

V	X	X	X	V	I	0	1	1	4	2	4	0	1	1	0	C	I	1	0	C	X
C	C	L	V	I	0	1	0	1	0	4	0	1	1	I	I	1	0	1	1	0	C
0	C	X	X	V	I	0	1	0	1	0	1	1	0	X	I	0	1	0	1	C	X
1	C	X	V	V	X	V	0	0	1	X	V	X	X	X	2	1	2	1	0	1	1
1	I	V	I	X	X	I	I	L	1	L	X	2	X	X	1	2	1	2	1	0	1
0	0	I	0	1	X	V	I	1	1	1	L	1	2	1	0	1	0	1	2	1	0
I	1	0	1	0	1	C	1	0	0	0	1	0	1	0	1	0	1	0	1	2	1
I	0	1	0	1	1	1	0	1	2	1	0	1	0	0	0	1	0	1	0	1	0
I	I	0	1	X	X	C	1	2	1	L	1	0	0	I	I	I	0	0	1	0	0
L	C	1	C	X	C	0	0	1	0	1	0	0	I	I	X	I	I	0	1	0	1
C	C	C	I	C	0	1	1	2	1	2	1	0	0	X	X	X	0	0	0	3	5
0	C	C	I	0	1	1	0	1	0	1	0	1	X	X	X	X	X	I	I	0	0
1	0	V	I	C	0	1	1	1	1	0	0	I	I	X	D	X	X	X	I	I	0
0	I	I	I	X	C	0	1	X	1	1	1	I	X	X	0	X	X	I	I	I	I
0	I	I	I	L	X	C	X	L	I	X	I	I	D	0	1	0	D	X	X	X	0
I	0	1	1	0	L	I	C	D	L	X	X	0	V	1	1	1	0	D	X	X	X
I	1	1	0	1	X	0	1	C	D	L	X	X	I	V	0	1	1	0	D	X	0
V	I	0	1	1	X	1	0	1	L	1	6	0	V	0	1	1	0	D	X	I	I
L	V	1	1	I	V	1	1	0	X	0	1	0	0	1	1	0	D	X	X	X	I
X	L	V	1	I	I	9	6	1	0	1	1	1	1	1	0	D	X	X	X	I	I
C	X	L	1	I	I	1	1	0	1	0	1	1	0	D	X	X	X	I	I	0	
1	L	V	1	1	I	1	1	0	2	6	X	0	1	1	X	X	X	I	0	0	0
1	1	C	X	1	1	1	1	1	1	2	C	X	0	1	1	0	1	6	1	0	1
1	1	1	C	0	1	0	0	1	1	0	1	C	X	0	1	1	0	1	6	1	0
0	1	C	1	1	0	L	L	0	1	1	0	1	C	X	0	1	1	0	1	0	1
0	0	1	1	1	C	X	1	L	0	1	1	0	1	0	X	0	1	1	6	1	2
0	0	0	1	1	1	0	X	L	0	0	1	0	1	C	X	0	1	1	0	1	1
1	0	1	1	X	C	0	1	X	X	L	I	0	1	0	1	C	X	0	1	1	0
0	0	1	1	C	X	I	V	X	X	X	V	I	0	1	0	1	C	X	0	1	1
0	C	1	1	0	1	0	I	V	X	X	X	V	I	0	1	C	X	0	1	1	0

I	I	I	V	X	V	I	I	I	0	1	2	4	0	1	1	0	C	I	I	I	0
0	I	I	X	C	X	0	I	0	0	0	1	2	1	1	0	C	L	X	D	C	0
1	V	X	C	1	C	1	0	1	I	1	X	4	1	0	C	I	X	C	C	1	0
1	X	C	1	1	X	1	1	I	I	X	X	X	L	X	X	I	L	C	D	C	1
L	1	X	C	1	L	1	1	1	L	I	X	X	0	X	X	I	V	X	X	D	C
C	1	1	1	1	X	L	1	1	0	1	I	0	1	0	L	I	L	X	L	X	D
1	1	1	1	X	0	I	L	X	0	X	I	1	1	1	X	X	0	1	0	L	X
1	1	1	X	X	X	I	X	I	I	0	X	L	0	X	L	X	1	0	0	0	L
0	1	X	X	D	X	V	X	V	I	I	1	1	I	L	0	L	0	0	1	1	0
V	0	1	0	1	X	I	I	1	0	0	0	L	I	0	1	0	0	1	5	3	1
