

What to Expect in ALEKS

Adaptive + Non-Adaptive Course

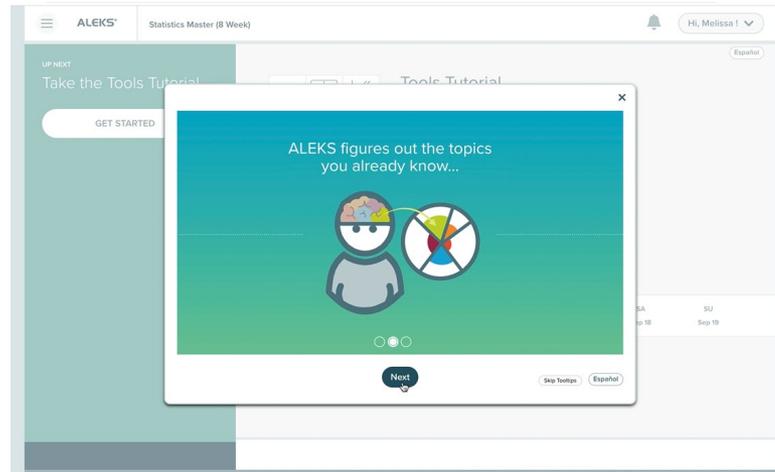
Liberty University Digital Training Series

