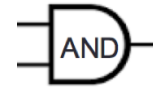


Inputs		Output
$x$	$y$	$x$ AND $y$
1	1	1
1	0	0
0	1	0
0	0	0



Inputs		Output
$x$	$y$	$x$ XOR $y$
1	1	0
1	0	1
0	1	1
0	0	0



Input	Output
$x$	NOT $x$
1	0
0	1

