

Washington Rose Elementary School
Ms. Alexander-Principal
Ms. Wilkes- Math Specialist

Math News...

February 11, 2013

Benchmark Assessments:

Grades 3-5- Right Reason Technology

Go to <http://roosevelt.veaonline.org> to view your student's assessment results

- Item Analysis:
 - Details the percentage of students selecting the correct (light green) and incorrect responses for each benchmark item
 - Page 2 highlights the priority standards. **Are there any priority standards that need to be reinforced?**
- Small Group Plan
 - Details groups of students who missed specific performance indicators that should be used for small-group lessons (Tier Two or Three Instruction).
- Whole Group Plan:
 - Details when a majority of the class has not shown mastery of the performance indicator (Tier 1 Instruction)

Students are able to access RRT at home. Please make sure that students are completing the intervention lessons that have been assigned. Students: Username- First 3 initials of their first name and the first 5 initials of their last name. Password: password

Grades K-2- Go Math

- Tuesday, February 11, 2013
- Wednesday, February 12, 2013

Professional Development

- Monday, February 11, 2013: RRT Results Grades 5
- Wednesday, February 13, 2013: RRT Results Grade 3
- Wednesday, February 13, 2013: Singapore Math (Faculty Conference)
- Wednesday, February 20, 2013: Grade 5 Module 3 Fractions
- Monday, February 25, 2013: Grade 3 Module 5 Fractions
- Wednesday, February 27, 2013: Grade 4 Module 4 Fractions

Common Core Math Terminology

Unit Fractions- Fractions with a numerator of 1

Non-unit Fractions- Fractions with numerators other than 1

Fractional Unit- $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, etc.

Partition- Divide a whole into equal parts

Largest possible unit- simplifying fractions

Pictorial area model- drawing

Shout out to Mrs. Stanley and Mrs. Brown for using visual models to illustrate adding fractions. Well done!

Math Fluency

Daily: 8:10-8:40 a.m.

Grade 1 and Grade 2- Focus: Number Bonds

Grades 3-5- Focus: Multiplication/Division Facts/Fractions

Helpful Websites

Grades 3-5

www.learnzillion.com

- Common core aligned lessons
- “Teaching video” that can be used as an instructional resource to introduce or reinforce lessons
 - Students can be assigned to view videos at home
- Guided practice- whole group, small group, or independently

Grades K-5

<http://engagenewyork.org>

Common Core Modules- What should you be working on now?

Kindergarten: Module 4- Addition and subtraction of numbers

Grade 1: Module 4- Place value

Grade 2: Module 4- Addition and Subtraction of Numbers to 1000

Grade 3: Module 5-Fractions as numbers on a number line

Grade 4: Module 4- Addition/Subtraction of Angle Measurements of Planar Figures

Grade 5: Module 4- Multiplication and Division of Fractions