

Name: _____

PACK

1

LEVEL

E

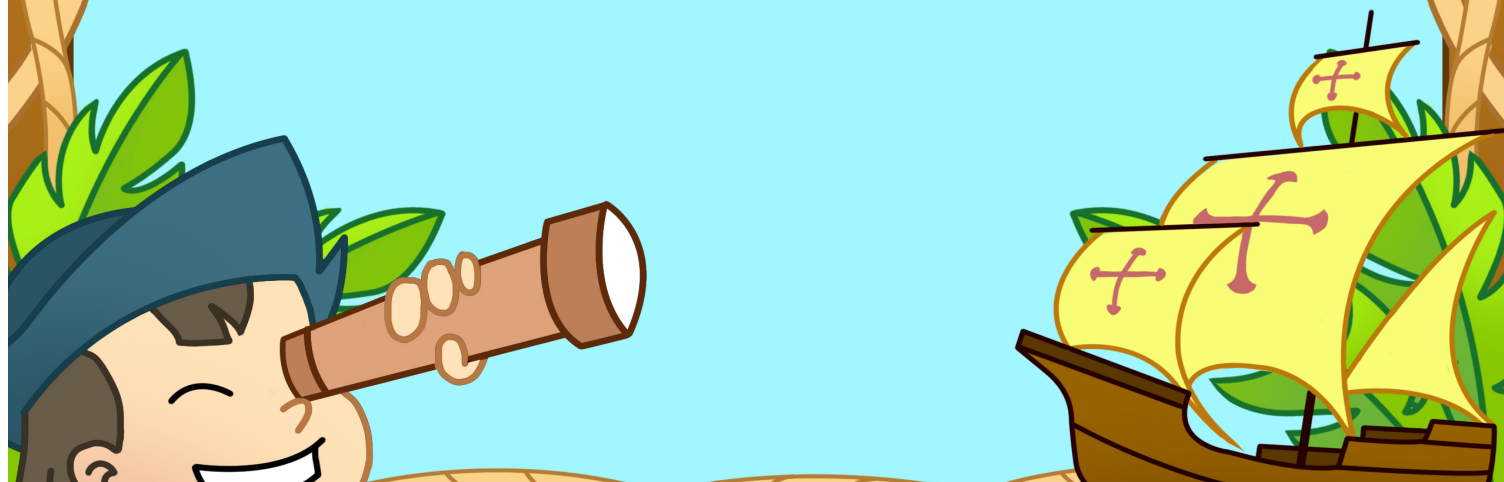
WEEK

6

TANGY TUESDAY

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!



