

Name: _____

$6 + 1 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

$8 + 1 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$2 + 3 = \underline{\quad}$



How many times
do you need to spin?

I needed to spin _____
time(s) to finish the page.

$3 + 2 = \underline{\quad}$

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

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

Spin fidget spinner. Quick!

I needed to spin _____ time(s) to finish.

$42 \div 7 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$

$9 - 6 = \underline{\quad}$

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

$6 + 3 = \underline{\quad}$

$12 \div 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$7 - 4 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$5 + 5 = \underline{\quad}$

$36 \div 4 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

$8 \times 7 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$7 - 5 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

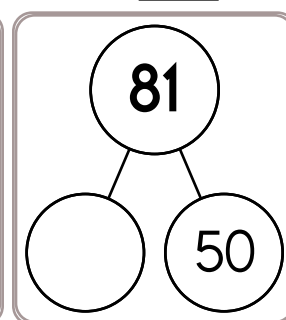
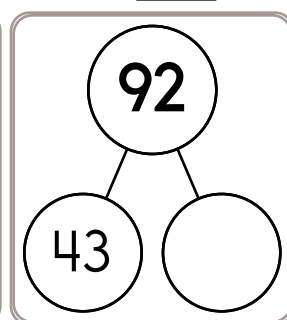
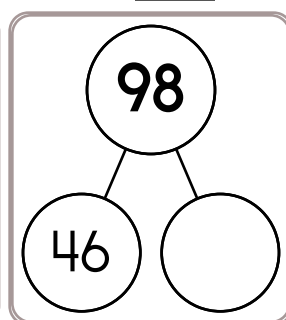
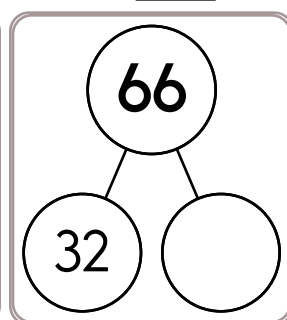
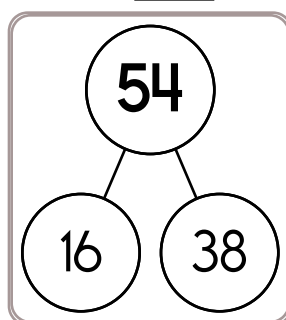
$5 \times 3 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$24 \div 6 = \underline{\quad}$

$9 \times 4 = \underline{\quad}$

$6 - 5 = \underline{\quad}$



$33 + 4 = \underline{\quad}$

$65 + 8 = \underline{\quad}$

$54 + 5 = \underline{\quad}$

$45 + 4 = \underline{\quad}$

$27 + 3 = \underline{\quad}$

$78 + 6 = \underline{\quad}$

$16 + 5 = \underline{\quad}$

$73 + 7 = \underline{\quad}$

$14 + 7 = \underline{\quad}$

$28 + 3 = \underline{\quad}$

$67 + 5 = \underline{\quad}$

$49 + 8 = \underline{\quad}$

$55 + 3 = \underline{\quad}$

$33 + 3 = \underline{\quad}$

$68 + 4 = \underline{\quad}$

$77 + 9 = \underline{\quad}$

$59 + 7 = \underline{\quad}$

$13 + 9 = \underline{\quad}$

$35 + 6 = \underline{\quad}$

$46 + 8 = \underline{\quad}$

Name: _____

$5 + 3 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$3 + 9 = \underline{\quad}$



How many times
do you need to spin?

I needed to spin _____
time(s) to finish the page.

$8 + 4 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

Spin fidget spinner. Quick!

I needed to spin _____ time(s) to finish.

$9 - 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$

$48 \div 8 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$3 + 6 = \underline{\quad}$

$24 \div 4 = \underline{\quad}$

$5 \times 5 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$

$7 \times 7 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$40 \div 8 = \underline{\quad}$

$6 - 5 = \underline{\quad}$

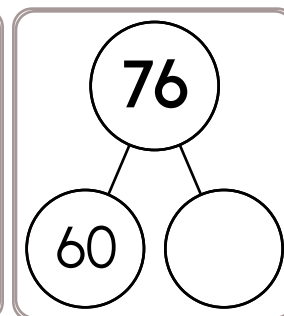
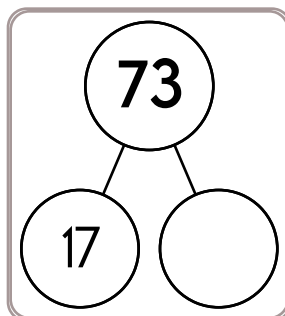
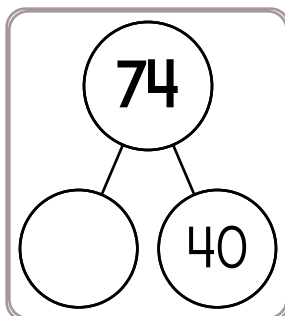
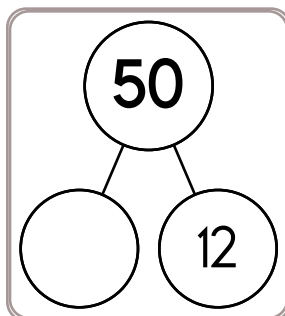
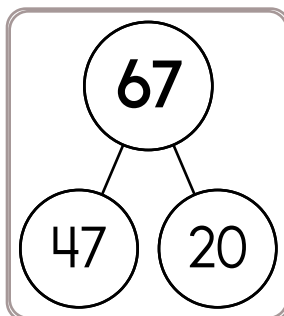
$9 + 9 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$

