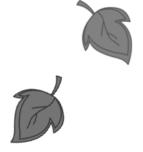
# **Greg Tang Math Level 4 Thanksgiving Challenge**

Name		
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Parent Signature

# START







# **FINISH**

## Play NumTanga Levels 3, 4 & 5 for 10 minutes

## Play Place Value **Decimals** 2-place / Level 1 for 5 minutes



#### Instructions:

- 1. Go to: tangmath.com/thanksgiving/4
- 2. Follow the links for each activity.
- 3. Mark off each square on the game board as you complete the activity.
- 4. Return the game board to your teacher after Thanksgiving break!

Complete **Pictarithm** Worksheet

# Play Missing Divide, Quotient Level 2 for 5 minutes

# Play SatisFraction Simplify Level 2 for 10 minutes

Play Expresso 4 Novice  $+ - x \div$ for 10 minutes

### Play Math Limbo Play mode for 10 minutes

Read The Best of **Times** 

Play BreakApart Multiply All numbers for 10 minutes

Complete the attached Thanksgiving Puzzle Pack

#### Notes:

- Have someone older, like Mom or Dad, help if you need it.
- If the games are too easy, move to a harder level!

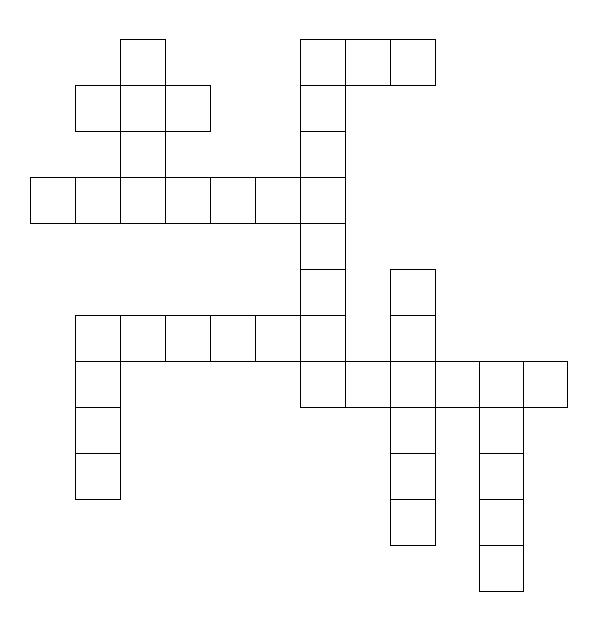
# **DIGICROSS**

TANGY TUESDAY PUZZLE PACK 4.2.11

Name:	

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Complete the crossword by filling in a word that fits each clue.



#### ACROSS

three

- 2. 26 is \_\_\_\_ times as much as 13
- 3. 4 eighths + 2 eighths = \_\_\_\_ eighths

ninety

five

- 4. 3/10 is \_\_\_\_ than 2/15
- 6. 48 is a multiple of \_\_\_\_
- 7.  $3 \times 234 = 600 + ____ + 12$

twelve

#### DOWN

greater

- 1. 50 ÷ 9 has remainder \_\_\_\_
- 2. 65 ÷ 5

tenths

- 5. .9 = nine \_\_\_\_
- 6. 5,999 + 2,999 = 8,998
- 8. 2,500 is closest to \_\_\_\_ thousand

thirteen

true

six

two



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Name ·		
INGITIC.		

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Fill in the empty boxes to make every horizontal and vertical equation correct. Read equations left to right and top to bottom. Use every number in the bank once.

1 2 3 4 5 6 7 8

5	+		×		=	
_				П		_
	×	6	÷			
=		+				+
9	_	3	_	7	=	
_		_				=
8	+	7	_		Ш	9



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

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Find a path through the maze from top to bottom. Draw a circle around the number if it is true.

2 x 84 = 169	2 x 90 = 179	2 x 83 = 165	2 x 97 = 193	59 x 2 = 118
2 x 91 = 183	2 x 52 = 105	2 x 75 = 149	2 x 66 = 133	26 x 2 = 52
2 x 66 = 133	2 x 91 = 183	2 x 66 = 131	2 x 91 = 183	67 x 2 = 134
91 x 2 = 182	23 x 2 = 46	2 x 58 = 116	2 x 77 = 154	75 x 2 = 150
2 x 39 = 78	2 x 97 = 195	2 x 48 = 95	2 x 38 = 77	2 x 52 = 105
69 x 2 = 138	2 x 90 = 181	2 x 75 = 151	2 x 84 = 167	2 x 65 = 131
2 x 24 = 48	2 x 89 = 178	2 x 48 = 95	2 x 40 = 81	2 x 84 = 169
2 x 91 = 181	49 x 2 = 98	2 x 54 = 108	2 x 52 = 105	2 x 38 = 77
2 x 83 = 165	2 x 85 = 169	2 x 41 = 82	30 x 2 = 60	2 x 96 = 191
2 x 46 = 93	2 x 38 = 75	2 x 65 = 131	2 x 64 = 128	2 x 46 = 91

# **DIGIT DETECTIVE**

TANGY TUESDAY PUZZLE PACK 4.2.11

Name: \_\_\_\_

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To solve the puzzle, here's what to do: cross off the numbers that fit each clue. With clever sleuth-work, when you're done, you'll be left with only one!

Multiple of 6

Greater than 3 yards in inches

XIIV

Cents in 2 quarters, 7 nickels, and 1 dime

2/10 of 200

 $70 \div 14 \times 3$ 

What number am I?

$$\begin{pmatrix}
64 & 72 & 36 & 44 \\
95 & 42 & 115 & 110 & 40 \\
15 & 127 & 54 & 221
\end{pmatrix}$$

# **NUMBER BUDDIES**

TANGY TUESDAY PUZZLE PACK 4.2.11

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

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Match a number on the left and a number on the right to each clue in the middle. It takes clever thinking to find the right Number Buddies for each clue!

4

Quotient = 2

8

6

Difference = 1

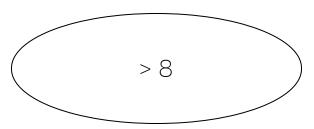
C

10

Odd

5

7



14

# **THANKSGIVING BONUS**

TANGY TUESDAY PUZZLE PACK Level D

Name:
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# Pumpkin Pie Recipe

Give this page to a friend and ask him or her to prompt you for words to fill in the blanks of the story below. Once your words are written in, read the story out loud. It might be silly, so be prepared to laugh!

	Crack the eggs into a and beat		
Ingredients:	noun (container)		
2 eggs	thoroughly with an electric Add the other		
⅓ cup sugar	noun (thing)		
½ tsp cinnamon	,		
½ tsp ginger	ingredients and mix until it is nice and Use		
	•		
1 can pumpkin ½ cup milk	your to pat the dough into a pie pan, and		
72 cup mitk	• •		
1 pie dough	then pour in the pumpkin mixture. Bake in a		
I pie dougii			
Recipe makes 1 pie.  degree oven for minutes. You'll know the pie number			
	done when a inserted into the center		
	done when a inserted into the center noun (thing)		
	comes out Enjoy!		
	adjective		
	© \3		
Then use the number.	s in the recipe above to solve these problems:		
1. You decided	to make pies for all of your neighbors for Thanksgiving. If you had		
1 ½ dozen e	ggs and you used all of them to make the pies, how many pies did		
you make? _			
you make: _			
2. You started w	2. You started with 5 cups of sugar. After making the pies for the neighbors, you had		
cups left.			
3. Each pie wei	ghs 24 ounces. All together the pies weigh pounds and		
•	· · · · · · · · · · · · · · · · · · ·		
ounces.			