

Name: _____

<p>Erin saw 11 cookies on a plate. She ate 3 of them. How many cookies were left on the plate?</p>	<p>Kevin cut out 21 paper snowflakes. He put 14 on his window. How many did he have left?</p>	<p>Jason hit the ball 12 times. Robert hit the ball 10 times. How many times did they hit the ball in all?</p>
--	---	--

<p>Circle the second letter.</p> <p>B K L V N Y Q C</p>		<p>100 more than 419</p>
<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> $\begin{array}{r} 38 \\ - 22 \\ \hline \end{array}$ </div> <div style="border: 1px solid black; padding: 5px;"> $\begin{array}{r} 12 \\ + 11 \\ \hline \end{array}$ </div>	<p>April has a hug chart. Every day she writes down how many hugs she gets. On Monday, she got six hugs. On Tuesday, she got five hugs. On Wednesday, she got four hugs. On Thursday, she got seven hugs. How many hugs did she get in all?</p>	

Name: _____

fifteen hundredths =

- A) 1500
- B) 0.15
- C) 0.015
- D) 1.5

$1200 \div 4 =$

- A) 310
- B) 300
- C) 3797
- D) 2907

Which number comes between 4.37 and 4.59?

- A) 4.45
- B) 4.69
- C) 4.19
- D) 4.73

What number is equivalent to 2 ones, 45 thousands, 4 tens, 9 hundreds?

- A) 45942
- B) 24954
- C) 24549
- D) 44295

$7 \times 600 =$

- A) 4,203
- B) 1,200
- C) 4,200
- D) None of the above

Another way to write 5×6 is

- A) $6 + 6 + 6 + 6 + 6$
- B) $5 + 5 + 5 + 5 + 5$
- C) $5 + 6$
- D) None of the above

Name: _____

Can you draw lines to cover every number or shape in the picture?

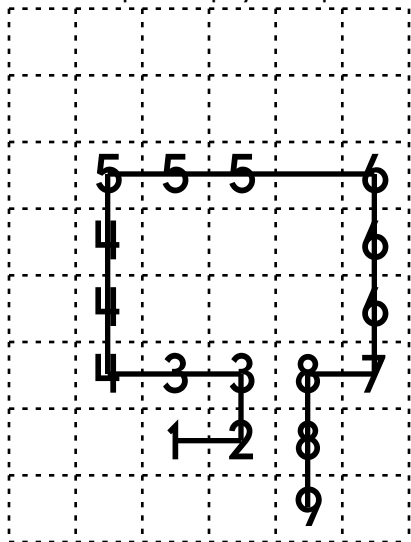
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

The first one is already done for you. Good luck.

Draw exactly 8 lines.

Start on 1.

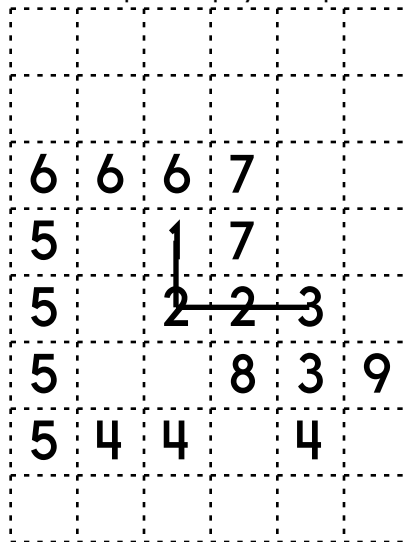
Do not pick up your pencil.



Draw exactly 8 lines.

Start on 1.

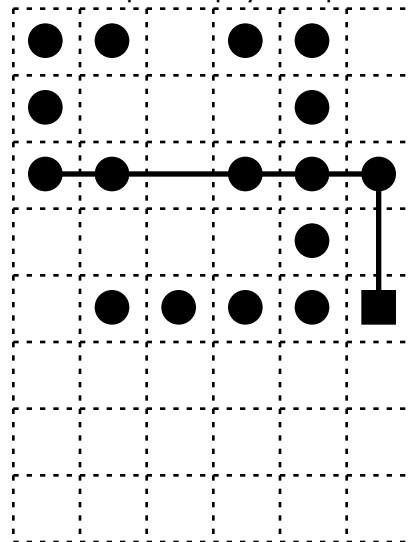
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

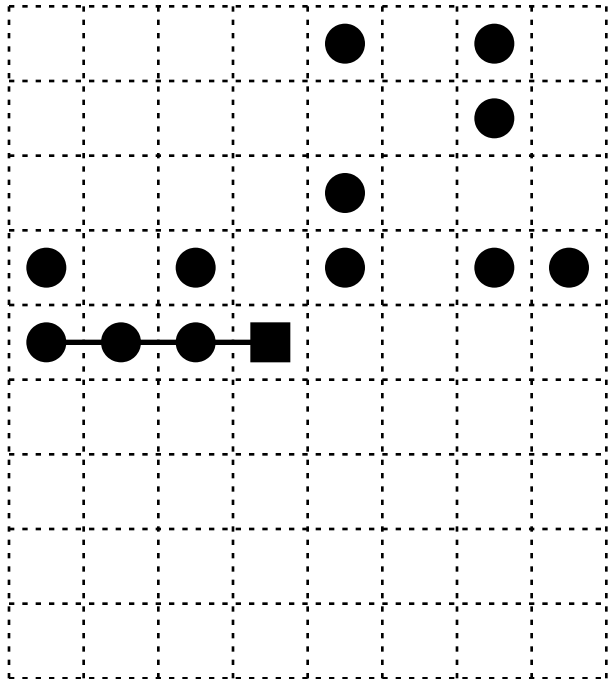
Do not pick up your pencil.



