

boolean secretDoorUnlocked

State	0	1
$\neg q_0$	q_7	q_1
q_1	q_1	q_2
q_2	q_1	q_3
q_3	q_1	q_4
q_4	q_1	q_5
q_5	q_1	q_6
*q_6	q_6	q_6
q_7	q_7	q_7