1

<?php

$result = '';

if ($\_POST) {

$num1 = floatval($\_POST['num1']);

$num2 = floatval($\_POST['num2']);

$operation = $\_POST['operation'];

switch ($operation) {

case '+': $result = $num1 + $num2; break;

case '-': $result = $num1 - $num2; break;

case '\*': $result = $num1 \* $num2; break;

case '/': $result = $num2 != 0 ? $num1 / $num2 : 'Division durch 0!'; break;

}

}

?>

<!DOCTYPE html>

<html>

<head><title>Rechner</title></head>

<body>

<form method="post">

Zahl 1: <input type="number" name="num1" step="any" required><br><br>

Zahl 2: <input type="number" name="num2" step="any" required><br><br>

Operation:

<select name="operation" required>

<option value="+">+</option>

<option value="-">-</option>

<option value="\*">\*</option>

<option value="/">/</option>

</select><br><br>

<input type="submit" value="Berechnen">

</form>

<?php if ($result !== '') echo "<h3>Ergebnis: $result</h3>"; ?>

</body>

</html>

2

<?php

$result = '';

if ($\_POST) {

$num1 = floatval($\_POST['num1']);

$num2 = floatval($\_POST['num2']);

$operation = $\_POST['operation'];

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case '-': $result = $num1 - $num2; break;

case '\*': $result = $num1 \* $num2; break;

case '/': $result = $num2 != 0 ? $num1 / $num2 : 'Division durch 0!'; break;

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<?php if ($result !== '') echo "<h3>Ergebnis: $result</h3>"; ?>

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3