# Predefined String and Math function
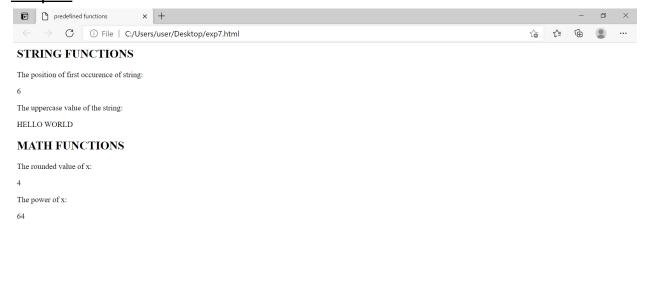
## Code:

```
<html>
<head>
<title>predefined functions</title></head>
<body>
<h2>STRING FUNCTIONS</h2>
<p>The position of first occurence of string:</p>
<p id="demo"></p>
<p>The uppercase value of the string:</p>
<p id="demo1"></p>
<h2>MATH FUNCTIONS</h2>
<p>The rounded value of x:</p>
<p id="demo2"></p>
<p>The power of x:</p>
<p id="demo3"></p>
<script>
var str="hello world";
var pos=str.indexOf("world");
var len=str.toUpperCase();
document.getElementById("demo").innerHTML=pos;
document.getElementById("demo1").innerHTML=len;
document.getElementById("demo2").innerHTML=Math.round(4.4);
document.getElementById("demo3").innerHTML=Math.pow(8,2);
</script>
</body>
</html>
```

# Output:

STRING FUNCTIONS

The position of first occurence of string:

6

The uppercase value of the string:

HELLO WORLD

MATH FUNCTIONS

The rounded value of x:

4

The power of x:

64