Student



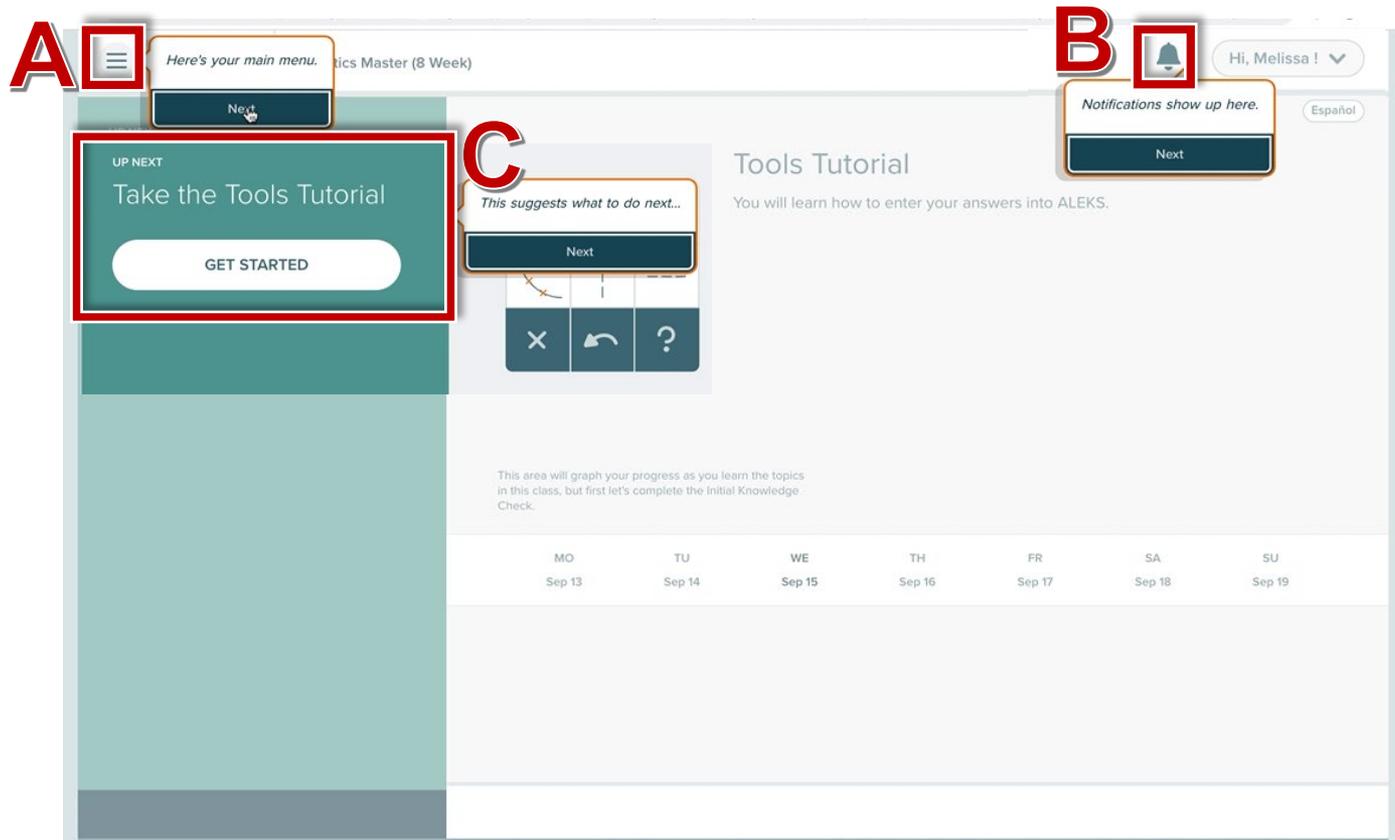
About ALEKS

- Your ALEKS Course contains both your assignments for the term as well as an adaptive Review module that contains pre-requisite topics for this course. These topics have been selected as skills that will help you be more successful in the course. Completion of these topics is optional but encouraged.
- ALEKS will determine what you already know of these topics and what you still need to learn, then it will present those topics to you in the order that you are most ready to learn them.
- ALEKS will also provide resources to help your understanding.



ALEKS Navigation

The first time you interact with a new page in ALEKS, it will show you key features. Initially, ALEKS will show you the location of the **main menu (A)**, **notifications (B)**, and **“Up Next” (C)** where you will see your upcoming assignments.





