

**Oakland Christian School
2026 Summer Math Work**

Course – Fall 2025	Link	Notes
Entering 6th grade Math	https://www.ixl.com/signin/oaklandcs	New to OCS Students use the following Khan Academy Link: https://www.khanacademy.org/join/K3ZY3GHK
Entering 7th grade Math	https://www.ixl.com/signin/oaklandcs	New to OCS Students use the following List of IXL Skills: https://docs.google.com/document/d/15Kq7-N6cJj5Epp3PYd49UxD4bjZcsJxBig3ZUXy_D0/edit?usp=sharing IXL Login Link: https://www.ixl.com/signin/oaklandcs If unable to use IXL: Khan Academy Link: https://www.khanacademy.org/join/7PUD7CUQ
Entering 8th grade Math	https://www.ixl.com/signin/oaklandcs	New to OCS Students use the following List of IXL Skills: https://docs.google.com/document/d/1KYA3BjNOnr2a9i8AicHdMPDiNuErM5EY2-jYn60cQDs/edit?usp=drive_link IXL Login Link: https://www.ixl.com/signin/oaklandcs If unable to use IXL:Khan Academy Link: https://www.khanacademy.org/join/JDDHU35Z
Entering Honors Algebra 1 (Incoming 8th graders only)	https://www.ixl.com/signin/oaklandcs	New to OCS Students use the following List of IXL Skills: https://docs.google.com/document/d/1ef1cYOCLHxjhZX_hHfZoauR2lhnNooMoRibN5AynrEw4/edit?usp=drive_link IXL Login Link: https://www.ixl.com/signin/oaklandcs If unable to use IXL: Khan Academy Link: https://www.khanacademy.org/join/K3CVYYUC
Entering ALG 1/Honors ALG 1 (Incoming 9th graders only)	https://my.mheducation.com/login Class code:P1y63JeS	Create a new student login to and use the correct access code. Complete the initial knowledge check. After the knowledge check, complete the remaining topics.
Entering Geometry or Honors Geometry	https://my.mheducation.com/login Class code:tGreyAUE	Create a new student login to and use the correct access code. Complete the initial knowledge check. After the knowledge check, complete the remaining topics.
Entering Algebra 2 or Honors Algebra 2	https://my.mheducation.com/login	Create a new student login to and use the correct access code. Complete the initial knowledge check. After the

**Oakland Christian School
2026 Summer Math Work**

Course – Fall 2025	Link	Notes
	Class code:xggdS9qq	knowledge check, complete the remaining topics.
Entering Precalculus	https://my.mheducation.com/login Class code:f27y8fHz	Create a new student login to and use the correct access code. Complete the initial knowledge check. After the knowledge check, complete the remaining topics.
Entering AP Calculus AB	Summer packet provided by AP Calculus teacher.	bcurd@oaklandchristian.com
Entering Statistics Entering AP Statistics	Students in these courses are exempt from summer math work	
Entering Personal Finance	Students are exempt from summer math work	

For questions concerning login to Khan Academy or IXL please contact Mrs. O’Connell at soconnell@oaklandchristian.com

Completion of Summer Math Work is for a Quiz grade in Quarter 1

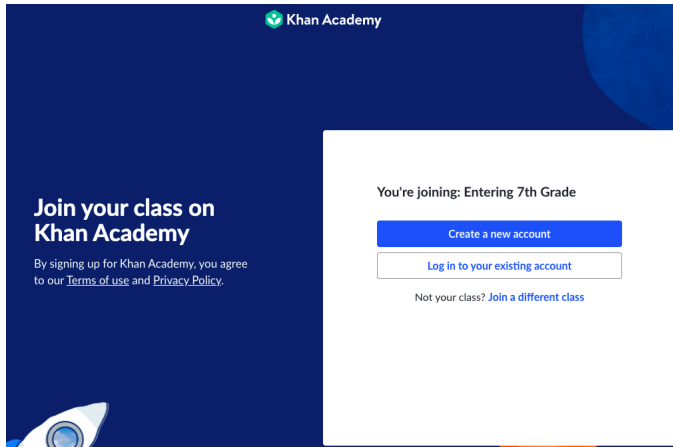
See below for instructions on joining and accessing assignments at [khanacademy.org](https://www.khanacademy.org), IXL or ALEKS.

