Challenge 1: Initialize a Variable and Overwrite its Value

Let's test our understanding by solving a simple challenge.

Problem statement

In this challenge, your task is to:

- Declare a variable: `int var`.
- Initialize `var` to `5000`.
- Print the value of the `var`.
- Overwrite the value of `var` to `1000`.
- Print the value of the `var` again.

Output

Your code should have the following output.

```
var = 5000
var = 1000
```

> 📝 **Note:** Please print the output in this format; otherwise, your code will not pass the test case.

Coding exercise

Before diving directly into the solution, first, try to solve it yourself, and then check

if your code passes all the test cases. If you get stuck, you can always see the given solution.

Good Luck! 👍

```
// Write your code inside the curly brackets
{


  }
```

Variable initialization and declaration

🎉If you have solved the problem, congratulations!

In case you are stuck, let's go over the solution review in the next lesson.