

Dear Sixth Grade Parents,

To prepare your child for sixth grade math the school has a summer project they need to complete. They will continue working throughout the summer on their IXL account.

Listed on the back are the lessons that should be completed over the summer. Each lesson should be mastered to a 90. These are all review lessons. At some point during the summer IXL occasionally changes the number of the lesson. If the number does not match the description look for the new number that matches the description of the lesson. This review of math skills will help your child have a successful school year in math.

Your student will receive a 100 as their first test grade of the first quarter for completing this project!

Knowing their math facts is essential if they are to have a successful year in 6th<sup>th</sup> grade. One way to assure mastery of all math facts is to enroll your child on this free website. If they complete this program they will know their math facts. <https://xtramath.org>

A second way is to print math drill worksheets at [math-drills.com](http://math-drills.com) or purchase a set of flash cards from the dollar store and have your child practice until the facts become automatic.

If you have any questions please email the school at [sgarza@spxdallas.org](mailto:sgarza@spxdallas.org) or [khuggins@spxdallas.org](mailto:khuggins@spxdallas.org)

Sincerely,  
SPX School Staff

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### List of Math Lessons

1. Go to IXL.com
2. Choose 5th grade math.
3. Choose the following lessons.

Lesson Number	Score	Signature
<b>A.4- Writing numbers in words: convert words to digits</b>		
<b>A.8- Rounding</b>		
<b>C.16- Multiply by 2-digit numbers: word problems</b>		
<b>D.12- Divide 2-digit and 3-digit numbers by 2-digit numbers: word problems</b>		
<b>O.7- Add, subtract, multiply, divide decimals</b>		
<b>O.9- Add, subtract, multiply, divide fractions and mixed numbers.</b>		
<b>G.3- Understanding decimals expressed in words</b>		
<b>O.2- Add, Subtract, Multiply Whole Numbers: word problems</b>		
<b>O.5- Evaluate numerical expressions</b>		
<b>Q.4- Write an equivalent ratio</b>		