4.NF.3ab Add & Subtract Fractions with like-denominators

I can add and subtract fractions with like-denominators.

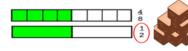


Fractions that are added or subtracted with the same denominator.

$$\frac{3}{8} \quad \frac{5}{8} \quad \frac{7}{8}$$



Make the fraction as simple as possible.





- 1. If the denominators are already the same, then you are ready to add or subtract.
- 2. Add or subtract the numerators. Keep the denominators the same.
- 3. Simplify (reduce) the fraction, if possible.
- 4. If you end up with an improper fraction, change it to a mixed number.



$$\frac{7}{12} - \frac{5}{12} = --- =$$

$$\frac{4}{7} + \frac{1}{7} = ---$$

$$\frac{8}{15} + \frac{12}{15} = ---- =$$