

Question:

Separate Integers and Alphabets from a Alphanumeric String.

Input: String s="a1b10c130";

Output: abc 140

```
public class Alphanumeric {  
  
    void separateIntegerandAlphabets() {  
  
        String s="a1b10c130";  
        String res="";  
        int ans=0,k=0;  
  
        for(int i=0;i<s.length();i++) {  
            if(Character.isAlphabetic(s.charAt(i))) {  
                res+=s.charAt(i);  
                ans+=k;  
                k=0;  
            }else {  
                k=(k*10)+(s.charAt(i)-'0');  
            }  
        }  
  
        ans+=k;  
        System.out.println("Alphabets:"+res+"  
Sum:"+ans);  
    }  
}
```