



Illinois Learning Specialists & Developmental Educators

PEARSON



Learning Catalytics™

- Learning Catalytics is a "bring your own device" student engagement, assessment, and classroom intelligence system
- Developed as a research project at Harvard by Eric Mazur, a leader in peer instruction
- Purchased by Pearson, spring 2013
- Full Gradebook integration, summer 2014

ALWAYS
INNOVATING



What does Learning Catalytics do?

- Enables instructor to easily visualize student understanding both in and out of class
- Uses 18 different question formats, allowing graphical, numerical, algebraic, and textual input, and more
- Supports research-based pedagogies (peer instruction and team-based learning); uses data to group students for discussion

ALWAYS
INNOVATING



The image displays the Learning Catalytics interface on both a desktop browser and a mobile app. The desktop view shows a course titled "Physics 113 > Lecture 5" with a current session of 508125 and 252 students. The interface includes navigation links like "Courses", "Questions", "Classrooms", "Tour", and "Help". A question is presented: "Light enters horizontally into the combination of two perpendicular mirrors as shown below. Indicate the direction of the incident light after it reflects off of both mirrors." The question includes a diagram of two perpendicular mirrors and a blue arrow indicating the incident light. The mobile app view shows the same question and diagram, with a "Submit response" button and options to "Switch to text response", "Change seat", and "Send a message to the instructor".

ALWAYS
INNOVATING

Triola TI Calculator

course settings

MyStatLab™

modify



Course Home

modify

Course Home

Homework

Quizzes & Tests

Study Plan

Gradebook

StatCrunch

Chapter Contents

Tools for Success

Multimedia Library

Purchase Options

Course Tools

Discussions

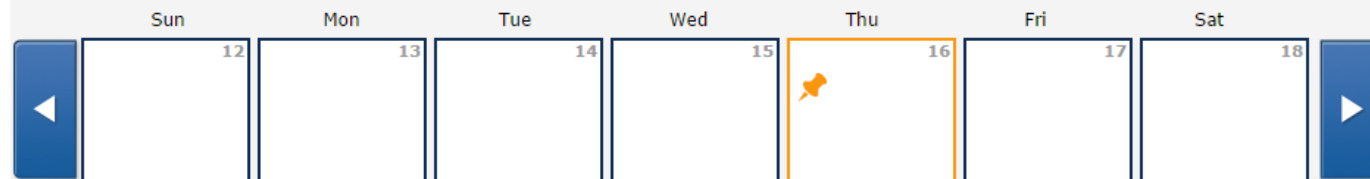
Instructor

Resources



Triola TI Calculator

October



My Upcoming Assignments

[View All Assignments](#)

★ [Next Study Plan objective: Become familiar with the exercise area and practice entering answers.](#)

Announcements

[View All Announcements](#)

Welcome to MyStatLab!

Before you start:

Run the [Browser Check](#) to make sure you have what you need to view the content in your course.

To enhance your classroom experience, access [Learning Catalytics](#), an interactive teaching tool that facilitates real-time, individualized learning using students' laptops and mobile devices.



