

Algebra II Summer Work

As we move into the next school year, we prepare for new challenges and experiences. However, it is important that our foundation is sound and on sure footing. Throughout the summer, you will complete a series of modules in MyOpenMath.

Returning Students:

Go to MyOpenMath.com
Login on right of screen
Locate “Courses you’re taking” list
If not listed hit “Enroll in a New Class”
Course ID: **74680**

New to CPS:

Go to MyOpenMath.com
“Register as a new Student”
Enter info using Concordia Prep email address
At bottom of form, enter course ID: **74680**

The purpose of this work is to keep you current in your math skills and to make sure you are prepared to complete standard tasks that will come up in your enrolled course for next year. After discussion with the students and teachers, the Math Department has created what we believe will be an appropriate level of work to complete throughout the summer.

The work will be organized into 2-3 week chunks in order to account for vacations, down time, jobs, personal responsibilities, and such. It is not my intention for you to struggle through this work, but if you have questions I will be available via email. You are encouraged to use online resources to review topics independently before asking for help. The schedule is as follows:

Assignment 1 – Due June 28, 2020

Graphing: This will include creating xy-tables from an equation, finding points on a graph, and identifying specific values from a graph.

Assignment 2 – Due July 12, 2020

Linear Equations: This will include solving a linear equation and writing a linear equation from a word problem.

Assignment 3 – Due August 2, 2020

Geometry: This section will include finding the perimeter and area of different shapes and finding missing side lengths based on knowing the perimeter and/or area.

Assignment 4 – Due August 23, 2020

Operations and Expressions: This will include order of operations, simplifying an algebraic expressions, and evaluating algebraic expressions.

Assignments will be listed on the course page on MyOpenMath.com. We will maintain a Sunday night schedule throughout the summer. Assignments will close at midnight on their due dates and will not be reopened after their due dates. These assignments will be put into a single grade for first quarter next year.

If you have any further questions or concerns, do not hesitate to contact me.

Mrs. White

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