

Name: _____

PACK

1

LEVEL

E

WEEK

11

TANGY TUESDAY

TANGY TUESDAY PUZZLE PACK!

Fun brain puzzles that make you smarter!



Name: _____

DIGICROSS

PACK

1

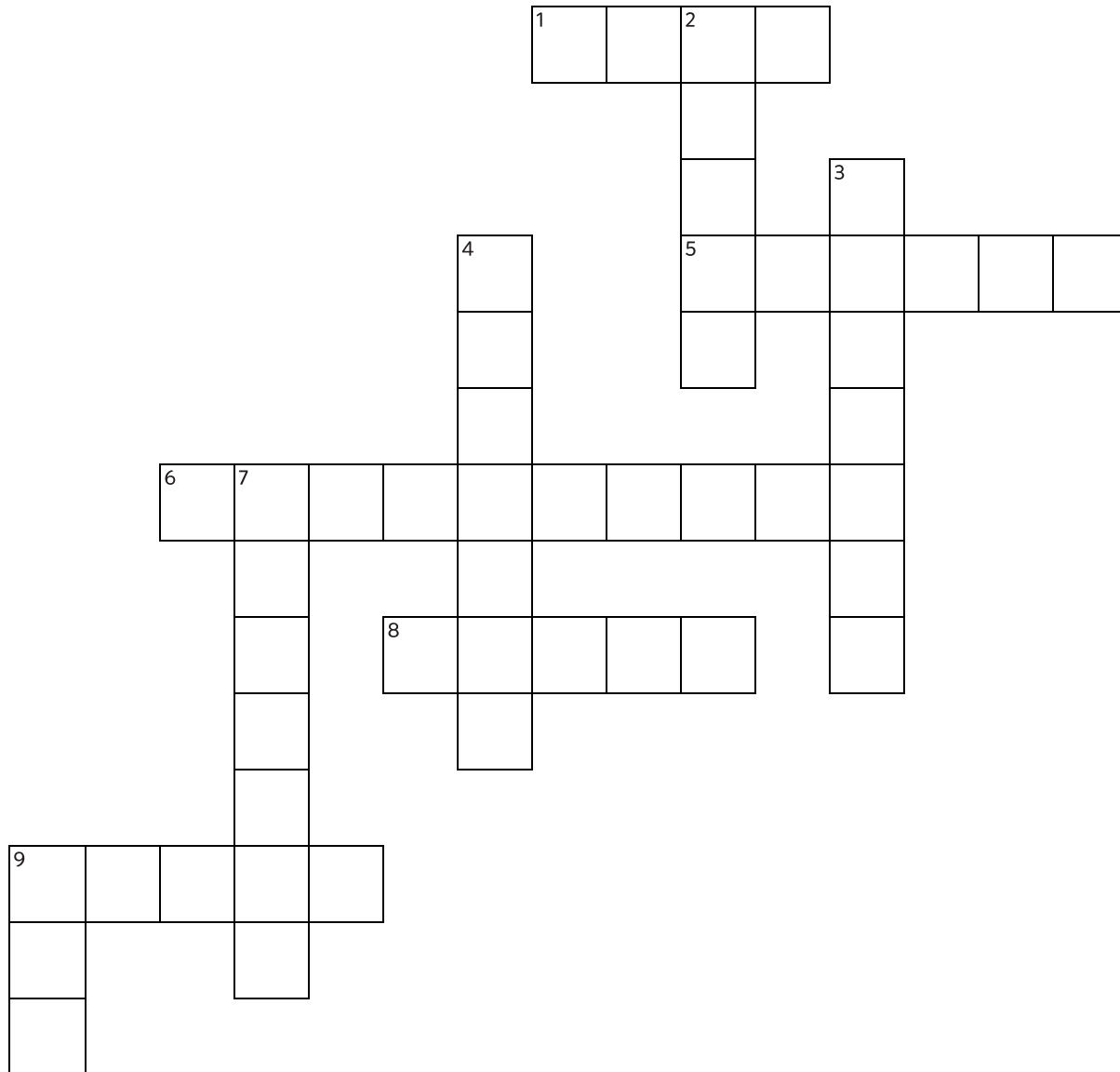
LEVEL

E

WEEK

11

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



ACROSS

1. $7/6 \times 4/5$ is ____ than $7/6$
5. $1/5$ of $1/6 = 1/$ ____
6. $992 \div 32 =$ ____
8. 13 is one ____ of 130
9. $1/3 \div$ ____ = $1/21$

DOWN

2. 5.96 is closest to ____ tenths
3. $4 + 3 \times (9 - 5)$
4. $1/4 + 2/7 =$ ____ twenty-eighths
7. 7×10 to the 2nd = 7 ____
9. $2.53 - 1.93 =$ ____ tenths

Name: _____

SNAKE

PACK

1

LEVEL

E

WEEK

11

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

5	$\times 4$			$\times \frac{1}{3}$		$\times 2$	
		-11	+4				+1
	$\times \frac{1}{3}$					$\times \frac{1}{3}$	
$\times 2$			$\times 2$		$\times 5$		
	+2		$\times \frac{1}{2}$			-7	8

2	$\times 2$		+6		$\times \frac{1}{5}$		$\times 3$	
								+3

	$\times \frac{1}{2}$		-6		$\times 4$		$\times \frac{1}{3}$	
$\times 5$								
	-3		$\times \frac{1}{3}$		$\times 5$		-12	8

