



Dear Parents and Guardians,

As summer approaches, we want to thank you for your support and partnership throughout the school year. In preparation for the upcoming school year, we encourage students entering 7th and 8th grade to stay engaged with math through consistent practice of essential skills. This helps prevent summer learning loss and supports a smoother transition into more advanced math content in the fall.

In alignment with the New Jersey Student Learning Standards (NJSLS) for Mathematics, we recommend that students focus on practicing the following key math skills over the summer:

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#### **For Students Entering 7th Grade:**

- Operations with fractions, decimals, and integers
- Proportional relationships and ratios
- Solving one-step and two-step equations
- Understanding and calculating percentages




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#### **For Students Entering 8th Grade:**

- Solving multi-step equations and inequalities
- Working with exponents and scientific notation
- Analyzing data and understanding basic statistics

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We encourage families to incorporate math practice into weekly routines using real-life scenarios (such as budgeting, cooking, or measuring), and math games. Additionally, students also have access to online programs for skill development.

MATH	
Program	Description
	<p>iXL will help our students grow with immersive learning, insights into progress, and targeted recommendations to continue their learning. Students may log in with their Gloucester City Public Schools credentials/Login with Google.</p> <p>Students can continue to work in the arena on skills tailored to their needs from the school year or have the ability to choose their own skills from grade levels.</p> <p><a href="#">iXL</a></p>
 	<p>Adaptive and individualized, Reflex is the most effective system for mastering basic facts in addition, subtraction, multiplication, and division.</p> <p><a href="#">Summer Parent Letter</a></p> <p>Student Login: <i>Go to our school website, choose the parents and students tab, click Clever, then Explore Learning</i></p>

Thank you for helping us support your child's continued learning. If you have any questions or would like guidance on additional resources, please don't hesitate to reach out.

Thank you for your continued support in your child's education. Have a safe, restful, and productive summer!

GCSD Curriculum & Instruction Department