Oakland Christian School 2026 Summer Math Work

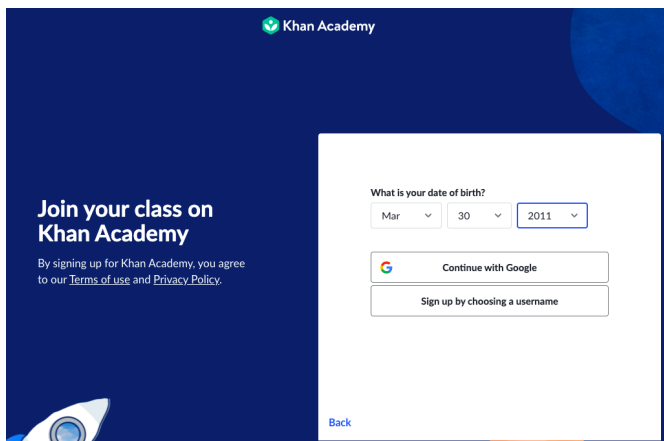
MIDDLE SCHOOL:

How to join your teacher's Khan Academy Class:

1. Click or type the link for the course your student will take in the Fall 2025
2. If you don't already have an account, click "Create a new account."



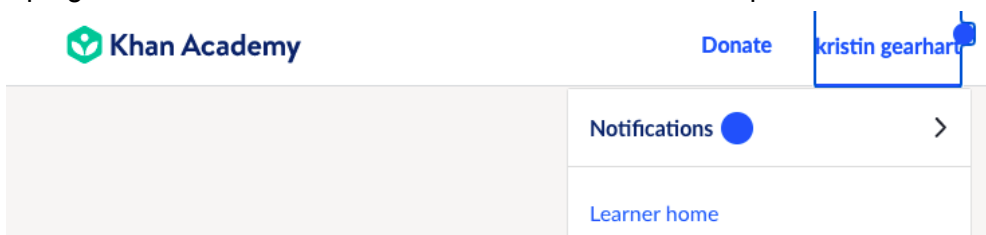
a. Enter student's date of birth



- b. Sign up using Google, your school email address, or creating a username. Students may use a parent's email address if needed. ****Student's name should be CLEAR in the account.**

Where to find assignments

1. Once the student has logged in and joined the class, they can click on their name at the top right hand corner. Select "Learner Home" from the drop down menu.



Oakland Christian School 2026 Summer Math Work

- On the left hand side, you will see all classes that the student has joined. Click “assignments” under the class the student is entering in the fall.

The screenshot shows the Khan Academy interface for user kristin gearhart. The user's profile is visible at the top, including their name, handle (@kkgearhart), and a bio link. Below the profile, the navigation menu on the left shows '2022-2023 GEOMETRY' selected, with 'Assignments' highlighted. The main content area displays 'My assignments' for the 2022-2023 GEOMETRY course. There are tabs for 'Active' and 'Past'. A table lists assignments with columns for 'ASSIGNMENT', 'DUE DATE & TIME', and 'STATUS'. One assignment is visible: '* Equations with variables on both si...' with a due date of 'Aug 15th, 7:45 AM' and a 'Start' button.

- Assignments should appear. Begin!

The screenshot shows the Khan Academy interface for user kristin gearhart. The user's profile is visible at the top, including their name, handle (@kkgearhart), and a bio link. Below the profile, the navigation menu on the left shows '2022-2023 GEOMETRY' selected, with 'Assignments' highlighted. The main content area displays 'My assignments' for the 2022-2023 GEOMETRY course. There are tabs for 'Active' and 'Past'. A table lists assignments with columns for 'ASSIGNMENT', 'DUE DATE & TIME', and 'STATUS'. Eight assignments are visible, all with a due date of 'Aug 15th, 7:45 AM' and a 'Start' button.

