

Summer Math Packet Information (Rising 7th Grade)

This summer we are using Khan Academy as the basis for our summer math practice. Your task will be to correctly answer questions from the selected mission in Khan Academy. This extra practice will ensure you stay current with the material taught in the 2021-22 school year. ***Your summer math work could earn you bonus credit toward your final average for the fall semester!***

Logging In

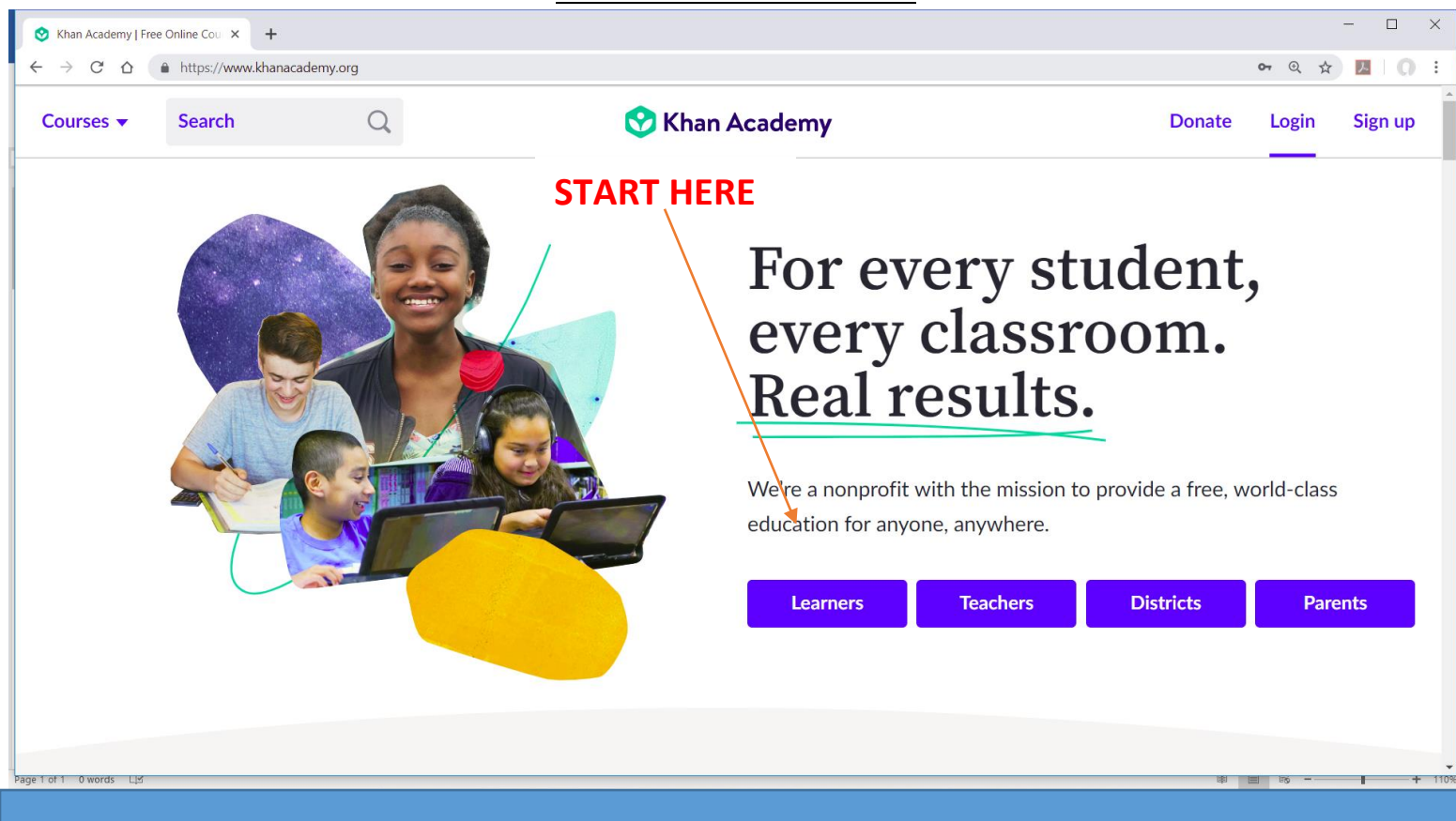
(YOU MUST LOG IN TO HAVE YOUR WORK TRACKED! IF YOU DO NOT LOG IN, THERE WILL BE NO RECORD OF YOUR WORK!)

