Assignment -2

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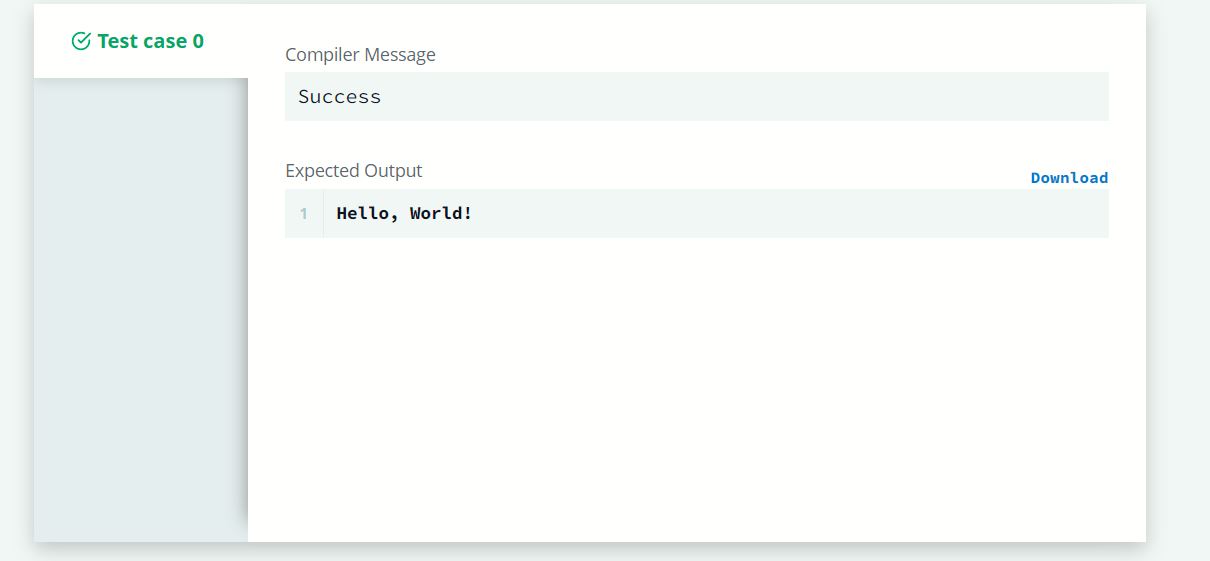
Hacker Rank ID-<https://www.hackerrank.com/h171473?hr_r=1>

Git HUB Repositry-<https://github.com/171473/Advanced-Software-System-Lab>

Q1. Say Hello, World! With Python.

Ans1.

print "Hello, World!"



Q2. Python If-Else

Ans2. Code-

if n % 2 == 1:

print("Weird")

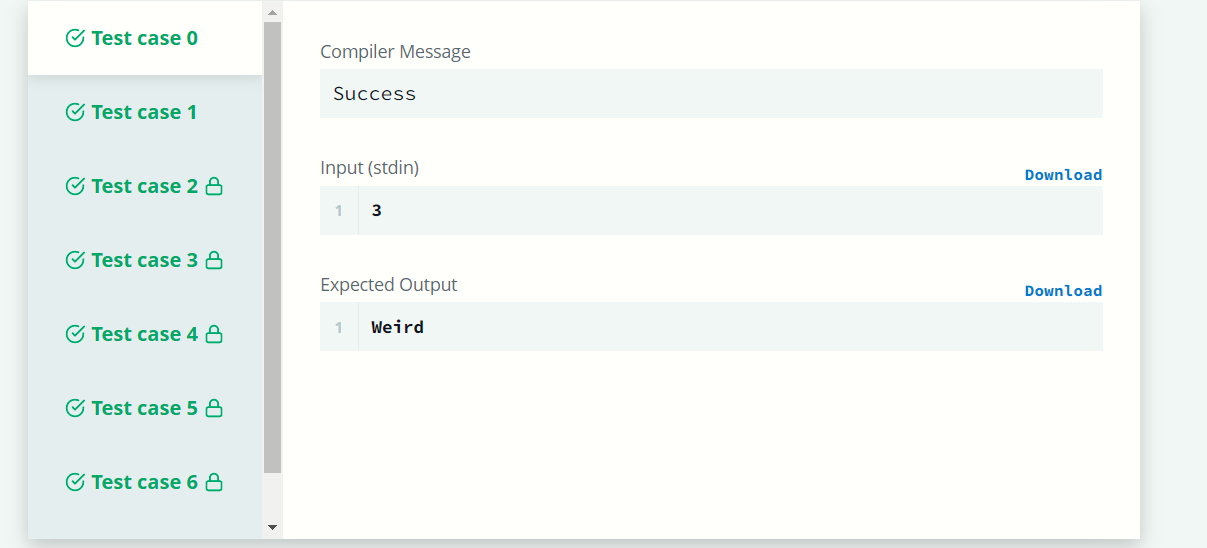
elif n % 2 == 0 and 2 <= n <= 5:

print("Not Weird")

elif n % 2 == 0 and 6 <= n <= 20:

print("Weird")

else:

print("Not Weird")

