

Name: \_\_\_\_\_

PACK

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# TANGY TUESDAY

# TANGY TUESDAY PUZZLE PACK!

*Fun brain puzzles that make you smarter!*

Name: \_\_\_\_\_

# DIGICROSS

PACK

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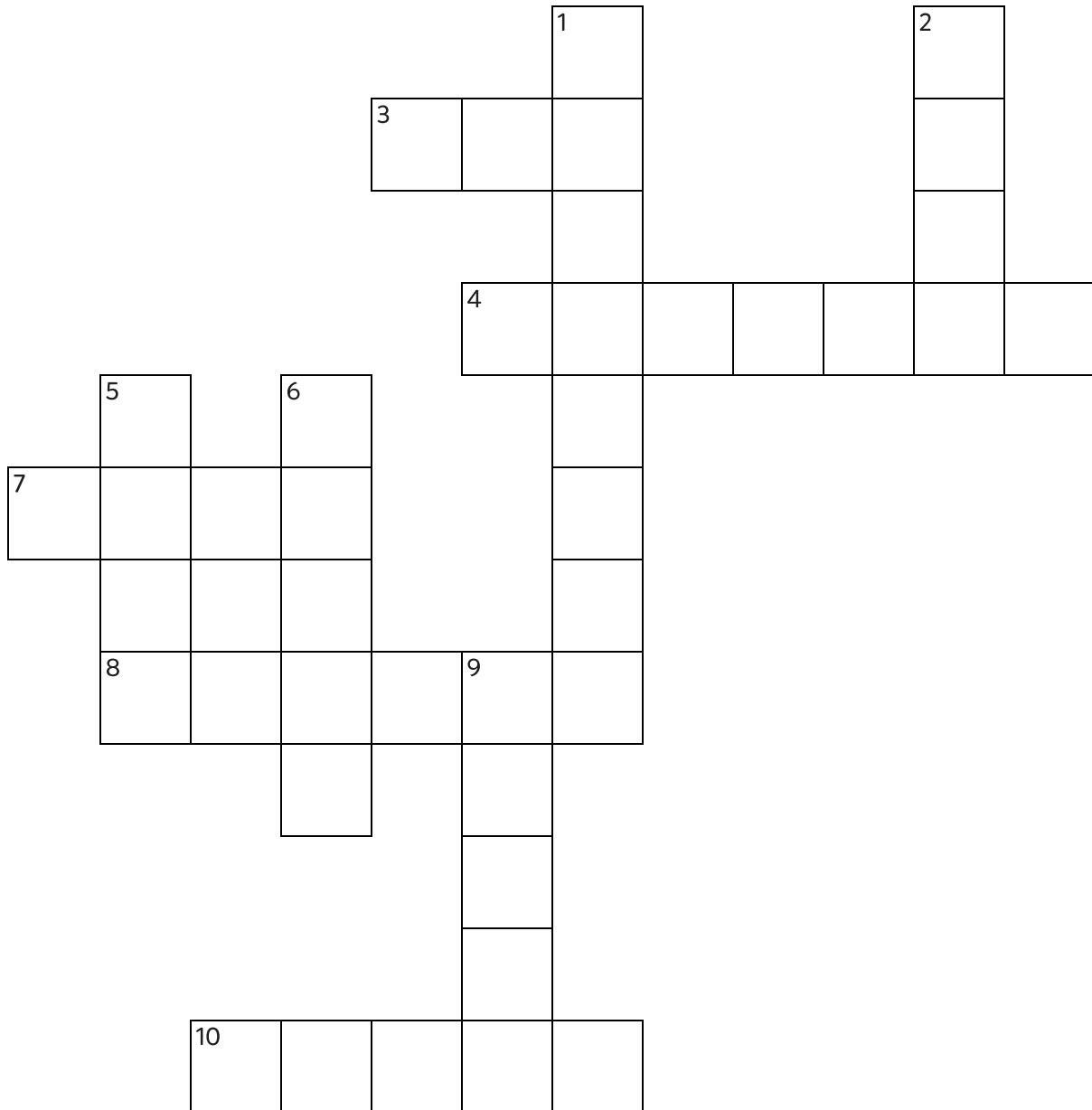
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Complete the crossword by filling in a word that fits each clue.



eight      nine      true      fourteen      seven      sixty      two      eleven      greater      five

## ACROSS

3. 32 is \_\_\_\_ times as much as 16
4.  $\frac{3}{10}$  is \_\_\_\_ than  $\frac{2}{15}$
7.  $50 \div 9$  has remainder \_\_\_\_
8. 66 is a multiple of \_\_\_\_
10.  $2 \times 438 = 800 + \_\_\_ + 16$

## DOWN

1.  $42 \div 3$
2.  $4,999 + 1,999 = 6,998$
5. 6 eighths + 3 eighths = \_\_\_\_ eighths
6.  $.7 = \_\_\_ \text{ tenths}$
9. 7,600 is closest to \_\_\_\_ thousand

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# SNAKE

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

2	$\times 3$		$+2$		$\div 2$		$\times 5$	
								$-12$
	$\div 3$		$\times 2$		$-2$	6		
$+6$							$\div 2$	
	$\times 3$		$\div 2$		$-16$		$\times 5$	

