Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	C	2

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TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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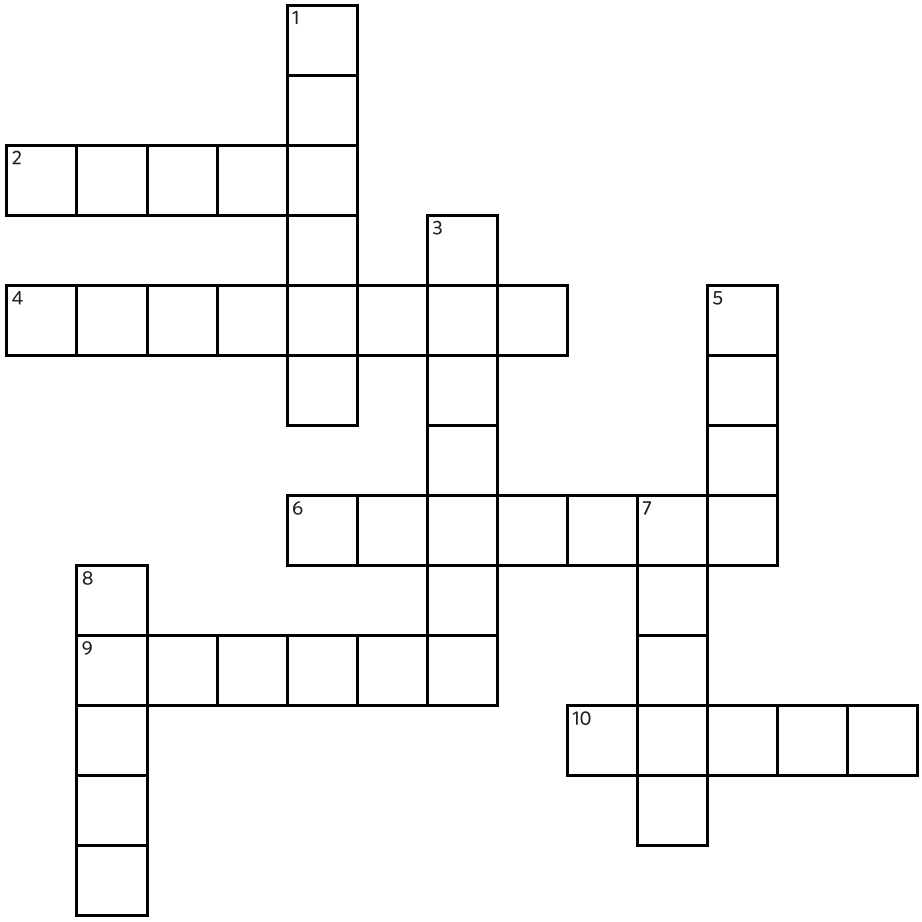
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DIGICROSS

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



ACROSS

2. 32 is closest to ___ tens
4. perimeter of rectangle with sides 2 and 5
6. :20 = twenty ___
9. 698 - 314 = 300 + ___ + 4
10. one of 3 equal parts

DOWN

1. 4 groups with 5 in each group
3. 133 + 241 = 300 + ___ + 4
5. 4 x 20 = 4 x 2 ___
7. 32 divided into 4 equal groups
8. 4 groups of 7 = ___ groups of 4

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SNAKE

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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

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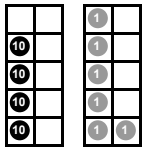
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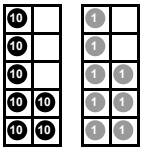
NUMTANGA

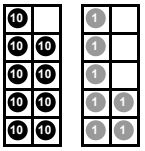
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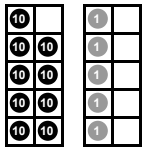
TANGY TUESDAY™		
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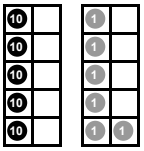
In each empty box, write the matching value between adjacent cards.

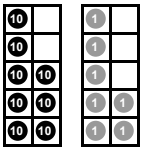
64	60+8
	ninety five

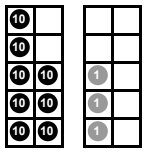
87	60+4
	forty nine

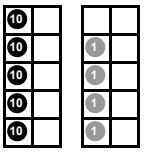
46	50+4
	seventy eight

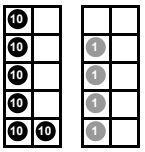
83	80+7
	ninety seven

97	40+9
	sixty eight

56	70+3
	forty six

54	50+6
	sixty four

68	30+9
	eighty seven

73	90+7
	thirty nine

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KAKOOMA®

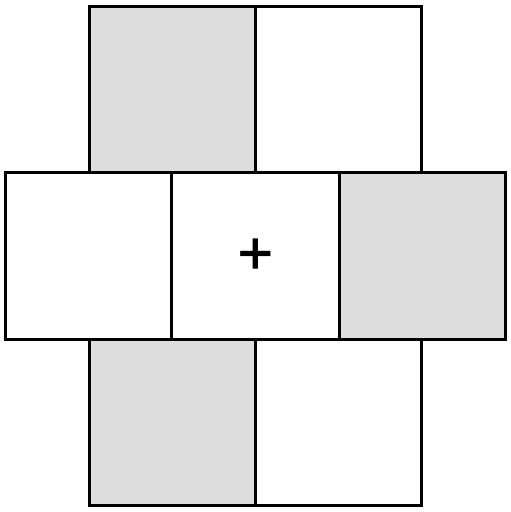
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PACK	LEVEL	WEEK
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In each group, circle the one number that is the sum of two other numbers.
Write the circled numbers in the final puzzle and solve.

		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

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Name:_____

EQUATO

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TANGY TUESDAY™		
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	−		=	

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