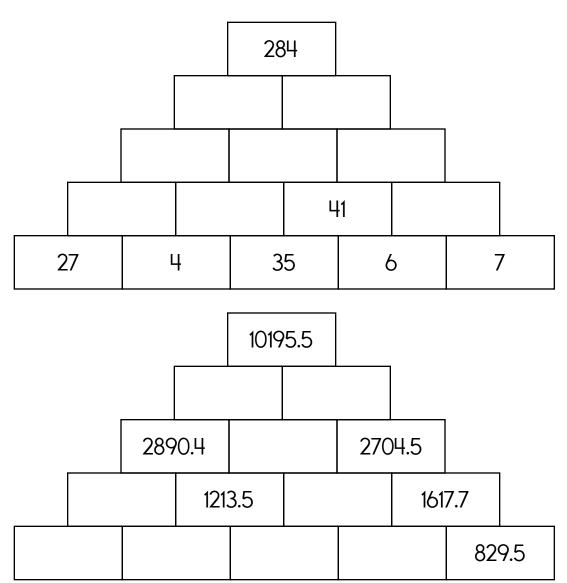
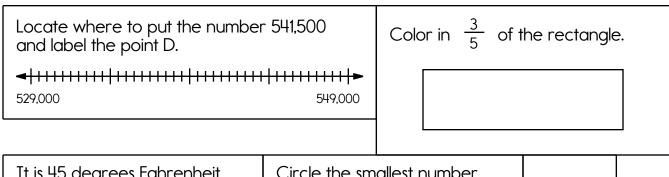
The block above is the sum of the two blocks below. Fill in the missing blocks.





It is 45 degrees Fahrenhei	t
outside. What would you	
wear if you are going outside?	
ouiside:	

Circle frie stridilest ridifiber.						
618	861	872				
908	877	620				

_	7 1	6	

•		
	ame	•

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

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

2 3 1 4

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

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

3 2 4 1

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

Hint - These numbers are missing:

3 3 1 1 1 2 4 2

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

Hint - These numbers are missing:

2 4 3 2 2 1 2 3

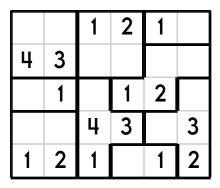
Fill in the missing numbers.

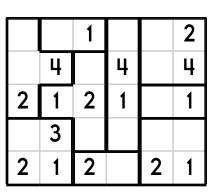
1	4	1	4		3	
	3			2	4	2
1	4	1	4	1	3	1
	3			2	4	

Hint - These numbers are missing:

2 1 2 3 3 2 2 2 1

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





Write the number that is one hundred less than 3,031.

Pay the bill!

Rent is due. Mary needs to pay her landlord \$3,600. Her landlord's name is Emma Jackson.

MARY		1428
PAY TO THE ORDER OF	DATB	
		DOLLAR8
мемо		
1:9967954101	" 4 7 5 1 8 " "	1428

Pay the bill!

Mary received a bill for her cellphone from Mobile Unlimited for \$68.61. Write the check as Mary would write it.

MARY		1429
	DATE	
PAY TO THE ORDER OF		\$
		DOLLARS
MEMO		1429

What number is halfway between 37 and 43?

Name the shape with four sides and four angles.

Write a 4-digit odd number.

There are 2 groups of 3 rocks. How many rocks?

April has 44 books. She organized them equally into 4 boxes. How many books in each box?

How many tens are in the number 90?

Name:	

Pay the bill!

April needs money. She wants to get \$80 in cash, so she writes a check payable to cash in this amount. Write this check.

APRIL	DATE	1484
PAY TO THE ORDER OF		\$
MEMO		DOLLAR8

Pay the bill!

April received a bill from Central Water for \$257.16. Write the check as April would write it.

APRIL		1485
	DATE	
PAY TO THE ORDER OF		\$
		DOLLAR8
мемо		
1:9941909181:	" 50 4 2 8 "	1485

What is the least common multiple of 5 and 10?

What is the least common multiple of 10 and 8?

What is the greatest common factor of 3 and 12?

