




Summer Math Calendar 2025

Have a guardian initial after each activity is completed.



INCOMING GRADE 6 SUMMER MATH CALENDAR

Name: _____


	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
June 23-27 <u>Multiplication</u>	Have someone quiz you on your 3,4, and 6 multiplication facts. Make flashcards for the ones you need to practice.	Solve: 25×7 25×8 25×9 25×10 25×11	Have a multiplication war with another family member using playing cards	Have someone quiz you on your 7, 8, and 9 multiplication facts. Make flashcards for the ones you need to practice.	For each flower bulb planted, 4 flowers will bloom. If Susan plants 15 bulbs, how many total flowers will bloom?
June 30-July 4 <u>Addition & Subtraction</u>	456 $- 237$	Using a restaurant menu, have each family member decide what he/she would order. List each person and the meal chosen. Find the total cost of all the meals they chose	Ashlyn and Madison went to the post office. They bought 2,789 rose stamps. If Ashlyn bought 61 rose stamps, how many rose stamps did Madison buy?	Find the difference: $7,802 - 546 =$	795 $- 389$
July 7-11 <u>Multiplication</u>	Roll two dice. Multiply the two numbers rolled and write an equation to show this. Repeat this 10 times.	Have a multiplication bee with another family member using flash cards. If you don't have flash cards, make your own.	Take turns rolling 3 dice with a partner. After each turn find the product of the 3 numbers. Record your products and add them together after each turn. The first person to reach 500 wins.	Have a multiplication war with another family member using playing cards	Solve: 6×6 7×8 6×7 7×9 6×8 9×6 9×8
July 14-18	Solve $434 \div 7 =$	Show how you would find a common denominator for $\frac{1}{4}$ and $\frac{2}{3}$.	Show how you would find a common denominator for $\frac{1}{4}$ and $\frac{2}{3}$.	Solve $23 \times 68 =$	Which improper fraction is equivalent to $2\frac{3}{4}$? a. $\frac{5}{4}$ b. $\frac{14}{4}$ c. $\frac{11}{4}$ d. $\frac{9}{4}$



Summer Math Calendar 2025

Have a guardian initial after each activity is completed.



	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
July 21-25	I am thinking of an odd number. The digits in my number are 4, 3, 2, 6. My hundreds place is less than my thousands place and less than my tens place. What number am I?	If 210 children and 45 adults are going on a field trip, how many buses do they need? Each bus can seat 50 people. How many empty seats will you have?	Write an expression for: Add 2 and 4 and multiply the sum by 3. Next, add 5 to that product and double the result.	Alex is planting a garden in her backyard. Her garden measures 12 feet long and 8 feet wide. What is the area of her garden?	What do you get when you subtract 1,212 from 4,654?
July 28-Aug 1 <u>Addition & Subtraction</u>	Solve $5476 + 345 =$	The trip is 1567 miles in total. We have traveled 268 miles. How many more miles do we need to travel?	Find the difference $\begin{array}{r} 1,871 \\ - 1,359 \\ \hline \end{array}$	Luca's construction company bought 16.7 pounds of brick and 9.8 pounds of concrete. How many pounds of material did the company buy in all?	$\begin{array}{r} 389 \\ + 432 \\ \hline \end{array}$
Aug 4-8 <u>Fractions</u>	If you played outside for $3\frac{1}{2}$ hours, how many minutes would that be? How many seconds?	Change the fractions you wrote yesterday to decimals. Find the sum of the fractions and change to a decimal.	Tom and Ben ordered a pizza for lunch. They each ate $\frac{1}{3}$ of the pizza. How much pizza was eaten? How much pizza was left?	A cake recipe calls for you to use $\frac{3}{4}$ cup of milk, $\frac{1}{4}$ cup of oil, and $\frac{2}{4}$ cup of water. How much liquid was needed to make the cake? Is this more or less than a pint? How do you know?	Barry bought a roll of ribbon to make bows for his gift boxes. There were 132 inches of ribbon on the roll. How many feet of ribbon was that?
Aug 11-15 <u>Multiplication</u>	$421 \times 128 =$	Have someone quiz you on your 3, 4, and 6 multiplication facts. Make flashcards for the ones you need to practice.	$326 \times 24 =$	Have someone quiz you on your 7, 8, and 9 multiplication facts. Make flashcards for the ones you need to practice.	Have a multiplication war with another family member using playing cards