

Name: _____

TANGY TUESDAY™

PACK	LEVEL	WEEK
1	B	1

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



TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

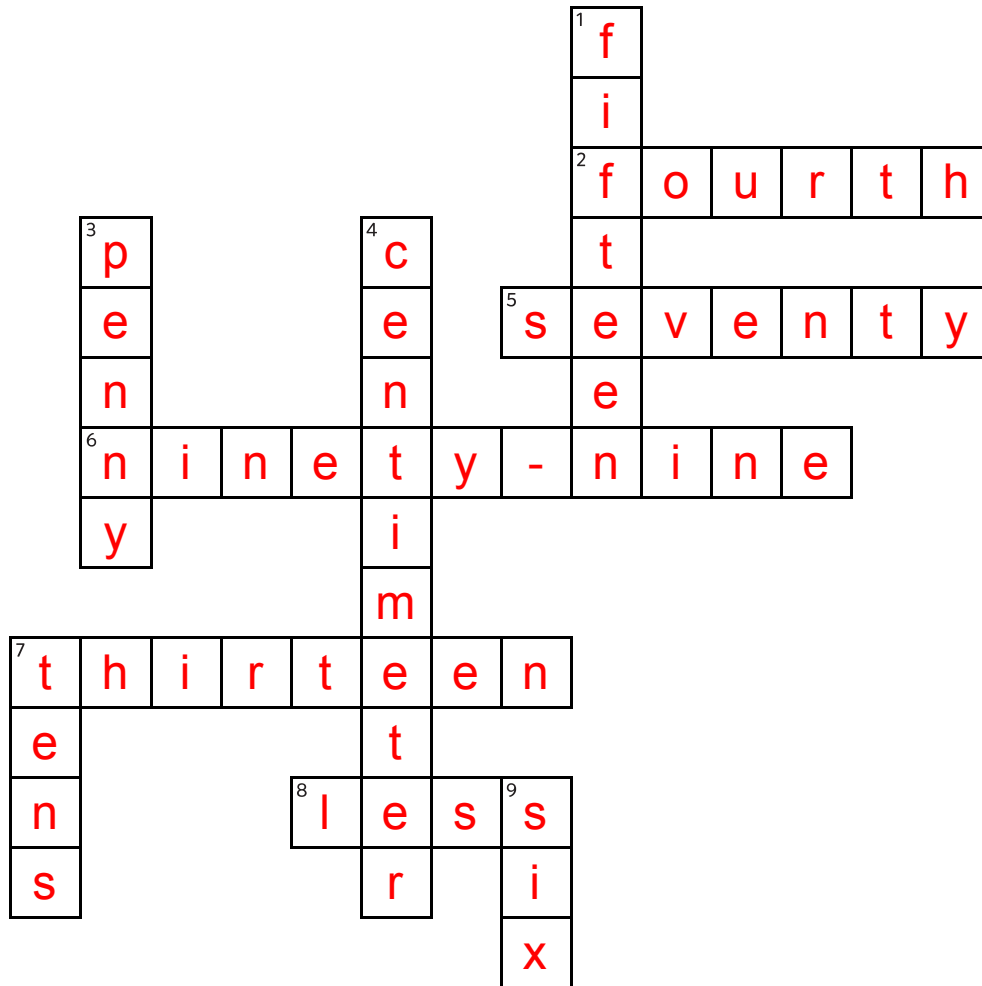
Name: _____

DIGICROSS

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



fourth six fifteen ninety-nine less centimeter thirteen penny tens seventy

ACROSS

2. one of 4 equal parts
5. $976 = 900 + \underline{\quad} + 6$
6. $50 + 30 + 19$
7. $\underline{\quad} + 7 = 20$
8. 961 is $\underline{\quad}$ than 965

DOWN

1. 3 rows of 5 spoons are $\underline{\quad}$ spoons
3. $1 \underline{\quad} = \$.01$
4. $1 \underline{\quad}$ is shorter than 1 meter
7. $783 = 7 \text{ hundreds} + 8 \underline{\quad} + 3 \text{ ones}$
9. $11 - 5$

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TANGY TUESDAY™

SNAKE

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

4	+14	18	-15	3	+7	10	+2	12
								-6
8	-4	4	+15	19	-14	5		
+1								+4
7	-12	19	+3	16	-1	17	+7	10

