W1D1 Algorithms assignment • Read contents from referenced links. •

What happens when an assignment is performed without using let or const keywords in strict mode?

When an assignment is performed without using let or cpnst keyword in strict mode it will display an error message that the vaiable isnpt declared it will not execute the output.

• List 5 reserved keywords in JavaScript.

* Function,for,delete,var,while

• How is a computer program similar/ different than an algorithm.

An algorithm is the general steps to solve a problem whereas a program is a sequence of steps written to run on a machine.

An algorithm is simply an idea or a solution to a problem that is written procedurally whereas a program is a written statement in a specific language that can be executed by the machine.

• Write at least two algorithms you perform on your daily life, with at least one algorithm that can be converted to computer program.

* Algorithm to make a phone call

First we pick up the phone and press each digit of the phone number on the phone.If busy, we hang up and if nobody answers than we leave the meassage and end the call.

* Algorithm for baking the food in oven

First, we need to heat the oven to 350 degree and than we place the it on or disposable pizza pan cookie sheet to bake and we put everything together and we denote the type of pan we are using by declaring variable and than accept the input.