



Name: _____

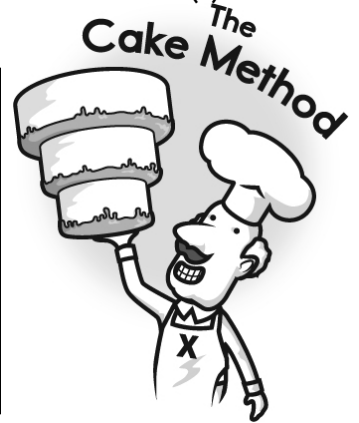
Get a fidget spinner! Spin it.

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

Find the GCF using the Birthday Cake method.

8	112	192
2	14	24
	7	12
GCF: $4 \times 2 \times 2 = 16$		

2	22	18
GCF: _____		



3	72	81
GCF: _____		

12	48	24
GCF: _____		

5	55	35
GCF: _____		

	20	18
GCF: _____		

	26	36
GCF: _____		

	32	16
GCF: _____		



Name: _____

Spin again.

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

Find the GCF using the Birthday Cake method.

<div>2 48 60 66</div> <div>3 24 30 33</div> <div>8 10 11</div> <div>GCF: $2 \times 3 = 6$</div>	<div>2 14 22 12</div> <div>GCF: _____</div>
<div>4 168 288 192</div> <div>GCF: _____</div>	<div>6 72 96 60</div> <div>GCF: _____</div>
<div>14 18 32</div> <div>GCF: _____</div>	<div>36 24 18</div> <div>GCF: _____</div>

Name: _____

$$70 \overline{) 1680}$$

Divide and write remainder.

$$\begin{array}{r} 721,104 \\ - 540,063 \\ \hline \end{array}$$

$$\begin{array}{r} 9,460,200 \\ 613,453 \\ 8,243,226 \\ + 8,406,075 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 1 \\ 8 \\ + 5 \\ \hline \end{array}$$

$$4 \overline{) 46}$$

Divide and write remainder.

$$\begin{array}{r} 2,493 \\ \times 983 \\ \hline \end{array}$$

$$92 \overline{) 6709}$$

Divide and write remainder.

$$\begin{array}{r} 66,163 \\ - 8,792 \\ \hline \end{array}$$

$$\begin{array}{r} 842 \\ + 70 \\ \hline \end{array}$$

Name: _____

<p>The parade began at 3:30 p.m. It lasted for 55 minutes. What time was it over?</p>	<p>Eggs cost \$1.29 for one dozen. How much would it cost to buy three dozen eggs?</p>	<p>Erin spent 1.3 hours putting Hershey's Chocolate Kisses in bags for Compliments Day. Write the decimal as a mixed number.</p>
---	--	--

<p>$8 \times 9 =$</p>	<p>1 lb = 16 oz</p> <p>17 lb = _____ oz</p>
----------------------------------	---

<p>How many grams are in 3 kilograms?</p> <p>_____ grams</p>	<p>Which is the largest?</p> <p>$85.6 \div 4.5$ $85.6 \div 4.3$ $85.6 \div 4.4$</p>
<p>15 kg = _____ g</p>	

<p>Circle the greatest number:</p> <p>5,108 7,345,261 696,294</p> <p>40,182,753</p>	$\begin{array}{r} 452 \\ + 304 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ - 28 \\ \hline \end{array}$
---	---	---

<p>Circle the digit in the tenths place.</p> <p>4,186.387</p>	<p>Insert a comma in the appropriate place in this sentence.</p> <p>It might rain today but it might not rain until tomorrow.</p>
---	---

Name: _____

Some vowels are missing in the word search.
Fill in the missing vowels and circle the words.

<input type="text"/>	T	V	I	<input type="text"/>	<input type="text"/>	N	T	B	I
N	<input type="text"/>	<input type="text"/>	L	N	X	V	O	<input type="text"/>	F
<input type="text"/>	N	C	L	T	C	<input type="text"/>	P	<input type="text"/>	P
M	G	<input type="text"/>	<input type="text"/>	<input type="text"/>	L	C	T	R	<input type="text"/>
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L	B	N	P	C	S	T	M	<input type="text"/>	<input type="text"/>
S	L	I	L	<input type="text"/>	<input type="text"/>	<input type="text"/>	I	<input type="text"/>	L
I	<input type="text"/>	C	<input type="text"/>	P	<input type="text"/>	<input type="text"/>	S	L	<input type="text"/>
P	<input type="text"/>	S	T	T	N	N	T	Y	<input type="text"/>
A	E	C	T	F	<input type="text"/>	N	<input type="text"/>	L	R

OCEAN • VACATION • OPTIMIST
PAST • INTERCEPT • PECULIAR
TANGIBLE • BEAR • NAIL • ANIMAL
APPLE • EXCLUSION • FINAL

Rose has two favorite numbers. If you add her favorite numbers, you get 16. If you multiply her favorite numbers, you get 55. What are her mystery numbers?

$$\begin{array}{r} 29 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 754 \\ - 404 \\ \hline \end{array}$$

If you multiply 378×1017 , you will have a number that is how much bigger than 189×339 ?

