

S.No: 19	Exp. Name: <i>Write a program to check whether the given number is positive or not.</i>	Date:2023-09-23
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Aim:

Write a program to check whether a `number` is `positive` or `negative`. Take an integer, `num`, as an input from the console using `input()` function and print the result to the console as shown in the sample test case.

Sample Input and Output 1:

```
num: 02
positive
```

Sample Input and Output 2:

```
num: -52142
negative
```

Sample Input and Output 3:

```
num: 0
zero
```

Source Code:

`Number.py`

```
a = int(input("num: "))
if a>0:
    print("positive")
elif a<0:
    print("negative")
else:
    print("zero")
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
num: 92
positive
Test Case - 2
User Output
num: -52142
negative
Test Case - 3

User Output
num: 0
zero