<!DOCTYPE html>

<html>

<head>

<title>Day of the Week</title>

</head>

<body>

<h2>Day of the Week</h2>

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

Enter a number (1 to 7): <input type="text" name="number">

<input type="submit" value="Show Day">

</form>

<?php

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

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

if (is\_numeric($number) && $number >= 1 && $number <= 7) {

switch ($number) {

case 1:

$day = "Monday";

break;

case 2:

$day = "Tuesday";

break;

case 3:

$day = "Wednesday";

break;

case 4:

$day = "Thursday";

break;

case 5:

$day = "Friday";

break;

case 6:

$day = "Saturday";

break;

case 7:

$day = "Sunday";

break;

default:

$day = "Invalid";

}

echo "<p>Number $number corresponds to: $day</p>";

} else {

echo "<p>Please enter a valid number between 1 and 7.</p>";

}

}

?>

</body>

</html>