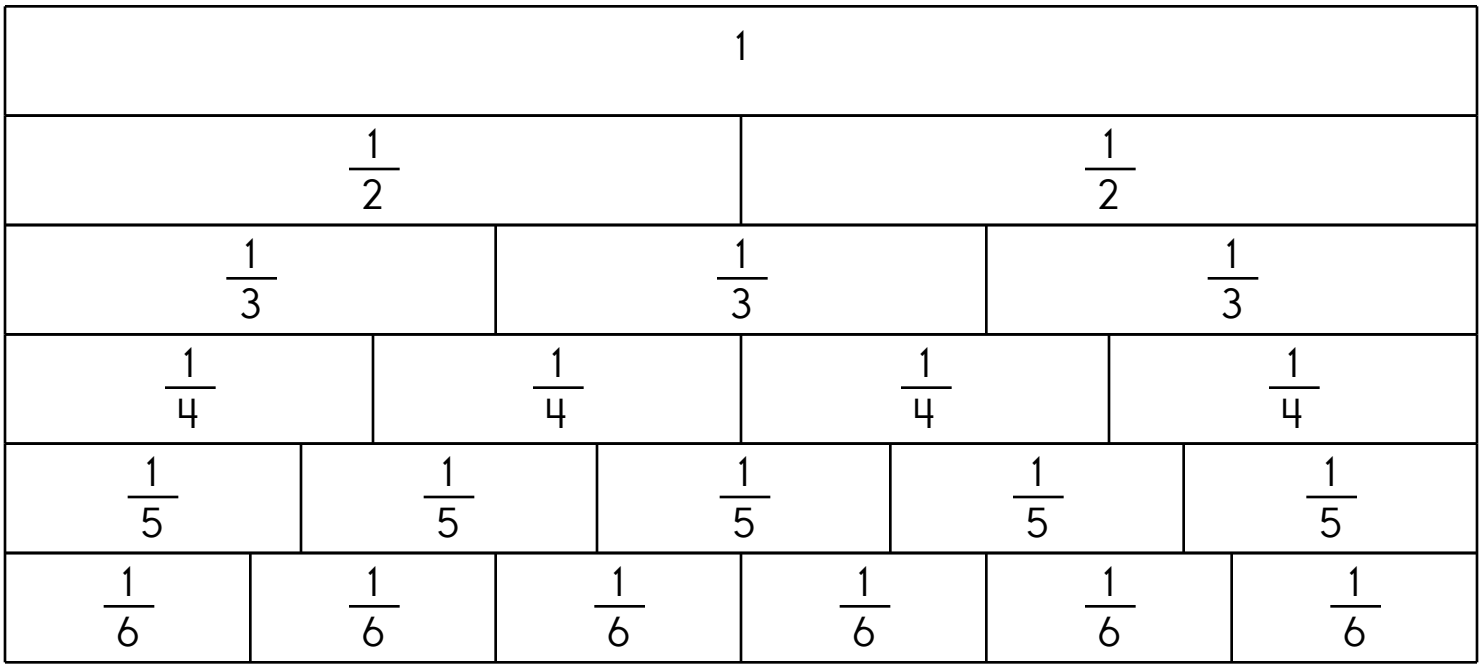
Name: _____



Compare.

$\frac{1}{4}$ ◯ $\frac{1}{6}$	$\frac{1}{2}$ ◯ $\frac{1}{5}$	$\frac{1}{3}$ ◯ $\frac{1}{5}$	$\frac{1}{6}$ ◯ $\frac{1}{2}$
$\frac{3}{4}$ ◯ $\frac{4}{5}$	$\frac{4}{6}$ ◯ $\frac{2}{3}$	$\frac{2}{3}$ ◯ $\frac{1}{5}$	$\frac{2}{3}$ ◯ $\frac{1}{4}$
$\frac{2}{6}$ ◯ $\frac{1}{3}$	$\frac{1}{4}$ ◯ $\frac{2}{6}$	$\frac{2}{5}$ ◯ $\frac{1}{6}$	$\frac{3}{4}$ ◯ $\frac{2}{5}$
$\frac{2}{3}$ ◯ $\frac{1}{2}$	$\frac{2}{3}$ ◯ $\frac{3}{4}$	$\frac{1}{5}$ ◯ $\frac{1}{4}$	$\frac{2}{4}$ ◯ $\frac{3}{6}$
$\frac{3}{6}$ ◯ $\frac{1}{2}$	$\frac{1}{3}$ ◯ $\frac{3}{5}$	$\frac{3}{5}$ ◯ $\frac{2}{3}$	$\frac{1}{4}$ ◯ $\frac{4}{5}$
$\frac{2}{4}$ ◯ $\frac{1}{2}$	$\frac{5}{6}$ ◯ $\frac{1}{2}$	$\frac{2}{4}$ ◯ $\frac{2}{3}$	$\frac{1}{6}$ ◯ $\frac{1}{5}$

Name: _____

The Holly River is 85 miles long. The river flows east for 30 miles. It flows southeast the rest of its length. How many miles does it flow southeast?

Jason has 17 pieces of candy and 4 donuts. He has 11 eggs. How many sweet things does he have?

There was a picnic for grandparents at Marion School. The students were celebrating Older Americans Month. There were 364 grandparents at the picnic. There were 160 grandmothers. How many grandfathers were there?

