

## CODE:

```
index.php > html > head > style > hr
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <title>Practical-9</title>
5      <style>
6          body {
7              font-family: 'Verdana', sans-serif;
8              margin: 20px;
9              background-color: #f8f9fa;
10             text-align: center;
11             display: flex;
12             flex-direction: column;
13             align-items: center;
14             color: #495057;
15         }
16         hr {
17             border: 2px solid #152847;
18             margin: 10px auto;
19             width: 50%;
20         }
21         .head {
22             text-align: center;
23             font-size: 40px;
24             margin: 10px;
25             color: #007bff;
26         }
27         .wide {
28             width: 100%;
29         }
30         .result {
31             font-size: 18px;
32             margin: 10px;
33             padding: 10px;
34             border: 2px solid #007bff;
35             border-radius: 20px;
36         }
37         .hr2 {
38             width: 75%;
39             border-color: #007bff;
40         }
41     </style>
42 </head>
43 <body>
44     <p class="head"><h1>Welcome to PHP</h1><hr class="hr2"></p>
45     <p class="head"><h1>Expressions and Operators:</h1></p>
46     <?php
47         $a = 10;
48         $b = 20;
49         echo "<p class='result'>● Addition of $a and $b = " . ($a + $b) . "</p><hr>";
50         echo "<p class='result'>● Subtraction of $a and $b = " . ($a - $b) . "</p><hr>";
51         echo "<p class='result'>● Multiplication of $a and $b = " . ($a * $b) . "</p><hr>";
52         echo "<p class='result'>● Division of $a and $b = " . ($a / $b) . "</p><hr>";
53         echo "<p class='result'>● Modulus of $a and $b = " . ($a % $b) . "</p><hr>";
54     ?>
55 </body>
56 </html>
```

# OUTPUT:

localhost:8000



## Welcome to PHP

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### Expressions and Operators:

● Addition of 10 and 20 = 30

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● Subtraction of 10 and 20 = -10

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● Multiplication of 10 and 20 = 200

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● Division of 10 and 20 = 0.5

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● Modulus of 10 and 20 = 10