

Assignment 1

1. Write a program that takes an integer from user then print it

Example

Input 5

Output 5

2. write a program that ask the user to insert 3 numbers then print the sum

Input

Please enter first number:

5

Please enter second number

3

Please enter third number

4

Output

Summation of 3 integers is 12

3. write a program that ask the user to insert 3 integers then print the average as decimal number

Input

Please enter first number:

6

Please enter second number

4

Please enter third number

4

Output

The average = 4.66667

4. Write a program to compute the perimeter and area of a rectangle. Your code should ask the user to insert the width and the height

Input(example)

Width = 5

Height = 3

Output

The perimeter = 16

The area = 15

5. Write a program to calculate the sum of the digits of a 3-digit number.

Input : 132

Output : 6

6. Write a program to convert a given integer (in seconds) to hours, minutes and seconds.

Input seconds: 25300

Expected Output: H:M:S - 7:1:40