

Practice quiz: Neural network model

Graded Quiz • 10 min

Due Jan 29, 11:59 PM EET

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Grade received 100%

Practice quiz: Neural network model

To pass 80% or higher

Quiz • 10 min

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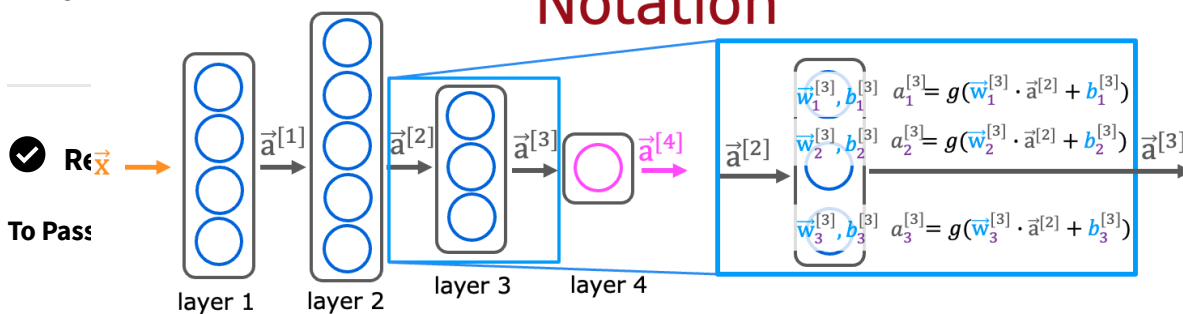
Try again

1.

1 / 1 point

Ren

Notation



Your g

100%

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We keep your highest score. For a neural network, what is the expression for calculating the activation of the third neuron in layer 2? Note, this is different from the question that you saw in the lecture video.

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☐ $a_3^{[2]} = g(\vec{w}_2^{[3]} \cdot \vec{a}^{[1]} + b_2^{[3]})$

You're ahead of the game!

☐ Continue this momentum and you'll finish 4 days earlier than expected.

☐ $a_3^{[2]} = g(\vec{w}_3^{[2]} \cdot \vec{a}^{[2]} + b_3^{[2]})$

