

Get a fidget spinner! Spin it.

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

Not Exact

Estimate - With a Good Guess

32 ÷ 10
$$\approx$$

71 ÷ 11
$$\approx$$

80 ÷ 12
$$\approx$$

119 ÷ 12
$$\approx$$

87 ÷ 12
$$\approx$$

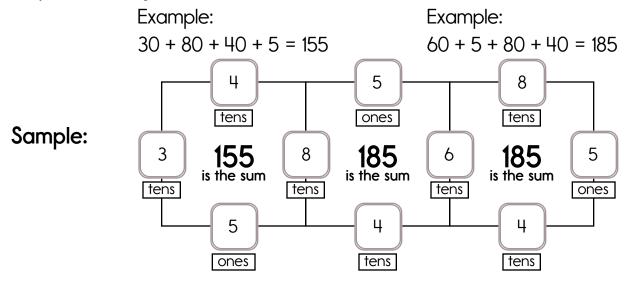
73 ÷ 10
$$\approx$$

91 ÷ 11
$$\approx$$

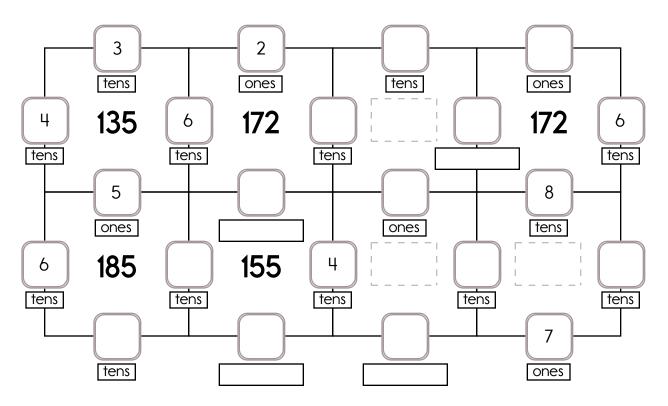
$$46 \div 12 \approx$$

Name:

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: 5 ones, 2 ones, or 7 ones. The other three numbers have to all be DIFFERENT and must be from these: 8 tens, 6 tens, 4 tens, or 3 tens.



Ms. Wilson used some of the zucchini from her garden to make zucchini bread and zucchini muffins. She made 9 loaves of bread and 5 dozen muffins. If she divides the muffins evenly among her 6 neighbors, how many muffins will each person get?

Nathan has to read a book about Brazil. He wants to finish it on April 24. He started reading it 8 days before April 24. On what date did he start reading?

Name the place value that is 100 times greater than the hundred thousands place.

For some reason Mrs. Clark has 3 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. Clark have 2 legs. There is a total of 98 legs in the classroom (including human legs and chair legs). How many students are there?

Name: _								
66	+4		+48			-29		- 3 4
				- 8 12	+9 1			
								-5
+3 2 4		+ 1 4		+36	+ 2 4			
								+11
+7 4 12					-27			
								+6 7/12
- 2 4					+1		- 3	

You ask Ava for the time. She says in twelve minutes it will be five. Write the time on your digital clock:

+19

The sum of two whole numbers is eighteen. The difference between the two numbers is four. What are these two numbers?

 $201\frac{7}{12}$

8 9 + 2 3 154 11

-59

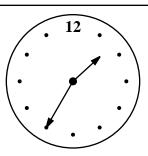
+18

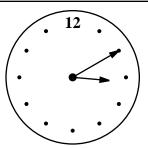
Robert is building a cage for his pet skink. He paid \$4 for the boards. He paid \$0.75 for the nails. He paid \$2.06 for the screen. He paid \$1.18 for the hinges. He bought a bag of sand for \$2. The light to keep the skink warm cost \$3. How much did Robert spend in all?

Peter had three \$5 bills, five \$1 bills, and six quarters. He bought a very old book about manners for his mother for \$9.75. He bought a soda for himself for \$1.44. How much money did he have left?

Mr. Rodriguez asked his students to write about their favorite April Fool's Day joke. Nathan worked hard on his story; it was a very funny joke. It took him an hour and 30 minutes to write the story and draw pictures to go with it. If he started on the story at 4:30 p.m., what time did he finish it?

