



" === " Vs " == "

Difference ?



IMPORTANT

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==

- Converts operands to the same type before comparison.
- Can lead to unexpected results if types are different.
- Great for situations where type flexibility is needed.

```
console.log(5 == "5"); // Outputs: true  
console.log(true == 1); // Outputs: true
```

Swipe



===

- Compares both value and type without type coercion.
- Ensures a more precise and predictable comparison.
- Recommended for most scenarios to avoid unexpected type conversions.



JS

```
console.log(5 === "5"); // Outputs: false  
console.log(true === 1); // Outputs: false
```

Swipe



=== OR ==

- Use '==' when you want a loose comparison with type flexibility.
- Use '===' when you want a strict comparison with no type coercion.
- Consistent use of '===' is generally a good practice for clearer and bug-resistant code.

```
JS
const num = 42;
const str = "42";

console.log(num == str); // Outputs: true
console.log(num === str); // Outputs: false
```

Swipe



Keep Exploring Javascript with us!

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make sure to practice these in scribbler.



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experiment JavaScript