What Loops are there?

for(){} : We create a variable with the “let” keyword, Set a condition for the “let” variable” (using either the < or <= operator), And apply an Assignment Mathematic Operator to “let” variable with in the brace|()|, Each of them separated from each other by a semi-colon|;|,

And Operators (Alongside their values and variables) and Functions (Alongside their values and variables), In the curled brace|{}|.

The “let” variable determines the starting point of the loop,

The condition for the “let” variable” determines the ending loop,

And the Assignment Mathematic Operator applied to the “let” variable determines the Skipped loops.

The code we put in the curled brace|{}|are the code we want to be repeated in the loops.

while (){} : We create a variable with the “let” keyword above of while(){}, We set a condition for the “let” variable (Using < or <=) in the brace|()|, And we put operators (Alongside their values and variables), functions (Alongside their values and variables) and (optionally) apply an Assignment Mathematic Operator to the “let” variable, In the curled Brace.

The “let” variable that we created above of while(){} determines the starting loop,

The condition that we set for the variable in the brace|()|determines the ending loop,

And the operators and functions that we put in the curled brace|{}|are the codes that we want to repeat.

The Assignment Mathematic Operator that we apply to the “let” variable, Determines how many loops are skipped.

If () continue; : Meant to be placed in the curled brace|{}|of for(){} or while(){}, We put a condition inside the brace, If the conditions are met, The codes below if() continue; are disregarded and the next loop is started, With the next loop also being checked on whether it fulfills the conditions or not.

If () break; : Meant to be placed in the curled brace|{}|of for(){} or while(){}, We put a condition inside the brace, If the conditions are met, The codes below if() break; are disregarded and the loop ends.

Note : You can put the for(){} and while(){} loops inside of each other.