Name: _____

10 = 5 + 5	11 = ___ + 3	15 = ___ + 8	15 = 7 + ___
9 = 5 + ___	9 = 5 + ___	14 = 7 + ___	11 = ___ + 9

6 - 2 =	7 - 3 =	9 - 2 =
8 - 5 =	8 - 3 =	5 - 3 =
7 - 4 =	6 - 5 =	8 - 5 =
9 - 9 =	9 - 2 =	9 - 4 =

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

Name: _____

47 + 66	45 + 21	46 + 48	45 + 96	90 + 59	70 + 95
4□ + 12 = □9	□7 + 52 = 9□	□3 + 9□ = 19	□2 + 29 = 8□	□7 + 48 = 1□	70 + □□ = 13
37 + 27	75 + 95	95 + 80	66 + 20	56 + 38	24 + 14
20 + □□ = 65	82 + □3 = 1□	□□ + 71 = 15	90 + 8□ = □7	□□ + 39 = 87	40 + 1□ = □2
15 + 31	49 + 15	44 + 61	79 + 80	79 + 17	91 + 30
8□ + □6 = 18	80 + □□ = 91	7□ + 71 = □4	6□ + □7 = 10	39 + 8□ = □2	□□ + 35 = 10

Name: _____

Farmer John planted four rows of corn, ten rows of wheat, three rows of tomatoes, and five rows of strawberries. How many rows did Farmer John plant in all?

Justin wants to play basketball. He will need special glasses to play. The special glasses are expensive. They cost $245. His grandmother gave him $73 to help buy the glasses. How much more does Justin need to buy the special glasses?

Anna bought some seeds. She planted them in pots. They grew into corn plants. There were seven plants. Each plant had two ears of corn on it. How many ears of corn were there in all?

On the first day of winter Amanda made cookies. She made thirty-nine chocolate chip cookies. She gave nine cookies to her little brother. She gave six cookies to her sister. She gave seven cookies to her mother. She gave eight cookies to her father. How many cookies did she have left?

Round to the nearest ten.
60 to 64 rounds down to 60. 65 to 70 rounds up to 70.

68 → 70	70 → _____	69 → _____
62 → _____	66 → _____	60 → _____
67 → _____	65 → _____	61 → _____

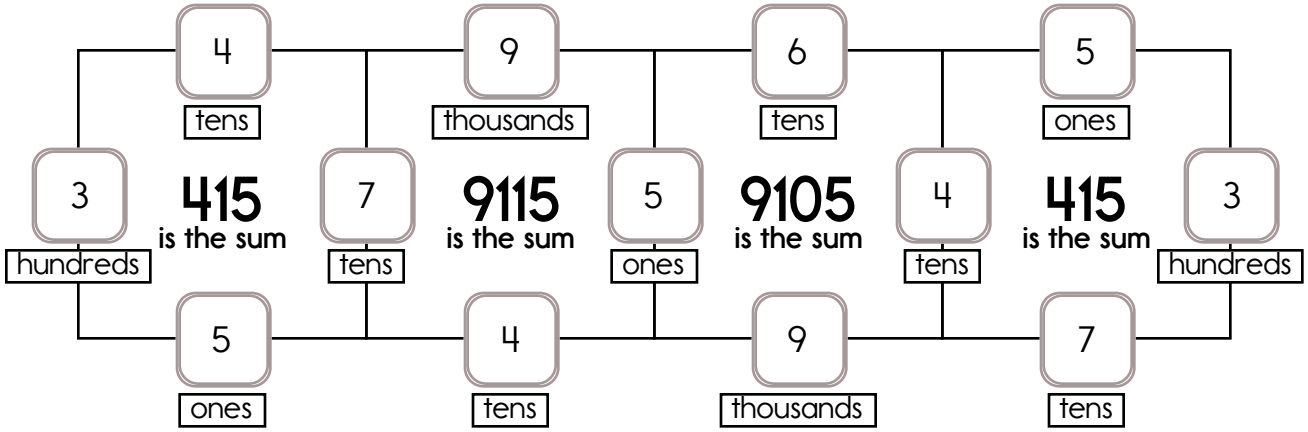
word root **il** can mean **not or in** **illuminate, illumination, illuminative**

Name: _____

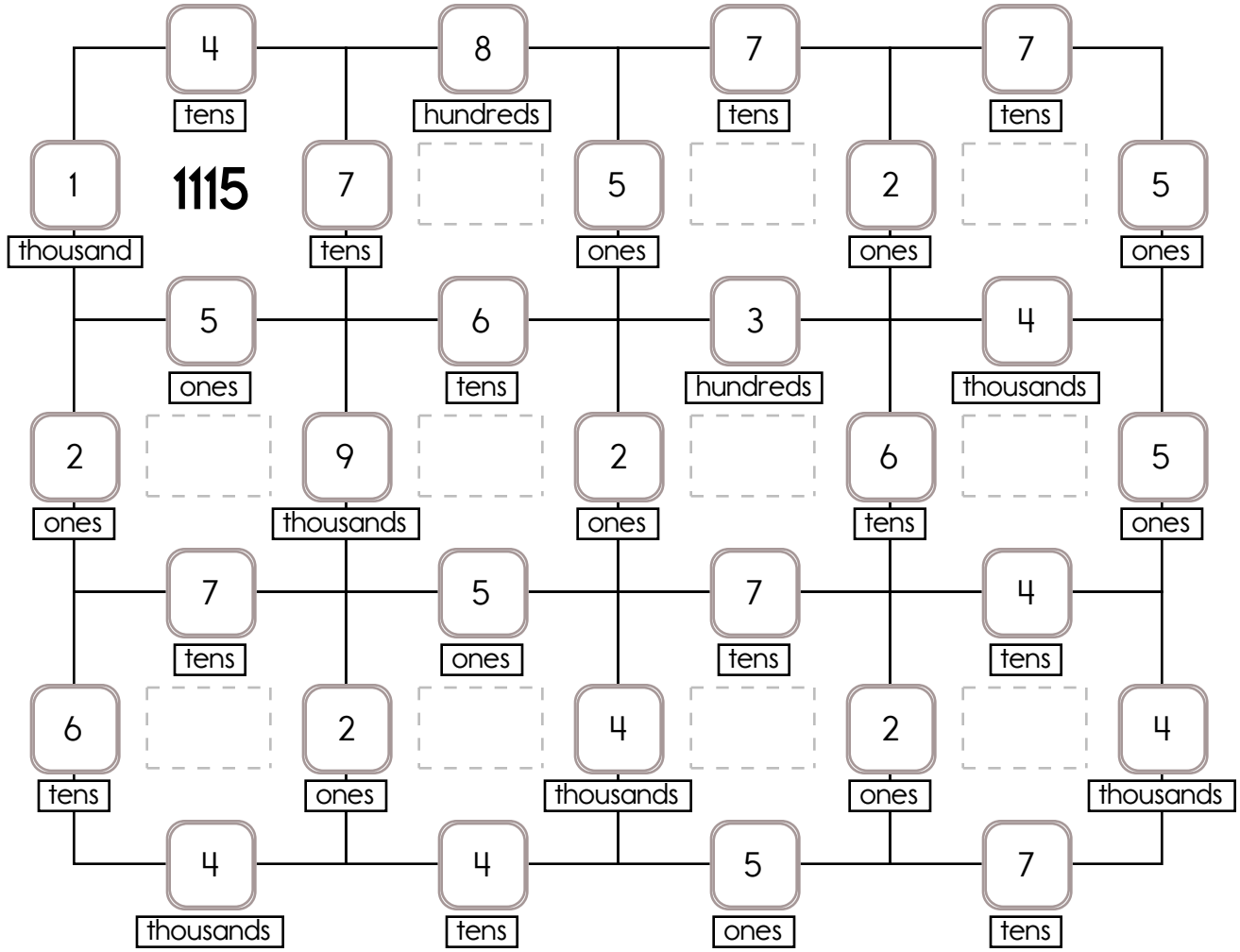
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Example:

