PROGRAM

Environment: Windows 10

Tools/Language: Python

Objective: Python program to check if a number is positive, negative or zero.

Code: -

```
num=float(input("Enter a number"))
if num>0:
    print("Positive number")
elif num==0:
    print("Zero")
else:
    print("Negative number")
```

Output: -

```
= RESTART: C:/Users/krous/OneDrive/Documents/Python Program File/num is positive negative.py
Enter a number-1
Negative number

= RESTART: C:/Users/krous/OneDrive/Documents/Python Program File/num is positive negative.py
Enter a number5
Positive number
```