### BRIDGEPORT PUBLIC SCHOOLS MATHEMATICS DEPARTMENT



## MATHEMATICS SUMMER PACKETS

**End of Grade 1 Entering Grade 2** 

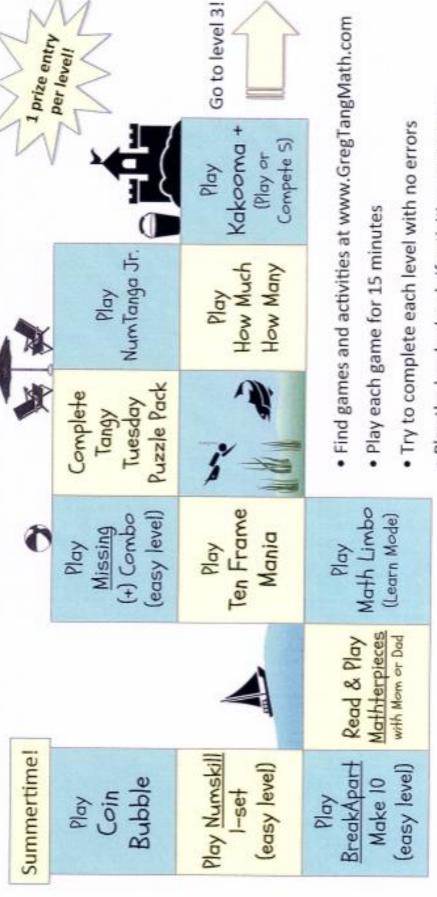
STUDENT NAME:	
_	
SCHOOL:	

rev. 4/25/25

Dear Future 2nd Grader,
Wow—you're almost in 2nd grade! Great job finishing 1st grade!
To get ready for next year, it's important to keep practicing what you learned, like reading, adding and subtracting, and writing sentences.
This summer, you have a fun packet full of activities and games to help keep your brain strong. Try to do a little each day. If something is tricky, ask a grown-up or someone at home to help you.
Bring your packet back when school starts in August. Your new teacher will be so proud to see how much you practiced and how ready you are for 2nd grade!
Learning is like climbing a ladder—you go step by step, and each one helps you grow smarter and stronger.
Have fun, keep learning, and enjoy your summer. We can't wait to see you soon!



# Greg Tang's Summer Math Fun!



www.GregTangMath.com Level 2 Game Board

## Play the harder levels if activities are too easy

- Move to the previous game board if you get stuck
- Get help from an adult or family member
- Sign up to win prizes for each level you complete

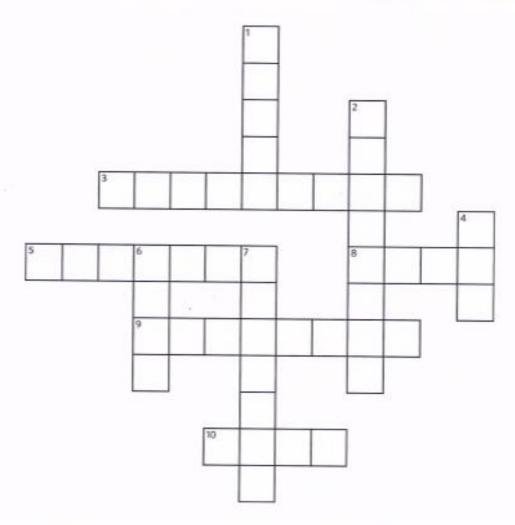
### DigiCross™

1.1.10

Name: \_\_\_\_

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true nine whole zero ten greater morning thirteen trapezoid nineteen

### **ACROSS**

- 3. a \_\_\_ has 4 vertices
- 5. the sun rises in the \_\_\_\_
- 8. 7+2=6+3
- 9.10+9
- 10. 20 has \_\_\_ ones

### DOWN

- four quarters make a \_\_\_\_
- 2. 8+5
- 4. 20 10
- 6. 18 = \_\_\_ +9
- 7. 53 is \_\_\_ than 35

### **Snake**

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Fill in each blank box in order, combining the numbers from the previous two boxes.

