

JavaScript Math trunc() method

The JavaScript math **trunc()** method removes the fractional part of the given number and returns the remaining integer part only.

Syntax

The trunc() method is represented by the following syntax:

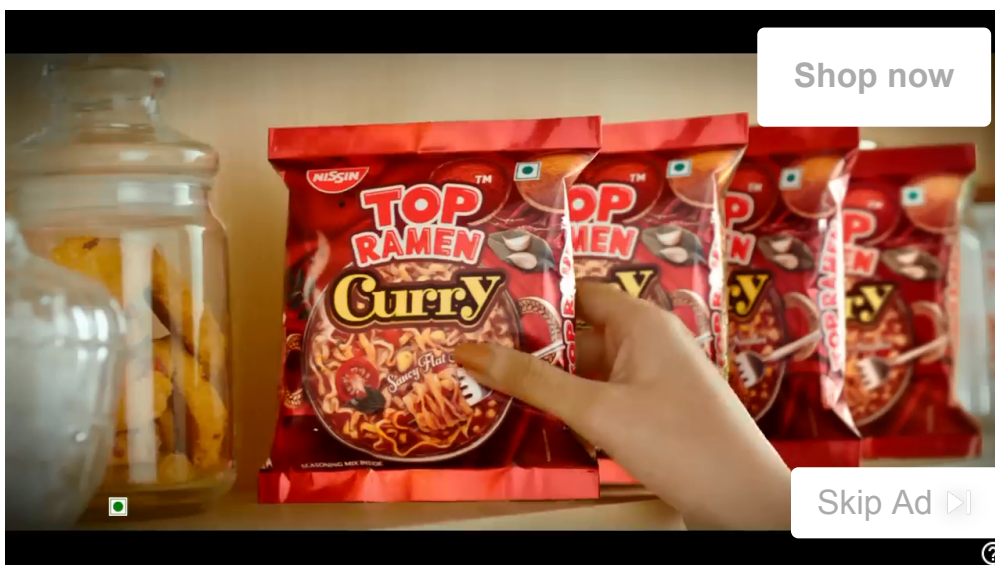
```
Math.trunc(num)
```

Parameter

num - A number.

Return

The integer part of the given number.



JavaScript Math trunc() method example

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

Example 1

Let's see an example to print integer part of the given numbers.

```
<script>  
document.write(Math.trunc(12.24)+ "<br>");  
↑ SCROLL TO TOP Math.trunc(0.84));
```

```
</script>
```

Test it Now

Output:

```
12
```

```
0
```

Example 2

In this example, we will use trunc() method with negative numbers.

```
<script>
document.writeln(Math.trunc(-12.24)+ "<br>");
document.writeln(Math.trunc(-0.84));
</script>
```

Test it Now

Output:

```
-12
```

```
0
```

Example 3

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

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

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```
..._sult"></span></p>
```