

\* Loops:

(a)

\* for:

• You can use when you know how many iteration it will take.

- Syntax:

for (iteration; condition; increment/decrement):

{

"body"

}

## \* while:

- You can use while if you don't know how many iteration it will take and ensure while is finite.

### - Syntax:

while (boolean expression):

{

  // body

}

---

## \* do while:

- It executes one time and checks the condition.

### - Syntax:

do

{

  // body

} while (boolean expression)