Draw exactly 7 lines.

Start on the square.

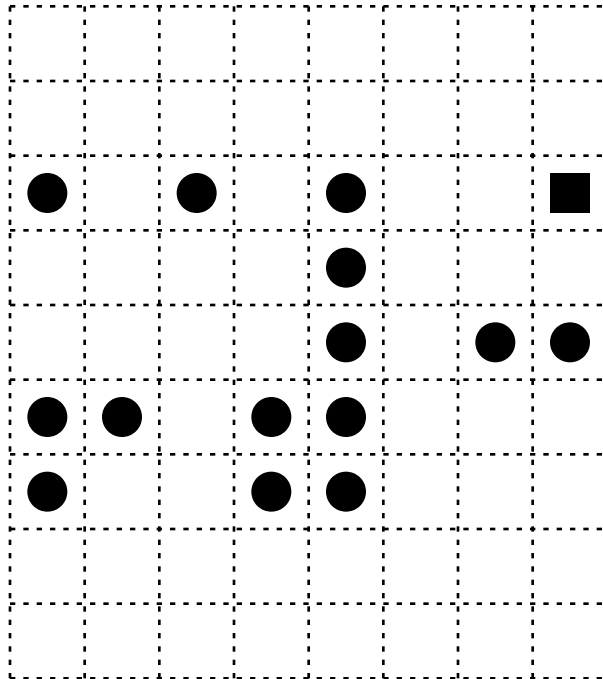
Do not pick up your pencil.



Draw exactly 8 lines.

Start on the square.

Do not pick up your pencil.



Name: _____

"Want to visit my farm?" asked Hunter. "It's just me, my mom, my dad, my 2 sisters, my 8 spiders, my 5 chickens, and, last but not least, my 4 horses."

"Yuck, did you say 8 spiders? Seriously?" asked Jessica.

"Yes, I did! Just answer the following math question. I didn't say these math questions make sense," said Hunter with a big smile.

How many legs are there where Hunter lives? If it helps, humans have 2 legs (duh!), spiders have 8, and you can figure out the rest!

$$\begin{array}{r} 76 \\ + 671 \\ \hline \end{array}$$

$$\begin{array}{r} 8,394 \\ - 62 \\ \hline \end{array}$$

$$6 + 7 + 1 + 8 =$$

35, _____, 54, 68, 85,
105, 128, 154, 183, 215,
250

triple 80 =

How many total legs are on
11 elephants?

Cross out the word that is **not** a relative
adverb.

how, but, why, when

Choose the word that best completes
the sentence.

(They're/Their) going to meet us
at tutoring after school.

Name: _____

A number greater than zero, but less than 19 has some factors. Two of its factors are 3 and 5. Can you name at least one number that fits this?

Is 652 closer to 600 or 700?

Is 11 a composite or a prime number?

double 53 =

Which number has exactly 19 ones?

What number is halfway between 54 and 60?

14, _____, 18, 20, 22,
24, 26

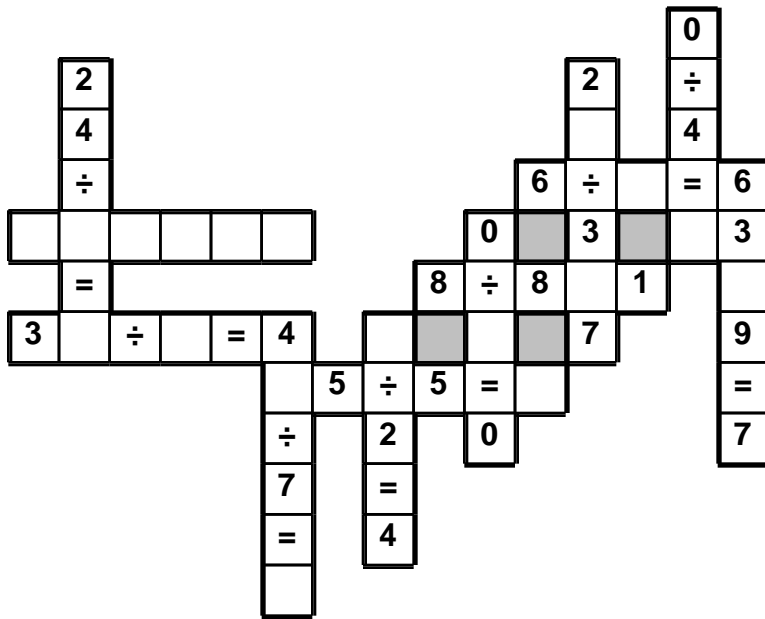
The factors of 15 are _____ 3 5 _____

On the line, write whether the group of words is a sentence or a run-on.
Jan and Nan ran and ran.

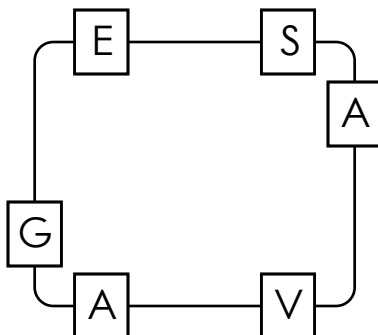
Name: _____

1 • 1 • 5 • 4 • ÷ • 9 • = • 6 • 0 • = • ÷ • 6 • 9 • 8 • 7 • 2
5 • 6

Use the pieces above to help you fill in the runaway math puzzle.



Write the hidden word. Start at one letter and then move either left or right.



If there are three yellow marbles and four green marbles in a box, what is the probability that you will pick out a yellow one with your eyes shut?

