hw4_mdps_q4_value_iteration_properties
Question 4: Value Iteration Properties

5/5 points (ungraded)
Which of the following are true about value iteration? We assume the MDP has a finite number of actions and states, and that the discount factor satisfies $0 < \gamma < 1$.

☑ Value iteration is guaranteed to converge.

☑ Value iteration will converge to the same vector of values (V^*) no matter what values we use to initialize V.

☐ None of the above

✔

Submit

✔ Correct (5/5 points)