

C Language Programming: Homework #1
Assigned on 09/26/2017, Due on 10/06/2017

Description:

Chapter 2, Programming projects 5 and 6 in page 34, with the following enhancement:

1. command line argc and argv to input variable x and
2. functions atoi() and atof() of <stdlib.h> to convert strings to values of type integer and double, respectively.

Command Line:

```
./hw1_1 x  
./hw1_2 x
```

Output:

```
hw1_1: Output an integar or float  
hw1_2: Output an integar or float
```

Example:

```
> ./hw1_1 2  
> 92  
> ./hw1_2 2  
> 92
```

Score:

```
hw1_1: 40% (argv: 40%; atoi, atof: 40%; accuracy: 20%)  
hw1_2: 40% (argv: 40%; atoi, atof: 40%; accuracy: 20%)  
Report: 20%
```