

## Daily Prep Assignment for March 30th

### Overview

In 11.7 we define triple integrals. This is very analogous to double integrals and we will use the same iterated integral approach to evaluate triple integrals.

### To prepare for class

*Preview activities:* Read the example preview activity solution on the course website then,

- Preview activity 11.7.1

*Reading:*

- Read section 11.7

*Watching:* Watch these additional resources if you need support reading the text.

1. Overview 11.6: <https://youtu.be/rpTZoiNWH0g>

### During and after class

- Activity 11.7.2
- Activity 11.7.3
- Activity 11.7.4