

Part 3

- $[1, 2, 3] + [4, 5, 6]$

- `[1, 2, 3] + [4, 5, 6] // -> '1,2,34,5,6'`

- **console.log(1 <2 <3)**
- **console.log(3> 2> 1)**

- **console.log(1 <2 <3) // -> true**
- **console.log(3> 2> 1) // -> false**

- var a = 10;

```
function Foo() {  
    if (true) {  
        let a = 5;  
    }  
    alert(a);  
}  
Foo();
```

- var a = 10;

```
function Foo() {  
    if (true) {  
        let a = 5;  
    }  
    alert(a); //10  
}  
Foo();
```

Как очистить массив?

- let arr = [1,2,3];

- 1. arr = [];
- 2. arr.length = 0;
- 3. arr.splice(0, arr.length);
- 4. while(arr.length) {
 - arr.pop();
- }

- const test1 = 1;
if(true){
 const test2 = 2;
}
console.log(test1);
console.log(test2);

- ```
const test1 = 1;
if(true){
 const test2 = 2;
}
console.log(test1); // 1
console.log(test2); // ReferenceError: test2 is not defined
```