Name: _____

PACK

1

LEVEL

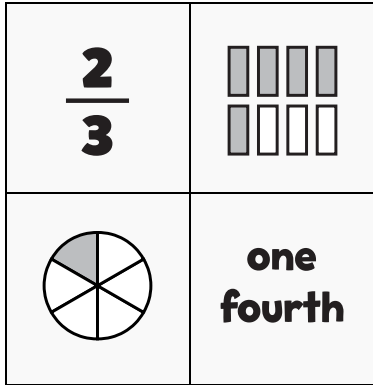
E

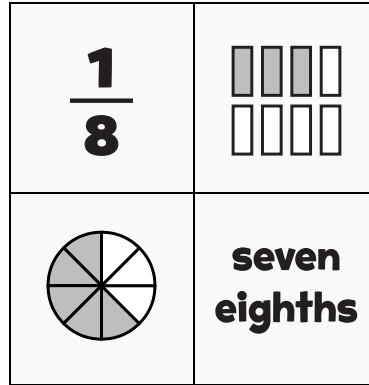
WEEK

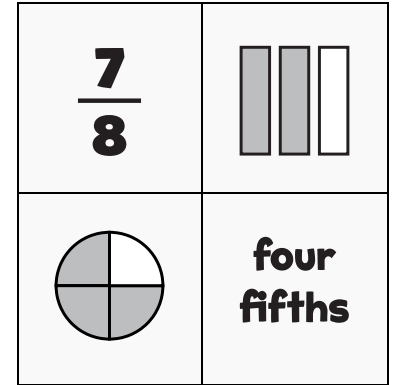
11

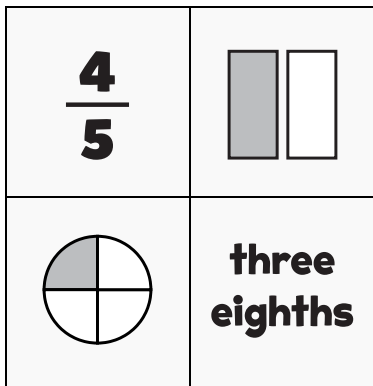
NUMTANGA

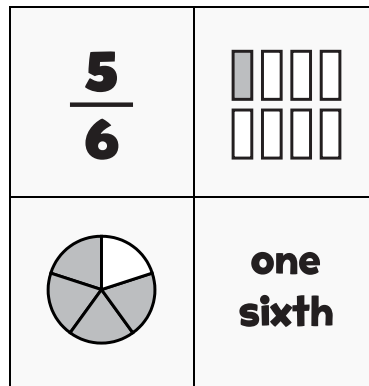
In each empty box, write the matching value between adjacent cards.

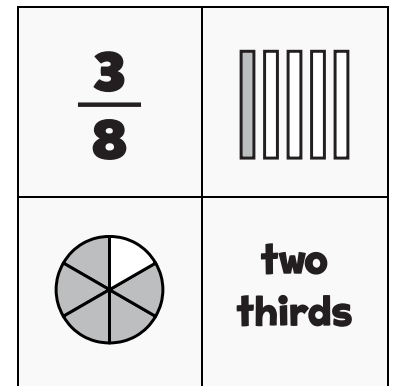


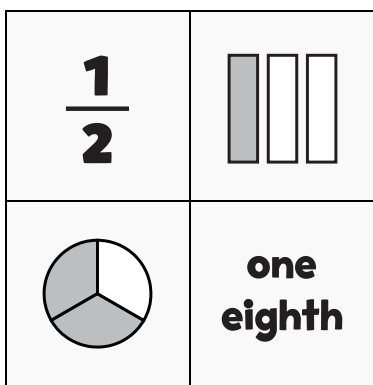


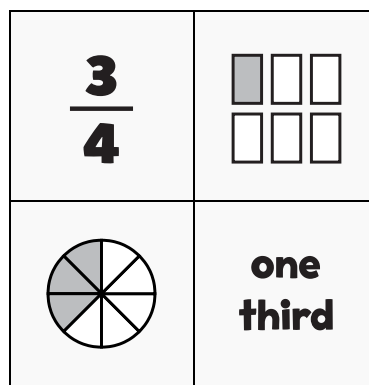


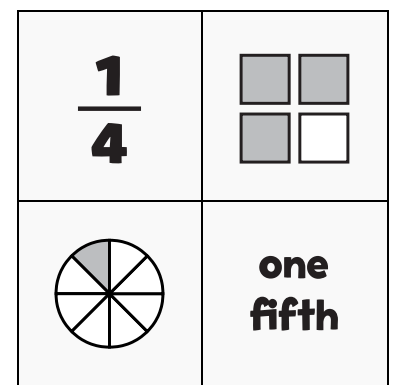












Name: _____

KAKOOMA

PACK

1

LEVEL

E

WEEK

11

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.

11	25	23	12	20	19	6	16	25
3	+	6	18	+	17	2	+	4
1	4	16	13	11	4	5	17	24
10	9	15				22	21	16
23	+	19				20	+	14
16	17	12				13	15	3
2	14	12	3	18	1	5	14	4
13	+	23	20	+	8	3	+	22
5	20	4	24	14	9	23	24	7

Final Puzzle

	+	

Final Answer

Name: _____

EQUATO

PACK

1

LEVEL

E

WEEK

11

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

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