

Maximizing your Math Minutes

Full Presentation: <http://bit.ly/1DXBiHa>

Number Routines

Quick View

- Subitizing individual quantities _____
- Adding quantities _____
- Equal groups _____
- Arrays _____
- Structured arrays _____
- Fraction images _____
- Decimal images _____

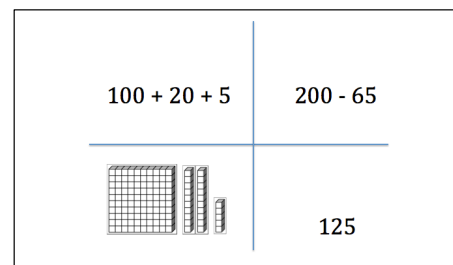
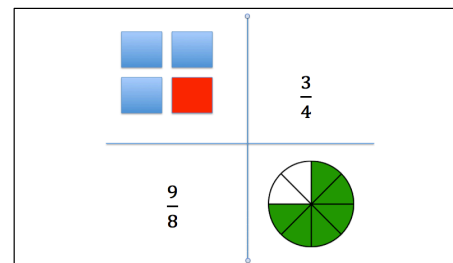
You say... I say ...

You say...	I say ...

You say...	I say ...

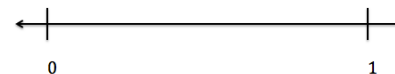
Number Routines

False Fourth

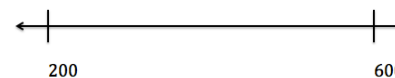


Number Lines

- Place $\frac{2}{5}$ on the number line.



- Place 550 on the number line.



Math Moments

How have you used math?

What math do you see?

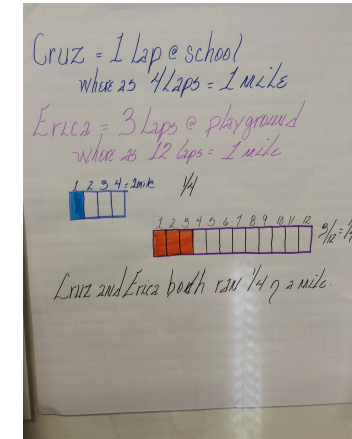
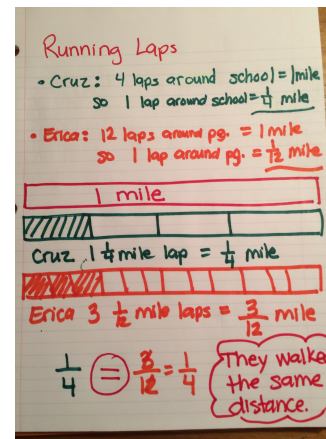
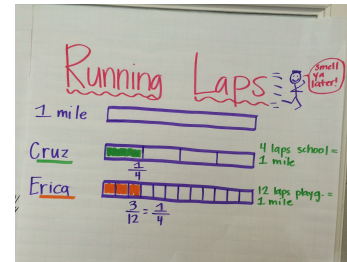


Warrenton-, GA Photograph credit Brian Brown Vanishing North Georgia 2014

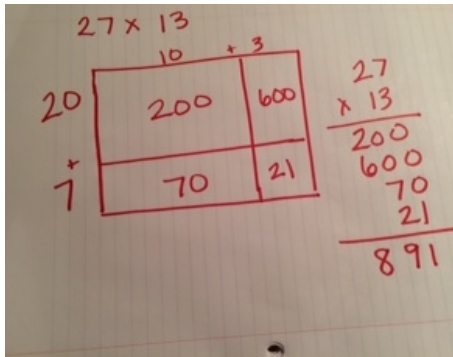
Practice the Practices

Construct viable arguments and critique the reasoning of others.

Good... Better... Best...





Practice the Practices
Attend to precision




Apple	
Banana	
Guava	
Pineapple	


Practice the Practices
Model with Mathematics
“Numberless word problems”


There are  cookies in each sleeve.


There are  sleeves in each box.

There are  boxes in each case.

How many cookies are in a case?

Mom gets  miles per gallon in her van.

Our trip is  miles long.

Gas costs  per gallon.

How much will gas for our trip cost?