Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	5

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TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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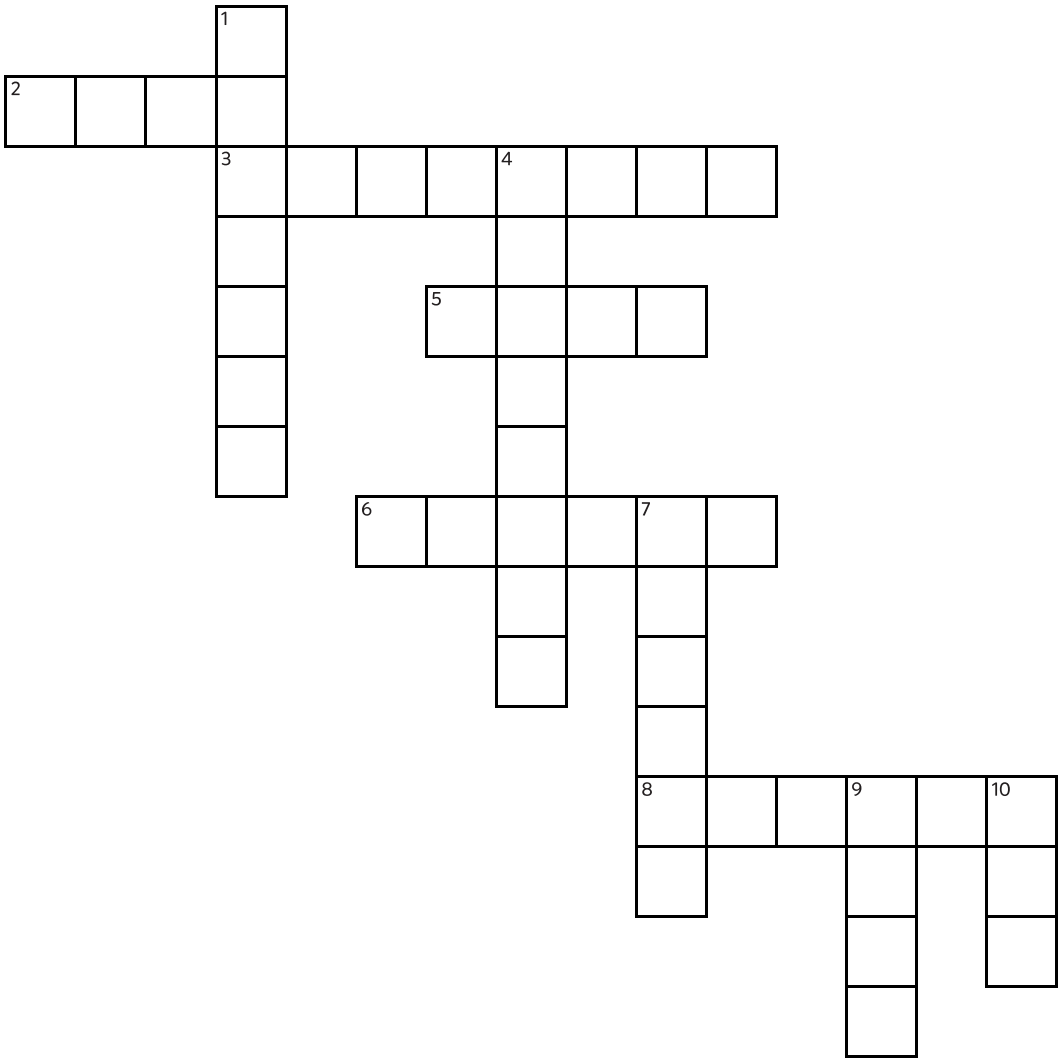
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DIGICROSS

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



ACROSS

2. 5 thirds - 1 third = ___ thirds
3. 72 is a multiple of ___
5. 4,521 is closest to ___ thousand
6. 132 is ___ times as much as 12
8. .9 = nine ___

DOWN

1. 4/5 is ___ than 3/7
4. 65 ÷ 5
7. 4 x 222 = 800 + ___ + 8
9. 5,999 + 2,999 = 8,998
10. 61 ÷ 11 has remainder ___

