

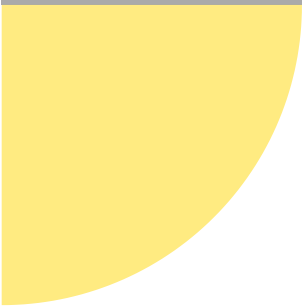
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**TANGY TUESDAY™**

PACK	LEVEL	WEEK
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1	C	31
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Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)



# TANGY TUESDAY

## Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

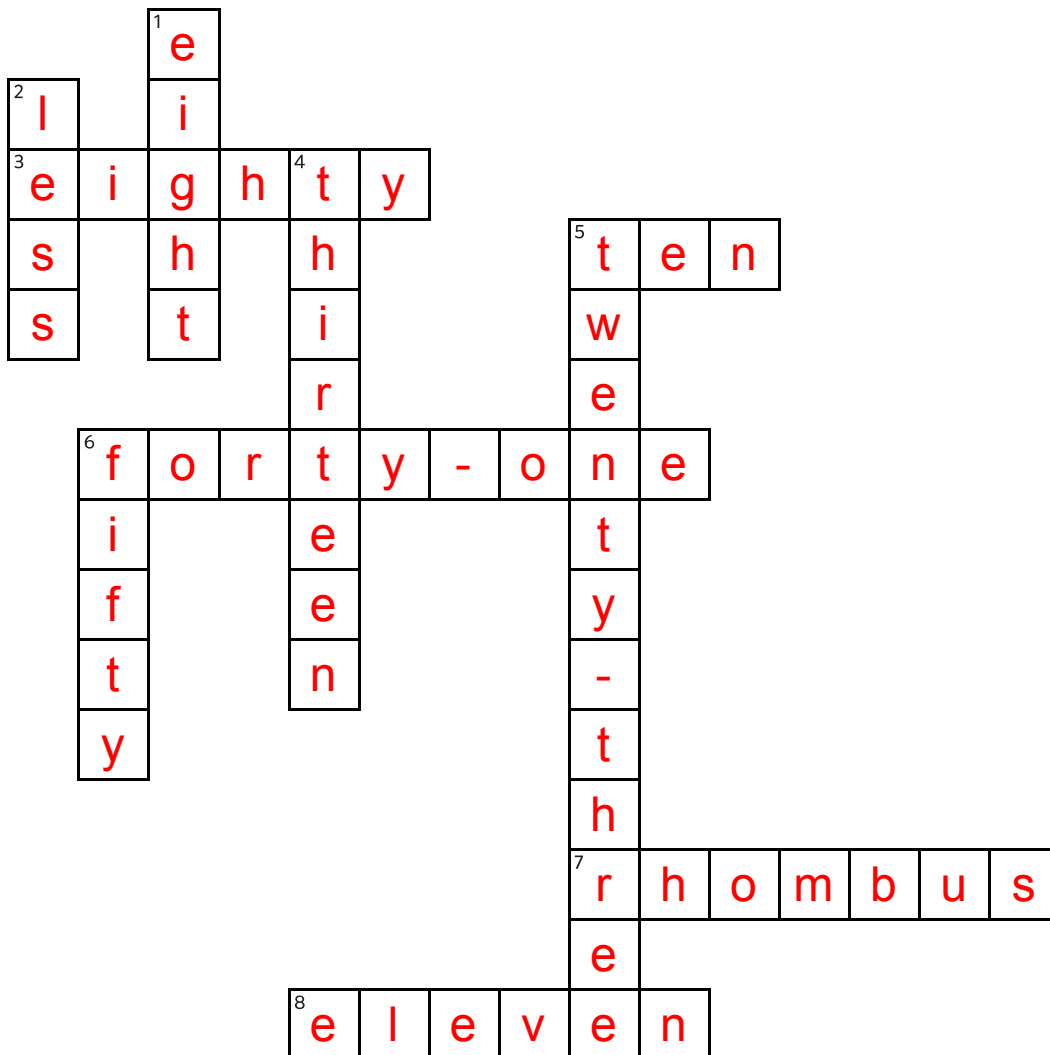
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# DIGICROSS

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

PACK	LEVEL	WEEK
1	C	31

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



## ACROSS

- $875 - 286 = 500 + \underline{\quad} + 9$
- $5 \times 14 = \underline{\quad} \times 7$
- $1000 = 359 + 600 + \underline{\quad}$
- a square is both a  $\underline{\quad}$  and a rectangle
- $12:35 \text{ am} - :40 = \underline{\quad}:55 \text{ pm}$

## DOWN

- $8 \times 13 = 8 \times 10 + \underline{\quad} \times 3$
- 2 fourths is  $\underline{\quad}$  than 2 thirds
- 1284 is closest to  $\underline{\quad}$  hundreds
- $92 \div 4$
- $7 \times 50 = 300 + \underline{\quad}$

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

# SNAKE

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

PACK	LEVEL	WEEK
1	C	31

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

6	×7	42	-10	32	÷8	4	×5	20
								-12
4	÷4	16	-16	32	×8	4	÷2	8
×6								
24	-6	18	÷3	6	×6	36	-18	18

4	×4	16				6	÷2	3	×4	12	
		-6				-15				+18	
5	÷2	10				21			6	÷5	30
×6					×3			×3			
30	-16	14	÷2	7				18	+17	35	


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

# NUMTANGA


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

PACK	LEVEL	WEEK
1	C	31


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

<b>\$.50</b>	<b>15¢</b>
	five cents

**.50**

<b>\$.20</b>	<b>1¢</b>
	fifty cents


**.01**

<b>\$.75</b>	<b>30¢</b>
	ten cents


**.15**

**.20**


**.75**

<b>\$.07</b>	<b>10¢</b>
	fifteen cents

**.40**

<b>\$.30</b>	<b>40¢</b>
	twenty five cents


**.25**

<b>\$.05</b>	<b>75¢</b>
	seven cents

**.10**

**.30**


**.05**

<b>\$1</b>	<b>5¢</b>
	twenty cents

**1**

<b>\$.02</b>	<b>7¢</b>
	thirty cents

**.02**

<b>\$.01</b>	<b>2¢</b>
	forty cents

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

**TANGY TUESDAY™**

# KAKOOMA

PACK	LEVEL	WEEK
1	C	31

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

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.

3	21	5	70	36	8	70	9	40
42	×	50	32	×	18	54	×	36
24	8	35	4	10	56	8	50	6
35	14	5				21	40	5
16	×	9				60	×	70
7	10	3				8	50	4
45	10	72	7	40	70	10	63	30
14	×	18	12	×	8	45	×	70
50	5	36	54	56	24	7	24	56

Final Puzzle

24	32	54
35	+	40
50	56	70

Final Answer

<b>56</b>
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Name: \_\_\_\_\_

**TANGY TUESDAY™**

# EQUATO

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

PACK	LEVEL	WEEK
1	C	31

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

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