Assignment one

1.when we are using “strict mode” we must follow the rule when we are putting at the top unless we will get an error. Also, it is good to modern way of coding.in “strict mode “we are not using let we get an error.

List 5 reserved keywords in JavaScript.

var, let, const, function, return, if, else…

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

The algorithm and the computer program similarity they follow some a specific an instruction to perform some task. Algorithm is written by human being in understood language to perform some task it some instruction or steps. Whereas in computer programing was manipulated by human being it use different types of language what we feed him. May be JavaScript, java or any other language it what are we are feeding and execute, it follows the algorithm to perform the task.

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

Washing clothe.

1.identifying the dirty cloth.

2.preparing the coin.

3.preparing the soup

4.put your cloth and add coin to the machine.

5.add soup to machine and push start.

6.after 30 minute change cloth to the dryer

Making coffee;

1. Clean working space and the coffee machine
2. Add half litter to the machine.
3. Add one spoon coffee to coffee machine
4. Plug into the socket to the power and push the red button to start
5. Waite 5 minuet turn off the light.
6. Pour the hot coffee in to the cup