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BRIAN LOUGHRAN   40 ▼

EN.605.647.83.SP21 Neural Networks   Course Modules   ...   Lectures and Quizzes   Review Test Submission: Quiz 2.1

Review Test Submission: Quiz 2.1

User	BRIAN THOMAS LOUGHRAN
Course	EN.605.647.81.SP21 Neural Networks
Test	Quiz 2.1
Started	2/4/21 7:47 PM
Submitted	2/4/21 7:47 PM
Due Date	2/9/21 11:59 PM
Status	Completed
Attempt Score	10 out of 10 points
Time Elapsed	0 minute
Instructions	Please answer the following questions.
Results Displayed	Submitted Answers, Feedback, Incorrectly Answered Questions

Question 1   4 out of 4 points

What is the partial derivative of $f(x,y) = 3xy^2$ with respect to the variable x?

Selected Answer: $3y^2$

Response Feedback: Correct.

Question 2   4 out of 4 points

The inner product of the vectors **x** = (3,1,3) and **y** = (-2,1,3) is

Selected Answer: 4

Response Feedback: Correct.

Question 3   2 out of 2 points

The curve $y=x^2$ is

Selected Answer: convex

Response Feedback: Correct.

Thursday, February 4, 2021 7:47:56 PM EST

← **OK**

← **OK**