

JAVASCRIPT - MATH CEIL METHOD

http://www.tutorialspoint.com/javascript/math_ceil.htm

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Description

This method returns the smallest integer greater than or equal to a number.

Syntax

Its syntax is as follows –

```
Math.ceil( x ) ;
```

Parameter Details

x – A numbers.

Return Value

Returns the smallest integer greater than or equal to a number.

Example

Try the following example program.

```
<html>

<head>
<title>JavaScript Math ceil() Method</title>
</head>

<body>

<script type="text/javascript">
  var value = Math.ceil(45.95);
  document.write("First Test Value : " + value );

  var value = Math.ceil(45.20);
  document.write("<br />Second Test Value : " + value );

  var value = Math.ceil(-45.95);
  document.write("<br />Third Test Value : " + value );

  var value = Math.ceil(-45.20);
  document.write("<br />Fourth Test Value : " + value );
</script>

</body>
</html>
```

Output

```
First Test Value : 46
Second Test Value : 46
Third Test Value : -45
Fourth Test Value : -45
```