

b) Tableau de Karnaugh

b_m/a_m	0	1
0	0	1 ²
1	1 ¹	0

$$\Sigma_m = \underbrace{a_m b_m}_{1} + \underbrace{a_m \bar{b}_m}_{2}$$

Σ_m

b_m/a_m	0	1
0	0	0
1	0	1

$$C_m = a_m \cdot b_m$$