

```
In [18]: n,m=map(int,input().split())
Tv=list(map(int,input().split()))
Tv=sorted(Tv)
cost=0
for i in range(n):
    if i<=m-1 and Tv[i]<=0:
        cost-=Tv[i]
print(cost)
```

```
4 2
7 0 0 -7
7
```

25 min

```
In [23]: def min_coins(n, values):
count=0
total_value=0
values=sorted(values,reverse=True)
for i in range(len(values)):
    total_value+=values[i]
selected_coins=0
for value in values:
    selected_coins+=value
    count+=1
    if selected_coins>total_value-selected_coins:
        return count
        break
n=int(input())
value=list(map(int,input().split()))
print(min_coins(n,value))
```

```
2
3 3
2
```

25 min

287387934	Oct/22/2024 23:18UTC+8	jackeylov3	1879B - Chips on the Board	Python 3	Accepted	312 ms	49500 KB
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```
t=int(input())
for i in range(t):
    n=int(input())
    a=list(map(int,input().split()))
    b=list(map(int,input().split()))
    all_=0
    mina=min(a)
    minb=min(b)
    row_min=mina*n+sum(b)
    col_min=minb*n+sum(a)
    print(min(row_min,col_min))
```

30 min

287383205	Oct/22/2024 22:48UTC+8	jackeylov3	158B - Taxi	Python 3	Accepted	218 ms	2800 KB
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The screenshot shows a Jupyter Notebook window titled "Untitled6" with a menu bar (File, Edit, View, Insert, Cell, Kernel, Widgets, Help) and a toolbar. The code cell contains the following Python code:

```
In [13]: n=int(input())
number=list(map(int,input().split()))
total_taxi=0
one,two,three=0,0,0
c=0
for x in number:
    if x==1:
        one+=1
    elif x==2:
        two+=1
    elif x==3:
        three+=1
    elif x==4:
        total_taxi+=1
total_taxi-=three
one=max(one-three,0)
total_taxi+=two//2
if two%2!=0:
    total_taxi+=1
one=max(one-2,0)
if one!=0:
    if one%4!=0:
        total_taxi+=one//4+1
    else:
        total_taxi+=one//4
else:
    total_taxi-=total_taxi
print(total_taxi)
```

20min

