Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	B	10

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

TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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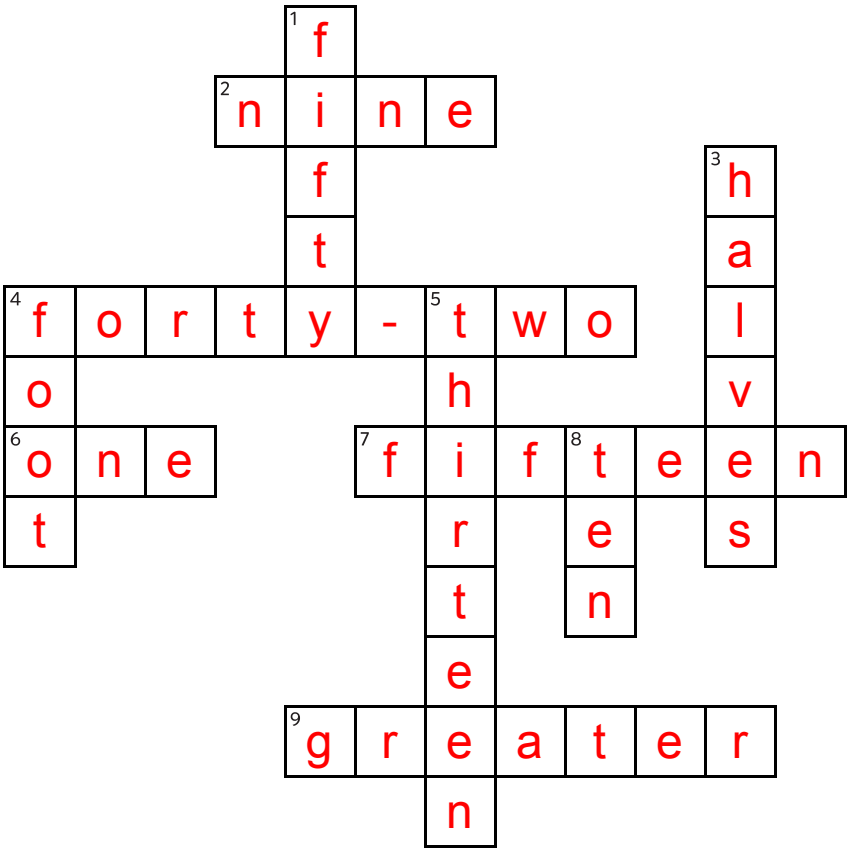
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DIGICROSS

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



fifty forty-two halves foot thirteen one greater fifteen ten nine

ACROSS

2. 16 - 7
4. 30 + 10 + 2
6. 971 = 9 hundreds + 7 tens + 1 ___
7. 3 rows of 5 spoons are ___ spoons
9. 467 is ___ than 465

DOWN

1. 258 = 200 + ___ + 8
3. 2 ___ make a whole
4. 1 inch is shorter than 1 ___
5. ___ + 7 = 20
8. 1 dime = ___ ¢

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SNAKE

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

4	+13	17	-2	15	-10	5	+3	8
								+2
19	+2	17	+2	15	+1	14	+4	10
-15								
4	+5	9	+2	11	+5	16	-8	8

1		1	+3	4		12	-11	1
+13		-8		+14		-8		+7
14		9		18		20		8
-11		-2		-6		+6		+11
3	+8	11		12	+2	14		19

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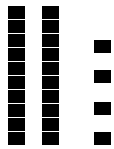
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NUMTANGA

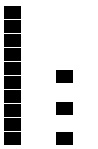
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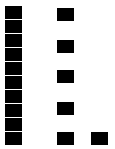
In each empty box, write the matching value between adjacent cards.

