

Cambrídge Chrístían School Summer Readíng and Math Assígnments For Students enteríng Fourth Grade 2017 - 2018

Welcome to 4<sup>th</sup> grade! I am looking forward to getting to know you this year. Please choose one of the following books to read and then answer the following questions in your own handwriting. Use cursive if you can. Use complete sentences. Use paragraph format for each number. There will be six paragraphs when you are finished. Please staple all papers together and be ready to turn this in at the Back to School Bash.

## Remember, Those who read, succeed!!!

## <u>TITLE</u>

The Courage of Sarah Noble Misty of Chincoteague James and the Giant Peach Charlie and the Chocolate Factory The Best School Year Ever Heidi Secret Garden Little Princess Little Women Little Men *Little House on the Prairie* (any series book) I Survived! (any series book) Nancy Drew (mystery series) Hardy Boys (mystery series) The Bears on Hemlock Mountain Mr. Popper's Penguins What's the Bid Idea, Ben Franklin Carry On, Mr. Bowditch The Railway Children The Box Car Children Swiss Family Robinson The Black Beauty

## AUTHOR

Alice Dagliesch Marguerite Henry Ronald Dahl Dahl, Roald Barbara Robinson Johanna Spyri Frances Hodgson Burnett Frances Hodason Burnett Louisa May Alcott Louisa May Alcott Laura Ingalls Wilder Ryan, Pam Munoz Carolyn Keene Carolyn Keene Alice Dagliesch Richard and Florence Atwater Jean Fritz Jean Lee Latham Edith Nesbit Gertrude Chandler Warner Johann D. Wyss Anna Sewell

- Why did you select this book? What are your favorite books to read? Why?
- 2. Describe your favorite character in the book. What was interesting about this character? Would you want this character to be your friend? Was there something you didn't like about this character?
- 3. What was the purpose of the book? What wo0uld you want readers to learn if you wrote a book?
- 4. What was the most exciting part? Why?
- 5. If you could change the ending, what would you have written differently? Explain why.
- 6. On a separate sheet of paper, draw, paint OR create an artistic rendering (mosaic, comic strip, layered/torn paper, etc.) of the scene from the book that impacted you the most. Label it with a title describing your work.
- 7. Write a paragraph describing how this scene in the book changed your thinking. Why did you choose this? What changed in the way you think about things? How will you remember this from now on?

| Name:  | Summer Homework Sheet Date:   |   |   |  |
|--|---|---|---|--|
| Day 1  | Day 2   | Day 3   | Day 4   |  |
| What is the PLACE<br>VALUE of the<br>underlined digit?   | What is the VALUE of the<br>underlined digit?   | What is the PLACE VALUE of the underlined digit?  | What is the VALUE of the<br>underlined digit?   |  |
| <u>2</u> 9,760 2 <u>9</u> ,760   | <u>5</u> 3,760 5 <u>1</u> ,760  | 93, <u>7</u> 29 9 <u>3</u> ,729   | 82 <u>,5</u> 61 82,5 <u>6</u> 1   |  |
| Jessica has 1,368<br>baseball cards, and<br>Thomas has 1,633.<br>Who has more<br>baseball cards?   | Order the numbers from<br>GREATEST to LEAST.<br>3,987; 4,997; 3,897                               | Last season, Jessica made<br>\$1,449 mowing lawns in her<br>neighborhood. Thomas also<br>mowed lawns, but he made<br>\$1,393. Who made more<br>money mowing lawns?                    | Compare the numbers using<br>>, <, or =.<br>432,784342,874<br>109,992100,992  |  |
| Write this number in standard form.  | Write this number in expanded form.   | Write this number in word form.   | Write this number in expanded form.   |  |
| 3,000+50+2   | 2,706   | 9,345   | 8,227   |  |
| Round this number to the nearest 100.  | Round this number to the nearest 1,000.   | Round this number to the nearest 1,000.   | Round this number to the nearest 100.   |  |
| 8,202  | 2,532   | 4,992   | 3,227   |  |
| Find the Sum.<br>27,276<br><u>9,908</u>  | Find the Difference.<br>7, 8 1 6<br><u>- 4, 9 4 2</u>   | Find the Sum.<br>2 5, 7 5 5<br>+ 9, 5 8 3   | Find the Difference.<br>8 1, 0 0 7<br><u>- 2 6, 3 1 8</u>   |  |
| 4,768 fans attended the<br>football game on Friday<br>night. 8,455 fans<br>attended the baseball<br>game. How many fan<br>altogether attended both<br>games? | Create a story problem for the<br>problem 3,422 + 2,987   | 2,809 fans attended the<br>football game on Friday<br>night. 1,455 fans attended<br>the baseball game. How<br>many more fans attended the<br>football game than the<br>baseball game? | Create a story problem for the<br>problem 3,422 - 2,987   |  |
| James has 42 cookies. He will<br>share them with his 7 friends.<br>How many cookies will each<br>friend get?   | The theater has 11 rows. Each<br>row has 9 seats. How many seats<br>does the theater have in all? | Use a strategy you have learned<br>to find the product.<br>5 8<br><u>x 9</u>  | Use a strategy you have learned<br>to find the product.<br>1 7<br><u>x 4</u>  |  |
| Find the product.<br>3 6<br><u>x 6</u>   | Find the product.<br><u>4 6 2</u><br><u>x 4</u>   | Complete the pattern and find<br>the rule.<br>1, 3, 6, 10, 15,,,,<br>1, 2, 4, 8, 16,,,,<br>Rule:  | Complete the pattern and find<br>the rule.<br>1, 3, 6, 10, 15,,,,<br>1, 2, 4, 8, 16,,,,<br>Rule:                            |  |
| Solve 81÷8   | Solve 42÷5  | Name the Fractions below.   | Equivalent fractions are<br>fractions that are<br>Use the model below to list 3<br>fractions that are equivalent to<br>1/2. |  |

