

June 20, 2022

Dear Rising Fourth Grade Students and Parents,

Welcome to Fourth Grade! We are excited to have you in our classes in the fall. We also understand how different fourth grade will be for you; but do not worry, we are here to help you make the transition a smooth one. We want you to enjoy your summer, but want to throw in a little educational fun as well. Below you will find your reading and math assignments for the summer. These assignments aim to be engaging, simple, and fun.

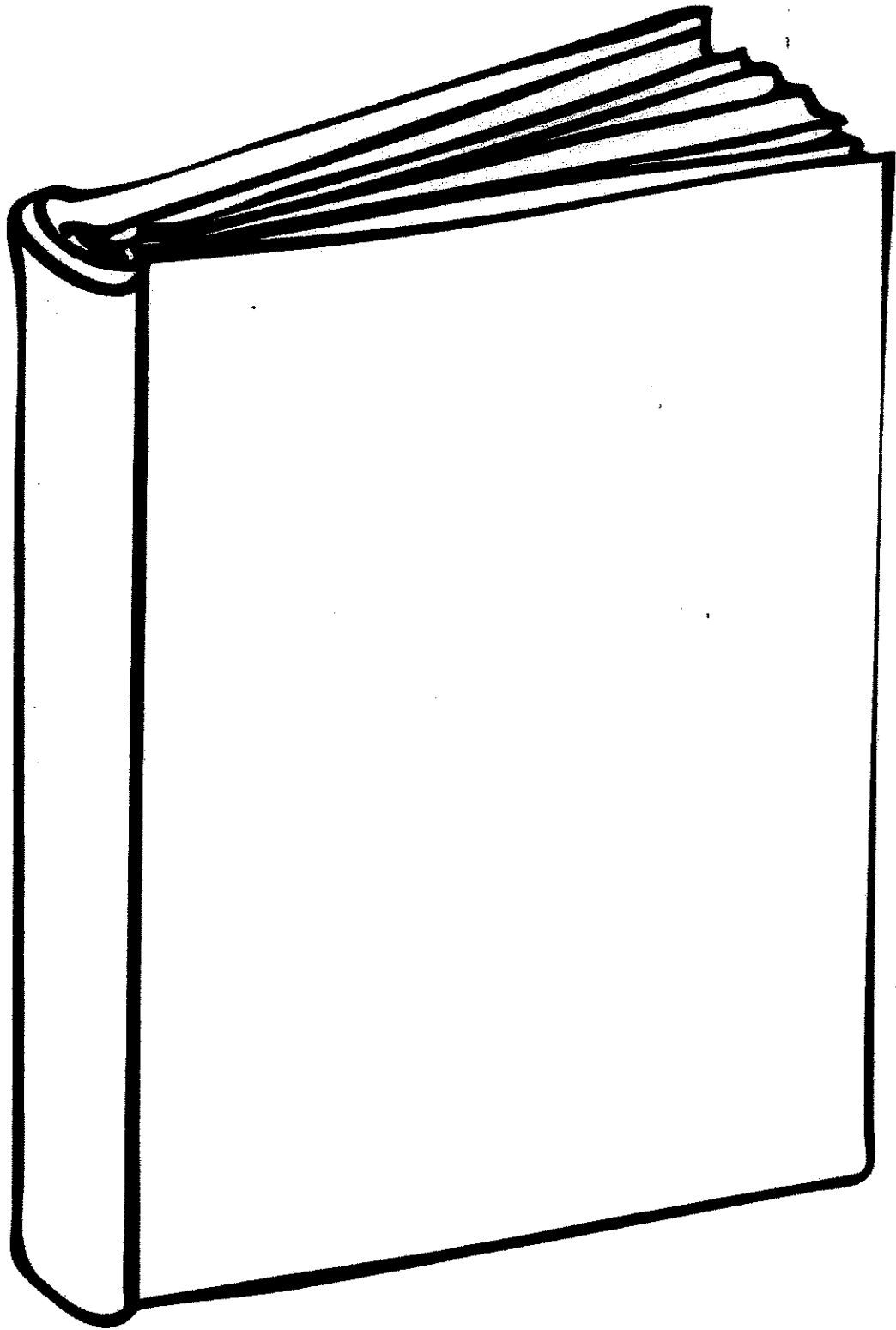
Reading Summer Assignment:

Students are required to read **Lemonade War** by Jacqueline Davies over the summer. After reading this exciting novel, your only task will be to create a new book title and cover for the book. Please have fun and be creative. Bring a copy of **Lemonade War** to school with you the first week back. Students will be completing a variety of activities using this book with their reading teachers. We would also like you to look over the list of bible verses that are attached. We are not assigning specific IXL standards to complete. (OPTIONAL)

