

# Understanding Java Constructor

- “Constructor is a special type of method that is used to initialize the object”.
- Constructor is invoked at the time of object creation.
- It constructs the values i.e. provides data for the object that is why it is known as constructor.

## **Rules for creating constructor**

- There are basically two rules defined for the constructor.
  - Constructor name must be same as its class name
  - Constructor must have **no return type**

# Types of Constructors:

## Default Constructor:

- A constructor that have no parameter is known as default constructor.

## Parameterized Constructor:

- A constructor that have parameters is known as parameterized constructor.

