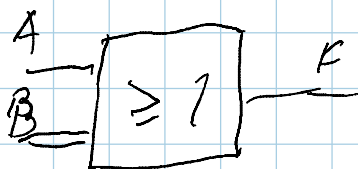
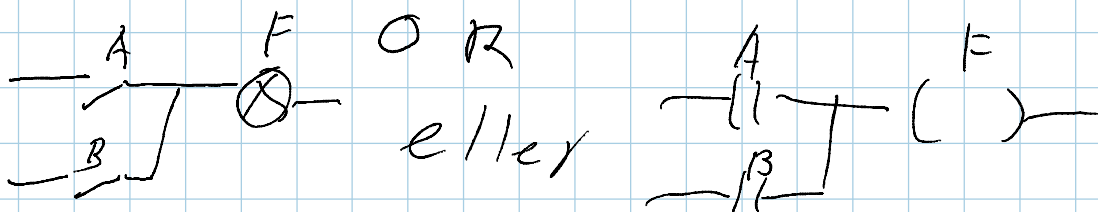


A	B	F
0	0	0
0	1	0
1	0	0
1	1	1

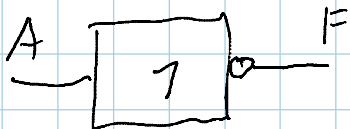
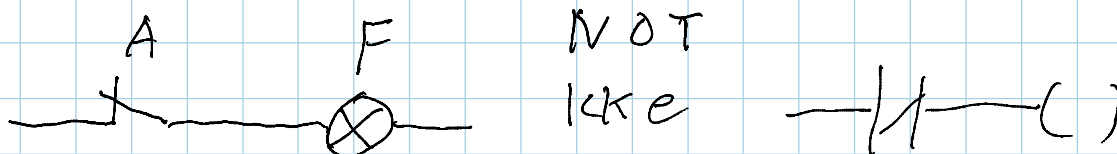
$$A \cdot B = F$$

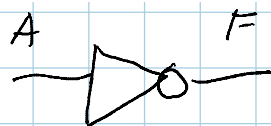
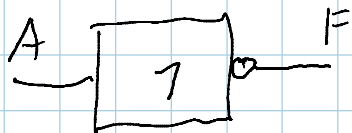
Sanningstabell
(Funktions tabell)



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

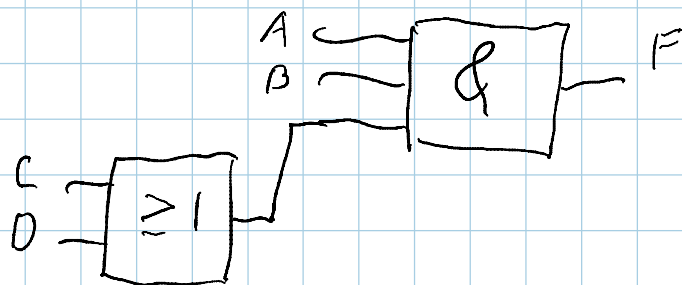
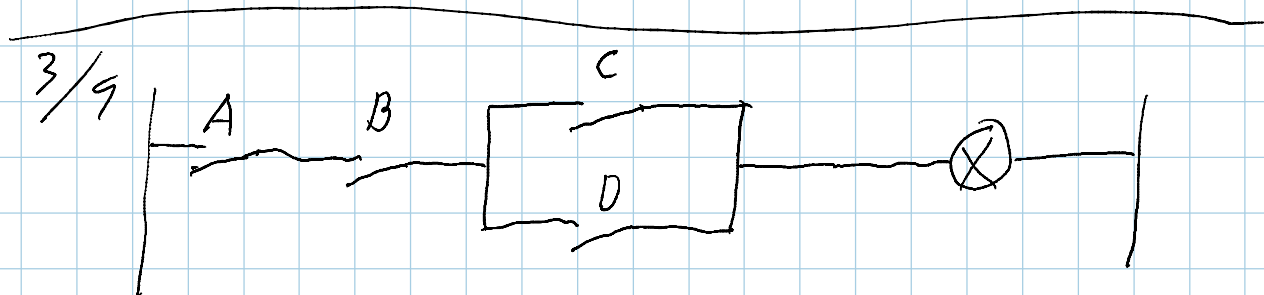
$$A + B = F$$





