

## Editing A Published Variate Assessment

Some parts of assessments can be edited even after they have been published to students. This allows you to react to changing schedules, correct issues with a problem, or strike out a problem. All instructors in the course will have these options, even if they are not an owner of the original assessment.

### Prerequisites

1. **Navigate** to Variate in a web browser, either through your existing [Brightspace course](#) with a Variate external link, or by using a direct link to [Variate](#). **Log in** using your Purdue Career Account credentials.
2. **Navigate** to the course schedule of your Variate course. **Publish** an assessment if you have not already done so. If you do not have an assessment to publish, you will need to create one.

### Edit Assessment Dates

1. **Click** the `Menu` icon on the right of the assessment you want to edit.

The screenshot shows the 'Sandbox Course' interface with tabs for 'Schedule', 'Details', and 'People'. The 'Schedule' tab is active, displaying a table of assessments. A 'Publish Assessment' button is visible in the top right. The table has columns for 'NAME', 'SCHEDULE', and 'SCORES AVAILABLE'. A row for 'Example Quiz' is shown with start and due dates. A green box highlights a vertical menu icon (three dots) on the right side of the table row.

NAME	SCHEDULE	SCORES AVAILABLE
Example Quiz	Starts: Dec 2, 4:31 PM Due: Dec 11, 11:59 PM	Dec 11, 11:59 PM

2. **Click** 'Edit Dates' from the menu.

This close-up screenshot shows the menu that appears when the menu icon is clicked. It contains two options: 'Edit Dates' and 'Edit Problems'. The 'Edit Dates' option is highlighted with a green box.

NAME	SCHEDULE	SCORES AVAILABLE
Example Quiz	Starts: Dec 2, 4:31 PM Due: Dec 11, 11:59 PM	Dec 11, 11:59 PM

- Edit Dates
- Edit Problems

- The schedule window will open, letting you **edit** the name and start, end, and score dates of the assessment. Make your edits and **click** 'Save'.

**Edit Example Quiz** [Close]

\* Indicates required field

**Name**

Example Quiz

If not provided, defaults to "Example Quiz"

**Availability**

Start Date \*      Time (EST) \*

12/03/2020 [Calendar]      09:48 AM [Clock] [X]

End Date \*      Time (EST) \*

12/12/2020 [Calendar]      11:59 PM [Clock] [X]

**Timer**

Enforced Time Limit

Hours      Minutes

2      0

Students may start a timed assessment at any time during the availability period and the assessment will remain visible to them until the full time limit has elapsed.

**Score Release**

Date \*      Time (EST) \*

12/13/2020 [Calendar]      03:59 AM [Clock] [X]

Cancel      **Save**

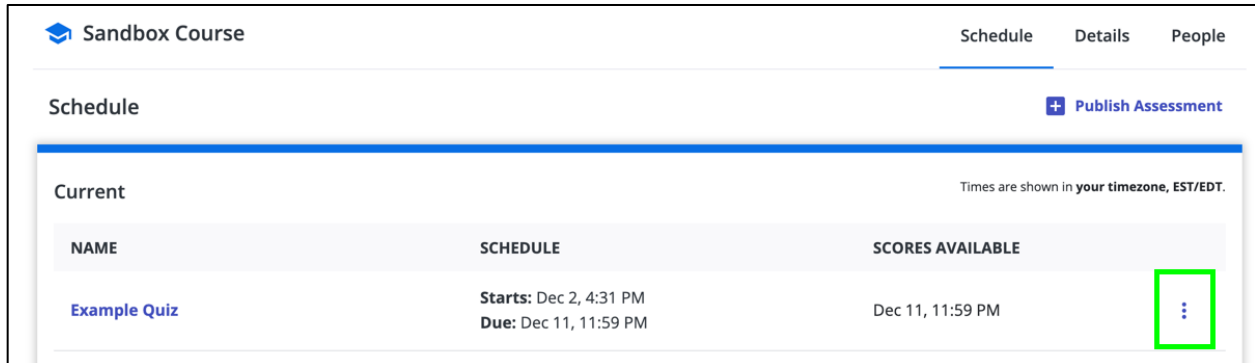
Scored: Nov 27 11:59 PM

**PLEASE NOTE:** The timer on timed assessments cannot be edited after publishing.

## Edit Assessment Content

**PLEASE NOTE:** Changes made to a published assessment or problem only apply to those published instances. No changes are made to the master assessment or master problem.

