## **MATH 1042**

## REVIEW PROBLEMS FOR TEST 2

Fall 2023

- 1. Text: James Stewart, Calculus, Early Transcendentals, 8th Edition, Cengage learning.
- 2. Math 1042 ADDITIONAL Homework Problems

**7.2:** 3, 4, 7, 21, 23, 25;

**7.3:** 1, 2, 3, 7 (in problem 7 take a = 2), 8, 9, 13, 14

**7.4:** 1, 3, 5, 9, 15, 19, 22, 23

7.8: 1, (in problem 1 also present each improper integral as a limit of a proper integral), 11, 19, 20, 29, 49, 50, 51:

**Review Chapter 7:** 11, 18, 33, 71

**11.1:** 23, 28, 29, 30, 32, 35, 36, 41, 42, 49

**11.2:** 3, 15, 23, 24, 26, 31, 37, 39, 46, 47, 67

**11.3:** 7, 8, 17, 21

**11.4:** 7, 9, 10, 11, 13, 15, 23; **A11:** 1

Review Chapter 11: 6, 11, 14, 27, 29

## MCC Review Session

Thursday, November 9th. 7:00-8:30 pm

Remotely. Zoom link: temple.zoom.us/j/5158833706

## SSC Review Session

Thursday, November 9th. 5:00-6:30pm in Charles 340