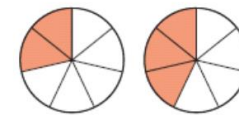# Adding Like Fractions

$$\frac{2}{7} + \frac{3}{7} = ?$$

Materials: fraction kits

_____

1. Use fraction kit pieces to solve the following problems. Draw a model and record the equation.

    a) $\frac{2}{4} + \frac{1}{4}$ b) $\frac{5}{8} + \frac{2}{8}$ c) $\frac{2}{6} + \frac{4}{6}$ d) $\frac{1}{3} + \frac{2}{3}$

    e) $\frac{2}{8} + ? = \frac{6}{8}$ f) $\frac{5}{6} + ? = \frac{6}{6}$ g) $? + \frac{1}{6} = \frac{4}{6}$

2. What do you notice about the numerator and denominator when you add fractions with like denominators?

3. Write a rule for adding fractions with like denominators in your own words.