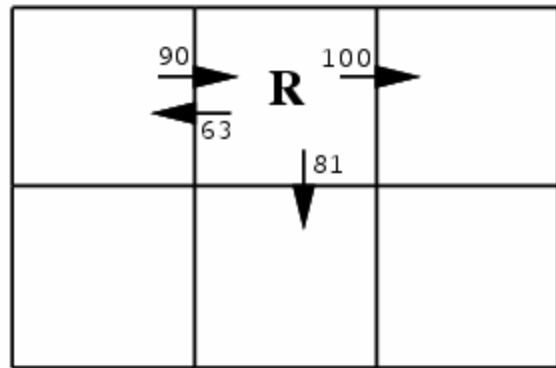
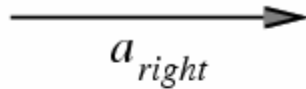


initial state: s_1



next state: s_2