

Name: _____

6	+3		-2				-2		+2
				+2		+1			
									-3
				-1		-1		-1	
+2		-3		-1		+3		+3	
+3						+1		-2	
	-1		-2	6	-3			4	

Write the missing days of the week. Monday, _____, Wednesday Thursday, _____, Saturday Sunday, _____, Tuesday	$6 + 4$	l d n o q r	five
		b d s o p o	
		o g g o o d	
		a c n v o o	
		good	

Name: _____

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

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 3 \\ + \square \\ \hline 11 \end{array}$$

$$\begin{array}{r} 5 \\ + \square \\ \hline 10 \end{array}$$

$$\begin{array}{r} 8 \\ + \square \\ \hline 12 \end{array}$$

$$\begin{array}{r} \square \\ + 7 \\ \hline 11 \end{array}$$

$$\begin{array}{r} \square \\ + 4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} \square \\ + 2 \\ \hline 8 \end{array}$$

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

$$\begin{array}{r} \square \\ + 8 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 5 \\ + \square \\ \hline 6 \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \square 0 \end{array}$$

$$\begin{array}{r} 5 \\ + \square \\ \hline 11 \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \square 1 \end{array}$$

$$\begin{array}{r} \square \\ + 5 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 9 \\ + \square \\ \hline 12 \end{array}$$

$$\begin{array}{r} 4 \\ + \square \\ \hline 9 \end{array}$$

$$\begin{array}{r} \square \\ + 4 \\ \hline 10 \end{array}$$

$$\begin{array}{r} \square \\ + 7 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 4 \\ + \square \\ \hline 7 \end{array}$$

$$\begin{array}{r} \square \\ + 8 \\ \hline 12 \end{array}$$

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

$$\begin{array}{r} \square \\ + 8 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

$$\begin{array}{r} \square \\ + 9 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + \square \\ \hline 12 \end{array}$$

$$\begin{array}{r} 6 \\ + \square \\ \hline 15 \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \square 3 \end{array}$$

$$\begin{array}{r} \square \\ + 6 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \square 1 \end{array}$$

$$\begin{array}{r} \square \\ + 7 \\ \hline 16 \end{array}$$

$$\begin{array}{r} \square \\ + 6 \\ \hline 14 \end{array}$$

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

$$\begin{array}{r} 8 \\ + \square \\ \hline 13 \end{array}$$

$$\begin{array}{r} \square \\ + 1 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 4 \\ + \square \\ \hline 13 \end{array}$$

$$\begin{array}{r} \square \\ + 2 \\ \hline 9 \end{array}$$

Name: _____

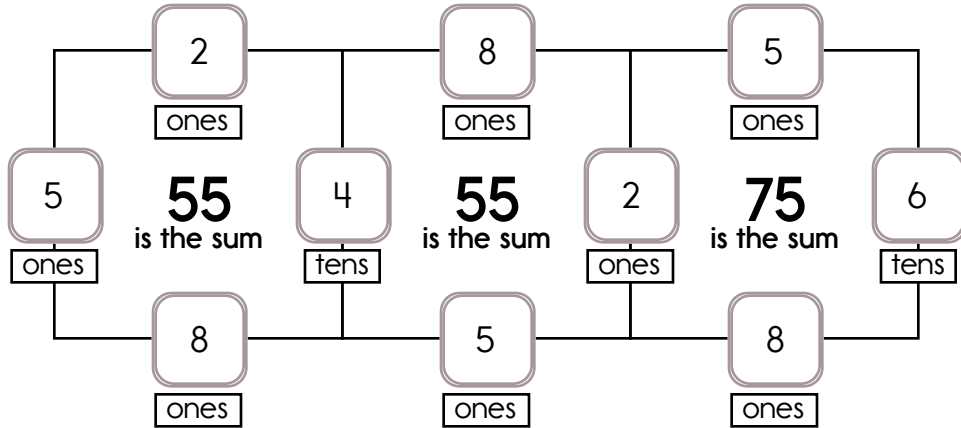
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Example:

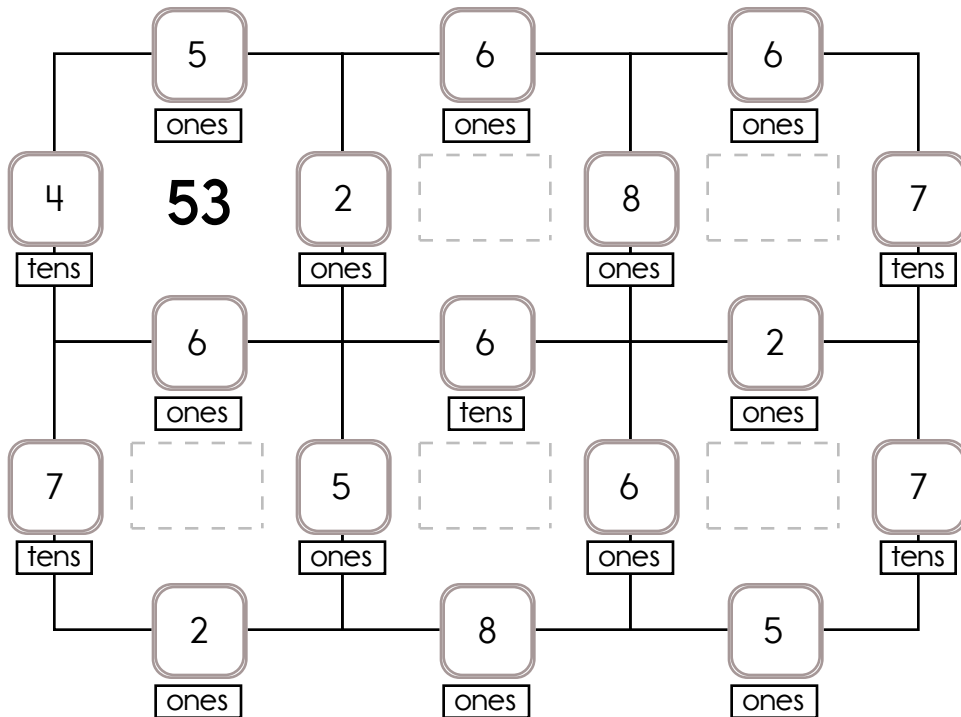
$$5 + 40 + 2 + 8 = 55$$

Example:

$$2 + 60 + 5 + 8 = 75$$



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



9, 11, 13, _____, 17, 19, 21,

23

$$44 + 332 = 376$$

Using the commutative property of addition, what do you think $332 + 44$ is?

$$19 - \underline{\quad} = 15$$

Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



edHelper

= Do it
in your
head!

imagine 6 in your head

double it

Write the number.

A B

imagine 5 in your head

add 1

add 5

Write the number.

C D

imagine 2 in your head

add 1

add 4

Write the number.

E

imagine 6 in your head

subtract 5

add 6

Write the number.

F

What is the sum?

A + B + C + D + E + F

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____ n _____ e e _____

5 after 19 _____

3 before 19 _____

1 after 12 _____

2 after 13 _____

8 before 13 _____

7 after 11 _____

3 after 14 _____

2 before 15 _____

8 after 18 _____

9 after 17 _____

6 before 16 _____

6 after 16 _____

Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

2	3	2	3
4	1	4	1
		3	2
		1	4

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

1 3 2 4

		1	4
		3	2
4	1	4	1
2	3	2	3

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

3 4 1 2

2		2	1
4	3	4	
1			2

Hint - These numbers are missing:

2 1 3 1

1		3	4
3	4		2
1		3	4

Hint - These numbers are missing:

2 1 2

Name: _____

Fill in the missing numbers.

	4	1		
1	3	2	4	2
2	4			1

Hint - These numbers are missing:

3 1 1 2 3

	4		3	2
2			4	1
1	4	1	3	

Hint - These numbers are missing:

2 1 2 1 3

1		1	
	4	3	4
	1	2	

Hint - These numbers are missing:

1 2 3 2 2

2		3	1
3		2	
		3	1

Hint - These numbers are missing:

4 2 1 4 4

38, ____, 40, 41, ____,

Which number should
replace the first blank?

C, G, K, ____, S, W

A, F, K, ____, U, Z

NET N C I N T D A H T E N I H T E N E T G X N

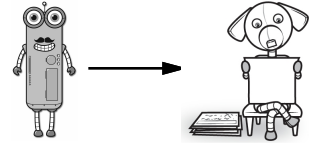
CHASE G V D W Z C H A S E C H A C E I C R A E A

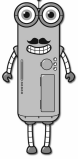

word root **mob** can mean **move**

mobilize, immobile

Name: _____

Help Robot find Rover. Color the boxes with even sums to make a path.



