

COP2073C Practice Exercise 6

- Write an R script which includes a custom function that squares all numbers in a vector and adds 5 to each.
- Use a for loop in the function to iterate through each element in the vector to perform the calculation.
- Call your function from the script with a numeric vector to test it.

Non-Functional Requirements:

- Include a 4-line ID header at the beginning of your script.
- Include vertical spacing (a blank line) between logical blocks for readability.
- Comment your code thoughtfully (avoid excessive commenting).
- Ensure each line of code does not exceed 80 columns.

