

Name: _____ Number: _____ Date: _____

WAT- Subtracting Mixed Numbers with Like Denominators

Mixed numbers have a _____ number and a _____.

Improper fractions have a _____ that is greater than the denominator.

Be sure to _____ the fractions vertically (up and down).

To add or subtract a fraction, the _____ in all parts of the problem have to be the same!

Step 1: Look at the _____.

- If the numerator in the first mixed number is _____, you need to regroup.

The _____ tells how many pieces are in the whole.

To Regroup:

- Take one away from the whole number.

- Add the denominator to the _____. This becomes your new numerator.

Step 2: Now subtract - Start with the _____.

Think: Subtract these mixed numbers. Regroup if necessary!

$$\begin{array}{r} 3 \frac{1}{4} \\ - 1 \frac{2}{4} \end{array}$$

$$\begin{array}{r} 4 \frac{2}{3} \\ - 2 \frac{1}{3} \end{array}$$