## Weekly Checklist: Week 8

Math 121, Fall 2024 (10/21-10/25)

Class Lecture Videos
• None this week
Homeworks  • Homework 12 (due Wednesday 10/23)  • Homework 13 (due Friday 10/25)
Take Home Quiz
• Quiz 5 (due Sunday 10/27)
Handouts  • Ratio Test Handout  • Extra Absolute/Conditional Convergence Handout  • Infinite Series Test(s) Overview  • Overview and Tips for Exam #2  • Plan of Attack for Series Tests
Optional Practice Worksheet
• Practice Worksheet 8 (try around Friday 10/25)
Exam Preparation  * Review Packet 2 (with Answer Key)  * Practice Exams (with Answer Keys)
Exams
* Exam #2 (Take Home TBA)
Goals  • Solidify Absolute Convergence Test  • Solidify Ratio Test

• Solidify Absolute and Conditional Convergence

• Compare/Contrast Techniques of Integration

• Practice Convergence Tests all mixed up

Train for Exam #2Attend Office Hours