Name: _____

PSID: _____

Math 1432 – Homework 11

Section: _____

Instructions:

- Write your name and peoplesoft ID on *each page* before submitting.
- If the problem is from the text, the section number and problem number are in parentheses.
- Use a blue or black pen or a pencil (dark).
- Write your solutions in the spaces provided. You must show ALL work in order receive credit for a problem.
- Remember that your homework must be complete, neatly written and readable.
- If in the online lab - submit this assignment at http://www.casa.uh.edu under "Assignments" and choose **Homework 11**.
- If in the face to face lab - submit the completed assignment to your Teaching Assistant in lab on the due date.

1. (Section 9.4, Problem 6)

2. (Section 9.4, Problem 10)

Name: _____

PSID: _____

3. (Section 9.4, Problem 14)

4. (Section 9.4, Problem 15)

5. (Section 9.4, Problem 20)

Name: _____

PSID: _____

6. (Section 9.4, Problem 24)

7. (Section 9.4, Problem 26)

8. (Section 9.4, Problem 29)

Name: _____

PSID: _____

9. (Section 9.4, Problem 34)

10. (Section 9.4, Problem 39 – hint: use the integral test)

11. (Section 9.5, Problem 4)

12. (Section 9.5, Problem 8)

13. (Section 9.5, Problem 14)

14. (Section 9.5, Problem 16)

Name: _____

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15. (Section 9.5, Problem 26)

16. (Section 9.6, Problem 6)

17. (Section 9.6, Problem 12)

Name: _____

PSID: _____

18. (Section 9.6, Problem 14)

19. (Section 9.6, Problem 16)

20. (Section 9.6, Problem 18)