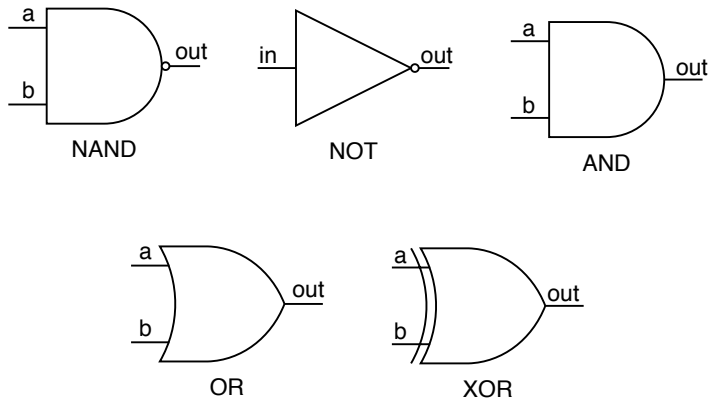# Homework #1

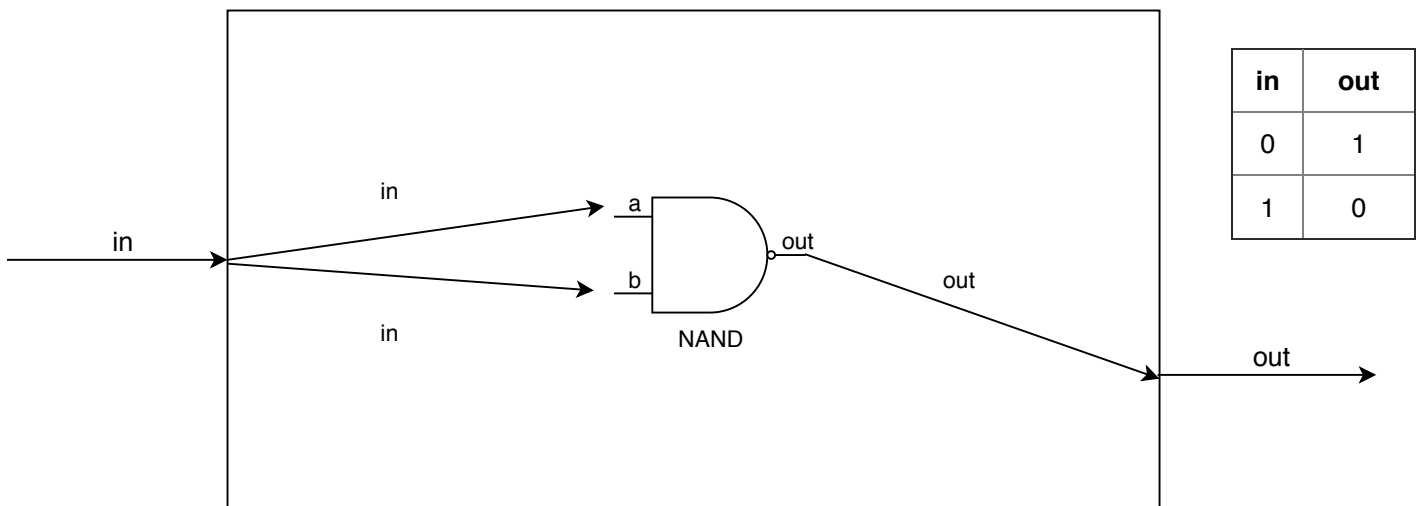**CS220 - Computer Architecture + Machine Language**

