

St. Louis School
Summer Math 2024: Students Entering Fifth Grade

Dear Parents,

All Students entering 5th grade are **required** to complete summer math work. This assignment will be graded and entered into the gradebook. This year students will be using online programs for math practice. We've tried to keep the amount of summer work reasonable keeping in mind balancing academic gaps and social emotional aspects. We want to continue to close the gaps while supporting family time and social emotional development.

The students will be required to complete 20 sessions of **math** on IXL (Summer Adventure Math). IXL is an online program geared towards fluency practice. The links are provided below and students will need to use their St.Louis account to logon as they have done all school year. They may also use their Skill Plans from MAP testing or Diagnostic Arena from the end of the year.

Students are also expected to fluently know their basic multiplication facts through twelves. Fluently means giving the answer within 3 seconds. We recommend flashcards or online practice. Also, your child should only study the facts they do not know.

Multiplication Games-<https://www.multiplication.com/games/all-games>

Students can use this to play games by answering multiplication facts. It is not required but highly recommended. It does **not** count towards the summer work grade.

Students will log on and complete the Summer Math Adventures: 5th Grade and/or the suggested skills.

Summer Adventure:

<https://www.ixl.com/math/skill-plans/ixl-summer-adventures-grade-5.pdf>