$8 \times 6 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$8 \times 8 = \underline{\quad}$



$53 + 4 = \underline{\quad}$

$77 + 4 = \underline{\quad}$

$14 + 7 = \underline{\quad}$

$48 + 6 = \underline{\quad}$

$67 + 6 = \underline{\quad}$

$33 + 8 = \underline{\quad}$

$28 + 3 = \underline{\quad}$

$63 + 7 = \underline{\quad}$

$55 + 7 = \underline{\quad}$

$34 + 8 = \underline{\quad}$

$28 + 8 = \underline{\quad}$

$78 + 5 = \underline{\quad}$

$46 + 8 = \underline{\quad}$

$15 + 6 = \underline{\quad}$

$24 + 3 = \underline{\quad}$

$17 + 5 = \underline{\quad}$

$48 + 10 = \underline{\quad}$

$77 + 4 = \underline{\quad}$

$37 + 3 = \underline{\quad}$

$62 + 8 = \underline{\quad}$

$55 + 7 = \underline{\quad}$

$13 + 3 = \underline{\quad}$

$73 + 5 = \underline{\quad}$

$48 + 3 = \underline{\quad}$

$64 + 5 = \underline{\quad}$

$58 + 9 = \underline{\quad}$

$24 + 3 = \underline{\quad}$

$38 + 4 = \underline{\quad}$

$14 + 7 = \underline{\quad}$

$47 + 5 = \underline{\quad}$

Name: _____

Anne and her mother bought a rug for her new room. The rug is yellow and blue with a picture of the Queen of Hearts playing croquet on it. The perimeter of the rug is 446.5 cm. The length is 131.82 cm. What is the width of the rug?

It took the Frost-Free Company 83 days to make enough TV dinners to supply the Marks Grocery Stores. How many weeks did it take the company to make the TV dinners?

Queen Victoria lived 82 years after a reign of 60 years. Write the fraction of her life she spent as Queen of England as a fraction in simplest form.

A toy car can go 4 mph. How long would it take to go 14 miles?

$$10 + 2 \times 5 + 7$$

What is 50% of 966?

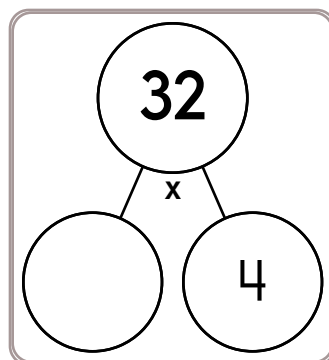
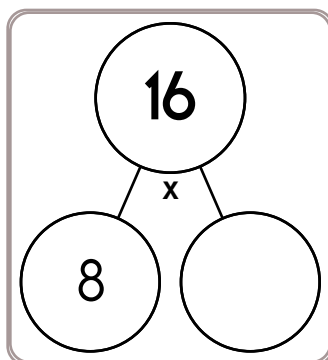
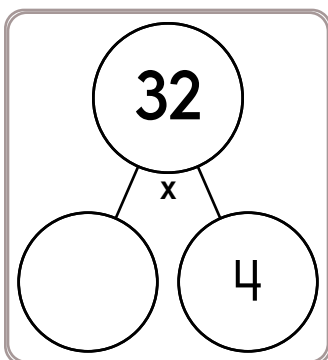
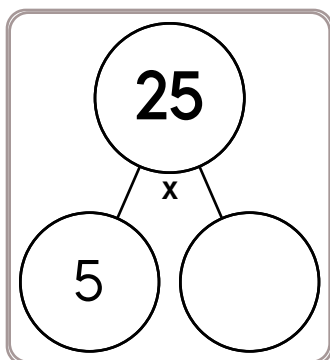
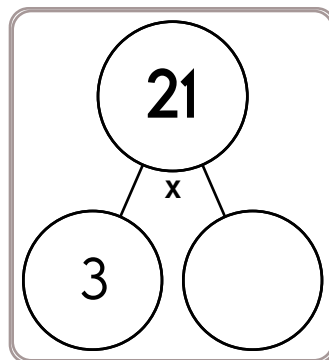
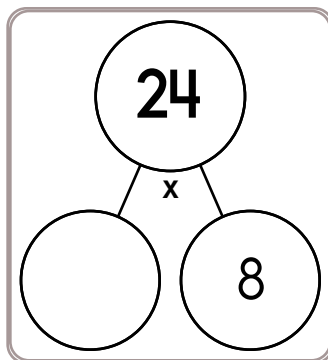
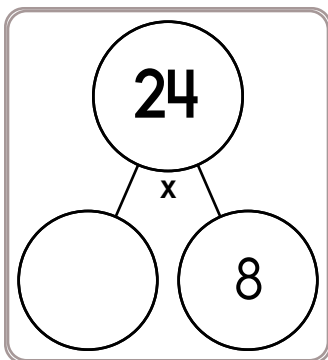
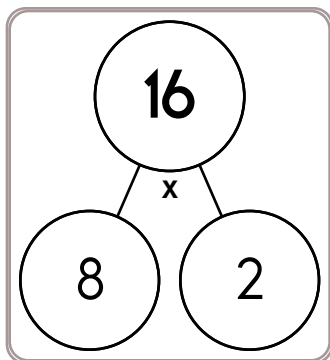
Rosa spent \$27.50 on a shirt and \$77.71 on a pair of shoes. She had \$9.26 left after her purchases. How many did she have before she bought the shirt and shoes?