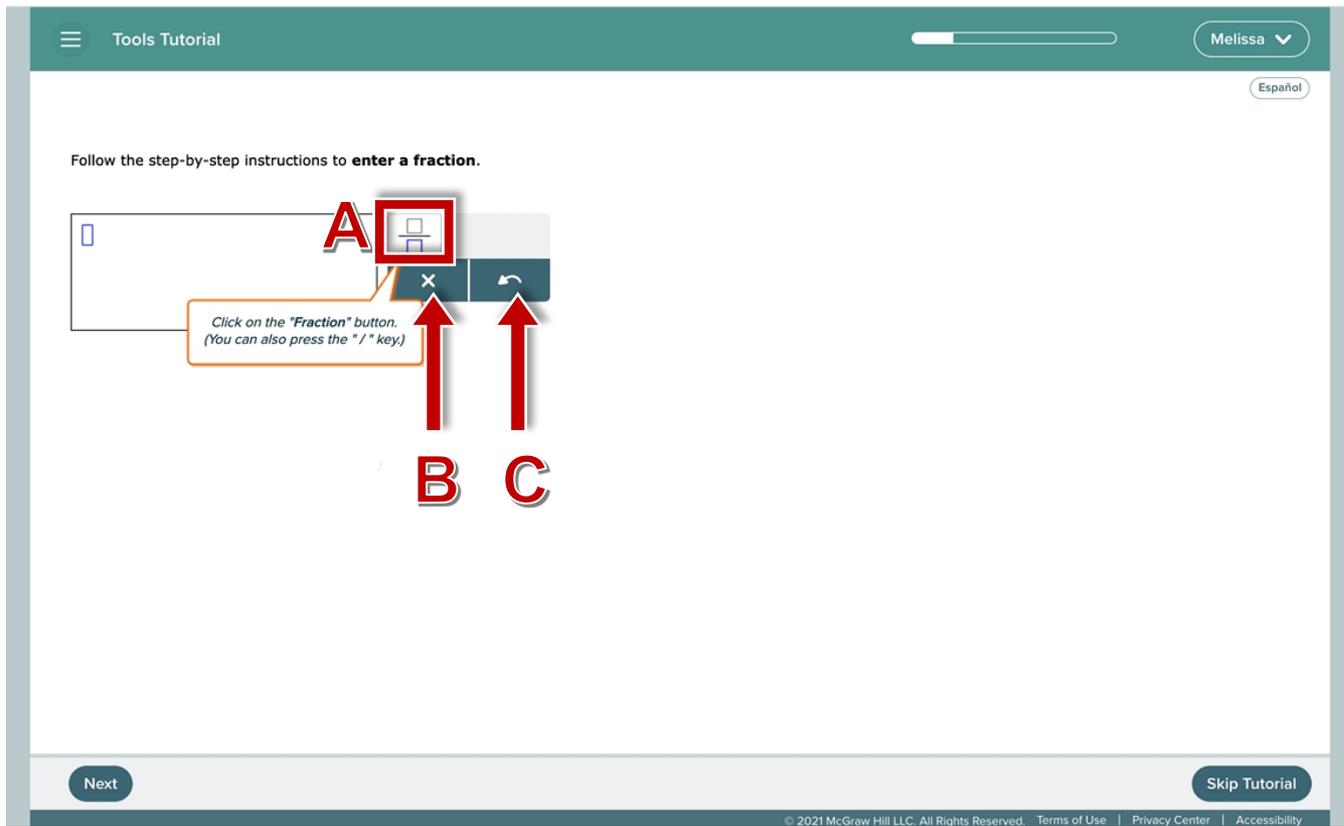
Step 1

Click the “**Get Started**” button to begin your first task. This will launch your **Tools Tutorial** which will demonstrate how to properly enter your answer responses into the system.

The screenshot shows the ALEKS interface for a course titled "Statistics Master (8 Week)". The user is logged in as "Hi, Melissa!". The main content area is titled "Tools Tutorial" and includes the text "You will learn how to enter your answers into ALEKS." A red box highlights a section titled "UP NEXT" with the heading "Take the Tools Tutorial" and a prominent "GET STARTED" button. To the right of this button is a card titled "Introduction to ALEKS Tools" which features icons for a calculator, a graph, and a pencil, and the text "Your first task is to complete the Tools Tutorial." Below this card is a calendar view for the week of Sep 13 to Sep 19.

Step 2

ALEKS will prompt you to interact with the system to learn the different functions, including the **Math Palette (A)**, **Clear button (B)**, and **Undo button (C)**.

