

Answer: (penalty regime: 0 %)

```
1  #include<stdio.h>
2  #include<string.h>
3  int main()
4  {
5      char str1[1000000],str2[
6      int flag=1;
7      scanf("%s",str1);
8      scanf("%s",str2);
9      int a=strlen(str1);
10     int b=strlen(str2);
11     if(a==b)
12
13     {
14         for(int i=a-1;i>=0;i
15         {
16             while(str1[i]!=s
17             {
18                 for(int j=0;
19                 {
20                     if(str1[
21                     str1[j]+
22                     else
23                     {
24                         flag
25                         brea
26                     }
27                     if(flag=
28                     break;
29                 }
30             }
31         }
32     }
33     else
34     flag=0;
```

```

19  {
20      if(str1[
21          str1[j]+
22          else
23      {
24          flag
25          brea
26      }
27      if(flag=
28      break;
29  }
30  }
31  }
32  }
33  else
34  flag=0;
35
36  if(flag==0)
37  printf("NO");
38  else
39  printf("YES");
40  return 0;
41  }

```

	Input	Expected	Got	
✓	abaca cdbda	YES	YES	✓

Passed all tests! ✓

**Answer:** (penalty regime: 0 %)

```
1  #include<stdio.h>
2  #include<string.h>
3  int main()
4  {
5      int n,flag=0;
6      char temp;
7      scanf("%d",&n);
8      char words[n][14];
9      for(int i=0;i<n;i++)
10         scanf("%s",words[i]);
11     char reverse[14];
12     for(int i=0;i<n-1;i++)
13     {
14         strcpy(reverse,words[i]);
15         int size=strlen(reverse);
16
17         for(int k=0;k<size/2;
18         {
19             temp=reverse[k];
20             reverse[k]=reverse[size-k-1];
21             reverse[size-k-1]=temp;
22         }
23         for(int j=i+1;j<n;j++)
24         {
25             if(strcmp(reverse,words[j])<0)
26             {
27                 flag=1;
28                 break;
29             }
30         }
31         if(flag==1)
32             break;
33     }
34     int len=strlen(reverse);
```

```

21         reverse[size-k-1
22     }
23     for(int j=i+1;j<n;j+
24 {
25     if(strcmp(revers
26 {
27         flag=1;
28         break;
29     }
30 }
31 if(flag==1)
32 break;
33 }
34 int len=strlen(reverse);
35 printf("%d %c ",len,reve
36 return 0;
37 }

```

	Input	Expected	Got	
✓	4 abc def feg cba	3 b	3 b	✓

Passed all tests! ✓

## Explanation

**Dominos** has maximum points.

**Answer:** (penalty regime: 0 %)

```
1  #include<stdio.h>
2  #include<string.h>
3  int main()
4  {
5      int n;
6      scanf("%d",&n);
7      char res[n][21];
8      int rate[n];
9      for(int i=0;i<n;i++)
10     {
11         scanf("%s",res[i]);
12         scanf("%d",&rate[i])
13     }
14     int max=rate[0];
15     char ans[20];
16     strcpy(ans,res[0]);
17     for(int i=1;i<n;i++)
18     {
19         if(rate[i]>max)
20         {
21             max=rate[i];
22             strcpy(ans,res[i]
23         }
24     }
25     else if(rate[i]==max
26     {
27         if(strcmp(res[i]
28         strcpy(ans,res[i]
29     }
30 }
```

```

16 char ans[20],
17 strcpy(ans,res[0]);
18 for(int i=1;i<n;i++)
19 {
20     if(rate[i]>max)
21     {
22         max=rate[i];
23         strcpy(ans,res[i]
24     }
25     else if(rate[i]==max
26     {
27         if(strcmp(res[i]
28         strcpy(ans,res[i]
29     }
30 }
31 }
32 printf("%s",ans);
33 return 0;
34 }

```

	Input	Expected	Got
✓	3 Pizzeria 108 Dominos 145 Pizzapizza 49	Dominos	Domino

Passed all tests! ✓



```

1  #include<stdio.h>
2  #include<string.h>
3  int main()
4  {
5      int t;
6      scanf("%d",&t);
7      while(t--)
8      {
9          int flag=1;
10         char s[100000];
11         scanf("%s",s);
12         int k=strlen(s);
13
14         if(k==10)
15         {
16             for(int i=0;i<10
17             {
18                 if(s[i]!='0'
19                 {
20                     flag=0;
21                     break;
22                 }
23                 if(s[i]<0||s
24                 {
25                     flag=0;
26                     break;
27                 }
28             }
29         }
30         else
31             flag=0;
32         if(flag==1)
33             printf("YES\n");
34         else
35             printf("NO\n");
36     }

```

```

20         flag=0;
21         break;
22     }
23     if(s[i]<0||s
24     {
25         flag=0;
26         break;
27     }
28     }
29     }
30     else
31     flag=0;
32     if(flag==1)
33     printf("YES\n");
34     else
35     printf("NO\n");
36 }
37 return 0;
38
39 }

```

	Input	Expected	Got	
✓	3	YES	YES	✓
	1234567890	NO	NO	
	0123456789	NO	NO	
	0123456.87			

Passed all tests! ✓

Finish review