Christ the King 3rd Grade Summer Reading and Math

Welcome to 3rd grade! We are becoming great readers and mathematicians! Please follow the directions below for each subject. Have fun reading and solving problems!!!

<u>Summer Reading Practice:</u>

- Choose 2 books to read at level 2.5 or higher.
- Select 1 Fiction and 1 Non-Fiction chapter book to read. Students should read at least 2 chapter books this summer.
- Some examples include: <u>Magic Tree House</u> series, <u>Judy Moody</u> series, <u>A-Z Mysteries</u> series, <u>Who Is/What Was</u> series, <u>Baby-Sitters Club</u> series, Beverly Cleary books, and <u>I Survived</u> series.
 - A great resource for finding book levels (BL) is AR Book Finder: www.arbookfind.com.

Each Fiction and Non-Fiction book has an activity to go with it.

- After reading the Fiction book, please list at least 3 major elements (beginning, middle, and end) on notebook paper. Create a book jacket on a separate piece of paper involving a hook (a way to make the reader read your book based on the exciting picture on the cover).
 Please do your best work, and add details, color, the title of the book, and the author. Don't forget your name!
- After reading the Non-Fiction book, please give us 5 interesting facts you learned from the book. Record this information on notebook paper.
 Include page numbers where the information came from and write neatly with proper capitalization and punctuation. Don't forget your name!

Several novels are part of our 3rd grade curriculum. Please refrain from reading the following novels: The Lion, the Witch and the Wardrobe; Charlie and the Chocolate Factory; Little House on the Prairie; Mr. Popper's Penguins; Charlotte's Web; The Boxcar Children; Snot Stew; and A Dog Called Kitty.

Summer Math Practice:

Your child should have already mastered all of the addition and subtraction facts up through a sum of 18 (or minuend of 18 for subtraction). Our goal in 3rd grade is 100 problems in 5 minutes. **Please have your child complete the math facts pages provided.** Return the completed fact papers with their name on them when school resumes in August.

If your child has not mastered these facts yet (good practice for everyone), please continue to practice fact fluency this summer. In addition to the summer practice math sheets, use the websites below for extra resources.

For extra practice with addition, subtraction, or multiplication, you can print from <u>Math-Drills</u> (www.math-drills.com) or <u>K5 Learning</u> (www.k5learning.com).

Multiplication facts were introduced in 2nd grade, and we will help them achieve mastery of facts of x0 through x10 in 3rd grade.

It is VERY IMPORTANT that they know their math facts to be successful in 3rd grade math. Thank you!

Have a safe and productive summer vacation! We will see you in August!

Adding With Some Regrouping (A)

Name: /100 Date: Score: Calculate each sum. + 6 + 2 + 7 + 9 + 2 + 5 + 5 $\frac{7}{+1}$ + 7 + 5 $\frac{1}{+8}$ + 6 +6 + 7 + 7 + 4 + 3 + 8 + 8 + 4 + 7 + 8 + 5 + 6 + 3 + 4 $\frac{3}{+2}$ + 6 + 9 $\frac{2}{+8}$ + 8 +1 $\frac{3}{+1}$ +1 + 8 + 6 + 3 <u>+4</u> + 9 + 8 $\frac{6}{+3}$ + 8 + 2 + 9 + 9 $\frac{2}{+2}$ + 9 + 5 + 4 <u>+ 6</u> $\frac{3}{+8}$ + 9 + 7 $\frac{4}{+1}$ + 9 + 7 + 8 + 4 $\frac{8}{+8}$ $\frac{1}{+9}$ + 6 + 6 + 9 + 8 $\frac{2}{+6}$ +1 + 5

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Adding with All Regrouping (A)

Name: Date: Score: _____/100

Calculate each sum.

Subtraction Facts up to (18 - 9)(A)

Name: Date: Score: Calculate each difference. - 8 $\frac{8}{-8}$ - 5 - 2 <u>- 5</u> - 8 $\frac{3}{-2}$ -1 <u>4</u> <u>-0</u> <u>- 8</u> - 3 - 9 <u>- 8</u> <u>- 2</u> - 6 <u>1</u> _ <u>8</u> <u>- 7</u> - 7 $\frac{4}{-2}$ $\frac{8}{-6}$ <u>- 5</u> <u>- 6</u> <u>- 4</u> $\frac{2}{-1}$ - 9 <u>-8</u> $\frac{8}{-0}$ $\frac{10}{-1}$ <u>- 6</u> <u>- 4</u> <u>- 9</u> <u>- 7</u> <u>-1</u> <u>- 8</u> - 6 - 5 $\frac{7}{-0}$ $\frac{2}{-2}$ <u>- 6</u> <u>- 7</u> <u>- 4</u> <u>- 6</u> - 5 $\frac{8}{-3}$ -3 - 6 <u>– 4</u> <u>9</u> _ 0 - 7 <u>- 7</u> $\frac{1}{-0}$ <u>- 7</u> <u>– 5</u> $\frac{9}{-2}$ <u>- 4</u> - 5 $\frac{3}{-0}$ -1 <u>- 3</u> <u>– 9</u> <u>- 6</u> <u>-8</u> $\frac{8}{-2}$ <u>- 6</u> - 9 <u>- 6</u> $\frac{5}{-0}$ $\frac{6}{-1}$ <u>- 2</u> - 2 <u>- 8</u> <u>- 9</u> <u>-8</u> - 9 <u>-1</u>

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<u>- 5</u> <u>- 9</u>

- 5

<u>- 4</u>

_ 9

<u>- 7</u>

- 3 $\frac{0}{-0}$

Subtracting from Minuends 10-18 (A) Find each difference.

10	12	17	12	10	10	14	12	12	12
-3	3	- 9	-6	6	- 2	- 8	- 9	- 7	- 4
15	17	12	14	16	10	14	13	11	12
- 6	9	5	6	- 7	-4	- 9	- 8	9	- 4
13	11	15	11	12	10	10	14	12	10
7	-4	- 6	- 2	- 9	- 6	- 9	- 8	- 7	- 8
15	13	12	16	15	10	10	10	12	17
8	6	- 9	7	6	1	3	7	3	9
12	14	15	11	11	11	12	10	12	12
- 5	- 8	7	7	5	2	- 4	5	9	8
17	11	10	16		14	11	10	10	14
8	- 9	- 8	- 7		- 5	- 8	9	- 7	- 8
12	13	14	10	13	14	11	12	16	10
- 5	- 9	- 6	- 3	- 7	- 7	- 7	- 8	- 8	- 7
12	10	14	13	14	13	10	13	12	12
- 5	- 2	- 6	- 4	- 8	- 5	- 7	- 9	- 7	- 3
13 - 6	16 - 9	11 - 8	10 - 7	10 - 2	12	11 - 3	10	13 - 5	17 - 9
15	11	11	12	11	15	14	17	13	14
- 7	- 6	- 2	- 6	- 4	- 6		- 8	- 6	- 8