

* Loops:

(a)

* for:

1 - 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 iterations 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)