

Ace editor not ready. Perhaps reload page:
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```
def dic(n,t):  
    sum1={}  
    for k,v in t.items():  
        sum1[k]=sum(v)  
    sdict=dict(sorted(sum1.items(),key=lambda x:x[1]))  
    for k,v in sdict.items():  
        print(f"{k} {v}")  
  
n=int(input())  
t={}  
for _ in range(n):  
    e=input().split()  
    k=e[0]  
    v=list(map(int,e[1:]))  
    t[k]=v  
  
dic(n,t)
```


	Input	Expected	Got	
✓	2 Gfg 6 7 4 Best 7 6 5	Gfg 17 Best 18	Gfg 17 Best 18	✓
✓	2 Gfg 6 6 Best 5 5	Best 10 Gfg 12	Best 10 Gfg 12	✓

Passed all tests! ✓

Correct

WEEK-09-CODING-Dictionary: Attempt review - Google Chrome

Not secure118.185.187.137/moodle/mod/quiz/review.php?attempt=153426&cmid=1391

RAJALAKSHMI
ENGINEERING COLLEGE
Pondicherry - 605 006

REC-OCATS-1

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```
def recon():  
    s=input()  
    w=s.split()  
    sw=sorted(w,keys= lambda wl:int(''.join(filter(str.isdigit,wl))) )  
    o=' '.join(''.join(filter(str.isalpha,wl)) for wl in sw)  
    return o  
print(recon())
```

Full screen

	Input	Expected	Got	
✓	is2 sentence4 This1 93	This is a sentence	This is a sentence	✓

Passed all tests! ✓


Correct

Marks for this submission: 1.00/1.00.

Question 3

Objective

Type here to search



29°C Haze

15:56
11-11-2024

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```
def vowels(s):  
    vowel={'a':0,'e':0,'i':0,'o':0,'u':0}  
    s=s.lower()  
    for char in s:  
        if char in vowel:  
            vowel[char]+=1  
    return vowel  
s=input()  
count=vowels(s)  
for _ in 'aeiou':  
    print(f"_{_} = {count[_]}")
```

	Input	Expected	Got	
✓	Hello world	a = 0 e = 1 i = 0 o = 2 u = 0	a = 0 e = 1 i = 0 o = 2 u = 0	✓
✓	AEIOU aeio u	a = 2 e = 2 i = 2 o = 2 u = 2	a = 2 e = 2 i = 2 o = 2 u = 2	✓
✓	Python	a = 0	a = 0	✓

Answer: (penalty regime: 0 %)

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```
st={}
n=int(input())
for _ in range(n):
    data=input().split()
    name=data[0]
    test=int(data[1])
    ass=int(data[2])
    lab=int(data[3])
    st[name]=(test,ass,lab)

havg=float('-inf')
lavg=float('inf')
hass=float('-inf')
llab=float('inf')

havgst=[]
lavgst=[]
hassst=[]
```

	Input	Expected	Got	
✓	4 James 67 89 56 Lalith 89 45 45 Ram 89 89 89 Sita 70 70 70	Ram James Ram Lalith Lalith	Ram James Ram Lalith Lalith	✓
✓	3 Raja 95 67 90 Aarav 89 90 90 ShadhanA 95 95 91	ShadhanA ShadhanA Aarav Raja Raja	ShadhanA ShadhanA Aarav Raja Raja	✓

Answer: (penalty regime: 0 %)
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```
l1abst=[]

for name,marks in st.items():
    test,ass,lab=marks

    avgscore=(test+ass+lab)/3

    if avgscore>havg:
        havg=avgscore
        havgst=[name]
    elif avgscore==havg:
        havgst.append(name)

    if ass>hass:
        hass=ass
        hassst=[name]
    elif ass==hass:
        hassst.append(name)
```

	Input	Expected	Got	
✓	4 James 67 89 56 Lalith 89 45 45 Ram 89 89 89 Sita 70 70 70	Ram James Ram Lalith Lalith	Ram James Ram Lalith Lalith	✓
✓	3 Raja 95 67 90 Aarav 89 90 90 ShadhanA 95 95 91	ShadhanA ShadhanA Aarav Raja Raja	ShadhanA ShadhanA Aarav Raja Raja	✓

Answer: (penalty regime: 0 %)

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```
if lab<llab:
    llab=lab
    llabst=[name]
elif lab==llab:
    llabst.append(name)

if avgscore<lavg:
    lavg=avgscore
    lavgst=[name]
elif avgscore==lavg:
    lavgst.append(name)

havgst.sort()
hasgst.sort()
llabst.sort()
lavgst.sort()

print(" ".join(havgst))
```

	Input	Expected	Got	
✓	4 James 67 89 56 Lalith 89 45 45 Ram 89 89 89 Sita 70 70 70	Ram James Ram Lalith Lalith	Ram James Ram Lalith Lalith	✓
✓	3 Raja 95 67 90 Aarav 89 90 90 ShadhanA 95 95 91	ShadhanA ShadhanA Aarav Raja Raja	ShadhanA ShadhanA Aarav Raja Raja	✓

```
if avgscore<lavg:  
    lavg=avgscore  
    lavgst={name}  
elif avgscore==lavg:  
    lavgst.append(name)  
  
havgst.sort()  
hassst.sort()  
llabst.sort()  
lavgst.sort()  
  
print(" ".join(havgst))  
print(" ".join(hassst))  
print(" ".join(llabst))  
print(" ".join(lavgst))
```

