Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	2

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TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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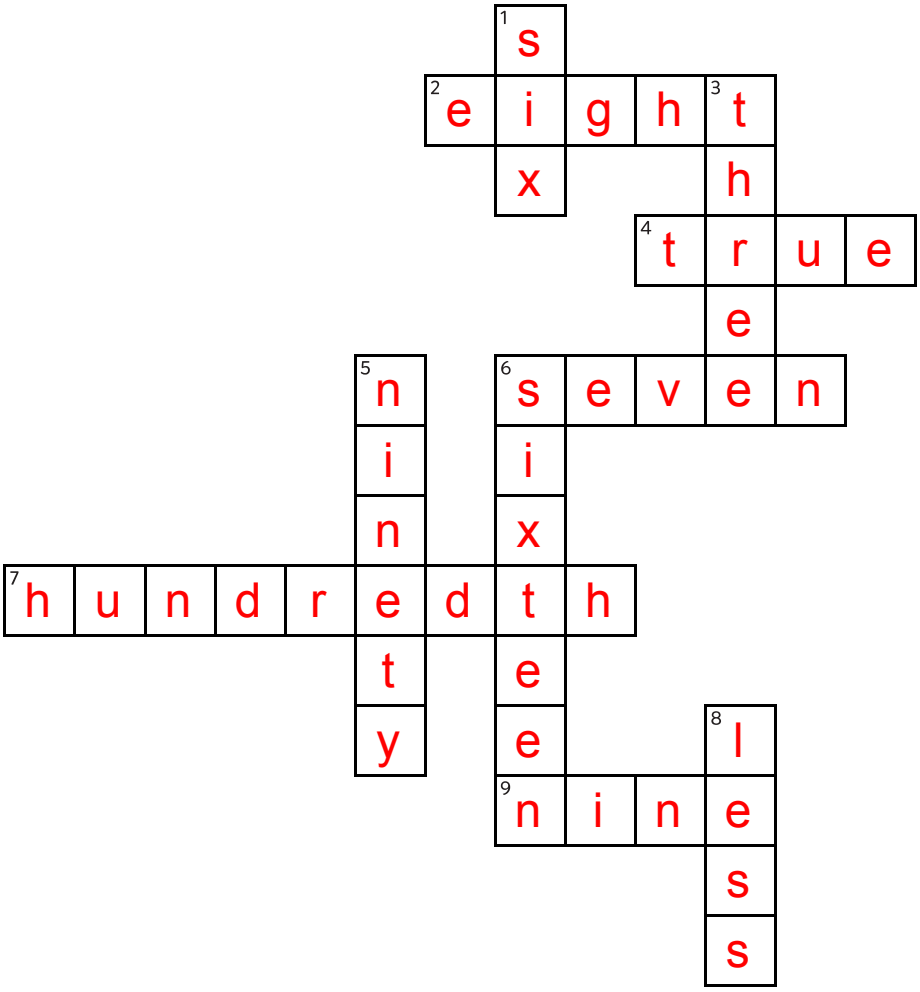
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DIGICROSS

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
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Complete the crossword by filling in a word that fits each clue.



ACROSS

2. 7,600 is closest to ___ thousand
4. 4,990 + 2,010 = 7,000
6. 35 is ___ times as much as 5
7. .01 = one ___
9. 81 is a multiple of ___

DOWN

1. 4 eighths + 2 eighths = ___ eighths
3. 39 ÷ 6 has remainder ___
5. 9 x 112 = 900 + ___ + 18
6. 64 ÷ 4
8. 3/7 is ___ than 4/5

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SNAKE

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TANGY TUESDAY™		
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1	D	2

Fill each empty box, in order, combining the numbers from the previous 2 boxes.

2	×2	4		4	÷2	2	×3	6
		+5		-4				+14
3	÷3	9		8		4	÷5	20
×4				×2		×2		
12	+4	16	÷4	4		8	+2	10

2	×5	10	-4	6	÷2	3	×4	12
								-4
3	÷2	6	-6	12	×3	4	÷2	8
×2								
6	-2	4	÷2	2	×5	10	+2	12

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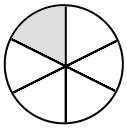
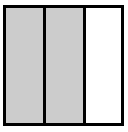
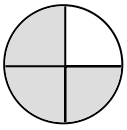
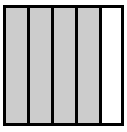
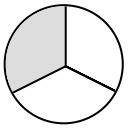
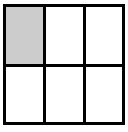
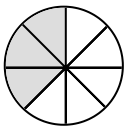
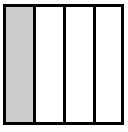
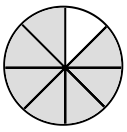
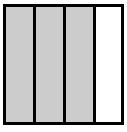
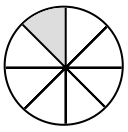
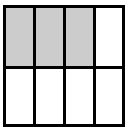
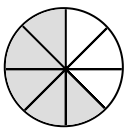
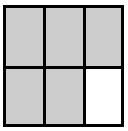
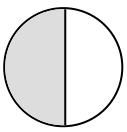
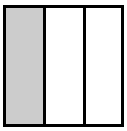
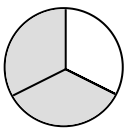
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NUMTANGA

