PACK

LEVEL

WEEK

3

TANGY TUESDAY

We the People



Fun brain puzzles that make you smarter!

Name:_____

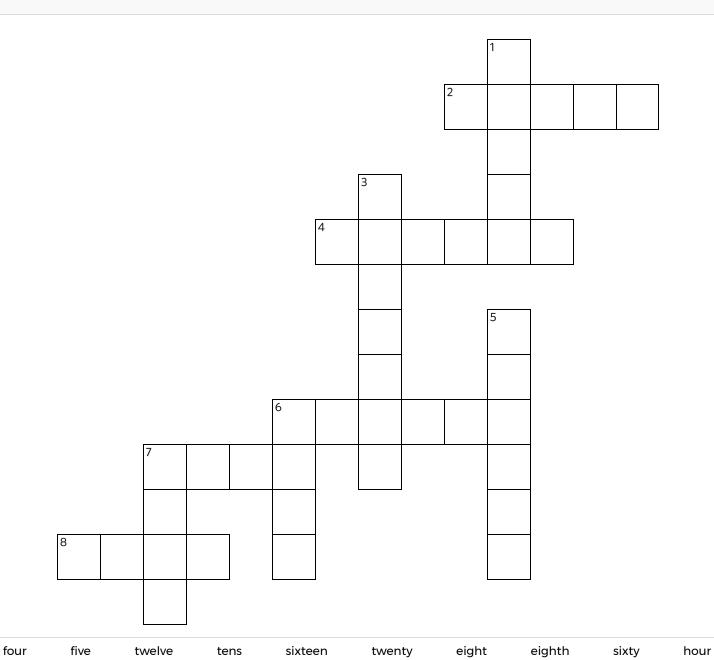
DIGICROSS

PACK

LEVEL

WEEK

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



ACROSS

- 2. 422 + 345 = 700 + ____ + 7
- 4. one of 8 equal parts
- 6. 3 groups with 4 in each group
- 7. 15 divided into 3 equal groups
- 8. :45 + :15 = 1 ____

DOWN

- 1. 3 groups of 8 = ____ groups of 3
- 3. area of square with side of 4
- 5. 947 621 = 300 + ____ + 6
- 6. 4 x 20 = 4 x 2 ____
- 7. 38 is closest to ____ tens

PACK

LEVEL

WEEK

SNAKE

C

3

Fill in each blank box in order, combining the numbers from the previous two boxes.

7			+33				+39	
+10		-37		-17		-38		+5
+8		+3		-2		+32		+1
	+17				-12			49

31	+6	-20	+13	+19	
					-46
	+5	+29	-24	+37	
-9					
	-9	-27	+4	+40	49

NUMTANGA

PACK

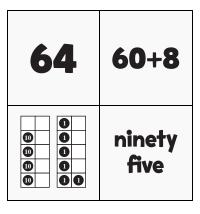
LEVEL

WEEK

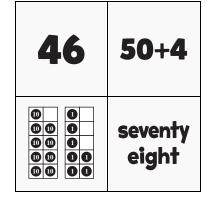
C

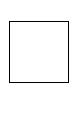
3

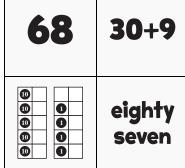
In each empty box, write the matching value between adjacent cards.

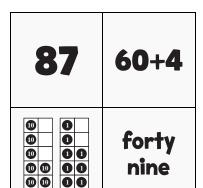




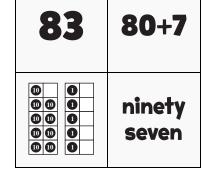


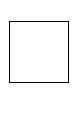




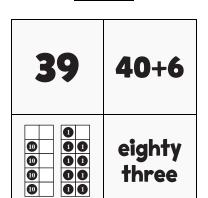


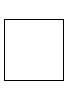






78	80+3
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	seventy three





9!	5	70+8
0 0	00000	fifty six

56	70+3
	forty six

Name:	

KAKOOMA

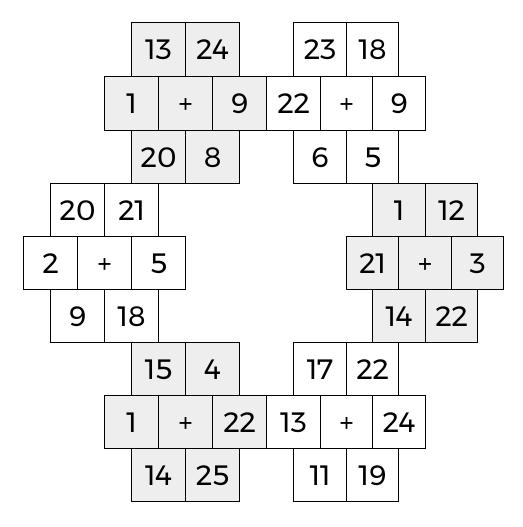
PACK

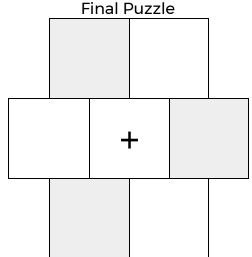
LEVEL

3

WEEK

In each 6-number group, find the one number that is the sum of two other numbers. Use all 6 sums to create a final puzzle, then solve for the final answer.





Final Answer

EQUATO

PACK

LEVEL

WEEK

3

Fill in the empty boxes to make every horizontal and vertical equation correct. Read equations left to right and top to bottom. Use every number in the bank once.

	+	2	=		_	
=		+		+		+
6	+		_		=	9
+		_		_		_
3	+	4	=	9	_	
_		=		=		=
5	+		_		=	8