Q3. Arithmetic Operators

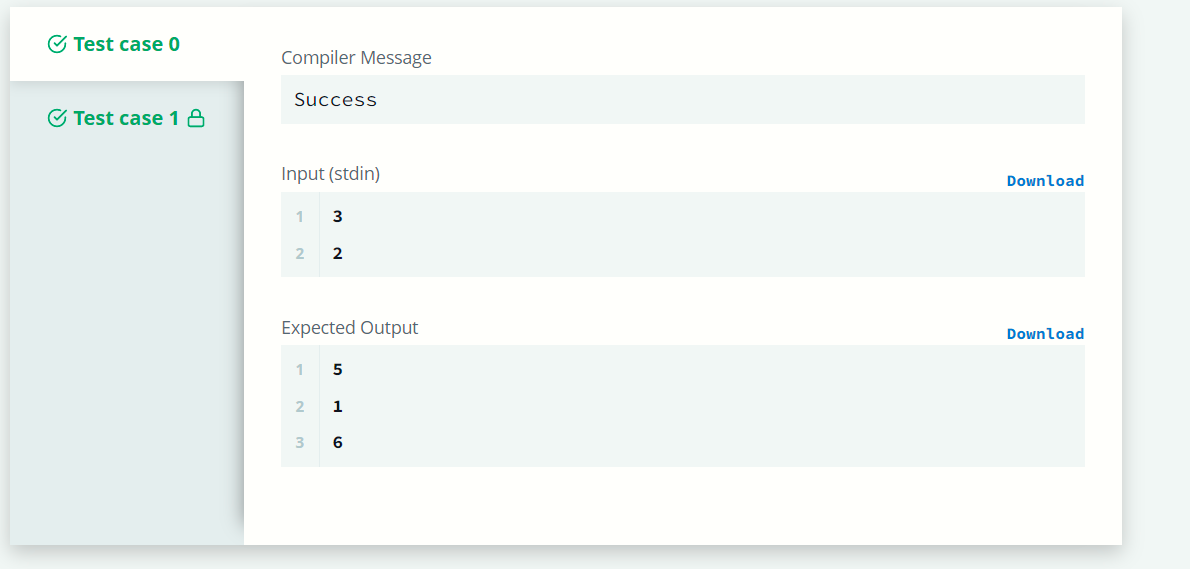
Ans3.

Code- a = int(input())

b = int(input())

print(a + b)

print(a - b)

print(a \* b)

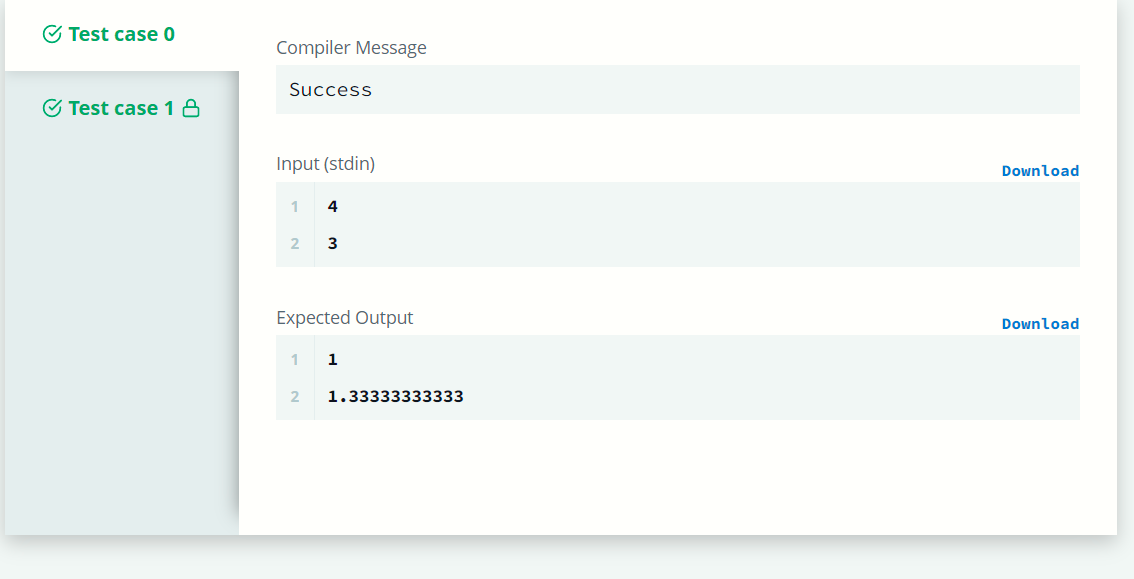
Q4. Python: Division

Ans4.

Code- a = int(input())

b = int(input())

print(a // b)

print(a / b)

Q5. Loops

Ans5.

Code- if \_\_name\_\_ == '\_\_main\_\_':

n = int(input())

for i in range(n):

if i < n:

print(i\*\*2)

