Name:

TANGY TUESDAY™					
PACK LEVEL WEEK					
1	В	3			

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



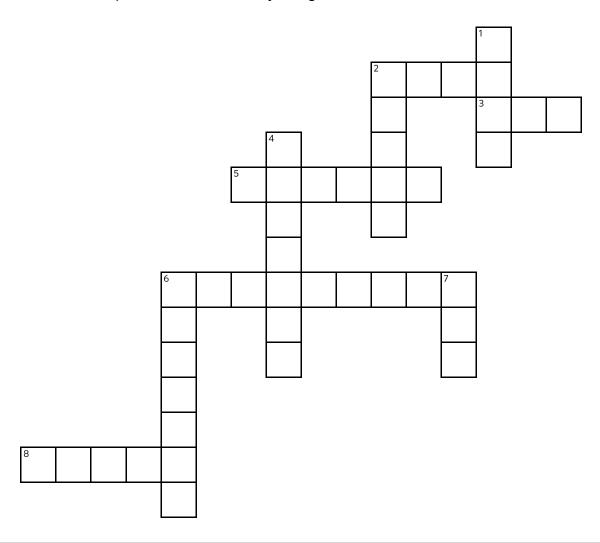
DigiCross · Snake · NumTanga · Kakooma · Equato

DIGICROSS

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



less thirty one fifty six fifteen whole forty-two shorter five

ACROSS

- 2. 13 8
- 3. 9 + = 15
- $5. \ 534 = 500 + + 4$
- 6. 30 + 10 + 2
- 8. 3 thirds make a

DOWN

- 1. 325 is ____ than 335
- 2. 2 quarters = ___¢
- 4. 1 centimeter is ___ than 1 meter
- 6. 3 rows of 5 cans are cans
- 7. $971 = 9 \text{ hundreds} + 7 \overline{\text{tens}} + 1$

Name:

SNAKE

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

6	+1				-4		+5	
		-2		+7				+3
	+4						-19	
+2			•	-9		+5		
	+5		+2				+8	14

8	+6	+5	-17	+4	
					-2
	-1	+3	-15	+13	
+3					
	+10	-7	+1	-5	6

NUMTANGA

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

19	20+1	24	10+6		17	10+1
	eighteen	I	thirteen		1:	twenty four
				•		
11	10+2	18	20+9		29	10+3
1:	twenty one		eleven			seventeen
16	10+7	13	20+8		14	10+5
1:	twenty eight		fourteen		11.	sixteen

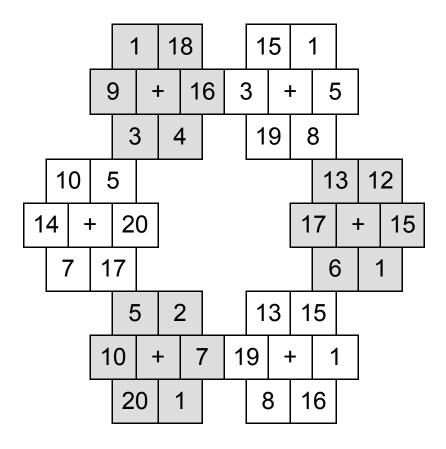
KAKOOMA

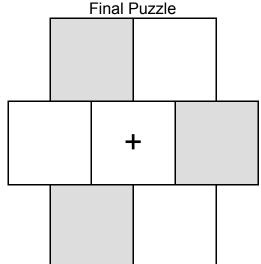
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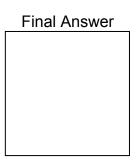
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In each group, circle the one number that is the sum of two other numbers.

Write the circled numbers in the final puzzle and solve.







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

6	_	2	+	4	II	8
_		+		-		I
	_		+		II	7
=		+		+		II
9	_	1	-	5	=	3
_		Ш		=		ı
8	_		=		-	