

## Weekly Checklist: Week 7

Math 121, Spring 2023

(3/20-3/24)

### Class Lecture Videos

- None this Week

### Homeworks

- Homework 12 (due 3/22) \_\_\_\_\_
- Homework 13 (due 3/24) \_\_\_\_\_

### Take Home Quiz

- Quiz 4 (due 3/26)

### Handouts

- Comparison Test Handout \_\_\_\_\_
- Limit Comparison Test Handout \_\_\_\_\_
- Absolute Convergence Test Handout \_\_\_\_\_
- Ratio Test Handout \_\_\_\_\_
- Extra Absolute/Conditional Convergence Handout \_\_\_\_\_

### Optional Practice Quiz

- Practice Quiz 6 (try around 3/24)

### Exam Preparation

- \* Start a study guide for all of the Convergence Tests \_\_\_\_\_
- \* Study Infinite Series Test(s) Overview \_\_\_\_\_
- \* Practice Filling Blank Infinite Series Sheet \_\_\_\_\_

### Goals

- Solidify Comparison and Limit Comparison Tests \_\_\_\_\_
- Solidify Alternating Series Test \_\_\_\_\_
- Solidify Absolute Convergence Test \_\_\_\_\_
- Solidify Ratio Test \_\_\_\_\_
- Attend Office Hours \_\_\_\_\_