

Getting used to Operators and Datatypes

Assignment 0

Computer Programming

Due date: 4 September, 2018

Problem Statement: Given two numbers a and b, output their sum, difference (first - second), product, quotient and remainder when we divide first number with the second one, and lastly, value of a/b upto 10 decimal points precision

Input

Input has a single line with two spaced integers a, b respectively

Output

Print all the required values (5 integers and a decimal) with a space between them.

Constraints

all the given numbers lie between 0 and 2,147,483,647

Sample Test Case

Input	Output
2 7	9 -5 14 0 2 0.2857142857