

NO	B	C	D	A	A	C
	1	2	3	4	5	6
1	0	0	0	1	0	0
2	1	1	1	1	0	0
3	1	1	1	1	0	0
4	0	0	0	1	0	0
5	0	1	1	1	1	0
6	0	1	1	1	1	0
7	0	1	0	1	1	1
8	0	0	1	1	1	1
9	0	1	1	1	0	1
10	1	1	1	1	0	0
11	1	1	1	1	0	0
12	1	1	1	1	1	1
13	0	1	1	1	1	0
14	0	1	0	1	1	0
15	0	1	0	1	0	1
16	1	1	0	1	1	0
17	1	1	1	1	1	0
18	1	1	1	1	1	1
19	0	0	1	1	0	0
20	1	0	1	1	0	0
21	1	1	1	1	1	0
22	1	1	1	1	0	0
23	1	1	1	1	0	0
24	1	1	1	1	1	0
25	0	1	1	1	1	0
26	0	1	1	1	0	0
27	1	1	1	1	1	0
28	0	1	0	1	0	1
29	1	1	1	1	1	0
30	1	1	0	1	0	0
31	1	1	1	1	1	0
32	1	1	1	1	0	0
33	1	1	1	1	0	1
34	1	1	1	1	1	1
35	1	1	1	1	1	1

A	D	A	A	D	A	C
7	8	9	10	11	12	13
1	0	1	1	0	1	0
1	1	0	1	0	1	0
0	0	1	0	0	0	0
1	0	1	1	0	0	0
0	0	1	1	0	0	0
1	0	1	1	1	1	0
1	1	1	0	0	0	0
1	1	0	0	0	0	0
1	0	0	0	1	0	0
1	0	0	0	1	0	0
1	0	1	1	0	1	0
1	0	1	1	0	0	0
1	0	1	1	0	0	0
1	0	1	0	0	0	0
0	0	1	1	0	0	0
0	1	1	0	0	0	0
1	0	1	0	0	1	1
1	0	1	0	0	1	0
0	0	1	1	0	0	0
1	1	1	1	0	1	0
1	1	1	1	0	1	0
1	0	1	0	0	0	0
1	0	1	1	1	1	0
1	0	0	0	0	0	0
1	0	1	0	0	0	1
1	0	1	1	1	1	0
0	1	1	0	0	0	0
1	0	1	1	1	1	0
0	1	0	1	0	0	0
0	1	1	1	0	1	0
1	1	1	1	0	0	0
1	0	1	1	0	0	0
1	0	1	1	0	0	0
1	0	1	1	0	0	0

PRE TEST

C	A	B	B	C	D	C
14	15	16	17	18	19	20
0	0	1	1	1	1	0
0	0	0	1	0	1	0
1	0	1	1	1	1	1
0	0	1	1	1	1	0
1	1	0	1	0	1	0
1	0	1	1	1	1	0
1	1	1	0	1	1	0
0	0	0	1	1	1	0
0	1	1	1	1	1	0
0	0	1	1	1	1	0
0	0	0	1	1	1	0
1	0	1	1	1	1	1
1	1	0	1	1	1	1
1	0	0	1	1	1	1
0	0	1	1	1	1	0
0	0	0	1	1	1	1
0	0	0	0	0	0	1
0	0	1	1	1	1	0
0	0	0	1	1	1	1
0	0	1	1	1	1	0
0	0	1	1	1	1	0
0	0	1	1	1	1	0
0	0	1	1	1	1	0
1	0	1	1	1	1	1
1	0	1	1	0	1	0
0	0	1	1	1	1	0
0	0	1	0	1	1	1
1	0	1	1	1	1	1
0	1	1	1	1	1	0
0	0	0	1	1	1	0
0	0	1	1	1	1	0
0	0	0	0	1	1	0
0	0	0	1	1	1	0
0	0	0	1	1	1	0
0	0	0	1	1	1	0
0	0	0	1	1	1	0
1	0	0	1	1	1	0
1	0	0	1	1	1	0
1	0	0	1	1	1	0

