LEAVING 4th GRADE SUMMER MATH CALENDAR

JUNE

Monday	Tuesday	Wednesday	Thursday	Friday
Solve. 3,456 + 3,286	What fractional part of the figure is shaded?	Write in standard form: thirty thousand fifty-seven.	Draw an obtuse angle.	Multiply with zero. 20 x 5 = 100 x 5 = 20 x 20 =
Write the number in expanded form: 3,567.	Solve using 2 ways. 76 – 28 =	Solve. 23 x 56 =	What decimal is shown below?	A blue whale can grow up to 80 feet long. How many inches long is that? *1 ft. = 12 in.
12 cm. 6 cm What is the perimeter? What is the area?	Joey wrote an essay with 901 words. Jason wrote an essay with 422 words. How many more words did Joey write than Jason?	What is the unit fraction for this figure?	3 x 7 = 9 x 4 = 8 x 8 = 6 x 9 =	Make this equation true. 3 x 8 = 2 x

JULY

Monday	Tuesday	Wednesday	Thursday	Friday
Draw a number line and plot $\frac{3}{4}$ on it.	True or False. 4 x 7 = 6 x 3	Find the missing divisor. 49 ÷ = 7	Write a story problem to represent 6 x 9.	Write in standard form: two million one hundred two thousand fifty-four.
Which mixed fraction is shown below?	In July, I read 651 pages. I read 502 pages in August. How many pages did I read in two months?	Kim had a dozen eggs. She used 2/3 of the eggs. How many eggs are left?	Use >, < , or = 11,145 11, 123	Draw a number line. Place the following fractions on the number line: $\frac{3}{8}, \frac{1}{3}, \text{ and } \frac{3}{5}$
Solve using 2 ways. 3,107 – 1,218 =	Brad and 3 friends shared \$2.00 equally. What is the total amount each of them received?	Ella is selling lemonade. She sold 6 large lemonades at \$3 each and 5 small lemonades at \$2 each. How much money did she earn?	Mark goes to work at 8:30 a.m. He usually comes home at 4:45 p.m. How many hours does Mark work?	Name this shape.
Mia is 5 years old. Her brother is three times older than her. How old is her brother?	A local car dealer sold 870 cars last month. He sold 100 more cars this month than last month. How many cars did he sell this month?	Alex has 12 trays of cookies. Each tray has 25 cookies. How many cookies does he have in total?	Solve using 2 ways. 363 + 439 =	What comes next? 6, 12, 18, 24,, What is the rule?
Write 5 numbers that are multiples of 7.	Draw a right angle.	Solve. 33 x 26 =	Round 799 to the nearest 10.	Solve 9 x 80.

AUGUST

Monday	Tuesday	Wednesday	Thursday	Friday
Write the number 413 in	Write a story problem to	Eric's book measures 27	The United States has a	David is building a fence
expanded form.	represent 24 ÷ 3.	inches. How many feet and inches is that?	population of about	for his puppy. The fence will form a square. If one
		and inches is that:	316,400,000 people. Write that number in	side is 7 ft. long, what will
			word form.	be the perimeter of the
				fence?
What decimal is	There are 168 lunches to	3.2 is CLOSEST to which	The 56 students in the	How many faces does this
represented below?	be shared among 3	labeled point?	fifth grade were divided	shape have?
	fourth-grade classes. How many lunches will	A B CD	into 8 teams. How many students were on each	
	go to each class?	1 2 3 4 5	team?	
Solve.	Draw an acute angle.	Is 68 a multiple of 7?	Measure your foot to the	List 3 numbers that are
$80 \times (3+5) =$		Explain your thinking.	nearest ½ inch.	prime numbers.
List all of the factors of 36.	Solve.	What fraction is	There are 4 red cards, 5	Write the fraction in decimal form.
30.	$2,386 \div 3 =$	equivalent to 0.45?	blue cars, and 2 green cars. What is the fraction	decimal form.
			of blue cars?	7/10 =
Draw parallel lines.	Draw 2 two lines that are	7 x 7 =	Round 435 to the nearest	Solve.
	perpendicular to one	5 0	ten.	25 12
	another.	$5 \times 9 = \underline{\hspace{1cm}}$		25 x 13
		6 x 8 =		

JUNE ANSWERS – SHOW YOUR WORK

Monday	Tuesday	Wednesday	Thursday	Friday

JULY ANSWERS – SHOW YOUR WORK

Monday	Tuesday	Wednesday	Thursday	Friday

AUGUST ANSWERS – SHOW YOUR WORK

Monday	Tuesday	Wednesday	Thursday	Friday