# Finding and Fixing Errors In A Program

**Program Name: FindAndFixErrorsConditional.java**

| Line # | Error Description  (in your own words) | Corrected Line of code  (Copy from jGRASP) | Type of Error |
| --- | --- | --- | --- |
| 4 | Public class not working | Class FindAndFixErrorsConditional |  |
| 16 | Incorrect syntax | If (number < 18) |  |
| 29 | Incorrect semi-colon placement |  |  |
| 20 | Incorrect syntax | System.out.println(“Number si is greater than two third”); |  |
| 21 | Incorrect syntax | Else {… |  |
| 25 | Incorrect syntax | If(number > 0) {… |  |
| 31 | Incorrect syntax | else if (number < 0) |  |
| 37 | Cannot check condition for else | else {  System.out.println(number+…  } |  |
|  |  |  | For a new row in this table, move the cursor to this cell, then push the 'Tab' key |