

## Weekly Checklist: Week 2

Math 121, Spring 2023

(2/6–2/10)

### Class Lecture Videos

- Review Video on Limits (Optional) (watch by 2/6) \_\_\_\_\_

### Homeworks

- Homework 3 (due 2/8) \_\_\_\_\_
- Homework 4 (due 2/10) \_\_\_\_\_

### Take Home Quiz

- Quiz 2 (due Sunday 2/12) \_\_\_\_\_

### Handouts

- Extra Examples of Inverse Trigonometric Integrals \_\_\_\_\_
- Review Handout for Trig Values and Functions \_\_\_\_\_
- Review Handout on Trigonometry \_\_\_\_\_
- Extra Examples of Limits \_\_\_\_\_

### Optional Practice Quiz

- Practice Quiz 2 (try around 2/10) \_\_\_\_\_

### Exam Preparation

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

### Goals

- Solidify Inverse Trig Work \_\_\_\_\_
- Learn  $a$ -rules \_\_\_\_\_
- Review Limits and Gain L'Hôpital's Rule \_\_\_\_\_
- Attend Office Hours \_\_\_\_\_
- Meet Math Fellow TAs Office Hours \_\_\_\_\_

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