**Assignment 005: Fraction**

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Write a class presents a fraction number like 2/3.  
Functions below have to be implemented for this class:

* default ctor
* ctor takes two integers as parameters
* copy ctor
* arithmetical operators: + - \* /
* relational operators: < <= == != >= >
* type cast to double
* toString
* inserter and extractor for streams
* from an input string like “11/32”