Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	12

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

TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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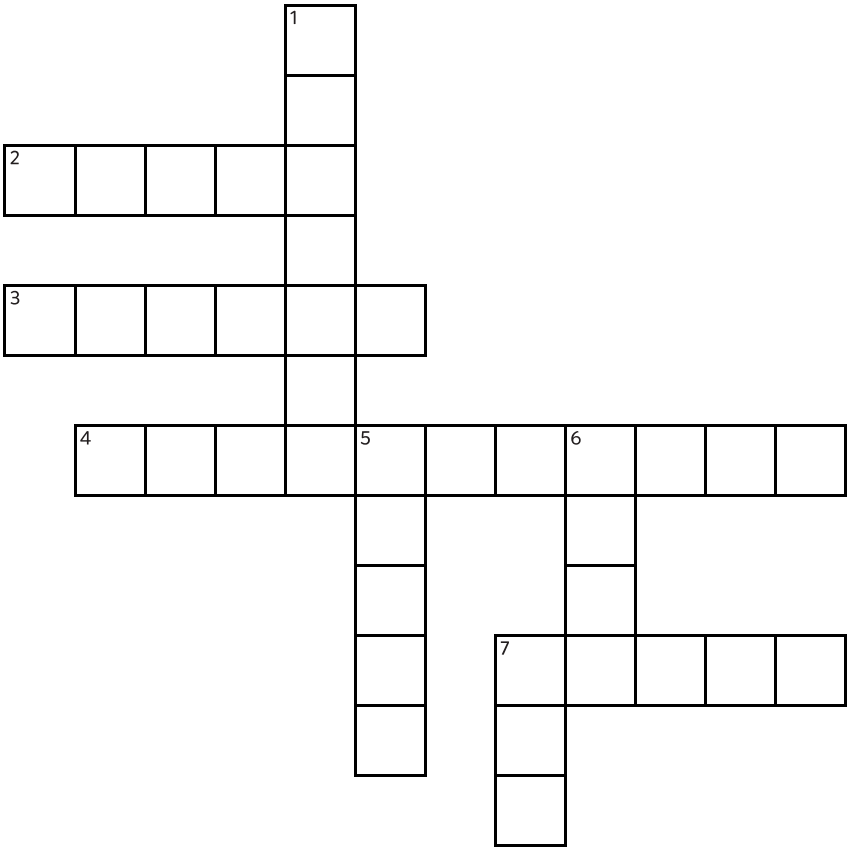
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DIGICROSS

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



thirty-four greater five twenty six three seven false

ACROSS

2. 6 + 2 = 15 - 8
3. 1 ten + 1 ten
4. 30 + 4
7. 57 = 5 tens + ___ ones

DOWN

1. 100 is ___ than 90
5. 3:00 = ___ o'clock
6. 18 - 13
7. 11 = 5 + ___

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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.

4			+2				+1	
+6		+6		+2		-1		-4
-9		-7		-8		+1		-1
	+8				+4			4

11	-10		+11		-10		-1	
								+8
	+3		-4		-5		+1	
+4								
	-2		-2		+2		-3	3

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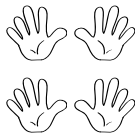
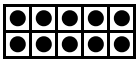
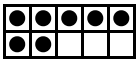
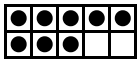
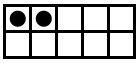
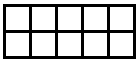
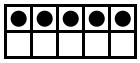
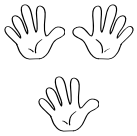
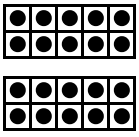
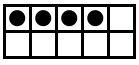
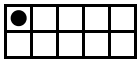
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NUMTANGA

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	12

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!

4			9			3		
	six			eight			four	
6			2			0		
	twenty			nine			seven	
10			7			20		
	zero			fifteen			five	

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Name:_____

KAKOOMA®

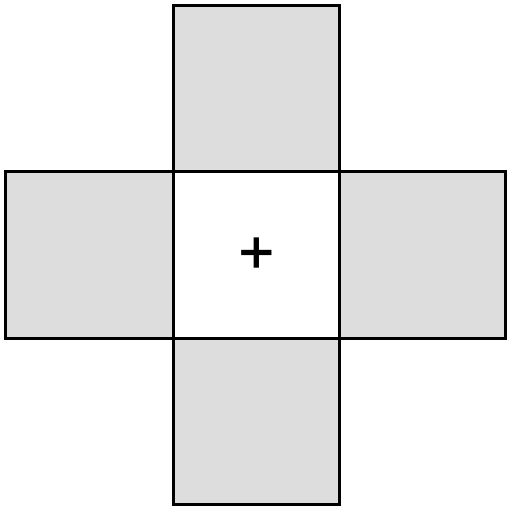
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In each group, circle the one number that is the sum of two other numbers.
Write the circled numbers in the final puzzle and solve.

		17	2	
		3	14	
5	4	+	6	18
2	6		5	11
		3	16	
		19	11	

Final Puzzle



Final Answer

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Name:_____

EQUATO

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	12

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

NUMBER BANK

2 3 4 5 6

8	−		=	
−		=		+
	=	7	−	1
=		−		=
	+		=	6

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