project002.md 1/7/2023

# **Tip Calculator**

#### Instructions

If the bill was \$150.00, split between 5 people, with 12% tip.

Each person should pay (150.00 / 5) \* 1.12 = 33.6

Format the result to 2 decimal places = 33.60

Thus everyone's share of the total bill is \$30.00 plus a \$3.60 tip.

### Example Input

```
Welcome to the tip calculator!
What was the total bill($)?
124.56
How much tip would you like to give(%)?
12
How many people to split the bill?
7
```

## **Example Output**

Each person should pay \$19.93.

#### Hint

You might have to do some Googling.

How to round a number to 2 decimal places in Python?