

Geneva School *of* Boerne 2023 SUMMER MATH CHALLENGE

(Mandatory this summer!)

Discover & Graph!	WORKBOOKS	BASIC FACTS	PROBLEM-SOLVING
Conduct a science experiment & graph the results! There are many kinds of graphs.	Incoming 1st –5th Grades	All Grades: Work on Basic Facts!	All Grades: Develop Tenacity!
Here is a guide, but feel free to create any you like:	Complete Workbook Pages:	1. Skill Drills	Solve math problems
KP—1st Grade: picture graphs	1. Evan-Moor Skill	2. Fact Practice Games	using the word problem
2nd & 3rd Grades: bar graphs	Sharpeners Math	3. Kakooma	generator at
4th & 5th Grades: line or circle graphs,	workbooks available on	4. 24	https://tangmath.com/
Venn Diagrams	Amazon. Be sure to	5. Flash Cards	<u>wordproblems</u>
	purchase for the grade		2. Read literature books
Summer Travel Integration:	level the student is		with a math theme then
Going on a family trip? Record the miles	entering next school year.		write and solve your own
traveled or determine the distance of	2. Unfinished pages from		math problems!
various landmarks from Geneva and turn	Math In Focus workbooks		
your travel data into a graph!	from previous school year.		

Count the minutes you spend on any of the choices above and record them in your summer math log.

Students earn medals for their minutes as follows:



BRONZE 450 MINUTES = GRADE 85



SILVER 600 MINUTES = GRADE 90



GOLD 750 MINUTES = GRADE 100

"Above and Beyond" students complete at least 1000 minutes!



SUMMER MATH LOG

Date	Graphing (✓ only)	Workbooks (✓ only)	Basic Facts (✓ only)	Problem Solving (only)	Minutes (Number of minutes)

Total minutes this page	
Parent Initials	