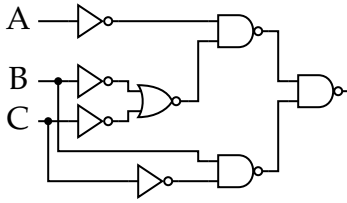


K-maps worksheet

ES 4, 15 September 2022

Warmup



Warmup #2

$$(\bar{A} + \bar{B})(\bar{B} + \bar{C})(\bar{A} + \bar{C})$$

Practice

A	B	C	D	Y
0	0	0	0	1
0	0	0	1	1
0	0	1	0	0
0	0	1	1	0
0	1	0	0	0
0	1	0	1	0
0	1	1	0	0
0	1	1	1	0
1	0	0	0	1
1	0	0	1	1
1	0	1	0	0
1	0	1	1	1
1	1	0	0	0
1	1	0	1	0
1	1	1	0	0
1	1	1	1	0

Don't cares

