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Class FractionMain

[java.lang.Object](#)

FractionMain

```
public class FractionMain
extends Object
```

FractionMain.java -

Problem Statement:

Algorithm:

1. Import java.util.Scanner
2. Create two classes, one of them main
3. Create instance variables, numerator and denominator
4. Create a constructor setting values of numerator and denominator
5. Create getter and setter methods
6. Create a showFraction method to display the fraction on the screen as a ratio
7. Create a equals method
8. Create a toString method with String.format and use a realValues variable to get the value of the fraction by dividing numerator and denominator
9. In the main class create six different fraction objects
10. Determine if the pairs are equal with .equals and print
11. Print out statements referencing toString
12. Compile and test

Version:

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Author:

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Constructor Summary

Constructors