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## **Questions Homework week 1:**

- 1. The difference between the operators " === " and "==" , is that === does not convert types if they don't match. == does convert types which can cause unexpected results and bugs in your program.
- 2. A closure is a function that 'closes over' some local variables. Basically a function with variables that are only used within the function.
- 3. A higher order function is a function that returns another function or uses a function as one of its arguments.
- 4. A query selector is a piece of JavaScript that can select all the tags that have that selector. However, it is not possible to change the elements that were selected by the query selector (which creates an array).