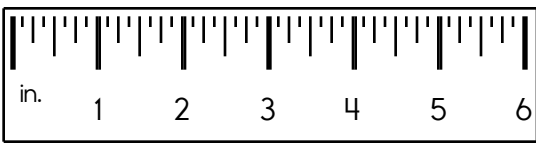
$$\begin{array}{r} 86 \\ - 72 \\ \hline \end{array}$$

Name: _____

The sum of two whole numbers is thirty-four. The difference between the two numbers is two. What are these two numbers? _____	If $\square = 10$, then $\square + 2 =$ _____	$\begin{array}{r} 95 \\ + 79 \\ \hline \end{array}$
	If $j = 12$, then what does $j - 1$ equal? _____	

What is the value of the BIG digit? 477,088,32 6 _____	Which number is six thousand, one hundred ninety-four? 6,194 6,491 61,940 60,194	$\begin{array}{r} 4 \overline{)16} \\ 2 \overline{)14} \end{array}$
Add the correct end punctuation for this sentence. Line up for the fire drill now	Which is longer: three feet or thirty-one inches? _____	

<input type="radio"/> pinne <input type="radio"/> pini <input type="radio"/> pne <input type="radio"/> pine	Write the numeral for seven hundred eighty-one. _____	Write the number for eight thousand, nine hundred twenty. _____

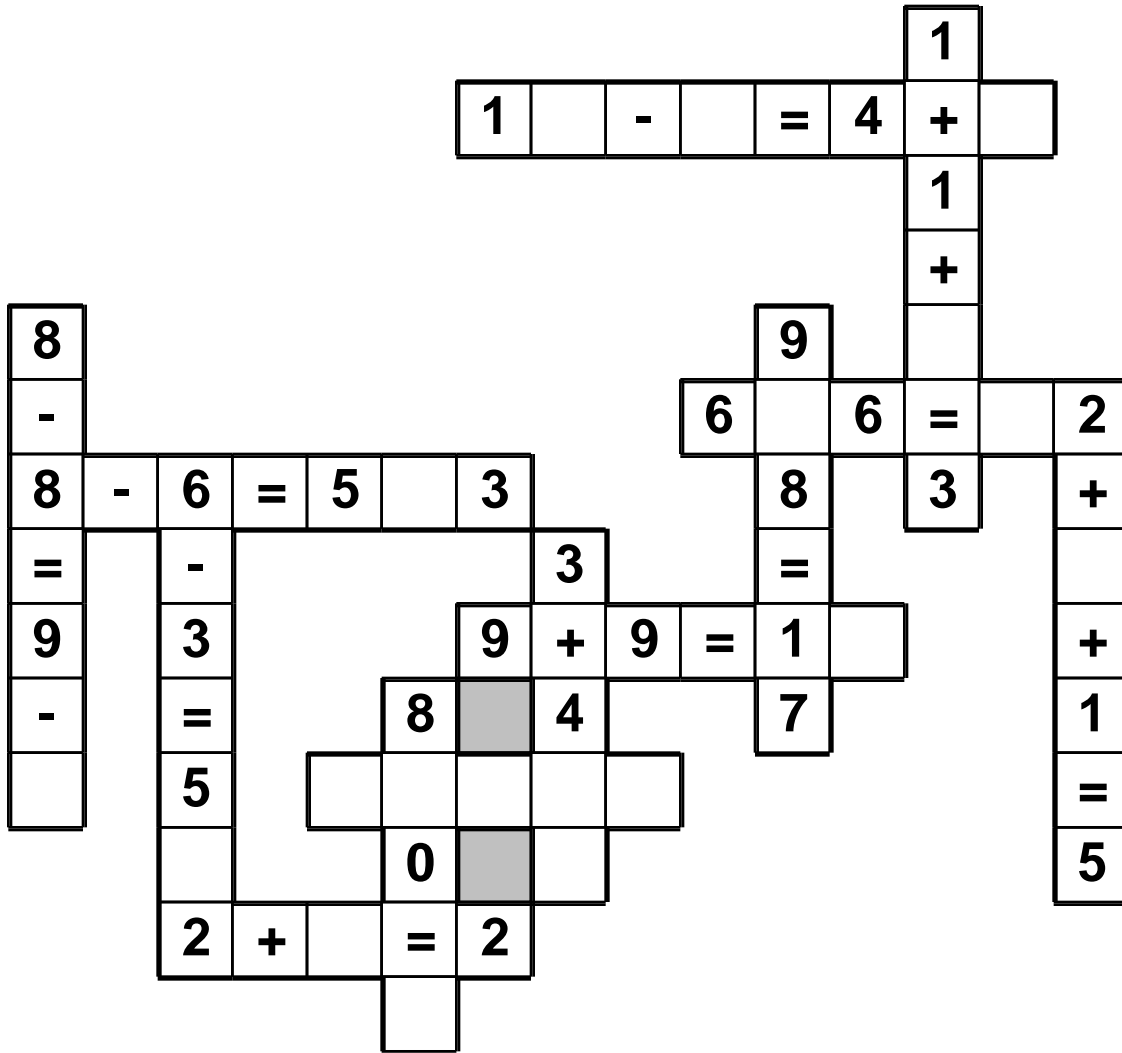
What is the area of a rectangle that measures 3 mm by 8 mm? _____	Write the length in inches. _____ 	$\begin{array}{r} 16 \\ + 73 \\ \hline \end{array}$
--	--	---

Round the number to the place value of the BIG number. 3,476,683 _____	How many feet are in five yards? _____
--	---

Name: _____

2 • 2 • 6 • 1 • + • 1 • - • 2 • 8 • 9 • 5 • + • 1 • = • 6 • - • 7
0 • 8

Use the pieces above to help you fill in the runaway math puzzle.



