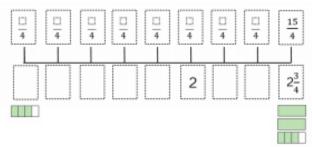
LO: I can find equivalent fractions.

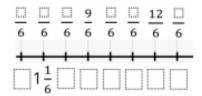
Practice

Complete the number line.



Draw bar models to represent each fraction.

Fill in the blanks using cubes or bar models to help you.



Write the next two fractions in each sequence.

a)
$$\frac{12}{7}$$
, $\frac{11}{7}$, $\frac{10}{7}$,

a)
$$\frac{12}{7}$$
, $\frac{11}{7}$, $\frac{10}{7}$,, b) $3\frac{1}{3}$, 3 , $2\frac{2}{3}$,,

c)
$$\frac{4}{11}$$
, $\frac{6}{11}$, $\frac{8}{11}$,,

c)
$$\frac{4}{11}$$
, $\frac{6}{11}$, $\frac{8}{11}$, ..., d) $12\frac{3}{5}$, $13\frac{1}{5}$, $13\frac{4}{5}$, ...,

Reasoning

Here is a number sequence.

$$\frac{5}{12}$$
, $\frac{7}{12}$, $\frac{10}{12}$, $\frac{14}{12}$, $\frac{19}{12}$,

Which fraction would come next? Can you write the fraction in more than one way?

Circle and correct the mistakes in the sequences.

$$\frac{5}{12}$$
, $\frac{8}{12}$, $\frac{11}{12}$, $\frac{15}{12}$, $\frac{17}{12}$

$$\frac{9}{10}$$
, $\frac{7}{10}$, $\frac{6}{10}$, $\frac{3}{10}$, $\frac{1}{10}$

Problem Solving

Play the fraction game for four players. Place the four fraction cards on the floor. Each player stands in front of a fraction. We are going to count up in tenths starting at 0

When you say a fraction, place your foot on your fraction.

$$\begin{array}{c}
\frac{1}{10} \\
\frac{2}{10}
\end{array}$$

$$\begin{array}{c}
\frac{3}{10} \\
\end{array}$$

How can we make 4 tenths? What is the highest fraction we can count to?

How about if we used two feet?