a)

|  |  |  |  |
| --- | --- | --- | --- |
|  | let | const | var |
| Scope | Variables declared as let are in the block scope. | Variables declared as const are in the block scope. | Variables declared as var are in the function scope. |
| Hoisting | Not allowed | Not allowed | Allowed |
| Reassign the value | Allowed | Not allowed | Allowed |
| Redeclaration of the variable | Not allowed | Not allowed | Allowed |

b)

== is the abstract equality comparison operator and === is the strict equality comparison operator. The difference between these two is that the abstract equality operator(==) doesn’t care about data types, whereas the strict equality operator(===) does.

c)

|  |  |  |
| --- | --- | --- |
|  | Normal function | Arrow function |
| Execution context | Dynamic | Resolved lexically |
| Methods | Not good | Can be used |
| Constructors | Yes | No |
| Arguments | Yes | Not its own |