

Answers – David Mokken - 10770798

1. Explain the difference between the `==` operator and the `===` operator.

The `==` operator test whether one value is equal to the other.

The `===` operator tests whether a value is precisely equal to the other.

2. Explain what a closure is. (Note that JavaScript programs use closures very often)

A closure is a feature where an inner function has access to the outer function's variables.

3. Explain what higher order functions are.

Higher order functions are functions that returns a function or takes a function as an argument.

4. Explain what a query selector is and give an example line of JavaScript that uses a query selector.

A query selector is a feature that returns the first element that is a descendant of the element on which it is invoked that matches the specified group of selectors