Math Summer Assignment:

Attached you will find three math calendars (June, July, and August) that should be completed daily over the summer. After solving each math problem, write the answer on the corresponding monthly answer sheet. Students have already completed a portion of their June calendar with their math teachers. All three calendars should be completely filled out before the new school year begins. We are encouraging students to master their basic multiplication and division facts throughout the summer. Your child can choose their method of mastery: IXL, flashcards, or/and online games. Each child has been assigned an IXL account throughout the school year that they can use over the summer. We are not assigning specific IXL standards to complete (OPTIONAL)

If you have any questions please feel free to reach out via email to one of the fourth or fifth grade teachers: Mrs. Magidson, Mr. DuVall, Mrs. Clark, Mrs. Savage, or Mrs. Posner. We will be happy to clarify any questions or concerns. Have a terrific summer and we are looking forward to seeing you in the fall!



Sunday

Monday

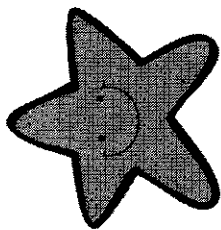
Tuesday

Wednesday

Thursday

Friday

Saturday



1

True or false?
A circle is not type of a polygon.

2

Is the product of 7 and 5 an even number or an odd number?

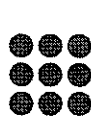
3

What is the value of the underlined digit?
5,348

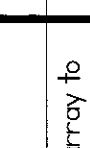
4

Estimate. Before adding, round each number to its greatest place value.
 $482 + 219$


5

Use the array to write a multiplication sentence.


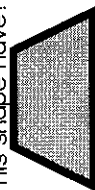
6

What fraction is shaded?


7

What time is it?


8

How many sets of parallel sides does this shape have?


9

What are the next three numbers?
4, 8, 12, , ,

10

What is the value of the underlined digit?
6,917

11

Solve.
 $376 + 514$

12

Write two related multiplication facts.
 $15 \div 3 = 5$

13

Which fraction of the letters are vowels?
E T C K
V B A R

14

Practice starts at 3:15 P.M. and ends at 3:50 P.M. How many minutes does practice last?

15

How many more sides does a hexagon have than a triangle?

16

What are the next three numbers?
9, 18, 27, , ,

17

Which number is greater?
9,142 or 9,139

18

Estimate. Before subtracting, round each number to its greatest place value.
 $905 - 697$

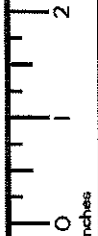
19

Fill in the blank.
 groups of 6 equal 42.


20

Which fraction is greater?
 $\frac{3}{4}$ or $\frac{1}{4}$

21

Measure the line to the nearest $\frac{1}{2}$ inch.


22

How many right angles does this shape have?


23

Find the unknown.
 $14 \div ? = 7$


24

Round this number to the nearest ten.
253

25

Solve.
 $418 - 209$

26

Use the array to fill in the missing number.

 $(4 \times 2) + (4 \times \underline{\quad}) = 28$

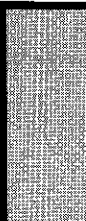
27

Which fraction is less?
 $\frac{3}{8}$ or $\frac{3}{6}$

28

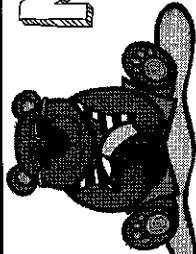
Which is a better estimate for the volume of a tube of toothpaste?
7 L or 75 mL

29

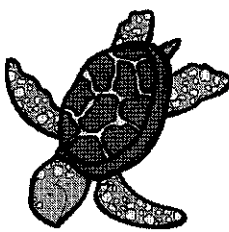
How many sets of parallel sides does this shape have?


30

Find the unknown.
 $7 \times ? = 49$



MATH REVIEW OF THE DAY
JUNE 2020



June Workspace

Name _____

Use this workspace to show any work you do. Be sure to write the problem number in each box.

# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____

Sunday

Monday

Tuesday

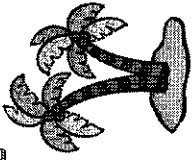
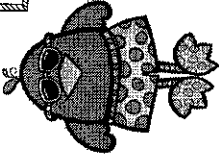
Wednesday

Thursday

Friday

Saturday

MATH REVIEW OF THE DAY JULY 2020

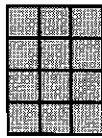


5

Which is a better estimate for the mass of a laptop?
30 g or 3 kg

12

What is the area? Each square is 1 square centimeter.



