

d	0	0	0	1	1
c	0	0	0	1	0
b	0	0	0	0	0
a	0	1	0	0	0
f	0	0	0	0	0
e	0	0	0	0	0
g	0	0	0	0	0

0	0	1	0	0	0	0
0	0	1	0	0	0	0
0	1	0	0	0	0	0
0	1	0	0	0	0	0
1	0	0	0	0	1	1
1	0	0	1	1	0	0
0	1	1	0	0	0	0

C	0	0	1	0	0
B	0	0	1	0	0
D	1	0	0	1	1
A	1	0	0	0	0
E	0	1	1	0	0
	E	A	D	B	C

0	0	0	0	0	0	1
0	0	0	0	0	1	1
0	0	0	0	0	0	0
0	0	0	1	0	0	0
0	0	0	0	0	0	0
g	e	f	a	b	c	d