



# LearnHub

Master your courses with interactive learning

### Create an account

Fill in the form below to create your account

**Full Name**  
Enter your name

**Email**  
m@example.com

**Password**  
\*\*\*\*\*

**Sign Up**

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



# Logo

דף הבית צור קשר אודיות קורסים עדכנים



## Sign Up

First Name      Last Name

Placeholder      Placeholder

Email

Placeholder

Password

Placeholder

Vestibulum faucibus odio vitae arcu auctor lectus.

**Button Text**

 Log in with Google     Log in with Apple

Already have an account?



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**LearnHub**

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**Welcome back**

Enter your credentials to access your account

Email  
m@example.com

Password  
.....

**Sign In**

Don't have an account? [Sign up](#)

## Log In

Email Address

Placeholder

Password

Placeholder

It must be a combination of minimum 8 letters, numbers, and symbols.

Remember me

[Forgot Password?](#)

**Log In**

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 Log in with Apple

No account yet? [Sign Up](#)

L

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 LearnHub

Continue your learning journey

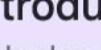
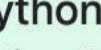
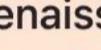
**Daily Streak**  
Keep learning to maintain your streak!

**In Progress**

- Mathematics**  
**Calculus 101**  
65% complete
- Computer Science**  
**Python Programming**  
30% complete
- Humanities**  
**Art History**  
15% complete

Logged in successfully!  
Welcome to LearnHub.

**Continue Learning**

-  **Introduction to Calculus**  
Calculus 101  
⌚ 15 min
-  **Python Data Structures**  
Python Programming  
⌚ 12 min
-  **Renaissance Art Overview**  
Art History  
⌚ 20 min

**דף הבית**

צור קשר אודוט עדכונים קורסים Rankings JD

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פלטפורמת למידה חדשה שmbיאה אתכם את הדרך הפשוטה, הנגישה והמהנה ביותר ללמידה ידע.

באמצעות שיעורים אינטראקטיביים, תרגולים מותאמים אישית ומשוב חכם בזמן – תוכלו ללמידה בקצב שלכם, מכל מקום ובכל זמן.

בין אם אתם מחפשים לשפר מיומנויות, להתכונן למבחן או פשוט להעшир את הדעת שלכם – הלימודים כאן כדי להפוך את הלמידה לטעינה חכמה ואפקטיבית יותר.

**התחיל ללמידה**

**אייר זה עובד?**

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⌚ 12 min
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Art History  
⌚ 20 min

**Home** **Courses** **Rankings** **Profile**



JD

**Jamie Doe**

jamie.doe@example.com



8

Courses In Progress



12

Completed Courses



48

Hours Studied



15

Achievements

**Account**

Settings

Help &amp; Support

Logout

JD

**Jamie Doe**

jamie.doe@example.com



8

Courses In Progress



12

Completed Courses



48

Hours Studied



15

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Home



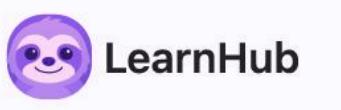
Courses



Rankings



Profile



### Profile Settings

**Display Name**

Alex Johnson

**Bio**

Computer Science student at State University

**Save Profile**

### Notification Settings

**Push Notifications**

Receive notifications about your learning progress

**Daily Reminders**

Get daily reminders to maintain your learning streak



### App Settings

**Language**[English](#) [Spanish](#) [French](#)**Theme**[Light](#) [Dark](#) [System](#)

# הגדשות

**Personal info**

Provide personal details and how we can reach you

**Login & security**

Update your password and secure your account

**Payments & payouts**

Review payments, payouts, coupons, and gift cards

**Taxes**

Manage taxpayer information and tax documents

**Notifications**

Choose notification preferences and how you want to be contacted

**Privacy & sharing**

Manage your personal data, connected services, and data sharing settings

**Global preferences**

Set your default language, currency, and timezone

**Travel for work**

Add a work email for business trip benefits

**Professional hosting tools**

Get professional tools if you manage several properties on Airbnb

**Referral credit & coupon**

You have \$0 referral credits and coupon. Learn more.

