

Modeling the subtraction of two fractions

**Connect**

$$\frac{2}{\cancel{6}} + \frac{3}{6} = \frac{5}{6}$$

**I do**

on Sunday, I took home  $\frac{6}{8}$  of a leftover pizza.  
For dinner on Monday, I ate  $\frac{2}{8}$  (2 pieces) of the  
original pizza. How much was left after dinner?

**We do**

Tracy had  $\frac{11}{12}$  of a pan of brownies left after she ate one. She brought one to each of her 5 best friends at lunch the next day. What fraction of the brownies was left.


**You do together  
on whiteboard**

Emily had  $\frac{9}{10}$  of her AR book left to read. After school, she read  $\frac{3}{10}$  of the book. How much of her book does she still have left to read?

**You do alone on  
index card**

Joey lives  $\frac{5}{6}$  of a mile from the pool, and starts to walk home. He decides to take a break after walking  $\frac{3}{6}$  of a mile. What fraction of a mile does he still have to walk?