PACK

LEVEL

WEEK

8

TANGY TUESDAY



DIGICROSS

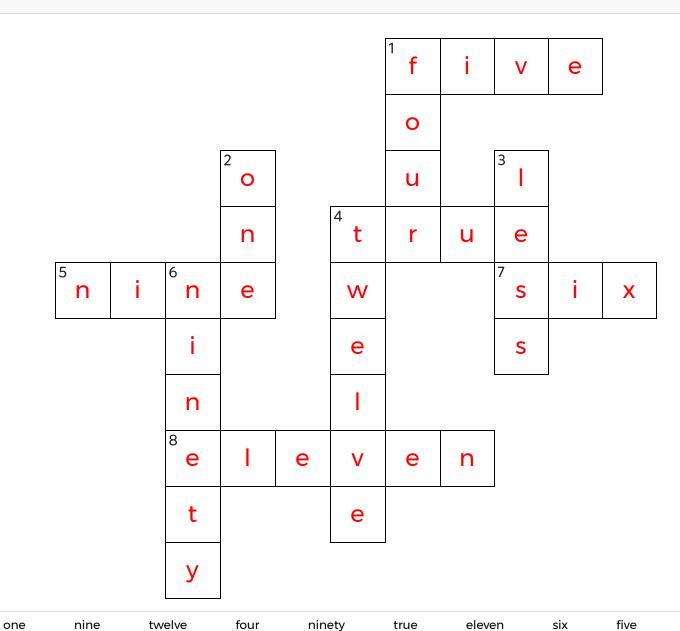
PACK

LEVEL

WEEK

8

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



ACROSS

- 1. 4,800 is closest to ____ thousand
- 4. 5,999 + 2,001 = 8,000
- 5. .9 = ____ tenths
- 7. 42 is ____ times as much as 7
- 8. 66 is a multiple of ____

DOWN

- 1. 3 fifths + 1 fifth = ____ fifths
- 2. 25 ÷ 4 has remainder _____
- 3. 3/7 is ____ than 4/5
- 4. 84 ÷ 7
- 6. 9 x 112 = 900 + ____ + 18

less

Name:_____

SNAKE

PACK

LEVEL

WEEK

8

D

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

2	×2	4

20

4

÷5

×3

12

+6

+4

+4

2 ÷5 10

16

4

÷4 16

×4

×4

×5

8

+0

÷2

4

20

6

2

×4

8

8

-2

6

÷2

3

×3

-14

9

-1

4

÷2

8

-12

20

×5

4

÷2

8

×5

20

-14

6

÷2

3

×4

12

-3

9

NUMTANGA

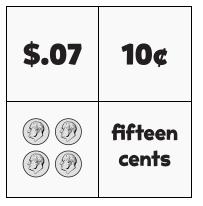
PACK

LEVEL

WEEK

8

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



.10

\$.75	30¢
	dime

.30

\$.50	15¢
	nickel

.07

.75

.05

\$.20	1¢
	fifty cents

.20

\$.15	20 ¢
	seventy five cents

.02

\$.01	2¢
	forty cents

.50

.15

.40

\$.10	25¢
	two cents

.25

\$.25	100¢
	penny

1

\$.40	50¢
	dollar

KAKOOMA

PACK

D

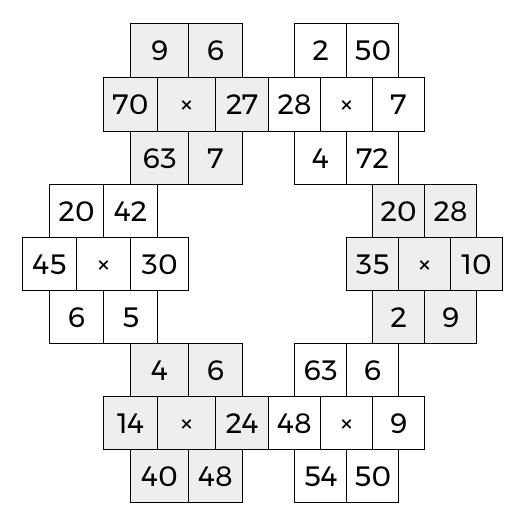
LEVEL

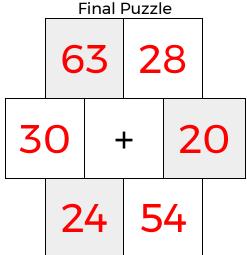
8

WEEK

In each 6-number group, find the one number that is the product of two other numbers.

Use all 6 products to create a final puzzle, then solve for the final answer.





Final Answer

54

EQUATO

PACK

LEVEL

WEEK

7

D

8

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

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