### Settings

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Search courses...

Categories

[All Courses](#) [Mathematics](#) [Computer Science](#) [Humanities](#) [Science](#) [Business](#)

Mathematics Calculus 101 12 lessons	Computer Science Python Programming 8 lessons
Humanities Art History 10 lessons	Science Chemistry Fundamentals 14 lessons
Business Introduction to Economics 9 lessons	Mathematics Linear Algebra 11 lessons

## הקורסים הזמינים עבורי

מתמטיקה	HTML & CSS	Javascript	יסודות הימיוון
מתמטיקה	HTML & CSS	Javascript	יסודות הימיוון

## Explore Courses

Search courses...

Categories

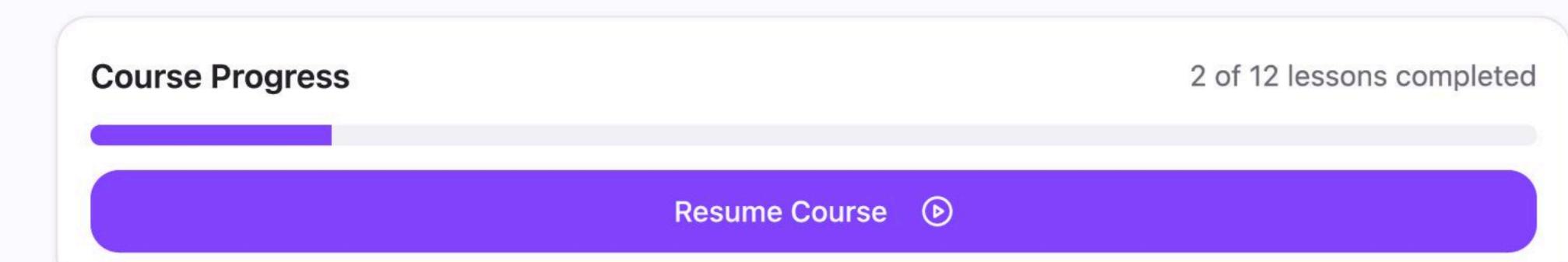
[All Courses](#) [Mathematics](#) [Computer Science](#) [Hi](#)

Mathematics Calculus 101 12 lessons
Computer Science Python Programming 8 lessons
Humanities Art History 10 lessons
Science Chemistry Fundamentals 14 lessons
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**Calculus 101**

By Prof. Jane Smith

Learn the fundamentals of calculus, from limits and derivatives to integrals and applications. This comprehensive course covers all the essential topics needed to build a strong foundation in calculus.

