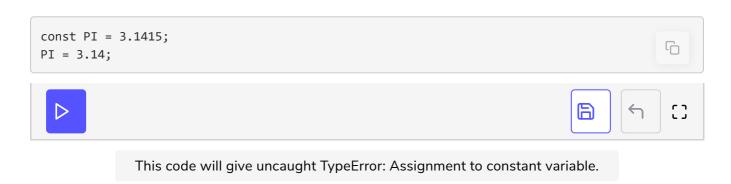
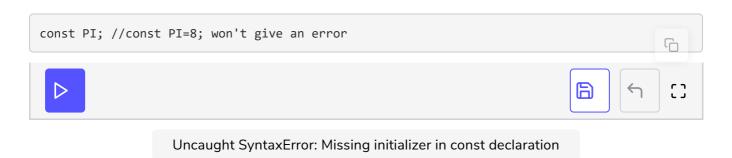
Constants

introduction to Javascript constants; potential errors, such as the temporal dead zone

Declarations with **const** are block scoped, they have to be initialized, and their value cannot be changed after initialization.



Not initializing a constant also throws an error:



Const may also have a temporal dead zone.

```
// temporal dead zone of PI
//PI cannot be accessed here
const PI = 3.1415;
// PI is 3.1415 and its value is final
//PI can be accessed here
```

Redeclaring another variable with the same name in the same scope will throw an error.

