

## Weekly Checklist: Week 7

Math 106, Spring 2025

(3/10-3/14)

### Class Lecture Videos

- None this Week

### Homeworks

- Homework 12 (due 3/12) \_\_\_\_\_
- Homework 13 (due 3/14) \_\_\_\_\_

### Take Home Quiz

- None this week

### Handouts

- Fundamental Theorem of Calculus \_\_\_\_\_
- Integration Properties \_\_\_\_\_
- $u$ -substitution Technique for Integration \_\_\_\_\_

### Worksheets

- Worksheet 6 (in class 3/11)

### Exam Preparation

- \* Start a study guide for Exam 2 \_\_\_\_\_

### Goals

- Solidify Limit Definition vs FTC for Definite Integrals \_\_\_\_\_
- $u$ -Substitution \_\_\_\_\_
- $u$ -Substitution for Definite Integrals \_\_\_\_\_
- Attend Office Hours \_\_\_\_\_

<https://dbenedetto.people.amherst.edu/math106/>