

Implementation Approach:

HTML Form: A user-friendly HTML form is created to accept numerical values and select desired operations (basic arithmetic operations and complex mathematical functions).

PHP Script: PHP script is used to handle the form submission and perform calculations based on the selected operation. A switch-case statement is used to determine the operation and execute the corresponding calculation.

Testing Instructions:

Input Numerical Values: Enter numerical values for the first number and, if applicable, the second number.

Select Operation: Choose the desired operation from the dropdown menu.

Submit Form: Click on the "Calculate"

button to submit the form.

**View Result: The result of the calculation
will be displayed below the form**