	Input	Expected	Got	
✓	4 James 67 88 56 Lalith 89 45 45 Ram 89 89 89 Sita 78 78 78	Ram James Ram Lalith Lalith	Ram James Ram Lalith Lalith	✓
✓	3 Raja 95 67 98 Aarav 88 98 98 ShadhanA 95 95 91	ShadhanA ShadhanA Aarav Raja Raja	ShadhanA ShadhanA Aarav Raja Raja	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

WEEK-09-CODING-Dictionary: Attempt review - Google Chrome

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RAJALAKSHMI PALEPOTU COLLEGE REC-OCATS-1

Answer: (penalty regime: 0 / 5)

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```
def cal(word):
    points={'A':1, 'E':1, 'I':1, 'L':1, 'N':1, 'O':1, 'R':1, 'S':1, 'T':1, 'U':1,
            'D':2, 'G':2,
            'B':3, 'C':3, 'M':3, 'P':3,
            'F':4, 'H':4, 'V':4, 'W':4,
            'K':5,
            'J':8, 'X':8,
            'Q':10, 'Z':10}
    word=word.upper()
    score=sum(points.get(l,0) for l in word)
    return score
word=input()
score1=cal(word)
print(f"{word} is worth {score1} points.")
```

	Input	Expected	Got	
✓	GOD	GOD is worth 5 points.	GOD is worth 5 points.	✓
✓	REC	REC is worth 5 points.	REC is worth 5 points.	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

Reset answer

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```
def count_special_letters(word: str) -> int:
    # Your implementation here
    count={}
    for char in word:
        l=char.lower()
        if l in count:
            count[l].add(char)
        else:
            count[l]={char}
    count1=0
    for _set in count.values():
        if len(_set)>1:
            count1+=1
    return count1
```

	Test	Expected	Got	
✓	print(count_special_letters("AaBbcCdEe"))	5	5	✓
✓	print(count_special_letters("ABCDE"))	0	0	✓
✓	print(count_special_letters("abcde"))	0	0	✓

Passed all tests! ✓

Ace editor not ready. Perhaps reload page?
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```
def fun(a):  
    s={'0':'!', '1':'@', '2':'#', '3':'$', '4':'%', '5':'^', '6':'&', '7':'*', '8':'>', '9':'<'}  
    a=round(a,2)  
    astr=f"{a:.2f}"  
    str1=""  
    for char in astr:  
        if char in s:  
            str1+=s[char]  
        else:  
            str1+=char  
    return str1  
n=float(input())  
print(fun(n))
```

	Input	Expected	Got	
✓	1345.23	@\$%^.#\$	@\$%^.#\$	✓
✓	15000.59	@^!!!.<~	@^!!!.<~	✓
✓	1234	@#\$%!!!	@#\$%!!!	✓
✓	156789	@^&*><!!!	@^&*><!!!	✓

Passed all tests! ✓

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```
def excelNumber (n) :  
    res=[]  
    while n>0:  
        n-=1  
        rem=n%26  
        res.append(chr(rem+ord('A')))  
        n//=26  
    return ''.join(res[::-1])
```

	Test	Expected	Got	
✓	print(excelNumber(26))	Z	Z	✓
✓	print(excelNumber(27))	AA	AA	✓

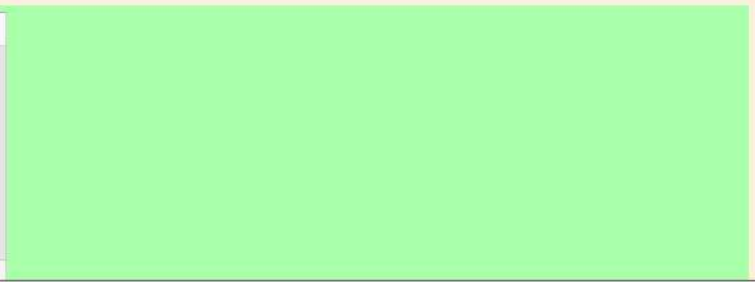
Passed all tests! ✓

Correct
Marks for this submission: 1.00/1.00.

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```
def find(v):  
    count={}  
    for v1 in v:  
        if v1 in count:  
            count[v1]+=1  
        else:  
            count[v1]=1  
    mv=max(count.values())  
    c=[c1 for c1, co in count.items() if co==mv]  
    return min(c)  
  
n=int(input())  
v=[]  
for _ in range(n):  
    v.append(input().capitalize())  
print(find(v))
```

	Input	Expected	Got	
✓	18 John John Johny Jamie Jamie Johny Jack Johny Johny Jackie	Johny	Johny	✓
✓	6 Ida	Ida	Ida	✓



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```
def words(s1,s2):  
    w1=s1.split()  
    w2=s2.split()  
    uncommon=[]  
    for w in w1:  
        if w1.count(w)==1 and w not in w2:  
            uncommon.append(w)  
    for w in w2:  
        if w2.count(w)==1 and w not in w1:  
            uncommon.append(w)  
    return uncommon  
s1=input()  
s2=input()  
print(*words(s1,s2))
```

	Input	Expected	Got	
✓	this apple is sweet this apple is sour	sweet sour	sweet sour	✓
✓	apple apple banana	banana	banana	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.