300 + 70 + 40 + 5 = 415 5 + 40 + 60 + 9000 = 9105



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.



Name: _____

Make change. You can use $20, $10, $5, $1, 25¢, 10¢, 5¢, or 1¢.

Use the fewest bills and coins to make $24.54.

$20	$1	$1	$1	$1

25¢ 25¢ 1¢ 1¢ 1¢ 1¢

Use the fewest bills and coins to make $34.33.

$20				

25¢ ○ ○ ○ ○

Use the fewest bills and coins to make $17.26.

○ ○

Use the fewest bills and coins to make $16.47.

○ ○ ○ ○ ○

Name: _____

There were 20 pieces of birthday cake. After the picnic there were 4 pieces of cake. How many pieces of cake were eaten?

Fifteen girls went on a hike. Dot was the seventh girl in line. How many girls were in front of her?

Jenna counted 39 parents at the picnic. Emma counted 8 more than Jenna. How many parents did Emma count?

Fill in the numbers.

63	64	65		67
	74			77
		85	86	87

	73		
		84	
92	93		

42	

				66	
		74			
				86	
				96	

44		46	
54			
64			

42
52
62
82

What month comes before April?

_____

Count by threes.

_____ 12 _____ _____ 21 24

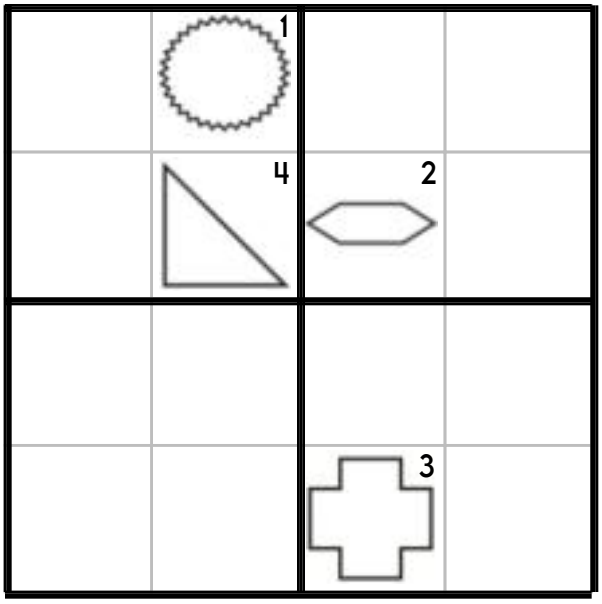
$$\begin{array}{r} 68 \\ -\ 42 \\ \hline \end{array}$$

Name: _____

Each row, column, and box must have the numbers 1 through 4. The first box is done.

1	4		
3	2	4	
			2
		1	

Each row, column, and box must have 4 different pictures.



Name: _____

12, 14, 16, _____, 20,

22, 24, 26, 28

Circle the third number.

D, 2, F, 4, B, 4, 3, F, 9, D,
3, F, 6, D, 6, 5, D

A, E, I, M, _____, U, Y

Circle the even numbers.

3 14 35

1 28 89

47 296 442

16, 15, _____, _____,

_____, 11,

_____, _____,

_____, 7,

_____, _____, 4

How much is this?

$$\begin{array}{r} 22 \\ +\ 10 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -\ 14 \\ \hline \end{array}$$

6 - 5 = ___

5 + ___ = 6

There were fifteen kids on the playground. Four of them came inside to read. How many kids are still on the playground?

1 ten + 8 ones = ___

4 tens + 8 ones = ___

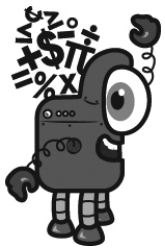
6 tens + 2 ones = ___

5 tens + 0 ones = ___

Draw a rectangle that is about 4 cm long on each side. Do not use a ruler. Just guess!

Name: _____

Mental Math — #1 —



⌘ Start with the number 169. 169

⌘ Round to the nearest hundred. _____

3 3 2 0 0 6 1 2 9 8 (Circle your answer to double check you are correct.)

⌘ Divide that number in half. _____

5 3 9 1 0 0 8 7 7 9

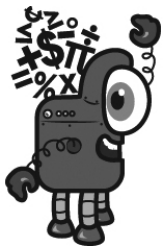
⌘ Increase that number by 4. _____

9 1 0 4 4 3 3 8 1 6

⌘ Round to the nearest ten. _____

1 0 0 8 9 8 7 1 3 4

Mental Math — #2 —



☺ Start with the sum of 6 and 4. _____

8 4 4 0 3 1 0 0 7 7 (Circle your answer to double check you are correct.)

