

Input Sequence (x_t)

2 [COLOR_1]	[BRANCH]	7 [COLOR_1]	[NORMAL]	5 [WHITE]	[NORMAL]	8 [WHITE]	[NORMAL]	9 [WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	4 [COLOR_1]	[NORMAL]	3
[COLOR_1]	[NORMAL]	1 [WHITE]	[NORMAL]	4 [WHITE]	[NORMAL]	8 [COLOR_2]	[BRANCH]	6 [COLOR_2]	[NORMAL]	3 [WHITE]	[NORMAL]	1 [WHITE]	[NORMAL]	7 [WHITE]
[NORMAL]	2 [COLOR_3]	[BRANCH]	5 [COLOR_3]	[NORMAL]	9 [COLOR_3]	[NORMAL]	1 [WHITE]	[NORMAL]	9 [COLOR_2]	[NORMAL]	3 [COLOR_2]	[NORMAL]	2 [WHITE]	
[NORMAL]	5 [WHITE]	[NORMAL]	4 [WHITE]	[NORMAL]	6 [COLOR_2]	[NORMAL]	7 [COLOR_2]	[NORMAL]	8 [WHITE]	[NORMAL]	5 [COLOR_4]	[BRANCH]	4 [COLOR_5]	
[NORMAL]	1 [COLOR_5]	[BRANCH]	9 [COLOR_5]	[NORMAL]	7 [COLOR_5]	[NORMAL]	2 [COLOR_5]	[NORMAL]	3 [WHITE]	[NORMAL]	8 [WHITE]	[NORMAL]	6 [COLOR_5]	
[NORMAL]	9 [COLOR_4]	[NORMAL]	2 [COLOR_5]	[NORMAL]	7 [WHITE]	[NORMAL]	1 [COLOR_5]	[NORMAL]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]
[COLOR_5]	[SKULL]	4 [COLOR_5]	[NORMAL]	5 [COLOR_5]	[NORMAL]	3 [WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	4 [WHITE]	[NORMAL]
[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	9 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	7 [COLOR_4]
[WHITE]	[NORMAL]	9 [WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	
[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	6 [COLOR_2]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	2 [WHITE]	[NORMAL]	7 [COLOR_2]	[NORMAL]	8 [WHITE]	[NORMAL]
[NORMAL]	9 [COLOR_2]	[NORMAL]	1 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	8 [COLOR_4]	[NORMAL]	[EMPTY]	[WHITE]	[EMPTY]	[WHITE]	5 [WHITE]
[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	7 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]

Remask (c)

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

Next Sequence (x_{t+1})

2 [COLOR_1]	[BRANCH]	7 [COLOR_1]	[NORMAL]	5 [WHITE]	[NORMAL]	8 [WHITE]	[NORMAL]	9 [WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	4 [COLOR_1]	[NORMAL]	3
[COLOR_1]	[NORMAL]	1 [WHITE]	[NORMAL]	4 [WHITE]	[NORMAL]	8 [COLOR_2]	[BRANCH]	6 [COLOR_2]	[NORMAL]	3 [WHITE]	[NORMAL]	1 [WHITE]	[NORMAL]	7 [WHITE]
[NORMAL]	2 [COLOR_3]	[BRANCH]	5 [COLOR_3]	[NORMAL]	9 [COLOR_3]	[NORMAL]	1 [WHITE]	[NORMAL]	9 [COLOR_2]	[NORMAL]	3 [COLOR_2]	[NORMAL]	2 [WHITE]	
[NORMAL]	5 [WHITE]	[NORMAL]	4 [WHITE]	[NORMAL]	6 [COLOR_2]	[NORMAL]	7 [COLOR_2]	[NORMAL]	8 [WHITE]	[NORMAL]	5 [COLOR_4]	[BRANCH]	[MASK]	[MASK]
[MASK]	1 [COLOR_5]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	3 [WHITE]	[NORMAL]	8 [WHITE]
9 [COLOR_4]	[NORMAL]	[MASK]	[MASK]	[MASK]	7 [WHITE]	[NORMAL]	[MASK]	[MASK]	[MASK]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]
[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	[MASK]	3 [WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[MASK]	[MASK]
1 [EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	9 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	7 [COLOR_4]	[NORMAL]	[EMPTY]	[WHITE]
[WHITE]	[NORMAL]	6 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	
[WHITE]	[NORMAL]	6 [COLOR_2]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	2 [WHITE]	[NORMAL]	7 [COLOR_2]	[NORMAL]	8 [WHITE]	[NORMAL]	5 [WHITE]	[NORMAL]
[COLOR_2]	[NORMAL]	1 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	8 [COLOR_4]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]
[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	7 [WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[NORMAL]	[EMPTY]	[WHITE]	[EMPTY]