

CSE 2140 2nd Language Programming

Perfect Square:

There was not an error message.

These lines of code below printed that the square root was or wasn't a perfect square, not if the number variable was or wasn't.

I fixed it by removing the top line of code in the screenshot because the instructions did not require me to tell them the square root of their number.

```
System.out.print("The square root of your number is: " + root);
```

```
if (root % 1 == 0) {  
    System.out.println(number + " is a perfect square.");  
} else {  
    System.out.println((number) + " is not a perfect square.");  
}
```