

Name: _____

PACK

1

LEVEL

C

WEEK

6

TANGY TUESDAY

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!



Name: _____

DIGICROSS

PACK

1

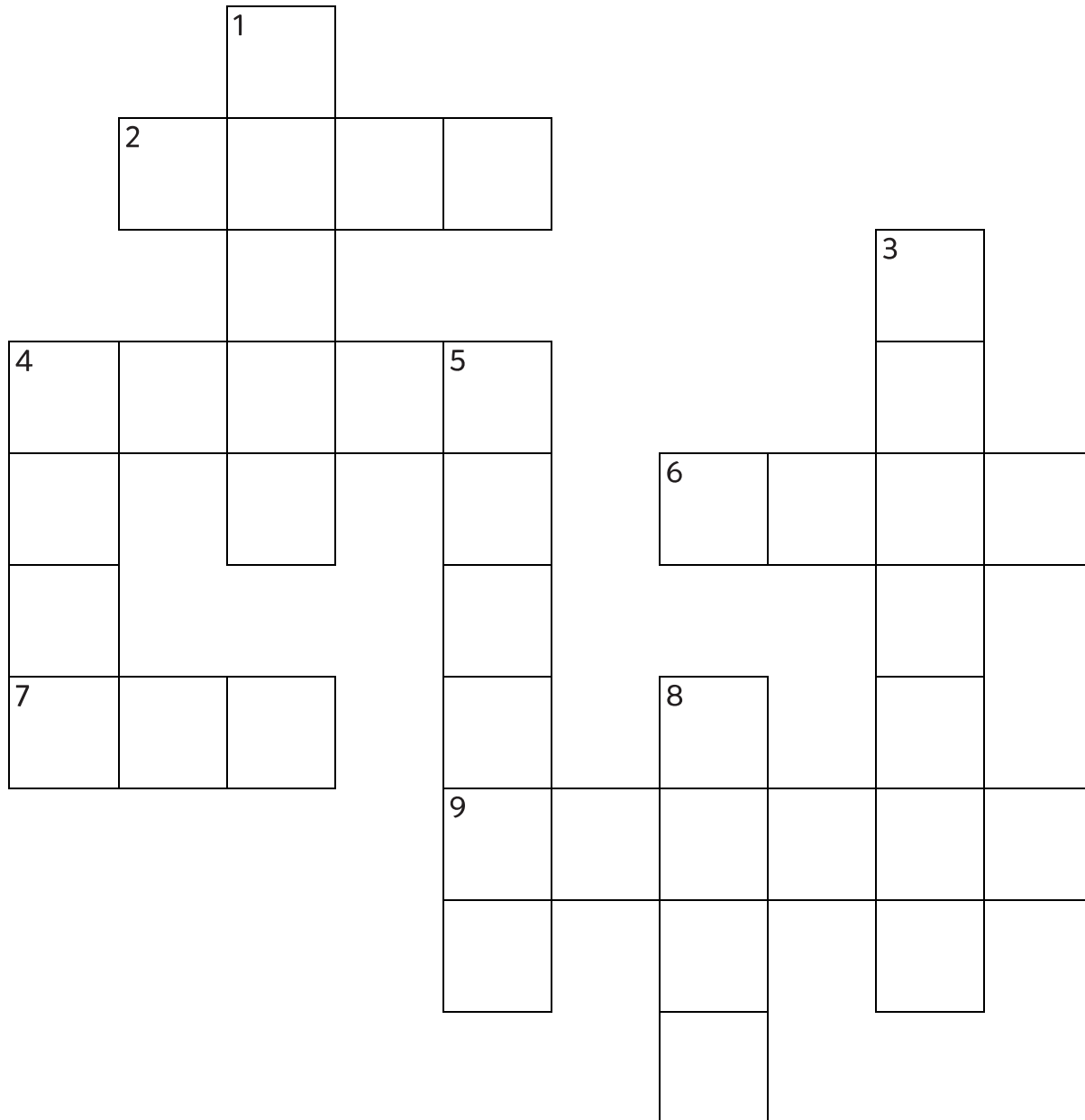
LEVEL

C

WEEK

6

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



five four six eighth tens hours seventy nine three thirty

ACROSS

2. 6 groups of 4 = ____ groups of 6
4. 32 is closest to ____ tens
6. 10 divided into 2 equal groups
7. area of rectangle with sides 2 and 3
9. $589 - 354 = 200 + \underline{\hspace{1cm}} + 5$

DOWN

1. $2:45 = 2 \underline{\hspace{1cm}} + 45 \text{ minutes}$
3. $127 + 452 = 500 + \underline{\hspace{1cm}} + 9$
4. $3 \times 30 = 3 \times 3 \underline{\hspace{1cm}}$
5. one of 8 equal parts
8. 3 groups with 3 in each group

Name: _____

SNAKE

PACK

1

LEVEL

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WEEK

6

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

| | | | | | | | |
|-----|-----|-----|-----|----|----|-----|-----|
| 25 | | | +28 | | | +5 | |
| -11 | | -8 | | +4 | | -5 | -4 |
| | | | | | | | |
| +10 | | -19 | | -5 | | -17 | +22 |
| | +19 | | | | -9 | | 35 |

| | | | | | | | | |
|----|-----|--|-----|--|-----|----|-----|-----|
| 31 | -27 | | +10 | | -6 | | +20 | |
| | | | | | | | | -23 |
| | -11 | | +9 | | -2 | 14 | | |
| -3 | | | | | | | | +8 |
| | -12 | | +24 | | -41 | | +37 | |

