

St. Mary's Catholic School
Summer Learning
Math Practice 2020
Future Second Grade Students



Dear Future Second Grade Parents,

Summer is the perfect opportunity to encourage students to take time to practice their math skills at home. Studies have shown that summer math practice will enrich and improve your child's math skills in a way that is fun and exciting for them.

Students in second grade will master basic skills and continue to develop more complex knowledge in mathematics.

Below are several skills your child will review and build upon entering second grade. Please have your child practice these math concepts when given the opportunity to have a swift transition into the next grade level.

The major work for second grade:

- fluency with addition and subtraction facts to 20
- counting within 1,000 by 1, 10, and 100, and writing and reading numbers up to 1,000
- adding and subtracting 2- and 3-digit numbers in many ways
- Tell time to the hour and half hour



Highlight the math in everyday activities:

- When shopping, help kids calculate change or discounts.
- Read short math stories together.
- Play math games: Monopoly, Battleship, Connect Four, Yahtzee, Checkers or Jigsaw Puzzles.
- Practice basic math Problem-of-the day.

Math Resource Websites

•The following sites provide free online math tasks. Please review each site and monitor your child's online sessions.

<https://trial.stmath.com/entrance/go/SX1TRY> (Students will need login information)

<https://www.funbrain.com/>

<http://www.aplusmath.com>

<https://www.coolmath4kids.com/>

<http://www.mathplayground.com>

<https://sso.prodigygame.com/game/start?rid=197c673d-6c0e-4603-9f5e-816c76752c2d>

Don't forget to access the resource websites listed above to gain more practice in math. Have a safe and fun summer! We will see you soon!

Summer Review Packet

[Review Packet](#)

[Math at Home](#) [Practice Book](#)

Respectfully,

Second Grade Teachers