Problem Set 5

Due: Wednesday, March 3, at the beginning of lab. This week you should also read Ch. 3 of Taylor, since there are two problems about error analysis. Please hand in your solutions to the last two problems separately.

1. Ohanian, Ch. 27, Q1.
2. Ohanian, Ch. 27, Q2.
3. Ohanian, Ch. 27, Q9.
4. Ohanian, Ch. 27, P11.
5. Ohanian, Ch. 27, P35.
6. Ohanian, Ch. 27, P42.
7. Ohanian, Ch. 27, P55.
8. Ohanian, Ch. 27, P61.
9. Ohanian, Ch. 27, P62.
10. Ohanian, Ch. 27, P64.
12. Taylor, Problem 3.46.