1 exercises

s = str(input())

j = ""

for i in s:

    add\_el = i.lower()

    if(add\_el in 'aeouiy'): continue

    else:

        j += '.'

        j += add\_el

print(j)

2 exercises

s = str(input())

f\_cnt = 0

s\_cnt = 0

t\_cnt = 0

for i in s:

    if(i =='1'): f\_cnt += 1

    elif(i == '2'): s\_cnt += 1

    elif(i == '3'): t\_cnt += 1

res = ""

while(f\_cnt != 0 or s\_cnt != 0 or t\_cnt != 0):

    if(f\_cnt != 0):

        res += '1'

        f\_cnt -= 1

    elif(s\_cnt != 0):

        res += '2'

        s\_cnt -= 1

    elif(t\_cnt != 0):

        res += '3'

        t\_cnt -= 1

    if(f\_cnt != 0 or s\_cnt != 0 or t\_cnt != 0):

        res += '+'

print(res)

3 exercises

s = str(input())

if(s[0].upper() != s[0]): print(s[0].upper(), s[1:], sep='')

else: print(s)

4 exercises

s = str(input())

maxi = -100000

cnt = 0

for i in range(len(s)-1):

    if(s[i] == s[i+1]):

        cnt += 1

        maxi = max(cnt,maxi)

    else: cnt = 0

if(maxi >= 6): print("YES")

else: print("NO")

5 exercises

s = set(str(input()))

if(len(s) % 2 == 0): print("CHAT WITH HER!")

else: print("IGNORE HIM!")

6 exercises

s = set(str(input()))

if(len(s) % 2 == 0): print("CHAT WITH HER!")

else: print("IGNORE HIM!")

7 exercises

i = int(input())

s = str(input())

j = ""

for i in s:

    j += i.lower()

if(26 == len(set(j))): print("YES")

else: print("NO")

8 exercises

s = str(input())

t = str(input())

if(s == t[::-1]): print("YES")

else: print("NO")

9 exercises

z = int(input())

s = str(input())

a\_cnt = 0

d\_cnt = 0

for i in s:

    if(i == 'A'): a\_cnt += 1

    else: d\_cnt += 1

if(a\_cnt > d\_cnt):

    print("Anton")

elif(a\_cnt < d\_cnt):

    print("Danik")

else: print("Friendship")

10 exercises

s = str(input())

cnt = 0

for i in range(1,len(s)):

    if(s[i].upper() == s[i]): cnt += 1

if(len(s) == 1 or cnt == len(s)-1):

    res = ""

    for i in range(len(s)):

        if(s[i].upper() == s[i]): res += s[i].lower()

        else: res += s[i].upper()

    print(res)

else: print(s)

11 exercises

k = int(input())

s = str(input())

z = 0

e = 0

r = 0

o = 0

n = 0

for i in s:

    if(i == 'z'): z += 1

    elif(i == 'e'): e += 1

    elif(i == 'r'): r += 1

    elif(i == 'o'): o += 1

    elif(i == 'n'): n += 1

one = min(o,n,e)

temp = min(o,n,e)

o -= temp

n -= temp

e -= temp

zero = min(z,e,r,o)

j =""

while(one != 0 or zero != 0):

    if(one != 0):

        j += '1'

        one -= 1

    else:

        j += '0'

        zero -= 1

for i in j:

    print(i, end= ' ')

12 exercises

k = int(input())

s = str(input())

cnt = 0

res = 0

for i in s:

    if(i == 'x'):

        cnt += 1

    else:

        if(cnt >= 3):

            res += cnt-3+1

        cnt = 0

if(cnt >= 3):

    res += cnt-3+1

print(res)