Code:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Calculator</title>

</head>

<body>

<script>

function performCalculations() {

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

num1 = parseFloat(num1);

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

num2 = parseFloat(num2);

if (isNaN(num1) || isNaN(num2)) {

alert("Please enter valid numbers!");

return;

}

var sum = num1 + num2;

var difference = num1 - num2;

var product = num1 \* num2;

var quotient;

if (num2 !== 0) {

quotient = num1 / num2;

} else {

quotient = "Cannot divide by zero";

}

var resultMessage = "Results:\n\n";

resultMessage += "Addition: " + sum + "\n";

resultMessage += "Subtraction: " + difference + "\n";

resultMessage += "Multiplication: " + product + "\n";

resultMessage += "Division: " + quotient;

alert(resultMessage);

}

performCalculations();

</script>

</body>

</html>