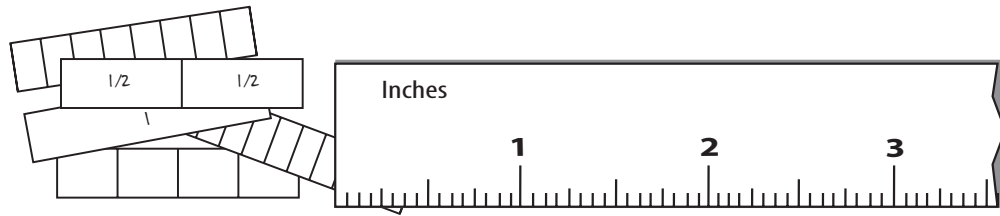




Activity 1: Fraction Strips and Rulers—Tools to Think With



1. Think with the fraction strips and the inch ruler!
 - a. Look at a set of fraction strips and the markings on a ruler. Write all of the fraction equivalencies you see.
Example: $\frac{8}{16} = \frac{1}{2}$

2. With a partner, list examples for each fraction below.
 - a. Five fractions that are equivalent to $\frac{3}{4}$. Show your thinking for one example with a picture.

 - b. Five fractions that are equivalent to $1\frac{1}{2}$.

 - c. Four fractions that are equivalent to $\frac{14}{16}$.

 - d. Describe the strategy or strategies you used to create an equal fraction.