Psuedocode Q5

Declare vowelcount As Integer

Declare char1 As Char

Declare str As String

Declare i As Integer

vowelcount = 0

i = 0

str = ""

char1 = ""

output "enter a string"

input str

output "enter character from the string"

input char1

For i = 1 To Len(str)

char1 = Mid(str, i, 1)

char1 = LCase(char1)

If char1 = "a" Or char1 = "e" Or char1 = "i" Or char1 = "o" Or char1 = "u" Then

Console.WriteLine("It's a vowel!")

vowelcount = vowelcount + 1

End If

Next i

Output "The number of vowels in the string is" & vowelcount