

1. MY CODE

```
<!DOCTYPE html>

<html>

<body>

<?php

echo "<h5>" . "1. Create two numeric variables in PHP, calculate them in four basic mathematical
equations (+, -, *, /) and display the results." . "</h5>";

$x = (rand(10, 100));

$y = (rand(10, 100));


echo "Addition of the two random numbers" . "<br>";

echo $x . " + " . $y . " = " . $x + $y . "<br>";

echo "Subtraction of the two random numbers<br>";

echo $x . " - " . $y . " = " . $x - $y . "<br>";

echo "Multiplication of the two random numbers<br>";

echo $x . " * " . $y . " = " . $x * $y . "<br>";

echo "Division of the two random numbers<br>";

echo $x . " / " . $y . " = " . $x / $y . "<br>";


echo "<h4>" . "code by MARK." . "</h4>";

?>

</body>

</html>
```

RESULT

1. Create two numeric variables in PHP, calculate them in four basic mathematical equations (+, -, *, /) and display the results.

```
Addition of the two random numbers
180
Subtraction of the two random numbers
8
Multiplication of the two random numbers
94 * 86 = 8084
Division of the two random numbers
94 / 86 = 1.093023255814
```

code by MARK.

2. QSN: Create two string variables in PHP and place them inside a sentence and display.**MY CODE**

```
<!DOCTYPE html>

<html>

<body>


<?php

$sp1 = "Create two string variables in PHP and place them inside a sentence and display.";
$sp2 = "vanilla";
$sp3 = "chocolate";
$txt = "Marek";
$x = 2;
$y = 4;
echo "<h6>" . $sp1 . "</h6>";
echo "I like " . $sp2 . " with hot " . $sp3 . "<br>";
echo "last time I ate " . $y . " cups of " . $sp3 . " and " . $x . " cups of " . $sp2 . " and it did not go well with
my stomach. ";
echo "<h5> My name is " . $txt . "</h5>";

?>

</body>

</html>
```

MY RESULT

Create two string variables in PHP and place them inside a sentence and display.

I like vanilla with hot chocolate

last time I ate 4 cups of chocolate and 2 cups of vanilla and it did not go well with my stomach.

My name is Marek