- It will be five times as big.
- It will be three times as big.
- It will be six times as big.
- It will be seven times as big.
- It will be four times as big.
- It will be nine times as big.

Circle the conjunction in the sentence. Explain its function in the sentence.

I planned to go to the park after school, but the rainstorm changed my mind.

$$90 \div 10 =$$



A 10x10 grid with black and white circles. A green path starts at (row, col) (0, 1) and ends at (9, 9). The path consists of the following cells: (0, 1), (0, 2), (1, 1), (1, 2), (2, 1), (2, 2), (3, 1), (3, 2), (4, 1), (4, 2), (5, 1), (5, 2), (6, 1), (6, 2), (7, 1), (7, 2), (8, 1), (8, 2), (9, 1), (9, 2).

A 6x6 grid with the following contents:

			Black Circle		Black Circle
					White Circle
	White Circle	White Circle			
		White Circle			
		Black Circle		Black Circle	
		White Circle		White Circle	

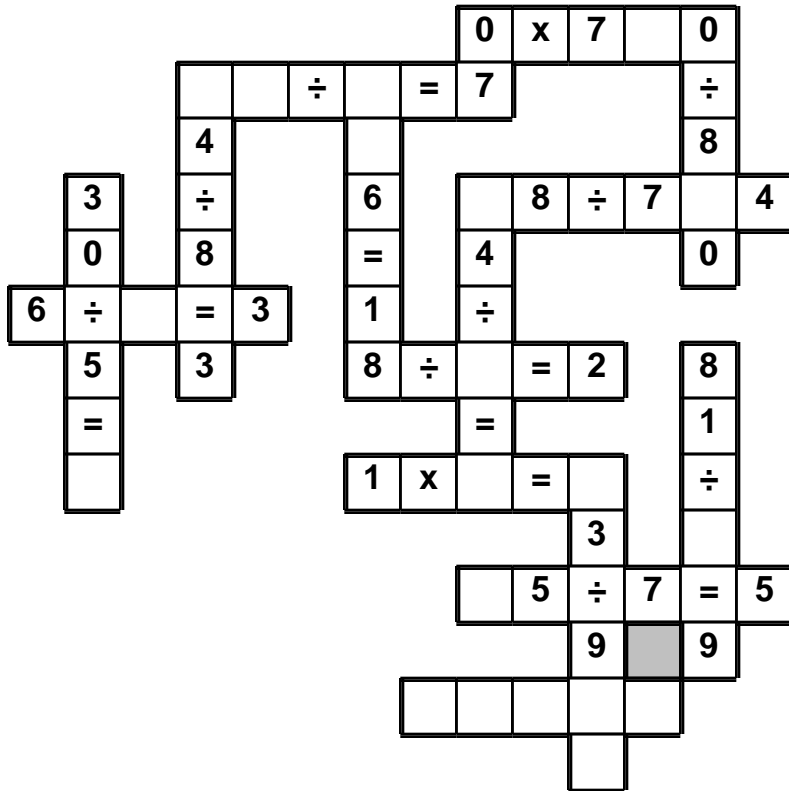
A green path starts at the top-right black circle, moves left to the top edge, then down to the bottom edge, and finally left to the bottom-right white circle.

$4 \times 6 =$

Name: _____

= • 2 • 1 • 3 • x • 2 • = • 2 • 4 • 6 • 6 • 6 • 9 • 3 • 3 • x
2 • = • 6 • 7

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



For 20,586,851,755,396, write the digit that is in the hundred thousands place.

Write a letter that has a line of symmetry. Write whether it has a horizontal, vertical, or both horizontal and vertical lines of symmetry.

Write an equation to represent this:

The difference between nineteen and five is fourteen.

Write a letter that has two or more lines of symmetry.

Name: _____

The EdHelper Clothes store at the mall has four employees (Kyle, Mackenzie, Aaron, and Christian). This week they worked 22, 50, 32, and 29 hours. The employees at EdHelper Clothes are paid by the hour. Each employee is paid at a different hourly rate (\$6, \$12, \$14, and \$15).

Figure out how many hours each employee worked this week. Also, determine each employee's hourly pay.

1. Christian earns the most amount of money per hour.
2. Aaron had the smallest paycheck for the week.
3. Mackenzie earns more than \$12 per hour.
4. Kyle worked less than twenty-nine hours this week.
5. This week, Mackenzie worked the most number of hours.

Kyle worked _____ hours and was paid _____ hourly.

Mackenzie worked _____ hours and was paid _____ hourly.

Aaron worked _____ hours and was paid _____ hourly.

Christian worked _____ hours and was paid _____ hourly.