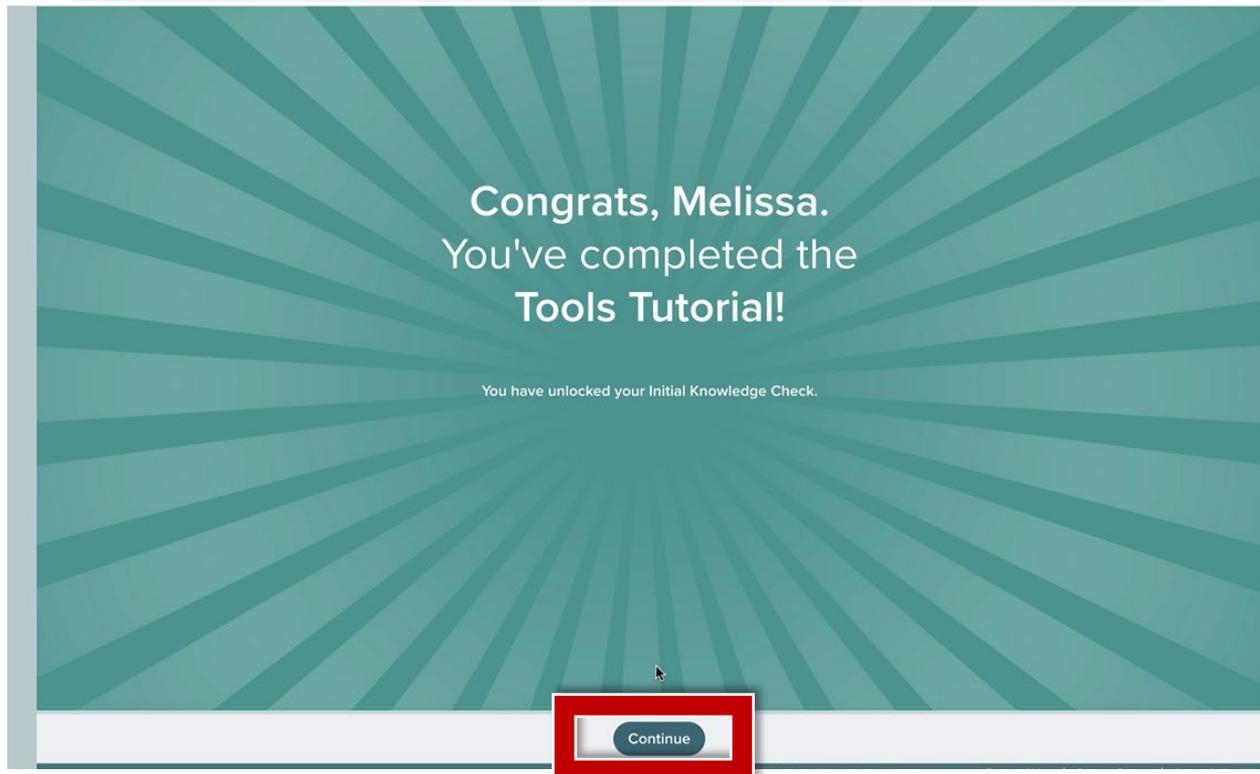


The screenshot shows the ALEKS interface for a "Tools Tutorial". At the top, there is a header with a menu icon, the text "Tools Tutorial", a progress bar, the name "Melissa" with a dropdown arrow, and a language selector "Español". Below the header, the instruction "Follow the step-by-step instructions to enter a fraction." is displayed. A text input field is shown with a red box around the fraction template icon, labeled "A". Below the input field, a tooltip box contains the text: "Click on the 'Fraction' button. (You can also press the '/' key)". Two red arrows point upwards from the labels "B" and "C" to the "x" (Clear) and "↶" (Undo) buttons in the Math Palette, respectively. At the bottom of the interface, there are "Next" and "Skip Tutorial" buttons. The footer contains the copyright notice: "© 2021 McGraw Hill LLC. All Rights Reserved. Terms of Use | Privacy Center | Accessibility".



Step 3

ALEKS will also introduce you to the other answer types. You will receive confirmation of your completion at the conclusion of the tutorial. Click “**Continue**” to proceed to the Initial Knowledge Check.

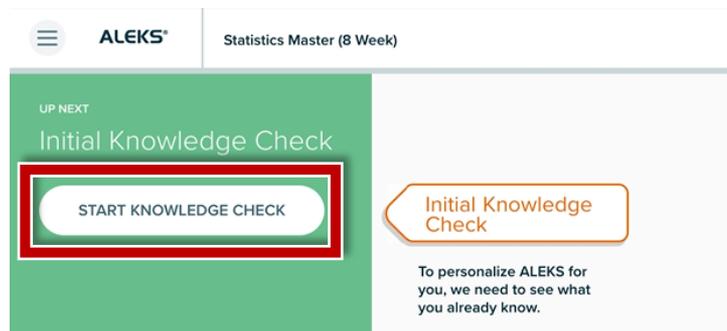




Step 4

Next, you will complete your **Initial Knowledge Check**. This is an adaptive assessment that will allow ALEKS to see what you already know of the pre-requisite topics and then provide you with a custom module to help you learn the rest.

When you are ready to begin, click the “**Start Your Initial Knowledge Check**” to launch.



ALEKS will give you a few reminders of best practices for completing your Initial Knowledge Check.

