

### / Declare

var	,	,
let	,	
const	,	

### / Function (copy)

(Function Declaration)	function A( ) { }		
(Function Expression)	let a = function A( ) { };		
(Function Expression)	let a = function( ) { };		
(Immediately-Invoked Function Expression/IIFE)	(function( ){ })( );	Init	
(Arrow Function)	let a = ( ) => { };	this	this

### / Function Parameter

undefined

(Default parameter)	function A(name = 'Mark') {}
(Rest Parameter)	function A(...args) {}



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this

.call( , 1, 2, ...)

.apply( , )

.bind( , 1, 2, ...)

.bind( , 1, 2, ... )()

[ ]

call

apply

bind

[ ]

Javascript apply call bind

<https://www.cnblogs.com/coco1s/p/4833199.html>

### / Type Casting

.toString()

String( )

Number( )

parseInt( )

parseFloat( )

```
let a = 'Hi';
```

```
let a = "Hi";
```

```
let a = Hi;
```

```
let b = 10; let a = Hi ${b};
```

.length

.trim()

.indexOf( , ) -1 ( )

.slice( , ) 0

.replace( , )

.split( )

.toLowerCase()

.toUpperCase()



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### / Array

```
let a = [];
```

```
a.forEach(function() {});
```

```
( ) let c = a.toString();
```

```
let c = a.join( );
```

```
let c = a.concat(b);
```

```
/ (return: ) let c = a.splice( , / 0, / );
```

```
( ) a.unshift( );
```

```
( ) a.push( );
```

```
( ) let c = a.shift();
```

```
( ) let c = a.pop();
```

```
let c = a.reverse();
```

```
let c = a.slice( , );
```

```
let c = a.sort();
```

```
(true/false) let c = a.includes( );
```

```
(true/false) let c = a.some( );
```

```
(true/false) let c = a.every( );
```

```
(return: undefined/) let c = a.find( );
```

```
(return: ) let c = a.filter( );
```

```
let c = a.reduce( / , );
```

```
let c = a.map( );
```

```
[ ]
```

```
let a = [0,1,2,3,5,6,7,8,9];
```

```
let c = a.filter(x => x%2 == 0);
```

