

Write your own math problem here.

Ask the person who helped you to try to solve your problem.



April is mapping out an imaginary trip from point (-10, 5) to (10, 5). She spent 4 days there. Then she went to point (10, 0). If 1 unit = 65 miles, how many total miles did she travel in all?

Zeeka has invented a new space vehicle to go from his home planet of Zomba to his friend's planet of Oomba. It is a fun ride! It can fly at a speed of 840 mph. How far will it go in 10 minutes?

word root con can mean together contacts, contract





word root tort can mean twist contorted, torture

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June 2020 Workbook

Ava likes to multiply a number by itself. Why? Nobody knows!

"If I take my favorite number and multiply it by itself, the product will be only 13 away from

22. Can you guess my favorite number?" asks Ava.

Mr. Clark replaced one of the bulbs in the classroom with a 60-watt bulb that is supposed to last 17,500 hours. The bulb will be used 7 hours each day school is in session. In how many school days will this bulb need to be replaced again?

It is Monday, and Pam is trying to use her pencil for as long as she can. It is currently 9.5 centimeters long. She thinks she will use 1.49 centimeters of the pencil each day this week. If she can use her favorite pencil until it is 2 centimeters long, then on which day will she need to stop using this pencil?

Name: .

Complete each pattern. Write what the rule is.

2.4	4.8	7.2
9.6	12	
16.8	19.2	
24	26.4	

Complete each pattern, using the same rule. Write what the rule is.

2, 22, 27, 297, 302, 3322, ____, ____, ____

8, 88, 93, 1023, 1028, 11308, 11313, ____, ____,

7, ____, ____, ____, 9977

Complete each pattern. Write what the rule is.

 $36\frac{3}{10}, 36\frac{1}{20}, 33\frac{17}{20}, 33\frac{3}{5}, , , 28\frac{19}{20}, \\28\frac{7}{10}, 26\frac{1}{2}, 26\frac{1}{4}, 24\frac{1}{20}, 23\frac{4}{5}, 21\frac{3}{5}$

$$\begin{array}{c} , & , & 32\frac{3}{5} , & , & 30\frac{3}{20} , & 27\frac{19}{20} , \\ 27\frac{7}{10} , & 25\frac{1}{2} , & 25\frac{1}{4} , & 23\frac{1}{20} , & 22\frac{4}{5} , & 20\frac{3}{5} \end{array}$$

Complete each pattern. Write what the rule is.

445959, 594459, 595944, 445959, 594459, 595944, 445959,

_, _____, 445959, 594459, 595944, 445959, 594459

293167, _____, ____, 293167, 672931, 316729, 293167,

672931, 316729, _____, 672931, 316729, 293167, 672931



Are you busy? Complete this page to skip a few pages.

Skip an additional 2 pages in this workbook if you finish this page!

Instead of working on this book, here is a list of some things I plan on doing.

A couple of suggestions are listed. If you don't want to do these, just write 0 minutes!

Reading	minutes
Playing outside	minutes
I want extra time to go to bed early instead of doing home	work! minutes
Help with dinner	minutes
Write a story	minutes
Spending time with my	minutes
	minutes
	minutes
m	ninutes PASS
m	ninutes
You don't need to fill in all of these lines unless you are THAT busy!	
Last but not least, I also want to do something I don't usually do	
Maybe go up a slide backwards?m	ninutes
Meditate (say what now?!?!?)m	ninutes
m	ninutes
m	ninutes

June 2020 Workbook

- ACROSS
- 2. Seven less than 4-Down
- 4. Seven more than 2-Across
- 5. One-sixth of 4-Down
- 6. Nickels in twelve dollars
- 8. Four less than 1-Down
- 10. 8 + 15
- 11. Five more than 3-Down
- 12. 6 + 15
- 13. Five less than 6-Across
- 15. 6-Across plus 13-Across
- 16. Five more than 6-Across
- 17. 14-Down plus 4-Across

DOWN

- 1. One less than 14-Down
- 2. Five times 5-Across
- 3. Seven times 14-Down
- 4. One-fourth of 6-Across
- 6. 3 + 17
- 7. One-seventh of 12-Across
- 9. 4-Down plus 13-Across
- 11. 8 + 8 = 2 x ____
- 13. 9 + 18
- 14. Four more than 11-Down



80 divided by 8 equals

How many meters are there in 18 kilometers?

I, F, J, I, K, L, L,







Jessica was doing a problem in the addition and subtraction fractions chapter of her math book. She wrote the answer of $\frac{3}{14}$. Whoops, she realized she has to write out the entire equation. She remembered the two fractions had the numbers 5, 2, 1, and 7. But she forgot the equation, and she couldn't remember if she added or subtracted. Write out the complete equation.