19

Measure the line to the nearest $\frac{1}{4}$ inch.



26

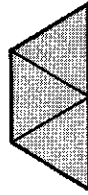
What is the perimeter of this rectangle?
length = 14 cm
width = 5 cm

6

True or false?
All polygons have 2 or more sides.

13

What is the name for this shape's equal parts?



20

What is the area of each part of this shape? Write it as a unit fraction.



27

True or false?
All rectangles are squares.

7

Write the product of 40 and 9 in expanded form.

14

Find the unknown.
 $? \times 3 = 27$

21

What are the next three numbers?
70, 63, 56, \dots
 \dots , \dots

28

Find the unknown.
 $? \div 2 = 4$

1

Write this number in standard form.
 $2,000 + 700 + 30 + 3$

8

Write this number in word form.
5,918

15

Round this number to the nearest hundred.
772

22

Which number is less?
6,513 or 6,351

29

What is the value of the underlined digit?
2,745

2

Solve.
 $659 + 87$

9

Solve.
 $740 - 155$

16

Solve.
 $295 + 608$

23

Solve.
 $946 - 88$

30

Solve.
 $247 + 51 + 186$

3

Use the array to write a division sentence.



10

Solve.
 8×8

17

Solve.
 $45 \div 9$

24

Fill in the blank.
6 groups of $\underline{\quad}$ equal 48.

31

56 students are placed into 8 equal groups. How many students are in each group?

4

What fraction of the digits in this number are even?
5,623

11

What fraction names this point?

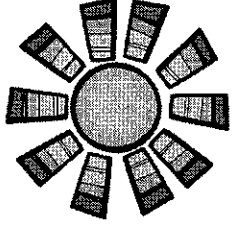


18

What numerator will make these fractions equivalent?
 $\frac{1}{2} = \frac{?}{8}$

25

What denominator will make these fractions equivalent?
 $\frac{1}{3} = \frac{2}{?}$



July Workspace

Name _____

Use this workspace to show any work you do. Be sure to write the problem number in each box.

# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____

Sunday

Monday

Tuesday

Wednesday

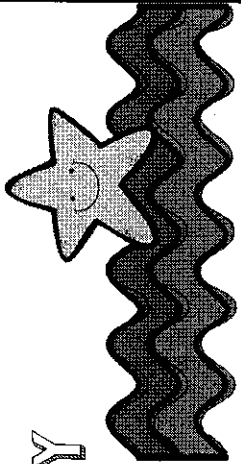
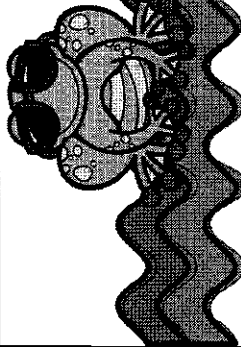
Thursday

Friday

Saturday

MATH REVIEW OF THE DAY

AUGUST 2020



2

What is the area of this rectangle?
length = 10 in
width = 7 in

3

How many fewer sides does a quadrilateral have than an octagon?

4

What are the next three numbers?
54, 48, 42, __, __, __

5

Write this number in expanded form.
1,668


6

Solve.
 $800 - 658$

7

Write two related division facts.
 $6 \times 4 = 24$

8

What fraction names this point? 

9

What time is it?



10


Give 3 names for this polygon that has four equal sides.



16

A TV show is 36 minutes long. It ends at 6:52 PM. What time does it start?

17

Write the area of each part as a unit fraction. 

18

When I multiply a number by 2, the product is always ____ (even or odd)

19

Round this number to the nearest ten.
4,026

20

Solve for the unknown.
 $361 + ? = 804$

21

Solve.
 90×8

22

What fraction is shaded? Each circle is 1 whole. 

23

A lollipop's mass is 20 grams. What is the mass of 8 lollipops?

24

All rectangles and all squares have ____ right angles.

25

Solve for the unknown.
 $? \times 60 = 480$

26

Make the greatest 4-digit number using the digits 3, 6, 2, and 8.

27

Solve for the unknown.
 $714 - ? = 97$

28

Joe baked 6 batches of 6 cupcakes. How many cupcakes did he bake?

29

Which fraction is less?
 $\frac{9}{8}$ or $\frac{5}{8}$

30

A square carpet has side lengths of 3 feet. What is its area?

31

Can a square be classified as a rectangle?

August Workspace

Name _____

Use this workspace to show any work you do. Be sure to write the problem number in each box. You may not need to use all of the boxes provided.

# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____
# _____	# _____	# _____	# _____	# _____