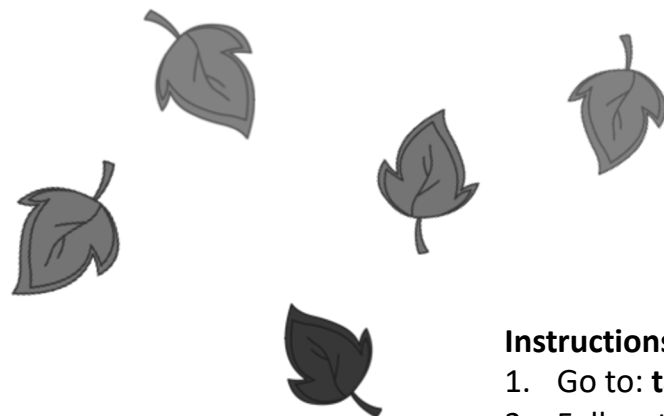


Greg Tang Math Level 6

Thanksgiving Challenge

Name _____

Parent Signature _____



START

FINISH

Instructions:

1. Go to: tangmath.com/thanksgiving/6
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!

<p>Play NumTanga Levels 3, 4, 5 & 6 for 10 minutes</p>	<p>Instructions: 1. Go to: tangmath.com/thanksgiving/6 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!</p>			<p>Play Minus Mania Play mode for 10 minutes</p>
<p>Play Place Value Decimals 2-place / Level 1 for 10 minutes</p>		<p>Complete the attached Thanksgiving Puzzle Pack</p>	<p>Play Espresso 4 Expert + - x ÷ for 5 minutes</p>	<p>Play Kakooma Play x for 10 minutes</p>
<p>Play Math Limbo Play mode for 10 minutes</p>	<p>Play Coin Bubble for 10 minutes</p>	<p>Play Missing Divide, Quotient Level 2 for 5 minutes</p>	<p>Play SatisFraction Calculate X Level 2 for 10 minutes</p>	<p>Notes:</p> <ul style="list-style-type: none"> • Have someone older, like Mom or Dad, help if you need it. • If the games are too easy, move to a harder level!

