

Adding Mixed Numbers Notes

Name _____

Don't forget: Integers Rules Still Apply!

Steps for Adding:

- 1) Find a _____.
- 2) Add the fractions together.
- 3) Add the whole numbers together.

If needed:

- 4) Rewrite your improper fraction as a mixed number.
- 5) Add the mixed number to the whole number (from step 3).

Examples:

$$1) 2\frac{3}{5} + 1\frac{4}{5}$$

$$2) 1\frac{2}{15} + 7\frac{1}{6}$$

$$3) -3\frac{4}{5} + \left(-2\frac{5}{6}\right)$$

$$4) -7 + \left(-3\frac{1}{3}\right)$$



Pause the video and try these on your own!

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

$$1) \frac{5}{8} + 2\frac{3}{8}$$

$$2) -4\frac{3}{4} + \left(-4\frac{3}{5}\right)$$

$$3) 5 + 2\frac{7}{8}$$

$$4) -2\frac{7}{8} + \left(-5\frac{1}{2}\right)$$

5) Compare using $<$, $>$, or $=$. $-4\frac{2}{5} + \left(-2\frac{4}{5}\right)$ _____ $-3\frac{3}{5} + \left(-3\frac{5}{6}\right)$