Name: _____

DIGICROSS

PACK

1

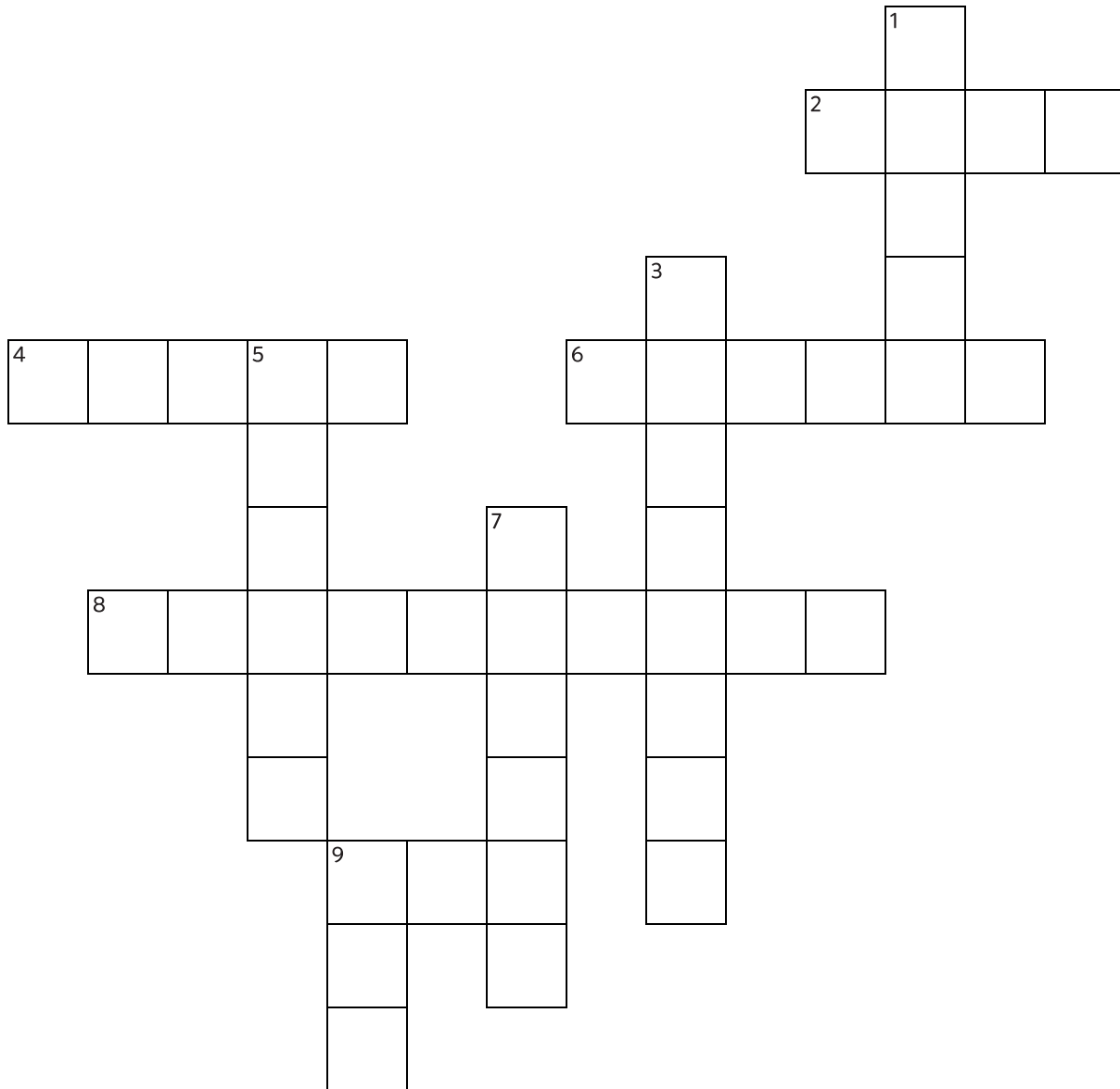
LEVEL

E

WEEK

6

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



fifty second eighteen tenth sixths ten two hundredths less twenty

ACROSS

2. $7/8 \times 16$ is ____ than 16
4. $5.0 =$ ____ tenths
6. $1/3 + 1/6 = 3$ ____
8. $.12 + .18 = 30$ ____
9. 1 is $1/10$ of ____

DOWN

1. $1/5 \div 2 =$ one ____
3. $30 - 5 \times 4 + 8$
5. $1/5$ of 100
7. $100 = 10$ to the ____ power
9. $308 \div 14 =$ twenty- ____

Name: _____

SNAKE

PACK

1

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WEEK

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

6	$\times 5$				$\div 10$		$\times 7$	
			-12		-20			-40
	$\div 2$						$\div 3$	
$\times 9$					$\times 10$		$\times 10$	
	-45		$\div 4$				$+12$	42

3	$\times 4$		$+33$		$\div 5$		$\times 2$	
								$+0$
	$\div 10$		-10		$\times 10$		$\div 2$	
$\times 5$								
	-16		$\div 3$		$\times 9$		-66	6

Name: _____

PACK

1

LEVEL

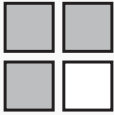
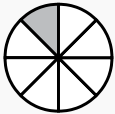
E

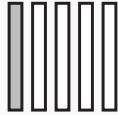
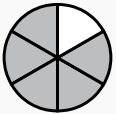
WEEK


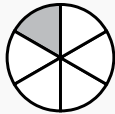
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NUMTANGA

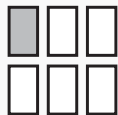
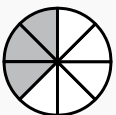
In each empty box, write the matching value between adjacent cards.


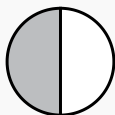
$\frac{1}{4}$	
	one fifth


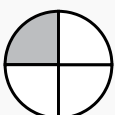
$\frac{3}{8}$	
	two thirds

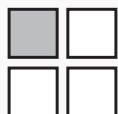
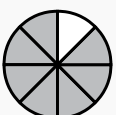
$\frac{2}{3}$	
	one fourth


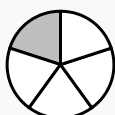
$\frac{5}{6}$	
	one sixth

$\frac{3}{4}$	
	one third

$\frac{5}{8}$	
	three fourths

$\frac{4}{5}$	
	three eighths

$\frac{1}{3}$	
	five sixths

$\frac{1}{6}$	
	one half

Name: _____

KAKOOMA

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1

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In each 8-number group, find the one number that is the sum of two other numbers.
Use all 8 sums to create a final puzzle, then solve for the final answer.

6	16	18	2	13	25	17	21	13
3	+	25	3	+	17	7	+	15
11	1	4	21	6	20	16	18	10
1	4	10				2	17	24
19	+	13				16	+	6
2	5	16				23	9	12
7	24	14	24	9	10	19	7	20
4	+	22	17	+	20	16	+	10
19	9	11	1	2	5	25	22	18

Final Puzzle

	+	

Final Answer

Name: _____

EQUATO

PACK

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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 9

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