☺ Add the number of days in a week. _____

6 9 2 0 1 4 1 7 3 6

☺ Add 2 tens. _____

8 4 7 7 9 4 3 3 7 9

☺ Add the number of legs on 3 pigs. _____

7 2 2 4 4 9 6 1 9 3

☺ Subtract 4 tens. _____

7 6 2 6 6 8 3 3 9 3

Name: _____

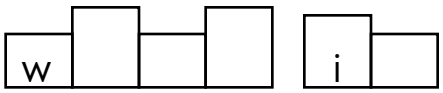
+	4	8	8		2
6	6 + 4	6 + 8	6 + 8	7 6 + ___	8 6 + 2
	___ + 4	___ + 8	___ + 8	10 ___ + ___	___ + 2
	___ + 4	___ + 8	13 ___ + 8	___ + ___	___ + 2
9	9 + 4	17 9 + 8	17 9 + 8	9 + ___	9 + 2
	11 ___ + 4	___ + 8	___ + 8	___ + ___	___ + 2

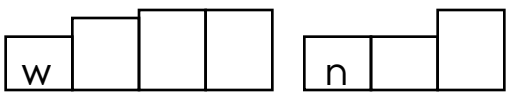
$$\begin{array}{r} 50 \\ +\ 63 \\ \hline \end{array} \qquad \begin{array}{r} 47 \\ +\ 80 \\ \hline \end{array} \qquad \begin{array}{r} 83 \\ +\ 56 \\ \hline \end{array} \qquad \begin{array}{r} 66 \\ +\ 99 \\ \hline \end{array} \qquad \begin{array}{r} 61 \\ +\ 41 \\ \hline \end{array} \qquad \begin{array}{r} 34 \\ +\ 75 \\ \hline \end{array}$$

It is your turn. Write X to make your move.

	O	O
O	X	O
X	X	

Write the words for each contraction.

what's 

won't 

word root **brev** can mean **short** **abbreviate, brevity**

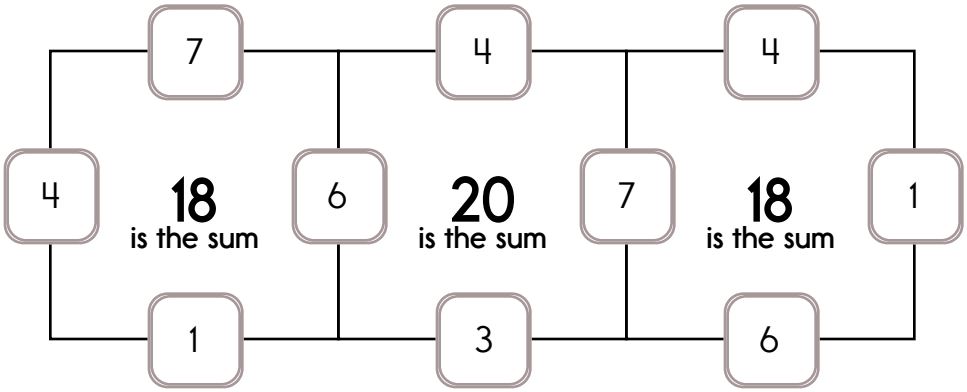
Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

Example:
4 + 6 + 7 + 1 = 18

Example:
7 + 1 + 4 + 6 = 18

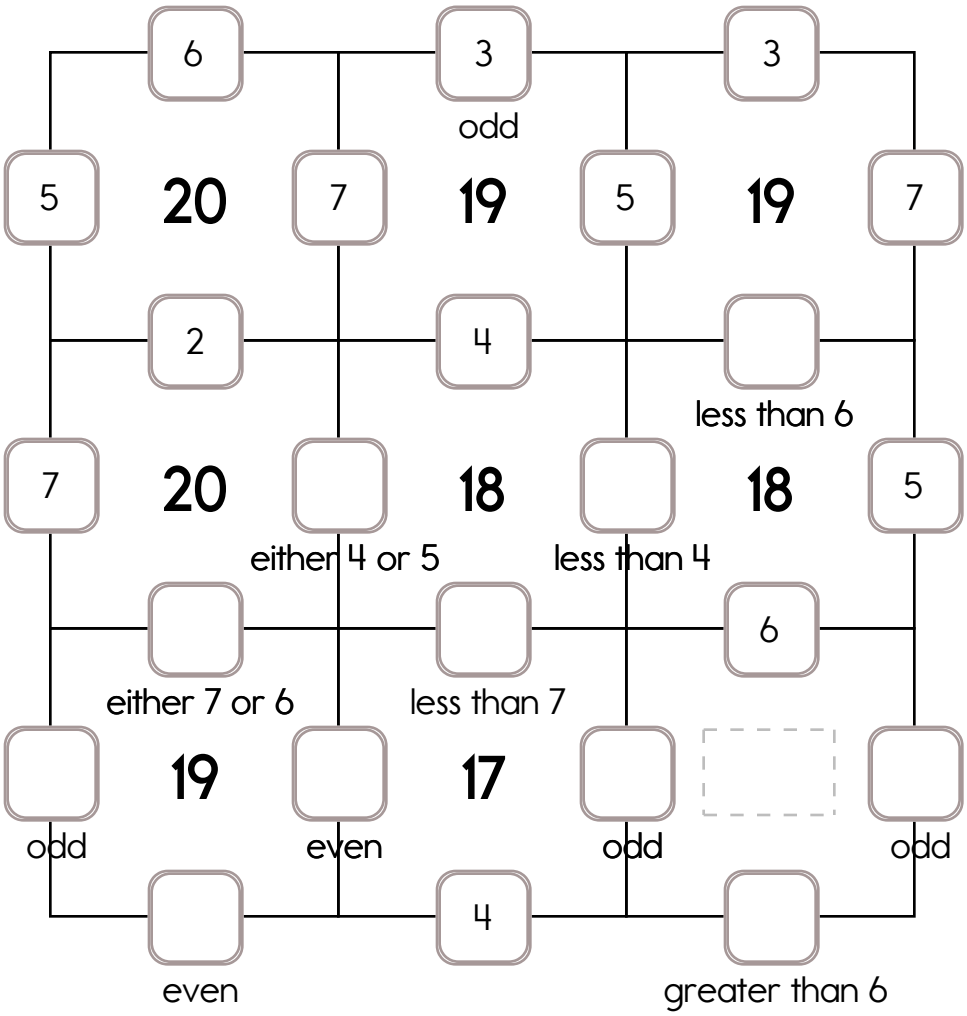
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.