5 x 11 = _____

9 x 1 = _____

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

Name: _____

$$\begin{array}{r} 1,735 \\ - 855 \\ \hline \end{array}$$

$$\begin{array}{r} 802 \\ + 788 \\ \hline \end{array}$$

$$\begin{array}{r} 946 \\ - 733 \\ \hline \end{array}$$

$$\begin{array}{r} 953 \\ - 250 \\ \hline \end{array}$$

$$\begin{array}{r} 276 \\ + 181 \\ \hline \end{array}$$

$$\begin{array}{r} 627 \\ + 210 \\ \hline \end{array}$$

$$\begin{array}{r} 381 \\ + 766 \\ \hline \end{array}$$

$$\begin{array}{r} 495 \\ + 664 \\ \hline \end{array}$$

$$\begin{array}{r} 433 \\ + 195 \\ \hline \end{array}$$

$$\begin{array}{r} 1,852 \\ - 955 \\ \hline \end{array}$$

$$\begin{array}{r} 981 \\ - 497 \\ \hline \end{array}$$

$$\begin{array}{r} 1,779 \\ - 867 \\ \hline \end{array}$$

$$\begin{array}{r} 1,134 \\ - 676 \\ \hline \end{array}$$

$$\begin{array}{r} 838 \\ - 193 \\ \hline \end{array}$$

$$\begin{array}{r} 162 \\ + 303 \\ \hline \end{array}$$

$$\begin{array}{r} 276 \\ + 674 \\ \hline \end{array}$$

$$\begin{array}{r} 959 \\ - 368 \\ \hline \end{array}$$

$$\begin{array}{r} 896 \\ + 523 \\ \hline \end{array}$$

$$\begin{array}{r} 1,716 \\ - 905 \\ \hline \end{array}$$

$$\begin{array}{r} 1,106 \\ - 247 \\ \hline \end{array}$$

$$\begin{array}{r} 666 \\ + 449 \\ \hline \end{array}$$

$$\begin{array}{r} 1,310 \\ - 716 \\ \hline \end{array}$$

$$\begin{array}{r} 423 \\ + 344 \\ \hline \end{array}$$

$$\begin{array}{r} 943 \\ + 955 \\ \hline \end{array}$$

$$\begin{array}{r} 1,697 \\ - 980 \\ \hline \end{array}$$

$$\begin{array}{r} 104 \\ + 359 \\ \hline \end{array}$$

$$\begin{array}{r} 381 \\ + 990 \\ \hline \end{array}$$

$$\begin{array}{r} 1,438 \\ - 922 \\ \hline \end{array}$$

$$\begin{array}{r} 579 \\ + 326 \\ \hline \end{array}$$

$$\begin{array}{r} 1,079 \\ - 914 \\ \hline \end{array}$$

$$\begin{array}{r} 809 \\ + 467 \\ \hline \end{array}$$

$$\begin{array}{r} 1,167 \\ - 394 \\ \hline \end{array}$$

$$\begin{array}{r} 1,296 \\ - 851 \\ \hline \end{array}$$

$$\begin{array}{r} 521 \\ - 134 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ + 887 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 25 \\ + \square \\ \hline 29 \end{array}$$

$$\begin{array}{r} - 3 \\ \hline \square \\ - 6 \end{array}$$

$$\begin{array}{r} 20 \\ + \square \\ \hline 25 \end{array}$$

$$\begin{array}{r} 30 \\ - \square \\ \hline 24 \end{array}$$

$$\begin{array}{r} + \square \\ \hline 31 \end{array}$$

$$\begin{array}{r} - 5 \\ \hline \square \end{array}$$

aviary, aviator

Name: _____

$$\begin{array}{r} 48 \\ X 73 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ X 76 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ X 16 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ X 99 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ X 42 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ X 63 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ X 25 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ X 98 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ X 12 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ X 86 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ X 74 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ X 46 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ X 19 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ X 67 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ X 56 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ X 61 \\ \hline \end{array}$$

Name: _____

Emma can't find her phone, so she is using an old fashioned map to see how far away two cities are. She measured that they are 6 centimeters apart. If the scale says that 1 cm = 6 kilometers, then what is the real distance?

For some reason Mrs. Johnson has 2 chairs. The students in the class each have one chair. Why else would they need more? All of the chairs have 4 legs. All of the kids and Mrs. Johnson have 2 legs. There is a total of 118 legs in the classroom (including human legs and chair legs). How many students are there?

$$\begin{array}{r}
 6 \overline{) 312} \\
 \underline{- 0} \\
 31 \\
 \underline{- 30} \\
 12 \\
 \underline{- 12} \\
 0
 \end{array}$$

2	8	0	8
-			
	-		
		-	
			-

5 9 6 5

A 10x5 grid with a sequence of numbers 3, 9, 1, 5, 3 in the top row. Arrows point down from the numbers 1, 5, and 3 to the rows below.

8 6 6 0 8

↓ ↓ ↓

Name: _____

Add one set of parenthesis to each equation so that the equation is true.

$$(2 + 3) + 5 = 10$$

$$2 + (3 + 1) = 6$$

$$7 - 2 + 4 = 1$$

$$7 - 2 + 4 = 9$$

$$9 - 5 + 4 = 0$$

$$9 - 5 + 4 = 8$$

$$2 + 11 + 5 = 18$$

$$3 + 7 - 6 = 4$$

$$11 - 10 + 1 = 0$$

$$5 + 9 - 5 = 9$$

$$7 + 3 - 3 = 7$$

$$11 - 4 + 10 = 17$$

$$8 + 6 + 3 - 7 = 10$$

$$3 - 1 + 1 + 10 = 13$$

$$12 + 5 - 6 + 1 = 12$$

$$12 + 9 - 8 + 6 = 19$$

$$12 + 7 + 3 + 1 = 23$$

$$12 - 1 + 1 + 10 = 22$$

Name: _____

Alex has a box of peanuts. The box is 8 inches long, 5 inches wide, and 4 inches deep. About 5 peanuts will fit in each cubic inch of volume. About how many peanuts are in the box?