Mrs. Allen is making fruitcakes at the bakery. Her recipe calls for $\frac{1}{2}$ of a cup of molasses and makes 6 fruitcakes. How much molasses will she need to make 30 fruitcakes?

Gavin bought a Cattitude Tea for Two set for his mother's birthday. The set cost \$33, the shipping was \$4.11, and the tax (for the goods and shipping) was 5.25%. How much did the tea set cost in all?



Name: _____



$$12 \overline{) 60}$$

$$6 \overline{) 108}$$

$$8 \overline{) 456}$$

$$72 \overline{) 360}$$

$$8 \overline{) 312}$$

$$40 \overline{) 200}$$

$$71 \overline{) 284}$$

$$7 \overline{) 574}$$

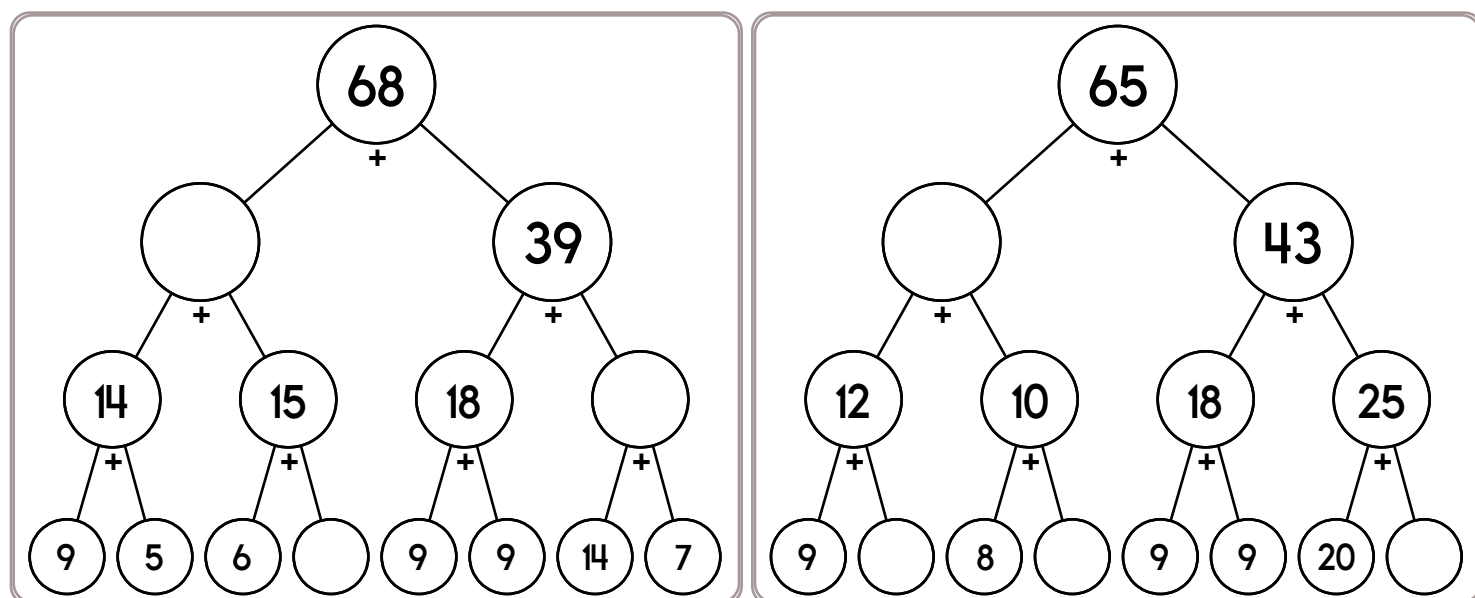
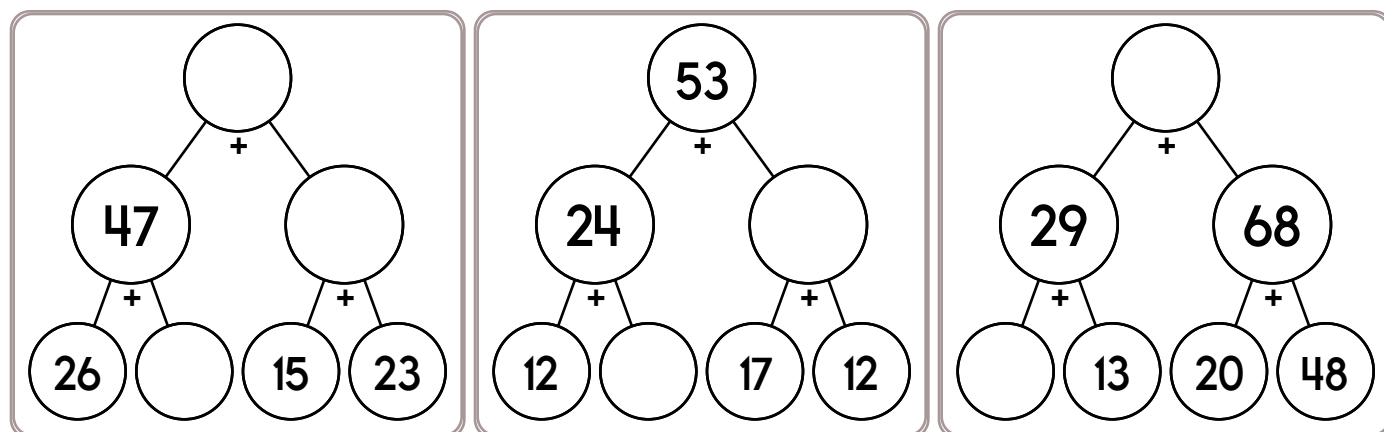
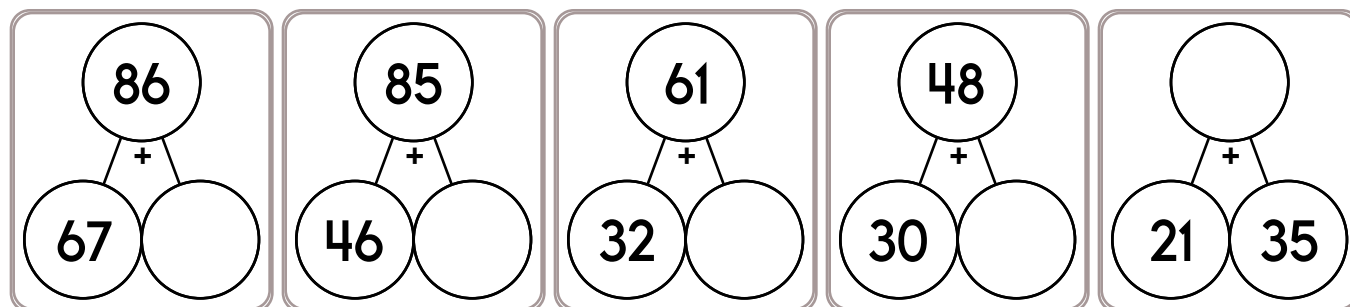
$$3 \overline{) 222}$$

$$8 \overline{) 424}$$

$$7 \overline{) 392}$$

$$98 \overline{) 196}$$

Name: _____



Know how many inches in a foot? Okay, smarty pants, how many inches in 5 feet?

The radius of a circle is 607 cm. What is the diameter of this circle?

It was 70 degrees outside. What would the temperature be if it got 24 degrees colder?