Name: _____

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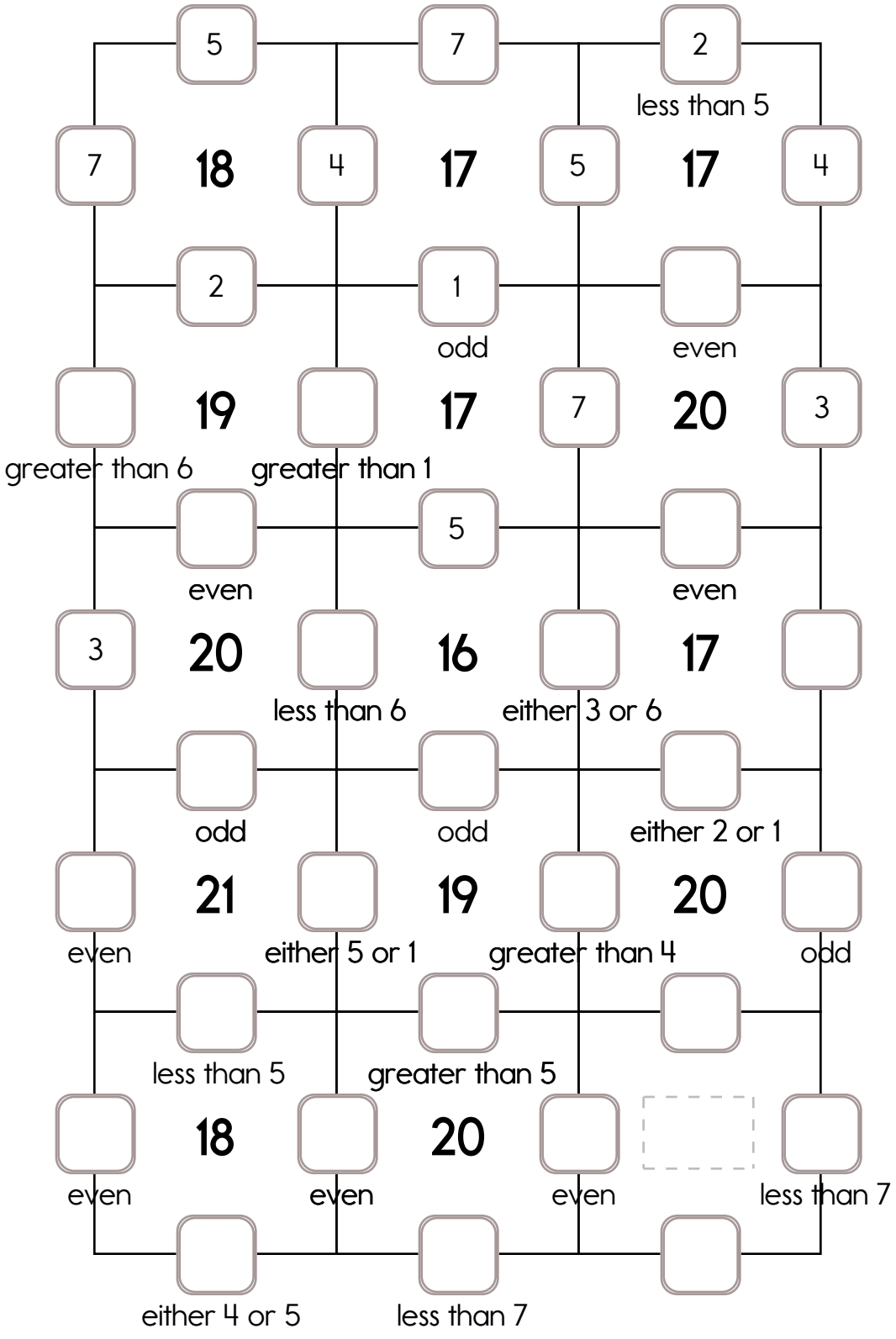
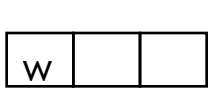
Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

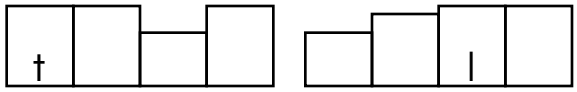
The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.



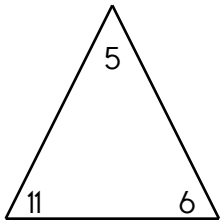
Name: _____

Write the words for each contraction.

wasn't 

that'll 

Fill in the blanks using numbers from the fact family.



☐	+	☐	=	☐
☐	+	☐	=	☐
☐	-	☐	=	☐
☐	-	☐	=	☐

Write a word problem for 9 - 5 = 4.

Sarah made 7 bowls of snow cream. She ate 4 of them. How many bowls of snow cream were left?

Write an addition number sentence using the numbers 4, 6, and 2.

