



# Bayshore

CHRISTIAN SCHOOL

## 2020 Kindergarten through 5<sup>th</sup> Grade Summer Math Activities Required Math for students entering Kindergarten through 5<sup>th</sup> grades

During the summer break your son or daughter will need to work on mastering their math facts with speed. By upper elementary, math fact speed is an essential skill; without it, math becomes both draining and frustrating.

### Kindergarten

Math- Practice what numbers comes before and after the number. Adult writes a number 1 - 20 for the child. Ask the child what number comes before and what number comes after. (What comes before 12?) Practice counting to 100.

### 1st Grade

Practice math will use Khan Academy. Use first and last names as user names and do not use Nicknames. Here is the link to the class account: <https://www.khanacademy.org/join/A6TZ2DZC>

### 2<sup>nd</sup> Grade – 5<sup>th</sup> Grade

Please have your son or daughter go to the following website to work on these math flashcards. They may work from any device; and there is also an app that can be downloaded that will make completing Xtramath easy! What makes it even better, is that Xtramath charts student's progress as they work through addition, subtraction, multiplication, and division. Each child will have a passcode in order to login to their personal account (so please write it down somewhere safe!). The teachers will be able to monitor their progress along with them, as they work at their own speed. Can they master these facts this summer? We will soon find out. <https://xtramath.org>

**2<sup>nd</sup> and 3<sup>rd</sup> Grades** will practice addition and subtraction. Students need to practice 3-4 times per week for 5-10 minutes.

**4<sup>th</sup> and 5<sup>th</sup> Grades** will practice addition, subtraction, multiplication and division **4 days per week (about 5 minutes per day)**. It is imperative that they work on it on four separate occasions in short spurts in order for students to see progress.