Binary Numbers

Challenge: Create a program that will display the decimal equivalent to a binary number represented by colored dots. The dots will represent the different place values of a the binary number and will be toggled by clicking on them.

Things you’ll need to know:

Extensions:

* Accept a number from the player and represent the number in binary using the dots.
* Provide a textbox for the player to enter the decimal value of the binary number represented by the dots.
* Keep a running count of the number of correct answers