

```
In [2]: #a program that uses conditional statements to determine if a number is positive, negative, or zero.  
num = float(input("enter your choice"))  
if num > 0:  
    print(num, "is a positive number.")  
elif num < 0:  
    print(num, "is a negative number.")  
else:  
    print(num, "is zero.")
```

```
enter your choice29  
29.0 is a positive number.
```

```
In [ ]:
```



