

```
#Camilo Andrés Romero Maldonado
#Challenge 1
x= int(input('Number 1'))
y= int(input('Number 2'))
if x == y:
    print("Iguales")

if x > y:
    print("Primero mayor")

if x != y:
    print("Diferentes")

if x <= y:
    print("Segundo mayor o igual")
```

```
☞ Number 12
   Number 22
   Iguales
   Segundo mayor o igual
```

```
#Challenge 2
text= input('')

if ((len(text)) >= 3 and (len(text) < 10)):
    print('true')
else:
    print('false')
```

```
☞ ashdbashdbhasbdhjsabdas
   false
```

```
#Challenge 3
magicNumber = 12345679
number2 = int(input('Number between 1 and 9 '))
number2 *= 9
magicNumber *= number2
print(magicNumber)
```

```
☞ Number between 1 and 95
   555555555
```

```
#Challenge 4
numbers = int(input('How many numbers you want to enter?'))
sum = 0
for x in range(0, numbers):
    number = int(input('Enter a number'))
    sum+=number
```

```
mean = sum/numbers  
print(mean)
```

```
↳ How many numbers you want ton enter?2  
Enter a number3  
Enter a number2  
2.5
```