```java
package arrays;

public class remove_duplicate_and_print {

    public static void main(String[] args) {
        int a[]= {12,23,34,12,45,12};
        int b[]= {12,34,45,67};
        int c[]=new int[a.length+b.length];

        for(int i=0;i<a.length;i++) {
            c[i]=a[i];
        }
        for(int i=0;i<b.length;i++) {
            c[i+a.length]=b[i];
        }
        for(int i=0;i<c.length;i++) {
            int cnt=0;
            for(int j=0;j<c.length;j++) {
                if(c[i]==c[j]) {
                    cnt++;
                }
            }

            if(cnt==1) {
                System.out.print(c[i]+" ");
            }
        }
    }
}
```

Output :
After removed the duplicate elements :
23 67