1. **Click** the `Menu` icon on the right side of the assessment you need to edit.



Sandbox Course

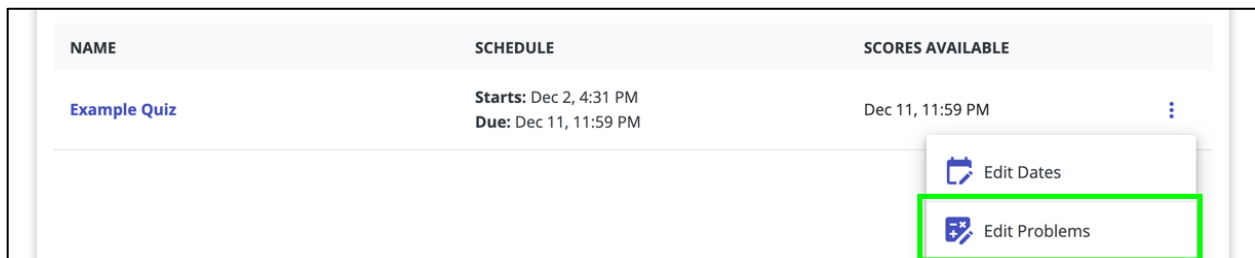
Schedule Details People

Schedule [+ Publish Assessment](#)

Current Times are shown in your timezone, EST/EDT.

NAME	SCHEDULE	SCORES AVAILABLE
<a href="#">Example Quiz</a>	Starts: Dec 2, 4:31 PM Due: Dec 11, 11:59 PM	Dec 11, 11:59 PM

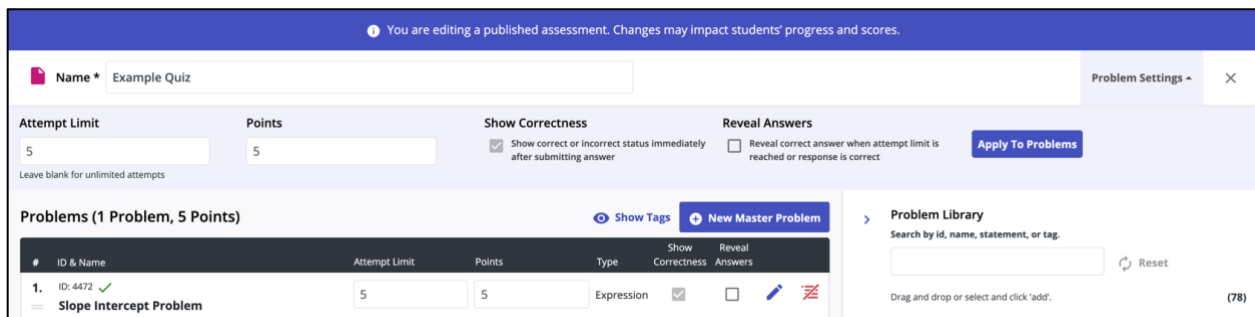
2. **Click** 'Edit Problems' from the menu.



NAME	SCHEDULE	SCORES AVAILABLE
<a href="#">Example Quiz</a>	Starts: Dec 2, 4:31 PM Due: Dec 11, 11:59 PM	Dec 11, 11:59 PM

- Edit Dates
- Edit Problems**

3. **Make your edits.** The assessment edit screen will open where you can make changes to this instance of your assessment. Here you'll be able to make several changes to your problem such as editing the points, attempt limit, and problem order. Untimed assessments will allow adding new problems to the assessment.



You are editing a published assessment. Changes may impact students' progress and scores.

