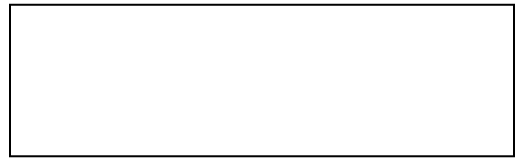
33. (Section 3.2: 23)



34. (Section 3.2: 31)



35. (Section 3.2: 32)



36. (Section 3.2: 36)

