

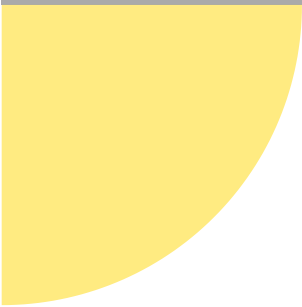
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TANGY TUESDAY™

PACK	LEVEL	WEEK
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1	B	4
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Step-by-step examples at tangmath.com/puzzles



TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

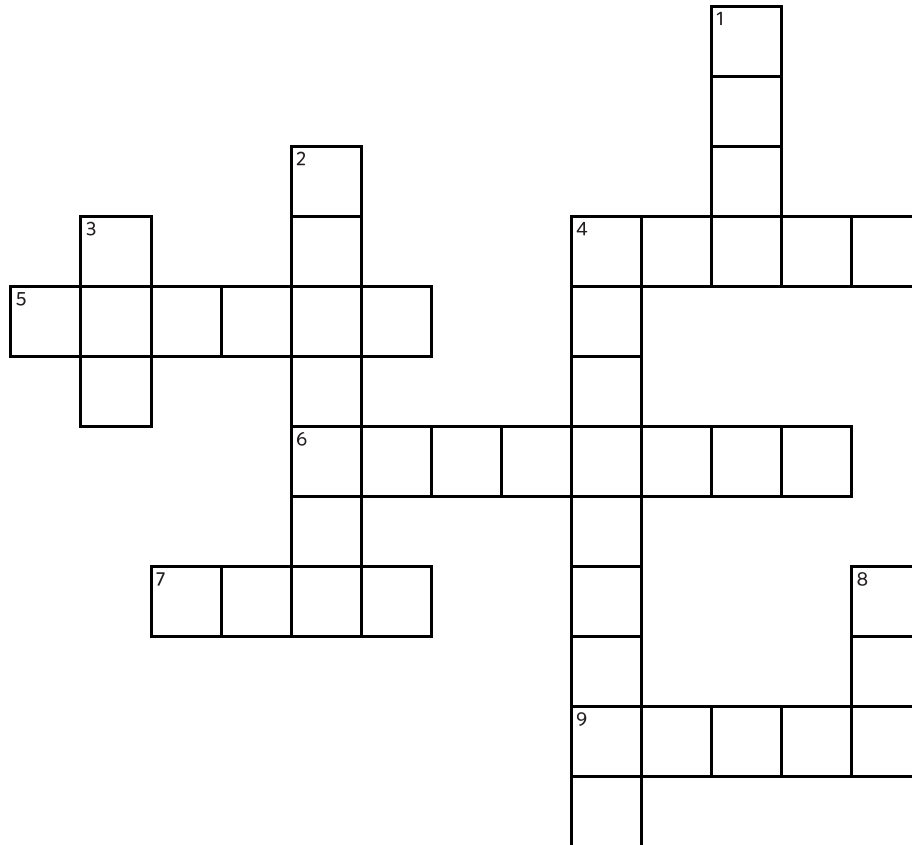
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DIGICROSS

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
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Complete the crossword by filling in a word that fits each clue.



greater nickel six four yard whole thirteen one fifty-two forty

ACROSS

- $642 = 600 + \underline{\quad} + 2$
- $1 \underline{\quad} = \$.05$
- $\underline{\quad} + 7 = 20$
- 1 foot is shorter than 1 $\underline{\quad}$
- 3 thirds make a $\underline{\quad}$

DOWN

- $13 - 9$
- 467 is $\underline{\quad}$ than 465
- 2 rows of 3 cups are $\underline{\quad}$ cups
- $10 + 30 + 12$
- $971 = 9 \text{ hundreds} + 7 \text{ tens} + 1 \underline{\quad}$