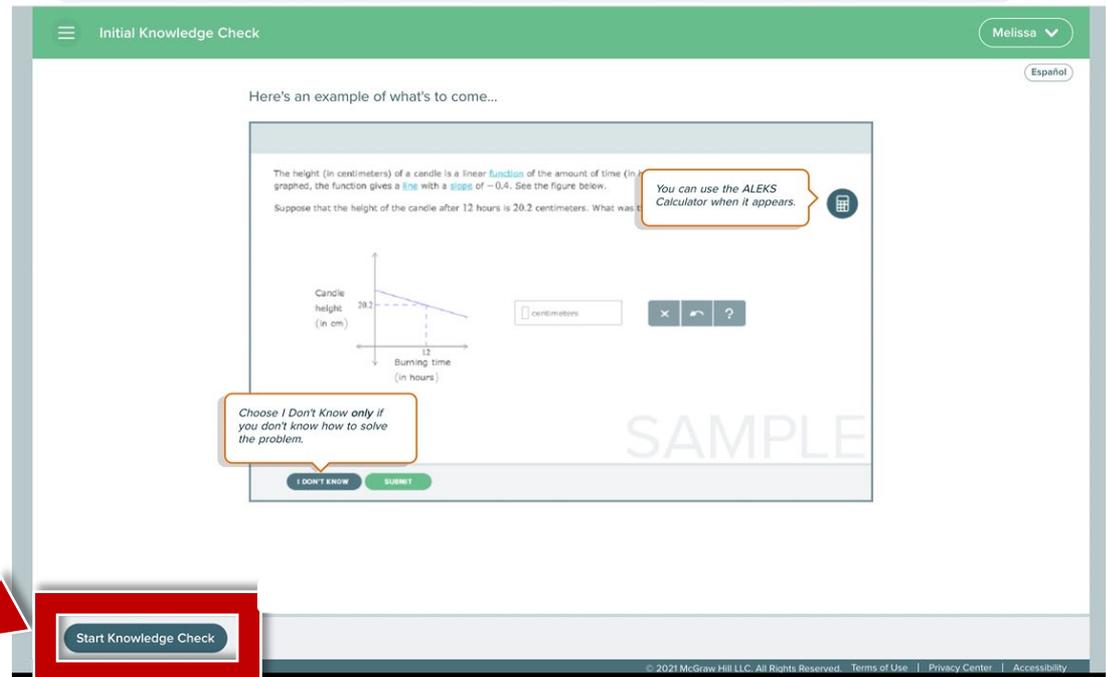
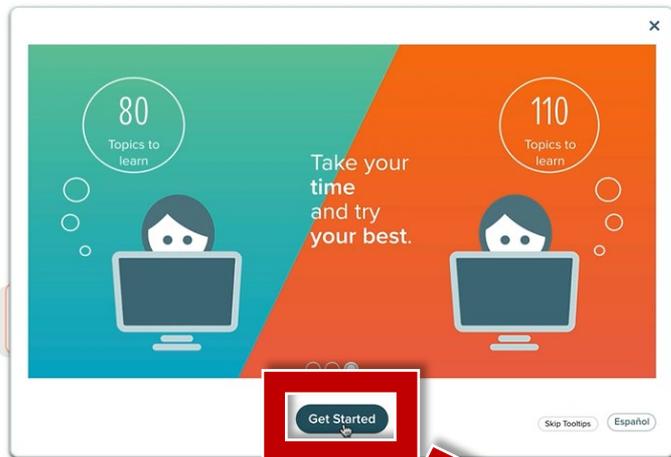




Step 5

Click **“Get Started”** to exit the reminders. You will see an example screen of what your Knowledge Check may look like. When you are ready to begin, click **“Start Knowledge Check”**.

Here's an example of what's to come...



Step 6

Review your progress at the top of the page **(A)**. Enter your answer into the text box **(B)** and click “**Submit**” **(C)** when you are ready.

Note: During the Initial Knowledge Check, ALEKS will not provide you immediate feedback on either correct or incorrect responses.

Initial Knowledge Check

Question 1

Melissa

Español

Use the ALEKS calculator to write $\frac{33}{16}$ as a decimal rounded to the nearest hundredth.

$\frac{33}{16}$ =

x ↶ ?

I Don't Know Submit Skip Knowledge Check

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Step 7

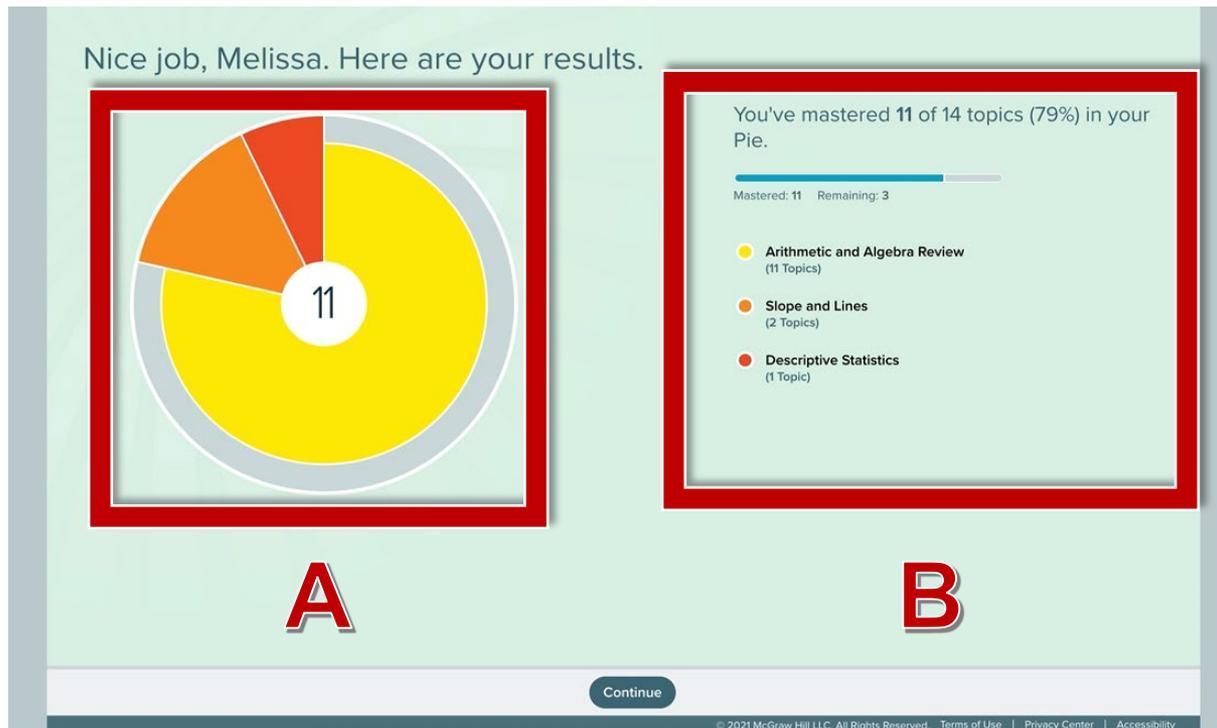
If you are not sure how to answer a question, you can use the “**I Don’t Know**” button.

Note: ALEKS will remind you that using this button will impact your final result. Click “**Got It**” if you wish to continue.

The screenshot shows the ALEKS interface for an "Initial Knowledge Check" (Question 2). The user is Melissa. The problem asks to rewrite the fraction $\frac{21}{50}$ as a percentage. The input field shows "Percent notation: %". A red box highlights the "I Don't Know" button at the bottom left, with a red arrow pointing to a callout box. The callout box contains the text: "Selecting 'I Don't Know' will impact your final result. Try solving the problem, even if you're not 100% sure about the answer." Below this text is a "Got It" button. Other buttons include "Submit" and "Skip Knowledge Check".

Step 8

After completing your Initial Knowledge Check, you will receive your **ALEKS Pie (A)**. The pie represents the areas that need remediation. You can also see how well you scored (**B**).





Step 9

Click on a portion of your **ALEKS Pie** to see a more detailed report by category. When ready, click **“Continue”** to proceed to your **Home Page**.

Nice job, Melissa. Here are your results.

You've mastered 11 of 14 topics (79%) in your Pie.

Mastered: 11 Remaining: 3

Category	Topics	Mastered	Learned	Remaining
Arithmetic and Algebra Review	1	8	0	3
Slope and Lines	2			
Descriptive Statistics	1			

Continue



Pie View and Timeline View

After completing your Initial Knowledge Check, your Home Page will update your information. You can see:

- **Pie View (A):** This shows you where you are in your learning of the adaptive material.
- **Timeline (B):** Click the toggle to change your view to see upcoming dates.

The screenshot displays the ALEKS interface for a Statistics Master course. It features two views: Pie View (A) and Timeline View (B).
- **Pie View (A):** A circular gauge chart showing progress. The number '11' is in the center, indicating 11 topics mastered. The chart is divided into yellow (mastered) and orange (remaining) segments. A red box highlights the pie chart, and a red letter 'A' is placed above it.
- **Timeline View (B):** A calendar view showing upcoming dates and assignments. A red box highlights the 'Timeline' toggle button, and a red arrow points from it to the timeline view. A red letter 'B' is placed above the timeline view.
- **Timeline View Details:** The timeline shows a calendar for September 13-19. Assignments are listed below the calendar: 'HW: 11 Sampling Videos' (due Monday, Sep 15) and 'HW: 11 Sampling Assignment' (due Monday, Sep 15).
- **Course Information:** The top of the interface shows 'Statistics Master (8 Week)', 'Mastered: 11', 'Learned: 0', and 'Remaining: 3'. The user's name 'Hi, Melissa!' is visible in the top right corner.



Step 10a – Access Review Assignment

The **Up Next** Area will show you assignments due in the next 7 days **(A)**. You will also have the chance to remediate the prerequisite topics **(B)**. Click on the name of your adaptive module **(B)** to access and practice these topics.