15	10+8
	twelve

12

11	10+2
	twenty one

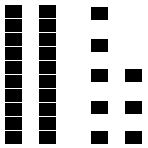
11

18	20+9
	eleven

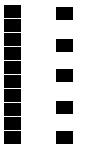
24

13

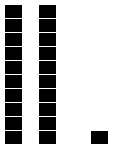
16

21	20+4
	twenty nine

29

29	10+3
	seventeen

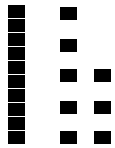
15

14	10+5
	sixteen

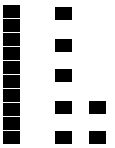
28

17

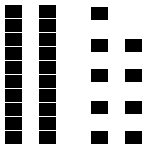
14

13	20+8
	fourteen

18

19	20+1
	eighteen

19

12	10+4
	nineteen

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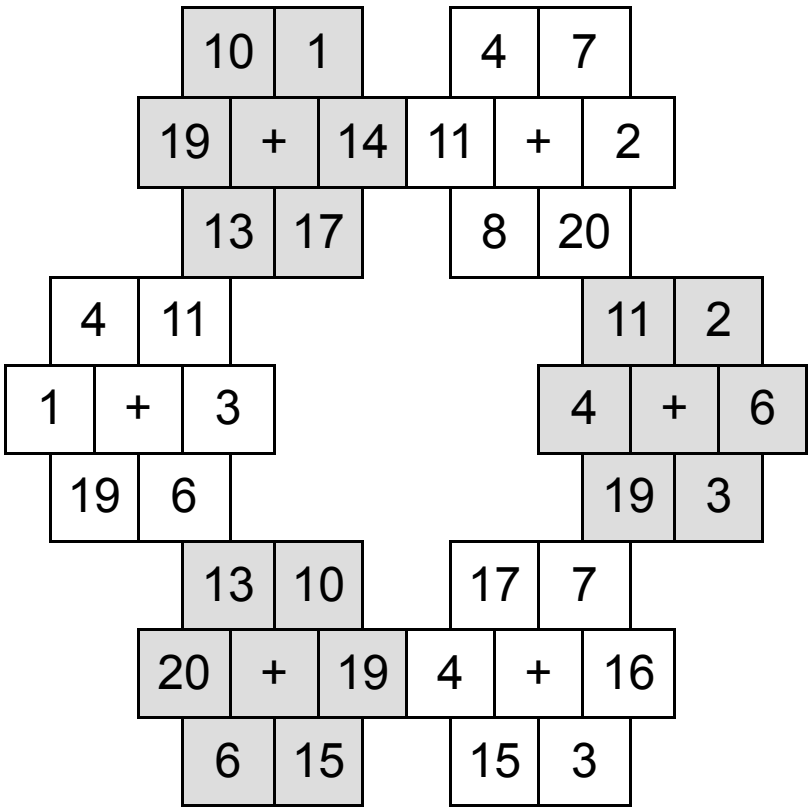
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KAKOOMA®

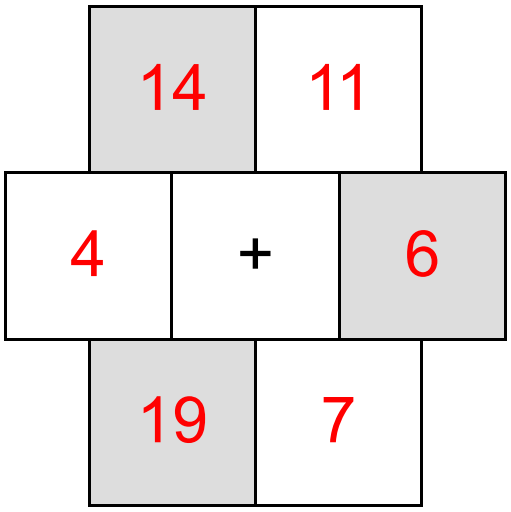
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In each group, circle the one number that is the sum of two other numbers.
Write the circled numbers in the final puzzle and solve.



Final Puzzle



Final Answer

11

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Name:_____

EQUATO

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	B	10

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

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

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