

Javascript Math - ceil() Method

- description : Javascript Math - ceil() Method
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Ref

[Javascript Math - ceil\(\) Method](#)

Math.ceil()

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```
Math.ceil(10.95); // 11
Math.ceil(11.01); // 12
Math.ceil(11);    // 11
Math.ceil(-10.95); // -10
Math.ceil(-11.01); // -11
```

Definition and Usage

ceil()

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Syntax

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

Parameter Values

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Return Value

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More Examples

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```
//      input
let input = document.querySelector("input");
//1. Math.random()      input.value
//2.      0 ~
let example= Number(Math.ceil(Math.random() * input.value));
```

Javascript Math - round() Method

Ref

[Javascript Math - round\(\) Method](#)

Math.round()

```
Math.round(10.49); // 10
Math.round(10.5); // 11
Math.round(-10.5); // -10
Math.round(-10.51); // -11
```

Definition and Usage

round()

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Definition and Usage

`floor()` is a JavaScript Math method that returns the largest integer less than or equal to a given number. If the number is already an integer, it will return that number.

Syntax

```
Math.floor(x)
```

Parameter Values

`x` is a number.

Return Value

MDN - [Math.floor\(\)](#) returns the largest integer less than or equal to a given number.

More Examples

```
function myFunction() {
  let a = Math.floor(0.60); // 0
  let b = Math.floor(0.40); // 0
  let c = Math.floor(5);    // 5
  let d = Math.floor(5.1);  // 5
  let e = Math.floor(-5.1); // -6
  let f = Math.floor(-5.9); // -6

  let x = a + "<br>" + b + "<br>" + c + "<br>" + d + "<br>" + e + "<br>" + f
  + "<br>";
  document.getElementById("demo").innerHTML = x;
}
```

* [Math.floor\(\)](#) returns the largest integer less than or equal to a given number.

```
let numbers = [1,4,7,3,12]
function myFunction() {
  //1. numbers random
  let GetRandom = numbers[Math.floor(Math.random()*numbers.length)]
}
```

[, heon, Javascript, Math, -, ceil\(\), round\(\), floor\(\), Method](#)

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