

Equivalent Fractions Strat #5 - Number Lines

Connect

Fraction Bars

Fraction Circles

Partitioned
Drawings

Set Counters

Number Lines

I do

are these equivalent?

$\frac{4}{8}$ and $\frac{1}{2}$

$\frac{7}{10}$ and $\frac{1}{2}$

find a fraction that is and is not equivalent to $\frac{2}{5}$

We do

Are these equivalent?

$\frac{3}{4}$ and $\frac{5}{8}$

$\frac{2}{3}$ and $\frac{8}{12}$

Find a fraction that is and is not equivalent to $\frac{2}{6}$

**You do together
on whiteboard**

Are $\frac{7}{8}$ and $\frac{8}{12}$ equivalent?

Demonstrate using the
number line strategy

Use a number line to create a fraction
that is equivalent to $\frac{2}{6}$.

**You do alone on
index card**

Are $\frac{3}{5}$ and $\frac{6}{10}$ equivalent?

Demonstrate using the number line strategy

Use a number line to create a fraction that is equivalent
to $\frac{1}{8}$.