Author: Matt Sheehan
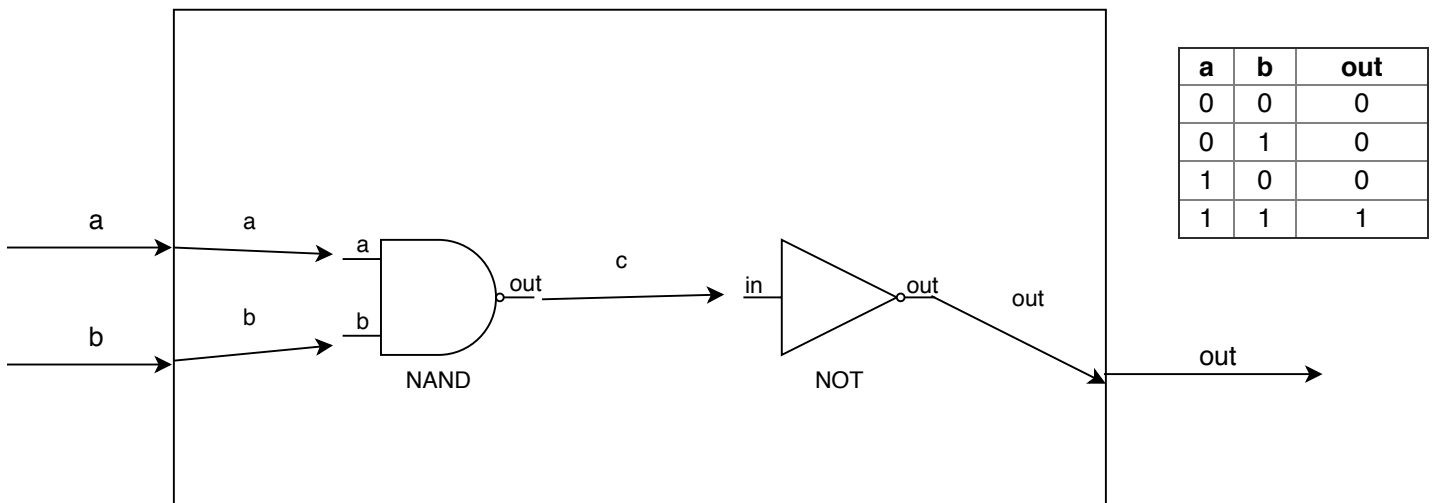
Section: 1694 Tuedays 5:30-9:30PM

Last Modified: _____

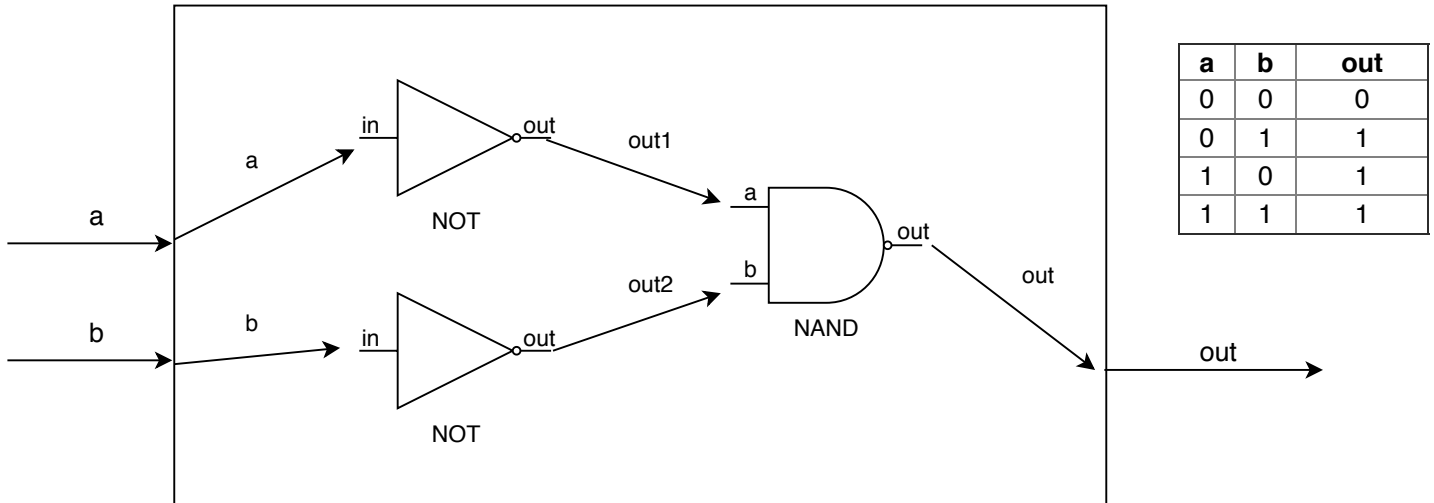## Not

in	out
0	1
1	0

And

a	b	out
0	0	0
0	1	0
1	0	0
1	1	1

Or

a	b	out
0	0	0
0	1	1
1	0	1
1	1	1

Xor

a	b	out
0	0	0
0	1	1
1	0	1
1	1	0