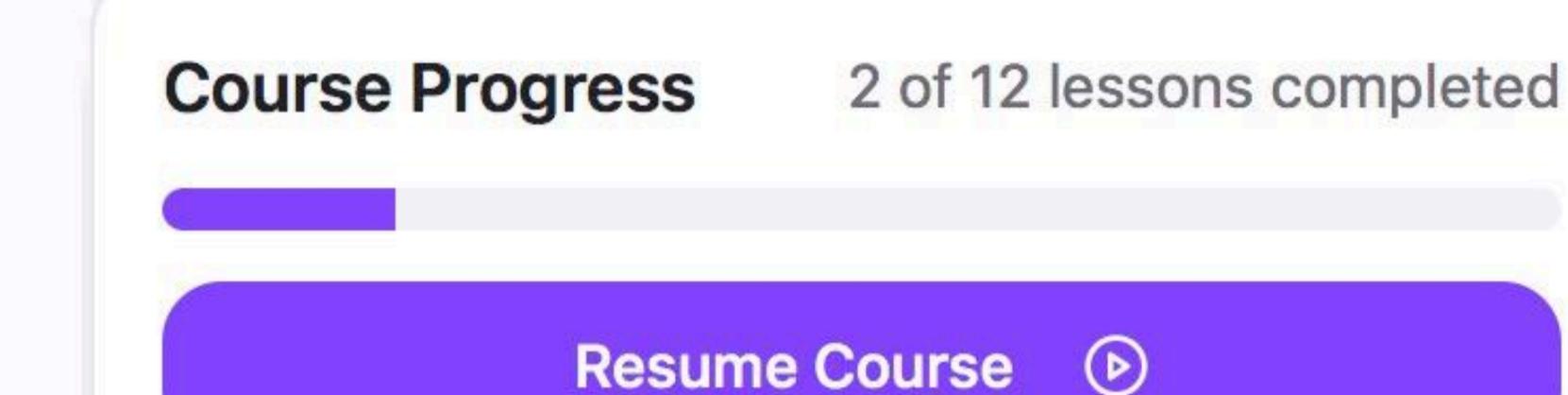
**Course Content**

- [Introduction to Limits \(15 min\)](#)
- [Continuity and Differentiability \(20 min\)](#)
- [Introduction to Calculus \(25 min\)](#)
- [Derivatives and Rules \(30 min\)](#)
- [Applications of Derivatives \(35 min\)](#)
- [Introduction to Integration \(25 min\)](#)
- [Techniques of Integration \(30 min\)](#)
- [Applications of Integration \(35 min\)](#)
- [Improper Integrals \(20 min\)](#)
- [Differential Equations \(25 min\)](#)
- [Sequences and Series \(30 min\)](#)
- [Final Review \(40 min\)](#)

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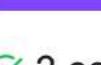
Logo

דף הבית קורסים עדכונים אודוות צור קשר

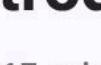




 Calculus 101

 2 completed

**Introduction to Calculus**

 15 min read

This introductory lesson covers the basic concepts of calculus including limits, derivatives, and integrals.

Calculus is a branch of mathematics that focuses on studying rates of change and accumulation. It provides a framework for modeling systems where there is change, and for predicting future behavior based on current conditions.

