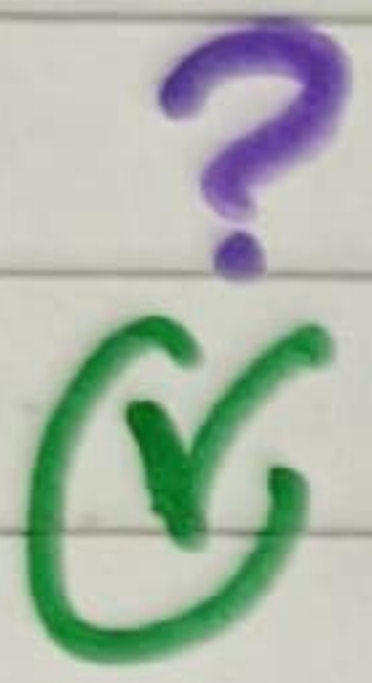


Methods in (JAVA)

ATUL KUMAR (LINKEDIN)

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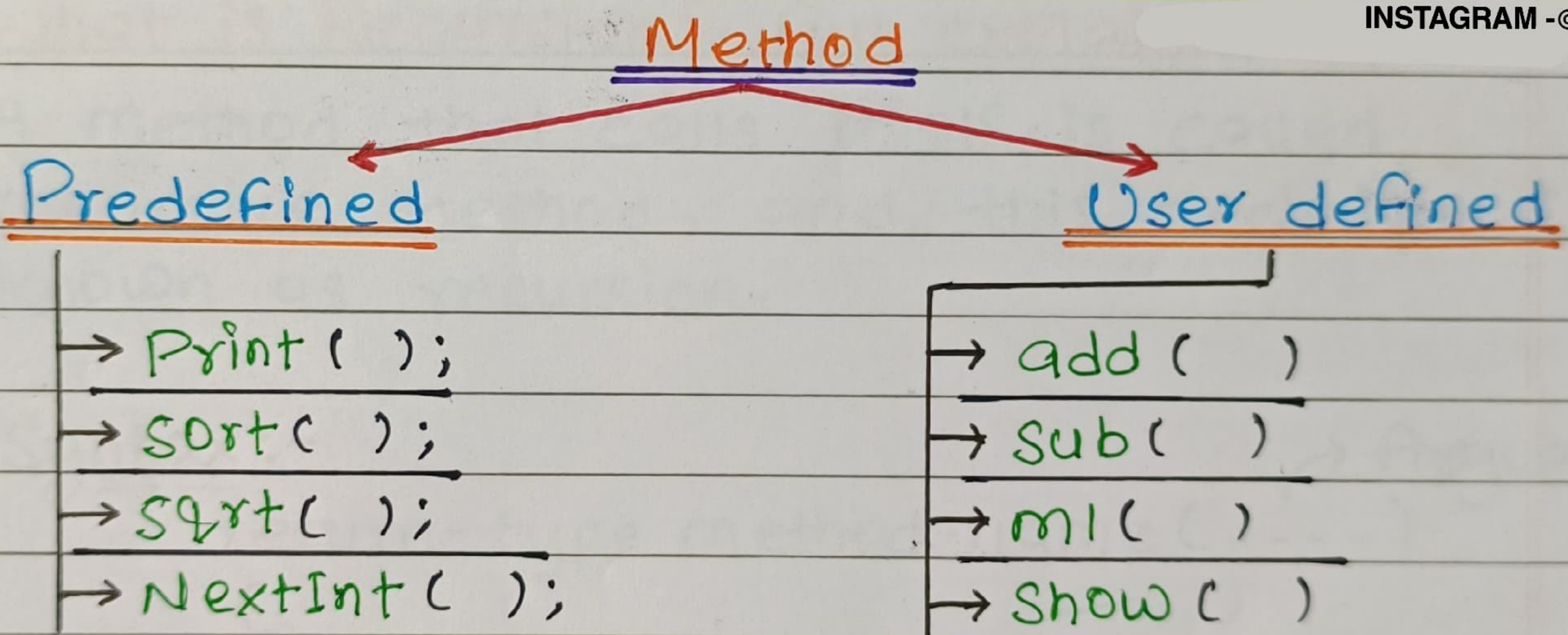
What is method? full explanation.

Method :- Method is a group / block of code which take input from the user, processed it & give output.
Method runs only when it called.

Types of Method :-

NOTES GALLERY (TELEGRAM)

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Syntax :-

return - type function - name (-----) Parameters
{

// Statements

}

?

Why we use methods?