Can 734 be evenly divided by 7? Circle:
734 is NOT evenly divisible by 7
734 is evenly divisible by 7

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

two hundred seven thousand, six hundred
thirty-eight

Name: _____



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

$7 \times \underline{\quad} = 21$

$\underline{\quad} \times 9 = 27$

$\underline{\quad} \times 8 = 24$

$\underline{\quad} \times 2 = 8$

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

$\underline{\quad} \times 5 = 15$

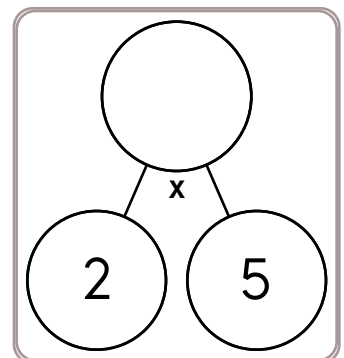
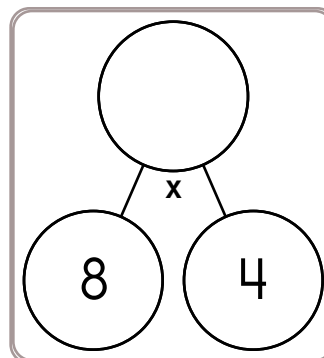
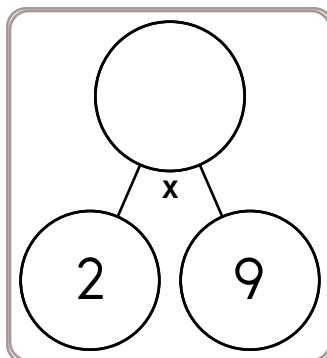
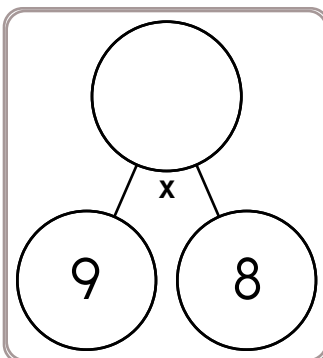
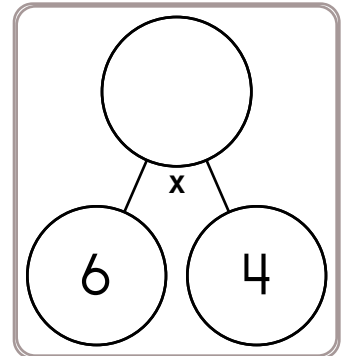
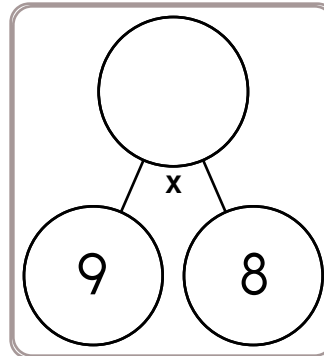
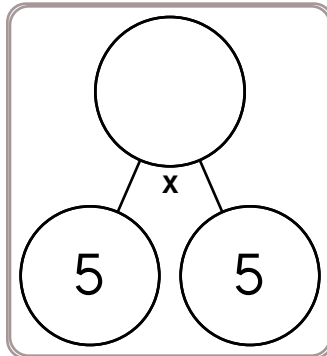
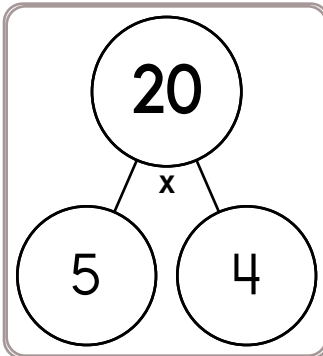
$6 \times \underline{\quad} = 42$

