

## Error log chapter 3

### Exercise 4 error log

No errors

### Exercise 7 error log

<pre>1 // Online Java Compiler 2 // Use this editor to write, compile and run your Java code online 3 import java.util.Scanner; 4 class Main { 5     public static void main(String[] args) { 6         Scanner scanner = new Scanner(System.in); 7 8         System.out.println("Input your 3 digit number"); 9         scanner.nextInt(); 10 11         hun = scanner % 100; 12     } 13 }</pre>	<pre>ERROR! Main.java:11: error: cannot find symbol         hun = scanner % 100;                 ^ symbol:   variable hun location: class Main ERROR! Main.java:11: error: bad operand types for binary operator '%'         hun = scanner % 100;                 ^ first type:  Scanner second type: int 2 errors  === Code Exited With Errors ===</pre>
--	---

My scanner.nextInt(); doesn't have a variable defining it and also my variable "hun" has no defined data type making error messages happen every time I run it

```
int input = scanner.nextInt();

int hundred = input / 100;
```

Input put as scanner's variable and int was put in front of my "hundred" variable