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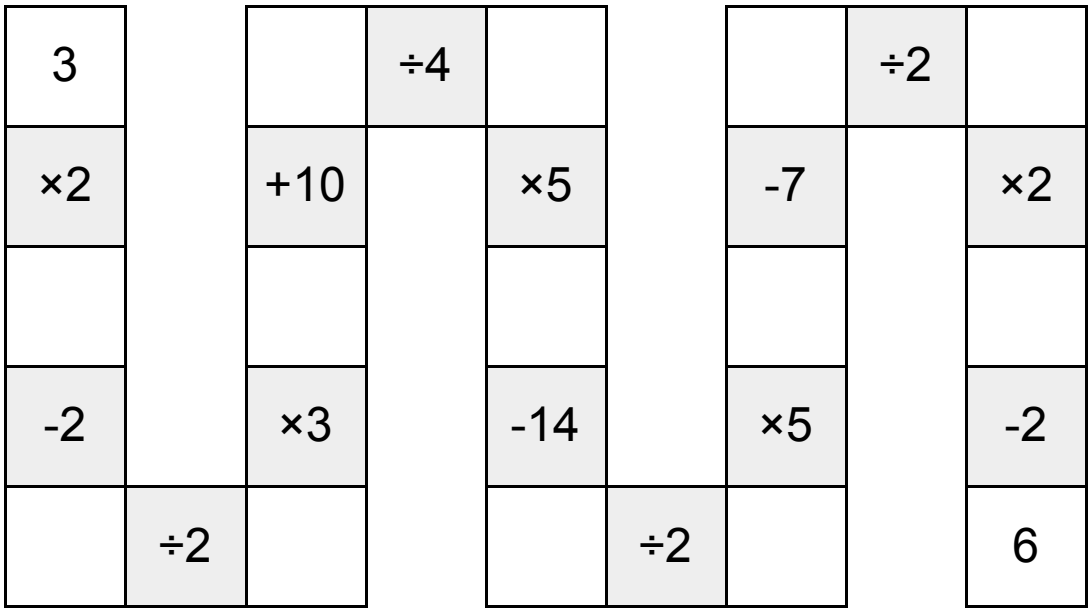
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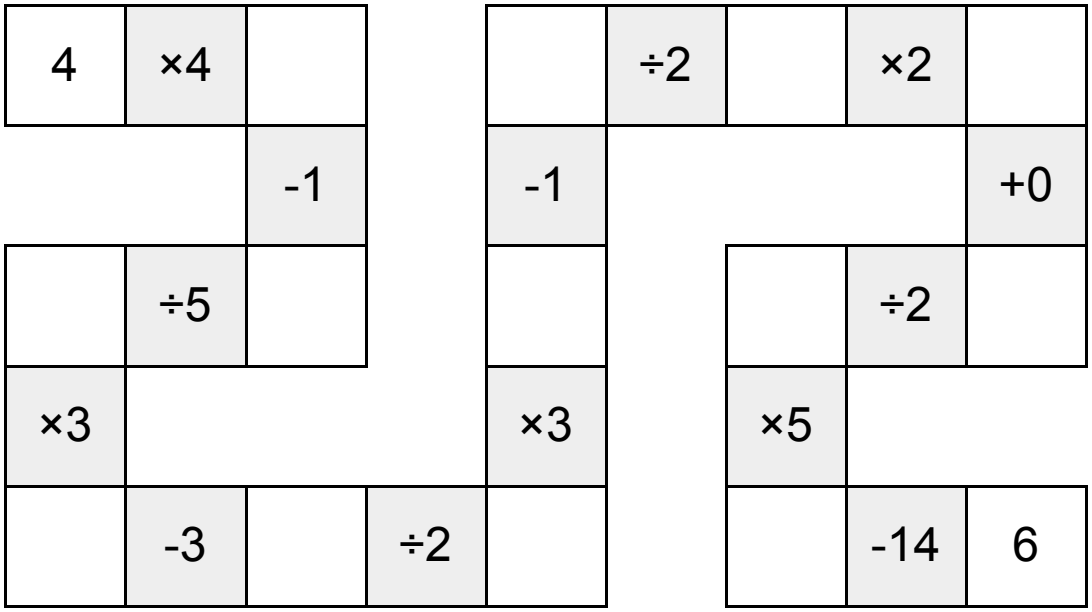
SNAKE

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





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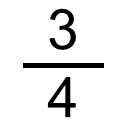
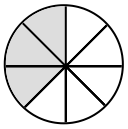
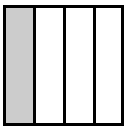
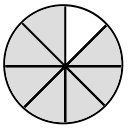
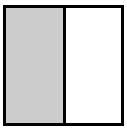
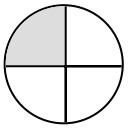
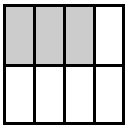
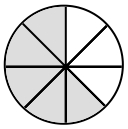
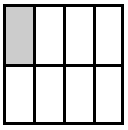
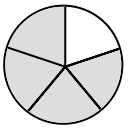
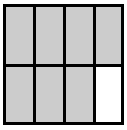
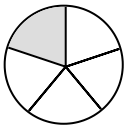
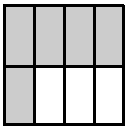
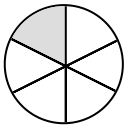
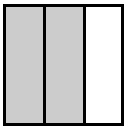
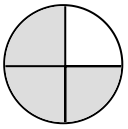
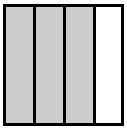
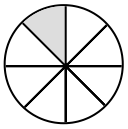
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NUMTANGA

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PACK	LEVEL	WEEK
1	D	5

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

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

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Name:_____

KAKOOMA®

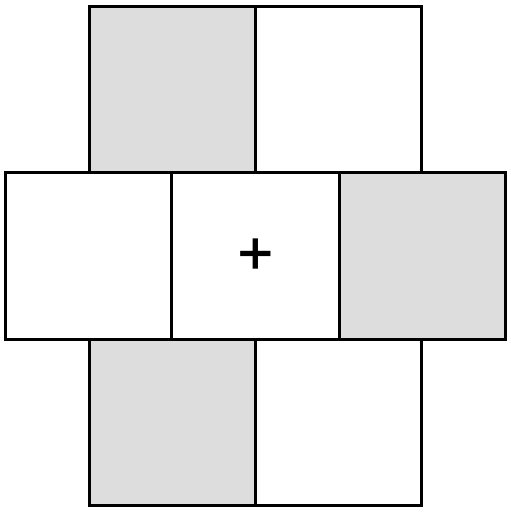
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PACK	LEVEL	WEEK
1	D	5

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.

		48	20			72	70				
	45	×	15		9	×	24				
		5	4			8	35				
		7	14					5	16		
21	×	40						60	×	28	
		60	3					50	10		
		32	8			42	28				
	50	×	6		5	×	9				
		48	54			6	30				

Final Puzzle



Final Answer

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Name:_____

EQUATO

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PACK	LEVEL	WEEK
1	D	5

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

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

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