Started on	Thursday, 22 February 2024, 11:07 AM
State	Finished
Completed on	Thursday, 22 February 2024, 11:30 AM
Time taken	23 mins 51 secs
Grade	**80.00** out of 100.00

Question **1**

Correct

Mark 20.00 out of 20.00

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write a python program to check whether the two integer numbers are equal using conditional Expression(Ternary)

For example:

Input	Result
25 24	False
12 12	True

Answer: (penalty regime: 0 %)

```
1  a=int(input())
2  b=int(input())
3  if a==b:
4      print("True")
5  else:
6      print("False")
```

	Input	Expected	Got	
✔	25 24	False	False	✔
✔	12 12	True	True	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **2**

Correct

Mark 20.00 out of 20.00

Write a python program to find the largest among three Integer Numbers .

For example:

Input	Result
35 25 65	The largest of the three a= 35 b= 25 c= 65 is 65

Answer: (penalty regime: 0 %)

```
1  a=int(input())
2  b=int(input())
3  c=int(input())
4  if (a>b>c):
5      print("The largest of the three a=",a,"b=",b,"c=",c,"is",a)
6  else:
7      print("The largest of the three a=",a,"b=",b,"c=",c,"is",c)
```

	Input	Expected	Got	
✔	35 25 65	The largest of the three a= 35 b= 25 c= 65 is 65	The largest of the three a= 35 b= 25 c= 65 is 65	✔
✔	74 56 12	The largest of the three a= 74 b= 56 c= 12 is 74	The largest of the three a= 74 b= 56 c= 12 is 74	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **3**

Incorrect

Mark 0.00 out of 20.00

Write a Python program to find simple interest, get the principle, time and rate of interest from the user.

For example:

Input	Result
2000.50 5.6 8.5	Simple interest : 952.24

Answer: (penalty regime: 0 %)

```
1  p=float(input())
2  r=float(input())
3  t=float(input())
4  if((p*r)/t==s):
5      print("Simple interest :,{:.2f}".format())
```

	Input	Expected	Got	

✖	1000
	5
	9
		Simple interest : 450.00	***Run error***
			Traceback (most recent call last):
			  File "__tester__.python3", line 4, in <module>
			    if((p*r)/t==s):
			NameError: name 's' is not defined
				✖

Testing was aborted due to error.

Your code must pass all tests to earn any marks. Try again.

Show differences

Incorrect

Marks for this submission: 0.00/20.00.

Question **4**

Correct

Mark 20.00 out of 20.00

A variable holds a value True. print the type of the variable.

Answer: (penalty regime: 0 %)

```
1  my_variable=True
2  print(type(my_variable))
```

	Expected	Got	
✔	`<class 'bool'>`	`<class 'bool'>`	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **5**

Correct

Mark 20.00 out of 20.00

Write a python program to print the result of the following expression as true or false.

a = (11 == True)

b = (5== False)

c = True + 54

d = False + 7

For example:

Result
a is False b is False c: 55 d: 7

Answer: (penalty regime: 0 %)

```
1  a=(11==True)
2  b=(5==False)
3  c=True + 54
4  d=False + 7
5  print("a is",a)
6  print("b is",b)
7  print("c:",c)
8  print("d:",d)
```

	Expected	Got	
✔	a is False b is False c: 55 d: 7	a is False b is False c: 55 d: 7	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.