| Name:  | Name: Summer Homework Sheet Date:                               |  |   |
|--|---|--|---|
| Day 5  | Day 6   | Day 7  | Day 8   |
| List the steps you use in solving a c                                | division problem  |  |   |
| 1.   | 3.  |  |   |
| 2.   | 4.  |  |   |
| 2.<br>Jessica has 23,450 stickers in                                 | 4.<br>Order the numbers from LEAST                              | A large company made   | Compare the numbers using >,                                    |
| her sticker collection. Her sister                                   | to GREATEST.  | \$39,583 last year. What is the                              | <, or =.  |
| has 20,993 stickers in her collection. Who has the most              | 7,830; 5,389; 8,584   | value of the 9 in \$39,583?                                  | 33,40538,204  |
| stickers?  |   |  | 85,90484,593  |
| Write this number in standard  | Write this number in expanded                                   | Write this number in standard                                | Write this number in expanded                                   |
| form.  | form.   | form.  | form.   |
|  | five thousand, eight hundred<br>twenty                          | 1,000+500+30+7   | 4,738   |
|  | Twenty  |  |   |
| מממט   |   |  |   |
| Round this number to the nearest 100.                                | Round this number to the nearest 1,000.                         | Round this number to the nearest 1,000.                      | Round this number to the nearest 100.                           |
| 3,654  | 3,654   | 8,499  | 8,499   |
| There are 365,493 blue pens in                                       | There are 365,493 blue pens in                                  | A farmer used 5,438 liters of                                | On an ant hill there are 33,438                                 |
| the pen warehouse, and<br>549,384 black pens. How many               | the pen warehouse, and<br>549,384 black pens. How many          | water on her crops this week,<br>and 3,487 liters last week. | ants on the inside, and 27,493<br>ants on the outside. How many |
| pens are there in all?   | more black pens are there than<br>blue pens?                    | How many liters did she use<br>altogether?                   | more ants are on the inside than the outside?                   |
| List the multiples of 6.   | List the multiples of 7.  | List the multiples of 8.                                     | List the multiples of 9.  |
|  |   |  |   |
|  |   |  |   |
| Find the Quotient.   | Find the Quotient.  | Find the Quotient.   | Find the Quotient.  |
| 5)57   | 2)39  | 6)47   | 5)37  |
| 5757   | 2)34  | 0)4/   | 5/5/  |
| An alarm salesman sold 5 alarm                                       | A furniture store received an                                   | There are 78 boxes of cookies.                               | Melissa is having a party. She                                  |
| systems. Each alarm system cost<br>\$234. How much money did he      | order for 46 chairs. They can fit 5 chairs in a large shipping  | In each box, there are 10 cookies. How many cookies are      | has \$126 to spend on ice<br>cream. Each container of ice       |
| make?  | box. How many shipping boxes will they need to ship all of the  | there altogether?  | cream costs \$6. How many containers of ice cream will she      |
|  | chairs?   |  | be able to purchase?  |
| Kate is going to purchase a  | Samuel rides his bike 14 blocks                                 | Jorge saved up \$134 each                                    | Ann purchased 6 packs of red                                    |
| coat for \$38, pants for \$45,<br>and 2 pairs of shoes for \$34      | from his house to get to the bus<br>stop. Then he takes the bus | month for 3 months. He then<br>purchased an XBOX 360 for     | pens, 10 packs of blue pens,<br>and 8 packs of black pens. If   |
| each. If she has \$180 to spend,<br>how much will she have left over | another 34 blocks to get to work. At the end of the day, he     | \$250. How much money does<br>Jorge now have?                | there are 5 pens in each pack,<br>how many pens did Ann         |
| after she buys everything she  | travels back home the same                                      | Solge non nute:  | purchase altogether?  |
| wants?   | way. How many blocks does he travel each day?                   |  |   |
|  |   |  |   |