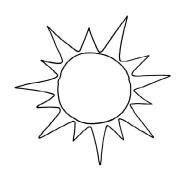


# SUMMER MATH PACKET FOR RISING FOURTH GRADERS



Dear Parents & Rising Fourth Grade Students,

Below are the directions and all the details you need to successfully complete this packet.

- This packet is due on the <u>first day of school in August</u>.
- Print this packet so you will have a working copy.
- Work all problems in this packet. The problems are designed to be completed throughout the summer, so it is best not to wait until August to begin.
- Show all of your work for each problem. If you need more room to work problems, use notebook paper and attach it to the end of the packet. However, problems must be numbered on your notebook paper and all work must be legible.
- Put all answers on the answer sheet provided.
- When finished, staple the answer sheet to the top of the packet with all of your work.
- This packet will be checked for effort AND accuracy.
- Continue to stay sharp with your multiplication facts by practicing a little each day.
- If you are having trouble, Khan Academy is a great site to use for extra help. www.khanacademy.org



Have a wonderful summer!!!

Name:					

## RISING 4TH GRADE SUMMER MATH PACKET ANSWER SHEET

1.		

11. \_\_\_\_\_

2. \_\_\_\_\_

12. \_\_\_\_\_

3. \_\_\_\_\_

13. \_\_\_\_\_

4. \_\_\_\_\_

14. \_\_\_\_\_

5. \_\_\_\_\_

15. \_\_\_\_\_

6. \_\_\_\_\_

16. \_\_\_\_\_

7. \_\_\_\_\_

17. \_\_\_\_\_

8. \_\_\_\_\_

18. \_\_\_\_\_

9. \_\_\_\_\_

19. \_\_\_\_\_

10. \_\_\_\_\_

20. \_\_\_\_\_

Name:					

# RISING 4TH GRADE SUMMER MATH PACKET ANSWER SHEET

21. \_\_\_\_\_

31. \_\_\_\_\_

22. \_\_\_\_\_

32. \_\_\_\_\_

23. \_\_\_\_\_

33. \_\_\_\_\_

24. \_\_\_\_\_

34. \_\_\_\_\_

25. \_\_\_\_\_

35. \_\_\_\_\_

26. \_\_\_\_\_

36. \_\_\_\_\_

27.

37. \_\_\_\_\_

28. \_\_\_\_\_

38. \_\_\_\_\_

29. \_\_\_\_\_

39. \_\_\_\_\_

30. \_\_\_\_\_

40. \_\_\_\_\_

## 4<sup>th</sup> Grade Summer Math

## Weeks 1 - 4

Monday	Tuesday	Wednesday	Thursday	Friday
1. 100 more than 584 is	2. 10 less than 9,742 is	3. Complete the number pattern:  5,014, 6,014,,  8,014, 9,014	4. Compare using < or >.  3,7653,657	5. The Sunshine Bakery bakes 2,925 cupcakes in three months. They bake 1,861 fewer cupcakes than Sweet Treats Bakery. How many cupcakes does Sweet Treats Bakery bake?
6. Find the sum. 4,800 + 4,700 =	7. Find the difference.  3,249 – 1,926 =	8. Find the sum. 813 + 172 =	9. Find the difference. 2,356 – 1,243 =	10. Grant buys 345 fruit bars. Ken buys 230 more fruit bars than Grant. How many fruit bars does Ken buy?
11. Find the sum. 6,213 + 2,418 =	12. 8 X 7 = X 2 X 7	13. Complete the skip-counting pattern.  8, 16, 24,,,,	14. Find the product.  58 X 4 =	15. Marks pays \$195 a month for rent. How much rent does he pay in three months?
16. Find the product.  112 X 4 =	17. Write a number that makes the comparison true.  3,257 >	18. There are 4 theaters. Each theater has 249 seats. How many seats are there in all?	19. Allison has 5 bracelets. Each bracelet has 7 beads. How many beads does Allison have in all?	20. Howard arranges 4 chairs in a row. There are 9 rows. How many chairs are there in all?

### 4th Grade Summer Math

#### **Weeks 5 - 8**

		1		MCCR3 0 - 0
Monday	Tuesday	Wednesday	Thursday	Friday
21.What fraction of the figure is shaded?	22. Find the sum. \$6.45 + \$3.55 =	23. Find the difference. \$65.75 - \$12.45 =	24. What is the digit in the ten thousands place of the number 68,173?	25. At the aquarium, Billy sees 3 octopuses. Each octopus has 8 tentacles. How many tentacles do the octopuses have in all?
26. What is the area of a table 3 feet wide and 12 feet long?	27. How many half dollars are there in \$4.50?	28. Ron, Nita, Don, and David share \$1.00 equally. How much money do each of them get?	29. Find the sum. $\frac{1}{4} + \frac{3}{4} =$	30. Kelly bundles 9 straws into one group. She bundles 3 groups of straws. How many straws does she have in all?
31. Find the difference.	32. Write a fraction that is equivalent to the following:	33. Write a fraction that is equivalent to the following:	34. Order the fractions from least to greatest.	35. What is the area of a figure that is 7 feet wide
5,369 – 2,154 =	3 =	\frac{2}{3} =	$\frac{2}{4}$ , $\frac{1}{4}$ , $\frac{6}{8}$	and 8 feet long?
36. Compare using $<$ or $>$ . $\frac{4}{5} = \frac{2}{5} =$	37. Compare using $<$ or $>$ . $\frac{1}{5} \frac{1}{9} =$	38. Write the number one thousand, nine hundred sixty-nine in standard form.	39. Write the number 6,349 in word form.	40. Jim has \$12 in his wallet. He buys a carton of fruit juice for \$2.50 and a sandwich for \$7.90. How much money does he have left?