Started on	Wednesday, 7 September 2022, 11:16 AM	
State	Finished	
Completed on Thursday, 8 September 2022, 12:19 PM		
Time taken	Time taken 1 day 1 hour	
Grade	10.00 out of 10.00 (100 %)	

Question 1

Correct

Mark 2.00 out of 2.00

Write a python program to check whether the given number is even or odd using If..else statements.

For example:

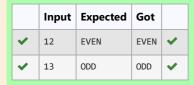
Input	Result
12	EVEN

Answer: (penalty regime: 0 %)

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Falling back to raw text area.

```
a=int(input())
if a%2==0:
    print("EVEN")
else:
    print("ODD")
```



Passed all tests! 🗸

Mark 2.00 out of 2.00

Write a python program to compute whether a given year is leap year or not

For example:

Input	Result					
2016	Given year	2016	is	а	leap	year

Answer: (penalty regime: 0 %)

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Falling back to raw text area.

```
yr=int(input())
if yr%100==0:
    if yr%400==0:
        print("Given year",yr,"is a leap year")
    else:
        if yr%4==0:
            print("Given year",yr,"is not a leap year")
else:
    if yr%4==0:
        print("Given year",yr,"is a leap year")
    else:
        print("Given year",yr,"is a leap year")
```

	Input	Expected	Got	
~	2016	Given year 2016 is a leap year	Given year 2016 is a leap year	~
~	1900	Given year 1900 is not a leap year	Given year 1900 is not a leap year	~

Passed all tests! 🗸

Question $\bf 3$

Correct

Mark 2.00 out of 2.00

Write a python program to check whether the user has sufficient balance or not for the withdrawal and print the account balance after the withdrawal.

Assume the initial balance be 5000 and get the withdrawal amount from the user.

For example:

Input	Result
10000	Insufficient balance

Answer: (penalty regime: 0 %)

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Falling back to raw text area.

```
a=int(input())
b=5000
if(a<b):
    print("Account Balance:",b-a)
else:
    print("Insufficient balance")</pre>
```

	Input	Expected	Got	
~	10000	Insufficient balance	Insufficient balance	~
~	3000	Account Balance: 2000	Account Balance: 2000	~

Passed all tests! 🗸

Question **4**Correct

Mark 2.00 out of 2.00

Write a python program to print the type of user based on the user choice using elif .

1.Admin

2.Editor

3.Guest

4.Wrong Entry

For example:

Input	Result
1	Admin

Answer: (penalty regime: 0 %)

Ace editor not ready. Perhaps reload page?

Falling back to raw text area.

```
a=int(input())
if(a==1):
    print("Admin")
elif(a==2):
    print("Editor")
elif(a==3):
    print("Guest")
elif(a==4):
    print("Wrong entry")
```

	Input	Expected	Got	
~	1	Admin	Admin	~
~	3	Guest	Guest	~
~	4	Wrong entry	Wrong entry	~

Passed all tests! 🗸

Question **5**

Correct

Mark 2.00 out of 2.00

Write a python program to find the smallest among three Integer Numbers

For example:

Input	Res	ult											
10	The	Smallest	of	the	three	a=	10	b=	54	c=	7	is	7
54													
7													

Answer: (penalty regime: 0 %)

Ace editor not ready. Perhaps reload page?

Falling back to raw text area.

```
a=int(input())
b=int(input())
c=int(input())
if a<b:
    big=a
else:
    big=b
if c<big:
    big=c
print("The Smallest of the three a=",a,"b=",b,"c=",c,"is",big)</pre>
```

	Input	Expected	Got	
~	10 54 7	The Smallest of the three a= 10 b= 54 c= 7 is 7	The Smallest of the three a= 10 b= 54 c= 7 is 7	~
~	74 56 12	The Smallest of the three a= 74 b= 56 c= 12 is 12	The Smallest of the three a= 74 b= 56 c= 12 is 12	~

Passed all tests! 🗸