

# Mrs. Gayle's 5<sup>th</sup> Grade Math

## Weekly Newsletter

### Learning Focus

5.NF.4.B Find the area of a rectangle with fractional side lengths by tiling it with unit squares of the appropriate unit fraction side lengths, and show the area is the same as would be found by multiplying the side lengths. Multiply fractional side lengths to find areas of rectangles, and represent fraction products as rectangular areas.

5.NF.6 Solve real world problems involving multiplication of fractions and mixed numbers by using visual fraction models or equations to represent the problem.

5.NBT.5 Fluently multiply multidigit whole numbers using the standard algorithm.

### Homework

**Brain Candy Homework Packets** are available for students who would like extra practice or extra credit. Completed packets are due each Friday for 10 bonus points!

### Important Dates

**February 14:** Valentine's Day Party

**February 17:** School Holiday

**February 24-28:** Read Across America Week

**February 25:** "Level Up" Parent Data Academy

**February 28:** PBIS Party

**March 3-5:** CASE Testing

**March 9-13:** Spring Break

### Valentine's Party (Gayle Homeroom only):

If you have not sent \$5 for the Valentine's Day party, please send this money ASAP!

## February 10<sup>th</sup> -14<sup>th</sup>

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Fractional Area with Models	Finding Area with Mixed Numbers	Finding Area with Mixed Numbers/ Models	Finding Area with Mixed Numbers/Models	Area with Mixed Numbers Check-Up
Review multiplication	Review Multiplication	Review Multiplication	Review Multiplication	Valentine's Party