



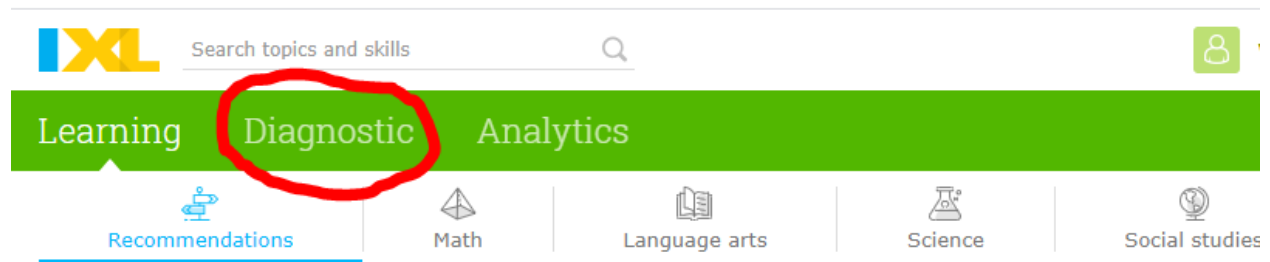
## Math Placement Test Instructions

Taking the IXL Diagnostic (*Approximately* 1 hour)

Visit: <https://www.ixl.com/signin/concordia>

Enter given Username and Password.

Click on “Diagnostic.”