A	D	A	B	C	C	A
21	22	23	24	25	26	27
1	0	0	1	1	0	1
1	0	0	1	1	1	0
0	0	0	1	1	1	0
1	0	0	1	1	0	1
0	0	0	1	0	0	0
1	0	0	1	1	1	0
1	0	0	1	1	0	1
0	0	0	1	1	0	1
0	0	0	1	1	0	1
0	0	0	1	1	0	1
0	0	0	1	1	0	1
0	1	1	1	1	1	0
1	0	0	1	1	0	0
1	0	0	1	1	0	1
0	0	0	1	1	1	1
1	0	0	1	1	0	1
1	1	1	1	1	0	1
1	1	1	1	1	1	1
1	0	0	1	1	0	1
1	0	0	1	1	0	1
0	0	0	1	1	1	1
0	0	0	1	1	1	1
0	0	1	1	1	1	1
1	0	0	1	1	0	1
1	0	0	1	1	1	1
1	0	0	1	1	1	1
0	0	1	1	1	0	0
1	0	0	1	1	1	1
0	0	0	1	1	0	0
1	0	0	1	1	1	1
0	0	0	1	1	0	1
0	0	0	1	1	0	1
0	0	0	1	1	1	1
1	0	1	1	1	1	1
1	0	1	1	1	1	1
1	0	1	1	1	0	1
1	0	1	1	1	0	1
1	0	1	1	1	0	1

C	B	B	Sum	B	C	D
28	29	30		1	2	3
0	1	0	14	1	1	0
1	1	0	16	1	1	1
1	1	0	16	1	1	1
0	1	0	13	1	1	0
0	1	0	12	1	1	1
1	1	0	20	1	1	1
0	1	1	18	0	1	1
0	1	0	13	0	0	1
0	1	0	15	1	1	1
0	0	1	14	1	1	0
0	1	0	15	1	1	1
0	1	1	22	1	1	1
0	1	1	18	1	1	1
0	1	1	16	1	1	1
0	0	0	13	1	1	0
0	1	0	12	1	1	1
0	1	1	21	1	1	1
0	1	1	22	1	1	1
0	1	1	14	1	1	1
0	1	0	17	1	1	1
0	1	0	19	1	1	1
1	1	0	18	1	1	1
1	1	0	17	1	1	1
0	1	1	20	1	1	1
1	1	1	17	1	1	0
0	1	0	16	0	1	1
0	0	0	20	1	1	1
0	1	0	11	0	1	0
0	0	0	18	1	1	1
1	0	0	11	0	1	1
0	1	0	17	1	1	1
0	1	0	18	1	1	1
0	1	1	19	0	1	1
0	1	0	19	0	1	1
0	1	0	19	1	1	1

A	A	C	A	D	A	A	D	A	C
4	5	6	7	8	9	10	11	12	13
1	0	1	1	1	1	1	1	0	0
1	1	0	1	0	0	1	1	0	0
0	0	0	1	0	0	1	1	0	0
1	0	1	1	1	1	1	1	0	0
1	1	0	1	0	0	1	0	1	1
1	1	1	1	0	1	1	1	1	0
1	1	0	1	1	1	1	0	0	1
1	1	1	0	1	1	0	1	0	1
1	1	0	0	0	1	1	0	0	1
1	0	0	1	0	1	1	1	0	1
1	0	0	1	0	1	1	1	0	1
1	1	1	1	0	1	0	1	0	1
1	1	0	1	0	1	1	1	0	1
1	0	0	1	0	1	1	1	0	1
1	1	1	0	0	1	0	1	0	1
1	0	0	0	0	1	0	1	0	1
1	1	0	1	0	1	1	1	0	1
1	1	0	1	0	1	1	1	1	1
1	0	1	0	0	0	1	1	0	1
1	1	0	1	1	1	1	1	1	1
1	1	0	0	1	1	1	1	1	1
1	1	0	1	0	1	1	1	1	1
1	1	1	1	0	1	1	1	1	1
1	1	0	1	0	1	1	1	1	1
1	0	0	1	0	1	1	1	0	1
1	1	1	1	0	1	1	1	1	1
1	0	0	0	0	1	1	1	1	1
1	1	1	1	0	1	1	1	1	1
1	0	0	1	1	0	1	1	1	1
1	1	1	1	0	1	0	1	1	1
1	1	0	1	0	1	1	1	0	1
1	1	0	1	0	1	1	1	1	0
1	1	0	1	0	1	1	1	1	0
1	1	0	1	0	1	1	1	1	0

