

MUST have

- Change numerator and denominator by _____ by the same number.
- _____ the numerators and _____ denominators.
- _____, if possible.

MUST HAVE **common denominators** for fractional part of number.

- Add _____
- Add _____
- If the fractional part is an _____ fraction, change to a _____ and add to the whole number.
- _____, if possible.

Example

$$\frac{1}{3} + \frac{5}{6}$$

Example

$$\frac{2}{3} - \frac{3}{8}$$

MUST have

- Change numerator and denominator by _____ by the same number.
- _____ the numerators and _____ denominators.
- _____, if possible.

MUST HAVE **common denominators** for fractional part of number.

- Subtract _____
- Subtract whole numbers.
- You may have to “borrow” by taking one away from the first whole number. The new numerator is found by adding the numerator and _____.
- _____, if possible.

Example

$$3\frac{4}{9} + 1\frac{5}{6}$$

Example

$$3\frac{4}{9} - 1\frac{5}{6}$$

Subtract
Fractions

–

Add
Fractions

+

Add and
Subtract
Fractions
and
Mixed
Numbers

Subtract
Mixed
Numbers

-

Add
Mixed
Numbers

+