					w1						
					w2						
					b						
<b>x1</b>	x2	x1 or x2	x1 and x2	not x1		Y=w1*x1+w2*x2+b	round(Y)	Υ	round(Y)	Υ	round(Y)
0	0	0	0	1							
0	1	1	0	1							
1	0	1	0	0							

