

c3 (d)	c2 (c)	c1 (b)	c0 (a)	H0	H1	H2	H3	H4	H5	H6	Display
0	0	0	0	1	1	1	1	1	1	0	0
0	0	0	1	0	1	1	0	0	0	0	1
0	0	1	0	1	1	0	1	1	0	1	2
0	0	1	1	1	1	1	1	0	0	1	3
0	1	0	0	0	1	1	0	0	1	1	4
0	1	0	1	1	0	1	1	0	1	1	5
0	1	1	0	1	0	1	1	1	1	1	6
0	1	1	1	1	1	1	0	0	0	0	7
1	0	0	0	1	1	1	1	1	1	1	8
1	0	0	1	1	1	1	1	0	1	1	9
1	0	1	0	1	1	1	0	1	1	1	A
1	0	1	1	0	0	1	1	1	1	1	b
1	1	0	0	1	0	0	1	1	1	0	C
1	1	0	1	0	1	1	1	1	0	1	d
1	1	1	0	1	0	0	1	1	1	1	E
1	1	1	1	1	0	0	0	1	1	1	F

H0  $(!a+b+c+d)(a+b+!c+d)(!a+!b+c+!d)(!a+b+!c+!d)$   
 H1  $(!a+b+!c+d)(a+!b+!c+d)(!a+!b+c+!d)(a+b+!c+!d)(a+!b+!c+!d)(!a+!b+!c+!d)$   
 H2  $(a+!b+c+d)(a+b+!c+!d)(a+!b+!c+!d)(!a+!b+!c+!d)$   
 H3  $(!a+b+c+d)(a+b+!c+d)(!a+!b+!c+d)(a+!b+c+!d)(!a+!b+!c+!d)$   
 H4  $(!a+b+c+d)(!a+!b+c+d)(a+b+!c+d)(!a+b+!c+d)(!a+!b+!c+d)(!a+b+c+!d)$   
 H5  $(!a+b+c+d)(a+!b+c+d)(!a+!b+c+d)(!a+!b+!c+d)(!a+b+!c+!d)$   
 H6  $(a+b+c+d)(!a+b+c+d)(!a+!b+!c+d)(a+b+!c+!d)$

