## Math Properties (Constants)

## Math.E // returns Euler's number

## Math.PI // returns PI

## Math.SQRT2 // returns the square root of 2

## Math.SQRT1\_2 // returns the square root of 1/2

## Math.LN2 // returns the natural logarithm of 2

## Math.LN10 // returns the natural logarithm of 10

## Math.LOG2E // returns base 2 logarithm of E

## Math.LOG10E // returns base 10 logarithm of E

## Number to Integer

Math.round(x) Returns x rounded to its nearest integer

Math.ceil(x) Returns x rounded up to its nearest integer

Math.floor(x) Returns x rounded down to its nearest integer

Math.trunc(x) Returns the integer part of x

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## String Methods

[String length](https://www.w3schools.com/js/js_string_methods.asp#mark_length)

[String charAt()](https://www.w3schools.com/js/js_string_methods.asp#mark_charat)

[String charCodeAt()](https://www.w3schools.com/js/js_string_methods.asp#mark_charcodeat)

[String at()](https://www.w3schools.com/js/js_string_methods.asp#mark_at)

[String [ ]](https://www.w3schools.com/js/js_string_methods.asp#mark_propertyaccess)

[String slice()](https://www.w3schools.com/js/js_string_methods.asp#mark_slice)

[String substring()](https://www.w3schools.com/js/js_string_methods.asp#mark_substring)

[String substr()](https://www.w3schools.com/js/js_string_methods.asp#mark_substr)

[String toUpperCase()](https://www.w3schools.com/js/js_string_methods.asp#mark_touppercase)

[String toLowerCase()](https://www.w3schools.com/js/js_string_methods.asp#mark_tolowercase)

[String concat()](https://www.w3schools.com/js/js_string_methods.asp#mark_concat)

[String trim()](https://www.w3schools.com/js/js_string_methods.asp#mark_trim)

[String trimStart()](https://www.w3schools.com/js/js_string_methods.asp#mark_trimstart)

[String trimEnd()](https://www.w3schools.com/js/js_string_methods.asp#mark_trimend)

[String padStart()](https://www.w3schools.com/js/js_string_methods.asp#mark_padstart)

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[String repeat()](https://www.w3schools.com/js/js_string_methods.asp#mark_repeat)

[String replace()](https://www.w3schools.com/js/js_string_methods.asp#mark_replace)

[String replaceAll()](https://www.w3schools.com/js/js_string_methods.asp#mark_replaceall)

[String split()](https://www.w3schools.com/js/js_string_methods.asp#mark_split)