



# Immaculate Conception School Summer Math Program

Incoming 6<sup>th</sup> to 8<sup>th</sup> graders

**June 2018**

## Summer Math Practice

**WHAT! You want us to do MATH...in the SUMMER???**

In the past, students at IC have worked on a summer math packet to ensure they retain the skills they have learned over the summer.

This year all students entering 6<sup>th</sup> to 8<sup>th</sup> grade will complete their Math summer assignments on MobyMax.com. Students must log 4 hours of practice (50-55 minutes Math and 5-10 minutes of Fact Fluency per hour) before each check date for a total of 8 hours over the summer. Hours will be checked on July 31 and August 30. This is a required assignment and will be graded upon completion of log in 4 hours per each check date. Each check date will be worth 1/2 of their grade. This grade will count as a first quarter quiz grade.

The students have been working on Moby Max and know their sign on and password. If they forget they can send a message to their math teacher via Google Classroom or email.

We do recommend that students do the 4 hours gradually over the month. However, we do realize that some students may be on a vacation trip where there is no internet access and they may do more in the weeks before or after the vacation trip.

We will monitor your child's progress over the summer and if needed, make recommendations and assign specific lessons to help your child.

For those students who do not have internet service over the summer please let Mrs. Doucette or Mrs. Reid know for a Math Packet to complete over the summer months.

Keep an eye on the Google Classroom for any messages from Mrs. Doucette or Mrs. Reid.

## Summer Brain Drain!

Did you know...



Research has found that on average, ALL students lose approximately 2.6 months of grade level equivalency in math skills over the summer months. This is almost one-third of a typical school year!

## Requirements:

- **Moby Max will count for the students first test grade in their math class.**
- **All students must log 4 hours of practice (50-50 minutes Math and 5-10 minutes Facts Fluency per hour) before each check date for a total of 8 hours over the summer.**
- **Hours will be checked on July 31, 2018 and August 30, 2018.**
- **Those who do not have internet access need to let Mrs. Doucette or Mrs. Reid know so you can get the math packet before the last day of school.**
- **Keep an eye on the Google Classroom for any additional messages from Mrs. Doucette or Mrs. Reid.**

## Get off of those video games!

There are better ways to spend 20 minutes a day!

One of the goals of every IC Student is to be FLUENT with their math facts. There are lots of cool websites to help you practice these over the summer. Here are a few;

[Math-Play.com](http://Math-Play.com)

[MathPlayGround.com](http://MathPlayGround.com)

[CoolMath.com](http://CoolMath.com)

[Multiplication.com](http://Multiplication.com)

[HoodaMath.com](http://HoodaMath.com)

[Fun4TheBrain.com](http://Fun4TheBrain.com)

[FunBrain.com](http://FunBrain.com)

Parents can also sign their students up for a free [XTRAMATH](http://XTRAMATH) account to practice skills. If your student completes at least 15 sessions over the summer, print out a progress report and turn it in for a homework pass!