

Summer resources

Fun ways to keep students learning this summer



Miami Dade County Public Schools

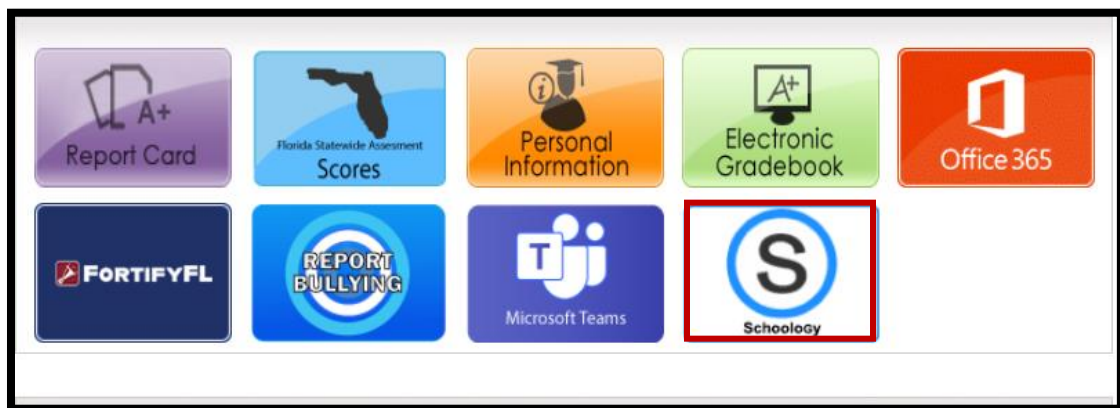
IXL Summer Boost

Home Practice for K-8 Mathematics

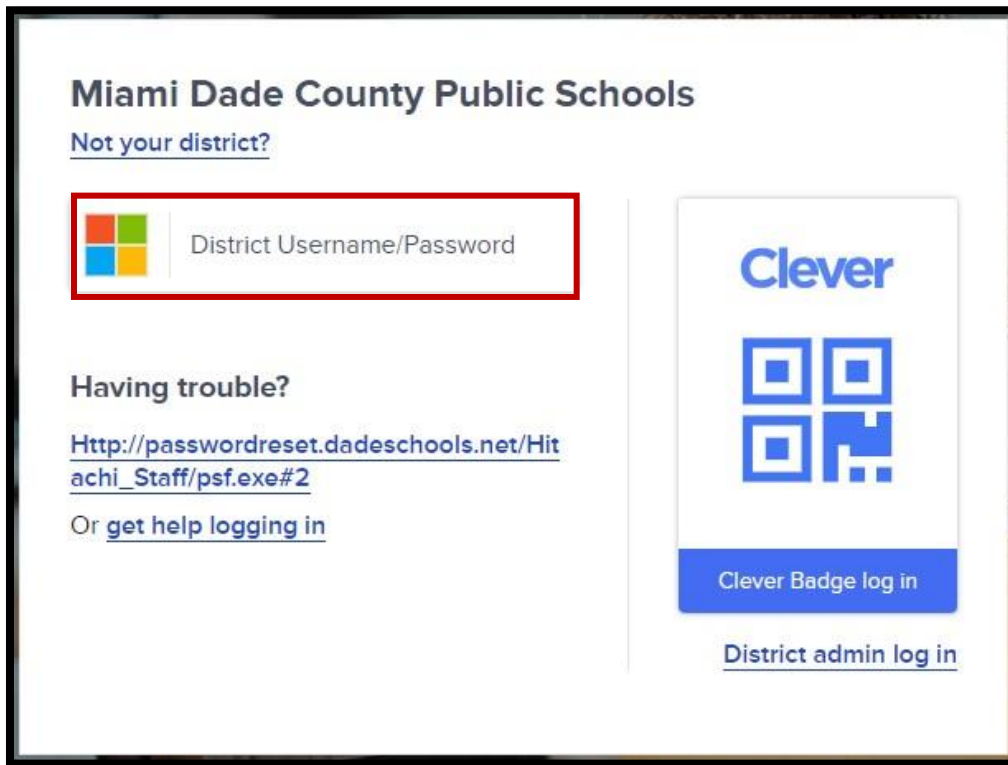
The IXL Summer Boost skill plans are available for home (or on-the-go) practice to keep students' math skills sharp during Summer Break. Students can keep up with essential Mathematics learning every day during the break with exciting activities and themes highlighting foundational and high-priority math skills and concepts from the previous school year. The IXL Summer Boost skill plans are custom created for each grade level, Kindergarten through Grade 8, and are a great way to learn or retain content that was taught during the 2023-2024 school year.

