

3-2

a.

IN (x)	OUT (y)
	C
L	N
	F
Q	
W	Y









Rule:

b.

IN (x)	OUT (y)
easy	light
hot	cold
up	down
left	

Rule:

c.

IN (x)	OUT (y)
	
	
	
	

Rule:

d.

IN (x)	OUT (y)
8	17
-2	9
12	25
10	21

Rule:

e.

IN (x)	OUT (y)
100	51
4	4
6	4
30	16
	31

Rule:

f.

IN (x)	OUT (y)
4	16
-1	1
	9
12	
-6	

Rule:

3-3

a.

IN (x)	OUT (y)
	8
0	-2
-4	-10
10	18
-2	
	198
0.5	

Rule:

b.

IN (x)	OUT (y)
3	-9
10	
-1	3
	6
0	
	-36
-5	15

Rule:

c.

IN (x)	OUT (y)
0.5	37
2	5
-10	101
-5	
0	1
	50

Rule:

d.

IN (x)	OUT (y)
6	
11	5
	-4
23	17
-7	
	40
-4	-10

Rule:

e.

IN (x)	OUT (y)
2	6
4	20
10	110
-3	
	30
7	56
1	

Rule:

f.

IN (x)	OUT (y)
-8	
10	53
3	18
0	
	8
19	
4	23

Rule:

3-4

a.

IN (x)	OUT (y)
	23
2	8
-2	-4
8	26
0	
	302
1.5	

Rule:

b.

IN (x)	OUT (y)
2	5
9	
-2	-5
	-7.5
0	
	27.5
-4	-10

Rule:

c.

IN (x)	OUT (y)
1	
	4
4	3
-20	-9
-10	
0	1
	-2.5

Rule: