Name:			

PACK

LEVEL

WEEK

_

TANGY TUESDAY

1

C





Fun brain puzzles that make you smarter!



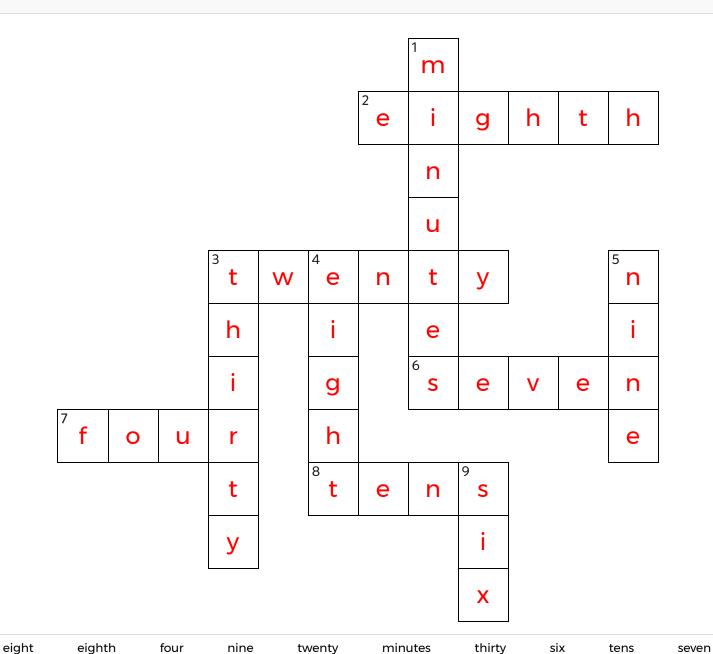
DIGICROSS

PACK

LEVEL

WEEK

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



ACROSS

- 2. one of 8 equal parts
- 3. 512 + 313 = 800 + ____ + 5
- 6. 14 divided into 2 equal groups
- 7. 6 groups of 4 = ____ groups of 6
- 8. 4 x 20 = 4 x 2 ____

DOWN

- 1. :20 = twenty ____
- 3. 589 354 = 200 + ____ + 5
- 4. 2 groups with 4 in each group
- 5. 86 is closest to ____ tens
- 9. area of rectangle with sides 2 and 3

SNAKE

PACK

LEVEL

WEEK

C

11

+27

38

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

31 -16		15	
		+8	
29	+6	23	
+21			



25	-9	16	+13	29	+4	33	+9	42
								-5
5	+10	15	+4	19	+18	37		37
							•	

-21

+5

NUMTANGA

PACK

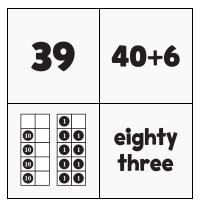
LEVEL

WEEK

C

7

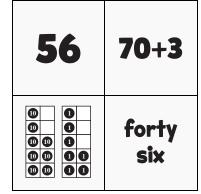
In each empty box, write the matching value between adjacent cards.



39

95	70+8
	fifty six

56



49

95

73

87	60+4
	forty nine

87

83	80+7
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ninety seven

83

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

64

97

68

54	50+6
	sixty four

54

46	50+4
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	seventy eight

46

64	60+8
0 0 0 0 0 0	ninety five

Name:	

KAKOOMA

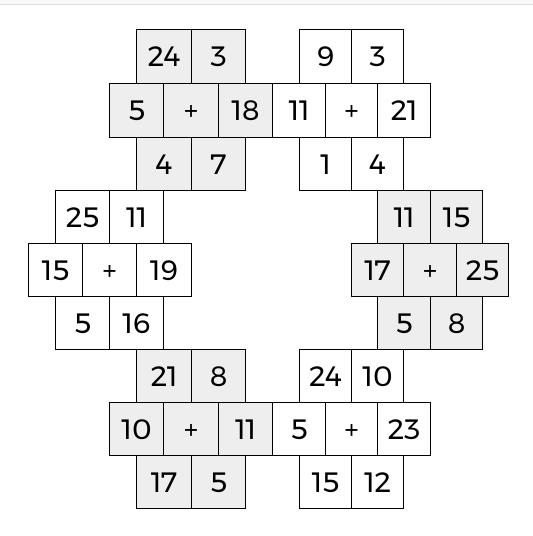
PACK

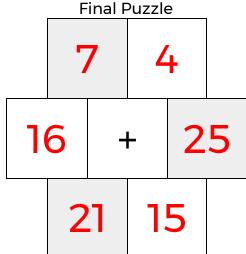
LEVEL

WEEK

C

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

25

EQUATO

PACK

LEVEL

WEEK

C

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

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