

x2	x1	x0	a	b	c	d	e	f	g
0	0	0	1	1	1	1	1	1	0
0	0	1	0	1	1	0	0	0	0
0	1	0	1	1	0	1	1	0	1
0	1	1	1	1	1	1	0	0	1
1	0	0	0	1	1	0	0	1	1
1	0	1	1	0	1	1	0	1	1
1	1	0	1	0	1	1	1	1	0
1	1	1	1	1	1	0	0	0	0

$$a(x_0, x_1, x_2) = (\bar{x}_0 \bar{x}_2) + x_1 + (x_0 x_2)$$

x0/x2, x1	00	01	11	10
0	1	1	1	0
1	0	1	1	1

$$b(x_0, x_1, x_2) = \bar{x}_2 + (\bar{x}_0 \bar{x}_1) + (x_0 x_1)$$

x0/x2, x1	00	01	11	10
0	1	1	0	1
1	1	1	1	0

$$c(x_0, x_1, x_2) = x_0 + \bar{x}_1 + x_2$$

x0/x2, x1	00	01	11	10
0	1	0	1	1
1	1	1	1	1

$$d(x_0, x_1, x_2) = (\bar{x}_0 \bar{x}_2) + (\bar{x}_0 x_1) + (\bar{x}_2 x_1) + (x_0 \bar{x}_1 x_2)$$

x0/x2, x1	00	01	11	10
0	1	1	1	0
1	0	1	0	1

$$e(x_0, x_1, x_2) = (\bar{x}_0 \bar{x}_2) + (\bar{x}_0 x_1)$$

x0/x2, x1	00	01	11	10
0	1	1	1	0
1	0	0	0	0

$$f(x_0, x_1, x_2) = (\bar{x}_0 \bar{x}_1) + (\bar{x}_0 x_2) + (x_2 \bar{x}_1)$$

x0/x2, x1	00	01	11	10
0	1	0	1	1
1	0	0	0	1

$$g(x_0,x_1,x_2) = (\overline{x_2} * x_1) + (x_2 * \overline{x_1})$$

$x_0/x_2,x_1$	00	01	11	10
0	0	1	0	1
1	0	1	0	1