

**Policy evaluation quizz**

-120	120	-20
-120		-20
-120		-20

Numbers represent rewards. Red states are terminal.

Agent will follow the order with probability of 0.8 and with probability of 0.1 will go in  $\pm 90^\circ$  direction. Discount factor is 0.6. For non-terminal states, find values  $V(s)$  for policy: “jeď na sever (go north)”. The reward for the nonterminal states is 0, i.e.  $r(s) = 0$ .