Hannah made a huge sugar cookie 15 inches x 12 inches. She decorated it with red, white, and blue sugar to look like an American flag. She cut it into 3 inch x 2 inch pieces. How many pieces could be cut from the huge sugar cookie?

Max's money burns a hole in his pocket. At the bookstore he bought four books at \$11.65 each, and five magazines at \$3.71 each. He gave the clerk seven \$10-bills. What was his change?

Name: _____

ninety-two 92

fifty-two _____

eighty-nine _____

sixty _____

seventy _____

ninety-one _____

75 seventy-five

80 _____

61 _____

58 _____

76 _____

84 _____

60 and 3 make ____.

50 + ____ = 56

____ + 0 = 50

70 + 2 = ____

____ and 8 make 68.

80 and ____ make 87.

3 more than 52 is ____

1 more than 63 is ____

4 more than 74 is ____

6 more than 80 is ____

6 more than 81 is ____

8 more than 58 is ____

5 more than ____ is 83

4 more than ____ is 67

____ more than 74 is 76

____ more than 85 is 92

8 more than ____ is 75

9 more than ____ is 60

____ is less than 62.

____ is greater than 81.

There are ____ tens in 65.

There are ____ ones in 56.

____ is 5 more than 32

Name: _____

Draw a line to match each problem with the same answer.

$57 + 44 + 46 =$

$35 + 23 + 17 =$

$87 + 76 + 84 =$

$38 + 39 + 16 =$

$11 + 38 + 29 =$

$23 + 25 + 27 =$

$55 + 45 + 47 =$

$16 + 39 + 23 =$

$75 + 76 + 96 =$

$23 + 35 + 35 =$

At 1 p.m. today, Anne will not be able to use her electronics for 4 hours. At what time will she be able to resume using her phone?

$12 \times 3 =$

$11 - 48 \div 12$

21 is a multiple
of 3 and 7.

40 is a multiple
of ____ and ____.

38 is a multiple
of ____ and ____.

$7 \times 11 + 10$

Circle the better deal.

2 packs of Cool Squishies
for \$5 (each Cool pack
comes with 3 squishies)

3 packs of Wacko Squishies
for \$5 (each Wacko pack
comes with 3 squishies)

Insert a comma in the appropriate place in this sentence.
Charles Dickens wrote many books but he never finished his last one.

Do you use A.M. or P.M. to write 8:00 in the morning?

	3	1
X		9

	5	6
X		6
<hr/>		

	2	9
X		5

	7	9
X		7
<hr/>		

	9	3
X		4
<hr/>		

	3	4	6	4	3
X					9

	8	6	8	5	9
X					4

	4	2	6	1	6
X					7

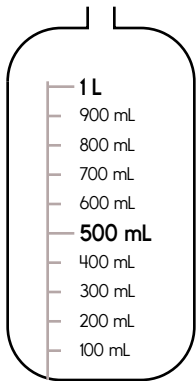
A 3D grid diagram showing a 3x3x3 cube with a 2x2x2 cube inside. The inner cube is shaded red, and the outer cube is shaded light red. The inner cube is labeled with 'X' and '2' on its front face, and '6' and '9' on its top face. The outer cube is labeled with '2' and '5' on its front face.

A 3D grid diagram showing a 3x3x3 cube. The grid is divided into three layers by dashed lines. The top layer has a red cell at (1,2,3). The middle layer has a red cell at (2,2,2). The bottom layer has red cells at (3,1,1), (3,2,1), and (3,3,1). The grid is labeled with 'X' and '3' in the middle row, middle column. The top row, middle column is labeled '1' and '6'. The bottom row, middle column is labeled '3' and '0'.

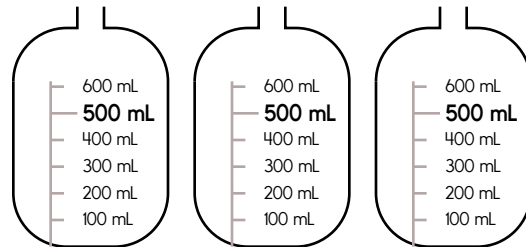
A 3D diagram of a 4x4x4 cube. The inner 2x2x2 cube is shaded red. The outer shell is composed of 56 smaller cubes. The inner cube is labeled with 'X' and '3'.

Name: _____

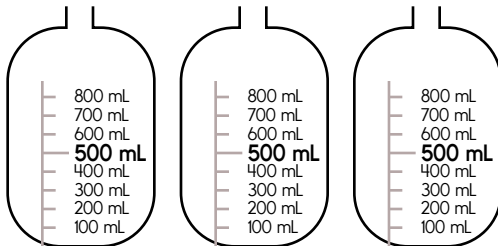
Color in 400 mL.



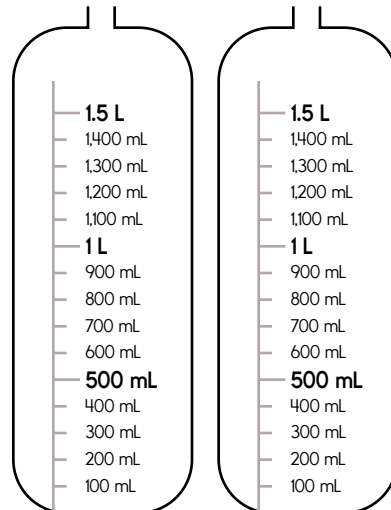
You want to take what you have in this jar and fill 275 mL cups. How many cups can you fill?



