# Weekly Checklist: Week 10

Math 121, Spring 2024 (4/8-4/12)

# Class Lecture Videos

• None this week

# Homeworks

• Homework 16 (due 4/12)

## Take Home Quiz

None this week, vacation days!

## Handouts

- Extra Examples of Interval of Convergence
- Taylor/MacLaurin Series
- Taylor/MacLaurin Series Blank Quiz Sheet

# **Optional Practice Worksheet**

• Practice Worksheet 10 (try around 4/12)

# **Exam Preparation**

- \* Study MacLaurin Series
- \* Practice Filling Blank MacLaurin Series Sheet

#### Goals

• Solidify Six MacLaurin Series	
• Solidify Differentiation and Integration of Power Series	
• Solidify Chart Method (Definition) for finding MacLaurin Series	
• Solidify Substitution Method for finding MacLaurin Series using known Series	
• Attend Office Hours	
• Get some rest	