Name

Complete both parts of the 4 Questions. The numerators are Zero's because I don't want you focusing on the numerators yet. The first step is Finding the LCM to make the Denominators equal or 'like'

## Find the LCM and Renaming the Denominator

LCM

Example: LCM of 8 and 16
First find multiples of 8: 8,16,24,32,40
Next Find multiples of 16: 16,32,48,64,80
The number 16 is a multiple of itself and 8.
Answer is 16

Rename

After finding the LCM in an Unlike **Addition or Subtraction** fraction problem you take the LCM and make it your new Denominator in order to make it a Like Fraction.
In our example 16 is the LCM. Pretend your fraction problem was 0/8 + 0/16. Make the Denominator 16. 0/16 + 0/16. Now the fraction has the same Denominator.

Find the LCM of 12 and 24
12:_____
24:_____

Find The LCM of 5 and 7
5:_____
7:_____

Find The LCM of 3 and 8
3:_____
8:_____

Find the LCM of 6 and 9
6:_____
9:_____

Rename:

0/12 + 0/24= 0/ + 0/

0/5 - 0/7= 0/ - 0/

0/3 + 0/8= 0/ + 0/

0/6 + 0/9= 0/ + 0/

LIVEWORKSHEETS