Weekly Checklist: Week 3

Math 121, Fall 2023 (9/18-9/22)

Class Lecture Videos
• None this week
Homeworks
 Homework 4 (due 9/20) Homework 5 (due 9/22)
Take Home Quiz
• Quiz 2 (due 9/24)
Handouts
 Extra Examples of Integration by Parts Extra Examples of Trigonometric Integrals
• Extra Examples of Trigonometric Substitution
• Reference Sheet for Derivatives and Integrals
• Review Integration Chart
Optional Practice Worksheets
• Practice Worksheet 3 (try around 9/22)
Exam Preparation
* Make a list of Integration Techniques and think when they apply * Think about when each Trig Identity is used during different Integration Techniques
Goals
• Solidify Integration By Parts
 Solidify Trig Integrals (Odd and Even Cases) Attend Office Hours

• Attend Math Fellow Office Hours