

# Greg Tang's Summer Math Fun!

Summertime!

Play  
Coin  
Bubble

Play  
Minus  
Mania

Play  
Expresso  
Expert  
(+ -)

Complete  
Tangy  
Tuesday  
Puzzle Pack

Play  
NumTanga  
Level 2, 3, & 4

Read  
Best of Times

Play  
How Much  
How Many

Play  
Missing (x)  
Combo  
(easy level)

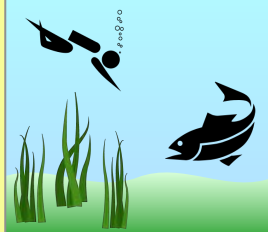
Play  
BreakApart  
(x)  
(all levels)

Play Satis-  
Fraction  
Identify  
(easy level)

Play  
Kakooma  
Play + & x

1 prize entry  
per level!

Go to level 5!



Level 4 Game Board  
[www.GregTangMath.com](http://www.GregTangMath.com)

- Find games and activities at [www.GregTangMath.com](http://www.GregTangMath.com)
- Play each game for 15 minutes
- Try to complete each level with no errors
- 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

# TANGY TUESDAY PUZZLE PACK

Fun brain puzzles that make you smarter!

**Numskill™**  
ADDITION  
Name: \_\_\_\_\_  
In each box, look for ADDITION

**NumTanga™**  
NUMBERS TO 20  
Name: \_\_\_\_\_  
In each box, look for a number from 1 to 20.

**DigiCross™**  
3RD GRADE  
Name: \_\_\_\_\_  
Puzzles? In each 5-number pentagon, find the number that is the sum of the other four numbers. Create 1 final puzzle and solve.

**Takooma®**  
3 PLUS  
Name: \_\_\_\_\_  
Puzzles? In each 5-number pentagon, find the number that is the sum of the other four numbers. Create 1 final puzzle and solve.

**Math Puzzles:**  
Circle 4  
6 (with hand icon) → twenty  
7 (with hand icon) → fifteen  
15 (with hand icon) → three  
four

**Arithmetic Problems:**  
+24  
-27  
+16  
+4  
+47  
+9  
-67  
13  
-23

**DigiCross Word Search:**  
greater width rhombus perimeter ninety area twelve sixty tens thirds  
ACROSS  
3. 5/9 is \_\_\_\_ than 5/10  
5. \_\_\_\_ quadrilateral with equal sides  
7. 4 sixths is the same as 2 \_\_\_\_  
9. 84 days is \_\_\_\_ weeks  
10. rectangle's area: length x \_\_\_\_  
DOWN  
1. space inside a shape  
2. length around a shape  
4. 6 x 15 = \_\_\_\_  
6. 9 x 80 = 72 \_\_\_\_  
8. round 57 to nearest 10