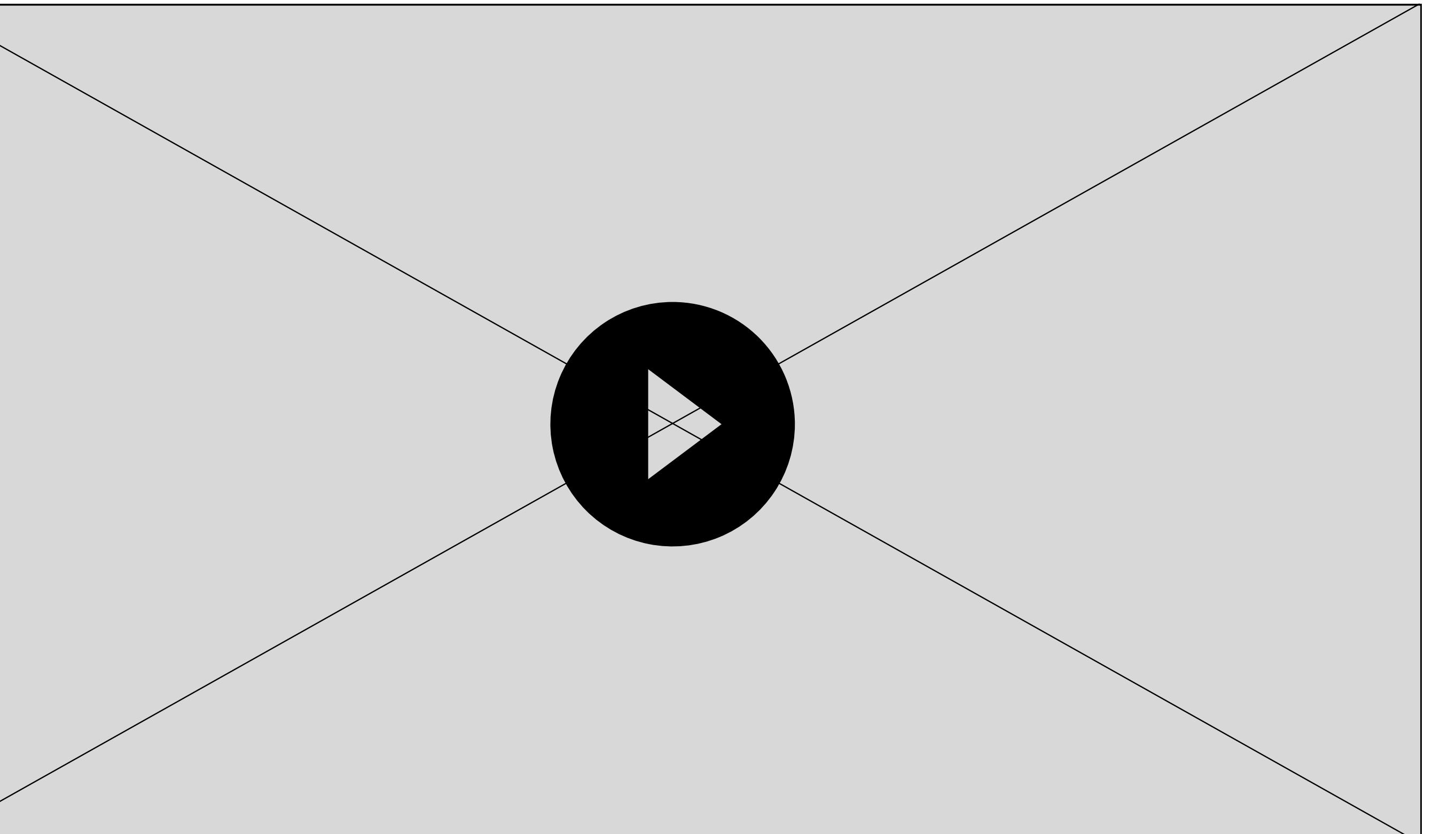
There are two main branches of calculus: differential calculus and integral calculus. Differential calculus is concerned with rates of change and slopes of curves, while integral calculus focuses on accumulation of quantities and areas under or between curves.

One of the fundamental concepts in calculus is the limit. A limit is the value that a function approaches as the input approaches some value. Limits are essential for defining derivatives and integrals.

The derivative of a function represents the rate at which the function is changing at a given point. Geometrically, it can be interpreted as the slope of the tangent line to the function's graph at that point.

The integral of a function, on the other hand, represents the accumulation of quantities. It can be interpreted geometrically as the area under the curve of the function.





למעבר לתרגול

## מתמטיקה

סוכני לימוד

**שיעורים**

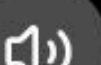
- שיעור 1
- שיעור 2
- שיעור 3
- שיעור 4
- שיעור 5

 Calculus 101

Lesson 3 of 12

 2 completed

10 remaining



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 15 min read

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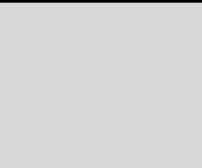


 Home

 Courses

 Rankings

 Profile



Calculus 101  
2 completed

Lesson 3 of 12  
10 remaining

Back to Lesson

Question 1 of 5

What is the derivative of  $f(x) = x^2$ ?

