# Calculus II

## Review 2 - Examples

#### 20180713

## Textbook (Alternative): Calculus Early Transcendentals 6ed Stewart

#### Lecture 7

## Chapter 15 Multiple Integrals

- 1. Section 15.1, Example 1, 3.
- 2. Section 15.2, Example 1, 2.
- 3. Section 15.3, Example 1, 2.
- 4. Section 15.4, Example 1, 2, 3.

#### Lecture 8

## Chapter 15 Multiple Integrals

- 1. Section 15.6, Example 1, 2, 3.
- 2. Section 15.7, Example 1, 4.
- 3. Section 15.8, Example 1, 2, 3.
- 4. Section 15.9, Example 1, 2, 3.

#### Lecture 9

## Chapter 16 Vector Calculus

- 1. Section 16.1, Example 2, 3, 6.
- 2. Section 16.2, Example 1, 2.
- 3. Section 16.4, Example 1, 2.
- 4. Section 16.6, Example 1, 5, 10.
- 5. Section 16.7, Example 1.