COT 3100, HW3 assignment, Fall 2013

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due Sep 9, 2013 at 3pm via eLearning

Problems from section 1.4: 2, 4, 6, 8, 14, 18, 32

For problem 8, recall our discussion in class about phrases such as "some students in class have studied calculus." See also the discussion about restricted domains on page 44.

In general, do not use a truth table unless the problem asks you to use a truth table. A discusion about "truth values" is not the same thing. See example 9 on page 31 for one of those. (This HW does not have any truth tables, although you might find them helpful as intermediate tools, for problem 8 for example).

All homework submissions must be done online, via eLearning. Please use PDF files (print to a PDF file if you use MS Word, for example). Or, scan your handwritten homework as a single PDF file (not jpg).