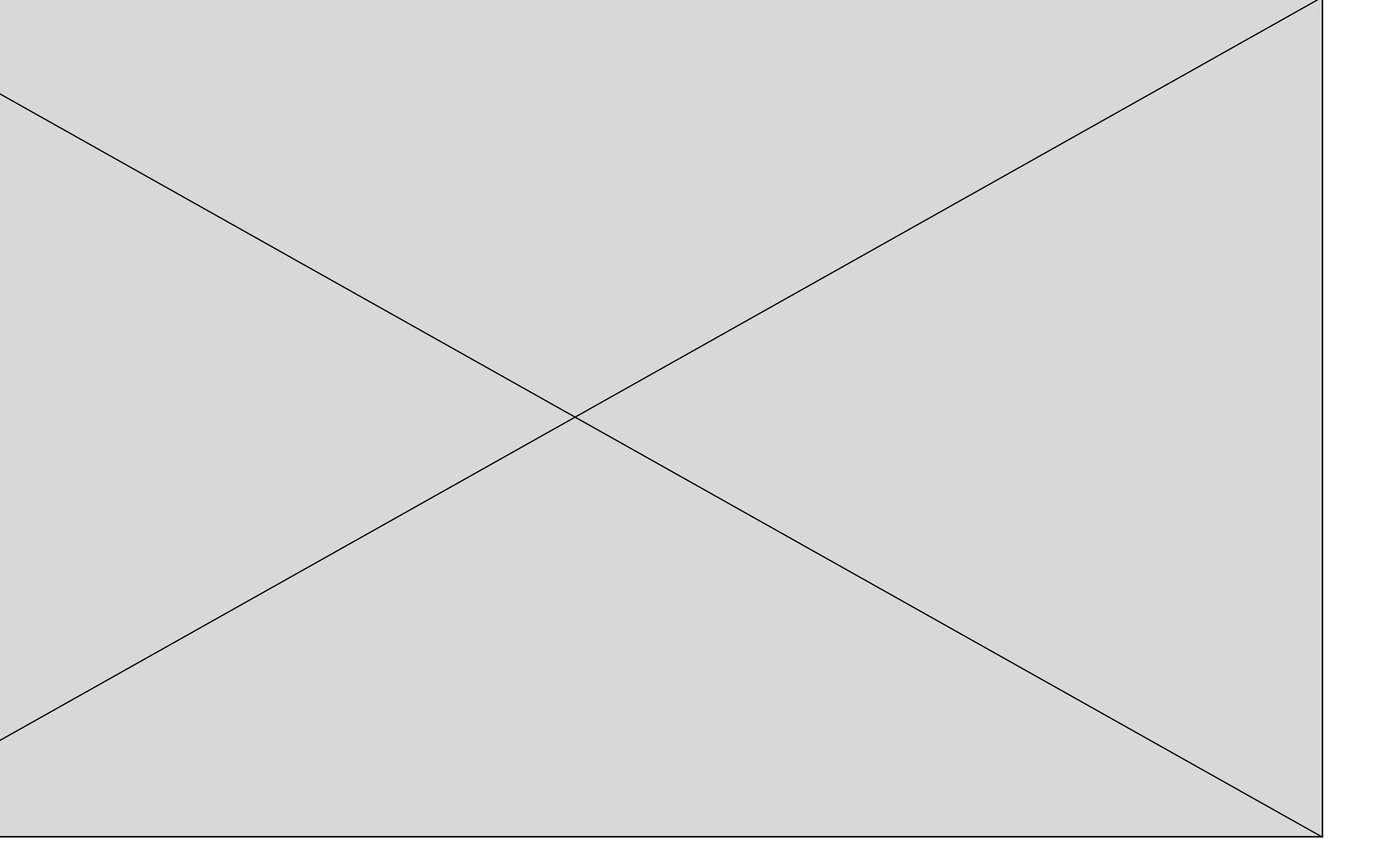
(A)  $f'(x) = x$   
 (B)  $f'(x) = 2x$   
 (C)  $f'(x) = 2$   
 (D)  $f'(x) = x^2$

< Previous

Check Answer

Mathematics

Exercise



חזור למידה

শিল্পৰ কৰণ

শিল্পৰ কৰণ

শিল্পৰ কৰণ

শিল্পৰ কৰণ

শিল্পৰ কৰণ

Knowledge Check

Calculus 101  
2 completed

Lesson 3 of 12  
10 remaining

Back to Lesson

Question 1 of 5

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 (B)  $f'(x) = 2x$   
 (C)  $f'(x) = 2$   
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< Previous

