## Find unique alphabets and find the single sum of their ascii values:

```
import java.io.*;
import java.util.*;
import java.lang.*;
import java.util.*;
public class Main {
  public static void singleDigitNum(int num){
    int sum=0;
    while(sum>9|| num>0){
      if(num==0){
         num = sum;
         sum = 0;
      }
      sum+=(num%10);
      num/=10;
    }
    System.out.println(sum);
  }
  public static int uniqueCharEval(char a, char array[]){
    for(int i=0;i<array.length;i++){</pre>
      if(array[i]==a){
         return 0;
      }
    }
    return 1;
  }
  public static void main(String args[]){
    char arr[] = {'A','D'};
    char arr1[] = {'B','D'};
    //char arr0[] = new int[arr.length+arr1.length+2];
```

```
int sum=0,flag=0;
    //System.out.println(arr.length);
    for(int i=0;i<arr.length;i++){</pre>
       flag = uniqueCharEval(arr[i],arr1);
       if(flag==1){
         //System.out.println(arr[i]-'0');
         //sum+= (arr[i]-'0');
         //System.out.println(arr[i]+" "+(int)arr[i]);
         sum+= (int)arr[i];
         //System.out.println(sum);
      }
    }
     //System.out.println("-----");
    for(int i=0;i<arr1.length;i++){</pre>
      flag = uniqueCharEval(arr1[i],arr);
       if(flag==1){
           //System.out.println(arr1[i]+" "+(int)arr1[i]);
           //System.out.println(arr1[i]-'0');
           sum+= (int)arr1[i];
           //sum+= (arr1[i]-'0');
           //System.out.println(sum);
         }
    }
    System.out.println(sum);
    singleDigitNum(sum);
  }
}
```

## Find ordered word count:

```
import java.io.*;
import java.util.*;
import java.lang.*;
public class Main
{
  public static int OrderedWord(String s){
    for(int i=0;i<s.length()-2;i++){</pre>
       int n = s.charAt(i) - '0';
       int m = s.charAt(i+1) - '0';
       if(n>m){}
         return 0;
       }
    }
    return 1;
  }
        public static void main(String[] args) {
           Scanner sc = new Scanner(System.in);
           String s = sc.nextLine();
           String str[] = s.split(" ");
          // for(int i=0;i<str.length;i++){</pre>
          // System.out.println(str[i]);
          //}
          int count=0;
          for(int i=0;i<str.length;i++){</pre>
             count+=OrderedWord(str[i]);
          }
          System.out.println(count);
        }
}
```