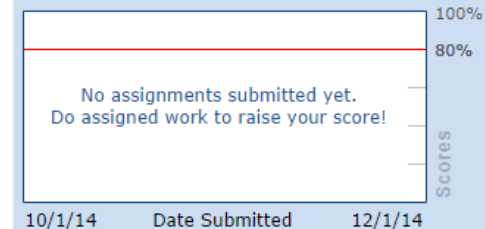
My Results

Overall Score

No Results Yet

0%

Course Timeline



My Progress

Study Plan

0/101



Learning Catalytics

https://learningcatalytics.com/courses/1983/modules/4913

Edwin Ashford | Philadelphia | Log out

learning | catalytics

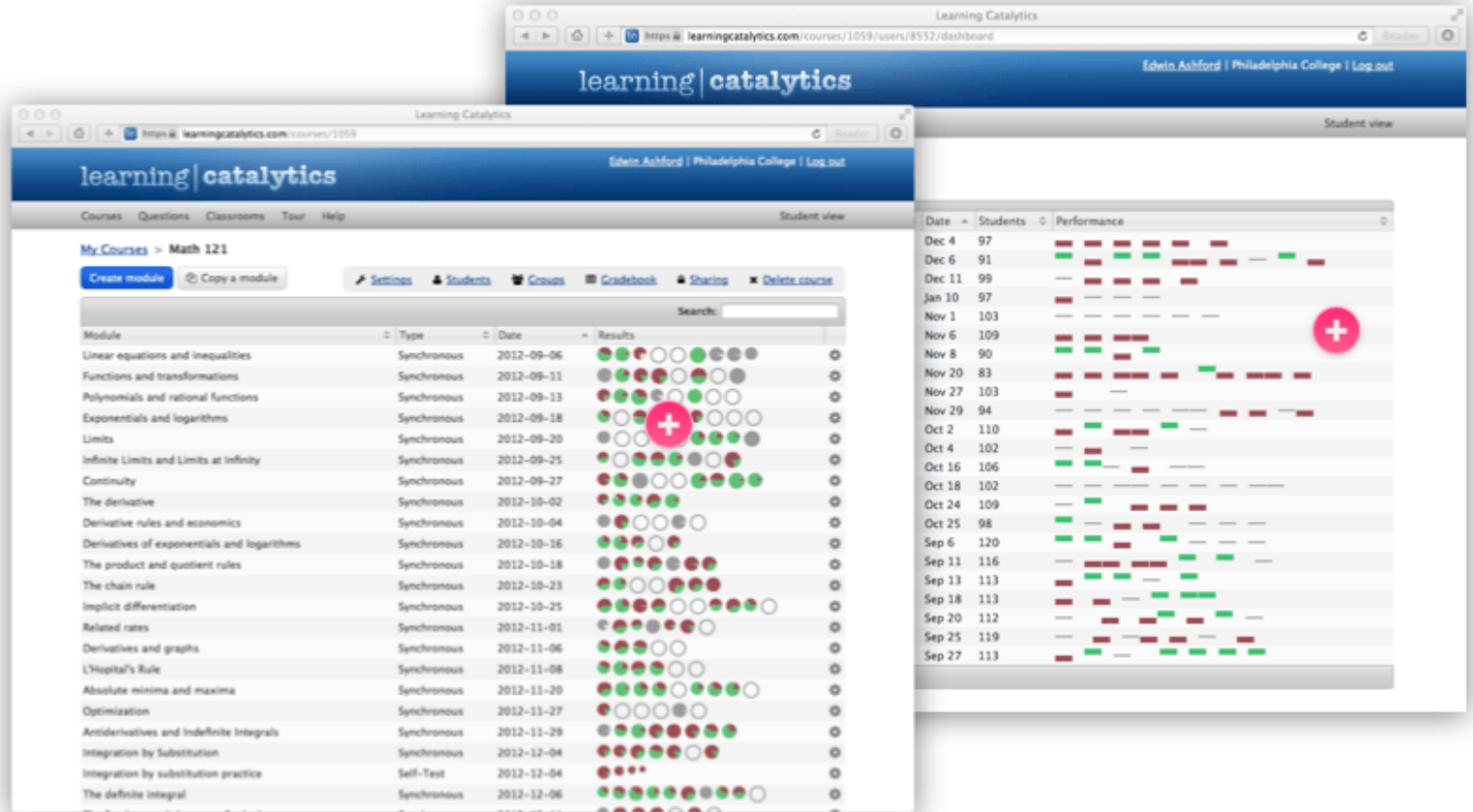
Courses Questions Classrooms Tour Help Student view

Seat map

A. It increases.
B. It decreases.
C. It stays the same.
D. There is no way to tell.



ALWAYS
INNOVATING



PEARSON



Let's Give it a Try!

Go to www.LearningCatalytics.com/demo

Enter Your Name and Email

Session ID:

ALWAYS
INNOVATING



Writing, Grammar & Research Guide is your go-to resource any time you have a question or need help.

Automatic Writing Review checks your paper for possible spelling, grammar, and style errors, while offering grammar lessons and suggestions for revising and editing.

Citation Generator keeps track of every source throughout your research and builds your bibliography in the background, taking care of those formatting details.

Research Database finds relevant, reputable academic sources for research papers.

Project and Task Manager helps you stay on top of multiple projects and make sure deadlines don't sneak up on you.

**ALWAYS
INNOVATING**



Let's look inside!

www.pearsonwriter.com

Success Stories: [link](#)

ALWAYS
INNOVATING



Thank you
so much for
your time!

ALWAYS
iNNOVATING