

```

def stopAtEvery(st,C,F,R):
    C = float(C)
    F = float(F)
    R = float(R)
    time = float(0)
    old = float(0)
    for i in range(0,len(st)):
        new = st[i]
        km = st[i]-old
        if (C >= km/F ):
            time = time + R*(km/F)
        else:
            print "Distance is more farther than it appear"
            break
        old = st[i]
    print "Time when we stop at every station",time

def fullAtStation(st,C,F,R):
    C = float(C)
    F = float(F)
    R = float(R)
    time = R*C
    old = float(0)
    fuelStatus = C
    for i in range(0,len(st)):
        new = st[i]
        km = st[i]-old
        if fuelStatus < (km/F):
            neededFuel = C-fuelStatus
            #print "Needed Fuel", neededFuel,fuelStatus,km,km/F
            time = time + R*(neededFuel)
            fuelStatus = C
        fuelStatus = fuelStatus - (km/F)
        old = st[i]

    print "Time when we Do not i say do not stop at every station",time

print "Enter Capacity of your CAR"
C=input()
print "Enter Mileage"
F=input()
print "Rate of Fuel Filling"
R=input()
print "Enter Stations"
a=[int(x) for x in raw_input().strip().split()]
a.sort()
stopAtEvery(a,C,F,R)
fullAtStation(a,C,F,R)

```