

Comparing fractions with the same numerator or denominator

Connect

common denominator strategy

$$\frac{2}{3}$$

$$\frac{5}{6}$$

I do

Longhorn Steakhouse offers a steak that is $\frac{6}{16}$ pounds and another one that is $\frac{10}{16}$ pounds. Which one is bigger?

They also offer two hamburger size choices: $\frac{2}{5}$ of a pound and $\frac{2}{6}$ of a pound. Which is bigger?

We do

At Mountain Park, there are two walking paths. One is $\frac{9}{10}$ miles long, and the other is $\frac{4}{10}$ miles long. Which is longer?

At Harbins park, there are two walking paths. One is $\frac{6}{8}$ of a mile long, and the other is $\frac{6}{10}$ of a mile long. Which is longer?

**You do together
on whiteboard**

Jordan grew $\frac{3}{8}$ inches this year.
His sister grew $\frac{3}{16}$ inches. Who
grew more?

**You do alone on
index card**

My pancake recipe needs $\frac{2}{8}$ cup of flour and
 $\frac{2}{10}$ cup of cooking oil. Do I need more flour
or more cooking oil to make the pancakes?

