5.NF Finding Common Denominators to Subtract

Task

a. To subtract fractions, we usually first find a common denominator.
   i. Find two different common denominators for $\frac{1}{2}$ and $\frac{1}{14}$
      ii. Use each common denominator to find the value of $\frac{1}{2} - \frac{1}{14}$. Draw a picture that shows your solution.

b. Find $\frac{5}{9} - \frac{1}{6}$. Draw a picture that shows your solution.

c. Find $\frac{21}{10} - \frac{24}{15}$.