Syuria Amirrudin

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| # Syuria Amirrudin  # 1. Write a R program to take input from the user (name  # and age) and display the values.  name <- readline("Enter your name:")  age <- readline("Enter your age:")  # 2. Write a R program to get the details of the objects in  # memory. Hint: how do you list all the local variables?  print("total object in memory:")  print(ls.str())  # 3. Write a R program to create a sequence of numbers  # from 20 to 50 and find the mean of numbers from 20  # to 60 and sum of numbers from 51 to 91.  seq\_int <- seq(20,50)  print(seq\_int)  sum\_int <- sum(seq\_int)/length(seq\_int)  print(sum\_int)  sum\_num <- sum(seq(51,91))  print(sum\_num)  # 4. Write a R program to create a vector which contains  # 10 random integer values between -50 and +50  random\_num <- runif(10, min=-50, max=+50)  print(random\_num) |



