

Karnaugh: opt le + gd possible
 de 2^n cases à "1"

ab \ cd	$\bar{c}\bar{d}$	$\bar{c}d$	$c\bar{d}$	cd	∞
∞	0	0	0	0	
01	1	0	1	X	
11	1	0	X	1	
10	0	X	0	0	

$\bar{b}\bar{c}\bar{d}$

4 variables $\rightarrow 2^4$ cases = 16 cases.

8 cases ?

4 cases ?

$$S_2 = b \cdot \bar{c} + b \bar{d}$$