Name \* Example Quiz Problem Settings - X

Attempt Limit: 5 Points: 5

Show Correctness:  Show correct or incorrect status immediately after submitting answer  Reveal correct answer when attempt limit is reached or response is correct

Reveal Answers:  Reveal correct answer when attempt limit is reached or response is correct [Apply To Problems](#)


Problems (1 Problem, 5 Points) [Show Tags](#) [New Master Problem](#)

#	ID & Name	Attempt Limit	Points	Type	Show Correctness	Reveal Answers
1.	ID: 4472 ✓ Slope Intercept Problem	5	5	Expression	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Problem Library  
Search by id, name, statement, or tag. [Reset](#)  
Drag and drop or select and click 'add'. (78)


- If you do not want students to take a problem anymore, you can strike it out by **clicking** the `Remove Problem` icon. Students will be able to see the problem and their previous attempts if any, but the problem will be disabled and no longer be worth points.

Problems (1 Problem, 5 Points) Show Tags + New Master Problem

#	ID & Name	Attempt Limit	Points	Type	Show Correctness	Reveal Answers	
1.	ID: 4472 ✓ Slope Intercept Problem	5	5	Expression	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

- If you want to re-enable a removed problem, you may restore it by **clicking** the `Restore Problem` icon. All previous student attempts to this problem were saved, and the problem will accept answers and be worth points again.

Problems (1 Problem, 0 Points) Show Tags + New Master Problem


#	ID & Name	Attempt Limit	Points	Type	Show Correctness	Reveal Answers	
1.	Removed ID: 4472 ✓ Slope Intercept Problem	5	5	Expression	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

- Save your changes.** When you are satisfied with your assessment edits, you can **click** `Save`. A confirmation dialog will appear with a summary of your edits and an option to add a message to your students. Students will see the message the next time they open the assessment. **Click** `Confirm Save` to publish your assessment edits.

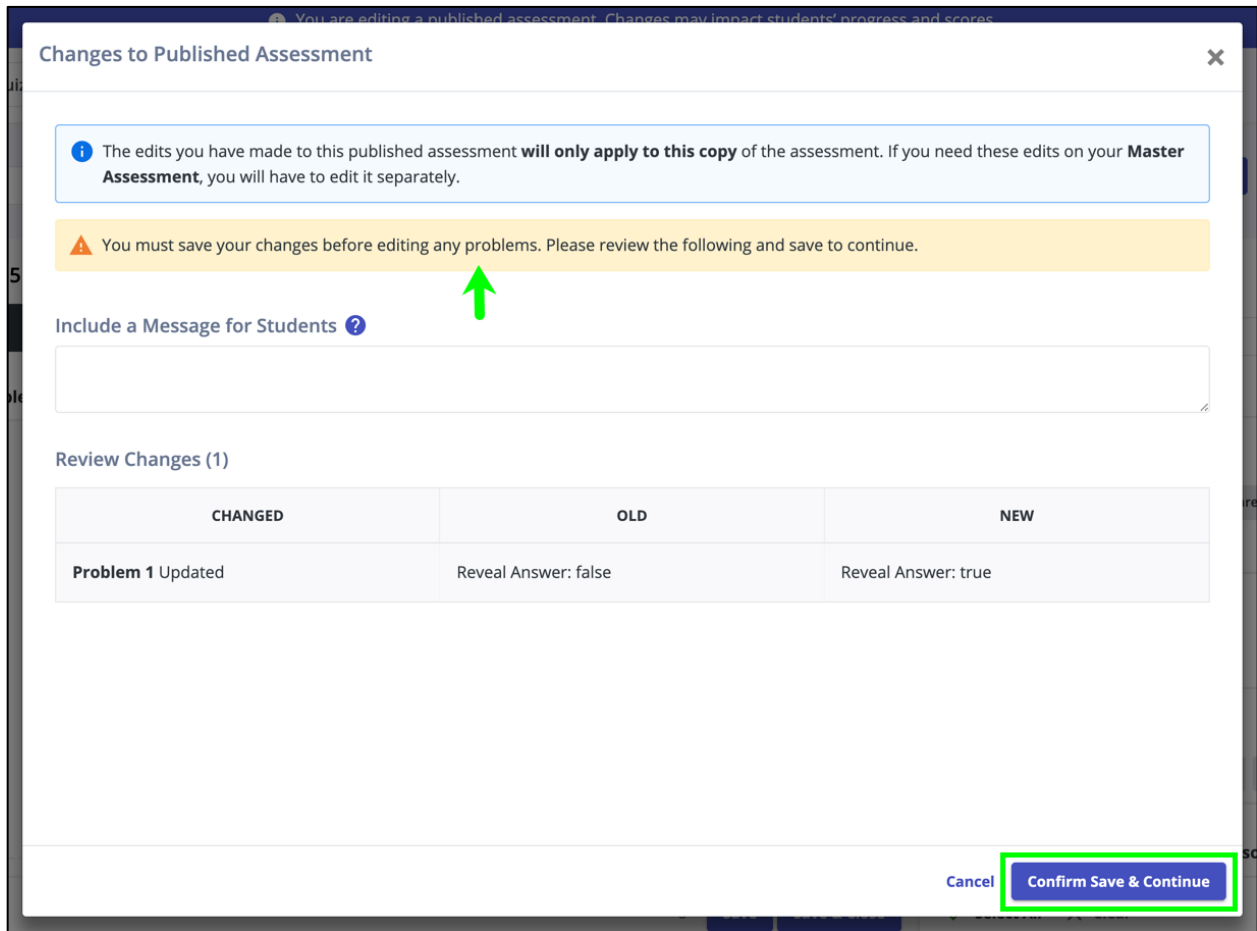
Include a Message for Students ?

