## **ARMSTRONG NUMBER**

**PHP** 

```
<html>
     <body>
           <form method="post">
                 Enter a Number : <input type="number" name="number"</pre>
                 required><br>
                 <input type="submit" value="Submit" name="submit">
           </form>
     </body>
</html>
<?php
     if(isset($_POST["submit"])) {
           $num = $_POST["number"];
           temp = num;
           sum = 0;
           while($temp!=0) {
                 rem = temp%10;
                 $sum = $sum+($rem*$rem*$rem);
                 \theta = \theta/10;
           }
           if($num==$sum)
                 echo $num." is an Armstrong Number!";
           else
                 echo $num." is NOT an Armstrong Number!";
     }
?>
```