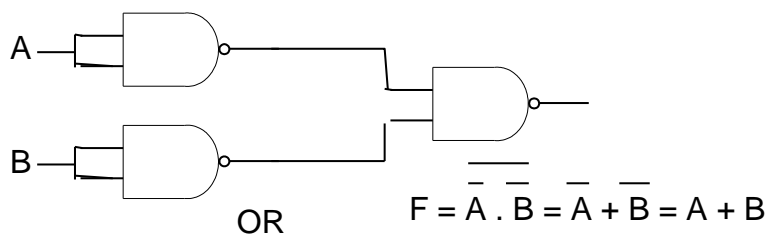
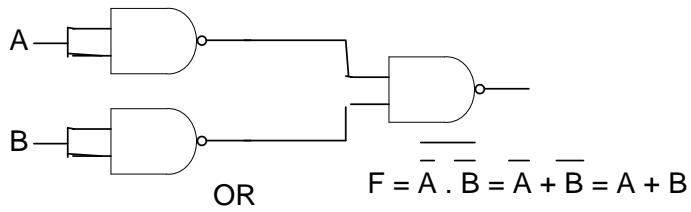
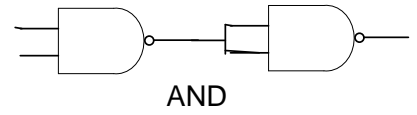
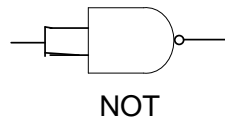
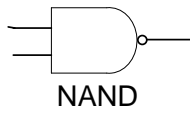
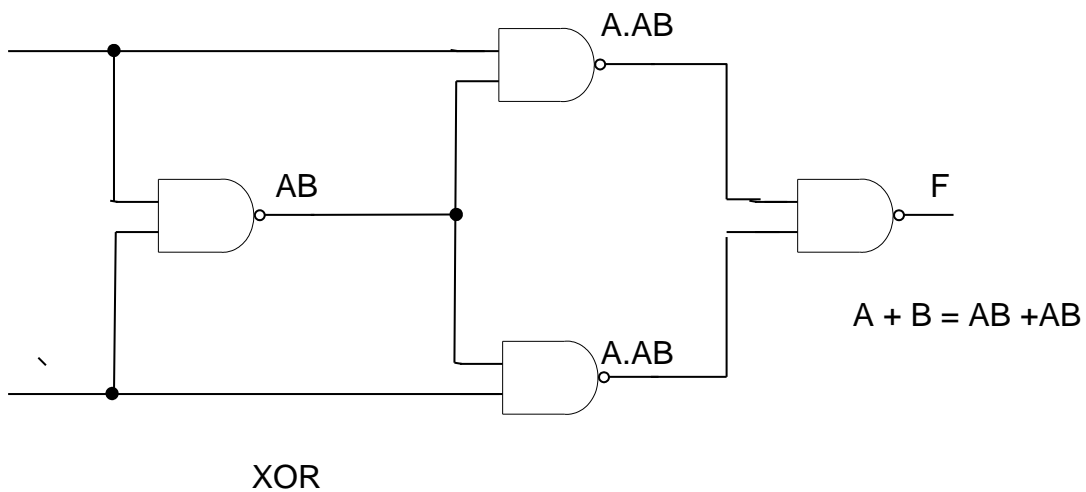


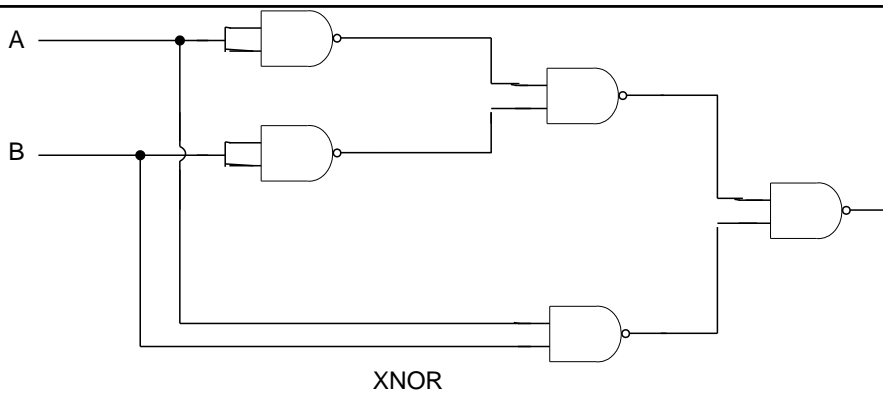
ساختن تمامی گت ها به وسیله ی NAND



A	B	F
0	0	0
0	1	1
1	0	1
1	1	1



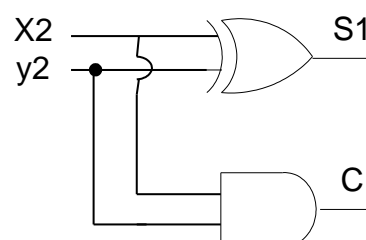
A	B	C
0	0	0
1	0	1
0	1	1
1	1	0



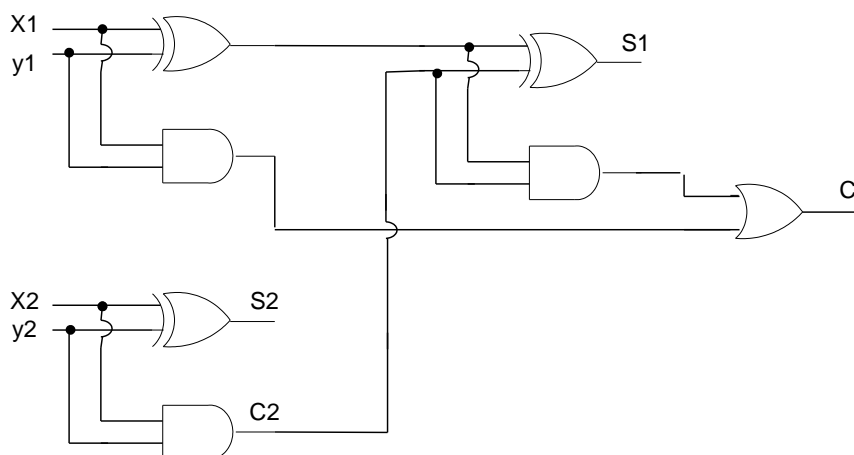
A	B	F
0	0	1
1	0	0
0	1	0
1	1	1

نیم جمع کننده:

A	B	C	S1
0	0	0	0
0	1	0	1
1	0	0	1
1	1	1	0



تمام جمع کننده :



X1	X2	Y1	Y2	C	S1	S2
0	0	0	0	0	0	0
0	0	0	1	0	0	1
0	0	1	0	0	1	0
0	1	0	0	0	0	1
1	0	0	0	0	1	0
0	0	1	1	0	1	1
0	1	0	1	0	1	0
1	0	0	1	0	1	1
0	1	1	0	0	1	1
1	0	1	0	1	0	0
1	1	0	0	0	1	1
0	1	1	1	1	0	0
1	1	1	0	1	0	1
1	1	0	1	1	0	0
1	0	1	1	1	0	1
1	1	1	1	1	1	0

