Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	5

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

TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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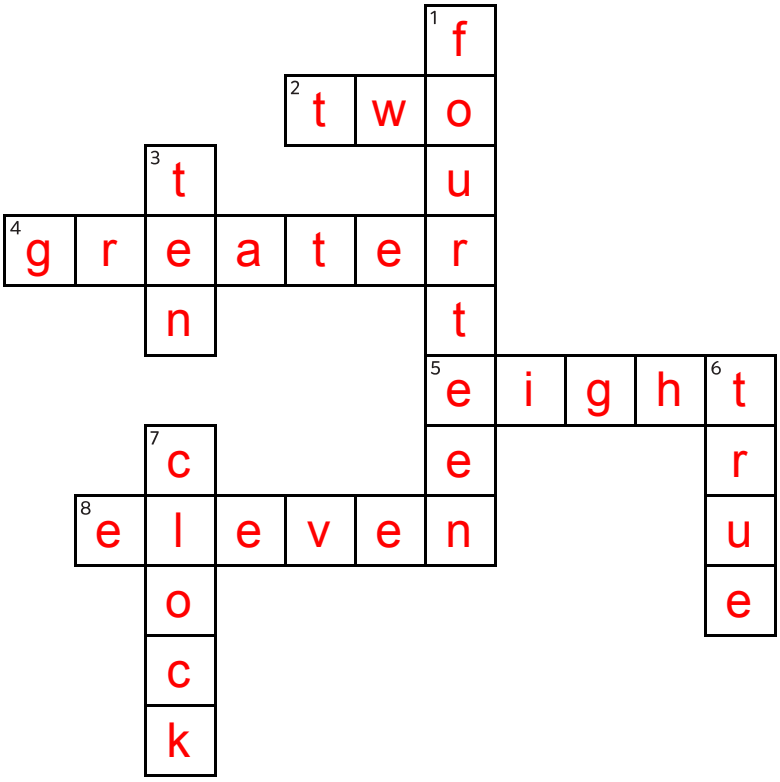
Name:_____

DIGICROSS

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TANGY TUESDAY™		
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1	A	5

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



ten true eight fourteen eleven two clock greater

ACROSS

2. 12 has ___ ones
4. 33 is ___ than 30
5. 16 = ___ + 8
8. 5 + 6

DOWN

1. 10 + 4
3. 11 - 1
6. 5 + 4 = 10 - 1
7. people use a ___ to tell time

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SNAKE

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

4		2	+6	8		6	+1	7
-3		-4		-3		+3		-4
1		6		5		3		3
+4		-3		+2		+2		+1
5	+4	9		7	-6	1		4

7	-6	1	+5	6	-1	5	+1	6
								-1
4	+2	6	+4	10	-2	8		5
-3								+5
7	+3	4	-1	5	-1	6	-4	10

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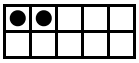
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NUMTANGA

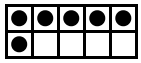
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TANGY TUESDAY™		
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1	A	5

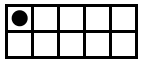
In each empty box, write the matching value between adjacent cards.

6	
	twenty

6

8	
	one

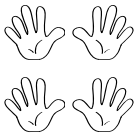
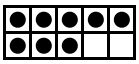
1

20	
	five

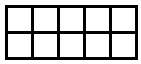
20

0

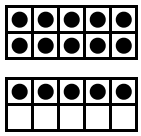
5

3	
	four

4

2	
	nine

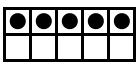
2

5	
	two

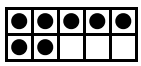
3

9

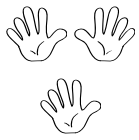
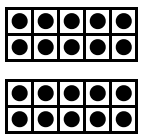
15

0	
	seven

7

9	
	eight

10

10	
	zero

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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.

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

Final Puzzle

	10	
4	+	8
	12	

Final Answer

12

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Name:_____

EQUATO

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	A	5

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

NUMBER BANK

2 3 4 5 6

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

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