$\underline{\quad} \times 5 = 30$

$\underline{\quad} \times 7 = 49$

$4 \times \underline{\quad} = 32$

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



$11 \times 3 =$

$12 \times 7 =$

$4 \times 6 =$

$7 \times 7 =$

$6 \times 4 =$

$7 \times 10 =$

$6 \times 7 =$

$4 \times 5 =$

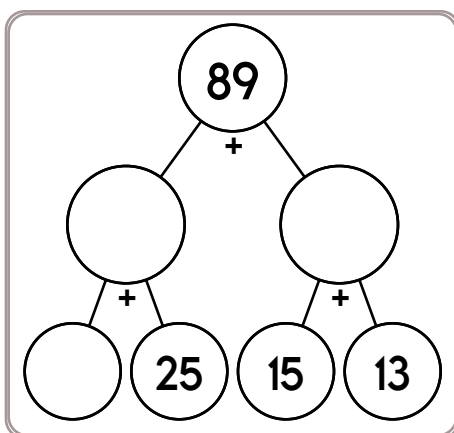
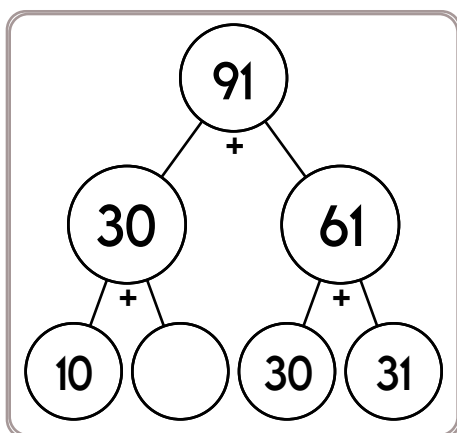
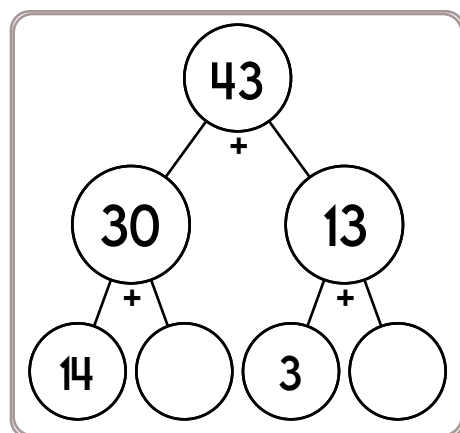
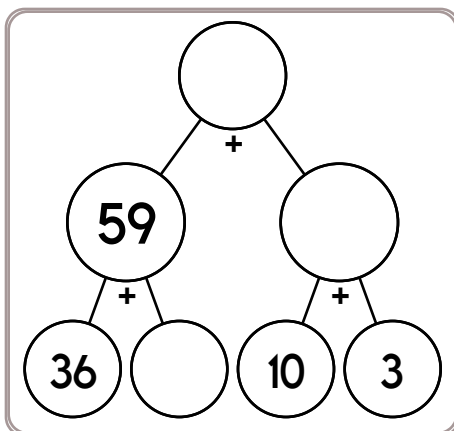
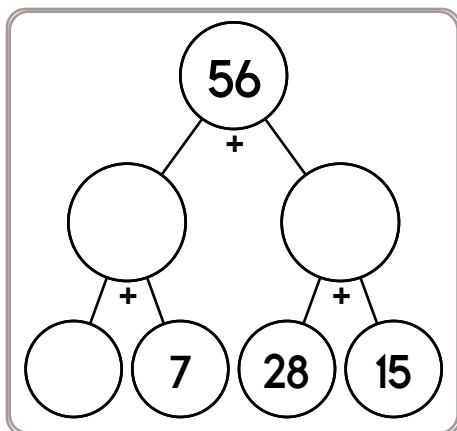
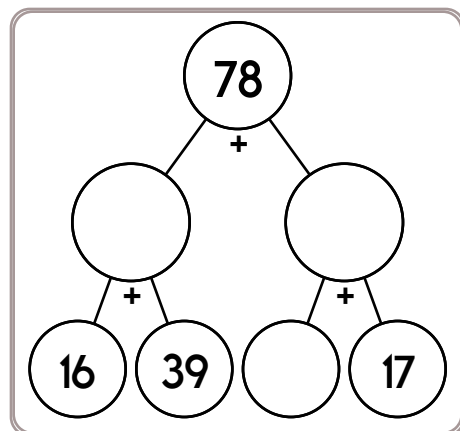
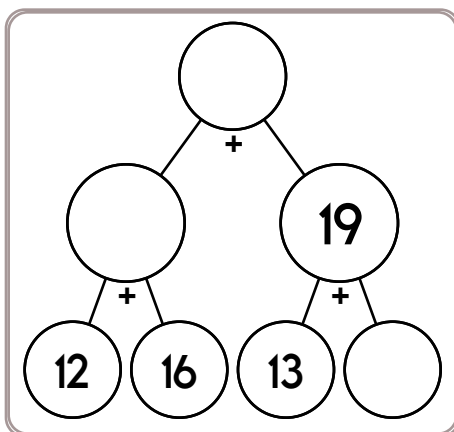
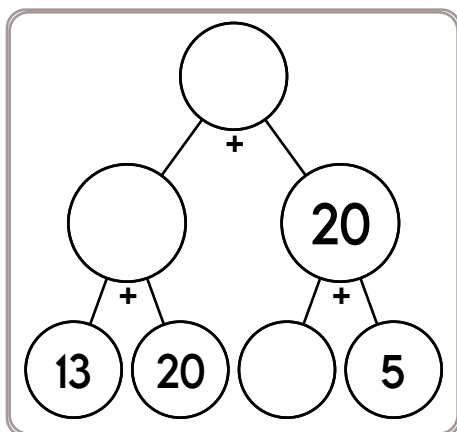
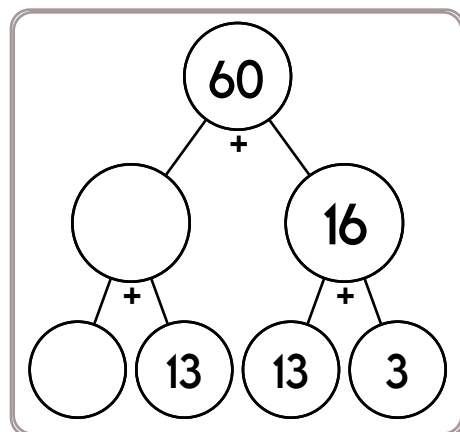
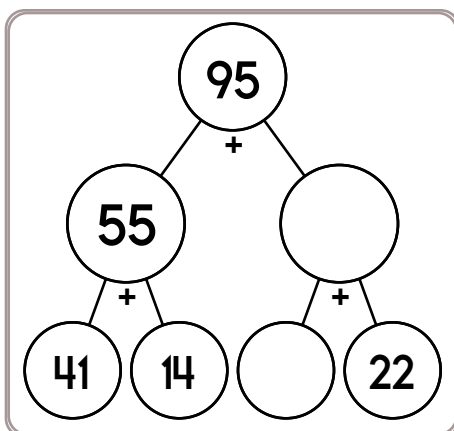
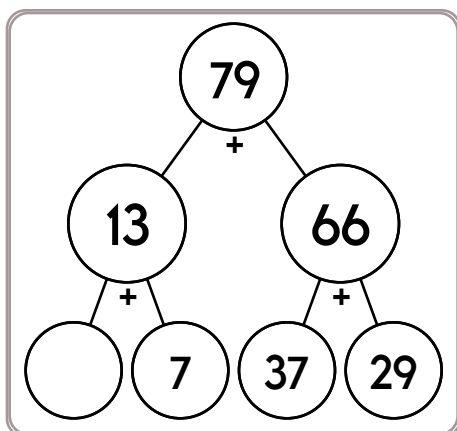
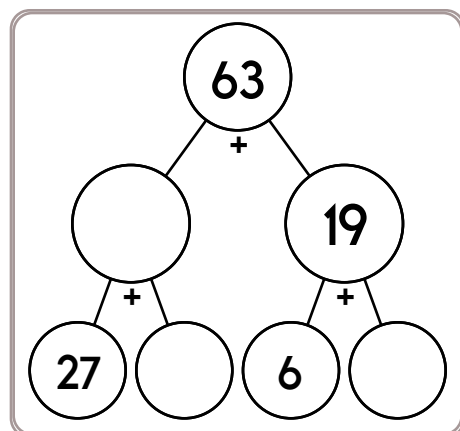
$3 \times 7 =$

