St. Paul's Episcopal School
5th Grade Summer Math Work
2025 - 2026 School Year

- **You will use your IXL account from the previous school year to complete these assignments.** You have been grouped into a class called "Summer Math" and I have assigned you these 10 assignments via that group. You SHOULD see these assignments assigned to you, but if you do not, you can always search the names of these lessons in the search bar in IXL, OR follow the links here!

- You will also choose 5 skills you know you need to improve. Please write those answers on the attached sheet.

- This will be graded as an assessment grade at the beginning of the school year. **You must complete EACH assignment to 90% (score) OR for 20 minutes (regardless of score) if you are struggling.** Do not worry about getting things wrong! You can have a low score and still get 100% on this assignment if you try.

- I recommend keeping scratch paper and a pencil nearby to help you with assignments. You should work out problems by hand on scratch paper first even when doing the problems online.

These 10 (4th-grade level) assignments are REQUIRED:

- ○ Add 2 Multi-digit Numbers
  https://www.ixl.com/math/grade-4/add-two-multi-digit-numbers?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi
- ○ Subtract 2 Multi-digit Numbers
  https://www.ixl.com/math/grade-4/subtract-two-multi-digit-numbers?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Greatest Common Factor
  https://www.ixl.com/math/grade-4/greatest-common-factor?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Least Common Multiple
  https://www.ixl.com/math/grade-4/least-common-multiple?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Multiply 1 Digit Numbers by 3-digit or 4-digit Numbers
  https://www.ixl.com/math/grade-4/multiply-1-digit-numbers-by-3-digit-or-4-digit-numbers?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Multiply by 2-digit Numbers
  https://www.ixl.com/math/grade-4/multiply-1-digit-numbers-by-3-digit-or-4-digit-numbers?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Divide 3-digit Numbers by 1-digit Numbers
  https://www.ixl.com/math/grade-4/divide-3-digit-numbers-by-1-digit-numbers-no-remainders?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Identify Equivalent Fractions
  https://www.ixl.com/math/grade-4/identify-equivalent-fractions?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Convert Mixed Numbers to Improper Fractions
  https://www.ixl.com/math/grade-4/convert-mixed-numbers-to-improper-fractions?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- ○ Write Fractions in Lowest Terms
  https://www.ixl.com/math/grade-4/write-fractions-in-lowest-terms?signInRedirect=https%3A%2F%2Fwww.ixl.com%2Fsignin%2Fstpaulsepi

- **You must also choose FIVE (5) assignments in IXL at the third-grade level OR HIGHER that you would like to complete. Please write the names of these assignments here:**
  - ○ _____
  - ○ _____
  - ○ _____
  - ○ _____
  - ○ _____