

JavaScript Variables

- description : JavaScript Variables
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JavaScript

, x, y z var

```
var x = 5;
var y = 6;
var z = x + y;
```

- x 5
- y 6
- z 11

Using let and const (ES6)

2015 var JavaScript

2015 JavaScript (ES6) const let

var 가

Safari 10 Edge 14 ES6

Much Like Algebra

, price1, price2, total

```
var price1 = 5;
```

```
var price2 = 6;
var total = price1 + price2;
```

가 , price1 .
 가 , expressions (total = price1 + price2).
 11 .

JavaScript .

JavaScript Identifier

JavaScript variables unique names identified .
 identifiers .
 (: x y) (age, sum, totalVolume) .
 () .
 • , , 가 .
 • .
 • \$ - , .
 • (y Y) .
 • (: JavaScript) .

JavaScript .

The Assignment Operator

JavaScript (🤪) “ ” 가 “ assignment .
 가 .

```
x = x + 5
```

JavaScript 가 . x + 5 x .
 (x + 5 x . x 5 가 .)
 “ ” JavaScript == .

JavaScript Data Types

```
JavaScript      100      "John Doe"
                ,
                _____
                text strings
```

```
JavaScript      ,
                .
                .
                .
                ,
                .
```

```
var pi = 3.14;
var person = "John Doe";
var answer = 'Yes I am!';
```

Declaring (Creating) JavaScript Variables

```
JavaScript      " "
var JavaScript
```

```
var carName;
```

```
( , undefined 가 )
assign (🙄)
```

```
carName = "Volvo";
```

```
var carName = "Volvo";
```

```
, carName , "Volvo"
id = "demo" HTML " "
```

```
<p id="demo"></p>
```

```
<script>  
var carName = "Volvo"  
document.getElementById("demo").innerHTML = carName;  
</script>
```

One Statement, Many Variables

var , comma

```
var person = "John Doe", carName = "Volvo", price = 200;
```

```
var person = "John Doe",  
    carName = "Volvo",  
    price = 200;
```

Value = undefined

undefined

carName undefined

```
var carName;
```

Re-Declaring JavaScript Variables

JavaScript

carName

"Volvo"

```
var varName = "Volvo";
var carName;
```

JavaScript Arithmetic

가 , = +

JavaScript

arithmetic

```
var x = 5 + 2 + 3;
```

가 ,

```
var x = 5;
var y = 6;
var z = x + y;
```

- x 5
- y 6
- z 11

Using let and const (ES6)

2015 var JavaScript

2015 JavaScript (ES6) const
let

var 가

Safari 10 Edge 14 ES6

Much Like Algebra

, price1, price2, total .

```
var price1 = 5;  
var price2 = 6;  
var total = price1 + price2;
```

가 , price1 .
가 , expressions (total = price1 + price2).

11 .

JavaScript .

JavaScript Identifier

JavaScript variables unique names * 8 identified .

identifiers .

(: x y) (age, sum, totalVolume) .

() .

* 가 . * . *
\$ (y Y) . * (: JavaScript) . *

JavaScript .

====The Assignment Operator==== JavaScript (😄) “ ” 가 “
assignment

<code javascript> x = x + 5 </code> 가 .
JavaScript 가 x + 5 x .

(x + 5 x . x 5 가 .)
“ ” JavaScript ==

====JavaScript Data Types==== JavaScript 100 “John Doe”

text strings .

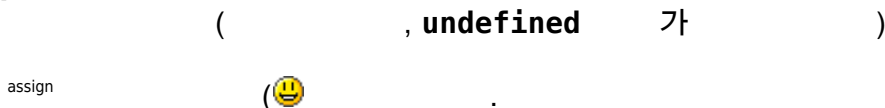
JavaScript , .

```
<code javascript> var pi = 3.14; var person = "John Doe"; var answer = 'Yes I am!';
</code>
```

====Declaring (Creating) JavaScript Variables==== JavaScript

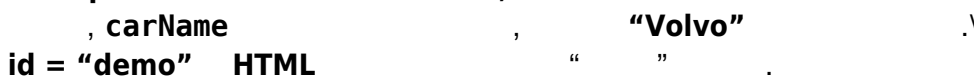
var JavaScript

```
<code javascript> var carName; </code>
```



```
<code javascript> carName = "Volvo"; </code>
```

```
<code javascript> var carName = "Volvo"; </code>
```



```
<code javascript> <p id="demo"></p> <script> var carName = "Volvo"
document.getElementById("demo").innerHTML = carName; </script> </code>
```

====One Statement, Many Variables====

var , comma **

```
var person = "John Doe", carName = "Volvo", price = 200;
```

```
var person = "John Doe",
carName = "Volvo",
price = 200;
```

Value = undefined

undefined

carName undefined

```
var carName;
```

Re-Declaring JavaScript Variables

JavaScript

carName

"Volvo"

```
var varName = "Volvo";  
var carName;
```

JavaScript Arithmetic

가 , = +

JavaScript

arithmetic

```
var x = 5 + 2 + 3;
```

가

```
var x = "John" + " " + "Doe";
```

```
var x = "5" + 2 + 3;
```

```
var x = 2 + 3 + "5";
```

JavaScript Dollar Sign \$

JavaScript ()

- (A-Z a-z)
- (\$)
- (-)

JavaScript

, \$

.

```

var $$$ = "Hello World";
var $ = 2;
var $myMoney = 5;

```

JavaScript ^{%5JavaScript} ^{main function} , ^{alias}</sup></sup>

.\ \ JavaScript jQuery , "\$" HTML

.\ jQuery "\$("p");%%" " p "

, Javascript, Variables

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