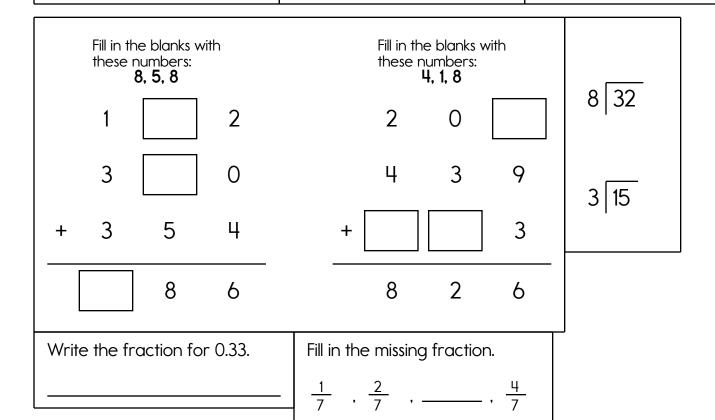
6+6x7

Name:

David, Justin, Jacob, and Jason were having a hat-throwing contest. David threw his hat 2 feet 1 inch. Justin threw his hat 2 feet 3 inches. Jacob threw his hat 3 feet. Jason threw his hat 4 feet 7 inches and won the contest. How much further did Jason throw his hat than Jacob threw his hat?

Mrs. Wilson took her best friend out for breakfast. They could choose either apple juice or orange juice to drink. They could choose bacon, ham, or sausage to have with their eggs. Make a tree diagram to show how many different combinations they can have.

Justin wants to have fun on National Splurge Day. He is going to the Fun Park. He wants to ride the Terror Train 21 times! The Terror Train ride lasts 2 minutes and 12 seconds. If he rides it 21 times, how many minutes will he spend on the Terror Train?



Name: _

Fill in the boxes so each line equals 12.

_____12

x 6

36 ÷

- 3

(+) + 6

Write the length in centimeters.

cm 1 2 3 4 5 6

If □ = 8, then □ + 4 = _____

Write the correct symbol.

< = >

42,581 42,581

If you take 45 away from me, the difference is 69. What number am I?

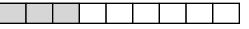
O freze

O freaz

O freeze

O frez

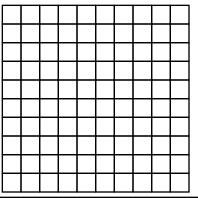
Write a fraction to represent what is shaded.



Do you use A.M. or P.M. to write 9:00 in the evening?

99 - 2 = _____

Eric saw 3 Play-Doh frogs and 5 Play-Doh birds. Each frog has 4 legs, and each bird has 2 legs. How many total legs do these 8 Play-Doh frogs and birds have? Color $\frac{28}{100}$.



ame:			
What is one-tenth of 560?	Add one hundre	d to 641.	2 x 2
Which is larger, $\frac{2}{6}$ or $\frac{3}{6}$?	Is 23 prime	or composite?	2 3 + 6 2
Write the numeral for four hundred forty-one.	Write two odd no when added tog the even numbe	ether equal	6 24
			5 30
	l in the blanks with ese numbers: 5, 6, 5	Write the sho	aded part as a decimal.
1 + 2 +	1	List the first th	nree multiples of 5.
Rosa and Jenna ran a race. Rosa came in eightieth place.	7 Circle the best 6		e answer to:
Jenna was nine runners after Rosa. Write the ordinal number for the place that Jenna came in.	1,700 900	2,337 - 1,377	1,400

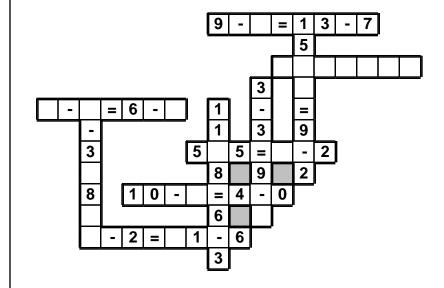
Name:

-		
		6
+		2
+		6
+		9
_		 7
	1	<u></u>
	ı	$\overline{}$
<u> </u>		_
	2	5 —
<u>+</u>		
	3	2
+		
	3	6
_		5
+		4
	3	5
+		
	3	- 8
_		
	3	3

Name:

3 • 6 • - • 6 • = • 8 • - • 8 • 8 • 9 • 4 • 1 • - • 2 • = • 6 • - 9 • 7 • 1

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



The factors of 20 are 1 ____

What is the area of a rectangle that measures 4 ft by 9 ft?