Name: _____

$$\begin{array}{c} 1016 \\ + \\ 972 \end{array}$$

$$\begin{array}{c} 579 \\ + \\ \end{array}$$

$$\begin{array}{c} 768 \\ + \\ \end{array}$$

$$\begin{array}{c} 658 \\ + \\ 619 \end{array}$$

$$\begin{array}{c} 144 \\ + \\ 121 \end{array}$$

$$\begin{array}{c} 693 \\ + \\ \end{array}$$

$$\begin{array}{c} 395 \\ + \\ 353 \end{array}$$

$$\begin{array}{c} 579 \\ + \\ \end{array}$$

$$\begin{array}{c} \\ \times \\ 28 \end{array}$$

$$\begin{array}{c} \\ \times \\ 11 \end{array}$$

$$\begin{array}{c} \\ \times \\ 66 \end{array}$$

$$\begin{array}{c} \\ \times \\ 11 \end{array}$$

$$\begin{array}{c} \\ \times \\ 20 \end{array}$$

$$\begin{array}{c} \\ \times \\ 28 \end{array}$$

$$\begin{array}{c} \\ \times \\ 11 \end{array}$$

$$\begin{array}{c} \\ \times \\ 89 \end{array}$$

$$\begin{array}{r} 105 \\ - 54 \\ \hline \end{array}$$

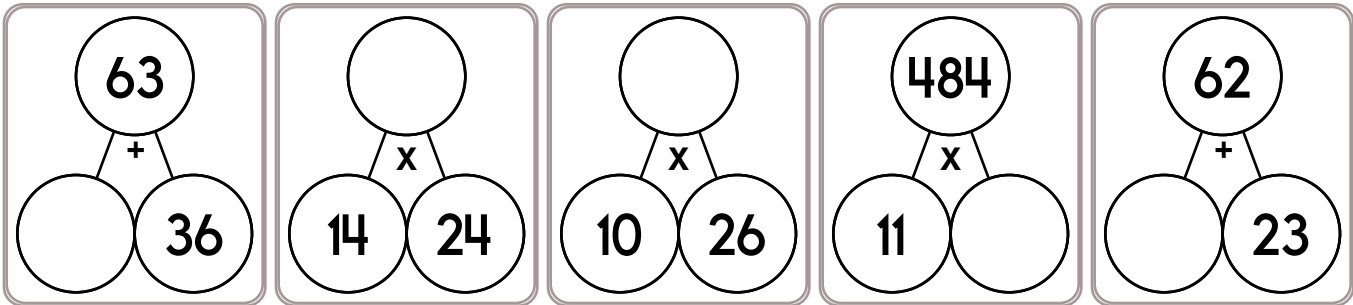
$$\begin{array}{r} 149 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 315 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 571 \\ - 19 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ - 34 \\ \hline \end{array}$$

Name: _____



$$8 - 16 =$$

$$12 + -3 = \underline{\hspace{2cm}}$$

$$7 + -4 = \underline{\hspace{2cm}}$$

$$12 - 3 = \underline{\hspace{2cm}}$$

$$7 - 4 = \underline{\hspace{2cm}}$$

How much time is it from
8:00 a.m. to 11:20 a.m.?

Write the missing family
fact.

$$5 \times 19 = 95$$

$$95 \div 19 = 5$$

$$19 \times 5 = 95$$

$\frac{1}{256}$, $\underline{\hspace{2cm}}$, $\frac{1}{16}$, $\frac{1}{4}$,
(1), (4), (16), (64),
(256), (1,024)

A rectangle is 45 cm on
one side and 11 cm on
another side. What is the
perimeter?

$$4 \frac{1}{6} + 3 \frac{4}{6}$$

How many minutes is it
from 9:00 a.m. to 10:35 a.m.?

The perimeter of a
rectangle is 24 cm. The
longer side is 9 cm. How
long is the shorter side?

$$33 + n = 44$$

H, J, $\underline{\hspace{2cm}}$, M, J, P,
K, S, L, V

Name: _____

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

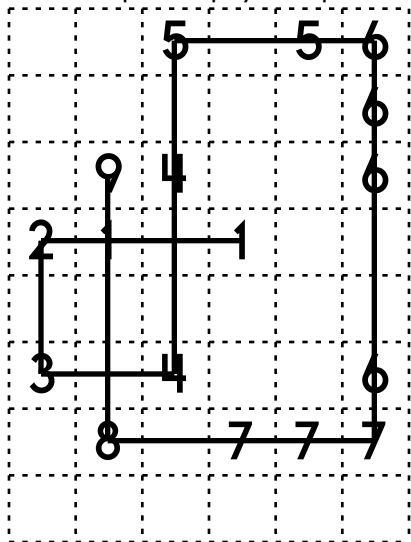
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

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

Draw exactly 8 lines.

Start on 1.

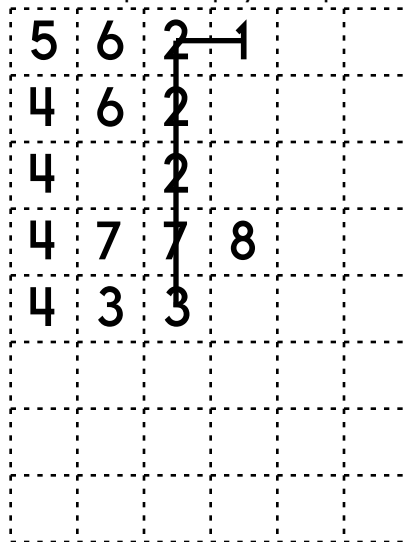
Do not pick up your pencil.



Draw exactly 7 lines.

Start on 1.

