

## Error Log Guessing Game

```
if (playerGuess = secretNumber) {  
    System.out.println("You won!!!!!!");  
}
```

When creating an if statement for a variable to be equal to another variable, you cannot use a single '=' symbol

```
// determine the result and display the appropriate message  
if (playerGuess == secretNumber) {  
    System.out.println("You won!!!!!!");  
}
```

This is the correct way of using the equal sign for if statements and will be used in further codes.