I	V	0	1	0	I	I	X	1	0	I	0	X	V	1	0	0	1	5	3	1	1
X	I	V	0	1	0	C	X	X	I	I	I	0	I	0	1	0	0	0	5	3	1
X	L	D	C	0	1	0	1	I	I	1	0	1	I	L	0	1	0	1	1	5	3
X	X	L	D	C	0	0	0	1	L	C	1	0	L	X	X	0	1	0	L	1	5
I	X	X	L	D	L	9	6	1	1	1	1	1	C	L	I	L	0	L	X	X	1
V	0	X	X	L	X	6	1	1	1	1	0	C	L	1	1	X	X	X	X	I	0
0	1	I	X	9	6	1	1	1	1	0	X	L	X	0	1	X	0	D	I	V	0
1	0	V	0	1	9	6	1	1	1	0	0	1	0	6	1	0	D	X	X	0	1
0	1	D	1	0	0	9	0	1	6	9	1	1	1	9	0	D	X	X	X	0	0
1	D	C	0	1	0	0	0	1	1	1	1	1	1	6	D	X	X	X	I	I	0
D	X	D	C	0	1	0	1	0	6	1	1	1	0	9	X	X	X	I	I	0	0
1	X	L	D	C	0	C	D	1	0	2	1	1	1	0	X	X	I	I	0	0	1
X	I	X	L	D	L	D	L	1	1	0	1	1	0	1	0	1	I	0	0	1	0
I	X	I	X	L	X	X	X	0	1	1	1	0	1	6	1	6	9	0	1	0	1
X	X	X	I	X	1	I	X	I	0	1	0	1	6	9	6	9	1	1	C	1	2
X	X	X	I	X	C	I	V	L	0	L	X	1	0	1	1	1	0	1	0	1	0
X	X	X	I	X	1	C	0	1	L	X	X	1	0	1	1	0	1	6	1	0	0
I	X	I	X	1	1	C	X	1	0	6	1	0	0	X	C	0	1	1	9	1	1
X	I	X	1	1	C	X	I	I	1	9	6	1	1	0	X	0	0	1	1	1	1
1	X	1	1	1	1	I	I	0	1	6	1	0	1	1	0	1	1	X	X	C	0

I	I	I	X	X	0	1	1	0	1	1	1	1	I	I	I	V	X	V	I	D	1
1	0	C	X	0	1	1	0	7	7	1	1	1	1	0	1	L	X	X	V	1	0
0	0	I	C	X	0	X	X	X	V	I	I	I	0	1	C	C	C	D	1	0	0
0	1	C	1	1	1	L	X	X	X	V	I	I	I	0	X	C	C	C	D	1	1
1	1	1	0	1	L	X	1	X	V	I	I	1	0	1	L	V	I	I	0	1	L
C	1	0	6	6	0	1	1	0	I	I	X	X	L	0	1	1	I	V	L	1	X
X	I	X	6	0	1	1	0	I	X	X	X	L	0	1	1	1	I		C	0	C
I	X	0	1	6	0	1	1	0	I	X	X	X	L	X	I	V	0	1	1	0	C
X	1	1	1	6	6	0	1	1	0	I	X	X	1	0	V	0	C	C	0	C	C
0	1	1	1	0	6	6	0	1	1	0	1	X	I	1	1	0	X	C	C	C	X
1	1	1	1	0	X	X	I	0	1	1	1	I	0	1	0	C	L	1	C	X	L
1	1	1	0	6	C	X	X	6	6	6	0	0	C	0	X	C	0	0	X	0	1
1	6	0	6	0	0	7	5	1	0	6	6	1	I	X	L	X	1	0	1	D	C
1	0	6	0	0	1	1	0	1	0	0	6	1	X	0	1	L	D	1	D	C	C
0	6	0	0	1	1	7	0	0	9	0	0	0	6	0	0	1	C	D	C	C	C
6	0	0	1	1	7	5	1	1	6	1	1	1	0	4	0	0	C	C	1	0	1
0	0	7	5	0	1	L	X	X	9	1	1	1	4	3	1	0	C	X	0	0	1
0	1	1	0	1	0	1	L	X	C	X	0	4	1	1	0	1	1	0	0	1	0
1	1	7	5	0	1	C	D	1	1	1	4	3	1	3	4	0	1	1	0	0	0
1	7	1	L	X	1	0	0	1	0	1	0	4	3	1	0	1	1	0	1	1	1