There are eight cars parked in a row exactly the same distance from each other. The first car is 31 inches from the second car. The first car is 62 inches from the third car. How far is the eighth car from the third car?

If you add 7 to me, the sum is 69. What number am I?

Write the number for seven thousand, three hundred two.

3 3

20

70 -69



Get a fidget spinner! Spin it.

At 2 p.m. today, Emma will not be able to use her electronics for 2 hours. At what time will she be able to resume using her phone? I needed to spin _____ time(s) to finish.

You have a playdate in 240 minutes. How many hours is that?

 $24 \div 3 =$

Is 47 a composite or a prime number?

Holly bought a stuffed animal at the school store. She paid with a \$5 bill. She was given back 8 dimes and 2 quarters for change. How much was the stuffed animal?

Rose has 56 cookies. She and her 7 friends shared them equally. How many cookies did Rose keep?

100, 110, 120, 130,

Sarah bought a pack of six waters. It cost \$3.54. How much did each water cost?

How many total legs are on 9 owls?

Write the least possible 2-digit number without repeating any numbers.

	2	9	
X	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6	

	9	7
X		5

	3	9
X		9

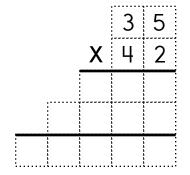
,.....

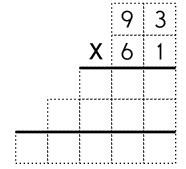
	2	6
X		2

	5	0	
X		4	

	6	5	
X	9	1	

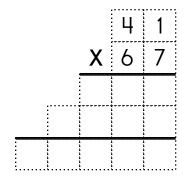
.....

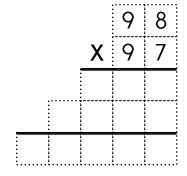




	1	1
X	2	7
	: : : : :	
	i i i i	
	1 1 1 1 1 1	

	9	9	
 X	6	3	





	3	3	
X	2	6	

	2	9
X		9

	4	6
X		8

	6	7	
X		6	

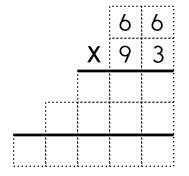
	4	1
X		2

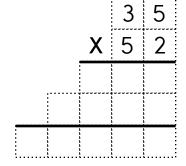
	1	2
X		5

	5	0	
X		5	

		1	8	
	X	7	1	

.....

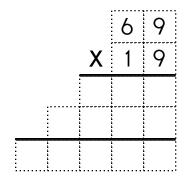


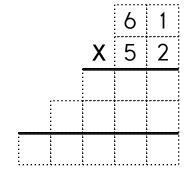


	3	3	
X	6	4	
	L L L L L		
	1 1 1 1		

.....

	3	6	
X	9	0	





	5	1
X	9	9

Name: _

Write as a decimal.

9 100

Write as a decimal.
Thirty-eight thousandths

Write as a decimal.

10

Write as a decimal.

 $13 \frac{3}{100}$

Write as a decimal.
Six and eight tenths

Write as a decimal.
Four and fifty-six
hundredths

Write as a decimal.

17 6

Write as a decimal.
Twenty-five hundredths

Write as a decimal.

 $9\frac{2}{1000}$

Write the decimal in words. 8.18

Use >, <, or = to complete.

22.52 __ 22.6

20.28 ___ 20.5

247 ___ 246.7

122.49 ___ 120

238 __ 242.59

22.63 __ 22.630

168 __ 171.68

Use >, <, or = to complete.

