

## Week 8 Programming Assignment

### Question 1:

```
n = int(input())
sum = 0
for i in range(n):
    t = eval(input().split()[0])
    sum = sum + t

print(sum, end="")
```

### Question 2:

```
def str2list(str):
    mylist = []
    for i in str:
        if ord(i.lower()) in range(97,123):
            mylist.append(i.lower())
    return mylist

str1 = str2list(input())
str2 = str2list(input())

str1.sort()
str2.sort()

if str2list(str1) == str2list(str2):
    print(1,end="")
else:
    print(0,end="")
```

### Question 3:

```
mylist = [eval(i) for i in input().split()]
k = int(input())

new_list = [i*k for i in mylist]

print(max(new_list),end="")
```