_____

$$\begin{array}{r} 9 \\ 8 \\ +\ 85 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 3 \\ +\ 77 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 3 \\ +\ 67 \\ \hline \end{array}$$

t	s	u	g	t	c	g	g	j	i
o	i	r	p	h	t	u	o	s	v
u	h	a	t	t	i	i	u	h	n
g	n	i	o	g	h	g	y	h	i
d	h	d	a	m	p	h	n	z	t
o	g	u	h	s	e	s	n	u	y
s	u	h	u	g	i	u	u	u	n
i	b	g	u	q	d	p	f	d	a

Look for these words BACKWARDS in the word search:

funny push south
die mad going

$$\begin{array}{r} 83 \\ -\ 45 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ -\ 18 \\ \hline \end{array}$$

Name: _____

Sudoku Sums of 6

Each row, column, and box must have the numbers 1 through 4.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 6.

Here is an example of a sudoku sum of 6:

1	5

	3		
			2
	4		
1			

$$\begin{array}{r} 7 \\ 1 \\ +\ 6\ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 1 \\ +\ 2\ 3 \\ \hline \end{array}$$

Circle the two numbers that make 17.

14	3	11	3	7	10
16	15	10	1	15	7	2	11
5	7	4	12	1	12	8	9
4	12	6	16	13	12	11	15	13	6

$$\begin{array}{r} 9\ 6 \\ -\ 2\ 8 \\ \hline \end{array}$$

600+70+7

You will grow bigger as you get older. Name something that will get bigger over time.

_____

15 - 2 = _____

word root **enni** can mean **year** **bicentennial, centennial, perennial**

Name: _____

Complete each analogy with the best word.

fly	singing	hot	food
circle	sat	red	sandals
trunk			

mountains is to hiking boots as

beach is to _____

library is to reading as

music class is to _____

stand is to stood as

sit is to _____

block is to square as

tire is to _____

winter is to cold as

summer is to _____

legs is to walk as

wings is to _____

flower is to stem as

tree is to _____

glass is to drink as

plate is to _____

Halloween is to orange as

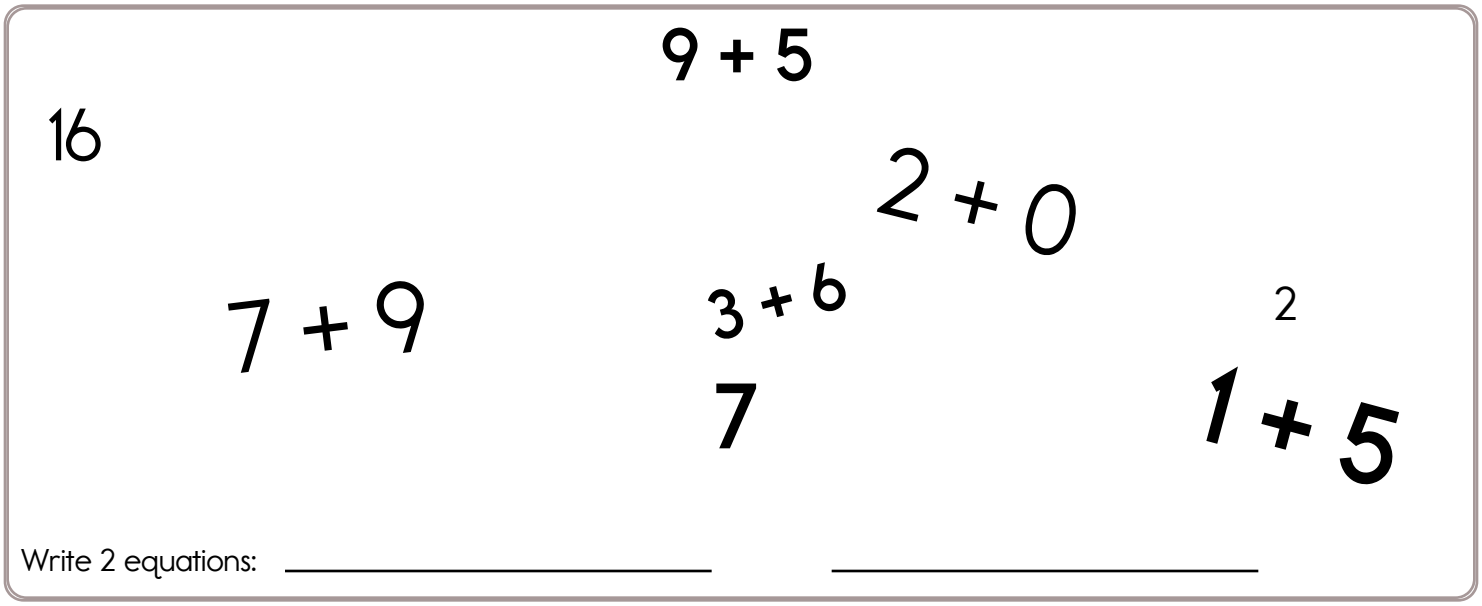
Valentine's Day is to _____

F E A T H E R S S U R F I N G
I C A G E N L I S T E N R F T
C I V I L I Z A T I O N C E I
S G H C A F E T E R I A H G H
E A F A C S A N D A L S I S L
W F S T I N G G S E R E L W N
R R E A R T H I A I E E D I F
O I R C O O L R T T D R R M L
N C S A E C P L A C O M E D Y
G A W O R M A V A H O T N O R
A S T O R M S A Y H A C C S G
B U T T E R T T N O C E E E S
A C H O O S E I O P H T E E I
I W I N T E R I S K U R O C N
R T L F O O D H E S R U A A G
P C I R C L E E M P C N P M I
L E N E S T T A E T H K A E N
A F I N G E R T H E H C R R G
N N O T T O C E A N N P T A I
E H F A C H O R E S R H C W G

