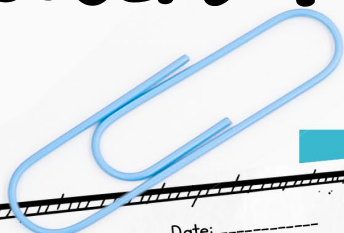


MAY



Math Practice



Name: _____ Date: _____

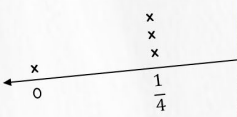
ANALYZING DATA

with a line plot



Directions: Welcome to the Red, White, and Blue Bakery! Michelle recorded cups of sugar used in various cupcake recipes. She displayed the data in the line plot to show how frequently she uses each amount.

Cups



Name: _____ Date: _____

SPRINGTIME

symmetry

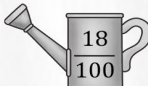

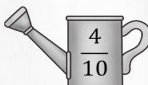
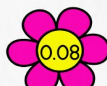
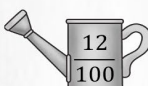

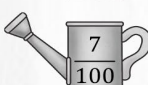

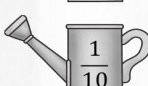


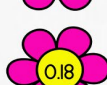


the other half of each picture or shape to make it

Name: _____ Date: _____

CONVERTING FRACTIONS TO DECIMALS

with denominators 10 and 100

Directions: Help the spring flowers bloom by matching each fraction to the equivalent decimal.

©Julie Baker



4th Grade



Color and Blackline versions

Name: _____ Date: _____

MEMORIAL DAY

multiplication color by code

Red	White	Yellow	Gray
76	61	86	95
59	$\times 40$	$\times 27$	$\times 73$

Name: _____ Date: _____

MEMORIAL DAY

equivalent fractions with bar models

Directions: Shade in the bar models to determine the equivalent fraction. Then write the missing numerator on each flag.

- $\frac{1}{2} = \frac{\square}{4}$

$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{4}$	$\frac{1}{4}$
- $\frac{4}{6} = \frac{\square}{12}$

$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$				
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$
- $\frac{3}{4} = \frac{\square}{8}$

$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$				
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
- $\frac{1}{3} = \frac{\square}{9}$

$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$					
$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$
5. Create your own:



- Variety of 4th Grade Skills
- Great for spiral review and repeated progress.

Name: _____ Date: _____

MULTIPLICATION
even number products

Directions: _____

Number products to

Name: _____ Date: _____

FIND THE MISSING FACTOR
comparing numbers

Directions: Find the missing factor that makes the comparison correct. Color in the box that shows the correct answer.

1. $3 \times \text{?} > 122$
 42 35 29

2. $4 \times \text{?} < 155$
 61 55 28

3. $9 \times \text{?} = 324$
 32 36 44

4. $8 \times \text{?} > 580$
 93 62 59

5. $6 \times \text{?} = 492$
 82 94 82

6. $7 \times \text{?} < 677$
 87 98 99

7. $2 \times \text{?} > 100$
 36 84 45

8. $5 \times \text{?} = 325$
 70 55 65

©Julie Beckler

63 x 4 11 x 1

16 x 5 37 x 9

2 x 4 13 x 5

x 8 11 x 7

7 37 x 3

3 13 x 9

©Julie Beckler

YOU
VOTE
MATTER

Vote for all



Name: _____ Date: _____

MAY FLOWERS

division color by code

- Dark Blue
- Purple
- Red
- Black
- Yellow
- Green

$$\begin{array}{r} 3 \overline{) 255} \\ \end{array}$$

Name: _____ Date: _____



CONVERSIONS

decimals and percentages



Directions: Convert the following...

Name: _____ Date: _____

FACT FLUENCY

crack the code

Directions: Can you crack the code to answer the riddle? Solve each multiplication problem. Then find your answer down below and write the corresponding letter on the line.

Riddle: What did the ghost say on Memorial Day?