2	$\times 5$			$\div 3$		$\times 2$	
		$-2$	$-11$				$+4$
	$\div 2$				$\div 5$		
$\times 2$			$\times 5$	$\times 2$			
	$+4$		$\div 3$			$+6$	10

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# NUMTANGA


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

<b>\$.50</b>	<b>15¢</b>
	<b>nickel</b>


<b>\$.20</b>	<b>1¢</b>
	<b>fifty cents</b>

<b>\$.05</b>	<b>75¢</b>
	<b>seven cents</b>





<b>\$.30</b>	<b>40¢</b>
	<b>quarter</b>


<b>\$.01</b>	<b>2¢</b>
	<b>forty cents</b>

<b>\$.15</b>	<b>20¢</b>
	<b>seventy five cents</b>




<b>\$.10</b>	<b>25¢</b>
	<b>two cents</b>

<b>\$1</b>	<b>5¢</b>
	<b>twenty cents</b>

<b>\$.25</b>	<b>100¢</b>
	<b>penny</b>

Name: \_\_\_\_\_

# KAKOOMA

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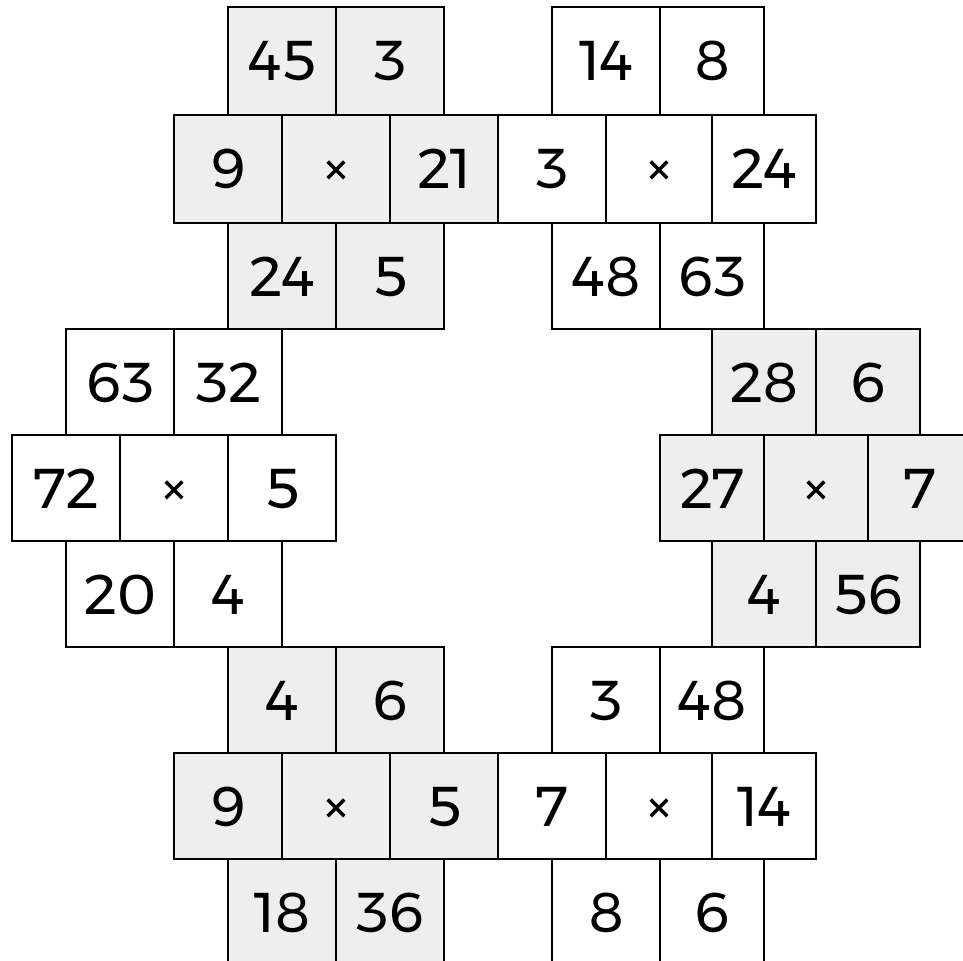
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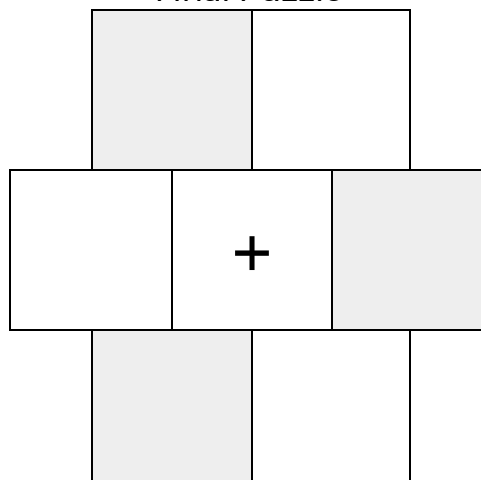
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In each 6-number group, find the one number that is the product of two other numbers.  
Use all 6 products to create a final puzzle, then solve for the final answer.



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	-		=	4	-	
=		+		+		=
6	=	8	+		-	9
+		÷		-		-
	+		-	7	=	
-		=		=		×
9	-		×		=	1