Starting below and on the following pages, you will find the step-by-step instructions on how to navigate to the IXL platform through the student portal.

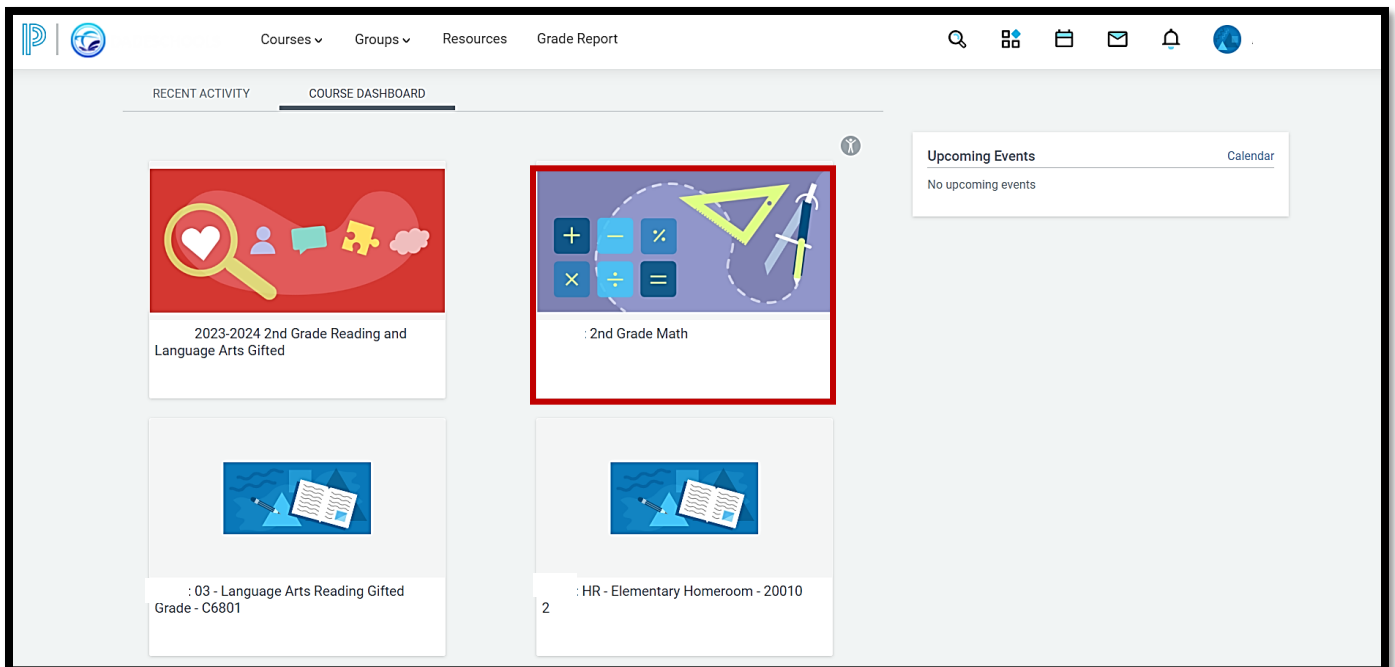
1. Once logged into the student portal, click on the Schoology tile shown below from the main portal page.



2. Click on **District Username/Password** and sign in using student's Miami Dade County Public Schools **Student Username and Password**.