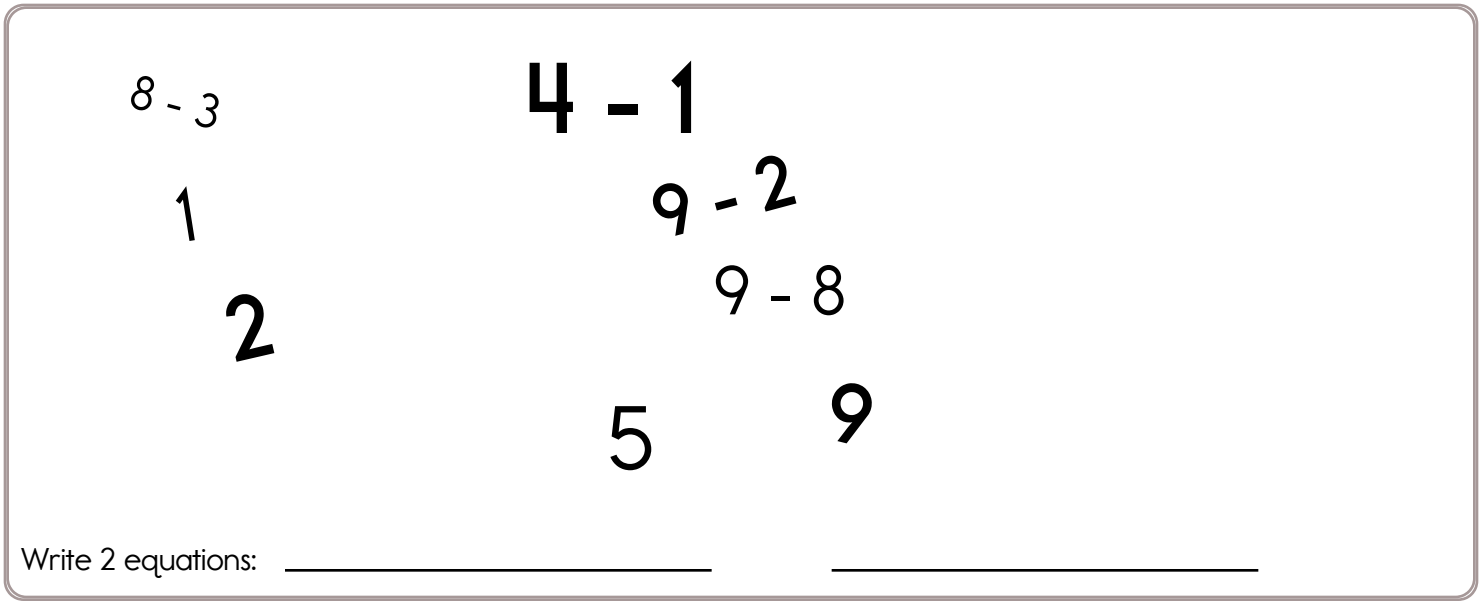
CHILDREN • STING
CHOOSE • SANDALS • FLY
BUTTER • RED • SWIM
HOT • OCEAN • SURFING
CHORES • COMEDY
FEATHERS • AIRPLANE
FINGER • TRUNK
CIVILIZATION • CAMERA
FOOD • NOSE • HEAT
STORMS • SEE • GIRL
WRONG • HOP • NEST
WORM • PASTE • AFRICA
SINGING • EARTH • CAGE
CHURCH • WINTER • CIRCLE
APART • CAFETERIA • COOL
LISTEN • SAT

Name: _____

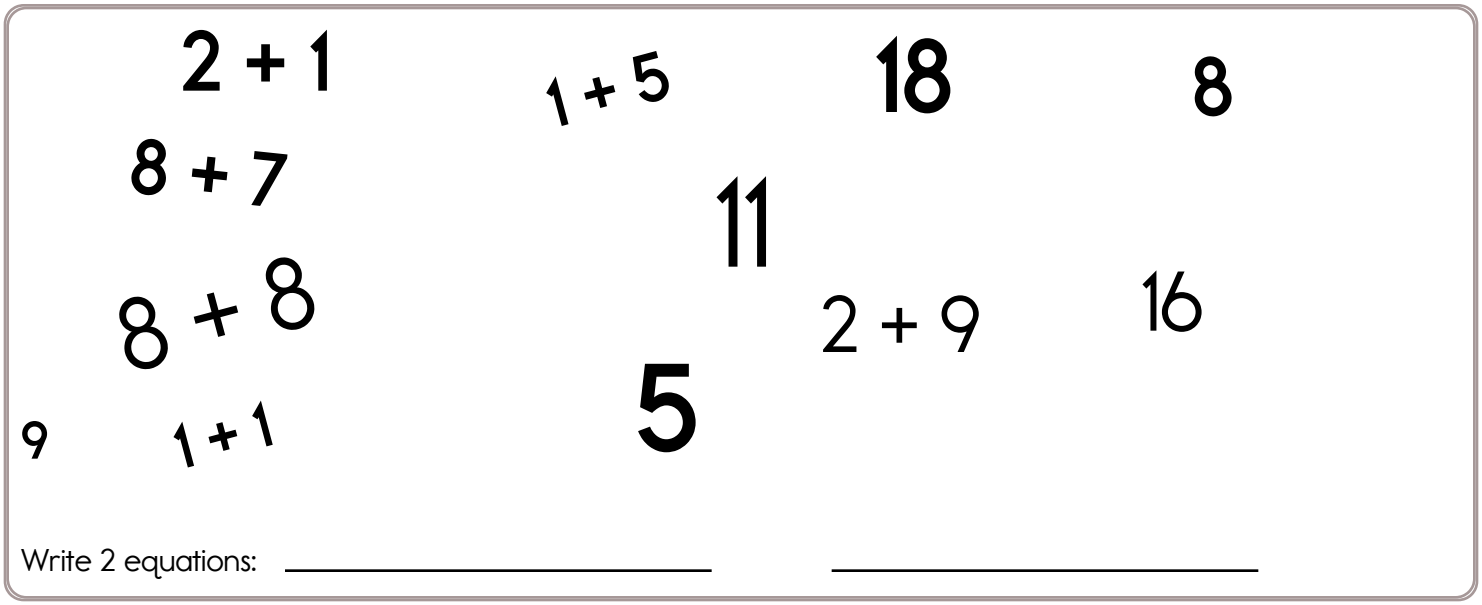
Find 2 equations hidden in each box. Good luck!



