



# Baldwin Union Free School District

960 Hastings Street ♦ Baldwin, NY 11510-4798

[www.baldwinschools.org](http://www.baldwinschools.org)



---

**Anthony Mignella**

Assistant Superintendent for Instruction  
mignellaa@baldwinschools.org  
516-434-6020 ♦ FAX 516-434-6808

Dear Parent/Guardian:

In order to help your child, stay sharp in math skills this summer, the Mathematics Departments at the Middle and High School have designed a summer math program so your child stays engaged in practicing essential math skills that they have already learned.

IXL is a comprehensive, Common Core standards-aligned math program offering unlimited practice in thousands of skills. One of the best things about IXL is that it is a web-based program so you may use it from your computer at home or on a smart phone or tablet while at the park!

**Student Expectations:**

1. Each student must **get a smart score of 80 for each skill assigned**. The skills assigned are listed on the last page of this letter. You do not need to proceed with a certain skill after you reach a smart score of 80.
2. Upon completion, the students will earn up to **10 extra bonus points** on the first unit exam!
3. Enclosed please find step by step instructions to log on and use IXL, the skills that are assigned, and additional resources. While we encourage all of our students to rest and relax during the summer months, it is also important to take time to reinforce and maintain academic skills gained throughout the school year.
4. Please take a moment to review this brief video on how to navigate the IXL instructional application by going to <https://vimeo.com/951652526/952731da56?share=copy> or by scanning the QR code below:



If you have any question(s), please reach out to “Contact us” at the bottom of IXL’s page or contact Mr. Mignella at [mignellaa@baldwinschools.org](mailto:mignellaa@baldwinschools.org).

Practice, excel and have a great summer!

Sincerely,

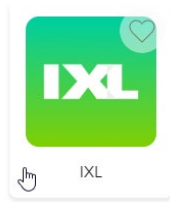
Anthony Mignella

***We are Innovative...We are Inclusive...We are Involved...We are Baldwin!***

## How to get started:

Step A: Log onto your Clever account. If your child needs support on how to access their Clever account, visit <https://www.baldwinschools.org/elearning>.

Step B: Find and click on the IXL icon.



Step C. When you click on the IXL icon you will be brought to your IXL account. After signing in:

1. Click on the math icon in the banner (see Step 1 below).
2. Click on the appropriate grade level colored tab to find organized skills for the course you took in **2023-24** (see Step 2 below).

The screenshot shows the IXL website interface. At the top, there is a green navigation bar with 'Learning', 'Diagnostic', and 'Analytics'. Below this is a white bar with icons for 'Recommendations', 'Skill plans', 'Math', 'NY Standards', and 'Awards'. The 'Math' icon is highlighted with a red box and labeled 'Step 1:'. Below this is a light blue bar with 'View by:' and tabs for 'Grades', 'Topics', 'Weekly plans', and 'Skill plans'. The 'Grades' tab is selected. The main content area is titled 'Fifth grade math' and includes a 'Jump to lessons' dropdown. A list of math topics is shown, including 'A. Place values and number sense', 'J. Divide decimals', 'S. Number sequences', and 'T. Coordinate plane'. The '5 Fifth grade' tab is highlighted with a red box and labeled 'Step 2:'.

Please find iXL user guides, assistance with IXL technical issues and account support by navigating to <https://www.ixl.com/help-center/>

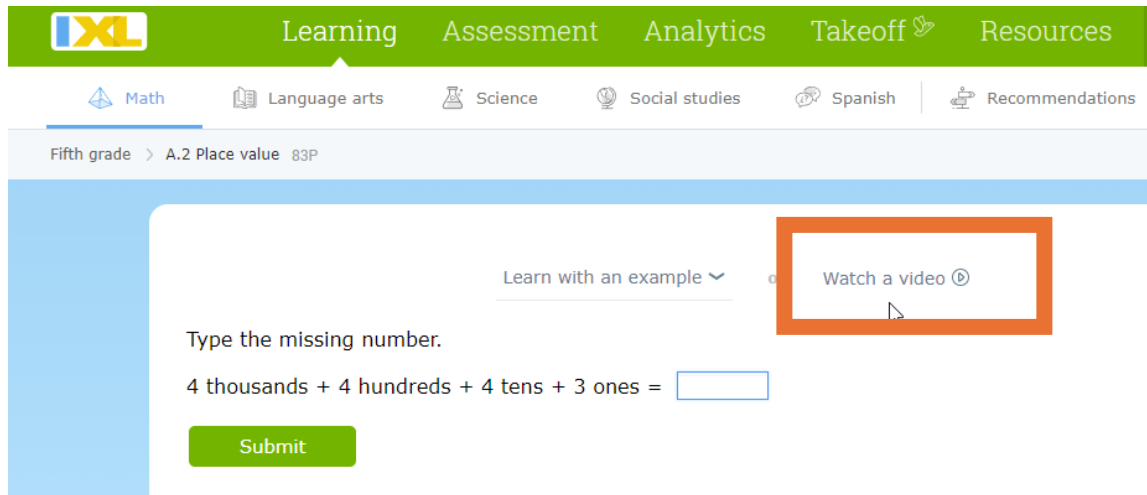
***We are Innovative...We are Inclusive...We are Involved...We are Baldwin!***

Students going into **grade 6** should review these skills:

**Click on the Grade 5 tab**

- A.2 Place value
- W.9 Rounding Decimals
- J.6 Rounding mixed numbers
- J.1 Fractions Review
- J.2 Equivalent Fractions
- J.3 Write Fractions in Lowest Terms
- J.4 Convert Between Improper Fractions and Mixed Numbers
- J.5 Least Common Denominator
- D.10 Multiply 2-digit numbers by 2-digit numbers
- W.10 Decimals Number Lines
- Y.2 Convert Fractions to Decimals
- Y.4 Convert Decimals to Fractions
- P.1 Multiply Two Fractions
- SS.3 Perimeter with Fractional Side Lengths
- TT.1 Area of Squares and Rectangles
- UU.2 Volume of Rectangular Prisms made of Unit Cubes

Brief instructional videos are included with each skill. You can view the instructional video simply by selecting watch video after you select the skill you want to practice. (see the screen capture below). Before completing the IXL skills, you may watch the videos below to help you review.



Feel free to go beyond the skills listed above and practice as many skills as you want this summer. Good luck and have fun!

***We are Innovative...We are Inclusive...We are Involved...We are Baldwin!***