

```
// comparisons
// loops
// array iteration
// map
// Random
// classes
// module
// DOM manipulation
```

```
// comparisons
```

```
// let country = "nigeria"
// const result = country ? "south america" : "asia"
// console.log( result )
```

```
// truthy values, by nature, their result will be true
```

```
// come = 1111 000 111
```

```
// falsey value, by nature, their result will be true
```

```
// console.log( Boolean( "" ) )
```

```
// 0
```

```
// false
```

```
// null
```

```
// undefined
```

```
// NaN
```

```
// ""
```

```
const country = ""
const result = country ? "south america" : "asia"
console.log(result)
```

```
// loops
```

```
// for
```

```
for (let x = 0; x <= 50; x++) {
  console.log("john terry")
}
```

```
const name = [ "ben", "jude", "amara", "kate", "friday", "john"]
```

```
// for in
```

```
for (let x in name) {  
  console.log("my name is " + x)  
}
```

```
// for of
```

```
for (let x of name) {  
  console.log("my name is " + x)  
}
```