

Friday, April 20

Name _____

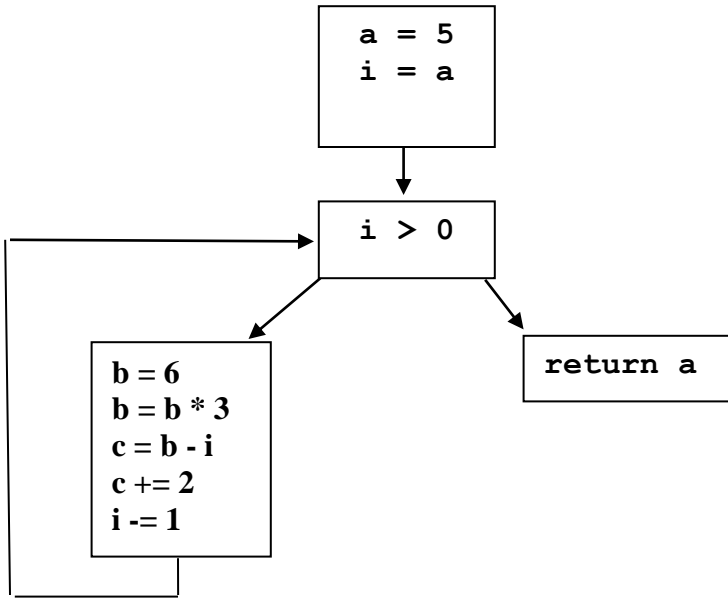
Email _____

6.s081 Spring 2018

Miniquiz #25

5 Minutes

Consider the following CFG:



Assume that the only free registers available to you are `%r10` and `%r11`.

1. Which variable would you split to spill the value to memory?

2. How would you allocate the registers for the rest of the graph?