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# JavaScript pow() Method

 [JavaScript Math Object](#)

## Definition and Usage

The pow() method returns the value of x to the power of y (x<sup>y</sup>).

## Syntax

```
Math.pow(x,y)
```

Parameter	Description
x	Required. The base
y	Required. The exponent

## Browser Support



The pow() method is supported in all major browsers.

## Example

### Example

Use the pow() method on different numbers:

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

document.write(Math.pow(0,0) + "<br />");
document.write(Math.pow(0,1) + "<br />");
document.write(Math.pow(1,1) + "<br />");
document.write(Math.pow(1,10) + "<br />");
document.write(Math.pow(7,2) + "<br />");
document.write(Math.pow(-7,2) + "<br />");
document.write(Math.pow(2,4) );

</script>
```

The output of the code above will be:

```
1
0
1
1
49
49
16
```

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 [JavaScript Math Object](#)

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