

# JavaScript Variables

- description : JavaScript Variables
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# JavaScript Variables

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 , .

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 = "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>alias</sup>  
JavaScript <sup>main function</sup>  
jQuery, "\$" HTML  
jQuery "\$("p");%%" " p "

, [Javascript](#), [Variables](#)

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