



# Pagels Pride Math News

Happy Holidays  
We wish a healthy and happy holiday to all our Pagels' families.



**Math Unit Focus**  
**K-4**

**K - Unit 4:** Fluency with Additions & Subtraction within 5

**1<sup>st</sup> – Unit 3:** Counting and Place Value

**2<sup>nd</sup> – Unit 3:** Fluency with Addition and Subtraction within 100

**Performance Task**

**3<sup>rd</sup> - Unit 3:** Computing with Whole Numbers

**Performance Task**

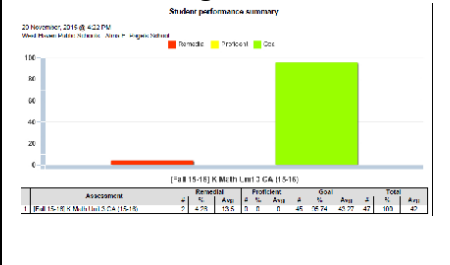
**4<sup>th</sup> - Unit 3:** Multi-Digit Whole Number Computation starting **Unit 4:** Comparing Fractions and Understanding Decimal Notation

**Performance Task**

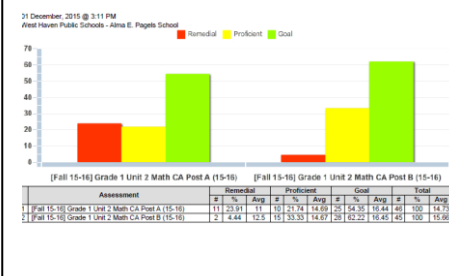
## Math Data

Congratulations to our students who showed outstanding progress on their last assessments! The percentages show scores of proficient or higher.

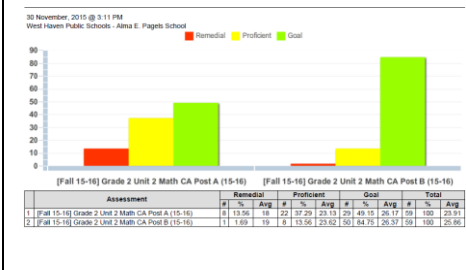
### Kindergarten 98%



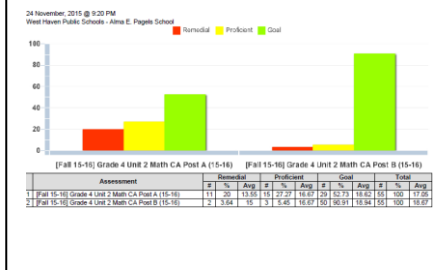
### First Grade 95%



### Second Grade 99%



### Fourth Grade 96%

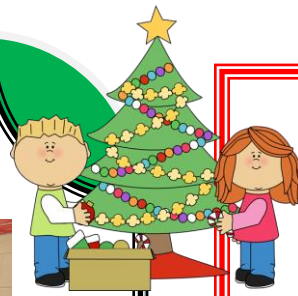
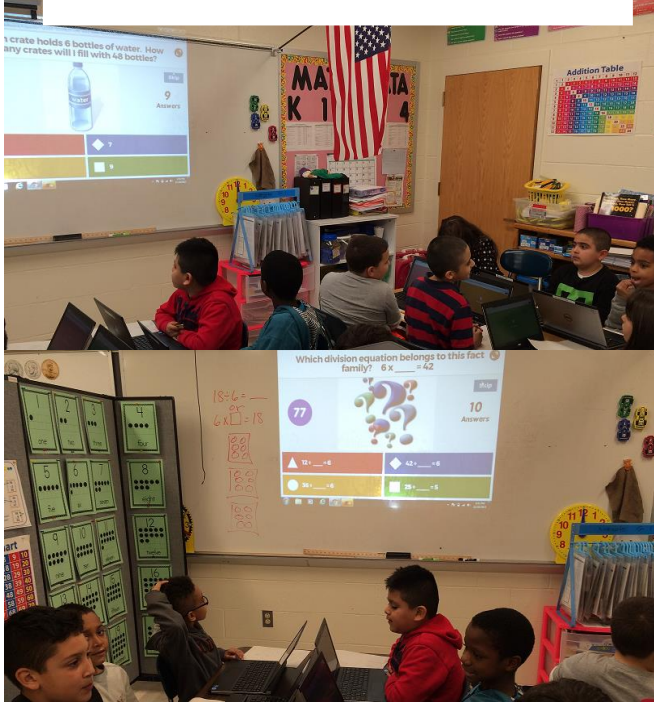


Math Facilitator Contact information:

Mrs. Williams  
[margaret.williams@whschools.org](mailto:margaret.williams@whschools.org)

Pagels School  
Phone: 203-931-6840

Third graders enjoy a challenging game of “Kahoot” during math SRBI to prepare for their upcoming math assessment.



## Essential Questions:

### **Kindergarten:**

1. If you have two sets of objects, how can you tell how many objects you have altogether?
2. What is subtraction?

### **First Grade:**

1. Why is the number 10 important?
2. Why is place value important?

### **Second Grade:**

1. How can using models help me add or subtract?
2. What are the different ways to add and subtract numbers?

### **Third Grade:**

1. Why do we need to understand place value?
2. How do fact strategies and relationships help us add, subtract, multiply or divide?

### **Fourth Grade:**

1. What are some strategies to use when solving multi-step problems?
2. How can fractions look different but have the same value?
3. All proper fractions come between what two numbers?
4. What is the relationship between a decimal and a fraction with a denominator of 10 or 100?

