# Python

## Data



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# Agenda

## Data in Python

Constant = Data = Information

# Data

Data is any piece of information which is used by the program to accomplish a task.

**Examples of tasks**

→ Find sum of two numbers

→ check whether a given number is even or odd

→ Find LCM of two numbers.

All the above tasks can be done only by using some data

# Variety of Data

| | | |
|---|---|---|
| age of a person | 25 | |
| ATM PIN | 0007 | **Integers** |
| Number of Students | 250 | |

| | | |
|---|---|---|
| price of a book | 450.80 | **Real** |
| body weight | 68.5 | |

| | | |
|---|---|---|
| city name | "BHOPAL" | |
| person name | "Saurabh" | **Strings** |
| book title | "Python bible" | |