



MRS. PILLIFANT'S SUMMER MATH SUGGESTIONS

1. Keep working on MobyMax under the “Math” icon! Students started this online math program at school, which will make an excellent summer math program! The program helps students work on areas of weakness and allows them to progress through modules at their own pace. The modules are assigned based on an online test that the students took and new lessons continue to be assigned as students master the material. Each module has a video explaining the material and hints along the way. Each student has a user name and password; feel free to contact me if you need those.

www.mobymax.com

School code: mi4278

2. Play Prodigy math; students should log in with their school accounts from seventh grade to connect to my “classroom.” Each student has a user name and password; feel free to contact me if you need those. This game has them work through math problems that help them progress through the game. It is adaptive, which allows them to work on areas of weakness and move toward more difficult material as they are ready.

www.prodigygame.com

3. Check out Khan Academy! This is a free website with video instruction and interactive practice problems. I have listed the link to the seventh grade material below; please focus on the first five topics, as they will be most helpful for algebra in eighth grade! Then move on to the last two. Students can connect to my “classroom” using their Father Marquette Google account!

<https://www.khanacademy.org/math/cc-seventh-grade-math>

Those who are really ambitious can also try previewing the following algebra topics!

<https://www.khanacademy.org/math/algebra-home/algebra/introduction-to-algebra>

Introduction to Algebra—all subtopics, in order

***It is best to practice for a short time on a regular basis
rather than to sit and do long sessions irregularly.***