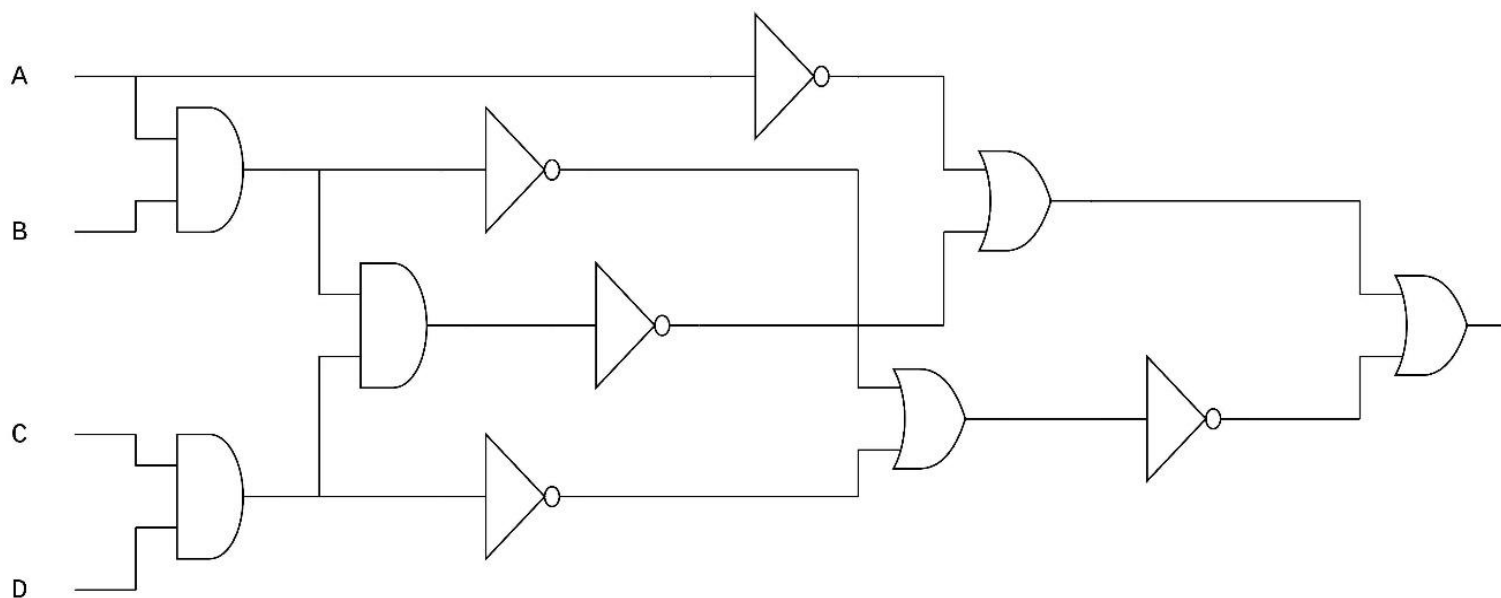


Ejercicio #1

$$\sim (\sim AB + \sim CD) + \sim ABCD + \sim A$$

A	B	C	D	AB	CD	~AB	~CD	~AB + ~CD	~(~AB + ~CD)	ABCD	~ABCD	~A	~ABCD + ~A	(~(~AB + ~CD)) + (~ABCD + ~A)
0	0	0	0	0	0	1	1	1	0	0	1	1	1	1
0	0	0	1	0	0	1	1	1	0	0	1	1	1	1
0	0	1	0	0	0	1	1	1	0	0	1	1	1	1
0	0	1	1	0	1	1	0	1	0	0	1	1	1	1
0	1	0	0	0	0	1	1	1	0	0	1	1	1	1
0	1	0	1	0	0	1	1	1	0	0	1	1	1	1
0	1	1	0	0	0	1	1	1	0	0	1	1	1	1
0	1	1	1	0	1	1	0	1	0	0	1	1	1	1
1	0	0	0	0	0	1	1	1	0	0	1	0	1	1
1	0	0	1	0	0	1	1	1	0	0	1	0	1	1
1	0	1	0	0	0	1	1	1	0	0	1	0	1	1
1	0	1	1	0	1	1	0	1	0	0	1	0	1	1
1	1	0	0	1	0	0	1	1	0	0	1	0	1	1
1	1	0	1	1	0	0	1	1	0	0	1	0	1	1
1	1	1	0	1	0	0	1	1	0	0	1	0	1	1
1	1	1	1	1	1	0	0	0	1	1	0	0	0	1



Ejercicio #1