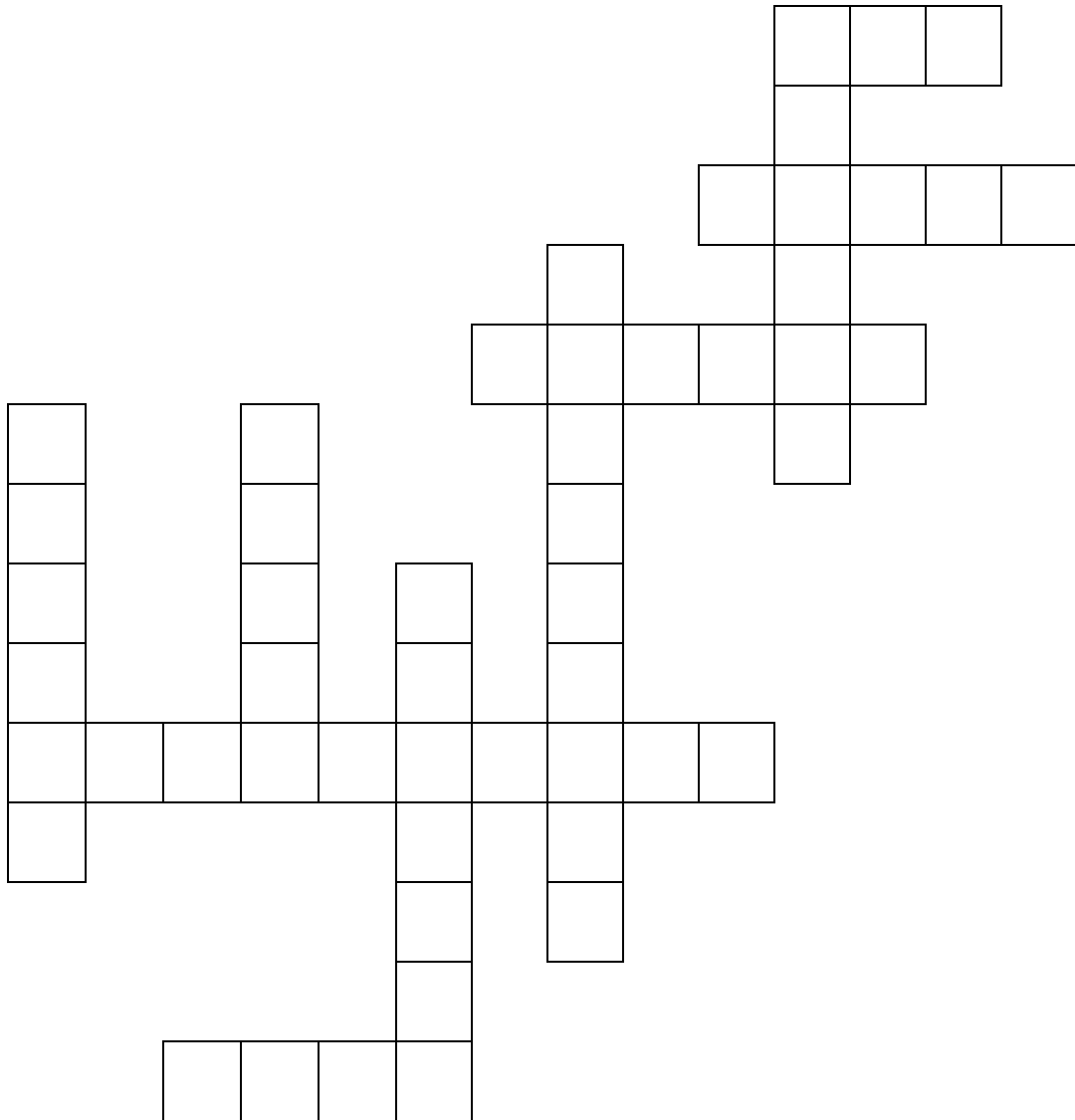
DIGICROSS

TANGY TUESDAY PUZZLE PACK
5.2.11

Name: _____

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



four twenty third greater eighty ninths fifty-two tenth hundredths ten

ACROSS

1. 1 is $\frac{1}{10}$ of ____
2. $\frac{1}{5} \div 2 =$ one ____
4. $8.0 =$ ____ tenths
8. $.12 + .18 = 30$ ____
9. $264 \div 11 =$ twenty- ____

DOWN

1. $\frac{1}{5}$ of 100
3. $70 - 4 \times 5 + 2$
5. $\frac{1}{3} + \frac{1}{9} = 4$ ____
6. 1,000 = 10 to the ____ power
7. $\frac{6}{5} \times 20$ is ____ than 20

SNAKE

TANGY TUESDAY PUZZLE PACK
5.2.11

Name: _____

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

2	$\times 5$			$\times \frac{1}{5}$		$\times 5$	
			-4	+4			-11
	$\times \frac{1}{2}$					$\times \frac{1}{3}$	
$\times 5$				$\times 4$		$\times 5$	
	-3		$\times \frac{1}{3}$			+0	15

3	$\times 2$		+0		$\times \frac{1}{2}$		$\times 3$	
								+3

	$\times \frac{1}{5}$		+0		$\times 5$		$\times \frac{1}{3}$	
$\times 5$								
	-14		$\times \frac{1}{2}$		$\times 2$		+6	12

MAZE

TANGY TUESDAY PUZZLE PACK
5.2.11

Name: _____

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Find a path through the maze from top to bottom.
Draw a circle around the fraction if it is equal to $\frac{1}{2}$.

$\frac{11}{20}$	$\frac{16}{30}$	$\frac{8}{18}$	$\frac{12}{24}$	$\frac{7}{12}$
$\frac{9}{16}$	$\frac{21}{40}$	$\frac{16}{34}$	$\frac{9}{18}$	$\frac{1}{2}$
$\frac{6}{10}$	$\frac{4}{10}$	$\frac{16}{34}$	$\frac{20}{38}$	$\frac{5}{10}$
$\frac{4}{10}$	$\frac{15}{32}$	$\frac{9}{16}$	$\frac{10}{20}$	$\frac{2}{4}$
$\frac{10}{22}$	$\frac{7}{14}$	$\frac{6}{12}$	$\frac{13}{26}$	$\frac{21}{40}$
$\frac{7}{16}$	$\frac{3}{6}$	$\frac{17}{36}$	$\frac{2}{2}$	$\frac{19}{40}$
$\frac{11}{22}$	$\frac{19}{38}$	$\frac{20}{38}$	$\frac{10}{22}$	$\frac{17}{32}$
$\frac{8}{16}$	$\frac{9}{20}$	$\frac{9}{20}$	$\frac{16}{34}$	$\frac{18}{38}$
$\frac{15}{30}$	$\frac{14}{28}$	$\frac{16}{32}$	$\frac{17}{34}$	$\frac{13}{28}$
$\frac{19}{36}$	$\frac{9}{16}$	$\frac{18}{38}$	$\frac{4}{8}$	$\frac{2}{2}$

DIGIT DETECTIVE

TANGY TUESDAY PUZZLE PACK
5.2.11

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!

Yards in $\frac{1}{8}$ mile

$$\begin{array}{r} 2000 \div 50 \\ + 45 \times 5 \end{array}$$

Even and a
multiple of 9

$$158.45 + 34.55$$

$\frac{6}{7}$ of 224

Remainder of 2
when divided by
11

What number am I?

222

198

261

216

299

162

220

192

252

178

193

265

354

SQUARE

TANGY TUESDAY PUZZLE PACK
5.2.11

Name: _____

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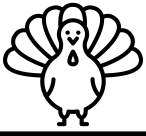
Use your multiplication and division skills to fill in the missing numbers.
In each 9-number square, every row and every column is a fact family.

98		7
	2	
7		

4		8
	4	
		64

4		
	4	
4		32

		8
	2	
8		2



Tangy Turkey Day!

Can you solve using ONLY mental math? (+++ ++)

$$39 - \text{leaf} = \text{pie} \times \text{pie}$$

$$\text{pie} - \text{leaf} + \text{pie} = \text{leaf} \times \text{leaf}$$

$$4 \times \text{pie} + \frac{\text{pie}}{\text{leaf}} = \underline{\hspace{2cm}}$$