## Weekly Checklist: Week 13

Math 121, Fall 2022 12/5-12/9

Class Lecture Videos
• OPTIONAL Trigonometric Substitution Review (watch by 12/9)
Homeworks
<ul> <li>Homework 19 (due 12/7)</li> <li>Homework 20 (due 12/9)</li> </ul>
Take Home Quiz
• None this week
Handouts
• Polar Curve Handout
• Course Overview and Study Guide
• Final Office Hours
Optional Practice Quiz
• Practice Quiz 12 (try around 12/9)
Exam Preparation
• Final Review Packet (with Answer Key)
• Practice Final Exams (with Answer Keys)
Exams
* Final Exam (Friday, May 16, 2:00 pm -5:00 pm)
Goals
• Solidify Power Series and all the Applications
• Solidify Polar Curve Sketching and Area

• Review Integrals, Limits, Series, Power Series, Parametric and Polar

 $\bullet$  Review for Final Exam

• Attend Office Hours

• Review Trigonometric Substitution