MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	1 Divide your paper into 4 equal parts. Draw a clock face in each part. Show these times: 1) the time you get up, 2) the time you go to bed, 3) 45 minutes before you go to bed, 4) 30 minutes after you get up.	2 Round thse numbers to the nearest ten and hundred. 1) 472 2) 65 3) 207 4) 109	3 Write the number that has a 4 in the tens place, a 6 in the thousands place, a 3 in the ones place, a 7 in the hundreds place, and an 8 in the ten thousands place.	4 How many ways can you make 12? 7 + 5 = 12 13 - 1 = 12 6 x 4 - 12 = 12 Write as many ways as you can think of.
7 Decompose the following numbers: 1) 529,649 2)619,087 3)670,825 4) 307,915	8 How many ways can you make your age? Write as many ways as you can think of.	9 Make some flashcards to practice your multiplication facts (2's through 10's).	10 Measure your height. Record. Weigh yourself. Record. Look at your notebook page for June 6. How much have you grown?	11 Count how many math activities you did this summer. Write the number in your notebook. What was your favorite activity?
14 When driving through your neighborhood, check to see how the house numbers are organized. Why is your neighbor's house not the next sequential number?	15 Measure you kitchen table. What is the perimeter and area?	16 Solve: 1) 1/4 + 1/4 + 1/4 = 2) 1/3 + 1/3 = 3) 1/6 + 1/6 + 1/6 + 1/6 = 4) 1/8 + 1/8 + 1/8 =	17 Write out your multiplication facts for 6's, 7's and 8's.	18 Do you think there are more odd or even day dates in a month. Why? Check your guess by counting odd days in a month and even days?
21 Put your first and last name on the front of your notebook. Put 4th Grade on the front of your notebook. Take the notebook to your teacher Tuesday!	22 First day of school!	continued to You are read Remember to	ons! Your brain grow this summer. y for fourth grade! take your your new teacher.	

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
				2 Teachers are still working today so go and play!
5 School starts on August 22. How many days until school starts? Don't forget to count weekends!	6 Measure your height in inches and weigh yourself in pounds. Record the results in your notebook.	7 Find and count all the rectangular prisms in your home. Don't forget to check the kitchen.	8 Survey friends and neighbors to find out what kind of pets they have. Graph the results. Write 3 problems to go with your graph.	9 Write your phone number. Add the digits. Do the same thing for a friend's phone number and a relative's phone number. Whose number has the greatest sum?
12 Do these time problems: 1) Science class starts at 9:00 AM. It ends at 10:15. How long is the class? 2) Lunch is at noon. It lasts 55 minutes. What time is lunch over?	My digits are 6, 0, and 3. I'm less than 350. What number am I?  My digits are 6,8, and 2. I'm more than 700 but less than 850. What number am I?	14 Round the following numbers to the nearest ten and to the nearest hundred: 567 294 816	15 If the area of a square is 25 units², what is the perimeter of the square?  25  units²	16 There are 12 months in a year. How many months have you lived?
19 Write the fraction for the white section of each figure.	20 Write these amounts in dollars and cents:  1) four dollars and nine pennies 2) five dollars, one dime, and seven pennies 3) one dollar, 3 nickels, 12 pennies	21 How much does each half equal?  1/2 of a dozen apples 1/2 of an hour 1/2 of a day 1/2 of 8 ounces of milk	22 Make a Time Log.  Activity Start Time End Time Total Time	23 What time does the clock show?
26 Which numbers have a 7 in the ten-thousand place?  a) 314,007,962 b) 279,561 c) 76,075,177 d) 1,750,432,009	27 Write the related facts for these fact families: 15,7,8 19,2,21 16,9,25	Write the fraction that tells how much of this trapezoid is <i>not</i> white.	29 Write the number that is 5 fewer than 214; 5 fewer than 358; 5 fewer than 736; 5 fewer than 972.	30 Write the following in your notebook. Fill in the missing numbers

## July 2017 3rd Grade Summer Math Fun

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
3 Decompose the number 1,308 into expanded form and then decompose it another way.	4 Find each sum or difference. Watch the signs!  388 455 864 986 +174 -178 -347 +285	5 Write the related facts for these fact families: 6,9,15 5,9,14 7,5,12 (Ask your mom to save an empty egg carton for you to use in August.)	6 What time is it on this clock?	7 Use a grocery receipt your mom saved for you. Circle the most expensive item in red. Circle the least expensive item in blue. Find their difference.
10 Color and cut out one red, one blue, one green and one yellow ball. The red ball is not first. The green ball is between the red and blue balls. The yellow ball is not first. Glue or draw the balls in the correct	11 How many ways can you make 38¢ using pennies, nickels, and dimes?	12 Think about this: How many wheels in all?  7 motorcycles 5 cars 6 tricycles	13 Use this code: a=1, b=2, c=3, d=4, e=5, f=6, g=7, h=8, i=9, j=10 Z=26. How much is your name worth? Can you find any words worth 100?	14 Write your address including zip code. Does your address have more even or odd numbers? Add the digits. Is your sum an even or odd number?
17 Make a graph or chart showing how many 1-legged, 2-legged, 3-legged, and 4-legged things are in your house.  Remember to count your pets and furniture!	18 Count by 10s from 100 to 200. Write the numbers as you say them. How many tens does it take to make 100?	19 Using pictures of base ten blocks, draw a picture that shows one hundred seventy eight.	20 Watch TV for one half hour. Time how long each commercial is. How many total minutes were the commercials?	21 List all the math terms you can. Give an example and illustration of each.  multiplication 4 x 2 hexagon
24 Find the difference. Check your answer with addition.  394 853 602 504 -217 - 89 -463 -261	25 Write the number that is 3 more than 208; 3 more than 629; 3 more than 176; 3 more than 451; 3 more than 997.	26 Watch TV for one half hour. Time how long the show is. How many total minutes was the show?	27 How many 25s are in 100? How many quarters (25¢) are in \$1 (100¢)? (Ask your mom to save some grocery receipts to use later.)	28 If you have 2 gallons of chocolate ice cream and 2 pints of vanilla ice cream, which ice cream do you have more of to eat?
31 Write the standard and expanded form of these numbers: 1)five thousand, eight hundred six 2)seventy-three thousand, six hundred fifty-four				