

<b>Started on</b>	Tuesday, 20 February 2024, 9:08 AM
<b>State</b>	Finished
<b>Completed on</b>	Tuesday, 20 February 2024, 9:27 AM
<b>Time taken</b>	19 mins 46 secs
<b>Grade</b>	<b>100.00</b> out of 100.00

## Question 1

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 = (0 == True)

b = (False== False)

c = True + True

d = False + 9

For example:

Result
a is False
b is True
c: 2
d: 9

Answer: (penalty regime: 0 %)

```

1 a = (0 == True)
2
3 b = (False== False)
4
5 c = True + True
6
7 d = False + 9
8 print("a is",a)
9 print("b is",b)
10 print("c:",c)
11 print("d:",d)

```

	Expected	Got	
✓	a is False b is True c: 2 d: 9	a is False b is True c: 2 d: 9	✓

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 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 3

Correct

Mark 20.00 out of 20.00

write a program to find minimum between three integer numbers using conditional Expression(Ternary)

For example:

Input	Result
15 20 11	The minimum of 15, 20, 11 is 11
-100 200 100	The minimum of -100, 200, 100 is -100

Answer: (penalty regime: 0 %)

```

1 a=int(input())
2 b=int(input())
3 c=int(input())
4 if a<b and a<c:
5     print(f"The minimum of {a}, {b}, {c} is",a)
6 elif b<a and b<c:
7     print(f"The minimum of {a}, {b}, {c} is",b)
8 else:
9     print(f"The minimum of {a}, {b}, {c} is",c)

```

	Input	Expected	Got	
✓	15 20 11	The minimum of 15, 20, 11 is 11	The minimum of 15, 20, 11 is 11	✓
✓	-100 200 100	The minimum of -100, 200, 100 is -100	The minimum of -100, 200, 100 is -100	✓
✓	3 5 -7	The minimum of 3, 5, -7 is -7	The minimum of 3, 5, -7 is -7	✓

Passed all tests! ✓

Correct

Marks for this submission: 20.00/20.00.

Question 4

Correct

Mark 20.00 out of 20.00

write a python program to check whether two persons name is same or not .print the result in true or false

**For example:**

Input	Result
wammu kars	False

**Answer:** (penalty regime: 0 %)

```
1 a=input()
2 b=input()
3 c=a==b
4 print(c)
```

	Input	Expected	Got	
✓	wammu kars	False	False	✓
✓	saveetha saveetha	True	True	✓

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 for bitwise shift operators on the user given integers

**For example:**

Input	Result
10	2
2	40

**Answer:** (penalty regime: 0 %)

```

1 a=int(input())
2 b=int(input())
3 print(a>>b)
4 print(a<<b)
```

	Input	Expected	Got	
✓	10 2	2 40	2 40	✓
✓	10 3	1 80	1 80	✓

Passed all tests! ✓

**Correct**

Marks for this submission: 20.00/20.00.