7	5	0	1	L	X	C	1	1	1	1	1	0	4	1	0	I	0	0	1	0	0
5	0	1	0	X	X	X	1	1	C	X	C	9	1	0	0	I	V	X	V	I	I
0	1	0	1	L	X	I	X	1	1	C	X	1	0	0	0	I	I	X	X	V	I
1	0	1	L	X	X	X	I	X	1	X	1	9	0	0	I	0	V	I	I	0	I
0	1	X	X	I	X	1	X	1	1	1	1	0	0	0	I	V	X	V	0	1	C
1	L	X	I	X	1	1	1	X	C	X	1	1	1	0	I	I	I	0	0	0	1
L	X	X	X	1	1	1	1	C	V	C	X	C	9	1	0	0	0	0	C	1	1
X	X	X	I	X	1	1	1	X	I	V	C	V	0	9	1	0	0	X	1	1	1
X	X	I	X	1	1	1	1	C	0	I	0	I	0	0	9	1	9	X	C	1	0
X	I	X	1	1	1	1	1	C	X	1	0	1	0	0	9	0	C	1	1	1	1

I	X	I	I	I	I	I	1	0	1	0	0	1	I	X	I	1	0	X	1	1	1	
X	C	X	1	I	C	I	0	X	I	X	1	1	1	X	L	X	X	I	X	1	1	
C	1	0	0	C	X	C	X	I	X	I	1	0	1	L	0	L	X	X	I	X	0	
X	C	I	I	I	C	I	I	X	L	X	I	X	0	1	1	0	L	X	X	I	X	
I	1	1	1	I	I	I	X	L	0	I	X	0	1	1	0	L	X	X	I	C	L	
1	1	1	0	I	I	I	L	0	1	0	L	X	1	1	X	I	X	I	C	0	C	
1	1	0	6	0	X	L	0	1	1	1	1	I	X	1	1	1	I	V	L	V	L	
1	1	1	0	1	L	0	1	1	1	X	I	X	I	X	1	0	X	0	V	I	V	
L	X	1	1	1	X	L	0	1	X	I	X	X	X	I	X	1	1	1	I	C	I	
X	X	1	1	1	I	X	L	0	I	X	X	L	I	X	1	1	1	1	I	1	I	
X	X	V	7	1	X	I	X	L	X	X	L	0	L	X	X	I	1	1	1	1	1	
X	5	1	0	1	1	X	I	X	X	L	X	1	0	X	I	X	1	1	L	0	0	
1	7	0	0	0	X	I	X	X	L	0	1	1	L	X	X	I	X	1	3	1	3	
1	1	7	5	1	1	X	I	X	X	1	1	0	1	X	1	1	0	0	1	3	1	
0	1	1	7	5	0	X	L	0	1	0	L	4	1	4	0	0	0	1	1	0	1	
0	0	1	1	7	1	L	0	1	1	0	4	3	1	3	0	0	1	I	1	0	0	
0	1	1	7	5	C	X	1	1	0	4	3	1	1	1	0	1	I	I	I	1	0	
1	1	7	5	0	X	1	X	0	1	0	4	1	0	0	1	I	I	I	I	I	1	
1	7	5	0	X	1	1	0	0	0	1	1	1	1	0	I	1	1	V	X	0	0	
7	5	0	1	0	1	0	0	I	I	0	0	1	1	X	C	V	I	0	X	X	I	I
5	0	1	0	1	0	0	I	I	I	0	1	1	X	I	V	I	0	1	V	L	X	V
0	1	0	1	0	0	I	I	L	I	I	X	C	0	I	L	0	1	0	0	V	X	
1	1	1	0	0	I	I	L	X	L	I	I	0	0	0	X	L	0	L	1	I	X	
C	1	1	1	I	I	L	X	C	X	L	0	0	1	1	X	X	L	X	1	I	C	
1	1	1	1	I	L	X	C	0	L	I	I	0	0	I	V	X	X	I	0	0	1	
1	1	1	X	L	X	C	0	1	I	I	0	0	1	I	I	V	X	I	I	0	1	
X	I	X	C	X	I	0	1	1	1	0	L	X	0	0	I	I	V	I	I	1	1	
I	X	1	1	C	X	I	I	0	1	1	0	C	X	0	0	I	V	X	X	0	0	
X	I	X	1	1	C	X	I	I	0	0	C	X	0	9	0	0	I	X	X	L	0	
I	X	1	1	1	1	C	X	0	1	1	0	0	9	1	0	0	0	0	0	1	9	