

Solution Review: Declaring Variables

In this review, the solution of the challenge 'Declaring Variables' is provided.

We'll cover the following ^

- Given solution
- Explanation

Given solution

```
class HelloWorld {  
    public static void main( String args[] ) {  
        //Defining all variables  
        int int_number = 1000;  
        char char_name = 'N';  
        float float_number = 10.292f;  
        double double_number = 0.00000000000512365123;  
        boolean bool_accept = true;  
  
        // Printing values of variables  
        System.out.println("Value of Int is: ");  
        System.out.println(String.valueOf(int_number));  
  
        System.out.println("Value of Float is: ");  
        System.out.println(String.valueOf(float_number));  
  
        System.out.println("Value of Double is: ");  
        System.out.println(String.valueOf(double_number));  
  
        System.out.println("Value of Char is: ");  
        System.out.println(String.valueOf(char_name));  
  
        System.out.println("Value of Bool is: ");  
        System.out.println(String.valueOf(bool_accept));  
    }  
}
```



Explanation

From lines 4 to 8, all the variables were declared with their respective data types and values.

Then after every variable was printed using the `System.out.println` command.

Let's go through a *quick quiz* to test your understanding of variables.