



WELCOME to FOURTH GRADE

Summer Work for Rising 4th Graders

INSTRUCTIONS: Students will read two books this summer. One book is a **required** and other is a non-fiction **choice** book. Students will also write personal narratives.

REQUIRED READING:

1. ***Lunch Money by Andrew Clements*** with completed postcard activity. (*see below*)
2. **Nonfiction Chapter book of your choice** with completed non-fiction book report. (*see attached nonfiction report forms*)

Lunch Money Book Postcard Activity Project:

Create FIVE different postcards that highlight the main events of the story. Draw a picture on one side and explain what the scene illustrates from the story. Pick TWO characters from the book. On one postcard, write a message to another character. On the other postcard, write a reply message to the other postcard. *Note large index cards work well for this assignment!*

Nonfiction Chapter Book Report:

Complete the attached non-fiction Book Report Forms. Please make sure to answer the entire form using complete sentences, correct spelling and punctuation.

WEEKLY JOURNAL:

Students are to write 8 personal narratives (at least 8 complete sentences each) about their summer. Pictures or photos are encouraged, but not required.

MATH:

Students will be required to master addition, subtraction and multiplication. (Studying and practicing division facts up to 12 is strongly encouraged.)

Fourth grade students will be assessed with timed tests beginning the first week of school. Just as phonics is a foundational skill for reading, research shows that automatic recall of math facts is essential for students to advance to and master higher mathematical reasoning.

TYPING:

Please have your child practice their typing skills for 20-30 minutes a day, 4 days a week for better fluency in the upcoming year. TypingClub.com and Dance Mat Typing should be used to encourage typing fluency.

Non-Fiction Book Report

Title: _____

Author: _____

Explain what this information book is about.

5 Interesting facts I learned from this book:

Remember to write facts in your own words!

1. _____

Page _____

2. _____

Page _____

3. _____

Page _____

4. _____

Page _____

5. _____

Page _____



of pages in book

Diagram

Choose an explanation from the text and illustrate using a diagram.
Write a caption underneath.

Opinion

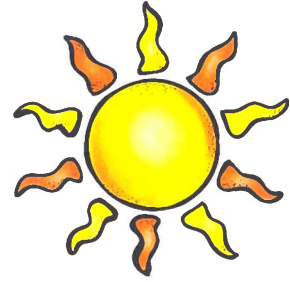
Write down an opinion on the topic of this book.

By:

Summer Math - 3 digit Addition

WEEK 1

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

$$\begin{array}{r} 134 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 220 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 341 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 432 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 853 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 512 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} 751 \\ + 84 \\ \hline \end{array}$$

$$\begin{array}{r} 620 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 948 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 806 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 665 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ + 97 \\ \hline \end{array}$$

$$\begin{array}{r} 689 \\ + 200 \\ \hline \end{array}$$

$$\begin{array}{r} 897 \\ + 502 \\ \hline \end{array}$$

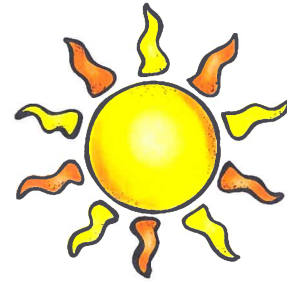
$$\begin{array}{r} 976 \\ + 408 \\ \hline \end{array}$$

$$\begin{array}{r} 705 \\ + 699 \\ \hline \end{array}$$

Summer Math - Multiplication Facts

WEEK 2

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

$___ \times 3 = 6$

$3 \times ___ = 15$

$4 \times 2 = ___$

$___ \times 4 = 20$

$6 \times ___ = 18$

$7 \times 4 = ___$

$___ \times 5 = 40$

$9 \times ___ = 27$

$5 \times 7 = ___$

$___ \times 8 = 56$

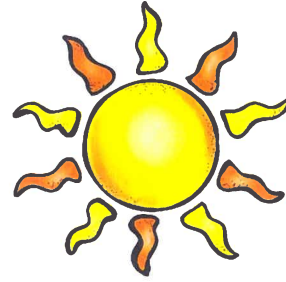
$6 \times ___ = 54$

$8 \times 6 = ___$

Summer Math - Division Facts

WEEK 3

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

$$12 \div 4 = \underline{\quad} \quad 10 \div 2 = \underline{\quad} \quad 9 \div 3 = \underline{\quad} \quad 15 \div 5 = \underline{\quad}$$

$$8 \div \underline{\quad} = 4 \quad 16 \div \underline{\quad} = 4 \quad 18 \div \underline{\quad} = 3 \quad 20 \div \underline{\quad} = 4$$