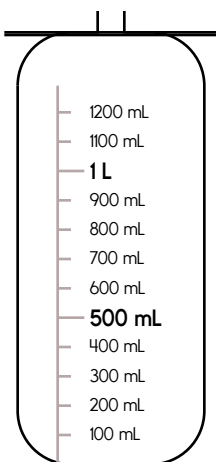
Color in a total of 1,800 mL. You will need to use more than one bottle to make this sum.



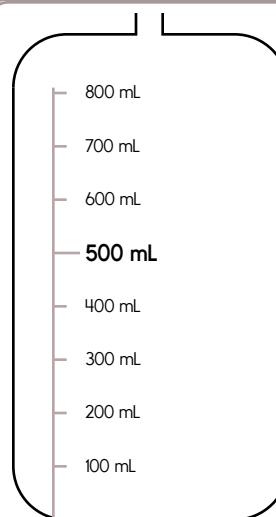
Color in a total of 2 L. You will need to use more than one bottle to make this sum.



Color in a total of 2.5 L. You will need to use more than one bottle to make this sum.



Sarah filled this bottle up to the line. It went past the measurement lines. Give an estimate for how much she filled the bottle.



Color in 250 mL.

Name: _____

Complete each analogy with the best word.

nervous system	harvest crops
play	rabbit
song	watch
heart	bird
poem	hearing aid
network	bedspread
muscular system	sleep
tree	fish

anaconda : snake ::

toucan : _____

table : cloth ::

bed : _____

happiness : smiley face ::

love : _____

sight : glasses ::

hearing : _____

school : learn ::

park : _____

eating : digestive system ::

moving : _____

spring : plant crops ::

autumn : _____

read : book ::

sing : _____

book : read ::

television : _____

tabby : cat ::

lop-ear : _____

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

BEDSPREAD • BLOOD
DROUGHT • PAWS • SPOTS
NEEDLE • WOOL • USED
RABBIT • TEETH • WET
TENOR • BIRD • WATCH
SHEEP • PLANTATIONS • ALL
BOOKS • DOG • RAISIN
RIPE • WORD • ARROW
GRAVY • HEART • ALLOW
YOGURT • GREEN • JANUARY
SAY • PLAY • PROFESSIONAL
ARM • COSTUME • GENEROUS
TWO • COOL • CHILD
SONG

Name: _____

Here is a chart on turns to help you answer the questions.

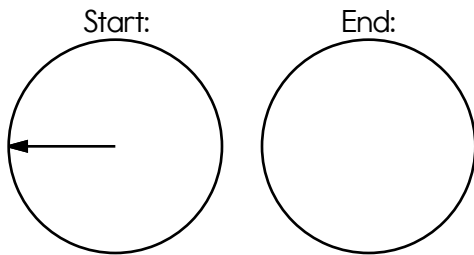
A $\frac{1}{4}$ turn is 90° .

A $\frac{1}{2}$ turn is 180° .

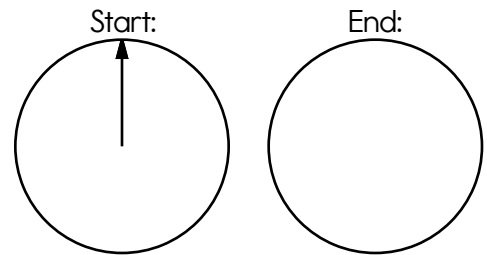
A $\frac{3}{4}$ turn is 270° .

A full turn is 360° .

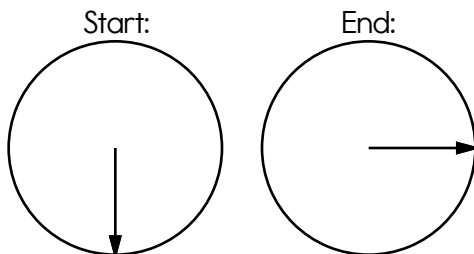
From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.



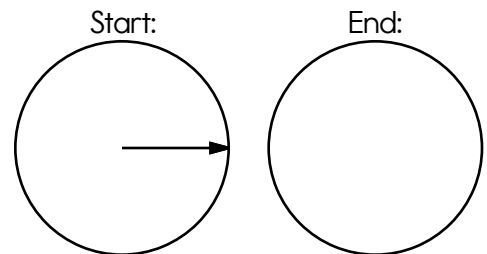
From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.



The start and end positions are shown. Explain the turn that was made.



From the start position the pointer turns 270° clockwise. Draw the arrow for the end position.



An angle that is 202 degrees is

between a -turn and a -turn.

Two right angles equals a -turn.

Sarah is playing a game. She stands in the middle of a circle.

