

Name: \_\_\_\_\_

PACK

1

LEVEL

B

WEEK

3

# TANGY TUESDAY

*We the People*

## **TANGY TUESDAY PUZZLE PACK!**

*Fun brain puzzles that make you smarter!*



Name: \_\_\_\_\_

# DIGICROSS

PACK

1

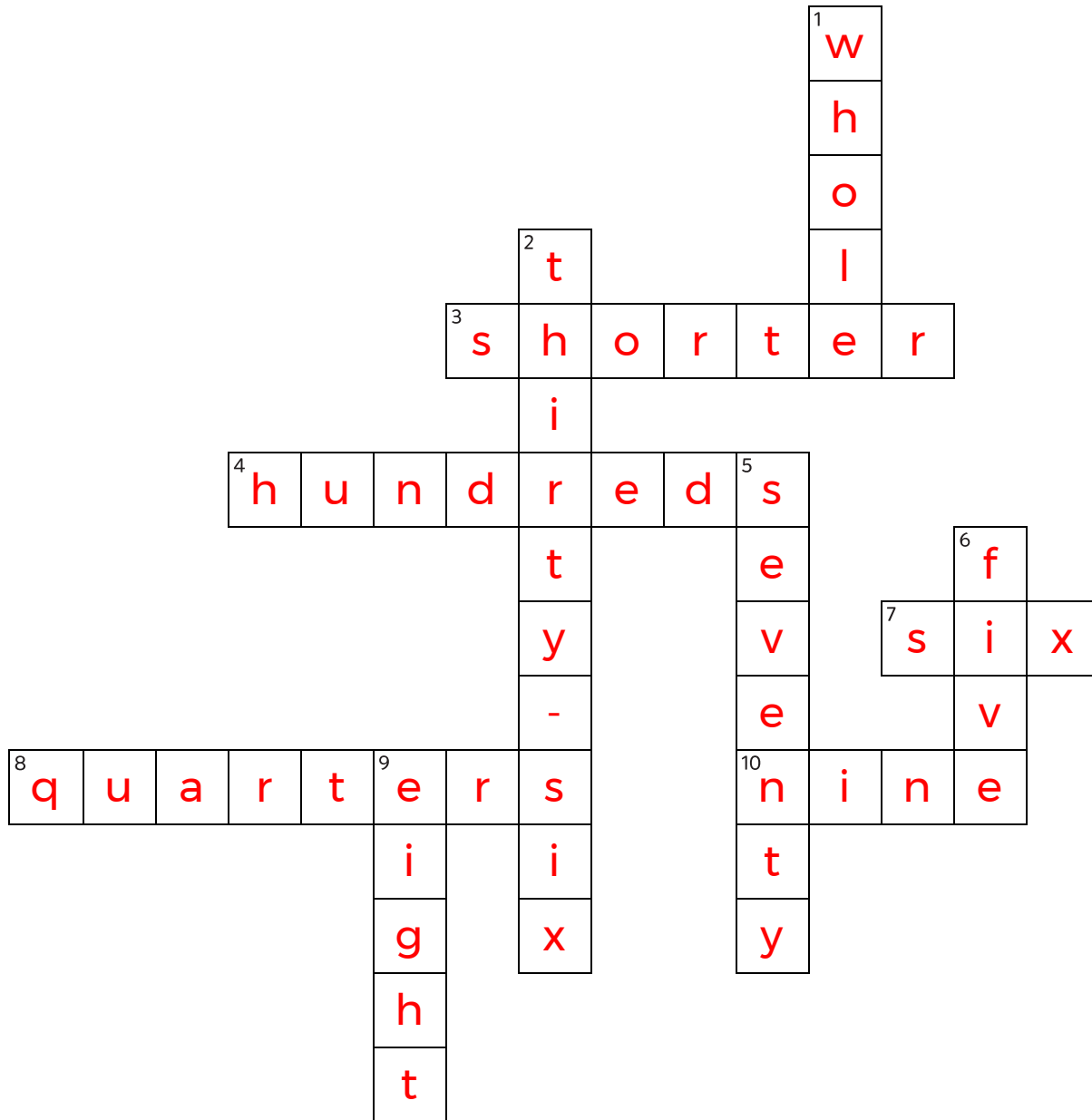
LEVEL

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



shorter      whole      six      seventy      five      nine      thirty-six      eight      hundreds      quarters

## ACROSS

3. 1 inch is \_\_\_\_ than 1 yard
4.  $596 = 5 \text{ ____} + 9 \text{ tens} + 6 \text{ ones}$
7. 3 rows of 2 plates are \_\_\_\_ plates
8. 4 \_\_\_\_ make a whole
10.  $13 - 4$

## DOWN

1. 3 thirds make a \_\_\_\_
2.  $20 + 10 + 6$
5.  $976 = 900 + \text{ ____} + 6$
6. 1 nickel = \_\_\_\_ ¢
9.  $6 + \text{ ____} = 14$

Name: \_\_\_\_\_

# SNAKE

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

18	-6	12		9	-3	6	-3	3
		+2		-6				+7
2	-12	14		15		1	-9	10
+8				-4		+3		
10	+10	20	-1	19		4	-1	3