1. First go to "[KhanAcademy.org](https://www.khanacademy.org)"
2. Follow steps below*

*If you are a newly accepted PreUpper student, touch base with our Technology Department at technology@millsprings.org to get your Mill Springs email address.

Once you have your MSA email address, follow the directions below to get the Khan Summer Packet process started.

STEP 1: GO TO KHAN ACADEMY



The screenshot shows the Khan Academy homepage in a web browser. The browser's address bar displays "https://www.khanacademy.org". The page features a navigation bar with "Courses", "Search", and the Khan Academy logo. On the right side of the navigation bar are links for "Donate", "Login", and "Sign up". The main content area has a large image of a smiling woman surrounded by three children using laptops. To the right of this image, the text "START HERE" is written in red, with a red arrow pointing down to the word "We're" in the paragraph below. The main heading reads "For every student, every classroom. Real results." followed by the text "We're a nonprofit with the mission to provide a free, world-class education for anyone, anywhere." At the bottom of the main content area are four purple buttons labeled "Learners", "Teachers", "Districts", and "Parents".

START HERE

For every student,
every classroom.
Real results.

We're a nonprofit with the mission to provide a free, world-class education for anyone, anywhere.

Learners Teachers Districts Parents

STEP 2: CREATE USERNAME

Sign Up | Khan Academy

khanacademy.org/signup

A world class education for anyone, anywhere. 100% free.

Join Khan Academy to get personalized help with what you're studying or to learn something completely new. We'll save all of your progress.

By signing up for Khan Academy, you agree to our [Terms of use](#) and [Privacy Policy](#).


ANSWER QUESTIONS


Join Khan Academy as a


Learner Teacher Parent

What is your date of birth?

Jan 1 2001

 Continue with Google

 Continue with Facebook

 Sign up with Email

[Enter class code](#)

[Already have an account?](#)

Windows taskbar: Summer Math, Sign Up | Khan Aca..., Sent Items - JHersk..., 2019 PreUpper Risi..., 9:46 PM 4/30/2020

STEP 2 (Continued)

Sign Up | Khan Academy

https://www.khanacademy.org/signup

Courses Search

Khan Academy

Donate Login Sign up

Use MSA Email:

First initial Last name@millsprings.org

A world class education for anyone, anywhere. 100% free.

Join Khan Academy to get personalized help with what you're studying or to learn something completely new. We'll save all of your progress.

By signing up for Khan Academy, you agree

Use Password: Mustangs

Your email
example@email.com

First name Last name

Create a password
Passwords should be at least 8 characters long and should contain a mixture of letters, numbers, and other characters.

Back Sign up

Type here to search

Inbox - nkin... File Explorer Word 2016 Google Chro...

2:20 PM 5/9/2019

STEP 3: SIGN UP FOR 4TH GRADE

Dashboard | Khan Academy

SELECT 4TH GRADE

https://www.khanacademy.org

Your parent or guardian must approve your account or it will be deleted in 7 days. [Learn why](#)

Courses ▾ Search

Personalize Khan Academy

K-8

- ☐ Kindergarten
- ☐ 1st grade
- ☐ 2nd grade
- ☐ 3rd grade
- ☐ 4th grade
- ☐ 5th grade
- ☐ 6th grade
- ☐ 7th grade
- ☐ 8th grade

High school

- ☐ 9th grade
- ☐ 10th grade
- ☐ 11th grade
- ☐ 12th grade

College / adult learner

- ☐ Community college
- ☐ 1st year university
- ☐ 2nd year university
- ☐ 3rd year university
- ☐ 4th year university
- ☐ Grad school
- ☐ Adult learner
- ☐ Other

Step 1 of 2

Choose a grade to continue

Our mission is to provide a world-class education to anyone, anywhere.

Khan Academy is a 501(c)(3) nonprofit organization. [Donate](#) or [volunteer](#) today!

