

Middle School Summer Math Assignment

Dear Village School Parents of Rising 6th, 7th, and 8th Graders,

This summer we will be using the ALEKS program for our middle school summer math assignment. ALEKS is available online so that a student who has registered with the system can use it from any suitable computer, in any location. The ALEKS software program is adaptive, meaning the system chooses items to aid in the successful mastery of math concepts. All returning 6th and 7th-grade students have been given a diagnostic assessment by their current math teacher and have used this program to help hone in on skills that have yet to be mastered in our curriculum. Working with the ALEKS software program over the summer will help students strengthen their skills and math foundation in preparation for their upcoming academic year and set them up for success.

All returning Village School students received their usernames and password prior to taking their initial assessment. Students and parents are welcome to email Mrs. Butler (abutler@tvsnaples.org) throughout the summer if they need another copy of their log-in information. Families that are new to TVS and rising 6th-grade students will be receiving a detailed letter about the ALEKS Program through the USPS with their child's username and password.

All returning Village School students need to complete 80% of their assigned ALEKS course by August 18, 2023. If your child is new to TVS, they will have until October 1, 2023, to reach the required 80% goal on their ALEKS summer enrichment work. All students will receive a summative grade for completing this assignment.

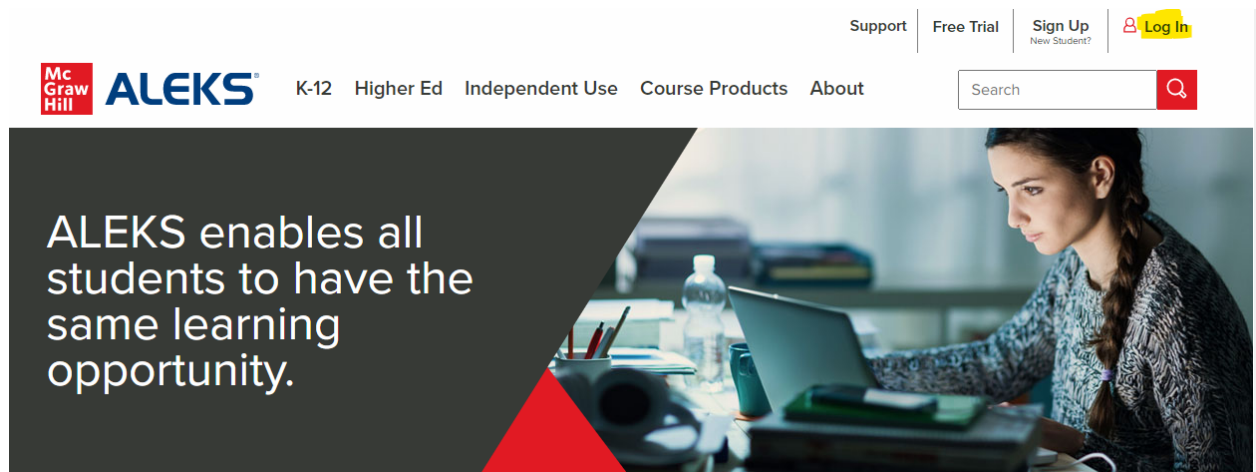
We look forward to having a very successful and academically rigorous 2023-2024 school year! Please contact us with any questions or concerns, or if we can assist you in any other way with your child's transition to Middle School!

We hope you have a safe and enjoyable summer!

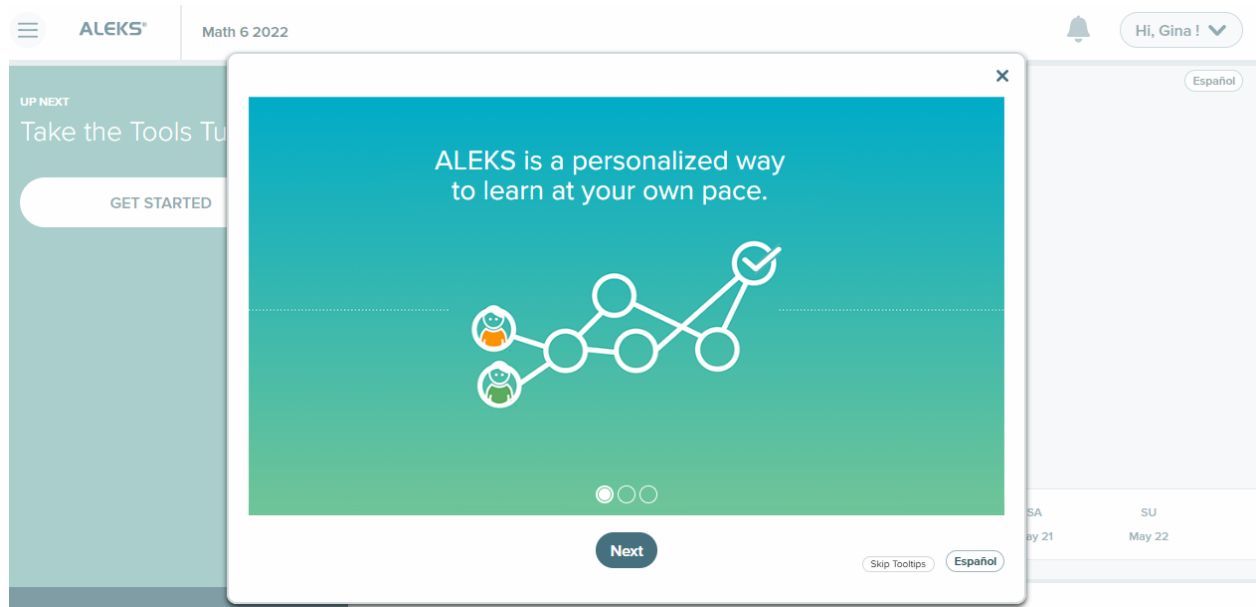
Mrs. Butler
Assistant Head of Middle School

Logging into the ALEKS website:

1. Go to www.ALEKS.com
2. Click on the login button and type in your **username and password***. It would be a good idea to save this information on your device. Then press login.



