

TEB2164

Introduction to Data Science

Lab Assignment

23 September 2022

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**QUESTION 1**

Write a R code to create a sequence of 20 numbers. The program will calculate and display the square of the number sequence.

A picture containing text

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

**QUESTION 2**

Given two variables, num1=0.956786 and num2=7.8345901. Write a R code to display the num1 value in 2 decimal point number, and num2 value in 3 decimal point number (clue: use function round()).

Text

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Text

Description automatically generated

**QUESTION 3**

Write a R code that retrieves from the user the radius value of a circle. The program will calculate and display the circle’s area.

Text

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Text, letter

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