

```
main.c
1  /*****
2
3      Online C Compiler.
4      Code, Compile, Run and Debug C program online.
5      Write your code in this editor and press "Run" button to compile and execute it.
6
7      *****/
8
9  #include <stdio.h>
10 #include <string.h>
11
12 int main() {
13
14
15
16     char naaaame[] = "HATTAYOICHI";
17     int men = strlen(naaaame);
18     printf("The string is: %s\n",naaaame);
19     printf("%lu\n",strlen(naaaame));
20     for (int i=0; i <= men ; i++)
21         printf("%d\n",i);
22
23     return 0;
24 }
```

input

```
The string is: HATTAYOICHI
11
0
1
2
3
4
5
6
7
8
9
```