



# LAMAR-MILLEDGE ELEMENTARY

## 3rd Grade Math Newsletter



Mrs. Shuler

January 2020



### Unit 4: Representing and comparing Fractions

What relationships can I discover about fractions?

#### Learning Targets

MGSE3.G.2

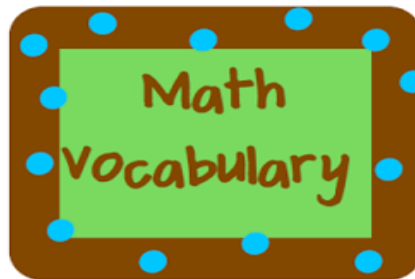
- I can divide shapes into equal parts and describe the area of each part as fractional parts of the whole.
- I can divide a shape into parts with equal areas and describe the area of each part as a unit fraction of the whole.

MGSE3.NF.1

- I can explain what fractions represent by drawing, identifying and interpreting the parts of a written fraction.
  - I can recognize fractional parts of a whole.
- MGSE3.NF.2,a-b
- I can define the interval from 0 to 1 on a number line as the whole and partition it into equal parts.
  - I can plot fractions on a number line.

MGSE3.NF.3,a-d

- I can describe equivalent fractions using number lines and visual fraction models.
  - I can recognize and create equivalent fractions using number lines and visual fraction models.
  - I can express whole numbers as fractions and recognize fractions equivalent to whole numbers (i.e.  $4=4/1$  and  $4/4=1$ ).
- I can compare two fractions with the same numerator or the same denominator by reasoning and use appropriate mathematical symbols ( $<$ ,  $>$ ,  $=$ ).



### Unit 4 Vocabulary

(Also available on Quizlet.com link below)

[https://quizlet.com/\\_7rgh28?x=1jqt&i=1fvs9x](https://quizlet.com/_7rgh28?x=1jqt&i=1fvs9x)

bar graph • common fraction • decimal fraction • denominator • equivalent fraction • line plot graph • numerator • partition • picture graph • term • unit fraction • whole number • set



### DATES TO REMEMBER

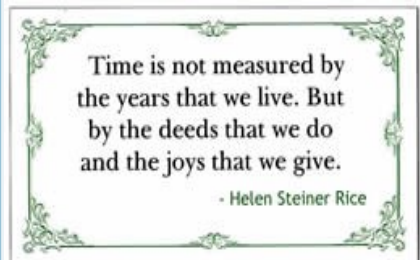
*23rd-Jan. 6th-Christmas/  
Winter Break*

*7th-Return to School/  
Beginning of 3rd 9-weeks*

*9th-Report Cards*

*20th-MLK Holiday (No  
School)*

*21st-100th Day of School*



### February Dates

*6th-Progress Reports*

*14th-Teacher Workday (No  
School)*

*17th-President's Day (No  
School)*

*20th Curriculum Night @  
3:30PM*

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**School Website::**

<http://lamar.rcboe.org/>

**Imagine What You Can Do Today...Imagine What YOU Will Do Tomorrow.**

*The Mission of LME is to sustain a school infused with teacher excellence and community collaboration  
focused on student achievement.*