Quiz

Q1:

a. Explain the following terms:
   o Variable
   o Function
   o Boolean expression
   o Conditional statement
   o Loop
   o Object

b. What's the difference between const, let and var?

Q2: write a script that prints each element of the following array into a separate line.

```
let array = ["apple", "book", "cat"]
```

Q3: Write a program that asks user for their age. If it's less than 18, alert "Not allowed". Otherwise, alert "Allowed"

Q3: Write a function called plus100 that accepts an argument (x) and returns that argument plus 100.

Q5: write a function that prints even numbers from 400 (included) to 350 (not included) to the console. For example:

Q6: Write a function that expects three numbers as arguments, and returns their maximum.

Q7: create an object literal called "person" that has two properties: "name" and "age", and a method called "introduce() that introduces the person. For example:

> person.name // ahmad

 > person.age // 20

> person.introduce()

Hi, I'm ahmad. I'm 20 years old

Q8: write a function that changes the background color of the body to black.

Q9: write an event handler that deletes the parent node of the element to which it's attached.