- Edit a published problem.** While you have the published assessment edit screen open, you also have the option to edit published problems. Open the edit problem view by **clicking** the `Edit Problem` icon.

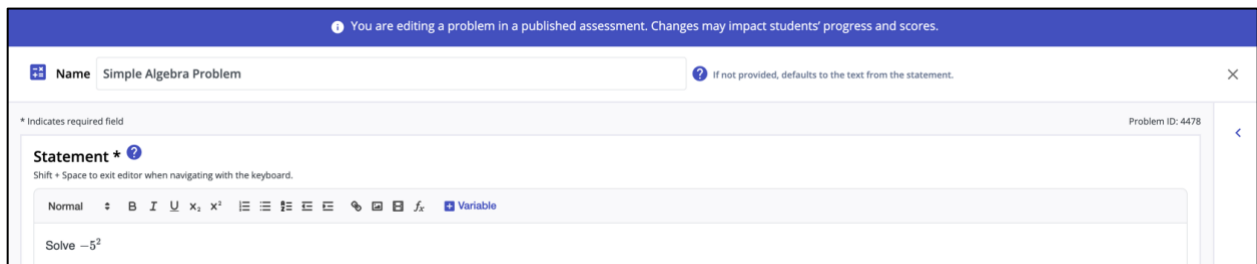
Problems (1 Problem, 5 Points) Show Tags + New Master Problem

#	ID & Name	Attempt Limit	Points	Type	Show Correctness	Reveal Answers	
1.	ID: 4472 ✓ Slope Intercept Problem	5	5	Expression	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**PLEASE NOTE:** If there are unsaved changes to your assessment and you click the edit problem icon, a confirmation dialog will appear to save your assessment changes before continuing to edit the problem instance. Click `Confirm Save & Continue` to save your assessment and open the problem edit screen.



8. **Make your edits.** The problem edit screen will open where you can make changes to this instance of your problem. You may make edits to the statements, responses, or choices.

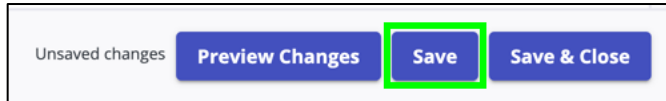


**PLEASE NOTE:** You may notice there are some limitations when editing problems in a published assessment. At this time Variate does not support adding or removing prompts, changing response types, nor editing variables.