	$9 + 2 =$	$3 + 2 =$	$3 + 2 =$	$7 + 8 =$	$8 + 1 =$	$8 + 3 =$	$5 + 8 =$
$7 + 3 =$	$5 + 1 =$	$3 + 7 =$	$9 + 4 =$	$7 + 7 =$	$4 + 1 =$	$7 + 8 =$	$1 + 8 =$
$8 + 7 =$	$8 + 3 =$	$2 + 8 =$	$2 + 9 =$	$2 + 7 =$	$4 + 7 =$	$5 + 6 =$	$4 + 3 =$
$4 + 5 =$	$3 + 9 =$	$5 + 7 =$	$2 + 5 =$	$9 + 2 =$	$8 + 1 =$	$8 + 3 =$	$3 + 4 =$
$4 + 5 =$	$4 + 8 =$	$2 + 2 =$	$5 + 1 =$	$2 + 8 =$	$6 + 6 =$	$6 + 6 =$	$3 + 4 =$
$4 + 3 =$	$8 + 1 =$	$8 + 5 =$	$6 + 1 =$	$1 + 8 =$	$8 + 2 =$	$7 + 3 =$	$4 + 9 =$
$9 + 5 =$	$8 + 1 =$	$7 + 6 =$	$4 + 7 =$	$6 + 7 =$	$8 + 7 =$	$8 + 6 =$	

Name: _____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

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

Write the words found.

SNAP _____

BIRTHS _____

across →

2.



__a__

4.



__rm

down ↓

1.

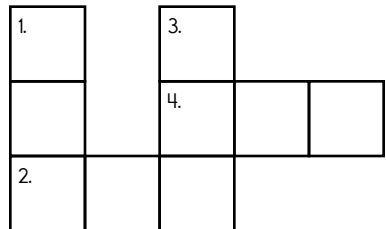


hi__

3.



r__

What is the difference
for $9 - 4$?☐ 10 ☐ 3 ☐ 7☐ 5 $12 - 3 =$ _____☐ 9 ☐ 15 ☐ 5Which shows a way to
make 8?☐ $2 + 5$ ☐ $7 + 3$ ☐ $4 + 4$ ☐ $4 + 2$

Name: _____

y	r	d	f	l	e	w	r	b	t	i	l
e	r	c	b	o	s	e	w	r	h	t	q
s	i	l	t	o	g	o	g	o	e	s	e
c	w	a	t	s	s	l	r	t	s	r	b
s	h	s	g	g	v	s	e	h	e	s	i
m	r	s	t	i	e	i	e	e	e	y	r
i	w	e	r	v	o	b	n	r	d	o	t
b	l	s	l	e	a	u	w	s	r	s	h
e	f	d	s	n	l	t	h	s	s	o	s



green↓

classes
flew
seed
to
given

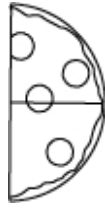


yes↓

go
but
brothers
births

Name: _____

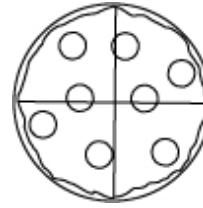
Solve the story using the clues. Fill in the chart using Y for yes or N for no. The pizza slices in the picture show how many slices each person ate.



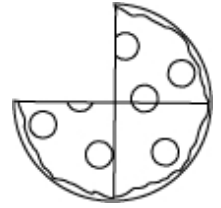
2 slices







1 slice



4 slices



3 slices

	Jonathan				
	Destiny				
	Zachary			N By clue 1.	N By clue 1.
	Megan				

The Story

Four people ate pizza. Can you figure out how many slices each person ate?

The Clues

1. Zachary ate less than 3 slices of pizza.
2. Jonathan ate less than 2 slices of pizza.
3. Megan ate less than 4 slices of pizza.

Name: _____

Solve the story using the clues. Fill in the chart using Y for yes or N for no.

2

3

1



Timothy



Jacob



Destiny

The Story

Three kids ran a race against each other. In what order did they finish?

The Clues

1. A girl finished second.
2. Timothy was not the third place runner.

Name: _____

Complete each pattern.

0, 9, 0, 9, 0, 9, 0, 9, 0, 9, 0, ____, ____, 9

a, ____, a, d, a, d, a, d, a, d, a, d

Complete each pattern, using the same rule. Write what the rule is.

A, D, G, J, M, P, ____, ____, Y






C, ____, ____, L, ____, ____, U, X

Name: _____

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

4	1		
3	2	4	
			2

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

	 3		
 1			 4
			 2
		 4	

Name: _____

Solve the story using the clues. Fill in the chart using Y for yes or N for no.



Jennifer



Kaitlyn



Danielle

The Story

For Parents' Day each child had one of their parents come to class to talk about their job. Match each child with their parent.

The Clues

1. Danielle's parent did not wear a hat to class.
2. The name of the mailman's child is either Kaitlyn or Jennifer.
3. Jennifer's parent is not the police officer.

Name: _____

Cross off the number that does NOT belong.

10, 20, 30, 40, 50, 60, 69, 70, 80

Why does _____ not belong in the pattern?










Cross off the letter that does NOT belong.

E, J, K, O, T, Y

Why does _____ not belong in the pattern?

Name: _____

Puzzle:

			8
			21
			15
10	15	19	+

Work Area:

			8
			21
			15
10	15	19	+

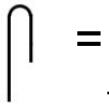
The sum for each column
and row is given.



= _____



= _____












= _____



= _____

Puzzle:

			15
			9
			12
12	14	10	+

Work Area:

			15
			9
			12
12	14	10	+

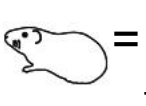
The sum for each column
and row is given.



= _____



= _____



= _____



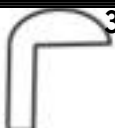
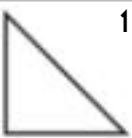
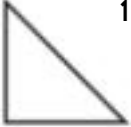
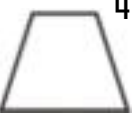

= _____

Name: _____

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

1	4		
3	2		4
	1	3	

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

	 3		
 1			
			 1
		 4	 3

Name: _____

Sudoku Sums of 11

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 11.

Here is an example of a sudoku sum of 11:

1	10
---	----

	3				
				6	
		2	1		
1				4	
6	4			3	

	2
-	1

Circle all the ways to make 10.

$3 + 5$	$8 + 2$	$1 + 9$
$6 + 4$	$5 + 5$	$2 + 6$

Circle the fourth number.

9, Z, 6, F, 5, X, 6, B, A, 5,
8, D, 4, R, 3, 1, D

How much is this?



What is ten less than 55?

8, _____, 12, 14, 16, 18

Name: _____

Each row, column, and box must have the numbers 1 through 6.

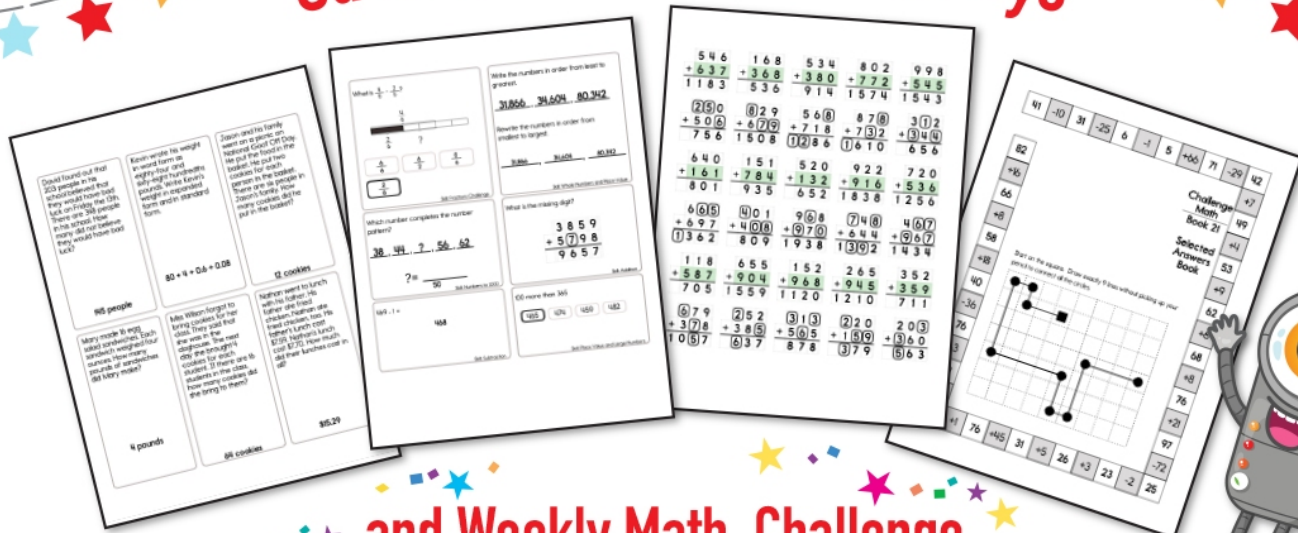
5					1
		3	2		
	3				
				1	
4					5
	1			2	

had • row • moon • tomorrow • myself • map

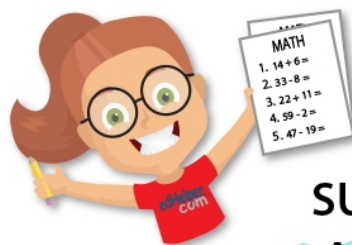
Each row, column, and box must have all the words from the word list. Write in the missing words.

			row	had	myself
myself			tomorrow		
moon					
had		map			moon
		moon		row	

Subscribe to Get Answer Keys



and Weekly Math, Challenge
Workbooks, Posters, Daily Reading,
and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
Answer Keys • Effective Activities • Access
to as many printables as you need!





It's NO PREP
at edHelper.

More
history!



edHelper.com!



New online math
games!



New
ideas!



x
+ =
- ÷
< >

More
puzzles!



