

Summer homework for students entering algebra 1

Welcome to algebra 1. Your summer homework is a review of the 8th grade topics we will be building on at the beginning of algebra 1. Your job is to take a break and enjoy summer for the rest of June and all of July. When August rolls around, I want you to start refreshing your skills so you are ready to be successful in algebra 1.

You will find your summer homework on Khan Academy. Please follow the directions below and don't hesitate to email me on my school email if you have questions, jgibbons@nthurston.k12.wa.us.

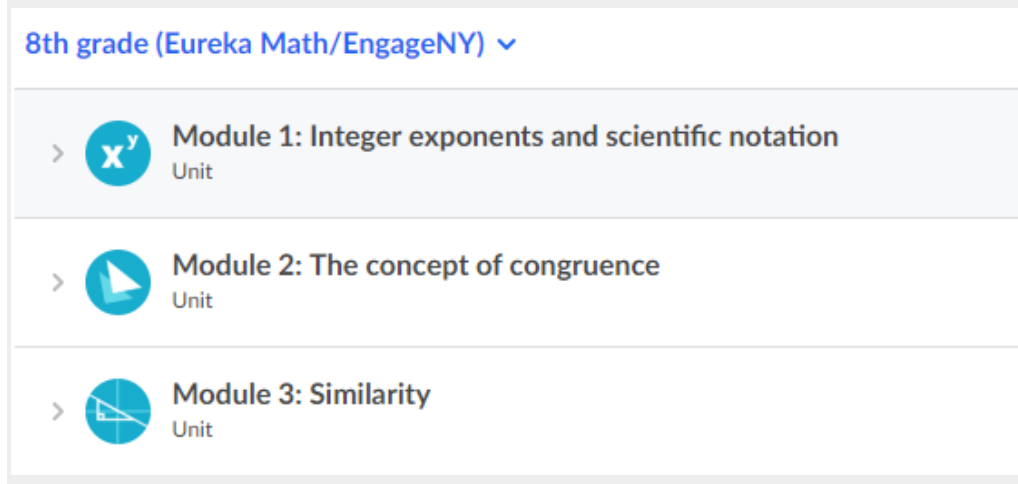
1. Go to khanacademy.org/join
2. Enter your class code and press "Add". Class code: **Z2H7VFTN**
3. If you don't already have an account, press "Create a new account". Enter your date of birth, then sign up using Google, your school email, or by creating a username.
4. Enter your grade and subject. Now you're ready to start learning! Sign up at khanacademy.org (or log in with your existing accounts)

Please be prepared to hand in your notes and problems the first day of school. For each topic, you should:




- watch the videos making sure to take notes.
- Complete the practice problems on paper
- take each quiz and test.

It's okay if you don't master a skill as sometimes that is really difficult.

Topics:



The screenshot shows the Khan Academy interface for selecting a course. At the top, it says "8th grade (Eureka Math/EngageNY) v". Below this, there are three units listed, each with a right-pointing arrow, a circular icon, the unit title, and the word "Unit" underneath:

- >  **Module 1: Integer exponents and scientific notation**
Unit
- >  **Module 2: The concept of congruence**
Unit
- >  **Module 3: Similarity**
Unit

Have a great summer!

Mrs. Gibbons