

Round 'Em Up

Info

Write a program that prompts the user to input five decimal numbers. The program should then add the five decimal numbers, convert the sum to the nearest integer, and print the result.

Implementation

These are the constants and functions used to calculate the program output.

```
total_value = total_value + decimal  
>> loop 5 times
```

Input

The following user data is needed to calculate the program output.

- Five Decimal Values -> Float

Example

```
"Please enter 5 decimals:" 1.912 0.234 224 13.46 .11111
```

Output

The following system data is output by the program.

- Rounded Total Value -> Integer

Example

"Your total (rounded to the nearest integer) is:" 240

Test Data

	Decimal 1	Decimal 2	Decimal 3	Decimal 4	Decimal 5	Total Value
Test 1	1.912	0.234	224	13.46	.11111	240
Test 2	33.4123	0.12345	12	55.0001	0.334455	101
Test 3	-122	0.3242	0.937023	-721.323	441.249	-401