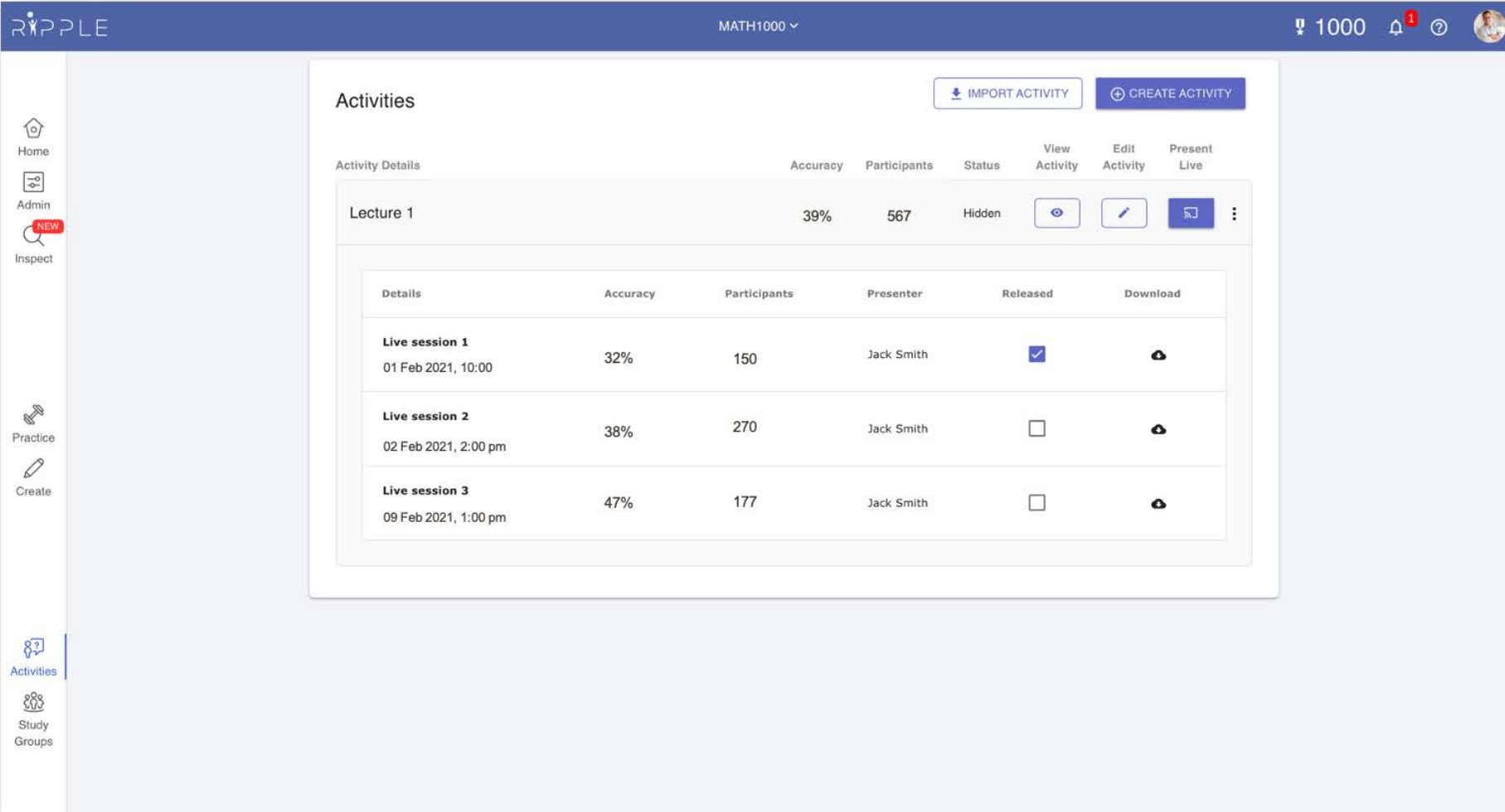


Presenting a live activity

Live activities are great for engaging students during class and enhancing learning through retrieval practice



Activities

Activity Details

Activity Details	Accuracy	Participants	Status	View Activity	Edit Activity	Present Live
Lecture 1	39%	567	Hidden			

Details	Accuracy	Participants	Presenter	Released	Download
Live session 1 01 Feb 2021, 10:00	32%	150	Jack Smith	<input checked="" type="checkbox"/>	
Live session 2 02 Feb 2021, 2:00 pm	38%	270	Jack Smith	<input type="checkbox"/>	
Live session 3 09 Feb 2021, 1:00 pm	47%	177	Jack Smith	<input type="checkbox"/>	

Launch activity

The screenshot shows the Ripples LMS interface for a course named MATH1000. The top navigation bar includes the Ripples logo, the course name, a user profile icon, and a notification bell with a red '1' badge. The main content area is titled 'Activities' and contains two buttons: 'IMPORT ACTIVITY' and 'CREATE ACTIVITY'. Below these is a table of activities with columns for 'Activity Details', 'Accuracy', 'Participants', 'Status', 'View Activity', 'Edit Activity', and 'Present Live'. A single activity, 'Lecture 1', is listed with a date range of '09 Feb 2021, 02:32 pm to 01 Jul 2021, 00:00 pm', an accuracy of '-', 0 participants, and a status of 'Assigned'. The 'Present Live' button for this activity is highlighted with a red box, and a large red arrow points to it from the right. A vertical sidebar on the left contains navigation icons for Home, Admin, Inspect, Practice, Create, Activities, and Study Groups.

Activity Details	Accuracy	Participants	Status	View Activity	Edit Activity	Present Live
Lecture 1 09 Feb 2021, 02:32 pm to 01 Jul 2021, 00:00 pm	-	0	Assigned			

Ask students to join on their activities page

Student view

Home | Practice | Create

Live activities

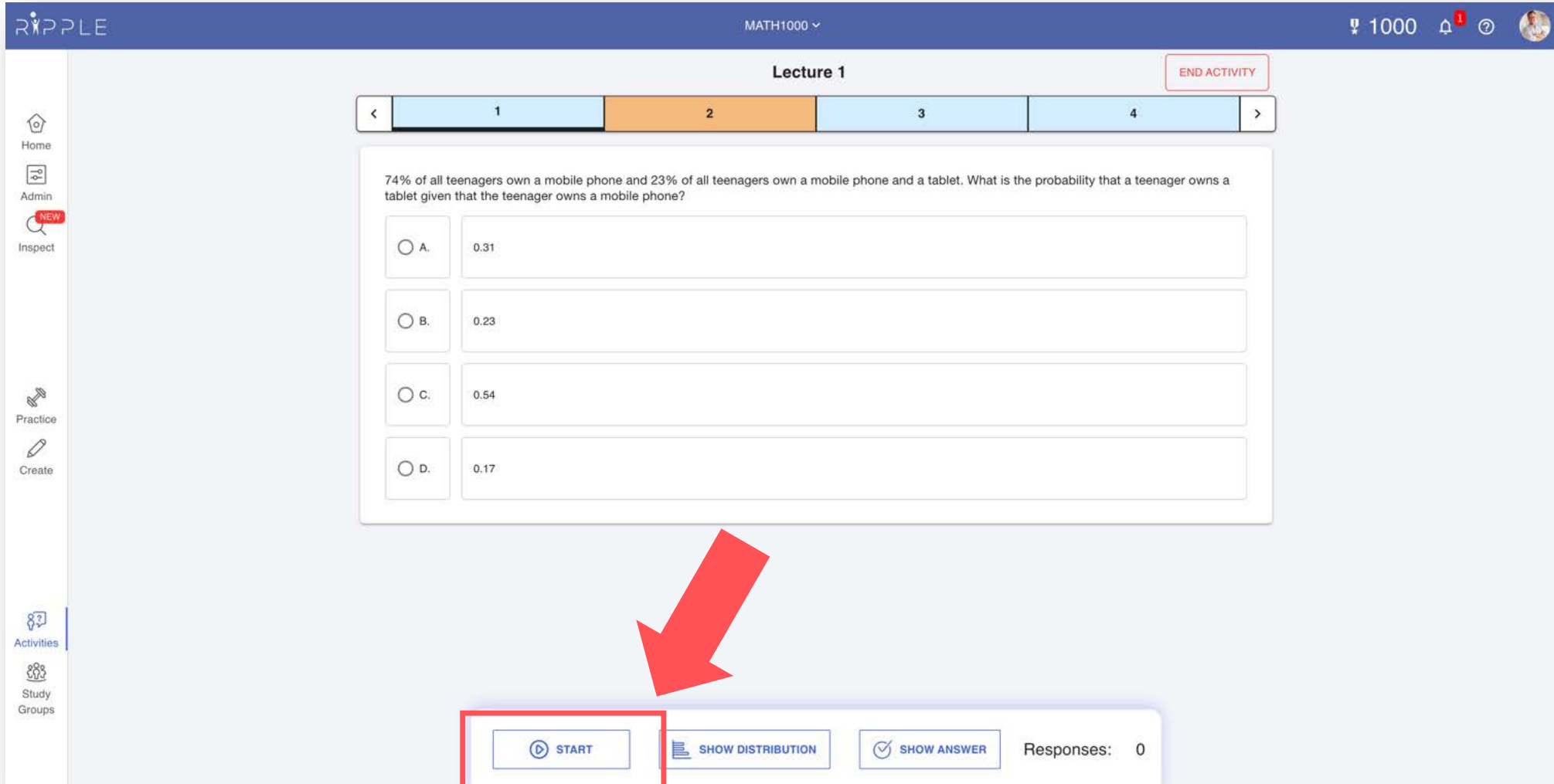
Title	Host	Participants	Join
Lecture 1	Jack Smith	1	JOIN