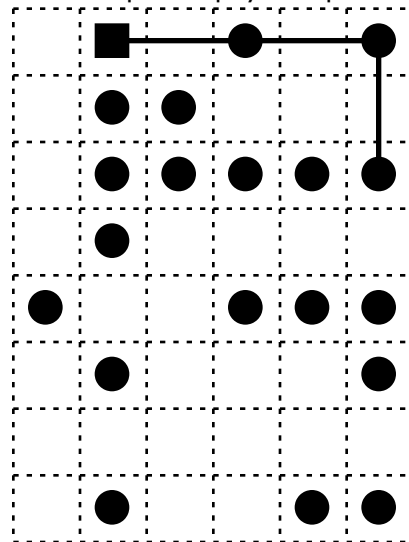
Do not pick up your pencil.



Draw exactly 9 lines.

Start on the square.

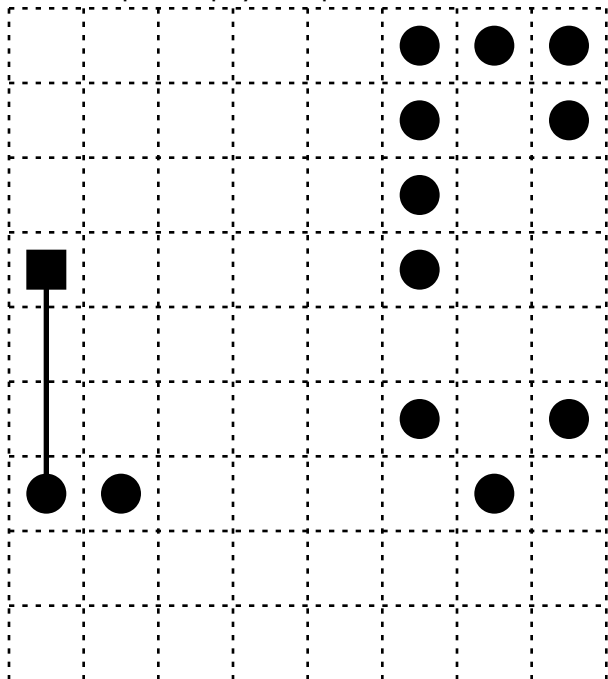
Do not pick up your pencil.



Draw exactly 7 lines.

Start on the square.

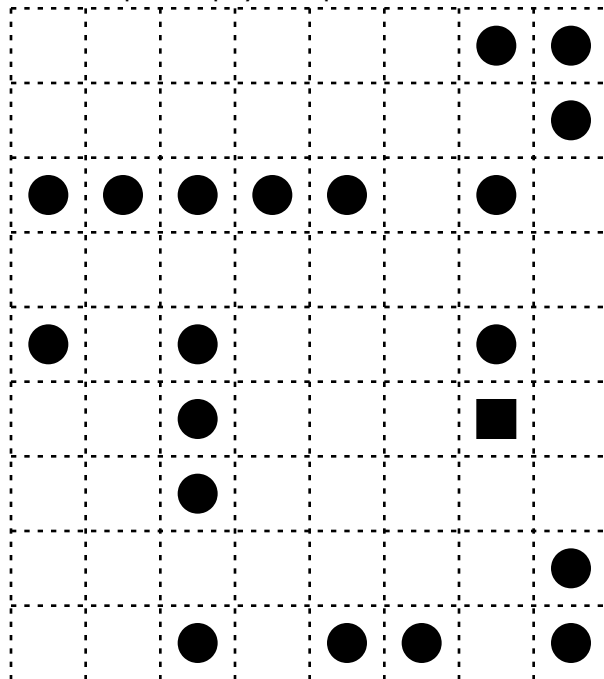
Do not pick up your pencil.



Draw exactly 8 lines.

Start on the square.

Do not pick up your pencil.





Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

What is the area of a rectangle with sides 4 cm and 8 cm?

Round the decimal 0.735 to the nearest hundredth.

$$96 \div 12 + 1$$

How many centimeters in 8.7 meters?

Round 82,567 to the nearest hundred.

What 3 coins add up to 16 cents?

$$4 \times 7 - 1$$

How much money is 1 quarter, 1 dime, 1 nickel, and 6 pennies?

Estimate quickly the difference.
 $6,640 - 1,500$

8, 1, 7, 4, 8, 1, 7, 4, 8,
1, _____, 4, 8, 1, 7, 4

H, H, Z, H, H, Z, H, H,
_____, H, H, Z

The area of a rectangle is 45 cm^2 . What could the length of the 4 sides be?

