

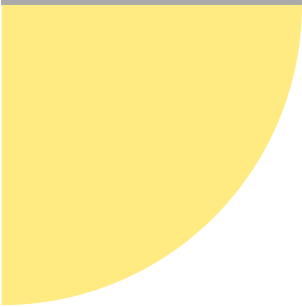
Name: _____

TANGY TUESDAY™

PACK	LEVEL	WEEK
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1	D	29
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Step-by-step examples at tangmath.com/tutorials



TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

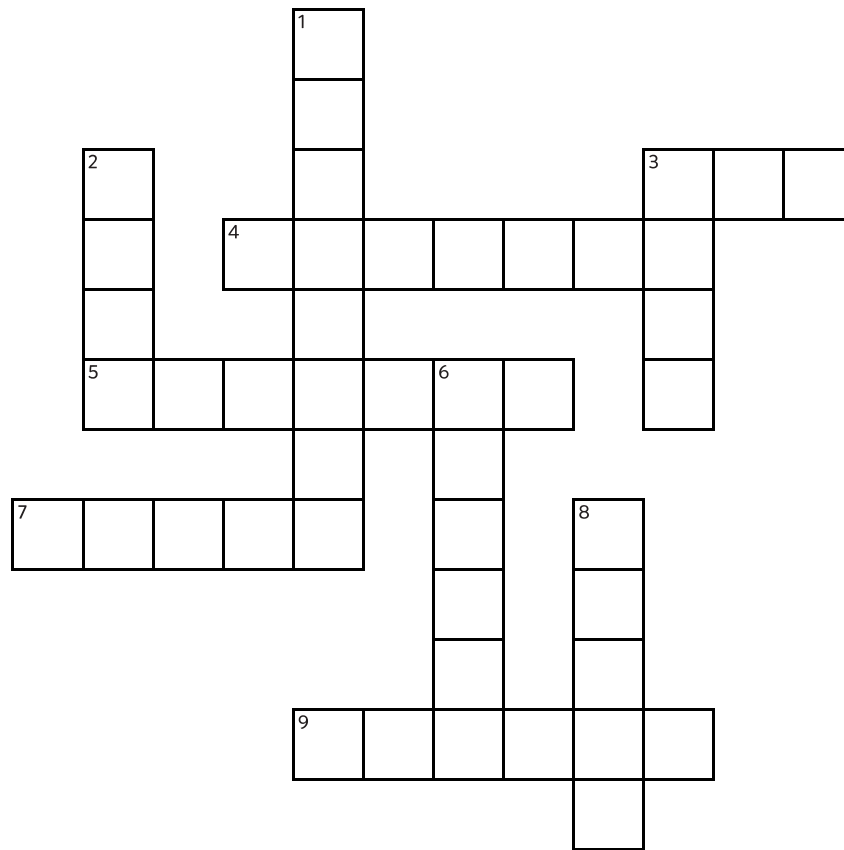
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DIGICROSS

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



ACROSS

- 752 ÷ 25 has remainder ____
- 19/20 is ____ than 17/18
- 7,000 is 100 times ____
- 112 ÷ 14 = 56 ÷ ____
- 10 $\frac{9}{13}$ + 9 $\frac{4}{13}$ = ____

DOWN

- factor of both 56 and 84
- 8 tenths is ____ than 81 hundredths
- 31,999 + 5,999 > 37,000
- 6 is ____ times as much as 1/2
- 45 x 14 = 400 + 160 + ____ + 20

Name: _____

SNAKE

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

7	$\times 7$		-39		$\times \frac{1}{2}$		$\times 6$	
								-20
	$\times \frac{1}{2}$		$\times 6$		-8	28		
-23							$\times \frac{1}{2}$	
	$\times 7$		$\times \frac{1}{2}$		-15		$\times 5$	

4	$\times 4$					$\times \frac{1}{2}$		$\times 5$	
		-2	-32				-19		
	$\times \frac{1}{2}$				$\times \frac{1}{2}$				
$\times 7$			$\times 7$			$\times 5$			
	-19		$\times \frac{1}{5}$			+17	32		

