

# 4th Grade Summer Math



This summer we are encouraging you to continue working on skills in IXL to prepare you for 4th grade. **These skills will be a review of math that you learned in 3rd grade.**

We have broken down the skills for you over the course of 4 weeks this summer. **You could work for about 5-10 minutes a day or 30 minutes a week.** You will find these skills using the following link:

<https://www.ixl.com/math/skill-plans/ixl-weekly-boost-grade-3>

If you feel as though you would like to have your child do additional work for math, feel free to use 99 Math which is located at the end of this document or complete a Summer Bridge Math activity workbook. Feel free to use this [link](#) to purchase from Amazon. **We kindly ask that you do not complete any 4th Grade skills on IXL!!**

\*\*\* You must log in using your username and password. Please contact your previous year's teacher if you do not have your login information.

Learn with an example ▼

If you are unsure of the skill, click on \_\_\_\_\_ at the top to review steps.

If you get a problem wrong, make sure you scroll down and review the **Explanation** that shows your correct steps to solve. You should learn from your mistakes!

## Summer Boost 3rd Grade Skill Review

<https://www.ixl.com/math/skill-plans/ixl-weekly-boost-grade-3>

See below for the list of skills that you could work on:

### **Week 1 - Place Values and Rounding**

Value of a digit

Convert between standard and expanded form

Rounding: nearest ten or thousand

### **Week 2 - Comparing and Addition**

Rounding

Compare numbers

Order numbers

Which number is greatest/least?

### Week 3 & 4- Addition and Subtraction

Add up to three numbers to three digits each

Subtract numbers up to three digits

Subtract across zeros

Addition and subtraction word problems

### ★★ Multiplication Practice- [99 Math](https://99math.com/) ★★

Sign up as a student, using your OLM Google Account  
<https://99math.com/>



***Feel free to work through any of the other skills on the Summer Boost Weekly Plan page, but PLEASE DO NOT complete any 4th Grade skills for IXL!!***

# 4<sup>th</sup> Grade Summer Reading

## Welcome to the fourth grade summer reading experience!

We hope you love these books as much as we do. Listed below are the current fourth graders' favorite books from this past school year. We hope you enjoy the books that you read over the summer.

*\*Your goal is to read **4 NEW books** that you have not read before over the summer. If you need some help getting started, here are some favorites. You are **not** limited to this list. You are also welcome to read more than 4 books, if you wish.*

**You will turn in your Reading Log and Bingo Board during the first week of 4th grade!**






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### Our student picks to get you started....






- **The Lemonade War series** By Jacqueline Davies
- **Flora & Ulysses, the Illuminated Adventure** By Kate diCamillo
- **The Gollywhopper Games** By Jody Feldman (challenge)
- **The Phantom Tollbooth** By Norton Juster (challenge)
- **Because of Winn-Dixie** By Kate DiCamillo
- **Jake Drake Bully Buster** By Andrew Clements
- **Wild Robot** By Peter Brown
- **The BFG** By Roald Dahl
- **Rules** By Cynthia Lord
- **Tales of a Fourth Grade Nothing** By Judy Blume
- **The Homework Machine** By Dan Guttman
- **Escape from Mr. Lemoncello's Library** by Chris Grabenstein (challenge)
- **I Survived Series** (historical fiction)
- **The Strange Case of Origami Yoda series** by Tom Angleberger
- **Star Wars Jedi Academy series** by Jarrett J. Krosoczka
- **Sisters** by Amara Telgemeier (graphic novel)
- **Smile** by Amara Telgemeier (graphic novel)
- **Amulet: The Stone Keeper** by Kazu Kibuishi (graphic novel)
- **Transitions Word List**
- **Babysitters Club** (series) by Gale Galligan (graphic novel)
- **Roller Girl** by Victoria Jamieson (graphic novel)
- **El Deafo** by Cece Bell
- **Wings of Fire series** by Tui T. Sutherland
- **Swindle** by Gordon Korman
- **Suspect Red** by L.M. Elliot
- **Book Scavenger** by Jennifer Bertman
- **Any of the following series:** (non-fiction)
  - **Who Was,**
  - **Who Is,**
  - **Where Was**
  - **What is**
- **Sophie Scott Goes South** by Alison Lester (non-fiction)
- **The Mostly True Adventures of Homer P. Figg** by Rodman Philbrick
- **The Wizenard Series: Training Camp** by Wesley King and Kobe Bryant
- **Horizon series** by Scott Westerfeld
- **A Week in the Woods, Report Card, Jake Drake Bully Buster** by Andrew Clements
- **Stargazing** by Scott Westerfeld (graphic novel)
- **Loser** by Jerry Spinelli
- **Holes** by Louis Sachar










Title	Author	F/NF
		F or NF
<b>RATING:</b> How many stars would you give this book? <div>      </div>		

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		F or NF
<b>RATING:</b> How many stars would you give this book? <div>      </div>		

# SUMMER READING BINGO

While reading this summer, we ask that you also play BINGO! Remember you can earn bingo by completing all blocks vertically, horizontally, or on a diagonal. Color in your spots as you complete them. You can have more than one BINGO!

READ and HAVE FUN!!

<b>Read in your swimsuit</b> 	<b>Read to your pet</b> 	<b>Read your favorite book</b> 	<b>Read in bed</b> 	<b>Read wearing sunglasses</b> 
<b>Read by pool, lake, or ocean</b> 	<b>Read for 60 minutes</b> 	<b>Read on a Friday</b> 	<b>Read in your pajamas</b> 	<b>Read outside under a tree</b> 
<b>Read a biography</b>	<b>Read a mystery book</b>	<b>FREE SPACE</b>	<b>Read a fairy tale or science fiction book</b>	<b>Read a graphic novel</b>
<b>Read for 30 minutes</b> 	<b>Read to a stuffed animal</b> 	<b>Read using a flashlight</b> 	<b>Read to a family member</b> 	<b>Read while eating ice cream or a popsicle</b> 
<b>Read under a tent or fort</b> 	<b>Read out loud</b> 	<b>Read while laying under a table</b> 	<b>Read the book then watch the movie about the book</b> 	<b>Read a book about animals</b> 



## Grade 4 - Supply List

- (8) single composition notebooks
  - Core: Reading, Math, Grammar, Writing, Religion, Social Studies, Science, Extra
- **OPTIONAL - 1 ½ inch binder with clear sleeve in the front (standard binder, NO zipper)**
- (8) 2- pocket folders (**MUST have 3 holes to fit in binder if using one**) - laminated or plastic folders
  - **Please DO NOT get binder dividers with pockets**
    - Core: Reading, Math, Grammar, Writing, Religion, Social Studies, Science, Home Folder
- Crayons (24 pk)
- pencils
- pack of Pilot FriXion Erasable colored pens (7 count) - [Amazon LINK](#)
- small pencil sharpener
- colored pencils **AND/OR** markers
- highlighter (multicolor pack)
- art scissors
- glue sticks
- Expo markers
- Earbuds or headphones to be kept at school (put in container or baggie with name)
- (2) Soft medium sized pencil cases (**1 for pencil case & 1 for art supplies**)
  - **NO hard boxes**
- Scotch Tape
- **2**. boxes of tissues (1 for homeroom & 1 for Specials teachers)
- **1** roll of paper towels (**Last names - A to L**)
- **1** container of Clorox wipes (**Last names - M to Z**)

### Optional:

- External mouse for Chromebook

**\* This is a great time to purchase extras to keep at home, thus allowing students to replenish supplies as needed.**