

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

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LEVEL

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WEEK

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# TANGY TUESDAY

# TANGY TUESDAY PUZZLE PACK!

*Fun brain puzzles that make you smarter!*

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

# DIGICROSS

PACK

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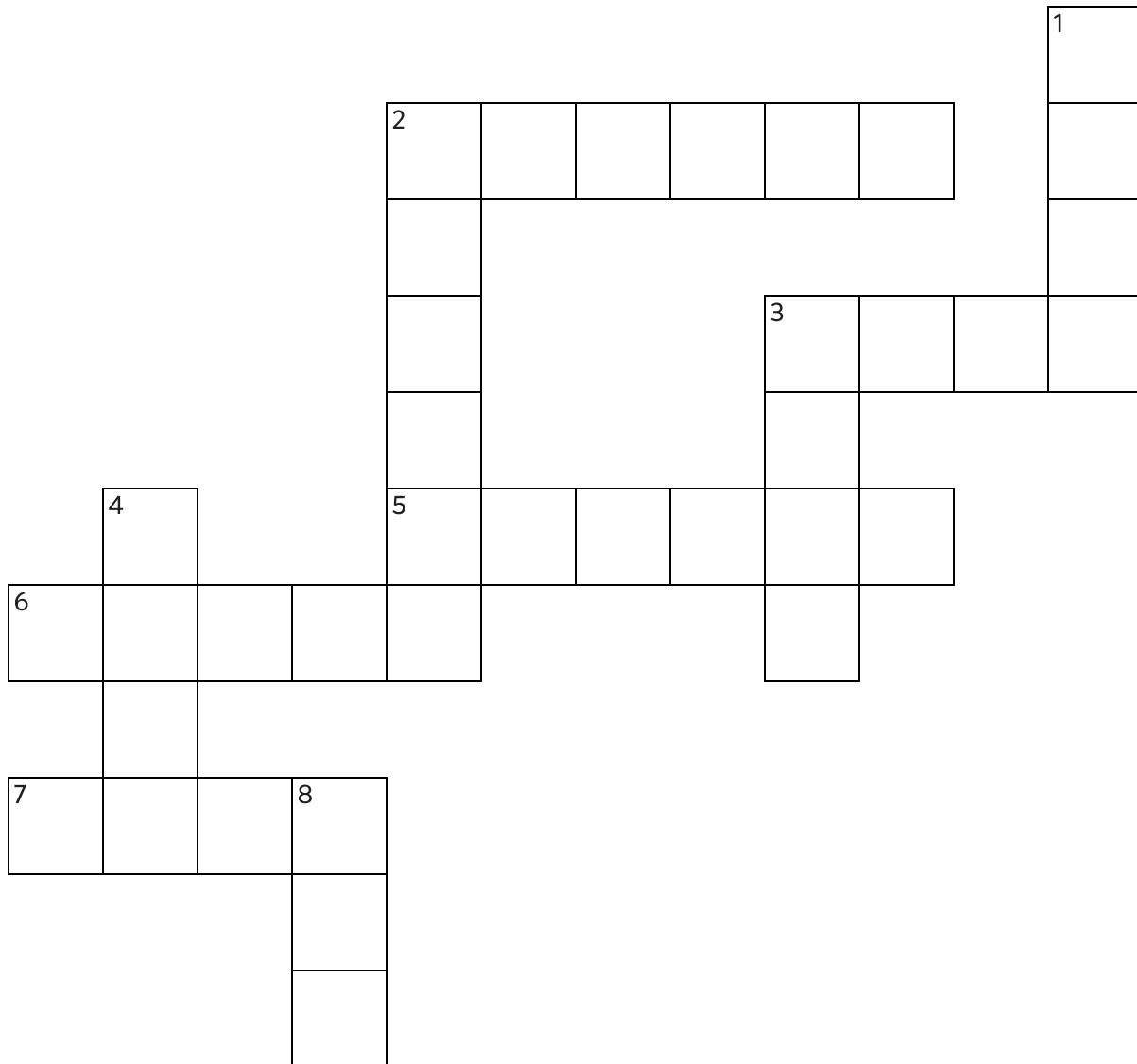
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Complete the crossword by filling in a word that fits each clue.



eighty      six      five      nine      sixty      tens      twelve      hour      four      eighth

## ACROSS

2. one of 8 equal parts
3. area of square with side of 2
5. 3 groups with 4 in each group
6.  $422 + 345 = 700 + \underline{\hspace{1cm}} + 7$
7.  $2 \times 40 = 2 \times 4 \underline{\hspace{1cm}}$

## DOWN

1.  $:45 \div :15 = 1 \underline{\hspace{1cm}}$
2.  $698 - 314 = 300 + \underline{\hspace{1cm}} + 4$
3. 10 divided into 2 equal groups
4. 86 is closest to  $\underline{\hspace{1cm}}$  tens
8. 7 groups of 6 =  $\underline{\hspace{1cm}}$  groups of 7

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# SNAKE

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

22	+28		-47		+35		-16	
								+14
	-12		+24		-3	40		
+26								-20
	-10		+9		-21		+11	