7.2 ___ 6.7

1.6 ___ 1.1

8.4 ___ 8.3

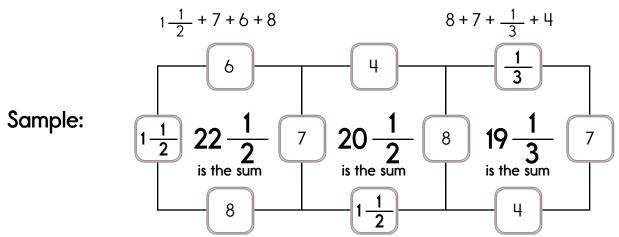
5.06 __ 5.91

0.8 ___ 0.78

0.15 ___ 0.2

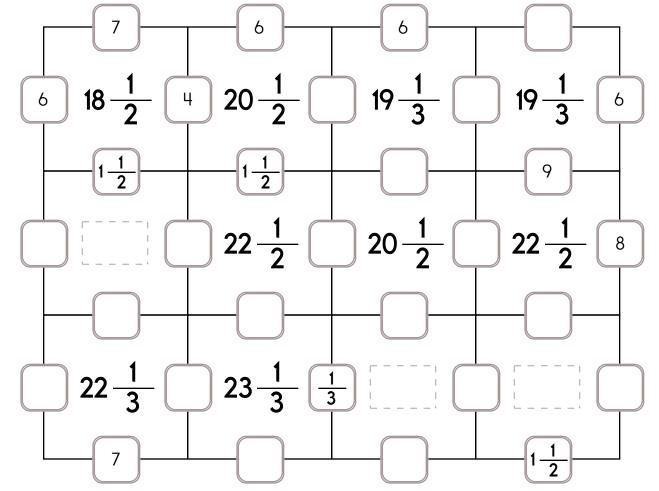
2.7 __ 2.5

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



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: $\frac{1}{3}$, $1\frac{1}{2}$, or $4\frac{2}{3}$.

The other three numbers have to all be DIFFERENT and must be from these: 7, 6, 9, 4, or 8.

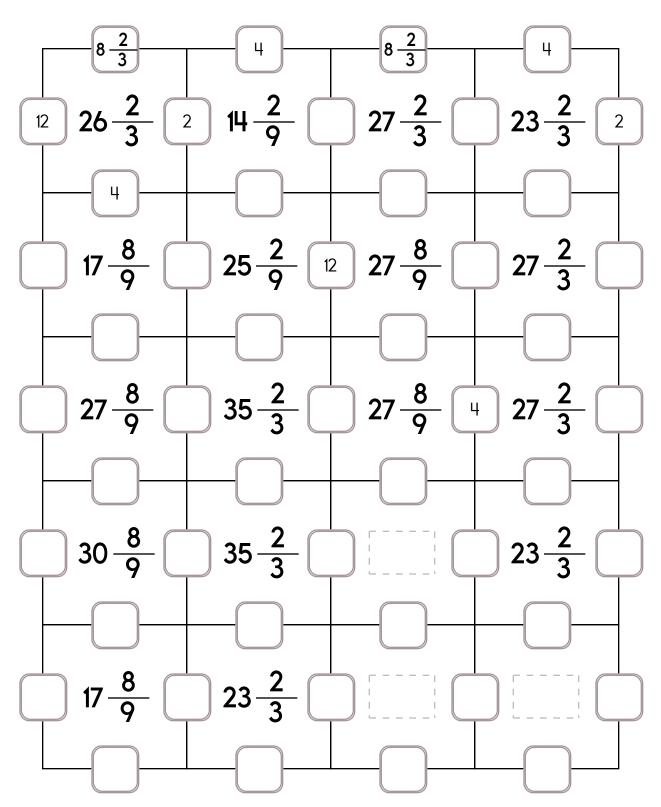


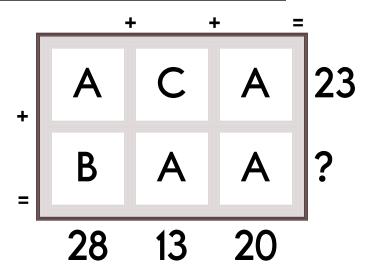
Name:

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: $2\frac{2}{9}$, $5\frac{8}{9}$, or $8\frac{2}{3}$.

The other three numbers have to all be DIFFERENT and must be from these: 9, 4, 12, 6, or 2.





Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

Additional hints:

$$B = C + 15$$
 A > 7 B is the largest.

Show Work:

Solve:



