

## Math Summer Expectations - 2024-2025

Students who will be skipping a grade level are expected to complete the grade level content they are skipping over the summer. The skills and concepts from these grade levels are **imperative** to success in the future course. Math concepts build on prior content knowledge. Students simply must have a grasp on the concepts they are skipping to understand the content that they will be learning next year. **These skills will be assessed during the first weeks of school and will be the first assessment grade of the school year. Students should expect the content to be practiced by Friday, August 23rd.**

For students **not** skipping a grade level, the following is a **recommendation only**. We strongly recommend continuing to practice and improve upon students' skills over the break. The skills recommended will NOT be covered in their current grade level. It will be expected that students already know this material. If you feel like your student struggled understanding during the school year, then it is highly recommended that students complete these skills.

To help students over the break we are offering the following support:

1. Students will be placed in a summer Canvas course so they can have access to the instructions for the assignments, a pacing guide, and teacher communication.
2. Content can be completed from ANY device, however, a laptop or Chromebook is the preferred device.
3. Explicit instructions in class about the requirement before the end of this school year.
4. There will be study sessions at school where Chromebooks/Laptops are available for students on **Wednesday afternoons from 4:00 p.m. -6:00 p.m. starting on June 5th.** Please communicate with Mrs. Dodgen if transportation will be needed.

| 6th Grade                     |  |
|-------------------------------|--|
| Class Next Year               | Summer Recommendation on Khan Academy                |
| Integrated 6th Recommendation | 90% Mastery on <u>Get Ready for 6th Grade Course</u> |
| Accelerated 7th Required      | 90%-100% Mastery on <u>6th Grade Math Course</u>     |

| 7th Grade                     |   |
|-------------------------------|---|
| Class Next Year               | Summer Recommendation on Khan Academy         |
| Integrated 7th Recommendation | 90% Mastery on <u>Get Ready for 7th Grade</u> |
| Accelerated 8th               | 90% Mastery in <u>Pre-Algebra</u>             |

|                               |   |
|-------------------------------|---|
| <b>Required</b>               |   |
| <b>Algebra I<br/>Required</b> | 90%-100% Mastery on <u>8th Grade Math</u> |

| 8th Grade                                |   |
|--|---|
| Class Next Year                          | Summer Recommendation on Khan Academy         |
| <i>Integrated 8th<br/>Recommendation</i> | 90% Mastery on <u>Get Ready for 8th Grade</u> |
| <b>Algebra I<br/>Required</b>            | 90% Mastery on <u>8th Grade Math Course</u>   |
| <b>Geometry<br/>Required</b>             | 90% Mastery on <u>8th Grade Math Course</u>   |