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

'===' compares two operands' value and type with each other whereas == only compares values

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

A function inside another function which can access its own variables (inside its brackets) and its outer functions' variables and global variables

3. Explain what higher order functions are.

A function that can take functions as its parameter and return functions. (like the function that returns the function to calculate coordinates)

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

A query selector returns the first element matching the css selector that is given in the parameter

Example:

```
document.querySelector("p");
```