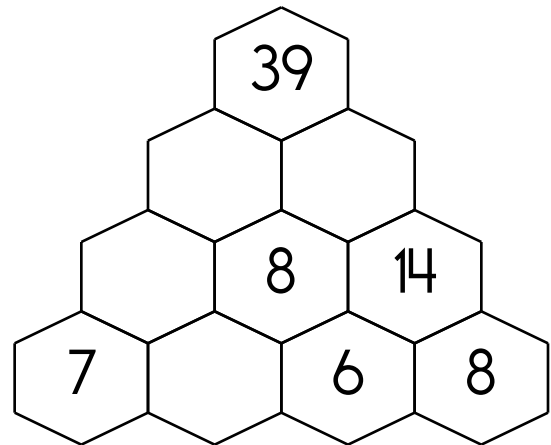
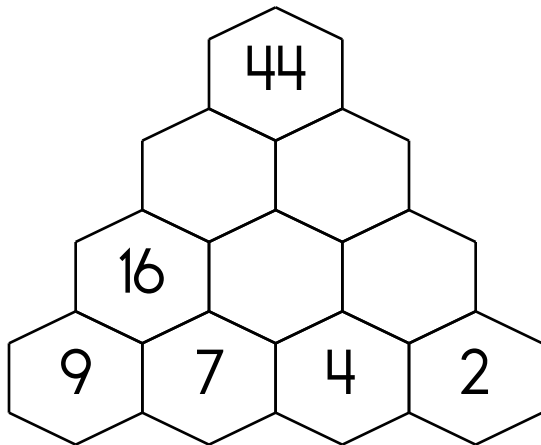
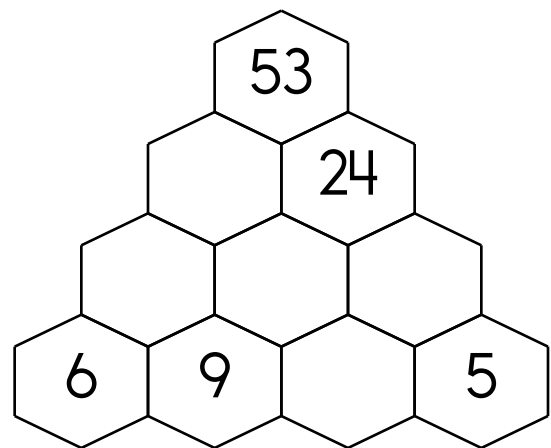
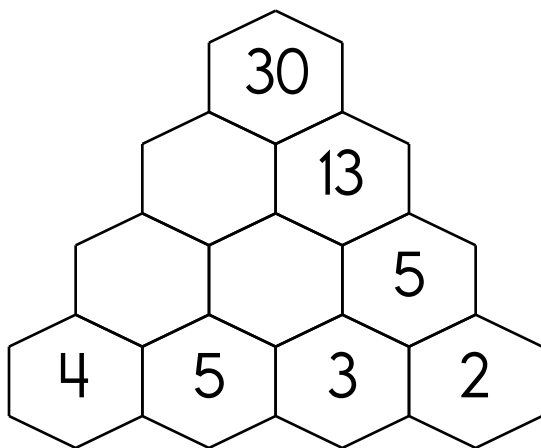
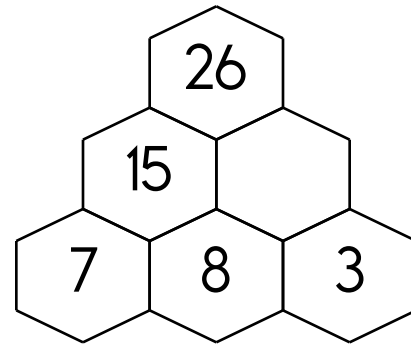
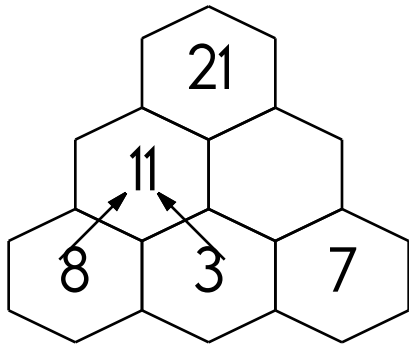
At the start of the game she faces west.

Then she makes a $\frac{1}{2}$ -turn counterclockwise.

In which direction is she now facing?

Name: _____

Fill in the blanks by adding the two numbers below each hexagon.



Write the least possible
3-digit number using only 2
different numbers.

Which of the following is
the greatest possible 2-digit
number with all different
digits?

(7,776) , (1,296) , (216) ,
(36) , (6) , (1) ,

_____, $\frac{1}{36}$

Name: _____

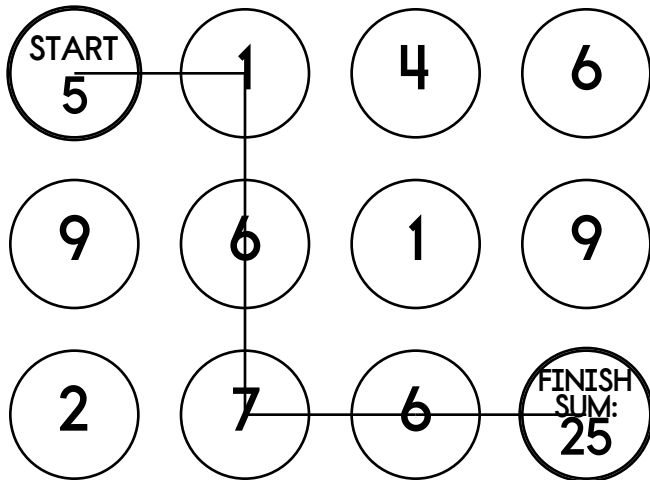
How many total legs are on
3 tigers and 2 ants?

The number 75 is more
than the number 6 by how
much?

