**Javascript variables and expressions**

The small exercises below have more than one possible solution.

Concepts

* Interacting with DOM elements
* Event listeners
* Creating variables
* Creating simple expressions

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| 1 | Create an alert displaying “Hello World” |
| 2 | Add to the previous code to display the text “Hello World” on the webpage |
| 3 | Collect a user value from the webpage DOM and display that value back on the webpage |
| 4 | Collect 2 number values from a user and display the sum of those values on the webpage |
| 5 | Collect 2 number values from a user and display the larger of those numbers on the webpage |
| 6 | Collect 2 number values from a user and display in text whether the numbers are the**same** or **different** |
| 7 | Collect a single number value from the user and display on the webpage the number one less and the number one more than the number entered |
| 8 | Collect 3 numbers from the user (a,b,c) and display on the webpage the difference between the values of the 2 calculations below:   (a + b) \* c  and (a + b + c) |
| 9 | Collect a number from the user and display on the webpage if the number entered is negative, less than 10 or greater than 10 |
| 10 | Collect 2 numbers from the user and display on the webpage if one of them  or both of them are greater than 10 |