Name:				
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PACK

LEVEL

WEEK

TANGY TUESDAY



DIGICROSS

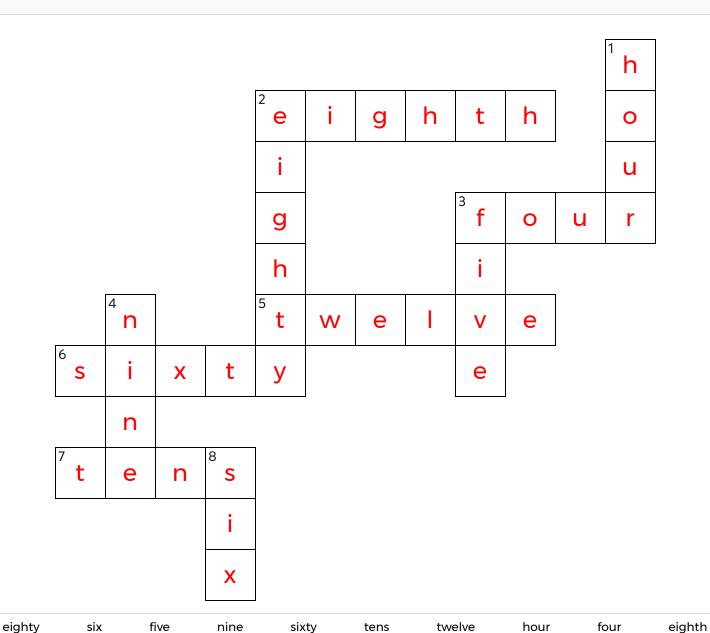
PACK

LEVEL

7

WEEK

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



ACROSS

- 2. one of 8 equal parts
- 3. area of square with side of 2
- 5. 3 groups with 4 in each group
- 6. 422 + 345 = 700 + ____ + 7
- 7. $2 \times 40 = 2 \times 4$

DOWN

- 1. :45 + :15 = 1 ____
- 2. 698 314 = 300 + ____ + 4
- 3. 10 divided into 2 equal groups
- 4. 86 is closest to ____ tens
- 8. 7 groups of 6 = ____ groups of 7

Name:

SNAKE

PACK

LEVEL

WEE

C

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

22	+28	50	-47	3	+35	38	-16	22
								+14
31	-12	19	+24	43	-3	40		36
+26								-20
5	-10	15	+9	6	-21	27	+11	16

20	+18	38		41	-11	30	-16	14
		+7		+]			+29	
25	-14	39		40		6	-37	43
+9			•	+36		+10		
34	-6	28	-24	4		16	+27	43

Name:

NUMTANGA

PACK

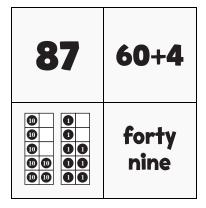
LEVEL

WEEK

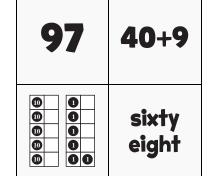
C

7

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



49



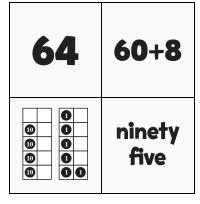
97

73	90+7
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	thirty nine

64

56

39



46

56	70+3
	forty six

87

68	30+9
	eighty seven

95

73

54

83	80+7
	ninety seven

83

78	80+3
	seventy three

78

46	50+4
	seventy eight

Name:

KAKOOMA

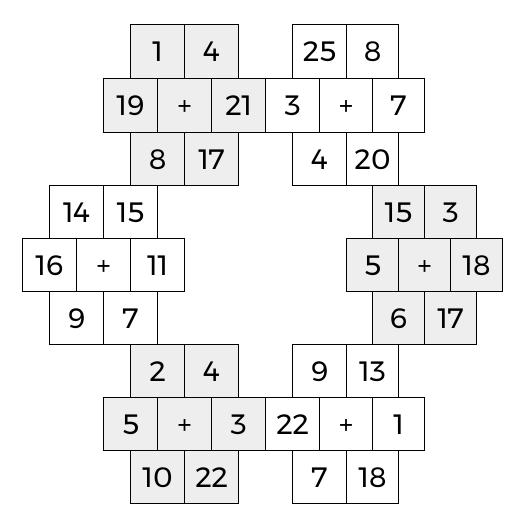
PACK

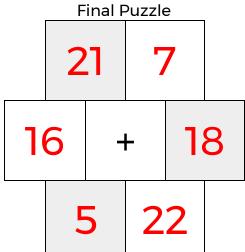
LEVEL

7

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

Name:

EQUATO

PACK

LEVEL

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

5	+	7	_	3	=	9
=		1		Ш		_
8	1	6	=	4	1	2
+		+		+		_
1	+	7	_	2	=	6
_		=		1		=
4	=	8	_	3	_	1