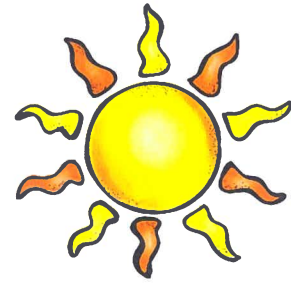
$$\underline{\quad} \div 7 = 5 \quad \underline{\quad} \div 6 = 5 \quad \underline{\quad} \div 4 = 8 \quad \underline{\quad} \div 3 = 7$$

$$56 \div 8 = \underline{\quad} \quad 48 \div \underline{\quad} = 8 \quad \underline{\quad} \div 7 = 6 \quad 45 \div \underline{\quad} = 9$$

Summer Math - 3 Digit Subtraction

WEEK 4

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

$$\begin{array}{r} 575 \\ - 70 \\ \hline \end{array}$$

$$\begin{array}{r} 867 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 689 \\ - 413 \\ \hline \end{array}$$

$$\begin{array}{r} 756 \\ - 125 \\ \hline \end{array}$$

$$\begin{array}{r} 934 \\ - 80 \\ \hline \end{array}$$

$$\begin{array}{r} 725 \\ - 19 \\ \hline \end{array}$$

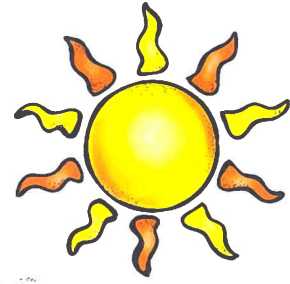
$$\begin{array}{r} 516 \\ - 452 \\ \hline \end{array}$$

$$\begin{array}{r} 807 \\ - 159 \\ \hline \end{array}$$

Summer Math - Shapes

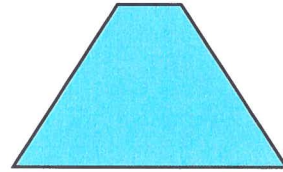
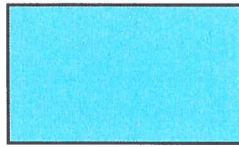
WEEK 5

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.

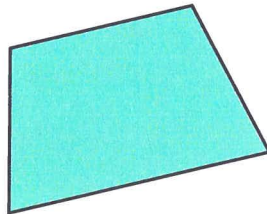
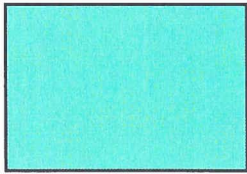


Write the number you completed correctly in the sun.

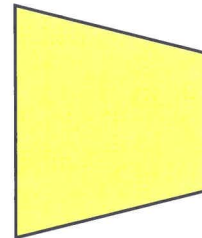
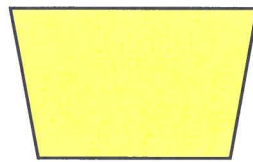
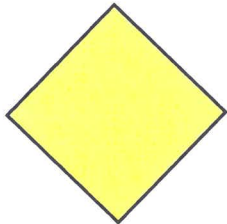
Please circle all the trapezoids below.



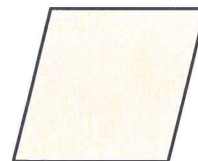
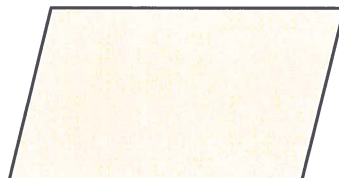
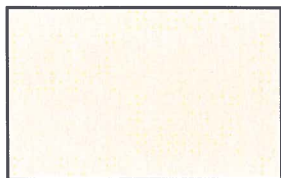
Please circle all the rectangles below.



Please circle all the parallelograms below.



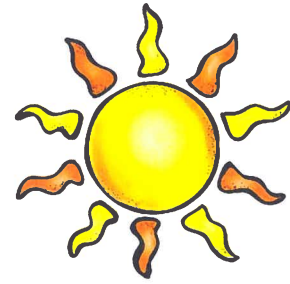
Please circle all the rhombuses below.



