Greg Tang's Summer Math Fun!

Summertime!

1 prize entry per level!

Play Coin Bubble	Play Satis-Fraction Compare (all levels)	Read & Play Math Potatoes	Play Missing (÷) Combo (easy level)
Play Minus Mania	Play NumTanga Level 5 & 6		Complete Tangy Tuesday Puzzle Pack
Play Expresso 3-numbers (+ − x ÷)	Play How Much How Many	Play BreakApart (÷) Partitive	Play Kakooma Play + & x

Go to level 6!
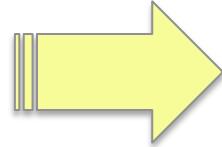
- Find games and activities at www.GregTangMath.com
- Play each game for 15 minutes
- Try to complete each level with no errors
- Play the harder levels if activities are too easy
- Move to the previous game board if you get stuck
- Get help from an adult or family member
- Sign up to win prizes for each level you complete

Level 5 Game Board
www.GregTangMath.com

TANGY TUESDAY PUZZLE PACK

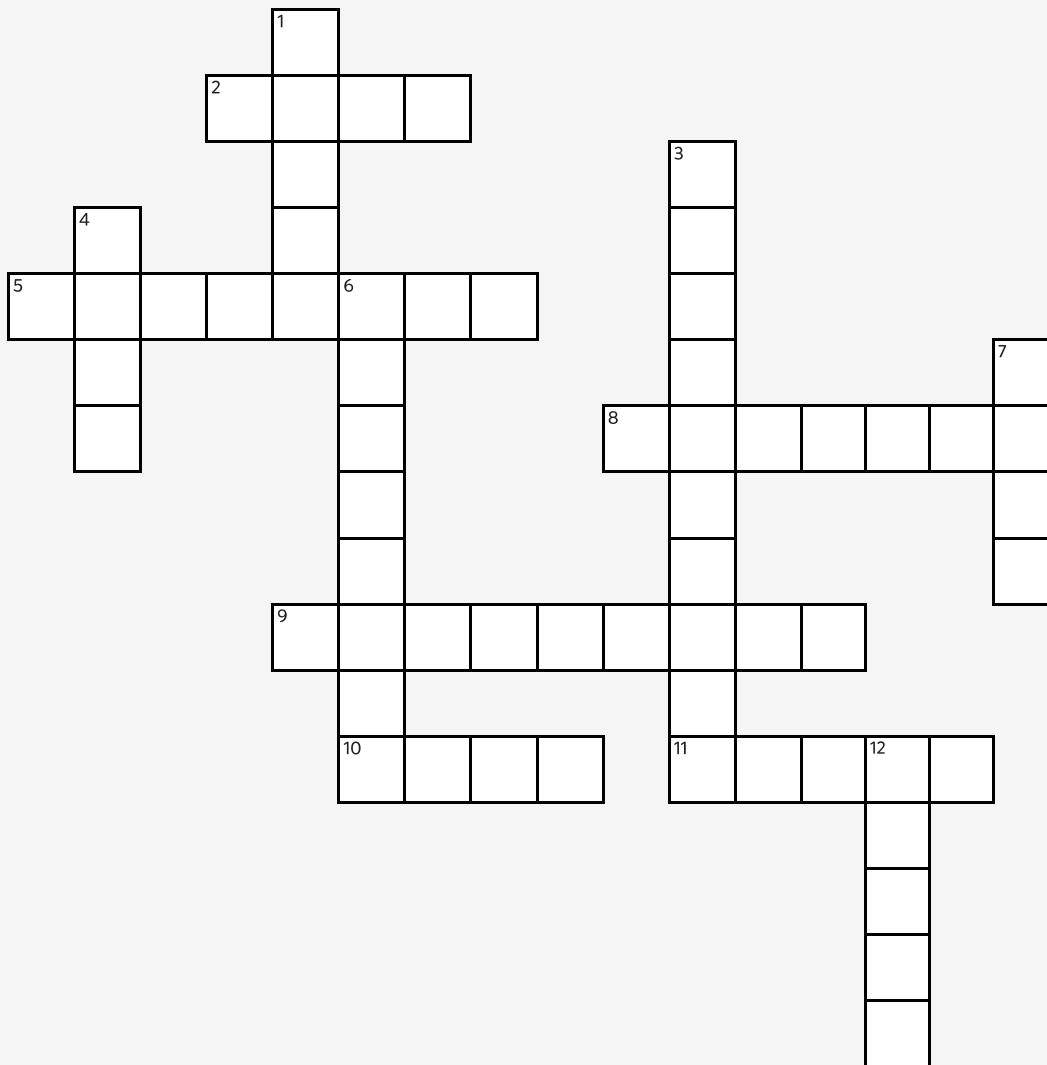## Fun brain puzzles that make you smarter!

Math Centers
Teaching Activities
Homework
Early Finishers
Fun Reward Games

Created by

GregTangMath

store.gregtangmath.com

GRADE **4**

DigiCross™

4.1.10

Name: _____

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five   eighteen   perimeter   hundredths   greater   nine   eight   four   true   sixty   three   fourteen

ACROSS

2. 9 tenths - 4 tenths = ____ tenths

5. 126 ÷ 9

8. 5/7 is ____ than 3/8

9. the distance around a shape

10. 81 ÷ 12 has remainder ____

11. 6 x 417 = 2,400 + ____ + 42

DOWN

1. 96 is ____ times as much as 12

3. .08 = eight ____

4. "quart" in quarter and quartet

6. 72 is a multiple of ____

7. 4,990 + 2,010 = 7,000

12. 3,489 is closest to ____ thousands

Snake

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Fill in each blank box in order, combining the numbers from the previous two boxes.
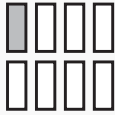
6	+3		×10		-80		×$\frac{1}{2}$	

								+4

	+3		×$\frac{1}{5}$		-47		×8	

×7								

	-2		×$\frac{1}{6}$		+1		×7	70
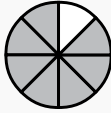
70			+4				+49	

| ×$\frac{1}{7}$ | | ×$\frac{1}{4}$ | | ×9 | | ×3 | | ×$\frac{1}{8}$ |

| ×8 | | ×2 | | -18 | | -4 | | -3 |

| | ×$\frac{1}{10}$ | | | | ×$\frac{1}{6}$ | | | 5 |

NumTanga™

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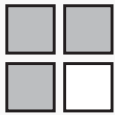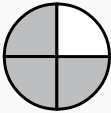In each empty box, write the matching value between adjacent cards.

| 1/6 | | | | 5/6 | | | | 1/3 | |
| one half | | ⅙ | | one sixth | | | | five sixths | |

| 1/4 | | | | 7/8 | | | | 1/2 | |
| one fifth | | | | four fifths | | | | one eighth | |

| 4/5 | | | | 1/8 | | | | 5/8 | |
| three eighths | | | | seven eighths | | | | three fourths | |
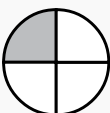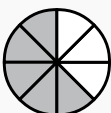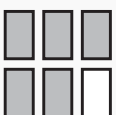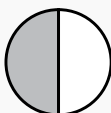
Kakooma® Times

4.1.10

Puzzled? In each 8-number square, find the number that is the product of 2 other numbers. Use all 8 products to create 1 final addition puzzle and solve.

4	63	8	5	63	7	7	45	3
6		32	90		6	40		6
50	60	35	14	35	24	8	30	21
8	6	50		✗		24	63	8
2		60				72		32
18	4	56				9	28	6
5	40	20	6	10	70	4	6	45
24		8	35		7	90		54
90	63	6	36	24	18	7	28	80

	+	

Final answer:

➡ ☐

Equato™

4.1.10

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 |

7	×	1	=	3	+	
−		+		+		+
	=		+		−	
=		=		=		=
	−	1	=	2	+	5
−		×		×		+
	=		+	4	−	8