

MATLAB Quiz 2

Total points 5/5

The respondent's email (amlali98eg@gmail.com) was recorded on submission of this form.

✓ In MATLAB, what is the term used to describe a two-dimensional array or matrix with rows and columns? *1/1

- ☐ a) Vector
- ☐ b) Scalar
- ☒ c) Matrix



✓ What function in MATLAB is used to create a row vector with regularly spaced values? *1/1

- ☒ a) linspace()
- ☐ b) zeros()
- ☐ c) ones()



✓ Which MATLAB function can be used to generate a random array of specified size with values between 0 and 1? *1/1

- ☒ a) rand()
- ☐ b) eye()
- ☐ c) diag()



✓ In MATLAB, how do you access a specific element in a matrix, for example, the element in the second row and third column?

*1/1

- ☒ a) Using matrix(2, 3)
- ☐ b) Using matrix[2][3]
- ☐ c) Using matrix(3, 2)



✓ What does the following MATLAB code do: size(array)? *

1/1

- ☐ a) Calculates the sum of all elements in array.
- ☒ b) Returns the dimensions (number of rows and columns) of array.
- ☐ c) Multiplies all elements in array together.



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