Name: _____

<p>On No Housework Day Mrs. Walker invited three of her friends to play tennis. Each friend won two matches. Mrs. Walker won three matches to become the winner of the day! Write an expression to show how many matches were played.</p>	<p>Eric just got a job at Lulu's Café cleaning off tables. The owner said that Eric could be a server next summer if he does a good job. Eric makes \$6.90 per hour. If Eric works $5\frac{1}{2}$ hours a day for four days each week, how much money will he make each week?</p>	<p>Mr. Brown bought black cow root beer floats for the baseball team. There were 15 boys on the team. Each float cost \$2.10. How much did Mr. Brown spend on the floats?</p>
---	--	---

<p>$(6 + 4) + 8 =$</p>	$\begin{array}{r} 29 \\ - 17 \\ \hline \end{array}$	<p>Circle the greatest number:</p> <p>2,674 8,572,490 57,431,029 860,361</p>
-----------------------------------	---	--

$\begin{array}{r} 357 \\ + 289 \\ \hline \end{array}$	<p>Eight kids and two adults are going to the circus. Kid's tickets are on sale for only half the price of adult tickets. The total cost is \$88. How much is one kids ticket? How much is one adult ticket?</p>	$\begin{array}{r} 38 \\ + 26 \\ \hline \end{array}$
---	--	---

<p>Circle the smallest number:</p> <p>84,302,491 86,271,304,592 716,509 873,652,315</p>	$\begin{array}{r} 768 \\ - 301 \\ \hline \end{array}$
---	---



Name: _____

<p>How many centimeters are in 50 millimeters?</p> <p>_____ centimeters</p>	<p>Write a letter that has a line of symmetry.</p> <p>_____</p>
---	---

<p>Can 429 be evenly divided by 3? Circle:</p> <p>429 is evenly divisible by 3</p> <p>429 is NOT evenly divisible by 3</p>	<p>Write the missing family fact.</p> <p>$126 \div 18 = 7$</p> <p>$18 \times 7 = 126$</p> <p>$7 \times 18 = 126$</p> <p>_____</p>
--	--

<p>Emily wrote that 58 divided by 7 has a remainder of 2. For her homework, she needs to find two other numbers that when divided by 7 will have a remainder of 2. Help her with her homework.</p>	<p>27 cm = _____ mm</p>
--	-------------------------

<p>1 kg = 1,000 g</p> <p>12 kg = _____ g</p>	<p>Hannah wrote down a fraction on a piece of paper. If you take her fraction and multiply it by six you get ten. Can you guess what her fraction is?</p>
--	---

<p>$9 \times 6 =$</p>



Name: _____

Amy will win if a random number pulled out of a box is an even number. 38 pieces of paper, numbered 1 to 38, are put inside a box. What is the chance that Amy will not win?

Can 955 be evenly divided by 12? Circle:
955 is NOT evenly divisible by 12
955 is evenly divisible by 12

In the number 149,603,651,632, the digit 0 is in what place?

Mary is getting messy. She has made a 1' x 5' x 4' cube made out of clay blocks. She wants her art project to have at least a surface area of 32 square feet. Does she need to add more clay?

$$7 \times 6 =$$



A 12 cm x 12 cm x 12 cube was made by Justin. He used centimeter blocks. How many blocks did he use?

How many digits are in the current year?

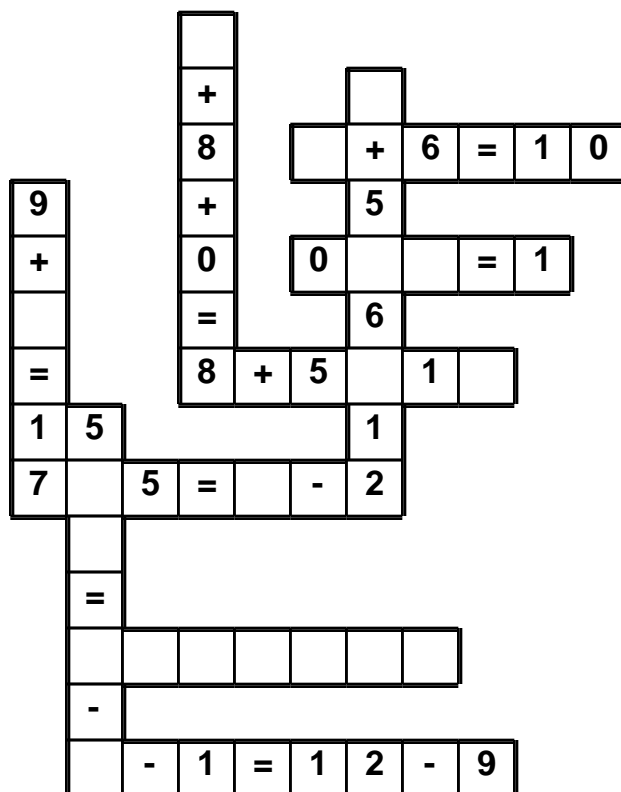
What time is 13 hours after 5:00 p.m.? _____

Circle the relative adverb.
how, who, when, we

Name: _____

0 • 1 • 4 • + • 1 • 8 • = • 3 • - • 4 • 1 • 8 • - • 5 • = • 3 • -
0 • 4

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



Write this as a number in standard form.
Use a comma in your number.

three hundred twenty-eight thousand, six
hundred fifty-two

Jenna has two favorite
numbers. If you add her
favorite numbers, you get 26.
If you multiply her favorite
numbers, you get 133. What
are her mystery numbers?