Pam went to the mall. Weird! A pair of red sneakers costs \$19.00 more than a pair of yellow sneakers. She bought both. Together, she paid \$167.00. When she got home, she decided to give the yellow sneakers to her mom. Luckily, her mom paid her back the cost of the yellow sneakers. How much did she get from her mom?



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Name:

53 <u>3</u>	-5 <u>2</u>				+30		-47	
		-19		$-3\frac{2}{6}$				
							+4 5/6	
		- 1/4		+ 3 4				
	-7			32 <u>11</u> 12			-8	
$-\frac{2}{6}$				$+\frac{3}{6}$		+17		
	+49		-38				- <u>3</u> 4	$26\frac{5}{12}$
9 <u>1</u> 2	+49 +16		-38	8 <u>2</u> 3	+37	45 <u>2</u> 3	- 3 +48	26 <u>5</u> 12
$9\frac{1}{2}$	+49 +16	$+\frac{1}{2}$	-38	$8\frac{2}{3}$ +1 $\frac{1}{2}$	+37	45 <u>2</u> 3	- 3 +48	26 <u>5</u> 12
9 1/2	+49 +16 +24	$+\frac{1}{2}$	-38	$8\frac{2}{3}$ $+1\frac{1}{2}$	+37	45 <u>2</u> 3	$-\frac{3}{4}$ +48+ $+\frac{1}{3}$	26 <u>5</u> 12
9 <u>1</u> -45	+49 +16 +24	$+\frac{1}{2}$	-38	$8\frac{2}{3}$ + $1\frac{1}{2}$ + 6	+37	$45\frac{2}{3}$	$-\frac{3}{4}$ +48+ $+\frac{1}{3}$	$26 \frac{5}{12}$

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Name:	
Name:	Ulalie C. Urchin bought four tickets for the floor show at a cost of \$6.90 each (sand dollars, of course!). He gave box office clerk \$50. How much change did Mr. Urchin get in return?

"Hey, Ted!" called out his friends. But Ted didn't reply. He was texting. They don't call him Texty Ted for nothing! Ted sends an average of 61 texts in only 4 minutes. At precisely 3:19 Ted finally sat down outside of school to play his phone. He played his phone until 3:58 when his phone ran out of power. How many texts do you think Texty Ted sent?



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: -21, -12, or -46. The other three numbers have to all be DIFFERENT and must be from these: 46, 35, 33, 18, 48, or 17.



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: -26, -39, or -15. The other three numbers have to all be DIFFERENT and must be from these: 31, 36, 14, 43, 11, 48, or 16.



Find the way from START to END by passing only through numbers that are multiples of ten.

You can go up, down, left, right, AND diagonally!

START	10	310	93	682	83	134	835	59	591
61	207	580	820	265	508	111	85	689	293
873	597	139	910	925	616	859	568	791	678
476	750	360	930	329	201	355	457	734	522
611	370	320	660	430	725	776	546	31	236
484	541	816	401	480	833	825	848	384	348
703	43	782	241	660	40	990	180	680	982
881	754	198	579	147	857	880	840	70	289
734	99	594	509	407	525	620	680	20	207
756	775	375	156	417	888	0	720	820	END

How many buzzes are equal to 30 squeaks?

30 squeaks = 18 clucks 3 clucks = 1 bark 1 bark = 2 buzzes

Mrs. Hernandez sent an e-mail out to parents asking them to send balloons to class. Wendy brought in $\frac{1}{5}$ as many balloons as Hunter. Hunter brought in $\frac{1}{3}$ as many balloons as Emma. Who brought in the most balloons? Did you guess Emma? You would be correct. She brought in 105 balloons! How many balloons did Wendy and Hunter bring to class?

Megan has a new job working at Pizzeria Magpie. She loves it, but she can only work four hours on Monday, four hours on Tuesday, and seven hours on Saturday. The pizzeria will give her a check every two weeks. She will be paid \$14.80 per hour. How much will her first paycheck be?

Robert reads very fast. Sometimes he isn't sure what he has read, he reads so fast. He can read 6.7 pages in 0.2 hours. How many pages can he read in 3 hours?	In David's class, 12 of the 18 students said they have been able to let it go when someone hurt them. What percentage of the students in David's class hasn't been able to let it go when someone hurt them? Round your answer to the nearest hundredth.	When the notary public asked Jessica her age, Jessica answered, "I am twice as old as my sister Amy. Amy is one-sixth as old as my father. My father is ninety years old." How old is Jessica?
(5 + 16) + 9 = 2(v + 13) What is the value of v?	In what quadrant would you find the point (-7, -4)?	9j - 23.2 = 53.3 j =
Peter washes his father's car every five days. Jason washes his mother's car every four days. Both of them washed their cars on October 24. On what date will Peter and Jason both wash cars again? Make an organized list to solve the problem.	The Maysville Town Council paid \$48,500 for a monument to honor its veterans. They want to buy another monument at $\frac{4}{5}$ the price of the first. What will the total cost of the two monuments be?	Mrs. Clark bought 13 new hats for her son's team. The cost of the hats was \$12.32 each. How much did Mrs. Clark pay for these 13 new hats? Write an equation and solve it.

