

$\begin{matrix} & \text{AB} \\ \text{CD} & \begin{matrix} 00 & 01 & 11 & 10 \end{matrix} \end{matrix}$

00	0	1	X	0
01	1	X	X	0
11	1	1	X	1
10	0	0	X	0

$$- f = (\bar{C} + D)(\bar{A} + C)(B + D)$$

$$- f' = CD + B\bar{C} + D\bar{A} \quad (\text{car minimes})$$

$f \neq f'$ car les termes 12 y 13 se simplifient
 de forme distributive