

## Data types

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#python

[python\\_bases/1\\_Tipos\\_Data at main · igijon/python\\_bases](#)

## Proposed operators, rounding, conversions, formatting: commissions

Here's the situation: You work for a company where salespeople receive 13% commissions on their total sales, and your boss wants you to help the salespeople calculate their commissions by creating a program that asks them their name and how much they've sold this month. Your program will respond with a sentence that includes their name and the amount of commission they're owed.

[python\\_bases/2\\_Strings\\_Listas\\_Diccionarios\\_Mas at main · igijon/python\\_bases](#)

## Proposed strings, lists, dictionaries, tuples, sets

Prompts the user for a text.

Also request three letters.

Returns to the user:

- The number of times those letters appear, regardless of whether they are upper or lower case.
- How many words are there in the entire text?
- What is the first letter of the text and what is the last.
- We need to display the text in reverse order.

- The system will tell us if the word 'Python' appears in the text. It uses a dictionary to display the answer to the user.