Beginner-Level JavaScript Assignment

Question 1: String Concatenation

Task: Write a JavaScript program that takes a first name and a last name as input, concatenates them to form a full name, and then prints the full name.

Question 2: If-Else Statements

Task: Write a JavaScript program that checks if a number is positive, negative, or zero. Print 'Positive', 'Negative', or 'Zero' accordingly.

Question 3: Loops

Task: Write a JavaScript program that uses a `for` loop to print the numbers from 1 to 10.

Question 4: Functions

Task: Write a JavaScript function called `greet` that takes a name as an argument and prints 'Hello, [name]!' to the console. Then, call the function with a sample name.

Question 5: Arrays

Task: Write a JavaScript program that creates an array of 5 numbers, calculates the sum of all the numbers in the array, and prints the result.