$$\overline{A} = F$$

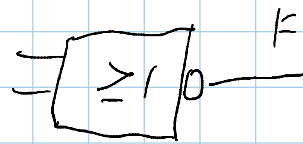
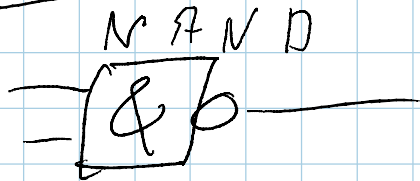
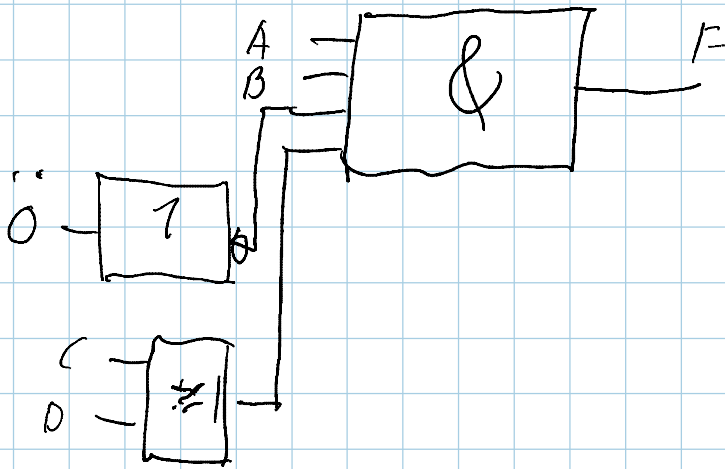
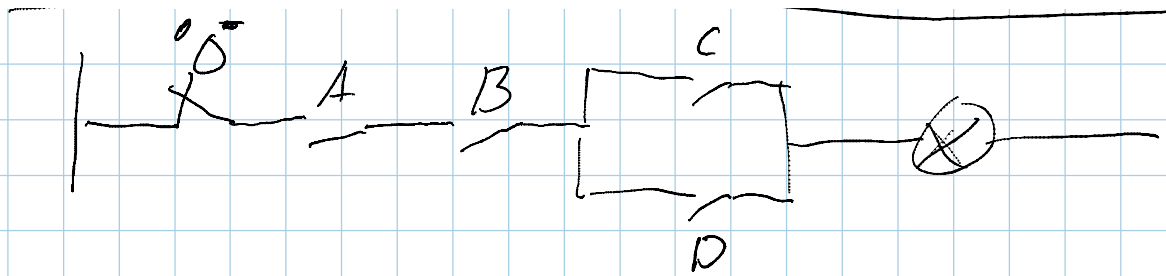
A	F
0	1
1	0



$$F = A \cdot B \cdot (C + D)$$

A	B	C	D	F
0	0	0	0	0
0	0	0	1	0
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	0
1	0	0	1	0
1	0	1	0	0
1	0	1	1	0
1	1	0	0	1
1	1	0	1	1
1	1	1	0	1
1	1	1	1	1



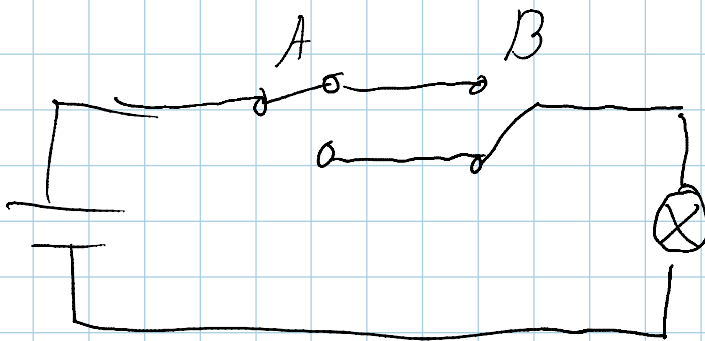


A	B	F
0	0	1
0	1	1
1	0	1
1	1	0

$$\overline{A \cdot B} = F$$

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

$$\overline{A + B} = F$$



$$A \oplus B = F$$

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

XOR

$$A \cdot \bar{B} \vee \bar{A} \cdot B = F$$