



Incoming **7th** Grader taking **Accelerated Mathematics**,

All incoming 7th graders who are taking Accelerated Mathematics are asked to work on an optional enrichment assignment in Khan Academy over the summer. It is due by **Friday, August 28th.**

For your first time logging into Khan Academy you will be prompted to answer a series of questions. Answer them appropriately for your grade.

You are to work on the **Mastery Challenge**.

Below are instructions on how to log into the program.

Be sure NO ONE ELSE is logged into Google on the computer you are using.

Go to [www.khanacademy.org](http://www.khanacademy.org)

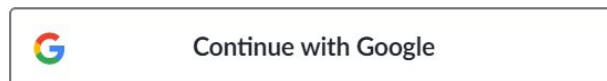
Click on the Log In Tab

[Donate](#)

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[Sign up](#)

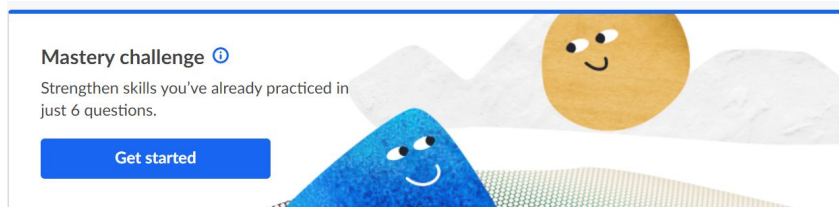
Sign in with Google



\*You may be asked to enter your **school email and password**

You should see the home screen and under **MY STUFF** on the LEFT side of your screen click on your 6th Grade Math Class

In the center of your screen you should see the following icon above a list of 6th grade topics.



After completing the first Mastery Challenge you will see a screen like this:

**Leveled up:**  
**Leveled down:**  
**No change:**

**1 skill**  
**0 skills**  
**2 skills**

4/6 correct · 23270 energy pts

Skill level changes

Greatest common factor

Data set warm-up

One-step multiplication & division equations

[Learn more about Mastery challenges](#)

Done

When you click **done** you will be taken to the next topic. There will be a **BLUE BORDER** at the top of the section you are to work on. Scroll down the page to find it. See example:

Equivalent ratios

Visualize ratios

Ratio application

Intro to percents

Percent, decimal, fraction conversions

Percent problems

Percent word problems

Up next for you:  
**Arithmetic operations**

760/2200 Mastery points

Adding decimals

Subtracting decimals

Adding and subtracting decimals word problems

Multiplying decimals

Dividing whole numbers

Dividing decimals

Dividing fractions by fractions

Exponents

Order of operations

Continue

Click continue and look for the Blue Border at the top of the exercises to complete:

**Subtracting decimals**

Learn

▶ Subtracting decimals: 9.005 - 3.6

▶ Subtracting decimals: 39.1 - 0.794

Practice

**Subtracting decimals: thousandths**

Mastered

**Adding and subtracting decimals word problems**

Learn

▶ Adding decimals word problem

▶ Adding & subtracting decimals word problem

Practice

Up next for you:  
**Adding & subtracting decimals word problems**

Get 3 of 4 questions to level up!

**Start**

Khan academy will remember where you left off. When you go back in look for the blue border at the top of the unit to work with or click on Mastery Challenge if it reappears.

You may see this button to continue the assignment:

**Continue to next task →**