

## MAC 2312 Calculus II, Worksheet #12 (Sec 11.4-11.5)

Date: \_\_\_\_\_

Name: \_\_\_\_\_

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- Q1) Problem 37 in Section 11.4 on page 726
- Q2) Problem 40 (b) in Section 11.4 on page 726 (You can assume the 41 (a) to solve the problem, you do not have to prove Part (a).)
- Q3) Problem 41 (b) in Section 11.4 on page 726 (You can assume the 41 (a) to solve the problem, you do not have to prove Part (a).)
- Q4) Problem 42 in Section 11.4 on page 726
- Q5) Problem 11 in Section 11.5 on page 731
- Q6) Problem 16 in Section 11.5 on page 731
- Q7) Problem 27 in Section 11.5 on page 731
- Q8) Problem 32 in Section 11.5 on page 731