Function count(ch,n,f,j,ar)

Z=0

For(i=j+1 to n)

If(ch[i]==’(‘)

Z++

If(ch[i]==’)’)

z- -

if(z==0)

ar[0]=j

ar[1]=i+1

Function riker((ch,n,ele,dist)

.root=0,j=2,flag=0,f=0

While(ch[j]!=’ ’)

.num=ch[i]-‘0’

Root root\*10 + num

.j++

If(flag==1)

.root=-1\*root

Ar[0]=0

Ar[1]=n

If(root==ele)

F=1

If(f==1&&sum!=0)

Sum=sum+root

Else

return

Count(ch,n,f,ar)

M=n-ar[1]

Mm=ar[1]-ar[0]

Zz=strncpy(ch,m)

Zzz=strncpy(ch+ar[1],MM)

Riker(zz,m,ele,dist,sum,f)

rIker(zzz.mm,ele,dist,sum,f)

Function main()

Read ch

Read ele,dist

.n=length(ch)

Sum=dist

Riker(ch,n,ele,dist,sum)