The screenshot shows the ALEKS interface for 'Statistics Master (8 Week)'. The 'UP NEXT' section is highlighted with a red box and contains the following items:

- UP NEXT**
HW: 1.1 Sampling Videos
Videos: 9
Due Monday 11:54 PM
[GET STARTED](#)
- HW: 1.1 Sampling Assignment** **A**
Questions: 14
Due Monday 11:55 PM
Opens after HW: 1.1 Sampling Videos is complete
- Review** **B**
11 of 14 Topics Completed
Due Dec 17 11:59 PM
[View Assignment List](#)

The main interface shows a progress bar at the top with 'Mastered: 11', 'Learned: 0', and 'Remaining: 3'. Below the progress bar is a 'Timeline' button and an 'ALEKS Pie' button. The bottom of the interface shows a calendar view for the week of Sep 13 to Sep 19, with a red circle on Sep 15. Below the calendar, there are two green bars representing the duration of 'HW: 1.1 Sampling Videos' and 'HW: 1.1 Sampling Assignment'.



Step 10b – Access Review Assignment

You can also access the topics by clicking the **Main Menu (A)** and then “**Learn**” (B).

The screenshot displays the ALEKS interface for a course titled "Statistics Master (8 Week)". A red box labeled "A" highlights the main menu icon (three horizontal lines) in the top left corner. A yellow box labeled "B" highlights the "Learn" option in the main menu. The main menu is a vertical list of options: Home, Learn, Review, Assignments, Worksheet, Calendar, Gradebook, Reports, Message Center, Resources, Textbook, and Dictionary. The "Learn" option is highlighted in a light blue color. The main content area shows a green banner for "UP NEXT" with the title "HW: 11 Sampling Videos", "Videos: 9", and "Due Monday 11:54 PM". Below this is a "GET STARTED" button. Further down, there is a section for "HW: 11 Sampling Assignment" with "Questions: 14" and "Due Monday 11:55 PM". A lock icon indicates that the assignment opens after the "HW: 11 Sampling Videos" is complete. Below that is a "Review" section with "11 of 14 Topics Completed" and "Due Dec 17 11:59 PM". At the bottom, there is a "View Assignment List" link. A calendar at the bottom shows the dates from Monday, Sep 13 to Wednesday, Sep 15.

Step 11

ALEKS will take you to the first prerequisite topic you need to learn. You'll see an overview (A) and have access to any available resources (B). When ready, click "Start" (C) to begin your review.

The screenshot shows the ALEKS interface for the topic "ARITHMETIC AND ALGEBRA REVIEW" and the subtopic "Converting a percentage to a fraction in simplest form". The user's name "Melissa" is visible in the top right corner. The interface is divided into three main sections:

- Section A (Question and Explanation):** This section is highlighted with a red box. It contains a "QUESTION" asking to write 88% as a fraction in simplest form, followed by an "EXPLANATION" that defines "Percent" as "per hundred" and shows the calculation: $88\% = \frac{88}{100}$. It then explains that the fraction is simplified by dividing both the numerator and denominator by their greatest common factor, 4, resulting in $\frac{88}{100} = \frac{88 \div 4}{100 \div 4} = \frac{22}{25}$.
- Section B (Resources):** This section is highlighted with a red box and contains a vertical toolbar with icons for help, search, print, and other resources.
- Section C (Start Button):** This section is highlighted with a red box and contains a "Start" button at the bottom left of the interface.



Step 12

ALEKS will navigate you to your first problem. You may also access your **carousel (A)** to see the other **topics (B)** that are waiting for you.

