80-211: HOMEWORK 6

- You may work with other students from class, but everyone should write up solutions independently.
- Homework is due by the end of class time, either as a hard copy or email attachment.
- Remember that no late homework is accepted, but you have two drops.

1. (10 points) Exercise 9 (Velleman p. 82)
2. (10 points) Exercise 10 (Velleman p. 82)
3. (15 points) Exercise 12 (Velleman p. 82)
4. (10 points) Exercise 14 (Velleman p. 82)
5. Exercise 15 (Velleman p. 83)
   (a) (5 points)
   (b) (20 points) In this part, provide a reasoned answer as to what conclusions might be forced upon us by Russell’s paradox. Give a well-written answer; a paragraph or two is sufficient.
6. (30 points) Exercise 4 (Lemmon p. 159)

Date: Due on Friday, March 26.