

Weekly Checklist: Week 2

Math 121, Spring 2021

Class Lecture Videos

- Functions 5/6 (watch by 2/22) _____
- Functions 7 (Optional Limit Review) (watch by 2/23) _____
- Functions 8 (watch by 2/23) _____
- Functions 9 (watch by 2/24) _____
- Integration 1 (watch by 2/26) _____

Homeworks

- Homework 3 (due 2/24) _____
- Homework 4 (due 2/26) _____

Take Home Quiz

- Quiz 1 (due 2/28) _____

Handouts

- Extra Examples of Inverse Trigonometric Integrals _____
- Extra Examples of Limits _____

Optional Practice Quiz

- Practice Quiz 2 (try around 2/26) _____

Exam Preparation

- * Make a Sheet of *Snap Facts* _____
Derivatives, Integrals, and Inverse Trig Values

Goals

- Solidify Inverse Trig Work _____
- Learn a -rules _____
- Light Coverage of Hyperbolic Functions _____
- Review Limits and Gain L'Hôpital's Rule _____
- Attend Office Hours _____
- Meet Math Fellows Min and Daksha in TA Office Hours _____

<https://dbenedetto.people.amherst.edu/math121/>