Activities

Activity Details	Status	Progress	Results	Launch
Lecture 1 09 Feb 2021, 02:32 pm to 01 Jul 2021, 00:00 pm	Available	<div style="width: 50%;"></div>		▶

Activities | Study Groups

Open the question for answering



The screenshot shows the Ripples LMS interface. At the top, the course is identified as 'MATH1000'. The current activity is 'Lecture 1', with a progress bar showing four steps: 1 (selected), 2, 3, and 4. A red 'END ACTIVITY' button is visible in the top right.

The question text is: "74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?"


The multiple-choice options are:

- A. 0.31
- B. 0.23
- C. 0.54
- D. 0.17

At the bottom of the interface, there is a control bar with three buttons: 'START', 'SHOW DISTRIBUTION', and 'SHOW ANSWER'. The 'START' button is highlighted with a red box and a red arrow pointing to it. To the right of these buttons, it says 'Responses: 0'.

Students submit their answer

Student view

RIPPLE
MATH1000 ▾
1000
🔔
🔄


Lecture 1
Resource 1 of 4


74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

A. 0.31


B. 0.23


C. 0.54


D. 0.17





SUBMIT ANSWER

 Home

 Practice

 Create


 Activities

 Study Groups

Close the question for answering

The screenshot shows the Ripples LMS interface. At the top, the 'RIPPLE' logo is on the left, 'MATH1000' is in the center, and '1000' with a bell icon and a question mark icon is on the right. Below the header, the title 'Lecture 1' is centered, with an 'END ACTIVITY' button to its right. A progress bar below the title shows four steps: step 1 is highlighted in light blue, step 2 is highlighted in orange, and steps 3 and 4 are in light blue. The main content area contains a question: '74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?'. Below the question are four radio button options: A. 0.31, B. 0.23, C. 0.54, and D. 0.17. At the bottom of the interface, there is a control bar with four buttons: 'STOP' (highlighted with a red box and a red arrow), 'SHOW DISTRIBUTION', 'SHOW ANSWER', and 'Responses: 1'.

