



Grade 3 Math Calendar: August 2017



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 Kenneth planted 3 rows of carrot plants in his front yard. He also planted 3 rows of carrot plants in his back yard. He put 8 plants in each row. How many carrot plants did Kenneth plant in all?	2 Christopher scored 889 points in a video game. What is Christopher's score rounded to the nearest hundred?	3 Ms. Totten put 2 pancakes on each plate. She put 4 plates on each table. There are 3 tables. How many pancakes did Ms. Totten serve in all?	4 Melissa has 8 packages of markers. Each package has 4 markers. How many markers does Melissa have?	5 Mr. Williams drove 213 miles in March. He drove 456 miles in April. About how many total miles did Mr. Williams drive in March and April? Estimate to the nearest hundred.
6 Family Day!!	7 An aquarium has 346 fish. Another 433 fish are added to the aquarium. Estimate the total number of fish in the aquarium to the nearest 10.	8 Nicholas has 3 bags of marbles. There are 6 marbles in each bag. How many marbles are there in all?	9 The state fair sold 417 tickets on Friday and 258 tickets on Saturday. How many more tickets were sold on Friday than on Saturday?	10 A classroom has 5 rows of desks with 6 desks in each row. How many desks in all are in the classroom?	11 Brooke has 12 butterfly stickers. She wants to put an equal number of stickers on each of 2 cards. How many stickers can she put on each card?	12 Dario wants to divide 35 sports cards equally among 5 of his friends. How many sports cards will each friend get?
13 Family Day!!	14 Write an equation that is a related fact for $6 \times 4 = 24$	15 Write an equation to show how you can use the Distributive Property to find 6×9 .	16 The product of two factors is 27. One factor is 9. What is the other factor?	17 Luisa has 20 stamps. She puts an equal number of stamps on each of 5 sheets. How many stamps go on each sheet?	18 Ivan spends \$208 on 7 flashlights and a tent for a family camping trip. Each flashlight costs the same amount and the tent costs \$145. How much does each flashlight cost?	19 Nicole is putting eggs into a box. She puts 6 eggs in each row. She makes 4 rows. How many eggs does Nicole put into the box?
20 Family Day!!	21 Dan ordered a pizza. It was divided into 8 equal slices. His brother ate 1 slice. How much of the pizza did his brother eat?	22 Tim has 42 baseball cards. He wants to divide them equally among 6 boxes. He is not sure how many cards to put in each box. Write a number sentence to help him.	23 Jordan has 32 trophies. He wants to put his trophies on a bookcase that has 4 shelves. How many trophies should he put on each shelf to have an equal number of trophies on each shelf?	24 Laurel and her class are collecting bottles and cans to recycle. She collected 129 bottles and 92 cans. About how many items did Laurel collect in all?	25 A carton of fruit has 48 oranges. Another carton has 24 oranges. Jim wants to put all of the oranges from the cartons into equal groups with 9 oranges in each group. How many equal groups can he make?	26 Rita started reading a book at 4:03 P.M. She read until one half hour past 4 in the afternoon. For how many minutes did Rita read?
27 Family Day!!	28 Back to School! Jamie spent 45 minutes painting a picture. Then she spent 10 minutes eating a snack. Then she left home to go to her friend's house at 2:10 p.m. At what time did Jamie start painting?	29 What is the side length of a square that has a perimeter of 20 inches	30 Ken bought a bag of 12 dog biscuits. He wants to share the biscuits equally among his 3 dogs. How many biscuits will each dog get?	31 Name a figure that has more than 1 right angle.		

August Answers

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6 Family Day!!	7	8	9	10	11	12
13 Family Day!!	14	15	16	17	18	19
20 Family Day!!	21	22	23	24	25	26
27 Family Day!!	28 Back to School!	29	30	31		

Parent Signature _____