

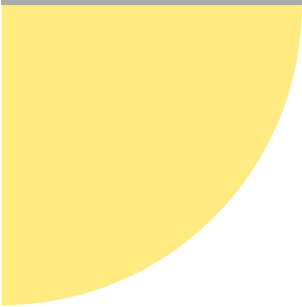
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**TANGY TUESDAY™**

PACK	LEVEL	WEEK
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1	D	3
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Step-by-step examples at [tangmath.com/puzzles](https://tangmath.com/puzzles)



# TANGY TUESDAY

## Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

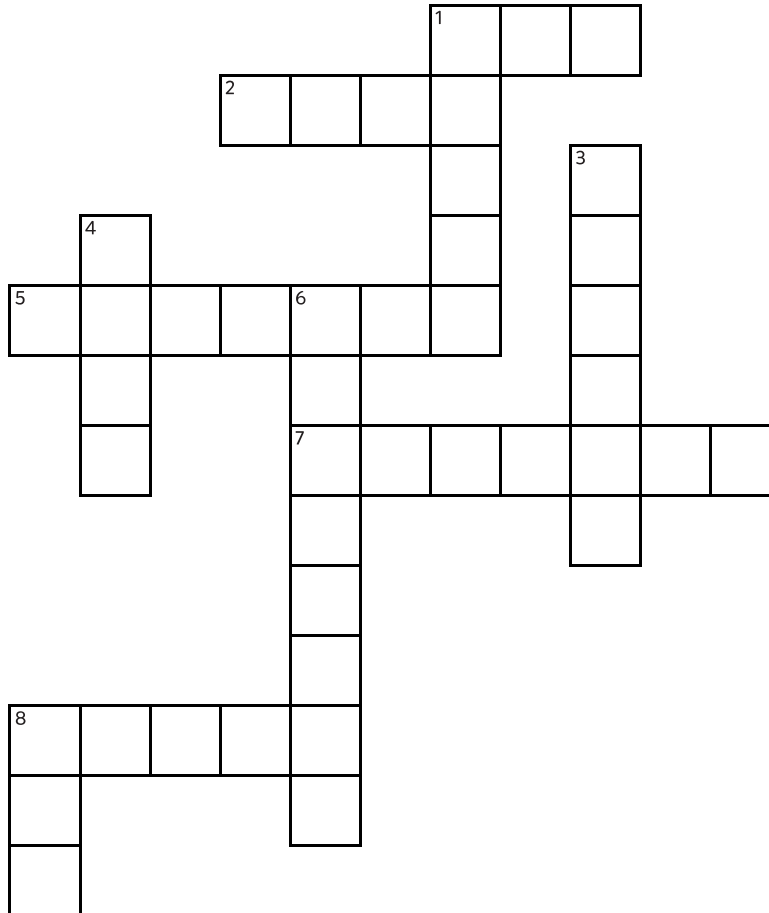
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# DIGICROSS

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

PACK	LEVEL	WEEK
1	D	3

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



## ACROSS

- 42 is \_\_\_ times as much as 7
- $5,999 + 2,001 = 8,000$
- $120 \div 8$
- $\frac{4}{5}$  is \_\_\_ than  $\frac{3}{7}$
- $25 \div 11$  has remainder \_\_\_

## DOWN

- $.07 =$  \_\_\_ hundredths
- $4 \times 123 = 400 + \underline{\quad} + 12$
- $6 \text{ eighths} + 3 \text{ eighths} =$  \_\_\_ eighths
- 72 is a multiple of \_\_\_
- 1,550 is closest to \_\_\_ thousand

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

# SNAKE

PACK	LEVEL	WEEK
1	D	3

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

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

3	$\times 3$		$+ 3$		$\div 3$		$\times 2$	
								$+ 4$
	$\div 3$		$\times 4$		$- 4$	12		
$- 3$							$\div 3$	
	$\times 5$		$\div 2$		$- 10$		$\times 4$	

5	$\times 2$						
		$+ 10$	$+ 2$				$+ 6$
	$\div 5$					$\div 3$	
$\times 2$			$\times 2$				$\times 4$
	$+ 2$		$\div 5$				$+ 0$ 16

