

Grade 5 Summer Work - 2026

REQUIRED BOOK: Bud Not Buddy by Christopher Paul Curtis

Complete the Reading Response Worksheet

BOOK OF CHOICE: The authors listed below are suggested authors to choose from, but you are welcome to choose any author or title you find interesting. However, make sure the books that you choose are on your grade level! Complete the Reading Response Worksheet.

Laurie Halse Anderson	Louise Erdrich	Scott O'Dell
Avi	Cynthia Rylant	Linda Sue Park
Blue Balliett	Louis Sachar	Katherine Patterson
Joseph Bruchac	Sid Fleishman	Ann Rinaldi
Caroline Cooney	Patricia Reilly Giff	Veronica Roth
Susan Cooper	Carl Hiaasen	Jerry Spinelli
Eoin Colfer	Brian Jacques	Cynthia Voigt
Christopher & James Collier	Madeleine L'Engle	Jane Yolen
Suzanne Collins	C.S. Lewis	
Bruce Colville	Lois Lowry	
Karen Cushman	Mike Lupica	
James Dashner	Patricia Maclachlan	

MATH: Complete the pages attached to this packet. Return on the first day of school to be graded. Do a few questions a week to keep up your skills.

Your completed packet must be returned on the first day of school and will be a quiz grade for the specific subject. It is important to do your best work and return the packet to school on time.

Name: _____

Reading Response Worksheet

Title: _____

Author: _____

In the table below, you are going to use bullet points to name the main characters and important descriptions of those characters found in the book about those characters. Bullet points are *not* full sentences. Remember to include the page numbers where you found the descriptions!

Main Character(s)	Description	Page #

Answer the following questions in complete sentences.

Name one challenge the main character faced. Include the page number you find this information on.

How did the character respond to this challenge?

What did you like about this book? What did you dislike about this book?

Name: _____

Reading Response Worksheet

Title: _____

Author: _____

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Answer the following questions in complete sentences.

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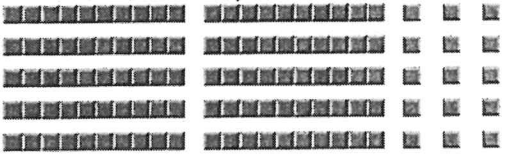
How did the character respond to this challenge?

What did you like about this book? What did you dislike about this book?

Summer Lesson 1

Write: five hundred seventy six in standard form.	$60,000 + 5000 + 90 + 7$ in standard form
Write: 51,564 in expanded form	Write: 205,049 in expanded form
Given: 658,974 What is the place and value of the 9? Place: _____ Value: _____	Given: 1,254,730 What is the place and value of the 2? Place: _____ Value: _____
Order the following from least to greatest: 31,452 ; 31,425 ; 31,115, 31,568	Order the following from least to greatest: \$25.10 ; \$52.10 ; \$51.20
Round 8,954 to the hundreds place.	Round 54,954 to the ten thousands place.

Summer Lesson 2

Write a multiplication sentence for the problem. Bryce has 5 bags of marbles. Each bag contains 23 marbles. How many marbles does Bryce have?  _____ x _____ = _____	Complete each multiplication or use mental math. 7 x 4 tens = _____ 6 x 2 hundred = _____ 5 x 2 thousands = _____ $\begin{array}{r} 700 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 40 \\ \times 9 \\ \hline \end{array}$
Multiply with regrouping. $\begin{array}{r} 54 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 78 \\ \times 3 \\ \hline \end{array}$	Estimate to the largest place and multiply. $\begin{array}{r} 593 \\ \times 4 \\ \hline \end{array}$ $\begin{array}{r} 1,473 \\ \times 6 \\ \hline \end{array}$
Multiply 3 digit numbers by 1 digit. $\begin{array}{r} 528 \\ \times 6 \\ \hline \end{array}$ $\begin{array}{r} 842 \\ \times 9 \\ \hline \end{array}$	Multiply money and write the decimal point and dollar sign. $\begin{array}{r} \\$7.32 \\ \times 4 \\ \hline \end{array}$ $\begin{array}{r} \\$6.15 \\ \times 18 \\ \hline \end{array}$
Multiply 4 digit numbers by 1 digit. $\begin{array}{r} 6287 \\ \times 3 \\ \hline \end{array}$ $\begin{array}{r} 3254 \\ \times 7 \\ \hline \end{array}$	Estimate each product by rounding each factor to the greatest place. $\begin{array}{r} 31 \\ \times 36 \\ \hline \end{array}$ $\begin{array}{r} \\$5.67 \\ \times 24 \\ \hline \end{array}$
Multiply by 2 digit numbers. $\begin{array}{r} 22 \\ \times 34 \\ \hline \end{array}$ $\begin{array}{r} 81 \\ \times 68 \\ \hline \end{array}$	Multiply with 3 digit numbers. $\begin{array}{r} 923 \\ \times 37 \\ \hline \end{array}$ $\begin{array}{r} 403 \\ \times 56 \\ \hline \end{array}$

Summer Lesson 5

Write the place and value of the underlined digits.		
46,2 <u>1</u> 4	_____ PLACE	_____ VALUE
8, <u>2</u> 35,214	_____ PLACE	_____ VALUE
5,2 <u>0</u> 0,874	_____ PLACE	_____ VALUE

Write in standard form.	Add/subtract money.
Twenty-one thousand, seven hundred eleven _____ $8000 + 50 + 3$ _____	$\\$16.90$ $+\\$26.54$ <u> </u> $\\$259.65$ $-\\$ 65.32$ <u> </u>

