Source Code:

// Function to perform multiplication

function multiply(num1, num2) {

return num1 \* num2;

}

// Function to perform division

function divide(num1, num2) {

if (num2 === 0) {

return "Error: Division by zero is not allowed.";

}

return num1 / num2;

}

// Example usage

let number1 = 10;

let number2 = 5;

let resultMultiplication = multiply(number1, number2);

let resultDivision = divide(number1, number2);

console.log("Multiplication of " + number1 + " and " + number2 + " is: " + resultMultiplication);

console.log("Division of " + number1 + " by " + number2 + " is: " + resultDivision);