<!DOCTYPE html>

<html>

<head>

<title>Square Root Calculator</title>

</head>

<body>

<h2>Square Root Calculator</h2>

<form method="post" action="">

Enter a number: <input type="text" name="number">

<input type="submit" value="Calculate Square Root">

</form>

<?php

// Check if the form is submitted

if ($\_SERVER["REQUEST\_METHOD"] == "POST") {

// Retrieve the number from the form

$number = $\_POST["number"];

// Check if the input is a valid number

if (is\_numeric($number)) {

// Calculate the square root

$squareRoot = sqrt($number);

echo "<p>Square root of $number is: " . number\_format($squareRoot, 2) . "</p>";

} else {

echo "<p>Please enter a valid number.</p>";

}

}

?>

</body>

</html>