

June 2023

Dear Rising Third Graders and their families,

We will be using the online math learning platform of IXL for Summer 2023 Math Learning. Each student will be assigned specific 2nd grade skills to review and practice in preparation for the start of the 2023-24 school year. All assigned math learning must be completed by Friday, August 25, 2023.

**Have your student check their email for personal login information.**

Your student MUST be logged into their IXL account in order for their teacher to receive their work, and get credit for this assignment.

All students will receive a completion grade of 20 points for their first trimester Math grade.

The checklist below states the 11 skills in 8 categories that your child is REQUIRED to complete. The student should answer a minimum of 10-15 questions for each skill. Each student should strive for 80% mastery in order to get full credit for this assignment.

If your child is struggling, IXL will provide an explanation of how to correctly solve the problem. We encourage students to pace their IXL work throughout the entire summer and not wait until the last minute to complete.

There will be directions for accessing summer math work through IXL on our website.

NAME \_\_\_\_\_

## IXL Summer Math 2023- Rising 3rd Grade

**Addition**

- Addition with 3 digit numbers
- Addition word problems - up to three digits

**Subtraction - three digits**

- Subtraction from 3 digit numbers
- Subtraction word problems

**Properties**

- Fact Families

**Mixed Operations**

- Addition & Subtraction word problems up to 20
- Which sign (+,-) makes the number sentence true

**Place value**

- Place value 10s and 1s
- Place value up to 100

**Estimation**

- Round to the nearest 10 or 100

**Time**

- Read clocks and time

**Fractions**

- Identify halves, thirds and fourths