

		a,b,c →							
d,e,f ↓		000	001	011	010	110	111	101	100
		1	0	0	-	-	0	0	1
000		1	0	0	-	-	0	0	1
001		0	1	1	0	-	-	1	1
011		0	-	-	0	0	-	1	0
010		1	0	-	1	-	1	0	1
110		-	0	0	-	1	1	0	-
111		0	0	1	-	0	-	0	0
101		1	1	-	-	0	-	-	0
100		1	0	0	1	1	0	0	1

$\bar{c}\bar{f}$
 $\bar{a}\bar{d}\bar{e}f$
 $\bar{a}bdf$
 $cd\bar{f}$
 $a\bar{c}\bar{d}\bar{e}$
 $abef$

$$F = \underset{1}{\bar{c}\bar{f}} + \underset{5}{\bar{a}\bar{d}\bar{e}f} + \underset{4}{\bar{a}bdf} + \underset{2}{cd\bar{f}} + \underset{6}{a\bar{c}\bar{d}\bar{e}} + \underset{3}{abef}$$

	a	b	c	d	e	f
$\bar{c}\bar{f}$	-	-	0	-	-	0
$cd\bar{f}$	-	-	1	0	-	1
$abef$	1	1	-	-	1	0
$\bar{a}bdf$	0	1	-	1	-	1
$\bar{a}\bar{d}\bar{e}f$	0	-	-	1	0	1
$a\bar{c}\bar{d}\bar{e}$	1	-	0	0	0	-

(af)

$$\begin{matrix} \bar{a} & \bar{b} \\ 00: \end{matrix} \begin{pmatrix} b & c & d & e \\ - & 0 & - & - \end{pmatrix}$$

↓
 \bar{c}

$$01: \begin{pmatrix} b & c & d & e \\ - & 1 & 0 & - \\ 1 & - & 1 & - \\ - & - & 1 & 0 \end{pmatrix}$$

↓
 $c\bar{d} + bd + d\bar{e}$

$$10: \begin{pmatrix} b & c & d & e \\ - & 0 & - & - \\ 1 & - & - & 1 \\ - & 0 & 0 & 0 \end{pmatrix}$$

↓
 $\bar{c} + be + \bar{c}d\bar{e}$

$$11: \begin{pmatrix} b & c & d & e \\ - & 1 & 0 & - \\ - & 0 & 0 & 0 \end{pmatrix}$$

↓
 $c\bar{d} + \bar{c}d\bar{e}$