

```
1 import java.util.*;
2 import java.io.*;
3 public class question_39
4 {
5     public static void main(String[] args) {
6
7         Scanner sc = new Scanner(System.in);
8         boolean flag=false;
9         String str[] = {"Donut","Cupcake","Pastry"};
10        char c[] = new char[3];
11        for(int i=0;i<str.length;i++)
12        {
13            c[i]=str[i].charAt(0);
14        }
15        for(int i='A';i<='Z';i++)
16        {
17            for(int j=0;j<c.length;j++)
18            {
19                if(c[j]==i)
20                {
21                    System.out.print(" "+c[j]);
22                }
23            }
24        }
25    }
26
27 }
28 }
```