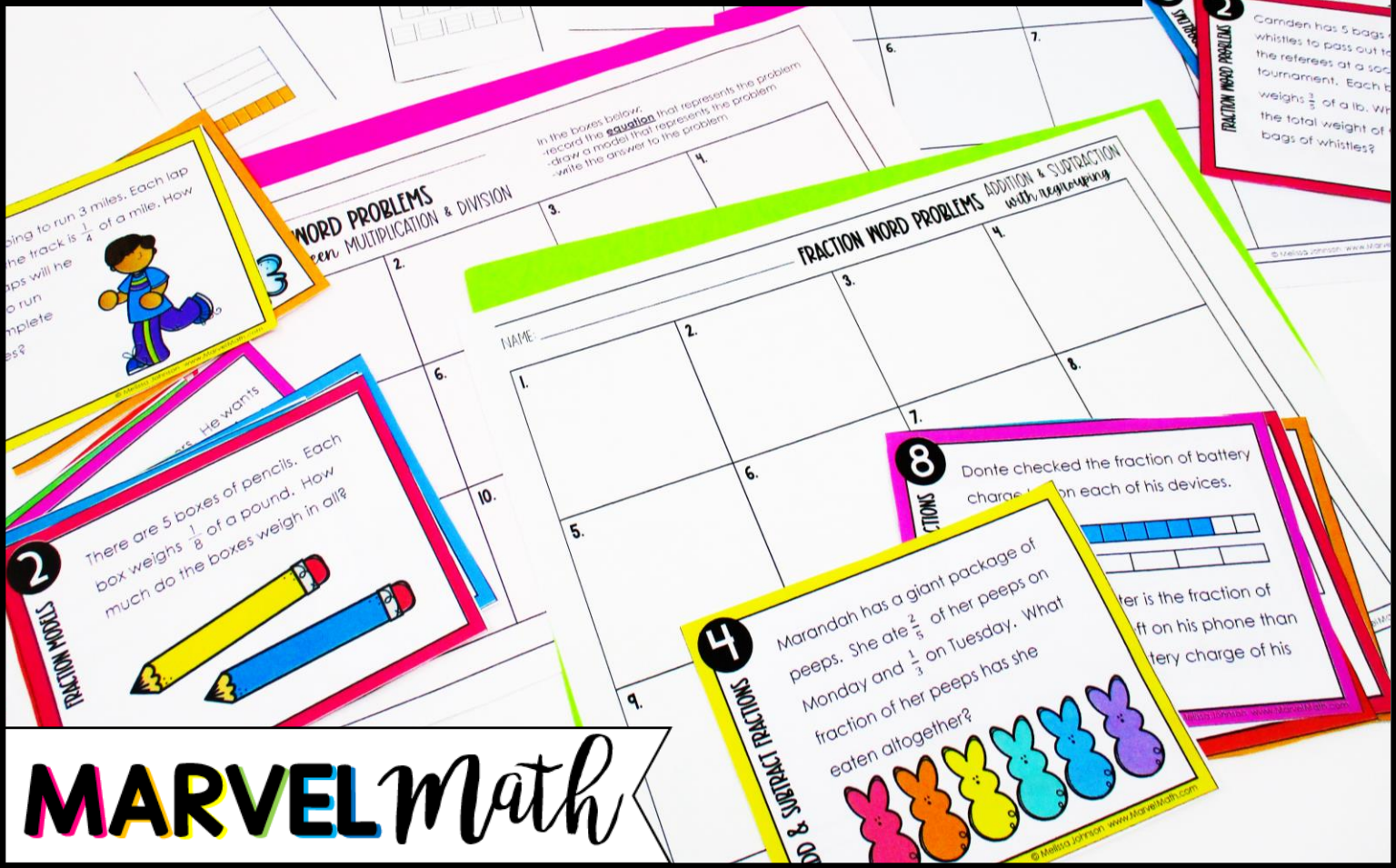


FRACTION

Word Problems

TASK CARD BUNDLE



Includes 3 TEKS-Aligned Task Card Sets

- Add & Subtract Fractions w/ Regrouping
- Multiply & Divide Fractions
- All Operations

9

FRACTION MODELS

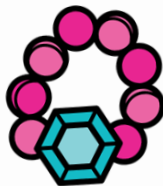
An ice cream shop has 5 containers of ice cream. To make a sundae, they use $\frac{1}{4}$ of a container. How many sundaes can be made from the ice cream at the shop?



10

FRACTION MODELS

Karly is making necklaces for her friends. It takes her $\frac{1}{6}$ of an hour to make a necklace. How many necklaces can she make in 2 hours?



11

FRACTION MODELS

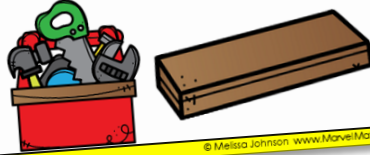
Ariana has 4 gallons of lemonade to pour into glasses. Each glass holds $\frac{1}{8}$ of a gallon of lemonade. How many glasses of lemonade can she pour?



12

FRACTION MODELS

Jonathan has 8 boards that are each $\frac{1}{4}$ of a yard long. If he lines up the boards end to end, how long will the line of boards be?



10

FRACTION WORD PROBLEMS

Cal needs to run 12 miles to earn his running patch. The distance around his block is $\frac{1}{3}$ of a mile. How many laps does he need to run around his block to run 12 miles?



12

FRACTION WORD PROBLEMS

Adam listened to music for 3 hours. If each song was about $\frac{1}{9}$ of an hour, how many songs did Adam listen to?



