

Name: _____

PACK

1

LEVEL

C

WEEK

8

TANGY TUESDAY



Fun brain puzzles that make you smarter!

Name: _____

DIGICROSS

PACK

1

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

1				2				
3							4	
5						6		
						7		8
9								

four tens seven three thirty six ten sixty third eighty

ACROSS

- 14 divided into 2 equal groups
- :40 + :50 = 1 hour + ____ minutes
- 422 + 345 = 700 + ____ + 7
- 3 x 20 = 3 x 2 ____
- 6 groups of 4 = ____ groups of 6

DOWN

- 698 - 314 = 300 + ____ + 4
- 32 is closest to ____ tens
- one of 3 equal parts
- 2 groups with 5 in each group
- area of rectangle with sides 2 and 3

Name: _____

SNAKE

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

3	+24		-23		+32		-33	
								+13
	+3		+26		-17	17		
-25								+19
	-15		+5		+12		-7	

42	-32			+17		-29	
		+28		-22			-7
	-22					-3	
-3				-1		+19	
	+18		+16			+22	43

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NUMTANGA

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

97	40+9
	sixty eight

68	30+9
	eighty seven

87	60+4
	forty nine

39	40+6
	eighty three

46	50+4
	seventy eight

73	90+7
	thirty nine

54	50+6
	sixty four

95	70+8
	fifty six

49	90+5
	fifty four

Name: _____

KAKOOMA

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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.

19		10		10		16							
7	+	16	2	+	25								
17		25		11		1							
2		22						9		11			
4	+	20					22		+	15			
21		11						16		4			
		1		22						13		18	
6	+	8	21	+	1								
24		5						11		2			

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

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