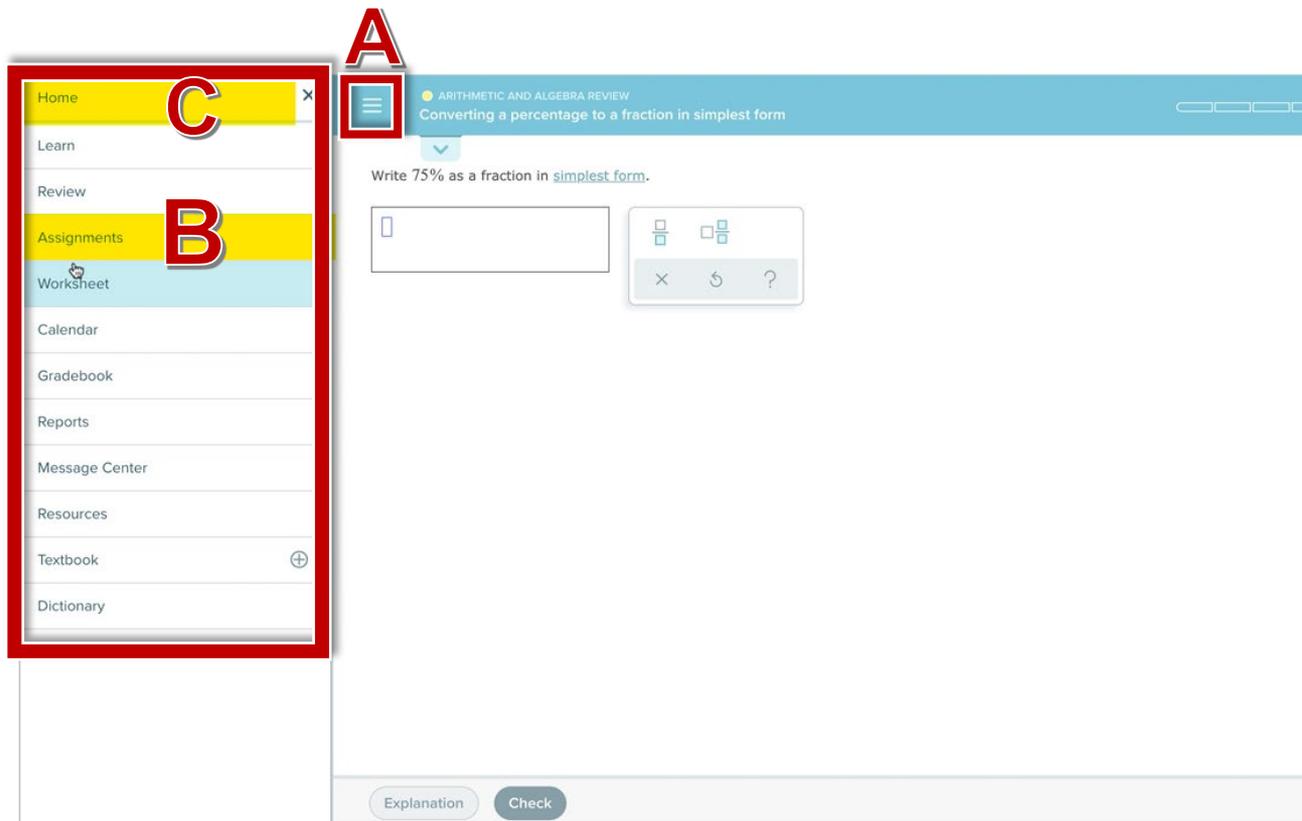
The screenshot displays the ALEKS interface. At the top, a blue header bar contains the text "ARITHMETIC AND ALGEBRA REVIEW" and a user profile "Melissa". Below the header, a problem is presented: "Write 75% as a fraction in simplest form." A red box labeled "A" highlights a dropdown menu icon in the top left corner of the problem area. A red arrow points from this box to a carousel of three topic cards. The carousel is highlighted with a yellow border and labeled "B". The three cards are:

- Arithmetic and Algebra Review: Converting a percentage to a fraction in simplest form. Tags: Goal Topic.
- Arithmetic and Algebra Review: Using a calculator to approximate a square root. Tags: Goal Topic.
- Arithmetic and Algebra Review: Converting between percentages and decimals in a real-world situation. Tags: Goal Topic.

At the bottom of the interface, there are buttons for "Explanation" and "Check".

Step 13

You can navigate to any portion of your ALEKS course by clicking the **Main Menu button (A)**. Most commonly, you will click **“Assignments” (B)** to view your Assignment List or **“Home” (C)** to return to your Home Page.



Support and Resources

TECH SUPPORT & FAQ:

CALL: (800) 258-2374

EMAIL: [aleks.com/support/form/](https://www.aleks.com/support/form/)

MONDAY-THURSDAY: 7 AM – 1 AM ET

FRIDAY: 7 AM - 9 PM ET

SUNDAY: 4 PM – 1 AM ET

SUBMIT A SUPPORT TICKET:

<https://www.aleks.com/support/form/>

FIND MORE SUPPORT:

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