

June 2018

Dear Parents and Students,

The 2017-2018 school has come to a close. It has successfully prepared you for your next endeavor, your next grade level. We, the math teachers of grades fifth – eighth, think you have illustrated what has made St Peter School an excellent school. In order to maintain that level, summer math work is vital.

We believe practicing over the summer months is essential. We have done some research and have organized a list of fun and beneficial math websites. You can visit these sites and practice math facts and concepts over the summer vacation. This practice is to help you remain fresh and ready for the upcoming school year. At some point during the summer vacation you are to complete your grade level summer assignment. These grade level assignments are listed and posted on the St. Peter School webpage.

You will print your grade level assignment and solve all problems on a separate sheet of lined paper. ALL work must be shown! All problems should be clearly numbered and the final answer should be circled. Please also place the final answer in the correct box on the packet. Work should be neat, clear, and concise. It is due on the FIRST day back to school in September (September 4, 2018). Please be sure to include the heading of your name and grade level on all papers. (Advanced Math Students: this will be your first graded assignment). Please take this seriously and do not try to complete the whole assignment in one sitting.

Parents can also help their children practice basic skills and realize the value of math by incorporating different activities into daily life. Such suggestions of daily activities are:

- Using estimation when food shopping
- Calculating mileage and gas consumption
- Computing percentage and tip
- Figuring out correct change

Have a blessed summer,
Middle School Math Teachers

PLEASE SIGN AND RETURN ONLY THIS SECTION BEFORE JUNE 7, 2018

I am aware that my child is expected to complete a math summer assignment posted on the St. Peter School webpage

STUDENT'S NAME: _____

DATE: _____

PARENT'S SIGNATURE: _____

<http://tenmarks.com> this site does usually close for maintenance at some point over the summer.

<http://khanacademy.org> a must site for advanced math students

http://nlvm.usu.edu/en/nav/category_g_2_t_1.html

great site for Grade 5, *Color Chips* game is good practice of integers

<http://www.sheppardsoftware.com/mathgames/Add%20Like%20Mad%20Math/multiplicationstation.htm>

excellent place for reinforcing multiples and factors

<http://www.coolmath.com/>

pre-algebra and algebra lessons are good beneficial for grades 6 and 7

<http://www.mathvillage.info/>

no games, but text is good for review

<http://www.playkidsgames.com/mathGames.htm>

excellent fact practice for grades 5 and 6, a summary of work can be printed

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

can be set up for different level

<http://www.aaamath.com/>

all grade levels

<http://calculationnation.nctm.org/>

grades 6-8

<http://www.aplusmath.com/>

has various options at the site to redirect student to other sites for games and math drills

<http://www.mathcats.com/>

middle school