≡ ← **Back**   **Control with Approximation** coursera
                 Practice Quiz • 40 min • 12 total points

✓ **Congratulations! You passed!**
≡ **Item Navigation**

Grade received 100%

To pass 80% or higher

Control with Approximation

Practice Quiz • 40 min
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✓ **Submit your assignment**

1. Which of the following are true? (Select all that apply)   **1 / 1 point**
Try again

✓ **Receive grade**
         ☑ . When using state aggregation or coarse coding, there is generalization across
              states.
To Pass 80% or higher

Your grade   ⊘ **Correct**
100%   Correct: Since states share weights, updating the value of one state also affects
                    the value of other states; hence, learning generalizes across states.

     View Feedback

We keep your highest score
         ☐ In the tabular case, there is generalization across states, i.e., updates to the value
            function of one state influences the value function of other states.

👍 **Like**   👎 **Dislike**   ⚐ **Report an issue**
         ☐ When using state aggregation or coarse coding, updating the value of one state
            does not affect the values of other states.

         ☑ In the tabular case, updating the value of one state does not affect the values of
            other states.