Name: _____

TANGY TUESDAY

WELCOME BACK

TANGY TUESDAY PUZZLE PACK!

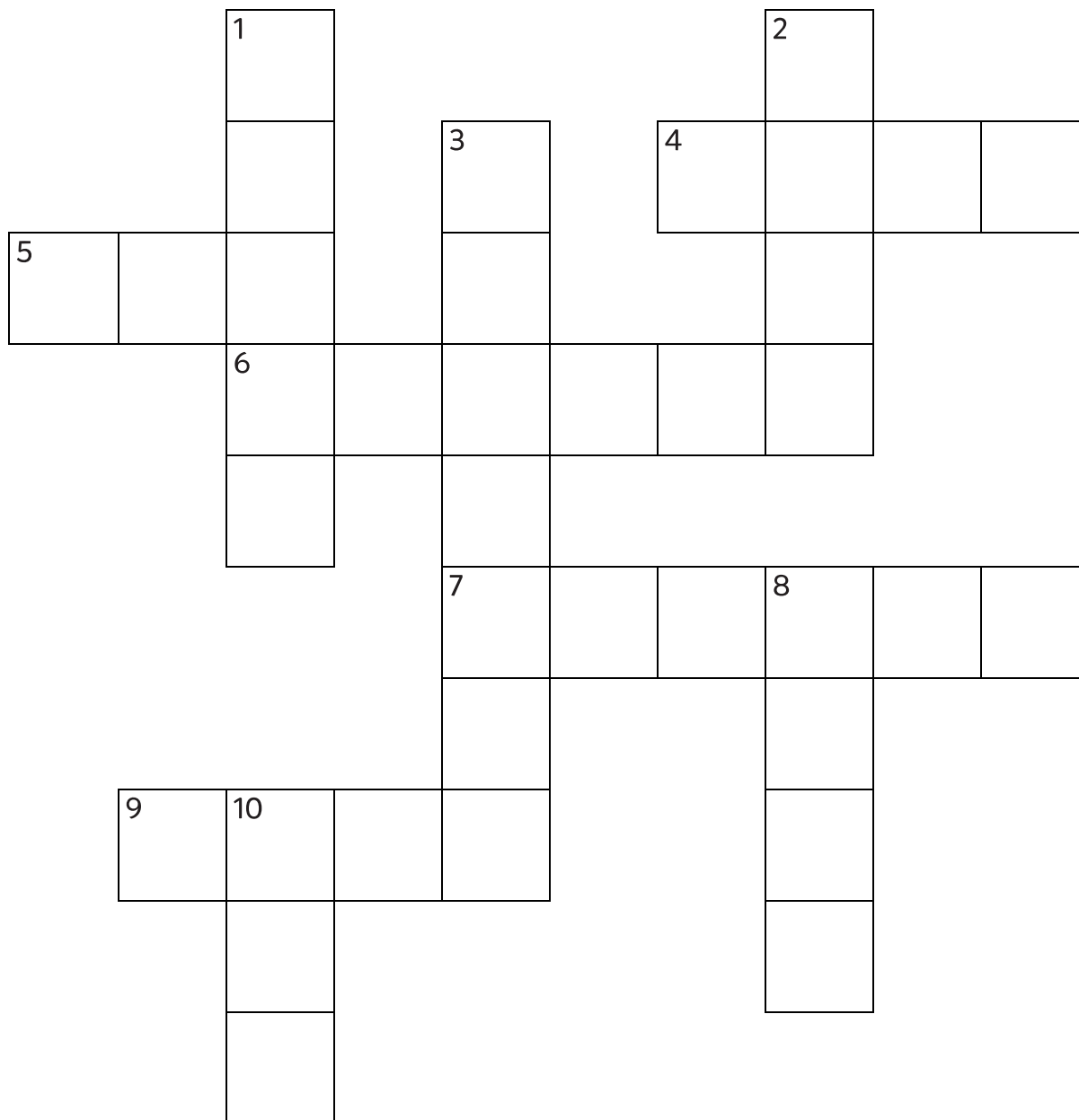*Fun brain puzzles that make you smarter!*

SCHOOL BUS

DIGICROSS

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

one   sixty   greater   five   tenths   four   six   true   nine   twelve

ACROSS

4.   4,800 is closest to _____ thousand
5.   4 eighths + 2 eighths = _____ eighths
6.   84 ÷ 7
7.   .9 = nine _____
9.   44 is _____ times as much as 11

DOWN

1.   2 x 438 = 800 + _____ + 16
2.   81 is a multiple of _____
3.   3/10 is _____ than 2/15
8.   5,999 + 2,001 = 8,000
10. 25 ÷ 4 has remainder _____

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SNAKE

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

Puzzle 1

| 2 | ×4 | | -2 | | ÷2 | | ×2 | |

(right turn) -2 … ÷2

	÷5		×2		+0	6	
+3							÷2
	×3		÷3		+8		×2	

Puzzle 2

4	×5	
		+0
	÷5	
×4		
	-4	÷3	

		÷5		×5	
	+12				-14
				÷2	
		×2	×3		
				+1	10

NUMTANGA

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

$.07	10¢
(coins)	fifteen cents

$.20	1¢
(coins)	fifty cents

$.40	50¢
(coins)	dollar

$.01	2¢
(coin)	forty cents

$.15	20¢
(coins)	seventy five cents

$.25	100¢
(coins)	penny

$1	5¢
(coin)	twenty cents

$.75	30¢
(coin)	dime

$.30	40¢
(coins)	quarter

KAKOOMA

Name:

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.

6	7		9	27

42	×	40	4	×	63

10	18		35	3

28	3		10	24

70	×	7	60	×	6

4	2		45	3

50	5		32	63

7	×	12	72	×	7

45	35		9	12

Final Puzzle

	+	

Final Answer

Name:_____

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

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