Multiply. $648 \times 67 =$ _____ $45 \times 15 =$ _____	Find the number that comes between. 50 and 150 _____ 150 and 250 _____
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Given: $\begin{array}{r} 7 \\ 6 \overline{) 42} \end{array}$ What is the divisor ? _____ What is the dividend ? _____ What is the quotient ? _____	Write in expanded form. $548,635$ _____ _____
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Summer Lesson 6

Round to estimate. $3236 + 5873 + 1884 =$	$85 \times 409 =$
What is the least common multiple of 4 and 6?	Write the improper fraction as a mixed number. $\frac{34}{8}$
Find the value of n in the following expression. $45 - n = 28$	Add and write the answer in simplest form. $\begin{array}{r} \frac{10}{14} \\ + \frac{5}{7} \\ \hline \end{array}$
Divide. $\$36 \div 4 =$	Sue ran 6.65 miles in week 1 and 5.48 miles in week 2. How much farther did she run in week 1?
What is the value of the 7 in 692.71	Jessica bought 3 bags of chips for \$1.98 each and 2 bottles of soda for \$2.50 each. How much did she spend?

4th grade

Lesson #7

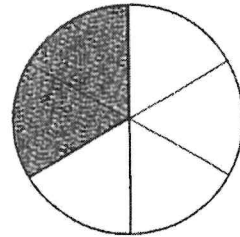
1. a.
$$\begin{array}{r} 827 \\ \times \quad 3 \\ \hline \end{array}$$

b. Find the quotient: $9 \overline{)546}$

2. $\frac{2}{6}$ of this circle is shaded.

a. What fraction is not shaded? _____

b. Is the shaded area equal to $\frac{1}{2}$? _____



3.



$\times 30 =$ _____

4. A soup recipe calls for 4 cups of water. Express what part of a gallon this is in decimal form. _____

5. Problem solving: We are two numbers. Our sum is 12. The difference between us is 8. What 2 numbers are we?

_____ + _____ = 12 _____ - _____ = 8

6. Hands on fraction: Fill in the missing sign: < or >

$\frac{5}{8} - \frac{2}{8} \square \frac{3}{4} - \frac{1}{4}$

7. Ella's backyard is 1,188 square feet. The length of her yard is 54 feet. What is its width? _____

4th grade

Lesson #7 (continued)

8. Estimate the quotient by rounding to the nearest dollar:

a. $\$31.78 \div 4 =$ _____

b. $\$20.16 \div 5 =$ _____

9. Underline the composite numbers. Circle the prime numbers:

3 7 9 11 13 16 19 21

10. Order these decimals from least to greatest:

.50

.3

.03

.05

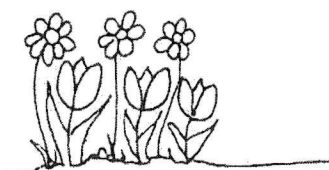
11. Four teams all want to play each other during the season. How many games in all will be played if they play each other only once? _____



12. a. $1\frac{3}{4}$
+ $\frac{3}{4}$

b. $1\frac{5}{8}$
+ $\frac{7}{8}$

13. Does a garden plot that measures 45 feet by 20 feet have the same perimeter as one that measures 15 feet by 55 feet?



4th Grade

Lesson #8

1. a.
$$\begin{array}{r} 6,623 \\ - 3,596 \\ \hline \end{array}$$

b. $1,354 + 6,976 = \underline{\hspace{2cm}}$

2. Beverly bought 2 dozen cupcakes for her softball team. There are nine girls on the team. How many cupcakes will each girl receive? Will Beverly have any left over?

3. a.
$$\begin{array}{r} 916 \\ \times 10 \\ \hline \end{array}$$

b. $90 \overline{)540}$

4. This is how you would write the number 3,681 in expanded form:
 $(3 \times 1000) + (6 \times 100) + (8 \times 10) + (1 \times 1)$

Write 4,905 in expanded form:

 + + + = 4,687

5. Change these decimals to fractions. Example: $.5 = \frac{1}{2}$

a. $.25 = \underline{\hspace{2cm}}$

b. $.8 = \underline{\hspace{2cm}}$

6. The addition sign is missing. Where does it belong?

$2 \ 4 \ 4 \ 4 \ 2 = 2 \ 8 \ 6 \ \underline{\hspace{2cm}}$

7. Look at this number: 6,657,381 and fill in the blank below:

The "6" with the larger value is worth times



8. a. Which figure shows **perpendicular** lines? _____
 b. Which figure shows **parallel** lines? _____
 c. In which figure do the lines **intersect**? _____



Figure 1

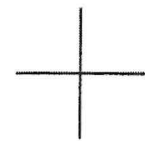


Figure 2

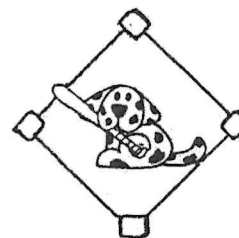
9. Which picture has an odd number of stars? _____



10. Circle which is larger:

14 quarts

3 gallons



11. In baseball all four bases are 90 feet apart. How far would you run if you hit a "double" (2 bases)? _____ How about a home run (4 bases)? _____

12. Which decimal equals the fraction $\frac{1}{2}$? .8 .5 .4 _____

13. Match the fraction on the left with an equivalent (equal) fraction on the right:

$$\frac{3}{4}$$

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

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

$$\frac{14}{12}$$

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

$$\frac{6}{8}$$

$$\frac{7}{6}$$

$$\frac{3}{2}$$