✓

- 1). Decrease LOC
- 2). Redability
- 3). Repeatation

NOTES GALLERY (TELEGRAM)
@NOTES GALLERY (INSTAGRAM)

?

Rules of Method declaration.

✓

- i). Definition
- ii). calling.

Recursion in Java

?

What is Recursion? full explanation.

✓

A method that calls itself is called recursive method, and this technique is known as recursion.

Syntax:-

```

return-type method-name (-----)
{
    method-name (-----)
}

```

→ Argument

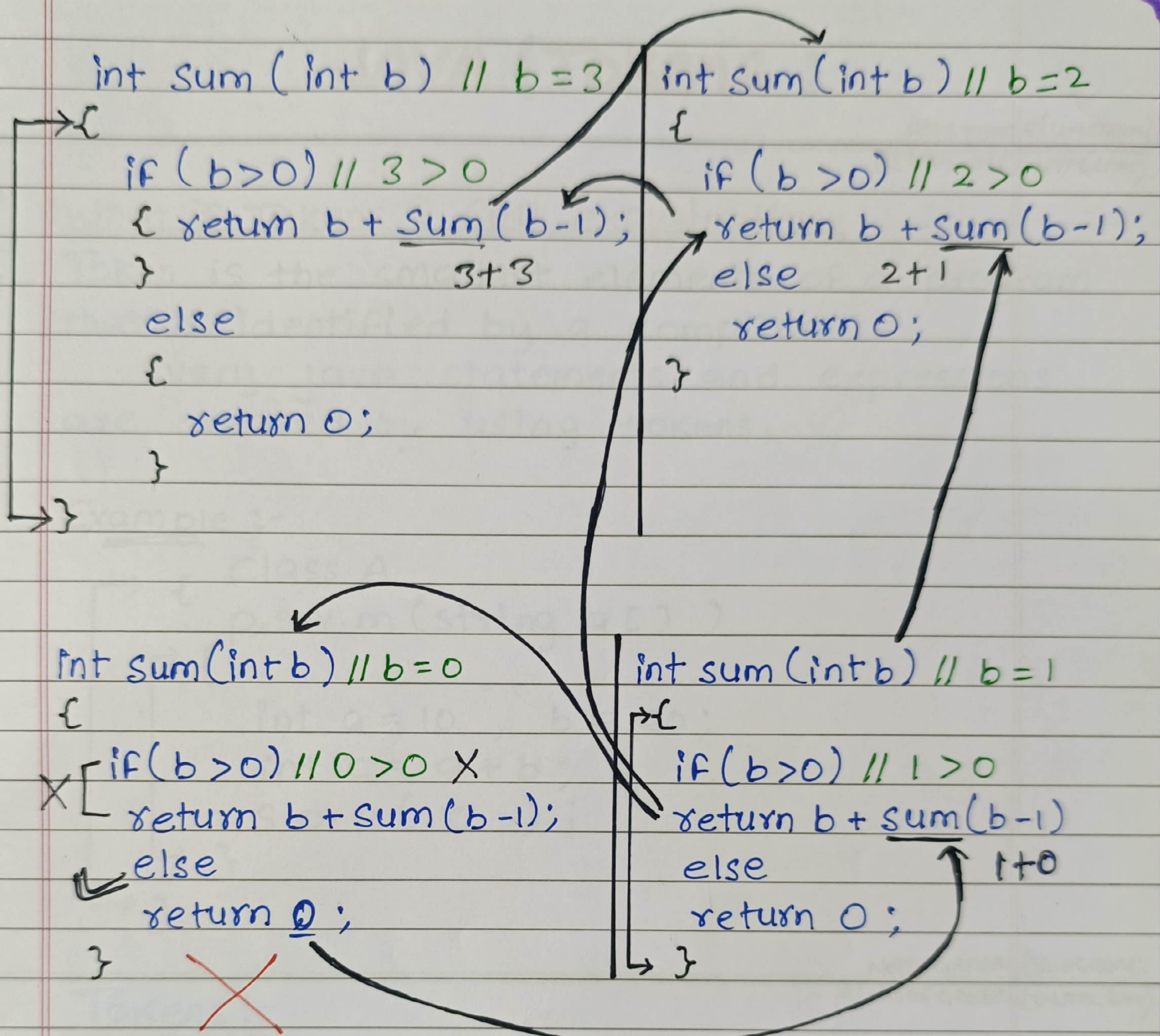
→ Argument

Dry Run

```

class A
{
    → p.s.v.m (string args[])
    {
        → Int a = sum ( 3 ); // call
    }
}

```

When value is 0,
this method is destroyed.

NOTES GALLERY (TELEGRAM).

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