18	-14	4	+9	13	-9	4	-2	2
								+1
11	+1	10	-5	15	+11	4	+1	3
-6								
5	-3	2	+10	12	+2	14	-7	7

Name: \_\_\_\_\_

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# NUMTANGA

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

<b>11</b>	<b>10+2</b>
	<b>twenty one</b>

21

<b>14</b>	<b>10+5</b>
	<b>sixteen</b>

16

<b>16</b>	<b>10+7</b>
	<b>twenty eight</b>

13

14

28

<b>29</b>	<b>10+3</b>
	<b>seventeen</b>

29

<b>12</b>	<b>10+4</b>
	<b>nineteen</b>

19

<b>28</b>	<b>10+9</b>
	<b>fifteen</b>

17

12

11

<b>19</b>	<b>20+1</b>
	<b>eighteen</b>

18

<b>15</b>	<b>10+8</b>
	<b>twelve</b>

24

<b>17</b>	<b>10+1</b>
	<b>twenty four</b>

Name: \_\_\_\_\_

# KAKOOMA

PACK

1

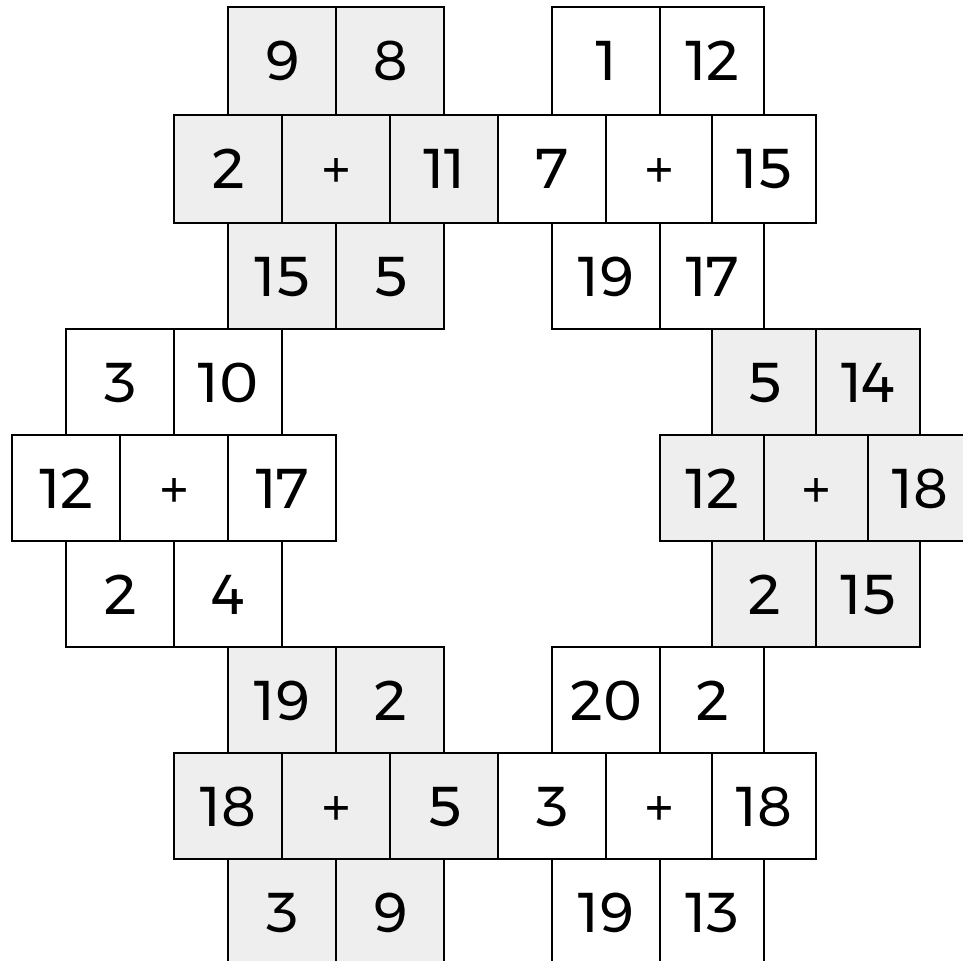
LEVEL

B

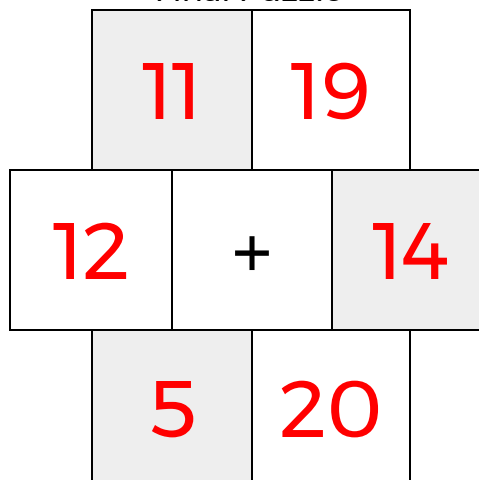
WEEK

3

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

19

Name: \_\_\_\_\_

# EQUATO

PACK

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WEEK

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