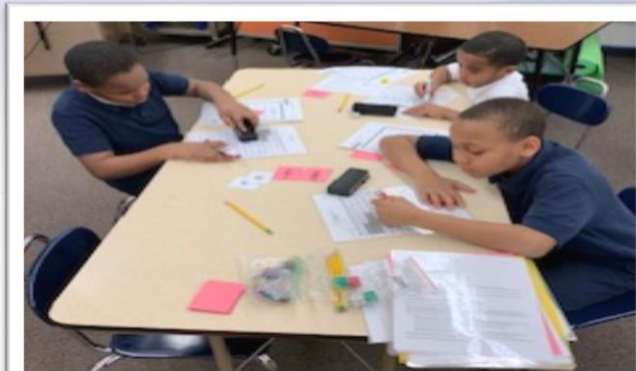


Ms. Jackson's Weekly Math Intervention Newsletter!

Contact Information: cajackson@phsd144.net
Math Intervention Resource and Information: <https://www.phsd144.net/Page/7127>

Information

4/15- Intervention Services Cancelled
*Skills covered this week will continue into next week due to testing.



3RD GRADE UPDATE!

STANDARD(S):

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

ACTIVITIES:

- Compare two fractions with the same numerator or the same denominator using visual models and games
- IAR Practice Questions (11, 20)

4TH GRADE UPDATE!

STANDARD(S):

- 4.NF.4abc (Multiplying a fraction by a whole number)
- 4.NF.5 (Convert between 10ths and 100ths as fractions and add)
- 4.NF.6 (Relate fractions and decimals (10ths and 100ths only))
- 4.NF.7 (Compare decimals)

ACTIVITIES:

- Solve multiplication of a fraction by a whole number using visual models and true/false game.
- Use visual models and games to convert between 10th and 100ths, relate fractions and decimals, and compare decimals.
- IAR Practice Questions (14, 26,29)



5TH GRADE UPDATE!

STANDARD(S):

- 5.NF.2 (Word problems with addition and subtraction of fractions)
- 5.NF.6 (Solve problems involving multiplication of fractions and mixed numbers)

ACTIVITIES:

- Solve word problems involving addition and subtraction of fractions with like or unlike denominators by using visual fraction models or equations to represent the problem.
- Multiply Mixed numbers and play true/false game
- IAR Practice Questions (12, 22, 28)



UPCOMING SKILLS & ACTIVITIES

3RD GRADE

STANDARD(S):

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

ACTIVITIES:

- Compare two fractions with the same numerator or the same denominator using visual models and games
- IAR Practice Questions (11, 20)

4TH GRADE

STANDARD(S):

- 4.NF.4abc (Multiplying a fraction by a whole number)
- 4.NF.5 (Convert between 10ths and 100ths as fractions and add)
- 4.NF.6 (Relate fractions and decimals (10ths and 100ths only))
- 4.NF.7 (Compare decimals)

ACTIVITIES:

- Solve multiplication of a fraction by a whole number using visual models and true/false game.
- Use visual models and games to convert between 10th and 100ths, relate fractions and decimals, and compare decimals.
- IAR Practice Questions (14, 26,29)

5TH GRADE

STANDARD(S):

- 5.NF.2 (Word problems with addition and subtraction of fractions)
- 5.NF.6 (Solve problems involving multiplication of fractions and mixed numbers)
- 5.NBT.7 (Add, subtract, multiply and divide decimals to hundredths using manipulatives and drawings)

ACTIVITIES:

- Play games involving addition and subtraction of fractions.
- Multiply mixed numbers and play true/false game
- Use visual models and other manipulatives to solve decimal problems
- IAR Practice Questions (12, 22, 28)

MS. SHAFFER'S 5TH GRADE CLASS SHOWING THEIR UNDERSTANDING OF MULTIPLYING MIXED NUMBERS!



March Monthly Tip!

Playing cards can be used to practice a variety of skills. Cards can be used to,

- create fractions to compare
- determine equivalent fractions
- divide fractions
- multiply, divide, add, or subtract fractions
- arrange cards so students can identify the place value of a digit. If you would like to see a demonstration of any of the listed activities feel free to reach out.

NWEA MAP Testing

NWEA MAP testing is right around the corner and I'm here to help in any way possible. Students have learned a plethora of new skills and strategies and in order to ensure students are retaining the information you can keep the practice going by,

- including specific skill work in homework packets (see me for an example of this)
- early finisher work
- bell work/do now
- include a question(s) at the end of weekly assessments

If you have any questions feel free to reach out.