

www.xbitlabs.in code.xbitlabs.in - Free Coding Tutorials

# May 16-18 2024 - Assignment Questions & Solutions

# **XBit Labs**

# **Class 8 CBSE**

## Ques 1:

Enter 3 numbers from the user input Find the greatest number Sample output

3

5

3

Greatest number: 5

34

56

12

Greatest number: 56

```
a = int(input())
b = int(input())
c = int(input())

if (a>b and a>c):
    print('Biggest number :', a)
elif(b>a and b>c):
    print('Biggest number :', b)
else:
    print('Biggest number : ',c)
```

# Ques 2:

Take 5 numbers as user input and find the biggest number and print it.

```
a = int(input())
b = int(input())
c = int(input())
d = int(input())
e = int(input())
if (a>b and a>c and a>d and a>e):
   print('Biggest number ', a)
elif (b>a and b>c and b>d and b>e):
   print('Biggest number ', a)
elif (c>a and c>b and c>d and c>e):
    print('Biggest number ', c)
elif (e>a and e>b and e>c and e>d):
    print('Biggest number ', e)
else:
    print('Biggest number ', d)
```

### Ques 3:

3

Wednesday

```
Take an input from the user ( numbers should 1 to 7 ) and print the day of the week E.g

1

Monday

2

Tuesday
```

```
day = int(input('Enter day of the week : 1 to 7 : '))
if day == 1:
    print('Monday')
elif day == 2:
    print('Tuesday')
elif day == 3:
    print('Wednesday')
elif day == 4:
    print('Thursday')
elif day == 5:
    print('Friday')
elif day == 7:
    print('Sunday')
else:
    print('Saturday')
```

### Ques 4:

Print numbers from 1 to 100 (excluding number which are divisible by 6, 7, and 8)

```
for nums in range(1, 101):
    if nums%6==0 or nums%7==0 or nums%8==0:
        continue
    print(nums)

print('=====')
```

## Ques 5:

Input start and end number and print even numbers between start and end

```
start = int(input('Enter staring number : '))
end = int(input('Enter ending number : '))
 for i in range(start, end+1):
     if i%2==0:
          print(i)
Sample output
10
46810
1
10
246810
100
120
100 102 104 106 108 110
```

**END**