$5 \times 3 =$

$12 \times 2 =$

$6 \times 9 =$

Name: _____



Name: _____

$69 \times 100 =$

$36 \times 10 =$

$37 \times 10 =$

$83 \times 1,000 =$

$48 \times 100 =$

$99 \times 10 =$

$37 \times 100 =$

$96 \times 1,000 =$

$37 \times 1,000 =$

$81 \times 100 =$

$36 \times 100 =$

$87 \times 10 =$

$______ \times 1,000 = 82,000$

$69 \times ______ = 69,000$

$32 \times ______ = 3,200$

$______ \times 100 = 4,300$

$93 \times ______ = 930$

$94 \times ______ = 94,000$

$______ \times 100 = 5,100$

$______ \times 1,000 = 33,000$

$59 \times ______ = 59,000$

$______ \times 1,000 = 58,000$

$______ \times 100 = 7,800$

$44 \times ______ = 4,400$

$______ \times 10 = 550$

$49 \times ______ = 49,000$

$______ \times 10 = 680$

Name: _____

$555 + 6 =$

$12 \times 4 =$

What number is halfway between 0 and 8?

If you exchange 80 dimes for dollars, then how many dollars would you get?

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

How many total legs are on 15 elephants?

B, D, F, H, _____, L, N, P,
R

$4 + 72 \div 6$

What is the area of a rectangle with sides 4 cm and 12 cm?

Jenna bought a stuffed animal at the school store. She paid with a \$5 bill. She was given back 4 dimes and 2 quarters for change. How much was the stuffed animal?

Draw a small clock that shows 25 minutes to 11:00.

Write the first 9 multiples of 4.

Name: _____

$16 \div 4 = 4$	$24 \div 4 = 6$	$28 \div 4 = 7$	$35 \div 5 = 7$	$6 \div 2 = 3$
$16 \div 4 = \underline{\quad}$	$24 \div 4 = \underline{\quad}$	$28 \div 4 = \underline{\quad}$	$35 \div 5 = \underline{\quad}$	$6 \div 2 = \underline{\quad}$
$4 \times \underline{\quad} = 16$	$4 \times \underline{\quad} = 24$	$4 \times \underline{\quad} = 28$	$5 \times \underline{\quad} = 35$	$2 \times \underline{\quad} = 6$
$\underline{\quad} \times 4 = 16$	$\underline{\quad} \times 6 = 24$	$\underline{\quad} \times 7 = 28$	$\underline{\quad} \times 7 = 35$	$\underline{\quad} \times 3 = 6$
$\underline{\quad} \times 4 = \underline{\quad}$	$\underline{\quad} \times 6 = \underline{\quad}$	$\underline{\quad} \times 7 = \underline{\quad}$	$\underline{\quad} \times 7 = \underline{\quad}$	$\underline{\quad} \times 3 = \underline{\quad}$
$16 \div 4 = \underline{\quad}$	$24 \div 4 = \underline{\quad}$	$28 \div 4 = \underline{\quad}$	$35 \div 5 = \underline{\quad}$	$6 \div 2 = \underline{\quad}$
$16 \div \underline{\quad} = 4$	$24 \div \underline{\quad} = 6$	$\underline{\quad} \div 4 = 7$	$\underline{\quad} \div 5 = 7$	$\underline{\quad} \div 2 = 3$

