

LMC Tasks Part 3

Task 1:

Write a program that correctly calculates $x + y + z - a - b$

Test data:	Expected output:
5, 4, 3, 2, 1	9
7, 1, 3, 5, 2	4

Task 2:

Ask the user to input a number. Double it twice and output the result.

Test data:	Expected output:
4	16
7	28

Task 3:

Ask the user to input two numbers and calculate the difference.

Test data:	Expected output:
7, 4	3
3, 5	2

Task 4:

Ask the user to input three numbers and output the largest.

Test data:	Expected output:
3, 16, 5	16
4, -3, 20	20

Task 5:

Ask the user to enter two numbers. C is a counter and N is a number. Output the first C multiples of N, starting with 0. So if C is 5 and N is 3, the output is 0, 3, 6, 9, 12.

Test data:	Expected output:
C: 4 N: 7	0, 7, 14, 21
C: 6 N: 5	0, 5, 10, 15, 20, 25