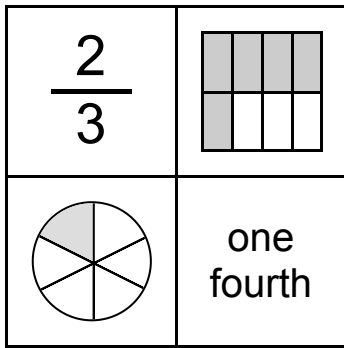
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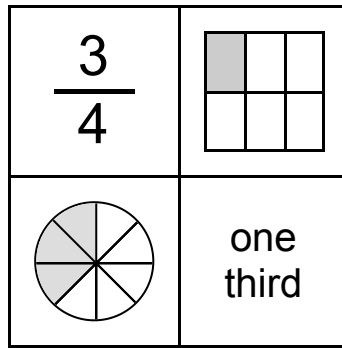
NUMTANGA

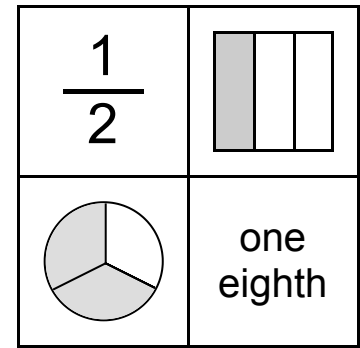
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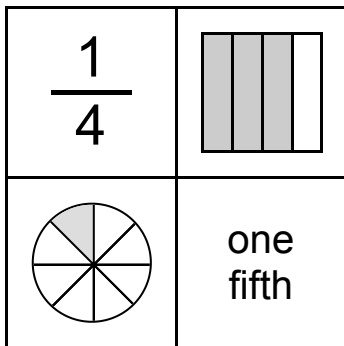
PACK	LEVEL	WEEK
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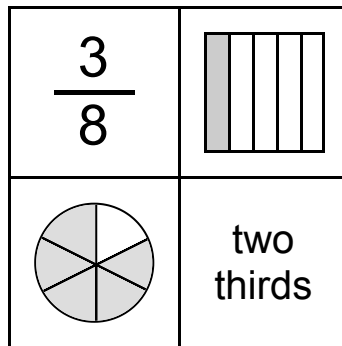
In each empty box, write the matching value between adjacent cards.

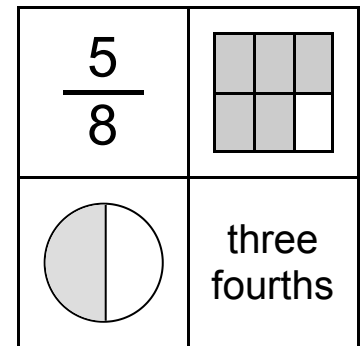


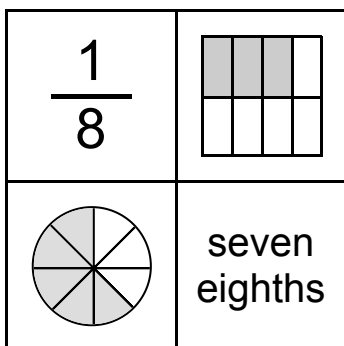


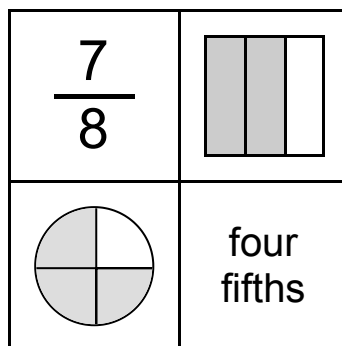


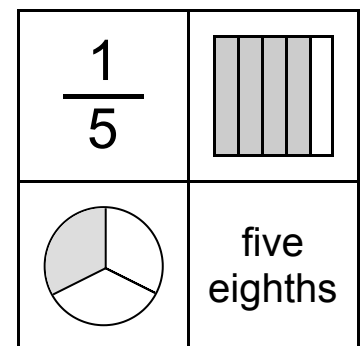












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KAKOOMA

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In each group, circle the one number that is the sum or product of two other numbers.
Write the circled numbers in the final puzzle and solve.

10	14	48	8	30	56	8	21	4
40	×	9	6	×	7	72	×	50
8	12	6	24	36	10	28	12	7
9	40	56				27	9	4
63	×	72				72	×	45
6	7	45				6	36	42
42	36	14	72	10	48	48	4	60
5	×	45	24	×	16	56	×	72
9	12	54	6	4	20	32	70	8

Final Puzzle

	+	

Final Answer

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Name: _____

TANGY TUESDAY™

EQUATO

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Use each number once to complete the equations. Read equations left to right and top to bottom.

NUMBER BANK

1 2 3 4 5 6 7 8

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