

## Weekly Checklist: Week 12

Math 121, Fall 2021

11/15-11/19

### Class Lecture Videos

- None this week

### Homeworks

- Homework 19 (due 11/17) \_\_\_\_\_
- Homework 20 (due 11/19) \_\_\_\_\_

### Take Home Quiz

- None this week, HAPPY VACATION!

### Handouts

- Overview and Tips for Exam #3 \_\_\_\_\_

### Optional Practice Quiz

- Practice Quiz 11 (try around 11/19)

### Exam Preparation

- Review Packet 3 (with Answer Key) \_\_\_\_\_
- Practice Exams (with Answer Keys) \_\_\_\_\_

### Exams

- \* Exam #3 COMING (12/1) \_\_\_\_\_

### Goals

- Solidify all three cases for Interval of Convergence \_\_\_\_\_
- Solidify Differentiating and Integrating Power Series \_\_\_\_\_
- Solidify all the ways to find MacLaurin Series \_\_\_\_\_
- Solidify Sums and Limits using Series \_\_\_\_\_
- Solidify Estimating Series using ASET \_\_\_\_\_
- Solidify Parametric Slope and Arclength \_\_\_\_\_
- Attend Office Hours \_\_\_\_\_