

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





Example: Example: 1.8 + 19.2 + 6.2 + 0.4 = 27.6 6.2 + 5.4 + 22.1 + 0.4 = 34.1 7.1 22.1 6.2 Sample: 19.2 1.8 6.2 5.4 27.6 3 is the sum is the sum is the sum 0.4 0.4 0.4

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: 22.1, 17.8, or 19.2. The other three numbers have to all be DIFFERENT and must be from these: 1.8, 0.4,



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

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: 29.1, 11.1, or 16.2. The other three numbers have to all be DIFFERENT and must be from these: 5.4, 2.9, 0.1, 6.8, 4.9, 7.7, or 1.4.



Frank's February Fun is a unique website. There are puzzles, games, coloring pages, and quizzes. In January there were 13,105 hits on the website. In February there were 152,536 hits. How many more hits were there in February than January? Anne made macaroni and cheese for her family. She put it in the oven and baked it for 25 minutes. If she started baking it at 5:51 p.m., what time was it finished?

Justin was having so much fun making cupcakes for his class. He made $2\frac{1}{u}$ dozen of

them! But there are only 18 kids in his class. Luckily everyone ate one cupcake except for

Erin. How many cupcakes are left over?

Circle the bigger number. Put a square around the smaller number.

97.9 thousandths

6.6 ten-thousandths

word root **ject** can mean **throw**

eject, reject

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?



imagine 4 in your head	imagine 9 in your head	imagine 9 in your head	imagine 6 in your head
multiply 2	multiply 10	add 1	double it
subtract 2	add 4	subtract 8	subtract 7
	double it	add 5	add 4
	add 9		subtract 6
	subtract 9		add 7
Write the number.	Write the hundreds digit.	Write the number.	Write the even digit in your answer.
A	B	<u> </u>	

What is the sum? A + B + C + D

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____<u>r____n</u>

			\frown
6 after 17	7 before 14	5 after 14	
2 after 16	4 before 18	4 after 11	
3 after 19	5 before 17	7 after 13	

Sarah is writing a book about static electricity. She has spent $2 \frac{1}{2}$ hours doing research on the Internet and $1 \frac{4}{5}$ hours researching electricity at the library. How much time has she spent doing research so far?	Holly walked to the store in 15.7 minutes. She bought Band-Aids for \$0.55, gauze for \$1.29, and suntan lotion for \$2.89. She gave the clerk a \$10 bill. She left the store at 3:45 a.m. It took her 18.2 minutes to walk home. How much longer did it take her to walk home than it took to walk to the store?	According done by t Mr. Miller's one-fifth o Mountain Elementar students o buttersco there are eighty stu school, ho like butter pudding?	g to a survey he students in s math class, of the Springs ry School don't like tch pudding. If two hundred dents at the ow many don't scotch
17 cm = mm	Can 376 be evenly divided by 8? 376 is NOT evenly divisible by 8 376 is evenly divisible by 8	Circle:	688 <u>-577</u>

470 +340	How far do you think it is from the ground to your chin? Write an estimate of	7 x 8 =		4 7 <u>+ 3 7</u>	
	the distance you think it could be.	49 <u>-23</u>			

word root **anim** can mean **spirit or life**

animate, equanimity, inanimate

Name:					
1 kg = 1,000 g 8 kg = g	How mo current	any dic year?	gits are in the		
April has two favorite numbers. If you add her favorite numbers, you get 19 If you multiply her favorite numbers, you get 78. What are her mystery numbers?		v many	yards are in 24 feet? yards		
Emma wants Holly to guess a number. She tells Holly that h has two different digits. The and 3. Holly thinks. She then number 34. What are the ch Holly has guessed correctly?	two digit ner numb digits are guesses nances th	t er the nat	Can 516 be even 516 is evenly divi 516 is NOT even	nly divided by sible by 10 ly divisible by 1	10? Circle:
(8 + 5) + 4 = Megan wants to call Hannah Hannah is on vacation in Asia It is a time difference of nine hours. Hannah's time is always later than Megan's time. If it is 2:23 P.M. where Megan lives, then what time it where Hannah is?	d. 2:	Emma odd r numk box. Emma	a will win if a rand ber pulled out of a humber. 33 piece bered 1 to 33, are p What is the chanc a will win?	om box is an s of paper, out inside a ce that	

Name:					
Amanda was given and 5. She needs numbers to make a make a fraction tha two-thirds?	three number to use two of fraction. Co at is greater t	ers: 2, 1, these an she han		$\frac{\frac{1}{2}}{\frac{3}{6}}$	$\frac{\frac{1}{3}}{\frac{5}{9}}$
			Add the	correct end punc	tuation for
			I am ne	amed after my g	grandfather
For 1970 209 EUO 94	7			nt have a line	
the digit that is in th thousands place.	e ten	of symm	netry.	ai nas a line	
The circus is in town Adults need to pay tickets. Amy is bring	n! Tickets are double the p ging two of h	only \$5 fo rice of kic er friends	or kids. Is in her	7 x 10 =	
pay for everyone. I pay?	How much wi	I she need	d to	10 x 7 =	
					7
60 ÷ 10 =	Which is the	e smallest?)		
	89.5 ÷ 5.5	89.5 ÷ 5	5.6 89	9.5 ÷ 5.7	







1 in.

Calculate the volume of each shape that was made from cube blocks. The volume of one block is 1 cubic inch.





Name: _

The product of three consecutive numbers is 60. What are the numbers?

I am a whole number. When rounded to the nearest ten, the answer is 50. The sum of my digits is 8. What number am I?

(10 - 8) x 10

(12 - 3) + 7

____÷9=8

Name: _

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

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







Fill in the blanks by adding the two numbers below each hexagon.







 $\begin{array}{c|c}
64 \\
\hline
7 \\
7 \\
9 \\
9
\end{array}$





word root **ad** can mean **to**

adhesive, addition







Α

+

Α

B

=

61

59



Show Work:

Solve: ? =



