import java.util.\*;

class HelloWorld {

public static void main(String[] args) {

String s="1xyz23";

String s2="";

int sum=0,x;

for(int i=0;i<s.length();i++)

{

if(Character.isDigit(s.charAt(i)))

{

s2=s2+s.charAt(i);

}

else

{

if(s2.length()>0)

{

x=Integer.parseInt(s2);

sum=sum+x;

s2="";

}

}

}

if(s2.length()>0)

{

x=Integer.parseInt(s2);

sum=sum+x;

s2="";

}

System.out.println(sum);

}

}

import java.util.\*;

class HelloWorld {

public static void main(String[] args) {

String s="today is tuesday";

String s2="";

for(String s1:s.split(" "))

{

String rs=s1;

s2=s2+Character.toUpperCase(rs.charAt(0))+rs.substring(1,rs.length()-1)+Character.toUpperCase(rs.charAt(rs.length()-1))+" ";

}

System.out.println(s2);

}

}

import java.util.\*;

class HelloWorld {

public static void main(String[] args) {

String s="";

String string1="ACT";

String string2="CAT";

char s1[]=string1.toCharArray();

char s2[]=string2.toCharArray();

int c=0,c1=0,i,j,k,f=1,n;

if(s1.length==s2.length)

{

for(i=0;i<s1.length;i++)

{

c=0;

char ch=s1[i];

if(i+1<s1.length)

{

for(j=i+1;j<s1.length;j++)

{

if(s1[j]==ch)

c++;

}

}

for(k=0;k<s2.length;k++)

{

c1=0;

char ch1=s2[k];

if(ch==ch1 && (k+1)<s2.length)

{

for(j=k+1;j<s2.length;j++)

{

if(s1[j]==ch)

c1++;

}

}

}

if(c!=c1)

{

f=-1;

}

}

if(f==1)

System.out.println("Anagrams");

else

System.out.println("Not an anagram");

}

else

System.out.println("Not an anagram");

}

}

import java.util.\*;

class HelloWorld {

public static void main(String[] args) {

String s="today is tuesday";

String s2="";

int max=0;

for(String s1:s.split(" "))

{

String rs=s1;

int len=rs.length();

if(len>max)

{

max=len;

s2=rs;

}

}

System.out.println(s2+" is biggest word with length "+s2.length());

}

}