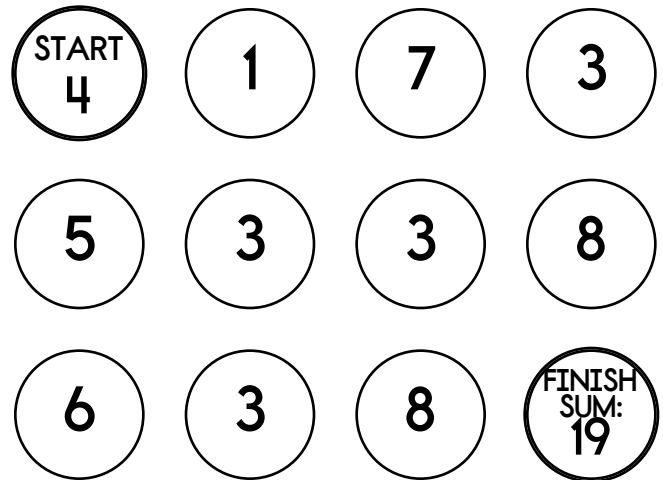
$368 + 9 =$

Name: _____

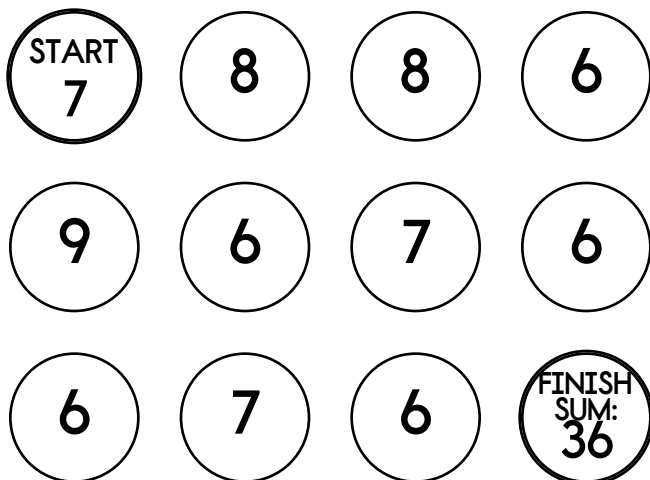
Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.



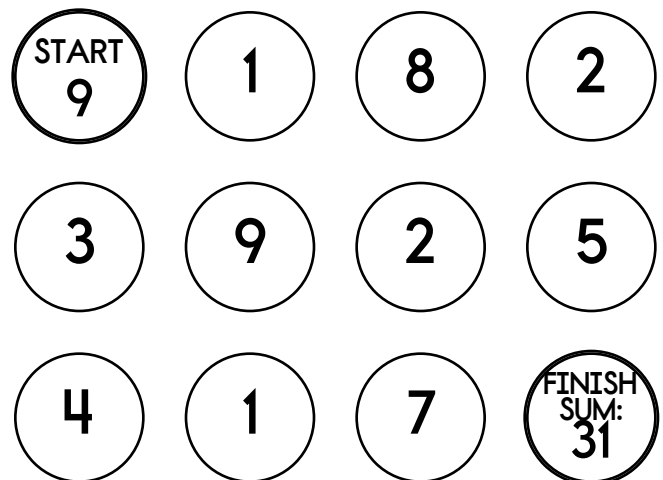
$$5 + \underline{1} + \underline{6} + \underline{7} + \underline{6} = 25$$



$$4 + \underline{1} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 19$$



Did you find a path? Write the equation.



$$9 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 31$$

Name: _____

$$40 \overline{) 1440}$$

$$36 \overline{) 362}$$

$$16 \overline{) 64}$$

$$32 \overline{) 256}$$

$$24 \overline{) 864}$$

$$36 \overline{) 1296}$$

$$11 \overline{) 166}$$

$$25 \overline{) 780}$$

58, 67, _____, 85, 94,
103, 112, 121, 130

$$24 \div 3 =$$

$$(8 \times 9) - 12$$

Circle the three numbers
whose sum equals 34.

9	5	17	4
7	10	16	20
20	15	18	9

Double the number 7 three
times.

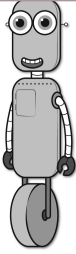
$$___ \div 8 = 2$$

Holly has 50 books. She
organized them equally
into 5 boxes. How many
books in each box?

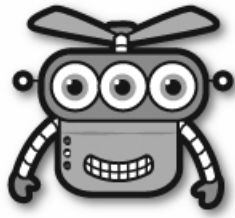
What number is halfway
between 0 and 6?

$$21 \div ___ = 7$$

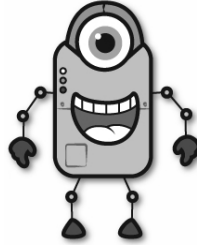
Name: _____



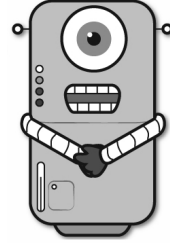
Adam



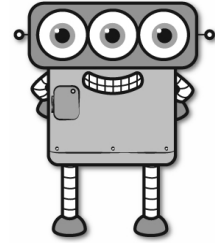
Rosa



Jenna



Jacob



Anne

Facts

Jacob is five times as old as Adam.

Anne is twenty-four years older than Jacob.

Adam is eight years old.

Jenna is nine years older than Adam.

Rosa is twenty-seven years older than Adam.

How old is Adam? _____

How old is Rosa? _____

How old is Jenna? _____

How old is Jacob? _____

How old is Anne? _____

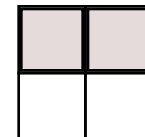
Share 32 equally among 4.

Do parallel lines intersect?

In the number 478,219, what digit is in the hundreds place?

Write the ordinal number that comes after seventy-third.

What fraction of the box is shaded?

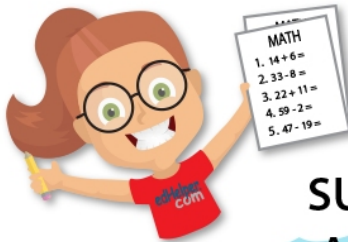


$\frac{\square}{2}$

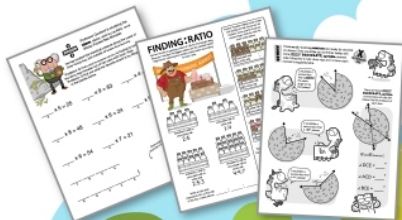
Subscribe to Get Answer Keys



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!



1 2 3

More science!

New ideas!



$\times = \div < >$

More puzzles!



