

2025 Summer Math Review

To maintain sharp math skills throughout the summer months, students are encouraged to engage in some form of mathematics review. A review which reinforces the pre-requisite skills and concepts for each student's upcoming math course will enhance retention and provide the opportunity for students to improve their math performance in the coming year. In some math courses, especially Honors or AP, students will have some type of assessment within the first 1-2 weeks of school to measure their readiness to begin building upon prior knowledge.

In support of summer review, a variety of resources will be uploaded to a *Frassati Catholic Mathematics Review* Google Classroom page. Frassati Catholic students can join the class using the code **4wvcewti**. Study materials will be uploaded by Tuesday, June 3, and will be found under the Classwork tab organized by topic titles matching your mathematics course for the upcoming 2025-2026 school year. When appropriate, answer keys will be located there, as well.

If you would like additional practice or access to resources that support the concepts included in the review materials, several links are provided below. A list of suggested skills and concepts upon which to focus, by course, will be posted with the course materials.

- Tri-C Publications have prepared inexpensive summer study workbooks for various levels of math. They are designed for use by the student at home three or four times a week for ten weeks. Workbooks are available to order at https://www.summerskills.com/products/.
- Online mathematics review is readily available. The sites below are organized by course and topic.

https://www.khanacademy.org/math

Select your most recent math course to review important concepts and complete practice problems.

http://www.math.com

Review key concepts related to a chosen topic and then complete self-checking online problems.

https://www.kutasoftware.com/

Select your most recent math course from the Free Worksheet menu to choose among practice sets organized by concept.

• A TI-84 Plus CE or TI-84 Plus C Silver Edition calculator is *required* for both math and science courses. If you see a good deal on one early in the summer, you may want to purchase it right away. For information on this calculator, or to access calculator tutorials, go to https://education.ti.com/en/product-resources/product-video-tutorials/ti-84plus-ce-tutorials.

If you have any questions about the *Frassati Catholic Mathematics Review* website or resources posted there, please feel free to send an email to Mrs. Reynolds at a.reynolds@frassaticatholic.org. The Frassati Catholic mathematics teachers look forward to seeing you on campus in August and appreciate your efforts to begin the school year with the strongest possible skill set.

Have a blessed summer!