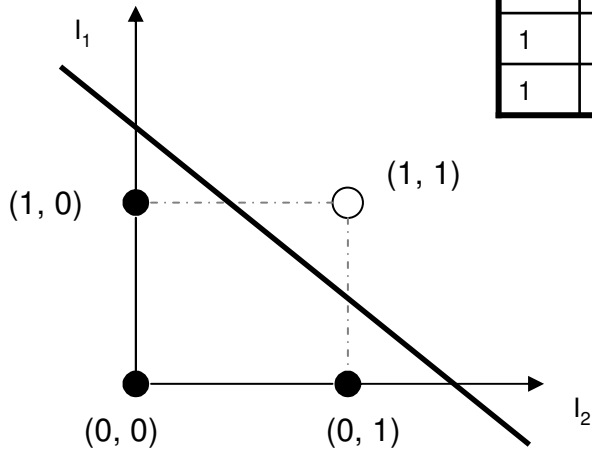


# We can now plot the decision boundaries of our logic gates

## AND

$w_1=1, w_2=1, \theta=1.5$

AND		
$I_1$	$I_2$	out
0	0	0
0	1	0
1	0	0
1	1	1



## OR

$w_1=1, w_2=1, \theta=0.5$

OR		
$I_1$	$I_2$	out
0	0	0
0	1	1
1	0	1
1	1	1