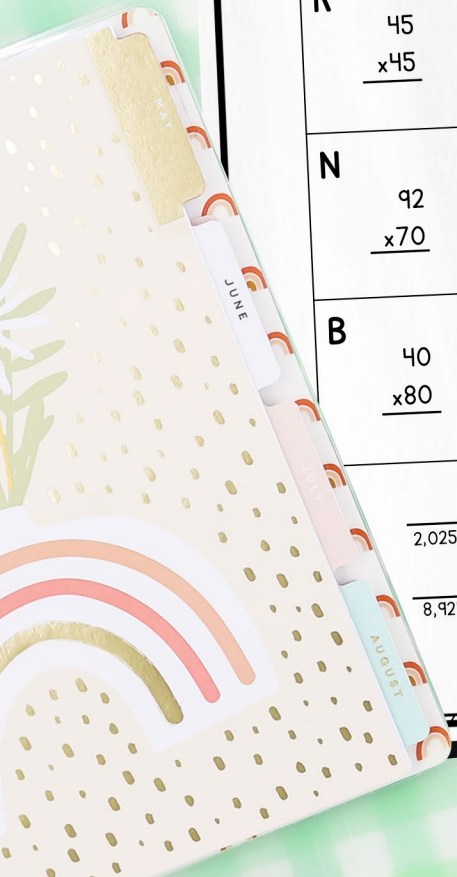
R $\begin{array}{r} 45 \\ \times 45 \\ \hline \end{array}$	H $\begin{array}{r} 52 \\ \times 63 \\ \hline \end{array}$	D $\begin{array}{r} 75 \\ \times 37 \\ \hline \end{array}$	W $\begin{array}{r} 84 \\ \times 66 \\ \hline \end{array}$
N $\begin{array}{r} 92 \\ \times 70 \\ \hline \end{array}$	E $\begin{array}{r} 65 \\ \times 71 \\ \hline \end{array}$	T $\begin{array}{r} 89 \\ \times 86 \\ \hline \end{array}$	O $\begin{array}{r} 55 \\ \times 95 \\ \hline \end{array}$
B $\begin{array}{r} 40 \\ \times 80 \\ \hline \end{array}$	I $\begin{array}{r} 18 \\ \times 15 \\ \hline \end{array}$	A $\begin{array}{r} 92 \\ \times 97 \\ \hline \end{array}$	

- _____ = _____ %
- _____ = _____ %
- _____ = _____ %
- 5 = _____ %
- _____ = _____ %

78
96
65
85
85
5
96
78

$$\begin{array}{r} 2,025 \\ 4,615 \\ 2,775 \\ 5,544 \\ 3,276 \\ 270 \\ 7,654 \\ 4,615 \end{array}$$

$$\begin{array}{r} 8,924 \\ 6,440 \\ 775 \\ 3,200 \\ 5,225 \\ 5,225 \end{array}$$



May MATH

4th grade

Table of Contents

*This product includes 10 math practice pages themed for May. Each practice page is a skill that students can master through routine practice.

1. Multiplication: Even Number Products
2. Find the Missing Factor: Comparing Numbers
3. Memorial Day Multiplication Color by Code
4. Fact Fluency Crack the Code
5. May Flowers Division Color by Code
6. Memorial Day Equivalent Fractions with Bar Models
7. Converting Fractions to Decimals with Denominators 10 and 100
8. Conversions: Decimals and Percentages
9. Analyzing Data with a Line Plot
10. Springtime Symmetry





Name: _____ Date: _____

FIND THE MISSING FACTOR

comparing numbers

Directions: Find the missing factor that makes the comparison correct. Color in the box that shows the correct answer.

1. $3 \times \text{?} > 122$

- 42
- 35
- 29

2. $4 \times \text{?} < 155$

- 61
- 55
- 28

3. $9 \times \text{?} = 324$

- 32
- 36
- 44

4. $8 \times \text{?} > 580$

- 93
- 62
- 59

5. $6 \times \text{?} = 492$

- 92
- 94
- 82

6. $7 \times \text{?} < 677$

- 87
- 98
- 99

7. $2 \times \text{?} > 100$

- 36
- 84
- 45

8. $5 \times \text{?} = 325$

- 70
- 55
- 65




Name: _____ Date: _____




MEMORIAL DAY

equivalent fractions with bar models


Directions: Shade in the bar models to determine the equivalent fraction. Then write the missing numerator on each flag.