POST TEST

C	A	B	B	C	D	C	A	D	A
14	15	16	17	18	19	20	21	22	23
1	0	1	1	1	1	1	1	0	1
0	0	0	1	1	1	0	0	0	1
0	0	0	1	1	1	0	0	0	1
1	0	1	1	1	1	1	1	0	1
1	0	0	1	0	1	1	0	0	0
1	1	1	1	1	1	0	0	0	0
0	0	1	0	1	1	0	0	0	0
1	0	1	1	1	1	1	0	0	0
1	0	1	1	1	1	1	0	0	0
1	1	1	1	1	1	1	0	1	1
1	1	1	1	1	1	1	1	1	1
1	0	0	1	0	1	1	0	1	1
1	0	1	1	1	1	1	0	0	1
1	0	1	1	1	1	1	0	0	1
1	0	1	1	1	1	1	0	0	0
0	1	1	1	1	1	1	0	1	1
1	0	1	1	0	1	1	1	1	1
1	0	1	1	0	1	1	1	1	1
0	1	1	1	1	1	1	0	0	1
0	0	1	1	0	1	1	1	1	1
1	0	1	1	0	1	1	1	1	1
1	0	1	1	1	1	1	1	1	1
1	0	1	1	1	1	1	1	1	1
1	1	1	1	0	1	0	1	1	1
1	0	1	0	1	1	1	1	0	1
1	0	1	1	1	1	1	0	0	1
1	0	1	1	0	1	0	1	1	1
0	0	1	0	1	1	0	0	1	0
1	0	1	1	0	1	0	1	1	1
1	0	1	1	0	1	1	0	1	1
1	1	1	1	1	1	1	1	1	1
1	1	0	1	0	1	1	1	1	1
1	0	1	1	1	1	1	1	0	1
1	0	1	1	1	1	1	1	0	1
1	0	1	1	1	1	1	1	0	1

B	C	C	A	C	B	B	sum
24	25	26	27	28	29	30	
1	1	0	1	0	1	0	21
1	1	0	1	1	1	0	17
1	1	0	1	1	1	0	15
1	1	0	1	0	1	0	21
1	0	0	0	0	1	0	15
1	1	1	0	0	1	1	22
1	1	1	1	0	1	1	18
1	1	0	1	1	1	1	20
1	1	0	1	1	1	1	20
1	1	1	1	1	1	1	24
1	1	1	1	1	1	1	26
1	1	1	1	0	1	0	21
1	1	0	1	0	1	1	22
1	1	0	1	0	1	1	21
1	1	1	1	0	1	1	20
1	1	0	1	1	1	1	21
1	1	1	1	0	1	1	24
1	1	1	1	0	1	1	25
1	0	1	0	0	1	1	19
1	1	1	1	1	1	1	26
1	1	1	1	1	1	1	25
1	1	1	1	1	1	1	27
1	1	1	1	1	1	1	27
1	1	1	1	0	1	1	26
1	1	1	1	0	1	1	23
1	1	1	1	0	1	1	21
1	1	1	1	0	1	1	25
1	0	1	0	0	1	0	14
1	1	1	1	0	1	1	25
1	1	1	0	0	1	1	21
1	1	1	0	0	1	1	26
1	1	1	1	1	1	0	24
1	1	0	1	0	1	1	22
1	1	0	1	0	1	1	22
1	1	0	1	0	1	1	23