54	+27		+ <u>2</u> 12					- 7 9		-17
				+3		-5-	<u>1</u> 3			
	$+\frac{2}{3}$		-49							+50
-9 <u>3</u> 9						+2	2			
										+13
$+\frac{1}{3}$						+ 3/9	-		- <u>7</u> 9	
- <u>3</u> 12						-2	3		+28	
	+14		-6 <u>11</u> 12	$33\frac{2}{3}$	+46				126 <u>1</u> 9	
Write 9,	251 in wor	ds.						429)	
12 x 2 =								<u>* 2 4 4</u>		
6 ÷ 3 =		_ 129 +	121 =				1 kr 9 k	m = 1,000 m m =	m	

Gavin took a big bowl from the kitchen to see what kind of fun party mix he could create. He added $1\frac{1}{2}$ cups of Cheerios, $1\frac{3}{5}$ cups of pretzels, and $2\frac{1}{7}$ cups of raisins. How much food is now in the bowl? Subtract 67 from 659. 55 986 + 30 928 If 3x = 48, then x = In what quadrant would $\frac{3}{5} \times \frac{4}{5}$ you find the point (-5, 17)? 20 kg = _____ g 2 x 11 = $7 \times 2 =$ _____

Complete each pattern. Write what the rule is for each pattern.

(32), (16), (8), (4), (2), (1), $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$,

(65,536), (16,384), (4,096),

(1,024), (256), (64), (16),

(4), (1),

Complete each pattern. Write what the rule is.

85, 77, 69, 62, 55, 49, 43, 38, 33,

29, 25, 22, 19, 17, ____, 13

97, 89, _____, ____, 67, 61, 55, 50, 45,

41, 37, _____, 31, 29, 27, 26, 25

77, 69, 61, 54, 47, 41, 35, 30, 25,

21, 17, 14, _____, ____, ____, 5





Name:			
Rewrite these numbers in orc	ler from least to gre	eatest.	
-3	-4	-4.5	
-4.4058	-4.504		
What number multiplied by 9	has a product of -1	98?	
If j = 5 and h = -33 then what is 8j + 12h + 2h = ?	Simplify.		72 + [-51 =
	78		

Ready to make equations? There is a missing equation in each box. Circle the numbers once you find it!



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I am a whole number. When rounded to the nearest ten-thousand, the answer is 80000. The sum of my digits is 14. If you add 85000 to this number and then round the new number to the nearest ten-thousand, the answer becomes 90000. What number am I?

In the Move Your Points App, Megan started with a lot of points. Then she gave Mary $\frac{7}{2}$

of her points. Megan ended with a total of 12 points. How many points did Megan start

with?

49 divided by 7 equals

It was 2 degrees above zero in the morning. By afternoon the temperature rose 26 degrees. How warm was it? How much time is it from 7:00 a.m. to 10:20 a.m.?

Each box needs a number from 1 to 9. You may re-use numbers.

One set of sums has been done for you.



5<u>x6=</u>

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





20 ÷ 2 = _____

It costs \$0.007 per hour to run a 100-watt light bulb. It costs \$0.016 per hour to run a small radio. How much more does it cost to run a radio for 24 hours than it costs to run a 100-watt light bulb for the same amount of time? According to a survey, 82% of adults in the United States pray at least once a week. Out of a group of 10,000 adults, approximately how many pray at least once a week?

If you take the first number and subtract it by the second, the difference is 25.

What are the two numbers?

What number multiplied by 11 has a product of -176?



_____Solve: _____? = ____

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: 14.9, 23.4, or 19.5. The other three numbers have to all be DIFFERENT and must be from these: 6.1, 9.4, 5.1, 7.7, 4.1, or 0.6.





The area of a square is 3.24 square inches. What is its perimeter?

The (make-believe) country of Slowmonia is always super slow. But they are hard working, and after 24 years of research, the country of Slowmonia launched a rocket into space to land on Pluto. It is slow! It travels 3.817 kilometers in a month. How far will it travel in 4 years?

Name: ____

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



Name: _____

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 6.

Every row must contain the numbers 1, 2, 3, 4, 5, and 6.

Every column must contain the numbers 1, 2, 3, 4, 5, and 6.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

In a cage with a subtraction sign, the given number will be the difference. The largest number will always be the box with the clue.

13+	5	3	11+	5-	
	2-				ц
1-		4- 5		4	16+
20+ 5		2-	9+	4+	

Fill in the blanks. These equations are from the puzzle above.





