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BRIAN LOUGHRAN   9 ▼

EN.605.647.83.SP21 Neural Networks   Course Modules   ...   Lectures and Quizzes   Review Test Submission: Quiz 12.2

Review Test Submission: Quiz 12.2

User	BRIAN THOMAS LOUGHRAN
Course	EN.605.647.81.SP21 Neural Networks
Test	Quiz 12.2
Started	4/22/21 6:20 PM
Submitted	4/22/21 6:21 PM
Due Date	4/27/21 11:59 PM
Status	Completed
Attempt Score	4 out of 8 points
Time Elapsed	0 minute
Instructions	Please complete this quiz after viewing recorded lecture 12.2.
Results Displayed	Submitted Answers, Feedback, Incorrectly Answered Questions

Question 1   2 out of 2 points

The activation function in the MAXNET requires that positive input values produce positive output values.

Selected Answer: True

Response Feedback: Correct.

Question 2   2 out of 2 points

For a given node, activation values of other nodes are effectively subtracted from it.

Selected Answer: True

Response Feedback: Correct.

Question 3   0 out of 4 points

If two nodes to which the MAXNET algorithm is applied have the same initial values,

Selected Answer: both nodes will become 0 at the same time.

Response Feedback: Incorrect. It is possible that neither node will ever become zero though all nodes will decrease in value.

← **OK**