Name:_____

TANGY TUESDAY™		
PACK	LEVEL	WEEK
1	D	6

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TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

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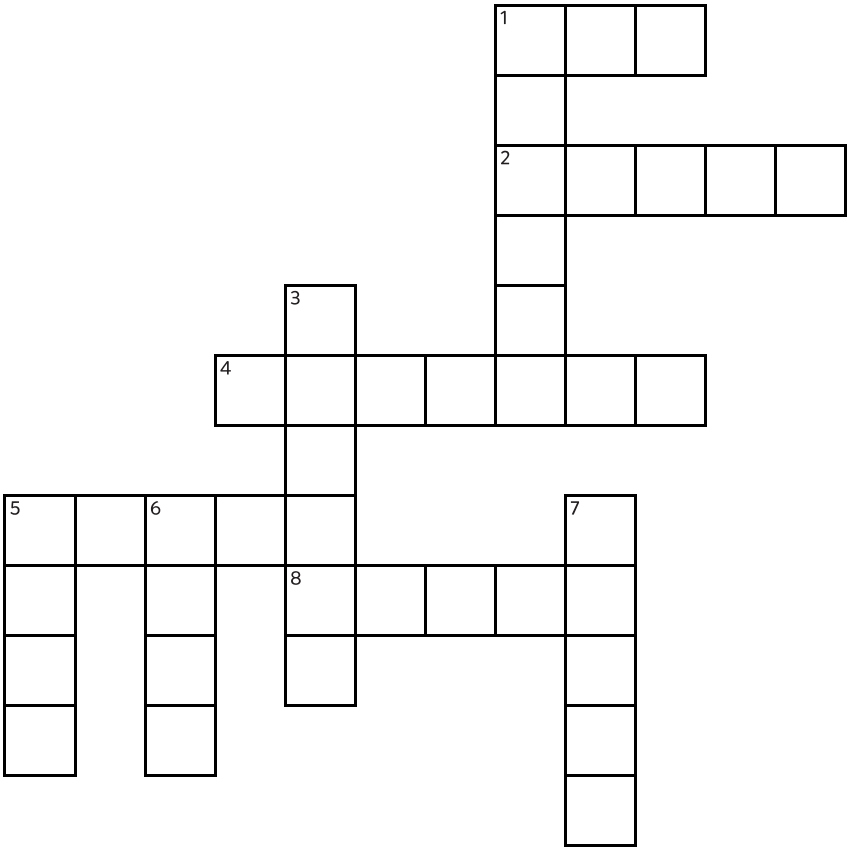
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DIGICROSS

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



ACROSS

1. 32 is ___ times as much as 16
2. 7,600 is closest to ___ thousand
4. 75 ÷ 5
5. 4,999 + 3,002 = 8,000
8. 25 ÷ 11 has remainder ___

DOWN

1. 48 is a multiple of ___
3. 3 x 439 = 1,200 + ___ + 27
5. 5 thirds - 1 third = ___ thirds
6. 2/14 is ___ than 3/13
7. .07 = ___ hundredths

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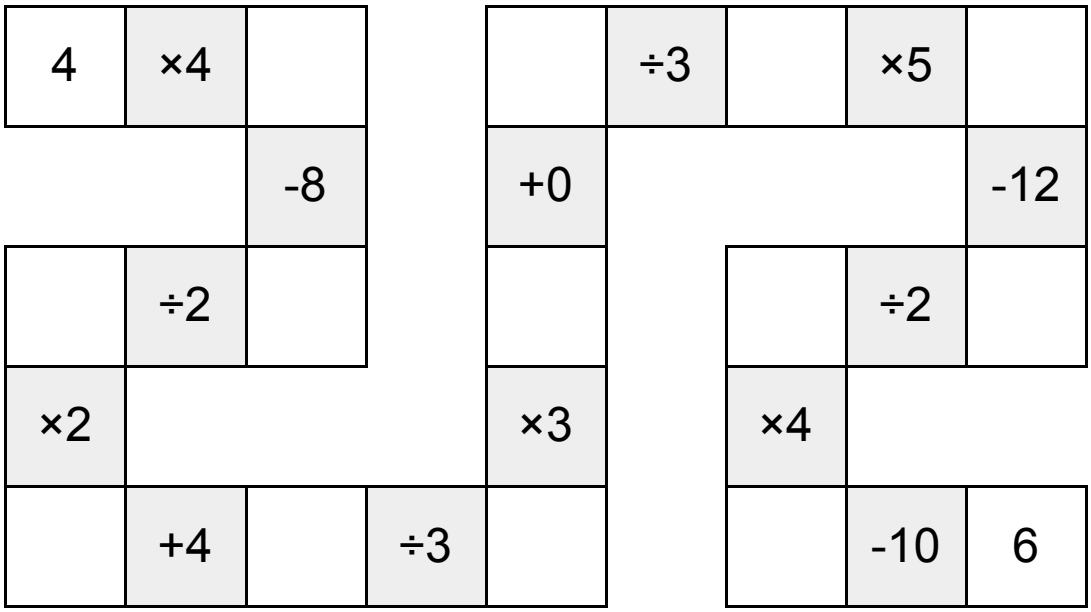
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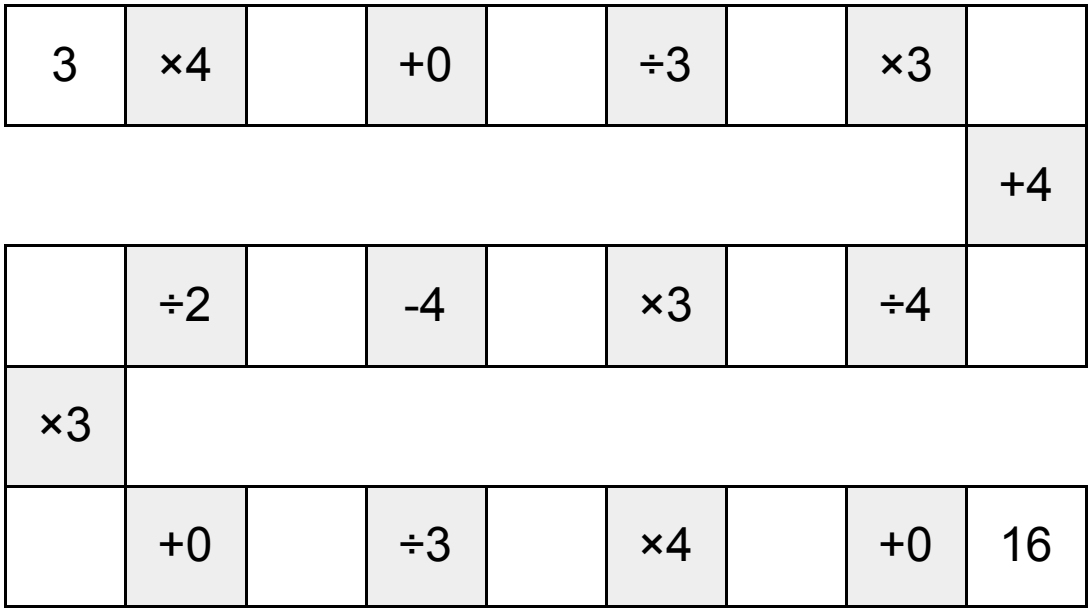
SNAKE