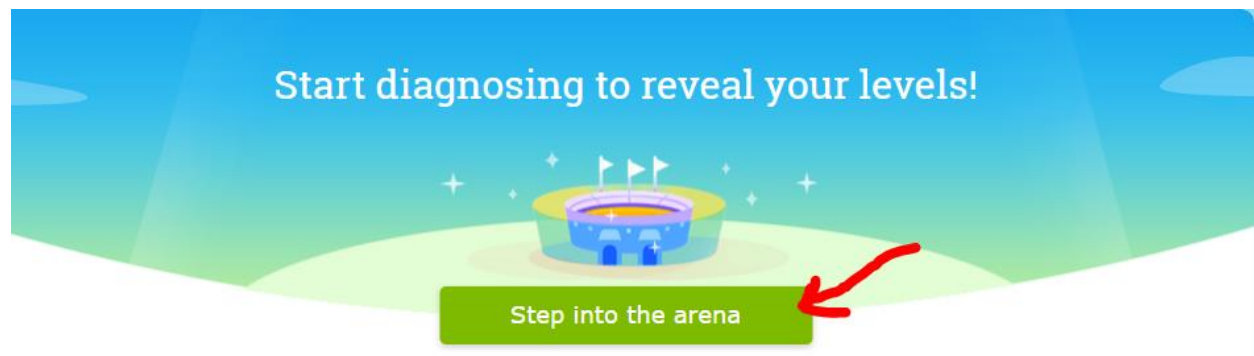


## Recommendations

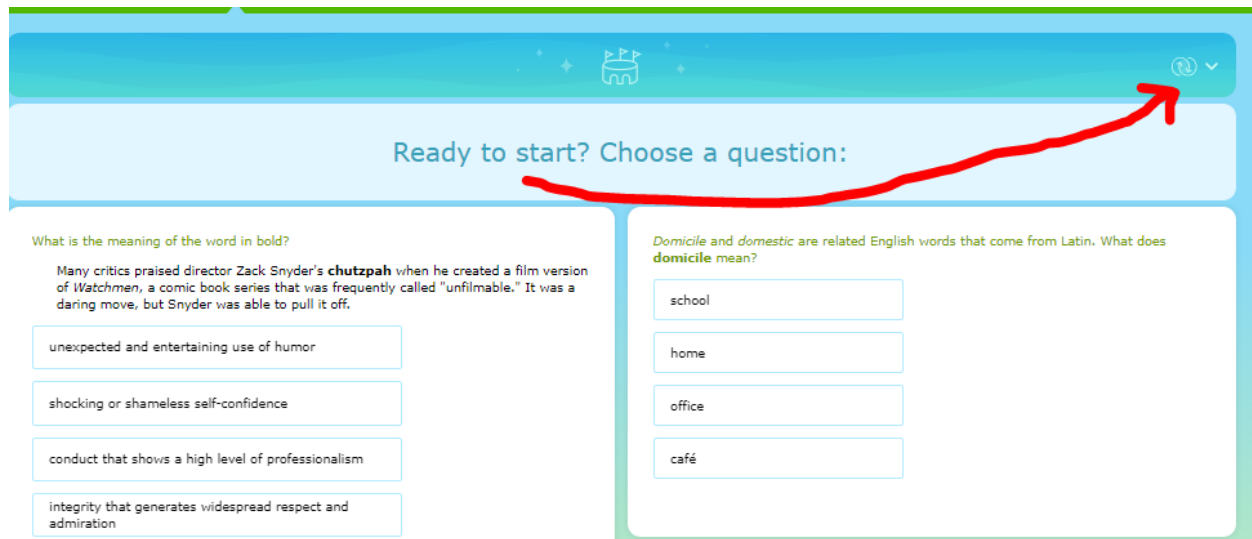
★ 4 skills s

Here are all the math and language arts skills recommended just for you, based on what you've been w  
Explore the different types of recommendations, and click on any skill you'd like to try!

Click on “Step into the arena.”



Click on the drop down arrow in the upper right corner of the blue box.



Ready to start? Choose a question:

What is the meaning of the word in bold?

Many critics praised director Zack Snyder's **chutzpah** when he created a film version of *Watchmen*, a comic book series that was frequently called "unfilmable." It was a daring move, but Snyder was able to pull it off.

unexpected and entertaining use of humor

shocking or shameless self-confidence

conduct that shows a high level of professionalism

integrity that generates widespread respect and admiration

*Domicile* and *domestic* are related English words that come from Latin. What does **domicile** mean?

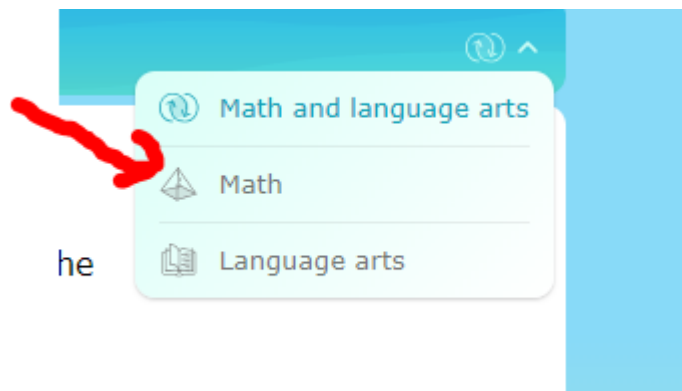
school

home

office

café

Select "Math."

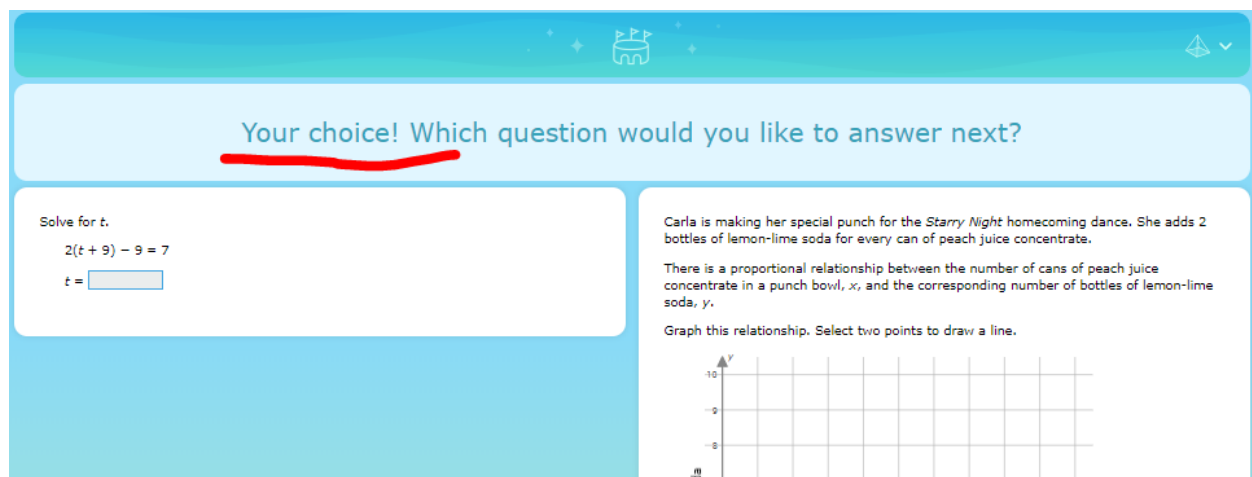


Math and language arts

Math

Language arts

Choose which question you would like to answer first.



Your choice! Which question would you like to answer next?

Solve for  $t$ .


$$2(t + 9) - 9 = 7$$

$t =$

Carla is making her special punch for the *Starry Night* homecoming dance. She adds 2 bottles of lemon-lime soda for every can of peach juice concentrate.

There is a proportional relationship between the number of cans of peach juice concentrate in a punch bowl,  $x$ , and the corresponding number of bottles of lemon-lime soda,  $y$ .

Graph this relationship. Select two points to draw a line.



Enter your answer in the space provided. If you do not know how to find the answer, click on “I don’t know this yet.” DO NOT GUESS.

Solve for  $t$ .

$$2(t + 9) - 9 = 7$$

$t =$

Submit

or

I don't know this yet >

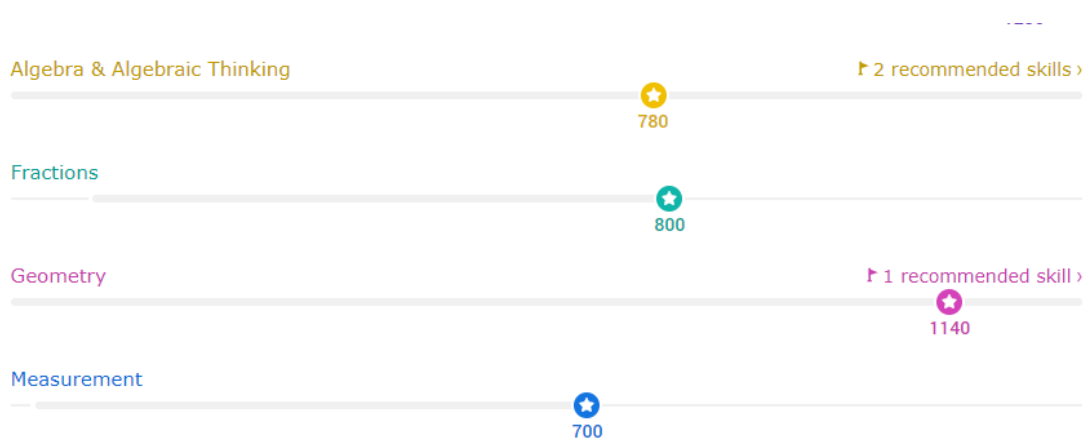
The screenshot shows a math problem interface. The equation  $2(t + 9) - 9 = 7$  is displayed. Below it is an input field for  $t$  followed by a green 'Submit' button. To the right, there is a link that says 'I don't know this yet >'. Handwritten red arrows point from the input field to the left and from the 'I don't know this yet >' link to the right. The word 'or' is written in red between the input field and the link.

You will see messages about your progress as you are going through the diagnostic. You can check your progress by clicking on “See your levels” at the top left corner of the blue box area.

See your levels

The image shows a close-up of the top navigation bar. The text 'See your levels' is highlighted with a red circle. The bar also contains a castle icon and a refresh icon.

When you have completed enough questions to determine your level for each type of skill, you will see a circle with a star inside to indicate your final score.



If you see highlighted bands, indicating a range, that means you have not yet completed enough questions to determine your level in that skill. (See below)



When you have finished the diagnostic, you will see a message that says "Your overall math level has been revealed!" STOP when you see this message. Click on "See your levels" to confirm that you see a circle with a star inside to indicate your level. You are finished!

The message "Your overall math level has been revealed!" goes away quickly and you could miss it. Click "See your results" to check your progress as you work and get close to finishing.

