

JULY

Math Practice

Name: _____ Date: _____

EQUIVALENT FRACTION



ice cream

Directions: Determine which fraction each cone. Then, cut and paste the

Name: _____ Date: _____

RED, WHITE, AND, BOOM!

multiplication

Directions: _____

firework

Name: _____



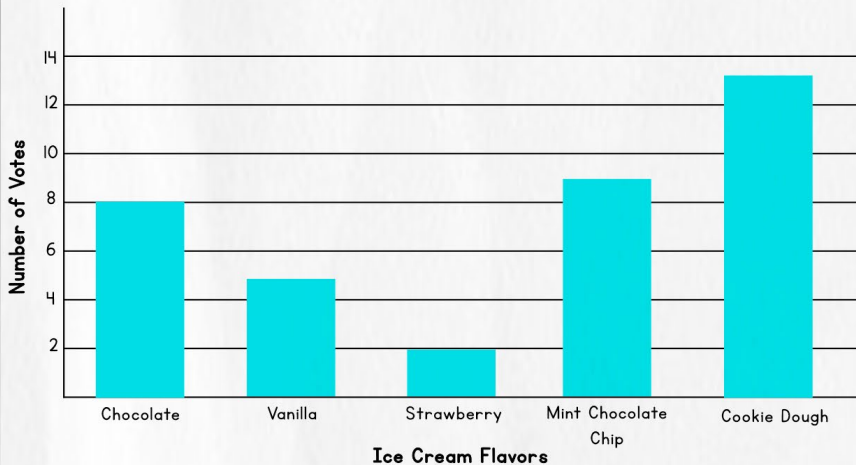
ICE CREAM FLAVORS



bar graph

Directions: A group of third grade students voted on their favorite ice cream flavors. Analyze the bar graph and answer the questions below.

Favorite Ice Cream Flavors



- Which flavor do students like the least? _____ Most? _____
- How many more students liked cookie dough than strawberry? _____
- How many less students liked vanilla than mint chocolate chip? _____
- How many more strawberry votes are needed to equal chocolate? _____
- How many students like vanilla and mint chocolate chip? _____
- Eight more students voted for vanilla. a) How many total students voted for

3rd Grade



Color and Blackline

versions



Date: _____

PARTITIONING CAKE

with fractions

Directions: Kristina baked cakes for her 4th of July party! Draw lines to divide each cake into equal parts. Then, show the fraction given.

1. _____

Name: _____ Date: _____

4th OF JULY

multiplication color by code

Black = 0-20 Green = 21-30 Purple = 31-40 Yellow = 41-50
Blue = 51-60 White = 61-70 Red = 71-100

© July



- Variety of 3rd Grade Skills
- Great for spiral review and repeated progress.



Name: _____ Date: _____

POPSICLE TREATS

division color by code

Purple = 2
 Green = 2
 Orange = 4
 Red = 5

Blue = 6
 White = 2

$30 \div 6$ $14 \div 2$ 40
 $6 \div 1$ 10 =

Name: _____ Date: _____

MULTIPLICATION AND DIVISION

riddles

Directions: Read each multiplication or division problem. Write the answer in the box.

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 is the best beverage to drink on July 4th?

L	T	A	B
$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$
E	I	R	
$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$	



What is the...

...ent is seven.

...is, I get

...

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- 30 42 56 81 32 72 81 100



Name: _____

Date: _____

RED, WHITE, AND BOOM!

multiplication

Directions: Solve each multiplication problem. Then, color each firework

Name: _____

Date: _____

TELLING TIME TO THE MINUTE

with am and pm



Directions: Write the time for each 4th of July event. Be sure to write a.m. or p.m.

1. Watch the Sun



4. July 4th Parade



7. Brandon arrived at the parade. Did he arrive before or after 4:00?
8. Talia ate breakfast at 7:00. Did she eat breakfast before or after 7:30?

Name: _____

Date: _____



ICE CREAM STORE

area



Directions: A new ice cream store is coming to town! Find the area of each room in the store. Then, record your answers below.

12 m



1. Kitchen = _____

2. Freezer = _____

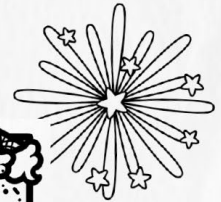
3. Storage Closet = _____

4. Bathroom = _____

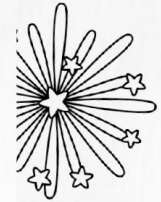
5. Dining Area = _____

6. Entryway = _____

6 x 7 =



9 x 4 =



= 54

45

©Talia Books

July MATH

3rd grade

Table of Contents

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

1. Red, White, and Boom: Multiplication
2. Multiplication and Division Riddles
3. 4th of July Multiplication Color by Code
4. Fact Fluency Crack the Code
5. Popsicle Treats Division Color by Code
6. Equivalent Fraction Ice Cream Scoops
7. Partitioning Cake: Unit Fractions
8. Ice Cream Store Area
9. Telling Time to the Minute with A.M. and P.M.
10. Ice Cream Flavors Bar Graph

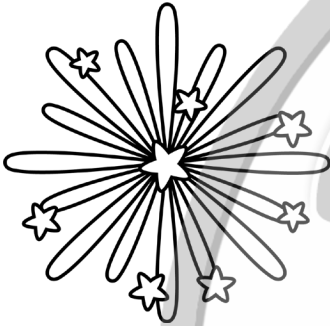
Name: _____ Date: _____

RED, WHITE, AND, BOOM!

multiplication

Directions: Solve each multiplication problem. Then, color each firework according to the key below.

