1. Check if a number is positive, negative, or zero Task: Write a program to check whether a number is positive, negative, or zero

num=int(input("Enter the number: "))

if num == 0 :

print("it is zero value")

elif num > 0 :

print("it is positive value")

else :

print ("it is negative value")

num1=int(input("Enter the first number : "))

num2=int(input("Enter the second number : "))

num3=int(input("Enter the third number : "))

2. Find the largest among three numbers Task: Write a program to find the largest of three given numbers.

if num1>num2>num3 :

print(num1,"is the highest")

elif num2>num1>num3 :

print(num2,"is the highest")

else :

print(num3,"is the highest")

3. Check if a character is a vowel Task: Check if the entered character is a vowel ( Expected Understanding: Use the a, e, i, o, u ).

vowel = ["a", "e", "i", "o", "u"]

char = input("enter the letter : ")

if char in vowel :

print(char, "is a vowel")

else :

print(char, "is not vowel")