$6 \div 2 = \boxed{\quad}$	$35 \div 5 = \boxed{\quad}$	$28 \div 4 = \boxed{\quad}$	$35 \div 5 = \boxed{\quad}$	$28 \div 4 = \boxed{\quad}$
$16 \div 4 = \boxed{\quad}$	$16 \div 4 = \boxed{\quad}$	$24 \div 4 = \boxed{\quad}$	$28 \div 4 = \boxed{\quad}$	$28 \div 4 = \boxed{\quad}$

$6 \div 3 = \quad 56 \div 7 = \quad 64 \div 8 = \quad 63 \div 9 =$

$24 \div 8 = \quad 27 \div 9 = \quad 35 \div 7 = \quad 24 \div 6 =$

$36 \div 6 = \quad 6 \div 6 = \quad 18 \div 9 = \quad 81 \div 9 =$

$40 \div 8 = \quad 12 \div 2 = \quad 36 \div 4 = \quad 28 \div 7 =$

$25 \div 5 = \quad 54 \div 6 = \quad 20 \div 5 = \quad 16 \div 4 =$

$20 \div 4 = \quad 42 \div 6 = \quad 14 \div 2 = \quad 6 \div 2 =$

DOWN


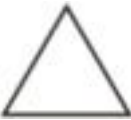










-

Name: _____

Each row, column, and box must have the numbers 1 through 6. The first box is done.

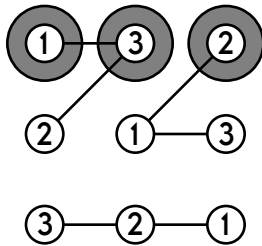
6	4	1		2	
5	2	3		4	
					6
	5		2		
				3	
3		4			

Each row, column, and box must have 6 different pictures.

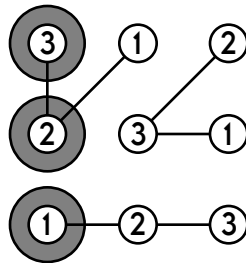
					
					
					
					
					
					

Name: _____

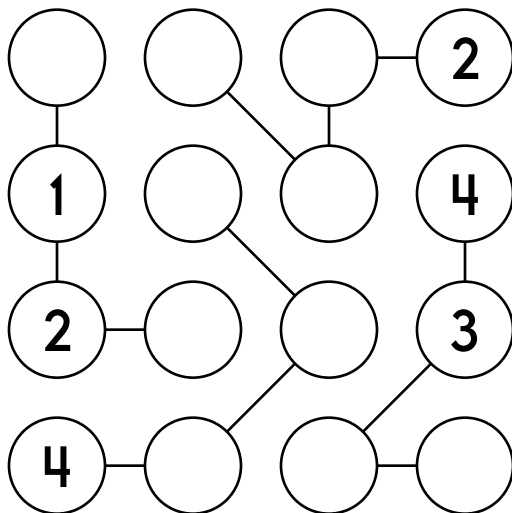
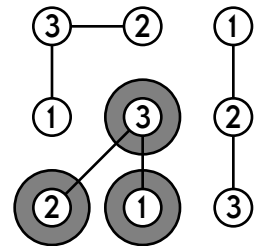
Each column must contain
different numbers.



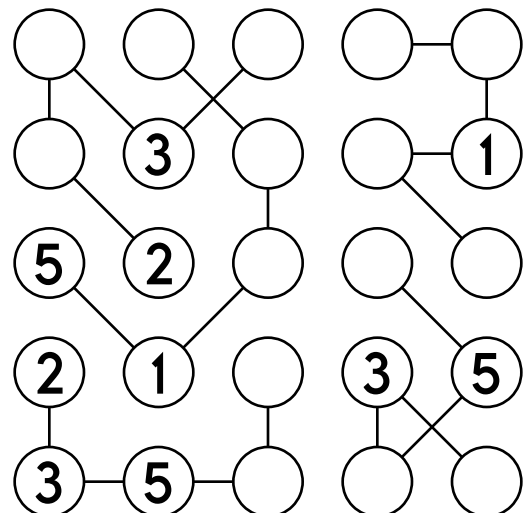
Each row must contain
different numbers.



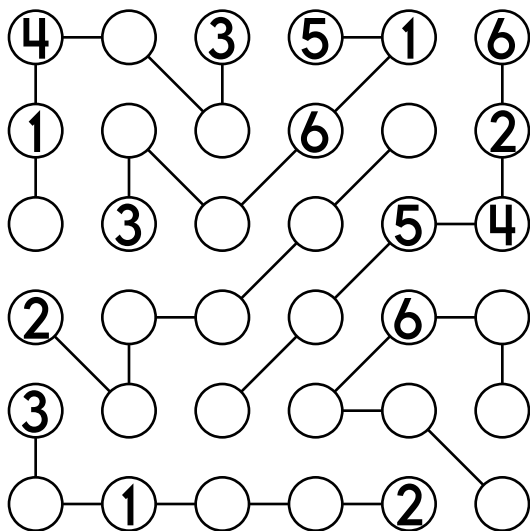
Each connected group must
contain different numbers.