Our team

Share your story

Our interns

Press

Science & engineering

Computing

Page 2 of 3

Dashboard | Khan Academy

SELECT 4TH GRADE

https://www.khanacademy.org

Your parent or guardian must approve your account or it will be deleted in 7 days. [Learn why](#)

Courses ▾ Search

Personalize Khan Academy

2. What courses can we help you learn?
Choose 4–5 and we'll update your lessons for you.

Math [See all \(32\)](#)

- ☐ 4th grade
- ☐ Arithmetic

Arts and humanities [See all \(10\)](#)

- ☐ Grammar

Back

Step 2 of 2

Choose 1 course to continue

Our mission is to provide a world-class education to anyone, anywhere.

Khan Academy is a 501(c)(3) nonprofit organization. [Donate](#) or [volunteer](#) today!

Our team

Share your story

Our interns

Press

Science & engineering

Computing

Page 2 of 3

Type here to search

416. Ralph Stanley...

Inbox - JHersko@...

2018 PreUpper Ris...

Khan Summer Mat...

12:19 PM 5/9/2019

STEP 4: ADD ME AS TEACHER

Dashboard | Khan Academy

khanacademy.org/profile/kaid_329885395449255725458673/courses

COVID-19 school closure resources: [Daily schedules for students ages 2-18](#) & [remote learning resources](#). Want to help us help others? We are a nonprofit. Please consider making a donation to help us respond.

Courses Search

Khan Academy Donate Matt Ryan

Matt Ryan
Pick a username - Add your bio

ADD ME AS TEACHER

Edit Profile

MY STUFF

Courses

MY ACCOUNT

Progress

Profile

Teachers

My courses

4th grade See all (14)

Place value Start

Addition, subtraction, and estimation

Multiply by 1-digit numbers

Multiply by 2-digit numbers

Division

Add another course

Summer Math

Dashboard | Khan A...

Sent Items - JHersk...

2019 PreUpper Risi...

10:07 PM
4/30/2020

Step 4 (Continued)

Dashboard | Khan Academy


khanacademy.org/profile/kaid_329885395449255725458673/teachers

COVID-19 school closure resources: [Daily schedules for students ages 2-18](#) & [remote learning resources](#). Want to help us help others? We are a nonprofit. Please consider making a [donation](#) to help us respond.

Courses ▾ Search

Khan Academy

Donate Matt Ryan

 **Matt Ryan**
[Pick a username](#) · [Add your bio](#)

Edit Profile

MY STUFF

Courses

MY ACCOUNT

Progress

Profile

Teachers

My teachers and tutors

Teachers have access to all of your Khan Academy data. Your student id is kaid_329885395449255725458673

Join a class

Enter a class code or your teacher's email address:

Code (EK3ST7QU) or email (teacher@e

Your teachers

You have no coaches! Why not try adding one?

Add a teacher

Enter your teachers's email address:

Email (yourteacher@example.com)

Windows taskbar: Summer Math, Dashboard | Khan A..., Sent Items - JHersk..., 2019 PreUpper Risi..., 10:10 PM 4/30/2020

ADD ME AS TEACHER: JHERSKO@MILLSPRINGS.ORG

STEP 5: Click Courses

The screenshot shows the Khan Academy profile page for a user named Matt Ryan. The browser address bar displays the URL: `khanacademy.org/profile/kaid_329885395449255725458673/teachers`. A blue banner at the top contains a COVID-19 resource notice. Below the banner, the user's profile information is shown, including a green leaf icon, the name "Matt Ryan", and a bio link "Pick a username - Add your bio". An orange arrow points from the "STEP 5: Click Courses" text to the "Courses" link in the left sidebar. The sidebar also includes links for "MY STUFF", "MY ACCOUNT", "Progress", "Profile", and "Teachers". The main content area is titled "My teachers and tutors" and contains sections for "Join a class" and "Add a teacher". The "Join a class" section has a text input field with the placeholder "Enter a class code or your teacher's email address:" and a "Join the class" button. The "Add a teacher" section has a text input field with the placeholder "Enter your teachers's email address:" and an "Add a teacher" button. The "Your teachers" section shows a list of teachers, with "jhersko" currently listed and a "Remove" button next to it. The bottom of the screen shows a Windows taskbar with several open applications: "Summer Math", "Dashboard | Khan A...", "Sent Items - JHersk...", and "2019 PreUpper Risi...". The system clock in the bottom right corner indicates the time is 10:16 PM on 4/30/2020.