2			2	+14	16			9	-4	5
+14			-11		-1			+6		+1
16			13		15			3		6
-13			+4		-6			-7		+7
3	+6	9				9	+1	10		

Name: _____

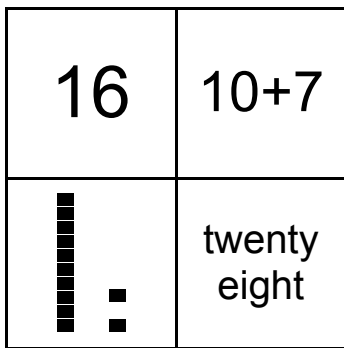
TANGY TUESDAY™

NUMTANGA

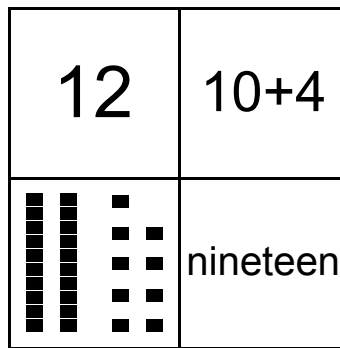
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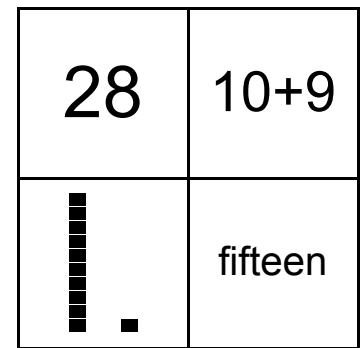
In each empty box, write the matching value between adjacent cards.



12



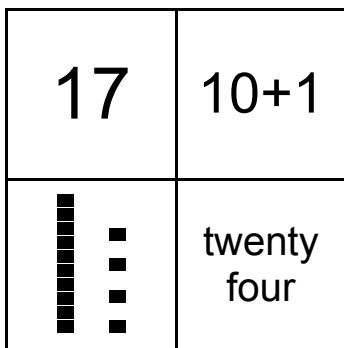
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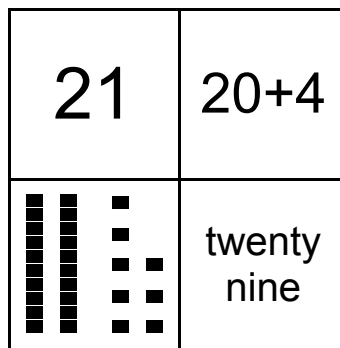
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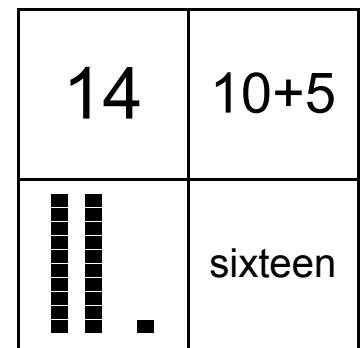
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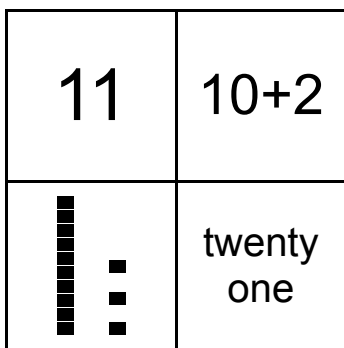
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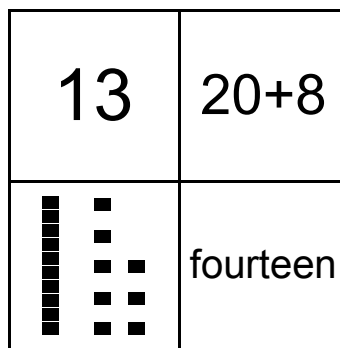
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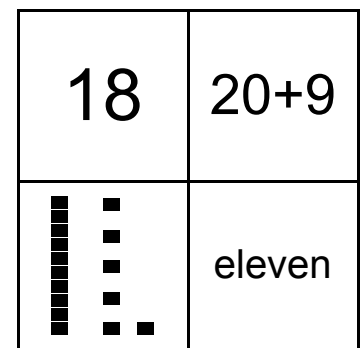
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18



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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.

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

Final Puzzle

6		16	
14	+	19	
9		13	

Final Answer

19

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TANGY TUESDAY™

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

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