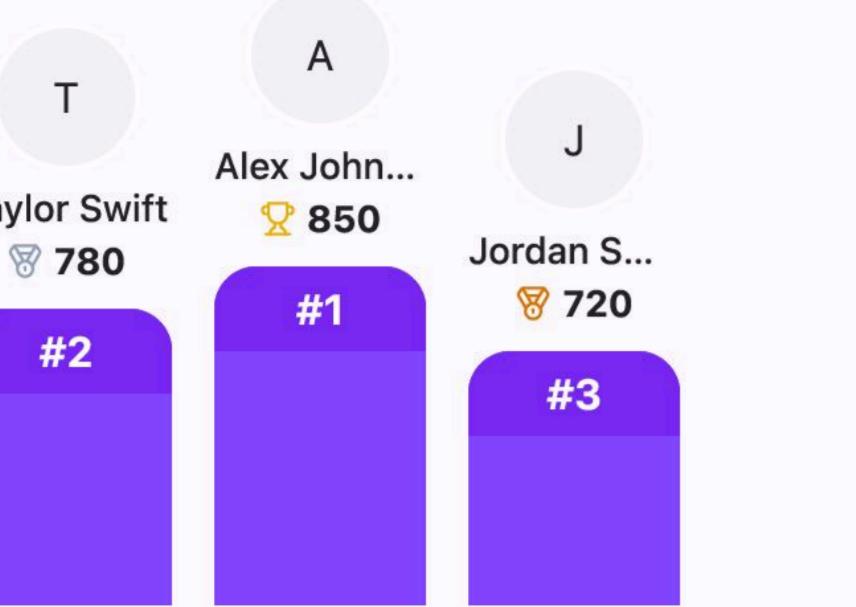
Check Answer



See how you rank among other learners

This Week

All Time



4 M Morgan Stanley 650

5 J Jamie Rodriguez You 610

6 C Casey Williams 590

7 R Riley Thompson 560

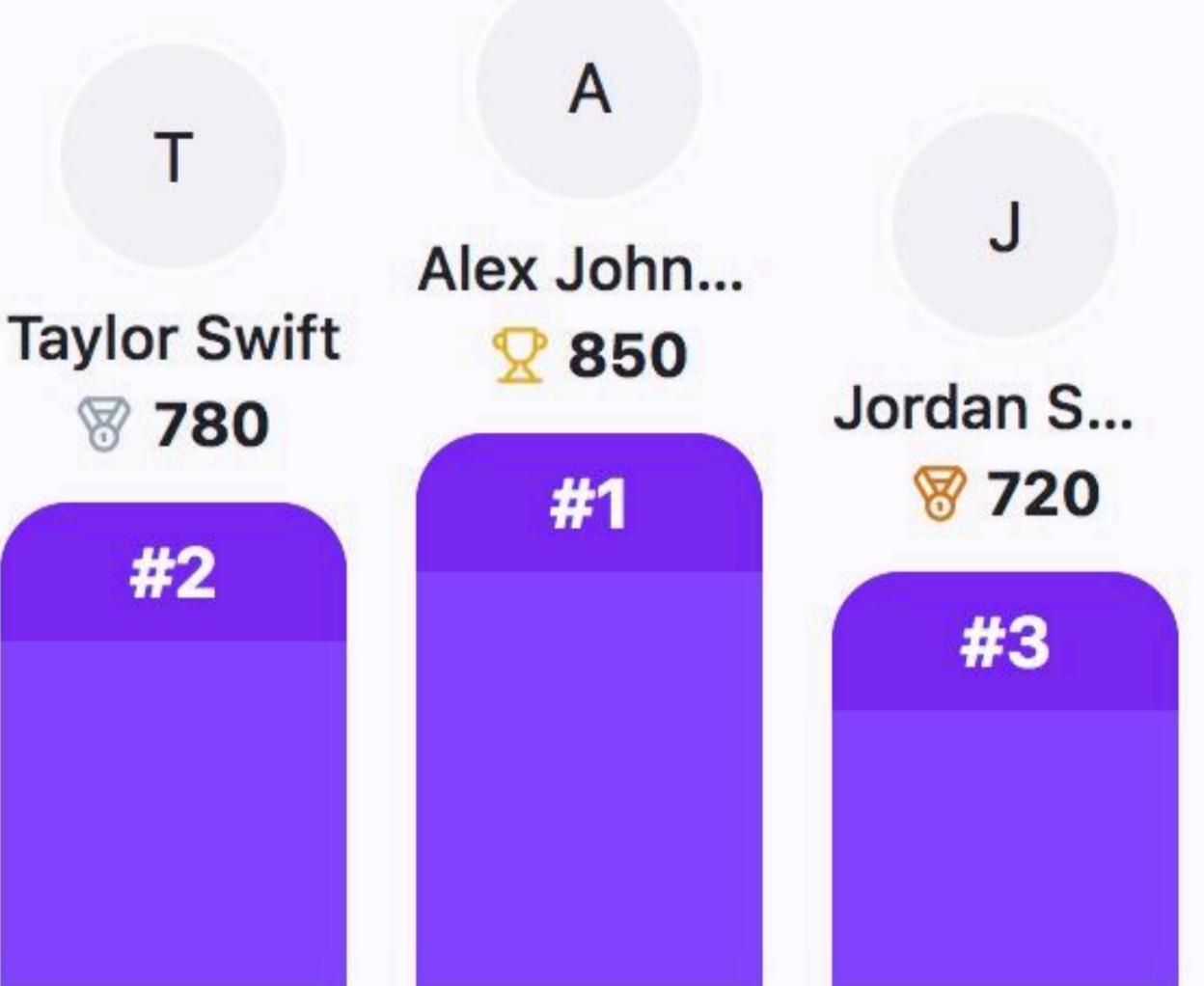
8 Q Quinn Martinez 530

## Leaderboard

See how you rank among other learners

This Week

All Time



4 M Morgan Stanley 650

5 J Jamie Rodriguez You 610

6 C Casey Williams 590

7 R Riley Thompson 560

8 Q Quinn Martinez 530

← Admin Dashboard

Total Users **1,247**  
+12% from last month

Active Courses **24**  
+3 new this month

Quiz Completion **68%**  
+5% from last month

User Activity (Last 7 Days)

Manage Courses Recent Users

Course Overview

Featured	Course Name	Enrolled	Completion Rate	Actions
○	Introduction to Computer Science	247 students	68%	Edit Delete
○	Data Structures and Algorithms	183 students	42%	Edit Delete
○	Web Development Fundamentals	315 students	79%	Edit Delete
○	Machine Learning Basics	156 students	35%	Edit Delete

+ Add Course

Dashboard

Overview Tasks 7 Documents 2 Team 99+ Reports Admin ... Start date End date

Users Total **11.8M** +2,5% New Users **8.236K** -1,2% Active Users **2.352M** +11% New Users **8K** +5,2%

Target  
Achieved Remaining 67%

Most Active Account Types  
Very Active Inactive

Top 5 Best Selling Courses

User Name	Sales	Change
User Name 1	\$1.2M	+8,2%
User Name 2	\$800K	+7%
User Name 3	\$645K	+2,5%
User Name 4	\$590K	-6,5%
User Name 5	\$342K	+1,7%

Users by Country

Country	Percentage	Students
United States	27.5%	4.5M
Australia	11.2%	2.3M
China	9.4%	2M
Germany	8%	1.7M
Romania	7.9%	1.6M
Japan	6.1%	1.2M
Netherlands	5.9%	1M

Top 5 Best Selling Users

User Name	Sales	Change
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User Name 2	\$800K	+7%
User Name 3	\$645K	+2,5%
User Name 4	\$590K	-6,5%
User Name 5	\$342K	+1,7%

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Home Courses Rankings Profile