Color and B&W options

Fun and Engaging Practice

Adding, Subtraction, Multiplying,
& Dividing Fractions

3 ADD & SUBTRACT FRACTIONS

Jason and Julie measured their height. Jason is $3\frac{11}{12}$ feet tall. Julie is $4\frac{1}{8}$ feet tall. What is their combined height?



14 ADD & SUBTRACT FRACTIONS

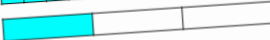
The height of Rick's plant on Friday was $8\frac{7}{8}$ inches tall. He sang to his plant and watered it each day. The height of his plant the following Friday was $9\frac{1}{4}$ inches tall. How much did his plant grow that week?



15 ADD & SUBTRACT FRACTIONS

Ella used mocha chip ice cream to make sundaes for her and her friends. The amount of ice cream left in each 1 gallon container is shown below.

MOCHA 

MINT CHIP 

If she combined the ice cream that is left into one container, how full would it be?

FRACTION WORD PROBLEMS
ADDITION & SUBTRACTION
with regrouping
TEKS: 5.3H, 5.3K
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1. $7\frac{1}{4} + 1\frac{1}{2} + \frac{7}{8} = 9\frac{5}{8}$	10. $1\frac{1}{6} - \frac{3}{4} = \frac{5}{12}$ hrs.
3. $\frac{3}{4} + \frac{3}{4} + \frac{2}{3} + \frac{1}{2} = 2$	12. $1\frac{9}{10} + 1\frac{3}{5} = 3$ full bins & $\frac{1}{2}$ of another bin
5. $17\frac{1}{3} - 8\frac{1}{4} = 9\frac{1}{12}$	
7. $(\frac{3}{4} + \frac{3}{4} + \frac{3}{4}) - 2 = \frac{1}{4}$	
9. $1\frac{1}{6} + \frac{3}{8} + \frac{3}{4} + \frac{1}{2} + 1\frac{1}{4} = 4\frac{1}{24}$ hrs	
11. $\frac{4}{9} + \frac{2}{3} = 1\frac{1}{9}$ of the sandwiches	

16 ADD & SUBTRACT FRACTIONS

Isabella went to the candy store and bought 2 lbs. jelly beans.

- She bought $\frac{3}{4}$ lb. of green apple jelly beans.
- She bought $\frac{1}{6}$ lb. of blueberry jelly beans.
- She bought $\frac{1}{8}$ lb. of strawberry jelly beans.
- She bought $\frac{1}{8}$ lb. of mango jelly beans.

Recording Sheets included for each set!



Easy Organization

Directions & Answer Keys

Included!

FRACTION WORD PROBLEMS all operations

ADDITION, SUBTRACTION,
MULTIPLICATION & DIVISION

TEKS: 5.3I, 5.3K, 5.3L

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Task Card
sized
Cover
& Key
included

WORD

1. $\frac{3}{7} + \frac{2}{3} = 1\frac{2}{21}$

2. $5 \times \frac{3}{5} = 3$

3. $4 - (1\frac{1}{3} + \frac{2}{3}) = 2$

4. $\frac{1}{2} \div 4 = \frac{1}{8}$

5. $60 - (1\frac{1}{6} + 37\frac{5}{12}) = 21\frac{5}{12}$ min.

6. $\frac{1}{2} \div 3 = \frac{1}{6}$ lb.

WORD PROBLEMS KEY

1. $\frac{3}{7} + \frac{2}{3} = 1\frac{2}{21}$ L

2. $5 \times \frac{3}{5} = 3$ lbs.

3. $4 - (1\frac{1}{3} + \frac{2}{3}) = 1\frac{11}{12}$ c.

4. $\frac{1}{2} \div 4 = \frac{1}{8}$ yard

5. $60 - (1\frac{1}{6} + 37\frac{5}{12}) = 21\frac{5}{12}$ min.

6. $\frac{1}{2} \div 3 = \frac{1}{6}$ lb.

7. $8 \times 3\frac{5}{6} = 30\frac{2}{3}$ min.

8. $7 \times \frac{5}{8} = 4\frac{3}{8}$ in.

9. $16\frac{4}{10} - 10\frac{5}{6} = 5\frac{17}{30}$ oz.

10. $12 \div \frac{1}{3} = 36$ laps

11. $\frac{1}{2} \div 5 = \frac{1}{10}$ of the cake

12. $3 \div \frac{1}{9} = 27$ songs

No Prep Practice

Put the pages in dry erase pockets for a no prep math station.

17

FRACTION WORD PROBLEMS

Marco collected a sample of fungus. His sample weighed $\frac{1}{15}$ of an ounce. He needs to separate the sample onto 3 microscope slides with the same amount of fungus on each slide. How much should the fungus sample on each slide weigh?



18

FRACTION WORD PROBLEMS

Kendra mixed $\frac{1}{3}$ L of radioactive pond water and $\frac{3}{8}$ L of chlorine. How much liquid is her new toxic creation?



19

FRACTION WORD PROBLEMS

Lila has a Lego minifigure collection. She wants to line them up on her shelf. Each minifigure needs $\frac{1}{6}$ ft. of space. How many minifigures can she put on a 3 foot long shelf?



NAME: _____

rainfall in inches over a
the table.

FRACTION WORD PROBLEMS

1.

2.

3.

4.

5.

6.

7.

8.

10.

11.

About the Author

This resource was created by Melissa Johnson, who has 16 years of k-10 teaching experience and a masters degree in Mathematics Education. Her resources build conceptual understanding, make connections between math topics and engage students in the mathematics they are learning.

