Name:		
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PACK

LEVEL

WEEK

_

 $\overline{}$

TANGY TUESDAY



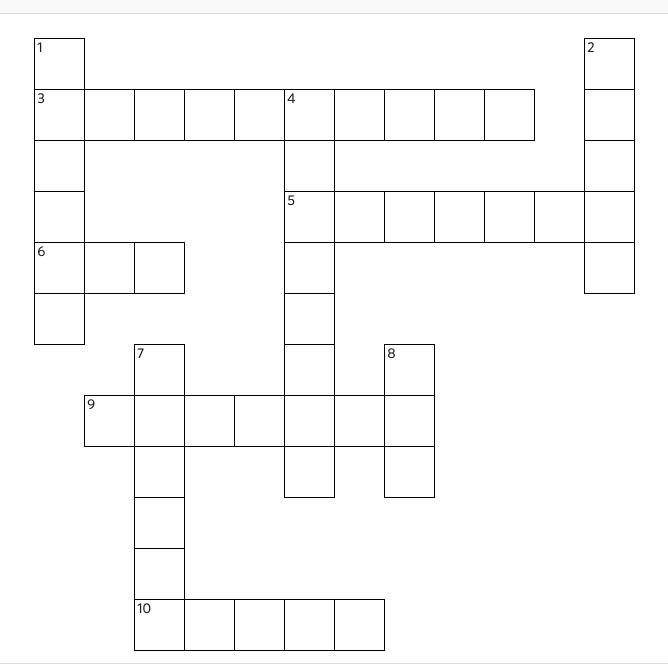
DIGICROSS

PACK

LEVEL Ε

WEEK

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



sixth	one	two	fifteen	greater	thirty	hundredths	third	eighteen	ninths

ACROSS

DOWN

- 1. 3.0 = ____ tenths
- 2. 1,000 = 10 to the ____ power
- 4. 30 5 x 4 + 8
- 7. 1/3 + 1/9 = 4 ____
- 8. .1 is 1/10 of ____

PACK

LEVEL

WEEK

SNAKE

Ε

9

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

	1	r	1	r		1		1
9	×6		+0		÷6		×7	
								-9
	÷2		-45		×7		÷6	
×7								
	-35		÷4		×9		-45	18

	1			ı	1			
4			÷3				÷5	
×9		-18		×4		+18		×3
-8		×6		-28		×6		+24
	÷4				÷2			42

NUMTANGA

PACK

LEVEL

9

WEEK

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









4
5













one fourth





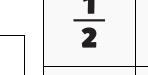


























one sixth







_			_





one half





eighths





three fourths

five

KAKOOMA

PACK

LEVEL

9

WEEK

In each 8-number group, find the one number that is the sum of two other numbers. Use all 8 sums to create a final puzzle, then solve for the final answer.

8	23	3	14	21	20	1	10	24
14	+	24	18	+	10	13	+	25
9	18	19	8	17	19	17	2	5
12	7	14				5	1	7
19	+	22				25	+	11
17	11	9				21	2	17
23	4	22	17	11	13	15	17	21
20	+	7	25	+	4	19	+	12
5	14	10	19	18	16	23	3	1

Final Puzzle

+	

Final Answer

EQUATO

PACK

LEVEL

9

WEEK

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.

1 2 3 4 5 6 7 8 9

3	+		=	5	+	6	_	7
=		+		+		H		II
	×		÷		=		_	8
×		_		+		×		+
7	×	1	_		+	4	=	
_		_		_		÷		×
	+	2	=	9	_	3	_	1
_		=		=		_		_
8	+	2	_	9	+	6	=	