DEAR FUTURE FOURTH GRADERS!

I can't wait to meet you in August! We are going to have lots of fun learning new math skills. This summer, you must make sure you keep that 3rd grade knowledge so you can be ready for 4th grade. We will do that by reviewing third grade math IXL.

This summer, you will work on IXL Math from May 27- August 7. Please DO NOT start until May 27. Your work will only count if you follow directions and do it between May 27 and August 7!

You will be required to have a **90% mastery** on the given list of **THIRD GRADE SKILLS**. They are due on the first day of school. This assignment will count as your first Math grade of 4th grade!

You must sign into your school account to access your personal IXL account. The web address is www.ixl.com/signin/saintlouis. Use your username and password that you have been using all year. You may also login through clever using your school email with the password "cardinals". If you complete all of the tasks listed below, you may continue with any other skills on the third-grade level only. Please DO NOT go ahead to the 4th grade skills.

Have a great summer!

Mrs. Rutledge

IXL REQUIREMENTS FOR RISING 4TH GRADERS

You can simply search the 3 digit code in the search bar!

- 1. Convert between standard and expanded form 2GS
- 2. Estimate sums and differences: word problems BU8
- 3. Subtract three-digit numbers with regrouping H7D
- 4. Addition and Subtraction Word Problems XSH
- 5. Multiply one-digit numbers by two-digit numbers using area models II QXM
- 6. Multiply one-digit numbers by two-digit numbers: word problems X5D
- 7. Write division sentences for groups FSX
- 8. Fractions of a whole: modeling word problems 9PU
- 9. Find equivalent fractions using fraction strips LXP
- 10. Find equivalent fractions using area models: one model 6DY

