# Calc III Sections

Fall 2025

Hui Sun

November 6, 2025

# Calc III-Week 12 (11/10-14)

Topic: theorem of change of variables.

   next week, please focus on line integrals, the fundamental theorem of line integrals and its applications. I would like the students to see some applications since I will not have time to talk about much of any in class. The main application I will be presenting is work. But if you could do other physics applications (lots of which can be found in the text), that would be great!