5			-4				-2	
+5		+1		+2		-3		+3
-7		-2		-4		+9		-6
	+6				-1			2

4	-3	+5	-3		+2	
						-3
	+6	-4	+3	6		
-7						+6
	-1	-1	+3		-1	

### NumTanga™

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In each empty box, write the matching value between adjacent cards.

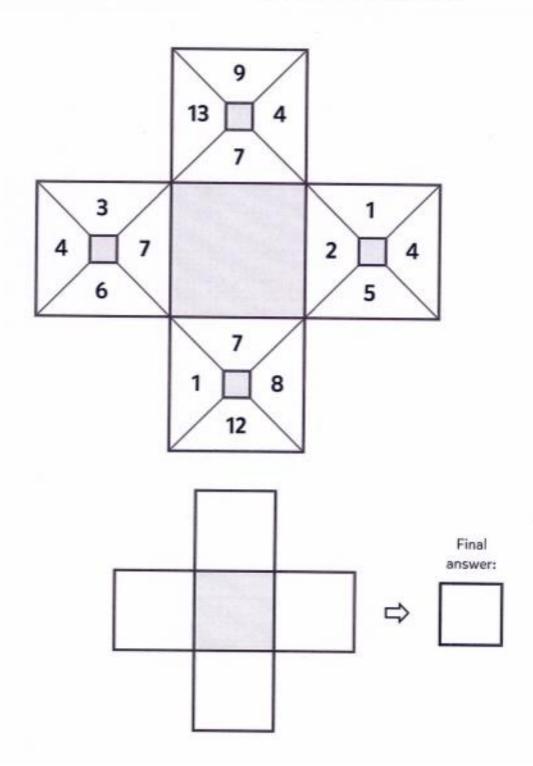
6	₩#		15	₩₽	0	\$
00	twenty	6	0000	three	0000	seven
20	W. B.		7	8	2	₩
•	five		0000	fifteen		nine
4	W.		9	₩.W	5	₩\$
00000	six		0000	eight	00000	two

### Kakooma® Plus

1.1.10

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Puzzled? In each 4-number square, find the number that is the sum of 2 other numbers. Use all 4 sums to create 1 final puzzle and solve.





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Fill in the empty boxes to make every horizontal and vertical equation correct. Use the correct order of operations and read left to right and top to bottom. Use every number in the number bank once.

### NUMBER BANK

7	-	*	=	4
-		+		=
	+		=	8
=		=		-
	=	9	-	

Name:	
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### **EQUATO**

Step-by-step examples at tangmath.com/puzzles

TANGY TUESDAY™						
PACK	LEVEL	WEEK				
1	Α	1				

Use each number once to complete the equations. Read equations left to right and top to bottom.

### **NUMBER BANK**

2 3 4 5 6

	+	1	=	7
+		=		1
	II		-	
=		_		=
8	_		=	4

Name:	
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### SNAKE

Step-by-step examples at tangmath.com/puzzles

TANGY TUESDAY™					
PACK LEVEL WEEK					
1	Α	1			

Fill each empty box, in order, combining the numbers from the previous 2 boxes.

6	-3	+1	-2	+1	
					+3
	+4	-5	+7	-5	
-6					
	+5	-3	-1	-1	1

10			+2				-2	
-3		-1		-6		+5		+1
-5		-1		+3		+2		-3
	+6				-4			4

Name:\_\_\_\_\_

### **MAZE**

Step-by-step examples at tangmath.com/puzzles

TANGY TUESDAY™					
PACK LEVEL WEEK					
2	Α	1			

Find your way from the top to the bottom of the maze. Circle the expression if the answer is 6.

5 + 4	2 + 4	5 + 2	6 - 4	5 - 2
1 + 6	1 + 5	7 - 1	8 - 2	2 - 1
10 - 0	7 + 1	10 - 5	5 + 1	1 + 0
6+0	3 + 3	9 - 3	4 + 2	2 + 5
10 - 4	6 - 2	4 + 0	4 - 2	6 + 3