

# Summer Math IXL Activity

## Rising Sixth Grade Math/PreAlgebra

In order to keep your math skills fresh over the summer, you will be using IXL to for summer math practice. IXL is an online program that allows students to practice math skills, and students can use IXL from anywhere they can access the internet.

Directions for Logging on:

1. Use the following URL: <https://www.ixl.com/>
2. Log in using the user name and password you were given during the school year. If you forgot your user name, please email [kbest@stmschool.net](mailto:kbest@stmschool.net).
3. Choose Math and the appropriate grade level. You will **select the grade you just completed**.
4. Choose from the list of skills listed below. Strive to achieve a score of 85 or higher in each category.

User Name:	Password:
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If you have <b>completed FIFTH Grade Math</b> , do these exercises:	
<b>A.9</b> Understanding Integers <b>A.10</b> Compare Integers <b>A. 11</b> Put integers in order <b>C.1</b> Multiply by 1-digit numbers <b>C.19</b> Multiply by 3-digit numbers <b>D.1</b> Division Facts to 12 <b>D. 13</b> Divide larger numbers by 2-digit numbers <b>F. 2</b> Prime Factorization <b>F. 6</b> Greatest Common Factor <b>F. 7</b> Least Common Multiple <b>G.12</b> Put decimal numbers in order	<b>H.3</b> Add and subtract decimal numbers <b>I.3</b> Multiply a decimal by a one-digit whole number <b>I.4</b> Multiply a decimal by a multi- digit number <b>J.3</b> Division with decimal quotients <b>J.4</b> Division with decimals quotients and rounding. <b>K.9</b> Compare fractions using benchmarks <b>P.1</b> Multi-step word problems. <b>U.1</b> Objects on a coordinate plane <b>X.1</b> Calculate mean, median, mode and range