

Dear Fourth Grade Carden Families,

It is a wonderful idea to keep your child's math skills fresh during the summer. Time invested in math during the break from school is time well spent and will pay dividends when school resumes. **The most important skill they can retain is their multiplication, division, addition, and subtraction facts.** Please make sure they can quickly and accurately recall products up to 144; quotients from 144; sums up to twenty-four; and differences from twenty-four. For students going into the fourth grade, these facts should be automatic. An efficient way to review these facts are with flash cards. A nice resource is to have flash cards in the car. Your child can review their math facts during drives, even on short trips to the market. If your child focuses on reciting these facts, for about five minutes daily, they will soon have them stored in their long term memory. There are also many apps available on a variety of devices that allow fun drills. Being able to quickly and accurately recall math facts is an essential tool in your child's education.

It is an excellent idea for the students to review and practice the mathematics concepts that they learned during the school year as a brain-bridge to facilitate 4th grade learning in the fall.

There are several workbooks that you can order online. We recommend "Extra Practice for Primary Math STD ED 3". This book contains, "Parent Friendly Notes" on the concepts. Here is the link:

<https://www.singaporemath.com/collections/extra-practice/products/extra-practice-standards-edition-grade-3?variant=40979863699645>

If you would like your child to complete a second book, try the *Challenging Word Problems for Primary Mathematics*. Here is a link:

<https://www.singaporemath.com/collections/challenging-word-problems/products/challenging-word-problems-common-core-edition-grade-3?variant=40979811303613>

## Summer Math Workbook Program

If your child completes an entire Singapore Math book over the summer before they go to Fourth Grade and satisfy every rule below, they will be awarded a certificate at an assembly.

1. Your child completes a Singapore Math workbook over the summer.
2. You turn the book in at Carden before or **no later than** September 2nd, 2022.
3. **Your child's name is clearly written on the front cover of the book.**
4. You fill out the information sheet on the clipboard that includes
  - A.) Your child's name.
  - B.) The grade they will be going into.
  - C.) Your signature stating that your child completed the entire book over the summer.

D.) The date you turned the book into the school.

Thank you for supporting your child's learning. If you have any questions, please email Ms. Chong at [allison.chong@cardenconejo.com](mailto:allison.chong@cardenconejo.com).

Sincerely,

Your Carden Conejo Math Department