1.  $\frac{1}{2} = \frac{\quad}{4}$


$\frac{1}{2}$				$\frac{1}{2}$
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$

2.  $\frac{4}{6} = \frac{\quad}{12}$

$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$					
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$

3.  $\frac{3}{4} = \frac{\quad}{8}$

$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$				
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$

4.  $\frac{1}{3} = \frac{\quad}{9}$

$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$						
$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$

5. Create your own:



Name: _____ Date: _____



SPRINGTIME

symmetry

Directions: Draw the other half of each picture or shape to make it symmetrical.

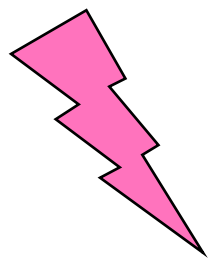
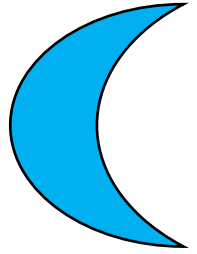
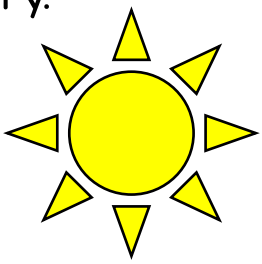
1.

2.

3.

4.

5. Circle the pictures that are symmetrical and draw the line of symmetry.



Terms of Use



How Can I Use This Resource?

Thank you for trusting MagiCore. Our mission is to create resources that support teachers and promote student success. Please note that this resource is licensed for use by a single teacher in a classroom setting. If you need to use this resource with more than one teacher and/or across multiple classrooms, additional licenses are available at a discount. You can purchase additional licenses by visiting your TPT "Purchases" page and then selecting "Download Additional Licenses" or by contacting me at julie@magicorelearning.com.



Good to Go



Not O.K.

- Use this resource personally or with your own children.
 - Use this resource in your own classroom with your students.
 - Provide this resource to your students to use at your instruction.
 - Print and/or copy for use in your own classroom.
 - Provide printed pages to a substitute teacher with the sole purpose of instructing your students.
 - Share with your students via a secure document portal or electronic learning platform that requires individual user verification and limits access to only the students in your own classroom (e.g. Google Classroom).
 - Review this resource with others with the sole purpose of recommending it to others for purchase, provided you share one of the links below:
- Share with others to use personally.
 - Share with others to use in another classroom.
 - Print or copy any page(s) and distribute them to other teachers or other classrooms.
 - Publish or host online in a manner where any of the material is accessible to anyone who is not a student in your own classroom, including but not limited to personal, classroom, or district websites that are accessible to the general public.
 - Use this resource commercially (e.g. Outschool).
 - Publish, sell, or otherwise distribute this product to anyone in manner inconsistent with these terms of use.

<https://magicorelearning.com/>

<https://www.teacherspayteachers.com/Store/Magicore>

Let's Connect!

www.magicorelearning.com



<https://www.teacherspayteachers.com/Store/Magicore>



<https://www.facebook.com/Magicorelearning/>



<https://www.instagram.com/magicorelearning>

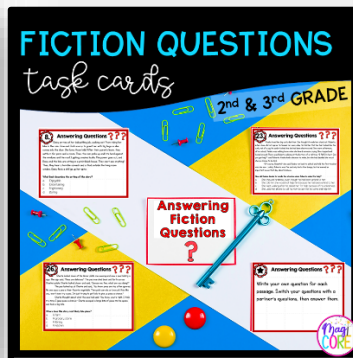


<https://www.pinterest.com/magicorelearning/>



Julie@magicorelearning.com

Looking for more?



CREDITS

