

Debugging Assignment

Original Pseudocode

```
Module checkEquality(Integer num1, Integer num2)
  If num1 = num2 Then
    Display "The values are equal."
  Else
    Display "The values are NOT equal."
  End If
End Module
```

Problem with the Pseudocode

The primary issue in the pseudocode provided is that `num1 = num2` does not compare the two variables and is typically used for assigning variables. In order to fix this issue, add another equal sign so that `num1 == num2`.

Translating the code to Python

```
def CheckEquality(num1, num2):
    if num1 == num2:
        print("The values are equal.")
    else:
        print("The values are NOT equal.")
```