

Summer Work Information for Students Entering FSMA Grades 4/5/6: Reading

Math information starts on page 3



This summer, we would like you to read **at least** three books: one that's a **MIRROR**, one that's a **window**, and one that's a **sliding glass door**.

A book that's a MIRROR is...	A book that's a window is...	A book that's a sliding glass door is...
<p>one where you can see yourself reflected in the book.</p> <p>You identify with at least one of the main characters. You have something in common with the character's identity, such as their race, gender, age (within a few years), country of origin, ability, religion, family structure, etc.</p>	<p>one where you look through to see a world that is different than your own.</p> <p>It should include characters who have different identities than you do. It could be set in another country or time period. This will allow you to compare your life and your experiences to those in the book.</p>	<p>one that allows you to enter a new world.</p> <p>You feel like you're in a new place when you read it. *This could also be a non-fiction book where you learn about a new topic.*</p>

You will be asked to complete a short reflection about each of those books.
(see separate Google Classroom assignment called 456SummerWorkReflection)

*Of course, we would also love it if you read **MORE** than 3 books this summer.*

As a way to keep track of your reading, your teacher has created a

[Biblionarium account](#) for you.

This is a website/app where you can keep track of the books you've read, write reviews, and recommend books for friends. You can also make a "to be read" list where you keep track of books that sound interesting to you that you'd like to read in the future. (Your teacher will give you your login information.)

Book resources

- With a library card, you can download free e-books from the [Delaware Library Kids](#) section.
- [Audible for kids](#) is free now while schools are closed, although not every book is available with the free subscription. (We are not sure if it will be free all summer or not.)
- Students can get free access to [Epic](#) through June 30 if you have an account linked to a teacher account (contact your teacher for sign-up information if you're interested) or you can sign up for a free 30-day account on your own.
- Looking for texts from around the world and texts written in a variety of languages? On this site, students can search for books by author, topic, and even country. Check out the [International Children's Digital Library](#).
- Listen to read alouds on the 4/5/6 Read Aloud Library on Google Classroom. To join:
 - 1) Log into classroom.google.com with your FSMA Google account
 - 2) Click the plus sign in the top right corner and choose "Join class"
 - 3) Use the code: cxzp4ke

Other reading resources

- Read about sports news at [Sports Illustrated Kids](#).
- Check out [Wonderopolis](#) for the answer to a daily question - or look up questions you're interested in!
- Look for poems at [The Poem Farm](#). You can search by topic or technique!
- Check out articles and videos about current events, sports, and human interest news at [Dogonews](#).

Summer Reading Challenges

- Check out the Delaware Libraries’ summer reading challenge. You can get more information and sign up [here!](#)
- Here’s information about [Scholastic’s summer reading challenge](#).

Summer Work Information for Students

Entering FSMA Grades 4/5/6: Math

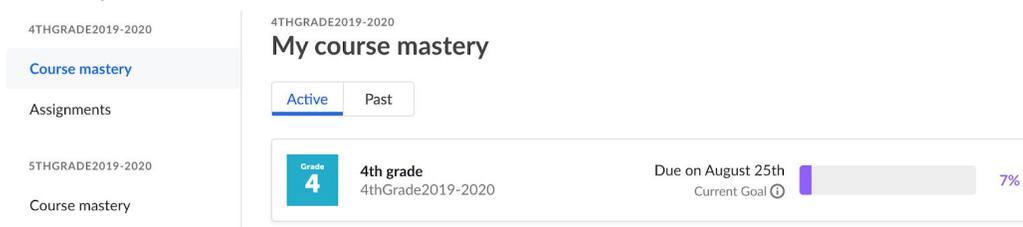
First, let’s start with some good news: there is **no required math packet** for you to complete this summer! However, it is very important that you still keep working on your math skills over the summer. You will be asked to complete a **math reflection** at the end of summer to share how you practiced math and how the practice helped you be prepared for the new school year. We have shared lots of ideas and ways in which you can practice your math skills over the summer below, so check out the following information.

