

# Northridge Summer Math Assignments 2025

## Assignment Overview

The goal of the Northridge Summer Math Assignment is to have students review the core math concepts they learned this year. These assignments entail somewhere between four and eight hours of work, depending on the course.

Successful completion of the packet will help students retain content and have a strong start in the Fall in their next math course. As such, students are expected to be able to show mastery over the concepts found in the assignment. Teachers will grade these assignments and use them to inform their instruction at the beginning of the school year.

All summer math packets are hyperlinked in the section below.

## Assigned Work

Please select the course you will take this coming Fall.

[MATH 60: Middle School Math](#)

[MATH 70: Pre-Algebra](#)

[MATH 080-081: Algebra I](#)

[MATH 109-110: Geometry](#)

[MATH 209-210: Algebra II](#)

[MATH 361-362: Advanced Math & Statistics](#)

[MATH 309-310: Pre-Calculus](#)

[MATH 409-410: AP Calculus \(AB\)](#)

[MATH 509-510: Calculus 2 \(Beyond AP\)](#)

## General Guidelines for the Assignment

- Show all work on the problems
- Spread the assignment out over the summer
  - Consider picking a standard day each week to do a little bit
- Calculators should **not** be used in the completion of these packet
- If you see your son struggling with some of the problems, feel free to reach out to your teachers or the Heads of School for advice on getting caught up.

## Submission due in Math class on the 1st Day of School (August 21st).

Please bring your completed assignment to submit to your math teacher on the first day of math class next year.