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





current time (pm)

time party starts (pm)

How long until the party?

Do you use A.M. or P.M. to write 7:00 in the evening?

Name:		

If □ = 9, then □ + 4 = ____

If F = 4, then what does F plus F equal?

5 40

Locate where to put the number 620,000 and label the point D.

If d = 13, then what does d - 4 equal?

2 2 + 9 7

610,000

Which is smaller, $\frac{3}{4}$ or $\frac{1}{6}$?

How many seconds are in five minutes?

There are 10 pieces of fudge on each plate. There are 6 plates. Count by tens. How many pieces of fudge are there in all?

List the first three multiples of 8.

630,000

x 3

Write the length in inches.

Write the number for

seven thousand, five

hundred three.

Write the number with 4 hundreds and 6 ten-thousands.

7 7 - 5 9

in. 1 2 3 4 5 6

If F + F = 6, then what does F equal?

O flight

O fligt

O fiit

O fliit

	_				
N.	_			_	_
1.0	•••	ш	117	ш.	•

The vowels are missing in the wo Fill in the missing vowels and circl		Do you use A.M. or P.M. to write the time you eat dir		
N L G H H	РМЈ			
T	L B N B T L T H R	Eric wanted to build a doghouse for his pupp He measured the sides and the end. The sides were 23 inches long a the end was 17 inches How much longer are sides than the end?	s s nd long.	
L Y T M T B M K H JUBILEE • THEATER • USED PAST • MAKE • CHILI • M FIRE • PLANTATION • ZIPPI LAUGH	10NEY	Gavin's birthday is in July. Emily's birthday is two mo after Gavin's birthday. W month is Emily's birthday?	nths	
What polygon has eight sides?	11 12 1	11 12 1	O stati	
		$\begin{bmatrix} 2 \\ 3 \end{bmatrix} = \begin{bmatrix} 10 \\ 9 \end{bmatrix} \bullet \begin{bmatrix} 2 \\ 3 \end{bmatrix}$	O stete	
	E 7 6 5	4 7 6 5 4	O state	
	مساسبا	2 hours later	O staate	
Which number is greater: 0.5	current time. What is the v		What fraction of the	
or 0.55?	of the BIG di			
	4,37 9 ,101			
			$\frac{\square}{2}$	

6

5

Name: _

2 2

29

2 4

19

2 1

1 2

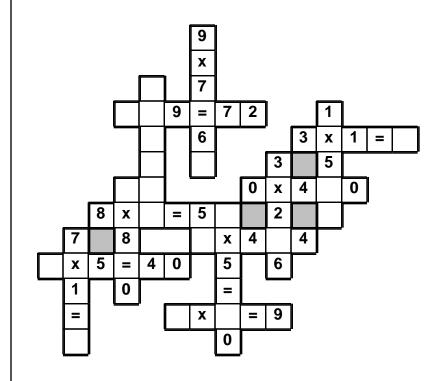
15

+

+

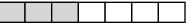
3 • 8 • x • 9 • 3 • = • 3 • 0 • 2 • = • 7 • 6 • 5 • 1 • = • 8 3 • 3 • 7

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



What is the third month with 30 days?

Write a fraction to represent what is shaded.



Can you think of a five-letter word that has the vowel A in it?

Fill in the missing fractions.

O children

 $\frac{2}{5}$, $\frac{3}{5}$, \dots

O chilren

O chidren

O childen

What is the ratio of boys to girls in your class?

How many inches are in five feet?

$$_{---}$$
 x 100 = 3,100

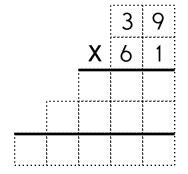
	8	8
X		9

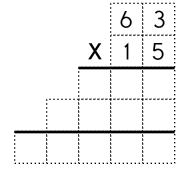
	9	5
X		6

	9	2
X		4

	4	1
X	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7

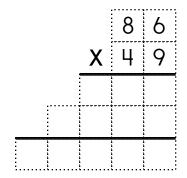
	9	4	
X	2	5	

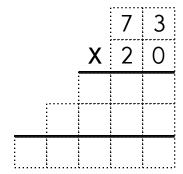




	8	8	
X	4	7	
			•
1 1 1			
	X	;	;

