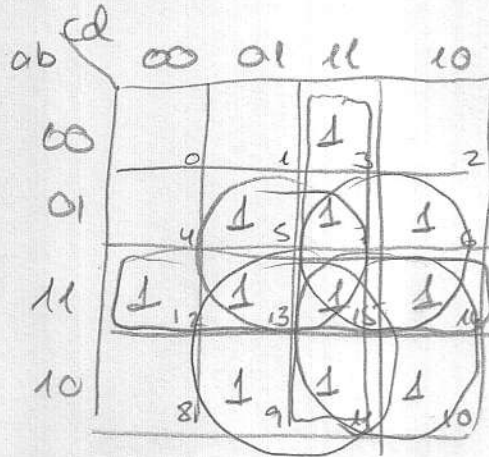


Ejercicio N° 2012-12 . E. Digital . Selectividad .

m <i>i</i>	a	b	c	d	f
0	0	0	0	0	0
1	0	0	0	1	0
2	0	0	1	0	0
3	0	0	1	1	1
4	0	1	0	0	0
5	0	1	0	1	1
6	0	1	1	0	1
7	0	1	1	1	1
8	1	0	0	0	0
9	1	0	0	1	1
10	1	0	1	0	1
11	1	0	1	1	1
12	1	1	0	0	1
13	1	1	0	1	1
14	1	1	1	0	1
15	1	1	1	1	1

$$f = f(a,b,c,d) = \sum_m(3,5,6,7,9,10,11,12,13,14,15)$$



Agrupar.

$$(3-7-15-11) = cd$$

$$(14-15-11-10) = ac$$

$$(7-6-15-14) = bc$$

$$(12-13-15-14) = ab$$

$$(5-7-13-15) = bd$$

$$(9-11-13-15) = ad$$

$$f = cd + ac + bc + ab + bd + ad$$