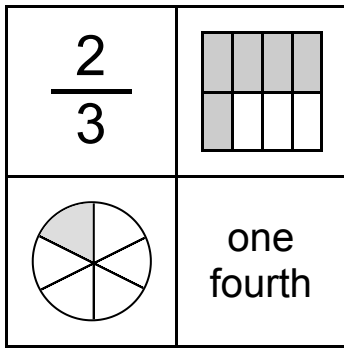
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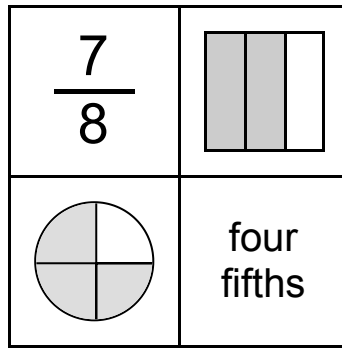
# NUMTANGA

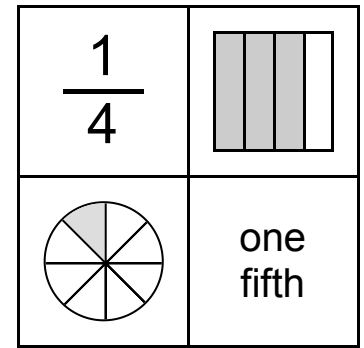
Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

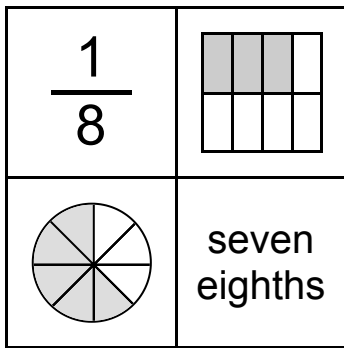
PACK	LEVEL	WEEK
1	D	3

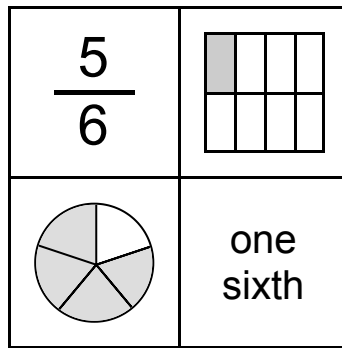
In each empty box, write the matching value between adjacent cards.

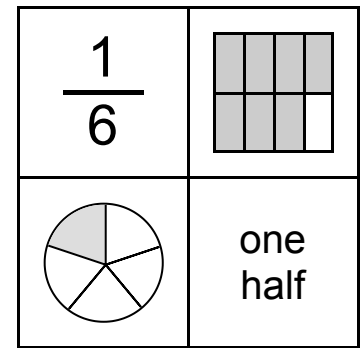


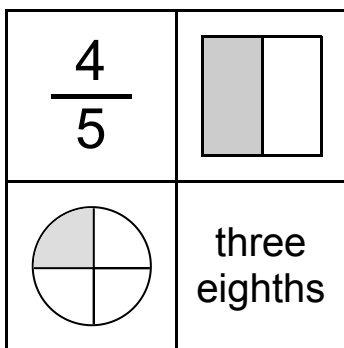



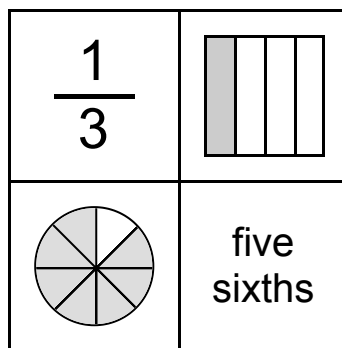



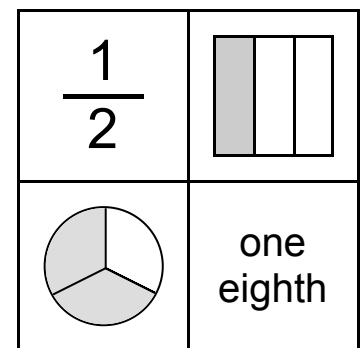








Name: \_\_\_\_\_

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# KAKOOMA

PACK	LEVEL	WEEK
1	D	3

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

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.

4		18		10		28					
8	×	48	70	×	7						
40		5		12		18					
4		16				18		9			
32	×	8					8	×	42		
14		21						36		72	
16		4		35		24					
12	×	15	54	×	6						
5		20		18		4					

Final Puzzle

	+		

Final Answer

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

**TANGY TUESDAY™**

# EQUATO

Step-by-step examples at [tangmath.com/puzzles](http://tangmath.com/puzzles)

PACK	LEVEL	WEEK
1	D	3

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

5	-	4	+	7	=	
+		-		-		+
9	×		-	3	=	
=		=		×		-
	+	6	+	1	=	9
×		-		=		=
	=		×		-	