

Ejercicio 2012-11 - E. Digital. Selectividad

m_i	S_1	S_2	L_1	L_2	P_1	P_2
0	0	0	0	0	0	0
1	0	0	0	1	0	1
2	0	0	1	0	1	0
3	0	0	1	1	1	1
4	0	1	0	0	1	1
5	0	1	0	1	1	0
6	0	1	1	0	0	1
7	0	1	1	1	0	0
8	1	0	0	0	0	0
9	1	0	0	1	1	0
10	1	0	1	0	0	1
11	1	0	1	1	1	1
12	1	1	0	0	1	1
13	1	1	0	1	1	0
14	1	1	1	0	0	1
15	1	1	1	1	0	0

$$P_1 = f(S_1, S_2, L_1, L_2) = \sum_4 (2, 3, 4, 5, 9, 11, 12, 13)$$

$$P_2 = f(S_1, S_2, L_1, L_2) = \sum_4 (4, 3, 4, 6, 10, 11, 12, 14)$$