

## The Race code.java

```
1  package Com.wipro;
2
3  public class Practice71 {
4
5      public static int maxRacerServiced(int input1,int input2[][])
6      {
7          int max=0;
8          for(int i=0;i<input1;i++)
9          {
10             int p=input2[i][0];
11             int rs=0;
12             for(int j=0;j<input1;j++)
13             {
14                 int c=input2[j][0];
15                 int e=input2[j][1];
16                 if(c<=p && e>p)
17                 {
18                     rs++;
19                 }
20             }
21             if(max<rs)
22             {
23                 max=rs;
24             }
25         }
26         return max;
27     }
28     public static void main(String[] args) {
29         int a[][]= {{1,3},{2,5},{2,4},{3,5}};
30         System.out.println(maxRacerServiced(a.length,a));
31
32         int b[][]= {{1,7},{2,4},{6,9},{3,8},{5,10}};
33         System.out.println(maxRacerServiced(b.length,b));
34     }
35 }
36
```