

60-100 Group Assignment #12 – 1st and 2nd December 2011

- 1) Begin by discussing “formal logic” and the group should then provide a one paragraph definition of each of the following:
 - a) Satisfiability
 - b) Logical Consequence
 - c) Formal Proof
 - d) Soundness
 - e) Completeness

- 2) Answer question #10 from the final exams from 1999 and 2005.

- 3) Check your group laboratory and individual assignment marks with the Graduate Teaching Assistant (or instructor) who is keeping a record of these marks. Send Dr. Frost an email if there is any discrepancy between your record, and the teaching assistant's record. (rfrost@cogeco.ca).