	2	3	
X	6	0	





	8	1	
X	6	9	

:-----;

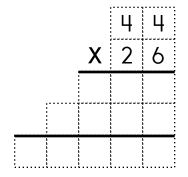
	9	0	
X	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6	

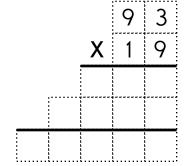
	3	5
X		3

	6	7	
X		5	

	8	9
X		4

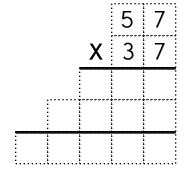
V	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5
X	8	7

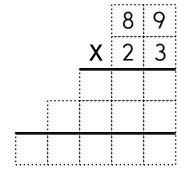




	4	8
X	2	4
	X	

	8	9	
X	6	7	

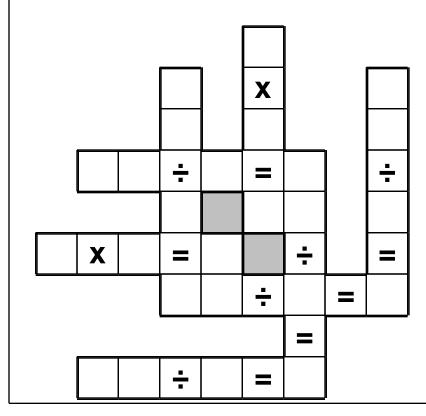




	3	5	
Χ	8	2	

3 • 3 • 2 • 5 • 2 • 7 • 3 • 0 • 5 • 6 • 5 • 6 • 4 • 3 • 7 • 0 0 • 7 • 2 • 8 • 9 • 4 • 0 • 5 • 8

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



Name the shape with eight sides and eight angles.

What is the sum of 10 and 288?

45 ÷ 9 =

42, 46, 50, 56, 62, _____, 78, 88, 98, 110,

122, 136, 150, 166

You need to add what to 58 to get 65?

Erin has \$36. She wants to buy something that costs \$97. How much more does she need?

Which number has exactly 3 millions?

Sara has 21 nickels. How much money is that?

Peter earns \$25 an hour. He worked 2 hours. How much did he make?

Cross off the number that does NOT belong.

$$\frac{4}{16}$$
, $\frac{8}{16}$, $\frac{12}{16}$, $\frac{1}{16}$, $\frac{1}{16}$, $\frac{1}{16}$, $\frac{1}{16}$, $\frac{12}{16}$, $\frac{2}{16}$, $\frac{4}{16}$, $\frac{2}{16}$, $\frac{5}{16}$, $\frac{2}{16}$, $\frac{8}{16}$, $\frac{12}{16}$, $\frac{$

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

10, 13, 16, 17, 22, 28, 35, 43, 52, 62, 73, 85, 98

Why does _____ not belong in the pattern?

What's in the Box?

Read the words on the left then match the letters with the correct synonyms in the clues. Put the clues together and solve the mystery of what is in the box.

A =ample	Clue 1:	work	plenty	unearth	complete	empty	dive	
C =sever		<u> </u>	<u>a</u>					
D =faithful		ا د دا		11	1			
E=accomplish	Clue 2:	wind	complete	plenty	real			
F=excavate								
G =gale	Clue 3:	hazard	real	deal	empty	complete	divide	empty
K =feeble	Cide 3.	riazai a	rear	aeai	Спрту	complete	aiviae	empty
L =banquet		work						
O =bargain		WOLK						
P=danger								
R=genuine	Clue 4:	hazard	plenty	loyal	loyal	complete	loyal	
S =labor	Cide i.	riazai a	picrity	loyai	loyal	complete	loyal	
T =vacant								
U =float	Clue 5:	work	frail	drift	feast	feast		
Y =plunge		2111				- 3.0		

What's in the Box?

Would you use a ruler or a yardstick to measure the length of the height of your teacher?	What temperature is eight degrees below freezing in Celsius?	
What number is ten thousand more than 7,452?	David had forty-eight rocks in his collection. He gave Alex thirteen rocks. He gave Eric eight rocks. How many rocks does David have left?	Color 7/10.

word root **struct** can mean **build**

construct, destruct



