

PHY 251 Fall 2009: homework problem set 10, due in the PHY 251 drop box in room A-129 by noon on Friday, Dec. 4.

1. Serway 13.1
2. Serway 13.5
3. Serway 13.9
4. Serway 13.16. Additional places to get atomic masses are at <http://physics.nist.gov/PhysRefData/Compositions/index.html> and <http://www.nndc.bnl.gov/nudat2/>
5. Serway 13.17
6. Serway 13.22
7. Serway 13.26
8. Serway 13.30
9. Serway 13.33
10. Serway 13.34
11. Serway 13.41
12. Serway 13.44
13. Serway 13.45