20	+18			-11		-16	
		+1	+1				+29
	-14					-37	
+9			+36	+10			
	-6		-24			+27	43

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# NUMTANGA

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

<b>87</b>	<b>60+4</b>
	<b>forty nine</b>

<b>97</b>	<b>40+9</b>
	<b>sixty eight</b>

<b>73</b>	<b>90+7</b>
	<b>thirty nine</b>

<b>64</b>	<b>60+8</b>
	<b>ninety five</b>

<b>56</b>	<b>70+3</b>
	<b>forty six</b>

<b>68</b>	<b>30+9</b>
	<b>eighty seven</b>

<b>83</b>	<b>80+7</b>
	<b>ninety seven</b>

<b>78</b>	<b>80+3</b>
	<b>seventy three</b>

<b>46</b>	<b>50+4</b>
	<b>seventy eight</b>

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

# KAKOOMA

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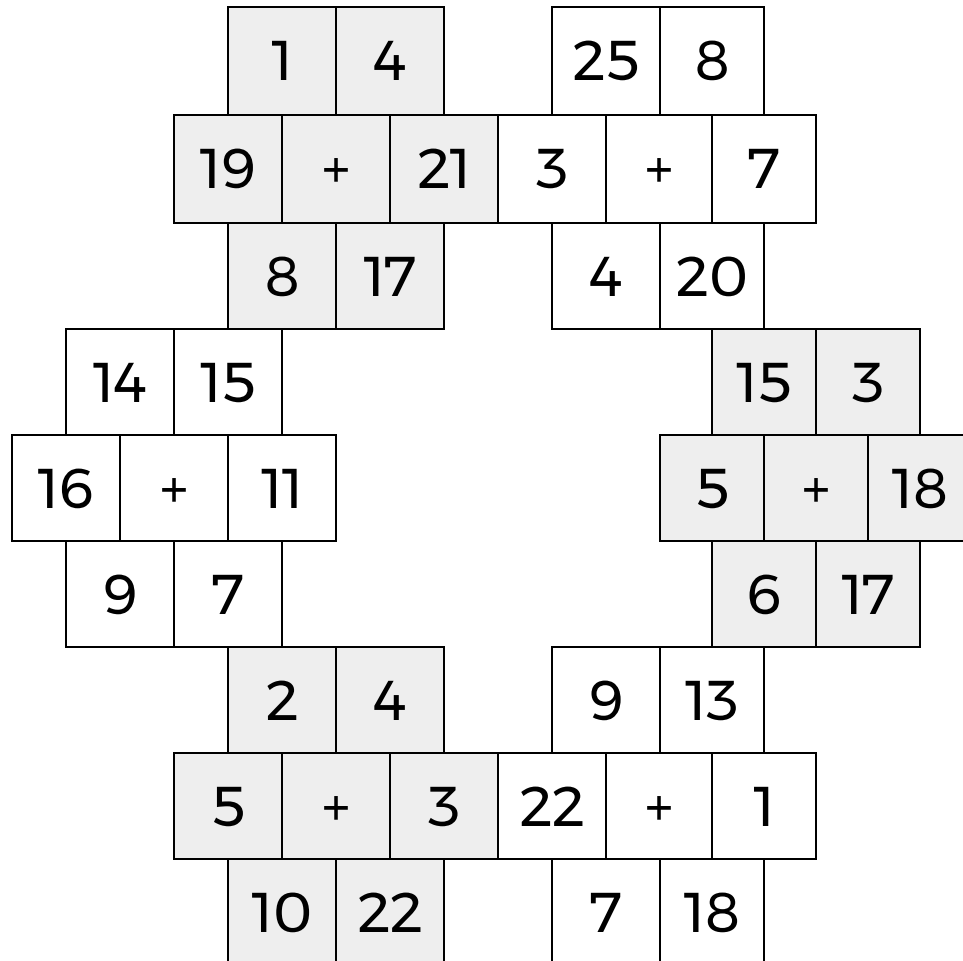
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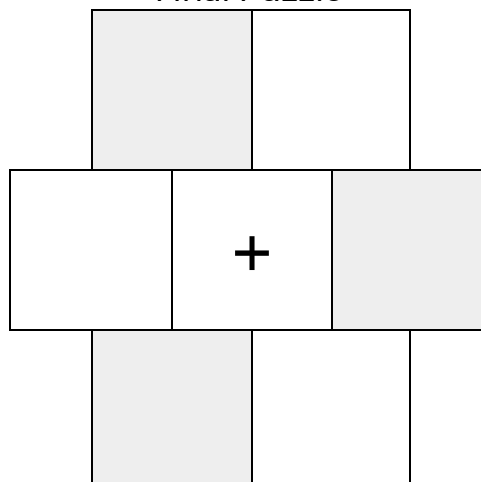
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In each 6-number group, find the one number that is the sum of two other numbers.  
Use all 6 sums to create a final puzzle, then solve for the final answer.



Final Puzzle



Final Answer

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

# EQUATO

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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

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