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





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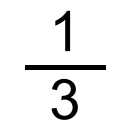
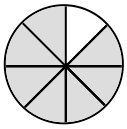
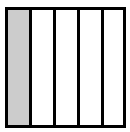
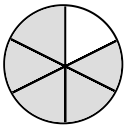
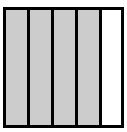
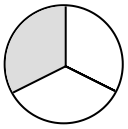
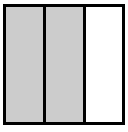
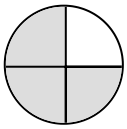
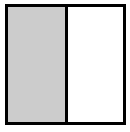
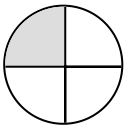
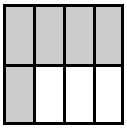
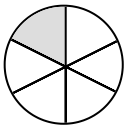
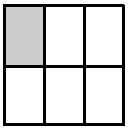
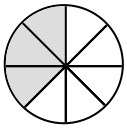
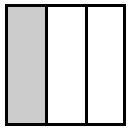
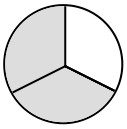
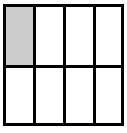
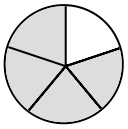
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NUMTANGA

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TANGY TUESDAY™		
PACK	LEVEL	WEEK
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In each empty box, write the matching value between adjacent cards.

$\frac{1}{3}$   five sixths		$\frac{3}{8}$   two thirds		$\frac{1}{5}$   five eighths	
$\frac{7}{8}$   four fifths		$\frac{4}{5}$   three eighths		$\frac{2}{3}$   one fourth	
$\frac{3}{4}$   one third		$\frac{1}{2}$   one eighth		$\frac{5}{6}$   one sixth	

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Name:_____

KAKOOMA®

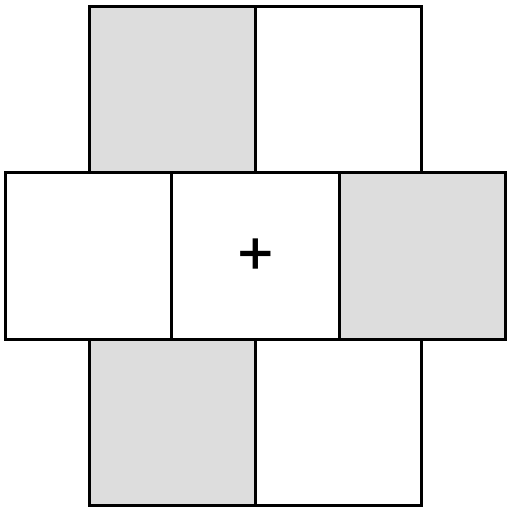
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PACK	LEVEL	WEEK
1	D	6

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.

		5	63				50	7			
	2	×	45		9	×	10				
		7	35				3	30			
	3	50						30	8		
9	×	27						5	×	24	
	15	21						20	40		
		10	36				5	50			
	70	×	3		28	×	14				
		7	56				10	6			

Final Puzzle



Final Answer

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Name:_____

EQUATO

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PACK	LEVEL	WEEK
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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

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

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