

Homework 11

1. Section 15.5: Change the order of integration in Example 3 to $dx dy dz$ (the same example on page 9 of Lecture 22 and page 1-2 of Lecture 23).
2. Section 15.5: Problems 21, 35, 41, 43, 47.
3. Section 15.7: Problems 9, 11, 13, 14, 15, 19, 21, 31, 39, 43, 45.