Summer Math - Fractions

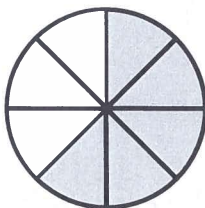
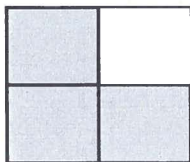
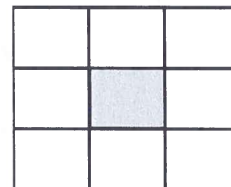
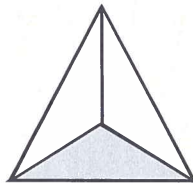
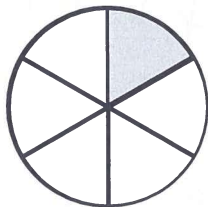
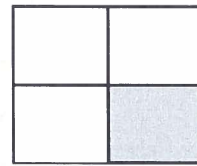
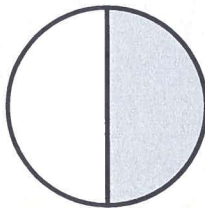
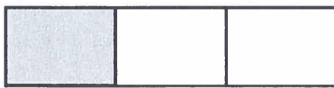
WEEK 6

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

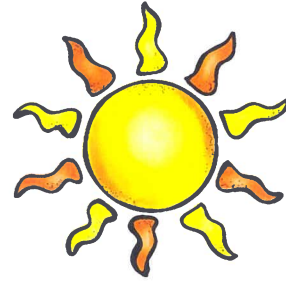
What fraction of the shape is shaded? Please write the fraction above the shape.



Summer Math - Multiplication & Division Sentences

WEEK 7

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

$$\underline{\quad} \times 2 = 4$$

$$4 \div 2 = 2$$

$$3 \times \underline{\quad} = 9$$

$$9 \div 3 = 3$$

$$5 \times 3 = \underline{\quad}$$

$$15 \div 5 = 3$$

$$4 \times 3 = 12$$

$$\underline{\quad} \div 4 = 3$$

$$6 \times 4 = 24$$

$$24 \div \underline{\quad} = 4$$

$$7 \times 6 = 42$$

$$42 \div 7 = \underline{\quad}$$

$$\underline{\quad} \times 6 = 48$$

$$48 \div \underline{\quad} = 6$$

$$9 \times \underline{\quad} = 63$$

$$63 \div 9 = \underline{\quad}$$

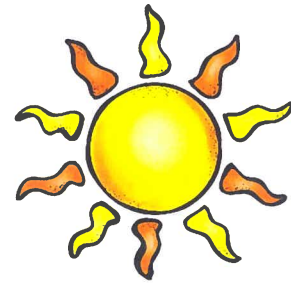
$$8 \times 9 = \underline{\quad}$$

$$\underline{\quad} \div 8 = 9$$

Summer Math - Multiplication Sentences

WEEK 8

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.



Write the number you completed correctly in the sun.

Circle the 2 numbers that will complete the multiplication sentence.

2 3 4 5

$$\underline{\quad} \times \underline{\quad} = 12$$

5 7 9 11

$$\underline{\quad} \times \underline{\quad} = 55$$

2 3 5 8

$$\underline{\quad} \times \underline{\quad} = 15$$

3 5 7 9

$$\underline{\quad} \times \underline{\quad} = 63$$

3 4 6 9

$$\underline{\quad} \times \underline{\quad} = 24$$

7 8 9 10

$$\underline{\quad} \times \underline{\quad} = 72$$

5 6 7 8

$$\underline{\quad} \times \underline{\quad} = 40$$

5 8 9 11

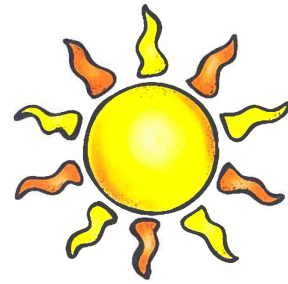
$$\underline{\quad} \times \underline{\quad} = 88$$

Summer Math - In and Out Tables

WEEK 9

See how many questions you can answer correctly in 5 minutes. Use a timer to help keep time.

Write the number you completed correctly in the sun.



Please complete the multiplication or division tables below

Rule: Multiply by 2

In	Out
1	2
2	—
3	6
4	—

Rule: Multiply by 4

In	Out
0	—
2	8
4	16
6	—

Rule: Divide by 3

In	Out
3	1
6	—
9	—
12	4

Rule: Divide by 5

In	Out
10	2
20	4
30	—
40	—