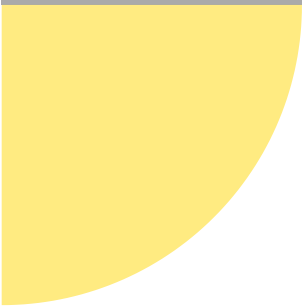


Name: _____

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: _____

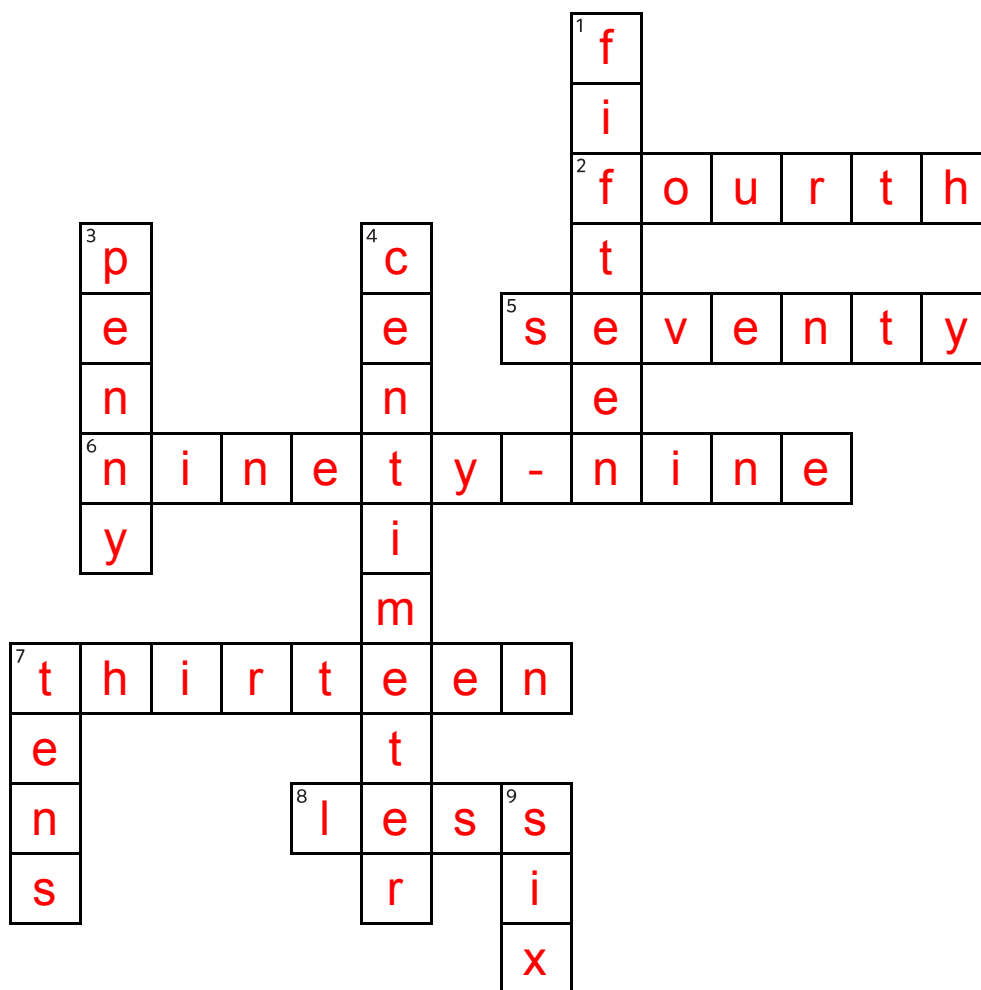
DIGICROSS

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

TANGY TUESDAY™

PACK	LEVEL	WEEK
1	B	1

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



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

ACROSS

- one of 4 equal parts
- $976 = 900 + \underline{\hspace{1cm}} + 6$
- $50 + 30 + 19$
- $\underline{\hspace{1cm}} + 7 = 20$
- 961 is $\underline{\hspace{1cm}}$ than 965

DOWN

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

Name: _____

SNAKE

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

TANGY TUESDAY™

PACK	LEVEL	WEEK
1	B	1

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			6
+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		13

Name: _____

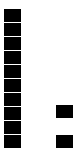
NUMTANGA

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

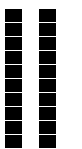
TANGY TUESDAY™

PACK	LEVEL	WEEK
1	B	1

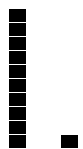
In each empty box, write the matching value between adjacent cards.

16	$10+7$
	twenty eight

12

12	$10+4$
	nineteen

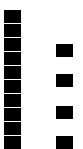
19

28	$10+9$
	fifteen

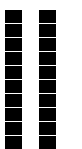
17

29

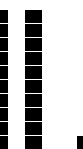
15

17	$10+1$
	twenty four

24

21	$20+4$
	twenty nine

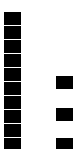
21

14	$10+5$
	sixteen

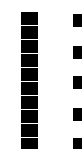
11

28

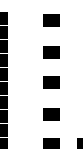
16

11	$10+2$
	twenty one

13

13	$20+8$
	fourteen

18

18	$20+9$
	eleven

Name: _____

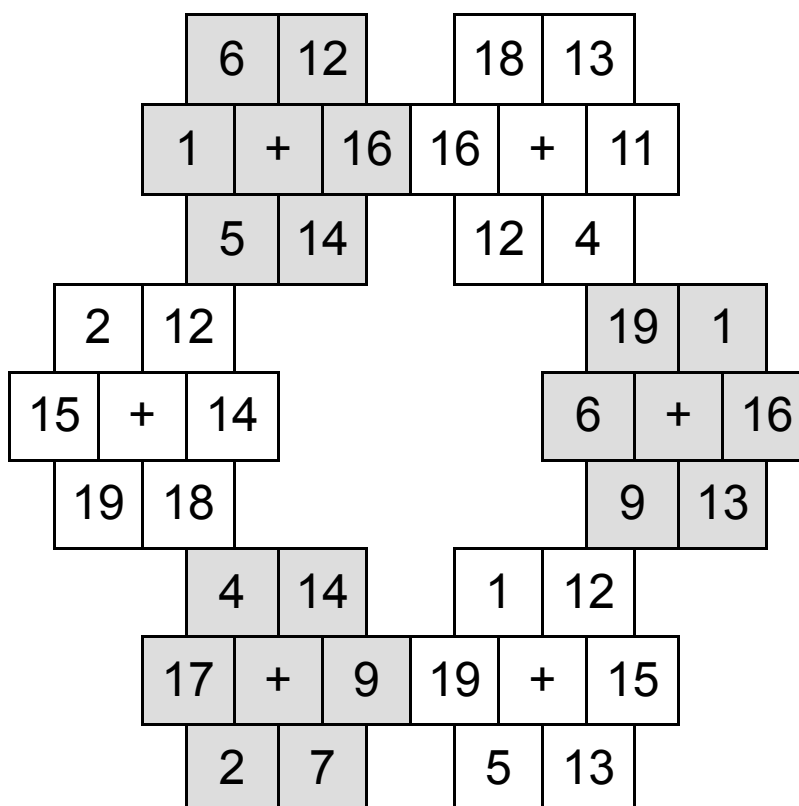
KAKOOMA®

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

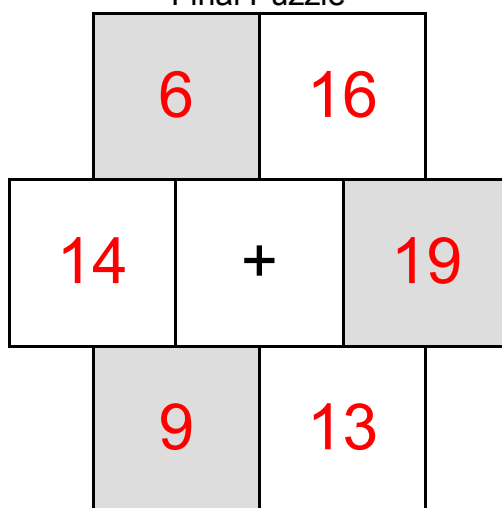
TANGY TUESDAY™

PACK	LEVEL	WEEK
1	B	1

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

19

Name: _____

EQUATO

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	B	1

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