Write an equation to represent this:

The sum of ten and nine is nineteen.

$$24 \div 4 =$$



What is the homophone of this word?
raze

Circle the relative adverb.

how, because, threw, through, why

Name: _____

Can you win at bingo? Color in a circle red if it is on the bingo board. Then color in the square on the bingo board red. Cross off a circle if you do not see it on the bingo board. Keep going until you win! Win by getting three across, down, or diagonal.

2×2		9×5	
2×11	3×10	8×2	4×10
9×12	10×9	12×6	

BINGO BOARD		
45	50	77
90	22	55
14	40	4

$5 \ 4 \ 1 = 1 \ 1 \ 1 =$
 $1 \times 1 \ 4 \ 1 = 1 \ 4$
 $1 \ 3 \ x \ x \ x \ 6 \ x \ x$
 $x = 7 = 7 \ 4 \ 7 \ 3$
 $7 \ 2 = x = x =$
 $= 4 \ 7 \ 1 \ 1 \ 3 \ 7 \ 1$
 $1 \ x \ 0 \ x \ 1 = 7 \ 2$
 $8 \ 3 = 3 \ 7 \ 6 \ x =$

$4 \times 3 = 12 \quad 11 \times 7 = 77$

$4 \ x \ x \ 5 \ 7 \ 7 \ 1 =$
 $5 \ 7 \ 5 \ x \ x \ x \ 0 =$
 $x \ 7 \ x \ 1 \ 5 \ 5 \ x \ 7$
 $1 \ x \ 1 \ 1 = = 1 \ x$
 $2 \ 5 \ 1 = 2 \ 3 \ 2 \ 5$
 $= = = 5 \ 5 \ 5 = =$
 $6 \ 3 \ 3 \ 5 \ 1 \ 4 \ 2 \ 4$
 $0 \ 7 \ 3 \ 3 \ x = 2 \ 9$

$7 \times 5 = 35 \quad 5 \times 12 = 60$
 $5 \times 11 = 55$

$7 \ x \ 1 \ 2 = 8 \ 4 \ 1$
 $2 \ x = x \ x = x \ 1$
 $x \ x = x \ 4 \ x \ 1 \ x$
 $1 \ 4 \ 0 = = = x \ 1$
 $2 \ 6 \ x \ 7 = 5 \ 6 \ 0$
 $= 6 \ x \ 7 = 4 \ 2 =$
 $2 = x \ x \ x = x \ 9$
 $4 = x \ x \ 1 \ x \ x \ 0$

$6 \times 7 = 42 \quad 2 \times 12 = 24$
 $7 \times 12 = 84$

$4 \times 11 = \quad 10 \times 2 = \quad 3 \times 5 = \quad 2 \times 4 = \quad 1 \times 3 =$

$10 \times 6 = \quad 9 \times 8 = \quad 9 \times 5 = \quad 11 \times 0 = \quad 12 \times 7 =$

Name: _____

Rosa was bored. She went to the store and bought a puzzle with 500 pieces. The puzzle cost \$7.41. She gave the clerk \$10. How much change did she get?

Peter is a puzzle fanatic! He works jigsaw puzzles during most of his free time. He just bought a puzzle with all 2.27-centimeter square pieces. The puzzle is 150 pieces wide. How many centimeters wide is the puzzle?

Maria is making milkshakes. She needs 2 $\frac{1}{3}$ cups of milk. Her measuring cup only measures $\frac{1}{3}$ cup. How many times will she have to fill the cup to have 2 $\frac{1}{3}$ cups of milk?

Name: _____

Sudoku Sums of 11

Each row, column, and box must have the numbers 1 through 9.
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:

2	9
---	---

6		4			8			
	5	2	4			8		
9				6		4		5
	3		2	8	5	7		
			9				5	
		8		1				
		1			9			6
			6	7	4	5		
							7	

Write the reciprocal.

$$\frac{5}{22}$$

Write the reciprocal.

$$\frac{3}{1}$$

Write the reciprocal.

8

Name: _____

Complete each pattern. Write what the rule is. HINT: The first two numbers in each pattern are random numbers.

9.61, 24.79, 34.4, 59.19, 93.59, 152.78, 246.37,
399.15, 645.52, 1044.67, 1690.19, _____, _____, _____

12.38, 6.45, 18.83, 25.28, 44.11, 69.39, 113.5,
182.89, 296.39, 479.28, _____, _____, _____

What is the rule for each pattern?

37, 37, 44, 51, _____, 65, 58, 79, 65, 93, 72, 107, 79, 121
35, 35, 45, 38, 55, 41, 65, 44, 75, 47, 85, _____



It's NO PREP at edHelper.

More history!



edHelper.com!



New online math games!



New ideas!



\times $=$ $-$ \div $<$ $>$

More puzzles!



