

Lower School Summer Math

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PreKindergarten and Kindergarten



Children are natural-born mathematicians and summer provides time for activities that build spatial awareness and pattern recognition. Whether noticing and creating patterns or sorting like objects, exploration and discovery, children develop number sense.

Ideas for Summer Math

First Grade

Students in first grade continue to build number sense and math readiness skills. Summer is a great time for children to practice 1:1 correspondence when counting objects, matching quantities with numerals, combining/separating groups of like objects, and interpreting data in graphs.

Ideas for Summer Math

Second and Third Grade

Students should continue practicing addition and subtraction facts in order to ensure/maintain mastery and fluency.

Students are to complete either the even or odd questions within each unit of the math review workbook provided by their teachers. **These workbooks are to be returned to their new homeroom teachers on the first day of school.**

Fourth, Fifth and Sixth Grade

All students in 4th-6th grade will be completing summer math work in Canvas. The Canvas course is assigned based on placement and should be completed by the first day of school. The course is self-paced, with instructional videos and automatic feedback on practice problems.

Canvas courses will be available as soon as math placement is complete.

For assistance with accessing the Canvas course, please watch this video.



Additional Resources for All Grades

MATH	
ABCYa Math	A website/app that provides educational games and activities. The games on the website are organized into grade levels and categories.
Cool Math 4 Kids	Coolmath4Kids is an amusement park of games, lessons and more, designed to teach math and make it FUN.
KenKen	Math games and puzzles for learning and fun.
Khan Academy Kids	Inspire a lifetime of learning and discovery with our fun educational program for children ages two to seven.
ST Math	Puzzles and activities to develop math minds.
Math Playground	Math games, problem solving, logic games and number puzzles kids love to play.
Boddle Math	A math game that delivers practice and assessment based on students' needs.