Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	B	13

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

TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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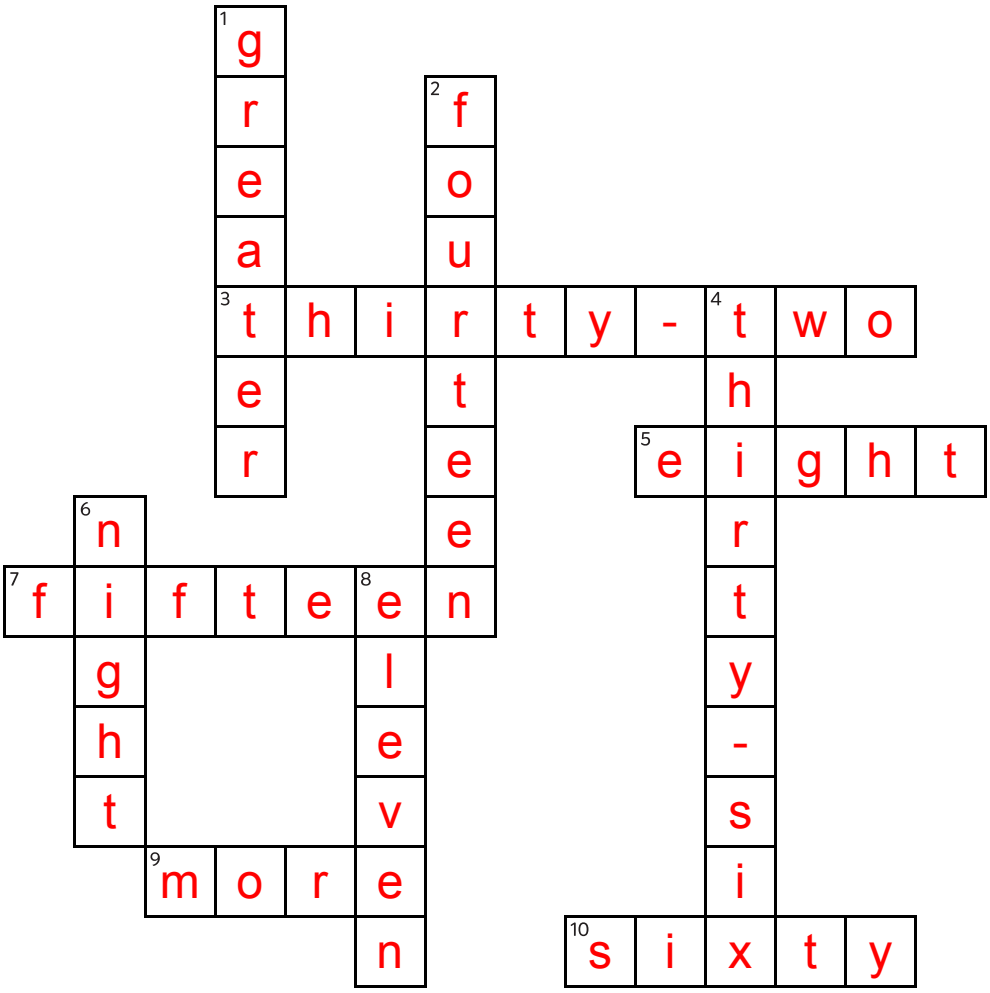
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DIGICROSS

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



thirty-two more fifteen fourteen eight greater eleven night sixty thirty-six

ACROSS

3. 4 rows of 8 rocks are ___ rocks
5. 12 - ___ = 4
7. 1 nickel + 1 dime = ___¢
9. 1 half of a pie is ___ than 1 fourth
10. 30 + 30 + 4 + 5 = ___ + 9

DOWN

1. 913 is ___ than 894
2. 21 - 7 =
4. 365 has ___ tens
6. 1:00 a.m. is at ___
8. 841 = 800 + 30 + ___

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SNAKE

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

27		17	+8	25		10	+15	25
-7		-11		-22		+3		-24
20		28		3		7		1
-16		+21		+3		-2		+24
4	+3	7		6	+3	9		25

15	+3	18		6	+4	10	+13	23
		-12		-4				-21
15	+9	6		10		15	+13	2
+8				+5		+6		
23	-2	21	-16	5		21	+9	30

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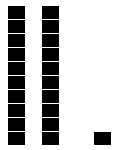
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NUMTANGA

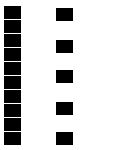
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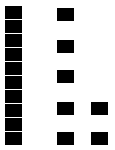
In each empty box, write the matching value between adjacent cards.