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	2

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

$\frac{2}{3}$  one fourth	$\frac{2}{3}$	$\frac{7}{8}$   four fifths	$\frac{4}{5}$	$\frac{1}{5}$   five eighths	
	$\frac{1}{6}$		$\frac{7}{8}$		$\frac{1}{5}$
$\frac{3}{4}$   one third	$\frac{1}{3}$	$\frac{1}{3}$   five sixths	$\frac{1}{4}$	$\frac{1}{4}$   one fifth	
	$\frac{3}{8}$		$\frac{5}{6}$		$\frac{1}{8}$
$\frac{1}{8}$   seven eighths	$\frac{5}{8}$	$\frac{5}{8}$   three fourths	$\frac{1}{2}$	$\frac{1}{2}$   one eighth	

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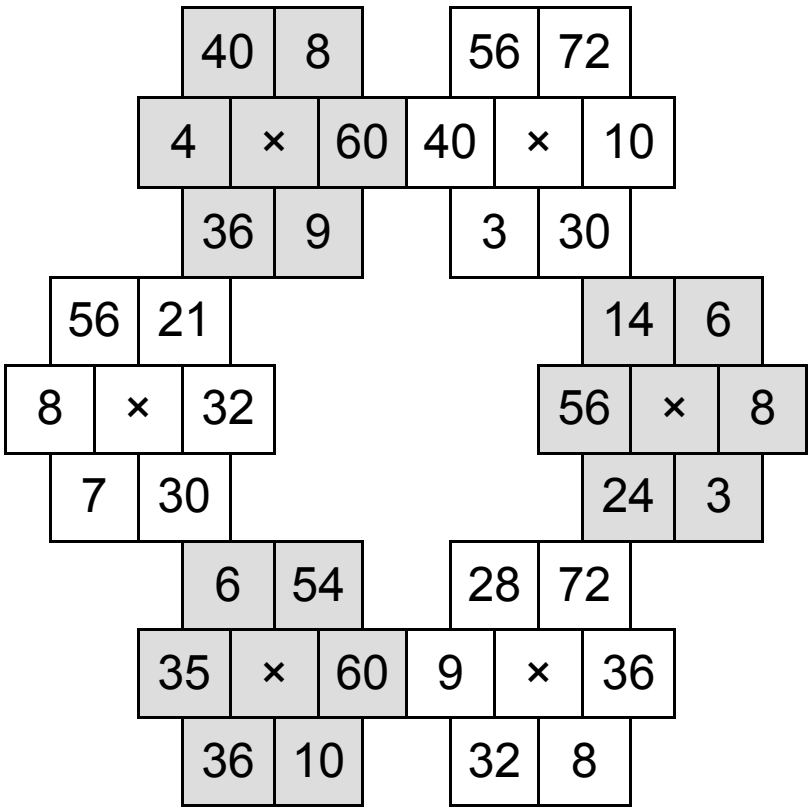
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KAKOOMA®

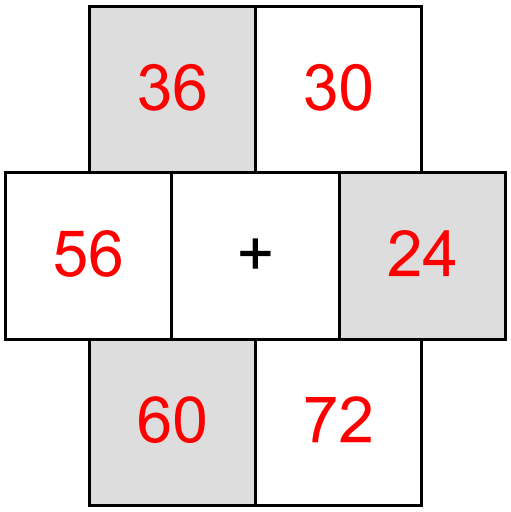
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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	2

In each group, circle the one number that is the product of two other numbers.
Write the circled numbers in the final puzzle and solve.



Final Puzzle



Final Answer

60

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Name:_____

EQUATO

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	2

Use each number once to complete the equations. Read equations left to right and top to bottom, but be sure to use the correct order of operations!

NUMBER BANK

1 2 3 4 5 6 7 8

4	+	7	−	8	=	3
=		+		−		−
9	−	5	=	6	−	2
+		−		×		+
1	×	3	+	1	=	4
−		=		=		=
6	=	9	+	2	−	5

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