

$f(x_1, x_2) :$

		x_1	
x_2	0	1	0
	2	1	0

 $f(x_1, x_2, x_3) :$

				x_3	
				x_1	
x_2	0	1	X	5	4
	2			7	6

 $f(x_1, x_2, x_3, x_4) :$

								x_3	
								x_1	
x_4	x_2		0	1	5	4	1	0	
			2	3	7	6	1	0	
			10	11	15	14	1	0	
			8	9	13	12	0	1	