**Subtracting Mixed Numbers Notes** Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Don’t forget: Integers Rules Still Apply!**

**Steps for Subtracting**:

1. Find a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. If needed, borrow from the whole number, by taking one from the whole number and adding the denominator to the numerator.
3. Subtract the fractions.
4. Subtract the integers
5. Simplify always!

Examples:

1) $10\frac{5}{9}- 4\frac{7}{9}$ 2) $-4\frac{5}{7}- \left(-5\frac{6}{7}\right)$

3) $8\frac{3}{4}- 5\frac{7}{8}$ 4) $9\frac{4}{5}- 12\frac{2}{7}$

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**Pause the video and try these on your own!**

**Then press play and check your answers with a color pen.**

1) $4\frac{3}{11}-\frac{4}{11}$ 2) $-7\frac{4}{5}- \left(-3\frac{3}{4}\right)$

3) $-7\frac{4}{7}- 5\frac{3}{8}$ 4)  - 

5) Compare using >, <, or =.  +  **\_\_\_\_**  - 