

May 22, 2018

Dear Parents of upcoming 8<sup>th</sup> graders,

This year your child will be required to complete Summer IXL in math. As most of you know during the summer months many students tend to forget skills and concepts taught the previous year. This is especially true in math. In hopes of keeping that regression to a minimum, your child will be required to complete the following IXL units over the summer. It is my hope that by doing so less time will be spent on review at the beginning of the year, and more time spent introducing and mastering new skills necessary for a successful transition to high school.

The IXL units will be due the first day of school, will be checked, and your child will receive a grade on it. It would be most beneficial if they did not complete it as soon as school is out as this will defeat its purpose.

Please complete the following units at the **8<sup>th</sup> grade level**. These are review units, so your child should not have any trouble with them.

E.1 Reciprocals/ Multiplicative Inverses

E.2 Adding/ Subtracting Rational Numbers

E.4 Apply adding and subtracting rules

E.5 Multiply and Divide Rational Numbers

E.7 Apply Multiplication and division rules

E.8 Apply adding, subtracting, multiplication and division rules

E.9 Evaluate Numerical expressions involving rational numbers

If your child wants to practice any other skills they need to work on **7<sup>th</sup> grade skills** that were not assigned during the year.

I hope you all have a great summer, and I look forward to having your child again in math next year as we take on Algebra!

Sincerely,

Mrs. Dickens

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