

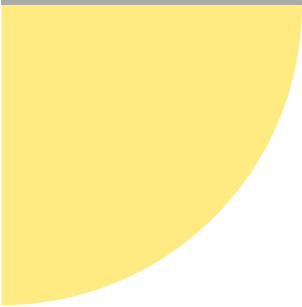
Name: _____

TANGY TUESDAY™

PACK	LEVEL	WEEK
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1	C	2
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Step-by-step examples at tangmath.com/puzzles



TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

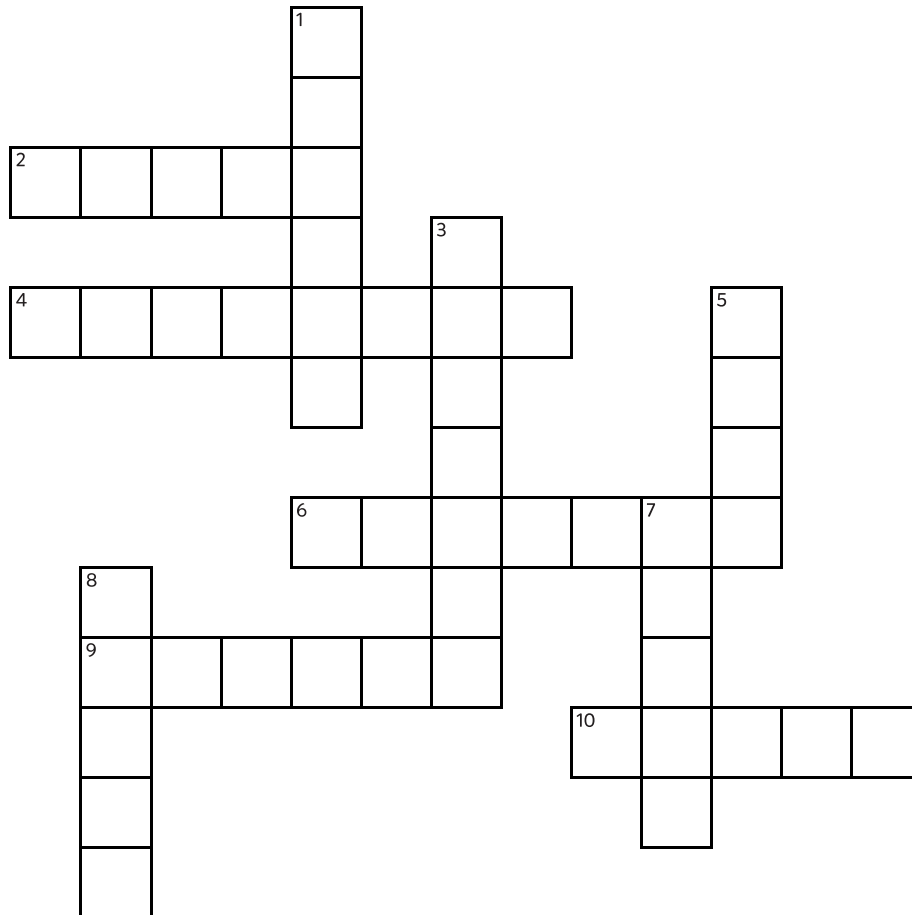
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DIGICROSS

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

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	C	2

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



ACROSS

- 32 is closest to ___ tens
- perimeter of rectangle with sides 2 and 5
- :20 = twenty ___
- $698 - 314 = 300 + \underline{\quad} + 4$
- one of 3 equal parts

DOWN

- 4 groups with 5 in each group
- $133 + 241 = 300 + \underline{\quad} + 4$
- $4 \times 20 = 4 \times 2 \underline{\quad}$
- 32 divided into 4 equal groups
- 4 groups of 7 = ___ groups of 4

Name: _____

SNAKE

PACK	LEVEL	WEEK
1	C	2

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

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

1	+2				-12		+24	
		+43		+17				+11
	-38						-20	
+41				-24		+15		
	-23		+8				-16	29

