**Assignment-1**

**Question-1) Output of the given code.**

**Output:**

10 55

**Question-2) Following is the code written by me.**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Mathematical Operations</title>

</head>

<body>

    <p>

        <script>

            num1=parseInt(prompt("Enter the first number: "));

            num2=parseInt(prompt("Enter the second number: "));

            document.write(num1+num2);

            document.write("\n");

            if (num1>num2) {

                document.write(num1-num2);

            } else {

                document.write(num2-num1);

            }

            document.write("\n");

            document.write(num1\*num2);

            document.write("\n");

            if (num1>num2) {

                document.write(parseFloat(num1/num2));

            } else {

                document.write(parseFloat(num2/num1));

            }

            document.write("\n");

        </script>

    </p>

</body>

</html>