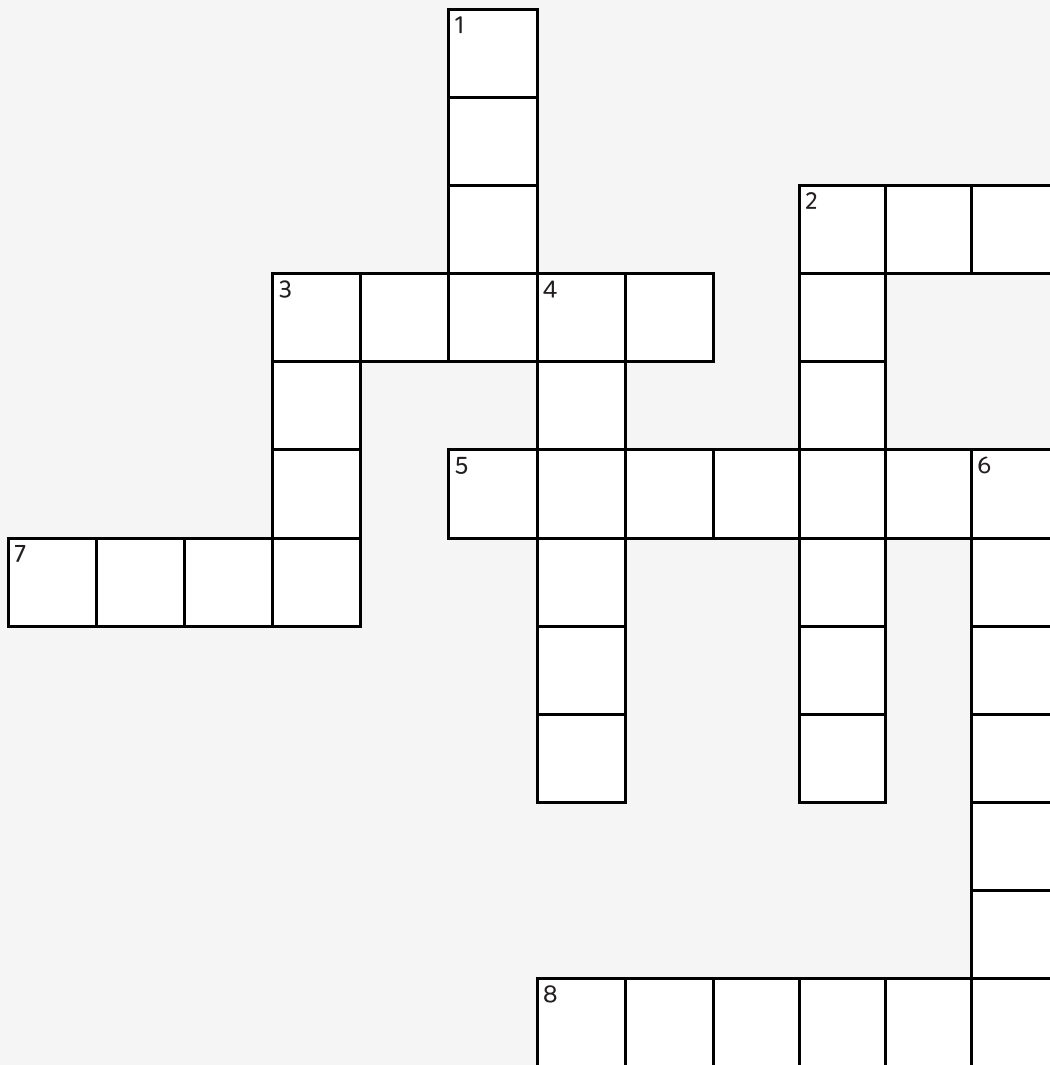
Math Centers  
Teaching Activities  
Homework  
Early Finishers  
Fun Reward Games

Created by

**GREG TANG MATH**

store.gregtangmath.com

**GRADE  
3**



forty sixteen nine thirty six twenty eighths seventy five four

**ACROSS**

- 56 is closest to \_\_\_\_ tens
- $1:55 + 1:45 = 3$  hours + \_\_\_\_ minutes
- $8 \text{ ____} = 1$
- $3 \times 90 = 3 \times \text{ ____} \text{ tens}$
- $588 - 265 = 300 + \text{ ____} + 3$

**DOWN**

- 4 groups of 7 = 7 groups of \_\_\_\_
- perimeter of rectangle with sides 3 and 5
- 25 divided into 5 equal groups
- 5 groups with 6 in each group
- $133 + 241 = 300 + \text{ ____} + 4$

# Snake

3.1.10

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

Licensed to:

store.gregtangmath.com © 2016 Gregory Tang

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


65		-1			-22	
+14		-51		-12	+16	-30
-44		+63		+37	-23	+18
	-20			+47		57

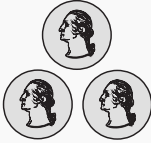
1	+59			-12		+33	
				-9			-53
	+14					+62	
+64				+40		-53	
	-83		+7			+24	47


