# Monroe Township High School

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# STUDENT/PARENT INFORMATION LETTER

## SUMMER MATHEMATICS PREPARATION PACKETS

## 2026

Dear Students and Parents/Guardians,

The High School Mathematics department has created summer preparation packets to ensure a successful start to the new year! In preparation, it is highly recommended that each student complete the designated summer review packet **identified by the full title of the course** they will take during the 2026-2027 school year. ***These packets are available on the MTHS website along with a resource list for additional help such as Khan Academy.*** Correlated to the NJ 2023 Student Learning Standards, the summer packets were designed specifically with the prerequisite concepts and procedures in mind that are necessary for success in each math class. Completing the problems included in the packet will provide the student a stronger start to all of our high school mathematics courses. The students' work on these review packets will also offer their new teachers valuable insight that will inform instruction at the beginning of the school year.

When working through the review packet, students should follow these helpful hints to make their work count:

- ✓ Show **ALL** steps used to arrive at your final answer.
- ✓ Use the many resources available on the internet as references if needed.
- ✓ Don't rush! Work steadily through the summer. Well-meaning students may want to finish the entire packet at the beginning of the summer or even before the school year ends. Other students may try to put off the packet entirely until a few days before school. Either approach (too soon or too late) defeats one of the main objectives of this packet: maintaining students' mathematical skills throughout the summer. Please **make a photocopy** of your completed packet before you hand it in. You will be tested on this material as well.
- ✓ **Show all work** neatly and clearly to receive full credit!
- ✓ Put answers on the line, if provided, or circle the final answer in **RED**.

**During the first week of school, students will turn in their completed preparation packets, have the opportunity to ask follow-up questions, and then take a diagnostic assessment.**

We wish you and your family a very happy, healthy, and mathematical summer!

Sincerely,

*Susan Gasko*

SUCCESS IS ALWAYS A TEAM EFFORT!!