```
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)
```

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

For(i=j+1 to n)

Z++

If(ch[i]=='(')

Z=0

```
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)
rlker(zzz.mm,ele,dist,sum,f)
```

## Function main()

Read ch

Read ele, dist

.n=length(ch)

Sum=dist

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