```
(base) ubaid_hunts@ubaids-air Examples % python3 a_star.py
Imported GTPyhop version 1.0.
Messages from find_plan will be prefaced with 'FP>'.
Messages from run_lazy_lookahead will be prefaced with 'RL
L>'.
[Generated Plan (A*): [('UP',), ('UP',), ('UP',), ('UP',), ]
('RIGHT',), ('RIGHT',), ('RIGHT',), ('RIGHT',)]
Number of Steps (A*): 8
Total Evaluated Moves (A*): 362
```