Day 4 coding Statement: Write a program to identify of the a number is positive or negative

Description: Get an input number from the user and check whether it is a positive or negative number.

Input : -10
Output : Negative number

Input :0
Output : Neither positive nor negative

Input :15
Output : Positive number

CODE:

```python
num = int(input("Enter an Number: "))

if num < 0:

    print("Negative number")

elif num > 0:

    print("Positive number")

else :

    print("Neither positive nor negative")
```

OUTPUT:

```
Enter an Number: -4
Negative number


Process finished with exit code 0
```

```
Enter an Number: 0
Neither positive nor negative


Process finished with exit code 0
```

```
Enter an Number: 3
Positive number


Process finished with exit code 0
```