예비보고서

2017-11405 방승원

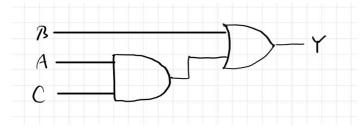
4. 마.

А	В	С	Υ
0	0	0	0
0	0	1	0
0	1	0	1
0	1	1	1
1	0	0	0
1	0	1	1
1	1	0	1
1	1	1	1

С	00	01	11	10
0	0	1	1	1
1	0	1	1	1

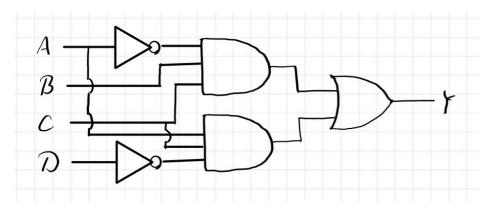
С	00	01	11	10
0	0	1	1	1
1	0	1	1	1

Y=AB+ABC+A'B+AB'C=B+AC



4. 바.

Y=(A'B)(CD+BC)+ACD'=A'BCD+A'BC+ACD'=A'BC(D+1)+ACD'=A'BC+ACD'



4.사.

Y = (A'B)(CD + BC) + ACD' = (A'B)(CD + BC) + ACD' = A'BCD + A'BC + ACD' = A'BC(D + 1) + ACD' = A'BC + ACD' = C(A'B + ACD')

