```
Answer: (penalty regime: 0 %)
  1
     #include<stdio.h>
  2
     #include<string.h>
  3
     int main()
  4 ₹
     |{
  5
          char str1[1000000], str2[1000000];
  6
          int flag=1;
          scanf("%s", *&str1);
  7
          scanf("%s", *&str2);
  8
  9
          int a=strlen(str1);
 10
          int b=strlen(str2);
          if (a==b)
 11
 12 🔻
          {
 13
               for(int i=a-1; i>=0; i--)
 14 ▼
               {
                   while(str1[i]!=str2[i])
 15
 16 *
                        for(int j=0;j<=i;j++)</pre>
 17
 18 ▼
                        {
 19
                             if(str1[j]<'z')
 20
                             str1[j]++;
 21
                             else
 22 v
                             {
 23
                                 flag=0;
 24
                                 break;
 25
                             }
 26
                        }
 27
 28
               }
 29
          else
 30
          flag=0;
31
          if(flag==0)
 32
          printf("NO");
33
34
          else
35
          printf("YES");
 36
          return 0;
37
     |}
```

	Input	Expected	Got	
~	abaca cdbda	YES	YES	~

```
Answer: (penalty regime: 0 %)
  1
     #include<stdio.h>
     #include<string.h>
  2
  3
     int main()
  4 ▽
     {
  5
          int n,flag=0;
  6
          char temp;
          scanf("%d",&n);
  7
  8
          char words[n][14];
  9
          for(int i=0;i<n;i++)
          scanf("%s",words[i]);
10
11
          char reverse[14];
          for(int i=0;i<n-1;i++)
12
13 *
          {
14
              strcpy(reverse,words[i]);
15
              int size=strlen(reverse);
16
              for(int k=0;k<size/2;k++)</pre>
17 🔻
18
              temp=reverse[k];
19
              reverse[k]=reverse[size-k-1];
20
              reverse[size-k-1]=temp;
21
22
          for(int j=i+1;j<n;j++)</pre>
23 *
          {
24
              if(strcmp(reverse,words[j])==0)
25 *
              {
26
                   flag=1;
27
                   break;
28
              }
29
30
          if(flag==1)
31
          break;
32
      }
33
       int len=strlen(reverse);
       printf("%d %c ",len,reverse[len/2]);
34
       return 0;
35
36
     }
```

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

Passed all tests! 🗸

```
Answer: (penalty regime: 0 %)
     #include<stdio.h>
     #include<string.h>
  2
  3
     int main()
  4 ♥
     {
  5
          int n;
          scanf("%d",&n);
  6
  7
          char res[n][21];
          int rate[n];
  8
  9
          for(int i=0;i<n;i++)</pre>
 10 ▼
               scanf("%s",res[i]);
 11
               scanf("%d",&rate[i]);
 12
 13
 14
          int max=rate[0];
 15
          char ans[20];
 16
          strcpy(ans,res[0]);
 17
          for(int i=1;i<n;i++)</pre>
 18 *
          {
 19
               if(rate[i]>max)
 20 ₹
               {
 21
                   max=rate[i];
                    strcpy(ans,res[i]);
 22
 23
               else if(rate[i]==max)
 24
 25 *
               {
                    if(strcmp(res[i],ans)<0)</pre>
 26
 27
                    strcpy(ans,res[i]);
 28
               }
 29
 30
          printf("%s",ans);
 31
          return 0;
 32
     }
```

	Input	Expected	Got	
~	3 Pizzeria 108 Dominos 145 Pizzapizza 49	Dominos	Dominos	~

Passed all tests! 🗸

```
Answer: (penalty regime: 0 %)
     #include<stdio.h>
     #include<string.h>
  2
  3
     int main()
  4 +
     {
  5
          int t;
          scanf("%d",&t);
  6
  7
          while(t--)
  8 +
          {
  9
              int flag=1;
               char s[100000];
 10
 11
               scanf("%s",s);
 12
              int k=strlen(s);
 13
              if(k==10)
 14 v
               {
 15
                   for(int i=0; i<10; i++)
 16 +
                   {
 17
                        if(s[0]=='0')
 18 +
                        {
                             flag=0;
 19
 20
                            break;
 21
                        if(s[i]<'0'||s[i]>'9')
 22
 23 *
                        {
 24
                             flag=0;
 25
                            break;
 26
                        }
 27
 28
               }
 29
              else
 30
              flag=0;
 31
              if(flag==1)
32
              printf("YES\n");
              else
33
              printf("NO\n");
34
35
          return 0;
 36
 37
     }
```

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

Passed all tests! ✓