14	10+5
	sixteen

15

29	10+3
	seventeen

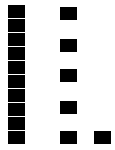
17

19	20+1
	eighteen

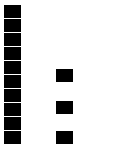
16

13

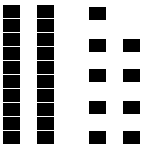
19

18	20+9
	eleven

11

11	10+2
	twenty one

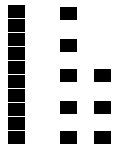
12

12	10+4
	nineteen

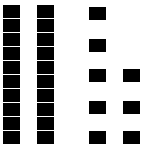
18

21

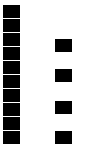
14

13	20+8
	fourteen

28

21	20+4
	twenty nine

24

17	10+1
	twenty four

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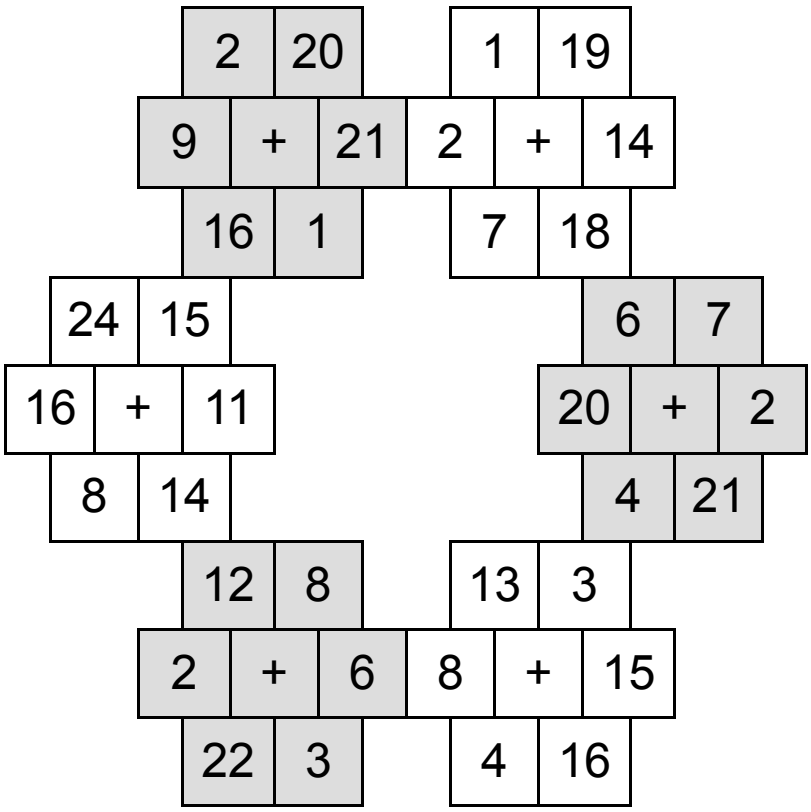
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KAKOOMA®

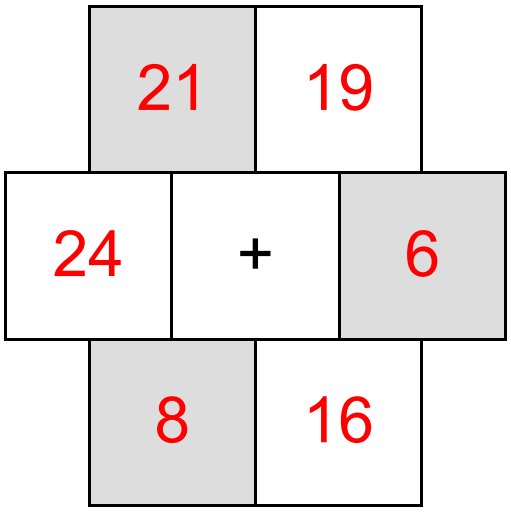
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In each group, circle the one number that is the sum of two other numbers.
Write the circled numbers in the final puzzle and solve.



Final Puzzle



Final Answer

24

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Name:_____

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

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

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