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


<b>\$.75</b>	<b>30¢</b>
	<b>dime</b>

10¢


<b>\$.07</b>	<b>10¢</b>
	<b>fifteen cents</b>

<b>\$.40</b>	<b>50¢</b>
	<b>dollar</b>


<b>\$.20</b>	<b>1¢</b>
	<b>fifty cents</b>

<b>\$.15</b>	<b>20¢</b>
	<b>seventy five cents</b>

<b>\$.02</b>	<b>7¢</b>
	<b>thirty cents</b>

<b>\$.10</b>	<b>25¢</b>
	<b>two cents</b>

<b>\$.05</b>	<b>75¢</b>
	<b>seven cents</b>

<b>\$.50</b>	<b>15¢</b>
	<b>nickel</b>

# Kakooma<sup>®</sup> Plus

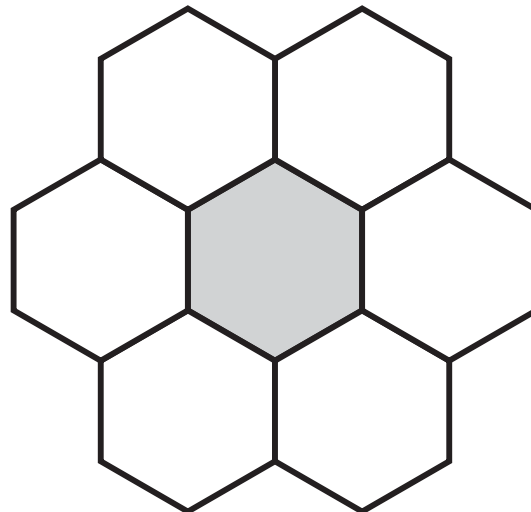
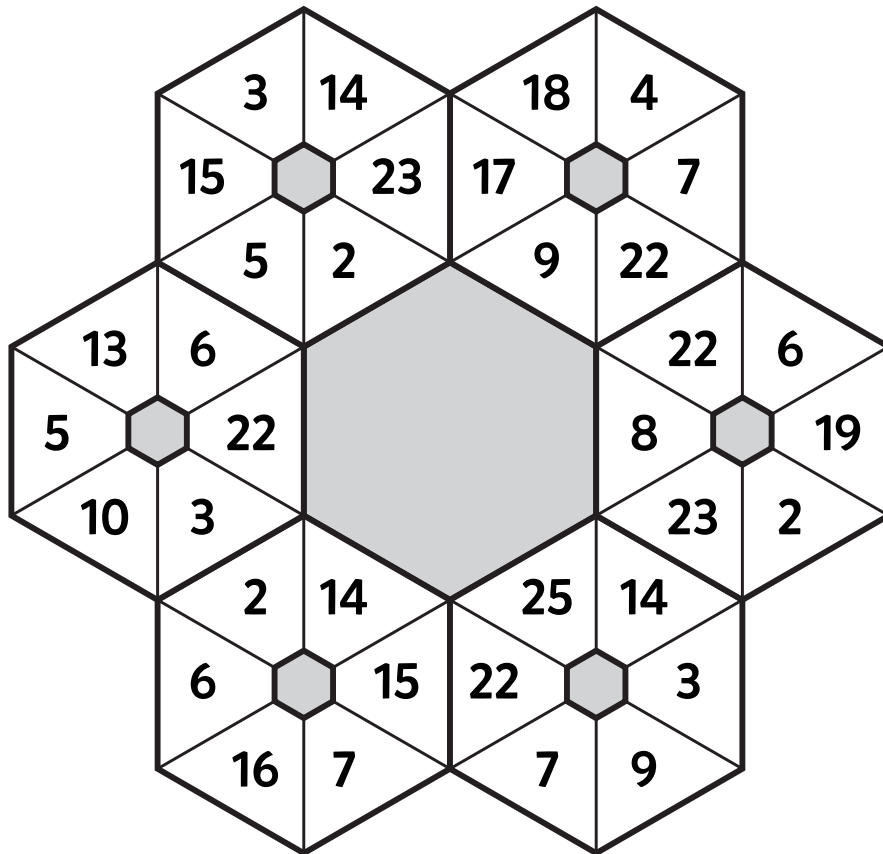
3.1.10

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

Licensed to:

store.gregtangmath.com © 2016 Gregory Tang

Puzzled? In each 6-number hexagon, find the number that is the sum of 2 other numbers. Use all 6 sums to create 1 final puzzle and solve.



Final  
answer:

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

2    3    4    5    6    7    8    9

3	-		=		-	
=		=		=		-
	-	5	=		-	
-		-		-		+
1	=	4	+		-	6
-		+		+		=
	+	1	+	2	=	8