

For Loops Homework

Question 1

Explain what a for loop is in your own words.

Question 2

Explain what is wrong with the given for loop below.

```
for num in range(0, 10, -1):  
    print(x)
```

Question 3

Write a for loop what loops over the characters of the string below and for each character print it out 6 times all in one line.

```
word = "Home"  
# Write your for loop here
```

The output should look like this

HHHHHH

oooooo

mmmmmm

eeeeee