



JS & DOM Reference  
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Browser Objects

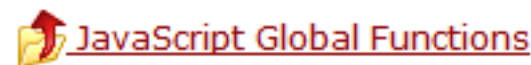
- Window
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HTML DOM Objects

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# JavaScript Infinity Property



## Definition and Usage

Infinity is a numeric value that represents positive infinity.

-Infinity is a numeric value that represents negative infinity.

Infinity is displayed when a number exceeds the upper limit of the floating point numbers, which is 1.7976931348623157E+10308.

-Infinity is displayed when a number exceeds the lower limit of the floating point numbers, which is -1.7976931348623157E+10308.

## Browser Support



The Infinity property is supported in all major browsers.

## Example

### Example

Display a number that exceeds the limit of the floating point numbers:

```
<script type="text/javascript">

var x=1.7976931348623157E+10308;
document.write(x + "<br />");

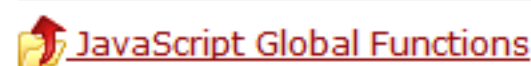
var y=-1.7976931348623157E+10308;
document.write(y);

</script>
```

The output of the code above will be:

Infinity  
-Infinity

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