

## ASSIGNMENT

Read 15.3 up to example 4.

- Note: these might be long, so start early
- p. 894 21, 23, 25, 27, 29, 33

## TAKE-AWAYS

After reading this section, attending this class and doing this homework you should

- know how you can change the order of integration in a triple integral
- know how to find the volume of a region bounded by two surfaces
- know how to find the average value of a function over a 3-d region