Name:_____

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	13

Tangy Tuesday

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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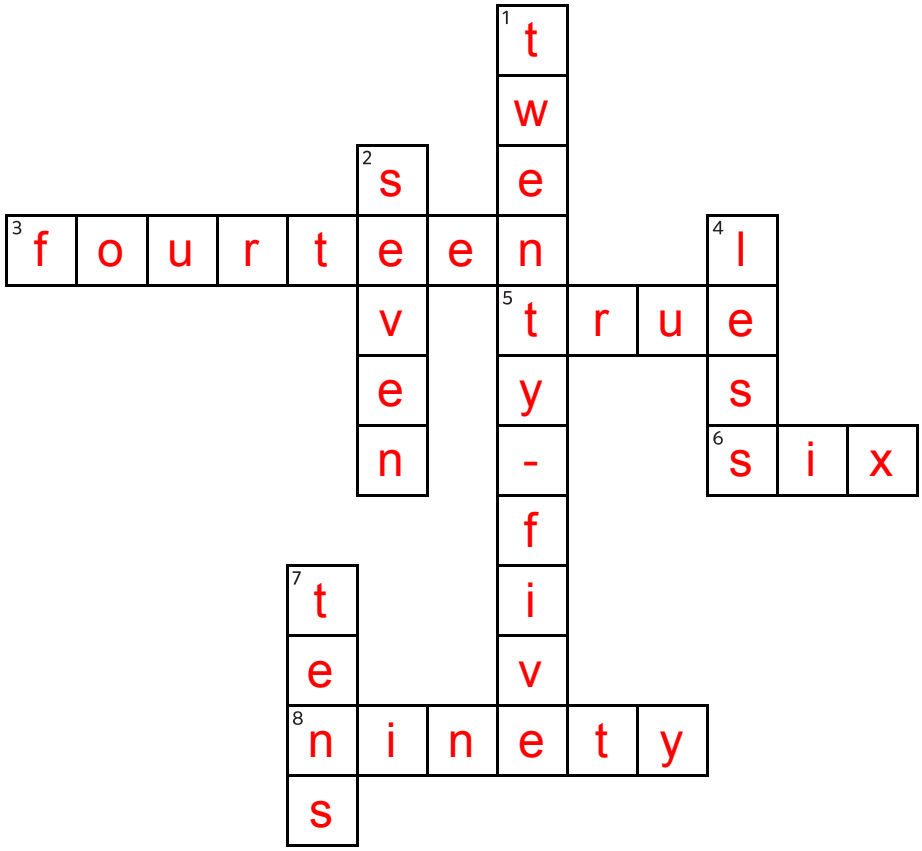
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DIGICROSS

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



fourteen tens less seven true twenty-five ninety six

ACROSS

3. 18 - 4
5. 3 + 4 = 19 - 12
6. 11 = 5 + ___
8. 8 tens + 1 ten

DOWN

1. 20 + 5
2. 7:00 = ___ o'clock
4. 99 is __ than 101
7. 37 = 7 ones + 3 ___

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SNAKE

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

8	+2	10	-8	2	+1	3	+6	9
								-6
12	-7	5	+7	12	-6	6		3
+9								+2
3	-8	11	+7	4	-8	12	+7	5

4	+5	9	-1	8	-6	2	+5	7
								-4
2	+9	11	-3	8	-5	3		3
-10								-1
12	+7	5	+2	3	-2	5	+3	2

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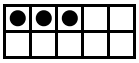
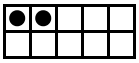
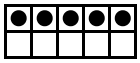
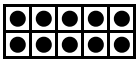
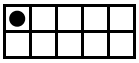
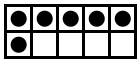
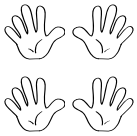
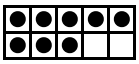
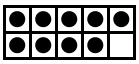
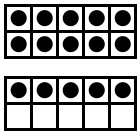
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NUMTANGA

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	13

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

1			6			0		
	ten			twenty			seven	
	10			20			0	
4			20			8		
	six			five			one	
	4			9			8	
3			15			5		
	four			three			two	
	3			15				

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Name:_____

KAKOOMA®

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	13

In each group, circle the one number that is the sum of two other numbers.
Write the circled numbers in the final puzzle and solve.

	17	6		
	18	1		
15	8		4	1
4	7	+	3	6
	8	6		
	3	14		

Final Puzzle

	18	
15	+	4
	14	

Final Answer

18

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Name:_____

EQUATO

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	13

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

NUMBER BANK

2 3 4 5 6

5	−	1	=	4
−		+		=
2	+	6	=	8
=		=		−
3	=	7	−	4

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