

# A Boolean (logical type)



The Boolean type only has two values: true or false.

The type is commonly used to store yes/no (correct or incorrect) values.

# Boolean Example



```
let nameFieldChecked = true;  
// yes, name field is checked
```

```
let ageFieldChecked = false;  
// no, age field is not checked
```

# falsy values in JavaScript



In JavaScript there are only six falsy values. Both null and undefined are two of the six falsy values. Here's a full list:

- false
- 0 (zero)
- "" (empty string)
- null
- undefined
- NaN (Not A Number)

Any other value in JavaScript is considered truthy.