

Tuesday, April 24

Name _____ Solutions _____

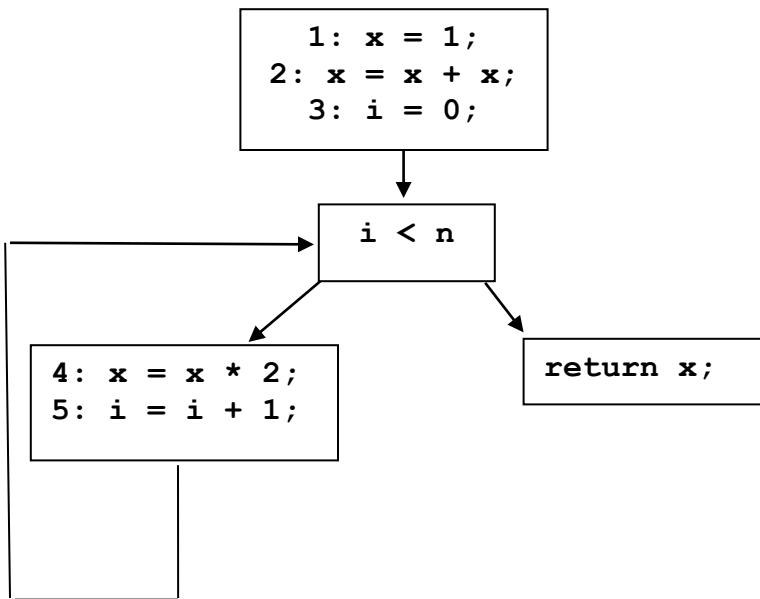
Email _____ 6.s081-www@mit.edu _____

6.s081 Spring 2018

Miniquiz #26

5 Minutes

Assume you are performing a reaching definitions analysis on the following CFG:



1. What is the length of the bitvector that the analysis uses?

5

2. What are the final bitvectors that the analysis computes at the end of each basic block?

- 01100
- 01111
- 00011
- 01111