

Thursday, November 1

Name _____

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6.035 Fall 2018

Miniquiz #23

5 Minutes

Consider the following piece of code:

```
read a
read b
a = a + b
read c
d = 5 * c
c = c + d
a = a * 2
c = c - a
if c < 0

print c
exit
```

Without performing any optimizations, draw the interference graph edges for the program. Note that we are not forming webs. Each node represents a variable. Two nodes are linked if they are alive at the same time.