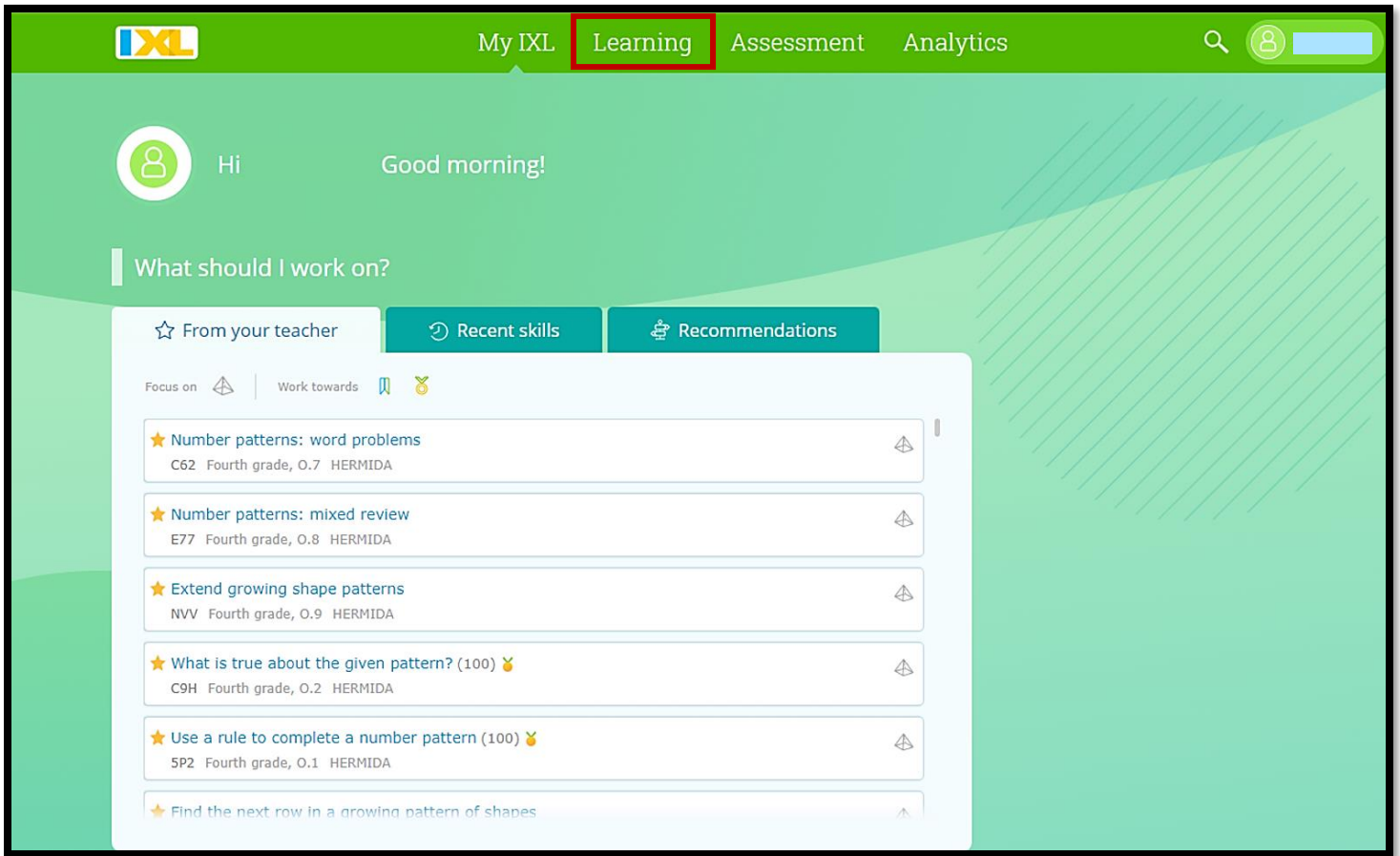
3. Select student's **Math Course**.



