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The Virtual Learning Environment for Computer Programming

## Sum of digits

P33839_en
Write a program that reads several numbers and prints the sum of the digits of each one.

## Input

Input consists of a sequence of natural numbers.

## Output

For every number, print the sum of its digits following the format of the example.

## Sample input

29
7
0
1020

## Sample output

The sum of the digits of 29 is 11.
The sum of the digits of 7 is 7 .
The sum of the digits of 0 is 0 .
The sum of the digits of 1020 is 3.

## Problem information

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