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Data Types in C

Problem	Submissions	Leaderboard	Discussions

Write a C Program to perform Read and Print operations using the four basic data types in C. (int, float, char & double)

Submissions: 44

Max Score: 10

Difficulty: Easy

Rate This Challenge:

☆☆☆☆☆

More

Input Format

- The first line contains a value of data type char.

- The second line contains a value of data type int.

- The third line contains a value of data type float.

- The fourth line contains a value of data type double.

Constraints

None

Output Format

- The first line contains the same value of data type char.

- The second line contains the same value of data type int.

- The third line contains the same value of data type float.

- The fourth line contains the same value of data type double.

Sample Input 0

```
z
100
27
99
```

Sample Output 0

```
z
100
27.000000
99.000000
```

Current Buffer (saved locally, editable)

C

```c
1  #include <stdio.h>
2
3
4
5
6  int main() {
7      char a ;
8      int b ;
9      float c ;
10     double d ;
11
```

```
12        scanf("%c",&a);
13        printf("%c\n"  ,a);
14        scanf("%d",&b);
15        printf("%d\n",b);
16        scanf("%f",&c);
17        printf("%f\n",c);
18        scanf("%lf",&d);
19        printf("%lf"  ,d);
20
21
22
23        return 0;
24    }
25
```

Line: 1 Col: 1

⬆ Upload Code as File   ☐ Test against custom input

Run Code   Submit Code

Testcase 0 ✔

Congratulations, you passed the sample test case.

Click the **Submit Code** button to run your code against all the test cases.

Input (stdin)

```
z
100
27
99
```

Your Output (stdout)

```
z
100
27.000000
99.000000
```

Expected Output

```
z
100
27.000000
99.000000
```