Math 9 Lesson 5-2 Adding/Subtracting Rational Numbers

Fractions can be written in two ways

* Mixed fraction

Eg  

* Improper fraction: the numerator is larger than the denominator.

Eg  

Change each of the improper fractions into mixed fractions

  

Change each of the mixed fractions into improper fractions

  

Adding and Subtracting decimals: just make sure you line up the decimals

  

Adding and Subtracting Fractions:

1. Find a common denominator
2. Make equivalent fractions
3. Add or subtract numerators to get new numerator
4. Keep the same denominator

   

Homework P111 #5-7, 10, 11acegi, 13, 14, 15ab, 17bc

 P 119 #3, 5, 7-9, 13