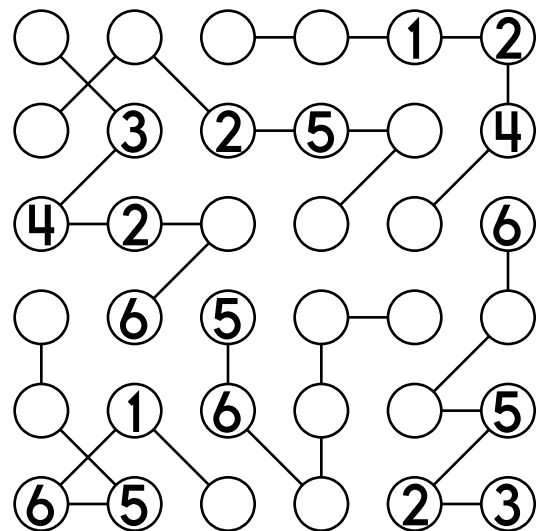
Use the numbers 1 through 4.



Use the numbers 1 through 5.



Use the numbers 1 through 6.



Use the numbers 1 through 6.

Name: _____

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

2			1	3	
		6			5
		1		4	
5	1				2

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

		2	4		
		1		6	
6	2		1	4	
	3	6			1

Circle the relative adverb.

I don't know when we will see
each other again.

Name: _____

Write the final part of each math analogy.

87, 91, 95, 99, _____ : 103 :: 42, 46, 50, 54, _____ :

Explain why you think your answer is correct.

six tens and five ones : 65 :: eight tens and four ones :

Explain why you think your answer is correct.

PQJPQJP_____ : Q :: GHFGHFG_____ :

Explain why you think your answer is correct.

4 groups of 6 : 12 groups of 2 :: 12 groups of 5 :

Explain why you think your answer is correct.

Name: _____

Hint: Words will be horizontal or vertical. Do not look for words diagonally.

Some vowels are missing in the word search.
Fill in the missing vowels and circle the words.

T	F	B	S	D	P	T	C	B	I
<input type="text"/>	<input type="text"/>	<input type="text"/>	T	<input type="text"/>	<input type="text"/>	R	<input type="text"/>	A	<input type="text"/>
R	C	T	R	S	T	B	N	D	T
P	T	T	<input type="text"/>	<input type="text"/>	H	R	F	D	<input type="text"/>
<input type="text"/>	<input type="text"/>	R	<input type="text"/>	L	<input type="text"/>	<input type="text"/>	<input type="text"/>	I	P
<input type="text"/>	T	<input type="text"/>	S	<input type="text"/>	T	D	S	C	<input type="text"/>
L	<input type="text"/>	S	<input type="text"/>	T	<input type="text"/>	L	C	T	<input type="text"/>
<input type="text"/>	<input type="text"/>	S	N	<input type="text"/>	C	<input type="text"/>	<input type="text"/>	S	N
N	<input type="text"/>	H	<input type="text"/>	<input type="text"/>	S	T	T	S	R
R	S	L	<input type="text"/>	M	B	I	<input type="text"/>	R	C

UTOPIAN • HOIST • ADDICT
BRIDLE • PATHETIC • LIMB
FICTITIOUS • CONFISCATE
TREASON • BUTTRESS • DESOLATE
TARPAULIN

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

CONFISCATE • BRIDLE • ADDICT
FRUGAL • FICTITIOUS • DESOLATE
GERMANE • CENSUS • BUTTRESS
TARPAULIN • ENERGETIC • TREASON
HOIST • SIGNATURE • FLIPPANT
INCINERATE • CONSULT • UTOPIAN
FISCAL • PATHETIC

$$\begin{array}{r} 5.6 \\ \times 7 \\ \hline \end{array}$$

Change $\frac{5}{8}$ to a decimal.

$$8 \overline{) 53.6}$$

triple 40 =

You need to add what to 57 to get 63?

In the equation $29 \times 404 = 11,716$, which number is the product?