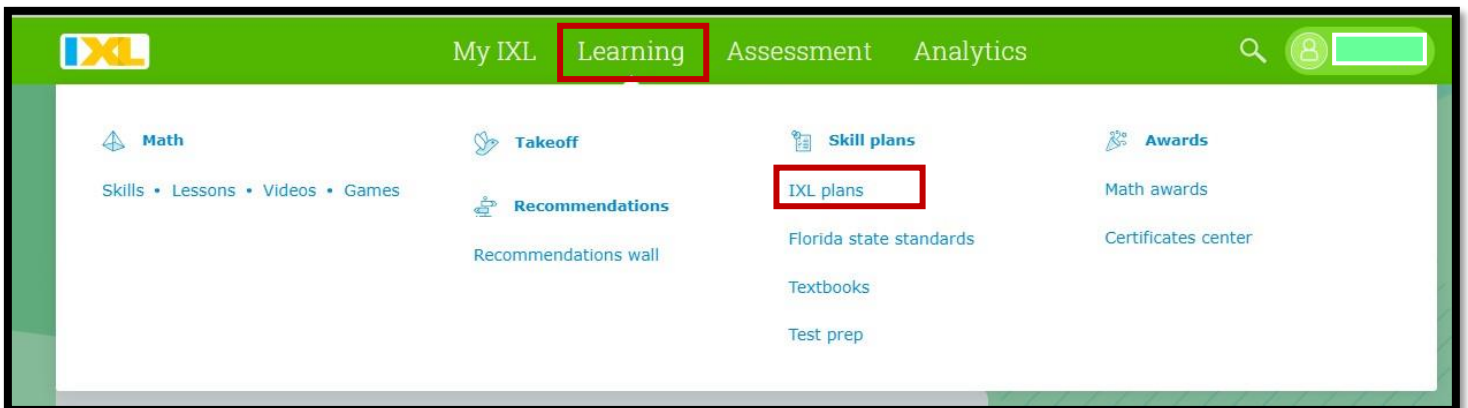
- Once in the math course, on the left side toward the bottom of the row, **select IXL.**



5. From the IXL Home Page, click on **Learning**.





6. Once the **Learning** tab is clicked, then click on **IXL plans** under the Skill plans column.




7. Click on **IXL Summer Boost: Math (K – 8th)**.

Spotlight

| | | |
|---|---|---|
|  IXL Weekly Boost: Math ✓ PK - Calc |  IXL Weekly Boost: Language Arts ✓ PK - 12th |  IXL Learn to Read: Language Arts ✓ PK - 3rd |
|  IXL Reading Intervention: Language Arts ✓ Level 1 - Level 3 |  IXL Summer Boost: Math ✓ K - Calc |  IXL Summer Boost: Language Arts ✓ K - 12th |

8. Click on the **appropriate** Grade Level.



IXL Summer Boost: Math


Help students solidify their understanding of key concepts this summer with IXL's day-by-day skill plan!

[K](#) [1st](#) [2nd](#) [3rd](#) [4th](#) [5th](#) [6th](#)

[7th](#) [8th](#) [Alg_1](#) [Geo](#) [Alg_2](#) [Precalc](#)


[Calc](#)

9. Once on this landing page, the student is now ready to select their **Summer Boost Skill Plan** link(s) to begin working on their skill plan(s) for the day! (See grade 4 and grade 6 samples below)



IXL Summer Boost skill plan - Math 4th grade
Help rising fourth graders solidify their understanding of key concepts this summer with IXL's day-by-day skill plan!


Week 1 2 3 4

 Print skill plan

Math 4th


1 Days 1-5

| | |
|-------|--|
| Day 1 | Multiplication facts for 6, 7, 8, and 9 ES |
| Day 2 | Measurement word problems ES |
| Day 3 | Subtract across zeros ES |



IXL Summer Boost skill plan - Math 6th grade
Help rising sixth graders solidify their understanding of key concepts this summer with IXL's day-by-day skill plan!

Week 1 2 3 4

 Print skill plan

Math 6th

1 Days 1-5

| | |
|-------|--|
| Day 1 | Multiply by 2-digit numbers: complete the missing steps |
| Day 2 | Write numerical expressions for word problems ES |
| Day 3 | Relationship between decimal place values ES |