$8 \times 7 =$



$5 \times 9 =$



$6 \times 7 =$



$8 \times 8 =$



$10 \times 10 =$



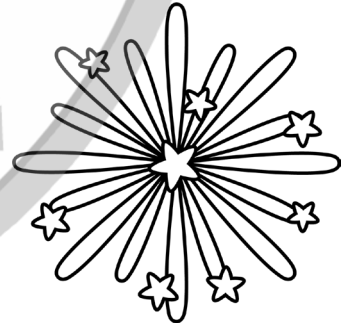
$11 \times 7 =$



$6 \times 9 =$



$9 \times 4 =$



Red = 56

Dark Blue = 42

Orange = 100

Yellow = 54

White = 77

Light Blue = 64

Green = 36

Pink = 45

Name: _____ Date: _____

MULTIPLICATION AND DIVISION



riddles



Directions: Read each multiplication and division riddle and determine the answer. Then, write the answer inside the firecracker.

1. Three times this number equals 24. What is the number?



2. When I am divided by nine, the quotient is six. What am I?



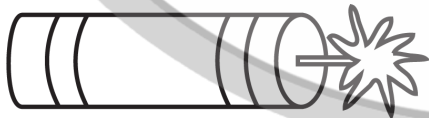
3. When I am divided by eight, the quotient is nine. What am I?



4. Four times this number equals 28. What is the number?



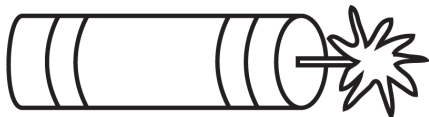
5. When I am added to myself eight times, I get 56. What am I?



6. When I am divided by six, the quotient is seven. What am I?



7. Nine times this number equals 36. What is the number?



8. When I am added to myself four times, I get 24. What am I?



Name: _____ Date: _____



4th OF JULY

multiplication color by code



Black = 0-20



Green = 21-30



Purple = 31-40



Yellow = 41-50



Blue = 51-60



White = 61-70



Red = 71-100

Name: _____ Date: _____

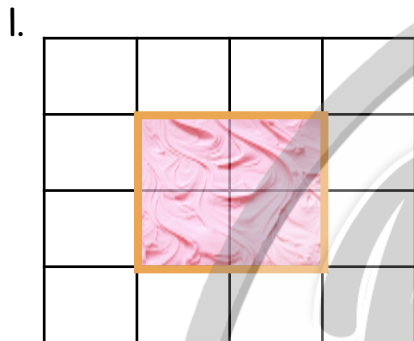


PARTITIONING CAKE

with fractions



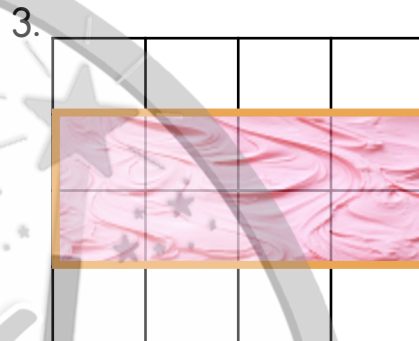
Directions: Kristina baked cakes for her 4th of July party! Draw lines to divide each cake into equal parts. Then, show the fraction given.



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



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

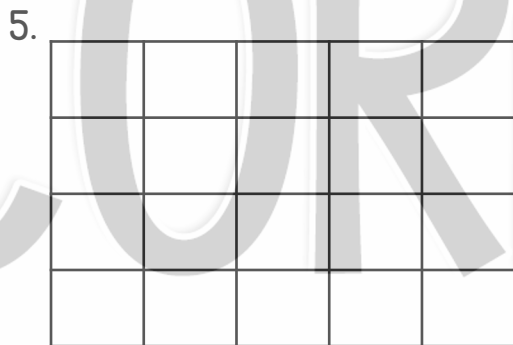


$$\frac{1}{4}$$

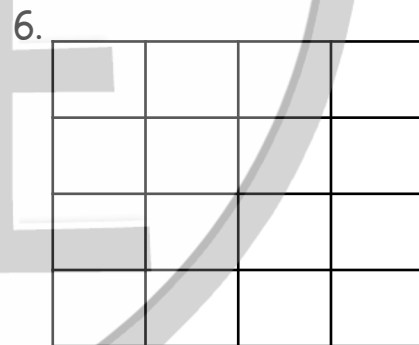
Draw a cake and partition the cake into equal parts. Then, show the fraction provided.



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

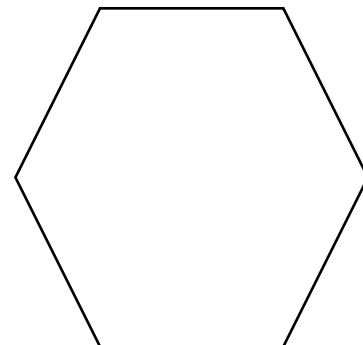


$$\frac{1}{6}$$



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

7. Kristina created a special cake in the shape of a hexagon. Divide the cake into three equal parts. Then, write the fraction that names each part.



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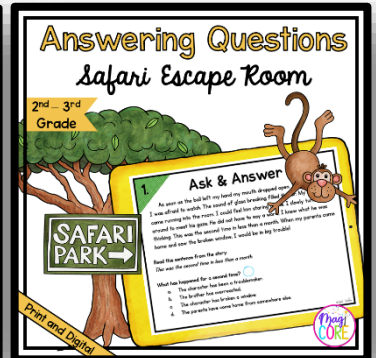
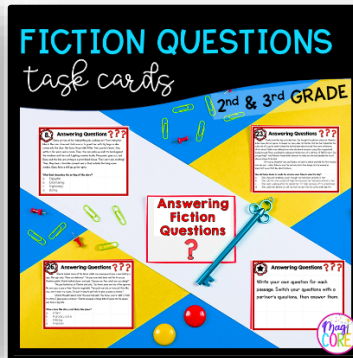


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