Practice Method 1: Online Work

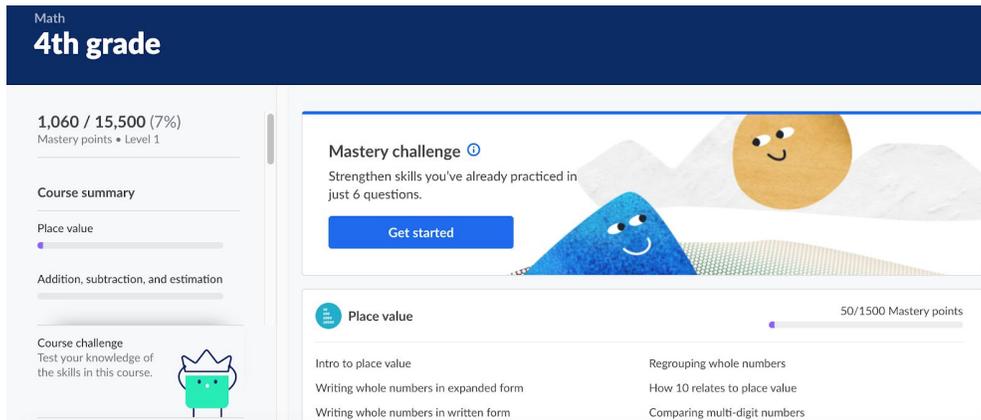
–Students entering 4th grade: you can continue to work on your **Freckle account over the summer**. You can also complete the [3rd grade Khan Academy course](#) to review your 3rd grade math skills.

–Students entering 5th/6th grade: we encourage you to complete the **Khan course for your grade level in 2019-2020 over the summer to review those math skills**. The good news is that you’ve already done a lot of it during our distance learning! To see how much you have completed so far, follow these steps:

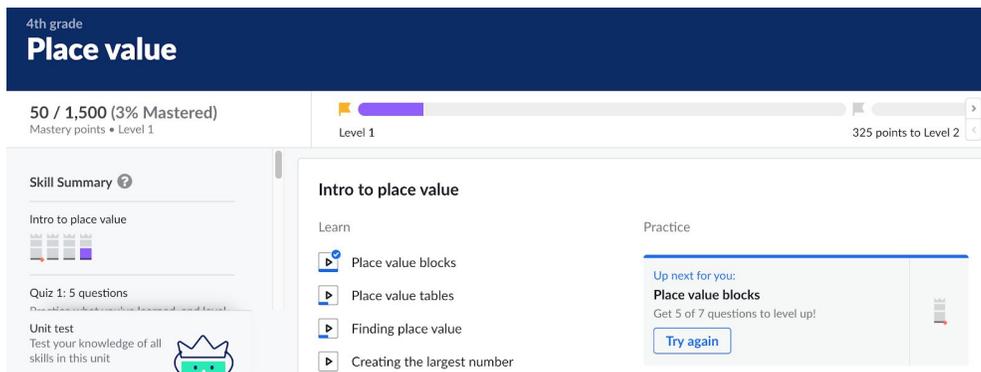
- Log into Khan Academy and click “Learner home”. It should show you how much of your grade level course is completed:



- Then, if you click where it says “Grade 4” or “Grade 5” in the teal box, it will take you to your grade level course from this year. In the picture below, the student had completed 7% of the 4th grade course by doing 1,060 / 15,500 points:



- You can go through each unit and complete the activities you haven't done yet until you earn all of your Mastery points for the unit/course. You can tell if an activity is completed if the little square next to it has a blue line all the way across the bottom and a blue check mark in the top right corner. Looking at the Place value unit, you can see that the student had watched the whole first video, started but not finished the second and third video, and hadn't started the fourth video at all:



Practice Method 2: Online Games and Puzzles

- Use some of these [apps and games](#) from youcubed
- Play [Prodigy](#)
- Play online games at [GregTangMath](#)
- Solve some [math puzzles](#)
- Solve some more math puzzles on [KENKEN](#)

Practice Method 3: Board/Card Games **Most of these games are available on Amazon or other places, but you do not need to buy any/all of these games. They are just ideas if you're looking for some!*

- Yahtzee - you can play the board game version or here's a [free online version](#)
- Shut the Box
- Blokus
- Othello (instructional video for how to play [here](#))
- Rack-O
- Quixx
- Prime Climb (instructional video for how to play [here](#))
- Mastermind
- Kingdomino
- 24 Game - official cards can be bought or you can use [these](#) found online
- [Acing Math, One Deck at a Time](#): a downloadable collection of card games

- Scrabble - *yes, it's a word game, but it also involves math!*
- Manifold
- Math games you can play with a deck of cards: lots of ideas on [this website](#)
- Check out this list of [games](#) for more ideas!

Practice Method 4: Multiplication Flashcards

If you don't know your multiplication facts by heart yet (and that's ok!) - here is a great way to practice them! Ask your family to [read this website/watch this video](#) with you and then print out this different type of [flashcards](#).

Practice Method 5: Greg Tang Summer Math Challenge → Check it out [here!](#)