

			<u>I</u>	<u>0</u>	<u>1</u>
A	B	G	0	1	6
B	F	H	1	5	7
C	F	B	2	5	1
D	D	C	3	3	2
E	D	A	4	3	0
F	E	A	5	4	0
G	H	E	6	7	4
H	G	D	7	6	3

A - 0
 B - 1
 C - 2
 D - 3
 E - 4
 F - 5
 G - 6
 H - 7

STARTING STATE : D

