

# 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 \* 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>
( , undefined 가 )
```

assign



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

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

id = "demo" HTML " "

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

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

var , comma

```
<code javascript> var person = "John Doe", carName = "Volvo", price = 200; </code>
```

```
<code javascript> var person = "John Doe", carName = "Volvo", price = 200; </code>
```

====Value = undefined====

undefined

carName undefined

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

### ====Re-Declaring JavaScript Variables==== JavaScript

carName "Volvo"

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

====JavaScript Arithmetic==== 가 , = +

JavaScript arithmetic

```
<code javascript> var x = 5 + 2 + 3; </code>
```

가 , <code javascript> var x = 5; var y = 6; var z = x + y;

```
</code>
```

\* 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

```
<code javascript> var price1 = 5; var price2 = 6; var total = price1 + price2; </code>
```

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

가

```
x = x + 5
```

JavaScript

가

x + 5

x



```
<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 = "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 <sup>%5JavaScript</sup> , <sup><sup>alias</sup></sup>

JavaScript <sup><sup>main function</sup></sup> , <sup><sup>HTML</sup>

.\\ \\ JavaScript jQuery , "\$" HTML

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

, Javascript, Variables

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