Name: _____

SNAKE

PACK	LEVEL	WEEK
1	B	4

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

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

11	-6		+12		-6		-4	
								-3
	+9		-2		+2	15		
+3								+10
	-5		-6		+10		-10	

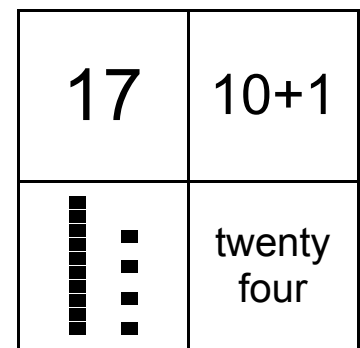
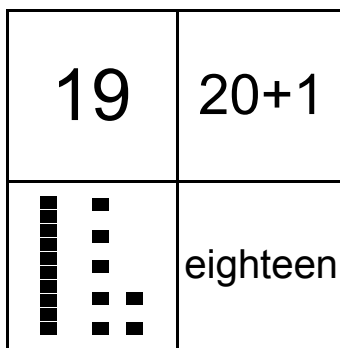
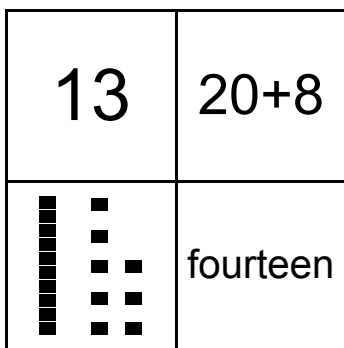
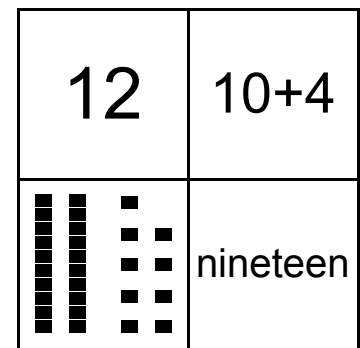
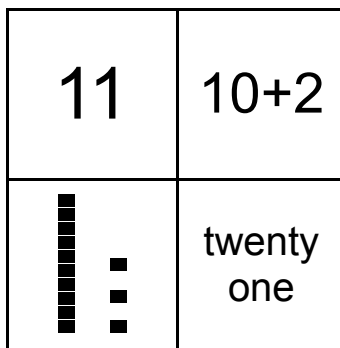
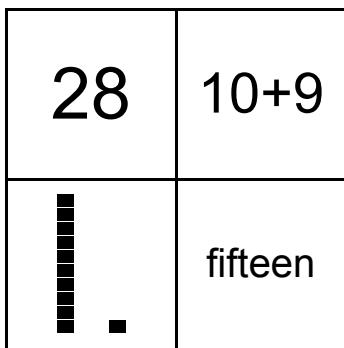
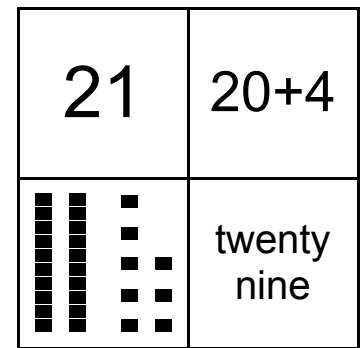
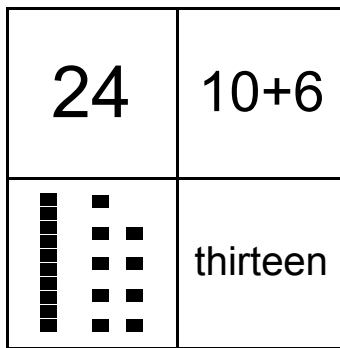
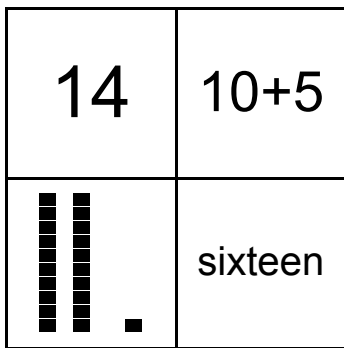
20		+8			-3	
-2	-14		+2	+6		+11
-9	-3		-3	-8		-16
	+9			+5		3

Name: _____

NUMTANGA

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

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



Name: _____

TANGY TUESDAY™

KAKOOMA

PACK	LEVEL	WEEK
1	B	4

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

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.

17		14		3		11	
3	+	10	8	+	16		
5		1		12		7	
6		13		15		12	
9	+	18	10		+	5	
3		17		8		9	
2		10		2		3	
15	+	20	18	+	17		
8		11		6		8	

Final Puzzle

	+		

Final Answer

Name: _____

TANGY TUESDAY™

EQUATO

PACK	LEVEL	WEEK
1	B	4

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

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