1. Write a Python function to find the Max of three numbers.

```
a = float(input("Enter first number: "))
b= float(input("Enter second number: "))
c= float(input("Enter third number: "))
if (a > b) and (a > c):
    largest = a
elif (b > a) and (b > c):
    largest = b
else:
    largest = c
print("The largest number is",largest)
```