Dashboard | Khan Academy

khanacademy.org/profile/kaid_329885395449255725458673/teachers

COVID-19 school closure resources: Daily schedules for students ages 2-18 & remote learning resources. Want to help us help others? We are a nonprofit. Please consider making a donation to help us respond.

Courses Search

Khan Academy Donate Matt Ryan

 **Matt Ryan**
Pick a username - Add your bio

Edit Profile

MY STUFF

Courses

MY ACCOUNT

Progress

Profile

Teachers

My teachers and tutors

Teachers have access to all of your Khan Academy data. Your student id is kaid_329885395449255725458673

Join a class

Enter a class code or your teacher's email address:

Code (EK3ST7QU) or email (teacher@e) Join the class

Add a teacher

Enter your teachers's email address:

Email (yourteacher@example.com) Add a teacher

Your teachers

jhersko Remove

Windows taskbar: Summer Math, Dashboard | Khan A..., Sent Items - JHersk..., 2019 PreUpper Risi...

10:16 PM 4/30/2020

STEP 6: Click 'Start'

The screenshot shows the Khan Academy profile page for a user named Matt Ryan. The page is viewed in a web browser with the URL `khanacademy.org/profile/kaid_329885395449255725458673/courses`. A blue banner at the top contains a COVID-19 resource notice. Below the banner is a navigation bar with 'Courses', a search bar, the Khan Academy logo, and links for 'Donate' and 'Matt Ryan'. The profile header shows the name 'Matt Ryan' with a leaf icon and links to 'Pick a username' and 'Add your bio'. To the right of the name are several small circular icons representing different subjects. The main content area is titled 'My courses' and features a sidebar on the left with links for 'MY STUFF' (Courses, Progress, Profile, Teachers) and 'MY ACCOUNT'. The 'Courses' section is active, displaying a list of 4th-grade topics: 'Place value', 'Addition, subtraction, and estimation', 'Multiply by 1-digit numbers', 'Multiply by 2-digit numbers', and 'Division'. Each topic has a small icon and a 'Start' button. An orange arrow points from the 'STEP 6: Click 'Start'' text to the 'Start' button for 'Place value'. To the right of the course list is a large grey box with a plus sign and the text 'Add another course'. The bottom of the page shows a Windows taskbar with several open applications: 'Summer Math', 'Dashboard | Khan A...', 'Sent Items - JHersk...', and '2019 PreUpper Risi...'. The system clock in the bottom right corner indicates the time is 10:19 PM on 4/30/2020.

Dashboard | Khan Academy

khanacademy.org/profile/kaid_329885395449255725458673/courses

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My courses

4th grade See all (14)

Place value Start

Addition, subtraction, and estimation

Multiply by 1-digit numbers

Multiply by 2-digit numbers

Division

Add another course

Summer Math Dashboard | Khan A... Sent Items - JHersk... 2019 PreUpper Risi...

10:19 PM 4/30/2020

Track Your Overall Progress

Place value | 4th grade | Math | Khan Academy

Place value

1,500 Possible mastery points

Level 1 375 points to Level 2

Skill Summary

Intro to place value

Quiz 1: 5 questions
Practice what you've learned, and level up on the above skills

Writing whole numbers in expanded form

Writing whole numbers in written form

Unit test
Test your knowledge of all skills in this unit

Intro to place value

Learn

- Place value blocks
- Place value tables
- Finding place value
- Creating the largest number

Practice

Up next for you:
Place value blocks
Get 5 of 7 questions to level up!
Start

Place value tables
Get 3 of 4 questions to level up!
Practice

Identify value of a digit
Get 5 of 7 questions to level up!
Practice

Creating largest or smallest number
Get 5 of 7 questions to level up!

As a rising 7th grader, your summer assignment will be to work your way up to Level 6 by completing exercises, **but don't worry Khan Academy's 4th grade mission is loaded with the type of concepts you will be using in your 7th grade math class!**

- As you work through the mission, you will notice your percentage of **progress** continues to climb as you **practice** more concepts.
- Feel free to move on to 5th Grade and beyond for extra credit!!!

If you get stuck or need help, use the [Watch a video](#) or [use a hint](#) feature to get immediate help.

If you have any questions over the summer, reach out to nking@millsprings.org or jhersko@millsprings.org.