

# CODING

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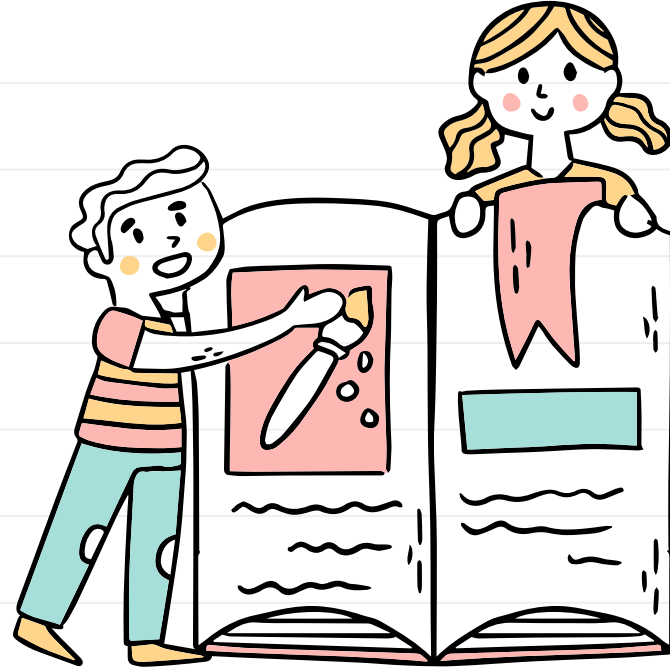
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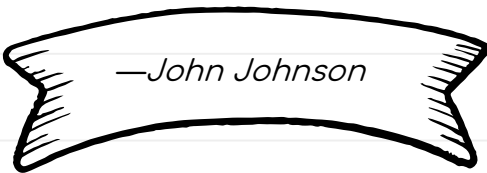
# INTRODUCTION

- In order to do any task, we must have instructions.
- Same goes for all of our favorite applications and games to work on a computer, we have to give instructions to the computer.
- Computers can't think for themselves, they do whatever we tell them to do.





***"FIRST, SOLVE THE PROBLEM. THEN,  
WRITE THE CODE."***



*—John Johnson*

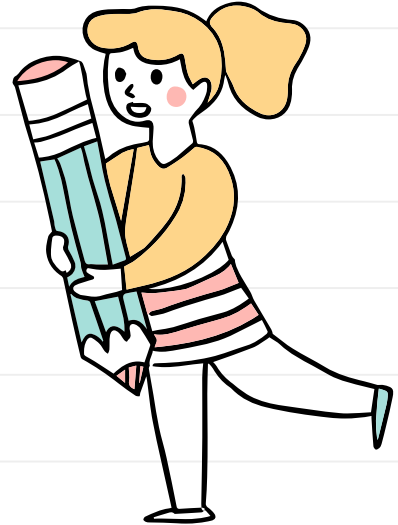


# WHAT IS COMPUTER CODE?



computer code refers to

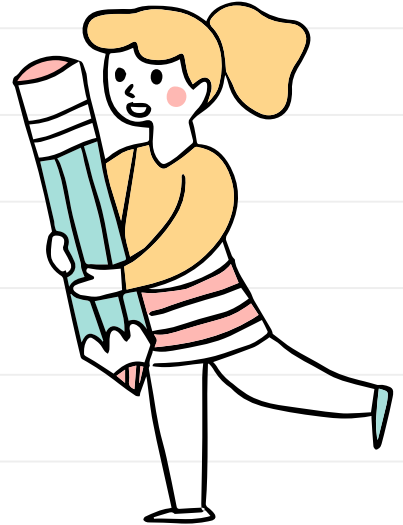
- the set of instructions
- a system of rules written in a particular programming language



# WHAT IS PROGRAMMING LANGUAGE?



We have to give instructions to the computer in a language they understand. This language is called a programming language



# BASIC PROGRAMMING LANGUAGES

## PYTHON

This is a high-level and general-purpose language that focuses on code readability.

## JAVA

Developers mostly use Java for web apps back-end interface or general service application programming interfaces (APIs) enhanced by frameworks

## C, C++ AND C#

C is a powerful general-purpose programming language. It can be used to develop software like operating systems, databases, compilers, and so on.

# APPLICATIONS





# THANKS!

Do you have any questions?  
If yes, then comment.