9. After you make your edits, you can **click** `Preview` to check your changes.

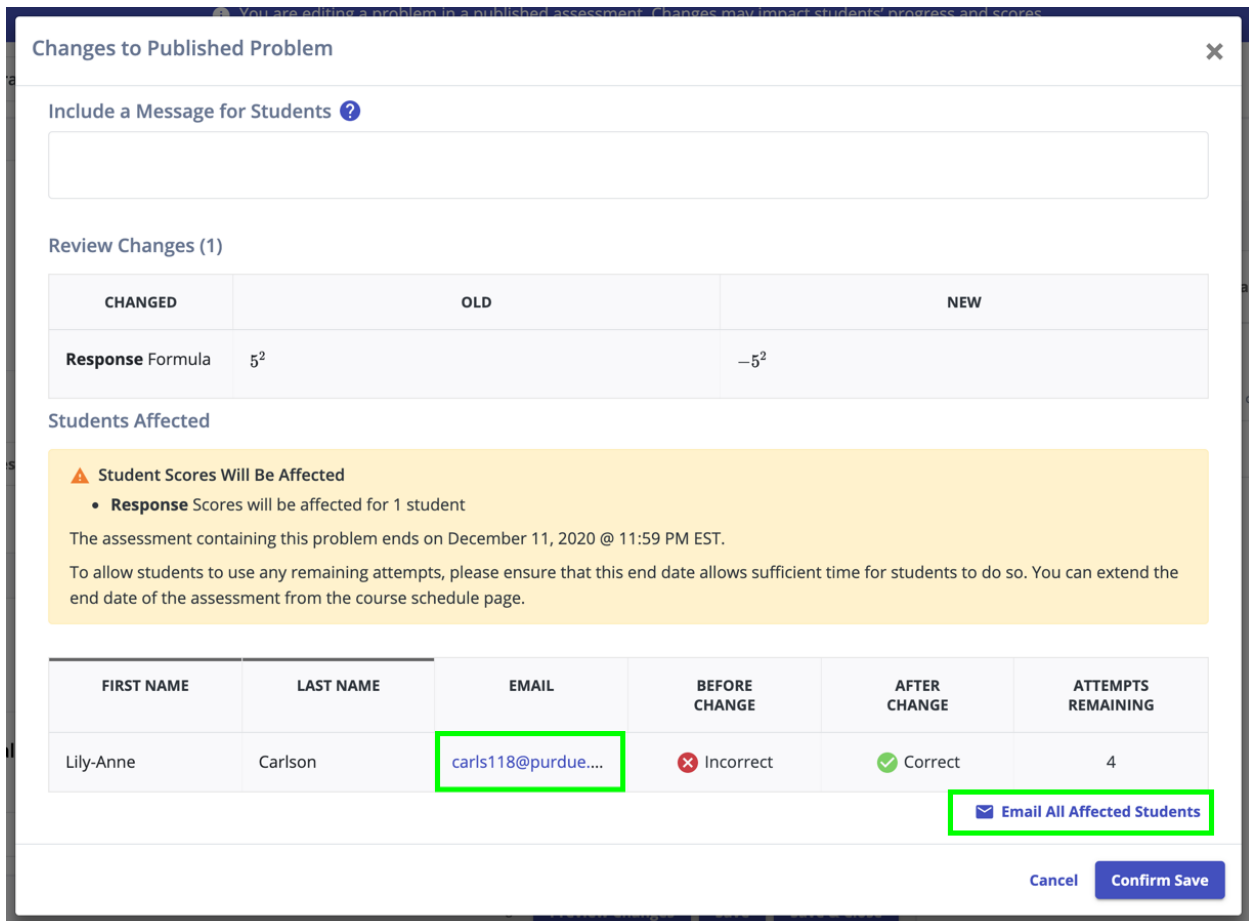


10. When you have completed your edits, **click** `Save`.



11. **Review and save your edits.** A confirmation dialog will open to assert that the changes made did not break your problem. The confirmation step includes a summary of your changes to **review**. It also includes a list of students that will be affected by the changes, if any. You can optionally **add a message** that will be shown to students the next time they open the assessment.

