

JavaScript Program to Make a Simple Calculator

Purpose: write a program to make a simple calculator in JavaScript.

Javascript topics:

- [if...else Statement](#)
- [switch Statement](#)

I.

In this exercise, the user is prompted to enter an operator (either +, -, * or /) and two numbers.

The `parseFloat()` converts the numeric string value to a floating-point value.

The `if...else if...if` statement is used to check the condition that the user has entered for the operator. The corresponding operation is performed and the output is displayed.

II.

In the program, the user is asked to enter either +, -, * or /, and two numbers. Then, the `switch` statement executes cases based on the user input.

Output

```
Enter operator ( either +, -, * or / ): *  
Enter first number: 3.4  
Enter second number: 5.6  
3.4 * 5.6 = 19.04
```