Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	B	2

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TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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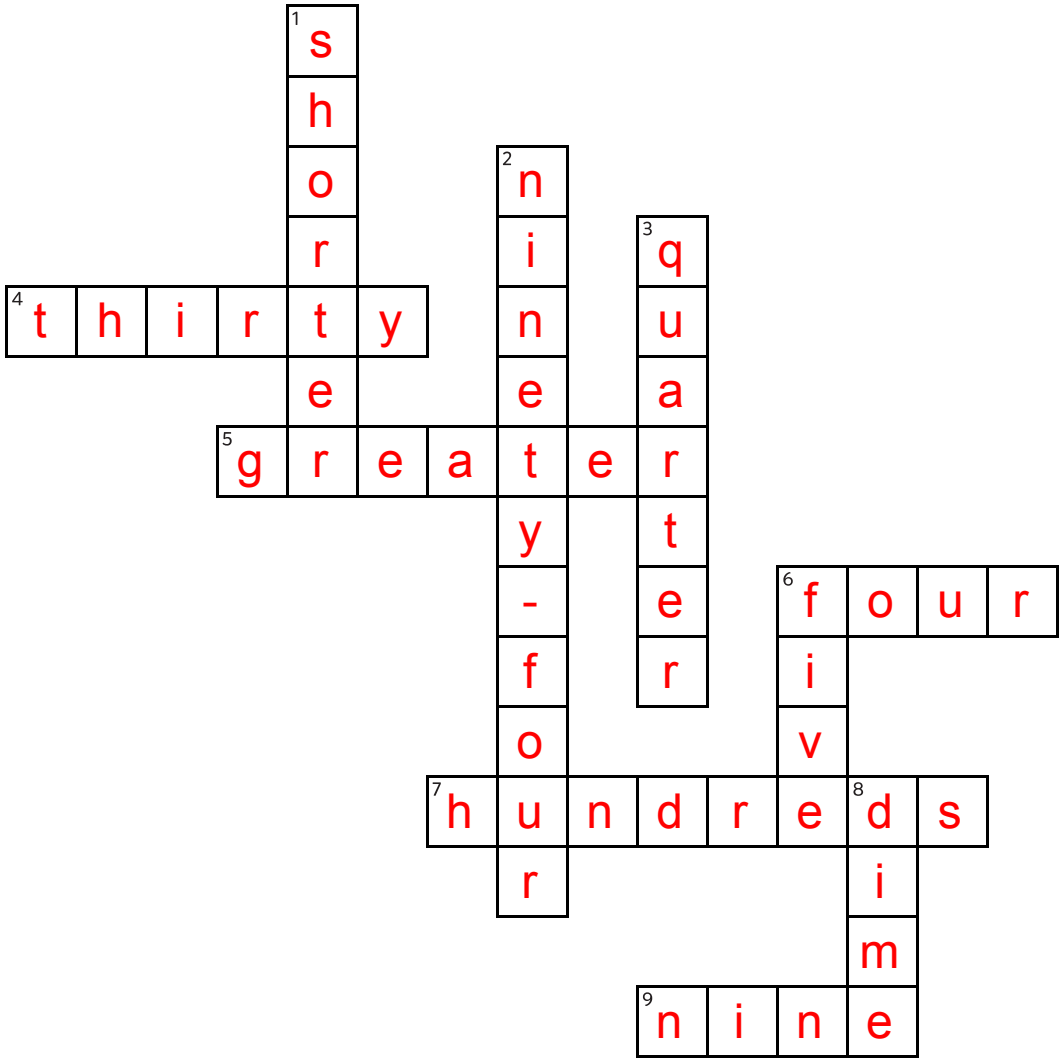
Name:_____

DIGICROSS

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TANGY TUESDAY™		
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1	B	2

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



quarter greater ninety-four hundreds shorter four nine five thirty dime

ACROSS

4. 534 = 500 + ___ + 4
5. 467 is ___ than 465
6. ___ + 8 = 12
7. 907 = 9 ___ + 0 tens + 7 ones
9. 3 rows of 3 rocks are ___ rocks

DOWN

1. 1 inch is ___ than 1 foot
2. 60 + 30 + 4
3. one of 4 equal parts
6. 13 - 8
8. 1 ___ = $.10

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SNAKE

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

16	-7	9		3	+8	11	-1	10
		+8		-1				-3
10	-7	17		4		15	+8	7
+3				-10		-14		
13	+3	16	-2	14		1	+3	4

8	-6	2	+11	13	+2	15	+2	17
								-5
16	-4	20	+14	6	+5	1	-11	12
-3								
13	-1	12	-2	10	+5	15	+3	18

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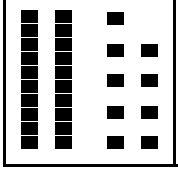
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NUMTANGA

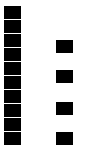
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TANGY TUESDAY™		
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1	B	2

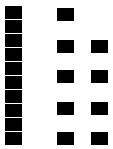
In each empty box, write the matching value between adjacent cards.

12	10+4
	nineteen

14

17	10+1
	twenty four

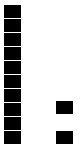
24

24	10+6
	thirteen

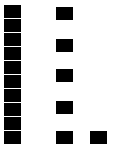
12

11

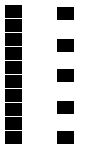
13

16	10+7
	twenty eight

16

18	20+9
	eleven

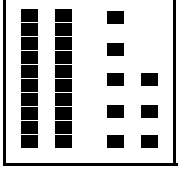
29

29	10+3
	seventeen

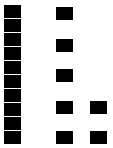
28

18

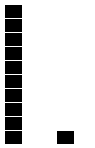
15

21	20+4
	twenty nine

21

19	20+1
	eighteen

19

28	10+9
	fifteen

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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.

	10	8		14	4	
15	+	20	17	+	6	
	7	16		2	5	
11	15				15	20
9	+	17			1	+	12
7	10				17	13
	6	12		19	3	
5	+	20	7	+	2	
	3	2		9	18	

Final Puzzle

15	6	
17	+	13
5	9	

Final Answer

15

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EQUATO

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

NUMBER BANK

1 2 3 4 5 6

3	+	9	−	7	=	5
+		−		−		−
6	=	8	+	2	−	4
−		=		=		+
1	+	7	=	9	−	1
=		−		−		=
8	−	6	=	4	−	2

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