Write 2 equations: _____ _____



Write 2 equations: _____ _____



Write 2 equations: _____ _____

Name: _____

Write how much to add.

7 (+ 9) 16 (+ 9) 25

Start with 7.
Add 9. Repeat.

2 (+) 4 (+) 6

Start with _____.
Add _____. Repeat.

8 (+) 15 (+) 22

Start with _____.
Add _____. Repeat.

Write how much to add.

1 ( ) 4 ( ) 7

Start with _____.
Add _____. Repeat.

3 ( ) 11 ( ) 19

Start with _____.
Add _____. Repeat.

4 ( ) 10 ( ) 16

Start with _____.
Add _____. Repeat.

Write how much to add.

9 ( ) 19 ( ) 29

Start with _____.
Add _____. Repeat.

5 ( ) 10 ( ) 15

Start with _____.
Add _____. Repeat.

6 ( ) 10 ( ) 14

Start with _____.
Add _____. Repeat.

Write how much to add.

6 ( ) 8 ( ) 10

Start with _____.
Add _____. Repeat.

8 ( ) 13 ( ) 18

Start with _____.
Add _____. Repeat.

3 ( ) 6 ( ) 9

Start with _____.
Add _____. Repeat.

Write how much to add.

9 (+) 18 (+) 27 (+) 36 (+) 45 (+) 54 (+) 63 (+) 72

Name: _____

Complete the pattern.

6, 9, 12, 15, ____ ____ ____ ____

10, 20, 30, 40, 50, ____ ____ ____

27, 36, 45, 54, ____ ____ ____ ____

32, 40, 48, 56, 64, ____ ____ ____

10, 12, 14, 16, 18, ____ ____ ____

5, 6, 7, 8, 9, ____ ____ ____

53 + 27 = _____

$$\begin{array}{r} 20 \\ +\ 73 \\ \hline \end{array}$$

Write the missing sign.

7 ___ 3 = 10

Six is an odd number.
yes no

Sixteen is an odd number.
false true

Where can I get more of this great stuff?
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More history!
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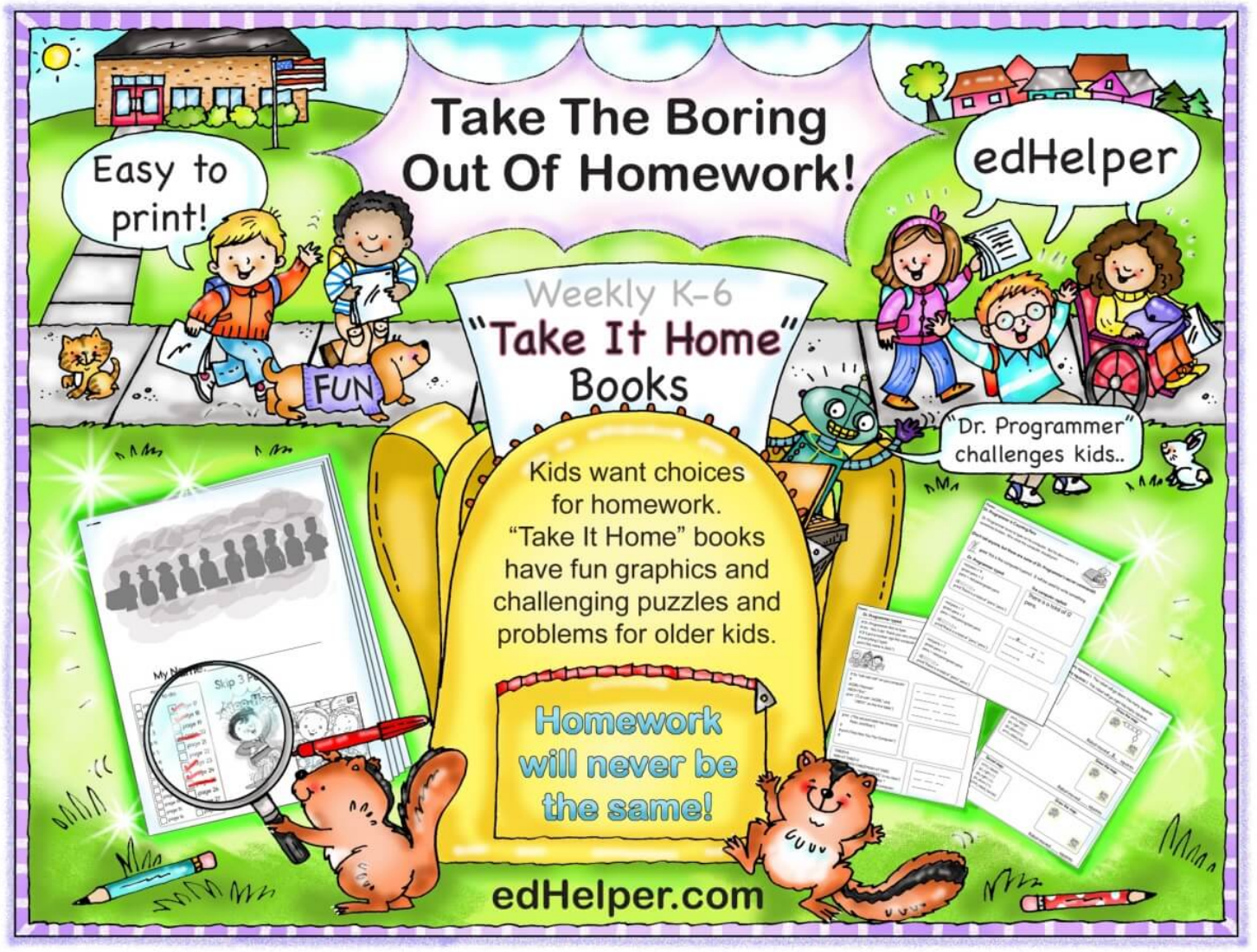
More science!
New ideas!
More puzzles!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