



May 2020

Dear Parents,

Thank you so much for your support this school year. I have seen many of your children make amazing strides in math thanks to your encouragement. To be best prepared when we return in August, the following are a list of prerequisite skills for the class:

1. Multiplying and dividing 2 digit numbers by 2 or more numbers
2. Adding, subtracting, multiplying, and dividing fractions and decimals
3. Conversions and equivalents of fractions, decimals, and percents
4. Place value from millionths to trillions
5. Least common multiple and greatest common factor
6. Area, perimeter, volume

**This summer's math work will be the following "Practice Sets" (not "Written Practice") from *Saxon Math Course 2*.** These lessons are designed by Saxon Math as review lessons. Your child should read the lesson then complete the assigned problems in a notebook or on lined paper. Your child's work over the summer will keep the content fresh and enable the teacher to devote class time during the upcoming school year to newer, more challenging content. **This is the first homework assignment due upon our return in August.** During the first week of school your child will take a written assessment over these lessons to determine mastery.

**RISING 6GL SUMMER MATH - SAXON MATH COURSE 2 "PRACTICE SETS":**

- ☐ Lesson 3 - Unknown Numbers in Addition, Subtraction, Multiplication, and Division
- ☐ Lesson 6 - Factors and Divisibility
- ☐ Lesson 8 - Fractions and Percent, Inch Ruler
- ☐ Lesson 9 - Adding, Subtracting, and Multiplying Fractions / Reciprocals
- ☐ Lesson 12 - Problems about Comparing
- ☐ Lesson 13 - Problems about Equal Groups
- ☐ Lesson 14 - Problems about Parts of a Whole/ Simple Probability
- ☐ Lesson 15 - Equivalent Fractions/ Reducing Fractions, Part 1
- ☐ Lesson 19 - Perimeter
- ☐ Lesson 20 - Exponents/ Rectangular Area, Part 1/ Square Root

Please feel free to reach out to me with your math questions. I can be reached at [cmooy@stbernard.org](mailto:cmooy@stbernard.org) I will be checking email every week to ten days during the summer. I hope you enjoy your summer and I look forward to seeing you and your children in August!

Best,  
Colleen Mooy