* Define a class for rational numbers
  + Represent rational numbers as 2 int values (numerator / denominator)
  + Call the class “Rational”
  + Overload constructor; 1 int, 2 ints, default
  + Constructor (1 int):
    - Name parameter ‘wholeNumber’
    - Super call: super(wholeNumber, 1)
  + Default constructor:
    - Super call: super(0,1)
  + Overload “<<” to output “Numerator/denominator”
  + Overload “>>” to take string and validate
    - If validation fails, execute cin.fail and loop back for more input
  + Overload all operator functions (including boolean logic)
  + Normalize values after input (make denom. Positive, reduce fraction)
* Interface
  + User inputs entire first fraction as string
  + User inputs entire second fraction as string
  + Ouput the result of each of the overloaded operations