EJERCICIOS VISTOS EN CLASE
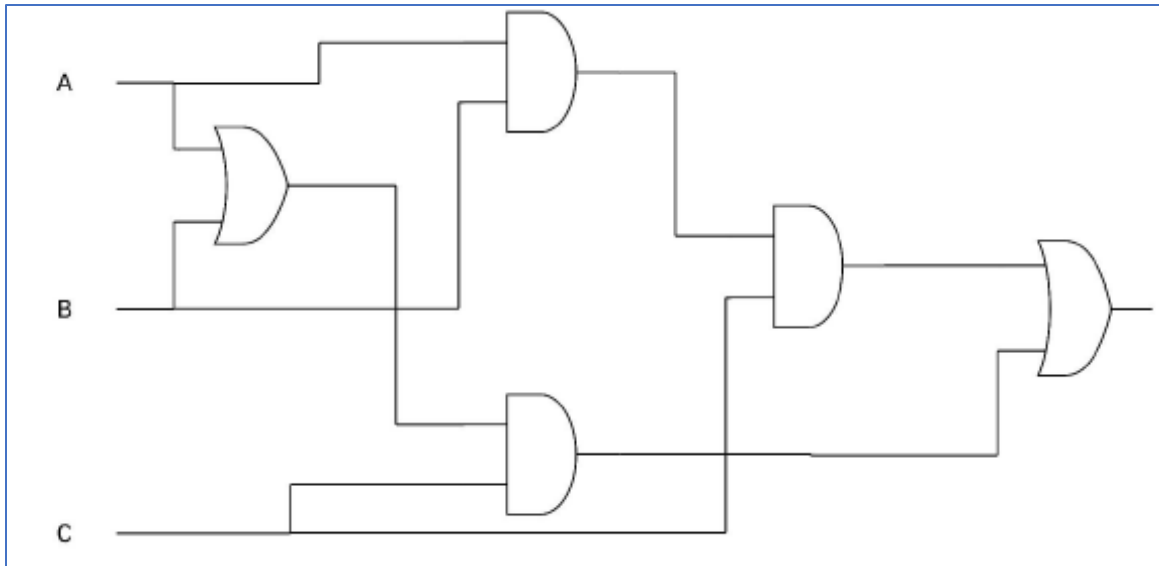
(A + B) C + (ABC)

A	B	C	A + B	(A + B) C	AB	ABC	(A + B) C + (ABC)
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	1	0	1	0	0	0	0
0	1	1	1	1	0	0	1
1	0	0	1	0	0	0	0
1	0	1	1	1	0	0	1
1	1	0	1	0	1	0	0
1	1	1	1	1	1	1	1

$$\overline{A + B + CD}$$

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