**PLEASE NOTE:** If changes will affect students, we recommend letting them know via email or an announcement through Brightspace. There are email links provided for your convenience.



Changes to Published Problem

Include a Message for Students ?

Review Changes (1)

CHANGED	OLD	NEW
Response Formula	$5^2$	$-5^2$

Students Affected

⚠ Student Scores Will Be Affected

- Response Scores will be affected for 1 student

The assessment containing this problem ends on December 11, 2020 @ 11:59 PM EST.

To allow students to use any remaining attempts, please ensure that this end date allows sufficient time for students to do so. You can extend the end date of the assessment from the course schedule page.

FIRST NAME	LAST NAME	EMAIL	BEFORE CHANGE	AFTER CHANGE	ATTEMPTS REMAINING
Lily-Anne	Carlson	carls118@purdue....	✘ Incorrect	✔ Correct	4

Email All Affected Students

Cancel Confirm Save

12. **Click** 'Confirm Save' to publish your changes to the assessment. Students will receive instructions to refresh their assessment to load the new changes.



## Viewing Change Logs

1. Instructors may also view a summary of changes made to a published assessment. **Click** the 'Menu' icon on the right side of the assessment you are interested in.

A screenshot of the 'Sandbox Course' assessment page. The page has tabs for 'Schedule', 'Details', and 'People', with 'Schedule' selected. A '+ Publish Assessment' button is in the top right. Below is a table with columns: NAME, SCHEDULE, TIME LIMIT, and SCORES AVAILABLE. The table lists two 'Example Quiz' entries. The first entry has a menu icon (three vertical dots) on the right, which is highlighted with a green box. The second entry also has a menu icon on the right.

NAME	SCHEDULE	TIME LIMIT	SCORES AVAILABLE
Example Quiz	Starts: Dec 2, 4:31 PM Due: Dec 5, 3:36 PM	⌚ Untimed	Dec 5, 3:36 PM
Example Quiz	Start Between: Dec 3, 9:48 AM - Dec 12, 11:59 PM	⌚ 3 hr (2 hr × 1.5)	Dec 14, 12:00 AM







2. **Click** 'View Change Log' from the menu. If 'View Change Log' is not listed in the menu options, the assessment has not been edited since it was originally published.

A screenshot of the assessment page showing the menu for the first 'Example Quiz' entry. The menu is open, showing three options: 'Edit Dates', 'Edit Problems', and 'View Change Log'. The 'View Change Log' option is highlighted with a green rectangular box.

NAME	SCHEDULE	TIME LIMIT	SCORES AVAILABLE
Example Quiz	Starts: Dec 2, 4:31 PM Due: Dec 5, 3:36 PM	⌚ Untimed	Dec 5, 3:36 PM
Example Quiz	Start Between: Dec 3, 9:48 AM - Dec 12, 11:59 PM	⌚ 3 hr (2 hr × 1.5)	Dec 14,

3. A change log dialog will open listing a summary of changes made, including who made the changes, when, and if a message was made available to students about the change.

### Changes to Example Quiz ✕

-  **Problem 2 - Simple Algebra Problem**  
Dec 4, 10:19 AM | Lily-Anne Carlson  
Updated Statement and Formula.
  -  **Message to Students**  
Changed the problem text to fix a typo. Please check your answer.
-  **Problem 2 - Simple Algebra Problem**  
Dec 4, 10:12 AM | Lily-Anne Carlson  
Updated Formula.
-  **Assessment - Example Quiz**  
Dec 4, 10:06 AM | Lily-Anne Carlson  
Updated End Date.
-  **Assessment - Example Quiz**  
Dec 3, 3:35 PM | Lily-Anne Carlson  
Updated End Date.
-  **Assessment - Example Quiz**  
Dec 3, 2:32 PM | Lily-Anne Carlson  
Updated Problem 3 (Attempt Limit and Feedback Settings).