

JavaScript Math cbrt() method

The JavaScript math **cbrt()** method returns the cube root of the given number. Unlike `sqrt()` method, this method accepts negative number.

Syntax

The `cbrt()` method is represented by the following syntax:

```
Math.cbrt(num)
```

Parameter

num - A number.

Return

The cube root of the given number.



JavaScript Math cbrt() method example

Here, we will understand `cbrt()` method through various examples.

Example 1

Let's see an example to print the cube root of the given number.

```
<script>
document.writeln(Math.cbrt(27)+"<br>");
↑ SCROLL TO TOP Math.cbrt(-64));
```

</script>

Test it Now**Output:**3
-4

Example 2

Here, you can test cbrt() method with your own test cases.

```
<script>
function display()
{
  var x=document.getElementById("num").value;
  document.getElementById("result").innerHTML=Math.cbrt(x);
}
</script>
<form>
  Enter a number: <input type="text" id="num">
  <input type="button" onclick="display()" value="submit">
</form>
<p><span id="result"></span></p>
```

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