ASSIGNMENT	DUE DATE & TIME	STATUS
* Equations with variables on both si...	Aug 15th, 7:45 AM	Start
* Equations with parentheses	Aug 15th, 7:45 AM	Start
* Solving proportions	Aug 15th, 7:45 AM	Start
* Corresponding sides and points	Aug 15th, 7:45 AM	Start
* Identify scale copies	Aug 15th, 7:45 AM	Start
* Name angles	Aug 15th, 7:45 AM	Start
* Complementary and supplementar...	Aug 15th, 7:45 AM	Start
* Angle relationships with parallel lin...	Aug 15th, 7:45 AM	Start

- Students need a 75% on each assignment to earn full credit. This is worth a quiz grade when we return to school in the fall.

Instructions for using IXL Summer boost skill plan

- Use the following link to access our IXL platform: <https://www.ixl.com/signin/oaklandcs>. The link will take you to the login page below:

Oakland Christian School
2026 Summer Math Work

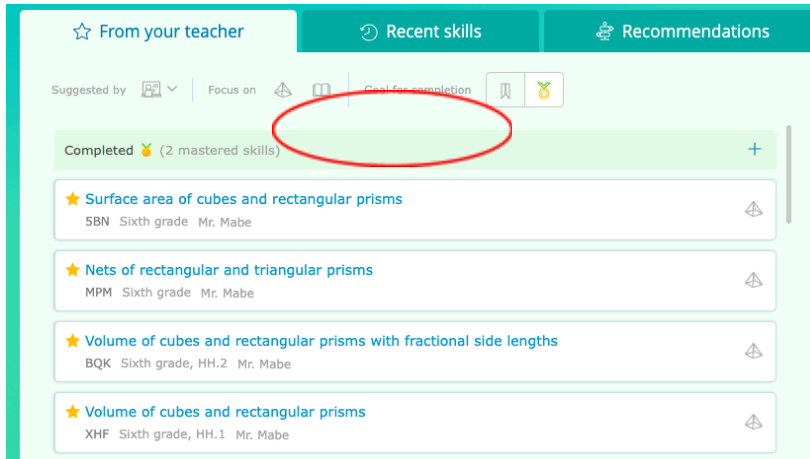
2. Enter the username and password from your login card. You do not need to include the @oaklandcs as it is populated for you. You may also use the QR code by clicking the LaunchCard link. You can also login in using your school email and password by clicking on the Google sign in button.

3. You will land on your dashboard as shown below.

Oakland Christian School 2026 Summer Math Work

4. Look for the section title “From your teacher.” This section will contain all of your math and language art skills that need to be completed for the summer. You must have at least a smart score of 80 on the skill in order for it to be considered complete.

5. You can switch between math and ELA by clicking on the pyramid and book icons as shown below.



HIGH SCHOOL

Instructions for using McGraw Hill/ALEKS

1. <https://my.mheducation.com/login>
 - a) Create new student account

The screenshot shows the McGraw Hill PreK-12 Login page. At the top left is the McGraw Hill logo. A message at the top says "Your session expired. Please log in." Below this is the "PreK-12 Login" section. It contains a form with the following fields and options:

- Username or Email:
- Message: Please enter a valid username.
- Password:
- Log In button
- Links: Forgot your password?, Forgot your username?, Create teacher account, Create student account, Need help?

Oakland Christian School 2026 Summer Math Work

2. Use the correct class code provided

Create Student Account

Already have an account? [Sign In](#)

All fields are required.

1. Class Code

Class Code (eight characters provided by teacher)

2. My Information

First Name Last Name

Username

Password

Your password must include:

- 9-20 characters in length without space key characters
- 1 uppercase letter
- 1 lowercase letter
- 1 number
- Cannot have five or more consecutive repeatable case-insensitive characters

3. After logging in again, you will see your class.

My Classes

Active Archived

Join a Class Filter by class name

1 Active Class

ALEKS Summer '26 Entering Algebra 1

ALEKS High School Preparation for Algebra 1

4. Complete the initial knowledge check

Up Next

Initial Knowledge Check

To personalize ALEKS for you, we need to see what you already know.

START KNOWLEDGE CHECK

Initial Knowledge Check

To personalize ALEKS for you, we need to see what you already know.

5. Complete the remaining topics after the knowledge check

Up Next

Translating a sentence into a one-step equation

CONTINUE MY PATH

Working Toward

Class Progress

109 of 166 Topics

Due Apr 15 11:59 PM

Timeline ALEKS Pie

MO May 11 TU May 12 WE May 13 TH May 14 FR May 15 SA May 16 SU May 17