Name: _____

TANGY TUESDAY

PACK	LEVEL	WEEK
1	D	9

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!

Name:

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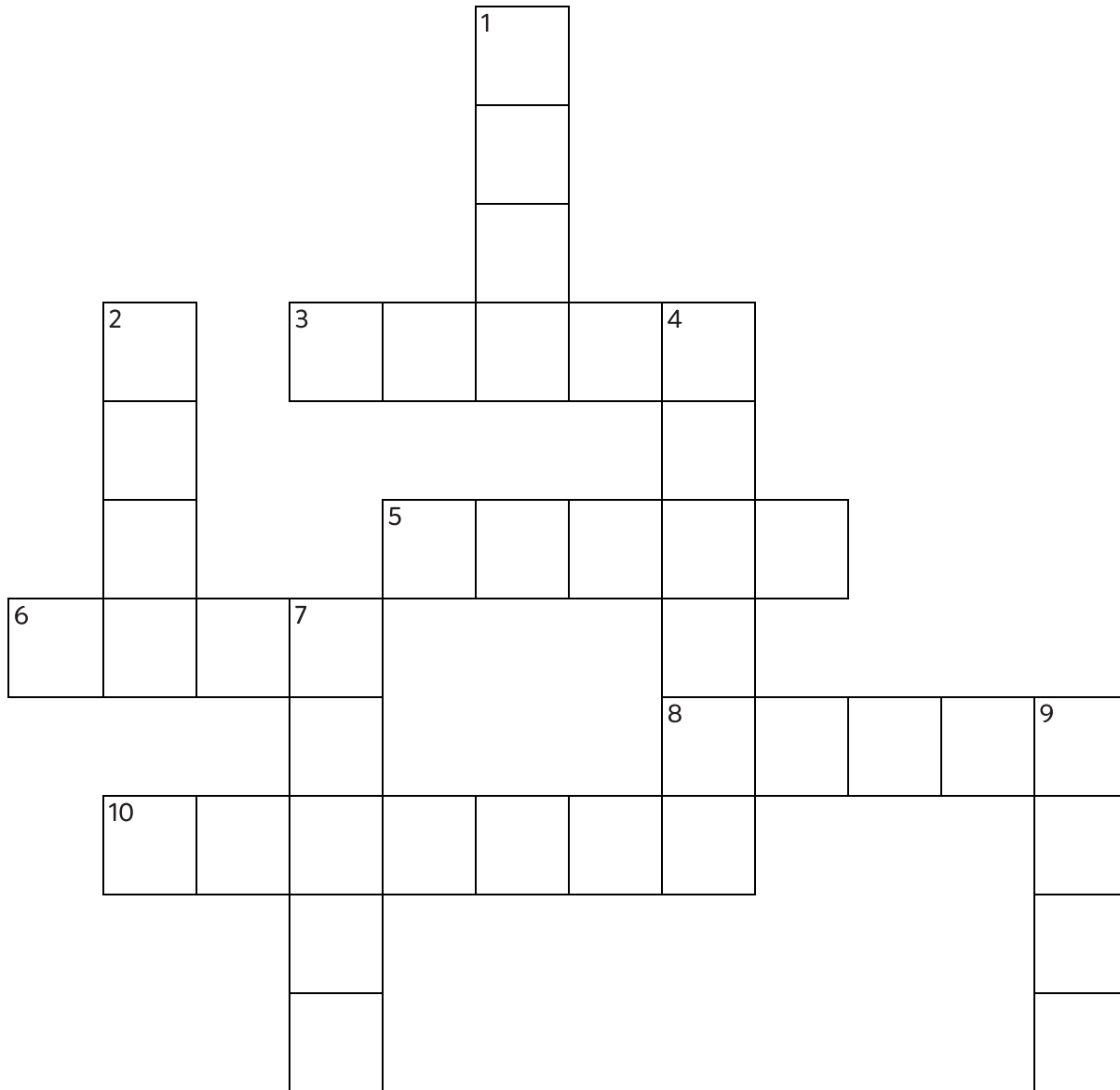
Complete the crossword by filling in a word that fits each clue.

four   nine   less   seven   eleven   sixteen   three   sixty   eight   true

ACROSS
3.   39 ÷ 6 has remainder ____
5.   7,450 is closest to ____ thousand
6.   3/7 is ____ than 4/5
8.   .8 = ____ tenths
10.   64 ÷ 4

DOWN
1.   44 is ____ times as much as 11
2.   6 eighths + 3 eighths = ____ eighths
4.   66 is a multiple of ____
7.   2 x 438 = 800 + ____ + 16
9.   5,999 + 2,999 = 8,998

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Name:

SNAKE

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

Top puzzle:

4	×2		+8		÷4		×5	

-5

	÷5		×2		+0	6	

-5 | ÷5

	×5		÷2		-4		×4	

Bottom puzzle:

5			÷4			÷3	
×5		-4		×5	+5		×5
-17		×5		-16	×2		-9
	÷2				÷2		6

Name: _____

NUMTANGA

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

$.30	40¢
🪙🪙	quarter

$1	5¢
🪙	twenty cents

$.07	10¢
🪙🪙🪙🪙	fifteen cents

$.40	50¢
🪙🪙🪙	dollar

$.50	15¢
🪙🪙🪙	nickel

$.02	7¢
💵	thirty cents

$.05	75¢
🪙	seven cents

$.25	100¢
🪙🪙	penny

$.01	2¢
🪙	forty cents

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Name:

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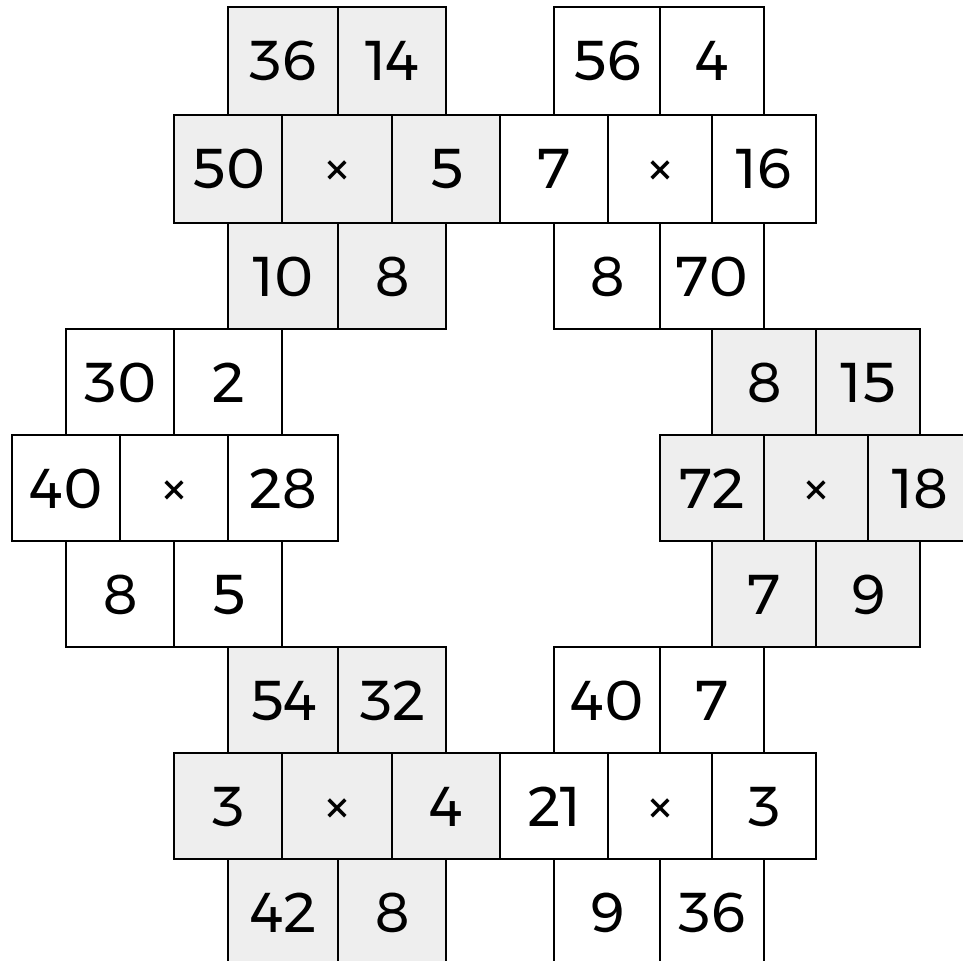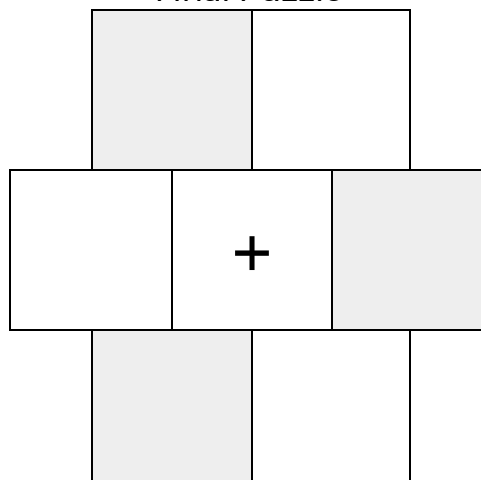
In each 6-number group, find the one number that is the product of two other numbers.
Use all 6 products to create a final puzzle, then solve for the final answer.

36 14		56 4	
50 × 5	7 × 16		
10 8	8 70		

30 2		8 15
40 × 28		72 × 18
8 5		7 9

54 32	40 7
3 × 4	21 × 3
42 8	9 36

Final Puzzle

+	

Final Answer

EQUATO

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	+		=	6
+	▓	=	▓	+	▓	=
3	+	9	−	4	=	
−	▓	−	▓	×	▓	×
	=		+		−	
=	▓	−	▓	=	▓	÷
5	×	1	=	9	−	