## **Practice Quiz**

Graded Assignment • 30 min

⊕ English ➤ Due Jun 20, 11:59 PM +07 Exit

## Your grade: 88.88%

Your latest: 88.88% • Your highest: 88.88%

To pass you need at least 80%. We keep your highest score.



What is the target policy in Q-learning?

1/1 point

- $\bigcirc$   $\epsilon$ -greedy with respect to the current action-value estimates
- Greedy with respect to the current action-value estimates

Correct! Q-learning's target policy is greedy with respect to the current action-value estimates.

2. Which Bellman equation is the basis for the Q-learning update?

1/1 point

- O Bellman equation for state values
- Bellman equation for action values
- O Bellman optimality equation for state values
- Bellman optimality equation for action values

Correct! The Q-learning update is based on the Bellman optimality equation for action values.

3. Which Bellman equation is the basis for the Sarsa update?

1/1 point

Bellman equation for state values

