

DWA_02.8 Knowledge Check_DWA2

1. What do ES5, ES6 and ES2015 mean - and what are the differences between them?

They are the ECMAScript versions for example(ES5 = ECMAScript 5 and ES6 = ECMAScript 6)

First difference between these is that they are different versions of ECMAScript

The ES5 has only one way of defining variables

The ES6 then introduces let and const to define variables and it is the most used version as it has other features added

2. What are JScript, ActionScript and ECMAScript - and how do they relate to JavaScript?

They are all Script languages

JavaScript is an implementation of the ECMAScript standard and is widely used in web development. JScript is a similar language used in older versions of Internet Explorer, and ActionScript is a related language used for creating interactive content in Adobe Flash, all of which are influenced by the ECMAScript standard.

3. What is an example of a JavaScript specification - and where can you find it?

The rule about using // for single line commenting

You can find it on github

4. What are v8, SpiderMonkey, Chakra and Tamarin? Do they run JavaScript differently?

These are JavaScript compilers

Yes they do

5. Show a practical example using caniuse.com and the MDN compatibility table.
