

March 1, 2019

Ms. Jackson's Weekly Math Intervention Newsletter!

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Information

3/6-No Intervention Services

3/7-No Intervention Services

*I will be out of the building on the days mentioned above due to workshops.



3RD GRADE UPDATE!

STANDARDS:

- 3.NF.3 (Equivalent fractions & comparison)

SKILL/ACTIVITY:

- Compare fractions using fraction models, number lines, and other visuals
- Determine equivalent fractions on a number line as well as using other visual representations
- Using multiplication of fractions that equal a whole to determine equivalent fractions

4TH GRADE UPDATE!

STANDARDS:

- 4.NF.5 (Convert between 10ths and 100ths as fractions)

SKILL/ACTIVITY:

- Using place value mat to display decimal numbers
- Demonstrating understanding of 10ths and 100ths using money, flats, rods, and units.
- Solve word problems involving converting between 10th and 100ths as fractions.



5TH GRADE UPDATE!

STANDARDS:

- 5.NF.7 (Divide unit fractions by whole numbers and whole numbers by unit fractions)

SKILL/ACTIVITY:

- Demonstrate understanding of division of unit fractions by whole numbers and whole numbers by unit fractions
- Analyze questions involving division of unit fraction by whole numbers and whole numbers by unit fractions
- Show understanding of unit fractions and division of fractions of whole numbers by solving word problems.



UPCOMING SKILLS & ACTIVITIES

3RD GRADE

- 3.NF.3 (Equivalent fractions & comparison)

Activities:

- Go Fish Fraction Equivalency Games using pictures and cards
- IAR Practice Question
- Compare fraction Game

4TH GRADE

- 4.NF.6 (Relate fractions and decimals (10ths and 100ths only))
- 4.NF.7 (Compare decimals)

Activities:

- Work with partner to count money
- Convert from tenths to hundredths
- Write as a decimal number
- Change mix fractions to decimal numbers
- Decimal Toppo Tower Game
- IAR Practice Question

5TH GRADE

- 5.NF.7 (Divide unit fractions by whole numbers and whole numbers by unit fractions)
- 5.NBT.3 (Read, write & compare decimals to thousandths)
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Activities:

- Play a game involving reading and writing decimals to thousandths using base-ten numerals, number names, and expanded form, e.g., $347.392 = 3 \times 100 + 4 \times 10 + 7 \times 1 + 3 (1/10) + 9 \times (1/100) + 2 \times (1/1000)$.
- Dividing and multiplying fractions IAR word problems
- Create division and multiplication fraction word problems using uno cards
- Create a word problem-solve
- Division of fraction matching game

February Monthly Tip!

Create homework packets in both reading and math to include 1-2 pages per subject area Monday-Thursday. Students should turn in packets on Friday. This provides time to review student's work and prepare for small groups. Include work you're covering for the week along with review work from previous learning during the year.

*If you would like to see what this would look like, feel free to reach out anytime.

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PARCC

PARCC testing is right around the corner and I'm here to help in any way possible. Students have been reviewing PARCC sample problems as well as completing MARS tasks that challenge their understanding of math. If you are in need of any resources, feel free to reach out.