34	-33		+30		-16		-1	
								+16
	-23		+39		-14		-12	
-14								
	+4		+33		-10		+1	34

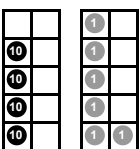
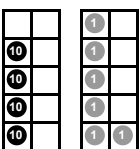
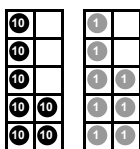
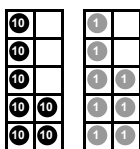
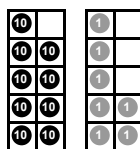
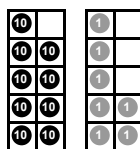
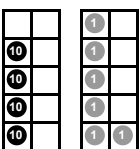
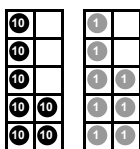
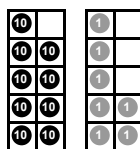
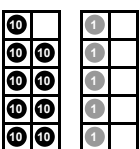
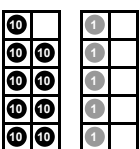
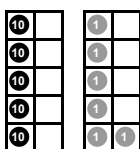
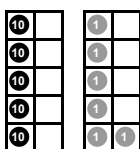
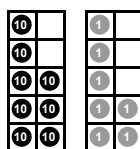
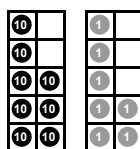
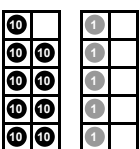
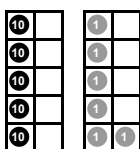
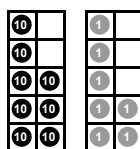
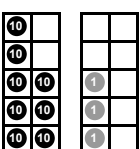
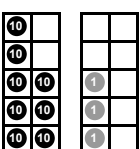
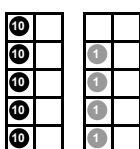
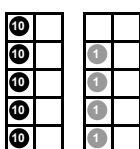
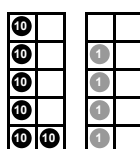
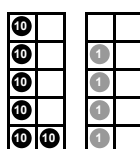
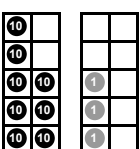
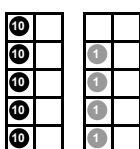
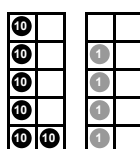
Name: _____

NUMTANGA

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

PACK	LEVEL	WEEK
1	C	2

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

<table border="1" style="width: 100%; height: 100%;"> <tr> <td style="font-size: 2em; font-weight: bold;">64</td> <td style="font-size: 1.5em;">60+8</td> </tr> <tr> <td style="font-size: 0.8em;">  </td> <td style="font-size: 1.2em;">ninety five</td> </tr> </table>	64	60+8		ninety five	□	<table border="1" style="width: 100%; height: 100%;"> <tr> <td style="font-size: 2em; font-weight: bold;">87</td> <td style="font-size: 1.5em;">60+4</td> </tr> <tr> <td style="font-size: 0.8em;">  </td> <td style="font-size: 1.2em;">forty nine</td> </tr> </table>	87	60+4		forty nine	□	<table border="1" style="width: 100%; height: 100%;"> <tr> <td style="font-size: 2em; font-weight: bold;">46</td> <td style="font-size: 1.5em;">50+4</td> </tr> <tr> <td style="font-size: 0.8em;">  </td> <td style="font-size: 1.2em;">seventy eight</td> </tr> </table>	46	50+4		seventy eight
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Name: _____

TANGY TUESDAY™

KAKOOMA

PACK	LEVEL	WEEK
1	C	2

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.

24		18		23		10				
4	+	25	18	+	2					
10		15		17		5				
10	8					11	5			
14	+	7					18	+	3	
16		15						14		12
12		9		16		4				
11	+	3	2	+	8					
18		22		10		3				

Final Puzzle

		+	

Final Answer

Name: _____

TANGY TUESDAY™

EQUATO

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

PACK	LEVEL	WEEK
1	C	2

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 7 8

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