

## Homework 11

1. Section 15.4: Problems 11, 21, 23, 26, 41, 42.
2. Section 15.5: Change the order of integration in Example 3 to  $dx dy dz$
3. Section 15.5: Problems 21, 24, 30, 35, 41, 43, 47.
4. Section 15.7: Part I: Problems 9, 11, 13, 14, 15, 19