Reveal how the class answered


MATH1000 v
1000 v
🔔 v
👤 v

Lecture 1 END ACTIVITY

<
1
2
3
4
>


74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

A. 0.31

B. 0.23


C. 0.54

D. 0.17



▶ START
📊 SHOW DISTRIBUTION
👁️ SHOW ANSWER
Responses: 1

Reveal the correct answer


MATH1000 ▾ 1000 🔔 1 👤

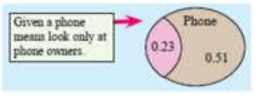
Lecture 1 END ACTIVITY

<
1
2
3
4
>

74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

A. 0.31
 B. 0.23
 C. 0.54
 D. 0.17

Explanation



 Given a phone means look only at phone owners.

 $23\% = 0.23$ $0.74 - 0.23 = 0.51$

START
HIDE DISTRIBUTION
SHOW ANSWER
Responses: 1

Students are provided feedback and an explanation

Student view

RIIPPLE
MATH1000
1000

Lecture 1
Resource 1 of 4

74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

✓ A. 0.31

✗ B. 0.23


✗ C. 0.54

✗ D. 0.17

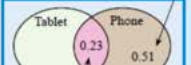
INCORRECT

Explanation

Given a phone means look only at phone owners.



23% = 0.23 0.74 - 0.23 = 0.51



Move to the next resource

RIPPLE MATH1000 1000

Lecture 1 END ACTIVITY

< 1 **2** 3 4 >

74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

✓ A. 0.31

✗ B. 0.23

✗ C. 0.54

✗ D. 0.17

Explanation

Given a phone means look only at phone owners.