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NUMTANGA

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

| | |
|-----------|-------------------|
| 49 | 90+5 |
| | fifty four |

| | |
|-----------|--------------------|
| 97 | 40+9 |
| | sixty eight |

| | |
|-----------|-------------------|
| 54 | 50+6 |
| | sixty four |

| | |
|-----------|---------------------|
| 83 | 80+7 |
| | ninety seven |

| | |
|-----------|----------------------|
| 78 | 80+3 |
| | seventy three |

| | |
|-----------|----------------------|
| 46 | 50+4 |
| | seventy eight |

| | |
|-----------|-------------------|
| 87 | 60+4 |
| | forty nine |

| | |
|-----------|--------------------|
| 73 | 90+7 |
| | thirty nine |

| | |
|-----------|---------------------|
| 39 | 40+6 |
| | eighty three |

Name: _____

KAKOOMA

PACK

1

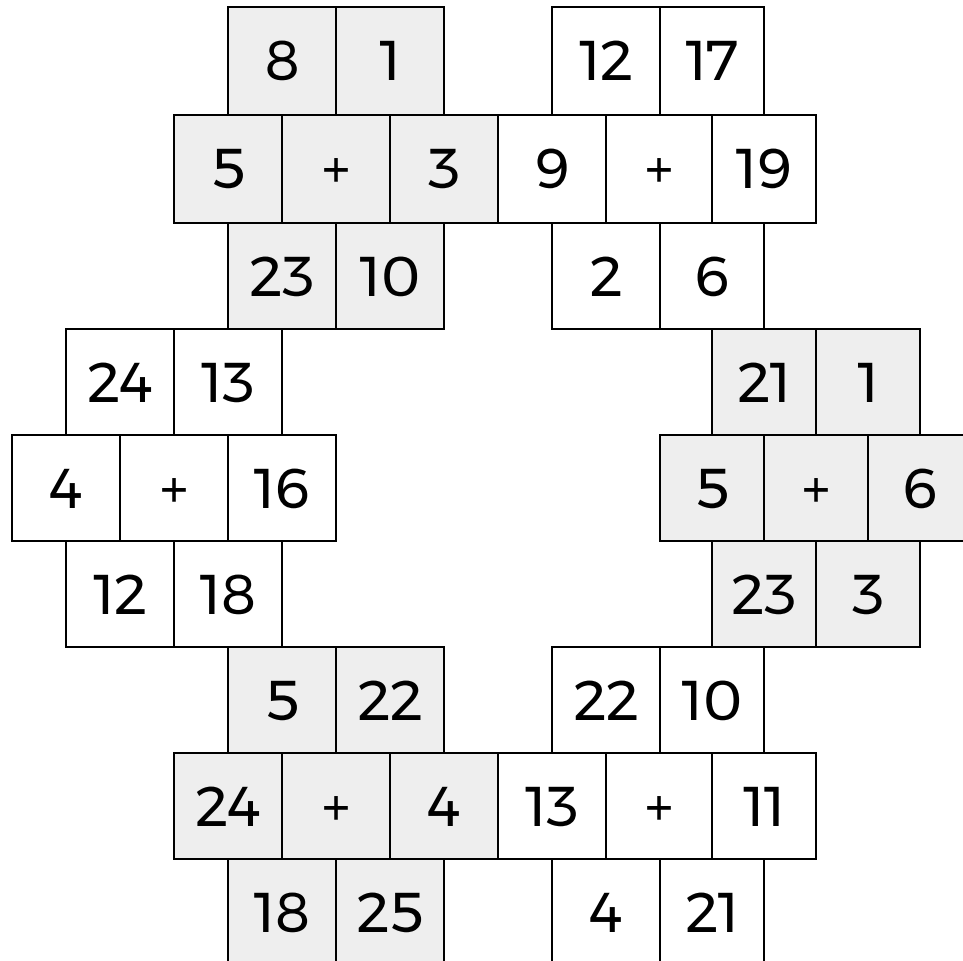
LEVEL

C

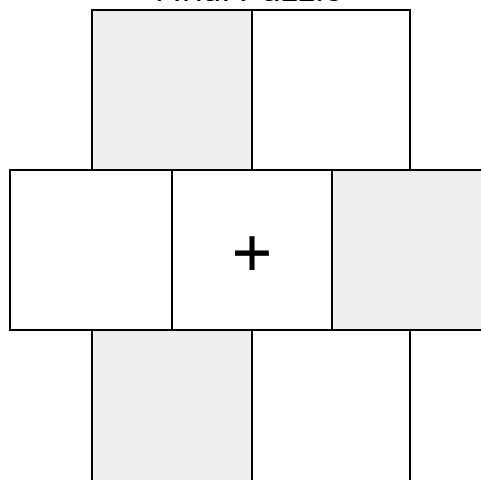
WEEK

6

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 Puzzle



Final Answer

| |
|--|
| |
|--|

Name: _____

EQUATO

PACK

1

LEVEL

C

WEEK

6

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 | - | 7 | + | | = | 5 |
| - | | + | | + | | + |
| | = | | - | 6 | + | 2 |
| + | | - | | - | | + |
| | = | 8 | - | | - | |
| = | | = | | = | | = |
| | + | | - | 4 | = | 9 |