# Weekly Checklist: Week 2 Math 121, Fall 2021 (9/6-9/10)

### **Class Lecture Videos**

• Review Video on Limits (Optional) (watch by 9/7)

### Homeworks

- Homework 3 (due 9/8)
- Homework 4 (due 9/10)

# Take Home Quiz

• Quiz 2 (due 9/12)

#### Handouts

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

# **Optional Practice Quiz**

• Practice Quiz 2 (try around 9/10)

# **Exam Preparation**

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

#### Goals

• Solidify Inverse Trig Work	
• Learn <i>a</i> -rules	
• Light Coverage of Hyperbolic Functions	
• Review Limits and Gain L'Hôpital's Rule	
• Attend Office Hours	
• Meet Math Fellows Daksha, Mia, Ian, and Karime in TA Office Hours	

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