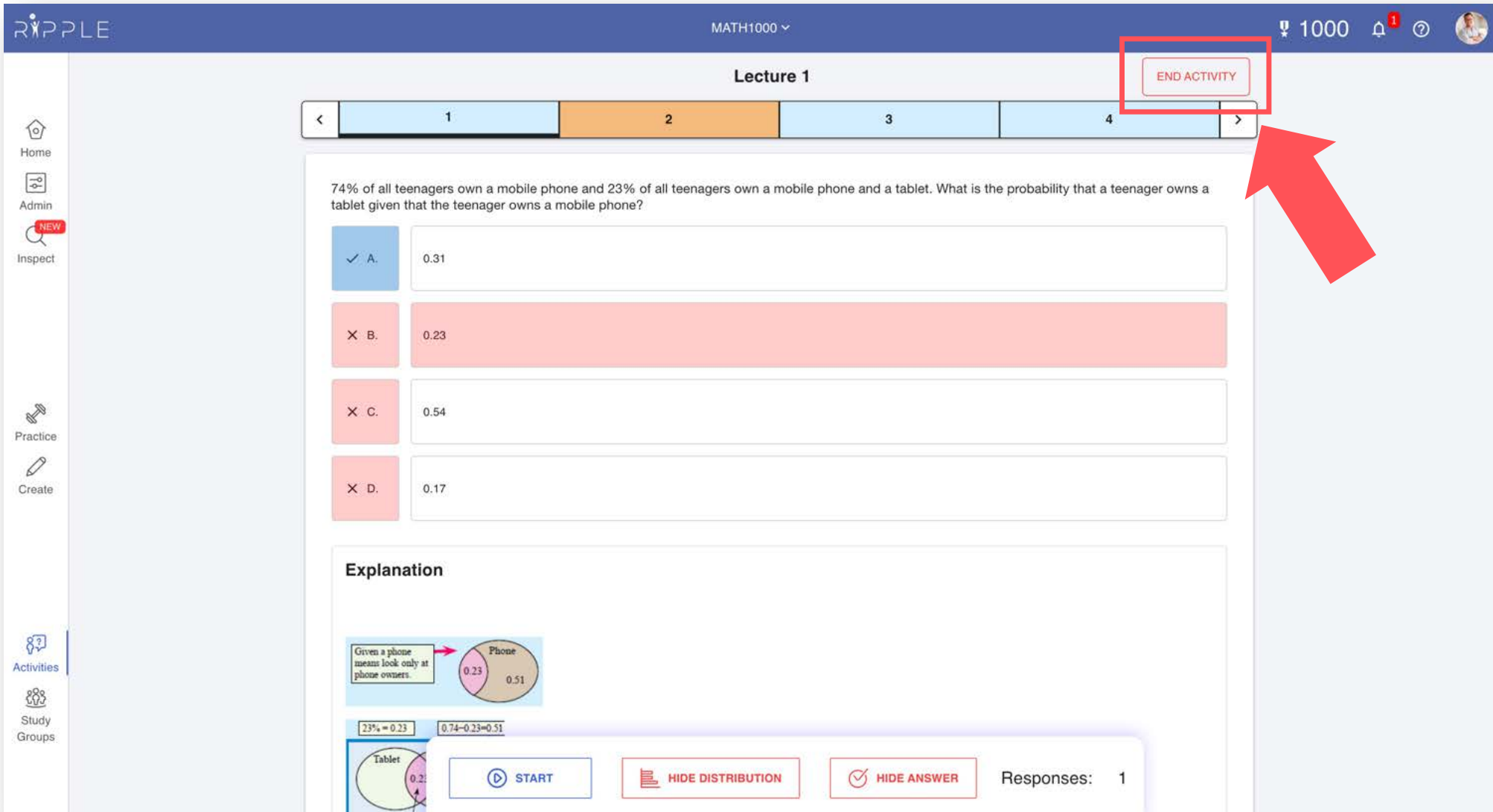
Phone: 0.23, 0.51

Tablet: 0.23

23% = 0.23 0.74 - 0.23 = 0.51

START HIDE DISTRIBUTION HIDE ANSWER Responses: 1

Make sure to end the activity when you are finished



The screenshot shows the Ripples LMS interface for a course titled 'MATH1000'. The current activity is 'Lecture 1', which is divided into four sections (1, 2, 3, 4). Section 2 is currently active. A quiz question is displayed, asking for the probability of a teenager owning a tablet given they own a mobile phone. The question text is: '74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?'. The correct answer is A (0.31), which is marked with a checkmark. Other options B (0.23), C (0.54), and D (0.17) are marked with an 'X'. Below the question is an 'Explanation' section with a Venn diagram. The Venn diagram shows two overlapping circles: 'Phone' and 'Tablet'. The 'Phone' circle has a total area of 0.51, with 0.23 overlapping with the 'Tablet' circle. The 'Tablet' circle has a total area of 0.23. Below the Venn diagram, there are two equations: $23\% = 0.23$ and $0.74 - 0.23 = 0.51$. At the bottom of the interface, there are buttons for 'START', 'HIDE DISTRIBUTION', and 'HIDE ANSWER'. The 'END ACTIVITY' button is highlighted with a red box and a red arrow pointing to it. The top right corner shows a balance of 1000, a notification bell with a red '1', and a user profile icon.

END ACTIVITY

Lecture 1

74% of all teenagers own a mobile phone and 23% of all teenagers own a mobile phone and a tablet. What is the probability that a teenager owns a tablet given that the teenager owns a mobile phone?

✓ A. 0.31

✗ B. 0.23

✗ C. 0.54

✗ D. 0.17

Explanation

Given a phone means look only at phone owners.

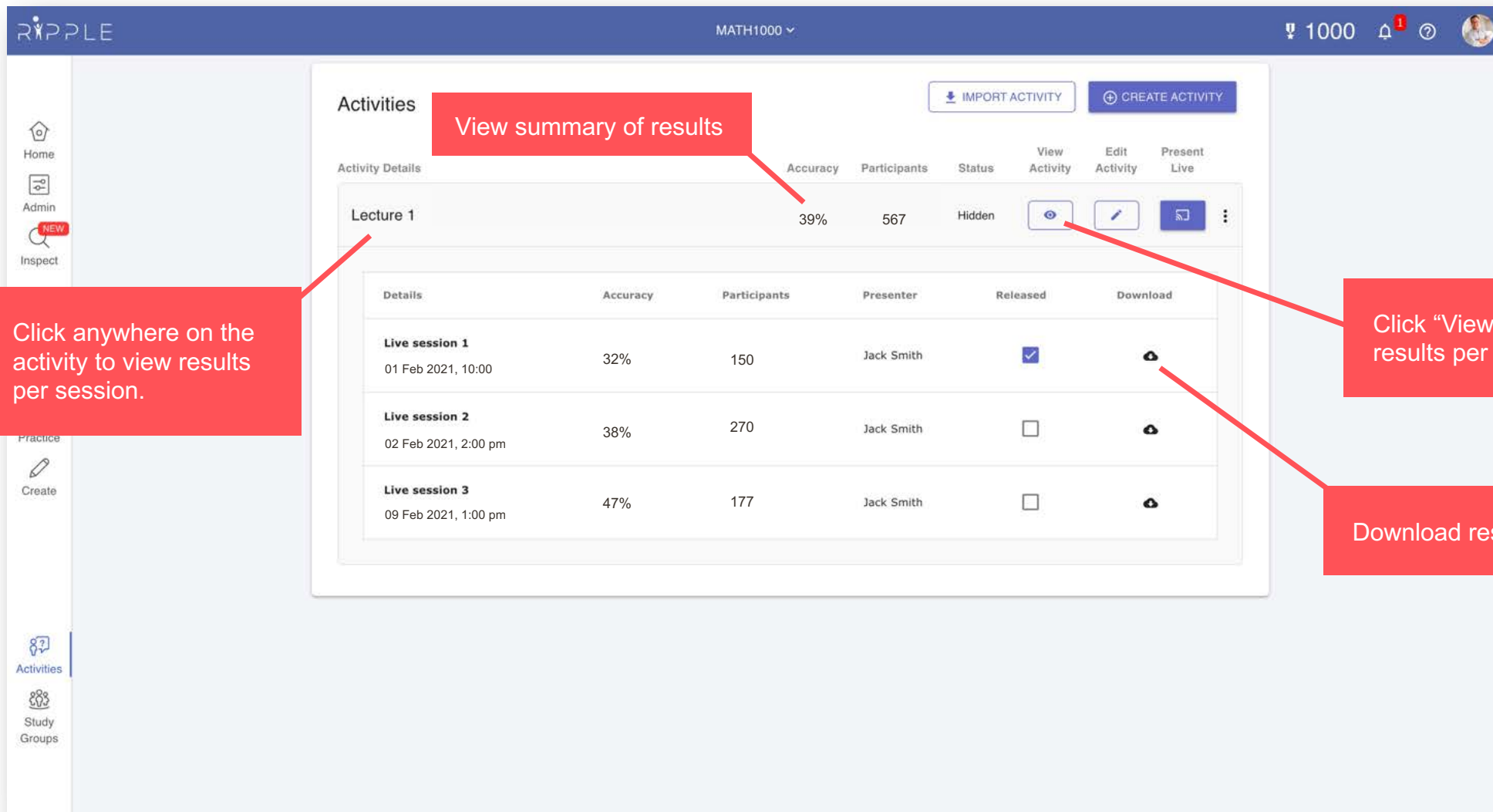
Phone: 0.23, 0.51

Tablet: 0.23

$23\% = 0.23$ $0.74 - 0.23 = 0.51$

START HIDE DISTRIBUTION HIDE ANSWER Responses: 1

Once finished: view & download results



The screenshot shows the Ripples LMS interface for course MATH1000. The main content area displays a table of activities. The first activity is 'Lecture 1' with an accuracy of 39% and 567 participants. Below it are three 'Live session' activities, all presented by Jack Smith. Each session has its own accuracy and participant count, and a 'Download' icon is available for each.

Activity	Accuracy	Participants	Status	View Activity	Edit Activity	Present Live
Lecture 1	39%	567	Hidden			
Live session 1 01 Feb 2021, 10:00	32%	150				
Live session 2 02 Feb 2021, 2:00 pm	38%	270				
Live session 3 09 Feb 2021, 1:00 pm	47%	177				

Callout 1: Click anywhere on the activity to view results per session.

Callout 2: View summary of results

Callout 3: Click "View activity" to view results per question

Callout 4: Download results