Grade 3 going into Grade 4 Summer Math Calendar

~ Summer 2020~									
Complete the fact family for: 7 x 5 = 35	How can you use 5 x 7 to to solve 7 x 7?	411 when rounded to the nearest hundred is 400. What other numbers round to 400 when rounded to the nearest hundred? Give at least 3 examples.	Complete the fact family for: 9 x 4 = 36 Practice more every day, this is foundational math.	Bookstore Comics \$3 Hardcover Books \$10 Paperback Books \$6 Magazines \$2 A customer spends \$98 at the Bookstore. What did she buy?	Bookstore Comics \$3 Hardcover Books \$10 Paperback Books \$6 Magazines \$2 John buys 2 Hardcover books and 4 magazines. How much money does John spend?	Solve. = 735 - 660 = 287 + 368 602 + 285 = 422 - 109 =			
Write a division word problem for another family member to solve.	Scarves come in packages of 3 for \$5. How many scarves could you buy for \$25?	What is the perimeter of the rectangle with the length of 36 meters and a width of 42 meters ?	of tickets for the second	How does thinking about place value help	There are 520 students at Springwood Elementary School. 372 students ride the bus to school. 68 students take a car to school. Some students walk to school How many students walk to school?	even?			
Find an analog clock (a clock with a face) and read the time of day to a family member.	Look at the equations. Write word problems to match each equation. 20 ÷ 4 = ? 7 x 5 = ?	Write a 3-digit number. Round it to the nearest ten. Ask a family member to write a 3-digit number. Round it to the nearest ten.		Which pair of numbers has a sum of 20 and a quotient of 4?		Sweatshirts come in packages of 2 for \$9. How many sweatshirts could you buy for \$72?			
Solve for the unknown. 187 = 42 + ? + 79 500 - ? = 318 495 = 131 + ? + 82 ? + 78 = 194	223 when rounded to the nearest 10 is 220. What other numbers round to 220 when rounded to the nearest ten? Give at least 3 examples.	Which products are odd? 4 x 3= 9 x 2= 3 x 3= 7 x 8= 5 x 7= How do you know?	Look at the equations. Write word problems to match each equation. 19 + 2 = ? 38 - 15 = ?	Complete the fact family for: 42 ÷ 6 = 7	Which pair of numbers has a difference of 7 and a quotient of 2?	Which products are even? 3 x 5= 2 x 10= 7 x 4= 8 x 3= 6 x 5= How do you know?			
Write a multiplication word problem for another family member to solve.	Draw a rectangle with a perimeter of 24 inches. Label each side of the rectangle. Draw a different rectangle with the same perimeter. Label each side of the rectangle.		required. Reviewing the learn activities are not to be done	ned skills will maintain the for e as independent problems,	ing Fifth Grade. This calendar i undation for math success at th but to be worked on with a p rtant part of completing each	ne next grade level. The parent, guardian or older			

More websites to use to explore Math

https://www.zearn.org/ Recommended by MCPS because of its alignment to the Common Core

https://www.khanacademy.org/ You can learn anything about math at this website. Excellent!

http://www.allmath.com/ This site has flash cards and links to other sites for games, math humor, worksheets, math help and more.
http://www.aplusmath.com
This site has basic facts flash cards and a game room, worksheets, multiplication table practice and more.

http://www.mathfactcafe.com This site has a pencil next to pre-made cards so kids can do the facts and have the computer check them. Kids can print them out and also put in their own numbers and make their own worksheets.

http://www.funbrain.com This site has easier to harder addition and subtraction computation and problem solving. It also has language and grammar skills activities http://www.dositey.com/

This site is a lot of fun and is good for 2 digit addition with and without regrouping http://www.24game.com This site has math games using basic operations http://www.coolmath4kids.com This site has a wide range of topics and will gove you step-by-step instructions.

http://www.abc.net.au/countusin/games
Each game is designed to help kids understand basic concepts in math. This site has a variety of math games i.e. volume, length, halves, chance, numbers, time, sorting, subtraction, and addition. It is better for students of the primary grades.

http://www.learningplanet.com This site has games by grade level but with advertisement and a subscription. There are some free games. https://www.multiplication.com/games/all-games