3. You will begin by completing a "Tools Tutorial". This ensures you know how to navigate the website and correctly type your answers into the ALEKS software.

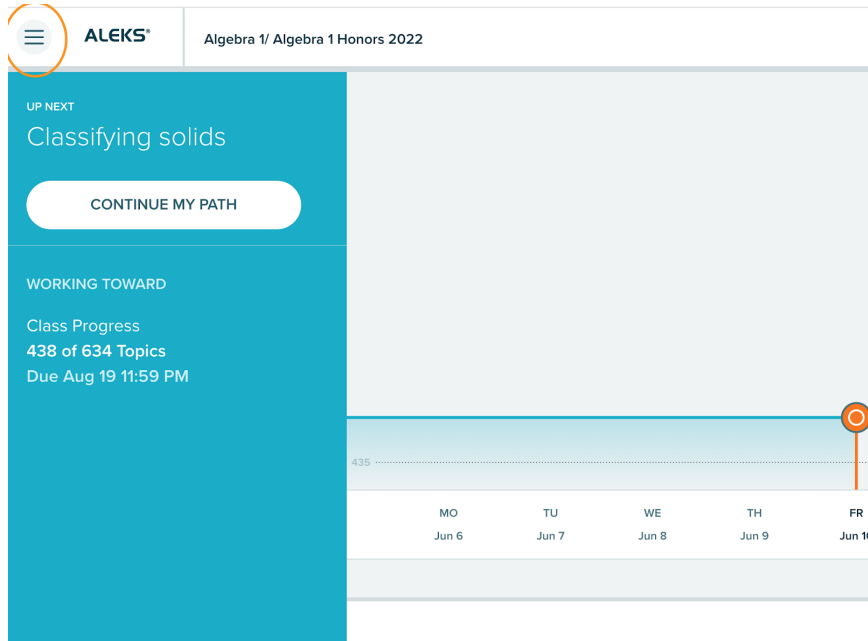


***New students will be sent a username and password upon enrollment to TVS. Rising 6th-grade students will be sent a username, password, and 2023/24 school year information via USPS. Returning students should already have a username and password assigned to them by their math teacher.**

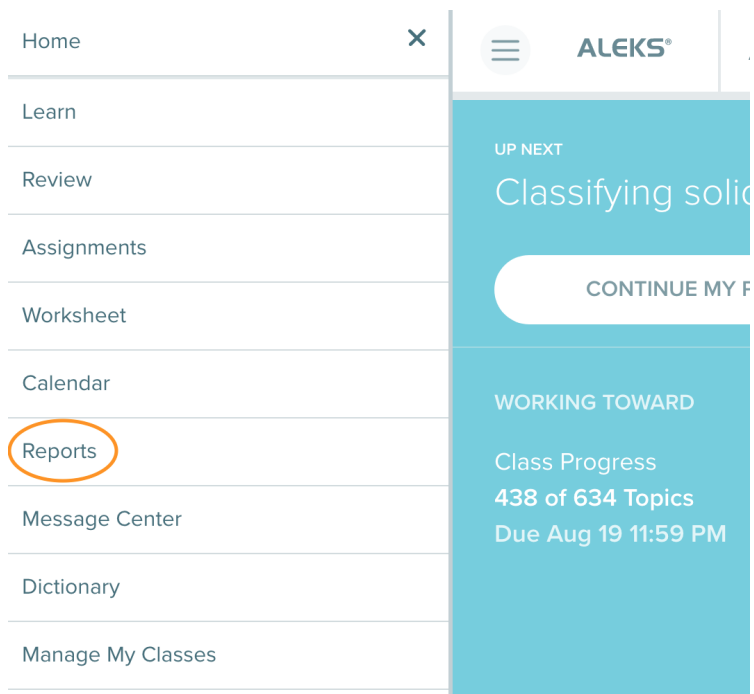
Finding your ALEKS completion percentage:

Step 1: Log into your ALEKS account.

Step 2: Click on the 3 lines in the upper left-hand corner



Step 3: Choose "Reports" from the drop-down menu



Step 4: Your completion percentage will be displayed on this screen!

ALEKS summer enrichment topics by grade level:

Rising 6th Grade	Rising 7th Grade	Rising 8th Grade
<p>Part 1:</p> <ul style="list-style-type: none"> • Whole Numbers • Order of Operations • Distributive Property & Properties of Addition • Fractions & Mixed Numbers • Converting Units <p>Part 2:</p> <ul style="list-style-type: none"> • Angles • Triangles • Quadrilaterals • Percents • Ratios/Rates • Data Analysis 	<p>Part 1:</p> <ul style="list-style-type: none"> • Whole Numbers • Decimals • Fractions • Ratios • Percents <p>Part 2:</p> <ul style="list-style-type: none"> • Integers • Equations • Graphs • Area • Data 	<p>Part 1:</p> <ul style="list-style-type: none"> • Prime Numbers, Factors, & Multiples • Integer Operations • Fraction Operations • Decimal Operations • Order of Operations <p>Part 2:</p> <ul style="list-style-type: none"> • Equations • Inequalities • Graphs • Area • Data Analysis