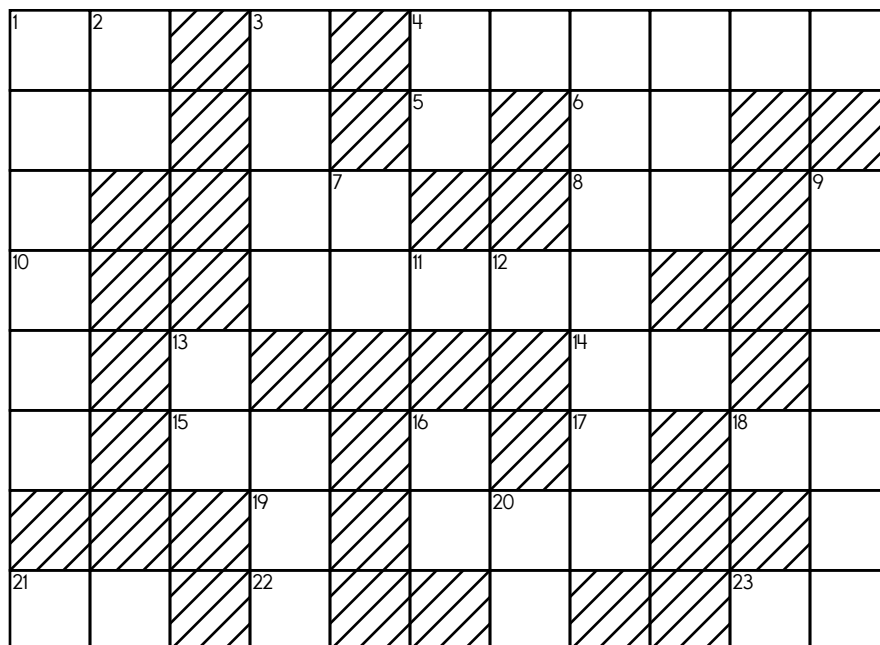
Name: _____

ACROSS

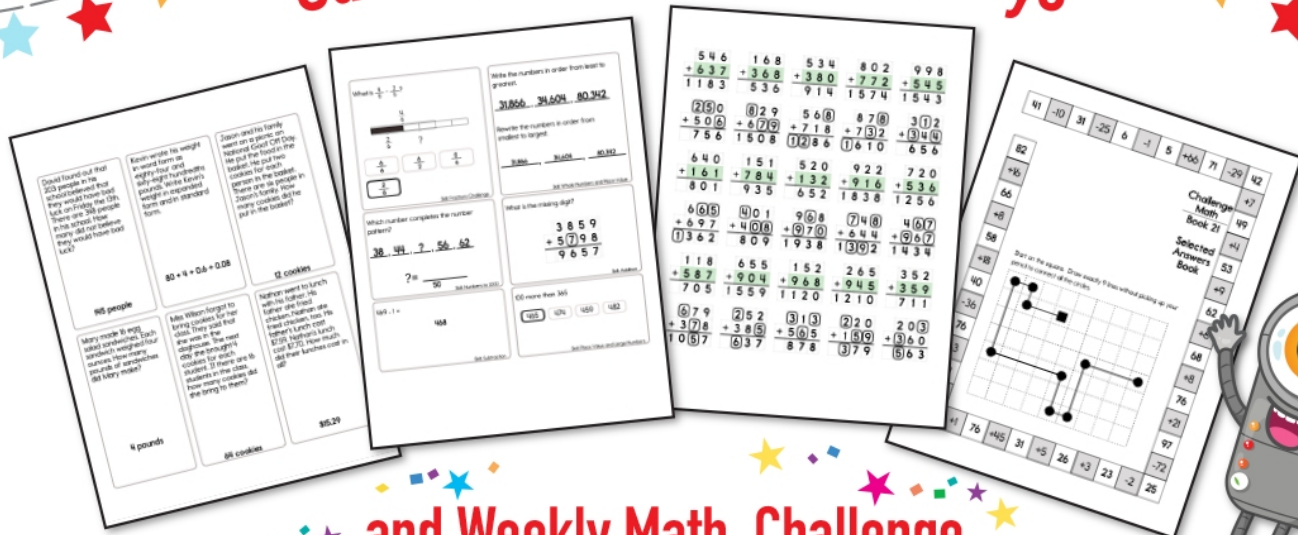
3. How many factors does 20 have?
4. 6-Down plus 20-Down
5. One-fifth of 15-Across
6. What is the greatest common factor of 28 and 70?
8. What is the lowest common multiple of 20-Down and 15-Across?
10. How many factors does 12 have?
12. Three times 7-Down
14. What is the lowest common multiple of 7-Down and 19-Across?
15. The factors of 50 are 1, 2, 5, 10, __, 50.
17. What is the greatest common factor of 18-Across and 23-Down?
18. Four more than 12-Across
19. How many factors does 8 have?
21. 12-Across plus 23-Down
22. How many factors does 26 have?

DOWN

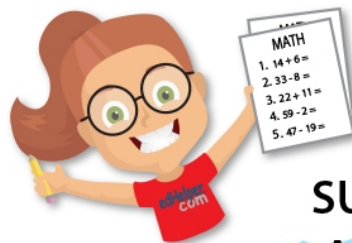
1. **six hundred eighty-five thousand, six hundred ninety-eight**
2. Sum of digits of 1-Down
3. the tens in 16-Down + the thousands in 6-Down + the ones in 15-Across
6. one hundred seventy-six thousand, one hundred eighty-five
7. 12
9. the ones in 23-Down + the tens in 12-Across + the thousands in 6-Down + the hundred thousands in 1-Down
11. How many factors does 36 have?
13. What is the lowest common multiple of 11-Down and 23-Down?
16. Two times 6-Across
19. Its digits total 8
20. The factors of 45 are 1, 3, 5, 9, __, 45.
23. Six less than 6-Across



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