

Friday, October 19

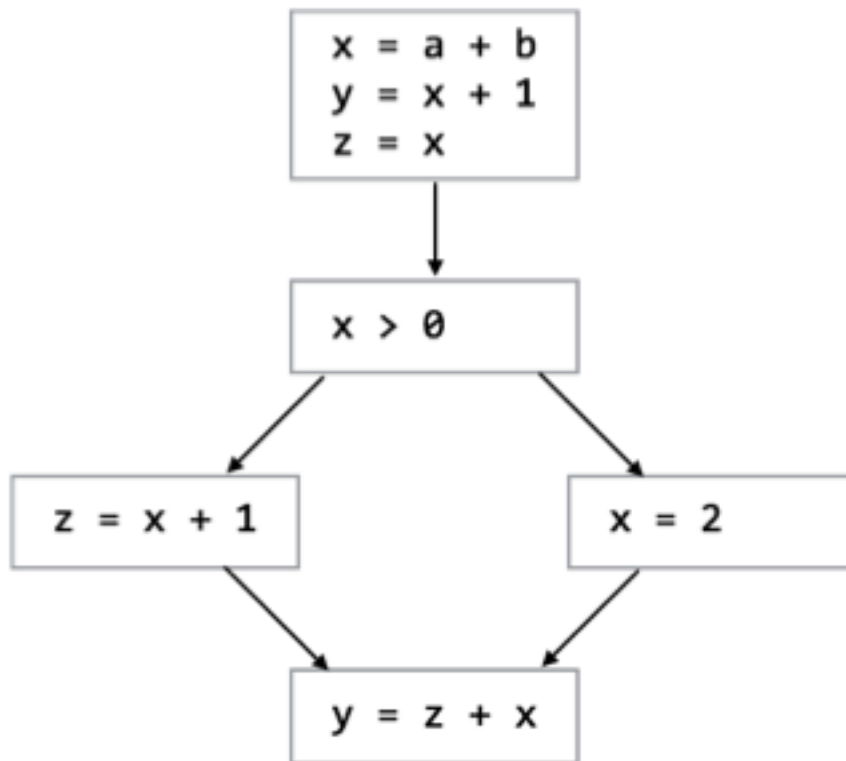
Name \_\_\_\_\_

Email \_\_\_\_\_

6.035 Fall 2018  
5 Minutes

Miniquiz #19

Assume you are performing an available expressions analysis on the following graph:



1. What are the bitvectors IN and OUT that the analysis computes for each basic block (assume the method returns y)?
2. Do the results of available expressions analysis enable any optimization opportunities?