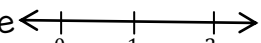


Module 5:

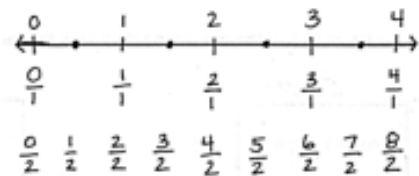
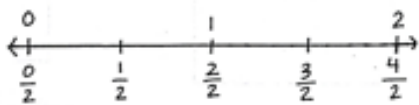
Fractions on a Number Line

Vocabulary:

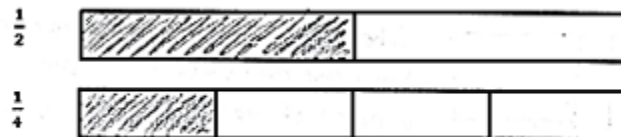
- Copies - (refers to the number of unit fractions in 1 whole)
- Equivalent fractions - (fractions that name the same size or the same point on the number line)
- Fractional unit - (half, third, fourth, etc.)
- Non-unit fraction - (fraction with numerator other than 1)
- Unit fraction - (fraction with numerator 1)
- Unit interval - (the interval from 0 to 1, measured by length)
- =, <, > (equal, less than, greater than)
- Array - (arrangement of objects in rows and columns)
- Equal parts - (parts with equal measurements)
- Equal shares - (pieces of a whole that are the same size)
- Fraction - (e.g., $\frac{1}{3}$, $\frac{2}{3}$, $\frac{3}{3}$, $\frac{4}{3}$)
- Half of, one third of, one fourth of, etc. ($\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{6}$, $\frac{1}{8}$)
- Halves, thirds, fourths, sixths, eighths ($\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{6}$, $\frac{1}{8}$)
- Number line 
- Partition (divide a whole into equal parts)
- Whole (e.g., 2 halves, 3 thirds, etc.)

Visuals:

Fractions on a Number Line



Fraction Strips



Compare unit fractions using fraction strips.

RDW

- Read - read the problem
- Draw - draw and label a picture
- Write - write a number sentence and a word sentence