

## Optional Summer Work - Grade 6

1) **Moby Max:** Students can continue utilizing Moby Max using their current usernames and passwords. Any issues with logging in - please reach out to our Math Supervisor at [barboza.janine@cgschools.org](mailto:barboza.janine@cgschools.org)

2) **Prodigy:** Students can continue utilizing the Prodigy Math website that we began in school this year. The website will continue to rotate through various skills and concepts that the student needs to improve on.

3) **Khan Academy:** Students can work through a variety of Khan Assignments utilizing the video tutorials, exercise questions, and guided notes.

### Concepts and Skills to focus on in preparation for Grade 7:

\*Operations with Decimals (addition, subtraction, multiplication & division)

\*Operations with Fractions & Mixed Numbers (addition, subtraction, multiplication & division)

\*Working with Percents (percent of a number, applying sales tax, applying discounts)

\*Ratios & Unit Rates (unit rates with money, unit rates per 1 of something, ratios and comparisons of values and quantities)

\*Variables (solving for the value of a variable in an expression/equation, solving for the value of a variable in inequalities)